

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 729 & FAU ROUTE 7053 / (US 136)
SECTION 38RS-2
PROJECT ACNHPP-000V (047)
RESURFACING (SMART)
VERMILION COUNTY

C-95-106-02

EAST OF LICK CREEK IN DANVILLE TO INDIANA STATE LINE

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|----------------------------|---------|-----------|--------------------|-----------|
| * | 38RS-2 | VERMILION | 64 | 1 |
| | | ILLINOIS | CONTRACT NO. 70264 | |
| * F.A.P. 729 & F.A.U. 7053 | | | | |

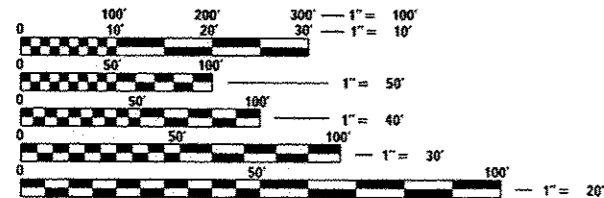
D-95-058-02



FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 4-7

| TRAFFIC DATA | | | |
|--------------|-----------------------------------|---------------------------------|----------------------------|
| | KANSAS AVE. TO EASTGATE DR. | EASTGATE DR. TO LYNCH RD. | LYNCH RD. TO INDIANA |
| 2014 ADT = | 7,000 | 5,200 | 4,450 |
| PU + PC% = | 90.2 | 90.2 | 86.4 |
| SU% = | 6.0 | 4.9 | 4.5 |
| MU% = | 3.8 | 4.9 | 9.1 |

DESIGN DESIGNATION
FAP 729 - OTHER PRINCIPAL ARTERIAL
FAU 7053 - MINOR ARTERIAL



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

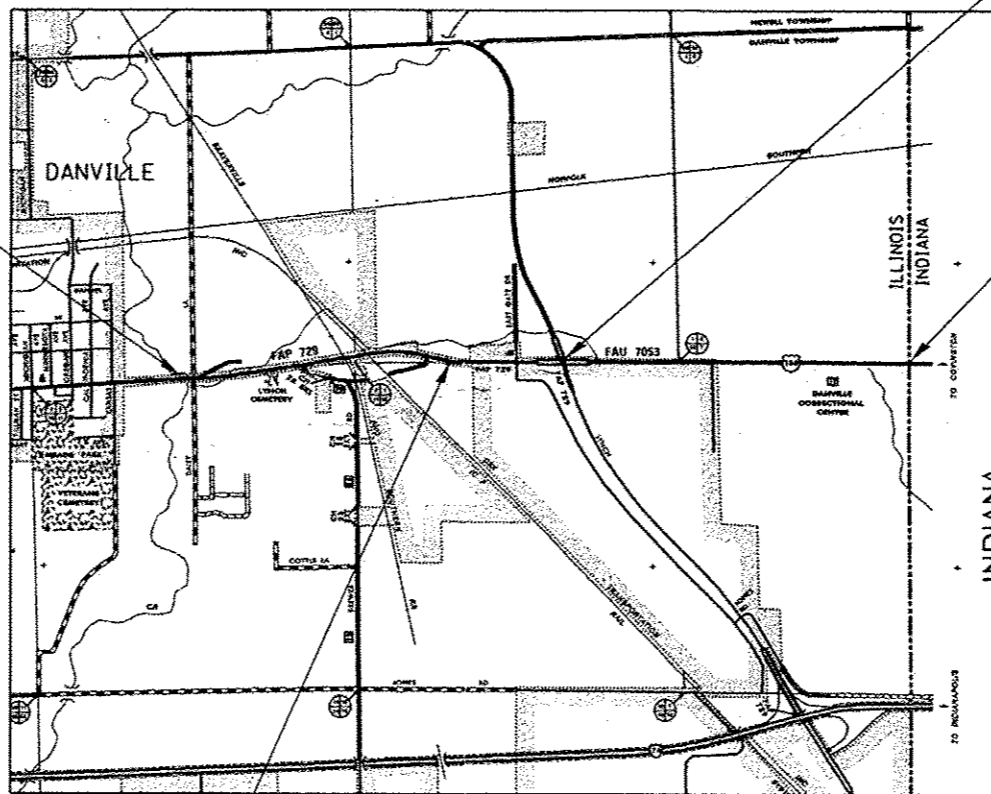
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

TOWNSHIP: DANVILLE

PROJECT ENGINEER: JASON STULTS
SQUAD LEADER: GREG EAGLIN
(217)-465-4181

CONTRACT NO. 70264

SECTION 38RS-2
BEGINS: STA. 10+47.00



STA. 72+70.75 (US 136) =
F.A.P. 729 (BK) =
F.A.U. 7053 (AH)

SECTION 38RS-2
ENDS: STA. 129+77.00

STATION EQUATION:
STA. 52+01.29 (BK) =
STA. 51+99.88 (AH)

GROSS LENGTH = 11,931.41 FT. = 2.260 MILES
NET LENGTH = 11,931.41 FT. = 2.260 MILES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED DECEMBER 7, 2015

Kenneth A. Garrett
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Jan 29, 2016
Muhammad Addis
ENGINEER OF DESIGN AND ENVIRONMENT

Jan 29, 2016
Omer Osman
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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

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LIST OF STANDARDS

| STANDARD NO. | NAME OF STANDARD |
|--------------|---|
| 000001-06 | STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS |
| 001001-02 | AREAS OF REINFORCEMENT BARS |
| 001006 | DECIMAL OF AN INCH AND OF A FOOT |
| 406201-01 | MAILBOX TURNOUT |
| 442201-03 | CLASS C AND D PATCHES |
| 482011-03 | HMA SHOULDER STRIPS/SHOULDERS WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS |
| 701006-05 | OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE |
| 701301-04 | LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS |
| 701311-03 | LANE CLOSURE, 2L, 2W, MOVING OPERATION - DAY ONLY |
| 701501-06 | URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED |
| 701502-06 | URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE |
| 701701-09 | URBAN LANE CLOSURE, MULTILANE INTERSECTION |
| 701901-04 | TRAFFIC CONTROL DEVICES |
| 780001-05 | TYPICAL PAVEMENT MARKINGS |
| 781001-03 | TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS |

| | | | | | | | | | | | |
|---|---------------------|------------|-----------|---|--|----------------------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = | USER NAME = englino | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | INDEX OF SHEETS LIST OF STANDARDS | F.A.R.T.E. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| p:\111884EB\INTEG\Illinois.gov\FW\DOT\Documents\DOT Offices\District 5\Projects\0579\DRAWING\Design\0870264-ahf-ganno | DRAWN | CHECKED | REVISED | | | 38RS-2 | VERMILION | 64 | 2 | | |
| PLOT SCALE = 40,0000' / 1" | DATE | REVISED | REVISED | | | F.A.P. 729 & F.A.U. 7053 | CONTRACT NO. 70264 | | | | |
| PLOT DATE = 12/9/2019 | DATE | REVISED | REVISED | | | ILLINOIS FED. AID PROJECT | | | | | |
| | | | | | SCALE: | SHEET 1 OF 3 SHEETS STA. TO STA. | | | | | |

GENERAL NOTES

G.N.-100
ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

G.N.-100A
ELECTRONIC FILES AND / OR ELECTRONIC SURVEY INFORMATION INCLUDING CADD FILES WILL NOT BE AVAILABLE TO THE CONTRACTOR.

G.N.-105.09A
ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988. (NAVD 88)

G.N.-107.12
THE NAME, ADDRESS AND TELEPHONE NUMBER OF THE LOCAL RAILROAD CONTACT IS:

MR. BEN EWING
ROADMASTER
CSX TRANSPORTATION
564 CSX LANE
DANVILLE, IL 61834
(217) 722-7993

SOME RAILROADS REQUIRE CONTRACTORS TO OBTAIN RIGHT OF ENTRY PERMIT BEFORE ENTERING UPON RAILROAD RIGHT OF WAY. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN A RAILROAD RIGHT OF ENTRY PERMIT FROM THE RAILROAD BY THE RAILROAD(S).

G.N.-406
THE QUANTITIES INCLUDED IN THE PLANS FOR HOT-MIX ASPHALT RESURFACING ARE INTENDED TO GIVE THE COVERAGE SHOWN ON THE TYPICAL CROSS SECTIONS. IT IS NOT INTENDED TO INCREASE THE THICKNESS OF THE HOT-MIX ASPHALT MIXTURE IN ORDER TO USE ALL OF THE QUANTITIES INCLUDED IN THE CONTRACT.

G.N.-406H
MIXTURE REQUIREMENTS

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

| LOCATION | US 136 | US 136 | US 136 |
|--------------------------|----------------|---------------------------|----------------|
| MIXTURE USE | SURFACE | INCIDENTAL & HMA SHOULDER | CLASS D PATCH |
| AC/PG | PG 64-22 | PG 64-22 | PG 64-22 |
| DESIGN AIR VOIDS | 4.0% @ Ndes=70 | 4.0% @ Ndes=30 | 4.0% @ Ndes=70 |
| MIXTURE COMP (GRADATION) | IL 9.5 | IL 9.5L | IL 19.0 |
| FRICTION | MIX "D" | MIX "C" | N/A |
| AGGREGATE | MIX "D" | MIX "C" | N/A |
| MIXTURE WEIGHT | 112 | 112 | 112 |
| QUALITY | QCP | QC/QA | QC/QA |
| MANAGEMENT PROGRAM | QCP | QC/QA | QC/QA |
| SUBLOT SIZE | 1000 | N/A | N/A |

G.N.-440L
THE HMA BEING MILLED FROM THIS PROJECT CONTAINS STEEL SLAG COARSE AGGREGATE. THIS RECYCLED ASPHALT PAVEMENT (RAP) MATERIAL WILL BE REQUIRED TO BE STOCKPILED SEPARATELY FROM OTHER RAP STOCKPILES. TESTING PER THE CURRENT REQUIREMENTS IN THE MANUAL OF TEST PROCEDURES FOR MATERIALS FOR DETERMINATION OF RAP AGGREGATE BULK SPECIFIC GRAVITY WILL BE REQUIRED PRIOR TO INCORPORATING THIS MATERIAL INTO ANY FUTURE HMA PROJECTS.

THIS SLAG COARSE AGGREGATE EXISTS BETWEEN STA. 43+61.00 TO STA. 66+10.00.

G.N.- 442B - PATCHING SCHEDULES
THE PATCHING SCHEDULES INCLUDED IN THE PLANS REPRESENT THE BEST INFORMATION AVAILABLE AT THE TIME OF COMPLETION OF THE PLANS FOR LETTING. VARIATIONS IN LOCATION AND SIZES OF BOTH FULL-DEPTH AND PARTIAL-DEPTH PATCHES MAY OCCUR.

G.N.-482
ALL LOW ESAL MIXTURE PLACED AS HOT-MIX ASPHALT SHOULDERS SHALL BE COMPACTED TO 94.0 - 98.4 PERCENT OF THE MAXIMUM THEORETICAL DENSITY. THIS REQUIREMENT SHALL APPLY TO IL 9.5L GRADATION MIXES. THIS MAXIMUM DENSITY SHALL BE DETERMINED FROM THE MOVING AVERAGE OF FOUR TESTS AS IN OTHER QC/QA TESTING. A NUCLEAR GAUGE DENSITY/CORE CORRELATION SHALL BE PERFORMED FOR THE IL 9.5L MIXES USING STANDARD CORRELATION PROCEDURES WHEN MORE THAN 3,000 TONS ARE TO BE PLACED.

G.N.-667
THE RESIDENT ENGINEER SHALL CONTACT THE PROGRAM DEVELOPMENT CHIEF OF SURVEYS PRIOR TO THE PRE-CONSTRUCTION CONFERENCE FOR INSTRUCTION AS TO SETTING OF TEMPORARY OR PERMANENT TIES FOR CENTERLINE ALIGNMENT CONTROL SURVEY MARKERS (PC'S, PT'S, AND PI'S). PROJECT IMPLEMENTATION PERSONNEL WILL BE RESPONSIBLE FOR LAYOUT OF THESE MARKERS.

G.N.-703A
SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE THE FOLLOWING: COLD MILLING AND / OR PLACING BITUMINOUS MATERIALS (PRIME COAT), LEVELING BINDER (MACHINE METHOD), BINDER AND SURFACE COURSES. SHORT TERM PAVEMENT MARKING PLACED ON THE SURFACE, SHALL COINCIDE WITH THE FINAL PAVEMENT STRIPING. SHORT TERM PAVEMENT MARKING PLACED PRIOR TO THE SURFACE SHALL COINCIDE WITH THE EXISTING PAVEMENT MARKINGS. USE 4 FEET PER 40 FEET (OR 10% PER STATION).

G.N.-781
RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH STANDARD 781001, AND THE DETAILS SHOWN IN THE PLANS. IF THERE IS ANY DISCREPANCY BETWEEN THE STANDARD AND THE DETAILS IN THE PLANS, THE DETAILS IN THE PLANS SHALL GOVERN. THE FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS AND THE RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED MIDWAY IN THE 30 FOOT (9M) SPACE BETWEEN THE DASHED CENTERLINE STRIPES (WHEN APPLICABLE).

G.N.-1004.01
COARSE AGGREGATE GRADATION CA-10 MAY BE USED WHENEVER COARSE AGGREGATE CA-6 IS SPECIFIED IN THE STANDARD SPECIFICATIONS.

COMMITMENTS:

THERE ARE NO COMMITMENTS FOR THIS CONTRACT.

| | | | | | | | | | | | |
|---|--|--|-----------|---|----------------------|----------------------------------|--------------------|-----------|-----------------|--------------|--|
| FILE NAME * | USER NAME = eaglins | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | GENERAL NOTES | F.A.* RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| pw\1108488\BID\INTEG.illinois.gov\FW100T\Do | uments\DOT Offices\District 5\Projects\087 | GRAM\0Data\Bsign\0578264-shi-gennote.g | REVISED - | | | * | 38RS-2 | VERMILION | 64 | 3 | |
| PLOT SCALE = 48,000' / 1" = | CHECKED - | REVISED - | * | | | F.A.P. 729 & F.A.U. 7053 | CONTRACT NO. 70264 | | | | |
| PLOT DATE = 12/9/2015 | DATE - | REVISED - | SCALE: | | | SHEET 1 OF 1 SHEETS STA. TO STA. | | | | | |
| ILLINOIS/REG. AID PROJECT | | | | | | | | | | | |

SUMMARY OF QUANTITIES

SHEET 1 OF 4

| | | | |
|-------------------------|---------------|----------------|------------------|
| LOCATION OF WORK: | FAP 729 | FAU 7053 | FAP 729 |
| | 2 LANE | 2 LANE | 2 LANE |
| | URBAN | URBAN | URBAN |
| COUNTY: | VERMILION | VERMILION | VERMILION |
| | STA. 10+47.00 | STA. 72+70.75 | LYNCH RD |
| | TO | TO | BREWER RD |
| | STA. 72+70.75 | STA. 129+77.00 | RT TURN LANES |
| FUNDING BREAKOUT: | 80% FED | 80% FED | 100% |
| | 20% STATE | 20% STATE | CITY OF DANVILLE |
| CONSTRUCTION TYPE CODE: | 0005 | 0005 | 0005 |

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | QUANTITY | QUANTITY | QUANTITY |
|----------|--|-------|----------------|----------|----------|----------|
| 35800100 | PREPARATION OF BASE | SQ YD | 144.0 | 40.0 | 104.0 | 0.0 |
| 35800200 | AGGREGATE BASE REPAIR | TON | 57.0 | 7.0 | 50.0 | 0.0 |
| 40600275 | BITUMINOUS MATERIALS (PRIME COAT) | POUND | 24016.0 | 11286.0 | 9535.0 | 3195.0 |
| 40600990 | TEMPORARY RAMP | SQ YD | 183.0 | 52.0 | 25.0 | 106.0 |
| 40603340 | HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 | TON | 3737.0 | 1791.0 | 1410.0 | 536.0 |
| 40800025 | BITUMINOUS MATERIALS (PRIME COAT) | POUND | 693.0 | 267.0 | 426.0 | 0.0 |
| 40800050 | INCIDENTAL HOT-MIX ASPHALT SURFACING | TON | 130.0 | 50.0 | 80.0 | 0.0 |
| 44000155 | HOT-MIX ASPHALT SURFACE REMOVAL, 1-1/2" | SQ YD | 52865.0 | 24577.0 | 21188.0 | 7100.0 |
| 44000200 | DRIVEWAY PAVEMENT REMOVAL | SQ YD | 92.0 | 7.0 | 85.0 | 0.0 |
| 44201803 | CLASS D PATCHES, TYPE II, 13 INCH | SQ YD | 96.0 | 96.0 | 0.0 | 0.0 |
| 44201807 | CLASS D PATCHES, TYPE III, 13 INCH | SQ YD | 20.0 | 20.0 | 0.0 | 0.0 |
| 44201809 | CLASS D PATCHES, TYPE IV, 13 INCH | SQ YD | 34.0 | 34.0 | 0.0 | 0.0 |
| 44201815 | CLASS D PATCHES, TYPE II, 14 INCH | SQ YD | 113.0 | 41.0 | 72.0 | 0.0 |
| 44201819 | CLASS D PATCHES, TYPE III, 14 INCH | SQ YD | 138.0 | 62.0 | 76.0 | 0.0 |

* SPECIALTY ITEMS

| | | | | | | | | | | | |
|-----------------------------|--|----------------|-----------|---|------------------------------|---|-----------|--------|--------------|-----------|--|
| FILE NAME * | USER NAME * eaglinge | DESIGNED - GAE | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | SUMMARY OF QUANTITIES | F.A.* | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| pw\NLS84EBIGINTEG.dwg | Documents\DOT Offices\District 5\Projects\097\DRANNOData\Design\070264-shr-500.dgn | CHECKED - | REVISED - | | | 38RS-2 | VERMILION | 64 | 4 | | |
| PLOT SCALE = 48.0000' / in. | DATE - | CHECKED - | REVISED - | | | * F.A.P. 729 & F.A.U. 7053 CONTRACT NO. 70264 | | | | | |
| PLOT DATE = 12/9/2015 | DATE - | CHECKED - | REVISED - | | | ILLINOIS FED. AID PROJECT | | | | | |

SCALE: NONE SHEET 1 OF 4 SHEETS STA. TO STA.

SUMMARY OF QUANTITIES

SHEET 2 OF 4

| | | | |
|-------------------------|---------------|----------------|------------------|
| LOCATION OF WORK: | FAP 729 | FAU 7053 | FAP 729 |
| | 2 LANE | 2 LANE | 2 LANE |
| | URBAN | URBAN | URBAN |
| COUNTY: | VERMILION | VERMILION | VERMILION |
| | STA. 10+47.00 | STA. 72+70.75 | LYNCH RD |
| | TO | TO | BREWER RD |
| | STA. 72+70.75 | STA. 129+77.00 | RT TURN LANES |
| FUNDING BREAKOUT: | 80% FED | 80% FED | 100% |
| | 20% STATE | 20% STATE | CITY OF DANVILLE |
| CONSTRUCTION TYPE CODE: | 0005 | 0005 | 0005 |

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | QUANTITY | QUANTITY | QUANTITY |
|----------|---|--------|----------------|----------|----------|----------|
| 44201821 | CLASS D PATCHES, TYPE IV, 14 INCH | SQ YD | 89.0 | 89.0 | 0.0 | 0.0 |
| 48102100 | AGGREGATE WEDGE SHOULDER, TYPE B | TON | 490.0 | 205.0 | 238.0 | 47.0 |
| 48203100 | HOT-MIX ASPHALT SHOULDERS | TON | 747.0 | 316.0 | 370.0 | 61.0 |
| 56109210 | WATER VALVES TO BE ADJUSTED | EACH | 8.0 | 2.0 | 0.0 | 6.0 |
| 60300305 | FRAMES AND LIDS TO BE ADJUSTED | EACH | 4.0 | 4.0 | 0.0 | 0.0 |
| 67000500 | ENGINEER'S FIELD OFFICE, TYPE B | CAL MO | 4.0 | 2.0 | 2.0 | 0.0 |
| 67100100 | MOBILIZATION | L SUM | 1.0 | 0.5 | 0.4 | 0.1 |
| 70102620 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701501 | L SUM | 1.0 | 0.3 | 0.7 | 0.0 |
| 70102622 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701502 | L SUM | 1.0 | 0.7 | 0.2 | 0.1 |
| 70102635 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701701 | L SUM | 1.0 | 0.0 | 0.0 | 1.0 |
| 70300100 | SHORT TERM PAVEMENT MARKING | FOOT | 6312.0 | 2784.0 | 1832.0 | 1696.0 |
| 70300210 | TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS | SQ FT | 843.0 | 437.0 | 109.0 | 297.0 |
| 70300220 | TEMPORARY PAVEMENT MARKING - LINE 4" | FOOT | 39276.0 | 21007.0 | 15146.0 | 3123.0 |
| 70300240 | TEMPORARY PAVEMENT MARKING - LINE 6" | FOOT | 980.0 | 0.0 | 0.0 | 980.0 |

14
* SPECIALTY ITEMS

SUMMARY OF QUANTITIES

SHEET 3 OF 4

| | | | |
|-------------------------|---------------|----------------|------------------|
| LOCATION OF WORK: | FAP 729 | FAU 7053 | FAP 729 |
| | 2 LANE | 2 LANE | 2 LANE |
| | URBAN | URBAN | URBAN |
| COUNTY: | VERMILION | VERMILION | VERMILION |
| | STA. 10+47.00 | STA. 72+70.75 | LYNCH RD |
| | TO | TO | BREWER RD |
| | STA. 72+70.75 | STA. 129+77.00 | RT TURN LANES |
| FUNDING BREAKOUT: | 80% FED | 80% FED | 100% |
| | 20% STATE | 20% STATE | CITY OF DANVILLE |
| CONSTRUCTION TYPE CODE: | 0005 | 0005 | 0005 |

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | QUANTITY | QUANTITY | QUANTITY |
|------------|--|-------|----------------|----------|----------|----------|
| 70300260 | TEMPORARY PAVEMENT MARKING - LINE 12" | FOOT | 1453.0 | 514.0 | 263.0 | 676.0 |
| 70300280 | TEMPORARY PAVEMENT MARKING- LINE 24" | FOOT | 168.0 | 24.0 | 24.0 | 120.0 |
| 70301000 | WORK ZONE PAVEMENT MARKING REMOVAL | SQ FT | 1052.0 | 464.0 | 305.0 | 283.0 |
| * 72700100 | STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY | PCUND | 520.0 | 0.0 | 520.0 | 0.0 |
| * 73400100 | CONCRETE FOUNDATIONS | CU YD | 1.4 | 0.0 | 1.4 | 0.0 |
| * 78000100 | THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS | SQ FT | 843.0 | 437.0 | 109.0 | 297.0 |
| * 78000200 | THERMOPLASTIC PAVEMENT MARKING - LINE 4" | FOOT | 39276.0 | 21007.0 | 15146.0 | 3123.0 |
| * 78000400 | THERMOPLASTIC PAVEMENT MARKING - LINE 6" | FOOT | 980.0 | 0.0 | 0.0 | 980.0 |
| * 78000600 | THERMOPLASTIC PAVEMENT MARKING - LINE 12" | FOOT | 1453.0 | 514.0 | 263.0 | 676.0 |
| * 78000650 | THERMOPLASTIC PAVEMENT MARKING - LINE 24" | FOOT | 168.0 | 24.0 | 24.0 | 120.0 |
| * 78100100 | RAISED REFLECTIVE PAVEMENT MARKER | EACH | 523.0 | 307.0 | 171.0 | 45.0 |
| 78300200 | RAISED REFLECTIVE PAVEMENT MARKER REMOVAL | EACH | 304.0 | 221.0 | 83.0 | 0.0 |
| * X0323388 | TRAFFIC COUNTER | EACH | 1.0 | 0.0 | 1.0 | 0.0 |
| X4400196 | HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL | SQ YD | 1539.0 | 593.0 | 946.0 | 0.0 |

* SPECIALTY ITEMS

SUMMARY OF QUANTITIES

SHEET 4 OF 4

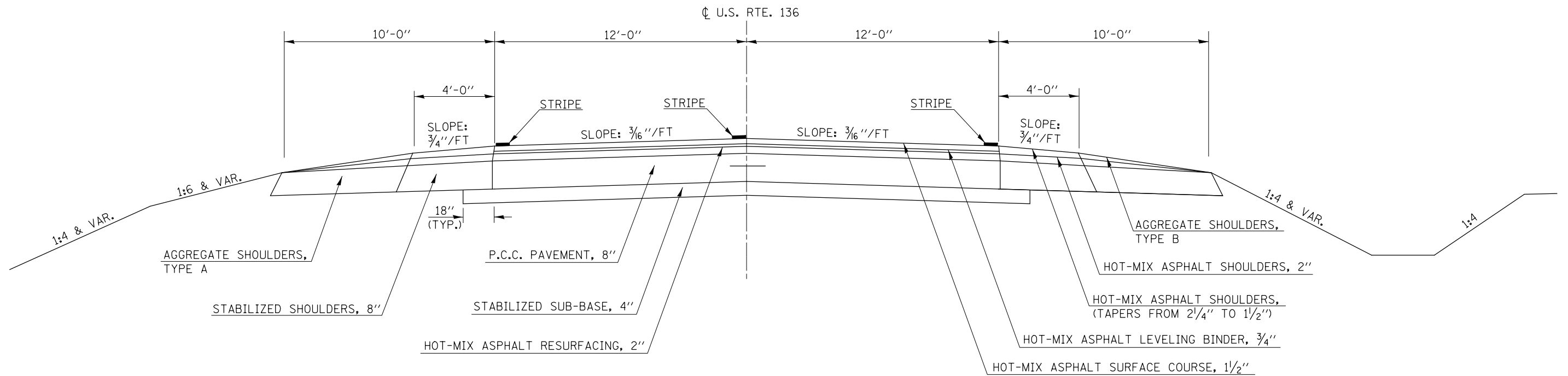
| | | | |
|-------------------------|---------------|----------------|------------------|
| LOCATION OF WORK: | FAP 729 | FAU 7053 | FAP 729 |
| | 2 LANE | 2 LANE | 2 LANE |
| | URBAN | URBAN | URBAN |
| COUNTY: | VERMILION | VERMILION | VERMILION |
| | STA. 10+47.00 | STA. 72+70.75 | LYNCH RD |
| | TO | TO | BREWER RD |
| | STA. 72+70.75 | STA. 129+77.00 | RT TURN LANES |
| FUNDING BREAKOUT: | 80% FED | 80% FED | 100% |
| | 20% STATE | 20% STATE | CITY OF DANVILLE |
| CONSTRUCTION TYPE CODE: | 0005 | 0005 | 0005 |

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | QUANTITY | QUANTITY | QUANTITY |
|------------|---|-------|----------------|----------|----------|----------|
| X4403300 | CONCRETE MEDIAN REMOVAL | SO FT | 1235.0 | 0.0 | 0.0 | 1235.0 |
| X6061702 | CONCRETE MEDIAN, TYPE SM (DOWELLED) | SO FT | 2050.0 | 0.0 | 0.0 | 2050.0 |
| * X7830060 | GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS | SO FT | 994.0 | 515.0 | 129.0 | 350.0 |
| * X7830070 | GROOVING FOR RECESSED PAVEMENT MARKING 5" | FOOT | 39276.0 | 21007.0 | 15146.0 | 3123.0 |
| * X7830074 | GROOVING FOR RECESSED PAVEMENT MARKING 7" | FOOT | 980.0 | 0.0 | 0.0 | 980.0 |
| * X7830078 | GROOVING FOR RECESSED PAVEMENT MARKING 13" | FOOT | 1453.0 | 514.0 | 263.0 | 676.0 |
| * X7830090 | GROOVING FOR RECESSED PAVEMENT MARKING 25" | FOOT | 168.0 | 24.0 | 24.0 | 120.0 |
| XZ193400 | SURVEY MARKER, TYPE 2 (SPECIAL) | EACH | 16.0 | 9.0 | 7.0 | 0.0 |
| Z0013798 | CONSTRUCTION LAYOUT | L SUM | 1.0 | 0.5 | 0.4 | 0.1 |
| Z0038119 | PORTLAND CEMENT CONCRETE SURFACE REMOVAL, 1-1/2" | SO YD | 504.0 | 504.0 | 0.0 | 0.0 |
| Z0048665 | RAILROAD PROTECTIVE LIABILITY INSURANCE | L SUM | 1.0 | 1.0 | 0.0 | 0.0 |
| * Z0055400 | RUMBLE STRIP | FOOT | 825.0 | 825.0 | 0.0 | 0.0 |
| Z0070202 | SURVEY MARKER VAULT | EACH | 3.0 | 2.0 | 1.0 | 0.0 |

* SPECIALTY ITEMS

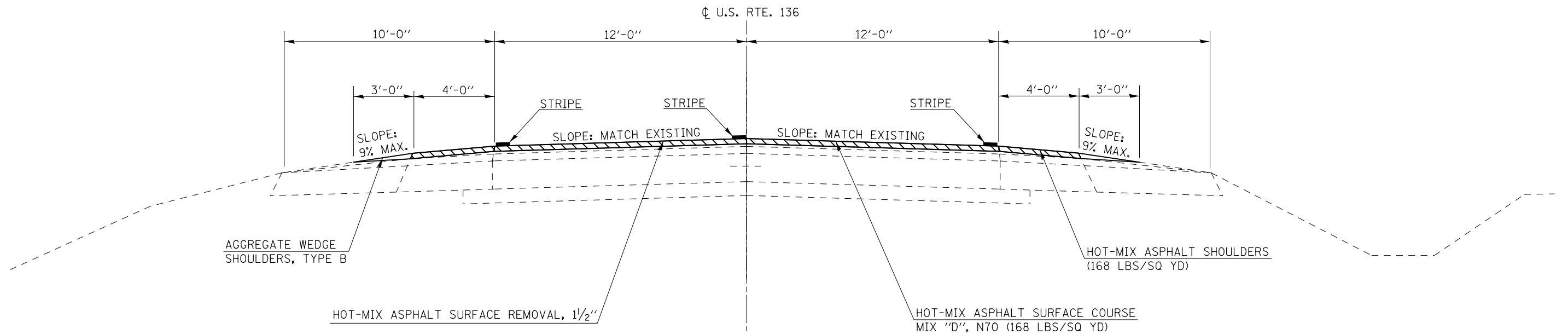
(A) EXISTING TYPICAL CROSS SECTION

STATION TO STATION
10+47.00 34+00.00 (B)



(1) PROPOSED TYPICAL CROSS SECTION

STATION TO STATION
10+47.00 34+00.00 (2)



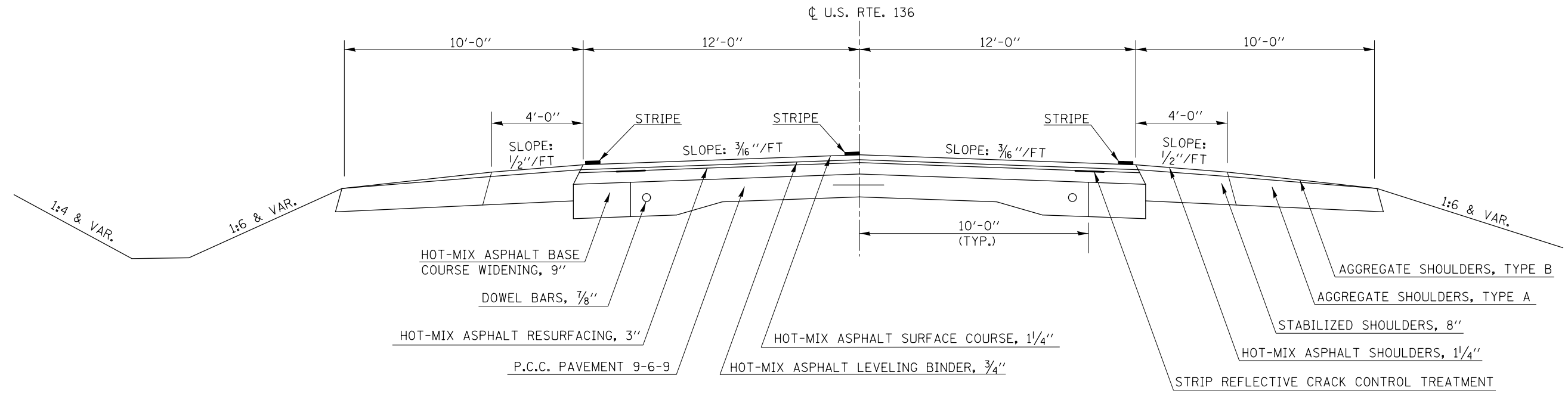
| | | | | | | | | | | |
|---|---------------------|------------|-----------|---|-------------------------------|----------------------------|---------|--------------------|--------------|-----------|
| FILE NAME = | USER NAME = eaglino | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | TYPICAL CROSS-SECTIONS | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| pw:\11084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0572\Drawings\Design\0570264-sh-typicals.dwg | | | | | | • | 38RS-2 | VERMILION | 64 | 8 |
| PLOT SCALE = 40.0000' / in. | | | | | | • F.A.P. 729 & F.A.U. 7053 | | CONTRACT NO. 70264 | | |
| PLOT DATE = 12/9/2015 | | | | | | ILLINOIS FED. AID PROJECT | | | | |

SCALE: SHEET 1 OF 8 SHEETS STA. TO STA.

(B) EXISTING TYPICAL CROSS SECTION

STATION EQUATION
STA. 52+01.29 (BK) = STA. 51+99.88 (AH)

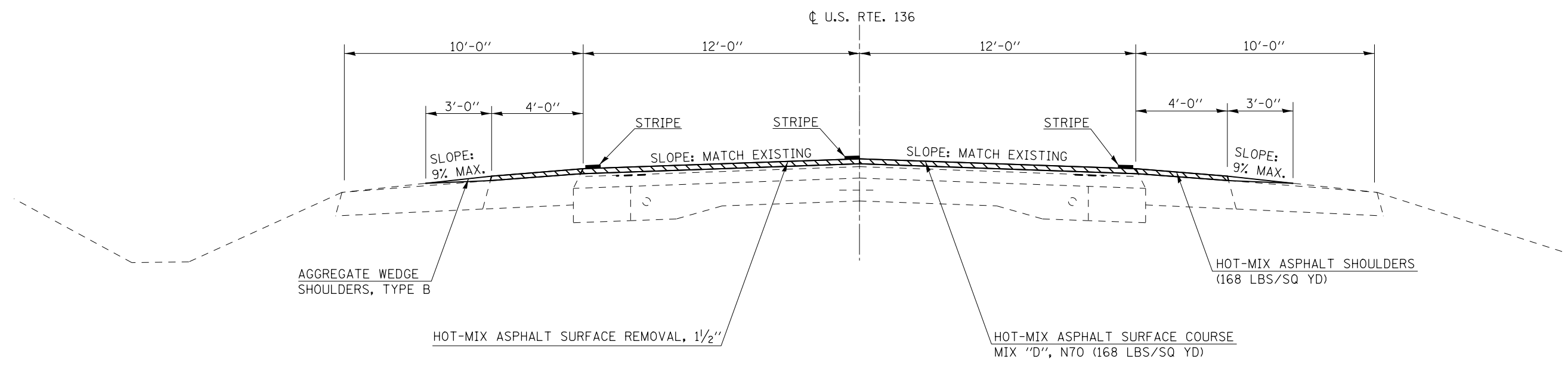
| | STATION | TO | STATION | |
|-----|----------|----|-----------|-----|
| (A) | 34+00.00 | | 34+45.00 | (C) |
| (C) | 42+70.00 | | 43+61.00 | (D) |
| (G) | 80+18.00 | | 129+77.00 | |



(2) PROPOSED TYPICAL CROSS SECTION

STATION EQUATION
STA. 52+01.29 (BK) = STA. 51+99.88 (AH)

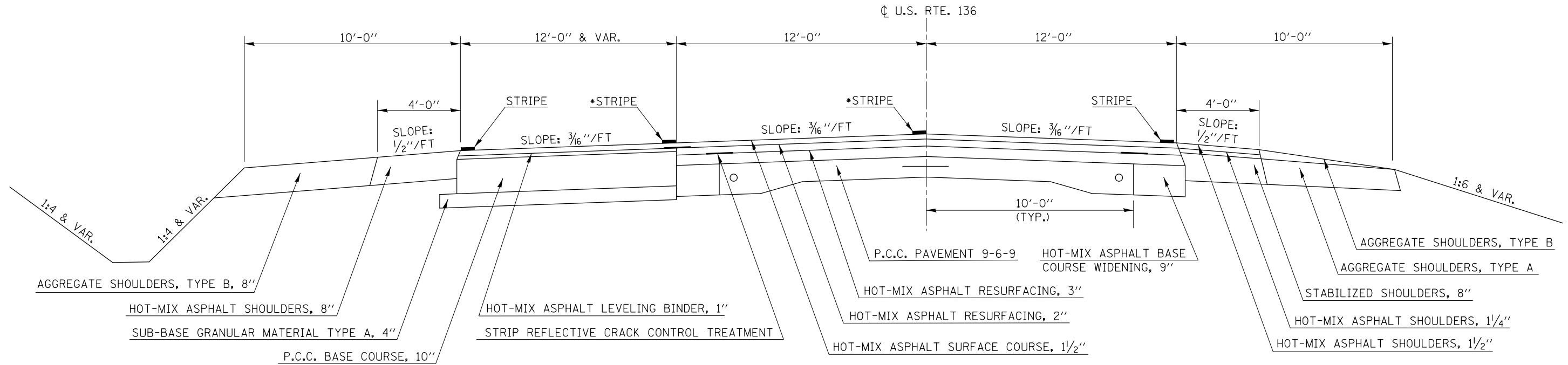
| | STATION | TO | STATION | |
|-----|----------|----|-----------|-----|
| (1) | 34+00.00 | | 34+45.00 | (3) |
| (3) | 42+70.00 | | 43+61.00 | (4) |
| (7) | 80+18.00 | | 129+77.00 | |



(D) EXISTING TYPICAL CROSS SECTION

STATION TO STATION
 (B) 43+61.00 59+76.00 (E)

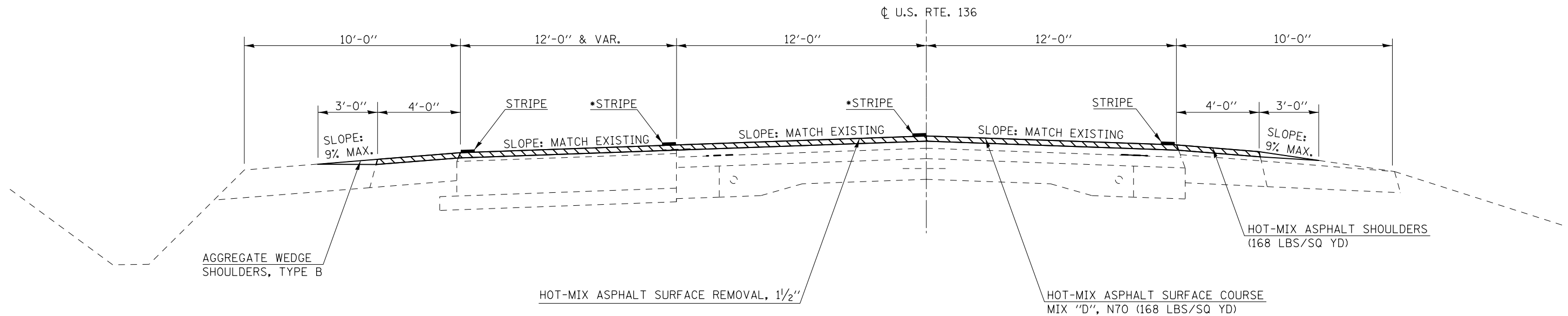
* NOTE:
 SEE STRIPING PLANS FOR LOCATIONS OF PAVEMENT MARKINGS AT MEDIANS AND TURN LANES.



(4) PROPOSED TYPICAL CROSS SECTION

STATION TO STATION
 (2) 43+61.00 59+76.00 (5)

* NOTE:
 SEE STRIPING PLANS FOR LOCATIONS OF PAVEMENT MARKINGS AT MEDIANS AND TURN LANES.

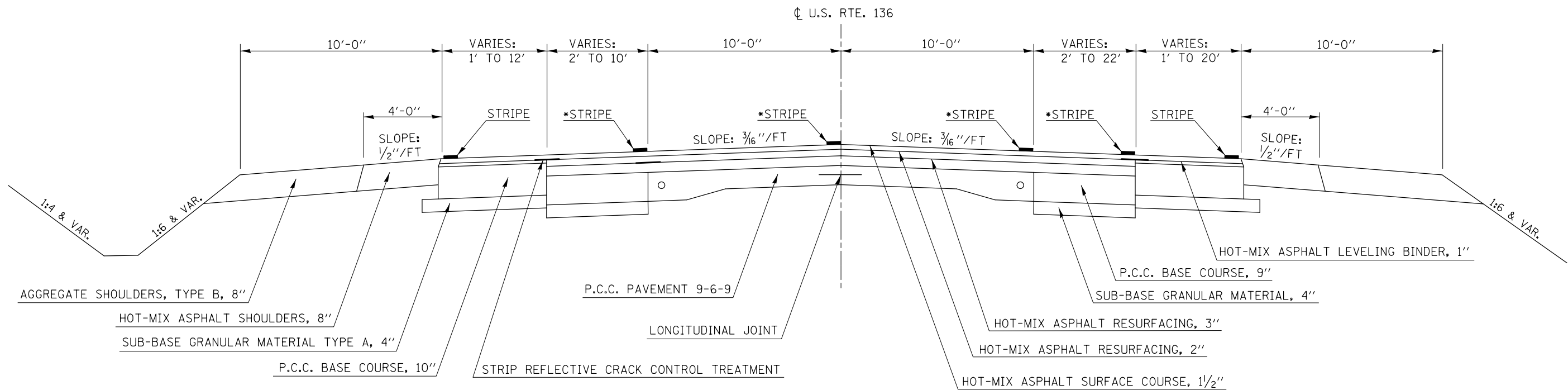


| | | | | | | | | | | | | | | |
|---|----------------------|------------|-----------|---|-------------------------------|---------|------|-----------|---------|---------|----------------------------|-----------|----|----|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | TYPICAL CROSS-SECTIONS | | | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | | |
| pw:\IL\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0572\BROWND\Design\0570264-sh-typical.s | DESIGNED - | REVISED - | REVISED - | | SCALE: | SHEET 4 | OF 8 | SHEETS | STA. | TO STA. | • F.A.P. 729 & F.A.U. 7053 | VERMILION | 64 | 11 |
| PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - | REVISED - | | CONTRACT NO. 70264 | | | | | | | | | |
| PLOT DATE = 12/9/2015 | DATE - | REVISED - | REVISED - | | ILLINOIS FED. AID PROJECT | | | | | | | | | |

(E) EXISTING TYPICAL CROSS SECTION

* NOTE:
SEE STRIPING PLANS FOR LOCATIONS OF PAVEMENT MARKINGS AT MEDIANS AND TURN LANES.

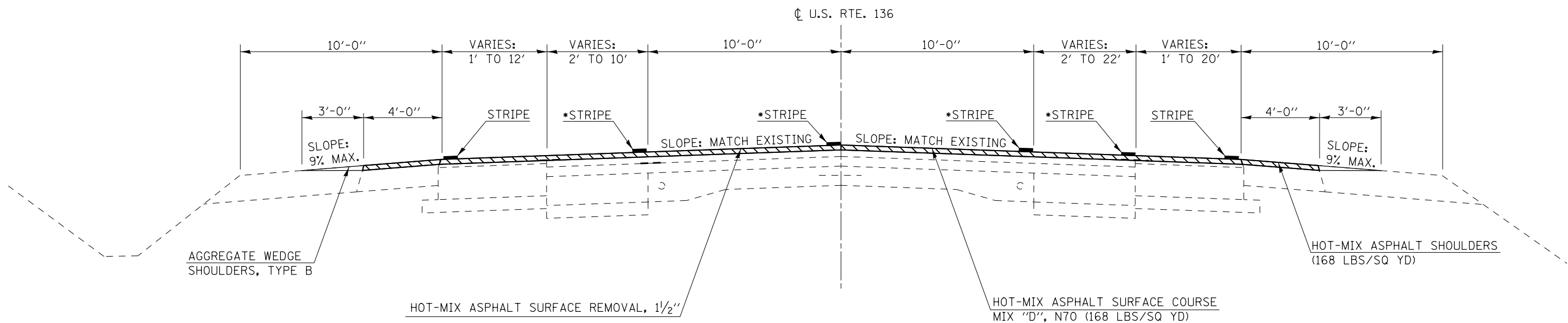
STATION TO STATION
 (D) 59+76.00 (F) 70+04.00



(5) PROPOSED TYPICAL CROSS SECTION

* NOTE:
SEE STRIPING PLANS FOR LOCATIONS OF PAVEMENT MARKINGS AT MEDIANS AND TURN LANES.

