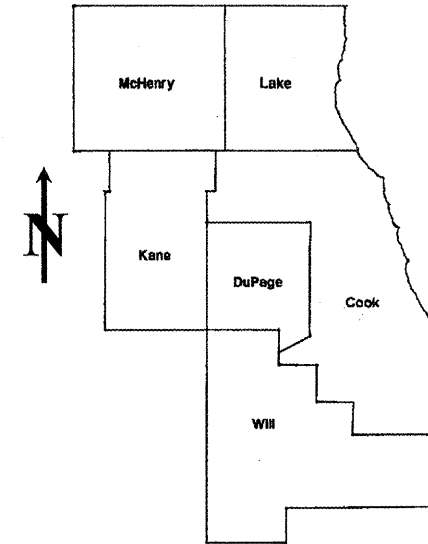


| ROUTE   | SECTION     | COUNTY | TOTAL SHEETS | SHEET NUMBER |
|---------|-------------|--------|--------------|--------------|
| VARIOUS | 2008-020 PP | LAKE   | 57           | 1            |

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**  
**DIVISION OF HIGHWAYS**  
**DISTRICT ONE**  
**PROPOSED HIGHWAY PLANS**

**CONTRACT NO. 60E49**

D-91-413-08



LOCATION OF IMPROVEMENT INDICATED THUS:

VARIOUS ROUTES  
 SECTION: 2008-020 PP  
 VARIOUS LOCATIONS IN WEST LAKE COUNTY  
 PAVEMENT PATCHING  
 LAKE COUNTY  
 C-91-413-08

FOR INDEX OF SHEETS SEE SHEET 2

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**  
**DIVISION OF HIGHWAYS**

SUBMITTED:   MAY 21  , 20  08  

*Diane M. O'Keefe*   
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

  May 9  , 20  08    
*Eric E. Harm*   
 INTERIM ENGINEER OF DESIGN AND ENVIRONMENT

  May 9  , 20  08    
*Christine M. Reed*   
 DIRECTOR, DIVISION OF HIGHWAYS

**PRINTED BY THE AUTHORITY**  
**OF THE STATE OF ILLINOIS**

**J.U.L.I.E.: JOINT UTILITY LOCATION**  
**INFORMATION FOR EXCAVATION**  
**(312) 744-7000**

**CONTRACT NO. 60E49**

DISTRICT ONE -- DESIGN -- PLAN PREPARATION ENGINEER:  
 KEN ENG / (847) 705-4247

INDEX OF SHEETS

| <u>SHEET NO.</u> | <u>DESCRIPTION</u>   |
|------------------|--|
| 1                | TITLE SHEET  |
| 2                | INDEX OF SHEETS, STATE STANDARDS AND GENERAL NOTES                             |
| 3                | SUMMARY OF QUANTITIES  |
| 4                | GENERAL LOCATION MAP   |
| 5                | SUMMARY OF PATCHING SCHEDULE   |
| 6-51             | PATCHING SCHEDULE  |
| 52               | SPECIAL DETAIL FOR PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT                 |
| 53               | TYPICAL APPLICATIONS: RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT) |
| 54               | DISTRICT ONE TYPICAL PAVEMENT MARKINGS   |
| 55               | TRAFFIC CONTROL AND PROTECTION OF TURN BAYS (TO REMAIN OPEN TO TRAFFIC)        |
| 56               | ARTERIAL ROAD INFORMATION SIGN   |
| 57               | TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS     |

STATE STANDARDS

| <u>STANDARD NO.</u> | <u>DESCRIPTION</u>   |
|---------------------|--|
| 000001-05           | TYPICAL SYMBOLS, ABBREVIATIONS AND PATTERNS                        |
| 442201-03           | CLASS C AND D PATCHES  |
| 701201-02           | LANE CLOSURE, 2L, 2W, DAY ONLY                                     |
| 701301-02           | LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS                        |
| 701306-01           | LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS - DAY ONLY            |
| 701336-04           | LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES                         |
| 701501-04           | URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED                              |
| 701601-05           | URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN |
| 701606-05           | URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN            |
| 701701-05           | URBAN LANE CLOSURE, MULTILANE INTERSECTION                         |
| 701901              | TRAFFIC CONTROL DEVICES  |

GENERAL NOTES

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOUR NOTIFICATION REQUIRED)

THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE (OR TOLLWAY) PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT (OR ISTHA)

WHEN ARTIFICIAL LIGHTING IS UTILIZED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISABILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.

ANY PAVEMENT MARKINGS AND RAISED REFLECTIVE PAVEMENT MARKERS OBLITERATED BY MILLING AND RESURFACING OPERATIONS ON SIDE STREETS AND ENTRANCES SHALL BE REPLACED AND PAID FOR IN KIND.

BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKERS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.

ALL PAVEMENT PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.

THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

THE ENGINEER SHALL CONTACT MS. DEBBIE HANLON, AREA TRAFFIC FIELD ENGINEER AT (815) 438-2300 MINIMUM OF TWO (2) WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.

DOUBLE LANE MARKERS ARE TO BE USED AS SHOWN ON THE DISTRICT ONE DETAIL "TYPICAL APPLICATIONS - RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)" SNOWN IN THE PLANS.

THE EXISTING ROADWAY TYPICAL SECTION IS ASSUMED TO HAVE A 3 INCH HOT-MIX ASPHALT OVERLAY ON TOP OF A TEN INCH CONCRETE BASE.

THE COST OF TRAFFIC CONTROL AND PROTECTION FOR THE PROJECT SHALL BE INCLUDED IN THE COST OF THE ASSOCIATED ROAD WORK.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

| MIXTURE TYPE   | AC TYPE    | AIR VOIDS (%) |
|--|------------|---------------|
| CLASS D PATCHES, (HMA BINDER IL-19.0 MM)   | PG 64-22 * | 4% @ 70 GYR   |
| HOT-MIX ASPHALT REPLACEMENT OVER PATCHES, (HMA BINDER IL-19.0 MM)                          | PG 64-22 * | 4% @ 70 GYR   |
| TOP 1 1/2 INCH OF REPLACEMENT OVER PATCHES: [HMA SURFACE COURSE, MIX "D", N70 (IL 9.5 MM)] | PG 64-22   | 4% @ 70 GYR   |

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SY/IN.

\* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22

|                                    |                        |            |   |   |   |             |         |        |              |           |
|------------------------------------|------------------------|------------|---|---|---|-------------|---------|--------|--------------|-----------|
| FILE NAME =                        | USER NAME = wilgreendp | DESIGNED - | REVISED -   | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>INDEX OF SHEETS, STATE STANDARDS AND GENERAL NOTES</b> | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| ca:\projects\dl36008\design_ee.dgn | DRAWN -                | REVISED -  | VAR.  |   |   | 2008-020 PP | LAKE    | 57     | 2            |           |
| PLOT SCALE = 100,0000 / IN.        | CHECKED -              | REVISED -  | <b>CONTRACT NO. 60E49</b>                           |   |   |             |         |        |              |           |
| PLOT DATE = 5/21/2008              | DATE -                 | REVISED -  | FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT |   |   |             |         |        |              |           |
|                                    |                        |            |   | SCALE:  | SHEET NO. OF SHEETS                                       | STA.        | TO STA. |        |              |           |

|                       |             |          |                 |           |
|-----------------------|-------------|----------|-----------------|-----------|
| F.A.P. RTE.           | SECTION     | COUNTY   | TOTAL SHEETS    | SHEET NO. |
| VAR.                  | 2008-020 PP | LAKE     | 57              | 3         |
| FED. ROAD DIST. NO. 1 |             | ILLINOIS | HIGHWAY PROJECT |           |
| CONTRACT NO. 60E49    |             |          |                 |           |

| SUMMARY OF QUANTITIES |   |        | CONSTRUCTION TYPE CODE |       |  |  |  |  |
|-----------------------|---|--------|------------------------|-------|--|--|--|--|
| CODE NO               | ITEM                                      | UNIT   | TOTAL QUANTITIES       | URBAN |  |  |  |  |
|                       |   |        |                        | 1000  |  |  |  |  |
| 40601005              | HOT-MIX ASPHALT REPLACEMENT OVER PATCHES  | TON    | 3457                   | 3457  |  |  |  |  |
| 44002212              | HOT-MIX ASPHALT REMOVAL OVER PATCHES, 3"  | SO YD  | 20575                  | 20575 |  |  |  |  |
| 44201765              | CLASS D PATCHES, TYPE II, 10 INCH         | SO YD  | 14495                  | 14495 |  |  |  |  |
| 44201769              | CLASS D PATCHES, TYPE III, 10 INCH        | SO YD  | 2763                   | 2763  |  |  |  |  |
| 44201771              | CLASS D PATCHES, TYPE IV, 10 INCH         | SO YD  | 3317                   | 3317  |  |  |  |  |
| 67000400              | ENGINEER'S FIELD OFFICE, TYPE A           | CAL MO | 3                      | 3     |  |  |  |  |
| 67100100              | MOBILIZATION                              | L SUM  | 1                      | 1     |  |  |  |  |
| * 78000200            | THERMOPLASTIC PAVEMENT MARKING - LINE 4"  | FOOT   | 38100                  | 38100 |  |  |  |  |
| * 78100100            | RAISED REFLECTIVE PAVEMENT MARKER         | EACH   | 238                    | 238   |  |  |  |  |
| 78300200              | RAISED REFLECTIVE PAVEMENT MARKER REMOVAL | EACH   | 238                    | 238   |  |  |  |  |
| X0322256              | TEMPORARY INFORMATION SIGNING             | SO FT  | 1080                   | 1080  |  |  |  |  |

| SUMMARY OF QUANTITIES |      |      | CONSTRUCTION TYPE CODE |  |  |  |  |  |
|-----------------------|------|------|------------------------|--|--|--|--|--|
| CODE NO               | ITEM | UNIT | TOTAL QUANTITIES       |  |  |  |  |  |
|                       |      |      |                        |  |  |  |  |  |

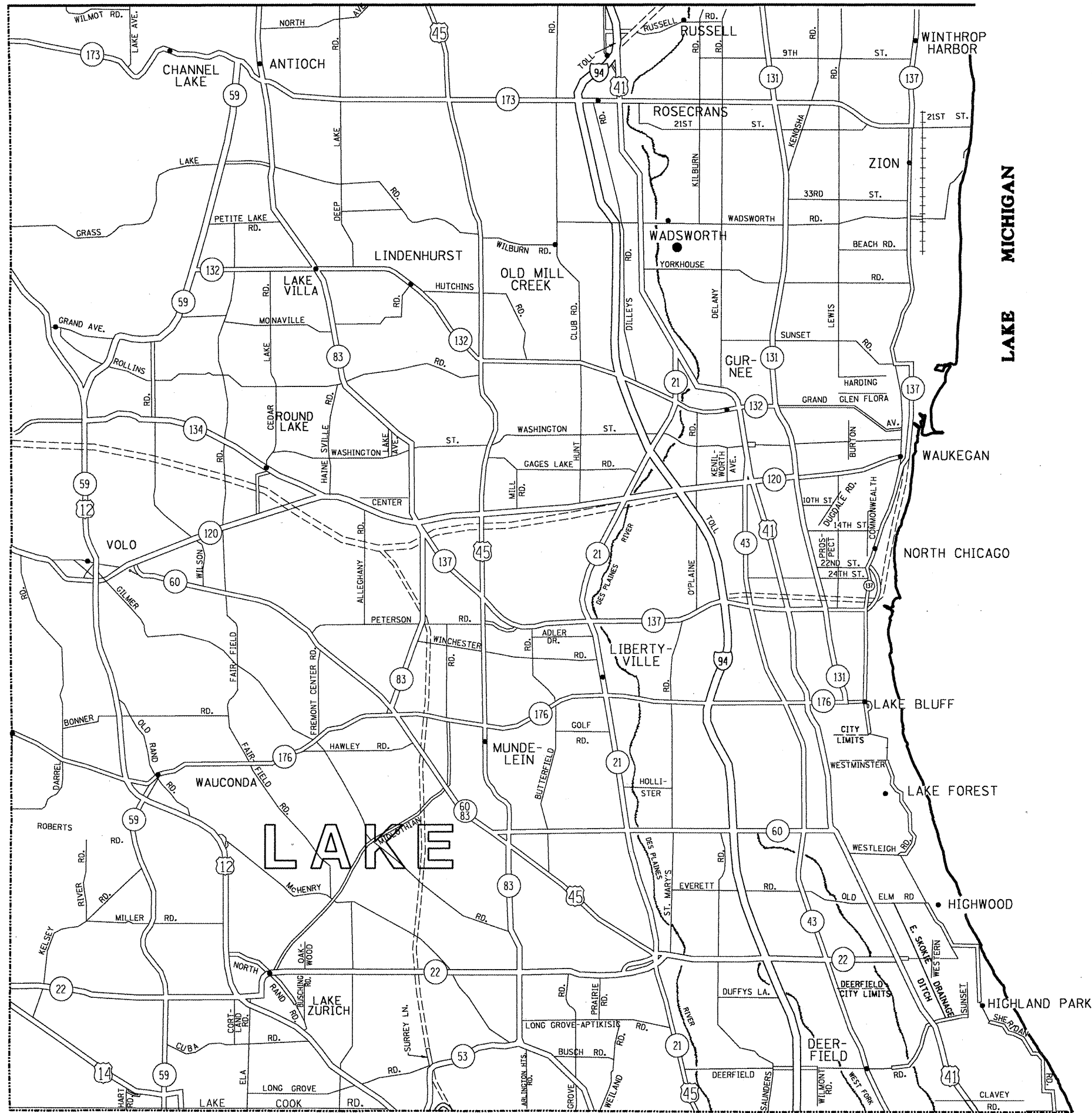
\* SPECIALTY ITEM

| REVISIONS |      |
|-----------|------|
| NAME      | DATE |
|           |      |
|           |      |
|           |      |

ILLINOIS DEPARTMENT OF TRANSPORTATION  
SUMMARY OF QUANTITIES

PLOT DATE: 5/21/2008

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USER NAME = wilgreendp  
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| DRAWN -    | REVISED - |
| CHECKED -  | REVISED - |
| DATE -     | REVISED - |

