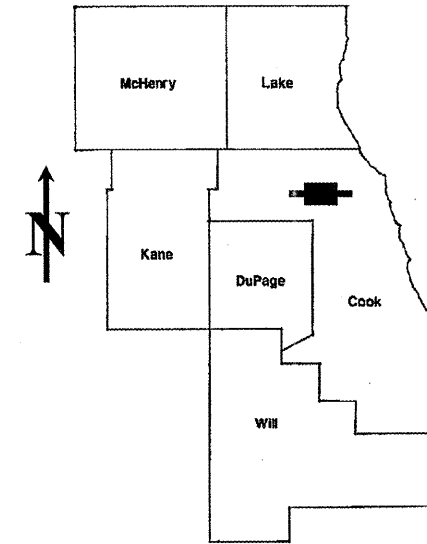


ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-013-RS	COOK	70	1

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

**CONTRACT NO. 60P02**

D-91-444-11



LOCATION OF IMPROVEMENT INDICATED THUS:

FOR INDEX OF SHEETS SEE SHEET 2

VARIOUS ROUTES  
 SECTION: 2011-013-RS  
 VARIOUS LOCATIONS IN NORTHERN COOK COUNTY  
 INTERMITTENT PAVEMENT RESURFACING  
 COOK COUNTY  
 C-91-444-11

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**  
**DIVISION OF HIGHWAYS**  
 SUBMITTED: APRIL 6, 20 11  
*Diane M. O'Hanlon*  
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER  
May 13 20 11  
*Scott E. Stett, PE*  
 acting ENGINEER OF DESIGN AND ENVIRONMENT  
May 13 20 11  
*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. 60P02**

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

INDEX OF SHEETS

STATE STANDARDS

GENERAL NOTES

SHEET NO.	DESCRIPTION	STANDARD NO.	DESCRIPTION
1	TITLE SHEET	000001-00	TYPICAL SYMBOLS, ABBREVIATIONS AND PATTERNS
2	INDEX OF SHEETS, STATE STANDARDS AND GENERAL NOTES	701011-02	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
3	SUMMARY OF QUANTITIES	701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
4	GENERAL LOCATION MAP	701306-03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS - DAY ONLY
5-6	SUMMARY OF PATCHING SCHEDULE	701311-03	LANE CLOSURE 2L, 2W MOVING OPERATIONS - DAY ONLY
7-57	PATCHING SCHEDULE	701336-06	LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES
58	BUTT JOINT AND HMA TAPER DETAILS (BD-32)	701400-05	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
59	FREEWAY ENTRANCE AND EXIT RAMP CLOSURE DETAILS (TC-08)	701401-06	LANE CLOSURE, FREEWAY/EXPRESSWAY
60	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS (TC-10)	701411-07	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP
61	TYPICAL APPLICATIONS: RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT) (TC-11)	701421-03	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS ≥ 45 MPH TO 55 MPH
62-63	MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS (TC-12)	701426-04	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS
64	DISTRICT ONE TYPICAL PAVEMENT MARKINGS (TC-13)	701427	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≤ 40 MPH
65	TRAFFIC CONTROL AND PROTECTION OF TURN BAYS (TO REMAIN OPEN TO TRAFFIC) (TC-14)	701502-04	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
66	PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING (TC-16)	701601-07	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
67	TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES (TC-17)	701602-05	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
68	ARTERIAL ROAD INFORMATION SIGN (TC-22)	701606-07	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
69	STANDARD TRAFFIC SIGNAL DESIGN DETAILS (TS-05, SHEET 1 OF 6)	701701-07	URBAN LANE CLOSURE, MULTILANE INTERSECTION
70	DETECTOR LOOP INSTALLATION DETAIL FOR ROADWAY RESURFACING (TS-07)	701901-01	TRAFFIC CONTROL DEVICES

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 VISIBILITY 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 (847) 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)" SHOWN 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.

ALL PAVEMENT PATCHES SHOWN IN THE PLANS ARE TWO (2) INCH MILL AND RESURFACE ONLY. THE MINIMUM WIDTH FOR MILLING AND PATCHING SHALL BE TWO (2) FEET.

NO PATCHING OR RESURFACING IS TO BE DONE WITHIN FIFTY (50) FEET OF ANY RAILROAD CROSSING WITHOUT OBTAINING THE PROPER RAILROAD PROTECTIVE LIABILITY INSURANCE.

PAVEMENT MARKING TAPE, TYPE III SHALL BE USED FOR SHORT TERM PAVEMENT MARKINGS ON ALL FINAL SURFACES. THE COST OF THE PAVEMENT MARKING TAPE, TYPE III SHALL BE INCLUDED IN THE COST OF SHORT TERM PAVEMENT MARKING

THE COST OF TRAFFIC CONTROL AND PROTECTION FOR THE PROJECT (EXCLUDING ALL EXPRESSWAY LOCATIONS) SHALL BE INCLUDED IN THE COST OF THE ASSOCIATED ROAD WORK. TRAFFIC CONTROL AND PROTECTION FOR ALL EXPRESSWAY LOCATIONS SHALL BE PAID FOR AS TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS).

THE COST OF ANY PARTIAL OR FULL DEPTH PATCHING REQUIRED AFTER THE REMOVAL OF THE EXISTING 2 INCH HOT-MIX ASPHALT SURFACE SHALL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

ANY DETECTOR LOOPS DAMAGED BY MILLING SHALL BE REPLACED IN KIND. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO QUANTIFY LOOP REPLACEMENTS NEEDED AND PROVIDE THE RESIDENT ENGINEER THIS INFORMATION PRIOR TO GRINDING OR REMOVAL.

WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 1/2 INCHES (40MM) WHERE THE SPEED LIMIT IS 45 MPH (80 KM/H) OR LESS AND 1 INCH (25 MM) WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH (80 KM/H). WITH WRITTEN APPROVAL FROM THE RESIDENT ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES (75 MM) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM OF 1:3 (V:H).

OVERNIGHT LANE CLOSURES SHALL NOT BE ALLOWED FOR REHABILITATION PROJECTS INVOLVING DAYTIME MILLING AND RESURFACING OPERATIONS AND CLASS D PATCHING UNLESS OTHER CONDITIONS WARRANT EXTENDED LANE CLOSURES AS DETERMINED AND APPROVED IN WRITING BY THE ENGINEER OR AS PROVIDED FOR IN THE CONTRACT SPECIFICATIONS. ANY MILLED PAVEMENT IS TO BE RESURFACED BY THE END OF EACH DAY AND OPEN TO TRAFFIC.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
	MIXTURE TYPE	AIR VOIDS (%)
ARTERIAL ROUTES	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5MM), 2"	4% @ 70 GYR
EXPY. ROUTES	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (IL 9.5MM), 2"	4% @ 90 GYR

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

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70 -22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64 -22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, STATE STANDARDS AND GENERAL NOTES

FILE NAME =	USER NAME = VelichkovVV	DESIGNED -	REVISED -	SCALE: SHEET NO. OF SHEETS STA. TO STA.	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cd:\pw_work\pwsdot\velichkovvv\d0260192\design.dgn		DRAWN -	REVISED -		VAR.	2011-013-RS	COOK	70	2
		CHECKED -	REVISED -		CONTRACT NO. 60P02				
		DATE -	REVISED -		FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT				

SUMMARY OF QUANTITIES				URBAN 100% STATE					CONSTRUCTION TYPE CODE					SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	0005					CODE NO	ITEM	UNIT	TOTAL QUANTITIES										
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	31	31																		
40600300	AGGREGATE (PRIME COAT)	TON	156	156																		
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGWAYS	TON	235	235																		
40600895	CONSTRUCTING TEST STRIP	EACH	1	1																		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	2346	2346																		
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	8450	8450																		
40603595	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	TON	310	310																		
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SO YD	78215	78215																		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6																		
67100100	MOBILIZATION	L SUM	1	1																		
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	2	2																		
70300100	SHORT TERM PAVEMENT MARKING	FOOT	3020	3020																		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	1007	1007																		
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	1580	1580																		
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	33224	33224																		
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	7374	7374																		
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	6742	6742																		
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	3875	3875																		
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	1062	1062																		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1487	1487																		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1487	1487																		
* 88600600	DETECTOR LOOP REPLACEMENT	FOOT	2542	2542																		
X7011015	TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)	L SUM	1	1																		
Z0026346	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1																		
Z0030850	TEMPORARY INFORMATION SIGNING	SO FT	1979	1979																		
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1																		
X8850102	INDUCTION LOOP	FOOT	100	100																		
X8730312	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO.18 4/C, TWISTED, SHIELDED	FOOT	300	300																		

\* Specialty Items



SUMMARY - NORTH COOK COUNTY ROUTES	HMA 2" MILL & RESURFACE (SY)
ARLINGTON HEIGHTS ROAD (IL 62 TO IL 58)	23
BARRINGTON ROAD (WALNUT ST TO IL 19)	548
BARRINGTON ROAD (IL 58 TO IL 19)	4042
BELMONT AVENUE (RIVER RD TO 25TH AVE)	867
BUSSE ROAD (OAKTON TO DEVON)	3047
DEVON AVENUE (TALCOTT TO ORIOLE & ORIOLE TO ODELLE)	8077
GOLF ROAD (SKOKIE BLVD TO GROSS POINT RD)	179
GOLF ROAD (HARMS TO SKOKIE BLVD)	138
GOLF ROAD (WAUKEGAN RD TO OVERLOOK)	572
IL 19 (BARTLETT RD TO SOUTH OF BARRINGTON RD INTERSECTION)	580
IL 19 (SHALES PKWY TO SCHAUMBURG RD)	437
IL 19 (NAGLE AVE TO HARLEM AVE)	1691
IL 19 (EB TO NB TURNING LANES @ MANNHEIM RD)	1067
IL 19 (9526 TO 9570 9750)	56
IL 19 (MANNHEIM RD TO TAFT AVE)	1925
IL 43 @ 5857 BOTH DIRECTIONS)	178
IL 43 (TALCOTT TO BRYN MAWR)	373
IL 43 (PETERSON TO TALCOTT)	936
IL 43 (PETERSON TO AVONDALE)	1720
IL 58 (EAST RIVER RD TO POTTER RD)	56
IL 58 (WOLF RD TO CIRCLE)	305
ALGONQUIN RD. (WOLF RD TO ELMHURST RD)	3709
IL 62 (ARLINGTON HEIGHTS RD TO BARKER)	3306
IL 62 (.25 MI W/O IL 53 TO .5 MI E/O ROSELLE RD)	4503

SUMMARY - NORTH COOK COUNTY ROUTES	HMA 2" MILL & RESURFACE (SY)
IL 68 (ARLINGTON HEIGHTS RD TO BARRINGTON RD)	7809
IL 72 (400 W. TOUHY TO .25 MI E/O IL 83)	560
IL 72 (.25 MI W/O LANDMEIER TO IL 53)	4336
IL 72 (OLD DEE RD TO MANNHEIM RD & SCOTT ST TO MANNHEIM RD)	1856
IL 72 (DEE RD TO CUMBERLAND AVE)	872
IL 72 (CUMBERLAND AVE TO CANFIELD AVE)	856
MILWAUKEE AVENUE (CENTRAL TO GOLF RD)	1594
NORTHWEST HIGHWAY (HARLEM AVE TO MILWAUKEE AVE)	13635
OAKTON (BUSSE RD TO IL 72 (OAKTON/IL 72 S-CURVE))	532
SKOKIE BOULEVARD (OLD ORCHARD RD TO GOLF RD)	762
SKOKIE BOULEVARD (TOUHY AVE TO DEVON AVE)	1077
TOUHY AVENUE (CENTRAL RD TO NILES CENTER RD)	164
TOUHY AVENUE (LINCOLN AVE TO KILDARE (EB ONLY))	283
US 12 (RAND ROAD) (LAKE-COOK RD TO IL 83)	2627
US 20 (W/O NAPERVILLE RD TO E/O SHALES PKWY)	146

CONTINUED ON NEXT SHEET

FILE NAME =	USER NAME = VelichkovVV	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF PATCHING SCHEDULE NORTH COOK COUNTY</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pvt_work\pvt\dot\velichkovvv\d0268192\design.dgn		DRAWN -	REVISED -		VAR.	2011-013-RS	COOK	70	5			
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 60P02				
PLOT DATE = 4/14/2011		DATE -	REVISED -		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT							

SUMMARY - NORTH COOK COUNTY ROUTES	HMA 2" MILL & RESURFACE (SY)
• EDENS EXPRESSWAY (SB DEERFIELD EXIT LONG ARM)	89
• EDENS EXPRESSWAY (SB DEERFIELD ENTRANCE CLOVER)	82
• EDENS EXPRESSWAY (NB DEERFIELD EXIT LONG ARM)	174
• EDENS EXPRESSWAY (NB DEERFIELD ENTRANCE LONG ARM)	196
• EDENS EXPRESSWAY (SB DEERFIELD EXIT CLOVER)	110
• EDENS EXPRESSWAY (SB SKOKIE EXIT RAMP)	92
• EDENS EXPRESSWAY (WB TO SB TOUHY ENTRANCE RAMP)	32
• EDENS EXPRESSWAY (SB DEERFIELD ACCELERATION LANE)	60
• KENNEDY EXPRESSWAY (SEB RIVER RD EXIT AT BOTTOM OF RAMP)	196
• KENNEDY EXPRESSWAY (SEB CUMBERLAND EXIT LONG ARM)	538
• KENNEDY EXPRESSWAY (SEB CENTRAL ENTRANCE AT BOTTOM OF RAMP)	495
• KENNEDY EXPRESSWAY (SEB SE OF CENTRAL RIGHT SHLDR. AT END OF ACCELERATION RAMP 1/2)	520
• KENNEDY EXPRESSWAY (SEB NORTH AVE. ENTRANCE BEGINNING OF RAMP)	120
• KENNEDY EXPRESSWAY (NWB DIVISION EXIT AT BOTTOM OF RAMP)	67
<b>NORTH COOK COUNTY TOTAL =</b>	<b>78215 SY</b>

• EXPRESSWAY LOCATION: USE POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (IL 9.5MM)

FILE NAME =	USER NAME = VelichkovV	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF PATCHING SCHEDULE NORTH COOK COUNTY</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cr:\pw\work\p\midot\velichkovv\0260192\design.dgn	DRAWN -	REVISED -	VAR.			2011-013-RS	COOK	70	6	
PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 60P02							
PLOT DATE = 4/14/2011	DATE -	REVISED -	FED. ROAD DIST. NO. 1   ILLINOIS FED. AID PROJECT							
				SCALE:	SHEET NO. OF SHEETS	STA.	TO STA.			

ROUTE: Arlington Heights Rd (IL 62 to IL 58)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
IL 58 (Golf Rd)	IL 62 (Algonquin Rd)	S/B	3	6	15	90	10
		N/B	3	10	12	120	13

TOTALS: 27 FT 23 SY

ROUTE: Barrington Rd (Walnut to IL 19: Irving Park Road)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		NB	INT	2	100	200	22
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			EOP	2	100	200	22
			2	12	6	72	8
			EOP	2	120	240	27
			2	12	6	72	8
			EOP	2	120	240	27
			2	12	6	72	8
	Sycamore Ave		EOP	2	180	360	40
			EOP	2	200	400	44
	Laurel Lane		EOP	2	180	360	40
			EOP	2	80	160	18
			1	12	6	72	8
			2	12	6	72	8
	Tanglewood		EOP	2	120	240	27
			1	12	6	72	8
			2	12	6	72	8
			RTL	12	6	72	8
			RTL	2	120	240	27
			1	12	6	72	8
	Irving Park Road	NB	2	12	6	72	8
		SB	EOP	2	120	240	27
			1	12	6	72	8
			2	12	6	72	8
			EOP	2	100	200	22
			EOP	2	40	80	9
			2	12	6	72	8
			2	12	6	72	8
			EOP	2	20	40	4
			EOP	2	120	240	27
			1	12	6	72	8
			2	12	6	72	8
	Walnut Ave		EOP	2	100	200	22

TOTALS: 1928 FT 548 SY

ROUTE: Barrington Rd (IL 58: Golf Rd. to IL 19: Irving Park Rd.)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		SB	1	12	6	72	8
			2	12	6	72	8
			1	12	6	72	8
			2	12	6	72	8
			1	12	12	144	16
			2	12	12	144	16
			1	12	6	72	8
			2	12	6	72	8
			1	12	2	24	3
			2	12	2	24	3
			EOP	2	120	240	27
			1	12	6	72	8
			2	12	6	72	8
			1	12	3	36	4
			2	12	3	36	4
			EOP	2	40	80	9
			1	12	6	72	8
			2	12	6	72	8
			1	12	6	72	8
			2	12	6	72	8
			1	12	6	72	8
			2	12	6	72	8
			1	12	3	36	4
			2	12	3	36	4
			2	2	12	24	3
			1	12	3	36	4
			2	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			med	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			EOP	2	40	80	9
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			EOP	2	80	160	18
			1	12	3	36	4
			2	12	3	36	4
			EOP	2	100	200	22
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			2	12	3	36	4
			LTL	2	60	120	13

CONTINUED ON NEXT SHEET





ROUTE: Barrington Rd (IL 58: Golf Rd. to IL 19: Irving Park Rd.)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Bourbon Parkway	Irving Park Road (IL 19)	SB	1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
		EOP	2	100	200	22	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
		EOP	2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
		EOP	2	60	120	13	4
		EOP	2	40	80	9	4
			1	12	3	36	4
	Buttitta Drive		2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
		EOP	2	200	400	44	4
		EOP	2	160	320	36	4
		EOP	2	120	240	27	4
			1	12	3	36	4
			2	12	3	36	4
		EOP	2	80	160	18	4
		EOP	2	120	240	27	4
	Ramblewood	EOP	2	60	120	13	4
		EOP	2	80	160	18	4
		EOP	2	80	160	18	4
		EOP	2	80	160	18	4
		EOP	2	40	80	9	4
		EOP	2	40	80	9	4
			1	12	6	72	8
			2	12	6	72	8
			1	12	6	72	8
			2	12	6	72	8
	Tower Drive	EOP	2	80	160	18	4
		EOP	2	100	200	22	4
		EOP	2	100	200	22	4
		EOP	2	120	240	27	4
		EOP	2	80	160	18	4
			2	12	6	72	8
			1	12	3	36	4
		EOP	2	60	120	13	4
		EOP	2	40	80	9	4
		EOP	2	40	80	9	4
			1	12	6	72	8
			2	12	6	72	8
			1	12	6	72	8
			2	12	6	72	8
		EOP	2	20	40	4	4
			1	12	3	36	4
			2	12	3	36	4
			2	12	6	72	8

ROUTE: Barrington Rd (IL 58: Golf Rd. to IL 19: Irving Park Rd.)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Irving Park Road (IL 19)	Weathersfield Road	NB	1	12	6	72	8
			2	12	6	72	8
			EOP	2	200	400	44
			EOP	2	160	320	36
			EOP	2	40	80	9
			EOP	2	80	160	18
			EOP	2	120	240	27
			1	12	6	72	8
			2	12	6	72	8
	Tower Road	EOP	2	200	400	44	4
		EOP	2	120	240	27	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
		EOP	2	120	240	27	4
		EOP	2	120	240	27	4
		EOP	2	60	120	13	4
			1	12	3	36	4
			2	12	3	36	4
		EOP	2	80	160	18	4
			1	12	3	36	4
			1	12	3	36	4
		EOP	2	120	240	27	4
		EOP	2	40	80	9	4
			1	12	3	36	4
			2	12	3	36	4
		EOP	2	80	160	18	4
			1	12	3	36	4
		EOP	2	120	240	27	4
		EOP	2	40	80	9	4
			1	12	8	96	11
		LTL	12	3	36	4	4
		EOP	2	40	80	9	4
			1	12	3	36	4
			2	12	3	36	4
	Laurie Ln	LTL	12	3	36	4	4
		EOP	2	60	120	13	4
		EOP	2	60	120	13	4
			1	12	3	36	4
		EOP	2	40	80	9	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
		TL	12	3	36	4	4
		EOP	2	40	80	9	4
			1	12	3	36	4
			2	12	3	36	4
		EOP	2	40	80	9	4
		EOP	2	40	80	9	4
			1	12	3	36	4
			2	12	3	36	4
	Weathersfield	RTL	2	120	240	27	4

CONTINUED ON NEXT SHEET

FILE NAME =	USER NAME = VelichkovVV	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PATCHING SCHEDULE BARRINGTON RD.</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cc:\pwork\pwork\velichkovvv\d0260192\Design.dgn	DRAWN -	REVISED -	VAR.			2011-013-RS	COOK	70	9	
PLOT SCALE = 100,0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 60P02							
PLOT DATE = 4/14/2011	DATE -	REVISED -	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT							
				SCALE:	SHEET NO. OF SHEETS STA.	TO STA.				



ROUTE: Barrington Rd (IL 58: Golf Rd. to IL 19: Irving Park Rd.)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Old Church Road	Bode Road	NB	2	12	3	36	4
			1	12	3	36	4
		2	12	3	36	4	
		1	12	3	36	4	
		2	12	3	36	4	
		1	12	3	36	4	
		2	12	3	36	4	
		EOP	2	80	160	18	
		EOP	2	120	240	27	
		1	12	6	72	8	
		1	12	6	72	8	
		2	12	6	72	8	
		1	12	3	36	4	
		2	12	3	36	4	
		1	12	3	36	4	
		2	12	3	36	4	
		EOP	2	60	120	13	
		2	12	3	36	4	
		1	12	6	72	8	
		1	12	3	36	4	
		2	12	3	36	4	
		1	12	6	72	8	
		2	12	6	72	8	
		MED	12	6	72	8	
		EOP	2	40	80	9	
		1	12	6	72	8	
		2	12	6	72	8	
LTL	12	3	36	4			
2	12	6	72	8			
Bode Road	Golf Road (IL 58)	1	12	8	96	11	
		2	12	8	96	11	
		2	12	6	72	8	
		1	12	3	36	4	
		1	12	8	96	11	
		2	12	8	96	11	
		1	12	3	36	4	
		2	12	3	36	4	
		1	12	3	36	4	
		2	12	3	36	4	
		EOP	2	100	200	22	
		1	12	3	36	4	
		2	12	3	36	4	
		1	12	3	36	4	
		2	12	3	36	4	
		1	12	3	36	4	
		2	12	3	36	4	
		1	12	3	36	4	
		2	12	3	36	4	
		EOP	2	20	40	4	
		1	12	3	36	4	
		2	12	3	36	4	
		1	12	8	96	11	
		2	12	8	96	11	
		1	12	3	36	4	
		1	12	6	72	8	
		2	12	6	72	8	
1	12	3	36	4			
2	12	3	36	4			

ROUTE: Barrington Rd (IL 58: Golf Rd. to IL 19: Irving Park Rd.)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		NB	1	12	3	36	4
			2	12	3	36	4
			1	12	6	72	8
			2	12	6	72	8
			MED	2	40	80	9
			1	12	6	72	8
			2	12	6	72	8
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	6	72	8
			2	12	6	72	8
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			EOP	2	40	80	9
			2	12	6	72	8
			1	12	6	72	8
			2	12	6	72	8
			1	12	6	72	8
			2	12	6	72	8
			MED	12	6	72	8
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			MED	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			2	12	3	36	4
			1	12	6	72	8
			2	12	6	72	8
			1	12	6	72	8
			2	12	6	72	8
			1	12	8	96	11
			2	12	8	96	11
			1	12	8	96	11
2	12	8	96	11			
RTL	6	8	48	5			
RTL	12	6	72	8			
3	12	6	72	8			
2	12	6	72	8			
1	12	6	72	8			

TOTALS: 9172 FT 4042 SY

FILE NAME =	USER NAME = VeiichkovVV	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PATCHING SCHEDULE BARRINGTON RD.</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pr_work\p\dot\veichkovv\d0260192\	design.dgn	DRAWN -	REVISED -					VAR.	2011-013-R5	COOK	70	11
	PLOT SCALE = 1/8"=1'-0"	CHECKED -	REVISED -					CONTRACT NO. 60P02				
	PLOT DATE = 4/14/2011	DATE -	REVISED -					SCALE:	SHEET NO.	OF	SHEETS	STA.

ROUTE: Belmont Ave (River Rd to 25th Ave)

CROSS STREET		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
25th. Ave	Edgington	EB	2	11	10	110	12
		EB	1	11	6	66	7
		EB	2	11	6	66	7
		EB	1	11	6	66	7
		EB	2	11	6	66	7
		EB	1	11	6	66	7
		EB	2	11	6	66	7
	LHTB @ Edgington	EB		11	6	66	7
		EB	1	11	10	110	12
		EB	2	11	6	66	7
	Longit. @ EOP	EB	2	7	60	420	47
Edgington	RR Tracks	EB	1	11	6	66	7
		EB	2	6	6	36	4
RR Tracks	River Rd.	EB	2	6	6	36	4
		EB	1	6	6	36	4
River Rd.	RR Tracks	WB	2	6	60	360	40
		WB	2	11	8	88	10
		WB	1	11	15	165	18
	Longit. @ EOP	WB	2	6	25	150	17
		WB	1	11	6	66	7
		WB	1	11	6	66	7
	Longit. @ EOP	WB	2	6	85	510	57
	Longit. @ EOP	WB	2	6	50	300	33
RR Tracks	Edgington	WB	2	11	6	66	7
	Longit. @ EOP	WB	2	6	100	600	67
	Longit. @ EOP	WB	2	6	60	360	40
		WB	2	11	6	66	7
	Longit. @ EOP	WB	2	6	30	180	20
		WB	2	11	6	66	7
	Longit. @ EOP	WB	2	6	65	390	43
		WB	2	11	20	220	24
		WB	1	11	6	66	7
		WB	2	11	6	66	7
	Longit. @ EOP	WB	2	6	40	240	27
		WB	2	11	6	66	7
		WB	1	11	6	66	7
		WB	2	11	6	66	7
		WB	1	11	6	66	7
		WB	2	11	6	66	7
		WB	1	11	6	66	7
		WB	2	11	6	66	7
		WB	1	11	6	66	7
		WB	2	11	6	66	7
		WB	1	11	6	66	7
		WB	2	11	6	66	7
		WB	1	11	6	66	7
		WB	2	11	6	66	7
Edgington	25th. Ave	WB	2	10	50	500	56
	Longit. @ EOP	WB	2	6	12	72	8
		WB	1	11	6	66	7
		WB	2	11	6	66	7
		WB	2	11	8	88	10
		WB	2	11	6	66	7
		WB	2	11	30	330	37
	Longit. @ EOP	WB	2	6	85	510	57
		WB	2	11	7	77	9

TOTALS: 1022 FT 867 SY

ROUTE: IL Rte 83: Busse Rd. (Oakton St. to Devon Ave.)