STATION TO STATION
 (4) 59+76.00 (6) 70+04.00



| | | | | | | | | | | |
|--|----------------------|------------|-----------|---|-------------------------------|----------------------------|---------|--------------------|--------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | TYPICAL CROSS-SECTIONS | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| p:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0572\BROWNDATA\Design\0570264-sh-typical.s | | | | | | • | 38RS-2 | VERMILION | 64 | 12 |
| PLOT SCALE = 40.0000' / in. | | | | | | • F.A.P. 729 & F.A.U. 7053 | | CONTRACT NO. 70264 | | |
| PLOT DATE = 12/9/2015 | | | | | | ILLINOIS FED. AID PROJECT | | | | |
| | | | | | SCALE: | SHEET 5 OF 8 SHEETS | | STA. TO STA. | | |

COMBINATION CURB & GUTTER
FROM LT. STA. 71+40.50 TO LT. STA. 74+30.00

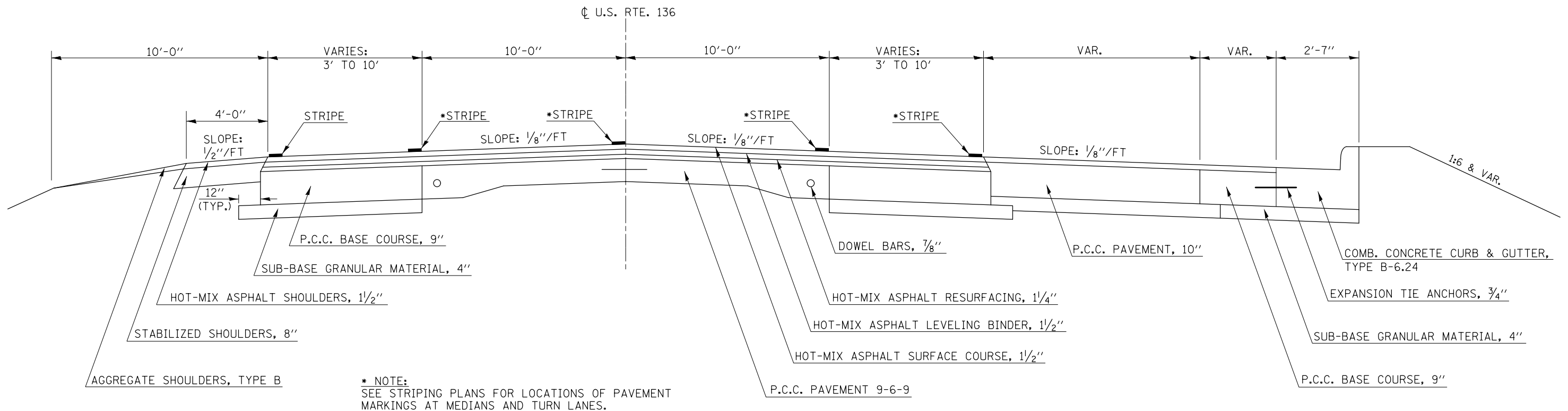
HOT-MIX ASPHALT SHOULDER
FROM LT. STA. 70+04.00 TO LT. STA. 71+40.50

F EXISTING TYPICAL CROSS SECTION

STATION TO STATION
E 70+04.00 74+30.00 G

COMBINATION CURB & GUTTER
FROM RT. STA. 70+04.00 TO RT. STA. 74+01.00

HOT-MIX ASPHALT SHOULDER
FROM RT. STA. 74+01.00 TO RT. STA. 74+25.00



EXISTING COMBINATION CURB & GUTTER
FROM LT. STA. 71+40.50 TO LT. STA. 74+30.00

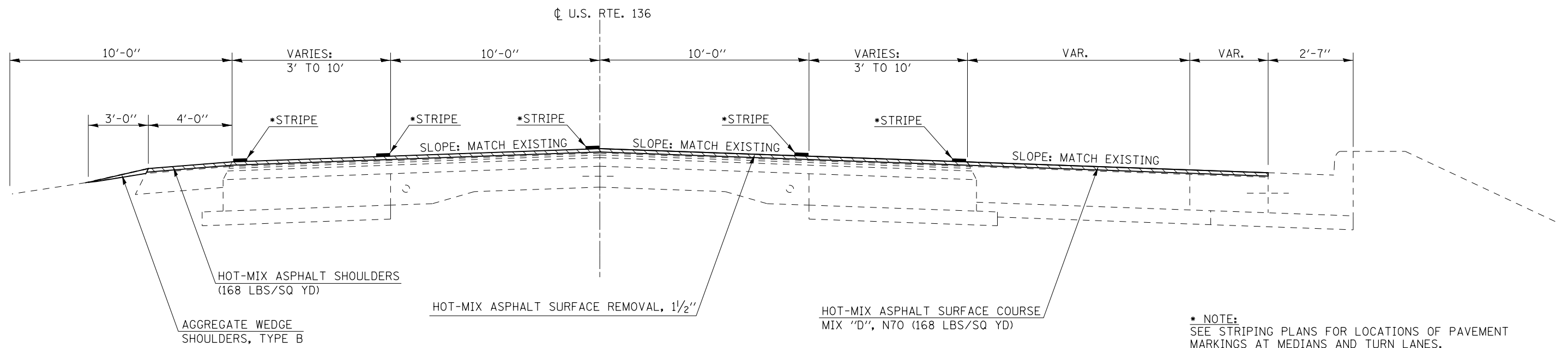
EXISTING HOT-MIX ASPHALT SHOULDER
FROM LT. STA. 70+04.00 TO LT. STA. 71+40.50

6 PROPOSED TYPICAL CROSS SECTION

STATION TO STATION
5 70+04.00 74+30.00 7

EXISTING COMBINATION CURB & GUTTER
FROM RT. STA. 70+04.00 TO RT. STA. 74+01.00

EXISTING HOT-MIX ASPHALT SHOULDER
FROM RT. STA. 74+01.00 TO RT. STA. 74+25.00



| | | | |
|--|-----------------------------|------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - |
| pw:\11084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0572\BROWND\Design\0570264-sh-typicals.dgn | | DRAWN - | REVISED - |
| | PLOT SCALE = 48.0000' / in. | CHECKED - | REVISED - |
| | PLOT DATE = 12/9/2015 | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

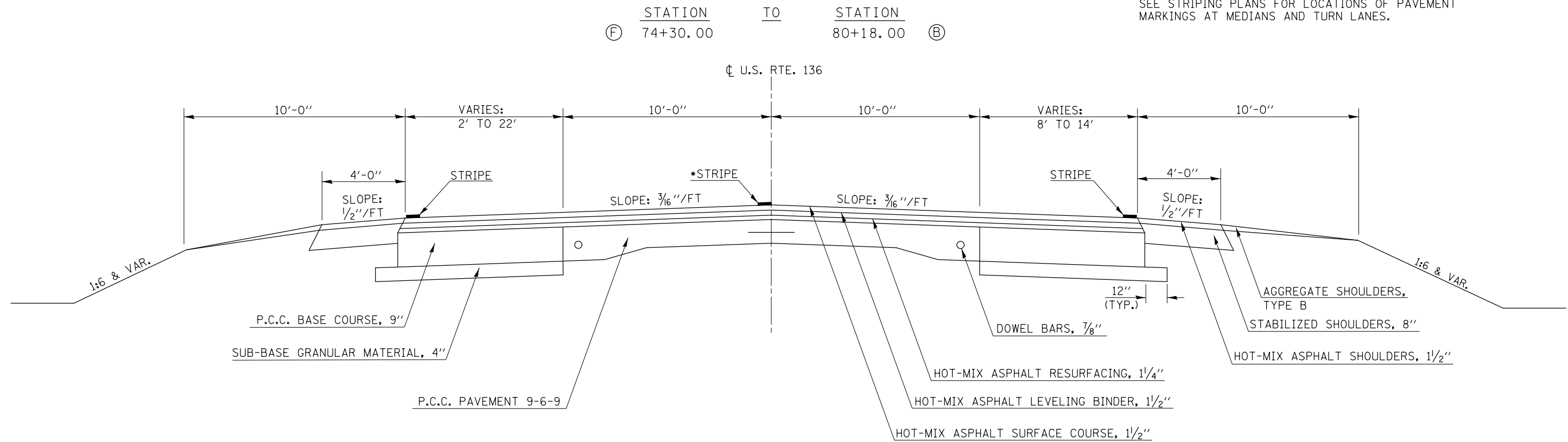
TYPICAL CROSS-SECTIONS

SCALE: SHEET 6 OF 8 SHEETS STA. TO STA.

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|----------------------------|---------|-----------|--------------------|-----------|
| * | 38RS-2 | VERMILION | 64 | 13 |
| * F.A.P. 729 & F.A.U. 7053 | | | CONTRACT NO. 70264 | |
| ILLINOIS FED. AID PROJECT | | | | |

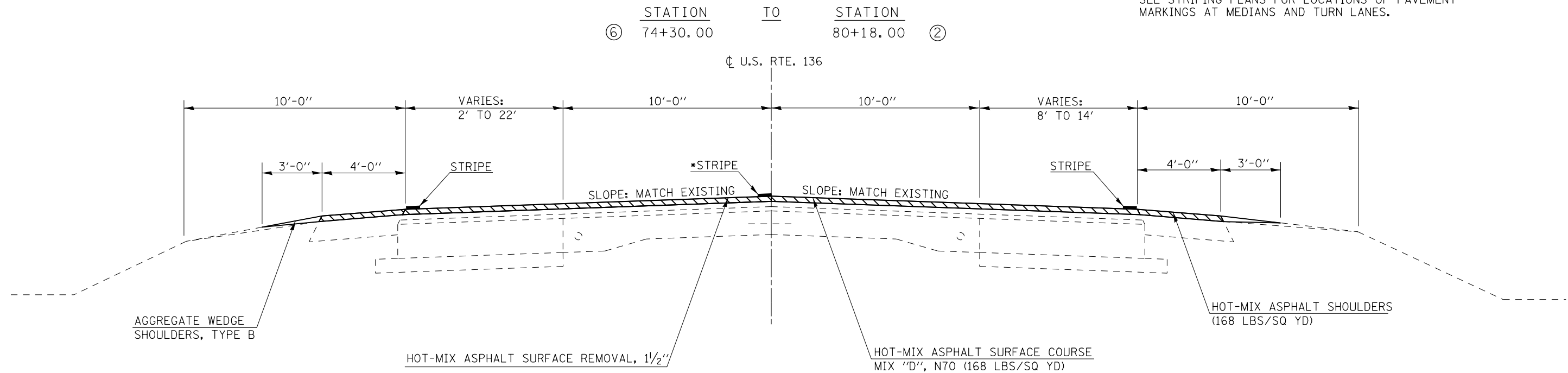
(G) EXISTING TYPICAL CROSS SECTION

* NOTE:
SEE STRIPING PLANS FOR LOCATIONS OF PAVEMENT MARKINGS AT MEDIANS AND TURN LANES.



(7) PROPOSED TYPICAL CROSS SECTION

* NOTE:
SEE STRIPING PLANS FOR LOCATIONS OF PAVEMENT MARKINGS AT MEDIANS AND TURN LANES.

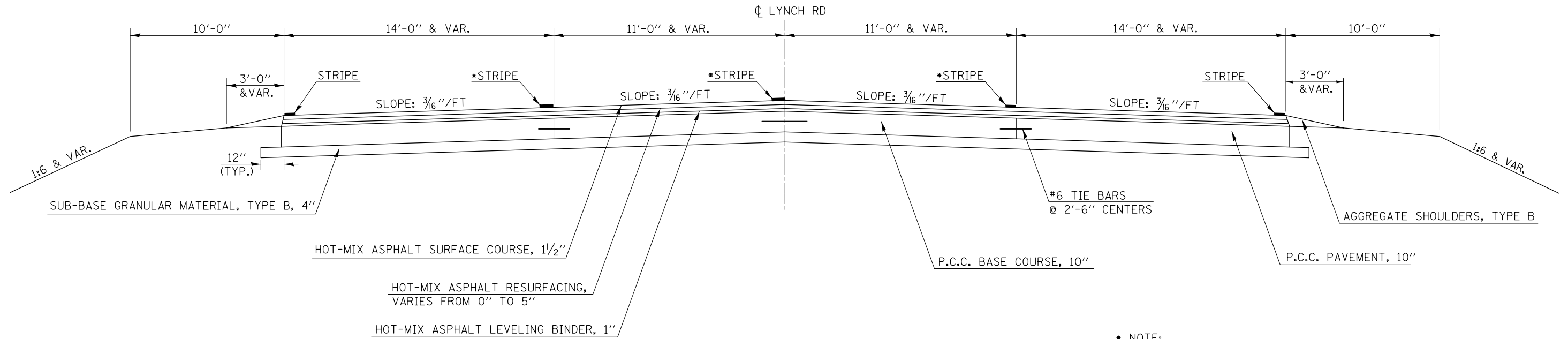


| | | | | | | | | | | | | |
|--|---------------------|------------|-----------|---|-------------------------------|-----------|-----------|----------------------------|---------|--------------------|--------------|-----------|
| FILE NAME = | USER NAME = eaglino | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | TYPICAL CROSS-SECTIONS | | | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| pw:\IL\084EBIDINTEG.illinois.gov\PI\DOT\Documents\IDOT Offices\District 5\Projects\0572\BROWNDATA\Design\0570264-sh-typicals.dwg | | | | | DRAWN - | REVISED - | REVISED - | • | 38RS-2 | VERMILION | 64 | 14 |
| PLOT SCALE = 40.0000' / in. | | | | | CHECKED - | REVISED - | REVISED - | • F.A.P. 729 & F.A.U. 7053 | | CONTRACT NO. 70264 | | |
| PLOT DATE = 12/9/2015 | | | | | DATE - | REVISED - | REVISED - | ILLINOIS FED. AID PROJECT | | | | |
| | | | | | SCALE: | SHEET 7 | OF 8 | SHEETS | STA. | TO STA. | | |

(H) EXISTING TYPICAL CROSS SECTION / LYNCH RD.

STATION EQUATION:
STA. 129+70.02 (BK) = STA. 279+15.41 (AH)

| | | |
|-----------|----|-----------|
| STATION | TO | STATION |
| 127+50.00 | | 129+22.50 |
| 279+62.89 | | 282+00.00 |

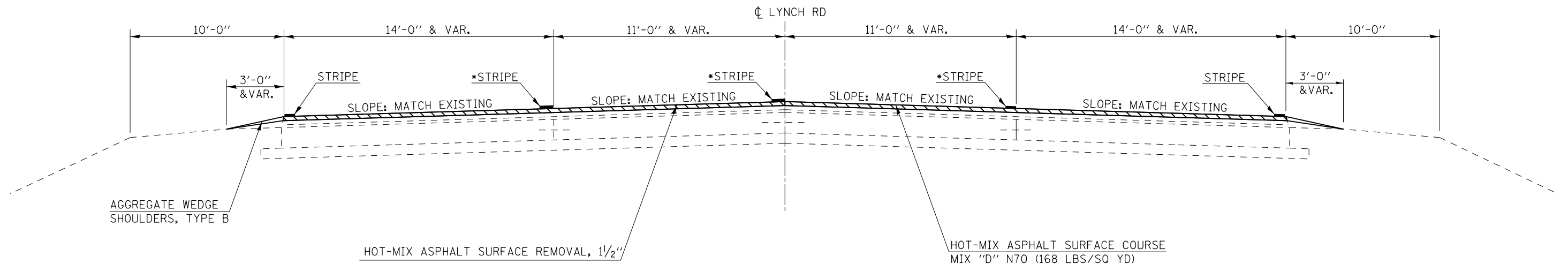


* NOTE:
SEE STRIPING PLANS FOR LOCATIONS OF PAVEMENT MARKINGS AT MEDIANS AND TURN LANES.

(8) PROPOSED TYPICAL CROSS SECTION / LYNCH RD.

STATION EQUATION:
STA. 129+70.02 (BK) = STA. 279+15.41 (AH)

| | | |
|-----------|----|-----------|
| STATION | TO | STATION |
| 127+50.00 | | 129+22.50 |
| 279+62.89 | | 282+00.00 |



* NOTE:
SEE STRIPING PLANS FOR LOCATIONS OF PAVEMENT MARKINGS AT MEDIANS AND TURN LANES.

| | | | | | | | | | | | |
|--|----------------------|------------|-----------|---|-------------------------------|-----------|----------------------------|--------|--------------------|-----------|----|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | TYPICAL CROSS-SECTIONS | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| pw:\11\084EBIDINTEG.illinois.gov\PI\DOT\Documents\IDOT Offices\District 5\Projects\0572\BROWNDATA\Design\0570264-sh-typicals.dwg | | | | | | REVISIONS | • | 38RS-2 | VERMILION | 64 | 15 |
| PLOT SCALE = 40.0000' / in. | | | | | | CHECKED - | • F.A.P. 729 & F.A.U. 7053 | | CONTRACT NO. 70264 | | |
| PLOT DATE = 12/9/2015 | | | | | | DATE - | ILLINOIS FED. AID PROJECT | | | | |
| SCALE: SHEET 8 OF 8 SHEETS STA. TO STA. | | | | | | | | | | | |

SCHEDULE OF QUANTITIES

SHEET 1 OF 8

CLASS D PATCHING SCHEDULE, 13"

| LOCATION | STATION / LOCATION | | | LENGTH (FT) | WIDTH (FT) | 44201803 | 44201807 | 44201809 |
|-----------|--------------------|------|------|----------------|---------------|----------------------------|-----------------------------|----------------------------|
| | | | | | | TYPE II, 13" (SQ YD) | TYPE III, 13" (SQ YD) | TYPE IV, 13" (SQ YD) |
| FAP 729 | 10+51.00 | E.B. | D.L. | 15.0 | 12.0 | | 20.00 | |
| FAP 729 | 11+04.00 | E.B. | D.L. | 25.0 | 12.0 | | | 33.33 |
| FAP 729 | 13+96.00 | E.B. | D.L. | 8.0 | 12.0 | 10.67 | | |
| FAP 729 | 20+64.00 | E.B. | D.L. | 6.0 | 12.0 | 8.00 | | |
| FAP 729 | 22+50.00 | E.B. | D.L. | 10.0 | 12.0 | 13.33 | | |
| FAP 729 | 23+41.00 | E.B. | D.L. | 6.0 | 12.0 | 8.00 | | |
| FAP 729 | 26+84.00 | E.B. | D.L. | 6.0 | 12.0 | 8.00 | | |
| FAP 729 | 20+64.00 | W.B. | D.L. | 6.0 | 12.0 | 8.00 | | |
| FAP 729 | 21+83.00 | W.B. | D.L. | 6.0 | 12.0 | 8.00 | | |
| FAP 729 | 23+94.00 | W.B. | D.L. | 6.0 | 12.0 | 8.00 | | |
| FAP 729 | 26+84.00 | W.B. | D.L. | 6.0 | 12.0 | 8.00 | | |
| FAP 729 | MISC | | | 6.0 | 12.0 | 8.00 | | |
| FAP 729 | MISC | | | 6.0 | 12.0 | 8.00 | | |
| TOTAL = | | | | | | 96.00 | 20.00 | 33.33 |
| USE = | | | | | | 96.00 | 20.00 | 34.00 |
| | | | | | | SQ YD | SQ YD | SQ YD |
| FAP 729 = | | | | | | 96.00 | 20.00 | 34.00 |
| | | | | | | SQ YD | SQ YD | SQ YD |

NOTES:

THE STATIONS LISTED FOR THE PATCHES ARE APPROXIMATE LOCATIONS.
THE ACTUAL LOCATION AND SIZE SHALL BE FIELD VERIFIED AS SPECIFIED
IN G.N.-442B.

CLASS D PATCHING SCHEDULE, 14"

| LOCATION | STATION / LOCATION | | | LENGTH (FT) | WIDTH (FT) | 44201815 | 44201819 | 44201821 |
|------------|--------------------|------|------|----------------|---------------|----------------------------|-----------------------------|----------------------------|
| | | | | | | TYPE II, 14" (SQ YD) | TYPE III, 14" (SQ YD) | TYPE IV, 14" (SQ YD) |
| FAP 729 | 35+50.00 | E.B. | D.L. | 20.0 | 10.0 | | 22.22 | |
| FAP 729 | 37+55.00 | E.B. | D.L. | 6.0 | 10.0 | 6.67 | | |
| FAP 729 | 39+90.00 | E.B. | D.L. | 10.0 | 10.0 | 11.11 | | |
| FAP 729 | 41+21.00 | E.B. | D.L. | 40.0 | 10.0 | | | 44.44 |
| FAP 729 | 48+70.00 | E.B. | D.L. | 6.0 | 12.0 | 8.00 | | |
| FAP 729 | 48+70.00 | E.B. | TWLT | 6.0 | 12.0 | 8.00 | | |
| FAP 729 | 35+50.00 | W.B. | D.L. | 20.0 | 10.0 | | 22.22 | |
| FAP 729 | 37+55.00 | W.B. | D.L. | 6.0 | 10.0 | 6.67 | | |
| FAP 729 | 39+90.00 | W.B. | D.L. | 15.0 | 10.0 | | 16.67 | |
| FAP 729 | 41+21.00 | W.B. | D.L. | 40.0 | 10.0 | | | 44.44 |
| FAU 7053 | 80+38.00 | E.B. | D.L. | 6.0 | 12.0 | 8.00 | | |
| FAU 7053 | 80+68.00 | E.B. | D.L. | 6.0 | 12.0 | 8.00 | | |
| FAU 7053 | 81+80.00 | E.B. | D.L. | 15.0 | 12.0 | | 20.00 | |
| FAU 7053 | 85+40.00 | E.B. | D.L. | 12.0 | 12.0 | | 16.00 | |
| FAU 7053 | 89+16.00 | E.B. | D.L. | 6.0 | 12.0 | 8.00 | | |
| FAU 7053 | 118+98.00 | E.B. | D.L. | 6.0 | 12.0 | 8.00 | | |
| FAU 7053 | 80+38.00 | W.B. | D.L. | 6.0 | 12.0 | 8.00 | | |
| FAU 7053 | 80+68.00 | W.B. | D.L. | 6.0 | 12.0 | 8.00 | | |
| FAU 7053 | 81+80.00 | W.B. | D.L. | 15.0 | 12.0 | | 20.00 | |
| FAU 7053 | 104+99.00 | W.B. | D.L. | 15.0 | 12.0 | | 20.00 | |
| FAU 7053 | 118+98.00 | W.B. | D.L. | 6.0 | 12.0 | 8.00 | | |
| FAU 7053 | MISC | | D.L. | 6.0 | 12.0 | 8.00 | | |
| FAU 7053 | MISC | | D.L. | 6.0 | 12.0 | 8.00 | | |
| TOTAL = | | | | | | 112.45 | 137.11 | 88.88 |
| USE = | | | | | | 113.00 | 138.00 | 89.00 |
| | | | | | | SQ YD | SQ YD | SQ YD |
| FAP 729 = | | | | | | 41.00 | 62.00 | 89.00 |
| FAU 7053 = | | | | | | 72.00 | 76.00 | 0.00 |
| | | | | | | SQ YD | SQ YD | SQ YD |

NOTES:

THE STATIONS LISTED FOR THE PATCHES ARE APPROXIMATE LOCATIONS.
THE ACTUAL LOCATION AND SIZE SHALL BE FIELD VERIFIED AS SPECIFIED
IN G.N.-442B.

SCHEDULE OF QUANTITIES

SHEET 2 OF 8

44000155 HOT-MIX ASPHALT SURFACE REMOVAL, 1-1/2"
Z0038119 PORTLAND CEMENT CONCRETE SURFACE REMOVAL, 1-1/2"

| ROUTE | LOCATION | STATION | TO | STATION | LENGTH (FT) | AVERAGE WIDTH (FT) | 44000155 | Z0038119 |
|--------------|----------------|---------------|----|---------------|----------------|--------------------------|---------------------|---------------------|
| | | | | | | | QUANTITY (SQ YD) | QUANTITY (SQ YD) |
| FAP 729 | E.B. LANE | 10+47.00 | | 34+45.00 | 2398.00 | 12.00 | 3197.33 | |
| FAP 729 | E.B. LANE | 34+45.00 | | 35+53.15 | 108.15 | 10.00 | 120.17 | |
| FAP 729 | E.B. LANE | 35+53.15 | | 36+79.11 | 125.96 | 10.00 | | 139.96 |
| FAP 729 | E.B. LANE | 36+79.11 | | 39+64.88 | 285.77 | 10.00 | 317.52 | |
| FAP 729 | E.B. LANE | 39+64.88 | | 40+65.66 | 100.78 | 10.00 | | 111.98 |
| FAP 729 | E.B. LANE | 40+65.66 | | 42+70.00 | 204.34 | 10.00 | 227.04 | |
| FAP 729 | E.B. LANE | 42+70.00 | | 52+01.29 (BK) | 931.29 | 12.42 | 1285.18 | |
| FAP 729 | E.B. LANE | 51+99.88 (AH) | | 59+76.00 | 776.12 | 12.58 | 1084.84 | |
| FAP 729 | E.B. LANE | 59+76.00 | | 66+09.00 | 633.00 | 18.58 | 1306.79 | |
| (**) FAP 729 | E.B. TURN LANE | 59+76.00 | | 66+09.00 | 633.00 | 13.19 | 927.70 | |
| FAP 729 | E.B. LANE | 66+09.00 | | 71+42.00 | 533.00 | 26.42 | 1564.65 | |
| FAP 729 | E.B. LANE | 71+42.00 | | 72+70.75 | 128.75 | 20.58 | 294.41 | |
| FAP 729 | E.B. SHLDR | 10+47.00 | | 11+33.00 | 86.00 | 4.00 | 38.22 | |
| FAP 729 | E.B. SHLDR | 12+01.00 | | 29+03.00 | 1702.00 | 4.00 | 756.44 | |
| FAP 729 | E.B. SHLDR | 31+04.00 | | 34+45.00 | 341.00 | 4.00 | 151.56 | |
| FAP 729 | E.B. SHLDR | 42+70.00 | | 50+20.00 | 750.00 | 4.53 | 377.50 | |
| FAP 729 | E.B. SHLDR | 51+04.00 | | 52+01.29 (BK) | 97.29 | 4.27 | 46.16 | |
| FAP 729 | E.B. SHLDR | 51+99.88 (AH) | | 59+76.00 | 776.12 | 4.00 | 344.94 | |
| (**) FAP 729 | E.B. SHLDR | 59+76.00 | | 64+48.00 | 472.00 | 4.13 | 216.60 | |
| FAP 729 | E.B. SHLDR | 66+09.00 | | 69+59.00 | 350.00 | 4.24 | 164.89 | |
| FAP 729 | W.B. LANE | 10+47.00 | | 34+45.00 | 2398.00 | 12.00 | 3197.33 | |
| FAP 729 | W.B. LANE | 34+45.00 | | 35+53.15 | 108.15 | 10.00 | 120.17 | |
| FAP 729 | W.B. LANE | 35+53.15 | | 36+79.11 | 125.96 | 10.00 | | 139.96 |
| FAP 729 | W.B. LANE | 36+79.11 | | 39+64.88 | 285.77 | 10.00 | 317.52 | |
| FAP 729 | W.B. LANE | 39+64.88 | | 40+65.66 | 100.78 | 10.00 | | 111.98 |
| FAP 729 | W.B. LANE | 40+65.66 | | 42+70.00 | 204.34 | 10.00 | 227.04 | |
| FAP 729 | W.B. LANE | 42+70.00 | | 49+00.00 | 630.00 | 18.18 | 1272.60 | |
| FAP 729 | W.B. LANE | 49+00.00 | | 52+01.29 (BK) | 301.29 | 23.57 | 789.05 | |
| FAP 729 | W.B. LANE | 51+99.88 (AH) | | 55+27.00 | 327.12 | 23.48 | 853.42 | |
| FAP 729 | W.B. LANE | 55+27.00 | | 65+95.00 | 1068.00 | 21.90 | 2598.80 | |
| (**) FAP 729 | W.B. TURN LANE | 52+40.00 | | 55+27.00 | 287.00 | 8.64 | 275.52 | |
| FAP 729 | W.B. LANE | 65+95.00 | | 72+70.75 | 675.75 | 19.71 | 1479.89 | |
| (**) FAP 729 | W.B. TURN LANE | 65+95.00 | | 69+90.00 | 395.00 | 8.18 | 359.01 | |
| FAP 729 | W.B. SHLDR | 10+47.00 | | 11+37.00 | 90.00 | 4.00 | 40.00 | |
| FAP 729 | W.B. SHLDR | 12+05.00 | | 30+15.00 | 1810.00 | 4.00 | 804.44 | |
| FAP 729 | W.B. SHLDR | 30+69.00 | | 34+45.00 | 376.00 | 4.00 | 167.11 | |
| FAP 729 | W.B. SHLDR | 42+70.00 | | 50+74.00 | 804.00 | 4.25 | 379.67 | |
| (**) FAP 729 | W.B. SHLDR | 52+32.00 | | 55+27.00 | 295.00 | 4.61 | 151.11 | |
| FAP 729 | W.B. SHLDR | 55+27.00 | | 64+44.00 | 917.00 | 4.25 | 433.03 | |
| (**) FAP 729 | W.B. SHLDR | 65+87.00 | | 69+90.00 | 403.00 | 6.60 | 295.53 | |
| FAP 729 | W.B. SHLDR | 69+90.00 | | 70+77.00 | 87.00 | 6.15 | 59.45 | |
| (**) FAP 729 | W.B. SHLDR | 70+77.00 | | 71+32.00 | 55.00 | 5.73 | 35.02 | |
| SUB-TOTAL 1= | | | | | | | 26277.66 | 503.87 |
| | | | | | | | SQ YD | SQ YD |

NOTE:
(**) CITY OF DANVILLE

44000155 HOT-MIX ASPHALT SURFACE REMOVAL, 1-1/2" (CONTINUED)
Z0038119 PORTLAND CEMENT CONCRETE SURFACE REMOVAL, 1-1/2" (CONTINUED)

| ROUTE | LOCATION | STATION | TO | STATION | LENGTH (FT) | AVERAGE WIDTH (FT) | 44000155 | Z0038119 |
|----------------|--------------|-----------|----|-----------|----------------|--------------------------|---------------------|---------------------|
| | | | | | | | QUANTITY (SQ YD) | QUANTITY (SQ YD) |
| FAP 729 | BREWER RD. | 300+12.45 | | 300+74.50 | | | 560.00 | |
| (**) FAP 729 | BREWER RD. | 300+74.50 | | 302+15.00 | | | 530.00 | |
| (**) LYNCH RD. | LYNCH RD. N. | 127+50.00 | | 129+48.50 | | | 1895.00 | |
| (**) LYNCH RD. | LYNCH RD. S. | 279+37.00 | | 282+00.00 | | | 2390.00 | |
| FAU 7053 | E.B. LANE | 72+70.75 | | 78+10.00 | 539.25 | 19.79 | 1185.75 | |
| FAU 7053 | E.B. LANE | 78+10.00 | | 80+18.00 | 208.00 | 15.67 | 362.15 | |
| FAU 7053 | E.B. LANE | 80+18.00 | | 83+52.00 | 334.00 | 13.00 | 482.44 | |
| FAU 7053 | E.B. LANE | 83+52.00 | | 95+17.00 | 1165.00 | 12.00 | 1553.33 | |
| FAU 7053 | E.B. LANE | 95+17.00 | | 101+04.00 | 587.00 | 13.00 | 847.89 | |
| FAU 7053 | E.B. LANE | 101+04.00 | | 129+77.00 | 2873.00 | 12.00 | 3830.67 | |
| (**) FAU 7053 | E.B. SHLDR | 73+98.00 | | 74+63.00 | 65.00 | 3.38 | 24.41 | |
| FAU 7053 | E.B. SHLDR | 74+63.00 | | 78+10.00 | 347.00 | 4.10 | 158.08 | |
| FAU 7053 | E.B. SHLDR | 83+52.00 | | 83+84.00 | 32.00 | 5.94 | 21.12 | |
| FAU 7053 | E.B. SHLDR | 83+84.00 | | 95+17.00 | 1133.00 | 4.00 | 503.56 | |
| FAU 7053 | E.B. SHLDR | 101+04.00 | | 101+58.00 | 54.00 | 6.48 | 38.88 | |
| FAU 7053 | E.B. SHLDR | 101+58.00 | | 129+77.00 | 2819.00 | 4.00 | 1252.89 | |
| FAU 7053 | W.B. LANE | 72+70.75 | | 73+73.00 | 102.25 | 20.49 | 232.79 | |
| FAU 7053 | W.B. LANE | 73+73.00 | | 80+18.00 | 645.00 | 23.41 | 1677.72 | |
| FAU 7053 | W.B. LANE | 80+18.00 | | 129+77.00 | 4959.00 | 12.00 | 6612.00 | |
| FAU 7053 | W.B. SHLDR | 74+34.00 | | 76+98.00 | 264.00 | 3.45 | 101.20 | |
| FAU 7053 | W.B. SHLDR | 77+67.00 | | 80+18.00 | 251.00 | 4.40 | 122.71 | |
| FAU 7053 | W.B. SHLDR | 80+18.00 | | 129+77.00 | 4959.00 | 4.00 | 2204.00 | |
| SUB-TOTAL = | | | | | | | 26586.59 | 0.00 |
| SUB-TOTAL 1= | | | | | | | 26277.66 | 503.87 |
| TOTAL = | | | | | | | 52864.24 | 503.87 |
| USE = | | | | | | | 52865.00 | 504.00 |
| | | | | | | | SQ YD | SQ YD |
| FAP 729 = | | | | | | | 24577.00 | 504.00 |
| FAU 7053 = | | | | | | | 21188.00 | 0.00 |
| DANVILLE = | | | | | | | 7100.00 | 0.00 |
| | | | | | | | SQ YD | SQ YD |

NOTE:
(**) CITY OF DANVILLE

40600990 TEMPORARY RAMP

| LOCATION | STATION | TO | STATION | DROP (INCH) | LENGTH (FT) | WIDTH (FT) | QUANTITY (SQ YD) | | |
|----------------|------------------|----|-----------|----------------|----------------|---------------|---------------------|-------|-------|
| FAP 729 | RT. | | 10+47.00 | | 10+52.00 | 1.50 | 5.00 | 16.00 | 8.89 |
| FAP 729 | LT. | | 10+47.00 | | 10+52.00 | 1.50 | 5.00 | 16.00 | 8.89 |
| FAP 729 | LT. DAISY LANE | | 11+70.00 | | | 1.50 | 2.00 | 48.00 | 10.67 |
| FAP 729 | RT. DAISY LANE | | 11+70.00 | | | 1.50 | 2.00 | 48.00 | 10.67 |
| (**) BREWER RD | | | 302+10.00 | | 302+15.00 | 1.50 | 5.00 | 28.00 | 15.56 |
| FAP 729 | RT. ILLINI DR. | | 50+55.00 | | | 1.50 | 2.00 | 56.00 | 12.44 |
| (**) FAP 729 | LT. | | 52+40.00 | | 52+45.00 | 1.50 | 5.00 | 12.00 | 6.67 |
| (**) FAP 729 | RT. EASTGATE DR. | | 65+19.00 | | | 1.50 | 2.00 | 64.00 | 14.22 |
| (**) FAP 729 | LT. | | 65+95.00 | | 66+00.00 | 1.50 | 5.00 | 12.00 | 6.67 |
| (**) LYNCH RD | | | 127+50.00 | | 127+55.00 | 1.50 | 5.00 | 56.00 | 31.11 |
| (**) LYNCH RD | | | 281+95.00 | | 282+00.00 | 1.50 | 5.00 | 58.00 | 32.22 |
| FAU 7053 | RT. | | 129+72.00 | | 129+77.00 | 1.50 | 5.00 | 16.00 | 8.89 |
| FAU 7053 | LT. | | 129+72.00 | | 129+77.00 | 1.50 | 5.00 | 16.00 | 8.89 |
| FAU 7053 | RT. | | 78+05.00 | | 78+10.00 | 1.50 | 5.00 | 6.00 | 3.33 |
| FAU 7053 | RT. | | 95+12.00 | | 95+17.00 | 1.50 | 5.00 | 6.00 | 3.33 |
| TOTAL = | | | | | | | 182.44 | | |
| USE = | | | | | | | 183.00 | | |
| | | | | | | | SQ YD | | |
| FAP 729 = | | | | | | | 52.00 | | |
| FAU 7053 = | | | | | | | 25.00 | | |
| DANVILLE = | | | | | | | 106.00 | | |
| | | | | | | | SQ YD | | |

NOTE:
(**) CITY OF DANVILLE

SCHEDULE OF QUANTITIES

SHEET 3 OF 8

HOT-MIX ASPHALT SCHEDULE

| ROUTE | LOCATION | STATION | TO | STATION | LENGTH (FT) | AVERAGE WIDTH (FT) | AREA (SQ YD) | HMA SURFACE THICKNESS (INCHES) | 40600275 | 40603340 | 48203100 |
|--------------|----------------|---------------|----|---------------|----------------|--------------------------|-----------------|---|---|--|--|
| | | | | | | | | | BITUMINOUS MATERIAL PRIME COAT (POUND) | HMA SURFACE COURSE MIX "D", N70 (TON) | HOT-MIX ASPHALT SHOULDERS (TON) |
| FAP 729 | E.B. LANE | 10+47.00 | | 34+45.00 | 2398.00 | 12.00 | 3197.33 | 1.5 | 1438.80 | 268.58 | |
| FAP 729 | E.B. LANE | 34+45.00 | | 35+53.15 | 108.15 | 10.00 | 120.17 | 1.5 | 54.08 | 10.09 | |
| FAP 729 | E.B. LANE | 35+53.15 | | 36+79.11 | 125.96 | 10.00 | 139.96 | 1.5 | 62.98 | 11.76 | |
| FAP 729 | E.B. LANE | 36+79.11 | | 39+64.88 | 285.77 | 10.00 | 317.52 | 1.5 | 142.89 | 26.67 | |
| FAP 729 | E.B. LANE | 39+64.88 | | 40+65.66 | 100.78 | 10.00 | 111.98 | 1.5 | 50.39 | 9.41 | |
| FAP 729 | E.B. LANE | 40+65.66 | | 42+70.00 | 204.34 | 10.00 | 227.04 | 1.5 | 102.17 | 19.07 | |
| FAP 729 | E.B. LANE | 42+70.00 | | 52+01.29 (BK) | 931.29 | 12.42 | 1285.18 | 1.5 | 578.33 | 107.96 | |
| FAP 729 | E.B. LANE | 51+99.88 (AH) | | 59+76.00 | 776.12 | 12.58 | 1084.84 | 1.5 | 488.18 | 91.13 | |
| FAP 729 | E.B. LANE | 59+76.00 | | 66+09.00 | 633.00 | 18.58 | 1306.79 | 1.5 | 588.06 | 109.77 | |
| (**) FAP 729 | E.B. TURN LANE | 59+76.00 | | 66+09.00 | 633.00 | 13.19 | 927.70 | 1.5 | 417.46 | 77.93 | |
| FAP 729 | E.B. LANE | 66+09.00 | | 71+42.00 | 533.00 | 26.42 | 1564.65 | 1.5 | 704.09 | 131.43 | |
| FAP 729 | E.B. LANE | 71+42.00 | | 72+70.75 | 128.75 | 20.58 | 294.41 | 1.5 | 132.48 | 24.73 | |
| FAP 729 | E.B. SHLDR | 10+47.00 | | 11+33.00 | 86.00 | 4.00 | 38.22 | 1.5 | 17.20 | | 3.21 |
| FAP 729 | E.B. SHLDR | 12+01.00 | | 29+03.00 | 1702.00 | 4.00 | 756.44 | 1.5 | 340.40 | | 63.54 |
| FAP 729 | E.B. SHLDR | 31+04.00 | | 34+45.00 | 341.00 | 4.00 | 151.56 | 1.5 | 68.20 | | 12.73 |
| FAP 729 | E.B. SHLDR | 42+70.00 | | 50+20.00 | 750.00 | 4.53 | 377.50 | 1.5 | 169.88 | | 31.71 |
| FAP 729 | E.B. SHLDR | 51+04.00 | | 52+01.29 (BK) | 97.29 | 4.27 | 46.16 | 1.5 | 20.77 | | 3.88 |
| FAP 729 | E.B. SHLDR | 51+99.88 (AH) | | 59+76.00 | 776.12 | 4.00 | 344.94 | 1.5 | 155.22 | | 28.98 |
| (**) FAP 729 | E.B. SHLDR | 59+76.00 | | 64+48.00 | 472.00 | 4.13 | 216.60 | 1.5 | 97.47 | | 18.19 |
| FAP 729 | E.B. SHLDR | 66+09.00 | | 69+59.00 | 350.00 | 4.24 | 164.89 | 1.5 | 74.20 | | 13.85 |
| FAP 729 | W.B. LANE | 10+47.00 | | 34+45.00 | 2398.00 | 12.00 | 3197.33 | 1.5 | 1438.80 | 268.58 | |
| FAP 729 | W.B. LANE | 34+45.00 | | 35+53.15 | 108.15 | 10.00 | 120.17 | 1.5 | 54.08 | 10.09 | |
| FAP 729 | W.B. LANE | 35+53.15 | | 36+79.11 | 125.96 | 10.00 | 139.96 | 1.5 | 62.98 | 11.76 | |
| FAP 729 | W.B. LANE | 36+79.11 | | 39+64.88 | 285.77 | 10.00 | 317.52 | 1.5 | 142.89 | 26.67 | |
| FAP 729 | W.B. LANE | 39+64.88 | | 40+65.66 | 100.78 | 10.00 | 111.98 | 1.5 | 50.39 | 9.41 | |
| FAP 729 | W.B. LANE | 40+65.66 | | 42+70.00 | 204.34 | 10.00 | 227.04 | 1.5 | 102.17 | 19.07 | |
| FAP 729 | W.B. LANE | 42+70.00 | | 49+00.00 | 630.00 | 18.18 | 1272.60 | 1.5 | 572.67 | 106.90 | |
| FAP 729 | W.B. LANE | 49+00.00 | | 52+01.29 (BK) | 301.29 | 23.57 | 789.05 | 1.5 | 355.07 | 66.28 | |
| FAP 729 | W.B. LANE | 51+99.88 (AH) | | 55+27.00 | 327.12 | 23.48 | 853.42 | 1.5 | 384.04 | 71.69 | |
| FAP 729 | W.B. LANE | 55+27.00 | | 65+95.00 | 1068.00 | 21.90 | 2598.80 | 1.5 | 1169.46 | 218.30 | |
| (**) FAP 729 | W.B. TURN LANE | 52+40.00 | | 55+27.00 | 287.00 | 8.64 | 275.52 | 1.5 | 123.98 | 23.14 | |
| FAP 729 | W.B. LANE | 65+95.00 | | 72+70.75 | 675.75 | 19.71 | 1479.89 | 1.5 | 665.95 | 124.31 | |
| (**) FAP 729 | W.B. TURN LANE | 65+95.00 | | 69+90.00 | 395.00 | 8.18 | 359.01 | 1.5 | 161.56 | 30.16 | |
| FAP 729 | W.B. SHLDR | 10+47.00 | | 11+37.00 | 90.00 | 4.00 | 40.00 | 1.5 | 18.00 | | 3.36 |
| FAP 729 | W.B. SHLDR | 12+05.00 | | 30+15.00 | 1810.00 | 4.00 | 804.44 | 1.5 | 362.00 | | 67.57 |
| FAP 729 | W.B. SHLDR | 30+69.00 | | 34+45.00 | 376.00 | 4.00 | 167.11 | 1.5 | 75.20 | | 14.04 |
| FAP 729 | W.B. SHLDR | 42+70.00 | | 50+74.00 | 804.00 | 4.25 | 379.67 | 1.5 | 170.85 | | 31.89 |
| (**) FAP 729 | W.B. SHLDR | 52+32.00 | | 55+27.00 | 295.00 | 4.61 | 151.11 | 1.5 | 68.00 | | 12.69 |
| FAP 729 | W.B. SHLDR | 55+27.00 | | 64+44.00 | 917.00 | 4.25 | 433.03 | 1.5 | 194.86 | | 36.37 |
| (**) FAP 729 | W.B. SHLDR | 65+87.00 | | 69+90.00 | 403.00 | 6.60 | 295.53 | 1.5 | 132.99 | | 24.82 |
| FAP 729 | W.B. SHLDR | 69+90.00 | | 70+77.00 | 87.00 | 6.15 | 59.45 | 1.5 | 26.75 | | 4.99 |
| (**) FAP 729 | W.B. SHLDR | 70+77.00 | | 71+32.00 | 55.00 | 5.73 | 35.02 | 1.5 | 15.76 | | 2.94 |
| SUB-TOTAL 1= | | | | | | | | | 12051.69 | 1874.87 | 374.78 |
| | | | | | | | | | POUND | TON | TON |

NOTE:
(**) CITY OF DANVILLE

SCHEDULE OF QUANTITIES

SHEET 4 OF 8

HOT-MIX ASPHALT SCHEDULE (CONTINUED)

| ROUTE | LOCATION | STATION | TO | STATION | LENGTH (FT) | AVERAGE WIDTH (FT) | AREA (SQ YD) | HMA SURFACE THICKNESS (INCHES) | 40600275 | 40603340 | 48203100 |
|---------------|--------------|-----------|----|-----------|----------------|--------------------------|-----------------|---|---|--|--|
| | | | | | | | | | BITUMINOUS MATERIAL PRIME COAT (POUND) | HMA SURFACE COURSE MIX "D", N70 (TON) | HOT-MIX ASPHALT SHOULDERS (TON) |
| FAP 729 | BREWER RD. | 300+12.45 | | 300+74.50 | | | 560.00 | 1.5 | 252.00 | 47.04 | |
| (**) FAP 729 | BREWER RD. | 300+74.50 | | 302+15.00 | | | 530.00 | 1.5 | 238.50 | 44.52 | |
| (**) FAP 729 | LYNCH RD. N. | 127+50.00 | | 129+48.50 | | | 1895.00 | 1.5 | 852.75 | 159.18 | |
| (**) FAP 729 | LYNCH RD. S. | 279+37.00 | | 282+00.00 | | | 2390.00 | 1.5 | 1075.50 | 200.76 | |
| FAU 7053 | E.B. LANE | 72+70.75 | | 78+10.00 | 539.25 | 19.79 | 1185.75 | 1.5 | 533.59 | 99.60 | |
| FAU 7053 | E.B. LANE | 78+10.00 | | 80+18.00 | 208.00 | 15.67 | 362.15 | 1.5 | 162.97 | 30.42 | |
| FAU 7053 | E.B. LANE | 80+18.00 | | 83+52.00 | 334.00 | 13.00 | 482.44 | 1.5 | 217.10 | 40.53 | |
| FAU 7053 | E.B. LANE | 83+52.00 | | 95+17.00 | 1165.00 | 12.00 | 1553.33 | 1.5 | 699.00 | 130.48 | |
| FAU 7053 | E.B. LANE | 95+17.00 | | 101+04.00 | 587.00 | 13.00 | 847.89 | 1.5 | 381.55 | 71.22 | |
| FAU 7053 | E.B. LANE | 101+04.00 | | 129+77.00 | 2873.00 | 12.00 | 3830.67 | 1.5 | 1723.80 | 321.78 | |
| (**) FAU 7053 | E.B. SHLDR | 73+98.00 | | 74+63.00 | 65.00 | 3.38 | 24.41 | 1.5 | 10.99 | | 2.05 |
| FAU 7053 | E.B. SHLDR | 74+63.00 | | 78+10.00 | 347.00 | 4.10 | 158.08 | 1.5 | 71.14 | | 13.28 |
| FAU 7053 | E.B. SHLDR | 83+52.00 | | 83+84.00 | 32.00 | 5.94 | 21.12 | 1.5 | 9.50 | | 1.77 |
| FAU 7053 | E.B. SHLDR | 83+84.00 | | 95+17.00 | 1133.00 | 4.00 | 503.56 | 1.5 | 226.60 | | 42.30 |
| FAU 7053 | E.B. SHLDR | 101+04.00 | | 101+58.00 | 54.00 | 6.48 | 38.88 | 1.5 | 17.50 | | 3.27 |
| FAU 7053 | E.B. SHLDR | 101+58.00 | | 129+77.00 | 2819.00 | 4.00 | 1252.89 | 1.5 | 563.80 | | 105.24 |
| FAU 7053 | W.B. LANE | 72+70.75 | | 73+73.00 | 102.25 | 20.49 | 232.79 | 1.5 | 104.76 | 19.55 | |
| FAU 7053 | W.B. LANE | 73+73.00 | | 80+18.00 | 645.00 | 23.41 | 1677.72 | 1.5 | 754.97 | 140.93 | |
| FAU 7053 | W.B. LANE | 80+18.00 | | 129+77.00 | 4959.00 | 12.00 | 6612.00 | 1.5 | 2975.40 | 555.41 | |
| FAU 7053 | W.B. SHLDR | 74+34.00 | | 76+98.00 | 264.00 | 3.45 | 101.20 | 1.5 | 45.54 | | 8.50 |
| FAU 7053 | W.B. SHLDR | 77+67.00 | | 80+18.00 | 251.00 | 4.40 | 122.71 | 1.5 | 55.22 | | 10.31 |
| FAU 7053 | W.B. SHLDR | 80+18.00 | | 129+77.00 | 4959.00 | 4.00 | 2204.00 | 1.5 | 991.80 | | 185.14 |

NOTE:
(**) CITY OF DANVILLE

| | | | |
|--------------|----------|---------|--------|
| SUB-TOTAL = | 11963.96 | 1861.42 | 371.85 |
| SUB-TOTAL 1= | 12051.69 | 1874.87 | 374.78 |
| TOTAL = | 24015.65 | 3736.29 | 746.63 |
| USE = | 24016.00 | 3737.00 | 747.00 |
| | POUND | TON | TON |
| FAP 729 = | 11286.00 | 1791.00 | 316.00 |
| FAU 7053 = | 9535.00 | 1410.00 | 370.00 |
| DANVILLE = | 3195.00 | 536.00 | 61.00 |
| | POUND | TON | TON |

X6061702 CONCRETE MEDIAN TYPE SM (DOWELLED)

| LOCATION | STATION | OFFSET (FT) | QUANTITY (SQ FT) |
|---------------|----------|----------------|---------------------|
| (**) LYNCH RD | 72+21.00 | 42.00 LT. | 885.00 |
| (**) LYNCH RD | 72+35.00 | 31.00 RT. | 330.00 |
| (**) LYNCH RD | 73+06.00 | 30.00 LT. | 290.00 |
| (**) LYNCH RD | 73+17.00 | 42.00 RT. | 545.00 |
| TOTAL = | | | 2050.00 |
| | | | SQ FT |

NOTE:
(**) CITY OF DANVILLE

| | |
|------------|---------|
| DANVILLE = | 2050.00 |
| | SQ FT |

X4403300 CONCRETE MEDIAN REMOVAL

| LOCATION | STATION | OFFSET (FT) | QUANTITY (SQ FT) |
|---------------|----------|----------------|---------------------|
| (**) LYNCH RD | 72+12.00 | 38.00 LT. | 385.00 |
| (**) LYNCH RD | 72+30.00 | 33.00 RT. | 265.00 |
| (**) LYNCH RD | 73+03.00 | 31.00 LT. | 225.00 |
| (**) LYNCH RD | 73+28.00 | 38.00 RT. | 360.00 |
| TOTAL = | | | 1235.00 |
| | | | SQ FT |