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**GENERAL LOCATION MAP - LAKE COUNTY**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

|   |             |        |              |           |
|---|-------------|--------|--------------|-----------|
| F.A. RTE.                                       | SECTION     | COUNTY | TOTAL SHEETS | SHEET NO. |
| VAR.  | 2008-020 PP | LAKE   | 57           | 4         |
| CONTRACT NO. 60E49                              |             |        |              |           |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT |             |        |              |           |

| WEST LAKE COUNTY ROUTE SEGMENT  | CLASS D<br>PATCH<br>TYPE II<br>(SY) | CLASS D<br>PATCH<br>TYPE III<br>(SY) | CLASS D<br>PATCH<br>TYPE IV<br>(SY) | HMA REM<br>OVER<br>PATCHES<br>(SY) | HMA REPL<br>OVER<br>PATCHES<br>(TONS) |
|---|-------------------------------------|--------------------------------------|-------------------------------------|------------------------------------|---------------------------------------|
| IL 53 (Hicks Rd.)   | 349                                 | 64                                   | 27                                  | 440                                | 74                                    |
| IL RTE 59 (EXIT RAMP- NORTH OF IL 134) FROM US 12 TO IL 173           | 125                                 | 0                                    | 0                                   | 125                                | 21                                    |
| IL 59   | 440                                 | 355                                  | 295                                 | 1090                               | 183                                   |
| IL 60 ( Peterson Road to IL 83 and IL 83 to IL 21 and IL 21 to I-294) | 509                                 | 165                                  | 854                                 | 1528                               | 257                                   |
| IL 60/ 83   | 252                                 | 92                                   | 67                                  | 411                                | 69                                    |
| IL. RTE 60 (PETERSON ROAD TO IL. RTE 120)                             | 565                                 | 0                                    | 0                                   | 565                                | 95                                    |
| IL Rte 83   | 894                                 | 0                                    | 0                                   | 894                                | 150                                   |
| IL 83 ( Peterson Road to IL 60 and IL 60 to Lake Cook Road)           | 368                                 | 208                                  | 27                                  | 603                                | 101                                   |
| IL. RTE 120 (MILL ROAD TO US 12 / IL RTE 59)                          | 517                                 | 20                                   | 113                                 | 650                                | 109                                   |
| IL RTE 132 (GRAND AVENUE) - FROM U.S. ROUTE 45 TO IL ROUTE 59         | 424                                 | 667                                  | 400                                 | 1491                               | 250                                   |
| IL RTE 134 (IL RTE 120 TO US 12 / IL 59)                              | 93                                  | 0                                    | 0                                   | 93                                 | 16                                    |
| IL RTE 173 (Old Mill Creek Road to IL RTE 83)                         | 669                                 | 20                                   | 133                                 | 822                                | 138                                   |
| IL RTE 173, (IL RTE 83 to FOX RIVER BRIDGE)                           | 32                                  | 0                                    | 77                                  | 109                                | 18                                    |
| IL 176 (IL 21 to Roberts Road (McHenry County Line))                  | 612                                 | 114                                  | 89                                  | 815                                | 137                                   |
| IL Rte 176 (Old Rockland Rd to EJ & E Railroad)                       | 612                                 | 36                                   | 98                                  | 746                                | 125                                   |
| Midlothian Road ( IL 176 to IL 22)                                    | 323                                 | 48                                   | 187                                 | 558                                | 94                                    |
| Lake Cook Road  | 437                                 | 292                                  | 403                                 | 1132                               | 190                                   |
| US 12 (NORTHBOUND)  | 1592                                | 422                                  | 253                                 | 2267                               | 381                                   |
| US 12 (SOUTHBOUND)  | 1768                                | 96                                   | 25                                  | 1889                               | 317                                   |
| US 14   | 1895                                | 0                                    | 27                                  | 1922                               | 323                                   |
| US 45 (STATE LINE ROAD TO PETERSON ROAD)                              | 1585                                | 20                                   | 80                                  | 1685                               | 283                                   |
| US 45 ( Peterson Road to IL 83 and IL 83 to IL 21)                    | 434                                 | 144                                  | 162                                 | 740                                | 124                                   |
| <b>SUMMARY TOTALS:</b>  | <b>14495</b>                        | <b>2763</b>                          | <b>3317</b>                         | <b>20575</b>                       | <b>3457</b>                           |
|   | <b>SY</b>                           | <b>SY</b>                            | <b>SY</b>                           | <b>SY</b>                          | <b>TONS</b>                           |

|                                   |                        |            |           |
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| PLOT SCALE = 100.0000 "/ IN.      |                        | CHECKED -  | REVISED - |
| PLOT DATE = 5/21/2008             |                        | DATE -     | REVISED - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF PATCHING SCHEDULE  
LAKE COUNTY**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

|  |             |        |                 |              |
|--|-------------|--------|-----------------|--------------|
| F.A.P.<br>RTE.   | SECTION     | COUNTY | TOTAL<br>SHEETS | SHEET<br>NO. |
| VAR.   | 2008-020 PP | LAKE   | 57              | 5            |
| <b>CONTRACT NO. 60E49</b>  |             |        |                 |              |
| <small>FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT</small> |             |        |                 |              |



ROUTE: US Rte. 12 (NORTHBOUND)

| CROSS STREETS      |              | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|--------------------|--------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM               | TO           |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|                    |              | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 1                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |              | NB                              | 1                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |              | NB                              | 1                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |              | NB                              | 1                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |              | NB                              | 1                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |              | NB                              | 1                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |              | NB                              | 1                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |              | NB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                    |              | NB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                    |              | NB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                    |              | NB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                    |              | NB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                    |              | NB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                    |              | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 2                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |              | NB                              | 2                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |              | NB                              | 2                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |              | NB                              | 2                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |              | NB                              | 2                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |              | NB                              | 2                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |              | NB                              | 2                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |              | NB                              | 1                        | 12                         | 40                          | 480                       | 53                        |                             |                              | 53                          |
|                    |              | NB                              | 1                        | 6                          | 40                          | 240                       | 27                        |                             |                              | 27                          |
|                    |              | NB                              | 2                        | 12                         | 40                          | 480                       | 53                        |                             |                              | 53                          |
|                    |              | NB                              | 2                        | 6                          | 40                          | 240                       | 27                        |                             |                              | 27                          |
| <b>Old McHenry</b> | <b>IL 59</b> | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                    |              | NB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                    |              | NB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 2                        | 4                          | 6                           | 24                        | 3                         | 3                           |                              |                             |
|                    |              | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |              | NB                              | 2                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                    |              | NB                              | 2                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |

CONTINUED ON THE NEXT SHEET

|   |                        |            |           |   |                                    |           |    |        |                |         |                    |                 |              |
|---|------------------------|------------|-----------|---|------------------------------------|-----------|----|--------|----------------|---------|--------------------|-----------------|--------------|
| FILE NAME =<br>c:\projects\136008\design_aa.dgn   | USER NAME = wilgreendp | DESIGNED - | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>PATCHING SCHEDULE<br/>US 12</b> |           |    |        | F.A.P.<br>RTE. | SECTION | COUNTY             | TOTAL<br>SHEETS | SHEET<br>NO. |
| PLOT SCALE = 100.0000' / IN.                      | CHECKED -              | REVISED -  | REVISED - |   | SCALE:                             | SHEET NO. | OF | SHEETS | STA.           | TO STA. | LAKE               | 57              | 7            |
| PLOT DATE = 5/21/2008                             | DATE -                 | REVISED -  | REVISED - |   |                                    |           |    |        |                |         | CONTRACT NO. 60E49 |                 |              |
| FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT |                        |            |           |   |                                    |           |    |        |                |         |                    |                 |              |

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ROUTE: US Rte. 12 (NORTHBOUND)

| CROSS STREETS           |                     | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|-------------------------|---------------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM                    | TO                  |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| <b>IL 59</b>            | <b>Bonner</b>       | NB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
| <b>Case</b>             | <b>IL 120</b>       | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
| <b>Volo Village Rd.</b> | <b>Fox Lake Rd.</b> | NB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 1                        | 4                          | 50                          | 200                       | 22                        |                             | 22                           |                             |
|                         |                     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| <b>HMA Sect 2</b>       |                     | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                         |                     | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| <b>Dry land bridge</b>  |                     | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| <b>HMA sect 3</b>       |                     | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| <b>Fox Lake Rd</b>      | <b>Molidor</b>      | NB                              | 1                        | 4                          | 30                          | 120                       | 13                        | 13                          |                              |                             |
|                         |                     | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 6                          | 15                          | 90                        | 10                        | 10                          |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 1                        | 4                          | 15                          | 60                        | 7                         | 7                           |                              |                             |
|                         |                     | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 6                          | 10                          | 60                        | 7                         | 7                           |                              |                             |
|                         |                     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                         |                     | NB                              | 2                        | 4                          | 20                          | 80                        | 9                         | 9                           |                              |                             |
|                         |                     | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| NB                      | 1                   | 12                              | 6                        | 72                         | 8                           | 8                         |                           |                             |                              |                             |
| NB                      | 2                   | 6                               | 50                       | 300                        | 33                          |                           |                           | 33                          |                              |                             |
| NB                      | 1                   | 12                              | 4                        | 48                         | 5                           | 5                         |                           |                             |                              |                             |
| NB                      | 2                   | 12                              | 4                        | 48                         | 5                           | 5                         |                           |                             |                              |                             |
| NB                      | 2                   | 6                               | 15                       | 90                         | 10                          | 10                        |                           |                             |                              |                             |
| NB                      | 2                   | 6                               | 25                       | 150                        | 17                          |                           |                           | 17                          |                              |                             |

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|   |                        |            |           |   |                                    |           |    |        |                |         |   |                 |              |
|---|------------------------|------------|-----------|---|------------------------------------|-----------|----|--------|----------------|---------|---|-----------------|--------------|
| FILE NAME =<br>c:\projects\136008\design_aa.dgn | USER NAME = wilgreendp | DESIGNED - | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>PATCHING SCHEDULE<br/>US 12</b> |           |    |        | F.A.P.<br>RTE. | SECTION | COUNTY  | TOTAL<br>SHEETS | SHEET<br>NO. |
| PLOT SCALE = 100.0000' / IN.                    | CHECKED -              | REVISED -  | REVISED - |   | SCALE:                             | SHEET NO. | OF | SHEETS | STA.           | TO STA. | LAKE  | 57              | 8            |
| PLOT DATE = 5/21/2008                           | DATE -                 | REVISED -  | REVISED - |   | CONTRACT NO. 60E49                 |           |    |        |                |         |   |                 |              |
|   |                        |            |           |   |                                    |           |    |        |                |         | FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT |                 |              |



ROUTE: US Rte. 12 (NORTHBOUND)

| CROSS STREETS       |                                   | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|---------------------|-----------------------------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM                | TO                                |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 2                        | 6                          | 4                           | 24                        | 3                         | 3                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| <b>Molidor</b>      | <b>IL 134</b>                     | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                     |                                   | NB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 6                          | 15                          | 90                        | 10                        | 10                          |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                     |                                   | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 6                          | 15                          | 90                        | 10                        | 10                          |                              |                             |
|                     |                                   | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 3                          | 50                          | 150                       | 17                        |                             | 17                           |                             |
|                     |                                   | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| <b>Hartigan Rd.</b> |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                     |                                   | NB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 8                           | 96                        | 11                        | 11                          |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                     |                                   | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| <b>IL 134</b>       | <b>LT turn lane to Big Hollow</b> | NB                              | LT LN                    | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |

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ROUTE: US Rte. 12 (NORTHBOUND)

| CROSS STREETS    |                         | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |    |
|------------------|-------------------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|----|
| FROM             | TO                      |                                 |                          |                            |                             |                           |                           |                             |                              |                             |    |
| <b>IL 134</b>    | <b>IL 59</b>            | NB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |    |
|                  |                         | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 20                         | 12                          | 240                       | 27                        |                             |                              |                             | 27 |
|                  |                         | NB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |    |
| NB               | 2                       | 4                               | 12                       | 48                         | 5                           | 5                         |                           |                             |                              |                             |    |
| NB               | 2                       | 4                               | 12                       | 48                         | 5                           | 5                         |                           |                             |                              |                             |    |
|                  | IL 59                   | NB                              | Ramp                     | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |    |
|                  | IL 59                   | NB                              | Ramp                     | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |    |
| <b>IL 59</b>     | <b>Eagle Pt/ Sayton</b> | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |    |
|                  |                         | NB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             |                              | 16                          |    |
|                  |                         | NB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |    |
|                  |                         | NB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |    |
|                  |                         | NB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |    |
|                  |                         | NB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |    |
| NB               | 2                       | 12                              | 6                        | 72                         | 8                           | 8                         |                           |                             |                              |                             |    |
| NB               | 2                       | 12                              | 6                        | 72                         | 8                           | 8                         |                           |                             |                              |                             |    |
| NB               | 2                       | 12                              | 6                        | 72                         | 8                           | 8                         |                           |                             |                              |                             |    |
| NB               | 2                       | 12                              | 4                        | 48                         | 5                           | 5                         |                           |                             |                              |                             |    |
| <b>Grand Ave</b> | <b>State Park Rd</b>    | NB                              | 2                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |    |
|                  |                         | NB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |    |
|                  |                         | NB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |    |
|                  |                         | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |    |
| NB               | 2                       | 12                              | 4                        | 48                         | 5                           | 5                         |                           |                             |                              |                             |    |

TOTALS: 1592 SY      422 SY      253 SY

|   |                        |            |           |   |   |           |    |        |                |         |        |                 |              |
|---|------------------------|------------|-----------|---|---|-----------|----|--------|----------------|---------|--------|-----------------|--------------|
| FILE NAME =<br>e:\projects\136008\design_aa.dgn | USER NAME = wilgreendp | DESIGNED - | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>PATCHING SCHEDULE<br/>US 12</b>                |           |    |        | F.A.P.<br>RTE. | SECTION | COUNTY | TOTAL<br>SHEETS | SHEET<br>NO. |
|   |                        | DRAWN -    | REVISED - |   | SCALE:  | SHEET NO. | OF | SHEETS | STA.           | TO STA. | LAKE   | 57              | 10           |
|   |                        | CHECKED -  | REVISED - |   | CONTRACT NO. 60E49                                |           |    |        |                |         |        |                 |              |
|   |                        | DATE -     | REVISED - |   | FED. ROAD DIST. NO. 1   ILLINOIS FED. AID PROJECT |           |    |        |                |         |        |                 |              |

ROUTE: US Rte. 12 (SOUTHBOUND)

| CROSS STREETS        |                  | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|----------------------|------------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM                 | TO               |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| <b>State Park Rd</b> | <b>Grand Ave</b> |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| <b>Grand</b>         | <b>Sayton</b>    | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
| <b>Sayton</b>        | <b>IL 59</b>     | SB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                      |                  | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                      |                  | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                      |                  | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                      |                  | SB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                      |                  | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
| <b>IL 59</b>         | <b>IL 134</b>    | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                      |                  | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
| <b>IL 134</b>        | <b>Hartigan</b>  | SB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                      |                  | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                      |                  | SB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                      |                  | SB                              | LT TN 2                  | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                      |                  | SB                              | LT TN 2                  | 6                          | 10                          | 60                        | 7                         | 7                           |                              |                             |
|                      |                  | SB                              | CL                       | 2                          | 150                         | 225                       | 25                        |                             |                              | 25                          |
| <b>Hartigan</b>      | <b>Molidor</b>   | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                      |                  | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                      |                  | SB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                      |                  | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |

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|  |                        |            |           |   |                                    |           |    |        |                        |                        |   |                       |                    |
|--|------------------------|------------|-----------|---|------------------------------------|-----------|----|--------|------------------------|------------------------|---|-----------------------|--------------------|
| FILE NAME =<br>c:\projects\dl36008\design_aa.dgn | USER NAME = wilgreendp | DESIGNED - | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>PATCHING SCHEDULE<br/>US 12</b> |           |    |        | F.A.P.<br>RTE.<br>VAR. | SECTION<br>2008-020 PP | COUNTY<br>LAKE                                      | TOTAL<br>SHEETS<br>57 | SHEET<br>NO.<br>11 |
| PLOT SCALE = 100.0000' / IN.                     | CHECKED -              | REVISED -  | REVISED - |   | SCALE:                             | SHEET NO. | OF | SHEETS | STA.                   | TO STA.                | FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT |                       |                    |
| PLOT DATE = 5/21/2008                            | DATE -                 | REVISED -  | REVISED - |   | CONTRACT NO. 60E49                 |           |    |        |                        |                        |   |                       |                    |
|  |                        |            |           |   |                                    |           |    |        |                        |                        |   |                       |                    |





ROUTE: US Rte. 12 (SOUTHBOUND)

| CROSS STREETS |                 | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|---------------|-----------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM          | TO              |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|               |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|               |                 | SB                              | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|               |                 | SB                              | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|               |                 | SB                              | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|               |                 | SB                              | 1                        | 8                          | 12                          | 96                        | 11                        | 11                          |                              |                             |
|               |                 | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |                 | SB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |                 | SB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |                 | SB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |                 | SB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |                 | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 2                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|               |                 | SB                              | 2                        | 8                          | 12                          | 96                        | 11                        | 11                          |                              |                             |
|               |                 | SB                              | 2                        | 8                          | 8                           | 64                        | 7                         | 7                           |                              |                             |
|               |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
| <b>Miller</b> | <b>Old Rand</b> | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|               |                 | SB                              | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|               |                 | SB                              | 1                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|               |                 | SB                              | 1                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|               |                 | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|               |                 | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |

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ROUTE: US Rte. 12 (SOUTHBOUND)

| CROSS STREETS      |                   | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|--------------------|-------------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM               | TO                |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|                    |                   | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                    |                   | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                    |                   | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                    |                   | SB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                    |                   | SB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                    |                   | SB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                    |                   | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |                   | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |                   | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |                   | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |                   | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |                   | SB                              | 2                        | 4                          | 20                          | 80                        | 9                         | 9                           |                              |                             |
|                    |                   | SB                              | 2                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|                    |                   | SB                              | 2                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |                   | SB                              | 2                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
| <b>Old Rand</b>    | <b>IL 22</b>      | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                    |                   | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                    |                   | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                    |                   | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                    |                   | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                    |                   | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |                   | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |                   | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |                   | SB                              | 1                        | 4                          | 20                          | 80                        | 9                         | 9                           |                              |                             |
|                    |                   | SB                              | 1                        | 4                          | 20                          | 80                        | 9                         | 9                           |                              |                             |
|                    |                   | SB                              | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|                    |                   | SB                              | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|                    |                   | SB                              | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|                    |                   | SB                              | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|                    |                   | SB                              | 1                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |                   | SB                              | 1                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |                   | SB                              | 1                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |                   | SB                              | 1                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |                   | SB                              | 1                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                    |                   | SB                              | 1                        | 6                          | 50                          | 300                       | 33                        | 33                          |                              |                             |
|                    |                   | SB                              | 1                        | 6                          | 50                          | 300                       | 33                        | 33                          |                              |                             |
| <b>S. Old Rand</b> |                   |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| <b>Old Rand</b>    | <b>Quentin</b>    | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |                   | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| <b>Quentin</b>     | <b>Deer Park</b>  | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| <b>Deer Park</b>   | <b>Plum Grove</b> | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                    |                   | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |

TOTALS:

1768 SY      96 SY      25 SY















ROUTE: US 45 (STATE LINE ROAD TO PETERSON ROAD)

| CROSS STREETS   |                 | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|-----------------|-----------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM            | TO              |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| STATE LINE ROAD |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
| IL RTE 173      | IL RTE 173      |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
| GRASS LAKE ROAD | GRASS LAKE ROAD |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 | SB              | 1                               | 12                       | 8                          | 96                          | 11                        | 11                        |                             |                              |                             |
|                 | SB              | 1                               | 12                       | 10                         | 120                         | 13                        | 13                        |                             |                              |                             |
|                 | SB              | 1                               | 12                       | 10                         | 120                         | 13                        | 13                        |                             |                              |                             |
|                 | SB              | 1                               | 12                       | 10                         | 120                         | 13                        | 13                        |                             |                              |                             |
|                 | SB              | 1                               | 12                       | 10                         | 120                         | 13                        | 13                        |                             |                              |                             |
|                 | SB              | 1                               | 6                        | 20                         | 120                         | 13                        | 13                        |                             |                              |                             |
|                 | SB              | 1                               | 12                       | 30                         | 360                         | 40                        |                           |                             | 40                           |                             |
|                 | SB              | 1                               | 12                       | 30                         | 360                         | 40                        |                           |                             | 40                           |                             |
| SAND LAKE ROAD  | SAND LAKE ROAD  |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|                 | IL RTE 132      | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |

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|   |                        |            |           |   |                                    |           |    |        |                |         |   |                 |              |
|---|------------------------|------------|-----------|---|------------------------------------|-----------|----|--------|----------------|---------|---|-----------------|--------------|
| FILE NAME =<br>c:\projects\dl136008\design_aa.dgn | USER NAME = wilgreendp | DESIGNED - | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>PATCHING SCHEDULE<br/>US 45</b> |           |    |        | F.A.P.<br>RTE. | SECTION | COUNTY  | TOTAL<br>SHEETS | SHEET<br>NO. |
|   |                        | DRAWN -    | REVISED - |   | SCALE:                             | SHEET NO. | OF | SHEETS | STA.           | TO STA. | LAKE  | 57              | 22           |
|   |                        | CHECKED -  | REVISED - |   |                                    |           |    |        |                |         | CONTRACT NO. 60E49                                |                 |              |
|   |                        | DATE -     | REVISED - |   |                                    |           |    |        |                |         | FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT |                 |              |



ROUTE: US 45 (STATE LINE ROAD TO PETERSON ROAD)

| CROSS STREETS |            | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|---------------|------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM          | TO         |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|               |            | NB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|               |            | NB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|               |            | NB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|               |            | NB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|               |            | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | SB                              | 1                        | 6                          | 30                          | 180                       | 20                        |                             | 20                           |                             |
| IL RTE 120    | IL RTE 120 |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|               |            | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |            | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |            | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |            | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |            | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | SB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|               |            | SB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
| CASEY ROAD    | CASEY ROAD |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|               |            | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |            | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |            | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |            | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |            | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |            | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |            | NB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|               |            | NB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|               |            | NB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|               |            | NB                              | 1                        | 6                          | 50                          | 300                       | 33                        |                             |                              |                             |
|               |            | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |

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|--|------------------------|------------|---|---|------------------------------------|--------------------|---------|--------|-----------------|--------------|
| FILE NAME =<br>c:\projects\dl36088\design_aa.dgn | USER NAME = wilgreendp | DESIGNED - | REVISED -                                       | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>PATCHING SCHEDULE<br/>US 45</b> | F.A.P.<br>RTE.     | SECTION | COUNTY | TOTAL<br>SHEETS | SHEET<br>NO. |
| PLOT SCALE = 100.0000' / IN.                     | DRAWN -                | REVISED -  | VAR.  |   |                                    | 2008-020 PP        | LAKE    | 57     | 24              |              |
| PLOT DATE = 5/21/2008                            | CHECKED -              | REVISED -  | SCALE: SHEET NO. OF SHEETS STA. TO STA.         |   |                                    | CONTRACT NO. 60E49 |         |        |                 |              |
|  | DATE -                 | REVISED -  | FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT |   |                                    |                    |         |        |                 |              |





ROUTE: US 45 ( Peterson Road to IL 83 and IL 83 to IL 21)

| CROSS STREETS             |                    | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|---------------------------|--------------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM                      | TO                 |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| Peterson Road             | IL 176             | SB                              |                          |                            |                             |                           |                           |                             |                              |                             |
| IL 176                    | Hawley Street      | SB                              | 2                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
| Hawley Street             | Diamond Lake Road  | SB                              | 2                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                           |                    | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Diamond Lake Road         | IL 60              |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|                           |                    | SB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                           |                    | SB                              | 2                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                           |                    | SB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                           |                    | SB                              | 2                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                           |                    | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              | 1                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                           |                    | SB                              | 2                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                           |                    | SB                              | 2                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              | 1                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                           |                    | SB                              | 2                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                           |                    | SB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                           |                    | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              | 1                        | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|                           |                    | SB                              | 1                        | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
| IL 60                     | IL 83              | SB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                           |                    | SB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
| IL 83<br>(2 Lane Section) | Butterfield Road   | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
| Butterfield Road          | Buffalo Grove Road | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              |                          | 6                          | 10                          | 60                        | 7                         | 7                           |                              |                             |
|                           |                    | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                           |                    | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
| Buffalo Grove Road        | IL 21              | SB                              |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|                           |                    | SB                              |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|                           |                    | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                           |                    | SB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |

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|   |                        |            |           |   |                                    |           |    |        |                        |                        |   |                       |                    |
|---|------------------------|------------|-----------|---|------------------------------------|-----------|----|--------|------------------------|------------------------|---|-----------------------|--------------------|
| FILE NAME =<br>c:\projects\136008\design_aa.dgn | USER NAME = wilgreendp | DESIGNED - | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>PATCHING SCHEDULE<br/>US 45</b> |           |    |        | F.A.P.<br>RTE.<br>VAR. | SECTION<br>2008-020 PP | COUNTY<br>LAKE                                    | TOTAL<br>SHEETS<br>57 | SHEET<br>NO.<br>26 |
| PLOT SCALE = 100.0000' / IN.                    | CHECKED -              | REVISED -  | REVISED - |   | SCALE:                             | SHEET NO. | OF | SHEETS | STA.                   | TO STA.                | FED. ROAD DIST. NO. 1   ILLINOIS FED. AID PROJECT |                       |                    |
| PLOT DATE = 5/21/2008                           | DATE -                 | REVISED -  | REVISED - |   |                                    |           |    |        |                        |                        | CONTRACT NO. 60E49                                |                       |                    |
|   |                        |            |           |   |                                    |           |    |        |                        |                        |   |                       |                    |

ROUTE: US 45 ( Peterson Road to IL 83 and IL 83 to IL 21)

| CROSS STREETS      |                    | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |  |  |
|--------------------|--------------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|--|--|
| FROM               | TO                 |                                 |                          |                            |                             |                           |                           |                             |                              |                             |  |  |
| IL 21              | Buffalo Grove Road | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                    |                    | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                    |                    | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                    |                    | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                    |                    | NB                              |                          | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |  |  |
| Buffalo Grove Road | IL 83              | NB                              |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |  |  |
|                    |                    | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                    |                    | NB                              |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |  |  |
| IL 83              | IL 60              | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                    |                    | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                    |                    | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
| IL 60              | Diamond Lake Road  | NB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |  |  |
|                    |                    | NB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |  |  |
|                    |                    | NB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |  |  |
|                    |                    | NB                              | 2                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |  |  |
|                    |                    | NB                              | 2                        | 8                          | 12                          | 96                        | 11                        | 11                          |                              |                             |  |  |
|                    |                    | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                    |                    | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                    |                    | NB                              | 2                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |  |  |
|                    |                    | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                    |                    | NB                              | 2                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |  |  |
|                    |                    | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                    |                    | NB                              | 1                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |  |  |
|                    |                    | NB                              | 2                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |  |  |
|                    |                    | Diamond Lake Road               | IL 176                   | NB                         | 2                           | 4                         | 30                        | 120                         | 13                           | 13                          |  |  |
|                    |                    |                                 |                          | NB                         | 2                           | 12                        | 4                         | 48                          | 5                            | 5                           |  |  |
|                    |                    |                                 |                          | NB                         | 2                           | 12                        | 4                         | 48                          | 5                            | 5                           |  |  |
|                    |                    |                                 |                          | NB                         | 1                           | 12                        | 4                         | 48                          | 5                            | 5                           |  |  |
| NB                 | 2                  |                                 |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
| NB                 | 2                  |                                 |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
| NB                 | 2                  |                                 |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
| NB                 | 2                  |                                 |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
| NB                 | 2                  |                                 |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                    |                    | NB                              | 2                        | 4                          | 20                          | 80                        | 9                         | 9                           |                              |                             |  |  |

TOTALS:

434 SY      144 SY      162 SY

|  |                        |            |           |   |                                    |           |    |        |                |         |        |                 |              |
|--|------------------------|------------|-----------|---|------------------------------------|-----------|----|--------|----------------|---------|--------|-----------------|--------------|
| FILE NAME =<br>c:\projects\dl36008\design_ee.dgn | USER NAME = wilgreendp | DESIGNED - | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>PATCHING SCHEDULE<br/>US 45</b> |           |    |        | F.A.P.<br>RTE. | SECTION | COUNTY | TOTAL<br>SHEETS | SHEET<br>NO. |
| PLOT SCALE = 100.0000' / IN.                     | DRAWN -                | CHECKED -  | REVISED - |   | SCALE:                             | SHEET NO. | OF | SHEETS | STA.           | TO STA. | LAKE   | 57              | 27           |
| PLOT DATE = 5/21/2008                            | DATE -                 | REVISED -  | REVISED - |   | CONTRACT NO. 60E49                 |           |    |        |                |         |        |                 |              |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT  |                        |            |           |   |                                    |           |    |        |                |         |        |                 |              |



ROUTE: IL RTE 59 (EXIT RAMP- NORTH OF IL 134) FROM US 12 TO IL 173

| CROSS STREETS   |                 | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|-----------------|-----------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM            | TO              |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| U.S. 12         |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 8                           | 96                        | 11                        | 11                          |                              |                             |
|                 |                 | NB                              | 2                        | 12                         | 8                           | 96                        | 11                        | 11                          |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                 |                 | NB                              | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|                 |                 | NB                              | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 | DEVLIN ROAD     |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| DEVLIN ROAD     |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 | WILSON ROAD     |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| WILSON ROAD     |                 | NB                              | 1                        | 12                         | 8                           | 96                        | 11                        | 11                          |                              |                             |
|                 |                 | NB                              | 1                        | 20                         | 6                           | 120                       | 13                        | 13                          |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 2                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                 |                 | SB                              | 2                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                 | MONAVILLE ROAD  |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| MONAVILLE ROAD  |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 | IL. RTE 132     |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| IL. RTE 132     |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 | GRASS LAKE ROAD |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| GRASS LAKE ROAD |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 | IL. RTE 173     |                                 |                          |                            |                             |                           |                           |                             |                              |                             |

TOTALS:

125  
SY

ROUTE: IL 59

| CROSS STREETS |              | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|---------------|--------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM          | TO           |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| US 12         | Roberts Rd   | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
| Kelsey        | Miller       | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Miller        | IL 22        | SB                              | 1                        | 12                         | 50                          | 600                       | 67                        |                             |                              | 67                          |
|               |              | SB                              | 1                        | 4                          | 50                          | 200                       | 22                        |                             | 22                           |                             |
|               |              | SB                              | 1                        | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|               |              | SB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|               |              | SB                              | 1                        | 4                          | 50                          | 200                       | 22                        |                             | 22                           |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| IL 22         | Cuba         | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 4                          | 50                          | 200                       | 22                        |                             | 22                           |                             |
|               |              | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 6                          | 50                          | 300                       | 33                        |                             |                              | 33                          |
|               |              | SB                              | LT TN                    | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
| SB            | LT TN        | 12                              | 6                        | 72                         | 8                           | 8                         |                           |                             |                              |                             |
| Cuba          | US 14        | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |              | SB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |              | SB                              | 1                        | 4                          | 50                          | 200                       | 22                        |                             | 22                           |                             |
| US 14         | Lake Cook Rd | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |

CONTINUED ON THE NEXT SHEET

ROUTE: IL 59

| CROSS STREETS |        | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|---------------|--------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM          | TO     |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| Lake Cook Rd  | US 14  | NB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |        | NB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |        | NB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
| US 14         | Cuba   | NB                              | 1                        | 12                         | 20                          | 240                       | 27                        |                             | 27                           |                             |
|               |        | NB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |        | NB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |        | NB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |        | NB                              | 1                        | 4                          | 20                          | 80                        | 9                         | 9                           |                              |                             |
| Cuba          | IL 22  | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |        | NB                              | 1                        | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|               |        | NB                              | 1                        | 12                         | 15                          | 180                       | 20                        |                             | 20                           |                             |
|               |        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |        | NB                              | 1                        | 4                          | 50                          | 200                       | 22                        |                             | 22                           |                             |
|               |        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |        | NB                              | 1                        | 4                          | 4                           | 16                        | 2                         | 2                           |                              |                             |
|               |        | IL 22                           | Miller                   | NB                         | 1                           | 4                         | 50                        | 200                         | 22                           |                             |
| NB            | 1      |                                 |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| NB            | 1      |                                 |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| NB            | 1      |                                 |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
| NB            | 1      |                                 |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| NB            | 1      |                                 |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Miller        | Kelsey | NB                              | 1                        | 4                          | 30                          | 120                       | 13                        | 13                          |                              |                             |
|               |        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Roberts       | US 12  | NB                              | 1                        | 6                          | 50                          | 300                       | 33                        |                             |                              | 33                          |
|               |        | NB                              | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|               |        | NB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |        | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |        | NB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |        | NB                              | 1                        | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|               |        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |        | NB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|               |        | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |

TOTALS:

440 SY      355 SY      295 SY

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ROUTE: IL 60 ( Peterson Road to IL 83 and IL 83 to IL 21 and IL 21 to I-294)

| CROSS STREETS  |                      | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|--|----------------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM   | TO                   |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| Peterson Road  | Freemont Center Road | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|  |                      | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|  |                      | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|  |                      |                                 |                          |                            |                             |                           |                           | 0                           |                              |                             |
| Freemont Center Road   | IL 83                | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|  |                      | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|  |                      | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|  |                      | EB                              |                          | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|  |                      | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|  |                      | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|  |                      | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|  |                      | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|  |                      | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|  |                      | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|  |                      | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Note: The area will IL 60 and IL 83 run concurrently will be compiled on a separate spreadsheet. |                      |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| IL 21  | Butterfield Road     | WB                              |                          |                            |                             |                           |                           |                             |                              |                             |
| Butterfield Road   | US 45                | WB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
| US 45  | IL 83                | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|  |                      |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| IL 83  | Freemont Center Road |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|  |                      | WB                              |                          | 12                         | 30                          | 360                       | 40                        |                             |                              | 40                          |
|  |                      | WB                              |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|  |                      | WB                              |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|  |                      | WB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|  |                      | WB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|  |                      | WB                              |                          | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|  |                      | WB                              |                          | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|  |                      | WB                              |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|  |                      | WB                              |                          | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|  |                      | WB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|  |                      | WB                              |                          | 6                          | 10                          | 60                        | 7                         | 7                           |                              |                             |
|  |                      | WB                              |                          | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|  |                      | WB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
| Freemont Center Road   | Peterson Road        | WB                              |                          | 6                          | 15                          | 90                        | 10                        | 10                          |                              |                             |
|  |                      |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| IL 21  | I-294                |                                 |                          |                            |                             |                           |                           | 348                         | 101                          | 733                         |
| TOTALS:  |                      |                                 |                          |                            |                             |                           |                           | 509                         | 165                          | 854                         |
|  |                      |                                 |                          |                            |                             |                           |                           | SY                          | SY                           | SY                          |







ROUTE: IL 60/ 83

| CROSS STREETS   |                 | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|-----------------|-----------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM            | TO              |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| N/O IL 176      | IL 176          | SB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| IL 176          | Hawley          | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
| Hawley          | Midlothian      | SB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                 |                 | SB                              | 1                        | 12                         | 30                          | 360                       | 40                        |                             |                              | 40                          |
|                 |                 | SB                              | 1                        | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|                 |                 | SB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
| Midlothian      | Diamond Lake Rd | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 4                          | 20                          | 80                        | 9                         | 9                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | SB                              | 1                        | 4                          | 30                          | 120                       | 13                        | 13                          |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| IL 60           | Diamond Lake Rd | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Diamond Lake Rd | Midlothian      | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
| Midlothian      | Hawley          | NB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                 |                 | NB                              | 1                        | 4                          | 50                          | 200                       | 22                        |                             | 22                           |                             |
| Hawley          | N/O IL 176      | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 4                          | 50                          | 200                       | 22                        |                             | 22                           |                             |
|                 |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                 |                 | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |

TOTALS: 252 SY 92 SY 67 SY

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ROUTE: IL Rte 83

| CROSS STREETS   |                         | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|-----------------|-------------------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM            | TO                      |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| IL Rte 173      |                         |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|                 | Total 8 Each            | N/B                             | 1                        | 6                          | 12                          | 72                        | 64                        | 64                          |                              |                             |
|                 | Total 3 Each            | S/B                             | 1                        | 6                          | 12                          | 72                        | 24                        | 24                          |                              |                             |
|                 |                         | N/B                             | 1                        | 4                          | 20                          | 80                        | 9                         | 9                           |                              |                             |
|                 | Total 5 Ea              | N/B & S/B                       | 1                        | 12                         | 6                           | 72                        | 40                        | 40                          |                              |                             |
|                 |                         | N/B                             | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|                 |                         | N/B                             | 1                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                 |                         | S/B                             | 1                        | 6                          | 30                          | 180                       | 20                        | 20                          |                              |                             |
|                 |                         | S/B                             | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                         | N/B                             | 1                        | 4                          | 20                          | 80                        | 9                         | 9                           |                              |                             |
|                 |                         | N/B                             | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|                 | Total 4 Ea              | N/B & S/B                       | 1                        | 8                          | 12                          | 96                        | 43                        | 43                          |                              |                             |
|                 | Total 2 Ea              | N/B & S/B                       | 1                        | 6                          | 12                          | 72                        | 16                        | 16                          |                              |                             |
|                 | Total 6 E               | S/B                             | 1                        | 6                          | 12                          | 72                        | 48                        | 48                          |                              |                             |
|                 | WISCONSIN ST LINE       | S/B                             | 1                        | 2                          | 50                          | 75                        | 8                         |                             |                              |                             |
| IL Rte 173      |                         |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|                 | Total 2 Each            | S/B                             | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|                 |                         | S/B                             | 1                        | 6                          | 12                          | 72                        | 16                        | 16                          |                              |                             |
|                 | Total 4 Each            | N/B                             | 1                        | 12                         | 6                           | 72                        | 32                        | 32                          |                              |                             |
|                 |                         | S/B                             | 1                        | 4                          | 10                          | 40                        | 4                         | 4                           |                              |                             |
|                 | Total 2                 | N/B & S/B                       | 1                        | 12                         | 6                           | 72                        | 16                        | 16                          |                              |                             |
|                 |                         | S/B                             | 1                        | 12                         | 8                           | 96                        | 11                        | 11                          |                              |                             |
|                 |                         |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|                 | Total 2                 | S/B                             | 1                        | 4                          | 25                          | 100                       | 22                        | 22                          |                              |                             |
|                 |                         | N/B                             | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 | Total 2                 | N/B & S/B                       | 1                        | 12                         | 6                           | 72                        | 16                        | 16                          |                              |                             |
|                 | Grass Lake Rd. (Tot 2)  | N/B & S/B                       | 1                        | 6                          | 12                          | 72                        | 16                        | 16                          |                              |                             |
| Grass Lake Road |                         |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|                 |                         | N/B                             | 1                        | 6                          | 12                          | 72                        | 8                         |                             |                              |                             |
|                 | Total 2 Each            | N/B & S/B                       | 1                        | 12                         | 6                           | 72                        | 16                        | 16                          |                              |                             |
|                 | Total 2 Each            | S/B                             | 1                        | 12                         | 6                           | 72                        | 16                        | 16                          |                              |                             |
|                 | Total 2 Each            | N/B & S/B                       | 1                        | 12                         | 6                           | 72                        | 16                        | 16                          |                              |                             |
|                 | Petite Lake (Tot 3 Ea)  | N/B, Med, S/B                   | 1                        | 12                         | 6                           | 72                        | 24                        | 24                          |                              |                             |
| IL 132          |                         |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|                 | Total 2 Each            | S/B                             | 1                        | 6                          | 25                          | 150                       | 17                        | 17                          |                              |                             |
|                 | Total 2 Each            | N/B & S/B                       | 1                        | 6                          | 12                          | 72                        | 16                        | 16                          |                              |                             |
|                 | Total 2 Each            | N/B & S/B                       | 1                        | 6                          | 12                          | 72                        | 16                        | 16                          |                              |                             |
|                 | Total 2 Each            | N/B & S/B                       | 1                        | 12                         | 6                           | 72                        | 16                        | 16                          |                              |                             |
|                 |                         | S/B                             | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                         | S/B                             | 1                        | 4                          | 10                          | 40                        | 4                         | 4                           |                              |                             |
|                 | Rollins Rd (Total 3 Ea) | N/B & S/B                       | 1                        | 12                         | 6                           | 72                        | 24                        | 24                          |                              |                             |
| Rollins Road    |                         |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|                 |                         | N/B                             | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 | Total 2 Each            | N/B & S/B                       | 1                        | 12                         | 6                           | 72                        | 16                        | 16                          |                              |                             |
|                 |                         | S/B                             | 1                        | 6                          | 6                           | 36                        | 4                         | 4                           |                              |                             |
|                 |                         | N/B                             | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 |                         | N/B                             | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                 | 2 EA, TOT 4             | N/B & S/B                       | 1                        | 12                         | 6                           | 72                        | 32                        | 32                          |                              |                             |
|                 | Total 2 Ea              | N/B & S/B                       | 1                        | 12                         | 6                           | 72                        | 16                        | 16                          |                              |                             |
|                 | 3EA, TOTAL 6            | N/B & S/B                       | 1                        | 6                          | 12                          | 72                        | 48                        | 48                          |                              |                             |
|                 | IL Rte 137              | N/B & S/B                       | 1                        | 6                          | 12                          | 72                        | 16                        | 16                          |                              |                             |
| IL Rte 137      |                         |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|                 |                         | S/B                             | 1                        | 6                          | 10                          | 60                        | 7                         | 7                           |                              |                             |
|                 |                         | S/B                             | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|                 |                         | N/B                             | 1                        | 4                          | 50                          | 200                       | 22                        |                             |                              |                             |
|                 | 2 Each                  | N/B & S/B                       | 1                        | 12                         | 8                           | 96                        | 21                        | 21                          |                              |                             |
|                 |                         | S/B                             | 1                        | 6                          | 100                         | 600                       | 67                        |                             |                              |                             |
|                 |                         | N/B                             | 1                        | 4                          | 50                          | 200                       | 22                        |                             |                              |                             |
|                 |                         | S/B                             | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|                 | 3 Each                  | N/B                             | 1                        | 12                         | 6                           | 72                        | 24                        | 24                          |                              |                             |
|                 |                         | N/B                             | 1                        | 4                          | 50                          | 200                       | 22                        |                             |                              |                             |
|                 | Petersen Rd             | S/B                             | 1                        | 4                          | 50                          | 200                       | 22                        |                             |                              |                             |

TOTALS

894  
SY

FILE NAME =  
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USER NAME = wilgreendp  
DESIGNED -  
DRAWN -  
PLOT SCALE = 100.0000' / IN.  
CHECKED -  
PLOT DATE = 5/21/2008  
DATE -

DESIGNED -  
DRAWN -  
CHECKED -  
DATE -  
REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PATCHING SCHEDULE  
IL 83

SCALE: SHEET NO. OF SHEETS STA. TO STA.

|   |             |        |                    |              |
|---|-------------|--------|--------------------|--------------|
| F.A.P.<br>RTE.                                    | SECTION     | COUNTY | TOTAL<br>SHEETS    | SHEET<br>NO. |
| VAR.  | 2008-020 PP | LAKE   | 57                 | 36           |
| FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT |             |        | CONTRACT NO. 60E49 |              |

ROUTE: IL 83 ( Peterson Road to IL 60 and IL 60 to Lake Cook Road)

| CROSS STREETS          |                        | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|------------------------|------------------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM                   | TO                     |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| Peterson Road          | IL 60                  | SB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                        |                        | SB                              |                          | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                        |                        | SB                              |                          | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                        |                        | SB                              |                          | 12                         | 8                           | 96                        | 11                        | 11                          |                              |                             |
| IL 60                  | US 45                  | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | SB                              | 1                        | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|                        |                        | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| US 45                  | Gilmer Road            | SB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                        |                        | SB                              | 2                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                        |                        | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | SB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                        |                        | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Gilmer Road            | IL 22                  | SB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                        |                        | SB                              | 2                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                        |                        | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | SB                              | 2                        | 8                          | 12                          | 96                        | 11                        | 11                          |                              |                             |
|                        |                        | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | SB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                        |                        | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| IL 22                  | IL 53                  | SB                              | 1                        | 12                         | 12                          | 144                       | 16                        | 4                           | 16                           |                             |
|                        |                        | SB                              | 2                        | 12                         | 12                          | 144                       | 16                        | 16                          | 16                           |                             |
|                        |                        | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| IL 53                  | Arlington Heights Road | SB                              | 2                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                        |                        | SB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                        |                        | SB                              | 2                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                        |                        | SB                              | LT Turn                  | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
| Arlington Heights Road | Buffalo Grove Road     | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | SB                              | 2                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
| Buffalo Grove Road     | Lake Cook Road         | SB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | SB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Lake Cook Road         | Buffalo Grove Road     | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |

CONTINUED ON THE NEXT SHEET

|                                  |                        |            |           |   |                                    |           |    |        |                |         |                       |                           |                    |
|----------------------------------|------------------------|------------|-----------|---|------------------------------------|-----------|----|--------|----------------|---------|-----------------------|---------------------------|--------------------|
| FILE NAME =                      | USER NAME = wilgreendp | DESIGNED - | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>PATCHING SCHEDULE<br/>IL 83</b> |           |    |        | F.A.P.<br>RTE. | SECTION | COUNTY                | TOTAL<br>SHEETS           | SHEET<br>NO.       |
| al\projects\136008\design_aa.dgn |                        | DRAWN -    | REVISED - |   | SCALE:                             | SHEET NO. | OF | SHEETS | STA.           | TO STA. | LAKE                  | 57                        | 37                 |
|                                  |                        | CHECKED -  | REVISED - |   |                                    |           |    |        |                |         | FED. ROAD DIST. NO. 1 | ILLINOIS FED. AID PROJECT |                    |
|                                  |                        | DATE -     | REVISED - |   |                                    |           |    |        |                |         |                       |                           | CONTRACT NO. 60E49 |

ROUTE: IL 83 ( Peterson Road to IL 60 and IL 60 to Lake Cook Road)

| CROSS STREETS          |                        | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|------------------------|------------------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM                   | TO                     |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| Buffalo Grove Road     | Arlington Heights Road | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Arlington Heights Road | IL 53                  | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | NB                              | 2                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
| IL 53                  | IL 22                  | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| IL 22                  | Gilmer Road            | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | NB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Gilmer Road            | US 45                  |                                 |                          |                            |                             |                           |                           | 0                           |                              |                             |
|                        |                        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | NB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| US 45                  | IL 60                  | NB                              | 2                        | 6                          | 10                          | 60                        | 7                         | 7                           |                              |                             |
| IL 60                  | Winchester Road        |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|                        |                        | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Winchester Road        | Peterson Road          |                                 |                          | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                        |                        | NB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                        |                        | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                        |                        | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |

TOTALS:

368 SY      208 SY      27 SY

| CROSS STREETS    |                  | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|------------------|------------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM             | TO               |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| MILL ROAD        |                  | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
| US RTE 45        | US RTE 45        | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 30                          | 360                       | 40                        |                             |                              | 40                          |
|                  |                  | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  | IL RTE 83        | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
| IL RTE 83        |                  | EB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  | ALLEGHANY RD     | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
| ALLEGHANY RD     |                  | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 8                           | 96                        | 11                        | 11                          |                              |                             |
|                  |                  | EB                              | 1                        | 6                          | 50                          | 300                       | 33                        |                             |                              | 33                          |
|                  |                  | EB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  | HAINSEVILLE ROAD | WB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
| HAINSEVILLE ROAD |                  | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | WB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | WB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  | FAIRFIELD ROAD   | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| FAIRFIELD ROAD   |                  | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | EB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | EB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | EB                              | 1                        | 6                          | 30                          | 180                       | 20                        |                             | 20                           |                             |
|                  | US RTE 12        |                                 |                          |                            |                             |                           |                           |                             |                              |                             |