CROSS STREET		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Il Rte 72 (Oakton St.)		SB	L+	12	70	840	93
		SB	1	12	4	48	5
		SB	1	12	2	24	3
		SB	1	12	2	24	3
		SB	1	12	4	48	5
		SB	2	12	4	48	5
		SB	2	12	2	24	3
		SB	2	12	4	48	5
		SB	3	12	20	240	27
		SB	3	2	20	40	4
		SB	3	12	2	24	3
		SB	3	5	10	50	6
		SB	3	12	2	24	3
		SB	3	2	15	30	3
		SB	3	2	120	240	27
		NB	L+	12	2	24	3
		NB	1	12	2	24	3
		NB	1	12	2	24	3
		NB	1	12	2	24	3
		NB	1	12	2	24	3
		NB	1	12	3	36	4
		NB	1	12	2	24	3
		NB	1	12	4	48	5
		NB	2	12	2	24	3
		NB	2	12	2	24	3
		NB	2	12	2	24	3
		NB	2	12	2	24	3
		NB	2	12	2	24	3
		NB	2	12	200	2400	267
		NB	2	12	4	48	5
		NB	3	12	2	24	3
		NB	3	6	6	36	4
		NB	3	12	2	24	3
		NB	3	12	2	24	3
		NB	3	12	2	24	3
		NB	3	12	2	24	3
		NB	3	2	70	140	16
		NB	3	12	3	36	4
		NB	3	12	2	24	3
		NB	3	12	4	48	5
		NB	3	12	4	48	5
	Howard St.	NB	RT	12	30	360	40
Howard St.		SB	L+	12	2	24	3
		SB	L+	12	2	24	3
		SB	L+	12	2	24	3
		SB	L+	12	2	24	3
		SB	1	12	4	48	5
		SB	1	12	2	24	3
		SB	1	12	3	36	4
		SB	1	12	2	24	3
		SB	2	12	4	48	5
		SB	2	12	2	24	3
		SB	2	12	2	24	3
		SB	2	2	200	400	44
		SB	2	12	2	24	3
		SB	3	20	35	700	78

CONTINUED ON NEXT SHEET

FILE NAME =	USER NAME = VelichkovV	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PATCHING SCHEDULE BELMONT AVE. &amp; IL 83</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ca\pw_work\p\adot\velichkovv\0260192\Design.dgn		DRAWN -	REVISED -			VAR.	2011-013-RS	COOK	70	12	
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 60PO2					
PLOT DATE = 4/14/2011		DATE -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT		







ROUTE: Golf Rd. (Skokie Rd. to Gross Point)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Skokie	Gross Point	EB	1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	12	15	180	20
			1	12	21	252	28
			2	5	12	60	7
			2	5	12	60	7
			2	12	15	180	20
			2	2	150	300	33
		WB	1	5	12	60	7
			1	5	12	60	7
			1	2	30	60	7
						0	0
			2	5	12	60	7
			2	2	80	160	18

TOTALS: 407 FT 179 SY

ROUTE: Golf Rd. (Skokie Rd. To Harms)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Skokie	Harms	WB	1	5	8	40	4
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
		EB	1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7

TOTALS: 248 FT 138 SY

ROUTE: Golf Rd. (Waukegan to Overlook)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Waukegan	Overlook	EB	1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	2	200	400	44
		1	2	20	40	4	
		1	2	50	100	11	
		1	2	100	200	22	
		1	2	100	200	22	
		1	2	100	200	22	
		WB	2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
2	5		12	60	7		
2	5		12	60	7		

CONTINUED ON NEXT SHEET



ROUTE: Golf Rd. (Waukegan to Overlook)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	2	300	600	67
			2	2	100	200	22
			2	2	100	200	22

TOTALS: 1650 FT 572 SY

ROUTE: IL 19 (Bartlett Rd to South of Barrington Rd Intersection)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Bartlett Rd		EB	1	12	4	48	5
		EB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
Park Ave	Park Ave	WB	2	12	4	48	5
		WB	2	4	40	160	18
		WB	1	12	5	60	7
		WB	2	12	4	48	5
		EB	1	12	4	48	5
		WB	2	12	4	48	5
		EB	1	12	4	48	5
		EB	2	12	2	24	3
		EB	2	12	4	48	5
	Vine	EB	1	12	2	24	3
Vine	Alexander						
Alexander		WB	1	12	7	84	9
	Shelly Ave	EB	1	12	6	72	8
Shelly Ave		EB	1	12	4	48	5
	Lincoln/Sunnydale	EB	2	12	4	48	5
Lincoln/Sunnydale		EB	2	12	5	60	7
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5

TOTALS: 1103 FT 580 SY

ROUTE: IL 19 (Bartlett Rd to South of Barrington Rd Intersection)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	1	12	6	72	8
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		EB	1	12	4	48	5
		EB	1	2	30	60	7
East Ave	East Ave	EB	2	2	50	100	11
		EB	1	2	15	30	3
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	1	2	6	12	1
		WB	1	2	3	6	1
		WB	1	12	4	48	5
		WB	1	12	4	48	5
		WB	1	2	15	30	3
		EB	1	2	30	60	7
		EB	1	2	30	60	7
		WB	1	12	4	48	5
		WB	1	12	4	48	5
		EB	1	12	4	48	5
		WB	1	12	4	48	5
		EB	1	12	4	48	5
		EB	1	2	40	80	9
		EB	1	2	40	80	9
		EB	1	12	4	48	5
		EB	1	12	4	48	5
Jensen	Jensen	EB	1	12	4	48	5
		EB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		EB	1	12	5	60	7
Briar	Briar	EB	1	2	100	200	22
		EB	2	2	100	200	22
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		EB	1	2	100	200	22
		WB	1	2	150	300	33
		WB	1	12	4	48	5
		WB	2	12	4	48	4
		EB	1	2	50	100	11
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		EB	2	2	2	4	1

ROUTE: IL 19 (Shales Prkwy to Schaumburg Rd)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Schaumburg Rd		WB	1	16	4	64	7
		WB	1	16	4	64	7
		WB	1	16	4	64	7
		WB	1	16	4	64	7
		WB	1	16	4	64	7
		WB	1	16	4	64	7
	King Arthur Ct	WB	1	12	4	48	5
King Arthur Ct		WB	1	12	4	48	5
		WB	1	12	4	48	5
		WB	1	12	4	48	5
		WB	1	12	5	60	7
		WB	1	12	5	60	7
		WB	1	12	5	60	7
		WB	1	12	5	60	7
	Rohrssen Rd	WB	1	12	4	48	5
Rohrssen Rd		WB	1	12	4	48	5
		WB	1	12	4	48	5
		WB	1	12	4	48	5
		WB	1	12	4	48	5
		WB	1	12	4	48	5
		WB	1	12	4	48	5
		WB	1	12	4	48	5
		WB	1	12	4	48	5
		WB	1	12	4	48	5
	Glen Echo St	WB	1	12	4	48	5
Glen Echo		EB	1	12	4	48	5
		EB	2	8	4	32	4
		EB	2	12	4	48	5
	Littleton	EB	2	12	4	48	5
Littleton		EB	1	12	4	48	5
		EB	1	12	4	48	5
		EB	1	12	4	48	5
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	4	48	5
	Rohrssen Rd	EB	2	12	6	72	8
Rohrssen Rd		EB	1	12	6	72	8
		EB	1	12	4	48	5
		EB	1	12	4	48	5
		EB	1	12	5	60	7
		EB	1	12	5	60	7
		EB	1	12	5	60	7
		EB	1	12	4	48	5
		EB	1	12	4	48	5
		EB	1	12	4	48	5
		EB	1	12	4	48	5
		EB	1	12	4	48	5
	King Arthur Ct	EB	1	12	4	48	5
King Arthur Ct		EB	1	16	4	64	7
		EB	1	16	4	64	7
		EB	1	16	5	80	9

ROUTE: IL 19 (Shales Prkwy to Schaumburg Rd)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	1	16	5	80	9
		EB	1	16	6	96	11
		EB	1	16	4	64	7
		EB	1	16	4	64	7
		EB	1	16	4	64	7
		EB	1	12	6	72	8
		EB	1	12	5	60	7
		EB	1	16	4	64	7
		EB	1	12	6	72	8
		EB	1	16	4	64	7
		EB	1	20	4	80	9
		EB	1	16	4	64	7
		EB	1	16	4	64	7
		EB	1	16	4	64	7
	East of Schaumburg R	EB	1	16	5	80	9

TOTALS: 301 FT 437 SY

ROUTE: IL 19: Irving Park Rd. (Nagle Ave to Harlem Ave)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Harlem	Neva	EB	2	12	8	96	11
		EB	1	15	20	300	33
Neva	Nottingham	EB	1 & 2	2	25	50	6
		EB	1	12	30	360	40
		EB	1	12	8	96	11
		EB	1 & 2	12	35	420	47
Nottingham	Nordica	EB	1	12	15	180	20
		EB	1 & 2	2	50	100	11
		EB	1	12	40	480	53
		EB	1	2	50	100	11
		EB	1	4	20	80	9
		EB	1	4	6	24	3
Nordica	Nora	EB	1	4	10	40	4
		EB	1	12	30	360	40
		EB	1	12	18	216	24
Nora	Sayre	EB	1	2	20	40	4
		EB	1	12	30	360	40
Sayre	Newland	EB	1	4	10	40	4
Newland	New England	EB	1	6	15	90	10
		EB	1	4	15	60	7
Oak Park	Normandy	EB	1	2	25	50	6
		EB	1	8	8	64	7
		EB	1	12	15	180	20
Normandy	Neenah	EB	2	15	20	300	33
		EB	1 & 2	10	10	100	11
Neenah	Natchez	EB	2	10	25	250	28
		EB	1	4	10	40	4
Natchez	Narragansett	EB	1	4	15	60	7

CONTINUED ON NEXT SHEET

ROUTE: IL 19: Irving Park Rd. (Nagle Ave to Harlem Ave)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Narragansett	Natchez	WB	2	12	10	120	13
Natchez	Neenah	WB	2	4	40	160	18
		WB	1 & 2	2	50	100	11
		WB	2	2	25	50	6
Neenah	Nashville	WB	1	12	20	240	27
		WB	1	6	15	90	10
		WB	2	4	60	240	27
Nashville	Normandy	WB	2	4	25	100	11
		WB	2	4	10	40	4
		WB	2	6	10	60	7
		WB	1 & 2	2	15	30	3
Normandy	Oak Park	WB	2	6	50	300	33
		WB	2	6	40	240	27
		WB	2	4	25	100	11
		WB	2	6	25	150	17
Oak Park	New Castle	WB	2	6	120	720	80
		WB	2	4	75	300	33
New Castle	New England	WB	2	4	40	160	18
		WB	2	4	15	60	7
		WB	2	4	20	80	9
New England	New Land	WB	2	12	15	180	20
		WB	2	12	25	300	33
		WB	2	6	150	900	100
		WB	1	12	8	96	11
		WB	1	12	15	180	20
New Land	Sayre	WB	2	6	25	150	17
		WB	2	12	10	120	13
Sayre	Nora	WB	2	12	15	180	20
		WB	2	6	60	360	40
		WB	2	6	20	120	13
		WB	2	6	80	480	53
Nora	Nordia	WB	2	6	60	360	40
		WB	2	12	15	180	20
Nordia	Nottingham	WB	2	6	40	240	27
		WB	2	12	50	600	67
		WB	2	12	170	2040	227
Nottingham	Harlem	WB	2	4	75	300	33
		WB	1 & 2	24	10	240	27
		WB	2	4	50	200	22
		WB	2	6	20	120	13

TOTALS: 2186 FT 1691 SY

ROUTE: IL 19: Irving Park Rd. (EB to NB Turn Lanes @ Mannheim)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Left Turn Lanes	Mannheim	EB	LT1&LT2	24	400	9600	1067

TOTALS: 400 FT 1067 SY

ROUTE: IL 19: Irving Park Rd (No. 9526 to No. 9750)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
No. 9526	No. 9526	EB & WB	1EB & 1WB	15	15	225	25
Wagner Rd	Wagner Rd	EB	1	4	24	96	11
No. 9750	No. 9750	EB	1	12	15	180	20

TOTALS: 54 FT 56 SY

ROUTE: IL 19: Irving Park Rd (Mannheim Rd to Taft Ave)

CROSS STREET		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Mannheim		WB	2 & 3	2	60	120	13
		WB	1 & 2	2	150	300	33
		WB	1	12	12	144	16
		WB	1 & 2	2	200	400	44
		WB	1 & 2	24	10	240	27
		WB	1	12	35	420	47
		WB	1	12	8	96	11
		WB	1 & 2	24	15	360	40
		WB	2	12	8	96	11
		WB	1 & 2	2	80	160	18
		WB	1	12	8	96	11
		WB	1	12	8	96	11
		WB	1	12	25	300	33
		WB	1 & 2	2	200	400	44
		WB	2	12	6	72	8
		WB	2	12	6	72	8
		WB	1 & 2	2	50	100	11
		WB	1 & 2	2	200	400	44
		WB	1	12	8	96	11
		WB	2	12	8	96	11
	Seymour	WB	1	12	8	96	11
Seymour		WB	2	12	8	96	11
		WB	2	12	8	96	11
		WB	2	12	40	480	53
		WB	1	12	8	96	11
		WB	1	12	8	96	11
		WB	1	12	8	96	11
		WB	1	12	8	96	11
		WB	1	12	8	96	11
		WB	1	12	8	96	11
		WB	1	12	8	96	11
		WB	2	12	8	96	11
		WB	1 & 2	24	10	240	27
		WB	1	12	6	72	8
		WB	2	12	12	144	16
		WB	2	2	50	100	11
		WB	1 & 2	24	10	240	27
		WB	1 & 2	24	10	240	27
		WB	2	12	8	96	11

CONTINUED ON NEXT SHEET

ROUTE: IL 19: Irving Park Rd (Mannheim Rd to Taft Ave)

CROSS STREET		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	2	12	8	96	11
		WB	1 & 2	2	150	300	33
		WB	2	2	150	300	33
		WB	1	12	12	144	16
		WB	1	12	8	96	11
		WB	1 & 2	2	150	300	33
		WB	2	2	150	300	33
		WB	2	12	8	96	11
		WB	2	6	20	120	13
		WB	2	2	200	400	44
		WB	2	12	8	96	11
		WB	2	12	8	96	11
	Taft	WB	1	12	50	600	67
Taft		EB	2	12	8	96	11
		EB	1 & 2	24	15	360	40
		EB	1	12	8	96	11
		EB	2	6	30	180	20
		EB	1 & 2	18	8	144	16
		EB	1	12	8	96	11
		EB	2	12	8	96	11
		EB	1 & 2	24	10	240	27
		EB	1	12	8	96	11
		EB	1	12	8	96	11
		EB	1 & 2	24	8	192	21
		EB	1 & 2	24	8	192	21
		EB	1	12	8	96	11
		EB	1	12	8	96	11
		EB	2	12	8	96	11
		EB	2	12	8	96	11
		EB	1 & 2	2	80	160	18
	Seymour	EB	2	12	10	120	13
		EB	1 & 2	24	10	240	27
Seymour		EB	1	12	8	96	11
		EB	2	12	15	180	20
		EB	1	12	8	96	11
		EB	1 & 2	24	10	240	27
		EB	1 & 2	24	10	240	27
		EB	1 & 2	24	10	240	27
		EB	1	12	8	96	11
		EB	2	12	10	120	13
		EB	2	12	10	120	13
		EB	1	12	20	240	27
		EB	1 & 2	24	30	720	80
		EB	2	6	50	300	33
		EB	1	15	8	120	13
		EB	1	6	20	120	13
		EB	1	6	20	120	13
		EB	3	12	10	120	13
		EB	3	2	40	80	9
		EB	1,2,3,RT	50	12	600	67
		EB	1 & 2	24	8	192	21
		EB	2 & 3	2	50	100	11
	Mannheim	EB	1 & 2	2	50	100	11

TOTALS: 3021 FT 1925 SY

ROUTE: IL 43 (at 5857 both directions)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
5857 Harlem		NB	1,2	20	40	800	89
	5857 Harlem	SB	1,2	20	40	800	89

TOTALS: 80 FT 178 SY

ROUTE: IL 43 (Talcott to Bryn Mawr)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Bryn Mawr	Talcott	NB	1,2	20	10	200	22
			1,2	14	30	420	47
			1,2	14	20	280	31
			1,2	14	30	420	47
			2	2	40	80	9
			1,2	14	10	140	16
			2	4	10	40	4
			2	8	25	200	22
			2	2	25	50	6
			2	3	10	30	3
			2	5	10	50	6
Talcott	Bryn Mawr	SB	2	6	10	60	7
			1,2	20	5	100	11
			2	2	55	110	12
			2	3	20	60	7
			2	5	10	50	6
			2	3	20	60	7
			2	2	10	20	2
			2	3	70	210	23
			2	3	60	180	20
			2	5	40	200	22
			2	20	20	400	44

TOTALS: 540 FT 373 SY

ROUTE: IL 43 (Peterson to Talcott)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Talcott		NB	2	5	10	50	6
		NB	1,2	20	5	100	11
		NB	2	3	20	60	7
		NB	1,2	20	10	200	22
		NB	2	8	20	160	18
		NB	2	2	30	60	7
	5857 Harlem	NB	2	2	15	30	3
5857 Harlem		NB	1,2	20	10	200	22
		NB	1,2	20	15	300	33
		NB	2	5	30	150	17
		NB	1,2	4	60	240	27
		NB	1,2	16	45	720	80
		NB	1,2	20	20	400	44
		NB	2	2	30	60	7
		NB	1,2	20	10	200	22
		NB	2	3	50	150	17
		NB	1,2	20	60	1200	133
		NB	2	4	35	140	16
	Peterson	NB	1	6	6	36	4
Peterson		SB	2	3	30	90	10
		SB	2	8	10	80	9
		SB	2	3	15	45	5
		SB	2	3	35	105	12
		SB	1	8	8	64	7
		SB	2	10	15	150	17
		SB	2	4	10	40	4
		SB	1,2	20	15	300	33
		SB	2	3	8	24	3
		SB	2	16	40	640	71
		SB	1,2	20	80	1600	178
		SB	1	4	15	60	7
		SB	2	5	45	225	25
		SB	1,2	4	4	16	2
		SB	1,2	14	10	140	16
	5857 Harlem	SB	1,2	20	10	200	22
5857 Harlem		SB	1,2	20	5	100	11
		SB	2	3	10	30	3
	Talcott	SB	2	3	20	60	7

TOTALS: 866 FT 936 SY

ROUTE: IL 43 (Peterson to Avondale)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Peterson		NB	1,2	20	15	300	33
		NB	2	3	35	105	12
		NB	1,2	20	10	200	22
		NB	2	3	40	120	13
		NB	2	8	35	280	31
		NB	1,2	20	35	700	78

ROUTE: IL 43 (Peterson to Avondale)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		NB	1,2	16	10	160	18
		NB	2	4	35	140	16
		NB	1,2	20	40	800	89
		NB	1	10	10	100	11
		NB	1	10	40	400	44
		NB	1,2	20	25	500	56
		NB	1,2	20	10	200	22
		NB	1,2	20	55	1100	122
		NB	1,2	16	15	240	27
		NB	1,2	20	5	100	11
		NB	1,2	3	10	30	3
		NB	2	8	35	280	31
		NB	1,2	16	30	480	53
		NB	2	3	26	78	9
		NB	2	3	20	60	7
		NB	2	3	10	30	3
		NB	1	5	10	50	6
		NB	1,2	20	15	300	33
		NB	2	3	80	240	27
		NB	1,2	20	15	300	33
		NB	2	2	20	40	4
	Avondale	NB	2	3	55	165	18
		NB	1,2	20	10	200	22
Avondale		SB	1,2	20	10	200	22
		SB	2	7	35	245	27
		SB	2	5	25	125	14
		SB	1,2	20	25	500	56
		SB	2	5	20	100	11
		SB	1,2	20	10	200	22
		SB	2	5	90	450	50
		SB	1,2	20	20	400	44
		SB	1,2	16	50	800	89
		SB	2	8	10	80	9
		SB	2	5	10	50	6
		SB	1,2	16	10	160	18
		SB	2	3	40	120	13
		SB	1	3	10	30	3
		SB	1,2	16	40	640	71
		SB	2	7	40	280	31
		SB	1,2	20	5	100	11
		SB	2	4	45	180	20
		SB	2	8	70	560	62
		SB	1,2	20	10	200	22
		SB	2	5	5	25	3
		SB	1,2	20	10	200	22
		SB	2	5	30	150	17
		SB	1,2	16	40	640	71
		SB	2	5	20	100	11
		SB	1,2	16	25	400	44
		SB	2	8	25	200	22
		SB	2	4	50	200	22
		SB	1,2	10	35	350	39
		SB	1,2	10	5	50	6
	Peterson	SB	2	5	10	50	6

TOTALS: 1581 FT 1720 SY

ROUTE: IL 58: Golf Rd (East River Rd. to Potter Rd.)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
East River Road	At Intersection	WB	1 & 2	2	100	200	22
East River Road	Potter	EB	2	2	150	300	33

TOTALS: 250 FT 56 SY

ROUTE: IL 58: Golf Road (Wolf Rd to Traffic Circle)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Wolf		EB	2	12	8	96	11
		EB	2	12	8	96	11
		EB	1 & 2	24	12	288	32
		EB	2	4	140	560	62
		EB	2	6	220	1320	147
Circle		WB	1	12	8	96	11
		WB	1	12	8	96	11
		WB	1 & 2	24	8	192	21

TOTALS: 412 FT 305 SY

ROUTE: Algonquin Rd. (Wolf Rd. to Elmhurst Rd.)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Elmhurst Rd.		EB	CL	2	15	30	3
		EB	1,2	2	25	50	6
		EB	1	12	5	60	7
		EB	1	12	5	60	7
		EB	2	12	5	60	7
		EB	1	12	5	60	7
		EB	2	12	5	60	7
		EB	1	12	30	360	40
		EB	2	12	30	360	40
		EB	2	12	4	48	5
Leslie	Leslie	EB	2	12	2	24	3
		EB	1,2	21	4	84	9
		EB	1	2	105	210	23
		EB	1	4	50	200	22
		EB	1	12	4	48	5
Andrea	Andrea	EB	1	4	15	60	7
		EB	1	2	100	200	22
		EB	1	12	4	48	5

ROUTE: Algonquin Rd. (Wolf Rd. to Elmhurst Rd.)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)		
FROM	TO								
		EB	1	12	5	60	7		
		EB	1	12	5	60	7		
		EB	1	12	4	48	5		
		EB	1	12	5	60	7		
		EB	1	12	4	48	5		
		EB	1	14	32	448	50		
		EB	1	12	5	60	7		
		EB	1	12	5	60	7		
		EB	1	12	6	72	8		
		Kolpin Dr.	Kolpin Dr.	EB	INT	10	60	600	67
				EB	1	14	5	70	8
				EB	1	15	30	450	50
				EB	1	15	90	1350	150
				EB	1	14	12	168	19
				EB	1	14	12	168	19
EB	1			14	50	700	78		
EB	1			10	5	50	6		
EB	1			4	85	340	38		
EB	1			10	5	50	6		
Marshall	Marshall			EB	1	10	4	40	4
				EB	1	10	5	50	6
		EB	1	4	160	640	71		
		EB	1	10	5	50	6		
		EB	1	14	32	448	50		
		EB	1	14	6	84	9		
		EB	1	14	16	224	25		
		EB	1	14	4	56	6		
		Hewitt Dr.	Hewitt Dr.	EB	1	14	45	630	70
				EB	1	14	4	56	6
				EB	1	14	10	140	16
				EB	1	14	2	28	3
EB	1			14	4	56	6		
EB	1			14	2	28	3		
EB	1			14	6	84	9		
EB	1			14	4	56	6		
EB	1			14	8	112	12		
EB	1			14	4	56	6		
EB	1			14	5	70	8		
EB	1			14	4	56	6		
Pennsylvania Ave.	Pennsylvania Ave.	EB	1	4	45	180	20		
		EB	1	12	4	48	5		
		EB	1	12	4	48	5		
		EB	1	4	35	140	16		
		EB	1	14	4	56	6		
		EB	1	14	10	140	16		
		EB	1	14	4	56	6		
		EB	1	14	5	70	8		
		EB	1,2	4	40	160	18		
		EB	1,2	20	2	40	4		
Doreen Dr.	Doreen Dr.	EB	1,2	21	2	42	5		
		EB	1,2	4	55	220	24		
		EB	1	14	6	84	9		
Stark Pl.	Stark Pl.	EB	1	14	4	56	6		
		EB	1,2	16	10	160	18		

ROUTE: Algonquin Rd. (Wolf Rd. to Elmhurst Rd.)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	1	12	2	24	3
		EB	1	12	2	24	3
		EB	2	12	2	24	3
		EB	2	12	2	24	3
		EB	2	14	2	28	3
		EB	2	14	2	28	3
		EB	1	14	2	28	3
		EB	2	14	2	28	3
		EB	LT	12	2	24	3
	Mt Prospect Rd.	EB	2	12	2	24	3
Mt Prospect Rd.		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	1	12	2	24	3
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	1,2	2	35	70	8
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	1	12	6	72	8
		EB	2	12	7	84	9
		EB	1	12	2	24	3
		EB	2	12	2	24	3
		EB	1,2	2	122	244	27
		EB	1,2	20	4	80	9
		EB	1,2	2	35	70	8
		EB	1,2	16	4	64	7
		EB	1,2	16	4	64	7
		EB	1	14	8	112	12
		EB	1	2	30	60	7
		EB	1	4	10	40	4
		EB	1	4	30	120	13
		EB	1	4	42	168	19
		EB	1	4	100	400	44
		EB	1	13	18	234	26
		EB	1	13	4	52	6
		EB	CL	12	6	72	8
		EB	LT	12	2	24	3
		EB	1,2	17	2	34	4
		EB	LT	12	4	48	5
		EB	LT	12	2	24	3
		EB	CL,1	16	8	128	14
		EB	1	12	6	72	8
		EB	1	12	2	24	3
		EB	2	14	2	28	3
		EB	1	14	8	112	12
		EB	2	12	8	96	11
		EB	LT	12	4	48	5
		EB	1,2	4	20	80	9
		EB	LT	12	4	48	5
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	LT	12	4	48	5
		EB	LT	12	4	48	5
		EB	1	12	4	48	5
		EB	2	12	4	48	5
	Wolf Rd.	EB	2,Rad	24	10	240	27

ROUTE: Algonquin Rd. (Wolf Rd. to Elmhurst Rd.)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Wolf Rd		WB	1,2	4	35	140	16
		WB	1,2	2	55	110	12
		WB	1,2	4	10	40	4
		WB	1,2	4	110	440	49
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	1	13	4	52	6
		WB	2	12	4	48	5
		WB	1	15	2	30	3
		WB	2	12	2	24	3
		WB	LT	12	4	48	5
		WB	LT	12	4	48	5
		WB	LT	12	6	72	8
		WB	1,2	20	6	120	13
		WB	1,2	21	6	126	14
		WB	1,2	20	4	80	9
		WB	1	17	4	68	8
		WB	1	16	6	96	11
		WB	1	15	13	195	22
		WB	1	4	60	240	27
		WB	1	14	8	112	12
		WB	1	14	6	84	9
		WB	1	14	10	140	16
		WB	1	14	4	56	6
		WB	1	14	15	210	23
		WB	1	14	7	98	11
		WB	1	14	4	56	6
		WB	1	14	10	140	16
		WB	1	14	4	56	6
		WB	1	14	6	84	9
		WB	1	14	4	56	6
		WB	1	14	5	70	8
		WB	1	14	5	70	8
		WB	1	4	12	48	5
		WB	1	14	5	70	8
		WB	1	14	4	56	6
		WB	1	4	50	200	22
		WB	1	14	7	98	11
		WB	1	14	4	56	6
		WB	1	4	125	500	56
		WB	1,2	18	4	72	8
		WB	1,2	19	5	95	11
		WB	1,2	2	70	140	16
		WB	1	12	4	48	5
		WB	2	12	10	120	13
		WB	1	12	4	48	5
		WB	1	12	6	72	8
		WB	2	2	50	100	11
		WB	1	12	6	72	8
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	2	13	4	52	6
		WB	1	13	6	78	9
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	2	24	3

ROUTE: Algonquin Rd. (Wolf Rd. to Elmhurst Rd.)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
	Mt. Prospect Rd.	WB	2	12	2	24	3
Mt. Prospect Rd.		WB	2	14	2	28	3
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	1	12	2	24	3
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	2	12	2	24	3
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	1	12	4	48	5
		WB	1	14	6	84	9
	Stark Pl.	WB	1,2	4	120	480	53
Stark Pl.		WB	1,2	2	30	60	7
	Doreen Dr.	WB	1	16	5	80	9
Doreen Dr.		WB	1	14	10	140	16
		WB	1	14	4	56	6
		WB	1	4	30	120	13
		WB	1	10	4	40	4
		WB	1	14	4	56	6
		WB	1	14	35	490	54
		WB	1	14	20	280	31
		WB	1	4	40	160	18
		WB	1	10	6	60	7
	Pennsylvania Ave.	WB	1	8	4	32	4
Pennsylvania Ave.		WB	1	6	150	900	100
		WB	1	8	4	32	4
		WB	1	4	10	40	4
		WB	1	14	42	588	65
		WB	1	14	5	70	8
		WB	1	14	25	350	39
		WB	1	14	10	140	16
		WB	1	14	20	280	31
		WB	1	6	22	132	15
		WB	1	6	32	192	21
		WB	1	14	34	476	53
	Clark Ln.	WB	1	12	2	24	3
Clark Ln.		WB	1	14	6	84	9
		WB	1	6	170	1020	113
	Hewitt Dr.	WB	INT	14	6	84	9
Hewitt Dr.		WB	INT	4	40	160	18
		WB	1	14	4	56	6
		WB	1	6	35	210	23
		WB	1	8	4	32	4
		WB	1	14	8	112	12
		WB	1	4	15	60	7
		WB	1	4	15	60	7
		WB	1	14	8	112	12
		WB	1	14	6	84	9
	Marshall	WB	INT	4	30	120	13
Marshall		WB	INT	4	35	140	16
		WB	1	14	4	56	6
		WB	1	6	110	660	73
		WB	1	8	4	32	4
		WB	1	8	4	32	4
		WB	1	14	4	56	6

ROUTE: Algonquin Rd. (Wolf Rd. to Elmhurst Rd.)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	1	14	5	70	8
		WB	1	14	10	140	16
		WB	1	6	170	1020	113
		WB	1	8	5	40	4
		WB	1	8	5	40	4
		WB	1	14	35	490	54
		WB	1	14	4	56	6
		WB	1	14	4	56	6
	Seymour Ave.	WB	1	4	20	80	9
Seymour Ave.		WB	INT	2	35	70	8
		WB	1, Rad	18	5	90	10
		WB	1	14	6	84	9
		WB	1	4	32	128	14
		WB	1	14	4	56	6
		WB	1	14	2	28	3
		WB	1	14	2	28	3
		WB	1	14	2	28	3
		WB	1	14	4	56	6
		WB	1	14	4	56	6
		WB	1	14	2	28	3
		WB	1	14	2	28	3
		WB	1	14	4	56	6
	Andrea Ln.	WB	1	14	6	84	9
Andrea Ln.		WB	INT	4	30	120	13
		WB	1	14	5	70	8
		WB	1	14	5	70	8
		WB	1	6	15	90	10
		WB	1	14	2	28	3
		WB	1	14	2	28	3
		WB	1,2	18	2	36	4
		WB	1,2	18	2	36	4
		WB	2	2	40	80	9
		WB	2	4	20	80	9
		WB	1	12	2	24	3
		WB	2	12	2	24	3
	Leslie Ln.	WB	1	12	2	24	3
Leslie Ln.		WB	LT	12	4	48	5
		WB	1	12	2	24	3
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	1	12	4	48	5
		WB	1	12	4	48	5
		WB	LT,1	2	20	40	4
	Elmhurst Rd.	WB	1,2	2	20	40	4

TOTALS: 4606 FT 3709 SY



ROUTE: IL 62 (Arlington Heights Rd. to Barker Ave.)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Barker Ave		EB	1	12	12	144	16
		EB	2	12	4	48	5
		EB	2	2	15	30	3
		EB	2	12	2	24	3
		EB	1	2	6	12	1
		EB	2	12	10	120	13
		EB	2	4	10	40	4
		EB	2	4	4	16	2
		EB	2	13	12	156	17
		EB	2	2	25	50	6
Newport Dr.	Newport Dr.	EB	1	12	2	24	3
		EB	2	4	10	40	4
		EB	2	12	10	120	13
		EB	2	12	8	96	11
		EB	2	12	2	24	3
		EB	2	4	16	64	7
		EB	2	4	160	640	71
		EB	1,2	2	100	200	22
		EB	2	12	4	48	5
Omission	Omission	EB	2	2	10	20	2
		EB	2	4	12	48	5
		EB	1	12	2	24	3
		EB	2	12	4	48	5
		EB	2, Rad	4	4	16	2
		EB	2, Ret	4	28	112	12
		EB	2	4	8	32	4
		EB	2	4	8	32	4
Carriage Way Dr.	Carriage Way Dr.	EB	2	10	4	40	4
		EB	2	12	7	84	9
		EB	2	2	15	30	3
		EB	2	12	6	72	8
		EB	2	4	80	320	36
		EB	2	2	50	100	11
		EB	2	4	60	240	27
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	2	32	64	7
		EB	2	12	4	48	5
		EB	2	12	10	120	13
		EB	2	4	60	240	27
		EB	2	12	8	96	11
		EB	2	4	65	260	29
		EB	2	12	2	24	3
		EB	2	2	60	120	13
		EB	2	12	8	96	11
		EB	2	12	6	72	8
		EB	2	2	36	72	8
		EB	2	12	4	48	5
		EB	2	4	30	120	13
		EB	2	12	12	144	16
		EB	2	12	2	24	3
		EB	2	2	16	32	4
		EB	2	12	8	96	11
		EB	2	2	35	70	8
		EB	2	12	2	24	3
		EB	2	2	10	20	2

ROUTE: IL 62 (Arlington Heights Rd. to Barker Ave.)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	2	4	14	56	6
		EB	2	12	2	24	3
		EB	2	12	2	24	3
		EB	2	12	2	24	3
	Keystone Ct.	EB	2	2	75	150	17
Keystone Ct.		EB	2	2	20	40	4
		EB	2	4	50	200	22
		EB	LT	16	2	32	4
		EB	1	12	2	24	3
		EB	2	12	2	24	3
		EB	2	2	28	56	6
		EB	2	12	2	24	3
		EB	CL,1	4	4	16	2
		EB	2	12	2	24	3
	Meadowbrook Ind. Ct	EB	1	12	2	24	3
Meadowbrook Ind. Ct		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	2	4	40	160	18
		EB	2	12	4	48	5
		EB	2	2	15	30	3
		EB	2	2	10	20	2
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	2	2	10	20	2
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	2	2	10	20	2
		EB	1	12	2	24	3
		EB	2	12	8	96	11
		EB	2	12	2	24	3
		EB	2	4	52	208	23
		EB	2	12	4	48	5
		EB	2	4	12	48	5
		EB	2	12	4	48	5
		EB	LT,1	8	4	32	4
		EB	2	2	40	80	9
		EB	2	12	4	48	5
		EB	2	12	2	24	3
	Weber Dr / Old Wilke Rd.	EB	2	12	2	24	3
Weber Dr / Old Wilke Rd.		EB	2	12	6	72	8
		EB	1	12	4	48	5
		EB	2	12	8	96	11
		EB	2	4	8	32	4
		EB	2	12	6	72	8
		EB	2	12	4	48	5
		EB	2	4	8	32	4
	New Wilke Rd.	EB	2	4	120	480	53
New Wilke Rd.		EB	2	2	10	20	2
		EB	1	12	2	24	3
		EB	2	12	4	48	5
		EB	2	4	30	120	13
		EB	1	12	5	60	7
		EB	2	12	5	60	7
		EB	1	12	2	24	3
		EB	2	12	2	24	3