NOTE:
(**) CITY OF DANVILLE

| | |
|------------|---------|
| DANVILLE = | 1235.00 |
| | SQ FT |

60300305 FRAMES AND LIDS TO BE ADJUSTED

| LOCATION | STATION | OFFSET (FT) | QUANTITY (EACH) |
|-----------|---------|----------------|--------------------|
| FAP 729 | RT. | 35+61.48 | 4.80 |
| FAP 729 | RT. | 36+90.43 | 5.43 |
| FAP 729 | RT. | 40+33.29 | 4.16 |
| FAP 729 | RT. | 41+01.75 | 4.77 |
| TOTAL = | | | 4.0 |
| | | | EACH |
| FAP 729 = | | | 4.0 |
| | | | EACH |

56109210 WATER VALVES TO BE ADJUSTED

| LOCATION | STATION | OFFSET (FT) | QUANTITY (EACH) |
|-------------------------|---------|----------------|--------------------|
| FAP 729 | LT. | 59+61.71 | 24.22 |
| (**) E.B. RT. TURN LANE | RT. | 63+29.60 | 27.96 |
| (**) E.B. RT. TURN LANE | RT. | 63+33.37 | 27.75 |
| (**) EASTGATE DR. | RT. | 65+27.00 | 24.00 |
| (**) EASTGATE DR. | RT. | 65+46.00 | 30.00 |
| FAP 729 | LT. | 65+78.05 | 2.96 |
| (**) LYNCH RD. | LT. | 72+64.64 | 92.18 |
| (**) LYNCH RD. | LT. | 72+75.00 | 87.46 |
| TOTAL = | | | 8.0 |
| | | | EACH |
| FAP 729 = | | | 2.0 |
| DANVILLE = | | | 6.0 |
| | | | EACH |

NOTE:
(**) CITY OF DANVILLE

SCHEDULE OF QUANTITIES

SHEET 5 OF 8

INCIDENTAL HOT-MIX ASPHALT SCHEDULE

| LOCATION | STATION | DESCRIPTION | AREA (SQ YD) | DIM. "A" (FT) | INCIDENTAL HMA THICKNESS (INCHES) | X4400196 HMA SURFACE REMOVAL, SPECIAL (SQ YD) | 40800025 BITUMINOUS MATERIALS PRIME COAT (POUND) | 40800050 INCIDENTAL HMA SURFACING (TON) | 44000200 DRIVEWAY PAVEMENT REMOVAL (SQ YD) | 35800100 PREPARATION OF BASE (SQ YD) | 35800200 AGGREGATE BASE REPAIR (TON) | REMARKS | |
|------------|---------|-------------|-----------------|------------------|--|---|--|---|--|---|--|---------|------------------------------|
| FAP 729 | RT. | 11+70.00 | 1950 E. | 70.00 | 10.00 | 1.50 | 70.00 | 31.50 | 5.88 | | 4.00 | 1.00 | RESURFACE 10' FROM EOP |
| FAP 729 | LT. | 11+70.00 | DAISY LANE | 71.00 | 10.00 | 1.50 | 71.00 | 31.95 | 5.96 | | | | RESURFACE 10' FROM EOP |
| FAP 729 | RT. | 18+82.00 | P.E. | 51.00 | 6.00 | 1.50 | 51.00 | 22.95 | 4.28 | 10.00 | 1.00 | 1.00 | RESURFACE 6' FROM EOS |
| FAP 729 | RT. | 22+47.00 | F.E. | 12.00 | 3.00 | 1.50 | 12.00 | 5.40 | 1.01 | 3.00 | 1.00 | 1.00 | RESURFACE 3' FROM EOS |
| FAP 729 | LT. | 23+70.00 | P.E. | 35.00 | 6.00 | 1.50 | 35.00 | 15.75 | 2.94 | 3.00 | 1.00 | 1.00 | RESURFACE 6' FROM EOS |
| FAP 729 | LT. | 25+30.00 | P.E. | 14.00 | 6.00 | 1.50 | 14.00 | 6.30 | 1.18 | | | | RESURFACE 6' FROM EOS |
| FAP 729 | RT. | 27+90.00 | P.E. | 30.00 | 6.00 | 1.50 | 30.00 | 13.50 | 2.52 | 9.00 | 1.00 | 1.00 | RESURFACE 6' FROM EOS |
| FAP 729 | LT. | 28+32.00 | F.E. | 20.00 | 3.00 | 1.50 | 20.00 | 9.00 | 1.68 | 5.00 | 1.00 | 1.00 | RESURFACE 3' FROM EOS |
| FAP 729 | LT. | 33+10.00 | P.E. | 30.00 | 6.00 | 1.50 | 30.00 | 13.50 | 2.52 | 6.00 | 1.00 | 1.00 | RESURFACE 6' FROM EOS |
| FAP 729 | LT. | 33+10.00 | P.E. | 7.00 | | | | | 7.00 | | | | REMOVE PART OF APRON |
| FAP 729 | RT. | 33+70.00 | F.E. | 19.00 | 5.50 | 1.50 | 19.00 | 8.55 | 1.60 | | | | RESURFACE 5.5' FROM EOS |
| FAP 729 | RT. | 50+55.00 | ILLINI DRIVE | 88.00 | 10.00 | 1.50 | 88.00 | 39.60 | 7.39 | | | | RESURFACE 10' FROM EOP |
| FAP 729 | RT. | 53+72.00 | C.E. | 19.00 | 3.00 | 1.50 | 19.00 | 8.55 | 1.60 | | | | RESURFACE 3' FROM EOS |
| FAP 729 | RT. | 54+14.00 | C.E. | 17.00 | 3.00 | 1.50 | 17.00 | 7.65 | 1.43 | | | | RESURFACE 3' FROM EOS |
| FAP 729 | LT. | 55+81.00 | C.E. | 36.00 | 10.00 | 1.50 | 36.00 | 16.20 | 3.02 | | | | RESURFACE 10' FROM EOS |
| FAP 729 | LT. | 56+65.00 | C.E. | 46.00 | 10.00 | 1.50 | 46.00 | 20.70 | 3.86 | | | | RESURFACE 10' FROM EOS |
| FAP 729 | LT. | 60+77.00 | P.E. | 35.00 | 10.00 | 1.50 | 35.00 | 15.75 | 2.94 | | | | RESURFACE 10' FROM EOS |
| FAU 7053 | LT. | 80+83.00 | P.E. | 36.00 | 6.00 | 1.50 | 36.00 | 16.20 | 3.02 | 7.00 | 1.00 | 1.00 | RESURFACE 6' FROM EOS |
| FAU 7053 | LT. | 85+73.00 | F.E. | 14.00 | 6.00 | 1.50 | 14.00 | 6.30 | 1.18 | | | | RESURFACE 6' FROM EOS |
| FAU 7053 | RT. | 85+86.00 | F.E. | 14.00 | | | | | | 14.00 | 6.00 | 6.00 | REMOVE EXISTING APRON |
| FAU 7053 | RT. | 91+96.00 | F.E. | 12.00 | | | | | | 12.00 | 5.00 | 5.00 | REMOVE EXISTING APRON |
| FAU 7053 | LT. | 93+65.00 | F.E. | 15.00 | 5.00 | 1.50 | 15.00 | 6.75 | 1.26 | | | | RESURFACE 5' FROM EOS |
| FAU 7053 | LT. | 96+21.00 | F.E. | 36.00 | 6.50 | 1.50 | 36.00 | 16.20 | 3.02 | | | | RESURFACE 6.5' FROM EOS |
| FAU 7053 | RT. | 105+14.00 | F.E. | 12.00 | 5.00 | 1.50 | 12.00 | 5.40 | 1.01 | | | | RESURFACE 5' FROM EOS |
| FAU 7053 | LT. | 105+45.00 | P.E. | 40.00 | 9.00 | 1.50 | 40.00 | 18.00 | 3.36 | 18.00 | 2.00 | 2.00 | RESURFACE 9' FROM EOS |
| FAU 7053 | LT. | 105+45.00 | P.E. | 10.00 | | | | | | 10.00 | 4.00 | 4.00 | REMOVE PART OF APRON |
| FAU 7053 | LT. | 106+53.00 | P.E. | 35.00 | 9.00 | 1.50 | 35.00 | 15.75 | 2.94 | | | | RESURFACE 9' FROM EOS |
| FAU 7053 | RT. | 109+47.00 | C.E. | 25.00 | 6.00 | 1.50 | 25.00 | 11.25 | 2.10 | | | | RESURFACE 6' FROM EOS |
| FAU 7053 | LT. | 110+30.00 | F.E. | 14.00 | 5.00 | 1.50 | 14.00 | 6.30 | 1.18 | | | | RESURFACE 5' FROM EOS |
| FAU 7053 | LT. | 111+25.00 | P.E. | 46.00 | 10.00 | 1.50 | 46.00 | 20.70 | 3.86 | | | | RESURFACE 10' FROM EOS |
| FAU 7053 | LT. | 112+05.00 | P.E. | 48.00 | 10.00 | 1.50 | 48.00 | 21.60 | 4.03 | | | | RESURFACE 10' FROM EOS |
| FAU 7053 | RT. | 116+78.00 | C.E. | 60.00 | 6.00 | 1.50 | 60.00 | 27.00 | 5.04 | | | | RESURFACE 6' FROM EOS |
| FAU 7053 | LT. | 118+23.00 | F.E. | 17.00 | 6.00 | 1.50 | 17.00 | 7.65 | 1.43 | | | | RESURFACE 6' FROM EOS |
| FAU 7053 | LT. | 119+85.00 | P.E. | 49.00 | | | | | | 49.00 | 20.00 | 20.00 | REMOVE EXISTING APRON |
| FAU 7053 | LT. | 120+30.00 | P.E. | 53.00 | 10.00 | 1.50 | 53.00 | 23.85 | 4.45 | 53.00 | 6.00 | 6.00 | ADD NEW APRON / 10' FROM EOS |
| FAU 7053 | RT. | 124+33.00 | F.E. | 25.00 | 5.50 | 1.50 | 25.00 | 11.25 | 2.10 | | | | RESURFACE 5.5' FROM EOS |
| FAU 7053 | LT. | 126+75.00 | C.E. | 110.00 | 10.00 | 1.50 | 110.00 | 49.50 | 9.24 | 5.00 | 1.00 | 1.00 | RESURFACE 10' FROM EOS |
| FAU 7053 | RT. | 126+83.00 | P.E. | 62.00 | 10.00 | 1.50 | 62.00 | 27.90 | 5.21 | 3.00 | 1.00 | 1.00 | RESURFACE 10' FROM EOS |
| FAU 7053 | LT. | 128+15.00 | C.E. | 124.00 | 10.00 | 1.50 | 124.00 | 55.80 | 10.42 | 6.00 | 1.00 | 1.00 | RESURFACE 10' FROM EOS |
| FAU 7053 | RT. | 128+25.00 | P.E. | 67.00 | 10.00 | 1.50 | 67.00 | 30.15 | 5.63 | 6.00 | 1.00 | 1.00 | RESURFACE 10' FROM EOS |
| FAU 7053 | LT. | 129+03.00 | C.E. | 62.00 | 10.00 | 1.50 | 62.00 | 27.90 | 5.21 | 3.00 | 1.00 | 1.00 | RESURFACE 10' FROM EOS |
| FAU 7053 | LT. | 129+58.00 | KRUGER LANE | 45.00 | 10.00 | 1.50 | 45.00 | 20.25 | 3.78 | 3.00 | 1.00 | 1.00 | RESURFACE 10' FROM EOS |
| TOTAL = | | | | | | | 1539.00 | 692.55 | 129.28 | 92.00 | 144.00 | 57.00 | |
| USE = | | | | | | | 1539.00 | 693.00 | 130.00 | 92.00 | 144.00 | 57.00 | |
| | | | | | | | SQ YD | POUND | TON | SQ YD | SQ YD | TON | |
| FAP 729 = | | | | | | | 593.00 | 267.00 | 50.00 | 7.00 | 40.00 | 7.00 | |
| FAU 7053 = | | | | | | | 946.00 | 426.00 | 80.00 | 85.00 | 104.00 | 50.00 | |
| | | | | | | | SQ YD | POUND | TON | SQ YD | SQ YD | TON | |

SCHEDULE OF QUANTITIES

SHEET 6 OF 8

70300100 SHORT TERM PAVEMENT MARKING

70301000 WORK ZONE PAVEMENT MARKER REMOVAL

| | | | | 70300100 | | | | | 70301000 | | | |
|-----------------------|----------|---------------|---------------|-----------|----|-----------|------------------|-----------------------|----------|---------------------|----------------|----------------|
| LOCATION | | | | STATION | TO | STATION | QUANTITY (FT) | APPLY AFTER | COLOR | QUANTITY (SQ FT) | | |
| FAP 729 | C.L. | SKIP DASH | | 10+47.00 | | 43+90.00 | 680.00 | MILLING & HMA SURFACE | YELLOW | 113.33 | | |
| FAP 729 | C.L. | MEDIAN | | 43+90.00 | | 48+88.00 | 208.00 | MILLING & HMA SURFACE | YELLOW | 34.67 | | |
| FAP 729 | LT. | MEDIAN | | 48+88.00 | | 51+22.00 | 56.00 | MILLING & HMA SURFACE | YELLOW | 9.33 | | |
| FAP 729 | LT. | LT. TURN LANE | | 48+88.00 | | 51+22.00 | 56.00 | MILLING & HMA SURFACE | WHITE | 9.33 | | |
| FAP 729 | C.L. | TWLTL | | 52+09.00 | | 60+75.00 | 736.00 | MILLING & HMA SURFACE | YELLOW | 122.67 | | |
| FAP 729 | LT. | RT. TURN LANE | | 52+09.00 | | 53+55.00 | 40.00 | MILLING & HMA SURFACE | WHITE | 6.67 | | |
| FAP 729 | C.L. | MEDIAN | | 60+75.00 | | 64+74.00 | 176.00 | MILLING & HMA SURFACE | YELLOW | 29.33 | | |
| FAP 729 | RT. | RT. TURN LANE | | 63+02.00 | | 64+72.00 | 48.00 | MILLING & HMA SURFACE | WHITE | 8.00 | | |
| FAP 729 | RT. | LT. TURN LANE | | 63+02.00 | | 64+72.00 | 48.00 | MILLING & HMA SURFACE | WHITE | 8.00 | | |
| FAP 729 | LT. | RT. TURN LANE | | 65+95.00 | | 67+06.00 | 32.00 | MILLING & HMA SURFACE | WHITE | 5.33 | | |
| FAP 729 | LT. | LT. TURN LANE | | 66+12.00 | | 67+95.00 | 48.00 | MILLING & HMA SURFACE | WHITE | 8.00 | | |
| FAP 729 | C.L. | MEDIAN | | 66+10.00 | | 72+09.50 | 256.00 | MILLING & HMA SURFACE | YELLOW | 42.67 | | |
| FAP 729 | RT. | RT. TURN LANE | | 69+96.50 | | 72+24.50 | 56.00 | MILLING & HMA SURFACE | WHITE | 9.33 | | |
| FAP 729 | RT. | LT. TURN LANE | | 69+96.50 | | 72+24.50 | 56.00 | MILLING & HMA SURFACE | WHITE | 9.33 | | |
| FAP 729 | RT. | STOP BAR | | 72+09.50 | | | 144.00 | MILLING & HMA SURFACE | WHITE | 24.00 | | |
| FAP 729 | RT. | STOP BAR | | 72+24.50 | | | 144.00 | MILLING & HMA SURFACE | WHITE | 24.00 | | |
| FAU 7053 | LT. | STOP BAR | | 73+13.00 | | | 288.00 | MILLING & HMA SURFACE | WHITE | 48.00 | | |
| FAU 7053 | C.L. | MEDIAN | | 73+13.00 | | 80+15.30 | 304.00 | MILLING & HMA SURFACE | YELLOW | 50.67 | | |
| FAU 7053 | LT. | LT. TURN LANE | | 73+13.00 | | 75+35.30 | 56.00 | MILLING & HMA SURFACE | WHITE | 9.33 | | |
| FAU 7053 | LT. | RT. TURN LANE | | 73+13.00 | | 75+35.30 | 56.00 | MILLING & HMA SURFACE | WHITE | 9.33 | | |
| FAU 7053 | C.L. | SKIP DASH | | 80+15.30 | | 129+77.00 | 1008.00 | MILLING & HMA SURFACE | YELLOW | 168.00 | | |
| FAU 7053 | RT. | RT. TURN LANE | | 80+18.20 | | 82+80.00 | 64.00 | MILLING & HMA SURFACE | WHITE | 10.67 | | |
| FAU 7053 | RT. | RT. TURN LANE | | 97+25.00 | | 99+61.00 | 56.00 | MILLING & HMA SURFACE | WHITE | 9.33 | | |
| (**) | LYNCH RD | RT. | MEDIAN | 127+50.00 | | 129+20.80 | 48.00 | MILLING & HMA SURFACE | YELLOW | 8.00 | | |
| (**) | LYNCH RD | LT. | LT. TURN LANE | 127+50.00 | | 129+20.80 | 48.00 | MILLING & HMA SURFACE | WHITE | 8.00 | | |
| (**) | LYNCH RD | RT. | STOP BAR | 129+20.80 | | | 288.00 | MILLING & HMA SURFACE | WHITE | 48.00 | | |
| (**) | LYNCH RD | LT. | STOP BAR | 279+76.40 | | | 288.00 | MILLING & HMA SURFACE | WHITE | 48.00 | | |
| (**) | LYNCH RD | RT. | MEDIAN | 279+78.40 | | 282+00.00 | 56.00 | MILLING & HMA SURFACE | YELLOW | 9.33 | | |
| (**) | LYNCH RD | LT. | LT. TURN LANE | 279+78.40 | | 282+00.00 | 56.00 | MILLING & HMA SURFACE | WHITE | 9.33 | | |
| (**) | LYNCH RD | LT. | RT. TURN LANE | 280+16.00 | | 282+00.00 | 48.00 | MILLING & HMA SURFACE | WHITE | 8.00 | | |
| (**) | LYNCH RD | LT. | STOP BAR | 71+96.10 | | | 216.00 | MILLING & HMA SURFACE | WHITE | 36.00 | | |
| (**) | LYNCH RD | RT. | STOP BAR | 72+38.50 | | | 216.00 | MILLING & HMA SURFACE | WHITE | 36.00 | | |
| (**) | LYNCH RD | LT. | STOP BAR | 73+04.00 | | | 216.00 | MILLING & HMA SURFACE | WHITE | 36.00 | | |
| (**) | LYNCH RD | RT. | STOP BAR | 73+43.50 | | | 216.00 | MILLING & HMA SURFACE | WHITE | 36.00 | | |
| NOTE: | | | | | | | TOTAL = | 6312.00 | | | TOTAL = | 1052.00 |
| (**) CITY OF DANVILLE | | | | | | | | FT | | | | SQ FT |
| | | | | | | | FAP 729 = | 2784.00 | | | FAP 729 = | 464.00 |
| | | | | | | | FAU 7053 = | 1832.00 | | | FAU 7053 = | 305.00 |
| | | | | | | | DANVILLE = | 1696.00 | | | DANVILLE = | 283.00 |
| | | | | | | | | FT | | | | SQ FT |

48102100 AGGREGATE WEDGE SHOULDER, TYPE B

| LOCATION | STATION | TO | STATION | AVERAGE DEPTH (INCH) | LENGTH (FT) | WIDTH (FT) | QUANTITY (TON) | |
|----------|-----------|---------------|---------------|----------------------------|----------------|---------------|-------------------|-------|
| FAP 729 | RT. | 11+91.00 | 29+32.00 | 1.50 | 1741.00 | 3.00 | 43.53 | |
| FAP 729 | RT. | 30+60.00 | 34+45.00 | 1.50 | 385.00 | 3.00 | 9.63 | |
| FAP 729 | RT. | 42+70.00 | 50+27.00 | 1.50 | 757.00 | 3.00 | 18.93 | |
| FAP 729 | RT. | 50+88.00 | 52+01.29 (BK) | 1.50 | 113.29 | 3.00 | 2.83 | |
| FAP 729 | RT. | 51+99.88 (AH) | 59+76.00 | 1.50 | 776.12 | 3.00 | 19.40 | |
| (**) | FAP 729 | RT. | 59+76.00 | 64+48.00 | 1.50 | 472.00 | 3.00 | 11.80 |
| FAP 729 | RT. | 66+09.00 | 69+59.00 | 1.50 | 350.00 | 3.00 | 8.75 | |
| FAP 729 | LT. | 11+98.00 | 34+45.00 | 1.50 | 2247.00 | 3.00 | 56.18 | |
| FAP 729 | LT. | 42+70.00 | 50+74.00 | 1.50 | 804.00 | 3.00 | 20.10 | |
| (**) | FAP 729 | LT. | 52+32.00 | 55+27.00 | 1.50 | 295.00 | 3.00 | 7.38 |
| FAP 729 | LT. | 55+27.00 | 64+44.00 | 1.50 | 917.00 | 3.00 | 22.93 | |
| (**) | FAP 729 | LT. | 65+87.00 | 69+90.00 | 1.50 | 403.00 | 3.00 | 10.08 |
| FAP 729 | LT. | 69+90.00 | 70+77.00 | 1.50 | 87.00 | 3.00 | 2.18 | |
| (**) | LYNCH RD. | LT. | 70+77.00 | 71+32.00 | 1.50 | 55.00 | 3.00 | 1.38 |
| (**) | LYNCH RD. | RT. | 127+50.00 | 128+52.00 | 1.50 | 102.00 | 3.00 | 2.55 |
| (**) | LYNCH RD. | LT. | 127+50.00 | 128+74.00 | 1.50 | 124.00 | 3.00 | 3.10 |
| (**) | LYNCH RD. | RT. | 280+15.00 | 282+00.00 | 1.50 | 185.00 | 3.00 | 4.63 |
| (**) | LYNCH RD. | LT. | 280+36.00 | 282+00.00 | 1.50 | 164.00 | 3.00 | 4.10 |
| (**) | LYNCH RD. | RT. | 73+98.00 | 74+63.00 | 1.50 | 65.00 | 3.00 | 1.63 |
| FAU 7053 | RT. | 74+63.00 | 78+10.00 | 1.50 | 347.00 | 3.00 | 8.68 | |
| FAU 7053 | RT. | 83+52.00 | 95+17.00 | 1.50 | 1165.00 | 3.00 | 29.13 | |
| FAU 7053 | RT. | 101+04.00 | 108+94.00 | 1.50 | 790.00 | 3.00 | 19.75 | |
| FAU 7053 | RT. | 109+97.00 | 116+28.00 | 1.50 | 631.00 | 3.00 | 15.78 | |
| FAU 7053 | RT. | 117+25.00 | 129+77.00 | 1.50 | 1252.00 | 3.00 | 31.30 | |
| FAU 7053 | LT. | 74+34.00 | 76+98.00 | 1.50 | 264.00 | 3.00 | 6.60 | |
| FAU 7053 | LT. | 77+67.00 | 128+60.00 | 1.50 | 5093.00 | 3.00 | 127.33 | |

NOTE:
(**) CITY OF DANVILLE

| | |
|-------------------|---------------|
| TOTAL = | 489.61 |
| USE = | 490.00 |
| | TON |
| FAP 729 = | 205.00 |
| FAU 7053 = | 238.00 |
| DANVILLE = | 47.00 |
| | TON |

SCHEDULE OF QUANTITIES

SHEET 7 OF 8

78000200 THERMOPLASTIC PAVEMENT MARKING - LINE 4"
X7830070 GROOVING FOR RECESSED PAVEMENT MARKING 5"

| | | | | 78000200 | X7830070 | | |
|-----------------------|--------------------|----|---------------|---------------|---------------|----------|--------|
| LOCATION | STATION | TO | STATION | QUANTITY (FT) | QUANTITY (FT) | COLOR | |
| FAP 729 | C.L. SKIP DASH | | 10+47.00 | | 810.00 | 810.00 | YELLOW |
| FAP 729 | RT. EOP | | 10+47.00 | | 86.00 | 86.00 | WHITE |
| FAP 729 | RT. EOP | | 12+01.00 | | 1702.00 | 1702.00 | WHITE |
| FAP 729 | RT. EOP | | 31+04.00 | | 1916.00 | 1916.00 | WHITE |
| FAP 729 | LT. EOP | | 10+47.00 | | 90.00 | 90.00 | WHITE |
| FAP 729 | LT. EOP | | 12+05.00 | | 3820.00 | 3820.00 | WHITE |
| FAP 729 | C.L. MEDIAN | | 42+70.00 | | 240.00 | 240.00 | YELLOW |
| FAP 729 | C.L. MEDIAN | | 43+90.00 | | 1000.00 | 1000.00 | YELLOW |
| FAP 729 | LT. MEDIAN | | 43+90.00 | | 1006.00 | 1006.00 | YELLOW |
| FAP 729 | LT. MEDIAN | | 48+88.00 | | 468.00 | 468.00 | YELLOW |
| FAP 729 | LT. LT. TURN LANE | | 48+88.00 | | 234.00 | 234.00 | WHITE |
| FAP 729 | C.L. TWLTL - SOLID | | 52+09.00 | | 1732.00 | 1732.00 | YELLOW |
| FAP 729 | C.L. TWLTL - SKIP | | 52+09.00 | | 460.00 | 460.00 | YELLOW |
| FAP 729 | RT. EOP | | 51+04.00 | | 97.29 | 97.29 | WHITE |
| FAP 729 | RT. EOP | | 51+99.88 (AH) | | 776.12 | 776.12 | WHITE |
| (**) FAP 729 | RT. EOP | | 59+76.00 | | 472.00 | 472.00 | WHITE |
| FAP 729 | LT. RT. TURN LANE | | 52+09.00 | | 146.00 | 146.00 | WHITE |
| (**) FAP 729 | LT. EOP | | 52+09.00 | | 318.00 | 318.00 | WHITE |
| FAP 729 | LT. EOP | | 55+27.00 | | 876.00 | 876.00 | WHITE |
| FAP 729 | C.L. MEDIAN | | 60+75.00 | | 800.00 | 800.00 | YELLOW |
| FAP 729 | LT. MEDIAN | | 60+75.00 | | 800.00 | 800.00 | YELLOW |
| FAP 729 | RT. RT. TURN LANE | | 63+02.00 | | 170.00 | 170.00 | WHITE |
| FAP 729 | RT. LT. TURN LANE | | 63+02.00 | | 170.00 | 170.00 | WHITE |
| FAP 729 | C.L. MEDIAN | | 66+10.00 | | 1206.00 | 1206.00 | YELLOW |
| FAP 729 | C.L. MEDIAN | | 66+10.00 | | 1206.00 | 1206.00 | YELLOW |
| FAP 729 | LT. RT. TURN LANE | | 65+95.00 | | 111.00 | 111.00 | WHITE |
| FAP 729 | LT. LT. TURN LANE | | 66+12.00 | | 183.00 | 183.00 | WHITE |
| (**) FAP 729 | LT. EOP | | 65+95.00 | | 395.00 | 395.00 | WHITE |
| FAP 729 | LT. EOP | | 69+90.00 | | 142.00 | 142.00 | WHITE |
| FAP 729 | RT. EOP | | 66+59.00 | | 337.50 | 337.50 | WHITE |
| FAP 729 | RT. RT. TURN LANE | | 69+96.50 | | 193.50 | 193.50 | WHITE |
| FAP 729 | RT. LT. TURN LANE | | 69+96.50 | | 228.00 | 228.00 | WHITE |
| FAU 7053 | C.L. MEDIAN | | 73+13.00 | | 1404.00 | 1404.00 | YELLOW |
| FAU 7053 | C.L. MEDIAN | | 73+13.00 | | 1406.00 | 1406.00 | YELLOW |
| FAU 7053 | C.L. MEDIAN | | 80+15.00 | | 240.00 | 240.00 | YELLOW |
| FAU 7053 | LT. LT. TURN LANE | | 73+15.00 | | 220.30 | 220.30 | WHITE |
| FAU 7053 | LT. RT. TURN LANE | | 73+40.00 | | 195.30 | 195.30 | WHITE |
| FAU 7053 | LT. EOP | | 74+34.00 | | 256.00 | 256.00 | WHITE |
| FAU 7053 | RT. EOP | | 73+98.00 | | 380.20 | 380.20 | WHITE |
| FAU 7053 | RT. LANE LINE EXT. | | 77+78.20 | | 80.00 | 80.00 | WHITE |
| FAU 7053 | LT. EOP | | 77+80.00 | | 5197.00 | 5197.00 | WHITE |
| FAU 7053 | C.L. SKIP DASH | | 81+35.00 | | 1230.00 | 1230.00 | YELLOW |
| FAU 7053 | RT. RT. TURN LANE | | 80+18.00 | | 262.00 | 262.00 | WHITE |
| FAU 7053 | RT. EOP | | 83+52.00 | | 1165.00 | 1165.00 | WHITE |
| FAU 7053 | RT. RT. TURN LANE | | 97+25.00 | | 236.00 | 236.00 | WHITE |
| FAU 7053 | RT. EOP | | 101+03.00 | | 2874.00 | 2874.00 | WHITE |
| (**) LYNCH RD | LT. MEDIAN | | 127+50.00 | | 341.60 | 341.60 | YELLOW |
| (**) LYNCH RD | RT. LT. TURN LANE | | 127+50.00 | | 168.80 | 168.80 | WHITE |
| (**) LYNCH RD | RT. EOP | | 127+50.00 | | 102.00 | 102.00 | WHITE |
| (**) LYNCH RD | LT. EOP | | 127+50.00 | | 124.00 | 124.00 | WHITE |
| (**) LYNCH RD | RT. MEDIAN | | 279+76.40 | | 447.20 | 447.20 | YELLOW |
| (**) LYNCH RD | LT. LT. TURN LANE | | 279+78.40 | | 221.60 | 221.60 | WHITE |
| (**) LYNCH RD | LT. RT. TURN LANE | | 280+16.00 | | 184.00 | 184.00 | WHITE |
| (**) LYNCH RD | RT. EOP | | 280+15.00 | | 185.00 | 185.00 | WHITE |
| (**) LYNCH RD | LT. EOP | | 280+36.00 | | 164.00 | 164.00 | WHITE |
| NOTE: | | | | TOTAL = | 39275.41 | 39275.41 | |
| (**) CITY OF DANVILLE | | | | USE = | 39276.00 | 39276.00 | |
| | | | | | FT | FT | |
| | | | | FAP 729 = | 21007.00 | 21007.00 | |
| | | | | FAU 7053 = | 15146.00 | 15146.00 | |
| | | | | DANVILLE = | 3123.00 | 3123.00 | |
| | | | | | FT | FT | |

78000400 THERMOPLASTIC PAVEMENT MARKING - LINE 6"
X7830074 GROOVING FOR RECESSED PAVEMENT MARKING 7"

| | | | | 78000400 | X7830074 | | |
|-----------------------|---------|-------------|-----------|---------------|---------------|-------|--|
| LOCATION | STATION | OFFSET (FT) | | QUANTITY (FT) | QUANTITY (FT) | COLOR | |
| (**) LYNCH RD. | ISLAND | 72+21.00 | 42.00 LT. | 250.0 | 250.0 | WHITE | |
| (**) LYNCH RD. | ISLAND | 72+35.00 | 31.00 RT. | 256.0 | 256.0 | WHITE | |
| (**) LYNCH RD. | ISLAND | 73+06.00 | 30.00 LT. | 232.0 | 232.0 | WHITE | |
| (**) LYNCH RD. | ISLAND | 73+17.00 | 42.00 RT. | 242.0 | 242.0 | WHITE | |
| NOTE: | | | | TOTAL = | 980.0 | 980.0 | |
| (**) CITY OF DANVILLE | | | | | FT | FT | |
| | | | | DANVILLE = | 980.0 | 980.0 | |
| | | | | | FT | FT | |

78000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12"
X7830078 GROOVING FOR RECESSED PAVEMENT MARKING 13"

| | | | | | 78000600 | X7830078 | | |
|-----------------------|---------|----|----------|-------------|---------------|---------------|--------|-------|
| LOCATION | STATION | TO | STATION | OFFSET (FT) | QUANTITY (FT) | QUANTITY (FT) | COLOR | |
| FAP 729 | MEDIAN | | 43+90.00 | | 199.0 | 199.0 | YELLOW | |
| FAP 729 | MEDIAN | | 60+75.00 | | 170.0 | 170.0 | YELLOW | |
| FAP 729 | MEDIAN | | 66+10.00 | | 145.0 | 145.0 | YELLOW | |
| FAU 7053 | MEDIAN | | 73+13.00 | | 263.0 | 263.0 | YELLOW | |
| (**) LYNCH RD. | ISLAND | | 72+21.00 | | 42.00 LT. | 164.0 | 164.0 | WHITE |
| (**) LYNCH RD. | ISLAND | | 72+35.00 | | 31.00 RT. | 168.0 | 168.0 | WHITE |
| (**) LYNCH RD. | ISLAND | | 73+06.00 | | 30.00 LT. | 150.0 | 150.0 | WHITE |
| (**) LYNCH RD. | ISLAND | | 73+17.00 | | 42.00 RT. | 194.0 | 194.0 | WHITE |
| NOTE: | | | | | TOTAL = | 1453.0 | 1453.0 | |
| (**) CITY OF DANVILLE | | | | | | FT | FT | |
| | | | | | FAP 729 = | 514.0 | 514.0 | |
| | | | | | FAU 7053 = | 263.0 | 263.0 | |
| | | | | | DANVILLE = | 676.0 | 676.0 | |
| | | | | | | FT | FT | |

78000650 THERMOPLASTIC PAVEMENT MARKING - LINE 24"
X7830090 GROOVING FOR RECESSED PAVEMENT MARKING 25"

| | | | | 78000650 | X7830090 | | |
|----------------|-----------|---------------|---------------|-----------------------|----------|-------|--|
| LOCATION | STATION | QUANTITY (FT) | QUANTITY (FT) | COLOR | | | |
| (**) LYNCH RD. | 71+96.10 | 18.0 | 18.0 | WHITE | | | |
| FAP 729 | 72+09.50 | 12.0 | 12.0 | WHITE | | | |
| FAP 729 | 72+24.50 | 12.0 | 12.0 | WHITE | | | |
| (**) LYNCH RD. | 72+38.50 | 18.0 | 18.0 | WHITE | | | |
| (**) LYNCH RD. | 73+04.00 | 18.0 | 18.0 | WHITE | | | |
| FAU 7053 | 73+13.00 | 24.0 | 24.0 | WHITE | | | |
| (**) LYNCH RD. | 73+43.50 | 18.0 | 18.0 | WHITE | | | |
| (**) LYNCH RD. | 129+20.80 | 24.0 | 24.0 | WHITE | | | |
| (**) LYNCH RD. | 279+76.40 | 24.0 | 24.0 | WHITE | | | |
| | | | | TOTAL = | 168.0 | 168.0 | |
| | | | | | FT | FT | |
| | | | | FAP 729 = | 24.0 | 24.0 | |
| | | | | FAU 7053 = | 24.0 | 24.0 | |
| | | | | DANVILLE = | 120.0 | 120.0 | |
| | | | | | FT | FT | |
| NOTE: | | | | (**) CITY OF DANVILLE | | | |

SCHEDULE OF QUANTITIES

SHEET 8 OF 8

78000100 THERMOPLASTIC PAVEMENT MARKING,
LETTERS AND SYMBOLS

X7830060 GROOVING FOR RECESSED PAVEMENT MARKING,
LETTERS AND SYMBOLS

78100100 RAISED REFLECTIVE PAVEMENT MARKER

78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL

XZ193400 SURVEY MARKER, TYPE 2 (SPECIAL)

| LOCATION | STATION | SYMBOL | 78000100 QUANTITY (SQ FT) | X7830060 QUANTITY (SQ FT) |
|----------------|-----------|----------|---------------------------------|---------------------------------|
| FAP 729 | 48+88.00 | LT. TURN | 15.60 | 18.40 |
| FAP 729 | 49+60.00 | LT. TURN | 15.60 | 18.40 |
| FAP 729 | 50+32.00 | LT. TURN | 15.60 | 18.40 |
| FAP 729 | 51+04.00 | LT. TURN | 15.60 | 18.40 |
| (**) FAP 729 | 52+27.00 | RT. TURN | 15.60 | 18.40 |
| FAP 729 | 52+39.00 | LT. TURN | 15.60 | 18.40 |
| FAP 729 | 52+63.00 | LT. TURN | 15.60 | 18.40 |
| (**) FAP 729 | 52+91.00 | RT. TURN | 15.60 | 18.40 |
| (**) FAP 729 | 53+55.00 | RT. TURN | 15.60 | 18.40 |
| FAP 729 | 54+34.50 | LT. TURN | 15.60 | 18.40 |
| FAP 729 | 54+58.50 | LT. TURN | 15.60 | 18.40 |
| FAP 729 | 56+30.00 | LT. TURN | 15.60 | 18.40 |
| FAP 729 | 56+54.00 | LT. TURN | 15.60 | 18.40 |
| FAP 729 | 58+25.50 | LT. TURN | 15.60 | 18.40 |
| FAP 729 | 58+49.50 | LT. TURN | 15.60 | 18.40 |
| FAP 729 | 60+21.00 | LT. TURN | 15.60 | 18.40 |
| FAP 729 | 60+45.00 | LT. TURN | 15.60 | 18.40 |
| (**) FAP 729 | 63+02.00 | LT. TURN | 15.60 | 18.40 |
| (**) FAP 729 | 63+02.00 | RT. TURN | 15.60 | 18.40 |
| (**) FAP 729 | 63+78.00 | LT. TURN | 15.60 | 18.40 |
| (**) FAP 729 | 63+78.00 | RT. TURN | 15.60 | 18.40 |
| (**) FAP 729 | 64+54.00 | LT. TURN | 15.60 | 18.40 |
| (**) FAP 729 | 64+54.00 | RT. TURN | 15.60 | 18.40 |
| (**) FAP 729 | 66+30.00 | LT. TURN | 15.60 | 18.40 |
| (**) FAP 729 | 66+30.00 | RT. TURN | 15.60 | 18.40 |
| (**) FAP 729 | 66+85.00 | LT. TURN | 15.60 | 18.40 |
| (**) FAP 729 | 66+85.00 | RT. TURN | 15.60 | 18.40 |
| FAP 729 | 67+40.00 | LT. TURN | 15.60 | 18.40 |
| FAP 729 | 67+95.00 | LT. TURN | 15.60 | 18.40 |
| FAP 729 | 69+96.50 | LT. TURN | 15.60 | 18.40 |
| FAP 729 | 69+96.50 | RT. TURN | 15.60 | 18.40 |
| FAP 729 | 70+60.70 | LT. TURN | 15.60 | 18.40 |
| FAP 729 | 70+60.70 | RT. TURN | 15.60 | 18.40 |
| FAP 729 | 71+25.00 | LT. TURN | 15.60 | 18.40 |
| FAP 729 | 71+25.00 | RT. TURN | 15.60 | 18.40 |
| FAP 729 | 71+89.50 | LT. TURN | 15.60 | 18.40 |
| (**) LYNCH RD. | 71+89.50 | RT. TURN | 15.60 | 18.40 |
| (**) LYNCH RD. | 127+66.50 | LT. TURN | 15.60 | 18.40 |
| (**) LYNCH RD. | 128+32.20 | LT. TURN | 15.60 | 18.40 |
| (**) LYNCH RD. | 128+97.80 | LT. TURN | 15.60 | 18.40 |
| (**) LYNCH RD. | 280+02.50 | LT. TURN | 15.60 | 18.40 |
| (**) LYNCH RD. | 280+02.50 | RT. TURN | 15.60 | 18.40 |
| (**) LYNCH RD. | 280+76.60 | LT. TURN | 15.60 | 18.40 |
| (**) LYNCH RD. | 280+76.60 | RT. TURN | 15.60 | 18.40 |
| (**) LYNCH RD. | 281+50.60 | LT. TURN | 15.60 | 18.40 |
| (**) LYNCH RD. | 281+50.60 | RT. TURN | 15.60 | 18.40 |
| FAU 7053 | 73+30.80 | LT. TURN | 15.60 | 18.40 |
| (**) LYNCH RD. | 73+30.80 | RT. TURN | 15.60 | 18.40 |
| FAU 7053 | 73+98.90 | LT. TURN | 15.60 | 18.40 |
| FAU 7053 | 73+98.90 | RT. TURN | 15.60 | 18.40 |
| FAU 7053 | 74+67.10 | LT. TURN | 15.60 | 18.40 |
| FAU 7053 | 74+67.10 | RT. TURN | 15.60 | 18.40 |
| FAU 7053 | 75+35.30 | LT. TURN | 15.60 | 18.40 |
| FAU 7053 | 75+35.30 | RT. TURN | 15.60 | 18.40 |

| | | | |
|-----------------------|------------|--------|--------|
| NOTE: | TOTAL = | 842.40 | 993.60 |
| (**) CITY OF DANVILLE | USE = | 843.00 | 994.00 |
| | | SQ FT | SQ FT |
| | FAP 729 = | 437.00 | 515.00 |
| | FAU 7053 = | 109.00 | 129.00 |
| | DANVILLE = | 297.00 | 350.00 |
| | | SQ FT | SQ FT |

| LOCATION | STATION | TO | STATION | LENGTH (FT) | 78100100 TWO-WAY AMBER QUANTITY (EACH) | 78100100 ONE-WAY CRYSTAL QUANTITY (EACH) | 78300200 RRPM REMOVAL QUANTITY (EACH) |
|---------------|-------------------|----|-----------|----------------|--|--|---|
| FAP 729 | C.L. SKIP DASH | | 10+47.00 | 42+70.00 | 3223.00 | 41.0 | 41.0 |
| FAP 729 | C.L. MEDIAN | | 42+70.00 | 43+90.00 | 120.00 | 6.0 | 6.0 |
| FAP 729 | C.L. MEDIAN | | 43+90.00 | 48+88.00 | 498.00 | 50.0 | 50.0 |
| FAP 729 | LT. MEDIAN | | 48+88.00 | 51+22.00 | 234.00 | 14.0 | 14.0 |
| FAP 729 | LT. LT. TURN LANE | | 48+88.00 | 51+22.00 | 234.00 | | 7.0 |
| FAP 729 | C.L. TWLTL | | 52+09.00 | 60+75.00 | 866.00 | 44.0 | 44.0 |
| FAP 729 | LT. RT. TURN LANE | | 52+09.00 | 53+55.00 | 146.00 | | 5.0 |
| FAP 729 | C.L. MEDIAN | | 60+75.00 | 64+74.00 | 399.00 | 42.0 | 42.0 |
| FAP 729 | RT. RT. TURN LANE | | 63+02.00 | 64+72.00 | 170.00 | | 6.0 |
| FAP 729 | RT. LT. TURN LANE | | 63+02.00 | 64+72.00 | 170.00 | | 6.0 |
| FAP 729 | LT. RT. TURN LANE | | 65+95.00 | 67+06.00 | 111.00 | | 4.0 |
| FAP 729 | LT. LT. TURN LANE | | 66+12.00 | 67+95.00 | 183.00 | | 6.0 |
| FAP 729 | C.L. MEDIAN | | 66+10.00 | 72+09.50 | 599.50 | 62.0 | |
| FAP 729 | RT. RT. TURN LANE | | 69+96.50 | 72+24.50 | 228.00 | | 7.0 |
| FAP 729 | RT. LT. TURN LANE | | 69+96.50 | 72+24.50 | 228.00 | | 7.0 |
| FAU 7053 | C.L. MEDIAN | | 73+13.00 | 80+15.00 | 702.00 | 74.0 | |
| FAU 7053 | C.L. MEDIAN | | 80+15.00 | 81+35.00 | 120.00 | 6.0 | 6.0 |
| FAU 7053 | LT. LT. TURN LANE | | 73+13.00 | 75+35.30 | 222.30 | | 7.0 |
| FAU 7053 | LT. RT. TURN LANE | | 73+13.00 | 75+35.30 | 222.30 | | 7.0 |
| FAU 7053 | C.L. SKIP DASH | | 81+35.00 | 129+77.00 | 4842.00 | 62.0 | 62.0 |
| FAU 7053 | RT. RT. TURN LANE | | 80+18.00 | 82+80.00 | 262.00 | | 8.0 |
| FAU 7053 | RT. RT. TURN LANE | | 97+25.00 | 99+61.00 | 236.00 | | 7.0 |
| (**) LYNCH RD | RT. MEDIAN | | 127+50.00 | 129+20.80 | 170.80 | 12.0 | |
| (**) LYNCH RD | LT. LT. TURN LANE | | 127+50.00 | 129+20.80 | 170.80 | | 6.0 |
| (**) LYNCH RD | RT. MEDIAN | | 279+76.40 | 282+00.00 | 223.60 | 14.0 | |
| (**) LYNCH RD | LT. LT. TURN LANE | | 279+76.40 | 282+00.00 | 223.60 | | 7.0 |
| (**) LYNCH RD | LT. RT. TURN LANE | | 280+16.00 | 282+00.00 | 184.00 | | 6.0 |

| | | | | |
|-----------------------|------------|-------|------|-------|
| NOTE: | TOTAL = | 427.0 | 96.0 | 304.0 |
| (**) CITY OF DANVILLE | EACH | EACH | EACH | EACH |
| | FAP 729 = | 259.0 | 48.0 | 221.0 |
| | FAU 7053 = | 142.0 | 29.0 | 83.0 |
| | DANVILLE = | 26.0 | 19.0 | 0.0 |
| | | EACH | EACH | EACH |

THERE ARE NO EXISTING RRPMS BETWEEN STA. 65+95.00 TO STA. 80+18.00 OR ALONG LYNCH ROAD.