**NOTE: OTHER LOCATION**  
 600' W/O CHAPEL HILL RD. E/O CITY OF MCHENRY EB 1 12 30 360 40 40

TOTALS: 517 20 113  
 SY SY SY





ROUTE: IL RTE 132 (GRAND AVENUE) - FROM U.S. ROUTE 45 TO IL ROUTE 59

| CROSS STREETS  |                | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|----------------|----------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM           | TO             |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|                |                | EB                              | 1                        | 12                         | 20                          | 240                       | 27                        |                             | 27                           |                             |
|                |                | EB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                |                | EB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                |                | EB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                |                | EB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                |                | EB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                | IL RTE 83      | EB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
| IL RTE 83      |                | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                |                | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                |                | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                |                | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                |                | WB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                |                | WB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                |                | WB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                |                | WB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                |                | WB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                |                | WB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                |                | WB                              | 1                        | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|                |                | WB                              | 1                        | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|                |                | WB                              | 1                        | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|                |                | WB                              | 1                        | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|                |                | WB                              | 1                        | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|                |                | EB                              | 2                        | 10                         | 12                          | 120                       | 13                        | 13                          |                              |                             |
|                |                | EB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                |                | EB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                |                | EB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                |                | EB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                |                | EB                              | 1                        | 12                         | 30                          | 360                       | 40                        |                             |                              | 40                          |
|                |                | EB                              | 1                        | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|                |                | EB                              | 1                        | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|                |                | EB                              | 1                        | 12                         | 15                          | 180                       | 20                        |                             | 20                           |                             |
|                |                | EB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                |                | EB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                |                | EB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                | FAIRFIELD ROAD | EB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
| FAIRFIELD ROAD |                | WB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                |                | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                |                | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                |                | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                |                | WB                              | 1                        | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                |                | EB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                |                | EB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                |                | EB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                |                | EB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                | IL. RTE 59     | EB                              | 1                        | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |

TOTALS: 424 SY 667 SY 400 SY

ROUTE: IL RTE 134 (IL RTE 120 TO US 12 / IL 59)

| CROSS STREETS  |                | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|----------------|----------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM           | TO             |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| IL RTE 120     |                | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                |                | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                | FAIRFIELD ROAD | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| FAIRFIELD ROAD |                | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                |                | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                |                | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                |                | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                |                | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                |                | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                |                | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                |                | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                |                | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                |                | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                | WILSON ROAD    |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| WILSON ROAD    |                | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                |                | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                | US 12 / IL 59  |                                 |                          |                            |                             |                           |                           |                             |                              |                             |

TOTALS:

93  
SY

ROUTE: IL RTE 173 (Old Mill Creek Road to IL RTE 83)

| CROSS STREETS       |                | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|---------------------|----------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM                | TO             |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| Old Mill Creek Road | Total 20       | WB                              | 1,2                      | 12                         | 6                           | 1440                      | 160                       | 160                         |                              |                             |
|                     |                | W/B                             | 1                        | 4                          | 14                          | 56                        | 6                         |                             |                              |                             |
|                     | TOTAL 14 EA    | WB                              | 1,2                      | 6                          | 12                          | 72                        | 112                       | 112                         |                              |                             |
|                     |                | EB                              | RAMP                     | 8                          | 8                           | 64                        | 7                         | 7                           |                              |                             |
|                     |                | EB                              | 1                        | 6                          | 18                          | 108                       | 12                        | 12                          |                              |                             |
|                     | HUNT CLUB ROAD |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| HUNT CLUB ROAD      |                | WB                              | 1                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
|                     |                | WB                              | 1                        | 12                         | 15                          | 180                       | 20                        |                             | 20                           |                             |
|                     |                | CL                              | 1                        | 2                          | 30                          | 45                        | 5                         | 5                           |                              |                             |
|                     | TOTAL 2 EA     | WB                              | 1                        | 12                         | 6                           | 72                        | 16                        | 16                          |                              |                             |
|                     |                | WB                              | 1                        | 2                          | 50                          | 75                        | 8                         | 8                           |                              |                             |
|                     |                | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                     |                | EB                              | 1                        | 12                         | 25                          | 300                       | 33                        |                             |                              | 33                          |
|                     |                | WB                              | 1                        | 12                         | 25                          | 300                       | 33                        |                             |                              | 33                          |
|                     |                | WB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                     |                | WB                              | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|                     |                | EB                              | 1                        | 12                         | 30                          | 360                       | 40                        |                             |                              | 40                          |
|                     |                | EB                              | 1                        | 6                          | 15                          | 90                        | 10                        | 10                          |                              |                             |
|                     |                | EB                              | 1                        | 8                          | 50                          | 400                       | 44                        |                             |                              |                             |
|                     |                | EB                              | 1                        | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
| US RTE 45           | TOTAL 10 EA    | WB/EB                           | 1                        | 12                         | 6                           | 72                        | 80                        | 80                          |                              |                             |
|                     | TOTAL 2 EA     | WB/EB                           | 1                        | 12                         | 8                           | 96                        | 21                        | 21                          |                              |                             |
|                     |                | EB                              | 1                        | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |
|                     |                | WB                              | 1                        | 8                          | 12                          | 96                        | 11                        | 11                          |                              |                             |
|                     |                | WB                              | 1                        | 4                          | 12                          | 48                        | 5                         | 5                           |                              |                             |
|                     |                | EB                              | 1                        | 6                          | 10                          | 60                        | 7                         | 7                           |                              |                             |
| SAVAGE RD           | TOTAL 8 EA     | WB/EB                           | 1                        | 12                         | 6                           | 72                        | 64                        | 64                          |                              |                             |
|                     | TOTAL 2 EA     | WB                              | 1                        | 4                          | 6                           | 24                        | 5                         | 5                           |                              |                             |
| DEEP LAKE ROAD      | TOTAL 12 EA    | WB/EB                           | 1                        | 12                         | 6                           | 72                        | 96                        | 96                          |                              |                             |

TOTALS:

669 SY      20 SY      133 SY

ROUTE: **IL RTE 173, (IL RTE 83 to FOX RIVER BRIDGE)**

| CROSS STREETS |                  | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|---------------|------------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM          | TO               |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| IL RTE 83     |                  |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|               | TOTAL 4 EA       | WB/EB                           | 1                        | 12                         | 6                           | 72                        | 32                        | 32                          |                              |                             |
|               |                  | WB                              | 1                        | 12                         | 25                          | 300                       | 33                        |                             |                              | 33                          |
|               | IL RTE 59        | EB                              | 1                        | 20                         | 20                          | 400                       | 44                        |                             |                              | 44                          |
| IL RTE 59     |                  |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
|               | FOX RIVER BRIDGE | WB                              | 1                        | 12                         | 25                          | 300                       | 33                        |                             |                              |                             |

TOTALS:

32  
SY

77  
SY



ROUTE: IL 176 (IL 21 to Roberts Road (McHenry County Line))

| CROSS STREETS    |                  | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |  |  |
|------------------|------------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|--|--|
| FROM             | TO               |                                 |                          |                            |                             |                           |                           |                             |                              |                             |  |  |
| Gilmer Road      | IL 60/83         | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |  |  |
|                  |                  | EB                              |                          | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |  |  |
|                  |                  | EB                              |                          | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |  |  |
|                  |                  | EB                              |                          | 6                          | 6                           | 36                        | 4                         | 4                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 6                          | 25                          | 150                       | 17                        |                             | 17                           |                             |  |  |
|                  |                  | EB                              |                          | 6                          | 25                          | 150                       | 17                        |                             | 17                           |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |  |  |
| IL 60/83         | Midlothian       | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 6                          | 10                          | 60                        | 7                         | 7                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 6                          | 10                          | 60                        | 7                         | 7                           |                              |                             |  |  |
| Midlothian       | US 45            | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |  |  |
| US 45            | Hawley Street    | EB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |  |  |
|                  |                  | EB                              |                          |                            |                             |                           |                           |                             |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 4                          | 50                          | 200                       | 22                        |                             |                              | 22                          |  |  |
| Hawley Street    | Butterfield Road | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
| Butterfield Road | Garfield Ave.    | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |  |  |
|                  |                  | EB                              |                          | 6                          | 20                          | 120                       | 13                        | 13                          |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                  |                  | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |
|                  |                  | Garfield Ave.                   | IL 21                    | EB                         |                             | 12                        | 4                         | 48                          | 5                            | 5                           |  |  |
|                  |                  |                                 |                          | EB                         |                             | 12                        | 4                         | 48                          | 5                            | 5                           |  |  |
| EB               |                  |                                 |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |  |  |

TOTALS:

612 SY      114 SY      89 SY



ROUTE: IL Rte 176 (Old Rockland Rd to EJ & E Railroad)

| CROSS STREETS         |                       | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|-----------------------|-----------------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM                  | TO                    |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| Entrance Ramp for I94 | Exit Ramp for I94     | EB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Entrance Ramp for I94 | Exit Ramp for I94     | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Exit Ramp for I94     | Bradley Rd            | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Exit Ramp for I94     | Bradley Rd            | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Exit Ramp for I94     | Bradley Rd            | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
| Exit Ramp for I94     | Bradley Rd            | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
| Exit Ramp for I94     | Bradley Rd            | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Exit Ramp for I94     | Bradley Rd            | EB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Exit Ramp for I94     | Bradley Rd            | EB                              | 2                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
| Exit Ramp for I94     | Bradley Rd            | EB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Exit Ramp for I94     | Bradley Rd            | EB                              | 2                        | 6                          | 30                          | 180                       | 20                        |                             | 20                           |                             |
| Bradley Rd            | Railroad X-ing        | EB                              | 2                        | 6                          | 12                          | 72                        | 8                         | 8                           |                              |                             |
| Bradley Rd            | Railroad X-ing        | EB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Bradley Rd            | Railroad X-ing        | EB                              | 1                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
| Bradley Rd            | Railroad X-ing        | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Bradley Rd            | Railroad X-ing        | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Bradley Rd            | Railroad X-ing        | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Bradley Rd            | Railroad X-ing        | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Bradley Rd            | Railroad X-ing        | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Bradley Rd            | Railroad X-ing        | EB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Railroad X-ing        | Bradley Rd            | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Railroad X-ing        | Bradley Rd            | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Railroad X-ing        | Bradley Rd            | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Railroad X-ing        | Bradley Rd            | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Railroad X-ing        | Bradley Rd            | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Bradley Rd            | Exit Ramp for I94     | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Bradley Rd            | Exit Ramp for I94     | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Exit Ramp for I94     | Entrance Ramp for I94 | WB                              | 1                        | 12                         | 25                          | 300                       | 33                        |                             |                              | 33                          |
| Exit Ramp for I94     | Entrance Ramp for I94 | WB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Exit Ramp for I94     | Entrance Ramp for I94 | WB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Exit Ramp for I94     | Entrance Ramp for I94 | WB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Exit Ramp for I94     | Entrance Ramp for I94 | WB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Exit Ramp for I94     | Entrance Ramp for I94 | WB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Exit Ramp for I94     | Entrance Ramp for I94 | WB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Exit Ramp for I94     | Entrance Ramp for I94 | WB                              | RT TL                    | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Exit Ramp for I94     | Entrance Ramp for I94 | WB                              | RT TL                    | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Exit Ramp for I94     | Entrance Ramp for I94 | WB                              | RT TL                    | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Exit Ramp for I94     | Entrance Ramp for I94 | WB                              | RT TL                    | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Exit Ramp for I94     | Entrance Ramp for I94 | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Exit Ramp for I94     | Entrance Ramp for I94 | WB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Entrance Ramp for I94 | Old Rockland Rd       | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Entrance Ramp for I94 | Old Rockland Rd       | WB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Entrance Ramp for I94 | Old Rockland Rd       | WB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Entrance Ramp for I94 | Old Rockland Rd       | WB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
| Entrance Ramp for I94 | Old Rockland Rd       | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Entrance Ramp for I94 | Old Rockland Rd       | WB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Entrance Ramp for I94 | Old Rockland Rd       | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Entrance Ramp for I94 | Old Rockland Rd       | WB                              | 1                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Entrance Ramp for I94 | Old Rockland Rd       | WB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Entrance Ramp for I94 | Old Rockland Rd       | WB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Entrance Ramp for I94 | Old Rockland Rd       | WB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Entrance Ramp for I94 | Old Rockland Rd       | WB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Entrance Ramp for I94 | Old Rockland Rd       | WB                              | 2                        | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
| Entrance Ramp for I94 | Old Rockland Rd       | WB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Entrance Ramp for I94 | Old Rockland Rd       | WB                              | 2                        | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Entrance Ramp for I94 | Old Rockland Rd       | WB                              | 2                        | 12                         | 25                          | 300                       | 33                        |                             |                              | 33                          |

TOTALS: 612 SY 36 SY 98 SY

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ROUTE: Lake Cook Road

| CROSS STREETS |               | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|---------------|---------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM          | TO            |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| Quentin Road  | Ela Road      | WB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |               | WB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |               | WB                              |                          | 12                         | 25                          | 300                       | 33                        |                             |                              | 33                          |
|               |               | WB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | WB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | WB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | WB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |               | WB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
| Ela Road      | US 14         |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| Hart Road     | IL 62         | WB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |               | WB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |               | WB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |               | WB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | WB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |               | WB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |               | WB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | WB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |               | WB                              |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|               |               | WB                              |                          | 6                          | 50                          | 300                       | 33                        |                             |                              | 33                          |
|               |               | WB                              |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|               |               | WB                              |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|               |               | WB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |               | WB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |               | WB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
| IL 62         | Cook Cty Line | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Cook Cty Line | Ridge Road    | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |               | EB                              |                          | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|               |               | EB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |               | EB                              |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|               |               | EB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |               | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | EB                              |                          | 6                          | 15                          | 90                        | 10                        | 10                          |                              |                             |
|               |               | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |               | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |               | EB                              |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |

CONTINUED ON THE NEXT SHEET

ROUTE: Lake Cook Road

| CROSS STREETS |              | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|---------------|--------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM          | TO           |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| Ridge Road    | Hart Road    | EB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |              | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |              | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |              | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | EB                              |                          | 12                         | 15                          | 180                       | 20                        |                             | 20                           |                             |
|               |              | EB                              |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|               |              | EB                              |                          | 12                         | 15                          | 180                       | 20                        |                             | 20                           |                             |
|               |              | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |              | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |              | EB                              |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|               |              | EB                              |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|               |              | EB                              |                          | 12                         | 30                          | 360                       | 40                        |                             | 20                           |                             |
|               |              | EB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |              | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |              | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |              | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | EB                              |                          | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|               |              | EB                              |                          | 12                         | 30                          | 360                       | 40                        |                             | 20                           |                             |
|               |              | EB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |              | EB                              |                          | 12                         | 15                          | 180                       | 20                        |                             | 20                           |                             |
|               |              | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |              | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |              | EB                              |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|               |              | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |              | EB                              |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|               |              | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | EB                              |                          | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
| US 14         | Ela Road     | EB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|               |              | EB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|               |              | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
| Ela Road      | Quentin Road | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |              | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |              | EB                              |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|               |              | EB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|               |              | EB                              |                          | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|               |              | EB                              |                          | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|               |              | EB                              |                          | 12                         | 30                          | 360                       | 40                        |                             |                              | 40                          |
|               |              | EB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |

TOTALS:

437 SY      292 SY      403 SY

|                                   |                        |            |           |   |  |              |        |             |         |                       |              |                  |
|-----------------------------------|------------------------|------------|-----------|---|--|--------------|--------|-------------|---------|-----------------------|--------------|------------------|
| FILE NAME =                       | USER NAME = wilgreendp | DESIGNED - | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>PATCHING SCHEDULE<br/>LAKE COOK RD.</b> |              |        | F.A.P. RTE. | SECTION | COUNTY                | TOTAL SHEETS | SHEET NO.        |
| ex:\projects\136008\design_aa.dgn |                        | DRAWN -    | REVISED - |   | SCALE:                                     | SHEET NO. OF | SHEETS | STA.        | TO STA. | LAKE                  | 57           | 50               |
|                                   |                        | CHECKED -  | REVISED - |   |  |              |        |             |         | CONTRACT NO.          | 60E49        |                  |
|                                   |                        | DATE -     | REVISED - |   |  |              |        |             |         | FED. ROAD DIST. NO. 1 | ILLINOIS     | FED. AID PROJECT |

ROUTE: Midlothian Road ( IL 176 to IL 22)

| CROSS STREETS    |                  | DIRECTION<br>(EB/WB)<br>(NB/SB) | LANE<br>NO.<br>(1, 2, 3) | PAVEMENT<br>PATCH<br>WIDTH | PAVEMENT<br>PATCH<br>LENGTH | REPAIR<br>AREA<br>(SQ FT) | REPAIR<br>AREA<br>(SQ YD) | CLASS D<br>PATCH<br>TYPE II | CLASS D<br>PATCH<br>TYPE III | CLASS D<br>PATCH<br>TYPE IV |
|------------------|------------------|---------------------------------|--------------------------|----------------------------|-----------------------------|---------------------------|---------------------------|-----------------------------|------------------------------|-----------------------------|
| FROM             | TO               |                                 |                          |                            |                             |                           |                           |                             |                              |                             |
| IL 176           | Hawley Street    | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Hawley Street    | IL 60/83         | SB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                  |                  | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | SB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| IL 60/83         | Gilmer Road      | SB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | SB                              |                          | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                  |                  | SB                              |                          | 12                         | 20                          | 240                       | 27                        |                             |                              | 27                          |
|                  |                  | SB                              |                          | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
| Gilmer Road      | Old McHenry Road | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | SB                              |                          | 8                          | 30                          | 240                       | 27                        |                             |                              | 27                          |
|                  |                  | SB                              | Rt Turn                  | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | SB                              |                          | 12                         | 25                          | 300                       | 33                        |                             |                              | 33                          |
| Old McHenry Road | Oakwood          | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Oakwood          | IL 22            | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | SB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| IL 22            | Oakwood          | NB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | NB                              |                          | 12                         | 25                          | 300                       | 33                        |                             |                              | 33                          |
|                  |                  | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Oakwood          | Old McHenry Road | NB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                  |                  | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | NB                              |                          | 12                         | 50                          | 600                       | 67                        |                             |                              | 67                          |
| Old McHenry Road | Gilmer Road      | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Roberts Road     | Darrel Road      | NB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | NB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | NB                              |                          | 12                         | 12                          | 144                       | 16                        |                             | 16                           |                             |
|                  |                  | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Gilmer Road      | IL 60/83         | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | NB                              |                          | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                  |                  | NB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | NB                              |                          | 12                         | 6                           | 72                        | 8                         | 8                           |                              |                             |
|                  |                  | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| IL 60/83         | Hawley Street    | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
| Hawley Street    | IL 176           | NB                              |                          | 12                         | 4                           | 48                        | 5                         | 5                           |                              |                             |
|                  |                  | NB                              |                          | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |
|                  |                  | NB                              |                          | 12                         | 10                          | 120                       | 13                        | 13                          |                              |                             |

323 SY      48 SY      187 SY

FILE NAME = c:\projects\136008\design\_aa.dgn  
 USER NAME = wilgreendp  
 PLOT SCALE = 100.0000' / IN.  
 PLOT DATE = 5/21/2008

DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -

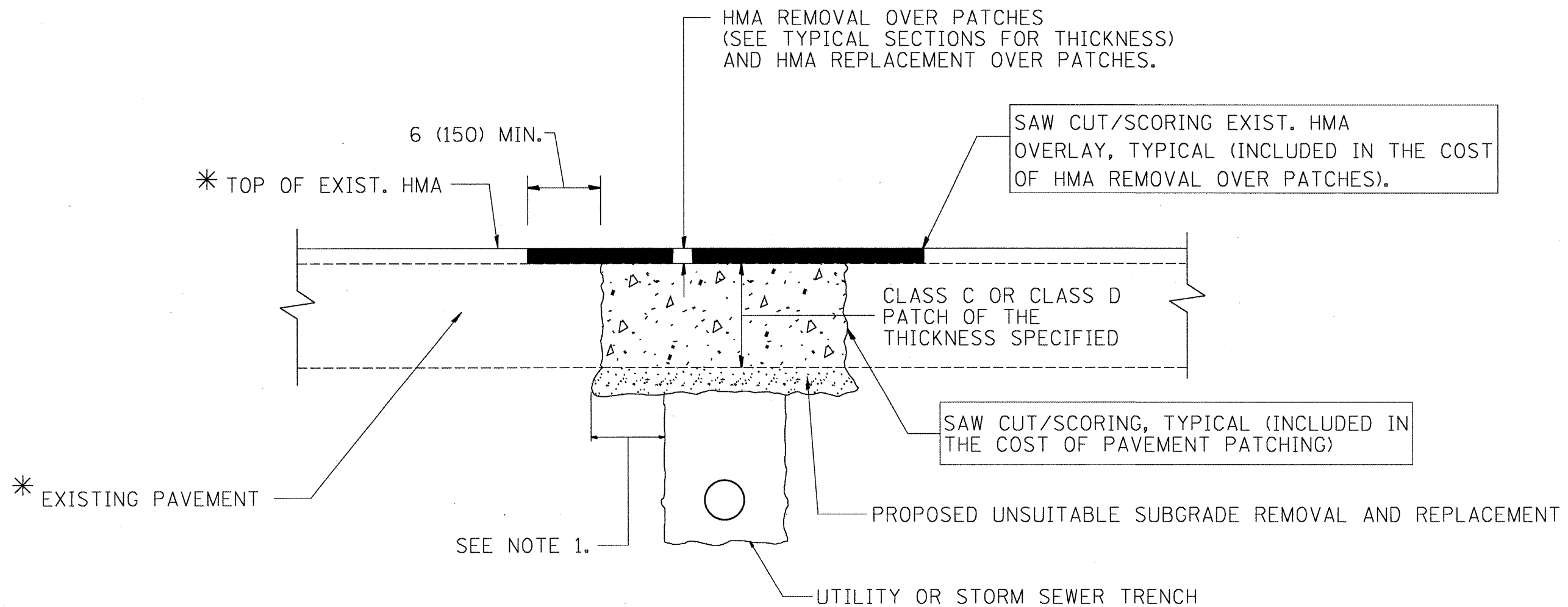
REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PATCHING SCHEDULE  
 MIDLOTHIAN RD.**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

|   |             |        |                    |           |
|---|-------------|--------|--------------------|-----------|
| F.A.P. RTE.                                       | SECTION     | COUNTY | TOTAL SHEETS       | SHEET NO. |
| VAR.  | 2008-020 PP | LAKE   | 57                 | 57        |
| FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT |             |        | CONTRACT NO. 60E49 |           |



\* SEE TYPICAL SECTIONS FOR THICKNESS AND MATERIALS

**NOTES:**

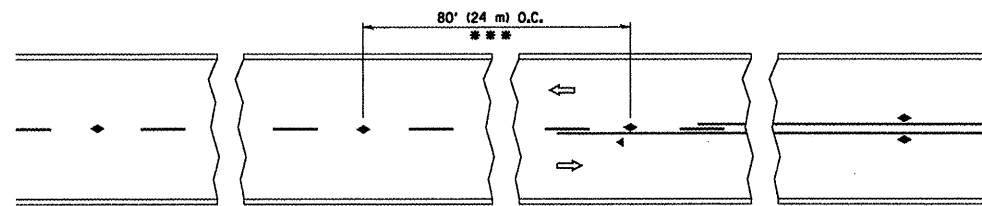
1. THE WIDTH OF THE FULL DEPTH PATCH OVER A TRENCH SHALL BE 12 (300) WIDER ON EACH SIDE OF THE TRENCH.
2. FOR METHOD OF MEASUREMENT AND BASIS OF PAYMENT, SEE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL".
3. THE TOP 1/2 INCHES OF PROPOSED HOT-MIX ASPHALT REPLACEMENT OVER PATCHES SHALL BE HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70. THE COST SHALL BE INCLUDED IN THE COST OF THE PAY ITEM FOR HOT-MIX ASPHALT REPLACEMENT OVER PATCHES.

**SEQUENCE OF CONSTRUCTION**

1. REMOVE THE EXISTING HMA MATERIAL OVER THE AREA TO BE PATCHED.
2. REMOVE AND REPLACE FULL DEPTH PATCHES
3. REPLACE HMA MATERIAL OVER THE AREA TO BE PATCHED.

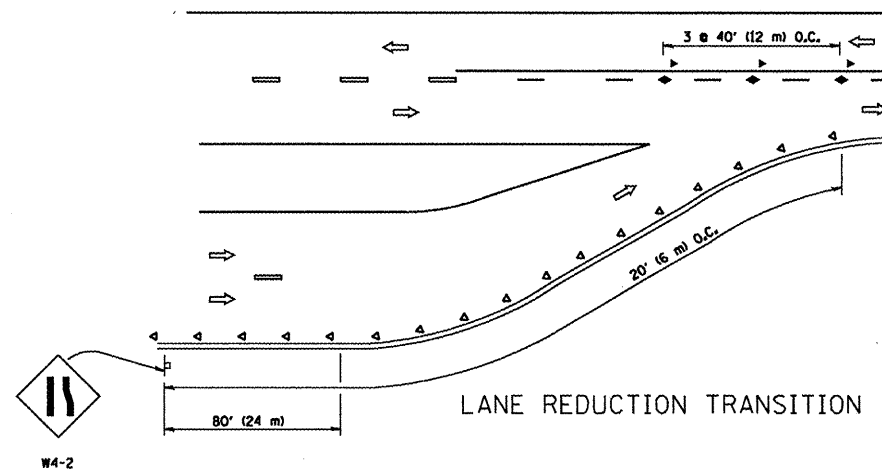
ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

|  |                       |                    |                             |   |   |             |      |           |         |         |                       |                           |
|--|-----------------------|--------------------|-----------------------------|---|---|-------------|------|-----------|---------|---------|-----------------------|---------------------------|
| FILE NAME =  | USER NAME = wlgreendp | DESIGNED - R. SHAH | REVISED - A. ABBAS 01-20-98 | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>SPECIAL DETAIL<br/>PAVEMENT PATCHING FOR<br/>HMA SURFACED PAVEMENT</b> |             |      | F.A. RTE. | SECTION | COUNTY  | TOTAL SHEETS          | SHEET NO.                 |
| \\dist\ntfs2\users\wlgreendp\Desktop\paving\bd22.dgn |                       | DRAWN -            | REVISED - A. ABBAS 04-27-98 |   | SCALE: NONE   | SHEET NO. 1 | OF 1 | SHEETS    | STA.    | TO STA. | FED. ROAD DIST. NO. 1 | ILLINOIS FED. AID PROJECT |
| PLOT SCALE = 100.000' / IN.                          |                       | CHECKED -          | REVISED - R. BORO 01-01-07  |   |   |             |      |           |         |         | BD400-04 (BD-22)      | CONTRACT NO. 60E49        |
| PLOT DATE = 5/21/2008                                |                       | DATE - 10-25-94    | REVISED - R. BORO 09-04-07  |   |   |             |      |           |         |         |                       |                           |

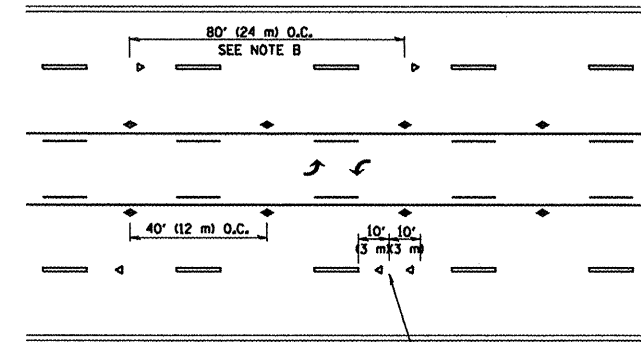


\*\*\* REDUCE TO 40' (12 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEED 45 M.P.H. (70 km/h) OR LESS.

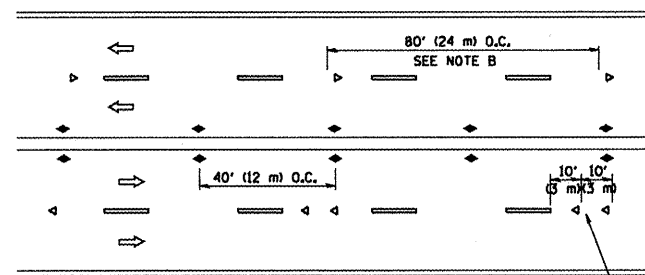
TWO-LANE/TWO-WAY



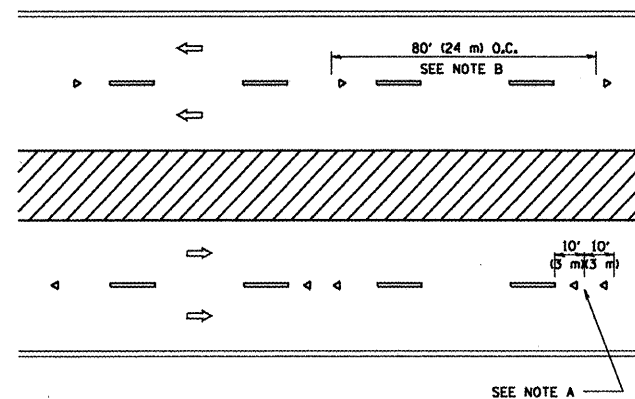
LANE REDUCTION TRANSITION



TWO-WAY LEFT TURN



MULTI-LANE/UNDIVIDED



MULTI-LANE/DIVIDED

GENERAL NOTES

1. MARKERS USED WITH DASHED LINES SHALL BE CENTERED IN THE GAP BETWEEN SEGMENTS.
2. MARKERS USED ADJACENT TO SOLID LINES SHALL BE OFFSET 2 TO 3 (50 TO 75) TOWARD TRAFFIC AS SHOWN.
3. MARKERS THROUGH TANGENTS LESS THAN 500' (150 m) IN LENGTH BETWEEN CURVES SHALL BE INSTALLED AT THE LESSER OF THE TWO CURVE SPACINGS.

SYMBOLS

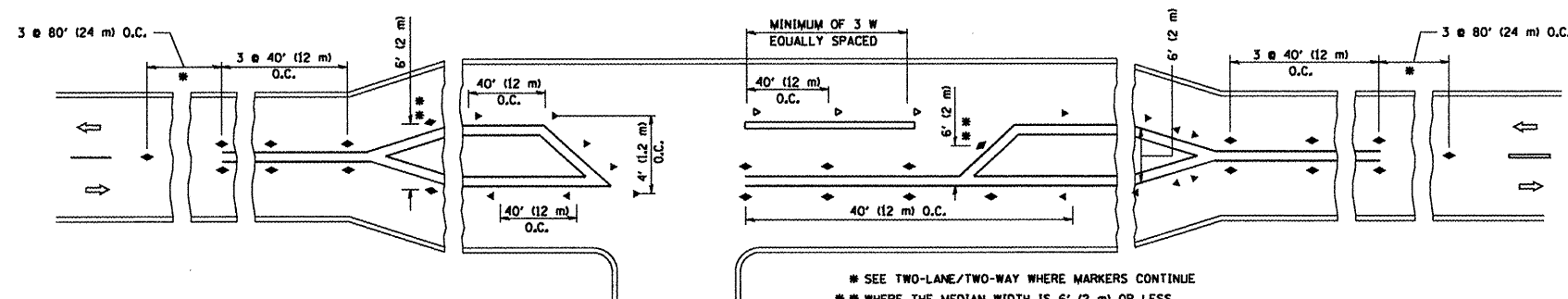
- YELLOW STRIPE
- WHITE STRIPE
- ◀ ONE-WAY AMBER MARKER
- ◀ ONE-WAY CRYSTAL MARKER (W/O)
- ◆ TWO-WAY AMBER MARKER

LANE MARKER NOTES

- B. REDUCE TO 40' (12 m) O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 M.P.H (20 km/h) LOWER THAN POSTED SPEEDS.
- A. USE DOUBLE LANE LINE MARKERS SPACED AS SHOWN.