CONTINUED ON NEXT SHEET

ROUTE: IL 62 (Arlington Heights Rd. to Barker Ave.)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	2	12	4	48	5
		EB	1	12	2	24	3
		EB	2	12	2	24	3
		EB	1	12	2	24	3
	Meridian Banquets	EB	2	12	2	24	3
Meridian Banquets		EB	1	12	2	24	3
		EB	2	12	2	24	3
		EB	2	4	10	40	4
		EB	2	12	4	48	5
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	2	12	2	24	3
		EB	2	12	6	72	8
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	1	12	5	60	7
	Kennicott Dr.	EB	2	12	5	60	7
Kennicott Dr.		EB	2	12	5	60	7
		EB	2	4	8	32	4
		EB	2	12	4	48	5
		EB	1	12	4	48	5
	Lowe's	EB	2	12	4	48	5
Lowe's		EB	LT	10	4	40	4
		EB	1	12	4	48	5
		EB	LT	12	2	24	3
		EB	1	12	2	24	3
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	LT2	12	4	48	5
		EB	1	12	4	48	5
	Golf Rd.	EB	1	12	2	24	3
Golf Rd.		EB	1,2	4	60	240	27
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	2	12	8	96	11
		EB	2	12	2	24	3
		EB	LT	12	2	24	3
		EB	1,2	4	12	48	5
		EB	INT 1	12	4	48	5
	Meijer Dr.	EB	INT 2	12	4	48	5
Meijer Dr.		EB	1	12	4	48	5
		EB	2	16	4	64	7
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	1	12	5	60	7
		EB	2	12	5	60	7
		EB	2	12	4	48	5
		EB	2	4	8	32	4
		EB	1	12	2	24	3
		EB	2	12	2	24	3
		EB	2	12	4	48	5

ROUTE: IL 62 (Arlington Heights Rd. to Barker Ave.)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	1	12	2	24	3
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	1	12	7	84	9
		EB	2	12	7	84	9
		EB	2	12	2	24	3
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	1	12	2	24	3
		EB	2	12	2	24	3
		EB	2	4	10	40	4
		EB	1	12	2	24	3
		EB	2	12	2	24	3
		EB	2	12	2	24	3
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	6	72	8
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	6	72	8
		EB	2	15	4	60	7
		EB	1	12	4	48	5
		EB	LT,1	16	4	64	7
		EB	LT,1	18	6	108	12
		EB	2	12	4	48	5
		EB	2	12	6	72	8
		EB	3	12	4	48	5
		EB	3	4	20	80	9
		EB	2	12	4	48	5
		EB	3	12	4	48	5
		EB	1	12	6	72	8
		EB	2	12	5	60	7
		EB	3	12	5	60	7
		EB	RT	14	5	70	8
		EB	3	2	55	110	12
		EB	4	2	20	40	4
		EB	2	12	4	48	5
		EB	3	12	4	48	5
	Reserve Dr.	EB	4	10	4	40	4
Reserve Dr.		EB	2	12	100	1200	133
		EB	1	12	2	24	3
		EB	3	12	2	24	3
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	3	12	4	48	5
		EB	RT	8	4	32	4
		EB	2	12	30	360	40
		EB	2	12	4	48	5
		EB	3	12	50	600	67

CONTINUED ON NEXT SHEET





ROUTE: IL 62 (Arlington Heights Rd. to Barker Ave.)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	1	13	4	52	6
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
Essex Way	Essex Way	WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	2	24	3
		WB	2	12	2	24	3
Omission	Omission	WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	2	2	10	20	2
		WB	2	12	4	48	5
		WB	1	16	2	32	4
		WB	2	12	2	24	3
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	LT	16	4	64	7
		WB	1	12	2	24	3
Newport Dr.	Newport Dr.	WB	2	12	2	24	3
		WB	2	2	150	300	33
		WB	1	12	2	24	3
		WB	1	13	2	26	3
		WB	2	12	2	24	3
		WB	CL	16	2	32	4
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	1	13	2	26	3
		WB	2	12	2	24	3
		WB	1	12	8	96	11
	Barker Ave	WB	2,Ret	4	30	120	13

TOTALS: 5364 FT 3306 SY

ROUTE: IL 62 (0.25 mi w/o IL 53 to 0.5 mi e/o Roselle Rd.)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
0.5 mi e/o Roselle Rd.		EB	1	14	2	28	3
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	2	12	35	420	47
		EB	2	4	40	160	18
		EB	2	13	4	52	6
		EB	2	13	4	52	6
		EB	1	13	2	26	3
		EB	2	4	4	16	2
		EB	2	6	36	216	24
		EB	2	12	4	48	5
		EB	1	14	4	56	6
		EB	2	12	15	180	20
		EB	2	4	15	60	7
		EB	2	12	4	48	5
		EB	2	4	34	136	15
		EB	2	12	4	48	5
		EB	2	6	100	600	67
		EB	1	14	9	126	14
		EB	2	6	35	210	23
		EB	1	14	4	56	6
		EB	1	12	4	48	5
		EB	2	4	25	100	11
		EB	1	14	2	28	3
		EB	2	12	6	72	8
		EB	2	6	12	72	8
		EB	2	12	2	24	3
		EB	2	12	6	72	8
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	1	14	2	28	3
		EB	2	12	2	24	3
		EB	2	6	65	390	43
		EB	1,2	2	30	60	7
		EB	2	4	20	80	9
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	6	270	1620	180
		EB	2	12	4	48	5
		EB	2	4	20	80	9
		EB	1	14	4	56	6
		EB	2	12	8	96	11
		EB	2	4	25	100	11
		EB	2	6	55	330	37
		EB	2	12	4	48	5
		EB	2	6	65	390	43
		EB	2	12	4	48	5
		EB	1	4	8	32	4
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	6	20	120	13
		EB	2	12	8	96	11
		EB	2	12	4	48	5
		EB	LT	16	4	64	7
		EB	2	12	4	48	5
		EB	2	12	4	48	5

CONTINUED ON NEXT SHEET

ROUTE: [IL 62 (0.25 mi w/o IL 53 to 0.5 mi e/o Roselle Rd.)]

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
	QuentIn Rd.	EB	2	2	35	70	8
QuentIn Rd.		EB	2	4	6	24	3
		EB	2	6	4	24	3
		EB	2	18	4	72	8
		EB	2	5	6	30	3
		EB	2	4	70	280	31
		EB	2	6	10	60	7
		EB	2	6	15	90	10
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	6	72	8
		EB	2	2	25	50	6
		EB	2	4	4	16	2
		EB	1	12	2	24	3
		EB	2	12	2	24	3
		EB	2	4	4	16	2
		EB	2	4	4	16	2
		EB	1,2	2	80	160	18
		EB	2	12	4	48	5
		EB	2	4	4	16	2
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	2	4	8	32	4
	Palmer Dr.	EB	2	2	75	150	17
Palmer Dr.		EB	2	12	2	24	3
		EB	2	4	10	40	4
		EB	2	12	2	24	3
		EB	2	12	2	24	3
		EB	2	12	2	24	3
		EB	2	12	2	24	3
		EB	1	14	2	28	3
		EB	2	12	4	48	5
		EB	2	4	8	32	4
		EB	1	14	2	28	3
		EB	2	12	4	48	5
		EB	2	2	45	90	10
		EB	2	12	4	48	5
		EB	1	12	2	24	3
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	1	12	2	24	3
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	2	12	8	96	11
		EB	2	12	4	48	5
		EB	1	14	2	28	3
		EB	2	12	2	24	3
		EB	2	12	8	96	11
		EB	2	12	6	72	8
		EB	2	2	50	100	11

ROUTE: [IL 62 (0.25 mi w/o IL 53 to 0.5 mi e/o Roselle Rd.)]

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	2	4	8	32	4
	Hammond Dr.	EB	2	4	20	80	9
Hammond Dr.		EB	2	2	15	30	3
		EB	2	4	32	128	14
		EB	2	12	2	24	3
		EB	2	12	2	24	3
		EB	2	2	80	160	18
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	6	6	36	4
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	1	14	2	28	3
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	2	100	200	22
		EB	1	14	4	56	6
		EB	2	12	4	48	5
		EB	1	14	2	28	3
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	2	12	2	24	3
		EB	2	12	2	24	3
		EB	1	14	2	28	3
		EB	2	12	2	24	3
		EB	2	6	4	24	3
		EB	1	14	2	28	3
		EB	2	12	2	24	3
		EB	2	4	4	16	2
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	1	14	4	56	6
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	2	4	50	200	22
		EB	2,RT	2	20	40	4
		EB	RT	6	4	24	3
		EB	2,RT	2	40	80	9
		EB	1	12	2	24	3
		EB	2	12	2	24	3
		EB	RT	10	42	420	47
		EB	1	14	2	28	3
		EB	2	12	2	24	3
		EB	RT	12	4	48	5
		EB	2	12	4	48	5
		EB	RT	12	4	48	5
		EB	RT	12	4	48	5
		EB	1	16	2	32	4
		EB	2	12	4	48	5
		EB	RT	12	4	48	5
		EB	2	12	2	24	3
		EB	RT	12	2	24	3
		EB	RT	12	4	48	5

CONTINUED ON NEXT SHEET



ROUTE: IL 62 (0.25 mi w/o IL 53 to 0.5 mi e/o Roselle Rd.)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	LT	12	2	24	3
		EB	1	12	2	24	3
		EB	2	12	10	120	13
		EB	2	4	6	24	3
		EB	LT	12	4	48	5
		EB	1	12	2	24	3
		EB	2	4	6	24	3
		EB	2	12	4	48	5
		EB	2	4	30	120	13
		EB	2	12	4	48	5
		EB	2	12	8	96	11
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	2	12	4	48	5
Thoreau Dr.	Thoreau Dr.	EB	2,Ret	2	120	240	27
		EB	2	12	2	24	3
		EB	1	12	2	24	3
		EB	2	12	2	24	3
		EB	2	2	65	130	14
		EB	2	4	4	16	2
		EB	2	12	4	48	5
		EB	2	2	20	40	4
		EB	2	4	8	32	4
		EB	2	4	4	16	2
		EB	2	12	4	48	5
		EB	1	12	2	24	3
		EB	2	12	4	48	5
		EB	2	4	4	16	2
		EB	2	12	4	48	5
		EB	2	4	4	16	2
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	2	4	8	32	4
		EB	2	6	4	24	3
		EB	2	6	8	48	5
		EB	1	14	2	28	3
		EB	2	12	2	24	3
		EB	2	6	8	48	5
		EB	1	14	2	28	3
		EB	2	12	10	120	13
		EB	1	14	2	28	3
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	1	14	2	28	3
		EB	2	12	2	24	3
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	1	14	2	28	3
		EB	2	12	4	48	5
		EB	1	14	2	28	3
		EB	2	12	2	24	3
		EB	2	4	10	40	4
		EB	1	14	2	28	3
		EB	2	12	4	48	5
		EB	1	14	2	28	3
		EB	2	12	4	48	5

ROUTE: IL 62 (0.25 mi w/o IL 53 to 0.5 mi e/o Roselle Rd.)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	2	12	2	24	3
		EB	2	12	2	24	3
		EB	2	4	4	16	2
		EB	2	12	4	48	5
		EB	1	14	2	28	3
	0.25 mi w/o IL 53	EB	2	12	2	24	3
0.25 mi w/o IL 53		WB	2	12	130	1560	173
		WB	2	4	60	240	27
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	2	4	8	32	4
		WB	2	14	4	56	6
		WB	1	12	2	24	3
		WB	2	12	6	72	8
		WB	1	12	2	24	3
		WB	2	12	4	48	5
		WB	2	4	30	120	13
		WB	1	13	4	52	6
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	2	24	3
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	4	70	280	31
Westwood Ln.	Westwood Ln.	WB	1	12	2	24	3
		WB	2	12	4	48	5
		WB	2	4	48	192	21
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	1	14	2	28	3
		WB	2	12	4	48	5
		WB	2	4	4	16	2
		WB	2	12	4	48	5
		WB	2	13	4	52	6
		WB	2	12	4	48	5
		WB	2	12	8	96	11
		WB	2	12	6	72	8
		WB	2	12	9	108	12
		WB	2	2	60	120	13
		WB	2	10	4	40	4
		WB	2	12	2	24	3
		WB	2	4	4	16	2
		WB	2	13	4	52	6
Thorntree Dr.	Thorntree Dr.	WB	2	4	4	16	2
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	2	10	20	2
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	2	24	3
		WB	2	12	2	24	3

CONTINUED ON NEXT SHEET

FILE NAME =	USER NAME = ValichkovVY	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PATCHING SCHEDULE IL 62</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
es:\pr_work\p\rdos\valichkovv\0260192\Design.dgn		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.	70	32
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -		CONTRACT NO. 60P02								
PLOT DATE = 4/14/2011		DATE -	REVISED -		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT								



ROUTE: IL 62 (0.25 mi w/o IL 53 to 0.5 mi e/o Roselle Rd.)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	1	12	2	24	3
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	1	12	2	24	3
		WB	2	12	4	48	5
		WB	1	12	2	24	3
		WB	2	12	8	96	11
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	4	48	5
	Linden Ln.	WB	2	12	4	48	5
Linden Ln.		WB	1	12	4	48	5
		WB	2	12	6	72	8
		WB	1	12	2	24	3
		WB	2	12	6	72	8
		WB	2	12	10	120	13
		WB	2	4	20	80	9
		WB	1	12	4	48	5
		WB	2	12	2	24	3
		WB	2	4	55	220	24
		WB	RT	8	16	128	14
		WB	2	12	4	48	5
		WB	RT	12	10	120	13
		WB	RT	2	40	80	9
		WB	RT	12	2	24	3
		WB	RT	12	4	48	5
	Meacham Rd.	WB	RT	12	8	96	11
Meacham Rd.		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	15	10	150	17
		WB	2	4	25	100	11
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	2	4	70	280	31
		WB	2	12	2	24	3
		WB	2	12	4	48	5
		WB	2	12	6	72	8
		WB	1	14	4	56	6
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	2	24	3
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	20	240	27
		WB	1	14	2	28	3
		WB	1	14	4	56	6
		WB	2	12	10	120	13
		WB	2	12	8	96	11
		WB	1	14	4	56	6
		WB	2	12	4	48	5
		WB	1	14	2	28	3
		WB	2	12	2	24	3
		WB	2	13	4	52	6

ROUTE: IL 62 (0.25 mi w/o IL 53 to 0.5 mi e/o Roselle Rd.)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	1	14	4	56	6
		WB	2	12	4	48	5
		WB	2	6	4	24	3
		WB	2	6	4	24	3
		WB	1	14	4	56	6
		WB	2	12	8	96	11
		WB	2	4	7	28	3
		WB	1	14	2	28	3
		WB	2	12	6	72	8
		WB	2	2	10	20	2
		WB	1	14	4	56	6
		WB	2	12	10	120	13
		WB	2	2	10	20	2
		WB	1	14	4	56	6
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	8	96	11
		WB	2	12	4	48	5
		WB	1	14	2	28	3
		WB	2	12	4	48	5
		WB	2	4	4	16	2
		WB	2	12	4	48	5
		WB	1	14	4	56	6
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	1	14	4	56	6
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	1	14	4	56	6
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	4	6	24	3
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	2	4	4	16	2
		WB	2	12	8	96	11
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	4	6	24	3
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	2	4	4	16	2
		WB	CL,LT	16	2	32	4
		WB	2	12	2	24	3
		WB	CL,LT	16	4	64	7
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	4	4	16	2
	1200E	WB	2	12	6	72	8
1200E		WB	2,Rad	8	12	96	11
		WB	2	12	4	48	5

CONTINUED ON NEXT SHEET

FILE NAME =	USER NAME = VelichkovV	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PATCHING SCHEDULE IL 62</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pwork\pwork\velichkovv\d0260192\d	esign.dgn	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	COOK	70	33
	PLOT SCALE = 100.0000 ' / IN.	CHECKED -	REVISED -		CONTRACT NO. 60P02								
	PLOT DATE = 4/14/2011	DATE -	REVISED -		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT								

ROUTE: IL 62 (0.25 mi w/o IL 53 to 0.5 mi e/o Roselle Rd.)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	2	12	10	120	13
		WB	1	14	2	28	3
		WB	2	12	4	48	5
		WB	2	12	2	24	3
		WB	1	14	4	56	6
		WB	2	12	4	48	5
		WB	2	4	4	16	2
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	1	14	2	28	3
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	4	40	160	18
		WB	LT	4	4	16	2
		WB	2	4	4	16	2
		WB	2	12	4	48	5
		WB	2	12	2	24	3
		WB	2	12	2	24	3
		WB	LT	12	2	24	3
		WB	2	12	2	24	3
		WB	LT	12	4	48	5
		WB	2	12	8	96	11
	Plum Grove Rd.	WB	2	12	2	24	3
Plum Grove Rd.		WB	2	12	2	24	3
		WB	2	12	2	24	3
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	2	24	3
		WB	1	14	4	56	6
		WB	2	12	4	48	5
		WB	1	14	2	28	3
		WB	2	12	6	72	8
		WB	1	14	4	56	6
		WB	2	12	4	48	5
		WB	2	13	4	52	6
		WB	2	4	4	16	2
		WB	2	12	4	48	5
		WB	2	12	8	96	11
		WB	2	4	4	16	2
		WB	2	4	30	120	13
		WB	1	14	4	56	6
		WB	2	12	4	48	5
		WB	2	4	8	32	4
		WB	2	2	45	90	10
		WB	2	12	4	48	5
		WB	1	14	2	28	3
		WB	1	14	4	56	6
		WB	2	12	4	48	5
		WB	2	4	16	64	7
		WB	2	12	4	48	5
		WB	1	14	4	56	6
		WB	2	12	4	48	5

ROUTE: IL 62 (0.25 mi w/o IL 53 to 0.5 mi e/o Roselle Rd.)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	2	12	4	48	5
		WB	1	14	2	28	3
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	CL,LT	16	2	32	4
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	LT	12	2	24	3
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
	Hammond Dr.	WB	2	2	85	170	19
Hammond Dr.		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	1	14	2	28	3
		WB	2	12	8	96	11
		WB	2	12	4	48	5
		WB	2	13	4	52	6
		WB	2	12	4	48	5
		WB	2	4	4	16	2
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	1	14	2	28	3
		WB	2	4	4	16	2
		WB	2	12	4	48	5
		WB	2	12	2	24	3
		WB	2	4	4	16	2
		WB	2	12	4	48	5
		WB	2	13	4	52	6
		WB	2	4	4	16	2
		WB	2	6	4	24	3
		WB	2	6	4	24	3
		WB	2	12	4	48	5
		WB	2	13	2	26	3
		WB	CL,LT	16	2	32	4
		WB	1	12	2	24	3
		WB	2	12	6	72	8
		WB	2	13	4	52	6
		WB	2	4	4	16	2
		WB	2	4	16	64	7
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	CL,LT	16	2	32	4
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	2	13	4	52	6
		WB	1	12	2	24	3
		WB	2	12	2	24	3
	Palmer Dr.	WB	2	4	4	16	2

CONTINUED ON NEXT SHEET

ROUTE: IL 62 (0.25 mi w/o IL 53 to 0.5 mi e/o Roselle Rd.)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	2	12	4	48	5
		WB	2	12	2	24	3
		WB	2	12	2	24	3
		WB	1	14	2	28	3
		WB	2	12	2	24	3
		WB	2	12	2	24	3
		WB	2	12	2	24	3
		WB	2	12	2	24	3
		WB	2	12	2	24	3
		WB	2,RT	16	2	32	4
		WB	2,RT	16	4	64	7
		WB	1	14	2	28	3
		WB	2,RT	20	2	40	4
		WB	LT,1	14	2	28	3
		WB	LT,1	16	2	32	4
		WB	RT	12	2	24	3
	Quentin Rd.	WB	2,Ret	2	100	200	22
Quentin Rd.		WB	2	4	4	16	2
		WB	2	12	4	48	5
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	4	4	16	2
		WB	1	14	2	28	3
		WB	2	12	2	24	3
		WB	1	14	4	56	6
		WB	2	12	4	48	5
		WB	2	4	4	16	2
		WB	1	14	2	28	3
		WB	2	12	4	48	5
		WB	2	4	4	16	2
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	4	8	32	4
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	4	8	32	4
		WB	2	12	4	48	5
		WB	2	4	6	24	3
		WB	2	13	6	78	9
		WB	1	14	4	56	6
		WB	2	12	4	48	5
		WB	2	13	4	52	6
		WB	1	14	2	28	3
		WB	1	14	4	56	6
		WB	2	12	4	48	5
		WB	2	4	4	16	2
		WB	1	14	2	28	3
		WB	2	12	2	24	3

ROUTE: IL 62 (0.25 mi w/o IL 53 to 0.5 mi e/o Roselle Rd.)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	2	12	4	48	5
		WB	2	12	2	24	3
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	13	4	52	6
		WB	2	4	4	16	2
		WB	2	11	2	22	2
		WB	2	13	2	26	3
		WB	2	12	4	48	5
		WB	2	12	160	1920	213
	0.5 mi e/o Rosele Rd.	WB	1	14	2	28	3

TOTALS: 5717 FT 4503 SY

ROUTE: IL 68 (Arlington Heights Rd to Barrington Rd)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Barrington Rd.		EB	1	12	20	240	27
		EB	1	4	4	16	2
		EB	1	12	5	60	7
		EB	1	12	2	24	3
		EB	1	12	6	72	8
		EB	1	4	4	16	2
	Stone Canyon Cir.	EB	1	12	4	48	5
Stone Canyon Cir.		EB	1	4	85	340	38
		EB	1	12	4	48	5
		EB	RT	12	4	48	5
		EB	RT	12	4	48	5
		EB	1,Ret	4	50	200	22
	Hillshire Dr.	EB	Ret	6	14	84	9
Hillshire Dr.		EB	1	12	4	48	5
		EB	1	12	2	24	3
		EB	1	12	4	48	5
		EB	1	12	4	48	5
		EB	1	12	2	24	3
		EB	1	12	4	48	5
		EB	1	12	2	24	3
		EB	1	12	2	24	3
		EB	1	12	2	24	3
		EB	1	12	4	48	5
		EB	1	12	2	24	3
		EB	1	12	2	24	3
		EB	1	12	2	24	3
		EB	1	12	4	48	5
		EB	1	12	20	240	27
		EB	1	4	6	24	3
	S. Grove Ave	EB	1	13	4	52	6
S. Grove Ave		EB	1	13	2	26	3
		EB	1	4	40	160	18
		EB	1	13	2	26	3
		EB	1	13	4	52	6

CONTINUED ON NEXT SHEET

ROUTE: IL 68 (Arlington Heights Rd to Barrington Rd)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	1	13	2	26	3
		EB	1	13	2	26	3
		EB	1	13	2	26	3
		EB	1	13	2	26	3
		EB	1	13	2	26	3
		EB	1	13	6	78	9
		EB	1	13	2	26	3
		EB	1	13	4	52	6
		EB	RT	4	35	140	16
	Glencrest Dr. (W)	EB	1	6	4	24	3
		EB	1	14	4	56	6
		EB	1	14	2	28	3
		EB	1	14	2	28	3
		EB	1	14	5	70	8
		EB	1	6	4	24	3
		EB	LT	8	2	16	2
		EB	LT	10	4	40	4
		EB	LT	12	4	48	5
		EB	1	13	50	650	72
		EB	LT	12	2	24	3
		EB	LT	12	4	48	5
		EB	1	13	4	52	6
		EB	LT	12	4	48	5
		EB	LT	12	4	48	5
		EB	1	13	10	130	14
	Dist 220 TS	EB	1	13	4	52	6
		EB	1	4	4	16	2
Dist 220 TS		EB	1	13	4	52	6
		EB	1	13	2	26	3
		EB	1	13	20	260	29
		EB	1	13	25	325	36
		EB	1	4	6	24	3
		EB	1	13	6	78	9
		EB	1	13	4	52	6
		EB	1	6	4	24	3
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	4	15	60	7
		EB	1	13	2	26	3
		EB	1	4	55	220	24
		EB	1	6	35	210	23
		EB	1	10	4	40	4
		EB	1	8	15	120	13
		EB	1	4	30	120	13
		EB	1	13	35	455	51
		EB	1	4	10	40	4
		EB	1	13	6	78	9
		EB	1	13	14	182	20
		EB	1	13	10	130	14
		EB	1	4	65	260	29
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	13	2	26	3
		EB	1	16	8	128	14
		EB	1	12	6	72	8
		EB	RT	12	4	48	5

ROUTE: IL 68 (Arlington Heights Rd to Barrington Rd)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
	Glencrest Dr. (E)	EB	1	12	4	48	5
Glencrest Dr. (E)		EB	1	4	30	120	13
		EB	1	4	36	144	16
		EB	1	4	15	60	7
		EB	1	13	10	130	14
		EB	1	4	4	16	2
		EB	1	13	6	78	9
		EB	1	16	4	64	7
		EB	1,RT	4	35	140	16
		EB	1,RT	2	55	110	12
		EB	RT	12	2	24	3
	Guthrie Dr.	EB	RT	12	2	24	3
Guthrie Dr.		EB	Rad	10	2	20	2
		EB	1	12	6	72	8
		EB	1	13	4	52	6
		EB	1	13	4	52	6
	Dunheath Dr.	EB	1	13	4	52	6
Dunheath Dr.		EB	1	4	20	80	9
		EB	1	4	15	60	7
		EB	1	13	2	26	3
		EB	1	4	50	200	22
		EB	1	13	45	585	65
	Bedlington Dr.	EB	1	13	6	78	9
Bedlington Dr.		EB	1	4	15	60	7
		EB	1	13	4	52	6
		EB	1	13	2	26	3
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	LT	12	2	24	3
	Ela Rd.	EB	1	12	2	24	3
Ela Rd.	US 14 Omission	EB	1	12	4	48	5
US 14 Omission		EB	1	12	2	24	3
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	1,2	18	2	36	4
		EB	1	13	6	78	9
		EB	1	13	6	78	9
		EB	1	8	4	32	4
	Doe Rd.	EB	1,Ret	10	50	500	56
Doe Rd.		EB	1	4	45	180	20
		EB	1	4	10	40	4
		EB	1	4	15	60	7
		EB	1	8	6	48	5
	Arbor Ln.	EB	1	4	6	24	3
Arbor Ln.		EB	1	4	35	140	16
	Crabtree Dr.	EB	1	13	6	78	9
Crabtree Dr.		EB	1	13	6	78	9
		EB	1	13	6	78	9
		EB	1	4	15	60	7
		EB	1	13	6	78	9
		EB	1	13	6	78	9
		EB	1	13	8	104	12
		EB	1	6	45	270	30
	Portage Ave.	EB	1,Ret	4	45	180	20

CONTINUED ON NEXT SHEET

ROUTE: IL 68 (Arlington Heights Rd to Barrington Rd)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Portage Ave.		EB	1	13	8	104	12
	Palos Ave.	EB	1,Ret	4	30	120	13
Palos Ave.		EB	1	13	15	195	22
		EB	1	13	8	104	12
		EB	1	4	4	16	2
		EB	1	6	4	24	3
	Park Ave.	EB	1,Ret	4	4	16	2
Park Ave.		EB	1,Ret	2	30	60	7
		EB	1	6	4	24	3
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	6	6	36	4
		EB	1	13	6	78	9
		EB	1	4	6	24	3
	Grove Ave.	EB	1,Ret	4	65	260	29
Grove Ave.		EB	1	13	2	26	3
		EB	1	13	8	104	12
		EB	1	13	2	26	3
	Sterling Ave.	EB	1	8	4	32	4
Sterling Ave.		EB	1	4	4	16	2
		EB	1	6	2	12	1
		EB	1	13	6	78	9
		EB	1	4	6	24	3
		EB	1	8	6	48	5
		EB	1	13	4	52	6
		EB	1	13	4	52	6
		EB	1	13	2	26	3
		EB	1	4	30	120	13
		EB	1	6	6	36	4
	Knollwood Dr.	EB	1	13	4	52	6
Knollwood Dr.		EB	1	13	2	26	3
	Quentin Rd. Omission	EB	CL	10	2	20	2
Quentin Rd. Omission		EB	1,Sh	12	4	48	5
		EB	1	4	30	120	13
		EB	1	14	4	56	6
		EB	1,Sh	18	4	72	8
	Louise Ln.	EB	1,Sh	4	20	80	9
Louise Ln.		EB	1	8	4	32	4
		EB	1	12	2	24	3
	Pendelton Ct.	EB	1	12	8	96	11
Pendelton Ct.		EB	1	4	20	80	9
		EB	1	12	4	48	5
		EB	1	12	4	48	5
		EB	1	12	2	24	3
		EB	1	12	2	24	3
		EB	1	12	4	48	5
		EB	1	12	4	48	5
		EB	1	2	4	8	1
		EB	1	4	4	16	2
		EB	1	4	4	16	2
		EB	1	6	6	36	4
	St. Marks Pl.	EB	1	4	4	16	2
St. Marks Pl.		EB	1	12	22	264	29

ROUTE: IL 68 (Arlington Heights Rd to Barrington Rd)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	1	12	22	264	29
		EB	1	2	4	8	1
		EB	1	4	15	60	7
		EB	1	4	40	160	18
		EB	1	12	25	300	33
		EB	1	4	4	16	2
		EB	1	6	6	36	4
		EB	1	14	6	84	9
		EB	1	14	4	56	6
	Smith Rd.	EB	1	2	34	68	8
Smith Rd.		EB	1	2	75	150	17
		EB	1	8	30	240	27
		EB	1	12	4	48	5
		EB	1	12	6	72	8
		EB	1	8	4	32	4
		EB	1	4	15	60	7
	King Edward Ct.	EB	1,Ret	2	45	90	10
King Edward Ct.		EB	1	12	2	24	3
		EB	1	8	4	32	4
		EB	1	4	6	24	3
		EB	1	12	12	144	16
		EB	1	4	4	16	2
		EB	1	4	4	16	2
		EB	1	12	4	48	5
		EB	1	6	6	36	4
		EB	1	8	4	32	4
		EB	1	8	4	32	4
		EB	1,Ret	6	15	90	10
	Pepper Tree Dr.	EB	1	14	4	56	6
Pepper Tree Dr.		EB	1	8	4	32	4
		EB	1	14	4	56	6
		EB	1	14	4	56	6
		EB	1	8	4	32	4
		EB	1	4	45	180	20
		EB	1	12	4	48	5
		EB	1	4	70	280	31
	Oak St.	EB	1	12	15	180	20
Oak St.		EB	1	12	4	48	5
		EB	1	2	10	20	2
		EB	1	2	20	40	4
		EB	1	2	10	20	2
		EB	1	12	4	48	5
		EB	1	12	4	48	5
		EB	1	4	4	16	2
	Elm St.	EB	1	4	55	220	24
Elm St.		EB	1,Ret	2	8	16	2
		EB	1	6	6	36	4
		EB	1	12	4	48	5
		EB	1	4	15	60	7
		EB	1,2	18	4	72	8
		EB	2	6	6	36	4
		EB	1,2	2	60	120	13
		EB	2	12	2	24	3
	Hicks Rd.	EB	2	12	2	24	3
Hicks Rd.		EB	2	12	2	24	3
		EB	2	12	2	24	3