| LOCATION | STATION | OFFSET (FT) | TYPE | QUANTITY (EACH) |
|----------|---------------|----------------|--------|--------------------|
| FAP 729 | 11+04.60 | 0.00 | P.C. | 1.0 |
| FAP 729 | 15+05.42 | 9.76 RT. | P.I. | 1.0 |
| FAP 729 | 19+05.61 | 0.00 | P.T. | 1.0 |
| FAP 729 | 33+90.00 | 0.00 | P.O.T. | 1.0 |
| FAP 729 | 43+62.44 | 0.00 | P.C. | 1.0 |
| FAP 729 | 49+59.34 | 0.00 | P.T. | 1.0 |
| FAP 729 | 51+99.88 (AH) | 0.00 | P.C. | 1.0 |
| FAP 729 | 57+95.56 | 0.00 | P.T. | 1.0 |
| FAP 729 | 72+70.75 | 0.00 | P.O.T. | 1.0 |
| FAU 7053 | 80+97.96 | 0.00 | P.C. | 1.0 |
| FAU 7053 | 90+29.35 | 5.15 LT. | P.I. | 1.0 |
| FAU 7053 | 99+60.67 | 0.00 | P.T. | 1.0 |
| FAU 7053 | 114+18.92 | 0.00 | P.O.T. | 1.0 |
| FAU 7053 | 120+57.52 | 0.00 | P.C. | 1.0 |
| FAU 7053 | 124+95.28 | 0.88 RT. | P.I. | 1.0 |
| FAU 7053 | 129+33.03 | 0.00 | P.T. | 1.0 |

| | |
|------------|------|
| TOTAL = | 16.0 |
| | EACH |
| FAP 729 = | 9.0 |
| FAU 7053 = | 7.0 |
| | EACH |

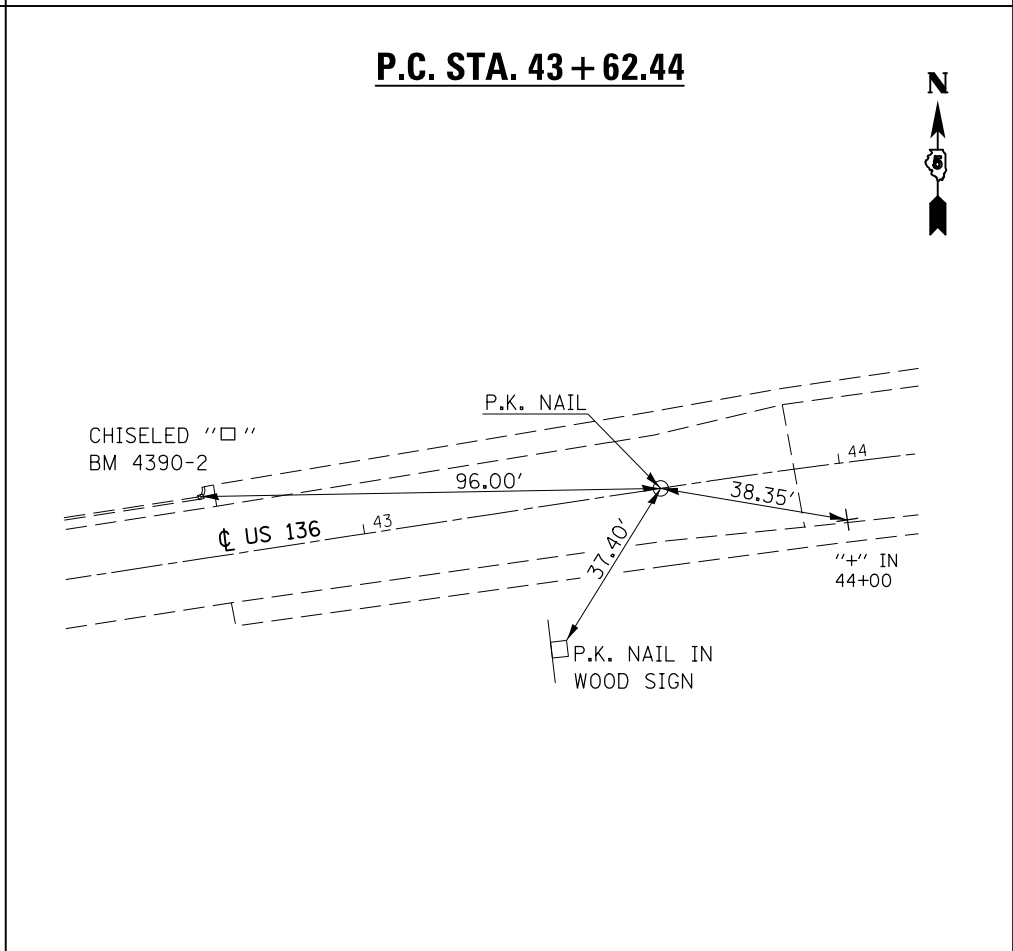
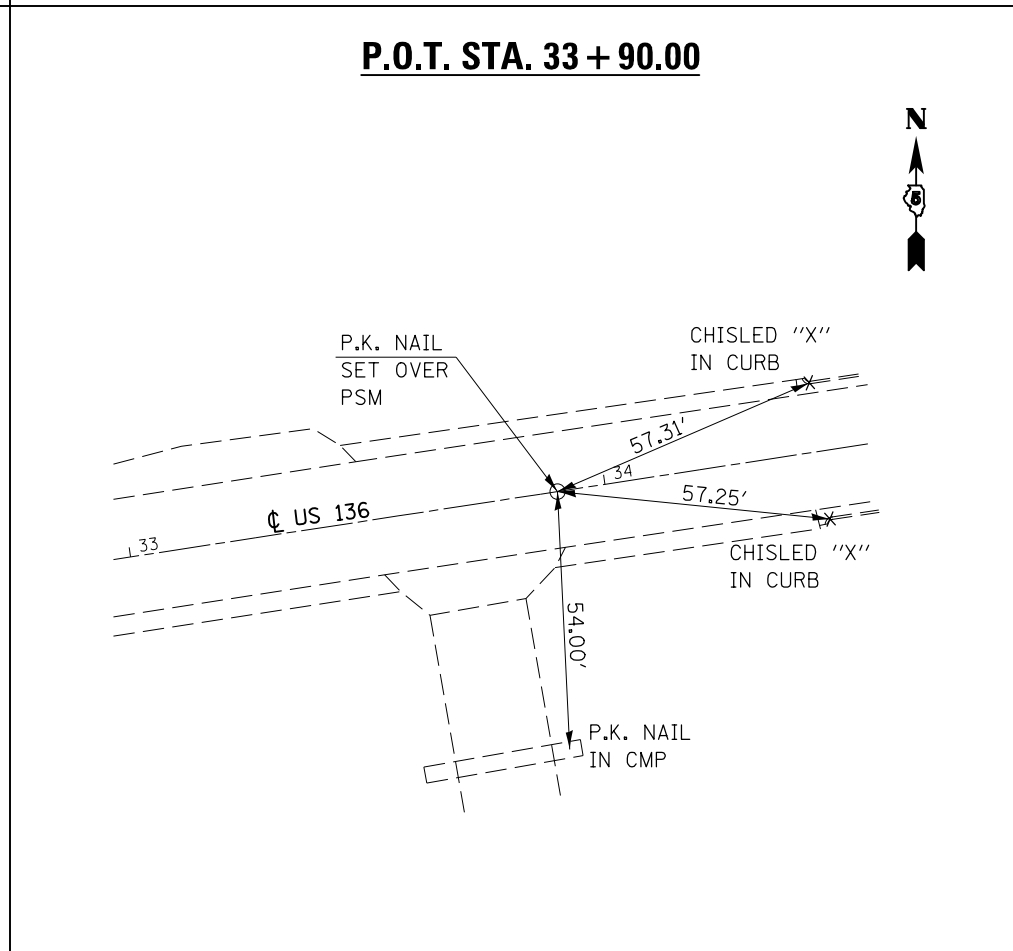
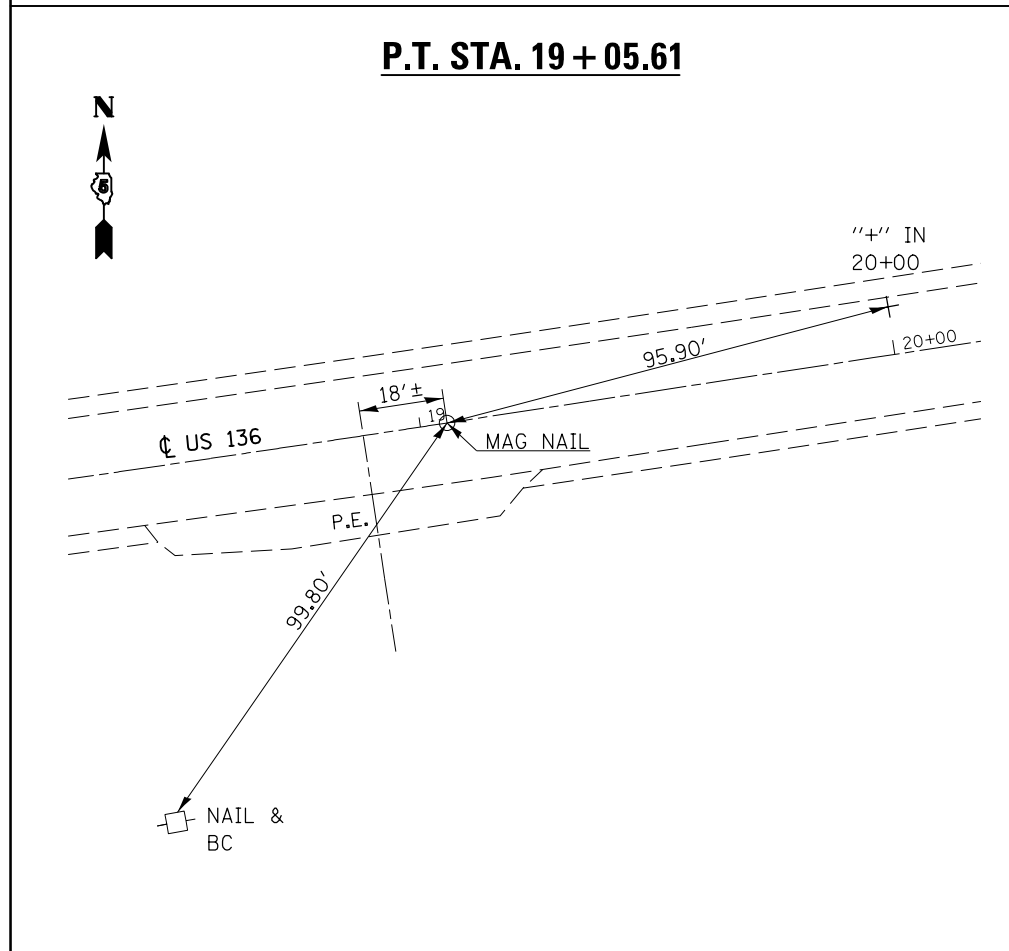
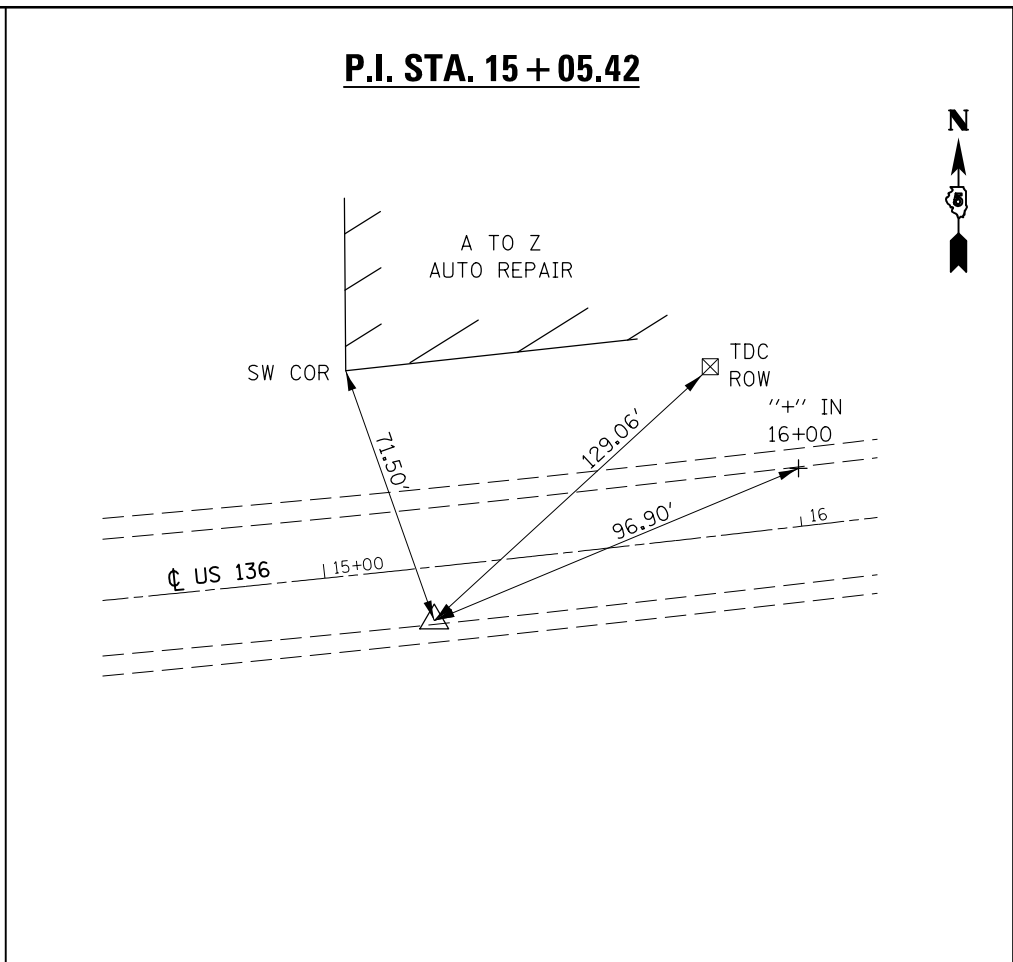
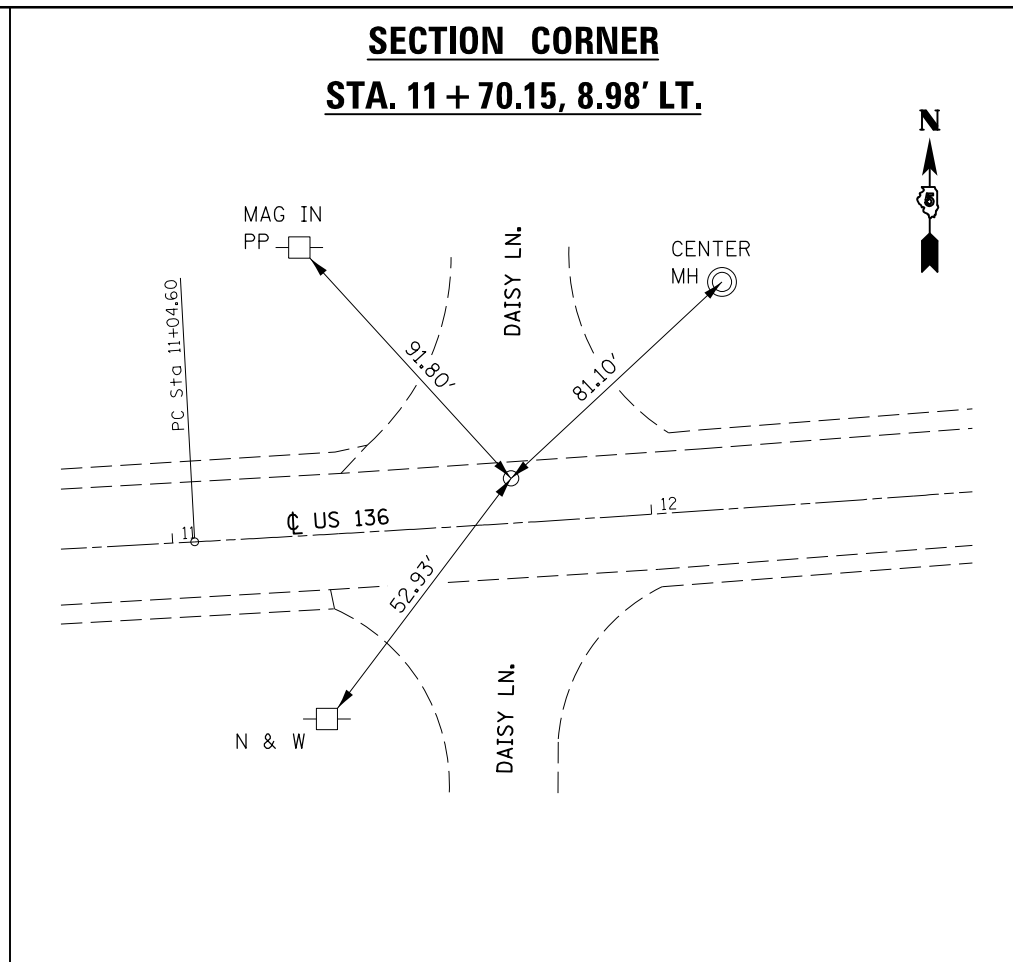
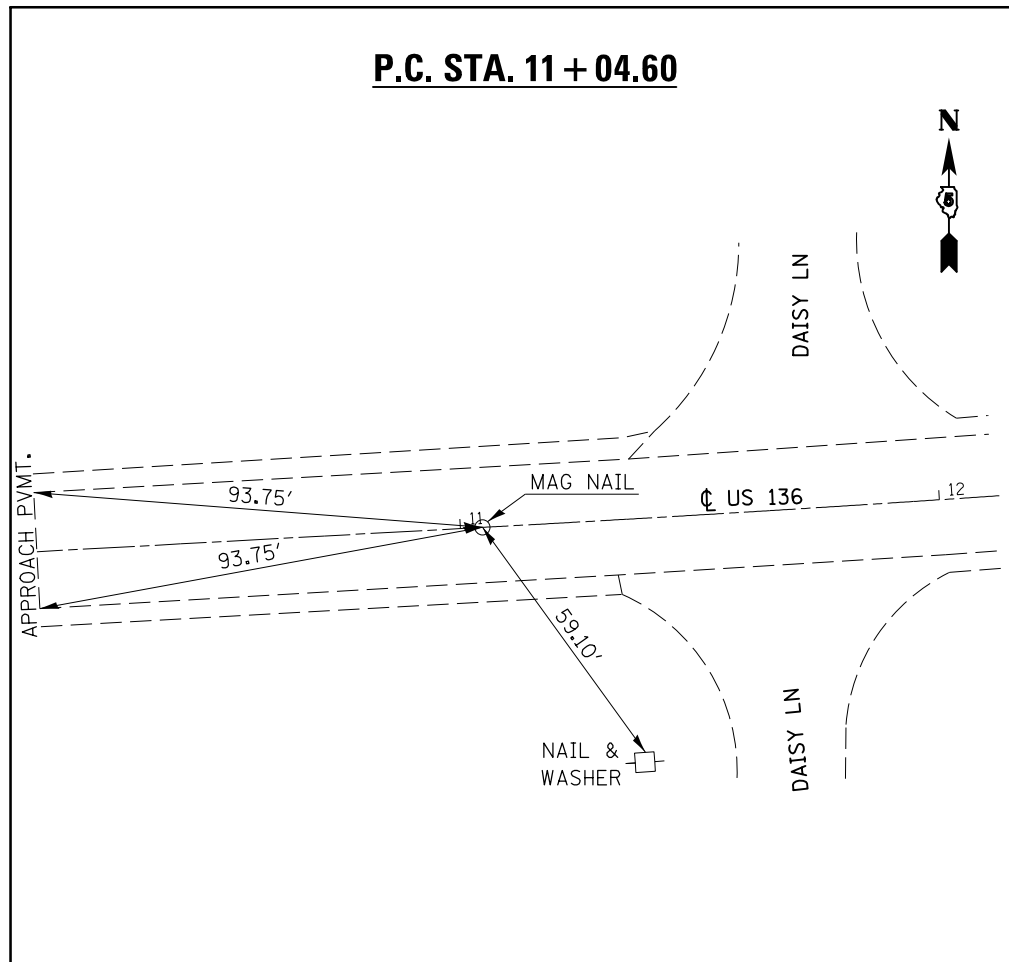
Z0070202 SURVEY MARKER VAULT

| LOCATION | STATION | OFFSET (FT) | TYPE | QUANTITY (EACH) |
|----------|-----------|----------------|-----------|--------------------|
| FAP 729 | 11+70.15 | 8.98 LT. | QTR. COR. | 1.0 |
| FAP 729 | 65+16.05 | 2.70 RT. | SEC. COR. | 1.0 |
| FAU 7053 | 129+76.87 | 2.19 LT. | SEC. COR. | 1.0 |

| | |
|------------|------|
| TOTAL = | 3.0 |
| | EACH |
| FAP 729 = | 2.0 |
| FAU 7053 = | 1.0 |
| | EACH |

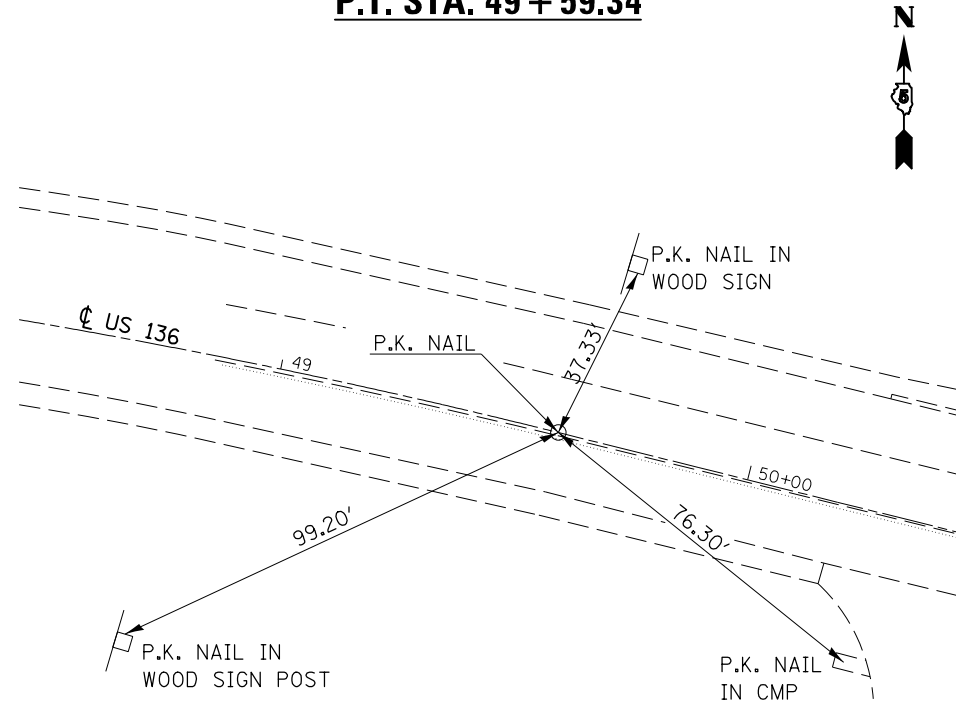
Z0055400 RUMBLE STRIP

| LOCATION | STATION | TO | STATION | QUANTITY (FT) |
|-----------|---------|----------|----------|------------------|
| FAP 729 | C.L. | 34+45.00 | 42+70.00 | 825.00 |
| TOTAL = | 825.00 | | | FT |
| FAP 729 = | 825.00 | | | FT |

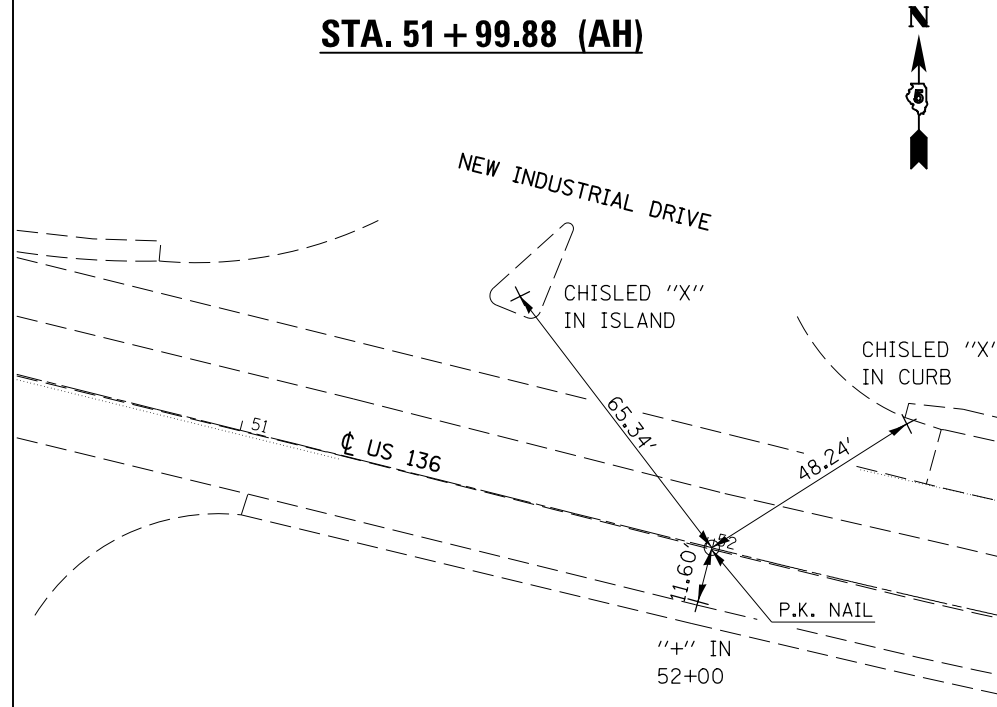


| | | | | | | | | | | | | |
|--|----------------------|------------|-----------|---|-------------------|-----------|-----------|----------------------------|--------------|-----------|----|----|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | TIE POINTS | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | | |
| p:\11\084EBIDINTEG\Illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\05722\Drawings\Design\0570264-shr-tiepoints.dwg | | | | | | DRAWN | REVISED | • F.A.P. 729 & F.A.U. 7053 | 38RS-2 | VERMILION | 64 | 24 |
| PLOT SCALE = 40.0000' / in. | | | | | | CHECKED - | REVISED - | | | | | |
| *MODELNAME* | | | | | | DATE - | REVISED - | ILLINOIS FED. AID PROJECT | | | | |

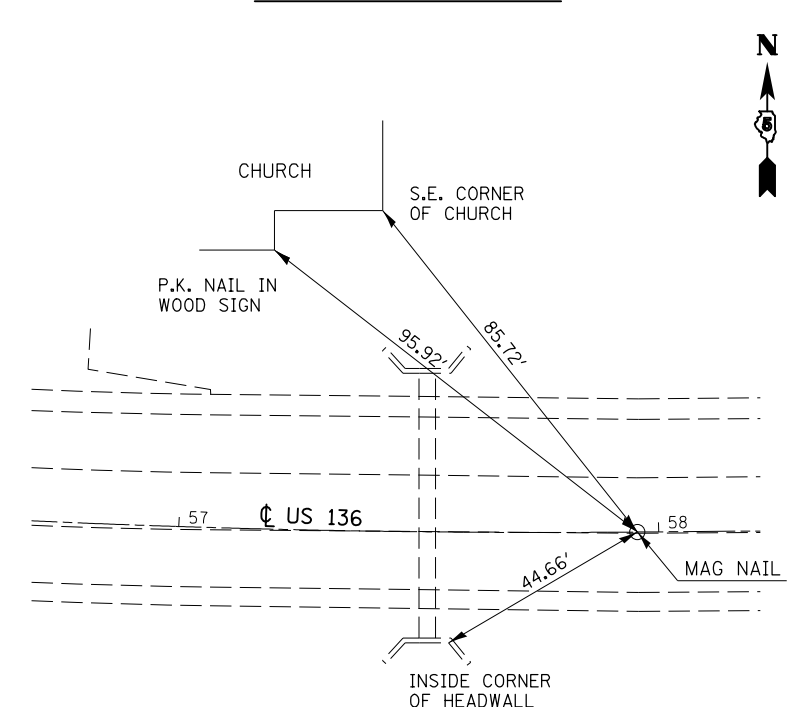
P.T. STA. 49 + 59.34



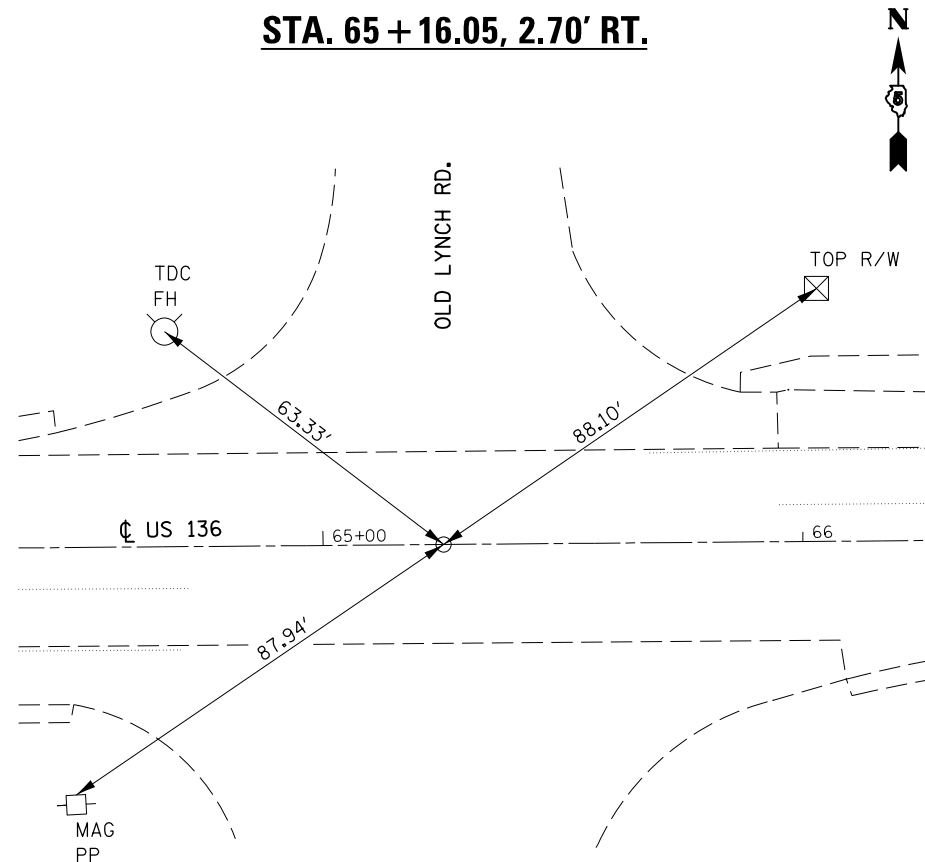
**P.C. STA. 52 + 01.29 (BK) =
STA. 51 + 99.88 (AH)**



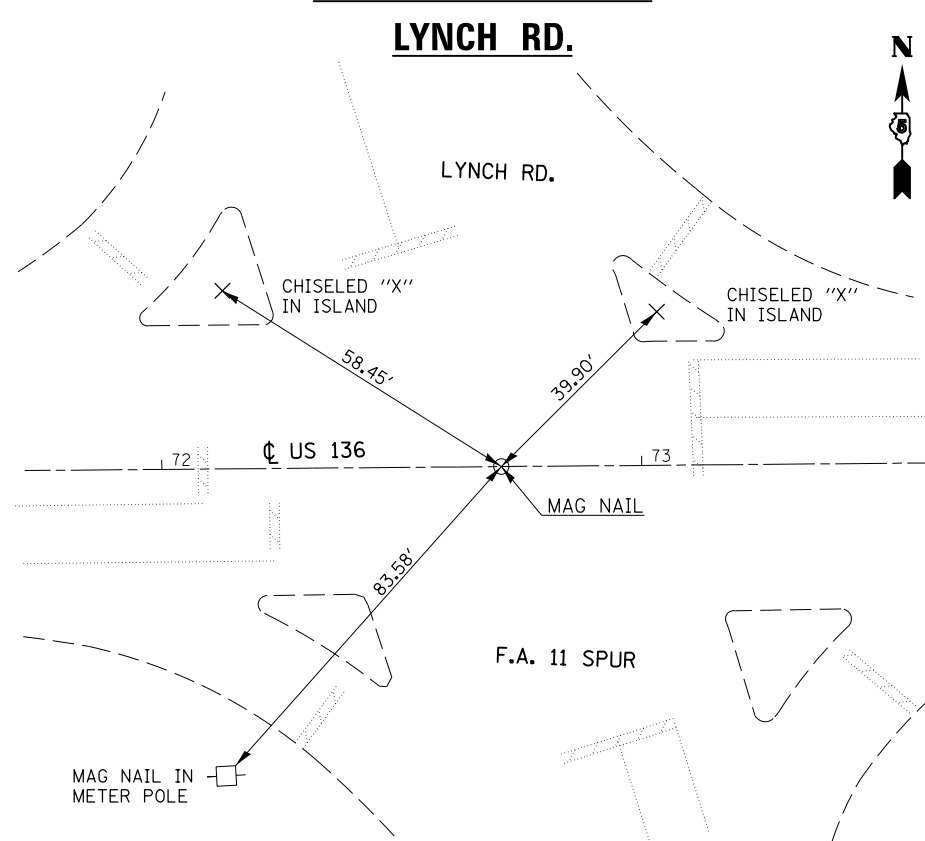
P.T. STA. 57 + 95.56



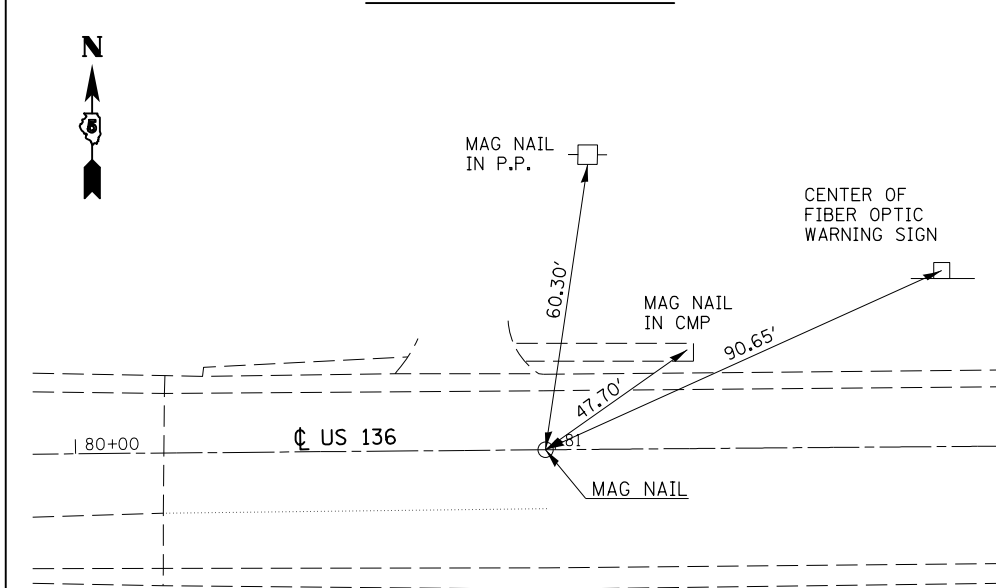
**SECTION CORNER
STA. 65 + 16.05, 2.70' RT.**



**P.O.T. STA. 72 + 70.75
LYNCH RD.**



P.C. STA. 80 + 97.96



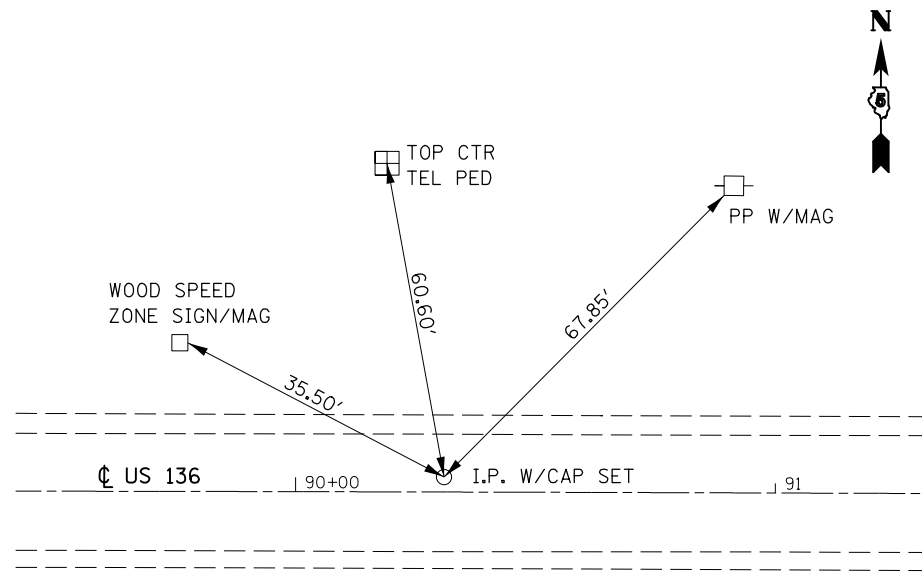
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| \$MODELNAME\$ | PLOT DATE = 12/9/2015 | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

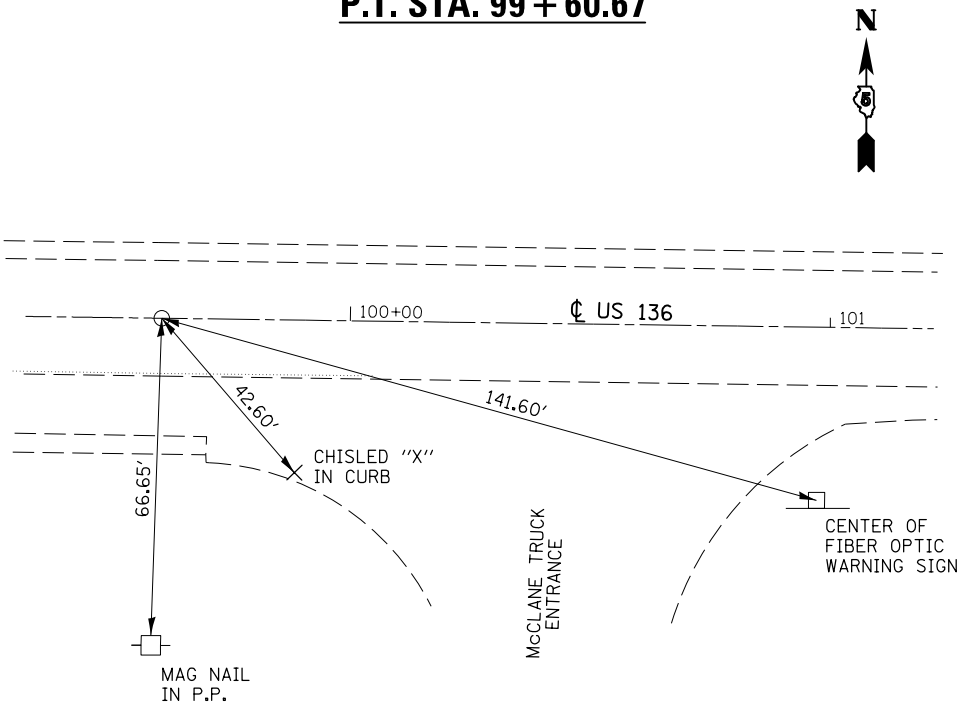
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|-------------------|---------|-------------|--------------|
| TIE POINTS | | | |
| SCALE: | SHEET 2 | OF 4 SHEETS | STA. TO STA. |

| | | | | |
|----------------------------|---------|-----------|--------------------|-----------|
| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| • F.A.P. 729 & F.A.U. 7053 | 38RS-2 | VERMILION | 64 | 25 |
| ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 70264 | |

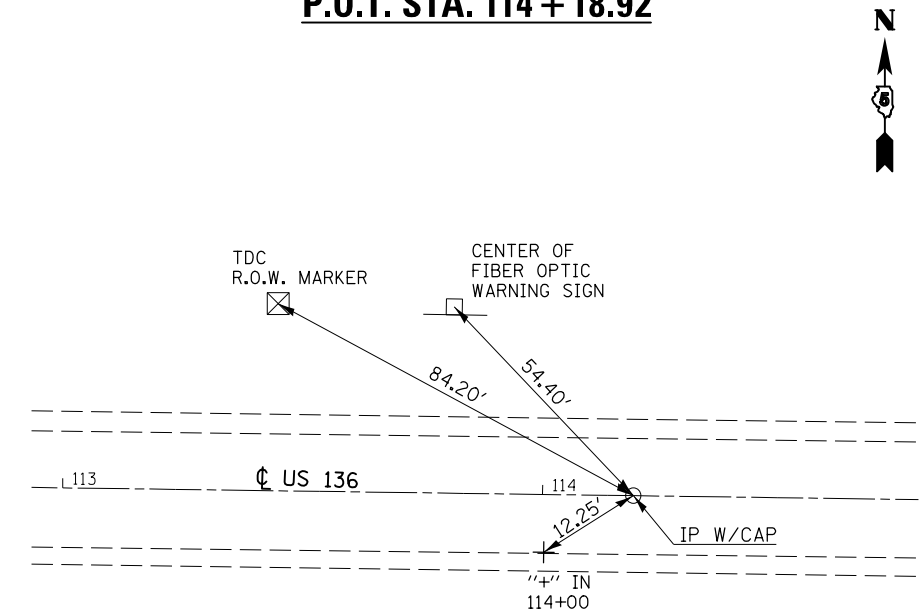
P.I. STA. 90 + 29.35



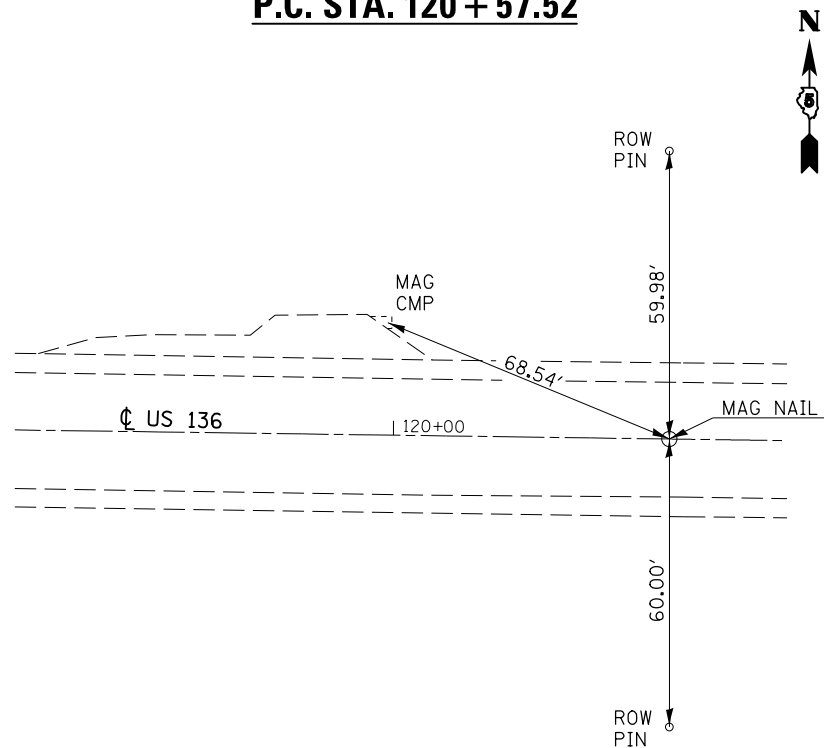
P.T. STA. 99 + 60.67



P.O.T. STA. 114 + 18.92

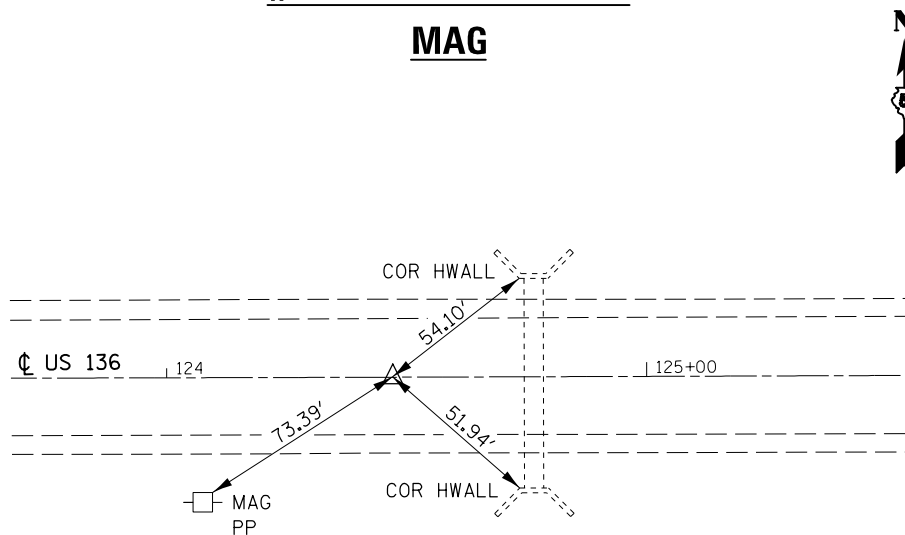


P.C. STA. 120 + 57.52

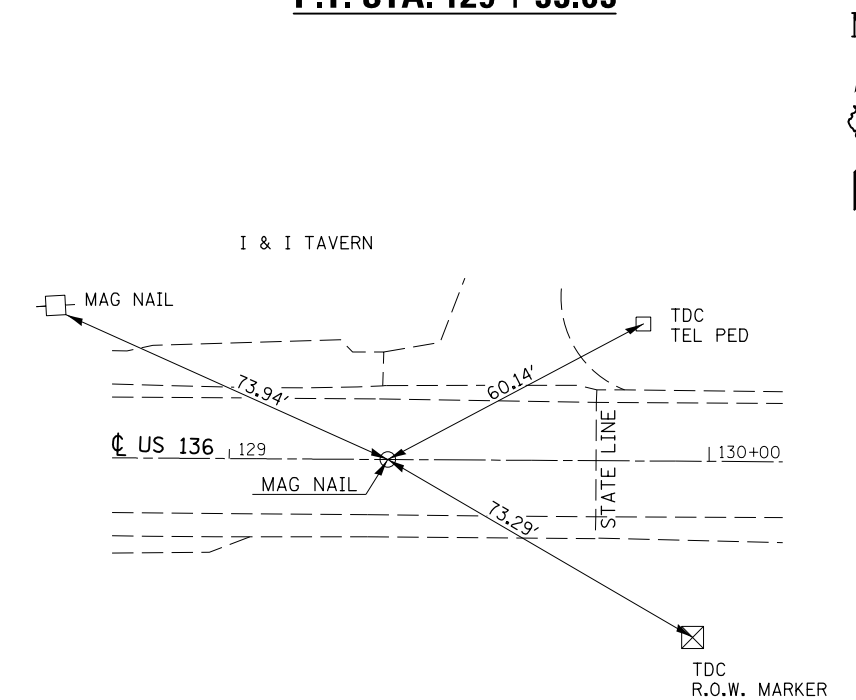


#8 PI STA. 124 + 95.28

MAG



P.T. STA. 129 + 33.03



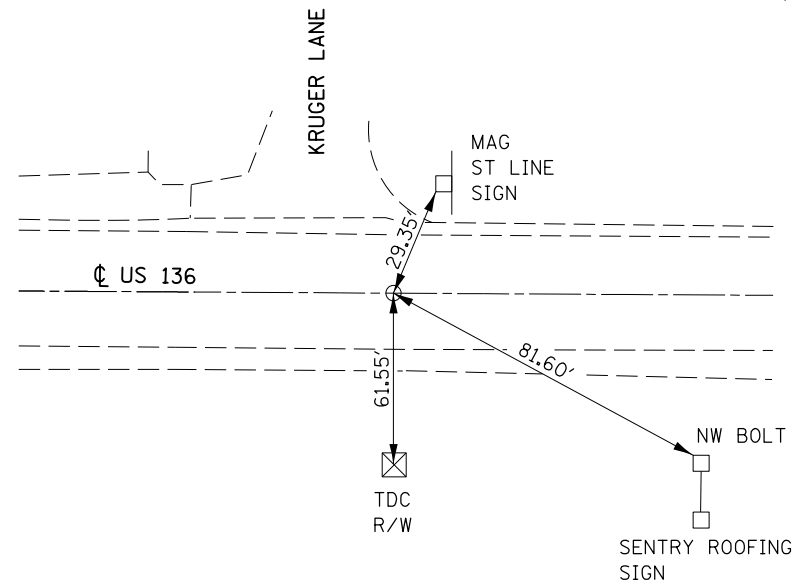
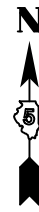
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| *MODELNAME* | PLOT DATE = 12/9/2015 | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

| | | | |
|-------------------|---------|-------------|--------------|
| TIE POINTS | | | |
| SCALE: | SHEET 3 | OF 4 SHEETS | STA. TO STA. |

| | | | | |
|----------------------------|---------|-----------|--------------------|-----------|
| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| • F.A.P. 729 & F.A.U. 7053 | 38RS-2 | VERMILION | 64 | 26 |
| ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 70264 | |

**#96 STA. 129+76.87, 2.19' LT.
SECTION CORNER (MAG SPIKE)**



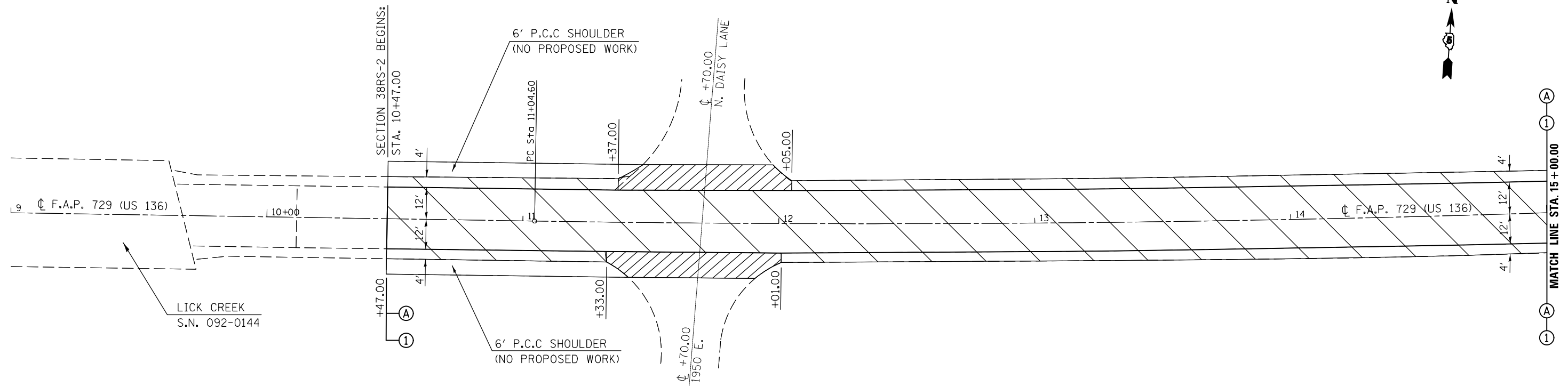
| | | | |
|---|-----------------------------|------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - |
| p:\11\084EBIDINTEG.illinois.gov\PWIDOT\Documents\DOT Offices\District 5\Projects\05722\Drawings\Design\0570264-sh-tiepoints.dwg | | DRAWN - | REVISED - |
| \$MODELNAME\$ | PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - |
| | PLOT DATE = 12/9/2015 | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

| | |
|-------------------|----------------------------------|
| TIE POINTS | |
| SCALE: | SHEET 4 OF 4 SHEETS STA. TO STA. |

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|----------------------------|---------|-----------|--------------------|-----------|
| • | 38RS-2 | VERMILION | 64 | 27 |
| • F.A.P. 729 & F.A.U. 7053 | | | CONTRACT NO. 70264 | |
| ILLINOIS FED. AID PROJECT | | | | |

SEC. 2, T. 19 N., R. 11 W., 2RD P.M.