DESIGN NOTES

1. DOUBLE LANE LINE MARKERS SHALL BE USED UNLESS SPECIFIED OTHERWISE.
2. EXCEPT AS SHOWN ON THE LANE REDUCTION TRANSITION AND FREEWAY EXIT RAMP DETAIL, MARKERS ARE NOT TO BE SPECIFIED ON RIGHT EDGE LINES.
3. THE EXACT MARKER LIMITS, SPACING, AND COLOR SHOULD BE INCLUDED IN THE PLANS.
4. MARKERS SHOULD NOT BE USED ALONGSIDE CURBS EXCEPT FOR EXTREMELY SHORT SECTIONS OF CURBS WHERE NOT MORE THAN TWO MARKERS WOULD BE INVOLVED.



LEFT TURN

\* SEE TWO-LANE/TWO-WAY WHERE MARKERS CONTINUE  
 \*\* WHERE THE MEDIAN WIDTH IS 6' (2 m) OR LESS USE TWO-WAY MARKERS.

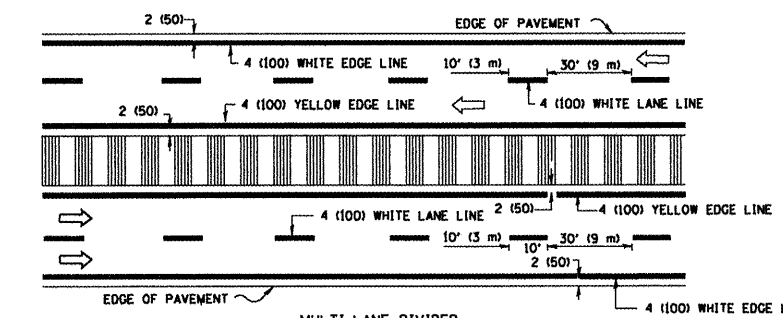
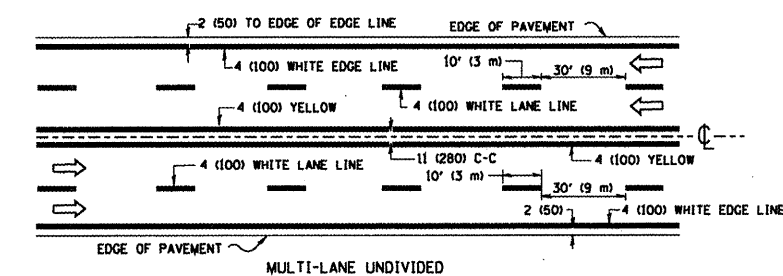
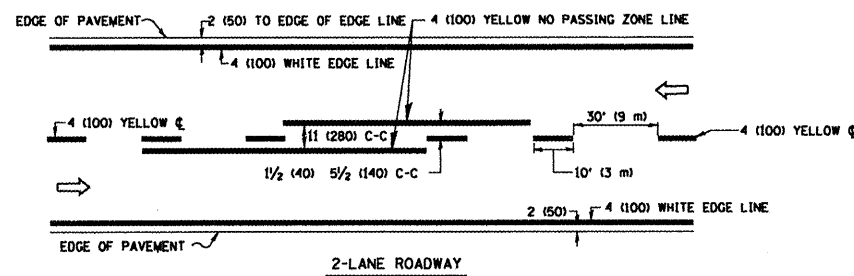
All dimensions are in inches (millimeters) unless otherwise shown.

|  |                            |            |                                 |
|--|----------------------------|------------|---------------------------------|
| FILE NAME =<br>W:\dotstat\22x34\to11.dgn | USER NAME = geglienobt     | DESIGNED - | REVISED - T. RAMMACHER 09-19-94 |
|  |                            | DRAWN -    | REVISED - T. RAMMACHER 03-12-99 |
|  | PLOT SCALE = 58,800' / IN. | CHECKED -  | REVISED - T. RAMMACHER 01-06-00 |
|  | PLOT DATE = 1/4/2008       | DATE -     | REVISED -                       |

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

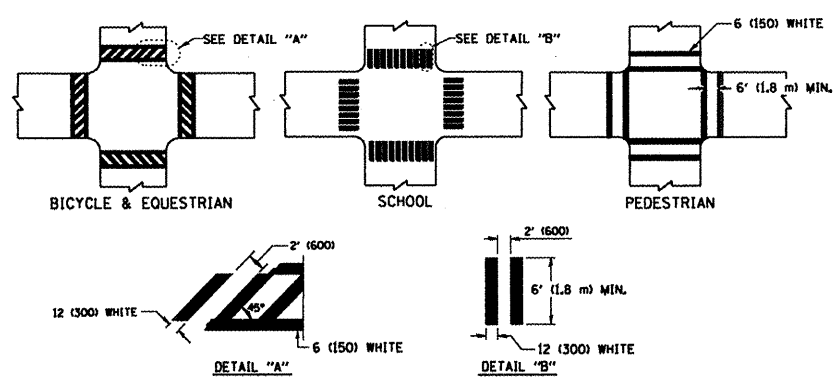
| TYPICAL APPLICATIONS                                     |                                      |
|--|--------------------------------------|
| RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT) |                                      |
| SCALE: NONE  | SHEET NO. 1 OF 1 SHEETS STA. TO STA. |

|   |            |              |              |           |
|---|------------|--------------|--------------|-----------|
| F.A. RTE.                                       | SECTION    | COUNTY       | TOTAL SHEETS | SHEET NO. |
| VAR   | 2008-020PP | LAKE         | 57           | 53        |
| TC-11   |            | CONTRACT NO. |              |           |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT |            |              |              |           |

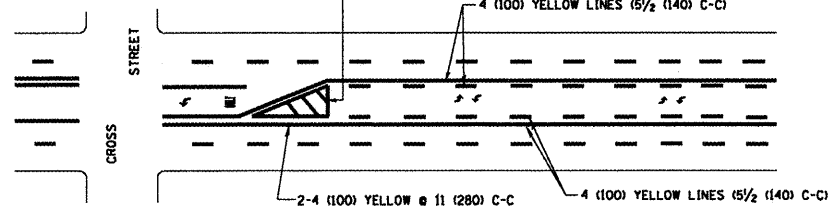
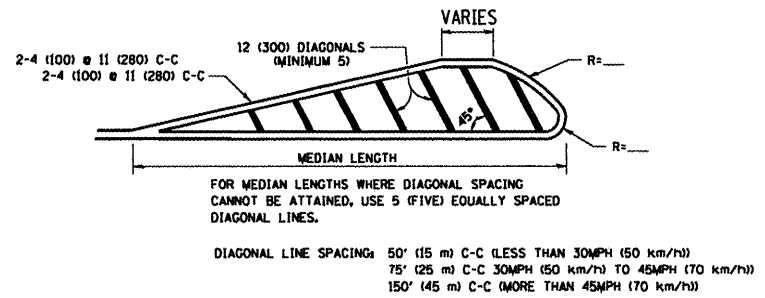
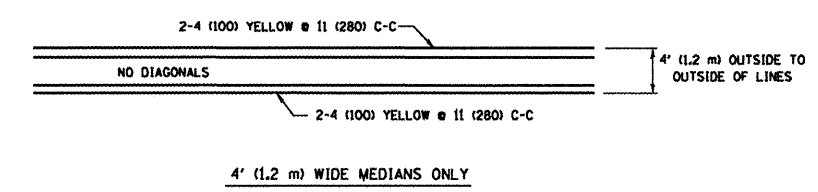


NOTE: MEDIANS WITH BARRIER CURB DO NOT REQUIRE AN EDGE LINE

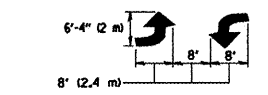
TYPICAL LANE AND EDGE LINE MARKING



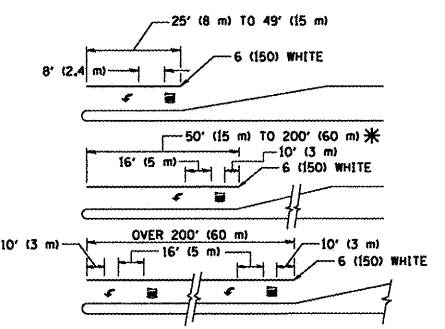
TYPICAL CROSSWALK MARKING



A MINIMUM OF TWO PAIRS OF TURN ARROWS SHALL BE USED, WHITE IN COLOR. ADDITIONAL PAIRS SHALL BE PLACED AT 200' (60 m) TO 300' (90 m) INTERVALS.



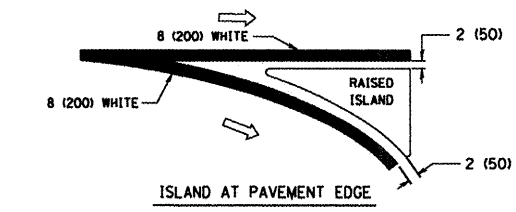
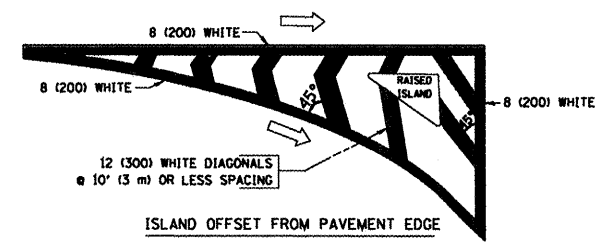
TYPICAL PAINTED MEDIAN MARKING



FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED. AREA = 15.6 SQ. FT. (1.5 m<sup>2</sup>); AREA = 20.8 SQ. FT. (1.9 m<sup>2</sup>). \* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

TYPICAL LEFT (OR RIGHT) TURN LANE

TYPICAL TURN LANE MARKING



TYPICAL ISLAND MARKING

| TYPE OF MARKING   | WIDTH OF LINE  | PATTERN                         | COLOR   | SPACING / REMARKS  |
|---|--|---------------------------------|---|--|
| CENTERLINE ON 2 LANE PAVEMENT   | 4 (100)  | SKIP-DASH                       | YELLOW  | 10' (3 m) LINE WITH 30' (9 m) SPACE  |
| CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT   | 2 @ 4 (100)  | SOLID                           | YELLOW  | 11 (280) C-C   |
| NO PASSING ZONE LINES FOR ONE DIRECTION FOR BOTH DIRECTIONS                                       | 4 (100)<br>2 @ 4 (100)   | SOLID<br>SOLID                  | YELLOW<br>YELLOW  | 5/2 (140) C-C FROM SKIP-DASH CENTERLINE<br>11 (280) C-C<br>OMIT SKIP-DASH CENTERLINE BETWEEN   |
| LANE LINES  | 4 (100)<br>5 (125) ON FREEWAYS   | SKIP-DASH<br>SKIP-DASH          | WHITE<br>WHITE  | 10' (3 m) LINE WITH 30' (9 m) SPACE  |
| DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)                                   | SAME AS LINE BEING EXTENDED  | SKIP-DASH                       | SAME AS LINE BEING EXTENDED                             | 2' (600) LINE WITH 6' (1.8 m) SPACE  |
| EDGE LINES  | 4 (100)  | SOLID                           | YELLOW-LEFT<br>WHITE-RIGHT                              | OUTLINE MOUNTABLE MEDIANS IN YELLOW; EDGE LINES ARE NOT USED NEXT TO BARRIER CURB  |
| TURN LANE MARKINGS  | 6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8' (2.4m))                                      | SOLID                           | WHITE   | SEE TYPICAL TURN LANE MARKING DETAIL   |
| TWO WAY LEFT TURN MARKING   | 2 @ 4 (100) EACH DIRECTION<br>8' (2.4m) LEFT ARROW   | SKIP-DASH AND SOLID<br>IN PAIRS | YELLOW<br>WHITE   | 10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE<br>SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL             |
| CROSSWALK LINES (PEDESTRIAN)<br>A. DIAGONALS (BIKE & EQUESTRIAN)<br>B. LONGITUDINAL BARS (SCHOOL) | 2 @ 6 (150)<br>12 (300) @ 45°<br>12 (300) @ 90°  | SOLID<br>SOLID                  | WHITE<br>WHITE  | NOT LESS THAN 6' (1.8 m) APART<br>2' (600) APART<br>SEE TYPICAL CROSSWALK MARKING DETAILS.   |
| STOP LINES  | 24 (600)   | SOLID                           | WHITE   | PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT. OTHERWISE, PLACE AT DESIRED STOPPING POINT, PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE |
| PAINTED MEDIANS   | 2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45°<br>NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS | SOLID                           | YELLOW;<br>TWO WAY TRAFFIC<br>WHITE;<br>ONE WAY TRAFFIC | 11 (280) C-C FOR THE DOUBLE LINE<br>SEE TYPICAL PAINTED MEDIAN MARKING.  |
| CORE MARKING AND CHANNELIZING LINES   | 8 (200) WITH 12 (300) DIAGONALS @ 45°  | SOLID                           | WHITE   | DIAGONALS:<br>15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h))<br>20' (6 m) C-C (30MPH (50 km/h) TO 45MPH (70 km/h))<br>30' (9 m) C-C (OVER 45MPH (70 km/h))            |
| RAILROAD CROSSING   | 24 (600) TRANSVERSE LINES; "RR" IS 6' (1.8 m) LETTERS; 16 (400) LINE FOR "X"               | SOLID                           | WHITE   | SEE STATE STANDARD 780001<br>AREA OF:<br>"R"=3.6 SQ. FT. (0.33 m <sup>2</sup> ) EACH<br>"X"=54.0 SQ. FT. (5.0 m <sup>2</sup> )                                     |
| SHOULDER DIAGONALS  | 12 (300) @ 45°   | SOLID                           | WHITE - RIGHT<br>YELLOW - LEFT                          | 50' (15 m) C-C (LESS THAN 30MPH (50 km/h))<br>75' (23 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h))<br>150' (45 m) C-C (OVER 45MPH (70 km/h))                       |

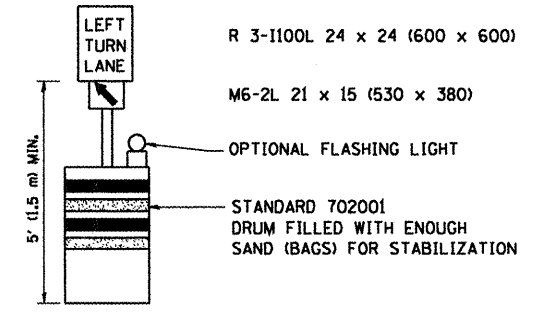
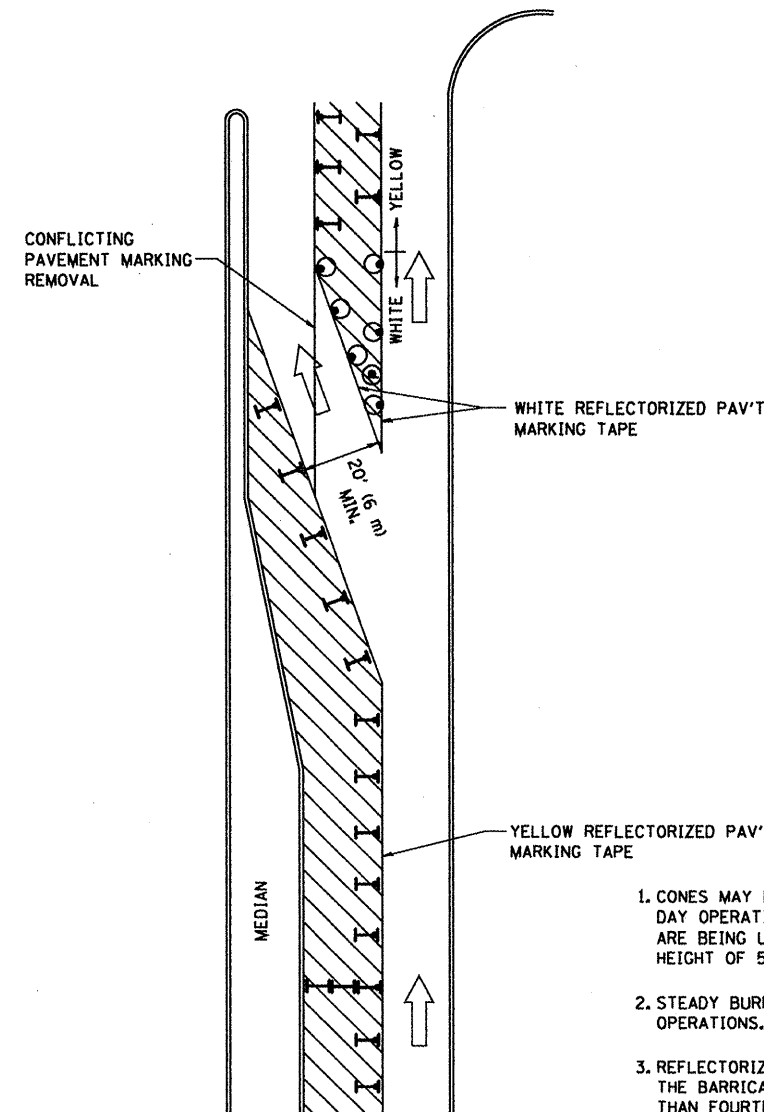
FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

All dimensions are in inches (millimeters) unless otherwise shown.

|                                    |                            |                  |                                 |
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|                                    |                            | DRAWN -          | REVISED - A. HOUSEH 10-09-96    |
|                                    | PLOT SCALE = 50.000' / IN. | CHECKED -        | REVISED - A. HOUSEH 10-17-96    |
|                                    | PLOT DATE = 1/4/2008       | DATE - 03-19-90  | REVISED - T. RAMMACHER 01-06-00 |

STATE OF ILLINOIS  
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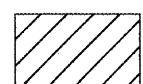





|                           |                         |           |            |   |              |           |
|---------------------------|-------------------------|-----------|------------|---|--------------|-----------|
| DISTRICT ONE              |                         | F.A. RTE. | SECTION    | COUNTY  | TOTAL SHEETS | SHEET NO. |
| TYPICAL PAVEMENT MARKINGS |                         | VAR       | 2008-020PP | LAKE  | 57           | 54        |
| SCALE: NONE               | SHEET NO. 1 OF 1 SHEETS | STA.      | TO STA.    | FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT |              |           |



**GENERAL NOTES**

1. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT. WHEN CONES ARE BEING USED, THE "LEFT TURN LANE" SIGN MAY BE SKID MOUNTED AT A MINIMUM HEIGHT OF 5' (1.5 m).
2. STEADY BURNING LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS SHALL BE MONODIRECTIONAL.
3. REFLECTORIZED TEMPORARY PAVEMENT MARKING TAPE SHALL BE PLACED THROUGHOUT THE BARRICADED AREA OF EACH TURN BAY WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN DAYS.
4. THIS APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) AND THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN LANE" R3-100 24 x 24 (600 x 600) AND M6-2R 21 x 15 (530 x 380) SHALL BE USED.
5. THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES.
6. LONGITUDINAL DIMENSIONS MAY BE ADJUSTED TO FIT FIELD CONDITIONS.
7. FORM BT 725 IS REQUIRED.
8. TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

**LEGEND**

-  WORK AREA
-  LANE OPEN TO TRAFFIC
-  TYPE I OR II BARRICADE WITH STEADY BURN LIGHT
-  DRUM WITH STEADY BURN LIGHT
-  DRUM WITH SIGN (WITH OPTIONAL FLASHING LIGHT) SEE DETAIL
-  TYPE I OR II CHECK BARRICADE WITH FLASHING LIGHT

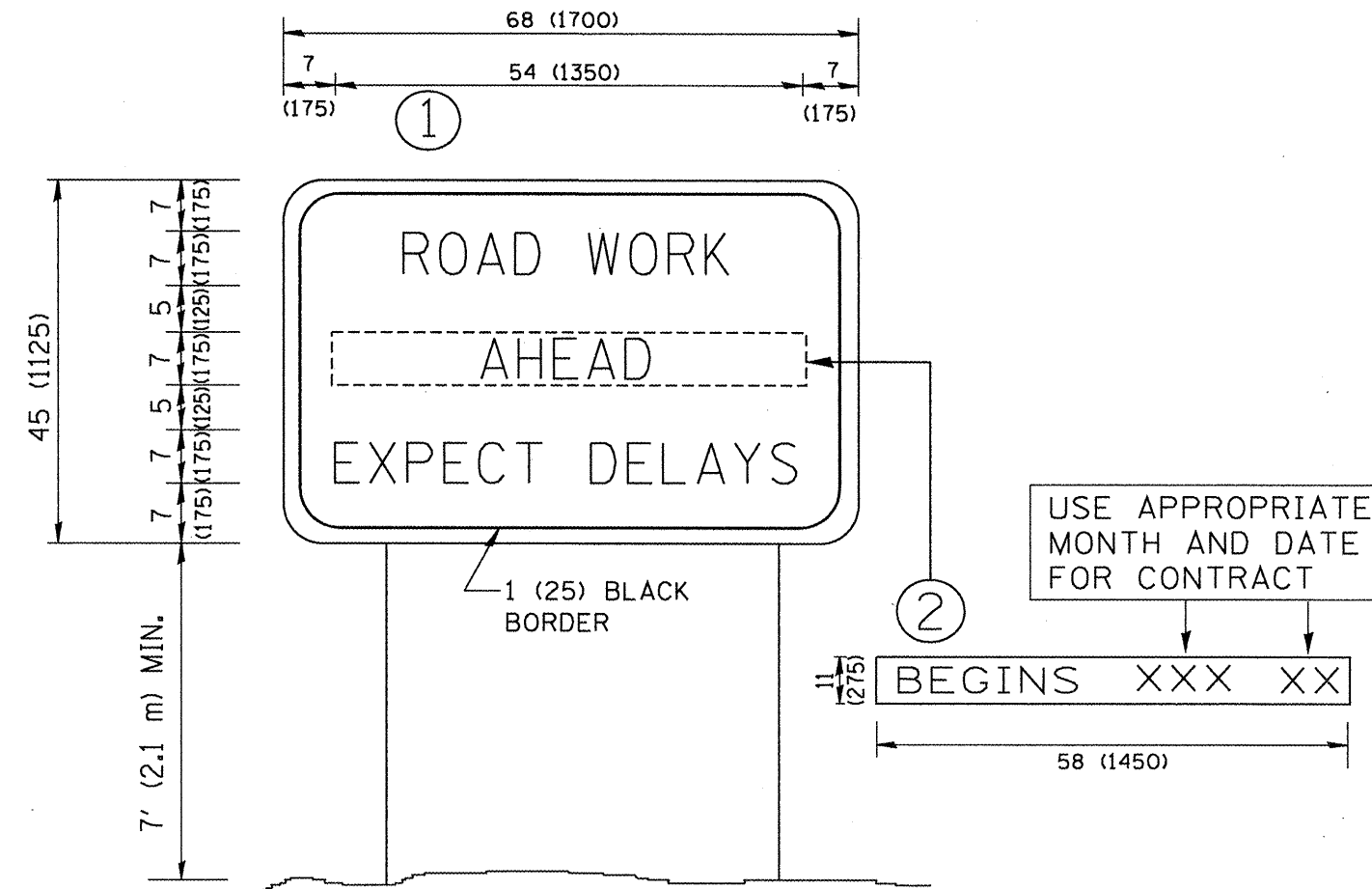
All dimensions are in inches (millimeters) unless otherwise shown.

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|  |                             | DRAWN -    | REVISED - A. HOUSEH 11-07-95   |
|  | PLOT SCALE = 50.0000' / IN. | CHECKED -  | REVISED - A. HOUSEH 10-12-96   |
|  | PLOT DATE = 1/4/2008        | DATE -     | REVISED -T. RAMMACHER 01-06-00 |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

| TRAFFIC CONTROL AND PROTECTION AT TURN BAYS<br>(TO REMAIN OPEN TO TRAFFIC) |                         |      |         |
|--|-------------------------|------|---------|
| SCALE: NONE  | SHEET NO. 1 OF 1 SHEETS | STA. | TO STA. |

|   |            |        |              |           |
|---|------------|--------|--------------|-----------|
| F.A. RTE.                                       | SECTION    | COUNTY | TOTAL SHEETS | SHEET NO. |
| VAR   | 2008-020PP | LAKE   | 57           | 55        |
| TC-14   |            |        | CONTRACT NO. |           |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT |            |        |              |           |



**NOTES:**

1. USE BLACK LETTERING ON ORANGE BACKGROUND.
2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
4. REMOVE PANEL ② SOON AFTER THE START OF CONSTRUCTION.
5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. ONE SIGN ASSEMBLY EQUALS 25.70 SQ. FT. (2.3 SQ. M.)
7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

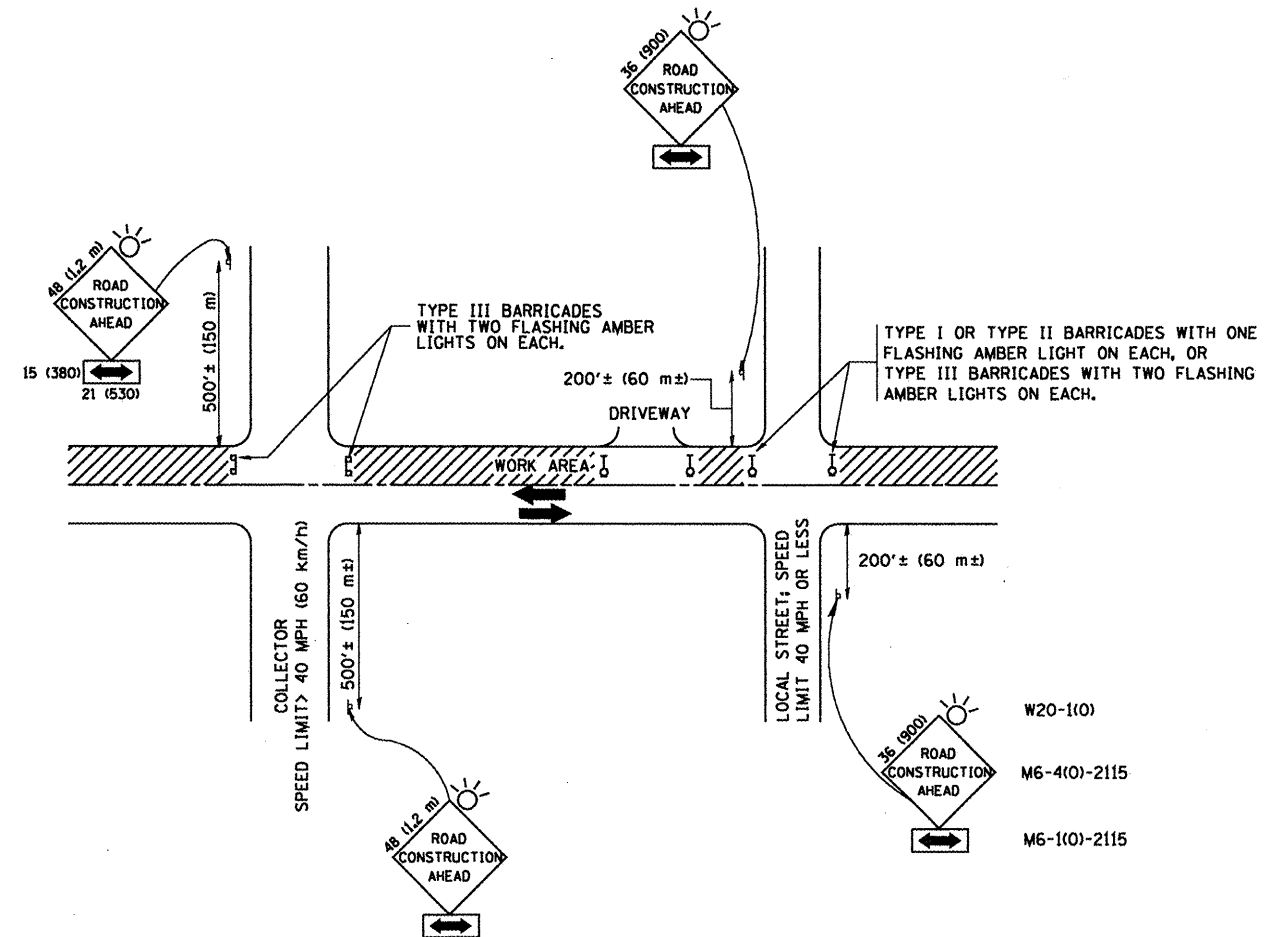
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|  |                           | DESIGNED -<br>CHECKED - | REVISED -<br>REVISED - |
|  |                           | DESIGNED -<br>DATE -    | REVISED -<br>REVISED - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

|             |  |                         |  |      |         |
|-------------|--|-------------------------|--|------|---------|
| SCALE: NONE |  | SHEET NO. 1 OF 1 SHEETS |  | STA. | TO STA. |
|-------------|--|-------------------------|--|------|---------|

|   |                       |                |                    |                 |
|---|-----------------------|----------------|--------------------|-----------------|
| F.A. RTE.<br>VAR                                | SECTION<br>2008-020PP | COUNTY<br>LAKE | TOTAL SHEETS<br>57 | SHEET NO.<br>56 |
| TC-22   |                       | CONTRACT NO.   |                    |                 |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT |                       |                |                    |                 |





TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

NOTES:

A. FOR NO LANE RESTRICTION ON THE SIDE ROAD OR DRIVEWAYS

- SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
  - ONE ROAD CONSTRUCTION AHEAD SIGN 36 x 36 (900x900) WITH A FLASHER AND FLAG MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
  - THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
- SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
  - ONE ROAD CONSTRUCTION AHEAD SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
  - THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
- WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).

B. FOR A LANE CLOSURE ON A SIDE ROAD OR DRIVEWAY:

USE APPLICABLE PORTIONS OF THE TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES (STD. 701501, STD. 701606 OR THE APPROPRIATE STANDARD). THE SPACING OF SIGNS AND BARRICADES SHALL BE ADJUSTED FOR FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. THE DIRECTIONAL ARROW SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE SIDE ROAD LANE CLOSURE.

C. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAY UNLESS OTHERWISE NOTED.

D. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCIDENTAL TO THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

All dimensions are in millimeters (inches) unless otherwise shown.

|                           |                       |                            |                                 |
|---------------------------|-----------------------|----------------------------|---------------------------------|
| FILE NAME =               | USER NAME = geglanoht | DESIGNED - LHA             | REVISED - J. OBERLE 10-18-95    |
| W:\diststd\22x34\col0.dgn |                       | DRAWN -                    | REVISED - A. HOUSEH 03-06-96    |
|                           |                       | PLOT SCALE = 50.000' / IN. | REVISOR - A. HOUSEH 10-15-96    |
|                           |                       | PLOT DATE = 1/4/2008       | DATE - 06-89                    |
|                           |                       |                            | REVISED - T. RAMMACHER 01-06-00 |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

|  |                  |        |              |
|--|------------------|--------|--------------|
| TRAFFIC CONTROL AND PROTECTION FOR<br>SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS |                  |        |              |
| SCALE: NONE  | SHEET NO. 1 OF 1 | SHEETS | STA. TO STA. |

|   |            |        |              |           |
|---|------------|--------|--------------|-----------|
| F.A. RTE.                                       | SECTION    | COUNTY | TOTAL SHEETS | SHEET NO. |
| VAR   | 2008-020PP | LAKE   | 57           | 57        |
| TC-10   |            |        | CONTRACT NO. |           |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT |            |        |              |           |