CONTINUED ON NEXT SHEET

ROUTE: IL 68 (Arlington Heights Rd to Barrington Rd)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	2	12	2	24	3
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	6	72	8
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	2	20	40	4
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	2	6	4	24	3
		EB	2	4	4	16	2
		EB	2	6	20	120	13
		EB	2	12	4	48	5
		EB	2	6	12	72	8
		EB	2	6	18	108	12
		EB	1,2	2	30	60	7
		EB	2,RT	2	70	140	16
		EB	2,RT	2	35	70	8
		EB	RT	2	38	76	8
	Denise Dr.	EB	Ret	2	38	76	8
Denise Dr.		EB	2	12	4	48	5
		EB	Ret	12	4	48	5
		EB	2,Ret	2	32	64	7
		EB	2	13	4	52	6
		EB	2	6	4	24	3
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	4	50	200	22
		EB	1	12	2	24	3
		EB	2	4	4	16	2
		EB	1	12	2	24	3
	Lynda Dr.	EB	1	12	2	24	3
Lynda Dr.		EB	Ret	2	40	80	9
		EB	Ret	2	6	12	1
		EB	2	12	4	48	5
		EB	2	6	6	36	4
		EB	1,2	4	110	440	49

ROUTE: IL 68 (Arlington Heights Rd to Barrington Rd)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	2	12	10	120	13
		EB	1,2	4	270	1080	120
		EB	2	6	6	36	4
		EB	2	12	4	48	5
		EB	2	12	8	96	11
		EB	2	4	6	24	3
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	2	25	50	6
		EB	2	6	16	96	11
		EB	2	16	4	64	7
		EB	2	4	4	16	2
		EB	RT	8	2	16	2
		EB	2,RT	4	12	48	5
		EB	RT	2	40	80	9
		EB	RT	12	2	24	3
		EB	RT	2	16	32	4
		EB	2,RT	2	6	12	1
		EB	1	12	2	24	3
		EB	2	12	2	24	3
	US 12 (Rand Rd.)	EB	Rad	10	2	20	2
US 12 (Rand Rd.)		EB	Rad	10	4	40	4
		EB	Rad	4	20	80	9
		EB	2	12	2	24	3
		EB	1	12	2	24	3
		EB	2	12	2	24	3
		EB	2	12	2	24	3
		EB	1	13	20	260	29
		EB	2	13	26	338	38
		EB	2	12	4	48	5
		EB	1	13	4	52	6
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	SH	4	25	100	11
		EB	1	12	2	24	3
		EB	2,Sh	2	20	40	4
		EB	1	13	4	52	6
		EB	3	13	4	52	6
		EB	2	12	2	24	3
		EB	1	13	2	26	3
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	1	12	2	24	3
		EB	2	12	2	24	3
		EB	LT,1	2	100	200	22
		EB	1	12	4	48	5
		EB	2	6	6	36	4
		EB	2	6	4	24	3
		EB	2	6	4	24	3
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	2	4	6	24	3

CONTINUED ON NEXT SHEET

FILE NAME =	USER NAME = VelichkovVV	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PATCHING SCHEDULE IL 68</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
es\pwwork\pwwork\velichkovv\d0250192\Design.dgn		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	COOK	70	38
		CHECKED -	REVISED -								CONTRACT NO. 60PO2		
		DATE -	REVISED -								FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT		

ROUTE: IL 68 (Arlington Heights Rd to Barrington Rd)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	1,2	2	80	160	18
	Baldwin Ln.	EB	2,Ret	12	80	960	107
Baldwin Ln.		EB	Sh	12	100	1200	133
		EB	Sh	4	35	140	16
		EB	Sh	6	30	180	20
		EB	2	12	10	120	13
		EB	1	12	4	48	5
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	2	12	2	24	3
		EB	2	12	4	48	5
		EB	2,Sh	4	26	104	12
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	1	13	2	26	3
		EB	LT,1	2	100	200	22
	W. Frontage Rd.	EB	2,Sh	4	60	240	27
W. Frontage Rd.		EB	2,Sh	4	70	280	31
		EB	2	2	6	12	1
		EB	Ramp	12	2	24	3
		EB	2,Ramp	2	75	150	17
		EB	Ramp	16	2	32	4
		EB	Ramp	16	2	32	4
		EB	1	12	8	96	11
		EB	2	12	4	48	5
	Bridge o/IL 53 Omission	EB	2	4	20	80	9
Bridge o/IL 53 Omission		EB	LT	4	4	16	2
		EB	LT,1	4	40	160	18
		EB	LT	8	10	80	9
		EB	1	12	4	48	5
		EB	2	4	4	16	2
		EB	LT,1	4	150	600	67
		EB	2	4	35	140	16
	Wilke Rd.	EB	2,Ret	4	120	480	53
Wilke Rd.		EB	1	6	6	36	4
		EB	1	4	20	80	9
		EB	2	6	10	60	7
		EB	1	14	6	84	9
		EB	2	12	8	96	11
		EB	1	14	4	56	6
		EB	2	12	4	48	5
		EB	1	14	2	28	3
		EB	1	13	2	26	3
		EB	1	12	4	48	5
		EB	LT	6	4	24	3
		EB	LT,1	2	70	140	16
		EB	LT	10	4	40	4
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	LT,1	2	40	80	9
		EB	2,Ret	4	75	300	33
	Kennicott Ave.	EB	1	12	4	48	5
Kennicott Ave.		EB	1	12	2	24	3
		EB	2	12	2	24	3
		EB	1	12	2	24	3
		EB	1	12	2	24	3

ROUTE: IL 68 (Arlington Heights Rd to Barrington Rd)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		EB	2	12	4	48	5
		EB	1	14	2	28	3
		EB	1	14	2	28	3
		EB	1	14	2	28	3
		EB	1	12	4	48	5
		EB	1	14	2	28	3
		EB	2	12	2	24	3
		EB	2	4	4	16	2
		EB	1	14	4	56	6
		EB	1	14	2	28	3
		EB	1	14	4	56	6
		EB	2	12	4	48	5
		EB	1	14	2	28	3
		EB	2	12	2	24	3
		EB	1	14	2	28	3
		EB	2	12	4	48	5
		EB	1	14	2	28	3
		EB	2	12	2	24	3
		EB	1	14	2	28	3
		EB	2	12	4	48	5
		EB	1	14	2	28	3
		EB	2	12	4	48	5
		EB	1	14	2	28	3
		EB	2	12	2	24	3
		EB	1	14	2	28	3
		EB	1	12	2	24	3
		EB	1	12	4	48	5
		EB	LT	12	4	48	5
		EB	1	12	2	24	3
		EB	LT	16	4	64	7
		EB	LT	16	4	64	7
		EB	1	12	4	48	5
		EB	2	12	2	24	3
	Ridge Ave.	EB	2,Ret	2	60	120	13
Ridge Ave.		EB	1	12	2	24	3
		EB	2	12	2	24	3
		EB	1	12	4	48	5
		EB	2	12	2	24	3
		EB	1	12	2	24	3
		EB	1	12	4	48	5
		EB	2	12	2	24	3
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	1	12	2	24	3
		EB	LT,1	2	80	160	18
		EB	LT	8	4	32	4
		EB	LT,1	2	60	120	13
		EB	1	12	6	72	8
		EB	2	12	6	72	8
		EB	1	12	4	48	5
		EB	2	12	2	24	3
		EB	2	2	70	140	16
		EB	1	12	2	24	3
		EB	1	12	2	24	3
		EB	1	12	2	24	3
		EB	1	12	4	48	5
		EB	1	12	4	48	5
		EB	2	12	4	48	5
		EB	2	12	4	48	5
		EB	1	4	10	40	4

CONTINUED ON NEXT SHEET





ROUTE: IL 68 (Arlington Heights Rd to Barrington Rd)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	1	12	2	24	3
		WB	1	12	2	24	3
		WB	1	14	4	56	6
		WB	2	12	6	72	8
		WB	1,2	2	10	20	2
		WB	1	12	4	48	5
		WB	2	13	15	195	22
		WB	1	12	2	24	3
		WB	2	4	4	16	2
		WB	2,RT	2	100	200	22
		WB	RT	4	15	60	7
		WB	RT	12	4	48	5
		WB	2,Ret	4	60	240	27
	Wilke Rd.	WB	LT	4	4	16	2
Wilke Rd.		WB	2,Ret	6	20	120	13
		WB	1,2	2	40	80	9
		WB	2,Sh	4	20	80	9
		WB	2,Sh	4	15	60	7
		WB	2,RT	2	30	60	7
		WB	2,RT	2	50	100	11
		WB	RT	4	20	80	9
		WB	1	6	8	48	5
		WB	1	10	2	20	2
		WB	1	10	10	100	11
		WB	2	8	40	320	36
		WB	1	12	4	48	5
	Bridge o/IL 53 Omissio	WB	2	12	4	48	5
Bridge o/IL 53 Omissio		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	Ramp	16	2	32	4
		WB	2	4	6	24	3
		WB	2	2	25	50	6
		WB	2,Rad	4	40	160	18
	Kennedy Rd.	WB	2,Ret	4	95	380	42
Kennedy Rd.		WB	2,Sh	4	10	40	4
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	2	6	4	24	3
		WB	2	12	18	216	24
		WB	1	14	4	56	6
		WB	2	4	4	16	2
		WB	2	4	6	24	3
		WB	2	4	22	88	10
		WB	2	12	4	48	5
		WB	RT	10	20	200	22
		WB	RT	10	4	40	4
		WB	2	4	20	80	9
		WB	2	4	4	16	2
		WB	2	4	4	16	2
		WB	RT	10	6	60	7
		WB	RT	4	20	80	9
		WB	RT	10	20	200	22
		WB	RT	10	4	40	4
		WB	2	10	4	40	4

ROUTE: IL 68 (Arlington Heights Rd to Barrington Rd)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
	Baldwin Ln.	WB	2,Ret	4	120	480	53
Baldwin Ln.		WB	1,2	4	35	140	16
		WB	2	10	4	40	4
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	4	15	60	7
		WB	2	4	15	60	7
		WB	2	12	4	48	5
		WB	2	4	15	60	7
		WB	2	12	12	144	16
		WB	1	12	6	72	8
		WB	2	4	24	96	11
		WB	1	12	4	48	5
		WB	2	12	2	24	3
		WB	2	12	2	24	3
		WB	2,Sh	2	35	70	8
		WB	2	12	2	24	3
		WB	2	4	20	80	9
		WB	1	4	4	16	2
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	2	4	40	160	18
		WB	2	12	6	72	8
		WB	2	4	20	80	9
		WB	1	14	4	56	6
		WB	2	12	4	48	5
		WB	1	14	2	28	3
		WB	2	12	2	24	3
		WB	2	12	4	48	5
		WB	2,Sh	4	40	160	18
		WB	2	4	4	16	2
		WB	1	6	6	36	4
		WB	2	4	10	40	4
		WB	2	12	4	48	5
		WB	2	4	30	120	13
		WB	2	6	6	36	4
		WB	2	4	6	24	3
		WB	2	6	4	24	3
		WB	2	12	2	24	3
		WB	2	6	4	24	3
		WB	2	12	4	48	5
		WB	2	4	4	16	2
		WB	2,Sh	2	20	40	4
		WB	RT	4	30	120	13
		WB	1	4	15	60	7
	Rand Rd.	WB	2,RT	4	10	40	4
Rand Rd.		WB	2,RT	4	15	60	7
		WB	2	12	4	48	5
		WB	2	12	6	72	8
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5

CONTINUED ON NEXT SHEET

FILE NAME =	USER NAME = VelschkovVV	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PATCHING SCHEDULE IL 68</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
es\pwork\pwork\velschkovvv\d0260192\Design.dgn		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	COOK	70	41
		CHECKED -	REVISED -								CONTRACT NO. 60P02		
		DATE -	REVISED -								FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT		

ROUTE: IL 68 (Arlington Heights Rd to Barrington Rd)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	2	12	4	48	5
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	2	13	4	52	6
		WB	1	12	6	72	8
		WB	2	12	4	48	5
	Lynda Dr.	WB	2,Ret	2	32	64	7
Lynda Dr.		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	2	2	30	60	7
		WB	2	12	4	48	5
		WB	2	12	2	24	3
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	1	13	120	1560	173
		WB	2	12	4	48	5
		WB	2	4	20	80	9
		WB	2	12	4	48	5
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	2	24	3
		WB	2	12	2	24	3
		WB	2	13	4	52	6
		WB	2	13	2	26	3
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	2	2	45	90	10
		WB	1	12	2	24	3
	Denise Dr.	WB	2	12	4	48	5
Denise Dr.		WB	2	2	16	32	4
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	14	2	28	3
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	1	13	2	26	3
		WB	2	12	2	24	3
		WB	2	6	4	24	3
		WB	2	12	4	48	5
		WB	1	12	4	48	5

ROUTE: IL 68 (Arlington Heights Rd to Barrington Rd)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	6	72	8
		WB	2	12	6	72	8
		WB	1	12	2	24	3
		WB	2	12	8	96	11
		WB	1	12	4	48	5
	Hicks Rd.	WB	2	12	4	48	5
Hicks Rd.		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	2	24	3
		WB	2	12	4	48	5
		WB	2	12	6	72	8
		WB	1	13	4	52	6
		WB	1	12	2	24	3
		WB	2	12	4	48	5
		WB	2	12	4	48	5
		WB	1	12	4	48	5
	Elm St.	WB	1	12	4	48	5
Elm St.		WB	1	8	6	48	5
	Oak St.	WB	1	4	10	40	4
Oak St.		WB	1	12	10	120	13
		WB	1	12	45	540	60
		WB	1	4	4	16	2
		WB	1	12	4	48	5
		WB	1	4	50	200	22
		WB	1,LT	8	10	80	9
		WB	1,RT	4	10	40	4
	Pepper Tree Dr.	WB	RT	4	100	400	44
Pepper Tree Dr.		WB	1	12	4	48	5
		WB	1	4	15	60	7
		WB	1	12	4	48	5
		WB	1	12	4	48	5
		WB	1	12	84	1008	112
	King Edward Ct.	WB	1	12	20	240	27
King Edward Ct.		WB	1	4	25	100	11
		WB	1	12	4	48	5
		WB	1	4	30	120	13
		WB	1	4	12	48	5
	Smith Rd.	WB	1,Ret	4	100	400	44
Smith Rd.		WB	1	4	6	24	3
		WB	1	4	80	320	36
		WB	1	4	10	40	4

CONTINUED ON NEXT SHEET

ROUTE: IL 68 (Arlington Heights Rd to Barrington Rd)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	1	12	4	48	5
		WB	1	4	10	40	4
		WB	1	12	12	144	16
		WB	1	4	85	340	38
		WB	1	4	20	80	9
	St. Marks Pl.	WB	1	2	40	80	9
St. Marks Pl.		WB	1	12	4	48	5
		WB	1	12	4	48	5
		WB	1	4	4	16	2
		WB	1	2	10	20	2
		WB	1	12	6	72	8
		WB	1	2	25	50	6
		WB	1	12	2	24	3
	Pendelton Ct.	WB	1	12	6	72	8
Pendelton Ct.		WB	1	4	20	80	9
		WB	1	12	4	48	5
		WB	1	2	10	20	2
		WB	1	12	6	72	8
		WB	1	4	4	16	2
	Louise Ln.	WB	1	12	4	48	5
Louise Ln.	Quentin Rd. Omission	WB	1	12	8	96	11
Quentin Rd. Omission	Knollwood Dr.	WB	-	-	-	0	0
Knollwood Dr.		WB	1	4	6	24	3
		WB	LT	12	2	24	3
		WB	1	12	6	72	8
	Sterling Ave.	WB	1	4	20	80	9
Sterling Ave.		WB	1	12	2	24	3
		WB	1	12	4	48	5
	Grove Ave.	WB	1	12	2	24	3
Grove Ave.		WB	1	4	12	48	5
	Park Ave.	WB	1	12	10	120	13
Park Ave.		WB	1	4	4	16	2
		WB	1	4	15	60	7
		WB	1	4	35	140	16
	Palos Ave.	WB	1	12	8	96	11
Palos Ave.		WB	1	12	2	24	3
	Portage Ave.	WB	1	12	6	72	8
Portage Ave.		WB	1	12	8	96	11
		WB	1	4	6	24	3
		WB	1	4	4	16	2
		WB	1	4	15	60	7
	Crabtree Dr.	WB	1	12	4	48	5
Crabtree Dr.		WB	1	12	4	48	5
	Arbor Ln.	WB	1	4	30	120	13
Arbor Ln.		WB	1	12	4	48	5
		WB	1	4	10	40	4
		WB	1	4	20	80	9
		WB	1	4	4	16	2
		WB	1	6	6	36	4
		WB	1	12	4	48	5
	Doe Rd.	WB	1	12	15	180	20
Doe Rd.		WB	1	6	4	24	3
		WB	1	12	18	216	24
		WB	1	4	10	40	4
		WB	1	10	4	40	4

ROUTE: IL 68 (Arlington Heights Rd to Barrington Rd)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	1,2	18	8	144	16
		WB	1,2	20	4	80	9
		WB	1,2	20	4	80	9
		WB	1,2	22	4	88	10
		WB	2	12	2	24	3
		WB	1	12	2	24	3
		WB	1	6	6	36	4
	US 14 Omission	WB	1	12	2	24	3
US 14 Omission		WB	1	16	2	32	4
	Marie Dr./Ela Rd.	WB	1	12	2	24	3
Marie Dr./Ela Rd.		WB	1	12	4	48	5
		WB	1	12	4	48	5
		WB	1	12	2	24	3
		WB	1	12	2	24	3
		WB	1	12	4	48	5
		WB	1	12	4	48	5
		WB	1	8	2	16	2
		WB	1	8	4	32	4
		WB	1	13	2	26	3
		WB	1	13	4	52	6
		WB	1	4	16	64	7
		WB	1	8	30	240	27
		WB	1	4	25	100	11
		WB	1	4	40	160	18
		WB	RT	10	6	60	7
		WB	1,RT	2	8	16	2
	Dunheath Dr.	WB	1,Ret	2	50	100	11
Dunheath Dr.		WB	1,Rod	18	6	108	12
		WB	1	13	4	52	6
		WB	1	13	4	52	6
		WB	1	13	4	52	6
		WB	1	13	2	26	3
		WB	1	13	2	26	3
		WB	1	6	20	120	13
	Guthrie Dr.	WB	CL	2	25	50	6
Guthrie Dr.		WB	1	13	4	52	6
		WB	1	13	4	52	6
		WB	1	13	2	26	3
		WB	1	13	4	52	6
		WB	1	13	6	78	9
		WB	1,RT	2	10	20	2
		WB	1,RT	2	15	30	3
		WB	1,RT	2	10	20	2
		WB	RT	10	4	40	4
		WB	1,RT	2	40	80	9
		WB	1	12	6	72	8
	Carlisle Dr.	WB	1	12	10	120	13
Carlisle Dr.		WB	1,Ret	2	50	100	11
		WB	1	13	4	52	6
		WB	1	13	10	130	14
		WB	1	13	4	52	6
		WB	1	13	4	52	6
		WB	1	13	4	52	6
	Glencrest Dr. (E)	WB	1	13	4	52	6
Glencrest Dr. (E)		WB	1	13	6	78	9
		WB	1	13	4	52	6
		WB	1	13	4	52	6

CONTINUED ON NEXT SHEET

FILE NAME =	USER NAME = ValschkovVV	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PATCHING SCHEDULE IL 68</b>				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pwork\pwork\valschkovv\d0260192\Design.dgn		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	COOK	70	43
		CHECKED -	REVISED -								CONTRACT NO. 60P02		
		DATE -	REVISED -								FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT		

ROUTE: IL 68 (Arlington Heights Rd to Barrington Rd)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		WB	1	13	4	52	6
		WB	1	13	2	26	3
		WB	1	13	4	52	6
		WB	1	13	4	52	6
		WB	1	13	15	195	22
		WB	1	13	4	52	6
	Dist 220 TS	WB	1,RT	4	220	880	98
Dist 220 TS		WB	Ret	4	12	48	5
		WB	1	13	2	26	3
		WB	1	13	15	195	22
		WB	CL,LT	12	4	48	5
		WB	CL,LT	10	2	20	2
		WB	LT,1	10	2	20	2
		WB	LT	12	4	48	5
		WB	1	14	4	56	6
		WB	LT	12	4	48	5
	Glencrest Dr. (W)	WB	LT	2	40	80	9
Glencrest Dr. (W)		WB	1	13	8	104	12
		WB	1	4	40	160	18
		WB	1	12	2	24	3
		WB	1	14	12	168	19
		WB	1	2	30	60	7
		WB	1	13	2	26	3
		WB	1	13	2	26	3
		WB	1	13	4	52	6
		WB	1	13	4	52	6
		WB	1	13	4	52	6
		WB	1	13	4	52	6
		WB	1	13	4	52	6
		WB	1	13	4	52	6
	S. Grove St.	WB	1	6	4	24	3
S. Grove St.		WB	1	6	6	36	4
		WB	1	6	60	360	40
		WB	1	4	4	16	2
		WB	1	4	4	16	2
		WB	1	13	2	26	3
		WB	1	13	4	52	6
		WB	1	13	4	52	6
		WB	1	13	4	52	6
		WB	1	13	4	52	6
		WB	1	13	4	52	6
	Hillshire Dr.	WB	1	13	4	52	6
Hillshire Dr.		WB	1	4	32	128	14
	Stone Canyon Cir.	WB	1	14	4	56	6
Stone Canyon Cir.		WB	1	14	4	56	6
		WB	1	13	4	52	6
		WB	LT,1	18	6	108	12
		WB	LT	12	2	24	3
		WB	1	13	6	78	9
		WB	1	13	6	78	9
		WB	1	13	6	78	9
		WB	1	13	6	78	9
	Barrington Rd.	WB	1	14	2	28	3

TOTALS: 11299 FT 7809 SY

ROUTE: IL 72 (400 W Touhy to 0.25 mi east of IL 83)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PATCH TOTAL	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO							
Conway Trucking	IL 83	EB	1	10	12	6	720	80
		EB	3	15	12	6	1080	120
		EB	2	10	12	6	720	80
		WB	1	13	12	6	936	104
		WB	3	10	12	6	720	80
		WB	2	12	12	6	864	96

TOTALS: 420 FT 560 SY

ROUTE: IL 72 (0.25 mi west of Landmeier to IL 53)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PATCH TOTAL	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO							
IL 53	Arlington Heights Rd.	EB	2	55	12	6	3960	440
			1	45	12	6	3240	360
			3	3	12	6	216	24
		WB	2	70	12	6	5040	560
			3	5	12	6	360	40
			1	45	12	6	3240	360
Arlington Heights Rd.	Lively	EB	2	20	12	6	1440	160
			1	25	12	6	1800	200
		WB	2	20	12	6	1440	160
			3	10	12	6	720	80
			1	15	12	6	1080	120
Lively	Oakton	EB	2	10	12	6	720	80
			1	5	12	6	360	40
		WB	2	5	12	6	360	40
			1	10	12	6	720	80
Oakton	IL 83	EB	1	30	12	6	2160	240
			2	30	12	6	2160	240
			3	30	12	6	2160	240
		WB	1	15	12	6	1080	120
			2	15	12	6	1080	120
			3	15	12	6	1080	120
IL 83	Landmeier	EB	1	12	12	6	864	96
			2	15	12	6	1080	120
		WB	1	12	12	6	864	96
			2	25	12	6	1800	200

TOTALS: 3252 FT 4336 SY

ROUTE: IL 72 (Old Dee Rd to Mannheim Rd & Scott St to Mannheim Rd)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PATCH TOTAL	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO							
Mannheim	Dee	EB	2	61	12	6	4392	488
			1	48	12	6	3456	384
		WB	2	59	12	6	4248	472
			1	64	12	6	4608	512

TOTALS: 1392 FT 1856 SY

ROUTE: IL 72 (Dee Rd to Cumberland Ave)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PATCH TOTAL	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO							
Dee	Cumberland	EB	2	19	12	6	1368	152
			1	32	12	6	2304	256
		WB	2	15	12	6	1080	120
			1	43	12	6	3096	344

TOTALS: 654 FT 872 SY

ROUTE: IL Route 72 (Cumberland Ave. to Canfield Ave.)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PATCH TOTAL	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO							
Cumberland	Canfield	EB	2	27	12	6	1944	216
			1	20	12	6	1440	160
		WB	2	35	12	6	2520	280
			1	25	12	6	1800	200

TOTALS: 642 FT 856 SY

ROUTE: Milwaukee Ave (Central Rd to Golf Rd)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Central Rd		S/B	1	8	12	96	11
		S/B	1,2	2	500	1000	111
		S/B	1,2	2	150	300	33
		S/B	2	10	12	120	13
		S/B	1,2	2	50	100	11
		S/B	1	6	12	72	8
		S/B	1	6	12	72	8
		S/B	1	6	12	72	8
		S/B	1	6	20	120	13
		S/B	1	5	12	60	7
		S/B	2	5	12	60	7
		S/B	1,2	2	100	200	22
		S/B	2	6	12	72	8
		S/B	1	60	12	720	80
		S/B	1	40	12	480	53
		S/B	2	4	12	48	5
		S/B	2,3	2	30	60	7
		S/B	1	4	12	48	5
		S/B	2	4	12	48	5
		S/B	3	2	200	400	44
		S/B	1	4	12	48	5
		S/B	2	4	12	48	5
	Greenwood Rd	S/B	3	4	12	48	5
Greenwood Rd		S/B	1,2	2	150	300	33
		S/B	3	2	100	200	22
		S/B	1	4	12	48	5
		S/B	2	4	12	48	5
		S/B	3	4	12	48	5
		S/B	2	4	12	48	5
		S/B	3	4	12	48	5
		S/B	1	4	12	48	5
		S/B	2	6	12	72	8
		S/B	3	4	12	48	5
		S/B	2,3	2	200	400	44
		S/B	1,2	2	50	100	11
		S/B	3	6	12	72	8
		S/B	1,2	2	100	200	22
		S/B	2,3	2	300	600	67
		S/B	1,2	2	150	300	33
		S/B	1	4	12	48	5
		S/B	2	4	12	48	5
	Golf Rd	S/B	3	4	12	48	5
Golf Rd		N/B	1	4	12	48	5
		N/B	2	6	12	72	8
		N/B	3	5	12	60	7
		N/B	1	6	5	30	3
		N/B	1,2	2	10	20	2
		N/B	2,3	2	50	100	11
		N/B	3	4	12	48	5
		N/B	3	4	12	48	5
		N/B	1,2	2	150	300	33
		N/B	2,3	2	200	400	44
		N/B	2	5	12	60	7
		N/B	3	8	12	96	11
		N/B	1	30	12	360	40

ROUTE: Milwaukee Ave (Central Rd to Golf Rd)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		N/B	2	4	12	48	5
		N/B	3	4	12	48	5
		N/B	3	4	12	48	5
		N/B	1,2	2	70	140	16
		N/B	1,2	2	100	200	22
		N/B	3	4	12	48	5
		N/B	3	4	12	48	5
		N/B	1,2	2	200	400	44
		N/B	1,2	2	30	60	7
		N/B	1,2	2	40	80	9
		N/B	1	2	200	400	44
		N/B	1	4	12	48	5
		N/B	2	4	12	48	5
		N/B	3	4	12	48	5
		N/B	2,3	2	150	300	33
		N/B	1,2	2	10	20	2
		N/B	1,2	2	70	140	16
		N/B	1	4	12	48	5
		N/B	2	4	12	48	5
		N/B	1	30	1	30	3
		N/B	1,2	2	50	100	11
		N/B	1	40	12	480	53
		N/B	1,2	2	100	200	22
		N/B	1	2	200	400	44
		N/B	1,2	2	100	200	22
		N/B	1	2	40	80	9
		N/B	1	4	12	48	5
		N/B	2	6	12	72	8
		N/B	1	6	12	72	8
		N/B	1	6	12	72	8
		N/B	1	15	12	180	20
		N/B	1	10	12	120	13
		N/B	1	6	12	72	8
		N/B	1	6	12	72	8
		N/B	2	4	12	48	5
		N/B	1	2	100	200	22
		N/B	1	4	12	48	5
		N/B	2	4	12	48	5
		N/B	1,2	2	400	800	89
		N/B	1	5	12	60	7
	Greenwood Rd	N/B	1	4	15	60	7

TOTALS: 5099 FT 1594 SY

ROUTE: Northwest Hwy (Harlem Ave to Milwaukee Ave)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)			
FROM	TO									
Harlem		S-EB	2	3	20	60	7			
			2	7	120	840	93			
			1	2	100	200	22			
			2	3	70	210	23			
			1	10	10	100	11			
			2	8	70	560	62			
			1	16	3	48	5			
			2	3	135	405	45			
			1	2	20	40	4			
			1	2	5	10	1			
			1,2	21	6	126	14			
			2	3	75	225	25			
			Nevada	Nevada	S-EB	1	3	20	60	7
						2	3	130	390	43
						1	5	5	25	3
1,2	20	6				120	13			
2	5	100				500	56			
1,2	20	2				40	4			
1,2	16	6				96	11			
1,2	19	6				114	13			
2	3	80				240	27			
1	2	20				40	4			
1,2	20	2				40	4			
1,2	20	2				40	4			
1	2	60				120	13			
1	5	5				25	3			
1	5	15				75	8			
2	5	5	25	3						
2	3	125	375	42						
1,2	21	2	42	5						
1,2	21	3	63	7						
1	2	30	60	7						
1	2	20	40	4						
1	10	4	40	4						
1,2	20	5	100	11						
1,2	24	20	480	53						
1,2	24	2	48	5						
1,2	24	2	48	5						
1	2	50	100	11						
2	5	40	200	22						
1,2	19	2	38	4						
1,2	10	4	40	4						
2	3	120	360	40						
1,2	14	50	700	78						
1	3	50	150	17						
1,2	12	2	24	3						
2	90	3	270	30						
1,2	21	2	42	5						
1,2	12	3	36	4						
1	30	2	60	7						
Sayre	Sayre	S-EB	1	2	3	6	1			
			1,2	24	60	1440	160			
			2	7	70	490	54			
			1,2	17	6	102	11			
			1,2	20	20	400	44			
1,2	24	6	144	16						