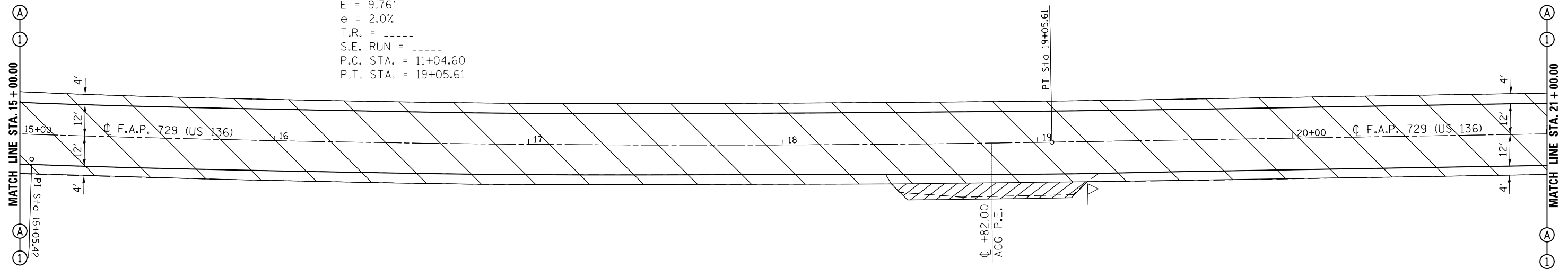



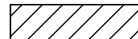
 HMA SURFACE REMOVAL, 1/2"
 HMA SURFACE REMOVAL, SPECIAL

SEC. 11, T. 19 N., R. 11 W., 2RD P.M.

SEC. 2, T. 19 N., R. 11 W., 2RD P.M.

EXIST. CURVE 17
 PI STA. = 15+05.42
 $\Delta = 5^\circ 34' 55.24''$ (LT)
 $D = 0^\circ 41' 48.75''$
 $R = 8,221.81'$
 $T = 400.82'$
 $L = 801.01'$
 $E = 9.76'$
 $e = 2.0\%$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 11+04.60$
 $P.T. STA. = 19+05.61$

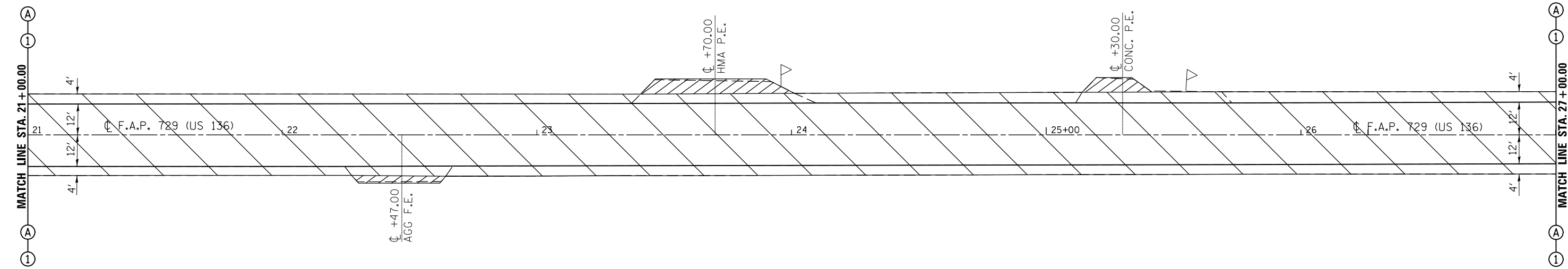


 HMA SURFACE REMOVAL, 1/2"
 HMA SURFACE REMOVAL, SPECIAL

SEC. 11, T. 19 N., R. 11 W., 2RD P.M.

| | | | | | | | | | | |
|---|----------------------|------------|-----------|---|-------------------|--------------------------|--------------------|---------------------------|------------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PLAN SHEET | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| p:\1\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\057264\Design\057264-shr-plan.dgn | DESIGNED - | REVISED - | • | | | 38RS-2 | VERMILION | 64 | 28 | |
| PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - | • | | | F.A.P. 729 & F.A.U. 7053 | CONTRACT NO. 70264 | ILLINOIS FED. AID PROJECT | | |
| PLOT DATE = 12/9/2015 | DATE - | REVISED - | SCALE: | | | SHEET 1 | OF 11 SHEETS | STA. 9+00.00 | TO STA. 21+00.00 | |

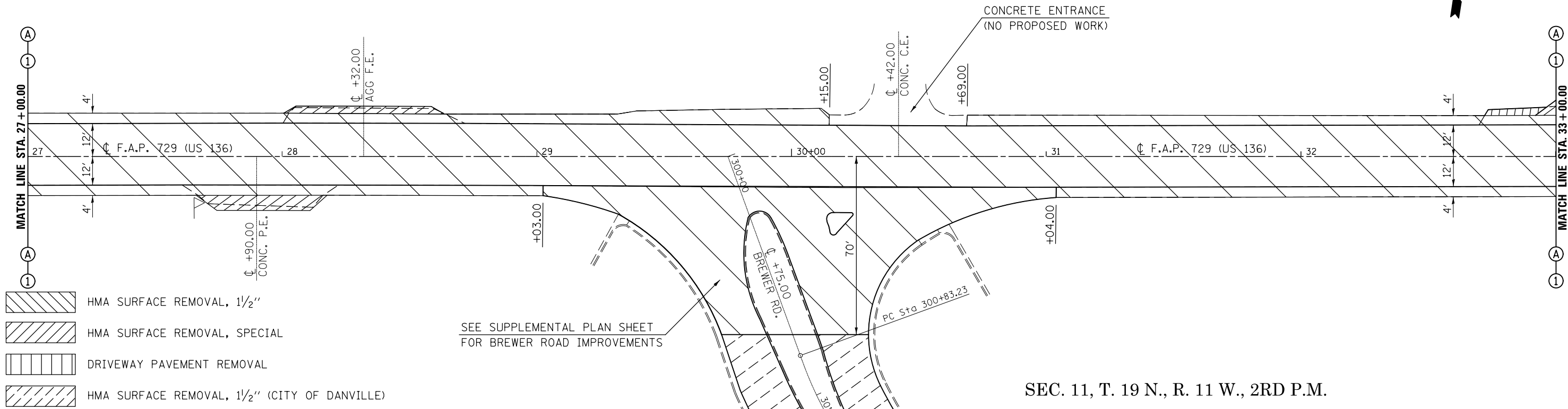
SEC. 2, T. 19 N., R. 11 W., 2RD P.M.



- HMA SURFACE REMOVAL, 1 1/2"
- HMA SURFACE REMOVAL, SPECIAL

SEC. 11, T. 19 N., R. 11 W., 2RD P.M.

SEC. 2, T. 19 N., R. 11 W., 2RD P.M.



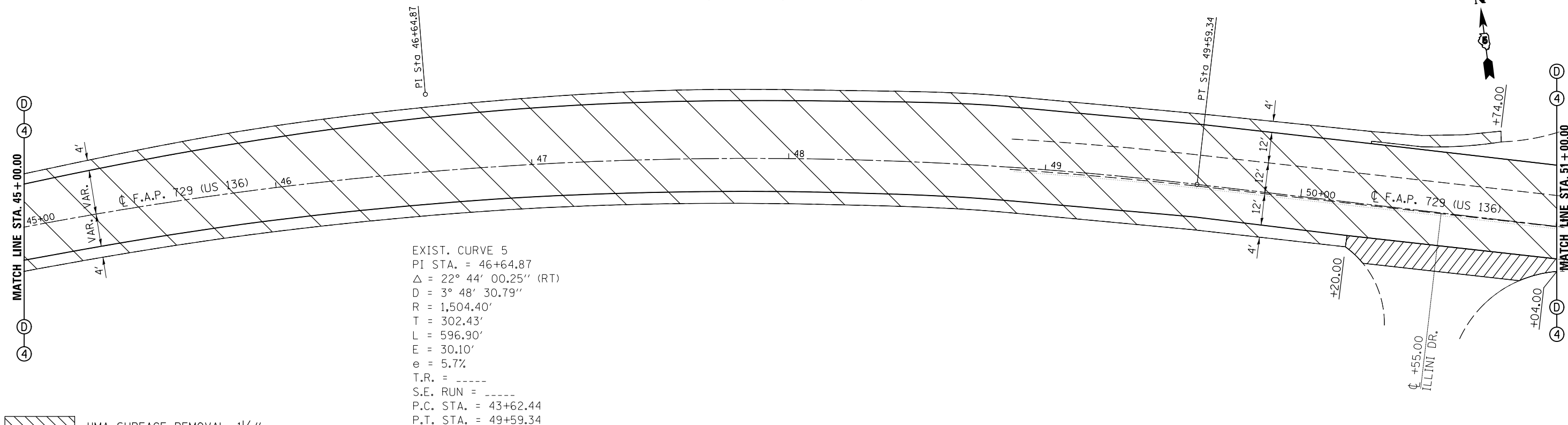
- HMA SURFACE REMOVAL, 1 1/2"
- HMA SURFACE REMOVAL, SPECIAL
- DRIVEWAY PAVEMENT REMOVAL
- HMA SURFACE REMOVAL, 1 1/2" (CITY OF DANVILLE)

SEE SUPPLEMENTAL PLAN SHEET FOR BREWER ROAD IMPROVEMENTS

SEC. 11, T. 19 N., R. 11 W., 2RD P.M.

| | | | | | | | | | | |
|-----------------------------|----------------------|------------|-----------|---|-------------------|-----------|---|--------------------|--------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PLAN SHEET | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | | | | | | • | 38RS-2 | VERMILION | 64 | 29 |
| | | | | | | • | F.A.P. 729 & F.A.U. 7053 | CONTRACT NO. 70264 | | |
| | | | | | | | ILLINOIS FED. AID PROJECT | | | |
| PLOT SCALE = 40.0000' / in. | | | | | SCALE: | | SHEET 2 OF 11 SHEETS STA. 21+00.00 TO STA. 33+00.00 | | | |
| PLOT DATE = 12/9/2015 | | | | | | | | | | |

SEC. 1, T. 19 N., R. 11 W., 2RD P.M.

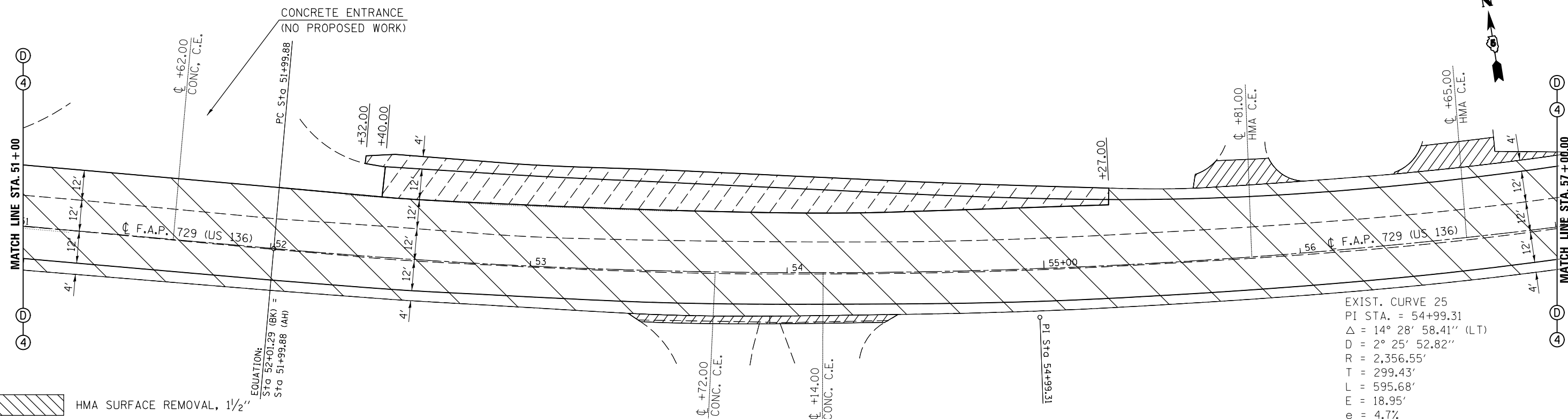


EXIST. CURVE 5
 PI STA. = 46+64.87
 $\Delta = 22^\circ 44' 00.25''$ (RT)
 D = 3° 48' 30.79"
 R = 1,504.40'
 T = 302.43'
 L = 596.90'
 E = 30.10'
 e = 5.7%
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 43+62.44
 P.T. STA. = 49+59.34

- HMA SURFACE REMOVAL, 1/2"
- HMA SURFACE REMOVAL, SPECIAL

SEC. 12, T. 19 N., R. 11 W., 2RD P.M.

SEC. 1, T. 19 N., R. 11 W., 2RD P.M.



EXIST. CURVE 25
 PI STA. = 54+99.31
 $\Delta = 14^\circ 28' 58.41''$ (LT)
 D = 2° 25' 52.82"
 R = 2,356.55'
 T = 299.43'
 L = 595.68'
 E = 18.95'
 e = 4.7%
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 51+99.88
 P.T. STA. = 57+95.56

- HMA SURFACE REMOVAL, 1/2"
- HMA SURFACE REMOVAL, SPECIAL
- HMA SURFACE REMOVAL, 1/2" (CITY OF DANVILLE)

SEC. 12, T. 19 N., R. 11 W., 2RD P.M.

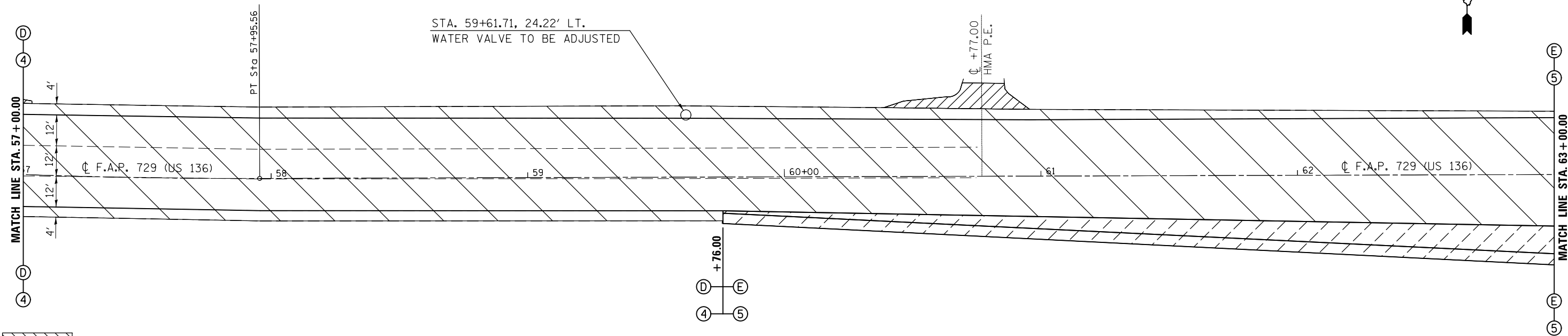
| | | | |
|--|----------------------|------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - |
| pw:\11084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0572\BROWND\0572\Design\05720264-shr-plan.dgn | | REVISION | REVISION |
| PLOT SCALE = 40.0000' / in. | CHECKED - | REVISION | REVISION |
| PLOT DATE = 12/9/2015 | DATE - | REVISION | REVISION |

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

| | | | |
|------------|---------|--------------|--------------------------------|
| PLAN SHEET | | | |
| SCALE: | SHEET 4 | OF 11 SHEETS | STA. 45+00.00 TO STA. 57+00.00 |

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|----------------------------|---------|-----------|---------------------------|-----------|
| • F.A.P. 729 & F.A.U. 7053 | 38RS-2 | VERMILION | 64 | 31 |
| CONTRACT NO. 70264 | | | ILLINOIS FED. AID PROJECT | |

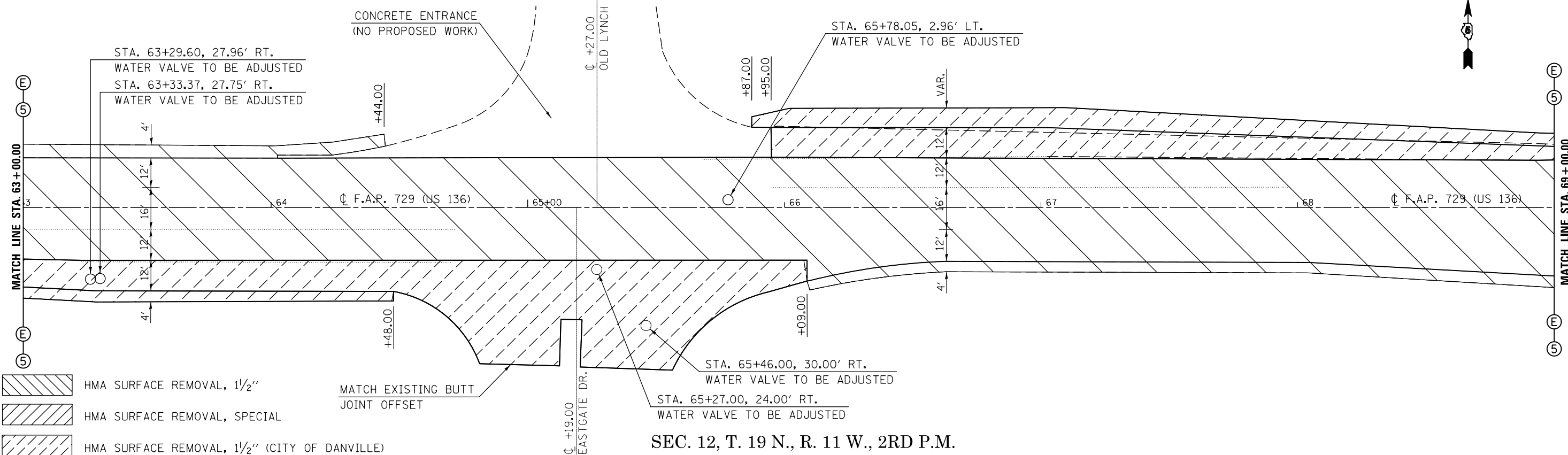
SEC. 1, T. 19 N., R. 11 W., 2RD P.M.



- HMA SURFACE REMOVAL, 1/2"
- HMA SURFACE REMOVAL, SPECIAL
- HMA SURFACE REMOVAL, 1/2" (CITY OF DANVILLE)

SEC. 12, T. 19 N., R. 11 W., 2RD P.M.

SEC. 1, T. 19 N., R. 11 W., 2RD P.M.



- HMA SURFACE REMOVAL, 1/2"
- HMA SURFACE REMOVAL, SPECIAL
- HMA SURFACE REMOVAL, 1/2" (CITY OF DANVILLE)

SEC. 12, T. 19 N., R. 11 W., 2RD P.M.

| | | | |
|---|----------------------|------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - |
| p:\1\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0572\Drawings\Design\0570264-shr-plan.dgn | | CHECKED - | REVISED - |
| | | DATE - | REVISED - |

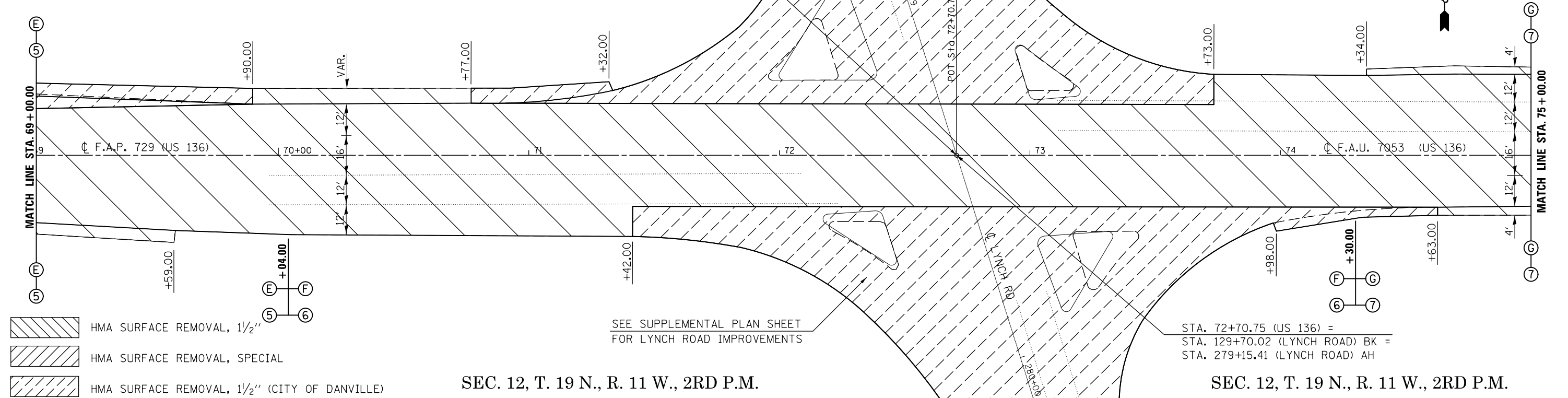
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| | | | |
|------------|---------|--------------|--------------------------------|
| PLAN SHEET | | | |
| SCALE: | SHEET 5 | OF 11 SHEETS | STA. 57+00.00 TO STA. 69+00.00 |

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|----------------------------|---------|-----------|--------------------|-----------|
| • F.A.P. 729 & F.A.U. 7053 | 38RS-2 | VERMILION | 64 | 32 |
| ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 70264 | |

SEC. 1, T. 19 N., R. 11 W., 2RD P.M.

SEC. 1, T. 19 N., R. 11 W., 2RD P.M.



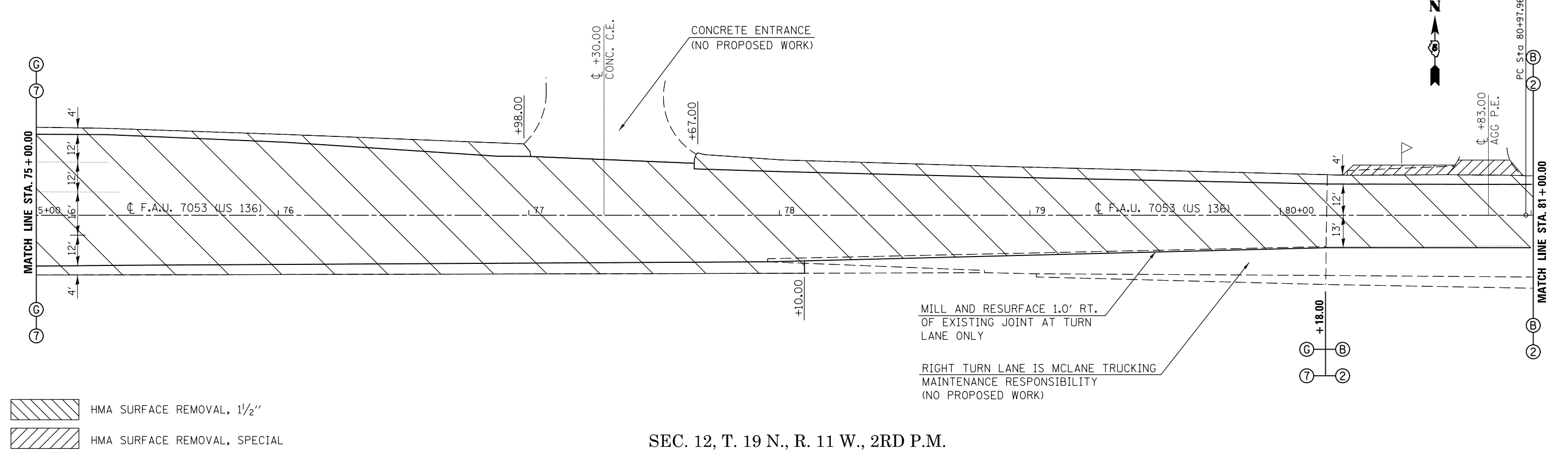
- HMA SURFACE REMOVAL, 1 1/2"
- HMA SURFACE REMOVAL, SPECIAL
- HMA SURFACE REMOVAL, 1 1/2" (CITY OF DANVILLE)

SEE SUPPLEMENTAL PLAN SHEET FOR LYNCH ROAD IMPROVEMENTS

SEC. 12, T. 19 N., R. 11 W., 2RD P.M.

SEC. 12, T. 19 N., R. 11 W., 2RD P.M.

SEC. 1, T. 19 N., R. 11 W., 2RD P.M.

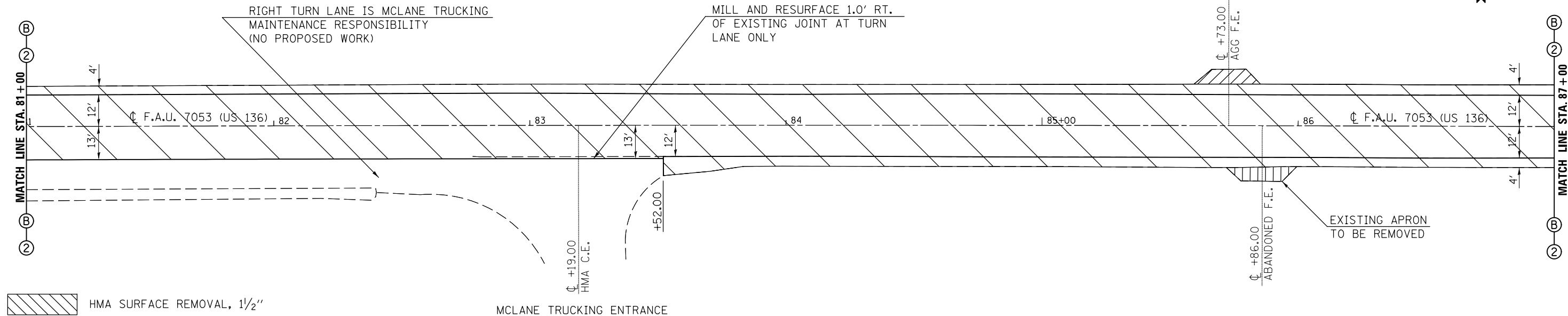


- HMA SURFACE REMOVAL, 1 1/2"
- HMA SURFACE REMOVAL, SPECIAL

SEC. 12, T. 19 N., R. 11 W., 2RD P.M.

| | | | | | | | | | | | | | |
|---|----------------------|------------|-----------|---|-------------------|---------|--------------|---------------|------------------|---------------------------|--------------------|-----------|----|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PLAN SHEET | | | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| p:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\05722\Drawings\Design\0570264-shr-plan.dgn | | REVISION | REVISION | | SCALE: | SHEET 6 | OF 11 SHEETS | STA. 69+00.00 | TO STA. 81+00.00 | 38RS-2 | VERMILION | 64 | 33 |
| | | CHECKED - | REVISION | | | | | | | F.A.P. 729 & F.A.U. 7053 | CONTRACT NO. 70264 | | |
| | | DATE - | REVISION | | | | | | | ILLINOIS FED. AID PROJECT | | | |

SEC. 1, T. 19 N., R. 11 W., 2RD P.M.

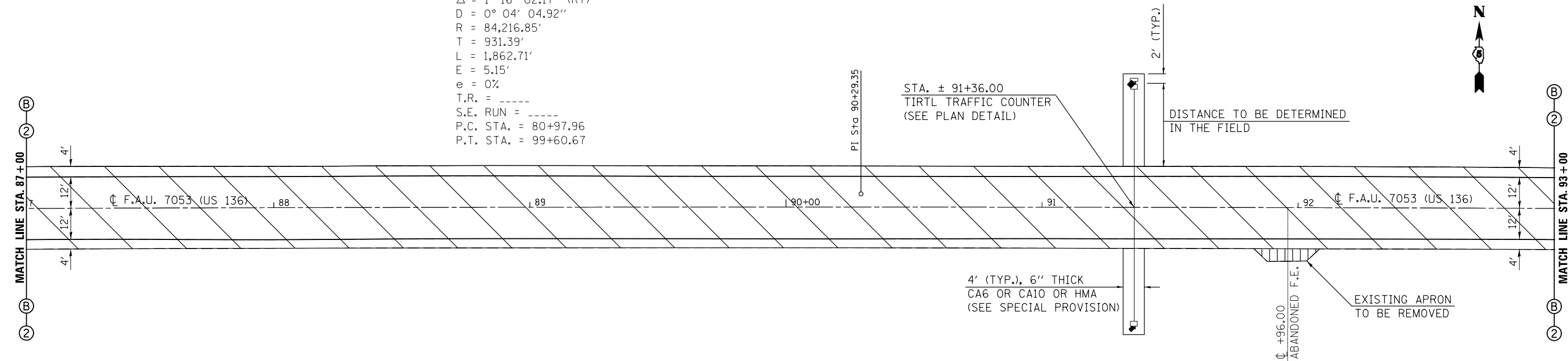


- HMA SURFACE REMOVAL, 1/2"
- HMA SURFACE REMOVAL, SPECIAL
- DRIVEWAY PAVEMENT REMOVAL

SEC. 12, T. 19 N., R. 11 W., 2RD P.M.

SEC. 1, T. 19 N., R. 11 W., 2RD P.M.

EXIST. CURVE 41
 PI STA. = 90+29.35
 $\Delta = 1^\circ 16' 02.17''$ (RT)
 $D = 0^\circ 04' 04.92''$
 $R = 84,216.85'$
 $T = 931.39'$
 $L = 1,862.71'$
 $E = 5.15'$
 $e = 0\%$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 80+97.96$
 $P.T. \text{ STA.} = 99+60.67$



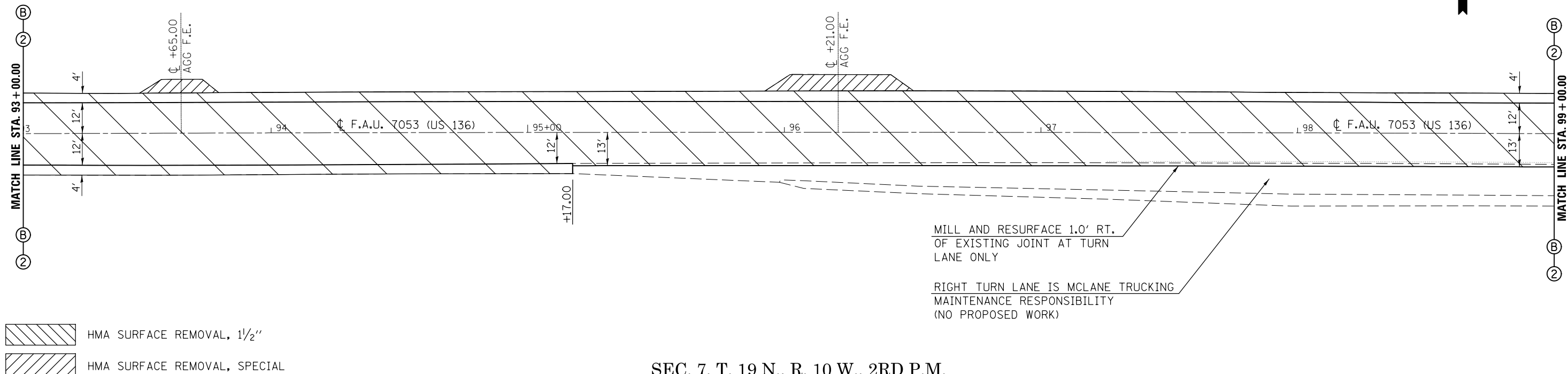
- HMA SURFACE REMOVAL, 1/2"
- HMA SURFACE REMOVAL, SPECIAL
- DRIVEWAY PAVEMENT REMOVAL

SEC. 12, T. 19 N., R. 11 W., 2RD P.M.

| | | | | | | | | | | |
|--|----------------------|------------|---------------------------|---|-------------------|--------------------------|--------------------|--------|--------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PLAN SHEET | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| p:\work\084EBIDINTEG\illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0572\BROWND\Design\0570264-shr-plan.dgn | DESIGNED - | REVISED - | • | | | 38RS-2 | VERMILION | 64 | 34 | |
| PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - | • | | | F.A.P. 729 & F.A.U. 7053 | CONTRACT NO. 70264 | | | |
| PLOT DATE = 12/9/2015 | DATE - | REVISED - | ILLINOIS FED. AID PROJECT | | | | | | | |

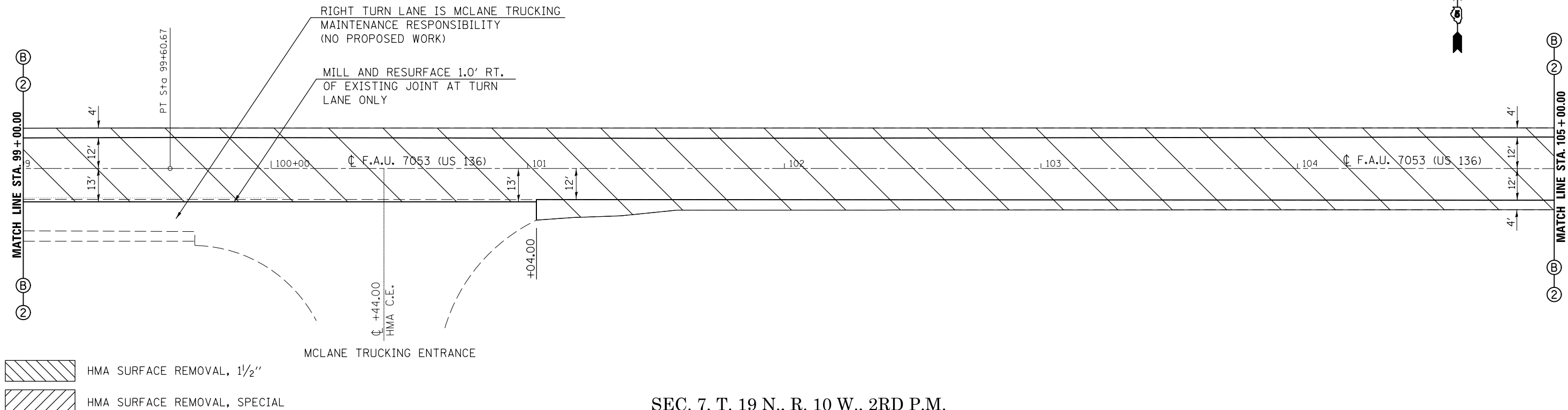
SCALE: SHEET 7 OF 11 SHEETS STA. 81+00.00 TO STA. 93+00.00

SEC. 6, T. 19 N., R. 10 W., 2RD P.M.



SEC. 7, T. 19 N., R. 10 W., 2RD P.M.

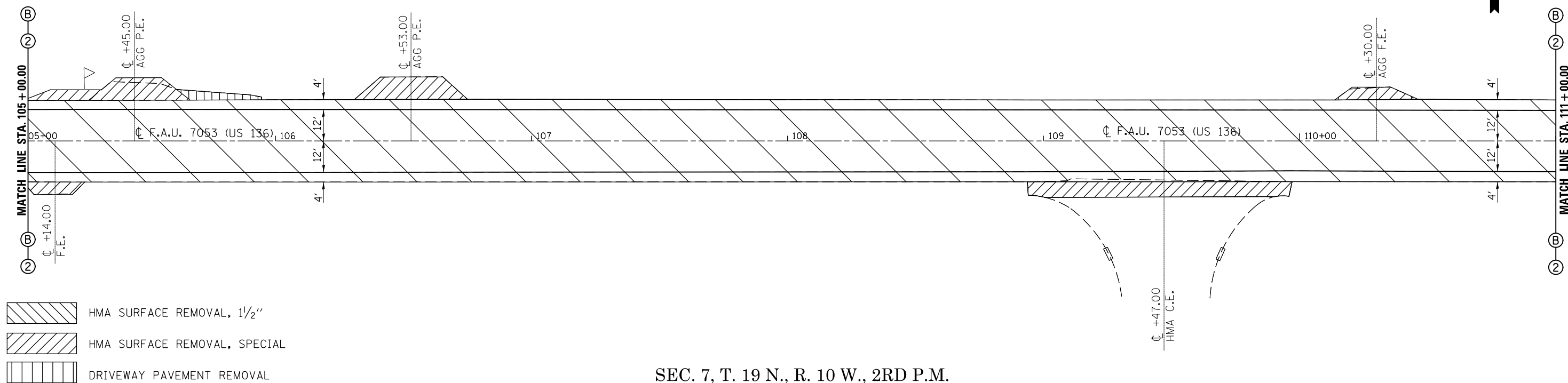
SEC. 6, T. 19 N., R. 10 W., 2RD P.M.



SEC. 7, T. 19 N., R. 10 W., 2RD P.M.

| | | | | | | | | | | | | | |
|---|----------------------|------------|-----------|---|-------------------|---------|-------|-----------|---------------|-------------------|----------------------------|--------------------|----|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PLAN SHEET | | | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| p:\1\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0572\BROWND\Design\0570264-shr-plan.dgn | | DRAWN - | REVISED - | | SCALE: | SHEET 8 | OF 11 | SHEETS | STA. 93+00.00 | TO STA. 105+00.00 | • F.A.P. 729 & F.A.U. 7053 | 64 | 35 |
| | | CHECKED - | REVISED - | | | | | | | | VERMILION | CONTRACT NO. 70264 | |
| | | DATE - | REVISED - | | | | | | | | ILLINOIS FED. AID PROJECT | | |

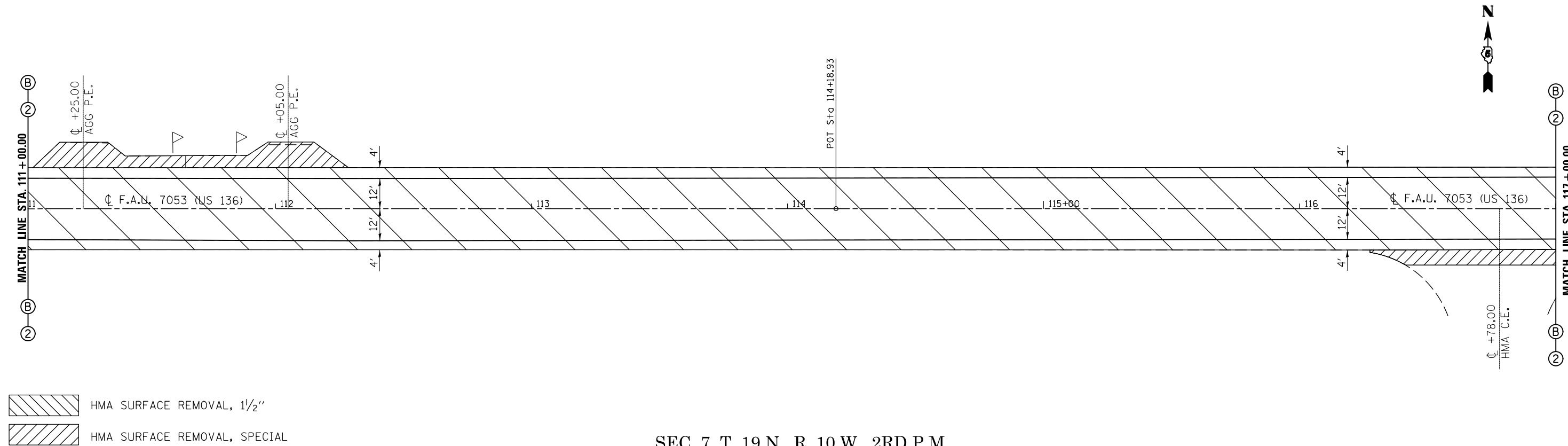
SEC. 6, T. 19 N., R. 10 W., 2RD P.M.



- HMA SURFACE REMOVAL, 1 1/2"
- HMA SURFACE REMOVAL, SPECIAL
- DRIVEWAY PAVEMENT REMOVAL

SEC. 7, T. 19 N., R. 10 W., 2RD P.M.

SEC. 6, T. 19 N., R. 10 W., 2RD P.M.

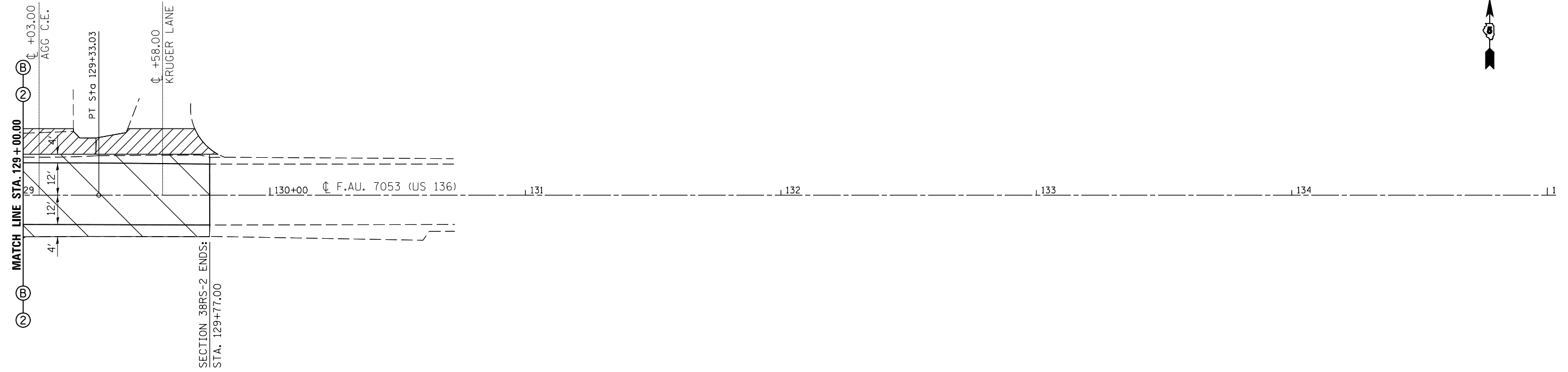


- HMA SURFACE REMOVAL, 1 1/2"
- HMA SURFACE REMOVAL, SPECIAL

SEC. 7, T. 19 N., R. 10 W., 2RD P.M.

| | | | | | | | | | | |
|--|----------------------|------------|-----------|---|-------------------|---|--------------------------|--------------------|--------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PLAN SHEET | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | | | | | | • | 38RS-2 | VERMILION | 64 | 36 |
| | | | | | | • | F.A.P. 729 & F.A.U. 7053 | CONTRACT NO. 70264 | | |
| | | | | | | ILLINOIS FED. AID PROJECT | | | | |
| PLOT SCALE = 40.0000' / in. PLOT DATE = 12/9/2015 | | | | CHECKED - DATE - | | REVISED - REVISED - | | | | |
| SCALE: | | | | | | SHEET 9 OF 11 SHEETS STA. 105+00.00 TO STA. 117+00.00 | | | | |

SEC. 6, T. 19 N., R. 10 W., 2RD P.M.

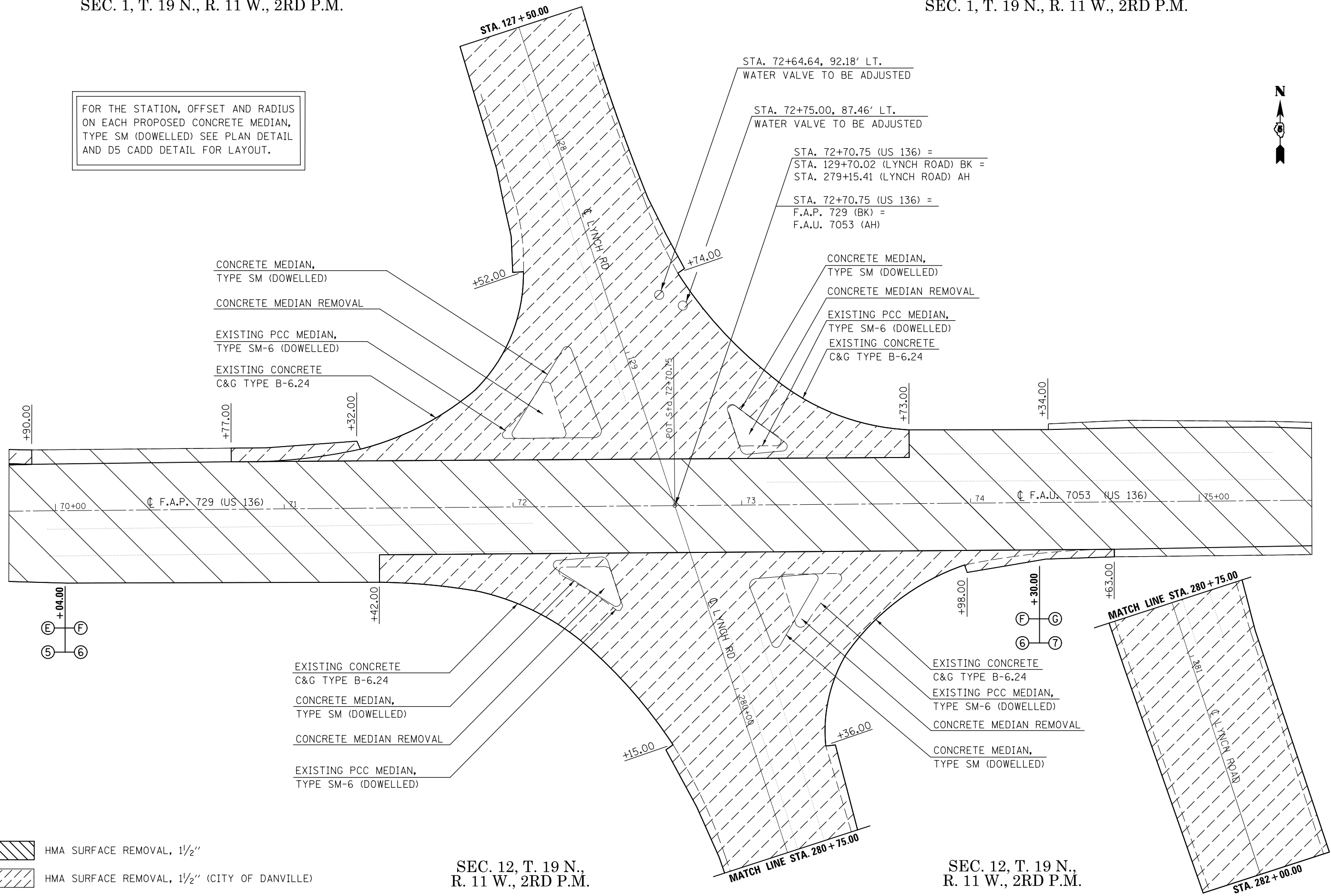


- HMA SURFACE REMOVAL, 1 1/2"
- HMA SURFACE REMOVAL, SPECIAL

SEC. 7, T. 19 N., R. 10 W., 2RD P.M.

| | | | | | | | | | | |
|--|---------------------|------------|-----------|---|-------------------|--------------------------|--------------------|-----------------------|---------------------------|----------------------------------|
| FILE NAME = | USER NAME = eaglino | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PLAN SHEET | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| pw:\IL\084EBIDINTEG.illinois.gov\PWIDOT\Documents\DOT Offices\District 5\Projects\05722\BROWND\Design\0570264-shr-plan.dgn | | | | | | F.A.P. 729 & F.A.U. 7053 | 38RS-2 | VERMILION | 64 | 38 |
| PLOT SCALE = 40.0000' / in. | | | | | | CHECKED - | CONTRACT NO. 70264 | | ILLINOIS FED. AID PROJECT | |
| PLOT DATE = 12/9/2015 | | | | | | DATE - | SCALE: | SHEET 11 OF 11 SHEETS | | STA. 129+00.00 TO STA. 131+00.00 |

FOR THE STATION, OFFSET AND RADIUS ON EACH PROPOSED CONCRETE MEDIAN, TYPE SM (DOWELLED) SEE PLAN DETAIL AND D5 CADD DETAIL FOR LAYOUT.



CONCRETE MEDIAN,
TYPE SM (DOWELLED)
CONCRETE MEDIAN REMOVAL
EXISTING PCC MEDIAN,
TYPE SM-6 (DOWELLED)
EXISTING CONCRETE
C&G TYPE B-6.24

CONCRETE MEDIAN,
TYPE SM (DOWELLED)
CONCRETE MEDIAN REMOVAL
EXISTING PCC MEDIAN,
TYPE SM-6 (DOWELLED)
EXISTING CONCRETE
C&G TYPE B-6.24

EXISTING CONCRETE
C&G TYPE B-6.24
CONCRETE MEDIAN,
TYPE SM (DOWELLED)
CONCRETE MEDIAN REMOVAL
EXISTING PCC MEDIAN,
TYPE SM-6 (DOWELLED)

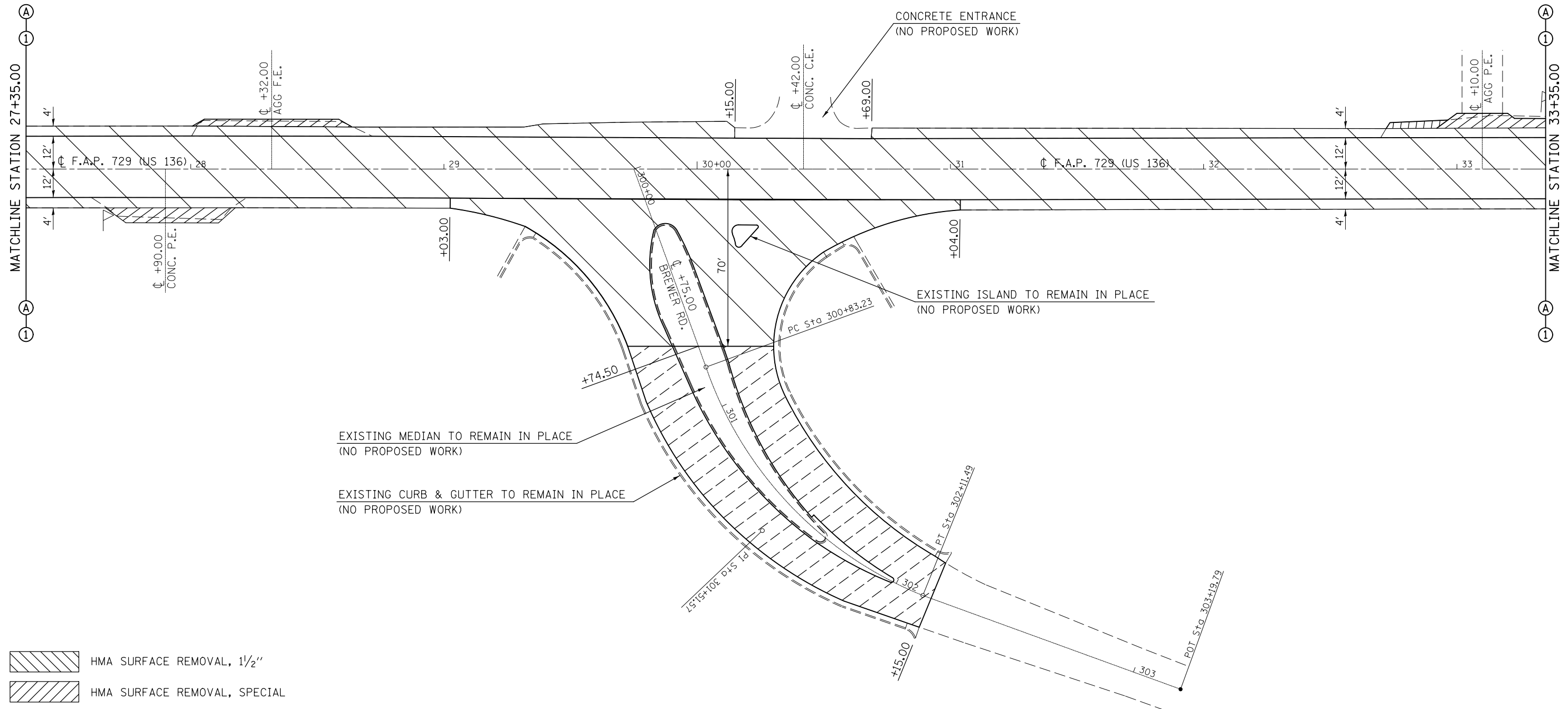
EXISTING CONCRETE
C&G TYPE B-6.24
EXISTING PCC MEDIAN,
TYPE SM-6 (DOWELLED)
CONCRETE MEDIAN REMOVAL
CONCRETE MEDIAN,
TYPE SM (DOWELLED)

HMA SURFACE REMOVAL, 1 1/2"
 HMA SURFACE REMOVAL, 1 1/2" (CITY OF DANVILLE)

SEC. 12, T. 19 N.,
R. 11 W., 2RD P.M.

SEC. 12, T. 19 N.,
R. 11 W., 2RD P.M.

| | | | | | | | | | | |
|---|----------------------|------------|-----------|---|---|--------------------------|--------------------|---------------------------|--------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PLAN SHEET LYNCH ROAD INTERSECTION | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| pw:\IL\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0572\BROWND\Design\0570264-shr-plan.dgn | DESIGNED - | REVISED - | • | | | 38RS-2 | VERMILION | 64 | 39 | |
| PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - | • | | | F.A.P. 729 & F.A.U. 7053 | CONTRACT NO. 70264 | ILLINOIS FED. AID PROJECT | | |
| PLOT DATE = 12/9/2015 | DATE - | REVISED - | SCALE: | | | SHEET 1 | OF 1 SHEETS | STA. | TO STA. | |

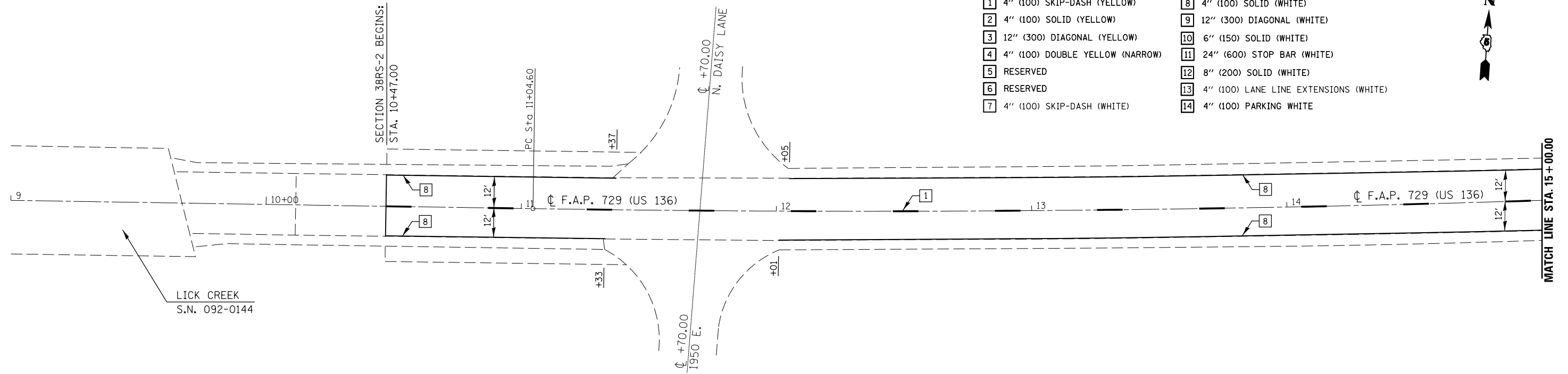


- HMA SURFACE REMOVAL, 1/2"
- HMA SURFACE REMOVAL, SPECIAL
- DRIVEWAY PAVEMENT REMOVAL
- HMA SURFACE REMOVAL, 1/2" (CITY OF DANVILLE)

| | | | | | | | | | | | |
|---|---------------------|------------|-----------|---|--|--|----------------------------|--------|--------------------|-----------|----|
| FILE NAME = | USER NAME = eaglino | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PLAN SHEET BREWER ROAD INTERSECTION | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| pw:\IL\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0572\Brewer\0572-264-shr-plan.dgn | | | | | | REVISED - | • | 38RS-2 | VERMILION | 64 | 40 |
| PLOT SCALE = 40.0000' / in. | | | | | | CHECKED - | • F.A.P. 729 & F.A.U. 7053 | | CONTRACT NO. 70264 | | |
| PLOT DATE = 12/9/2015 | | | | | | DATE - | ILLINOIS FED. AID PROJECT | | | | |
| | | | | | SCALE: | SHEET 1 OF 1 SHEETS STA. 27+35.00 TO STA. 33+35.00 | | | | | |

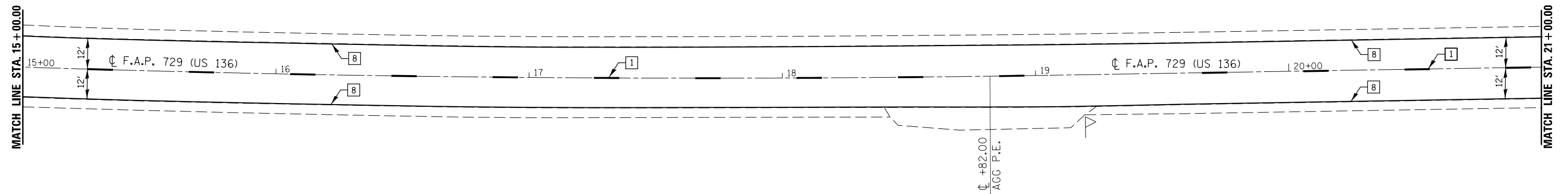
TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



| | | | |
|--|-----------------------------|------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - |
| pw:\IL\084EBIDINTEG\illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\05722\Drawings\Design\0570264-shr-stripe.dgn | | REVISION | REVISION |
| | PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - |
| | PLOT DATE = 12/9/2015 | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

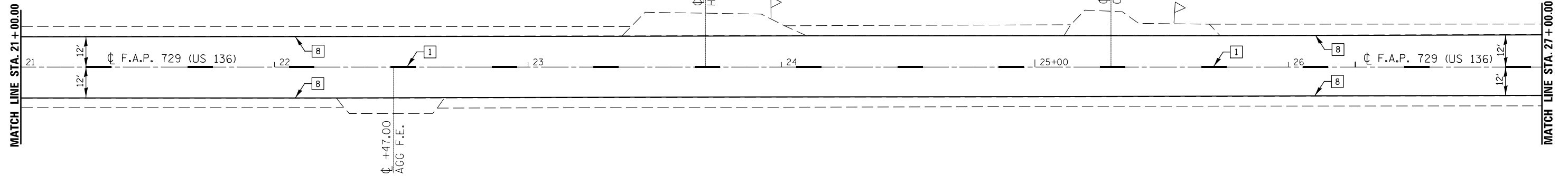
PAVEMENT MARKING PLAN SHEET

SCALE: SHEET 1 OF 12 SHEETS STA. 9+00.00 TO STA. 21+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|----------------------------|---------|-----------|--------------------|-----------|
| • F.A.P. 729 & F.A.U. 7053 | 38RS-2 | VERMILION | 64 | 41 |
| | | | CONTRACT NO. 70264 | |
| ILLINOIS FED. AID PROJECT | | | | |

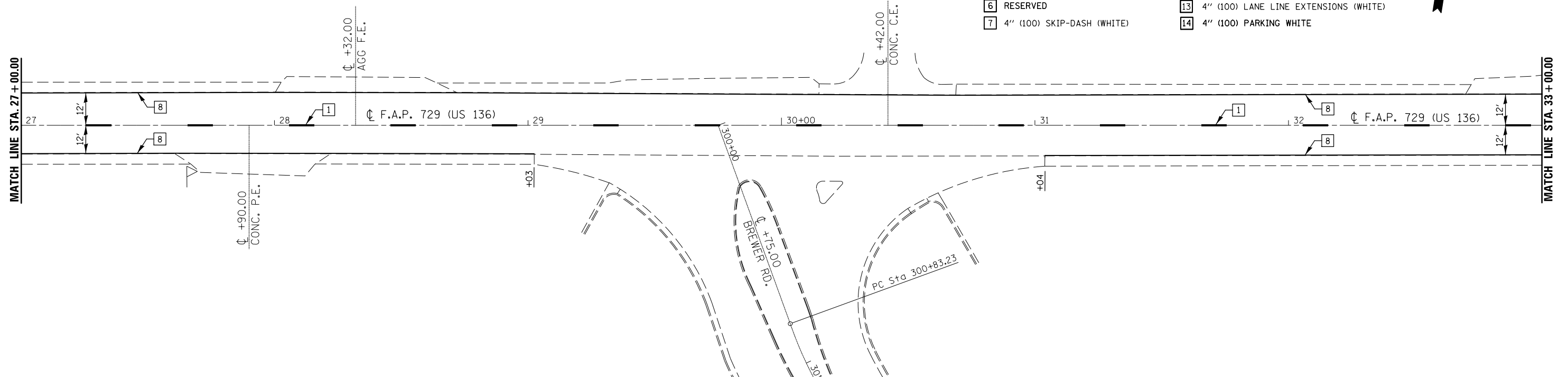
TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



| | | | |
|---|-----------------------------|------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - |
| p:\1\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0572\BROWND\Design\0570264-shr-stripe.dgn | | REVISION | REVISION |
| | PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - |
| | PLOT DATE = 12/9/2015 | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

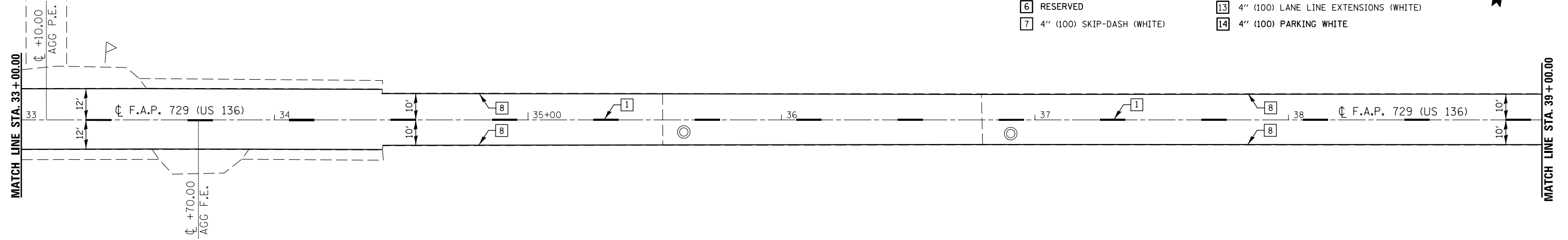
PAVEMENT MARKING PLAN SHEET

SCALE: SHEET 2 OF 12 SHEETS STA. 21+00.00 TO STA. 33+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|----------------------------|---------|-----------|--------------------|-----------|
| • | 38RS-2 | VERMILION | 64 | 42 |
| • F.A.P. 729 & F.A.U. 7053 | | | CONTRACT NO. 70264 | |
| ILLINOIS FED. AID PROJECT | | | | |

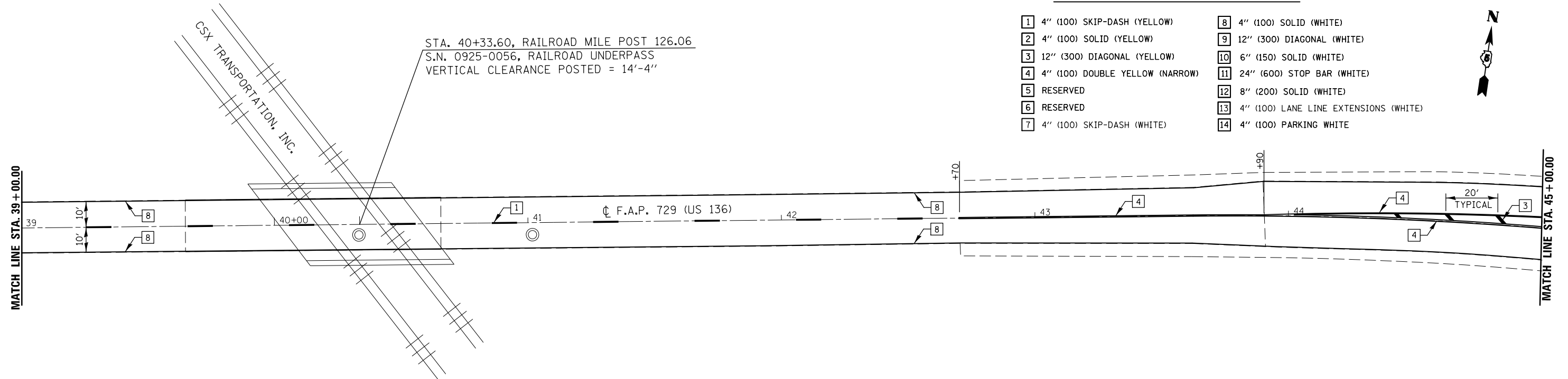
TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



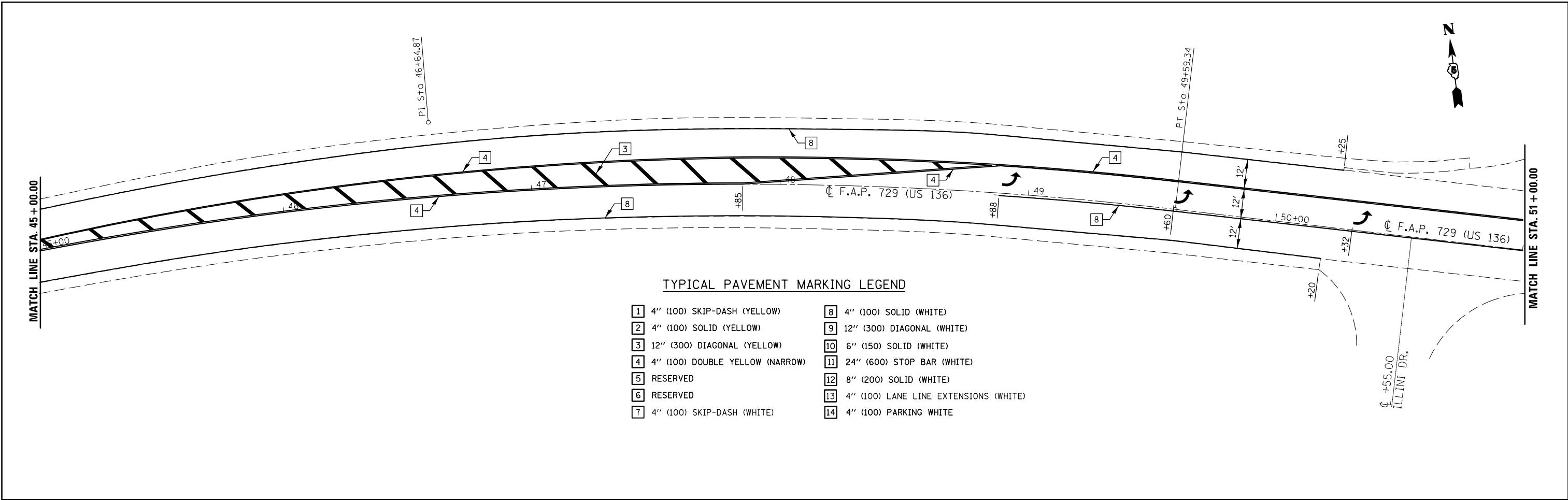
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|---|-----------------------------|------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - |
| p:\1\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0572\BROWND\Design\0570264-shr-stripe.dgn | | DRAWN - | REVISED - |
| | PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - |
| | PLOT DATE = 12/9/2015 | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN SHEET

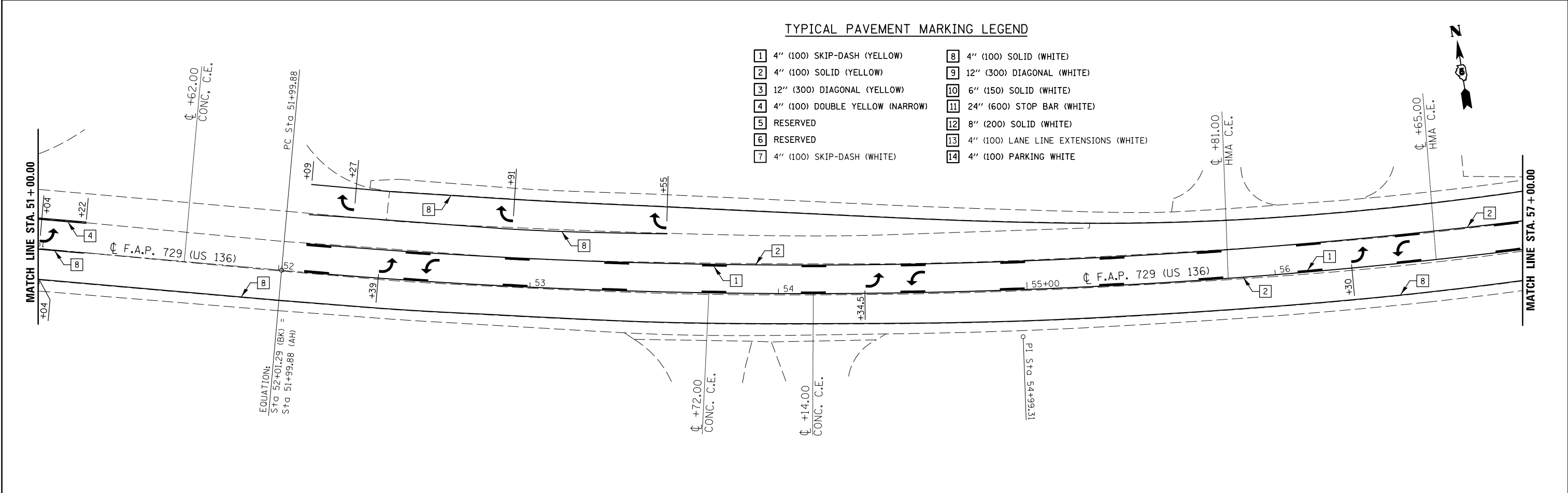
SCALE: SHEET 3 OF 12 SHEETS STA. 33+00.00 TO STA. 45+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|----------------------------|---------|-----------|--------------------|-----------|
| • F.A.P. 729 & F.A.U. 7053 | 38RS-2 | VERMILION | 64 | 43 |
| | | | CONTRACT NO. 70264 | |
| ILLINOIS FED. AID PROJECT | | | | |



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



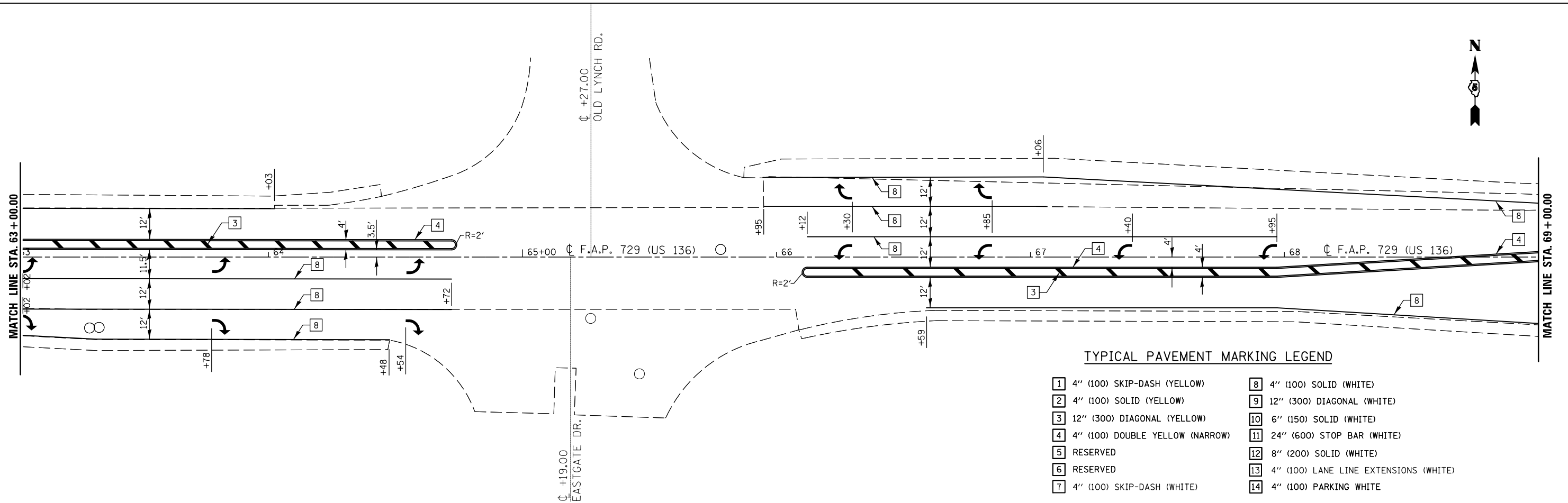
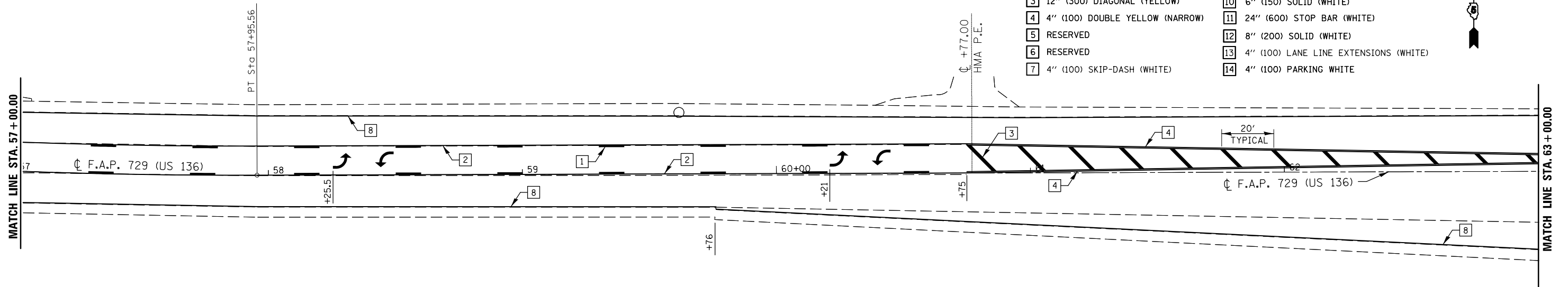
TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |

| | | | | | | | | | | | | |
|---|--------------------------------|------------|-----------|---|------------------------------------|---------|--------------|----------------------------|------------------|--------------------|---------------------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PAVEMENT MARKING PLAN SHEET | | | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| pw:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0572\BROWND\0572\Design\05720264-shr-stripe.dgn | PLotted SCALE = 40.0000' / in. | CHECKED - | REVISED - | | | | | • F.A.P. 729 & F.A.U. 7053 | 38RS-2 | VERMILION | 64 | 44 |
| PLotted DATE = 12/9/2015 | DATE - | REVISED - | REVISED - | | SCALE: | SHEET 4 | OF 12 SHEETS | STA. 45+00.00 | TO STA. 57+00.00 | CONTRACT NO. 70264 | ILLINOIS FED. AID PROJECT | |

TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



| | | | |
|---|-----------------------------|------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - |
| p:\1\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0572\Drawings\Design\0570264-shr-stripe.dwg | | DRAWN - | REVISED - |
| | PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - |
| | PLOT DATE = 12/9/2015 | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN SHEET

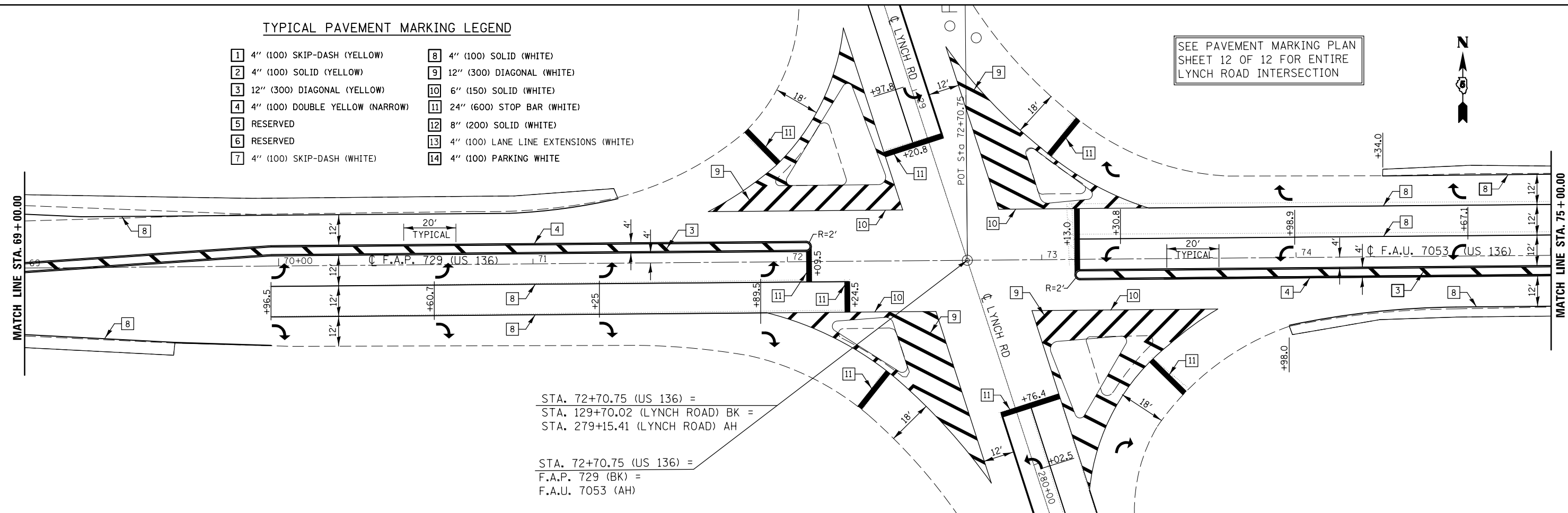
SCALE: SHEET 5 OF 12 SHEETS STA. 57+00.00 TO STA. 69+00.00

| | | | | |
|----------------------------|---------|-----------|--------------------|-----------|
| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| • F.A.P. 729 & F.A.U. 7053 | 38RS-2 | VERMILION | 64 | 45 |
| ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 70264 | |

TYPICAL PAVEMENT MARKING LEGEND

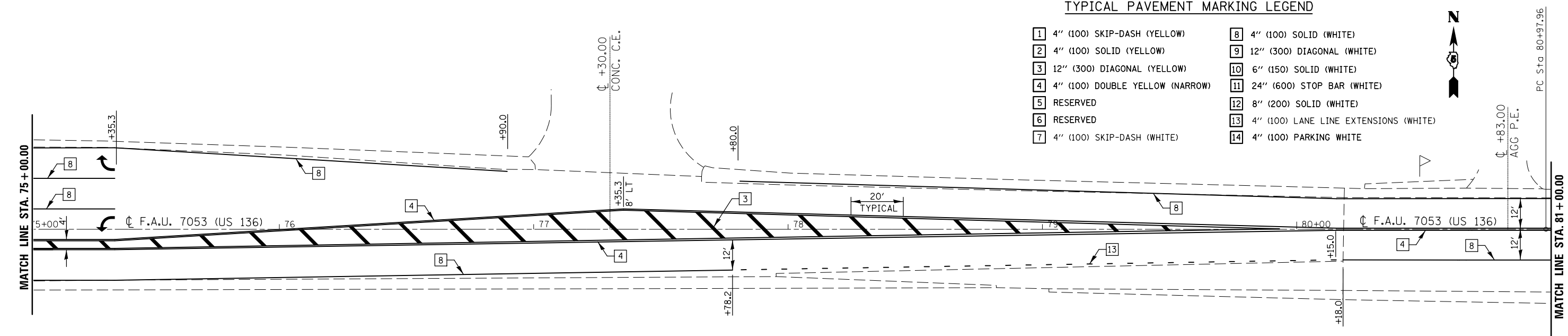
- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |

SEE PAVEMENT MARKING PLAN SHEET 12 OF 12 FOR ENTIRE LYNCH ROAD INTERSECTION



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



| | | | |
|--|-----------------------------|------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - |
| p:\1\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\05722\BROWND\05722\Design\0572264-shr-stripe.dgn | | REVISIONS | REVISIONS |
| | PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - |
| | PLOT DATE = 12/9/2015 | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

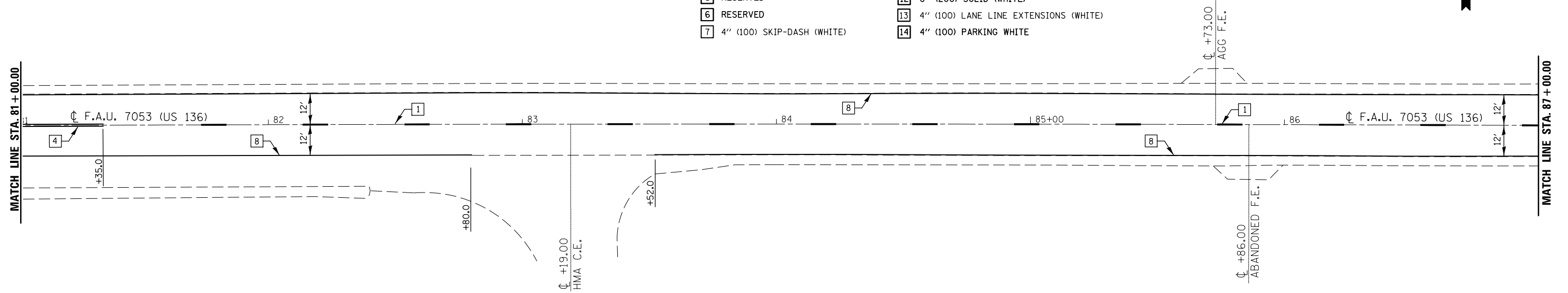
PAVEMENT MARKING PLAN SHEET

SCALE: SHEET 6 OF 12 SHEETS STA. 69+00.00 TO STA. 81+00.00

| | | | | |
|----------------------------|---------|-----------|--------------------|-----------|
| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| • F.A.P. 729 & F.A.U. 7053 | 38RS-2 | VERMILION | 64 | 46 |
| ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 70264 | |

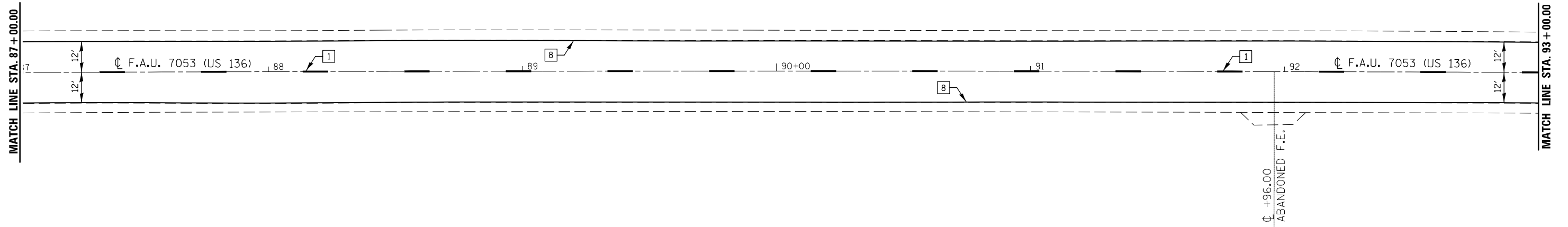
TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



| | | | |
|---|-----------------------------|------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - |
| p:\1\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\05722\Drawings\Design\0572264-shr-stripe.dgn | | REVISION | REVISION |
| | PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - |
| | PLOT DATE = 12/9/2015 | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

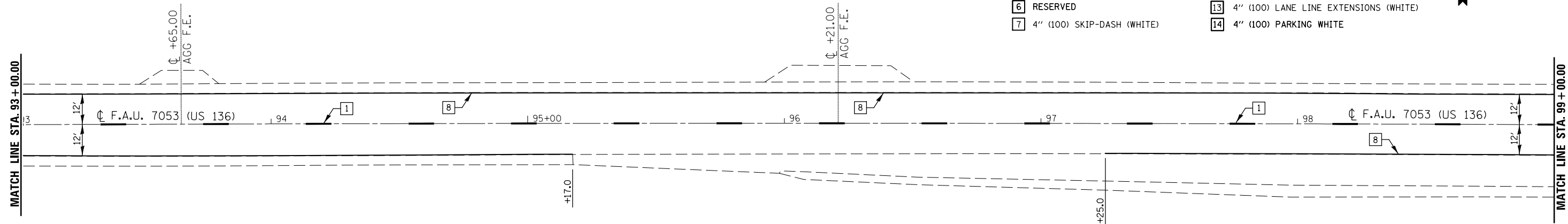
PAVEMENT MARKING PLAN SHEET

SCALE: SHEET 7 OF 12 SHEETS STA. 81+00.00 TO STA. 93+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|----------------------------|---------|-----------|--------------------|-----------|
| • | 38RS-2 | VERMILION | 64 | 47 |
| • F.A.P. 729 & F.A.U. 7053 | | | CONTRACT NO. 70264 | |
| ILLINOIS FED. AID PROJECT | | | | |

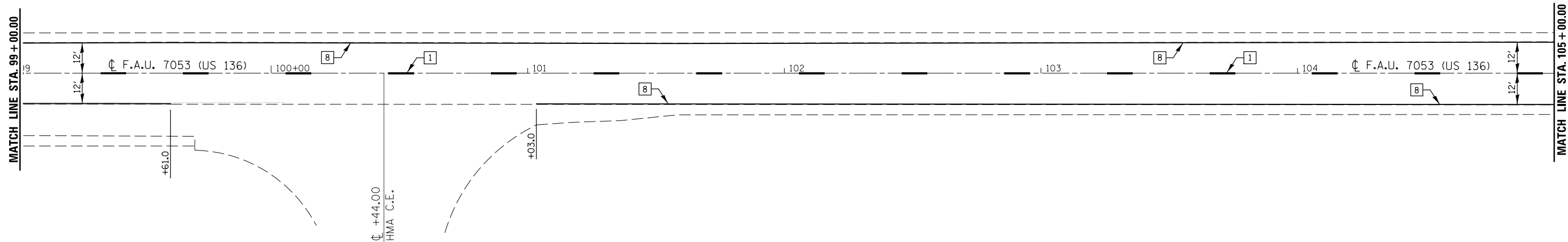
TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



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|---|-----------------------------|------------|-----------|
| FILE NAME = | USER NAME = eaglino | DESIGNED - | REVISED - |
| p:\1\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0572\Drawings\Design\0570264-shr-stripe.dgn | | REVISION | REVISION |
| | PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - |
| | PLOT DATE = 12/9/2015 | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

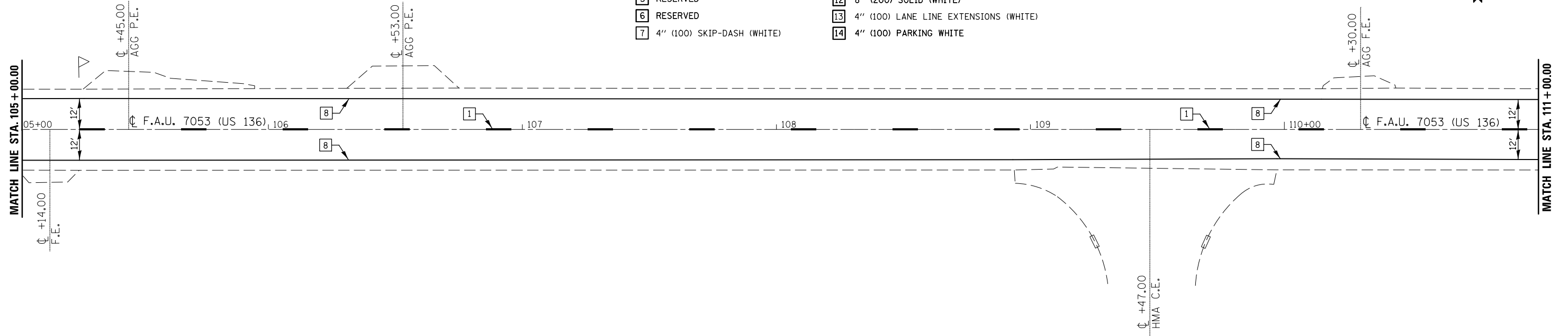
PAVEMENT MARKING PLAN SHEET

SCALE: SHEET 8 OF 12 SHEETS STA. 93+00.00 TO STA. 105+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|----------------------------|---------|-----------|--------------------|-----------|
| • F.A.P. 729 & F.A.U. 7053 | 38RS-2 | VERMILION | 64 | 48 |
| ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 70264 | |

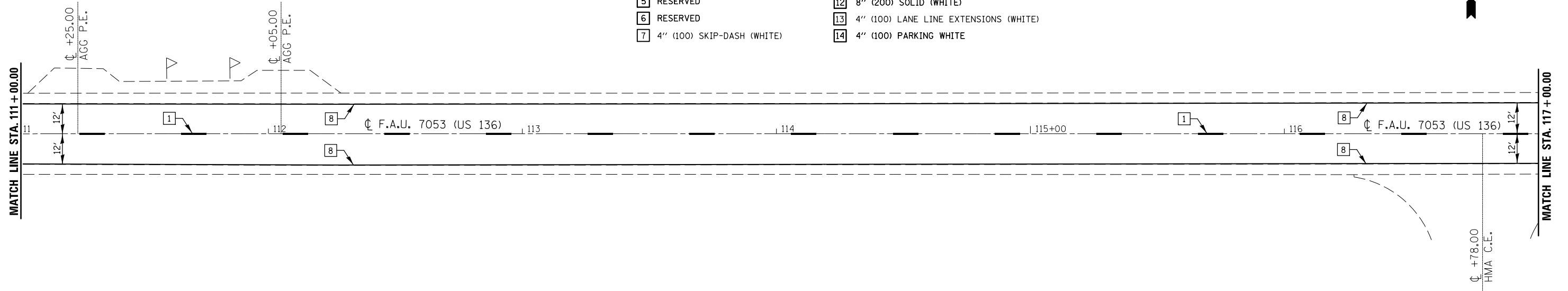
TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



| | | | |
|--|-----------------------------|------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - |
| p:\11\084EBIDINTEG.illinois.gov\PWIDOT\Documents\DOT Offices\District 5\Projects\0572\Drawings\Design\0570264-shr-stripe.dgn | | REVISION | REVISION |
| | PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - |
| | PLOT DATE = 12/9/2015 | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

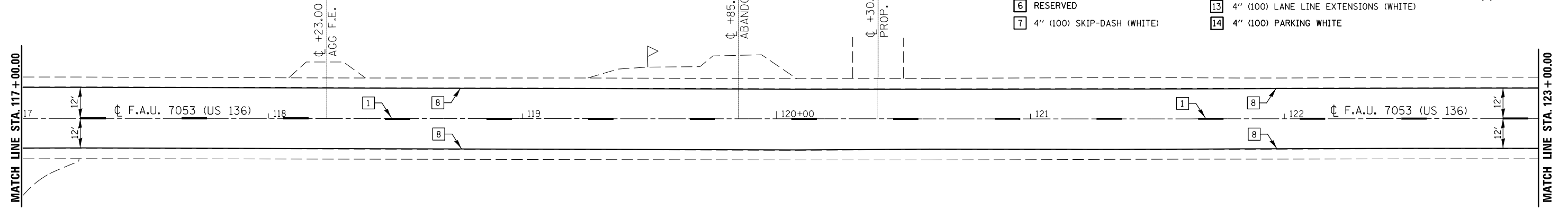
PAVEMENT MARKING PLAN SHEET

SCALE: SHEET 9 OF 12 SHEETS STA. 105+00.00 TO STA. 117+00.00

| | | | | |
|----------------------------|---------|-----------|---------------------------|-----------|
| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| • F.A.P. 729 & F.A.U. 7053 | 38RS-2 | VERMILION | 64 | 49 |
| CONTRACT NO. 70264 | | | ILLINOIS FED. AID PROJECT | |

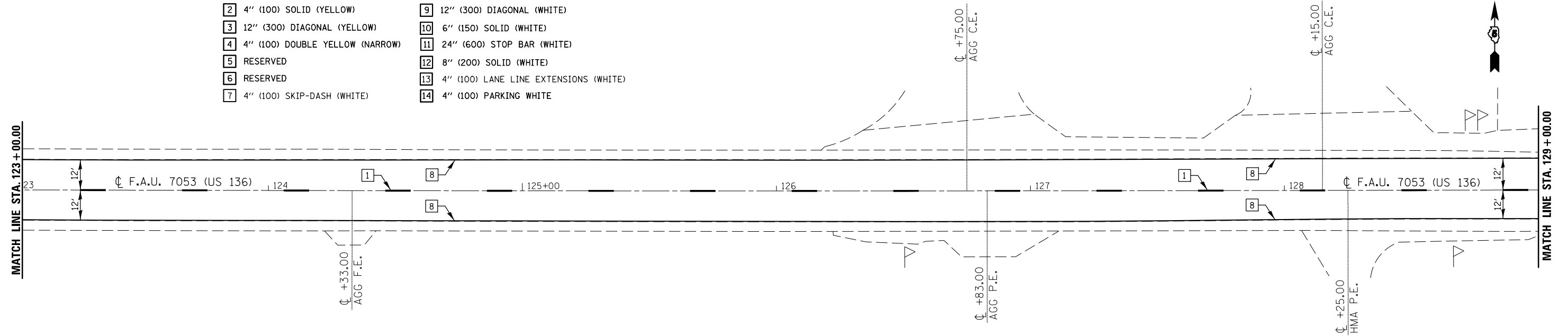
TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



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|---|----------------------|------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - |
| pw:\il\084EBIDINTEG\illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0572\BROWND\Design\0570264-shr-stripe.dgn | | REVISION | REVISION |
| PLOT SCALE = 40.0000' / in. | CHECKED - | REVISION | REVISION |
| PLOT DATE = 12/9/2015 | DATE - | REVISION | REVISION |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

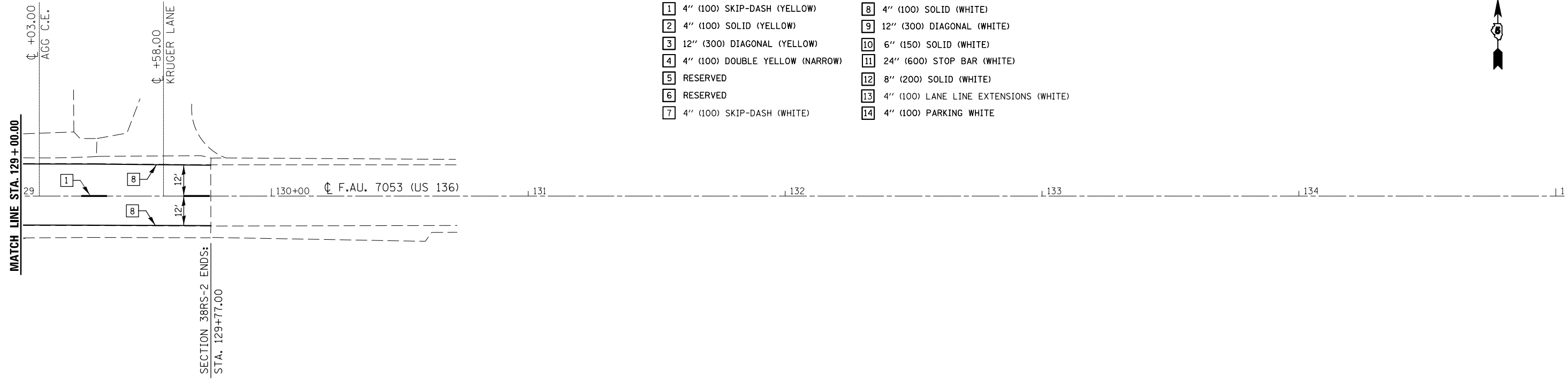
PAVEMENT MARKING PLAN SHEET

SCALE: SHEET 10 OF 12 SHEETS STA. 117+00.00 TO STA. 129+00.00

| | | | | |
|----------------------------|---------|-----------|--------------------|-----------|
| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| • F.A.P. 729 & F.A.U. 7053 | 38RS-2 | VERMILION | 64 | 50 |
| ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 70264 | |

TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



| | | | |
|--|-----------------------------|------------|-----------|
| FILE NAME = | USER NAME = eaglino | DESIGNED - | REVISED - |
| p:\11\084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0572\DRAWING\0572\0264-shr-stripe.dgn | | REVISION | REVISED - |
| | PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - |
| | PLOT DATE = 12/9/2015 | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN SHEET

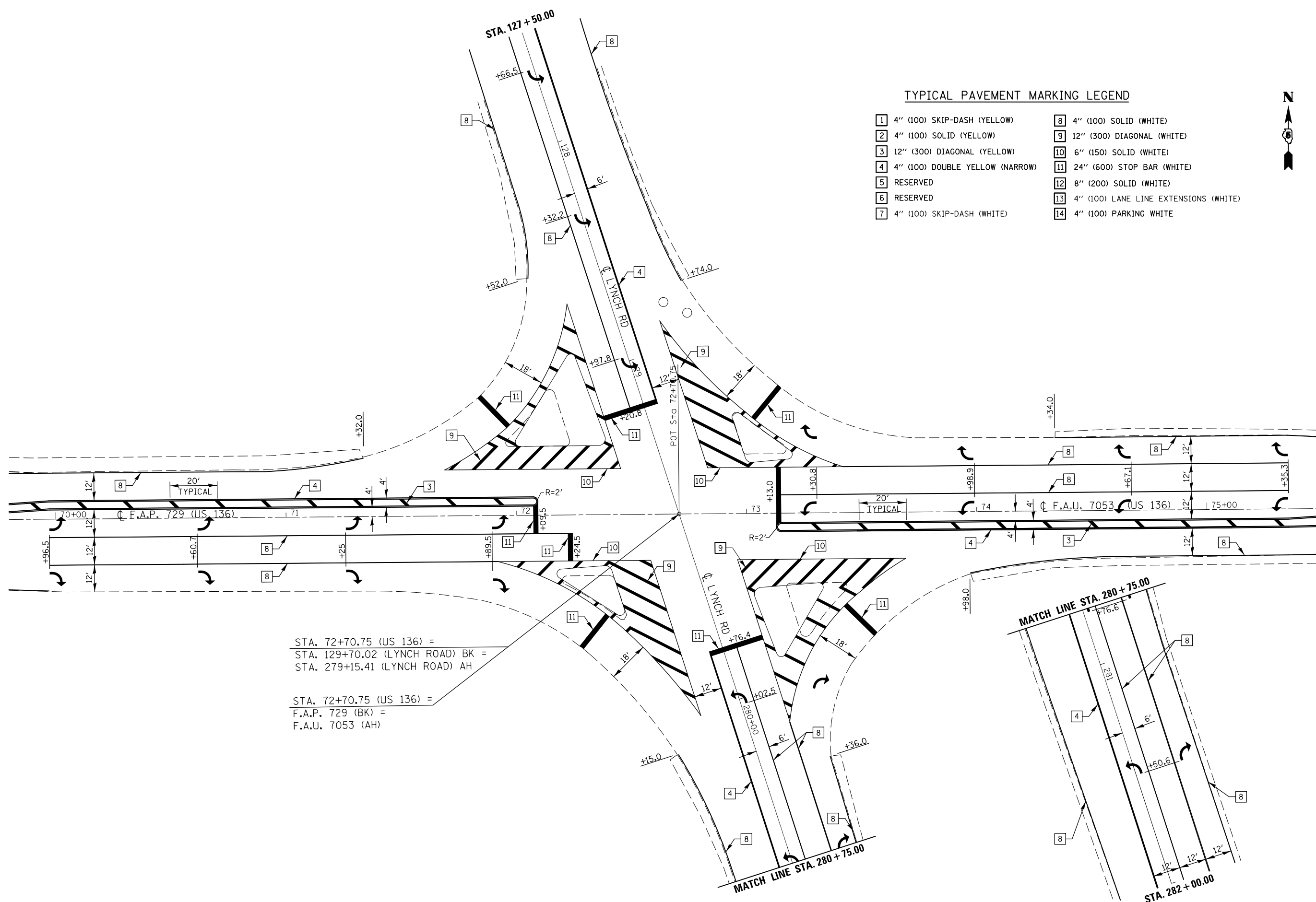
SCALE: SHEET 11 OF 12 SHEETS STA. 129+00.00 TO STA. 131+00.00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|----------------------------|---------|-----------|--------------------|-----------|
| • F.A.P. 729 & F.A.U. 7053 | 38RS-2 | VERMILION | 64 | 51 |
| ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 70264 | |



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |

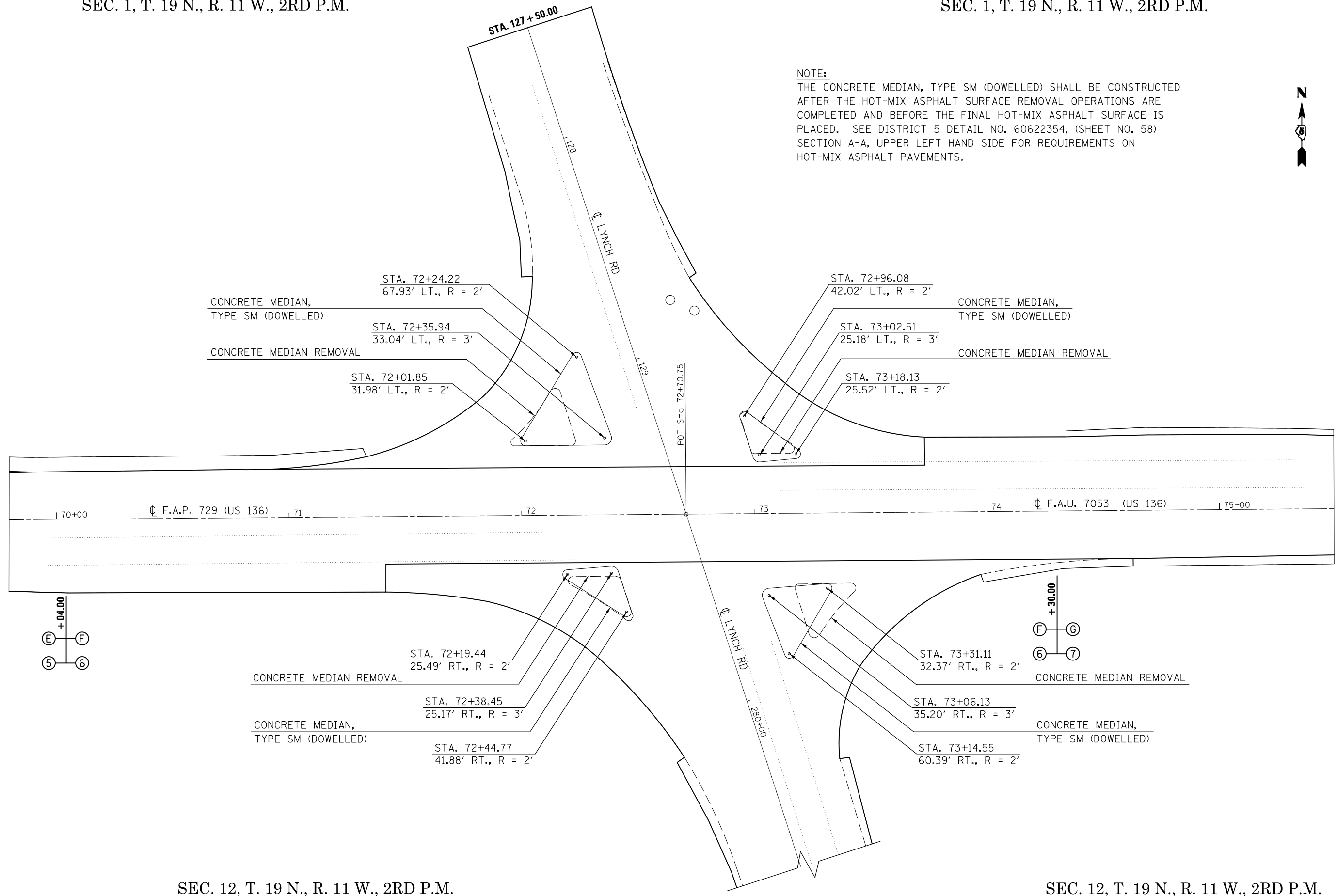


STA. 72+70.75 (US 136) =
 STA. 129+70.02 (LYNCH ROAD) BK =
 STA. 279+15.41 (LYNCH ROAD) AH

STA. 72+70.75 (US 136) =
 F.A.P. 729 (BK) =
 F.A.U. 7053 (AH)

| | | | | | | | | | | | | | |
|---|----------------------|------------|-----------|---|------------------------------------|----------|--------------|-----------|---------|--------------------------|---------------------------|-----------|----|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PAVEMENT MARKING PLAN SHEET | | | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| pw:\IL\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0572\BROWND\Design\0570264-shr-stripe.dgn | | CHECKED - | REVISED - | | SCALE: | SHEET 12 | OF 12 SHEETS | STA. | TO STA. | 38RS-2 | VERMILION | 64 | 52 |
| | | DATE - | REVISED - | | | | | | | F.A.P. 729 & F.A.U. 7053 | CONTRACT NO. | 70264 | |
| | | | | | | | | | | | ILLINOIS FED. AID PROJECT | | |

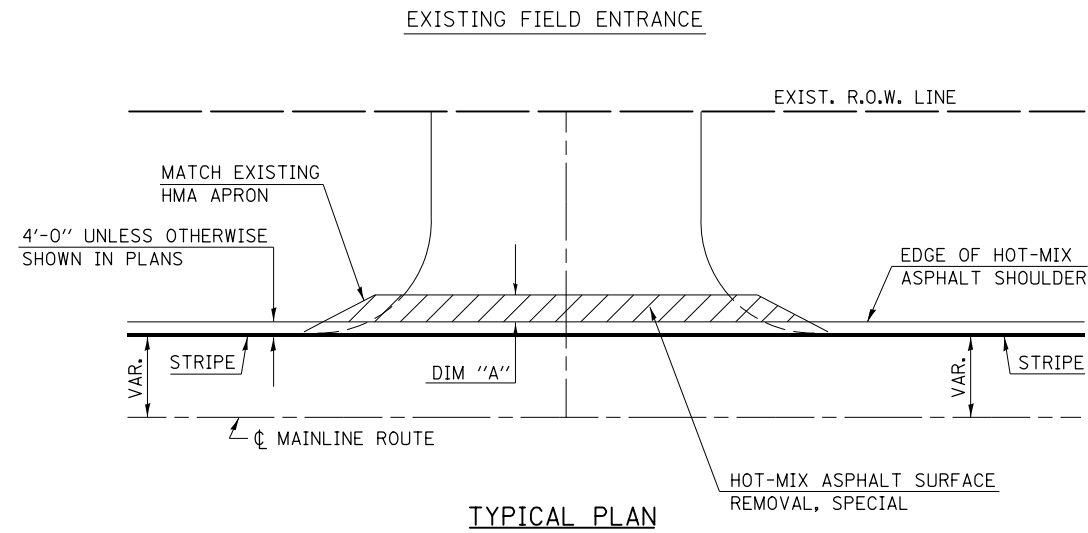
NOTE:
 THE CONCRETE MEDIAN, TYPE SM (DOWELLED) SHALL BE CONSTRUCTED AFTER THE HOT-MIX ASPHALT SURFACE REMOVAL OPERATIONS ARE COMPLETED AND BEFORE THE FINAL HOT-MIX ASPHALT SURFACE IS PLACED. SEE DISTRICT 5 DETAIL NO. 60622354, (SHEET NO. 58) SECTION A-A, UPPER LEFT HAND SIDE FOR REQUIREMENTS ON HOT-MIX ASPHALT PAVEMENTS.



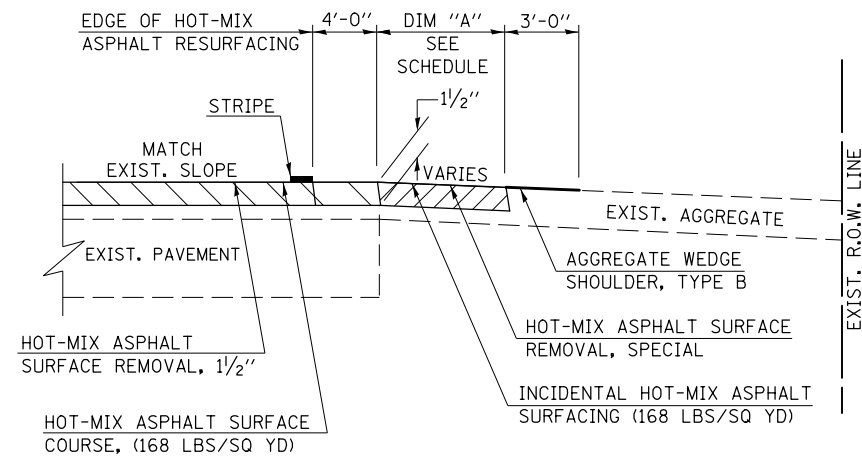
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|---|----------------------|------------|-----------|---|---|--------------------------|---------------------------|--------|--------------|-----------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PLAN DETAIL LYNCH ROAD ISLANDS | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| p:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0572\BROWND\Design\0570264-shr-plan.dgn | DESIGNED - | REVISED - | • | | | 38RS-2 | VERMILION | 64 | 53 | |
| PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - | • | | | F.A.P. 729 & F.A.U. 7053 | CONTRACT NO. 70264 | | | |
| PLOT DATE = 12/9/2015 | DATE - | REVISED - | | | | | ILLINOIS FED. AID PROJECT | | | |

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

TYPICAL FIELD ENTRANCE DETAIL



TYPICAL PLAN

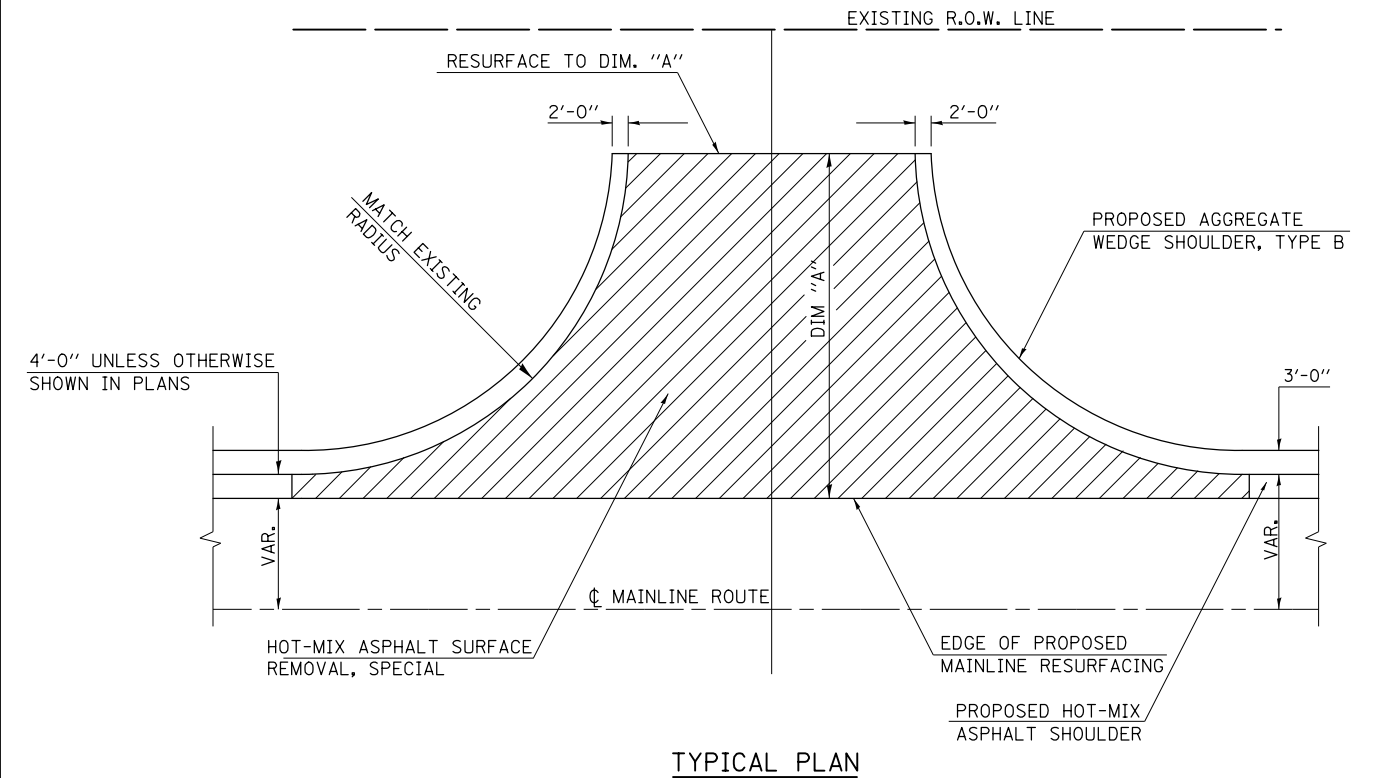


TYPICAL PROFILE

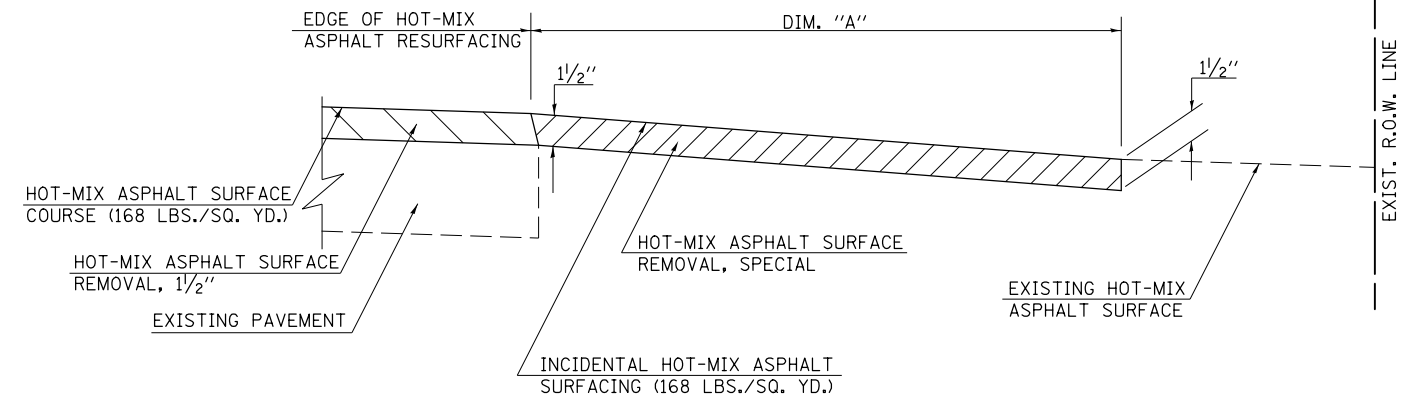
GENERAL NOTES

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
2. THE INCIDENTAL HOT-MIX ASPHALT SURFACING IS INTENDED TO RESURFACE THE EXISTING ENTRANCES IN THEIR ENTIRETY.
3. ANY NECESSARY WORK BEHIND THE INCIDENTAL HOT-MIX ASPHALT SURFACING SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.

TYPICAL SIDEROAD RETURN DETAIL



TYPICAL PLAN



TYPICAL PROFILE

GENERAL NOTES

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
2. THE INCIDENTAL HOT-MIX ASPHALT SURFACING IS INTENDED TO RESURFACE THE EXISTING SIDEROADS AS SHOWN IN THE PLANS. THE EXISTING SIDEROADS SHOULD BE RESURFACED TO MAINTAIN THEIR CURRENT RADII AND SHALL BE RESURFACED TO THE DIM. "A" AS SHOWN IN SCHEDULE OF QUANTITIES.

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| FILE NAME = | USER NAME = eaglinge | DESIGNED - GAE | REVISED - |
| p:\11\084EBID\INTEG.illinois.gov\PIWIDOT\Documents\IDOT Offices\District 5\Projects\0572\Drawings\Design\0572-0264-shr-Misc-Detail | | CHECKED - | REVISED - |
| | | DATE - | REVISED - |

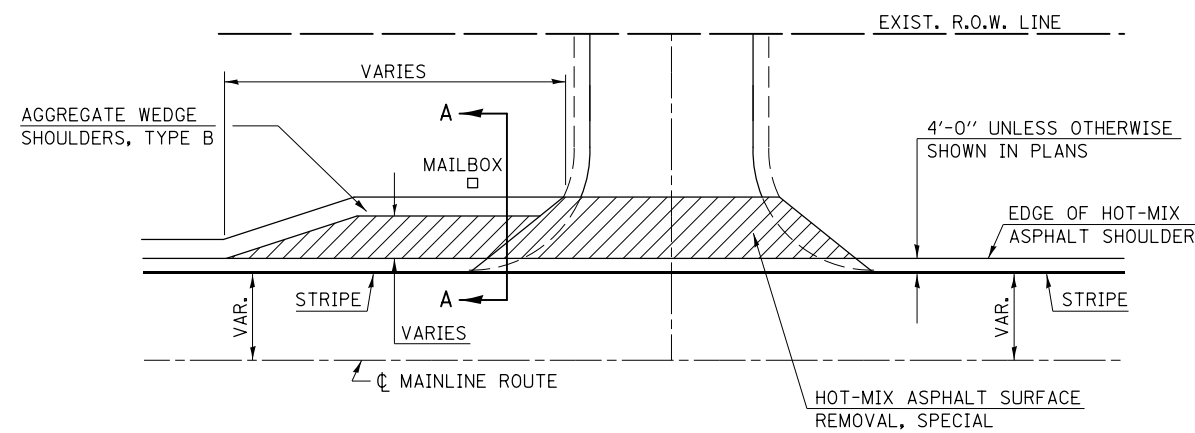
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAIL FOR FIELD ENTRANCE
AND SIDEROAD RETURNS

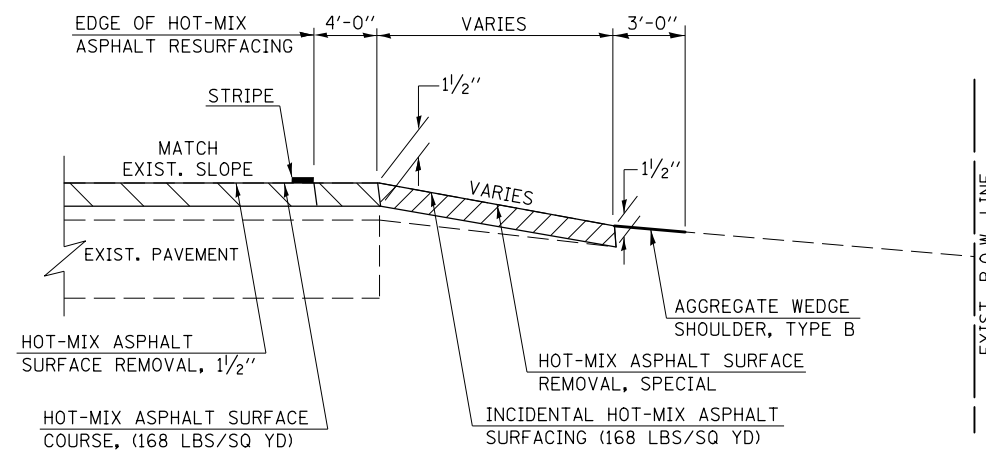
SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

| | | | | |
|---------------------|---------------------------|-----------|--------------------|-----------|
| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | 38RS-2 | VERMILION | 64 | 55 |
| | F.A.P. 729 & F.A.U. 7053 | | CONTRACT NO. 70264 | |
| FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT | | | |

TYPICAL MAILBOX TURNOUT DETAIL



TYPICAL PLAN

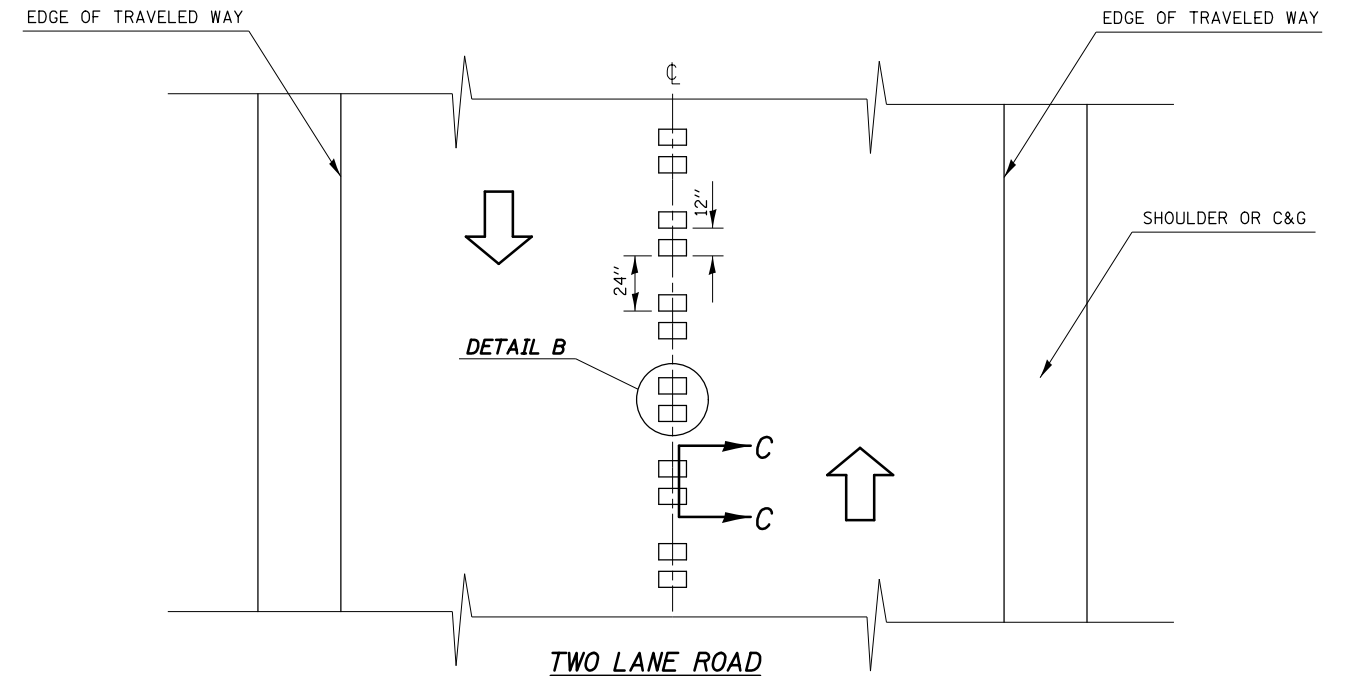


TYPICAL SECTION A-A

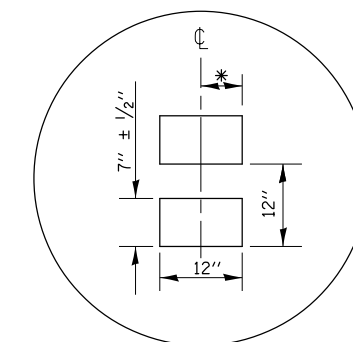
GENERAL NOTES

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
2. THE INCIDENTAL HOT-MIX ASPHALT SURFACING IS INTENDED TO RESURFACE THE EXISTING MAILBOX TURNOUTS IN THEIR ENTIRETY.
3. ANY NECESSARY WORK BEHIND THE INCIDENTAL HOT-MIX ASPHALT SURFACING SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.

RUMBLE STRIP

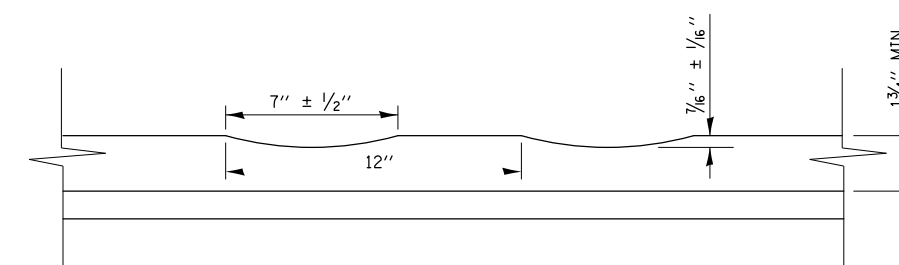


TWO LANE ROAD



DETAIL B

* LATERAL DEVIATION SHALL NOT EXCEED ONE INCH IN 100 FEET.



SECTION C-C

GENERAL NOTES:

- RUMBLE STRIPS SHALL NOT BE PLACED ON BRIDGES.
- ALL RUMBLE STRIPS SHALL BE MILLED.
- CENTERLINE RUMBLE STRIPS SHALL BE CONTINUOUS THROUGH CONNECTIONS OF SIDEROADS WITH NO LEFT TURN LANES.
- DISCONTINUE CENTERLINE RUMBLE STRIPS THROUGH THE LIMITS OF ALL LEFT TURN LANES, INCLUDING ANY LANE TAPER SECTIONS.

| | | | |
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| FILE NAME = | USER NAME = eaglino | DESIGNED - SEL | REVISED - |
| pw:\11\084EBID\INTEG.illinois.gov\PIDOT\Documents\IDOT Offices\District 5\Projects\0572\Drawings\Design\0572-0264-shr-Misc.Deta | | | |
| PLOT SCALE = 40.0000' / in. | CHECKED - | REVIS | REVISED - |
| PLOT DATE = 12/9/2015 | DATE - 01/26/12 | REVISED - | |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

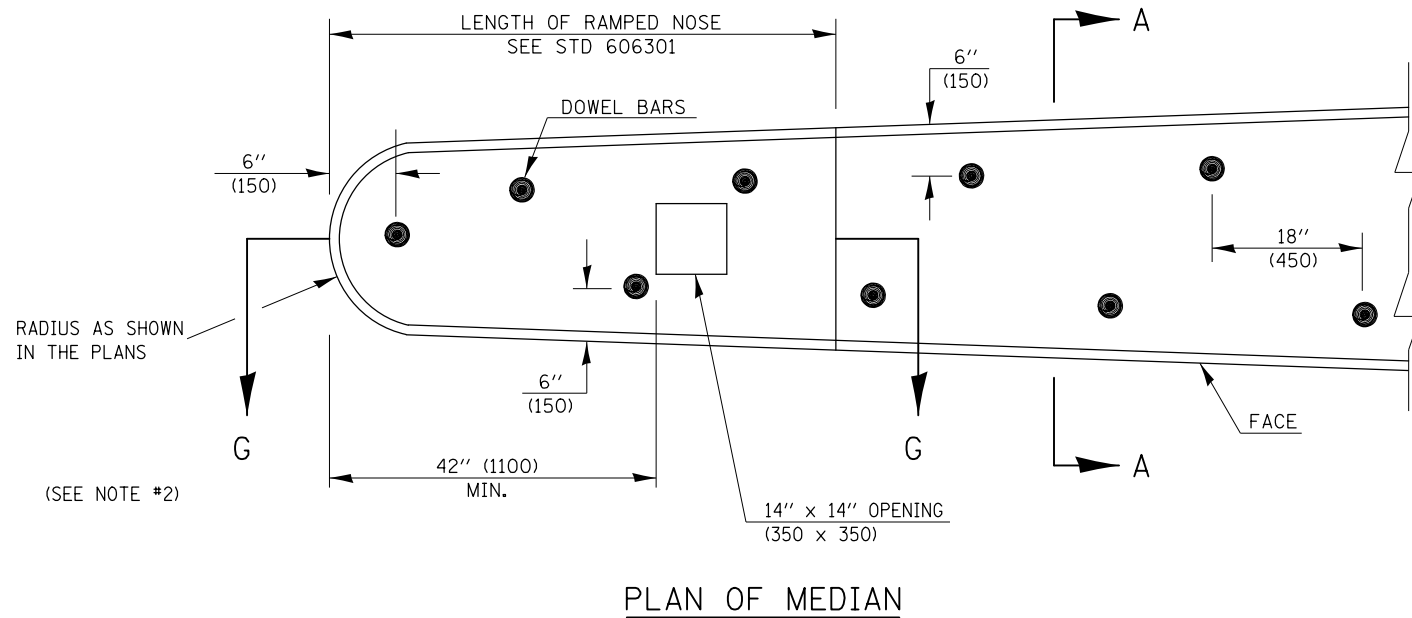
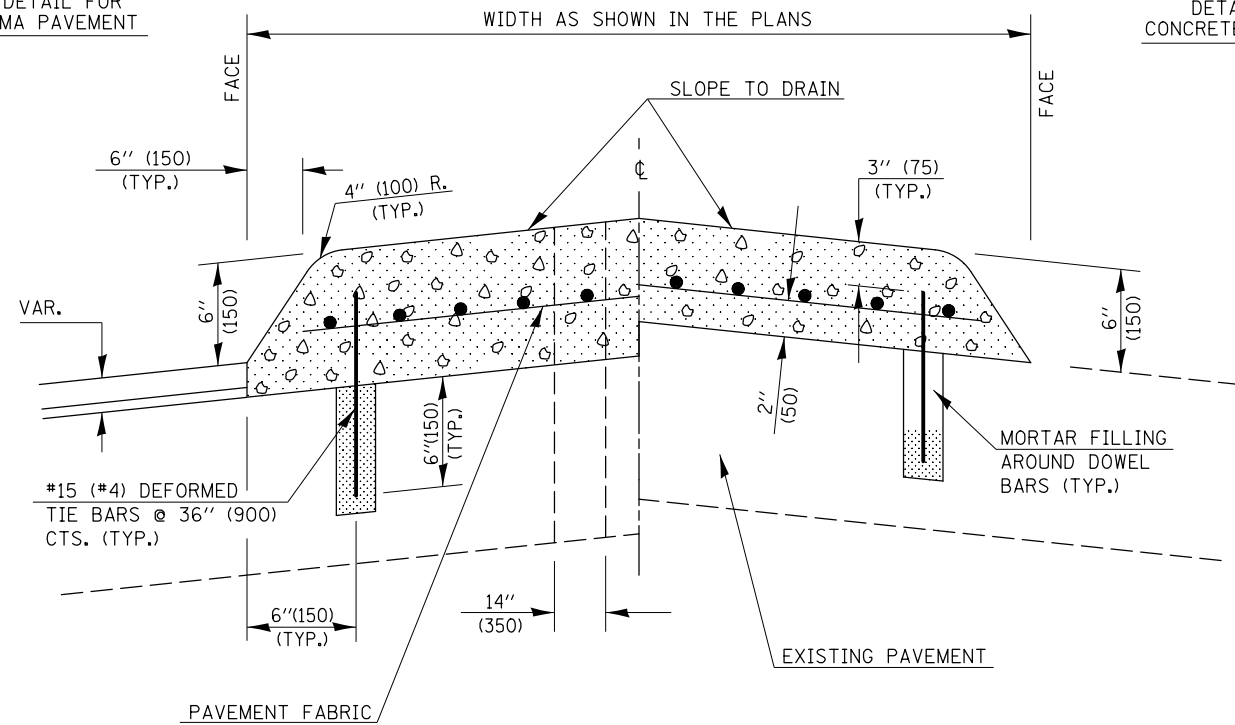
**DETAIL FOR MAILBOX TURNOUT
AND RUMBLE STRIP**

SCALE: NA SHEET NO. 1 OF 1 SHEETS STA. TO STA.

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--|---------|-----------|--------------------|-----------|
| • | 38RS-2 | VERMILION | 64 | 56 |
| • F.A.P. 729 & F.A.U. 7053 | | | CONTRACT NO. 70264 | |
| FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT | | | | |

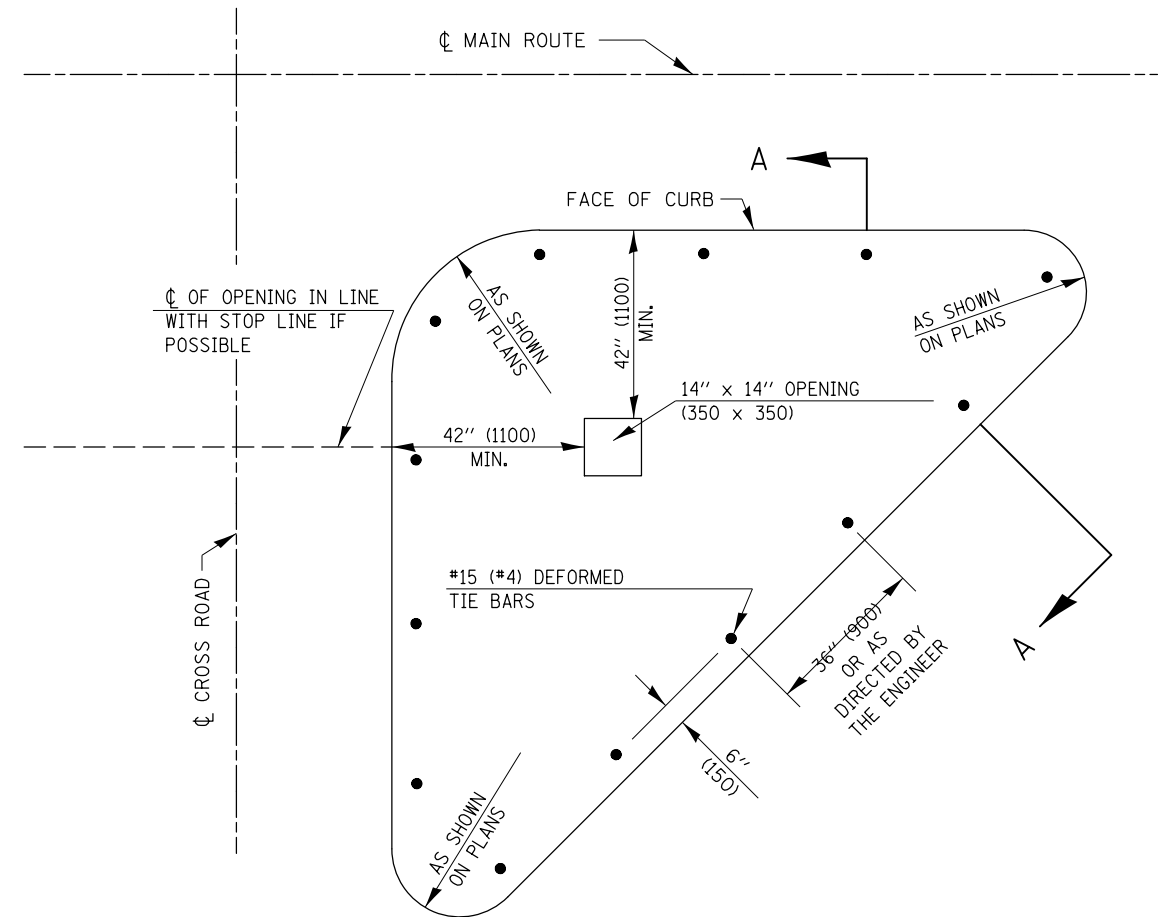
DETAIL FOR
HMA PAVEMENT

DETAIL FOR
CONCRETE PAVEMENT



GENERAL NOTES

1. THE GENERAL NOTES FOR STANDARD 606301 SHALL APPLY.
2. DOWEL BARS @ 36" (900) CTS. OR AS DIRECTED BY THE ENGINEER.
3. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQ FOOT (m²) FOR CONCRETE MEDIAN, TYPE SM (DOWELLED), INCLUDING THE COST OF FURNISHING AND INSTALLING THE DOWEL BARS, MORTAR FILLING, PAVEMENT FABRIC AND THE REMOVAL AND DISPOSAL OF THE EXISTING PAVEMENT FOR THE 14" x 14" (350 x 350) OPENING, IF REQUIRED, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.



Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 60622354

| | | | |
|---|-----------------------------|------------|-----------------------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - 11/06 |
| pw:\11\084EBIDINTEG.illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\05722\2015\05722-0264-shr-Misc-Details\05722-0264-shr-Misc-Details.dwg | | DRAWN - | REVISED - 08/09 - KJT |
| | PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - 07/14 - JWS |
| | PLOT DATE = 12/9/2015 | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

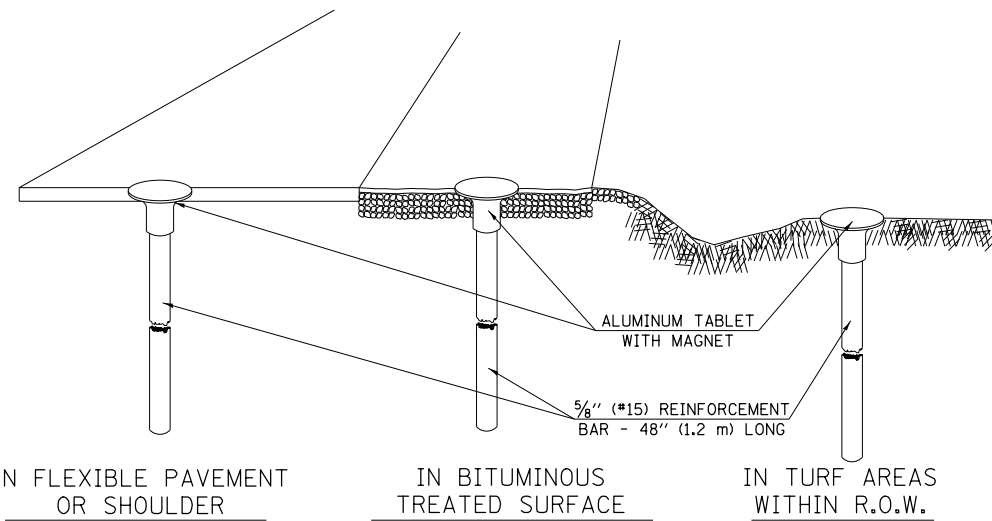
CONCRETE MEDIAN, TYPE SM (DOWELLED)

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

| F.A. # | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|----------------------------|---------|---------------------------|--------------|-----------|
| • | 38RS-2 | VERMILION | 64 | 58 |
| • F.A.P. 729 & F.A.U. 7053 | | CONTRACT NO. 70264 | | |
| FED. ROAD DIST. NO. | | ILLINOIS FED. AID PROJECT | | |

XZ193300 – SURVEY MARKER, TYPE 1 (SPECIAL)

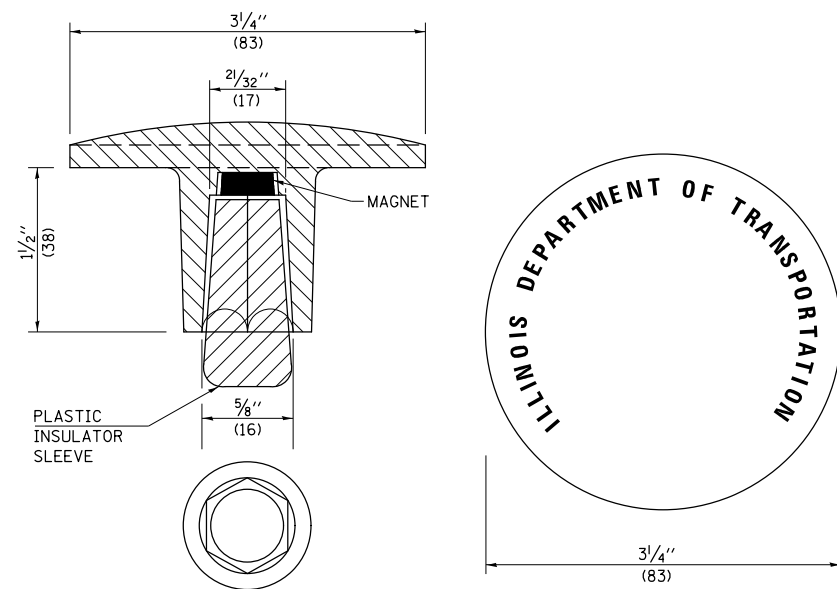
TO BE INSTALLED IN FLEXIBLE PAVEMENT OR SHOULDER, BITUMINOUS TREATED SURFACE AND TURF AREAS WITHIN THE RIGHT-OF-WAY FOR PRESERVING PERMANENT SURVEY MARKERS (PI'S, PT'S, PC'S, POC'S, & POT'S)



IN FLEXIBLE PAVEMENT
OR SHOULDER

IN BITUMINOUS
TREATED SURFACE

IN TURF AREAS
WITHIN R.O.W.



THE DIMENSIONS SHOWN SHALL BE EXACT, OTHERS MAY VARY, BUT SHALL BE SHOWN ON SHOP DRAWINGS.

GENERAL NOTES

1. THE CONTRACT UNIT PRICE, EACH, FOR SURVEY MARKER, TYPE 1 (SPECIAL) SHALL BE PAYMENT IN FULL FOR FURNISHING THE REINFORCEMENT BAR AND ALUMINUM TABLET AND FOR ALL LABOR AND MATERIAL REQUIRED TO SET THE MARKER IN PLACE.
2. ALL SURVEY MARKERS, TYPE 1 (SPECIAL) SHALL BE PLACED $\pm 1/4"$ (6 mm) BELOW THE FINAL SURFACE.
3. WHEN THE TABLET AND REBAR ARE PLACED AS PART OF A SURVEY MARKER VAULT, THEY SHALL BE CONSIDERED AS INCLUDED IN THAT PAY ITEM AND THERE WILL BE NO PAYMENT FOR THE SURVEY MARKER, TYPE 1 (SPECIAL).

SPECIFICATIONS FOR ALUMINUM TABLET

SURVEY CAP FOR REBAR. $3/4"$ (83 mm) CONVEX SURVEY CAP FOR $5/8"$ (15 mm) REBAR WITH ILLINOIS DEPARTMENT OF TRANSPORTATION LOGO. THIS LOGO SHALL PROVIDE LETTERS RECESSED INTO THE SURFACE A MINIMUM OF $1/32"$ (0.8 mm) FOR EASY AND LONG-TERM LEGIBILITY. THE ALUMINUM CAP FOR REBAR SHALL BE PRODUCED BY THE PROCESS OF ORBITAL FORGING TO PRODUCE A HIGH-STRENGTH AND DURABLE MARKER CAP WHICH WILL NOT CHIP OR BREAK AND PROVIDE A SMOOTH FINISH FOR STAMPING OF DATA IN THE FIELD. THE ALUMINUM CAP FOR REBAR SHALL BE TAPERED FOR A PERFECT COMPRESSION FIT. A SPECIAL PLASTIC INSULATOR SHALL BE INSTALLED TO PREVENT DISSIMILAR METAL CONTACT AND CORROSION. THE PLASTIC INSULATOR SHALL FORM READILY TO THE OUTER SHAPE OF THE REBAR AND TO THE INNER SHAPE OF THE ALUMINUM CAP SOCKET. THE PLASTIC INSULATOR SHALL BE LOW DENSITY POLYETHYLENE, A MINIMUM $1 1/2"$ (38 mm) LONG AND CONFORM TO FEDERAL SPECIFICATION L-P 390.

COMPOSITION: ALUMINUM 98.3-98.7%; OTHER 1.3-1.7%; STRENGTH: YIELD 28 KSI (193 MPa), ULTIMATE 32 KSI (221 MPa). ELONGATION 15% [IN 2" (50 mm)]. SPECIFICATIONS: ALUMINUM ALLOY 6101-0; ASTM B317-83 (EXCEPT TEMPER) AS FORGED. NO EXCEPTIONS.

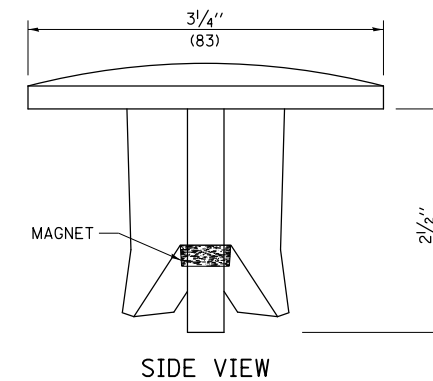
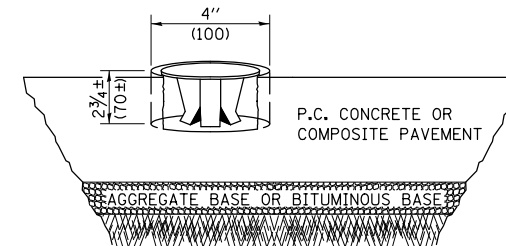
SPECIFICATIONS FOR REBAR

REBAR FOR ALUMINUM TABLET. REINFORCEMENT BAR SHALL BE $5/8"$ (#15) X 48" (1.2 m) (DEFORMED).

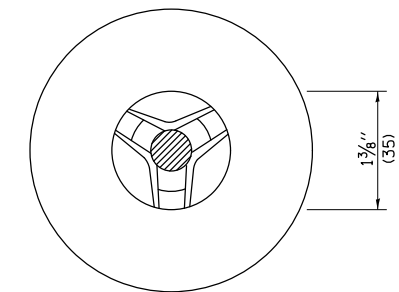
INSPECTION OF REINFORCEMENT BAR $5/8"$ (#15) SHALL BE DONE BY DISTRICT PERSONNEL OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS.

XZ193400 – SURVEY MARKER, TYPE 2 (SPECIAL)

TO BE INSTALLED IN RIGID OR COMPOSITE PAVEMENT FOR PRESERVING PERMANENT SURVEY MARKERS (PI'S, PT'S, PC'S, POC'S, & POT'S)



SIDE VIEW



BOTTOM VIEW

THE DIMENSIONS SHOWN SHALL BE EXACT, OTHERS MAY VARY, BUT SHALL BE SHOWN ON SHOP DRAWINGS.

GENERAL NOTES

1. WORK ON THIS ITEM SHALL NOT START UNTIL THE FINAL SURFACE IS COMPLETED.
2. THE ALUMINUM TABLET (FORKED) SHALL REST UPON THE BOTTOM OF THE 4" (100 mm) CORE HOLE. IF THE HOLE IS TOO DEEP, EPOXY GROUT MUST BE USED TO DECREASE THE DEPTH AND ALLOWED TO HARDEN BEFORE PROCEEDING.
3. THE ALUMINUM TABLET SHALL BE ANCHORED IN THE 4" (100 mm) DIAMETER HOLE IN THE NEW PAVEMENT WITH TWO-COMPONENT EPOXY CONFORMING TO APPLICABLE PORTIONS OF ARTICLE 1025.01 OF THE STANDARD SPECIFICATIONS.
4. THE 4" (100 mm) CORE HOLE SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER.
5. THE CONTRACT PRICE, EACH, FOR SURVEY MARKER, TYPE 2 (SPECIAL) SHALL BE PAYMENT IN FULL FOR FURNISHING THE ALUMINUM TABLET AND FOR ALL LABOR AND MATERIAL REQUIRED TO SET THE MARKER IN PLACE, AS SPECIFIED, INCLUDING CORING THE NEW PAVEMENT.
6. ALL SURVEY MARKERS, TYPE 2 (SPECIAL) SHALL BE PLACED $\pm 1/4"$ (6 mm) BELOW THE FINAL SURFACE.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

| | | | |
|---|-----------------------------|------------|-----------------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - 11/06 |
| pw:\IL\084EBID\INTEG\Illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0572\Drawings\Design\0570264-sh-Misc\Detail\XZ193300.dwg | | DRAWN - | REVISED - 11/10 |
| | PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - |
| | PLOT DATE = 12/9/2015 | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

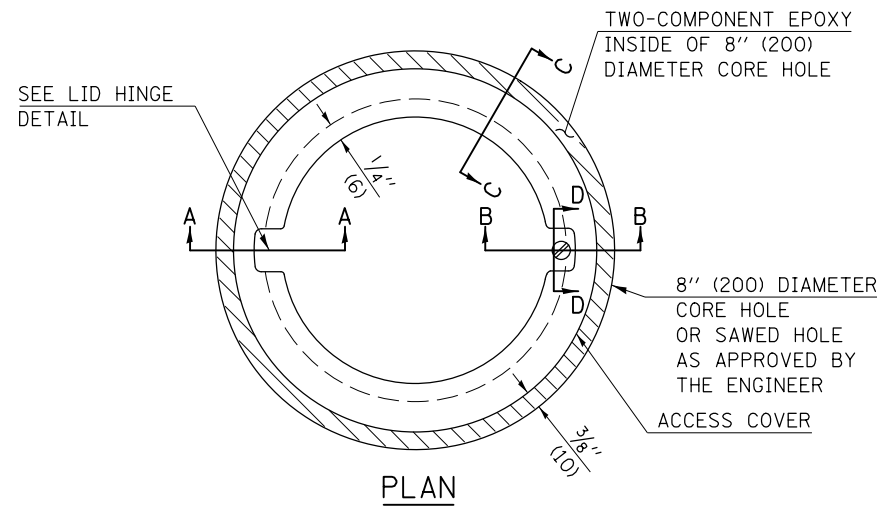
SURVEY MARKERS TYPE 1 & 2 (SPECIAL)

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. XZ193AAA

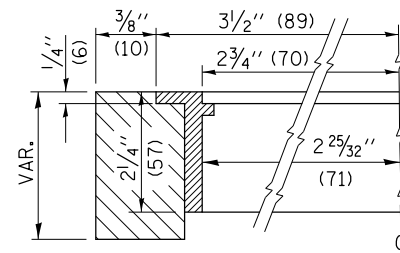
| F.A. * RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|----------------------------|---------|---------------------------|--------------------|--------------|
| * | 38R5-2 | VERMILION | 64 | 59 |
| * F.A.P. 729 & F.A.U. 7053 | | | CONTRACT NO. 70264 | |
| FED. ROAD DIST. NO. | | ILLINOIS FED. AID PROJECT | | |

TO BE INSTALLED IN RIGID OR COMPOSITE PAVEMENT FOR PRESERVING LAND SURVEY MONUMENTS (SECTION OR SUBSECTION CORNERS)

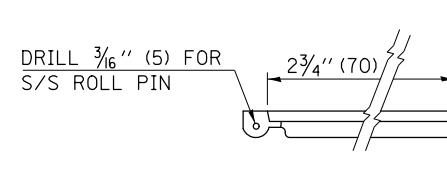


LEGEND

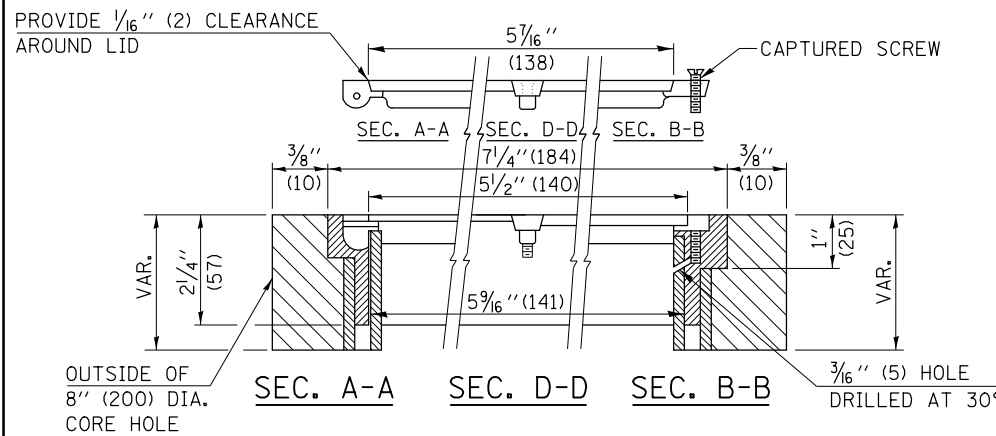
- ALUMINUM CASTING
- 5" (125) OR 6" (150) P.V.C. PIPE
- TWO-COMPONENT EPOXY
- T = THICKNESS OF PAVEMENT STRUCTURE
- H = THE THICKNESS OF THE SUB-BASE GRANULAR + 1" (25)



SECTION C-C



LID HINGE DETAIL



ELEVATION

SPECIFICATIONS FOR ACCESS COVER FOR USE WITH SURVEY MARKER VAULT(S) AND SURVEY MARKER COVER ASSEMBLY(S): THE ACCESS COVER WILL BE CAST FROM A SPECIAL ALUMINUM ALLOY THAT IS COMPARABLE TO BRONZE IN HARDNESS. THE ACCESS COVER SHALL BE SPECIALLY ENGINEERED AND DESIGNED TO PROVIDE A SNUG FIT, INCORPORATING EQUIDISTANT LOCKING RIDGES, INSIDE A STANDARD 6" (150 mm) DIAMETER, OR OUTSIDE A STANDARD 5" (125 mm) DIAMETER, SCHEDULE 40 PVC PIPE. THE ACCESS COVER SHALL HAVE SPECIAL UNIFORM 1" (25 mm) THICK TOP SURFACE TO PERMIT INFORMATION TO BE EASILY MACHINE-STAMPED INTO IT. THE ACCESS COVER SHALL INCLUDE A STAINLESS CAPTURED SCREW AND AN OPPOSING RECESSED HINGE ASSEMBLY AS ITS LOCKING MECHANISM. THE ACCESS COVER SHALL INCORPORATE A SPECIAL ACCESS HOLE FOR CLEANING AND DRAINAGE, DRILLED AT 30° INSIDE THE RING OF THE ACCESS COVER, TO THE DRILLED AND TAPPED HOLE PROVIDED FOR THE STAINLESS CAPTURED SCREW. COMPOSITION: ALUMINUM 92-93%; MAGNESIUM 6.5-7.5%. STRENGTH: YIELD - 19,000-21,000 PSI (131-145 MPa); TENSILE - 38,000-44,000 PSI (262-303 MPa); ELONGATION - 10-15% IN 2" (50 mm). SPECIFICATIONS: ALLOY 535.0; QQ-A-60IES. NO EXCEPTIONS.

RE-BAR-SURVEY MARKER, TYPE I, (SPECIAL) TO BE FURNISHED BY THE CONTRACTOR AND SET BY AN ILLINOIS PROFESSIONAL LAND SURVEYOR (SEE SPECIAL DETAIL SHEET FOR ALUMINUM TABLET AND RE-BAR SPECIFICATIONS).

BILL OF MATERIAL

ALUMINUM CASTING OF THE DIMENSIONS AND SPECIFICATIONS SHOWN OR OTHER SUBJECT TO ENGINEER'S APPROVAL OF SHOP DRAWINGS, 5" OR 6" (125 mm OR 150 mm) DIAMETER P.V.C. PIPE, SCHEDULE 40, ALUMINUM TABLET, STAMPED IN ACCORDANCE WITH STANDARD 667101. 5/8" X 48" (#15 X 1.2 m) RE-BAR, EPOXY AND FA-01/02 AGGREGATE.

GENERAL NOTES

1. ALUMINUM CASTING SHALL BE EITHER PLACED OVER A 5" (125 mm) P.V.C. PIPE OR INSIDE OF A 6" (150 mm) P.V.C. PIPE.
2. BACKFILL WITH FINE AGGREGATE - FA-01/02.
3. WORK SHALL NOT START ON THIS ITEM UNTIL THE FINAL LIFT OF SURFACE HAS BEEN COMPLETED.
4. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR SURVEY MARKER VAULT WHICH PRICE SHALL INCLUDE ALL LABOR AND MATERIAL AS SPECIFIED INCLUDING CORING, EPOXY AND FA-01/02 AGGREGATE AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
5. THE CASTING SHALL BE ANCHORED IN THE 8" (200 mm) DIAMETER CORE HOLE WITH TWO-COMPONENT EPOXY CONFORMING TO APPLICABLE PORTIONS OF ARTICLE 1025.01 OF THE STANDARD SPECIFICATIONS.
6. ALL SURVEY MARKER (VAULTS) SHALL BE PLACED 1/4" (6 mm) ± BELOW THE FINAL SURFACE.
7. THE 8" (200 mm) DIAMETER CORE HOLE SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. X0301232

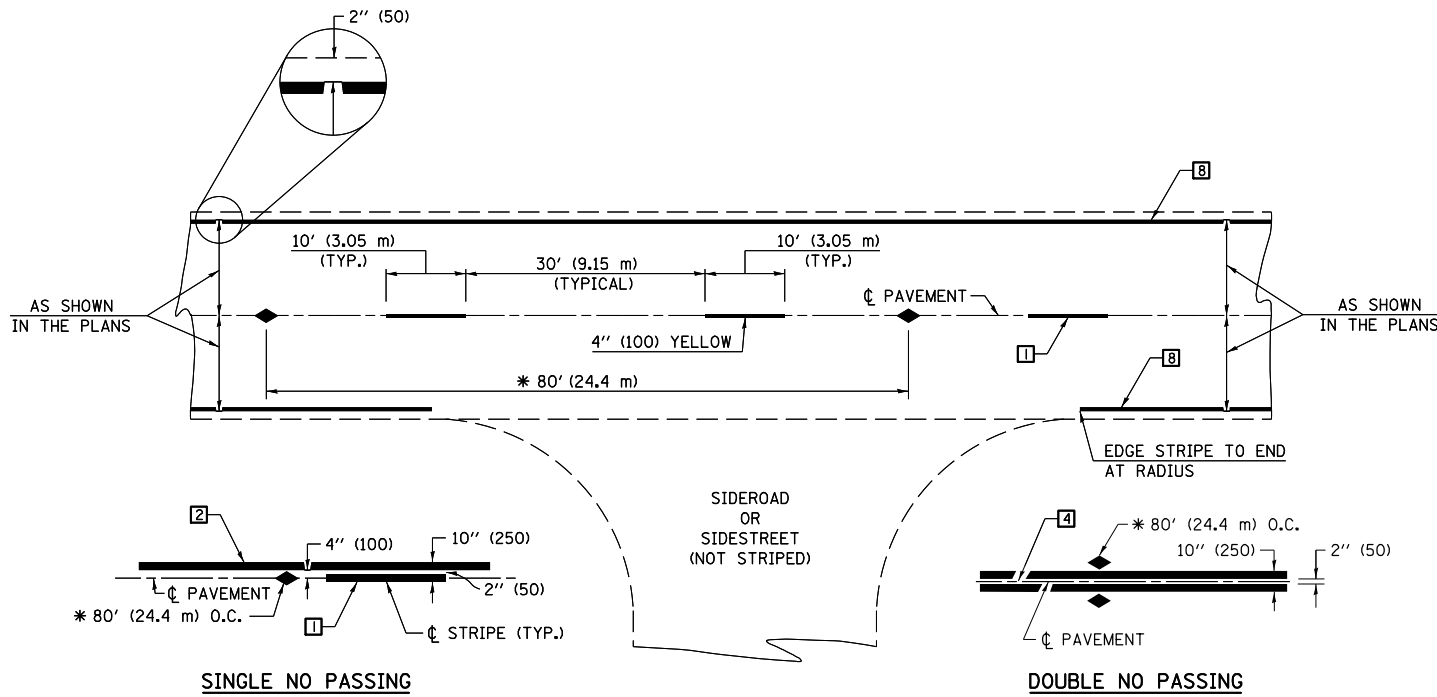
| | | | |
|---|----------------------|------------|-----------------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - 11/06 |
| pw:\11084EBIDINTEG.illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0572\BROWD\Design\0570264-shr-Misc-Details | | CHECKED - | REVISED - |
| | | DATE - | REVISED - |
| | | | |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SURVEY MARKER VAULT

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|----------------------------|---------|---------------------------|--------------------|-----------|
| • | 38RS-2 | VERMILION | 64 | 60 |
| • F.A.P. 729 & F.A.U. 7053 | | | CONTRACT NO. 70264 | |
| FED. ROAD DIST. NO. | | ILLINOIS FED. AID PROJECT | | |



* REDUCE TO 40' (12.2 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEEDS OF 45 mph (70 km/h) OR LESS.

TWO LANE/TWO WAY

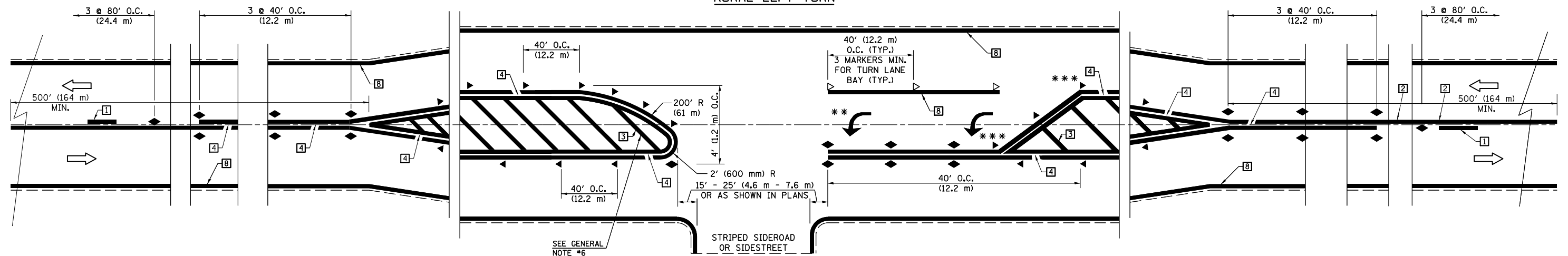
TYPICAL PAVEMENT MARKING LEGEND

- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 RESERVED
- 6 RESERVED
- 7 4" (100) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) LANE LINE EXTENSIONS (WHITE)
- 14 4" (100) PARKING WHITE

TYPICAL PAVEMENT MARKERS LEGEND

- ◆ TWO-WAY AMBER MARKER
- ▶ ONE-WAY AMBER MARKER
- ▷ ONE-WAY CRYSTAL MARKER

RURAL LEFT TURN



*** REDUCE SPACING IF NECESSARY TO ASSURE MARKERS AT CORNER POINTS.

** TURN ARROWS SHALL BE PLACED AS SHOWN ON SHEET #2.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

| | | | |
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| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - 11/06 |
| pw:\IL\084EBIDINTEG\Illinois.gov\PWIDOT\Documents\DOT Offices\District 5\Projects\05722\Drawings\Design\0570264-shr-Misc-Details | | DRAWN - | REVISED - 09/2009 - KJT |
| | PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - 04/14 - JLA |
| | PLOT DATE = 12/9/2015 | DATE - | REVISED - |

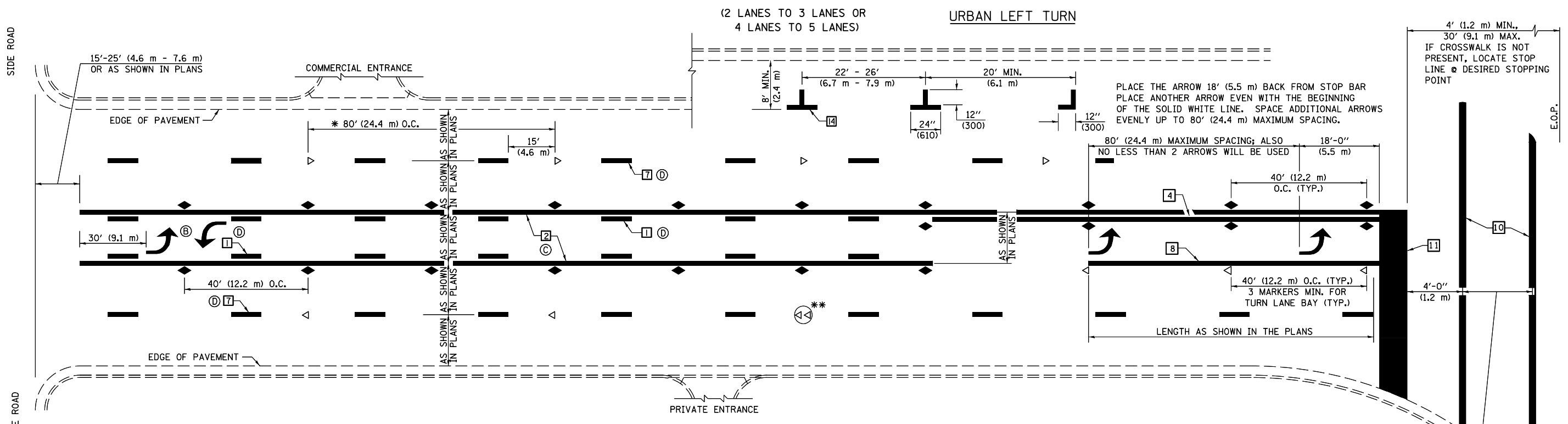
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)**

SCALE: SHEET NO. 1 OF 4 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 7800AAA

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|----------------------------|---------|-----------|---------------------------|-----------|
| * | 38RS-2 | VERMILION | 64 | 61 |
| * F.A.P. 729 & F.A.U. 7053 | | | CONTRACT NO. 70264 | |
| FED. ROAD DIST. NO. | | | ILLINOIS FED. AID PROJECT | |

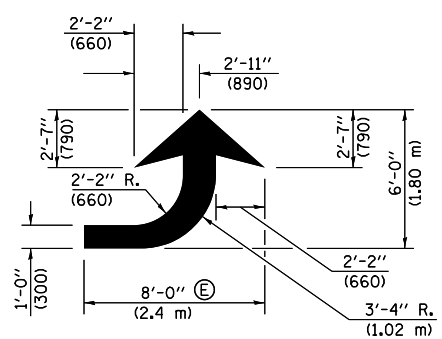


* REDUCE TO 40 FEET (12.2 METERS) ON CENTER ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.

** DOUBLE LANE LINE MARKERS SHALL BE SPECIFIED AND SPACED AS SHOWN IN HIGHWAY STANDARD 781001 FOR MULTI-LANE DIVIDED AND UNDIVIDED HIGHWAYS.

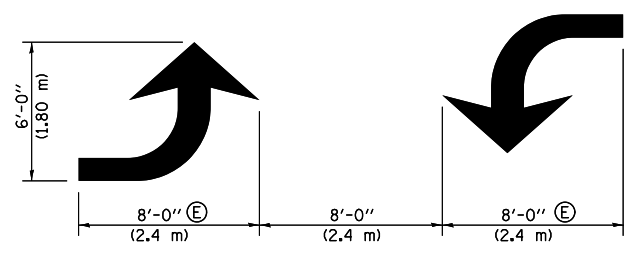
GENERAL NOTES:

- ⓑ TURN ARROW PAIRS SHALL BE PLACED AT 250' (75 m) INTERVALS AND SHALL BE EVENLY SPACED BETWEEN BOTH ENDS OF THE BIDIRECTIONAL LEFT TURN LANE.
- ⓒ THE SOLID YELLOW PAVEMENT MARKINGS [2] SHOULD GENERALLY START OR END NEAR THE RADIUS POINT OF EACH STREET RETURN EXCEPT WHERE ONE OR BOTH ENDS WOULD INCLUDE STOP BARS.
- ⓓ THE SKIP-DASH PAVEMENT MARKINGS [1] OR [7] SHOULD BE CENTERED BETWEEN BOTH ENDS OF EACH CITY BLOCK AND SHALL BE PLACED SO THEY LINE UP ACROSS FROM EACH OTHER. SEE EXAMPLE ON SHEET 2 OF 3.
- ⓔ USE LARGE ARROW SIZE FOR BOTH RURAL AND URBAN LOCATIONS. (SEE LAST PAGE OF SECTION 780x FOR SYMBOLS TABLE)



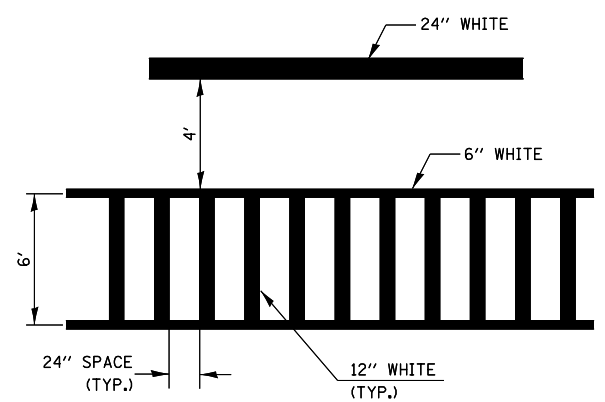
LEFT ARROW

REVERSE FOR RIGHT ARROW
AREA = 15.6 SQ. FT. (1.47 m²)
(WHITE)

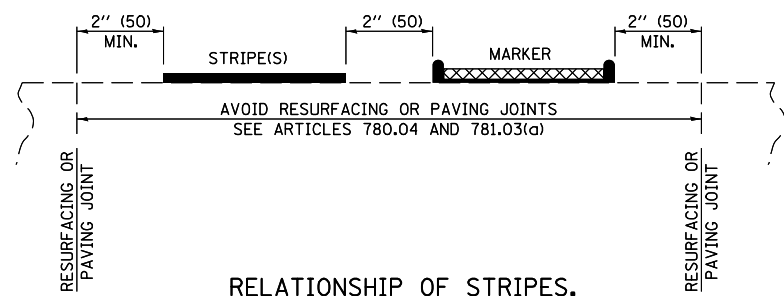


TYPICAL DOUBLE TURN ARROWS (WHITE)

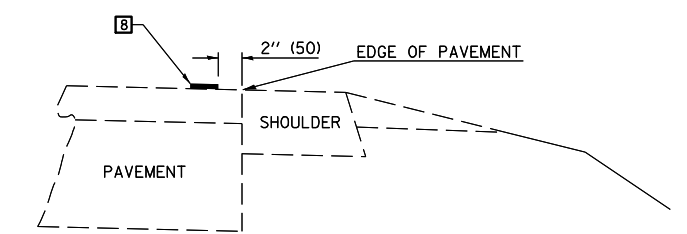
BLOOMINGTON-NORMAL CITY LIMITS ONLY



TYPICAL SPACING FOR CROSSWALKS & STOP BARS



RELATIONSHIP OF STRIPES, MARKERS AND JOINTS

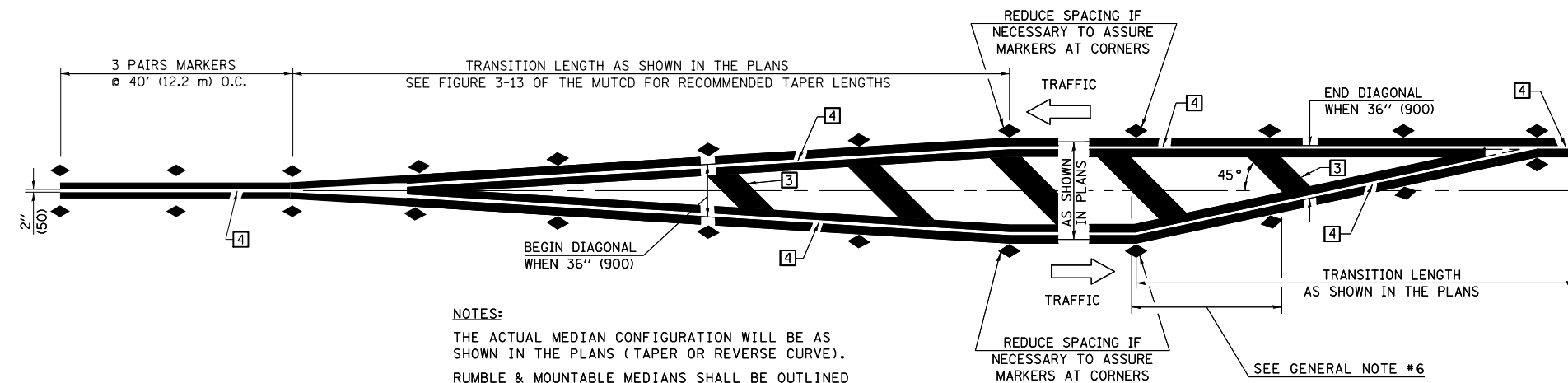


RELATIONSHIP OF EDGE LINE TO EDGE OF PAVEMENT (SAFETY SHOULDER OR PAVED SURFACE) SEE ARTICLE 780.04

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

| | | | | | | | | | | |
|---|--------------------------|------------|-----------------------|---|--|----------------------------|--------------------|------------------|-------|-------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - 11/06 | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PAVEMENT MARKING AND MARKERS (RURAL & URBAN APPLICATIONS) | F.A. + | SECTION | COUNTY | TOTAL | SHEET |
| pw:\11\084EBIDINTEG\illinois.gov\PIWIDOT\Documents\DOT Offices\District 5\Projects\0572\Drawings\Design\057264-shr-Misc-Details | DESIGNED - 09/2009 - KJT | CHECKED - | REVISED - 04/14 - JLA | | | • | 38RS-2 | VERMILION | 64 | 62 |
| PLOT SCALE = 40.0000' / in. | CHECKED - | DATE - | REVISED - | | | • F.A.P. 729 & F.A.U. 7053 | CONTRACT NO. 70264 | | | |
| PLOT DATE = 12/9/2015 | DATE - | | | | | FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |

DISTRICT 5 DETAIL NO. 7800AAA

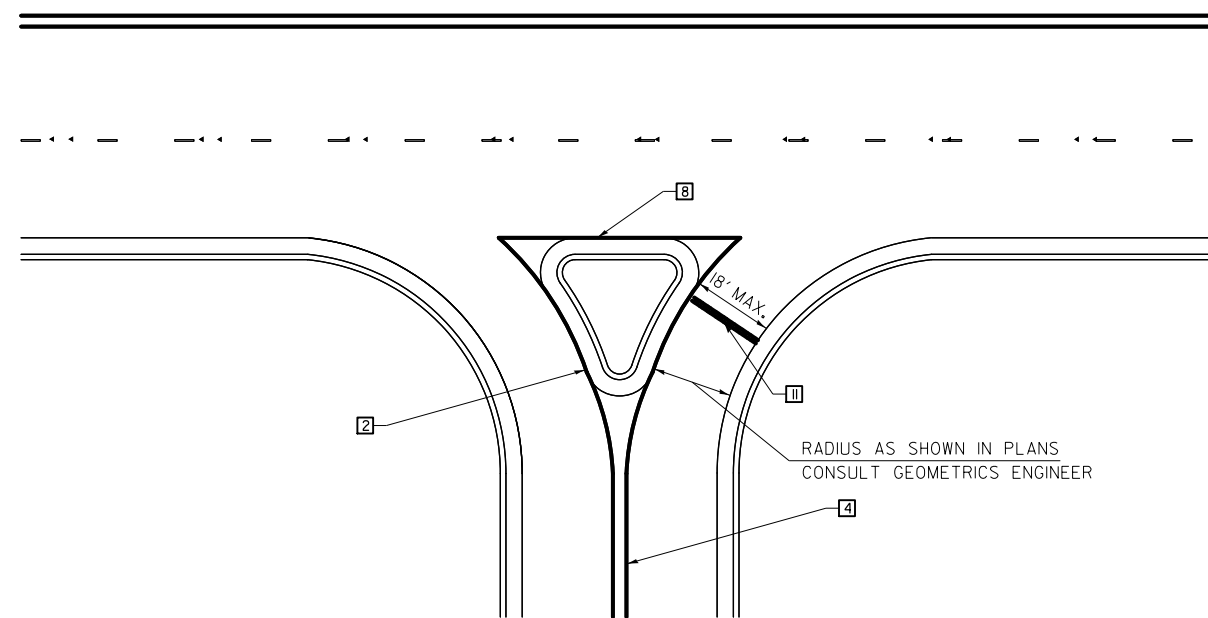


NOTES:
 THE ACTUAL MEDIAN CONFIGURATION WILL BE AS SHOWN IN THE PLANS (TAPER OR REVERSE CURVE).
 RUMBLE & MOUNTABLE MEDIANS SHALL BE OUTLINED WITH [2].

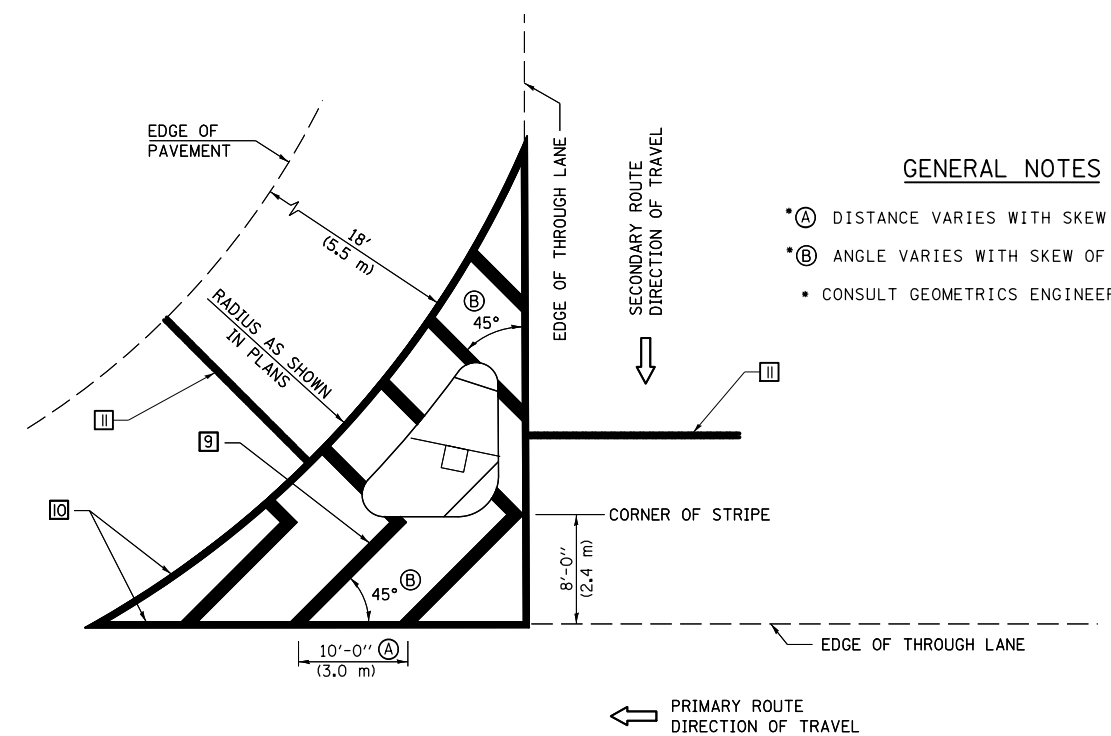
TYPICAL MEDIAN TRANSITIONS

GENERAL NOTES

1. WHEN MEDIANS ARE PRESENT, PAVEMENT MARKINGS ARE TO BE PLACED ADJACENT TO MEDIANS.
2. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
3. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
4. A STRIPING KEY IS AVAILABLE ELSEWHERE AND SHALL BE SHOWN WHERE THE QUANTITIES ARE LISTED.
5. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.
6. THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING THE DIAGONAL PAVEMENT MARKING SPACING,
 < 30 MPH USE 15' (< 50 km/h USE 4.5 m)
 30-45 MPH USE 20' (50-75 km/h USE 6.0 m)
 > 45 MPH USE 30' (> 75 km/h USE 9.0 m)



RIGHT IN - RIGHT OUT ACCESS



ISLAND

GENERAL NOTES

- (A) DISTANCE VARIES WITH SKEW OF INTERSECTION.
- (B) ANGLE VARIES WITH SKEW OF INTERSECTION.
- CONSULT GEOMETRICS ENGINEER

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

| | | | |
|---|-----------------------------|------------|-------------------------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - 11/06 |
| pw:\IL\084EBIDINTEG.illinois.gov\PWIDOT\Documents\DOT Offices\District 5\Projects\0572\Drawings\Design\0570264-sh-Misc-Detail | | DRAWN - | REVISED - 09/2009 - KJT |
| | PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - 04/14 - JLA |
| | PLOT DATE = 12/9/2015 | DATE - | REVISED - |

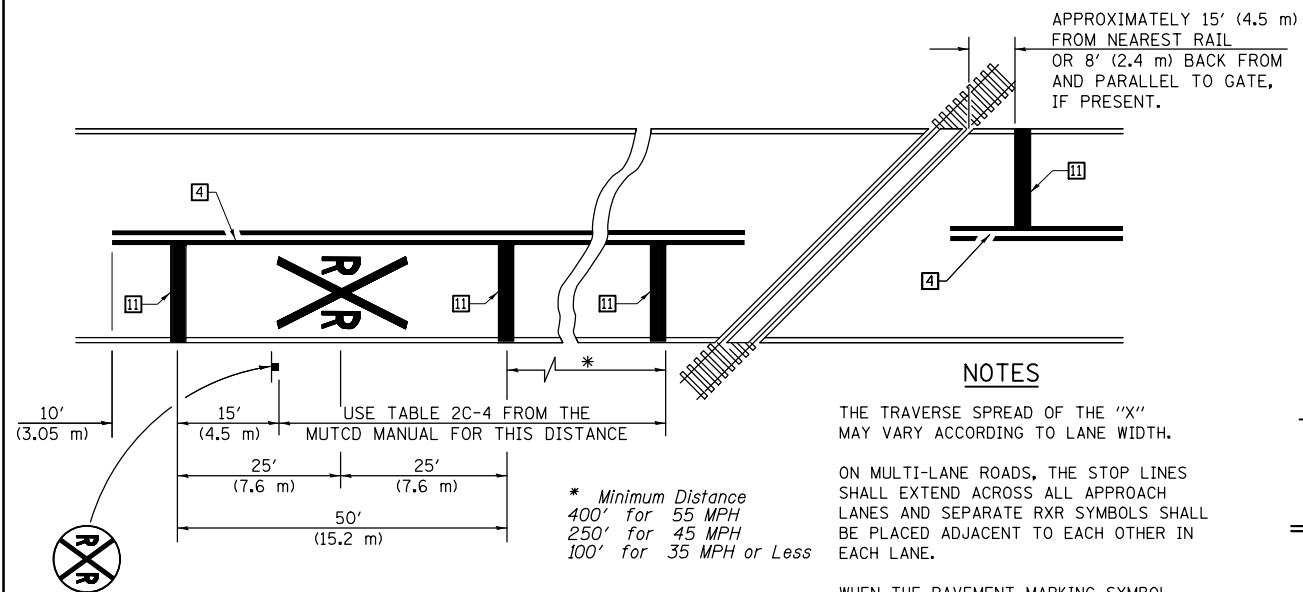
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
 (RURAL & URBAN APPLICATIONS)**

SCALE: SHEET NO. 3 OF 4 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 7800AAAA

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|----------------------------|---------|---------------------------|--------------------|-----------|
| * | 38RS-2 | VERMILION | 64 | 63 |
| * F.A.P. 729 & F.A.U. 7053 | | | CONTRACT NO. 70264 | |
| FED. ROAD DIST. NO. | | ILLINOIS FED. AID PROJECT | | |



PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING

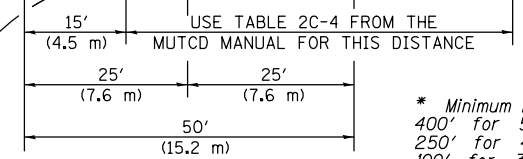
NOTES

THE TRAVERSE SPREAD OF THE "X" MAY VARY ACCORDING TO LANE WIDTH.

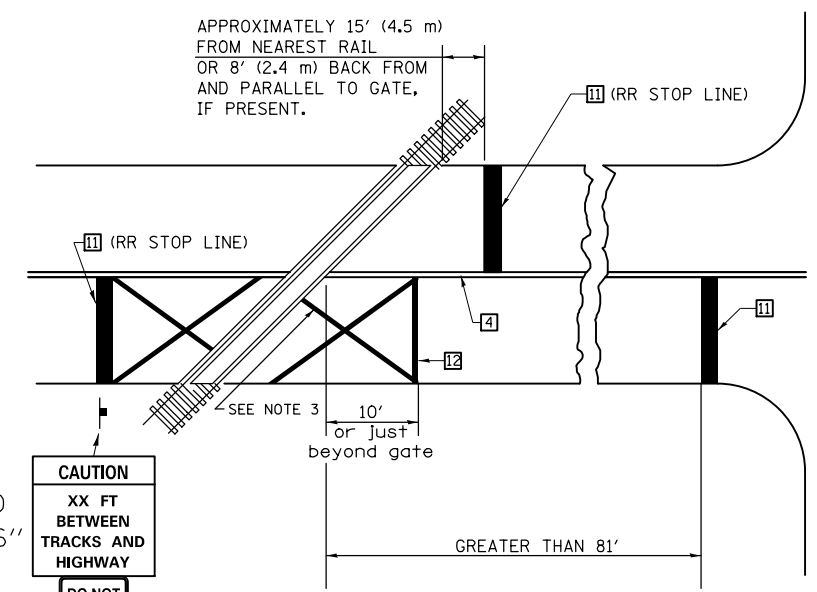
ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LANES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN EACH LANE.

WHEN THE PAVEMENT MARKING SYMBOL IS USED, A PORTION OF THE SYMBOL SHOULD BE LOCATED DIRECTLY ADJACENT TO THE ADVANCE WARNING SIGN (W10-1) AS PLACED BY TABLE II-1, CONDITION B OF THE MUTCD.

* Minimum Distance
 400' for 55 MPH
 250' for 45 MPH
 100' for 35 MPH or Less



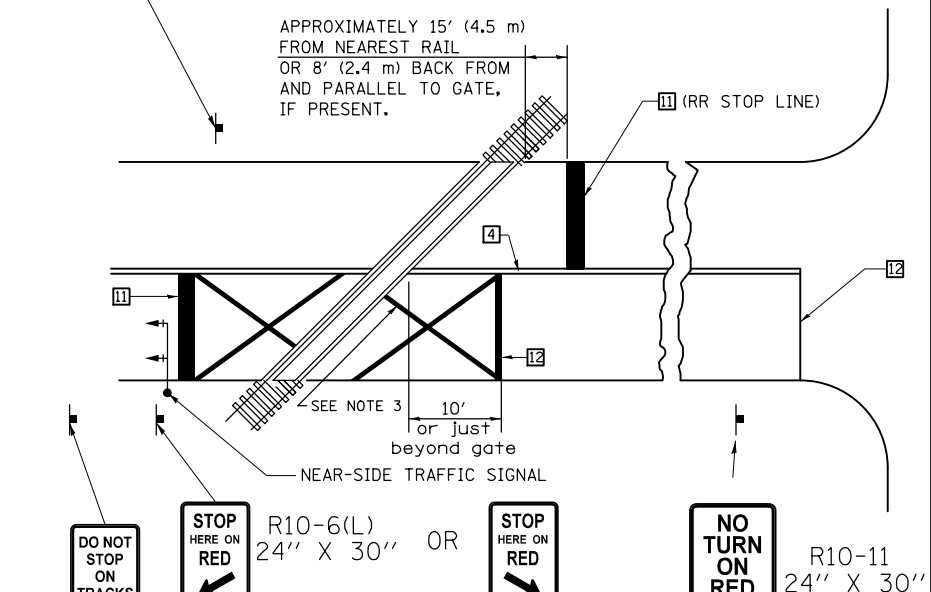
RAILROAD CROSSING WITH INTERCONNECT ONLY



W10-1100
 30" X 36"

CAUTION
 XX FT
 BETWEEN
 TRACKS AND
 HIGHWAY
 DO NOT
 STOP ON
 TRACKS
 R8-8
 24" X 30"

RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS



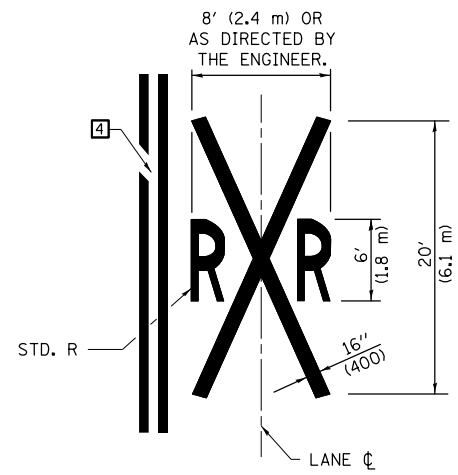
DO NOT STOP ON TRACKS
 (R8-8)
 24" X 30"

STOP HERE ON RED
 R10-6(L)
 24" X 30"

STOP HERE ON RED
 R10-6(R)
 24" X 30"
 IF IN MEDIAN

NO TURN ON RED
 R10-11
 24" X 30"
 DO NOT STOP ON TRACKS
 R8-8
 24" X 30"

SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING



ALTERNATE SIGNS

STOP HERE ON RED
 R10-6a(L)
 24" X 30"

STOP HERE ON RED
 R10-6a(R)
 24" X 30"

GENERAL NOTES

- SUPPLEMENTAL PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
- EXTEND PAVEMENT MARKINGS TO THE INTERSECTION ONLY WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED.
- 6" WHITE PAVEMENT MARKINGS AT 45° TO PAVEMENT, 8' CENTER TO CENTER.
- XX DISTANCE TO BE SHOWN ON SIGN MEASURED FROM A POINT 6 FEET FROM THE RAIL CLOSEST TO THE INTERSECTION OR FROM THE CLOSEST POINT ALONG THE EXIT GATE IF PRESENT OVER THE ROADWAY WHEN IN THE LOWERED POSITION TO THE STOP BAR OR CROSSWALK, WHICH EVER IS CLOSEST, ROUNDED DOWN TO NEAREST 5 FEET. WHERE THERE IS NO STOP LINE, MEASURE TO POINT WHERE DRIVER HAS A VIEW OF APPROACHING TRAFFIC.
- THE CLEARANCE SIGN IS ALSO TO BE USED AS AN INTERIM MEASURE AT LOCATIONS WITH INTERCONNECTED INTERSECTION TRAFFIC SIGNALS WHERE IT IS PLANNED TO CHANGE THEM TO NEAR-SIDE SIGNALS AT A FUTURE TIME. IN THIS CASE, THE DISTANCE TO BE SHOWN ON THE SIGN IS MEASURED FROM THE EDGE OF THE STRIPED-OUT AREA INSTEAD OF 6 FEET FROM THE RAIL. THE SIGN IS TO BE REMOVED WHEN THE NEAR-SIDE SIGNALS ARE INSTALLED AND THE PAVEMENT MARKINGS EXTENDED TO THE INTERSECTION.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

| | | | |
|--|-----------------------------|------------|-------------------------|
| FILE NAME = | USER NAME = eaglinge | DESIGNED - | REVISED - 11/06 |
| pw:\IL\084EBIDINTEG\Illinois.gov\PI\DOT\Documents\DOT Offices\District 5\Projects\0572\Drawings\Design\0570264-shr-Misc-Deta | | DRAWN - | REVISED - 09/2009 - KJT |
| | PLOT SCALE = 40.0000' / in. | CHECKED - | REVISED - 04/14 - JLA |
| | PLOT DATE = 12/9/2015 | DATE - | REVISED - |

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND MARKERS
 (RURAL & URBAN APPLICATIONS)

SCALE: SHEET NO. 4 OF 4 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 7800AAA

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|----------------------------|---------|---------------------------|--------------|-----------|
| * | 38RS-2 | VERMILION | 64 | 64 |
| * F.A.P. 729 & F.A.U. 7053 | | CONTRACT NO. 70264 | | |
| FED. ROAD DIST. NO. | | ILLINOIS FED. AID PROJECT | | |