ROUTE: Northwest Hwy (Harlem Ave to Milwaukee Ave)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
			2	3	70	210	23
			1,2	14	70	980	109
			1	7	6	42	5
			2	3	300	900	100
			1,2	14	300	4200	467
			2	7	5	35	4
			2	7	3	21	2
			2	2	3	6	1
			2	7	5	35	4
			2	7	5	35	4
Niagra	Niagra	S-EB	1,2	24	55	1320	147
			1,2	20	60	1200	133
			1,2	14	50	700	78
			1,2	16	180	2880	320
			1,2	16	80	1280	142
			1,2	16	35	560	62
			1,2	24	80	1920	213
			2	10	16	160	18
			2	10	16	160	18
Raven	Raven	S-EB	1,2	24	4	96	11
			1,2	24	50	1200	133
			1,2	18	60	1080	120
			1	8	8	64	7
			1	2	150	300	33
			2	6	3	18	2
			2	6	3	18	2
			2	10	10	100	11
			1,2	20	4	80	9
			1	2	150	300	33
			2	8	2	16	2
			1,2	20	3	60	7
			1,2	20	3	60	7
			1,2	10	55	550	61
			1,2	10	20	200	22
Nettleton	Nettleton	S-EB	1,2	12	50	600	67
			1,2	5	20	100	11
			2	2	70	140	16
			1,2	24	5	120	13
			1,2	24	6	144	16
			1,2	14	3	42	5
			1,2	14	3	42	5
			1,2	8	20	160	18
			1,2	4	40	160	18
			1	3	50	150	17
Neola	Neola	S-EB	1,2	8	50	400	44
			2	8	100	800	89
			2	3	20	60	7
			2	5	50	250	28
			1	4	30	120	13
			2	3	60	180	20
			2	3	40	120	13
			2	10	10	100	11
			1,2	15	30	450	50
			2	6	6	36	4
1,2	24	3	72	8			
2	5	30	150	17			

CONTINUED ON NEXT SHEET

ROUTE: Northwest Hwy (Harlem Ave to Milwaukee Ave)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
			1,2	3	50	150	17
			1,2	18	3	54	6
			1,2	18	40	720	80
			2	3	60	180	20
			1,2	3	60	180	20
			2	3	40	120	13
			1,2	3	40	120	13
			1,2	20	100	2000	222
			1,2	20	50	1000	111
			1,2	20	30	600	67
			2	3	130	390	43
			1,2	5	60	300	33
			1,2	2	70	140	16
			2	3	35	105	12
			1,2	12	20	240	27
			2	3	100	300	33
			2	3	100	300	33
			1,2	24	5	120	13
			1,2	14	10	140	16
			1,2	14	3	42	5
			2	3	30	90	10
			1,2	14	30	420	47
			1,2	14	5	70	8
			1,2	14	20	280	31
			2	3	210	630	70
			1,2	24	3	72	8
			2	3	90	270	30
			1,2	21	2	42	5
Nashotah	Nashotah	S-EB	1,2	21	2	42	5
			1,2	24	2	48	5
			1,2	21	2	42	5
			1,2	14	3	42	5
			1,2	20	3	60	7
			1,2	5	20	100	11
			1,2	24	5	120	13
			1	5	40	200	22
			1,2	24	2	48	5
			1,2	24	15	360	40
			2	3	50	150	17
			1	2	30	60	7
			2	3	30	90	10
			1	2	270	540	60
			2	3	100	300	33
Napoleon	Napoleon	S-EB	2	3	100	300	33
			2	7	30	210	23
			1,2	2	30	60	7
			2	3	70	210	23
			1,2	2	70	140	16
			1,2	24	2	48	5
			1,2	24	2	48	5
			1,2	24	2	48	5
			1,2	24	3	72	8
			1,2	24	5	120	13
			1,2	14	2	28	3
			1,2	24	5	120	13
			1,2	24	2	48	5

ROUTE: Northwest Hwy (Harlem Ave to Milwaukee Ave)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
			2	4	150	600	67
	Nagle		1,2	24	5	120	13
Nagle		N-WB	1,2	24	100	2400	267
			1,2	20	145	2900	322
			1,2	6	50	300	33
			1,2	24	10	240	27
			1,2	24	3	72	8
			1,2	3	55	165	18
			1,2	24	2	48	5
			1,2	24	75	1800	200
	Napoleon	N-WB	1,2	10	30	300	33
Napoleon			1,2	10	25	250	28
			1,2	24	5	120	13
			1	10	10	100	11
			1	4	50	200	22
			2	3	50	150	17
			1,2	24	5	120	13
			1,2	8	40	320	36
			1,2	24	10	240	27
			1,2	24	25	600	67
			1,2	4	35	140	16
			1,2	24	40	960	107
			1,2	20	130	2600	289
	Nashotah	N-WB	1,2	24	150	3600	400
Nashotah			1,2	6	6	36	4
			1,2	20	30	600	67
			2	7	90	630	70
			2	3	40	120	13
			2	3	70	210	23
			1,2	20	40	800	89
			1,2	6	6	36	4
			1,2	6	6	36	4
			1,2	24	10	240	27
			2	3	20	60	7
			1,2	24	100	2400	267
			1,2	24	40	960	107
			1,2	24	180	4320	480
			1,2	24	40	960	107
			1,2	20	50	1000	111
			1,2	24	30	720	80
			1,2	20	50	1000	111
			1,2	20	100	2000	222
			1,2	20	50	1000	111
			1	6	6	36	4
			1	4	4	16	2
			2	3	210	630	70
			1	6	6	36	4
			1,2	8	30	240	27
			2	3	80	240	27
			1,2	8	30	240	27
			2	5	120	600	67
			2	7	30	210	23
Neola	Neola	N-WB	1,2	24	45	1080	120
			2	5	20	100	11
			1,2	20	40	800	89

CONTINUED ON NEXT SHEET

FILE NAME =	USER NAME = VelichkovVV	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PATCHING SCHEDULE NORTHWEST HWY.</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
cr:\pw_vork\pmsdot\velichkovvv\d0260192\Design.dgn		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	COOK	70	48
		CHECKED -	REVISED -								CONTRACT NO. 60PO2		
		DATE -	REVISED -								ILLINOIS FED. AID PROJECT		



ROUTE: Northwest Hwy (Harlem Ave to Milwaukee Ave)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
			1,2	16	50	800	89
			1,2	20	20	400	44
			1,2	20	40	800	89
			1,2	20	25	500	56
			1,2	24	15	360	40
			2	2	90	180	20
			2	4	20	80	9
			2	4	30	120	13
	Nettleton		1,2	2	50	100	11
Nettleton		N-WB	1,2	24	5	120	13
			1	12	6	72	8
			2	3	100	300	33
			2	5	150	750	83
	Raven		1,2	24	50	1200	133
Raven		N-WB	1,2	24	4	96	11
			1,2	24	80	1920	213
			1,2	16	225	3600	400
	Niagra		1,2	16	160	2560	284
Niagra		N-WB	1,2	16	70	1120	124
			1,2	24	80	1920	213
			1,2	18	90	1620	180
			1,2	18	20	360	40
			1,2	20	110	2200	244
			1,2	24	20	480	53
			1,2	18	20	360	40
	Sayre		1,2	24	60	1440	160
Sayre		N-WB	2	4	50	200	22
			1,2	20	3	60	7
			1,2	24	2	48	5
			1,2	2	20	40	4
			2	3	40	120	13
			1,2	2	50	100	11
			1,2	16	3	48	5
			1	6	30	180	20
			1,2	2	50	100	11
			1	12	3	36	4
			1	12	3	36	4
			1,2	24	20	480	53
			2	2	30	60	7
			1,2	20	3	60	7
			1,2	2	13	26	3
			1,2	20	30	600	67
			1,2	14	40	560	62
			1,2	6	40	240	27
			1	5	5	25	3
			1,2	6	90	540	60
			1,2	20	30	600	67
			1,2	2	50	100	11
			1,2	5	5	25	3
			1,2	15	6	90	10
			1,2	20	6	120	13
			2	6	60	360	40
			1,2	14	40	560	62
			1,2	20	10	200	22
	Nevada		1	4	6	24	3
Nevada		N-WB	2	3	160	480	53

ROUTE: Northwest Hwy (Harlem Ave to Milwaukee Ave)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
			1,2	20	20	400	44
			1,2	3	35	105	12
			1,2	21	6	126	14
			1,2	21	10	210	23
			1,2	18	25	450	50
			1	5	10	50	6
			1,2	5	5	25	3
			1,2	21	4	84	9
			1,2	20	20	400	44
			2	5	40	200	22
			1,2	24	3	72	8
			1,2	10	3	30	3
			1	6	30	180	20
			2	5	10	50	6
			1,2	24	3	72	8
	Harlem		1,2	20	120	2400	267

TOTALS: 12268 FT 13635 SY



ROUTE: Skokie Rd. (Touhy to Devon)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
Touhy		SB	2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	8	40	4
			2	12	15	180	20
			2	2	200	400	44
			2	2	200	400	44
			2	2	200	400	44
			1	5	12	60	7
			1	5	1	5	1
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	12	15	180	20
			1	5	8	40	4
			1	2	200	400	44
Pratt	Pratt	SB	1	2	200	400	44
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	8	40	4
			2	12	15	180	20
			2	2	20	40	4
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	8	40	4
			1	12	15	180	20
			1	2	100	200	22
			1	2	50	100	11
			1	2	30	60	7
	Devon		1	2	40	80	9
						0	0
Devon		NB	1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	5	1	5	1
			1	2	150	300	33
			1	2	150	300	33
			1	2	40	80	9
			1	2	200	400	44
			1	2	100	200	22
			1	2	50	100	11
			1	2	100	200	22

ROUTE: Skokie Rd. (Touhy to Devon)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
			1	2	200	400	44
	Prat		1	2	200	400	44
Prat	Touhy		1	5	12	60	7
			1	5	12	60	7
			1	5	12	60	7
			1	2	150	300	33
			1	2	50	100	11
			1	2	100	200	22
			1	2	200	400	44
			1	2	300	600	67
Devon	Prat		2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
Prat	Touhy		2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7
			2	5	12	60	7

TOTALS: 3792 FT 1077 SY

ROUTE: Touhy Ave. (Central Rd. to Niles Center Rd.)

CROSSSTREETS		DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
Austin	Central	EB	2	8	15	120	13
Central	Niles Center Road	EB	2	6	100	600	67
Niles Center Road		WB	1	12	6	72	8
		WB	2	8	55	440	49
	Central	WB	2	6	40	240	27

TOTALS: 216 FT 164 SY

ROUTE: Touhy Ave. EB Only (Lincoln Ave to Kildare)

CROSSSTREETS		DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
Lincoln	Kostner	EB	2	6	160	960	107
Kostner		EB	2	8	100	800	89
		EB	2	14	10	140	16
		EB	2	6	100	600	67
	Kildare	EB	2	2	25	50	6

TOTALS: 395 FT 283 SY

ROUTE: US 12: Rand Rd. (Lake Cook Rd to IL 83)

CROSSSTREETS		DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
Lake Cook Rd		N/B	1,2	2	100	200	22
		N/B	1,2	2	100	200	22
		S/B	1,2	2	100	200	22
		S/B	1,0	12	5	60	7
		N/B	1,2	2	200	400	44
		N/B	1,0	12	5	60	7
		S/B	1,0	12	5	60	7
		N/B	1,2	2	100	200	22
		S/B	1,0	12	8	96	11
		S/B	2,0	12	6	72	8
	Hicks Rd	N/B	1,0	12	6	72	8
Hicks Rd		N/B	2,0	12	6	72	8
		S/B	1,0	12	5	60	7
		S/B	2,0	12	6	72	8
		N/B	1,0	12	6	72	8
		S/B	1,2	2	50	100	11
		S/B	1,0	12	8	96	11
		S/B	2,0	12	30	360	40
		N/B	1,0	12	6	72	8

ROUTE: US 12: Rand Rd. (Lake Cook Rd to IL 83)

CROSSSTREETS		DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)
		N/B	2,0	12	6	72	8
		S/B	1,0	12	6	72	8
		S/B	1,2	2	30	60	7
		S/B	1,2	2	100	200	22
		S/B	1,2	2	60	120	13
		N/B	1,0	12	5	60	7
		N/B	2,0	12	5	60	7
		N/B	1,0	12	50	600	67
		N/B	2,0	12	50	600	67
	Old Hicks Rd	S/B	M,1	2	20	40	4
Old Hicks Rd		N/B	1,2	2	30	60	7
		S/B	1,0	12	6	72	8
		S/B	2,0	12	6	72	8
		S/B	1,2	2	20	40	4
		S/B	2,0	12	12	144	16
		N/B	1,0	12	6	72	8
		N/B	2,0	12	6	72	8
	Dundee Rd	N/B	1,2	2	60	120	13
Dundee Rd		N/B	1,0	12	5	60	7
		N/B	2,0	12	5	60	7
		N/B	1,0	12	6	72	8
		N/B	2,0	12	6	72	8
		S/B	1,2	2	10	20	2
		S/B	1,0	12	6	72	8
		S/B	2,0	12	6	72	8
		S/B	1,2	2	200	400	44
		S/B	2,0	12	6	72	8
		N/B	1,2	2	30	60	7
	Winshowe Rd	S/B	1,2	2	30	60	7
Winshowe Rd		N/B	1,0	12	5	60	7
		N/B	2,0	12	5	60	7
		N/B	1,0	12	5	60	7
		N/B	2,0	12	5	60	7
		S/B	1,0	12	5	60	7
		S/B	2,0	12	5	60	7
		S/B	1,2	2	200	400	44
		S/B	2,0	12	6	72	8
		N/B	1,2	2	30	60	7
	Williams Rd	S/B	1,2	2	30	60	7
Williams Rd		N/B	1,2	2	70	140	16
		S/B	1,2	2	100	200	22
		S/B	1,0	12	6	72	8
		S/B	2,0	12	6	72	8
		N/B	1,0	12	6	72	8
		N/B	2,0	12	6	72	8
		S/B	1,0	12	60	720	80
		S/B	1,0	12	6	72	8
		S/B	2,0	12	6	72	8
		N/B	1,0	12	6	72	8
		N/B	2,0	12	6	72	8
		N/B	1,0	12	30	360	40
		N/B	1,0	12	20	240	27
		N/B	1,0	12	6	72	8
		S/B	1,0	12	6	72	8
		S/B	2,0	12	6	72	8
		S/B	1,0	12	6	72	8
		N/B	1,0	12	6	72	8
		S/B	2,0	12	30	360	40
		N/B	1,2	2	60	120	13

CONTINUED ON NEXT SHEET

ROUTE: US 12: Rand Rd. (Lake Cook Rd to IL 83)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		N/B	1.0	12	5	60	7
		N/B	2.0	12	5	60	7
		N/B	1.0	12	15	180	20
		N/B	1,2	2	80	160	18
		S/B	1,2	2	300	600	67
	Wilke Rd	S/B	TL,1	2	30	60	7
Wilke Rd		N/B	1,2	2	60	120	13
		S/B	1,2	2	300	600	67
		N/B	1,2	2	50	100	11
		S/B	1.0	12	15	180	20
		N/B	2.0	12	30	360	40
		N/B	2.0	12	12	144	16
		N/B	1.0	12	6	72	8
		N/B	2.0	12	6	72	8
		N/B	2.0	12	6	72	8
	Hintz Rd	N/B	1.0	12	40	480	53
Hintz Rd		N/B	1,2	2	300	600	67
		S/B	2.0	12	6	72	8
		S/B	2.0	12	5	60	7
		S/B	2.0	12	5	60	7
		N/B	1.0	12	5	60	7
		N/B	2.0	12	5	60	7
		N/B	1.0	12	5	60	7
		N/B	2.0	12	5	60	7
	Kennicott Rd	N/B	2.0	12	6	72	8
Kennicott Rd		N/B	1.0	12	10	120	13
		N/B	2.0	12	10	120	13
		S/B	2.0	12	6	72	8
		N/B	1.0	12	6	72	8
		N/B	2.0	12	6	72	8
		N/B	1.0	12	6	72	8
		S/B	1.0	12	5	60	7
		S/B	2.0	12	5	60	7
		S/B	2.0	12	6	72	8
		S/B	1.0	12	5	60	7
		S/B	2.0	12	5	60	7
		N/B	1.0	12	5	60	7
		N/B	2.0	12	5	60	7
		S/B	LTL	12	6	72	8
		S/B	1.0	12	6	72	8
		N/B	1.0	12	6	72	8
		N/B	2.0	12	6	72	8
		N/B	1.0	12	6	72	8
		N/B	2.0	12	6	72	8
		S/B	1,2	2	200	400	44
		N/B	1.0	12	5	60	7
		N/B	2.0	12	5	60	7
		N/B	3.0	12	5	60	7
		S/B	Int 1	12	5	60	7
		S/B	Int 2	12	5	60	7
	Arlington Hts Rd	S/B	Int 3	12	5	60	7
Arlington Hts Rd		N/B	1,2	2	100	200	22

ROUTE: US 12: Rand Rd. (Lake Cook Rd to IL 83)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		N/B	1.0	12	5	60	7
		N/B	2.0	12	5	60	7
		N/B	3.0	12	5	60	7
	Palatine Rd	S/B	1.0	12	6	72	8
		S/B	2.0	12	6	72	8
		S/B	3.0	12	6	72	8
		S/B	3.0	12	15	180	20
		S/B	1.0	12	6	72	8
		S/B	2.0	12	6	72	8
		N/B	1.0	12	6	72	8
	Beverly Ln	N/B	2.0	12	6	72	8
Beverly Ln		S/B	1.0	12	12	144	16
		N/B	1.0	12	12	144	16
		S/B	1.0	12	6	72	8
		N/B	1.0	12	8	96	11
		N/B	2.0	12	8	96	11
		N/B	LT	12	8	96	11
	Thomas St	N/B	1,2	2	50	100	11
Thomas St		S/B	1.0	12	8	96	11
		S/B	2.0	12	8	96	11
		N/B	1.0	12	6	72	8
		N/B	2.0	12	5	60	7
	Olive St	S/B	2.0	12	30	360	40
Olive St		S/B	2.0	12	5	60	7
		S/B	2.0	12	5	60	7
		S/B	1.0	12	12	144	16
	Camp McDonald St	S/B	2.0	12	6	72	8
Camp McDonald St		S/B	2.0	12	8	96	11
		S/B	1.0	12	5	60	7
		S/B	1.0	12	5	60	7
		S/B	2.0	12	5	60	7
		S/B	1.0	12	6	72	8
		S/B	2.0	12	6	72	8
		S/B	1,2	2	50	100	11
		N/B	1.0	12	8	96	11
		S/B	2.0	12	15	180	20
		S/B	2.0	30	6	180	20
		N/B	2.0	12	10	120	13
		N/B	1.0	12	6	72	8
		N/B	2.0	12	6	72	8
		S/B	1.0	12	6	72	8
	Euclid St	S/B	2.0	12	6	72	8
Euclid St		S/B	2.0	12	10	120	13
		S/B	2.0	12	10	120	13
		N/B	1.0	12	6	72	8
		S/B	2.0	12	5	60	7
		S/B	1.0	12	8	96	11
		S/B	2.0	12	15	180	20
		N/B	1.0	12	15	180	20
		S/B	1.0	12	5	60	7
		S/B	2.0	12	5	60	7
		S/B	1,2	2	100	200	22
		N/B	1.0	12	5	60	7
		N/B	2.0	12	5	60	7

CONTINUED ON NEXT SHEET

FILE NAME =	USER NAME = ValchikovV	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PATCHING SCHEDULE US 12</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ca:\pw\work\pwidot\valchikovv\d0260192\d0260192.dgn		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	COOK	70	53
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -		CONTRACT NO. 60P02								
PLOT DATE = 4/14/2011		DATE -	REVISED -		FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT								

ROUTE: US 12: Rand Rd. (Lake Cook Rd to IL 83)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		N/B	1.0	12	6	72	8
		S/B	1.0	12	12	144	16
		N/B	1.0	12	5	60	7
		N/B	1.0	12	5	60	7
		S/B	1.0	12	5	60	7
		N/B	1.0	12	5	60	7
		N/B	1.0	12	5	60	7
		S/B	1.0	12	5	60	7
		N/B	1.0	12	5	60	7
		S/B	1.0	12	5	60	7
		N/B	1.0	12	6	72	8
		S/B	1.0	12	6	72	8
		N/B	1.0	12	5	60	7
		N/B	2.0	12	5	60	7
		S/B	1.0	12	5	60	7
		S/B	2.0	12	5	60	7
		N/B	1.0	12	10	120	13
		N/B	2.0	12	10	120	13
	IL - 83	S/B	1.0	12	6	72	8

TOTALS: 4536 FT 2627 SY

ROUTE: Edens Expressway (SB Deerfield Exit Long Arm)

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		SB	1	3	75	225	25
		SB	1	30	3	90	10
		SB	1	30	3	90	10
		SB	1	30	3	90	10
		SB	1	30	3	90	10
		SB	1	30	3	90	10
		SB	1	30	4	120	13
		SB	1	30	3	90	10

TOTALS: 94 FT 89 SY

ROUTE: US 20 (e/o Shales Pkwy to w/o Naperville Rd)

CROSS STREET		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
e/o Shales		EB	1	6	4	24	3
			2	6	3	18	2
			1	12	3	36	4
			2	12	3	36	4
			1	3	15	45	5
			2	12	3	36	4
			2	12	10	120	13
			1	6	4	24	3
			1	12	3	36	4
	w/o Naperville Rd	EB	2	12	3	36	4
w/o Naperville Rd		WB	1	12	3	36	4
			2	12	3	36	4
			1	12	3	36	4
			1	12	3	36	4
			1/2	2	80	160	18
			1/2	2	40	80	9
			2	4	120	480	53
	e/o Shales	WB	2	2	20	40	4

TOTALS: 323 FT 146 SY

NOTE: 1/2, 2/3, 3/S etc. denotes joint between lanes, shoulders and turn lanes as applicable

ROUTE: Edens Expressway (SB Deerfield Entrance Clover)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		SB	1	35	3	105	12
		SB	1	35	3	105	12
		SB	1	35	3	105	12
		SB	1	35	3	105	12
		SB	1	35	3	105	12
		SB	1	40	3	120	13
		SB	1	30	3	90	10

TOTALS: 21 FT 82 SY

ROUTE: Edens Expressway (SB Deerfield Exit Clover)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		SB	1	30	3	90	10
		SB	1	40	4	160	18
		SB	1	4	70	280	31
		SB	1	30	3	90	10
		SB	1	4	70	280	31
		SB	1	30	3	90	10

TOTALS: 153 FT 110 SY

ROUTE: Edens Expressway (NB Deerfield Exit Long Arm)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		NB	1	3	100	300	33
		NB	1	30	3	90	10
		NB	1	3	100	300	33
		NB	1	35	3	105	12
		NB	1	35	3	105	12
		NB	1	35	3	105	12
		NB	1	35	3	105	12
		NB	1	35	3	105	12
		NB	1	3	75	225	25
		NB	1	3	40	120	13

TOTALS: 333 FT 174 SY

ROUTE: Edens Expressway (SB Skokle Exit Ramp)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		SB	1	16	4	64	7
				16	4	64	7
				16	4	64	7
				16	4	64	7
				16	4	64	7
				18	4	72	8
				18	4	72	8
				18	4	72	8
				18	4	72	8
				18	4	72	8
				18	4	72	8
				18	4	72	8

TOTALS: 48 FT 92 SY

ROUTE: Edens Expressway (NB Deerfield Entrance Long Arm)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		NB	1	20	3	60	7
		NB	1	25	4	100	11
		NB	1	25	4	100	11
		NB	1	25	4	100	11
		NB	1	4	150	600	67
		NB	1	25	4	100	11
		NB	1	25	4	100	11
		NB	1	25	4	100	11
		NB	1	25	4	100	11
		NB	1	4	75	300	33
		NB	1	25	4	100	11

TOTALS: 260 FT 196 SY

ROUTE: Edens Expressway (WB to SB Touhy Entrance Ramp)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		SB	1	14	4	56	6
		SB	1	14	4	56	6
		SB	1	14	4	56	6
		SB	1	14	4	56	6
		SB	1	14	4	56	6

TOTALS: 20 FT 32 SY





ROUTE: Kennedy Expressway (SEB Central Entrance at bottom of ramp)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
			ramp	15	15	225	25
			ramp	15	30	450	50
			ramp	15	30	450	50
			ramp	3	75	225	25
			ramp	4	15	60	7
			ramp	15	50	750	83
			ramp	15	60	900	100
			ramp	15	25	375	42
			ramp	15	25	375	42
			ramp	15	25	375	42
			ramp	15	30	15	30

TOTALS: 380 FT 495 SY

ROUTE: Kennedy Expressway (NWB Division Exit at bottom of ramp)

CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
		NB	1	40	15	600	67

TOTALS: 15 FT 67 SY

ROUTE: Kennedy Expressway (SEB SE of Central RT shld at end of accel ramp 1/2)

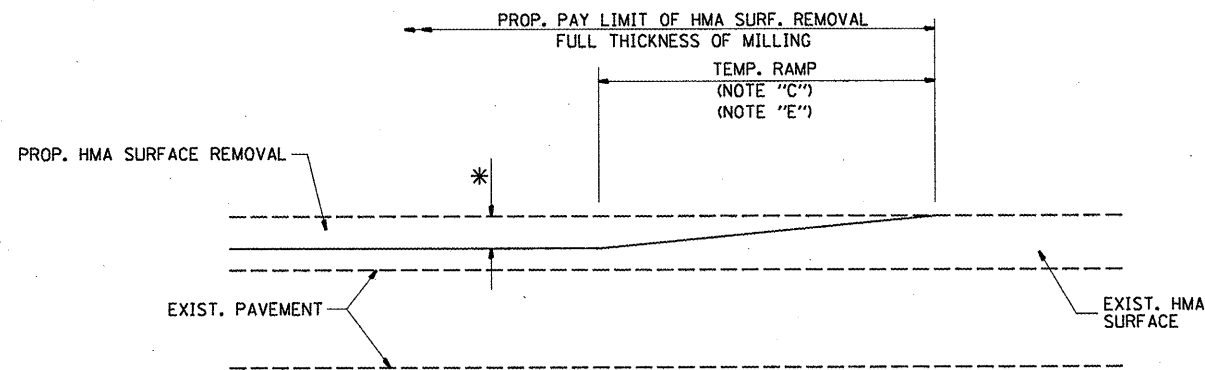
CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
			ramp	15	50	750	83
			ramp	11	50	550	61
			ramp	15	225	3375	375

TOTALS: 325 FT 520 SY

ROUTE: Kennedy Expressway (SEB North Ave. Entrance beginning or ramp)

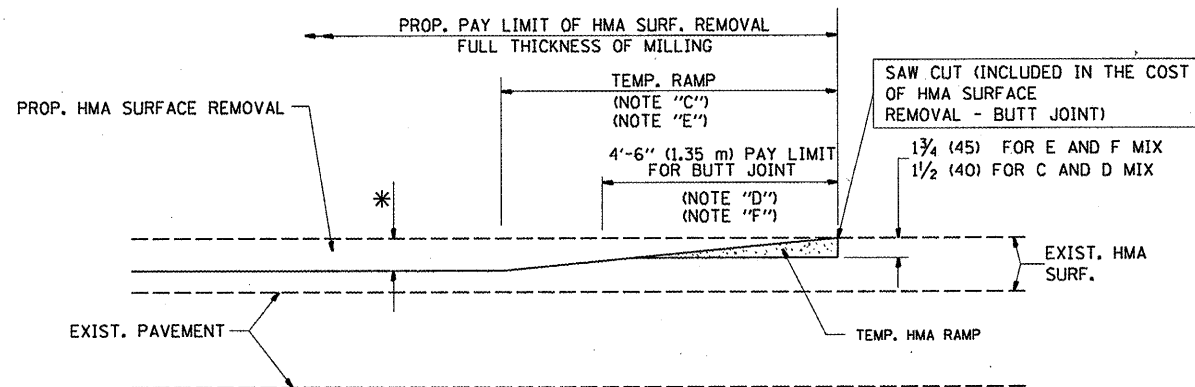
CROSSSTREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
			ramp	18	60	1080	120

TOTALS: 60 FT 120 SY



MILLED TEMPORARY RAMP  
(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

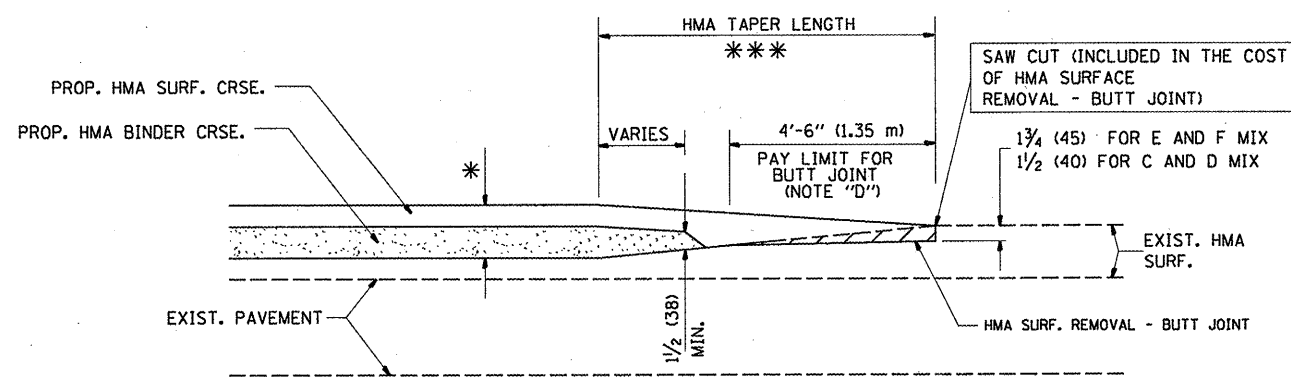
**OPTION 1**



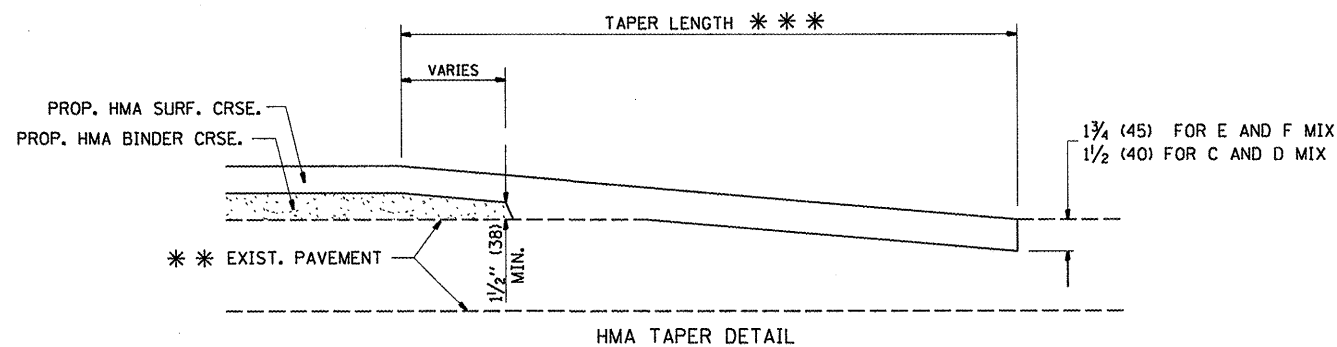
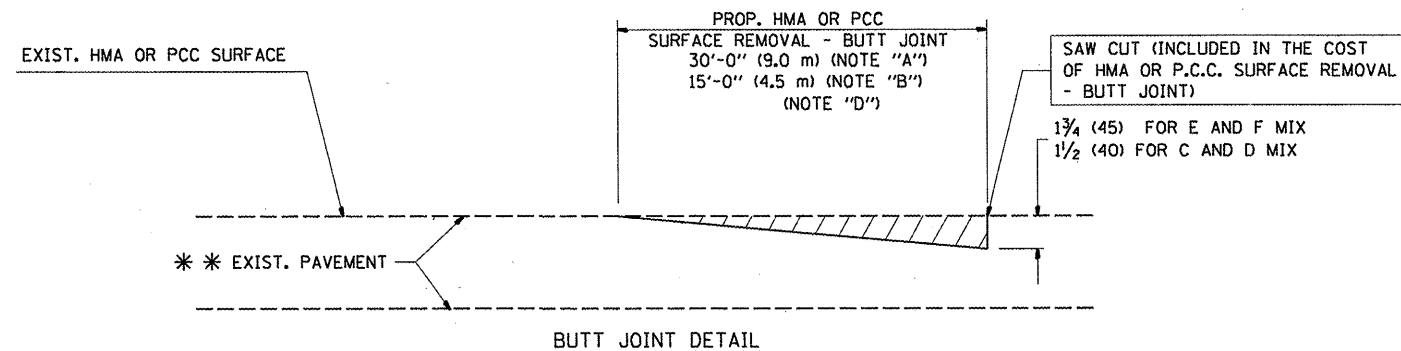
HMA CONSTRUCTED TEMPORARY RAMP  
(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

**OPTION 2**

**TYPICAL TEMPORARY RAMP**



**TYPICAL BUTT JOINT AND HMA TAPER  
FOR MILLING AND RESURFACING**



**TYPICAL BUTT JOINT AND HMA TAPER  
FOR RESURFACING ONLY**

\*\* PC CONCRETE, HMA OR HMA RESURFACED PAVEMENT.

**NOTES**

- A: MAINLINE ROADWAYS AND MAJOR SIDE ROADS.
  - B: MINOR SIDE ROADS.
  - C: THE TEMP. RAMP SHALL BE CONSTRUCTED IMMEDIATELY UPON REMOVAL OF THE EXISTING HMA SURFACE.
  - D: THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY PRIOR TO PLACING THE PROPOSED HMA COURSES.
  - E: TAPER THE TEMP. RAMP AT A RATE OF 3'-0" (900 mm) PER 1 INCH (25 mm) OF MILLING THICKNESS.
  - F: INSTALLATION AND REMOVAL OF THE 4'-6" (1.35 m) TEMP. RAMP IS INCLUDED IN COST OF HMA SURFACE REMOVAL - BUTT JOINT
  - G: SEE ARTICLE 406.08 AND 406.14 OF THE STANDARD SPECIFICATIONS FOR "HMA AND/OR PCC SURFACE REMOVAL, BUTT JOINT".
- \* SEE TYPICAL SECTIONS FOR MILLING THICKNESS.
- \*\*\* 20'-0" (6.1 m) PER 1 (25) RESURFACING (NOTE "A")  
10'-0" (3.0 m) PER 1 (25) RESURFACING (NOTE "B")

**BASIS OF PAYMENT:**

THE BUTT JOINT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD (SQUARE METER) FOR "HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT" OR FOR "PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT".

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

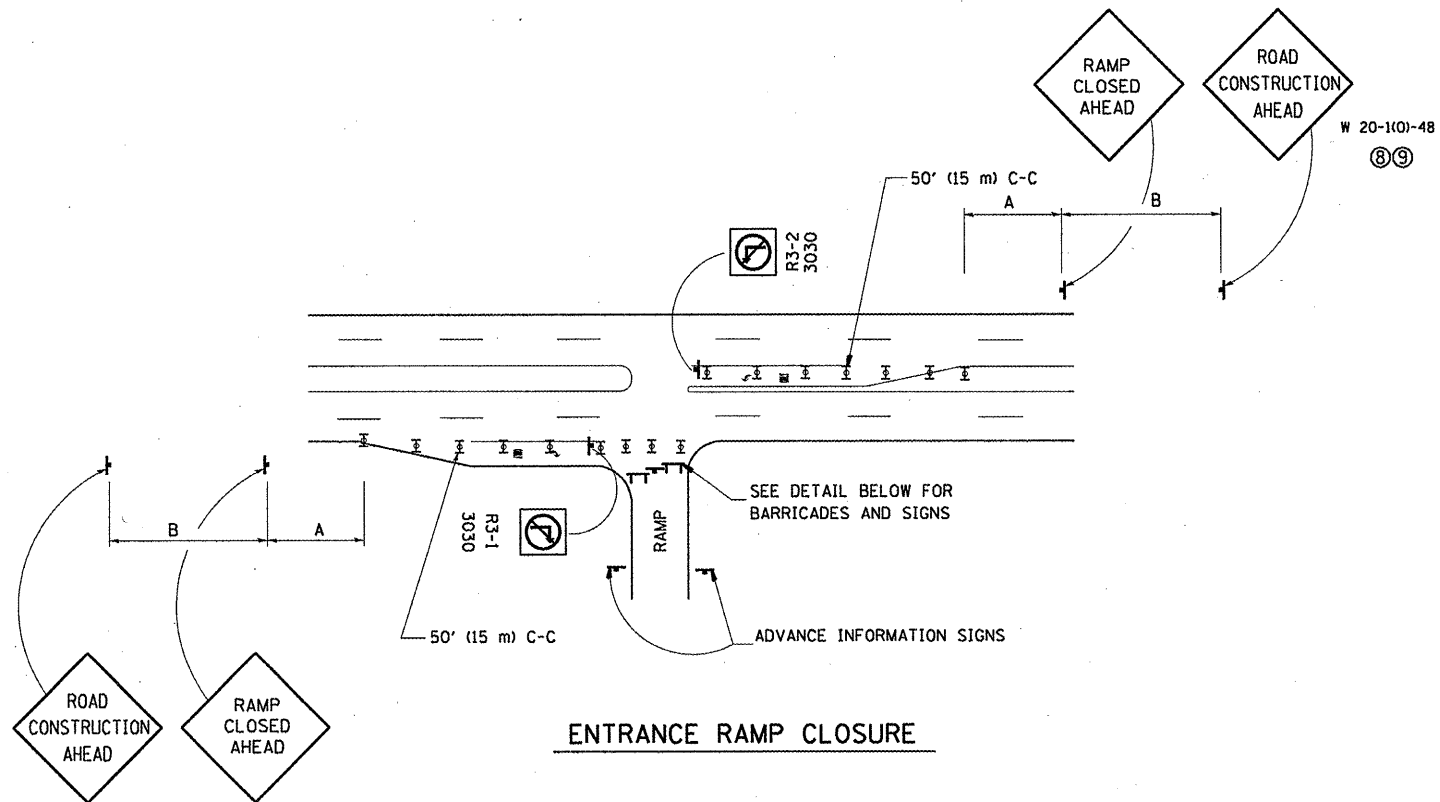
FILE NAME =	USER NAME = VelichkovVV	DESIGNED - M. DE YONG	REVISED - R. SHAH 10-25-94
estStd.dgn		DRAWN -	REVISED - A. ABBAS 03-21-97
PLOT SCALE = 100.0000 ' / IN.		CHECKED -	REVISED - M. GOMEZ 04-06-01
PLOT DATE = 4/14/2011		DATE - 06-13-90	REVISED - R. BORO 01-01-07

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**BUTT JOINT AND  
HMA TAPER DETAILS**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2011-013-RS	COOK	70	58
BD400-05 BD32		CONTRACT NO. 60P02		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

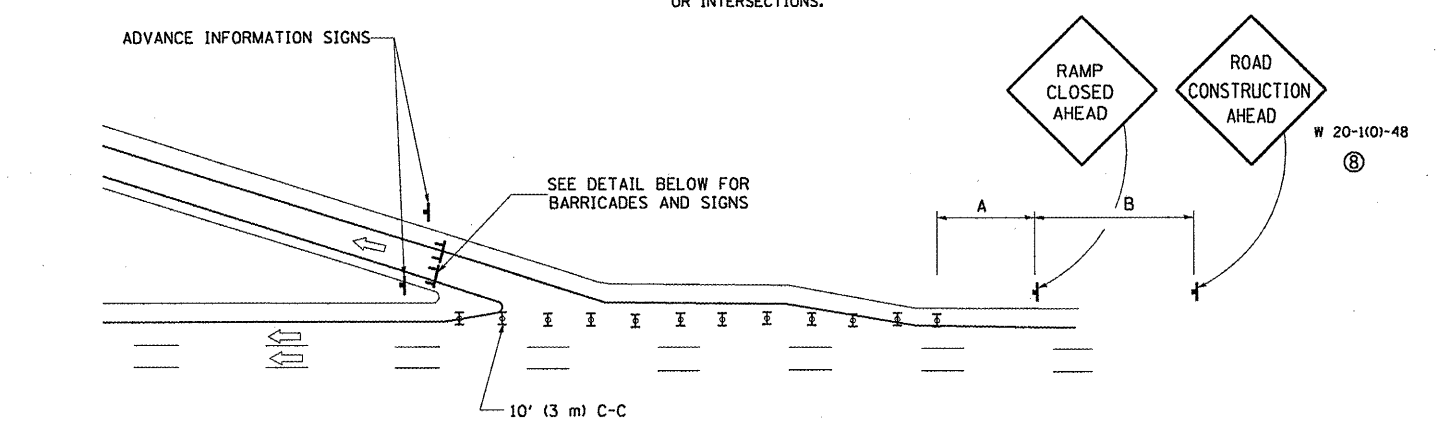


**ENTRANCE RAMP CLOSURE**

**SIGN SPACING TABLE**

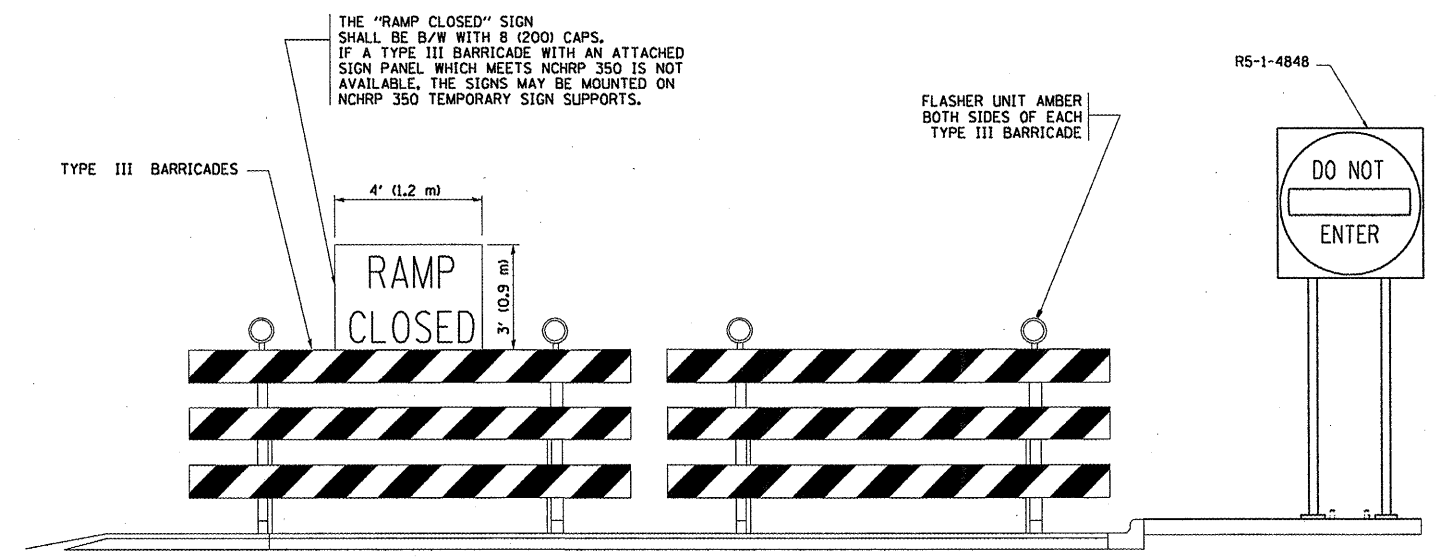
FACILITY	DISTANCE BETWEEN SIGNS	
	A	B
EXPRESSWAY >24 HOURS	1000' (300 m)	1500' (450 m)
EXPRESSWAY ≤24 HOURS	500' (150 m)	500' (150 m)
ARTERIAL >45 MPH	350' (100 m)	350' (100 m)
ARTERIAL <45 MPH	150' (45 m)	150' (45 m)

DISTANCES MAY BE SHORTENED DEPENDING UPON THE PROXIMITY OF ADJACENT RAMPS OR INTERSECTIONS.

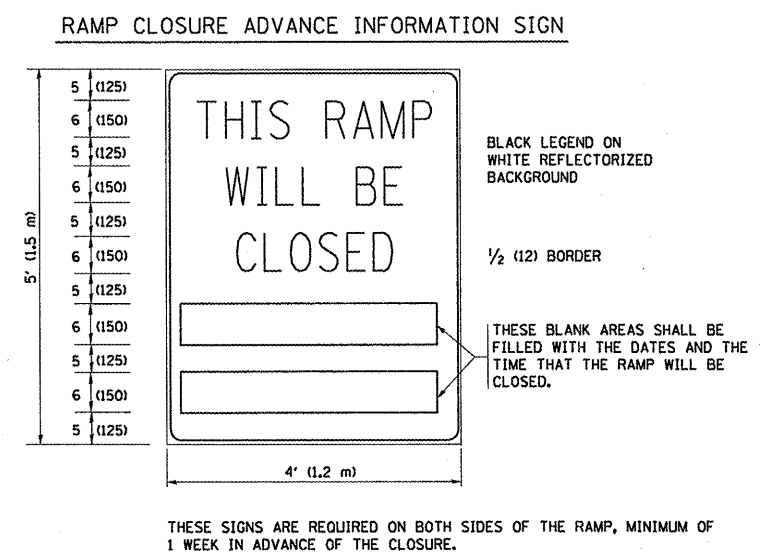
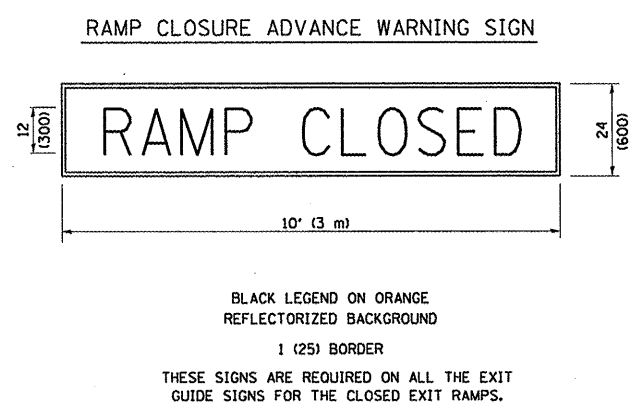


**EXIT RAMP CLOSURE**

- SYMBOLS**
- ▬ TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONO-DIRECTIONAL LIGHT
  - ⌈ TYPE III BARRICADE WITH FLASHING LIGHT



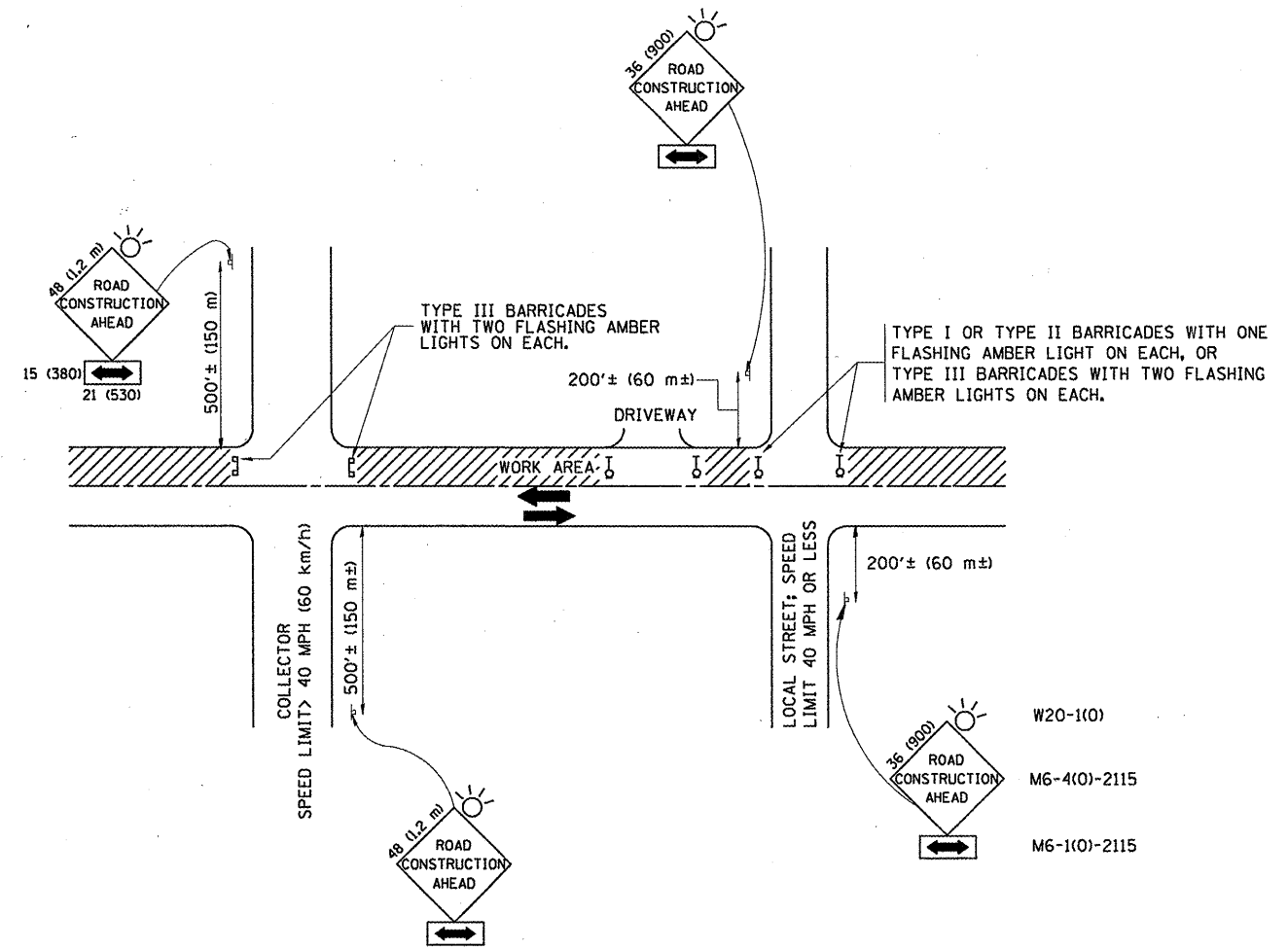
**DETAIL FOR REQUIRED BARRICADES & SIGNS**



**GENERAL NOTES:**

- ① CONES MAY BE SUBSTITUTED FOR DRUMS OR TYPE II BARRICADES DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (700) HIGH.
- ② STEADY BURN LIGHTS WILL NOT BE REQUIRED FOR DAY OPERATIONS.
- ③ A FLAGGER SHALL BE POSITIONED AT EACH CLOSED RAMP THAT IS OPEN TO CONSTRUCTION VEHICLES.
- ④ ALL ROUTE MARKERS AND TRAILBLAZER ASSEMBLIES WHICH DIRECT MOTORISTS TO A CLOSED ENTRANCE RAMP SHALL BE COVERED.
- ⑤ THE SIGNING AND BARRICADING WHICH IS REQUIRED BY THIS DETAIL SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS).
- ⑥ AUTHORIZATION FROM THE DISTRICT'S BUREAU OF TRAFFIC IS REQUIRED FOR ALL RAMP CLOSURES.
- ⑦ THE RAMP CLOSURE ADVANCE INFORMATION SIGNS SHALL BE ERECTED IF THE CLOSURE TIME EXCEEDS TWENTY-FOUR (24) HOURS. ADDITIONAL ADVANCE WARNING SIGNS ON EXIT GUIDE SIGNING WILL BE REQUIRED FOR EXIT RAMP CLOSURES THAT EXCEED TWENTY-FOUR (24) HOURS IN LENGTH.
- ⑧ ROAD CONSTRUCTION AHEAD SIGNS MAY BE OMITTED WHEN THIS DETAIL IS USED IN CONJUNCTION WITH OTHER TRAFFIC CONTROL THAT ALREADY INCLUDES A ROAD CONSTRUCTION AHEAD SIGN.
- ⑨ ARTERIAL ROAD CONSTRUCTION AHEAD SIGNS MAY BE OMITTED ON CLOSURES LESS THAN 24 HOURS IN DURATION.

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



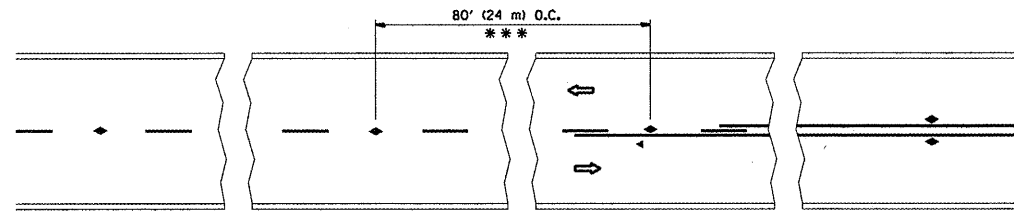
**TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS**

**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.
- 3. 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.**

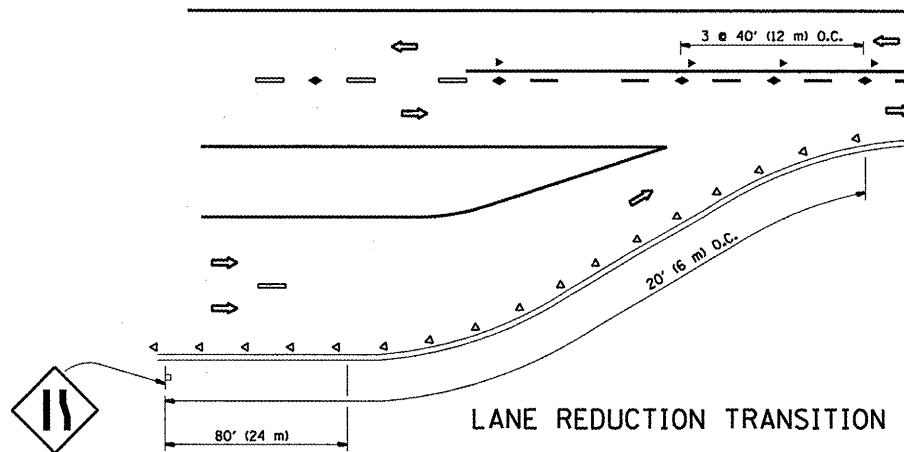
All dimensions are in millimeters (inches) unless otherwise shown.

FILE NAME =	USER NAME = VelichkovVV	DESIGNED - LHA	REVISED - J. OBERLE 10-18-95	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS</b>	F.A. RTE. -	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cd:\pw\work\pwwork\velichkovvv\d0260192\01stStd.dgn	DRAWN -	REVISED - A. HOUSEH 03-06-96	VAR.			2011-013-RS	COOK	70	60	
PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED - A. HOUSEH 10-15-96	<b>TC-10</b>			<b>CONTRACT NO. 60P02</b>				
PLOT DATE = 4/14/2011	DATE - 06-89	REVISED - T. RAMMACHER 01-06-00	FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT							
				SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.			

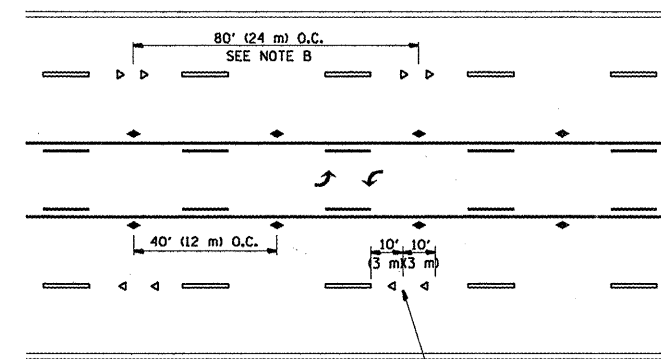


\*\*\* REDUCE TO 40' (12 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEED 45 M.P.H. (70 km/h) OR LESS.

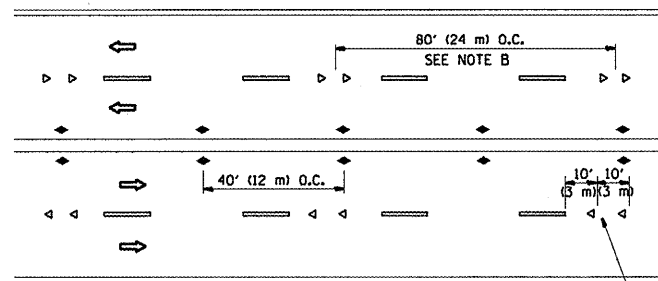
TWO-LANE/TWO-WAY



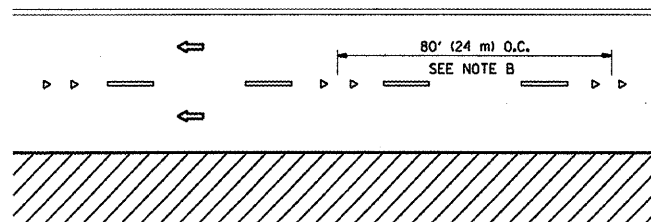
LANE REDUCTION TRANSITION



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

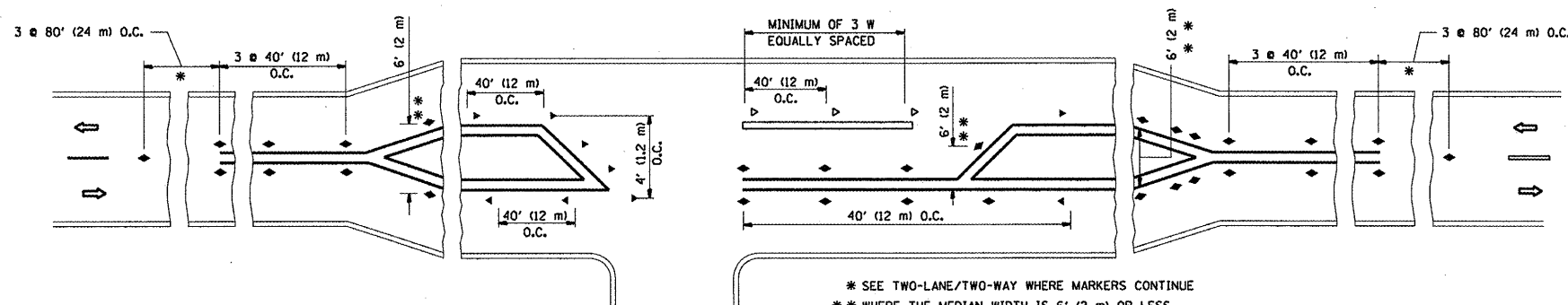
- YELLOW STRIPE
- WHITE STRIPE
- ◀ ONE-WAY AMBER MARKER
- ◀ ONE-WAY CRYSTAL MARKER (W/O)
- ◆ TWO-WAY AMBER MARKER

LANE MARKER NOTES

- A. USE DOUBLE LANE LINE MARKERS SPACED AS SHOWN.
- 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.

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 SHALL BE INCLUDED IN THE PLANS WHEN STANDARD SPECIFICATIONS ARE NOT BEING USED.
4. MARKERS SHOULD NOT BE USED ALONGSIDE CURBS EXCEPT FOR EXTREMELY SHORT SECTIONS OF CURBS WHERE NOT MORE THAN TWO MARKERS WOULD BE INVOLVED.

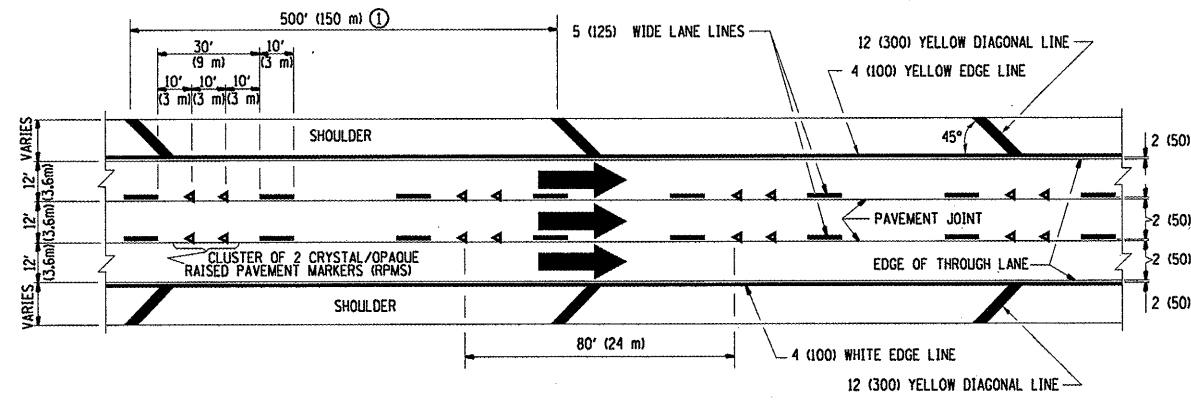


LEFT TURN

\* 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.

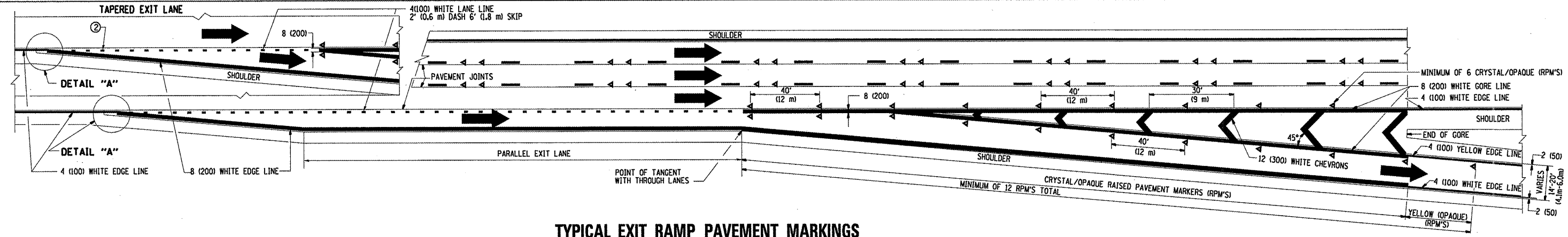
FILE NAME =	USER NAME = VelichkovV	DESIGNED -	REVISED - T. RAMMACHER 09-19-94	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
er\pwwork\pwwork\velichkovv\d0280192\	atStd.dgn	DRAWN -	REVISED - T. RAMMACHER 03-12-99		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	VAR.	2011-013-RS	COOK	70	61
	PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED - T. RAMMACHER 01-06-00						TC-11		CONTRACT NO. 60PO2		
	PLOT DATE = 4/14/2011	DATE -	REVISED - C. JUCIUS 09-09-09						FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



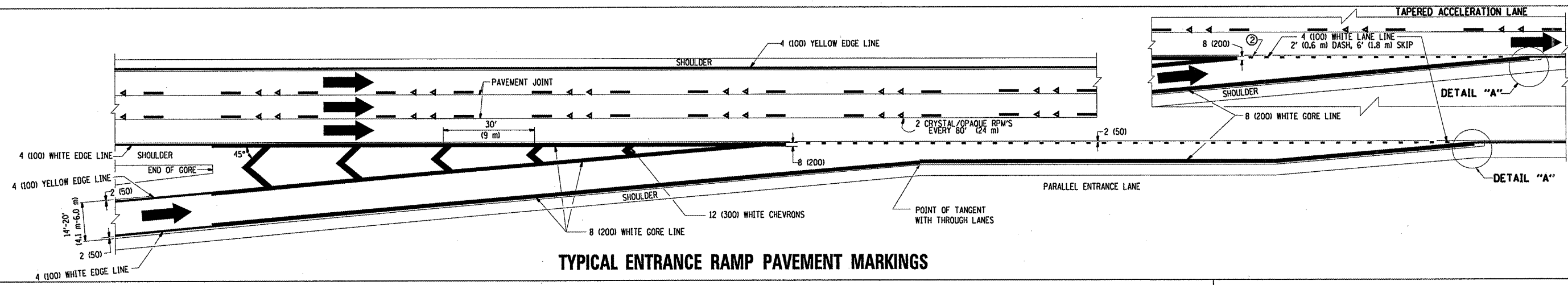
TYPICAL EDGE LINES & LANE LINES

**PAVEMENT MARKING MATERIALS**

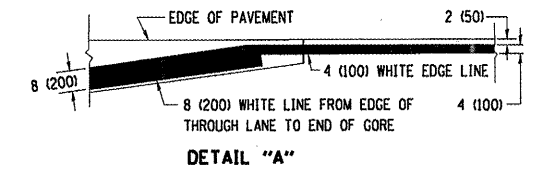
1. THERMO PLASTIC PAVEMENT MARKING LINE SHALL BE USED FOR THE EDGE LINES, GORE LINES, AND DIAGONAL LINES ON BITUMINOUS PAVEMENT ONLY.
2. PREFORMED PLASTIC TYPE B PAVEMENT MARKING LINE SHALL BE USED FOR ALL LANE LINES ON BITUMINOUS PAVEMENT.
3. POLYUREA PAVEMENT MARKING SHALL BE USED FOR ALL MARKINGS ON PCC.



TYPICAL EXIT RAMP PAVEMENT MARKINGS

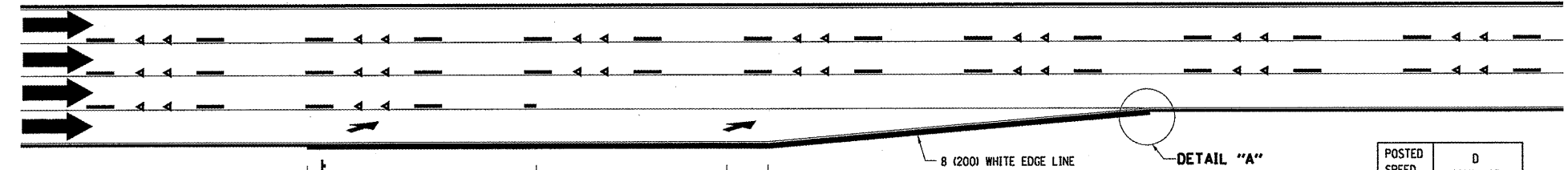


TYPICAL ENTRANCE RAMP PAVEMENT MARKINGS



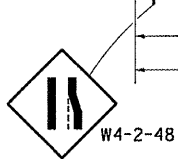
**NOTES:**

- ① THE DIAGONAL LINES SHALL BE SPACED AT 40' (12 m) C-C ACROSS ALL STRUCTURES WHICH ARE 500' (150 m) OR LESS IN LENGTH. THE DIAGONAL LINES ARE NOT REQUIRED ON SHOULDERS WHICH ARE 6' (1.8 m) OR LESS IN WIDTH.
- ② 4" (2" DASH, 6' SKIP) MARKING ON TAPERED ENTRANCE AND EXIT RAMP SHALL BE OMITTED ON TANGENT SECTIONS.

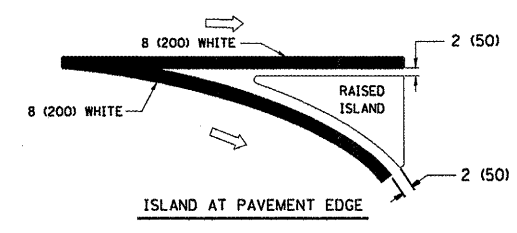
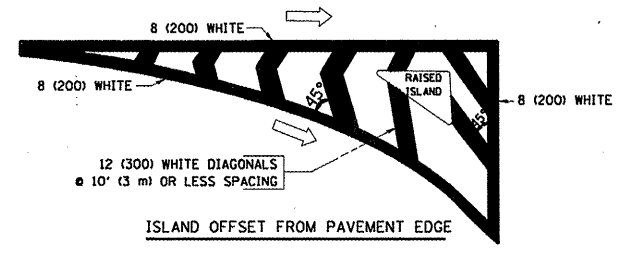
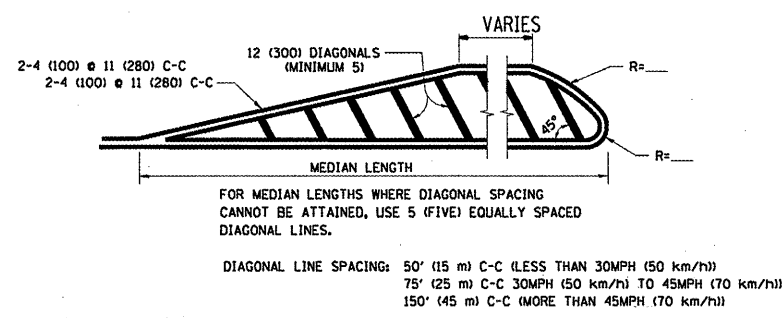
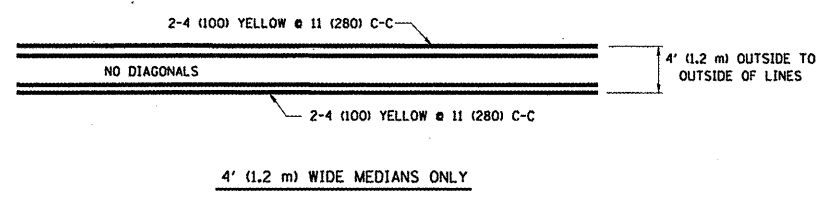
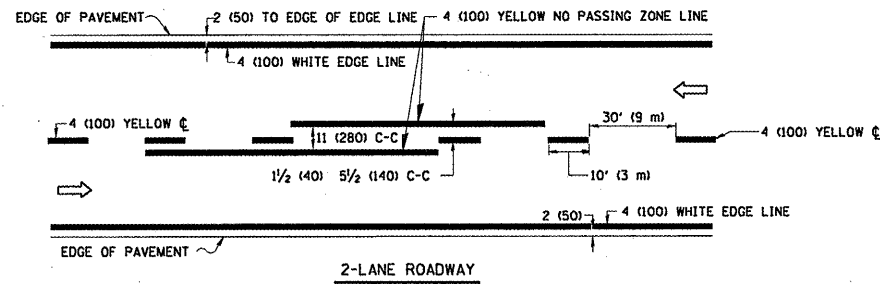


POSTED SPEED LIMIT	D DISTANCE
45 MPH	750' (230 m)
55 MPH	950' (290 m)
65 MPH	1200' (365 m)

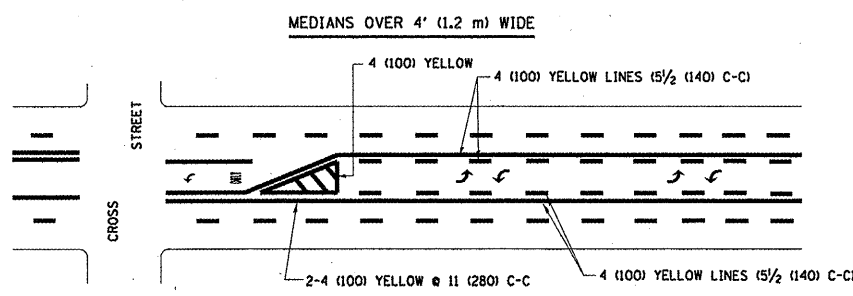
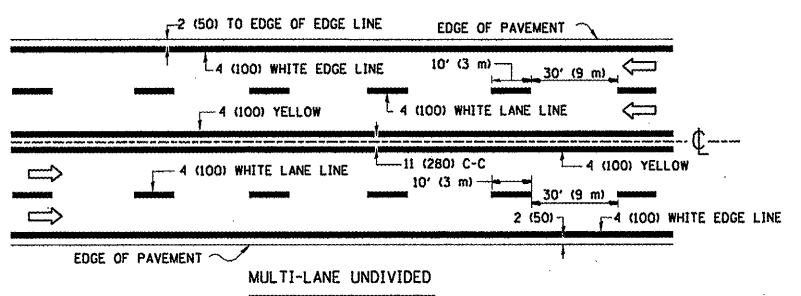
LANE REDUCTION PAVEMENT MARKINGS



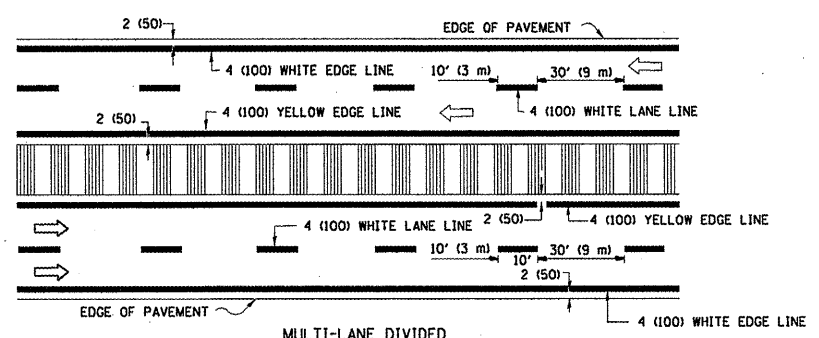
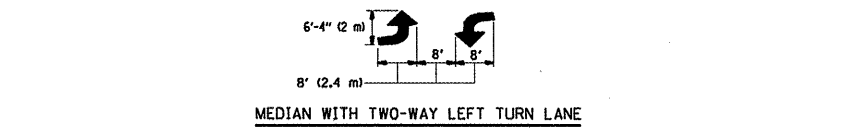




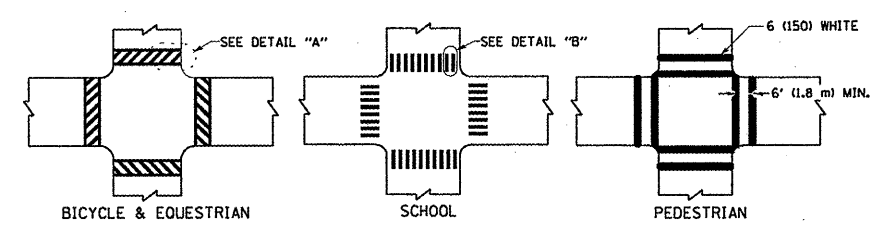
TYPICAL ISLAND MARKING



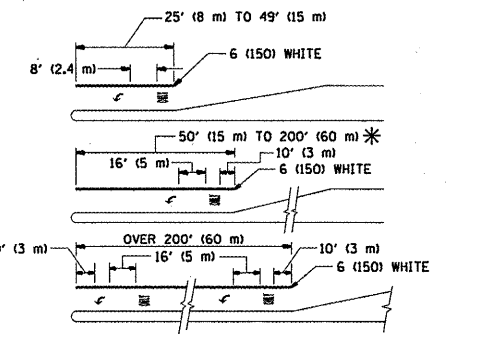
TYPICAL PAINTED MEDIAN MARKING



TYPICAL LANE AND EDGE LINE MARKING



TYPICAL CROSSWALK MARKING



FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.  
\* AREA = 15.6 SQ. FT. (1.5 m<sup>2</sup>) ONLY 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".

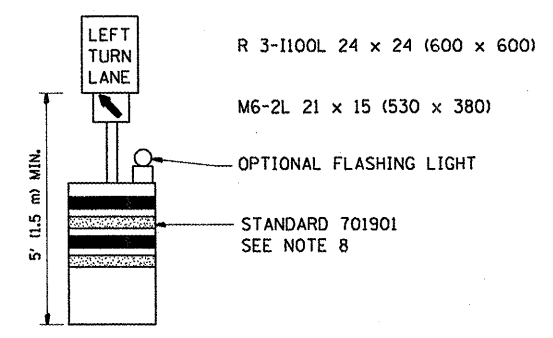
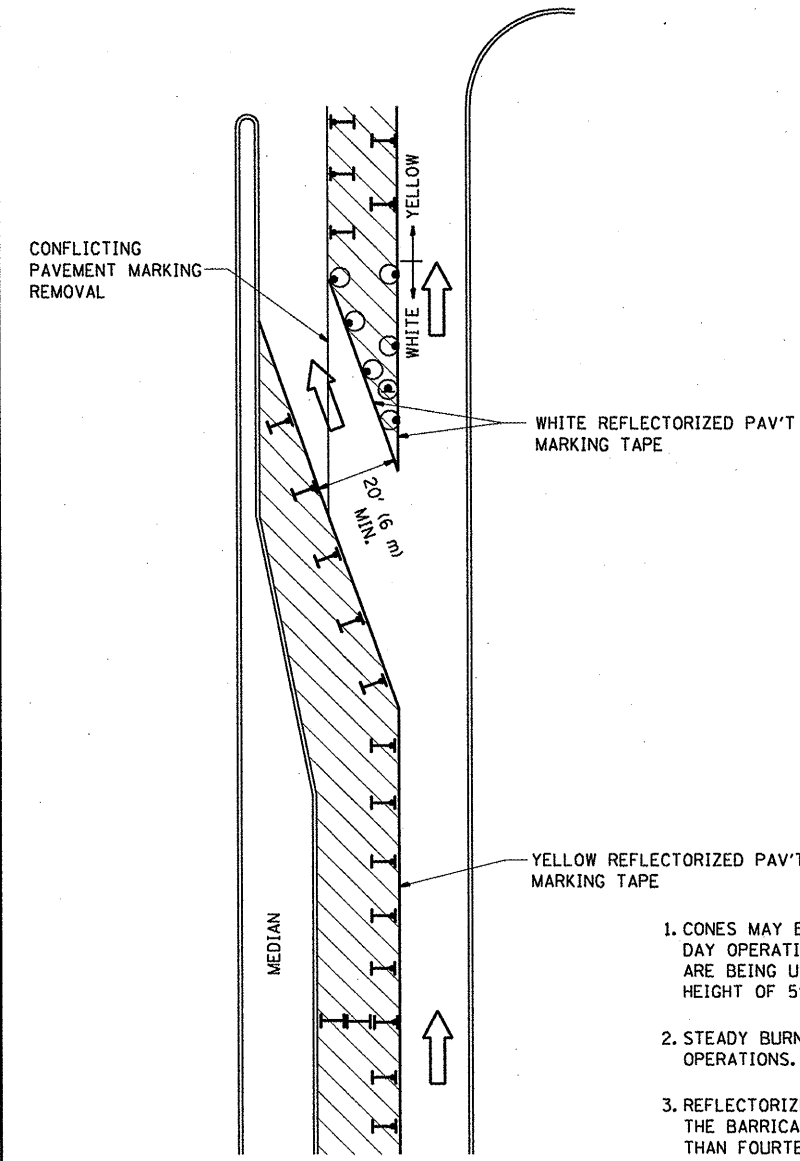
TYPICAL TURN LANE MARKING

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) 2 @ 4 (100)	SOLID SOLID	YELLOW YELLOW	5/2 (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE 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 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 8' (2.4m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW 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 SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART 2' (600) APART 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° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW: TWO WAY TRAFFIC WHITE: ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h) 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 AREA OF: "R"=3.6 SQ. FT. (0.33 m <sup>2</sup> ) EACH "X"=54.0 SQ. FT. (5.0 m <sup>2</sup> )
SHOULDER DIAGONALS	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (23 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 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.



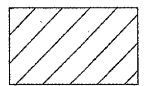
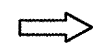






**GENERAL NOTES**

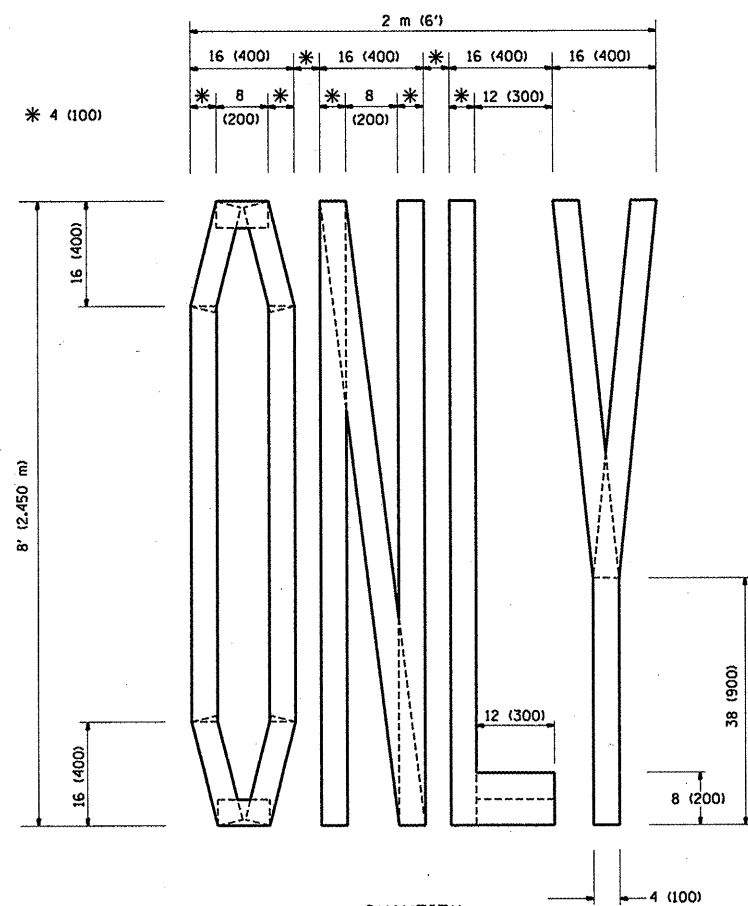
1. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT. WHEN CONES ARE BEING USED, THE "LEFT TURN LANE" SIGN MAY BE SKID MOUNTED AT A MINIMUM HEIGHT OF 5' (1.5 m).
2. STEADY BURNING LIGHTS WILL NOT BE REQUIRED ON BARRICADES 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 OPER 725 IS REQUIRED.
8. IF A DRUM OR TYPE II BARRICADE WITH AN ATTACHED SIGN PANEL WHICH MEETS NCHRP 350 REQUIREMENTS IS NOT AVAILABLE, THE SIGNS SHALL BE MOUNTED ABOVE THE BARRICADES, ON SEPARATE SIGNS SUPPORTS THAT MEET NCHR 350 PREQUIREMENTS.
9. TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

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

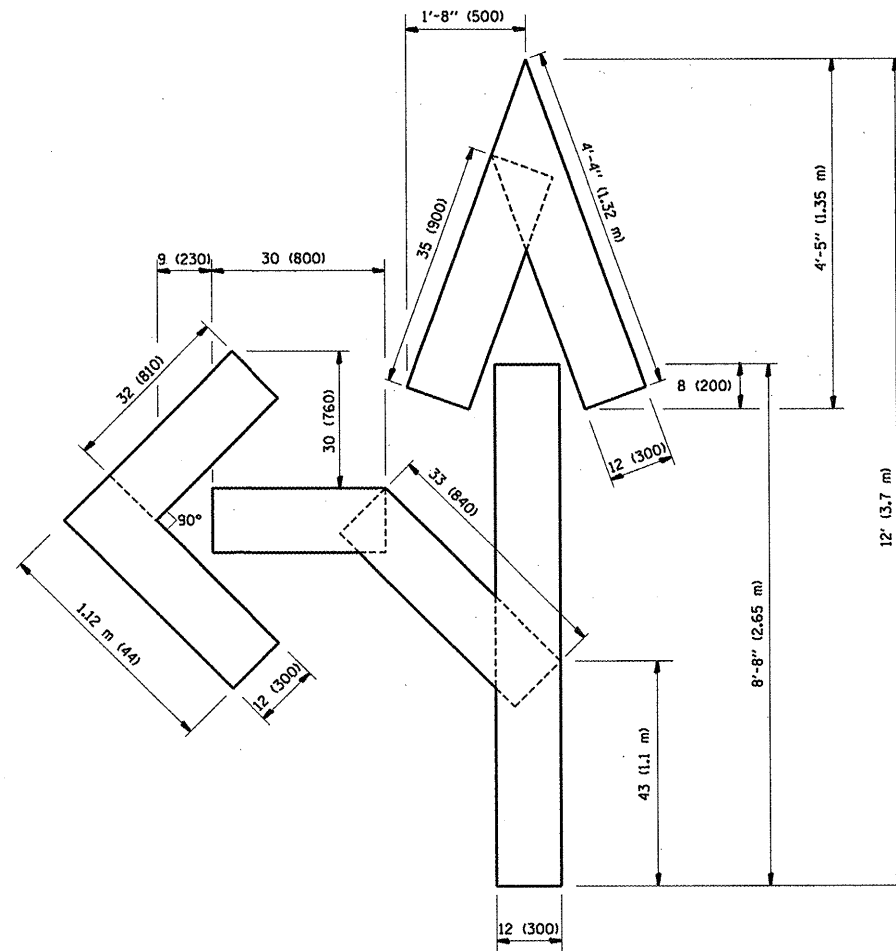
**LEGEND**

-  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

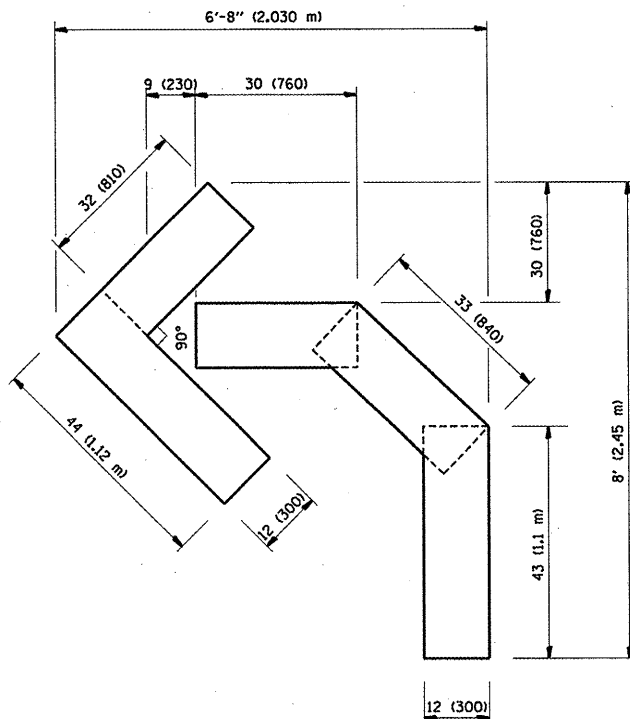
FILE NAME =	USER NAME = ValchikovVV	REVISED - T. RAMMACHER 09-08-94	REVISED - R. BORO 09-14-09	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)</b>		F.A. -	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
cr:\pw\work\pwwork\valchikovvv\d0260192\stat5Std.dgn		REVISED - A. HOUSEH 11-07-95	REVISED -		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	VAR.	2011-013-RS	COOK	70	65
		REVISED - A. HOUSEH 10-12-96	REVISED -					<b>TC-14</b>		<b>CONTRACT NO. 60PO2</b>		
		REVISED - T. RAMMACHER 01-06-00	REVISED -					FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



QUANTITY  
 4 (100) LINE = 64.1 ft. (19.7 m)  
 21.1 sq. ft. (1.97 sq. m)



QUANTITY  
 4 (100) LINE = 82.5 ft. (25.3 m)  
 27.5 sq. ft. (2.53 sq. m)



QUANTITY  
 4 (100) LINE = 45.5 ft. (13.9 m)  
 15.2 sq. ft. (1.39 sq. m)

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

FILE NAME =	USER NAME = VelichkovV	DESIGNED -	REVISED - T. RAMMACHER 06-05-96
cr:\pw\work\pwidot\velichkovv\8260192\DatStd.dgn		DRAWN -	REVISED - T. RAMMACHER 11-04-97
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED - T. RAMMACHER 03-02-98
PLOT DATE = 4/14/2011		DATE - 09-18-94	REVISED - E. GOMEZ 08-28-00

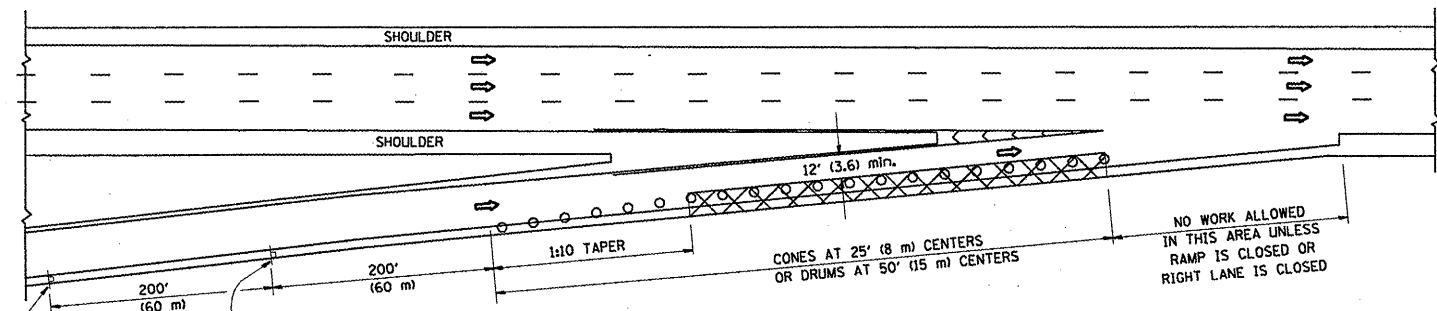
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING LETTERS AND SYMBOLS  
 FOR TRAFFIC STAGING

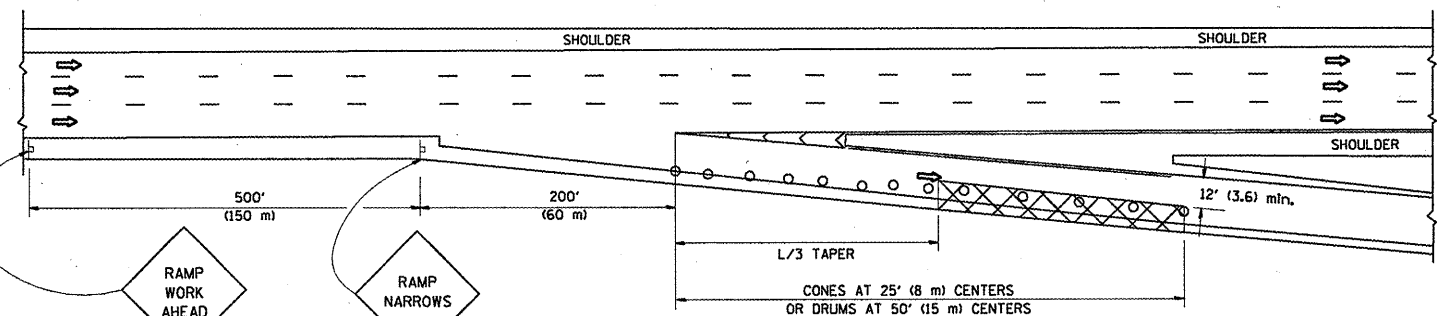
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2011-013-RS	COOK	70	66
TC-16			CONTRACT NO. 60P02	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

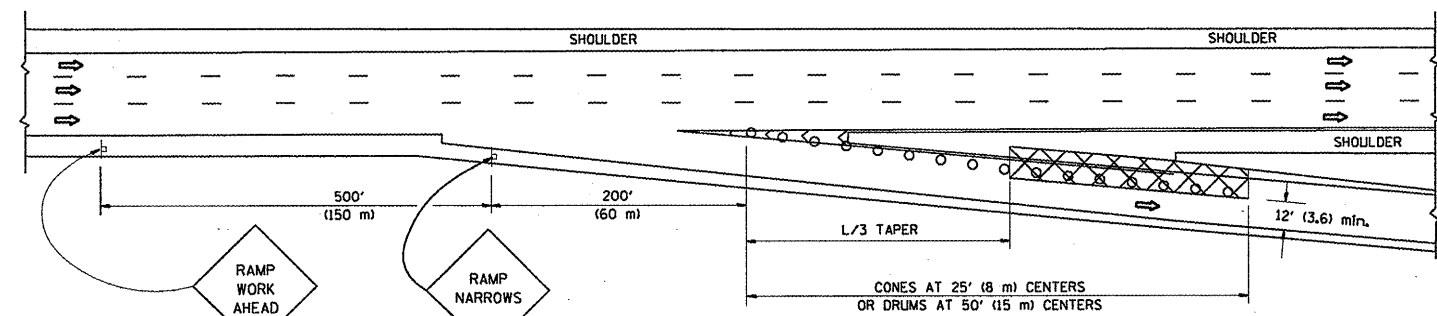
**PARTIAL RAMP CLOSURE DETAILS**



**TYPICAL ENTRANCE RAMP**



**TYPICAL EXIT RAMP**



**TYPICAL EXIT RAMP**

**SYMBOLS**

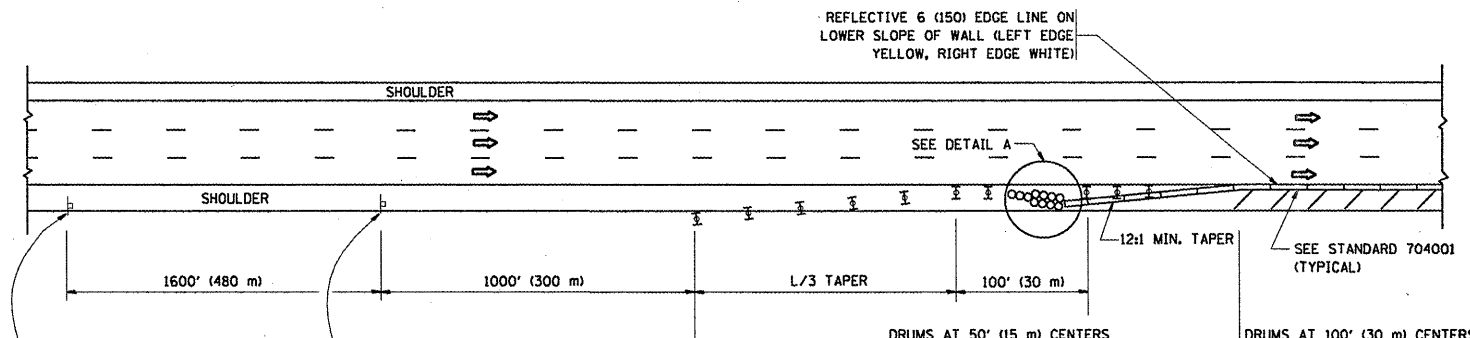
- ACTIVE WORK AREA
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- FLAGGER WITH CONTROL SIGN
- TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONO-DIRECTIONAL LIGHT
- CONE, DRUM OR BARRICADE

**GENERAL NOTES**

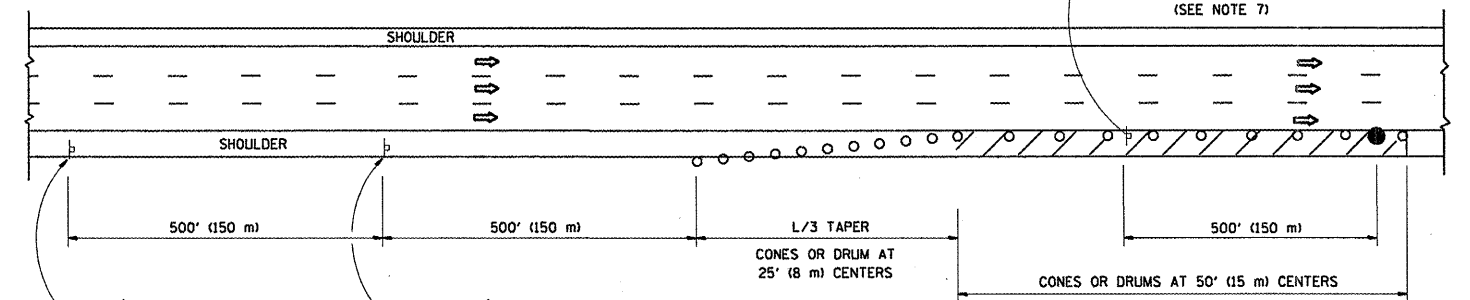
1. THE "L" DISTANCE EQUALS:
 

SPEED LIMIT	FORMULAS
45 mph (80 km/h) OR GREATER	METRIC ENGLISH L=0.65(WXS) L=(WXS)
W = WIDTH OF OFFSET IN FEET (METERS)	
S = NORMAL POSTED SPEED MPH (KM/H)	
2. PLASTIC DRUMS WITH HIGH PERFORMANCE REFLECTIVE SHEETING AND STEADY BURNING LIGHTS ARE REQUIRED FOR ALL NIGHTTIME CLOSURES.
3. ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
4. FLASHING LIGHTS SHALL BE USED DURING THE HOURS OF DARKNESS AND SHALL BE INSTALLED ABOVE THE FIRST TWO SETS OF SIGNS.

**SHOULDER CLOSURE DETAILS**



**PERMANENT SHOULDER CLOSURE**



**DAYTIME SHOULDER CLOSURE**

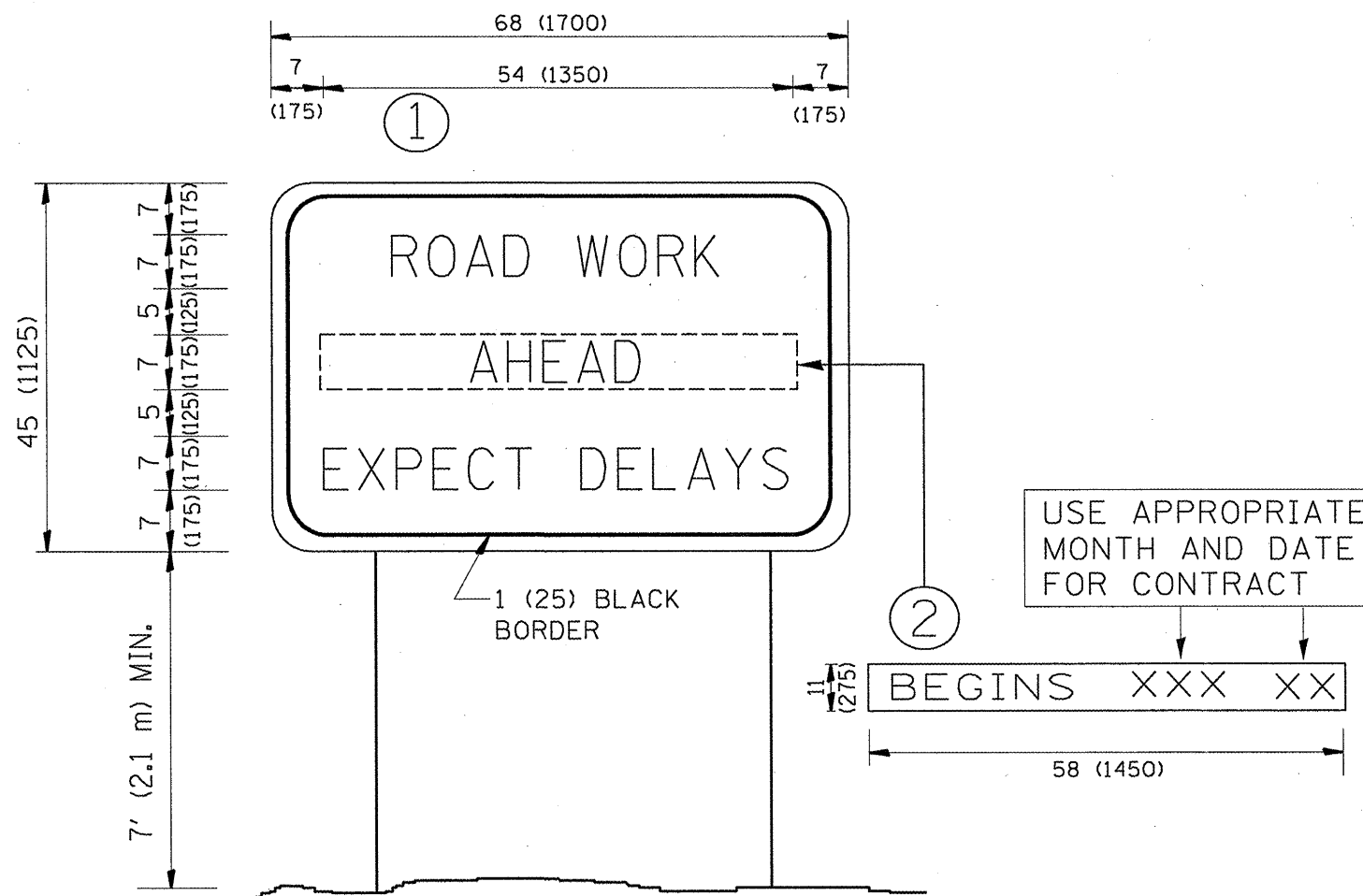
THIS DETAIL IS USED WHERE:  
 1. VEHICLES, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCR OACH IN AN AREA CLOSER THAN 15' (4.5 m) TO THE EDGE OF PAVEMENT FOR A PERIOD IN EXCESS OF 15 MINUTES.

ARRAY DESIGN PER MANUFACTURER TO BE NCHRP 350 COMPLIANT.

DETAIL "A"  
 IMPACT ATTENUATOR, TEMPORARY  
 (SEE NOTE 5)

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

FILE NAME =	USER NAME = VelichkovVV	DESIGNED -	REVISED - 04-03	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pv\work\pwwd01\velichkovvv\d0260192\d0260192.dgn	etStd.dgn	DRAWN - D.W.S.	REVISED - J.A.F. 12-06			VAR.	2011-013-R5	COOK	70	67
PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED - S.P.B. 01-07				<b>TC-17</b>		<b>CONTRACT NO. 60P02</b>		
PLOT DATE = 4/14/2011	DATE - 11-96	REVISED - S.P.B. 12-09				SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.		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.

FILE NAME =	USER NAME = VelichkovV	DESIGNED -	REVISED - R. MIRS 09-15-97
ca\pw\work\p1dot\velichkovvv\d0260192\stat5td.dgn		DRAWN -	REVISED - R. MIRS 12-11-97
		CHECKED -	REVISED - T. RAMMACHER 02-02-99
		DATE -	REVISED - C. JUCIUS 01-31-07

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ARTERIAL ROAD  
INFORMATION SIGN**

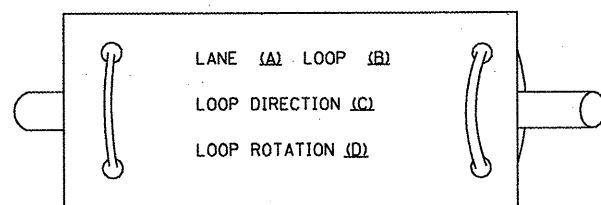
SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2011-013-RS	COOK	70	68
TC-22		CONTRACT NO. 60P02		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

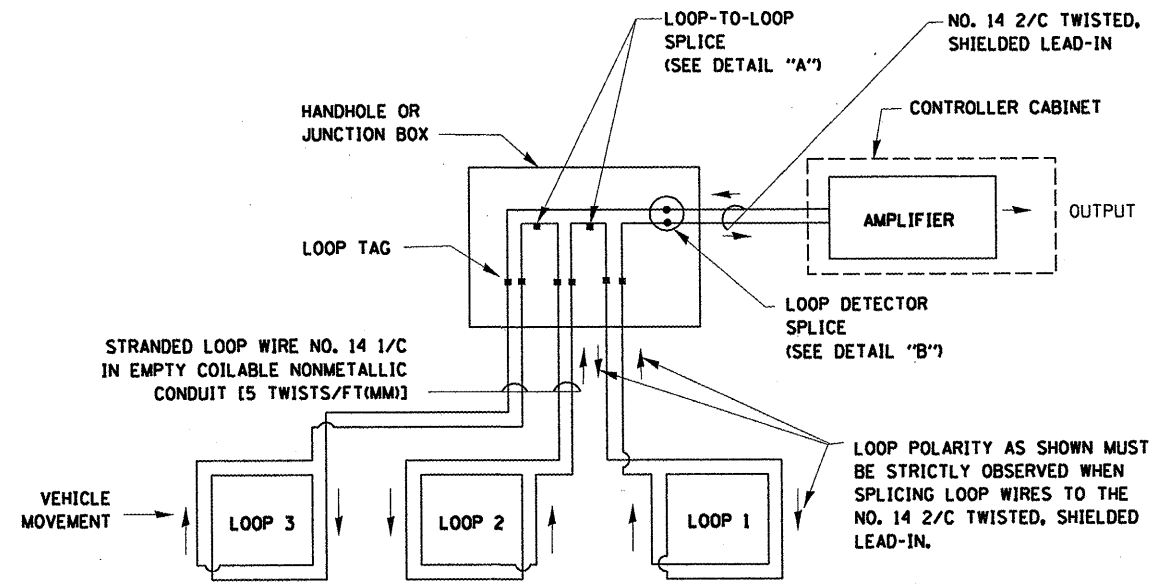
**LOOP DETECTOR NOTES**

1. EACH PAIR OF LOOP WIRES SHALL BE PLACED IN A SEPARATE EMPTY COILABLE NONMETALLIC CONDUIT FROM THE EDGE OF PAVEMENT TO THE HANDHOLE. SPACING BETWEEN THE HOLES DRILLED IN THE PAVEMENT SHALL NOT BE LESS THAN 6" (150 mm). EMPTY COILABLE NONMETALLIC CONDUIT SHALL BE INCLUDED IN THE COST OF THE LOOP WIRE.
2. THE NUMBER OF LOOP TURNS SHALL BE AS RECOMMENDED BY THE AMPLIFIER MANUFACTURER. ALL ADJACENT SIDES OF THE LOOPS SHALL BE INSTALLED IN SUCH A WAY THAT THE CURRENT FLOW IS IN THE SAME DIRECTION TO REINFORCE ITS MAGNETIC FIELDS FOR SMALL VEHICLE DETECTION.
3. EACH LOOP LEAD-IN SHALL BE IDENTIFIED AND PERMANENTLY TAGGED IN THE HANDHOLE. EACH LEAD-IN CABLE TAG SHALL INDICATE THE LOCATION OF THE LOOP, LOOP ROTATION (CLOCKWISE/COUNTERCLOCKWISE), LOOP LEAD-IN DIRECTION (IN OR OUT), LOOP CABLE NUMBER AND LOCATION IN CABINET, AND NUMBER OF TURNS IN THE DETECTOR LOOPS IN WATER PROOF INK AS INDICATED ON THE DISTRICT 1 STANDARD TRAFFIC SIGNAL DESIGN DETAIL. THE CONTRACTOR SHALL MARK LOOP LOCATIONS ON RECORD DRAWINGS AND PRESENT TO THE ENGINEER AFTER FINAL INSPECTION. LOOPS SHALL BE MARKED BY LANE AND LOOP NUMBER. SEE DETAIL BELOW.
4. ALL LOOP CABLE SHALL BE FASTENED WITH PLASTIC TIE WRAP TO THE HANDHOLE HOOKS.
5. IN ASPHALT PAVEMENT, LOOPS SHOULD BE PLACED IN THE BINDER AND DIVEHOLES MARKED AT THE CURB WITH A SAW-CUT. THE SAW-CUT SHALL BE CUT IN ACCORDANCE WITH LOCAL AND E.P.A. DUST CONTROL REQUIREMENTS. DETECTOR LOOP(S) SHALL NOT BE INSTALLED IN WET CONDITIONS AND THE SAW-CUTS MUST BE FREE OF DEBRIS AND RESIDUE SUCH AS DUST AND WATER WHICH IS TO BE ACHIEVED BY THE USE OF COMPRESSED AIR, WIRE BRUSHING AND HEAT DRYING ACCORDING TO SEALANT MANUFACTURER REQUIREMENTS. THE DETECTOR WIRE SHALL BE HELD IN PLACE BY THE USE OF FORM WEDGES. WEDGES SHALL BE SPACED NO MORE THAN 18" (450 mm) APART.
6. LOOP SPLICES SHALL BE SOLDERED USING A SOLDERING IRON. BLOW TORCHES OR OTHER DEVICES WHICH OXIDIZE COPPER CABLE SHALL NOT BE ALLOWED FOR SOLDERING OPERATIONS. SEE DETAIL BELOW RIGHT.
7. PREFORMED DETECTOR LOOPS SHALL BE USED, AS SHOWN ON THE PLANS, WHERE NEW CONCRETE PAVEMENT IS PROPOSED. THE INSTALLATION OF PREFORMED LOOPS SHALL BE IN ACCORDANCE WITH THE DISTRICT 1 SPECIFICATIONS OR AS DIRECTED BY THE ENGINEER.

**LOOP LEAD-IN CABLE TAG**

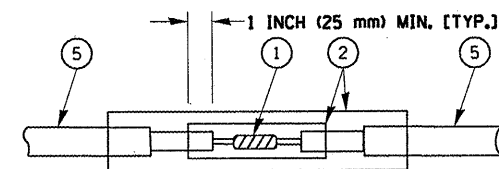


- A. LANE 1 IS THE LANE CLOSEST TO THE CENTERLINE OF THE ROADWAY
- B. LOOP #1 IS THE LOOP IN THE LANE CLOSEST TO THE INTERSECTION.
- C. LABEL LOOP CABLE "IN" OR LOOP CABLE "OUT".
- D. LABEL LOOP CABLE CLOCKWISE OR LOOP CABLE COUNTERCLOCKWISE.

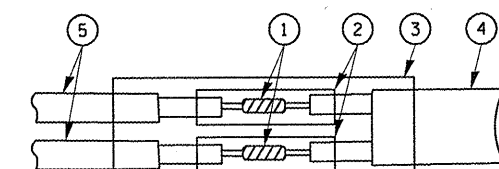


**DETECTOR LOOP WIRING SCHEMATIC**

- LOOPS SHALL BE SPLICED IN SERIES.
- SAW-CUTS SHALL BE A MINIMUM WIDTH OF 5/16" (8 mm).
- SAW-CUT DEPTHS SHALL BE 3" (75 mm). IF IN CONCRETE, THE SAW-CUT DEPTH SHALL BE TO THE TOP OF THE REINFORCEMENT.
- LOOP CORNERS SHALL BE DRILLED WITH A 2" (50 mm) DIAMETER CORE.

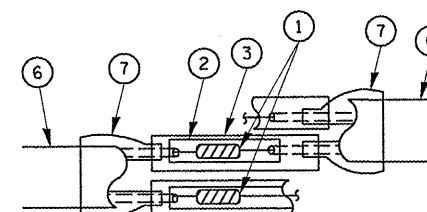


**DETAIL "A"  
LOOP-TO-LOOP SPLICE**

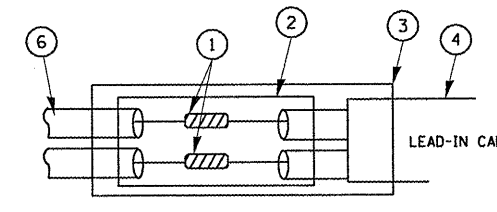


**DETAIL "B"  
LOOP-TO-CONTROLLER SPLICE**

**TYPE I LOOP**



**DETAIL "A"  
LOOP-TO-LOOP SPLICE**



**DETAIL "B"  
LOOP-TO-CONTROLLER SPLICE**

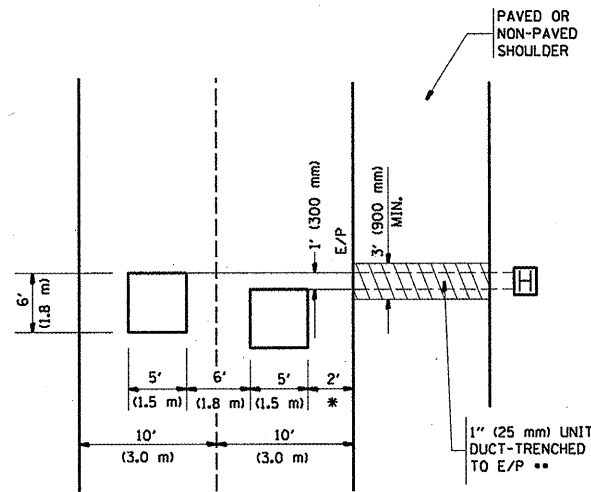
**LOOP DETECTOR SPLICE**

- 1 WESTERN UNION SPLICE SOLDERED WITH ROSIN CORE FLUX. ALL EXPOSED SURFACES OF THE SOLDER SHALL BE SMOOTH.
- 2 WCSMW 30/100 HEAT SHRINK TUBE, MINIMUM LENGTH 3" (75 mm), UNDERWATER GRADE.
- 3 WCS 200/750 HEAT SHRINK TUBE, MINIMUM LENGTH 6" (150 mm), UNDERWATER GRADE.
- 4 NO. 14 2/C TWISTED, SHIELDED CABLE.
- 5 LOOP CONDUCTOR WITH FLEXIBLE PLASTIC TUBE.
- 6 PRE-FORMED LOOP
- 7 XL POLYOLEFIN 2 CONDUCTOR BREAKOUT SEALS. TYCO CBR-2 OR APPROVED EQUAL

FILE NAME =	USER NAME = VelschkovV	DESIGNED - DAD	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
es\pw_work\pwidat\velschkovv\08260192\stStd.dgn		DRAWN - BCK	REVISED -		SCALE: NONE	SHEET NO. 1 OF 6 SHEETS	STA.	TO STA.	VAR.	2011-013-RS	COOK	70	69
	PLOT SCALE = 100.0000' / IN.	CHECKED - DAD	REVISED -						<b>TS-05</b>		<b>CONTRACT NO. 60P02</b>		
	PLOT DATE = 4/14/2011	DATE - 10-28-09	REVISED -						FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

**LOOPS NEXT TO SHOULDERS**

PROVIDE A PAVEMENT REPLACEMENT NOTE WHICH SHOULD EQUAL 3' (900 mm) X WIDTH OF PAVED SHOULDER.

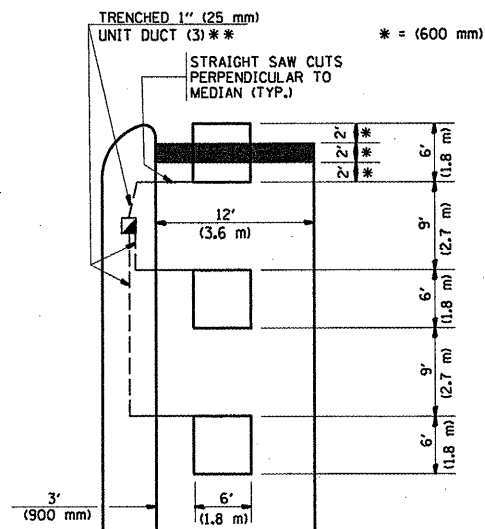


\* = (600 mm)

\*\* UNIT DUCT IS TO BE SHOWN ON PLAN SHEETS BUT SHALL NOT BE INCLUDED IN THE PAY ITEMS.

**LEFT TURN LANES WITH MEDIANS  
VOLUME DENSITY ("FAR OUT" DETECTION)  
ON SAME APPROACH  
(PROTECTED / PERMITTED LEFT TURN PHASING)**

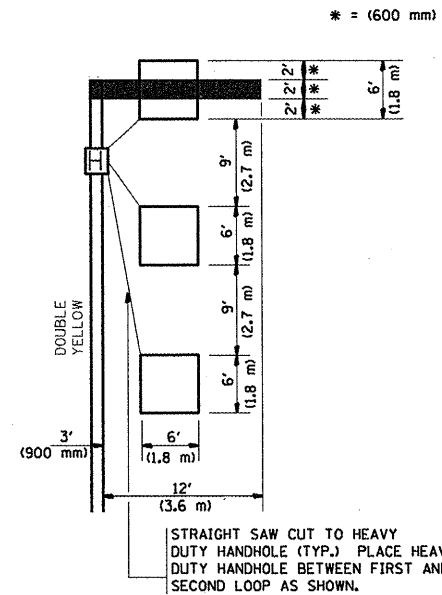
HANDHOLE LOCATION MAY VARY DEPENDING ON GEOMETRICS AND DESIGN OF TRAFFIC SIGNALS. HEAVY-DUTY HANDHOLES TO BE USED WHEN THE MEDIAN IS MOUNTABLE. REFER TO STANDARD 814001 TO ENSURE THAT HANDHOLE FITS IN MEDIAN.



\*\* UNIT DUCT IS TO BE SHOWN ON PLAN SHEETS BUT SHALL NOT BE INCLUDED IN THE PAY ITEMS.

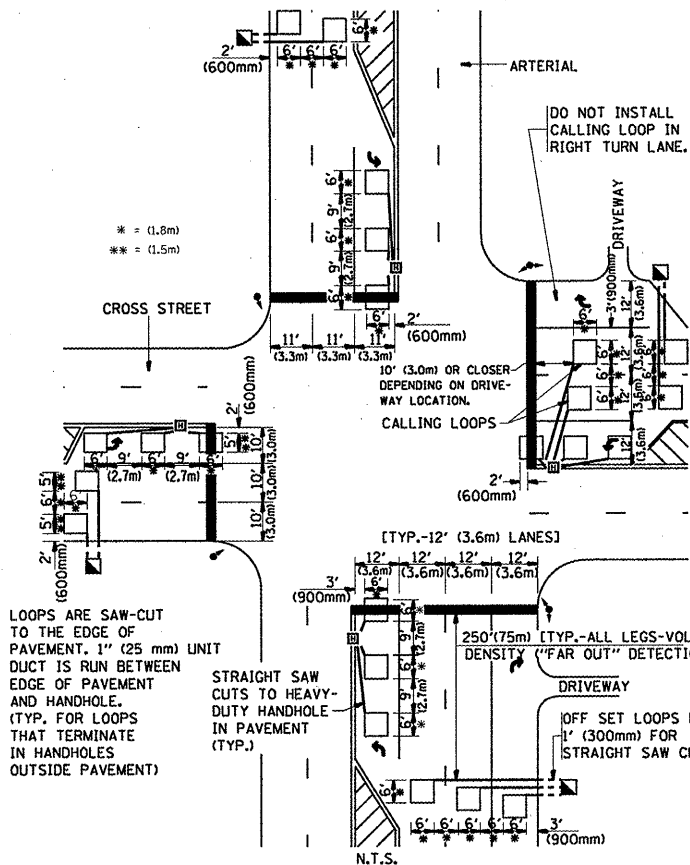
NOTE: DUAL LEFT TURNS NOT SHOWN REFER TO PLAN SHEET FOR DETECTOR LOOP REPLACEMENT

**LEFT TURN LANES WITHOUT MEDIANS  
VOLUME DENSITY ("FAR OUT" DETECTION)  
ON SAME APPROACH  
(PROTECTED / PERMITTED LEFT TURN PHASING)**



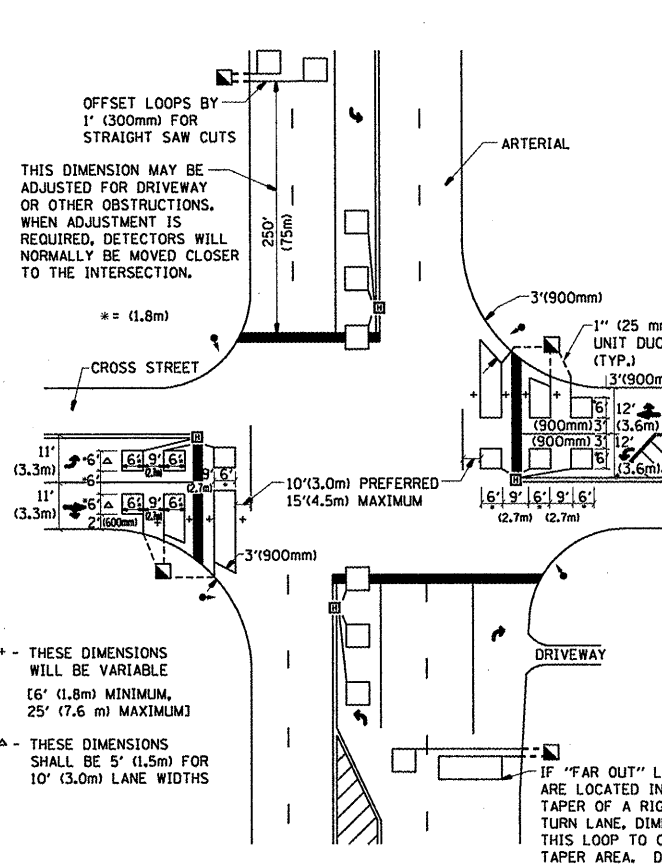
NOTE: DUAL LEFT TURNS NOT SHOWN REFER TO PLAN SHEET FOR DETECTOR LOOP REPLACEMENT

**ARTERIAL-VOLUME DENSITY ("FAR OUT" DETECTION)  
CROSS STREET-VOLUME DENSITY ("FAR OUT" DETECTION)**



**DETAIL 1  
N.T.S.**

**ARTERIAL-VOLUME DENSITY ("FAR OUT" DETECTION)  
CROSS STREET-NON VOLUME DENSITY ("UPTIGHT" PRESENCE DETECTION)**



**DETAIL 2  
N.T.S.**

**NOTES:**

**VEHICLES LOOP DETECTORS**

- \* ALL LEAD IN CABLE SHALL BE TWO CONDUCTOR NO. 14 TWISTED, SHIELDED.
- \* EACH DETECTOR LOOP SHALL HAVE ITS OWN SAW CUT FROM THE LOOP TO THE EDGE OF PAVEMENT OR TO A HANDHOLE IN THE PAVEMENT.
- \* EACH DETECTOR LOOP SHALL HAVE ITS OWN ONE INCH (25 mm) UNIT DUCT BETWEEN THE EDGE OF PAVEMENT AND THE FIRST HANDHOLE OR JUNCTION BOX. EACH UNIT DUCT RUN SHALL BE SHOWN ON THE PLANS BY THE DESIGNER, BUT SHALL NOT BE PAID FOR SEPARATELY. THIS ITEM IS INCIDENTAL TO THE PAY ITEM FOR DETECTOR LOOPS.
- \* ONE DIMENSION OF ALL DETECTOR LOOPS SHALL BE SIX FEET (1.8 m)
- \* EACH LANE OF NON-LOCKING, PRESENCE DETECTION AND EACH LANE OF A DOUBLE LEFT TURN LANE REQUIRES A SEPARATE INDUCTIVE LOOP DETECTOR AND LEAD IN CABLE.
- \* WHEN NON-LOCKING, PRESENCE DETECTION IS USED, MORE THAN ONE LOOP PER LANE IS REQUIRED BEHIND THE STOP BAR (i.e. 1-1/2, 1-3/4, 2).
- \* WHEN SYSTEM LOOPS ARE REQUIRED ON AN APPROACH OF AN INTERSECTION, THE LOOPS USED FOR VOLUME DENSITY AND INTERSECTION TIMING SHALL ALSO BE USED AS SYSTEM DETECTORS. EACH ONE OF THESE TYPE OF LOOPS REQUIRES A SEPARATE TWO CONDUCTOR NO. 14 TWISTED SHIELDED CABLE AND A SEPARATE INDUCTIVE LOOP DETECTOR WHEN NEW CONTROLLERS ARE UTILIZED. THE DESIGNER SHALL LABEL THESE TYPES OF LOOPS AS "INTERSECTION AND SAMPLING (SYSTEM) DETECTORS" ON THE SIGNAL LAYOUT, THE INTERCONNECT PLAN AND THE SYSTEM CABLE PLAN. WHEN AN EXISTING CONTROLLER IS UTILIZED FOR THIS TYPE OF DETECTION, THE PAY ITEM "INDUCTIVE LOOP DETECTOR WITH SYSTEM OUTPUT" SHOULD BE USED.

**PLACEMENT OF DETECTORS**

THE FOLLOWING FIGURES REPRESENT THE MOST COMMON DETECTOR LOOP LOCATIONS AND SIZES. ADJUSTMENTS WILL BE NECESSARY FOR SPECIFIC GEOMETRIC CONSIDERATIONS.

LOCATIONS AND DEMENSIONS OF DETECTOR LOOPS ARE REQUIRED ON ALL SIGNAL LAYOUT PLAN SHEETS.

"FAR OUT" DETECTION REFERS TO LOCKING, PRESENCE TYPE DETECTION LOCATED IN THRU LANES, RIGHT TURN LANES, AND RIGHT TURN LANE TAPER AREAS (IF APPLICABLE), USUALLY 250' (75 m) IN ADVANCE OF STOP BARS. "UPTIGHT" DETECTION REFERS TO NON-LOCKING PRESENCE TYPE DETECTION LOCATED IN ALL LANES AND 10'-15' (3.0 m-4.5 m) BEHIND THE CROSSING STREET'S EDGE OF PAVEMENT EXTENDED.

**NOTE:**

ALL DETAILS AND NOTES SHOWN ARE FROM THE I.D.O.T. DISTRICT 1 TRAFFIC SIGNAL DESIGN GUIDELINES DATED JANUARY 1995

THIS DRAWING HAS BEEN PREPARED TO ASSIST THE RESIDENT ENGINEER FOR ALL ROADWAY RESURFACING OR S.M.A.R.T. PROJECTS WHERE THE DIMENSIONS ARE NOT SHOWN ON THE PLANS AND THE FINAL LOCATIONS FOR CROSSWALKS OR STOP BARS ARE NOT DETERMINED.

FILE NAME =	USER NAME = velshkovVY	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>DISTRICT 1 - DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING</b>	F.A. -	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cr:\pw\work\pmdot\velshkovv\0260192\detStd.dgn	etStd.dgn	DRAWN -	REVISED -			VAR.	2011-013-RS	COOK	70	70
PLOT SCALE = 100.0000' / IN.	CHECKED - R.K.F.	REVISED -	REVISED -			<b>TS-07</b>		<b>CONTRACT NO. 60PO2</b>		
PLOT DATE = 4/14/2011	DATE -	REVISED -	REVISED -			SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT