

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1471	12-00045-00-WR	DUPAGE	52	1
		ILLINOIS	CONTRACT NO. 61A18	

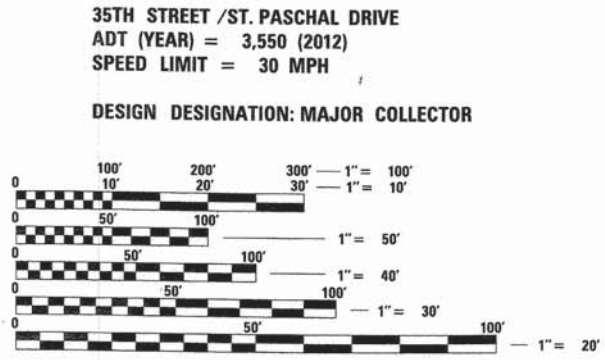
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INDEX OF SHEETS

DESCRIPTION	SHEET NO.
COVER SHEET	1
GENERAL NOTES	2
SUMMARY OF QUANTITIES	3
TYPICAL SECTIONS	4
ALIGNMENT, TIES AND BENCHMARK	5 - 6
PLAN AND PROFILE	7 - 18
EARTHWORK TABLE	19
REMOVAL PLAN	20 - 25
SOIL EROSION/SEDIMENT CONTROL DETAILS CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT 26 DETECTOR LOOP INSTALLATION DETAILS 27	26
TRAFFIC CONTROL AND PROTECTION FOR SIDEROADS, INTERSECTIONS, AND DRIVEWAYS	28
ARTERIAL ROAD INFORMATION SIGN	29
TYPICAL PAVEMENT MARKING DETAILS	30
CROSS SECTIONS	31 - 52

PLANS FOR PROPOSED FEDERAL AID HIGHWAY

FAU 1471 (35TH STREET / ST. PASCHAL DRIVE)
CASS AVENUE TO 31st STREET
RESURFACING AND WIDENING TO INCLUDE PAVED SHOULDERS
SECTION 12-00045-00-WR
PROJECT M-4003(045)
VILLAGE OF OAKBROOK
DuPAGE COUNTY
C-91-466-12



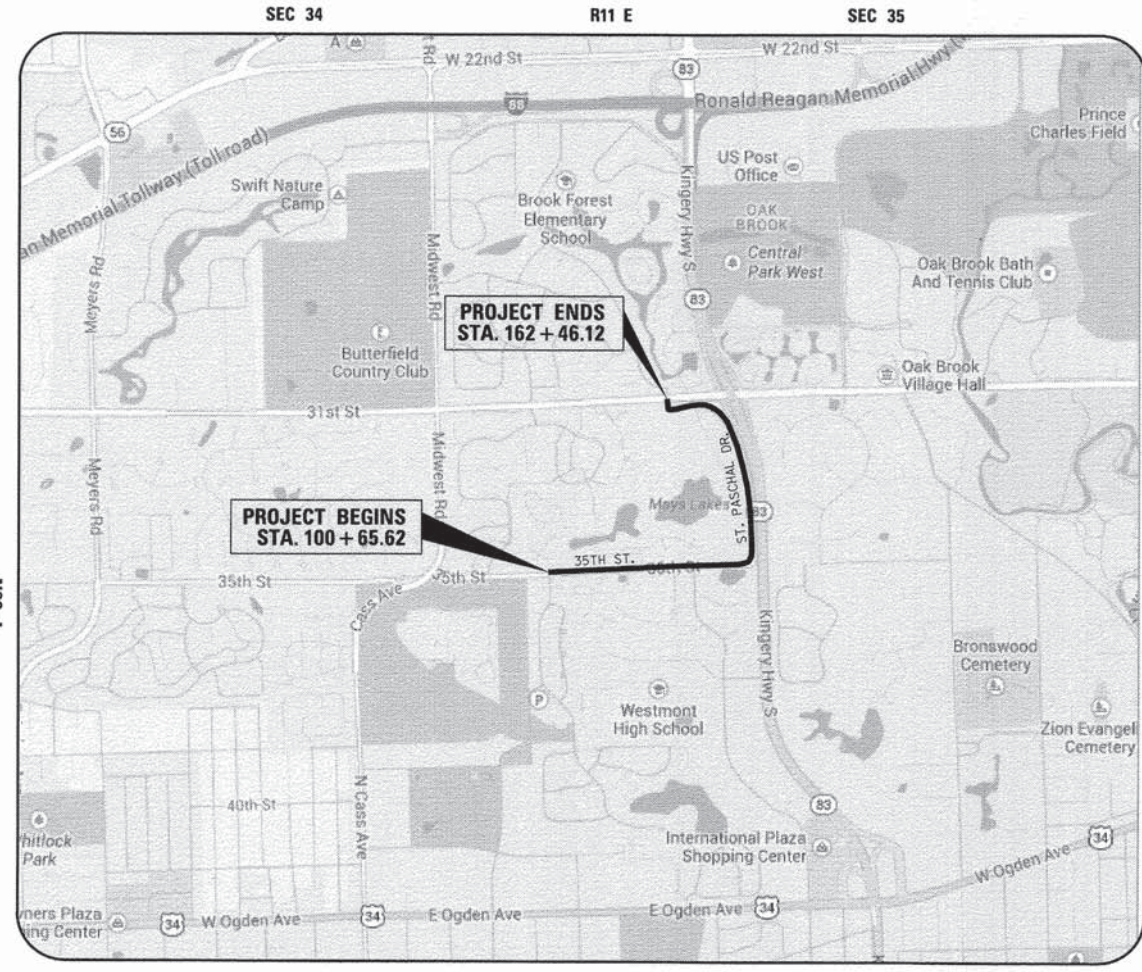
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

CB CHRISTOPHER B. BURKE ENGINEERING, LTD.
9575 W. Higgins Road, Suite 600
Rosemont, Illinois 60018
(847) 823-0500

PROFESSIONAL DESIGN FIRM NO. 184-001175
EXPIRATION DATE: 04/30/15

THIS PROJECT IS LOCATED IN
THE VILLAGE OF OAKBROOK



GROSS LENGTH = 6180.5 FT. = 1.170 MILE
NET LENGTH = 6180.5 FT. = 1.170 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

APPROVED 2 APR 2015
[Signature]
PUBLIC WORKS DIRECTOR, VILLAGE OF OAKBROOK

PASSED APRIL 9 2015
[Signature]
DISTRICT 1 ENGINEER OF LOCAL ROADS AND STREETS

RELEASING FOR
BID BASED ON
LIMITED REVIEW April 10 2015
[Signature]
DEPUTY DIRECTOR OF HIGHWAYS, REGION ONE ENGINEER

ORION C. GALEY
LICENSED PROFESSIONAL ENGINEER OF ILLINOIS
062-060829

Orion C. Galey
ENGINEER
4/1/15
DATE

ILLINOIS REGISTRATION No. 062-060829
EXPIRATION DATE: 11/30/15

CONTRACT NO. 61A18

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

FEDERAL AID PROGRAM ENGINEER: FAWAD AQUEEL, P.E. (847) 705-4021
SCHAUMBURG, ILLINOIS

3/31/2015 dchroeder

1. ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE DETAILS IN THE PLANS, THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS, AND THE CURRENT EDITION OF THE FOLLOWING STATE OF ILLINOIS SPECIFICATIONS: "THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION"(REFERRED TO AS THE "STANDARD SPECIFICATION"), THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS", THE "STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS", THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS", THE "MANUAL OF TEST PROCEDURES FOR MATERIALS"AND THE "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS."

2. UTILITY LOCATIONS HAVE NOT ALL BEEN SHOWN ON THESE PLANS. THE CONTRACTOR SHALL HAVE THE RESPECTIVE UTILITY COMPANIES FIELD LOCATE ALL THEIR FACILITIES PRIOR TO BEGINNING CONSTRUCTION. THE CONTRACTOR SHALL ALSO VERIFY THE DEPTHS OF THE EXISTING UTILITIES IF NECESSARY. ANY RELOCATION OR LOWERING OF UTILITIES SHALL BE COORDINATED BY THE CONTRACTOR.

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE ENGINEER.

4. THE CONTRACTOR SHALL NOTIFY THE VILLAGE PUBLIC WORKS, AT (630) 368-5270, AT LEAST 48 HOURS IN ADVANCE OF BEGINNING WORK TO OBTAIN VILLAGE UTILITY LOCATIONS AND SHALL COORDINATE ALL CONSTRUCTION OPERATIONS WITH THE ENGINEER.

5. MATERIALS RESULTING FROM THE REMOVAL OF PAVEMENT, DRIVEWAYS, CURB AND GUTTER, HOT-MIX ASPHALT SURFACES, ETC. SHALL BE REMOVED AT THE END OF EACH DAY TO AN APPROVED SITE. IF IN THE JUDGMENT OF THE ENGINEER, IT SHOULD BE NECESSARY TO REMOVE SUCH MATERIALS, THE ENGINEER WILL HAVE THE MATERIAL REMOVED AND THE CONTRACTOR WILL BE BILLED (CHARGED) ACCORDINGLY.

6. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY RESIDENTS OR BUSINESSES AND THE ENGINEER WHEN ACCESS TO DRIVEWAYS WILL BE TEMPORARILY CLOSED DUE TO CURB AND GUTTER AND/OR DRIVEWAY/SIDEWALK REPLACEMENT. THE CONTRACTOR SHALL DISTRIBUTE NOTICES PROVIDED BY THE VILLAGE. EVERY EFFORT SHALL BE MADE TO ACCOMMODATE ACCESS TO THESE PROPERTIES.

7. IN ADDITION TO THE REQUIREMENTS OF ARTICLE 107.18 OF THE STANDARD SPECIFICATIONS, CONSTRUCTION WATER MUST BE OBTAINED FROM A TANK TRUCK AND NOT FROM MUNICIPAL FIRE HYDRANTS. ARRANGEMENTS FOR FILLING A TANK TRUCK SHALL BE MADE WITH THE VILLAGE OF OAK BROOK PUBLIC WORKS DEPARTMENT, 3003 JORIE BOULEVARD, OAKBROOK, ILLINOIS.

8. PIPE CULVERT, CLASS A, TYPE 1 MATERIAL SHALL BE PVC SDR 18 PIPE OF THE DIAMETER SPECIFIED.

9. ALL FILL NECESSARY FOR PAVEMENT WIDENING AND TO ACHIEVE 3:1 SLOPE BEYOND NEW SHOULDERS SHALL BE PAID FOR AS EARTH EXCAVATION.

10. THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT THE PRESERVATION OF EXISTING TREES IS OF UTMOST IMPORTANCE TO THE VILLAGE OF OAKBROOK. ALL TREE PROTECTION, TREE REMOVAL, PRUNING AND ROOT PRUNING SHALL BE COMPLETED BEFORE CONSTRUCTION OPERATIONS COMMENCE IN ANY AREA. AT NO TIME SHALL THE CONTRACTOR PRUNE OR REMOVE ANY TREES UNLESS SPECIFICALLY DIRECTED BY THE ENGINEER.

11. THE CONTRACTOR SHALL TAKE EXTRA CARE IN GRADING AND EXCAVATION NEAR TREES WHICH ARE NOT MARKED FOR REMOVAL SO AS NOT TO CAUSE INJURY TO THE ROOT SYSTEM OR TRUNKS. MAJOR ROOTS OF A TREE THAT ARE TO REMAIN IN PLACE EXTENDING INTO THE EXCAVATION AREAS AT AN ELEVATION THAT WOULD INTERFERE WITH ANY PORTION OF THE PLANNED CONSTRUCTION SHALL BE SEVERED AT A POINT IMMEDIATELY OUTSIDE OF THE EXCAVATION AREA IN A MANNER THAT WILL CAUSE THE LEAST AMOUNT OF SYSTEMIC DAMAGE TO THE REMAINING TREE STRUCTURE. ANY DAMAGE DONE TO THE EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE.

12. THE CONTRACTOR SHALL ERECT A TEMPORARY FENCE AROUND ALL TREES WITHIN THE CONSTRUCTION AREA TO ESTABLISH A "TREE PROTECTION ZONE"AND AROUND EXISTING WETLANDS TO ESTABLISH A "WETLAND PROTECTION ZONE" BEFORE ANY WORK BEGINS OR ANY MATERIAL IS DELIVERED TO THE JOBSITE. NO WORK IS TO BE PERFORMED (OTHER THAN ROOT PRUNING), MATERIALS STORED OR VEHICLE DRIVEN OR PARKED WITHIN THE "TREE PROTECTION ZONE"AND "WETLAND PROTECTION ZONE". REMOVE PROTECTIVE TEMPORARY FENCE ONLY AFTER ALL CONSTRUCTION WORK HAS BEEN COMPLETED.

13. THE CONTRACTOR SHALL ATTACH AN ALUMINUM SIGN WITH THE FOLLOWING TEXT: "PROTECTED WETLAND NO INTRUSION". THE SIGN(S) SHALL BE ATTACHED TO STAKES BY A METHOD APPROVED BY THE ENGINEER. THE SIGN(S) WILL BE PROVIDED BY THE DEPARTMENT AND SHALL BE PICKED UP BY THE CONTRACTOR FROM THE DISTRICT ONE ROADSIDE DEVELOPMENT ARCHITECT IN SCHAUMBURG, ILLINOIS. SCHEDULING THE PICKUP OF THE SIGNS CAN BE ARRANGED BY CONTACTING THE DISTRICT ONE ROADSIDE DEVELOPMENT UNIT AT (847) 705-4171. WHEN WORK HAS BEEN COMPLETED, THE SIGNS SHALL BE RETURNED TO THE DISTRICT ONE ROADSIDE DEVELOPMENT UNIT. THE COST OF PICKING UP, ATTACHING THE SIGNS TO THE TEMPORARY FENCE STAKES AND RETURNING THE SIGNS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TEMPORARY FENCE.

14. TREE ROOT PRUNING IS TO BE USED ON EXISTING TREES TO PREVENT THE RIPPING UP OF ROOTS WHEN TRENCHING OR EXCAVATION IS WITHIN THE ROOT ZONE OF ADJACENT TREES TO REMAIN. SUPPLEMENTAL WATERING OF TREES SHOULD BEGIN IMMEDIATELY AFTER ROOT PRUNING OF THE TREES HAS OCCURRED.

15. EROSION CONTROL ITEMS ARE CONSIDERED TO BE HIGH PRIORITY ITEMS ON THIS CONTRACT. THE ENGINEER WILL IMPLEMENT ALL PROVISIONS OF THE SPECIFICATION NECESSARY TO ASSURE THAT EROSION CONTROL ITEMS ARE CONSTRUCTED AND MAINTAINED IN A TIMELY WAY. ALL EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES WHICH WILL POTENTIALLY CREATE ERODABLE CONDITIONS.

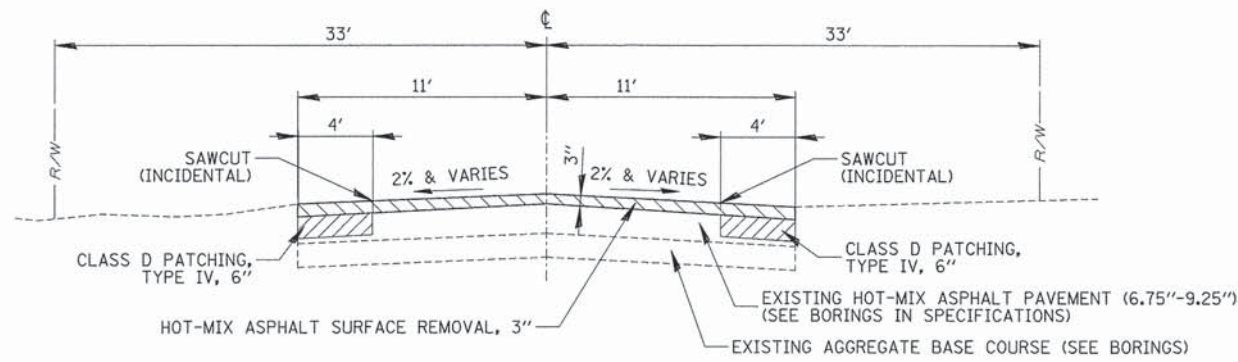
IDOT STANDARDS	
STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS	000001-06
PERPENDICULAR CURB RAMPS FOR SIDEWALKS	424001-08
CLASS D PATCHES	442201-04
PRECAST REINFORCED CONCRETE FLARED END SECTION	542301-03
CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER	606001-06
LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS	701301-04
LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY	701311-03
URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED	701501-06
URBAN LANE CLOSURE, MULTILANE INTERSECTION	701701-09
SIDEWALK CORNER OR CROSSWALK CLOSURE	701801-05
TRAFFIC CONTROL DEVICES	701901-04

DISTRICT ONE DETAILS	
CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT	BD-D4
DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING	TS-07
TRAFFIC CONTROL & PROTECTION FOR SIDE STREETS, INTERSECTIONS, & DRIVEWAYS	TC-10
DISTRICT 1 TYPICAL PAVEMENT MARKINGS	TC-13
ARTERIAL ROAD INFORMATION SIGN	TC-22

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY 0005	NON-PARTICIPATING QUANTITY
20101000	TEMPORARY FENCE	FOOT	800	800	0
20101200	TREE ROOT PRUNING	EACH	10	10	0
20101300	TREE PRUNING (1 TO 10 IN. DIA.)	EACH	10	10	0
20101350	TREE PRUNING (OVER 10 IN. DIA)	EACH	10	10	0
20101400	NITROGEN FERTILIZER NUTRIENT	POUND	175	175	0
20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	175	175	0
20101700	SUPPLEMENTAL WATERING	UNIT	10	10	0
20200100	EARTH EXCAVATION	CU YD	250	250	0
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	2,615	2,500	115
20800150	TRENCH BACKFILL	CU YD	175	150	25
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	10,000	10,000	0
21400100	GRADING AND SHAPING DITCHES	FOOT	250	250	0
25000210	SEEDING, CLASS 2A	ACRE	1	1	0
25100630	EROSION CONTROL BLANKET	SQ YD	10,000	10,000	0
28000400	PERIMETER EROSION BARRIER	FOOT	3,000	3,000	0
* 28000510	INLET FILTERS	EACH	50	50	0
28100101	STONE RIP RAP, CLASS A1	SQ YD	150	150	0
* 30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	525	500	25
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	5,000	5,000	0
35102400	AGGREGATE BASE COURSE, TYPE B 12"	SQ YD	125	125	0
40201000	AGGREGATE FOR TEMPORARY ACCESS	TONS	100	100	0
40600275	BITUMINOUS MATERIALS (PRIME COAT)	LBS	16,200	16,200	0
40600827	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL 4.75, N50	TON	1,500	1,282	218
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	950	940	10
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	2,752	2,316	436
42400800	DETECTABLE WARNINGS	SQ FT	100	100	0
44000100	PAVEMENT REMOVAL	SQ YD	800	800	0
44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ YD	18,300	14,900	3,400
44000500	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	FOOT	420	400	20
44000600	SIDEWALK REMOVAL	SQ FT	50	50	0
44201713	CLASS D PATCHES, TYPE I, 6 INCH	SQ YD	100	100	0
44201717	CLASS D PATCHES, TYPE II, 6 INCH	SQ YD	100	100	0
44201721	CLASS D PATCHES, TYPE III, 6 INCH	SQ YD	100	100	0
44201723	CLASS D PATCHES, TYPE IV, 6 INCH	SQ YD	1,025	125	900

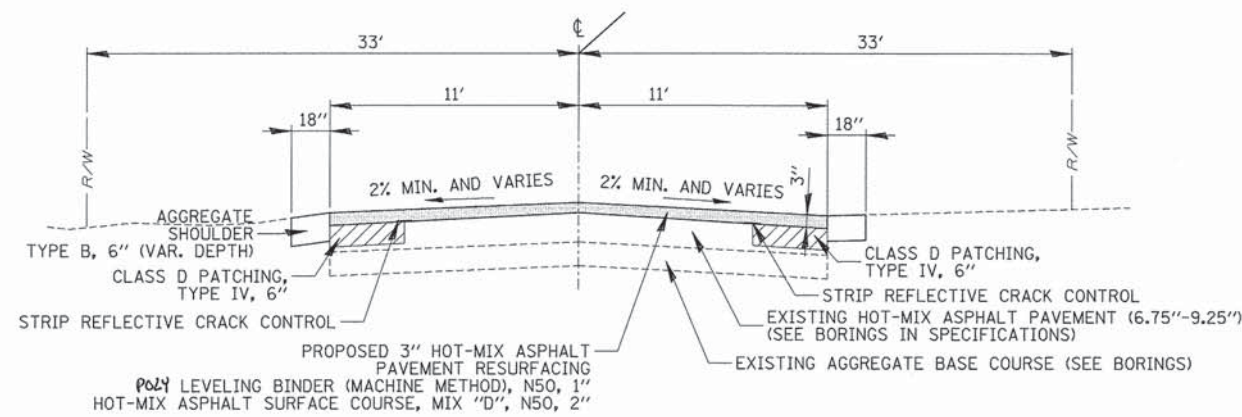
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	QUANTITY 0005	NON-PARTICIPATING QUANTITY
48101200	AGGREGATE SHOULDERS, TYPE B	TONS	100	100	0
50105220	PIPE CULVERT REMOVAL	FOOT	454	354	100
542A0217	PIPE CULVERTS, CLASS A, TYPE 1 12"	FOOT	105	48	57
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	244	244	0
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	118	118	0
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	80	80	0
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	4	2	2
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	8	8	0
* 54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	4	4	0
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	420	400	20
~ 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	115	115	0
~ 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	4	4	0
~ 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	1	1	0
~ 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	125	125	0
~ 63200310	GUARDRAIL REMOVAL	FOOT	112	112	0
~ 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	1	0
~ 67100100	MOBILIZATION	L SUM	1	1	0
~ 66900530	SOIL DISPOSAL ANALYSIS	EACH	1	1	0
* 70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1	0
* 70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1	0
* 70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1	0
70300100	SHORT TERM PAVEMENT MARKING	FOOT	2,050	2,000	50
70300220	TEMPORARY PAVEMENT MARKING LINE, 4"	FOOT	23,000	23,000	0
70300240	TEMPORARY PAVEMENT MARKING LINE, 6"	FOOT	500	500	0
70300280	TEMPORARY PAVEMENT MARKING LINE, 24"	FOOT	45	45	0
72000100	SIGN PANEL - TYPE 1	SQ FT	12	12	0
72900100	METAL POST - TYPE A	FOOT	15	15	0
~ 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	500	500	0
~ 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	23,000	21,000	2,000
~ 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	500	500	0
~ 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	50	50	0
~ 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	65	65	0
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1	1	0
* 88600600	DETECTOR LOOP REPLACEMENT	FOOT	250	250	0
* X0326862	STRUCTURES TO BE ADJUSTED	EACH	2	2	0
* X4240430	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH, SPECIAL	SQ FT	200	155	45
* Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	0
* Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	200	200	0

*INDICATES SPECIAL PROVISION
~INDICATES SPECIALTY ITEM



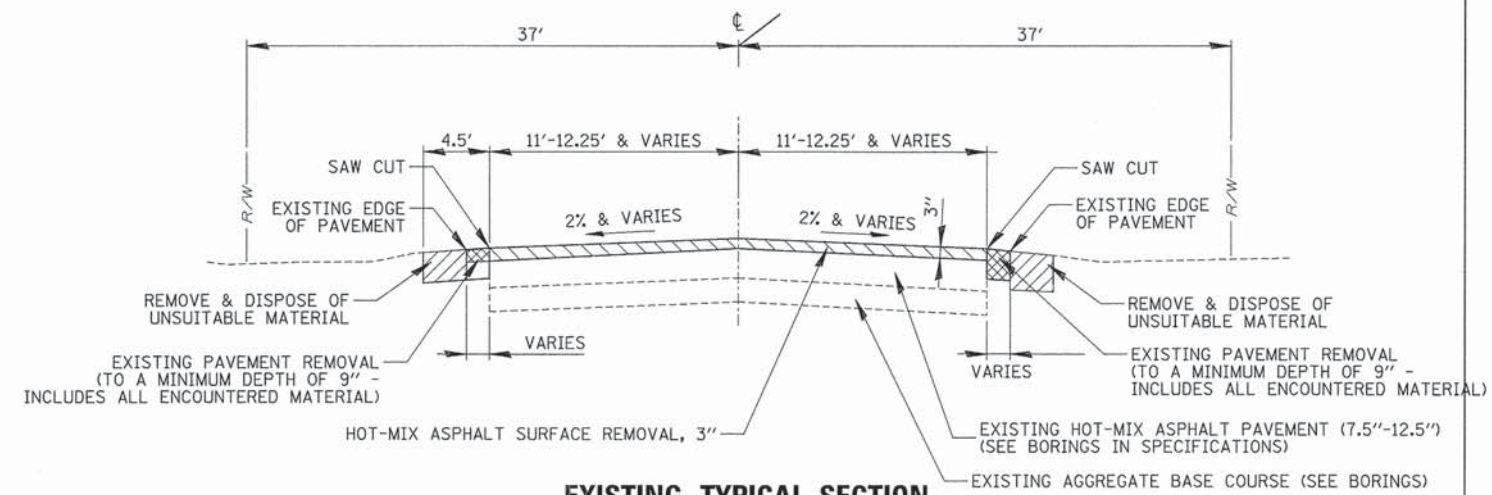
**EXISTING TYPICAL SECTION
35TH STREET**

STA 100+65.62 TO STA 112+31.30



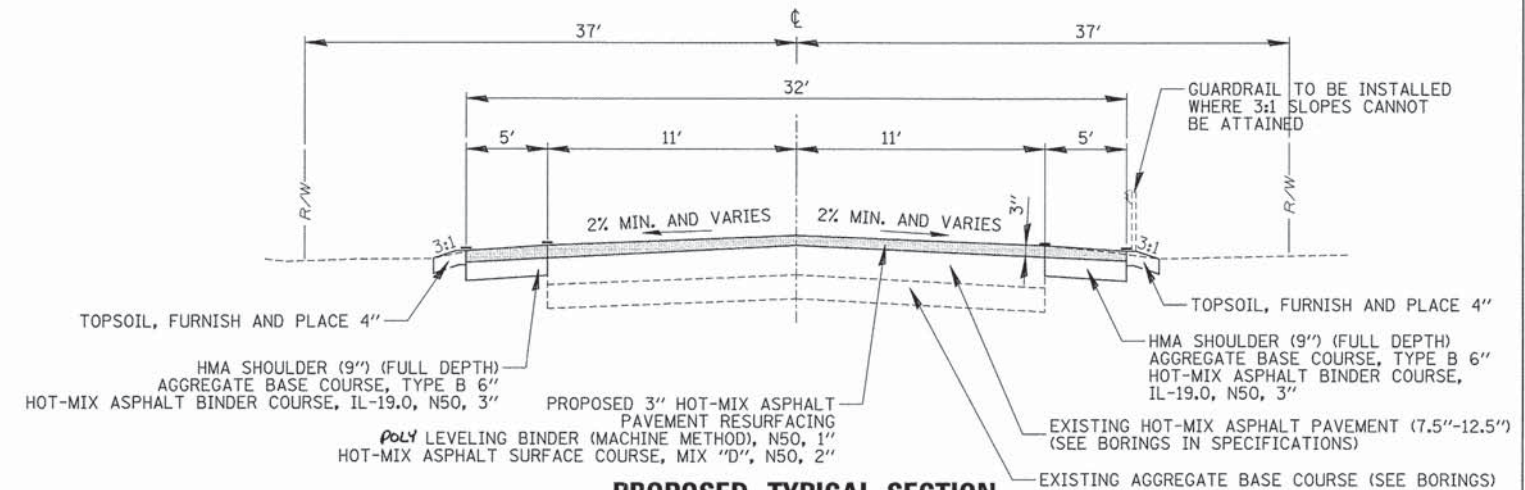
**PROPOSED TYPICAL SECTION
35TH STREET**

STA 100+65.62 TO STA 112+31.30



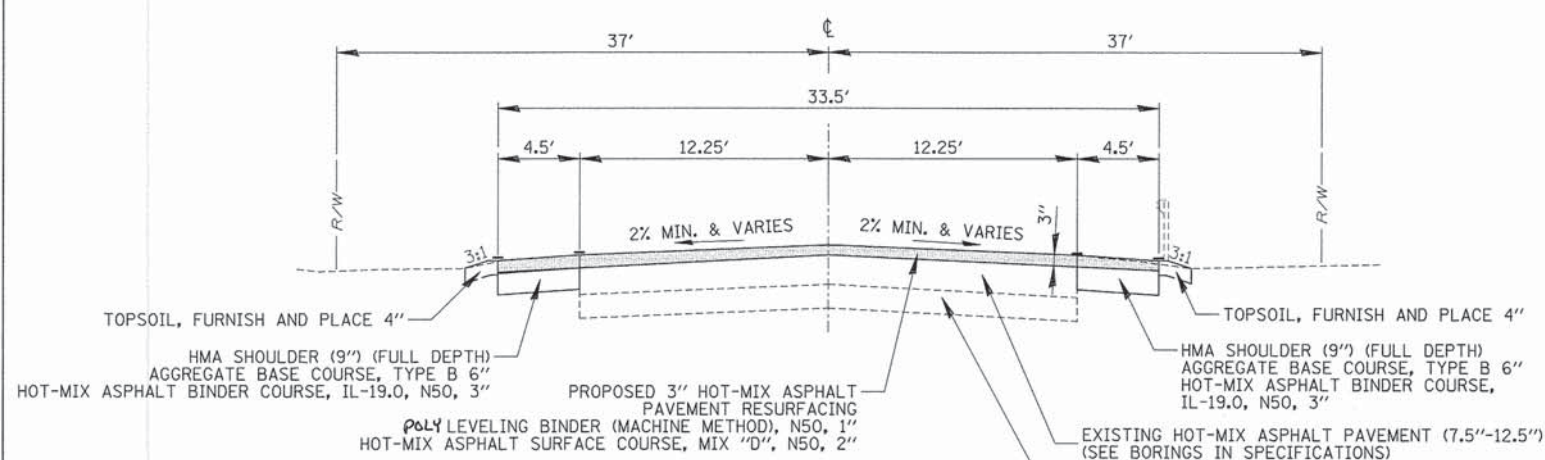
**EXISTING TYPICAL SECTION
35TH STREET / ST. PASCHAL DRIVE**

STA 112+31.30 TO STA 162+46.12



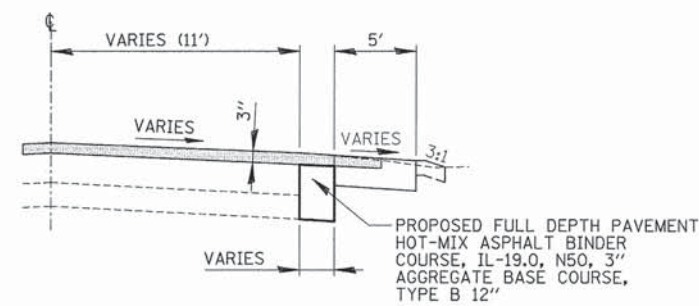
**PROPOSED TYPICAL SECTION
35TH STREET**

STA 112+31.30 TO STA 130+77.3



**PROPOSED TYPICAL SECTION
ST. PASCHAL DRIVE**

STA 130+77.3 TO STA 162+46.12



**PROPOSED TYPICAL SECTION
WITH REMOVAL AND DISPOSAL
OF UNSUITABLE MATERIAL**

STA. 126+58.82 TO STA. 127+30.24 (LT.)
 STA. 129+02.83 TO STA. 129+30.23 (RT.)
 STA. 129+79.95 TO STA. 130+32.09 (LT.)
 STA. 129+76.82 TO STA. 130+39.14 (RT.)
 STA. 157+91.48 TO STA. 159+40.91 (LT.)
 STA. 158+47.26 TO STA. 159+53.20 (RT.)
 STA. 160+34.80 TO STA. 160+75.07 (LT.)
 STA. 160+84.99 TO STA. 161+35.84 (RT.)

HOT-MIX ASPHALT MIXTURE REQUIREMENTS	
ITEM	VOIDS
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5 mm), 2"	4% @ 50 GYR.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 3"	4% @ 50 GYR.
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 1" (SHALL BE PLACED IN 1 LIFT)	3.5% @ 50 GYR.
CLASS D PATCHES, 6" (HMA BINDER IL-19MM)	4% @ 70 GYR.

NOTE:

1. THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE IS 112 LBS/SY/IN.
2. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.
3. FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.
4. THE HIGH SIDE OF THE ROADWAY SHALL BE PAVED FIRST.

FILE NAME =	USER NAME = dschroeder	DESIGNED = PMM	REVISED =
N:\D&R\BROOK\128288\Civil\TYP.128288.SHT		DRAWN = PMM	REVISED =
	PLT SCALE = 20"	CHECKED = OCG/LMF	REVISED =
Default	PLT DATE = 3/31/2015	DATE = 11/15/2013	REVISED =

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
35th STREET / ST. PASCHAL DRIVE

SCALE: NTS SHEET 4 OF 52 SHEETS STA. TO STA.

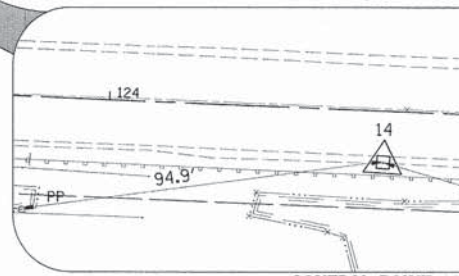
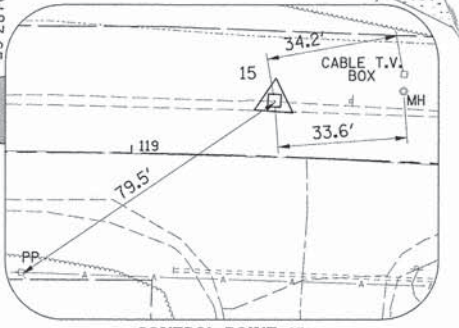
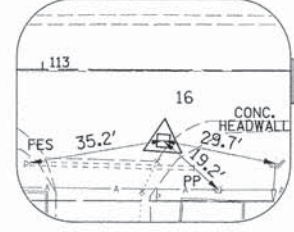
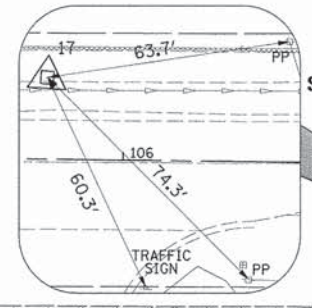
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1471	12-00045-00-WR	Du PAGE	52	4
CONTRACT NO. 61A18			ILLINOIS FED. AID PROJECT	

PROP. CURVE P_PAS35-1
 PI STA. = 101+85.70
 $\Delta = 2^\circ 30' 11''$ (RT)
 $D = 0^\circ 40' 27''$
 $R = 8,500.00'$
 $T = 185.70'$
 $L = 371.34'$
 $E = 2.03'$
 P.C. STA = 100+00.00
 P.T. STA = 103+71.34

PROP. CURVE P_PAS35-2
 PI STA. = 107+77.30
 $\Delta = 1^\circ 22' 47''$ (LT)
 $D = 0^\circ 42' 58''$
 $R = 8,000.00'$
 $T = 96.33'$
 $L = 192.66'$
 $E = 0.58'$
 P.C. STA = 106+80.97
 P.T. STA = 108+73.63

PROP. CURVE P_PAS35-3
 PI STA. = 109+32.44
 $\Delta = 0^\circ 50' 33''$ (RT)
 $D = 0^\circ 42' 58''$
 $R = 8,000.00'$
 $T = 58.81'$
 $L = 117.62'$
 $E = 0.22'$
 P.C. STA = 108+73.63
 P.T. STA = 109+91.25

PROP. CURVE P_PAS35-4
 PI STA. = 114+07.45
 $\Delta = 0^\circ 13' 58''$ (RT)
 $D = 0^\circ 04' 27''$
 $R = 77,340.00'$
 $T = 157.03'$
 $L = 314.07'$
 $E = 0.16'$
 P.C. STA = 112+50.41
 P.T. STA = 115+64.48



ELEVATION BENCHMARKS DATUM: NAVD '88		
NO.	DESCRIPTION	ELEV.
DK3165	STEEL ROD IN SLEEVE AT THE NORTHWEST CORNER OF IL. ROUTE 83 AND 31ST STREET (OAK BROOK RD.)	715.56
OSBM 1	COTTON SPIKE IN NORTH SIDE OF POWER POLE #22848 ON SOUTHERLY SIDE OF ST. PASCHAL DR., #84' EAST OF FIRST SPEED LIMIT SIGN OF SOUTH BOUND LANE, #148' SOUTHEAST OF STOP AHEAD SIGN	711.04
OSBM 2	600 NAIL SET IN EAST OF POWER POLE, 25' W. OF PAVEMENT OF PASCHAL DR. & 25' NW OF SPEED LIMIT SIGN	707.38
OSBM 3	RAILROAD SPIKE IN EAST SIDE OF POWER POLE ON SW CORNER OF ENTRANCE TO MAYS LAKE FOREST PRESERVE PARKING LOT	710.19
OSBM 5	SQUARE CUT ON CONC. BASE OF LIGHT POLE ON WEST SIDE OF ENTRANCE TO "MAYSLAKE VILLAGE" (MOST EAST ENTRANCE OF ASSISSI DR.)	717.10

HORIZONTAL CONTROL POINTS					
POINT NO.	NORTHING (Y)	EASTING (X)	DESCRIPTION	STATION	OFFSET
35th STREET					
CP-17	1878963.30	1085372.97	CP-PK	105+80.03	21.26' LT
CP-16	1878975.68	1086125.16	CP-PK	113+31.53	18.37' RT
CP-15	1879047.78	1086727.31	CP-REBAR	119+36.75	14.54' LT
CP-14	1879032.23	1087263.18	CP-REBAR	124+71.88	13.35' RT
CP-13	1879077.49	1087672.57	CP-REBAR	128+74.47	26.78' RT

PROP. CURVE P_PAS35-5
 PI STA. = 116+15.51
 $\Delta = 0^\circ 07' 01''$ (LT)
 $D = 0^\circ 06' 53''$
 $R = 49,999.82'$
 $T = 51.03'$
 $L = 102.06'$
 $E = 0.03'$
 P.C. STA = 115+64.48
 P.T. STA = 116+66.54

PROP. CURVE P_PAS35-6
 PI STA. = 119+60.42
 $\Delta = 4^\circ 40' 34''$ (RT)
 $D = 2^\circ 51' 53''$
 $R = 2,000.00'$
 $T = 81.66'$
 $L = 163.23'$
 $E = 1.67'$
 P.C. STA = 118+78.77
 P.T. STA = 120+41.99

PROP. CURVE P_PAS35-7
 PI STA. = 120+87.65
 $\Delta = 2^\circ 36' 55''$ (LT)
 $D = 2^\circ 51' 53''$
 $R = 2,000.00'$
 $T = 45.65'$
 $L = 91.29'$
 $E = 0.52'$
 P.C. STA = 120+41.99
 P.T. STA = 121+33.28

PROP. CURVE P_PAS35-8
 PI STA. = 125+82.45
 $\Delta = 2^\circ 16' 38''$ (RT)
 $D = 1^\circ 48' 27''$
 $R = 3,170.00'$
 $T = 63.01'$
 $L = 126.00'$
 $E = 0.63'$
 P.C. STA = 125+19.44
 P.T. STA = 126+45.44

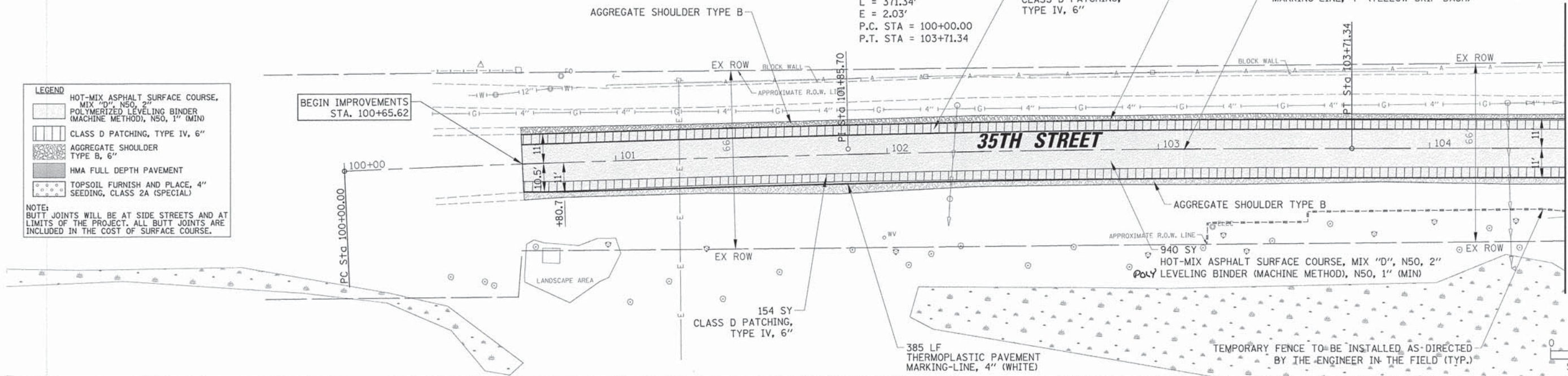
PROP. CURVE P_PAS35-9
 PI STA. = 128+74.86
 $\Delta = 92^\circ 09' 30''$ (LT)
 $D = 62^\circ 16' 41''$
 $R = 92.00'$
 $T = 95.53'$
 $L = 147.98'$
 $E = 40.63'$
 P.C. STA = 127+79.33
 P.T. STA = 129+27.31

MATCH LINE STA. 115 + 00

MATCH LINE STA. 132 + 00

PROP. CURVE P.PAS35-1
 PI STA. = 101+85.70
 $\Delta = 2^\circ 30' 11''$ (RT)
 $D = 0^\circ 40' 27''$
 $R = 8,500.00'$
 $T = 185.70'$
 $L = 371.34'$
 $E = 2.03'$
 P.C. STA = 100+00.00
 P.T. STA = 103+71.34

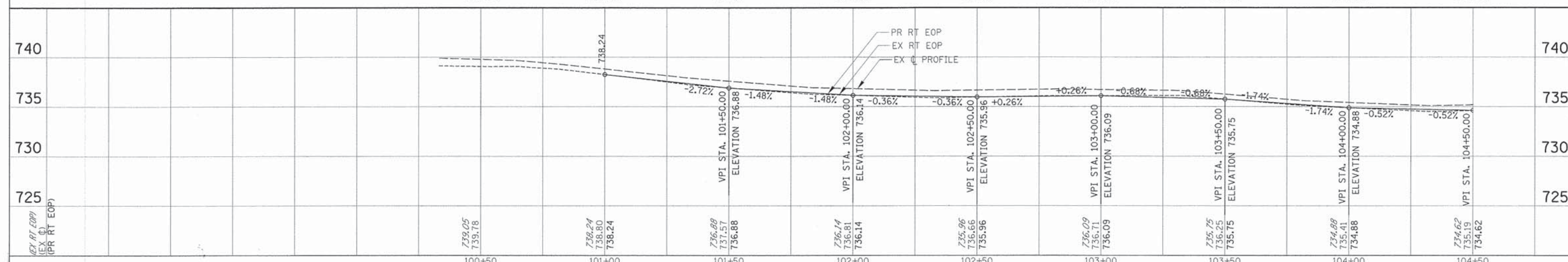
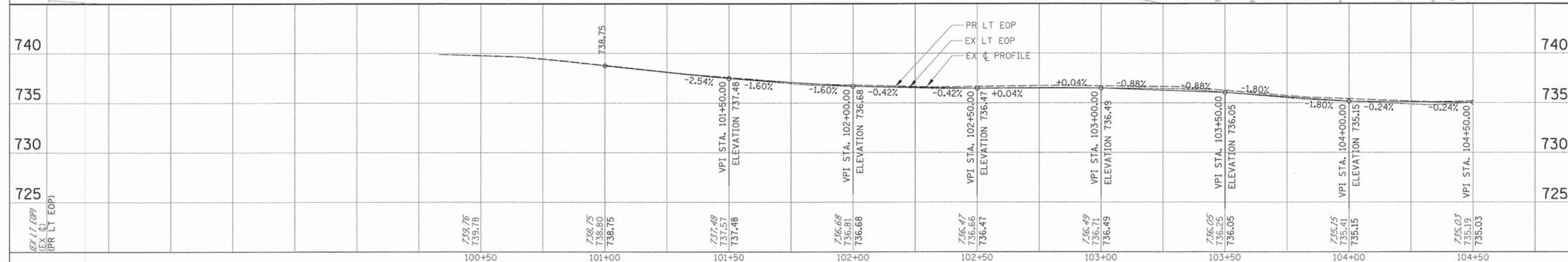
- LEGEND**
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
 - POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50, 1" (MIN)
 - CLASS D PATCHING, TYPE IV, 6"
 - AGGREGATE SHOULDER TYPE B, 6"
 - HMA FULL DEPTH PAVEMENT
 - TOPSOIL FURNISH AND PLACE, 4"
 - SEEDING, CLASS 2A (SPECIAL)
- NOTE:**
 BUTT JOINTS WILL BE AT SIDE STREETS AND AT LIMITS OF THE PROJECT. ALL BUTT JOINTS ARE INCLUDED IN THE COST OF SURFACE COURSE.



MATCH LINE STA. 104 + 50



SCALE IN FEET
 0 20 40



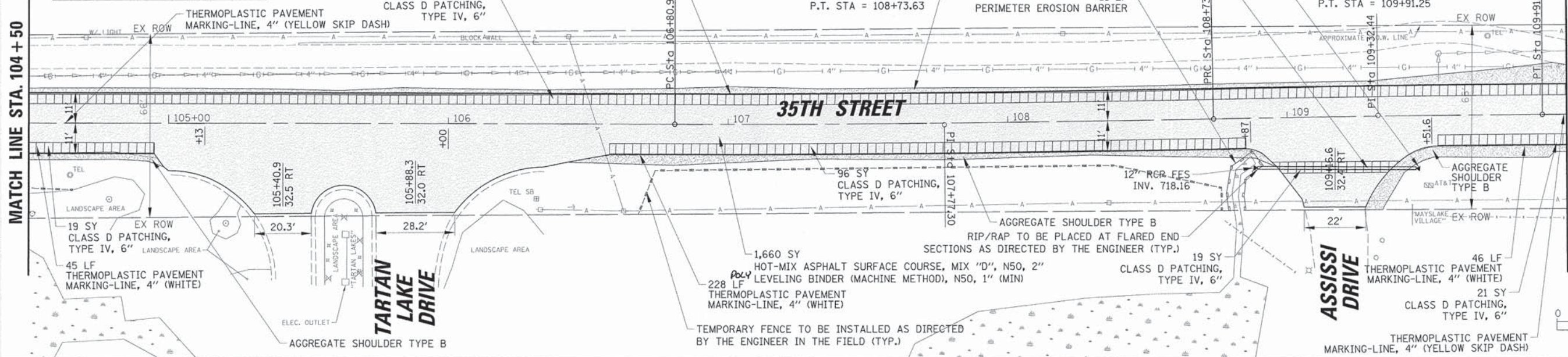
FILE NAME =	USER NAME = dschroeder	DESIGNED - PMM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE - 35th STREET STA 100 + 65.62 TO STA 104 + 50	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
N:\DNR\BROOK\128208\Civil\RP\128208_01.S	PLDT SCALE = 20'	DRAWN - PMM	REVISED -			1471	12-00045-00-WR	DuPAGE	52	7	
Default	PLDT DATE = 3/31/2015	CHECKED - OCG/LMF	REVISED -			CONTRACT NO. 61A18					
	DATE = 11/15/2013	DATE = 11/15/2013	REVISED -			[ILLINOIS] FED. AID PROJECT					

- LEGEND**
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
 - POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50, 1" (MIN)
 - CLASS D PATCHING, TYPE IV, 6"
 - AGGREGATE SHOULDER TYPE B, 6"
 - HMA FULL DEPTH PAVEMENT
 - TOPSOIL FURNISH AND PLACE, 4" SEEDING, CLASS 2A (SPECIAL)

NOTE: BUTT JOINTS WILL BE AT SIDE STREETS AND AT LIMITS OF THE PROJECT. ALL BUTT JOINTS ARE INCLUDED IN THE COST OF SURFACE COURSE.

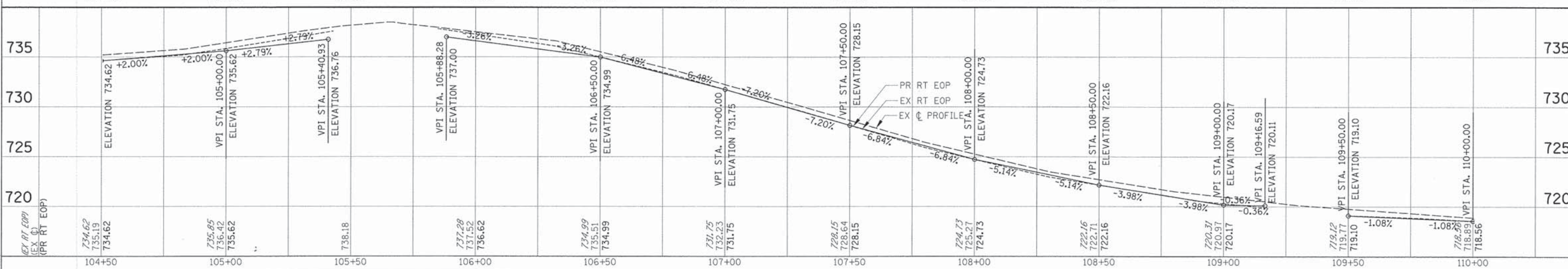
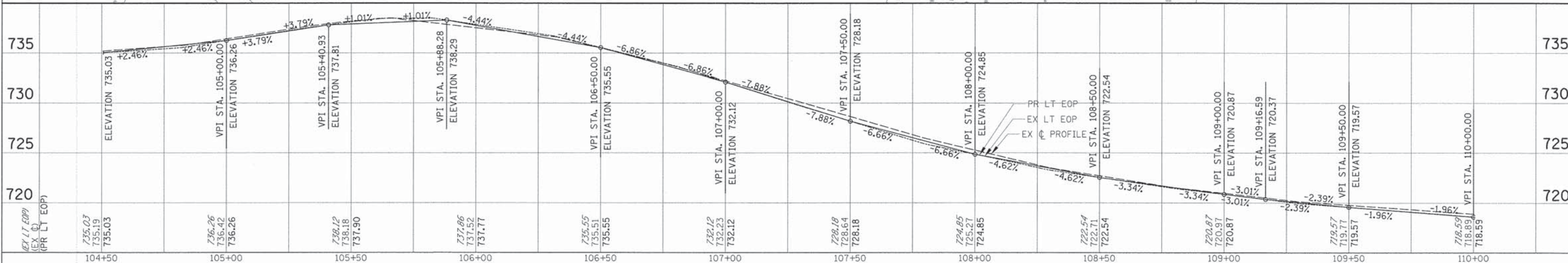
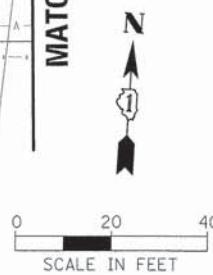
MATCH LINE STA. 104 + 50

MATCH LINE STA. 110 + 00



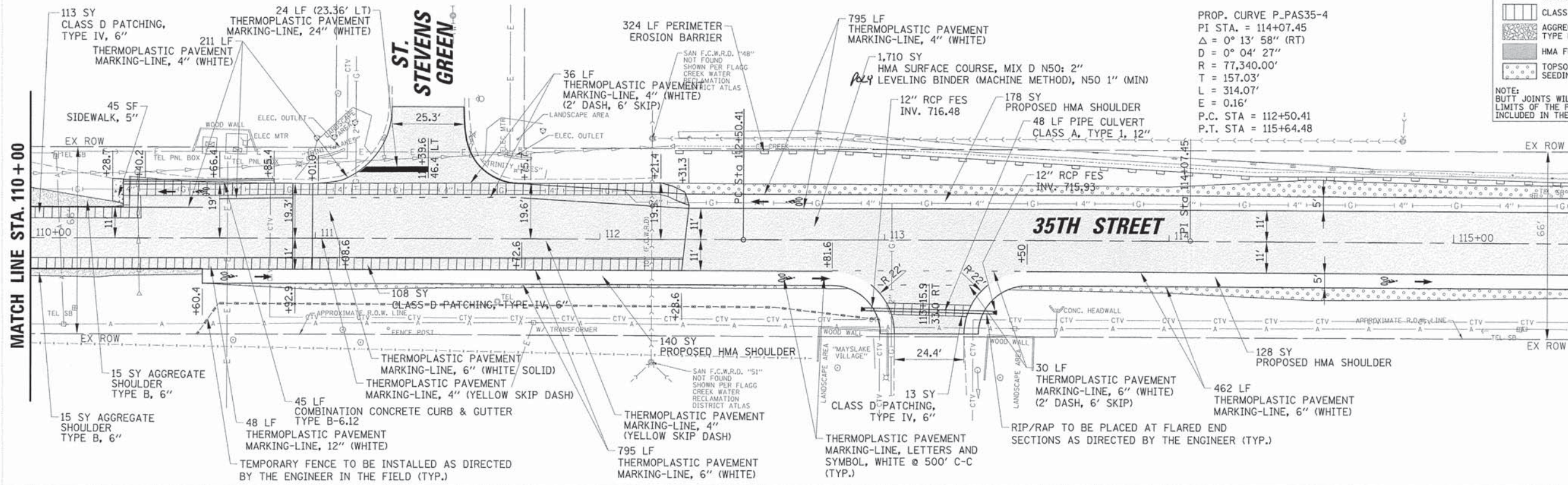
PROP. CURVE P_PAS35-2
 PI STA. = 107+77.30
 $\Delta = 1^\circ 22' 47''$ (LT)
 $D = 0^\circ 42' 58''$
 $R = 8,000.00'$
 $T = 96.33'$
 $L = 192.66'$
 $E = 0.58'$
 P.C. STA = 106+80.97
 P.T. STA = 108+73.63

PROP. CURVE P_PAS35-3
 PI STA. = 109+32.44
 $\Delta = 0^\circ 50' 33''$ (RT)
 $D = 0^\circ 42' 58''$
 $R = 8,000.00'$
 $T = 58.81'$
 $L = 117.62'$
 $E = 0.22'$
 P.C. STA = 108+73.63
 P.T. STA = 109+91.25



MATCH LINE STA. 110 + 00

MATCH LINE STA. 115 + 50

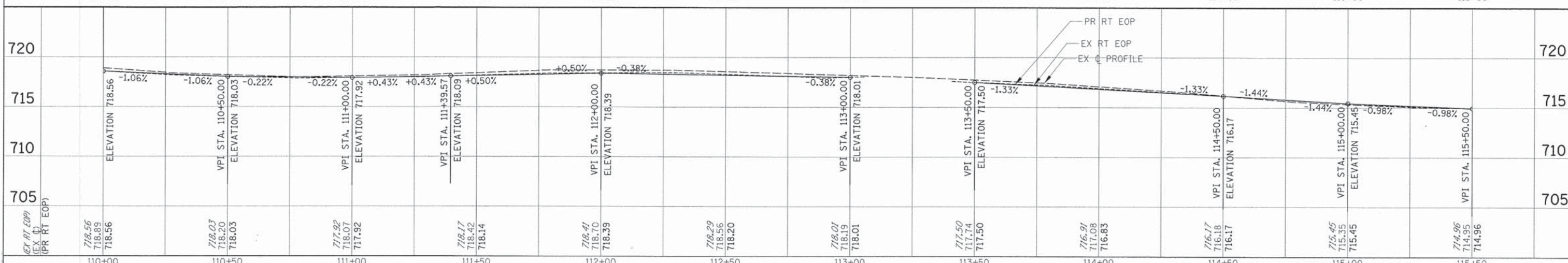
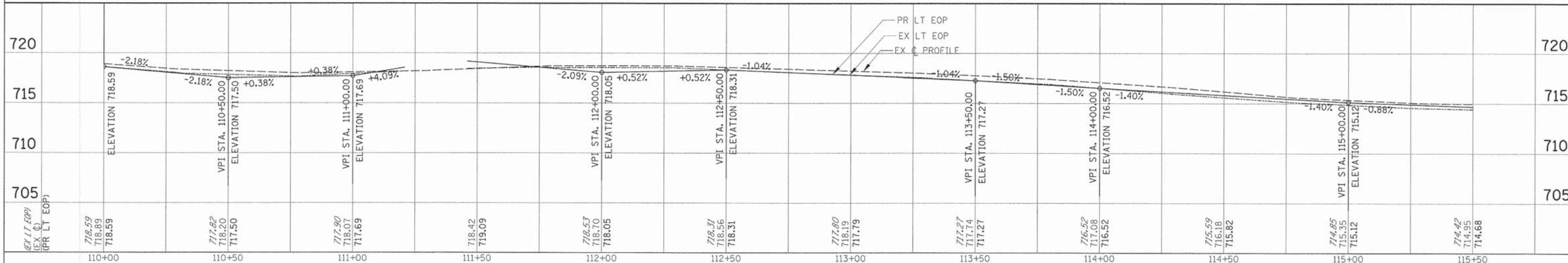
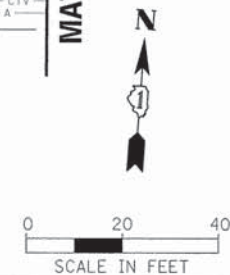


LEGEND

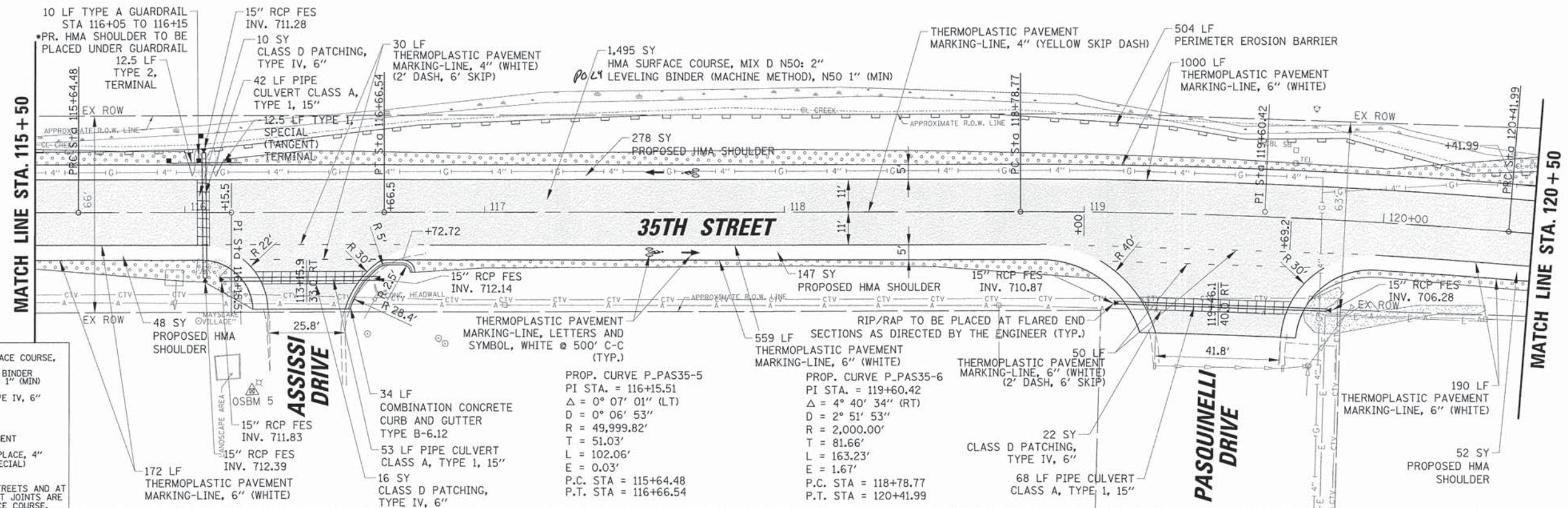
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
- POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50, 1" (MIN)
- CLASS D PATCHING, TYPE IV, 6"
- AGGREGATE SHOULDER TYPE B, 6"
- HMA FULL DEPTH PAVEMENT
- TOPSOIL FURNISH AND PLACE, 4"
- SEEDING, CLASS 2A (SPECIAL)

NOTE:
BUTT JOINTS WILL BE AT SIDE STREETS AND AT LIMITS OF THE PROJECT. ALL BUTT JOINTS ARE INCLUDED IN THE COST OF SURFACE COURSE.

PROP. CURVE P-PAS35-4
 PI STA. = 114+07.45
 $\Delta = 0^\circ 13' 58''$ (RT)
 $D = 0^\circ 04' 27''$
 $R = 77,340.00'$
 $T = 157.03'$
 $L = 314.07'$
 $E = 0.16'$
 P.C. STA = 112+50.41
 P.T. STA = 115+64.48



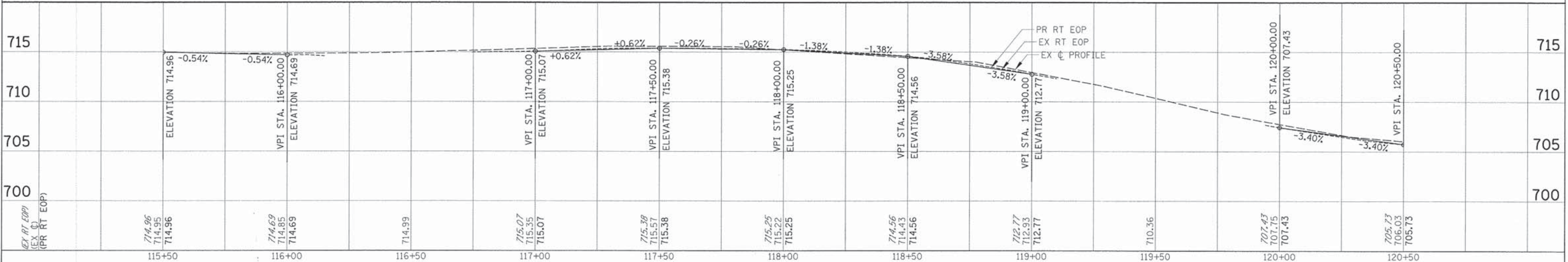
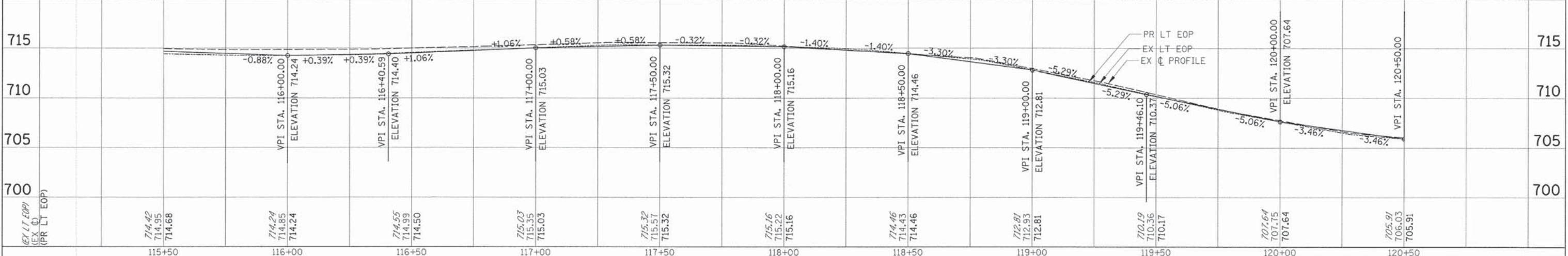
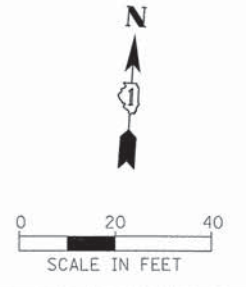
FILE NAME =	USER NAME = dachraeder	DESIGNED = PMM	REVISED =	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE - 35th STREET STA 110 + 00 TO STA 115 + 50	F.A.U. RTE. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =
PLT SCALE = 28'	CHECKED = OCG/LMF	REVISED =	F.A.U. RTE. = 1471			SECTION = 12-00045-00-WR	COUNTY = DuPAGE	TOTAL SHEETS = 52	SHEET NO. = 9	
PLDT DATE = 3/31/2015	DATE = 11/15/2013	REVISED =	SCALE: 20H 5V			SHEET 9 OF 52 SHEETS	STA. TO STA.	CONTRACT NO. 61A18	ILLINOIS FED. AID PROJECT	



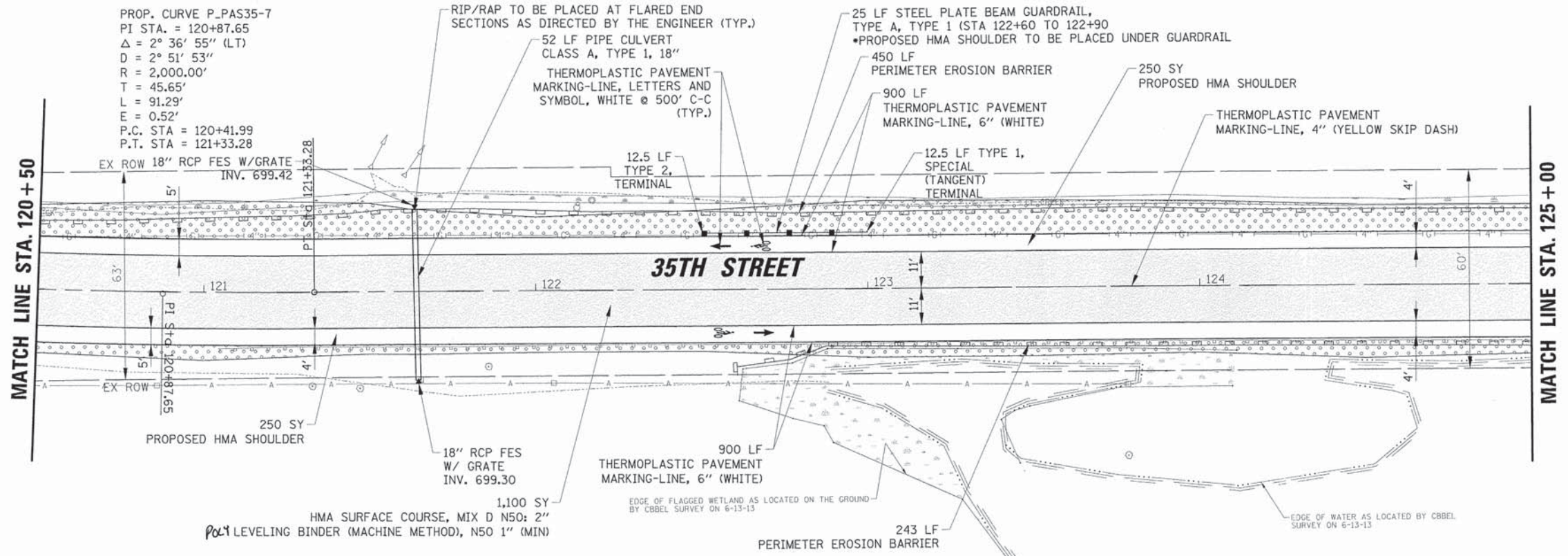
LEGEND

- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
- POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50, 1" (MIN)
- CLASS D PATCHING, TYPE IV, 6"
- AGGREGATE SHOULDER TYPE B, 6"
- HMA FULL DEPTH PAVEMENT
- TOPSOIL FURNISH AND PLACE, 4" SEEDING, CLASS 2A (SPECIAL)

NOTE:
BUTT JOINTS WILL BE AT SIDE STREETS AND AT LIMITS OF THE PROJECT. ALL BUTT JOINTS ARE INCLUDED IN THE COST OF SURFACE COURSE.



FILE NAME =	USER NAME = dschroeder	DESIGNED = PMM	REVISED =	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE - 35th STREET STA 115+50 TO STA 120+50		F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DuPAGE	TOTAL SHEETS 52	SHEET NO. 10	
PLT SCALE = 20'	PLT DATE = 3/31/2015	DRAWN = PMM	REVISED =		SCALE: 20H 5V	SHEET 10 OF 52 SHEETS	STA. TO STA.	CONTRACT NO. 61A18				
		CHECKED = OCG/LMF	REVISED =		ILLINOIS FED. AID PROJECT							
		DATE = 11/15/2013	REVISED =									

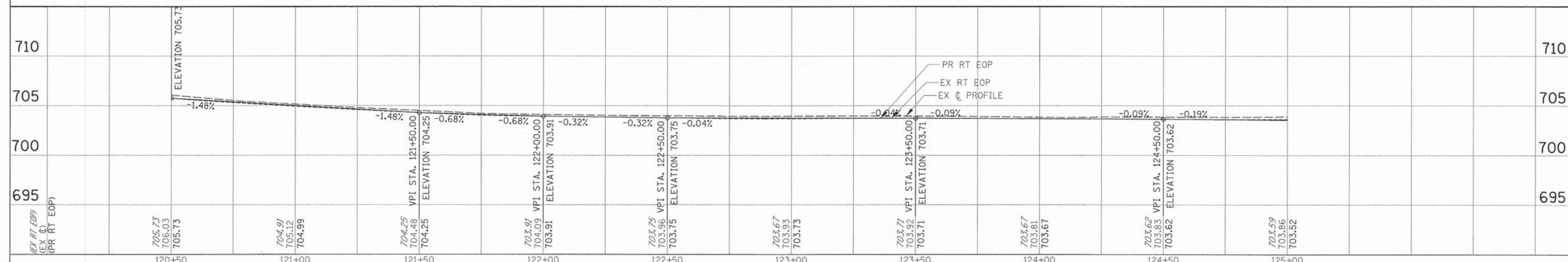
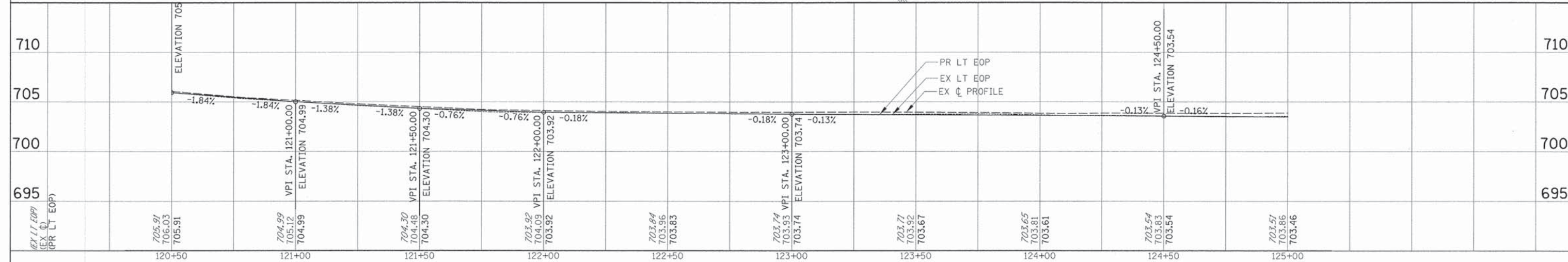
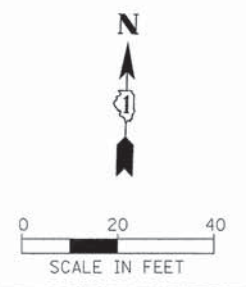


PROP. CURVE P-PAS35-7
 PI STA. = 120+87.65
 $\Delta = 2^\circ 36' 55''$ (LT)
 $R = 2,000.00'$
 $T = 45.65'$
 $L = 91.29'$
 $E = 0.52'$
 P.C. STA = 120+41.99
 P.T. STA = 121+33.28

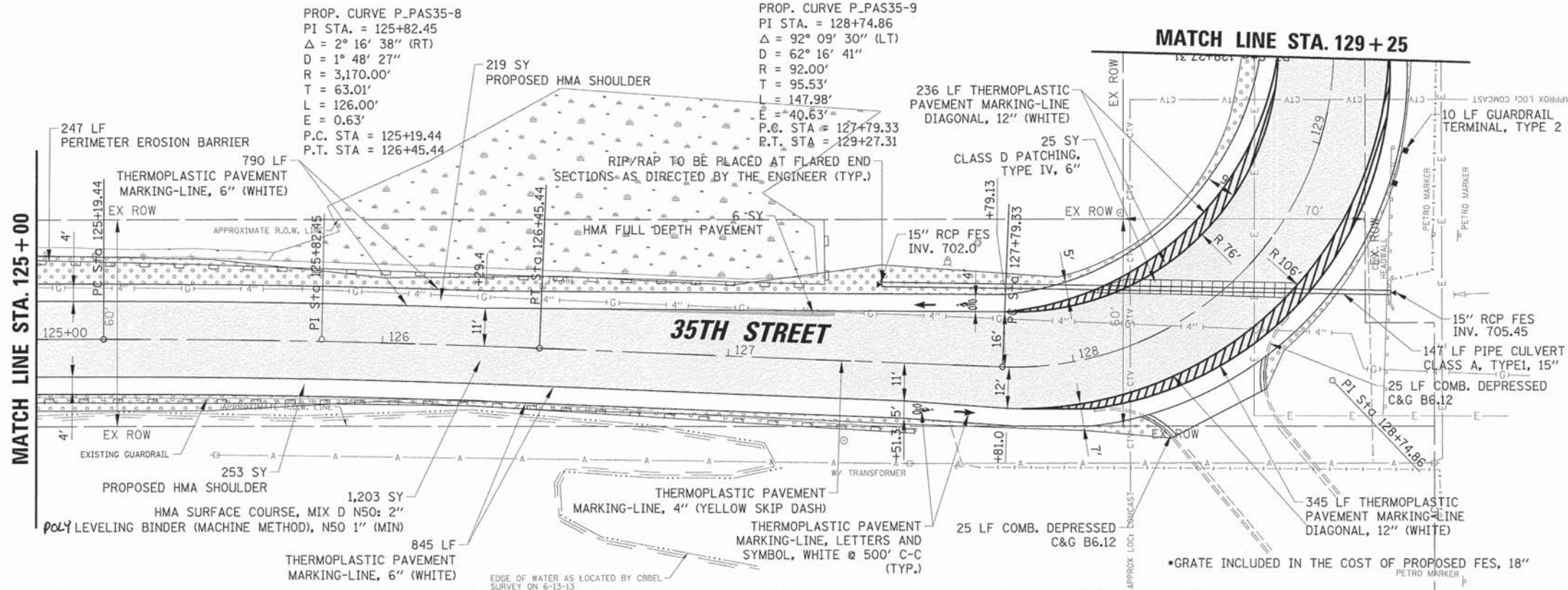
LEGEND

	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50, 1" (MIN)
	CLASS D PATCHING, TYPE IV, 6"
	AGGREGATE SHOULDER, TYPE B, 6"
	HMA FULL DEPTH PAVEMENT
	TOPSOIL FURNISH AND PLACE, 4" SEEDING, CLASS 2A (SPECIAL)

NOTE:
 BUTT JOINTS WILL BE AT SIDE STREETS AND AT LIMITS OF THE PROJECT. ALL BUTT JOINTS ARE INCLUDED IN THE COST OF SURFACE COURSE.



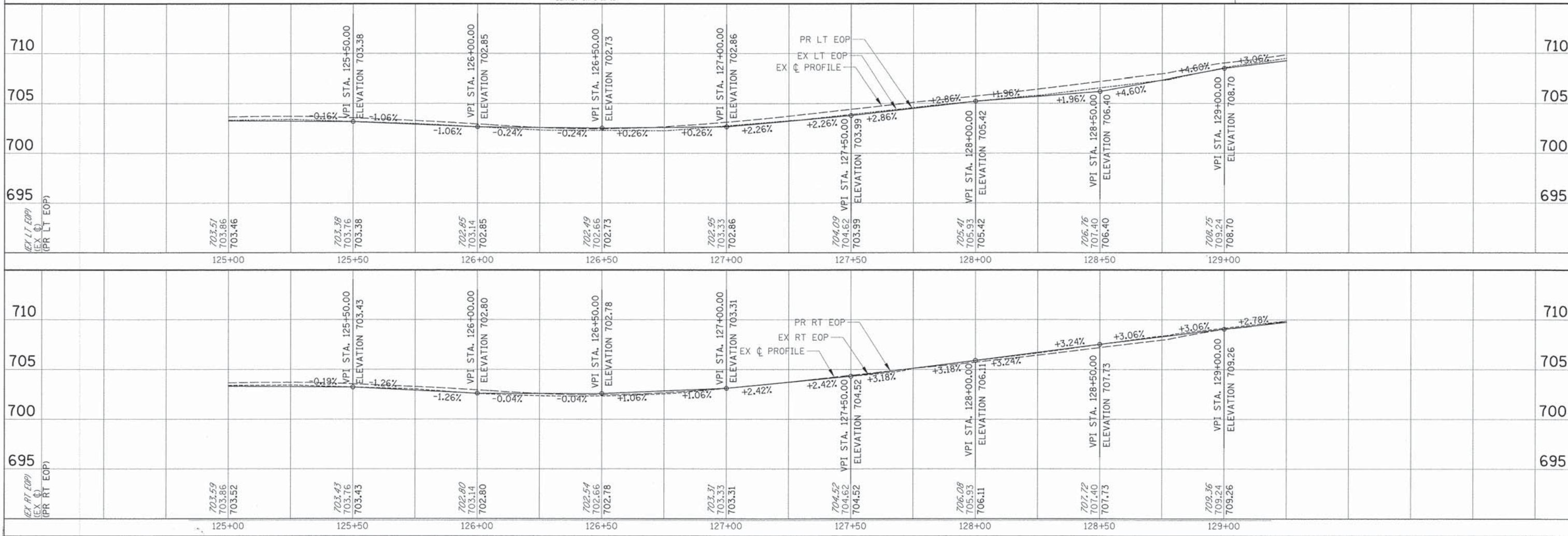
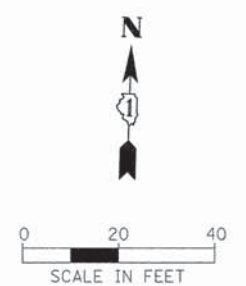
FILE NAME =	USER NAME = dschroeder	DESIGNED - PMM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE - 35th STREET STA 120+50 TO STA 125+00	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1471	12-00045-00-WR	DuPAGE	52			11				
						CONTRACT NO. 61A18				
						ILLINOIS FED. AID PROJECT				



LEGEND

- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
- POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50, 1" (MIN)
- CLASS D PATCHING, TYPE IV, 6"
- AGGREGATE SHOULDER TYPE B, 6"
- HMA FULL DEPTH PAVEMENT
- TOPSOIL FURNISH AND PLACE, 4" SEEDING, CLASS 2A (SPECIAL)

NOTE:
BUTT JOINTS WILL BE AT SIDE STREETS AND AT LIMITS OF THE PROJECT. ALL BUTT JOINTS ARE INCLUDED IN THE COST OF SURFACE COURSE.

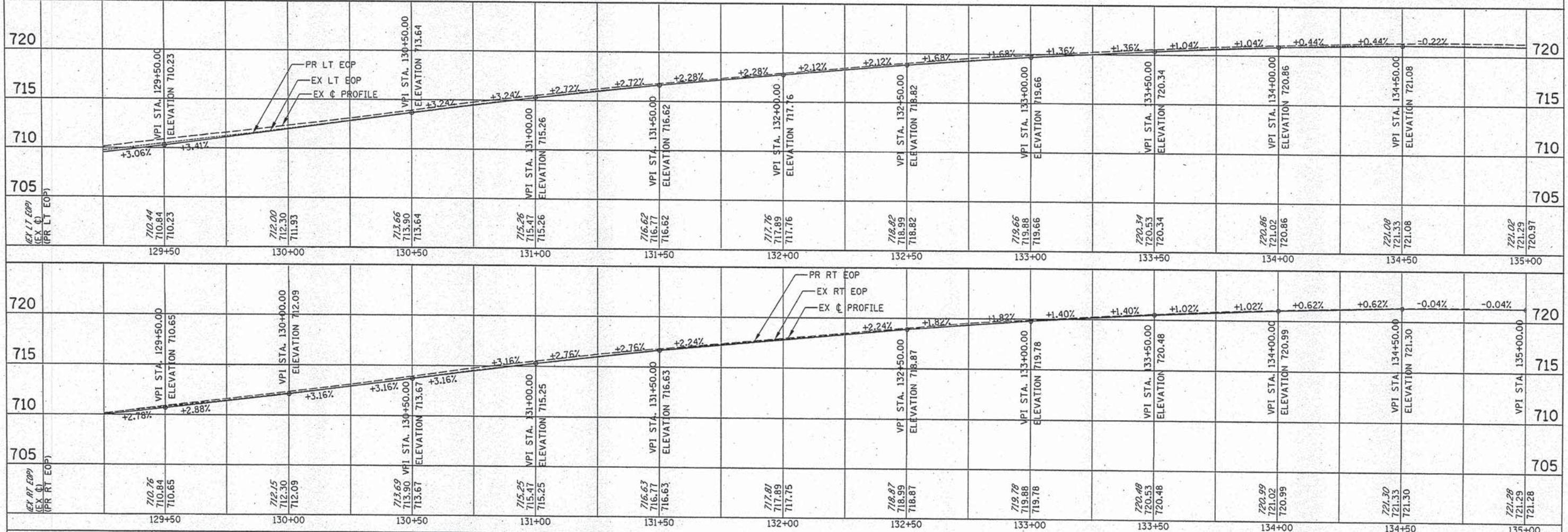
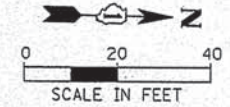
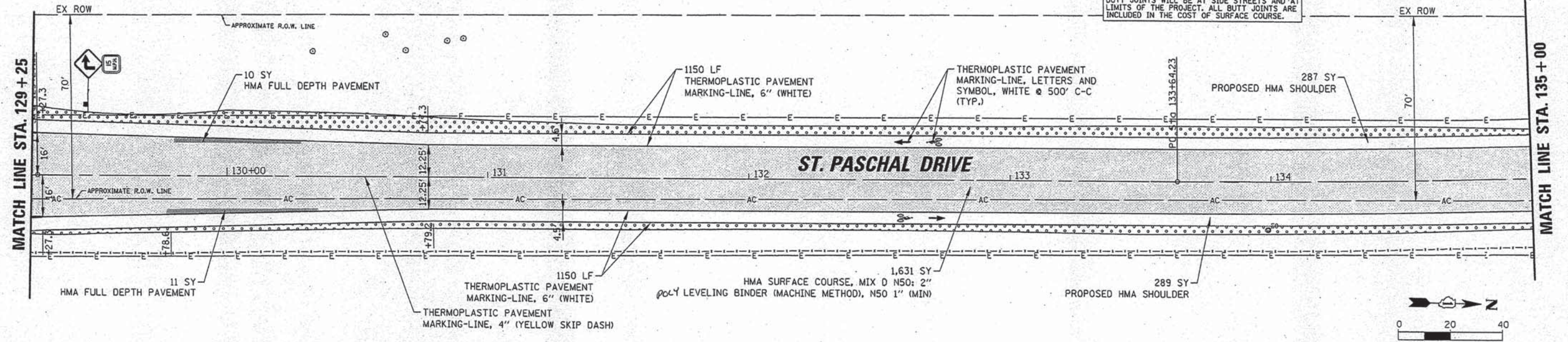


FILE NAME = N:\OAKBROOK\128208\Civil\RP_128208_06.5	USER NAME = dschroeder	DESIGNED - PMM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE - 35th STREET STA 125+00 TO STA 129+25		F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DuPAGE	TOTAL SHEETS 52	SHEET NO. 12
PLOT SCALE = 20'	PLOT DATE = 3/31/2015	DRAWN - PMM	REVISED -		SCALE: 20H 5V	SHEET 12 OF 52 SHEETS	STA. TO STA.	CONTRACT NO. 61A18		ILLINOIS FED. AID PROJECT	
		CHECKED - OCG/LMF	REVISED -								
		DATE - 11/15/2013	REVISED -								

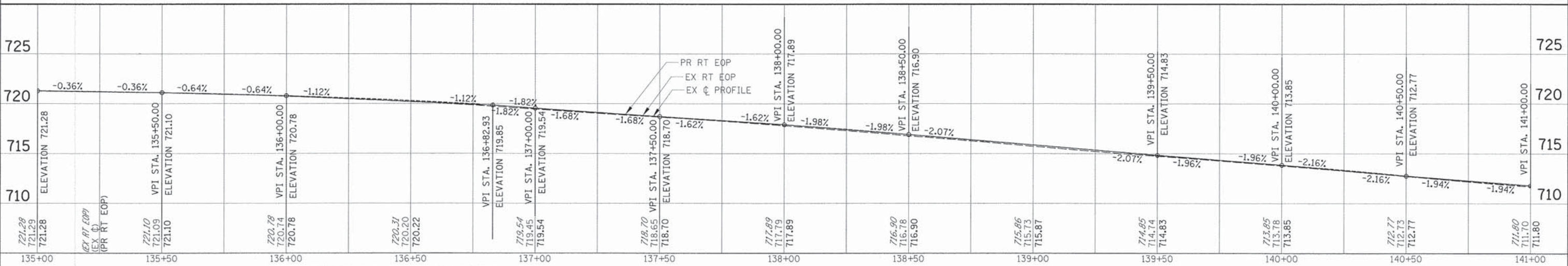
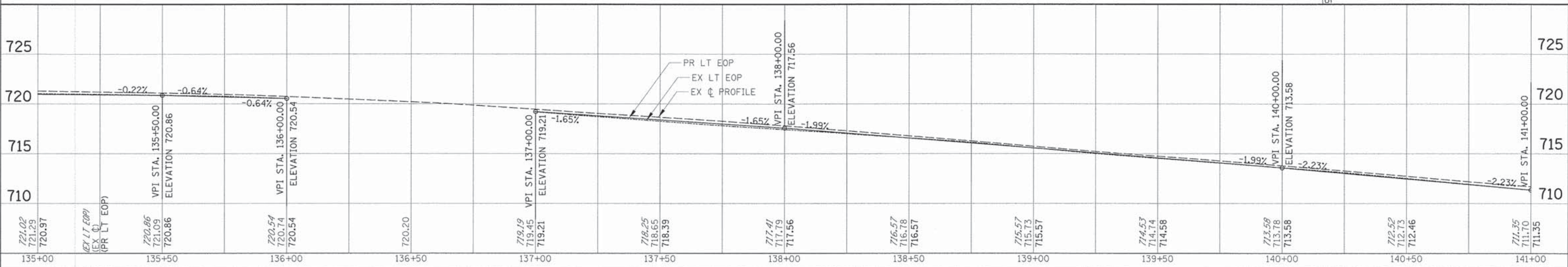
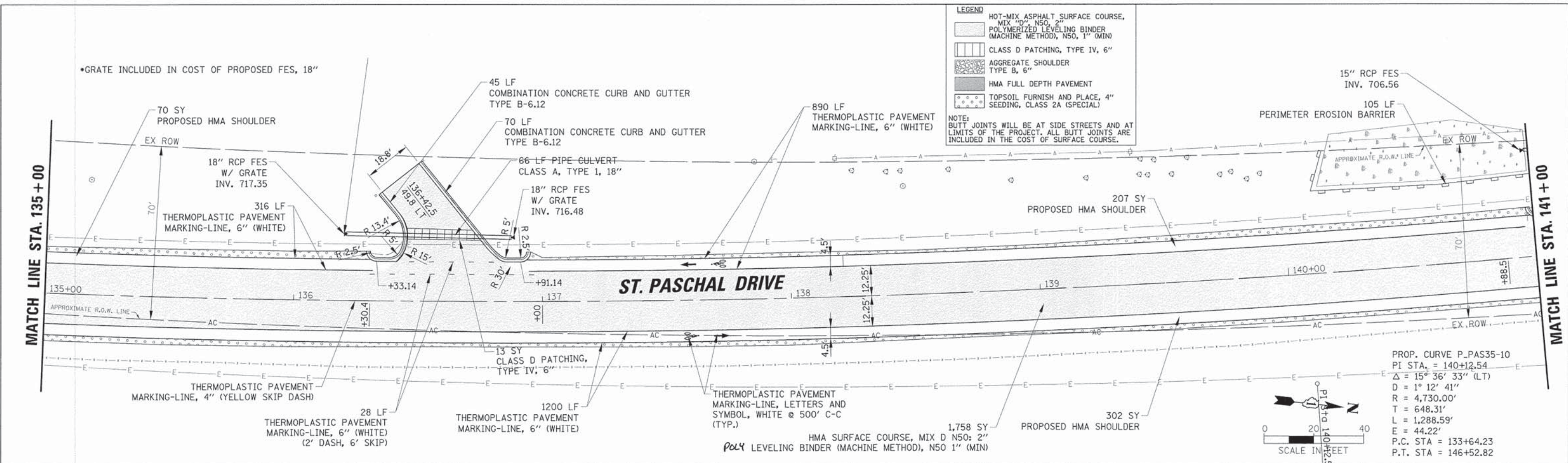
LEGEND

- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", NS0, 1" (MIN)
- POLYMERIZED LEVELING BINDER (MACHINE METHOD), NS0, 1" (MIN)
- CLASS D PATCHING, TYPE IV, 6"
- AGGREGATE SHOULDER TYPE B, 6"
- HMA FULL DEPTH PAVEMENT
- TOPSOIL FURNISH AND PLACE, 4" SEEDING, CLASS 2A (SPECIAL)

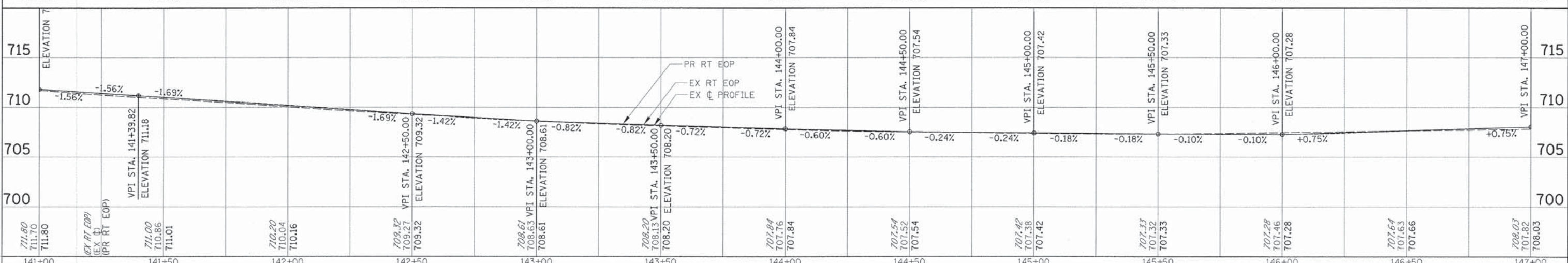
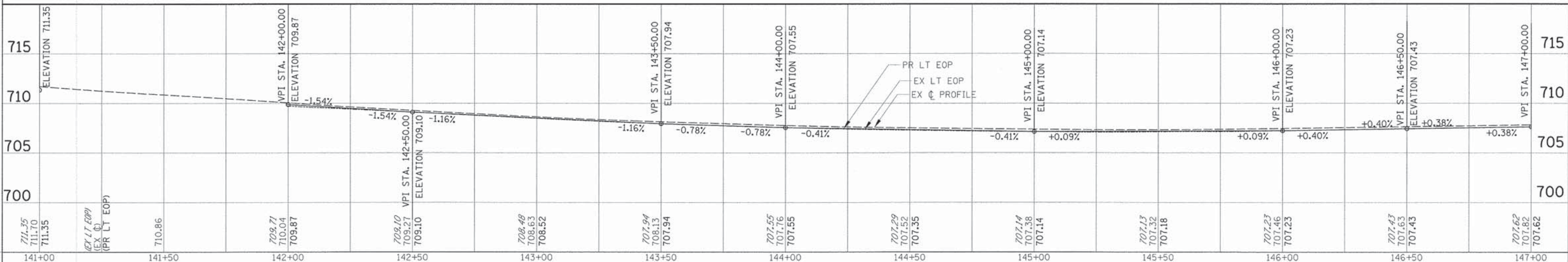
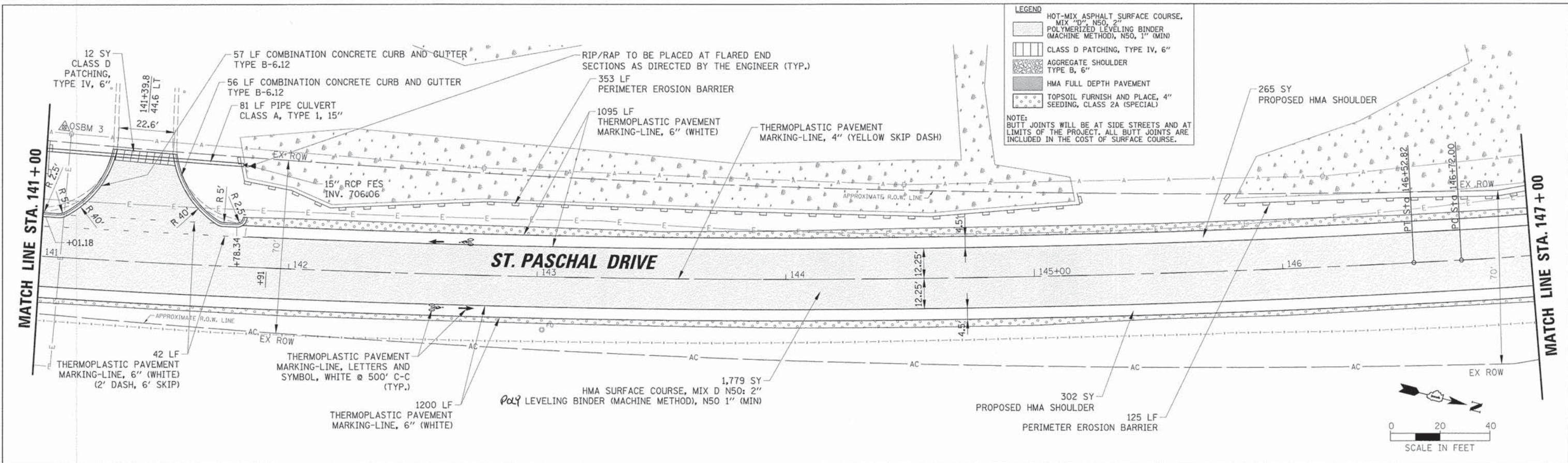
NOTE:
BUTT JOINTS WILL BE AT SIDE STREETS AND AT LIMITS OF THE PROJECT. ALL BUTT JOINTS ARE INCLUDED IN THE COST OF SURFACE COURSE.



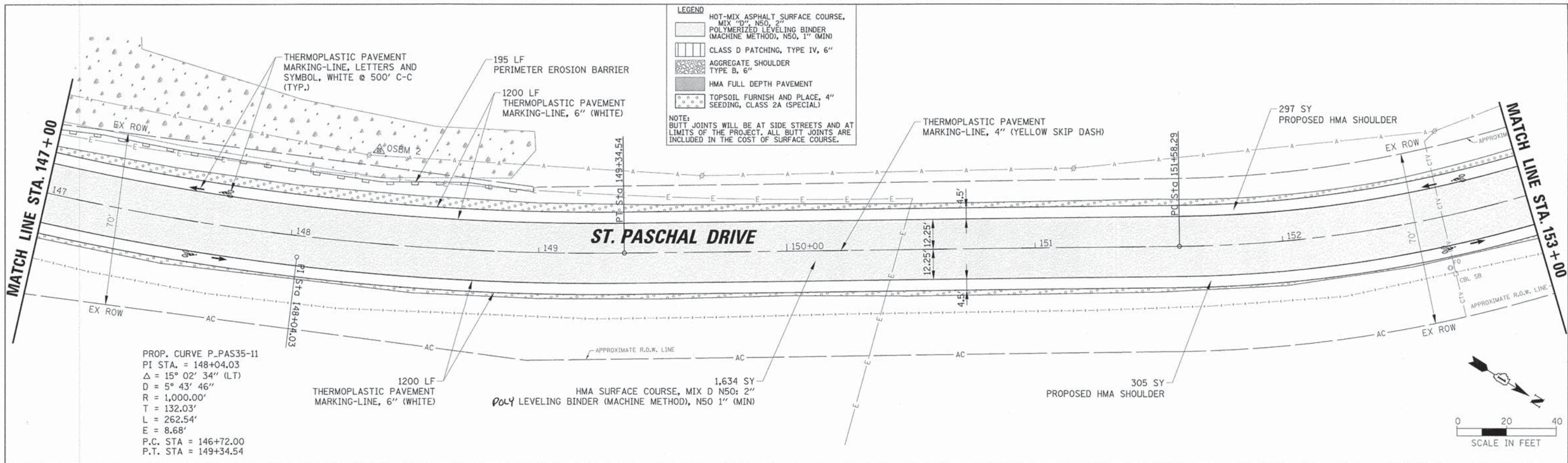
FILE NAME =	USER NAME = pmagnelli	DESIGNED - PMM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE - ST PASCHALS DRIVE STA 129+25 TO STA 135+00	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N:\GAKBROOK\128288\Civil\APP.128288_87.SHT	DRAWN - PMM	REVISED -	1471			12-00045-00-WR	DUPAGE	52	13	
Default	PLOT SCALE = 20'	CHECKED - OCG/LMF	REVISED -			CONTRACT NO. 61A18				
	PLOT DATE = 4/8/2015	DATE = 11/15/2013	REVISED -			ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = dschroeder	DESIGNED - PMM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE - ST PASCHALS DRIVE STA 135+00 TO STA 141+00	F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\D:\AKBROOK\128208\Civil\128208_085.DWG	PLDT SCALE = 28"	DRAWN - PMM	REVISED -			1471	12-00045-00-WR	DuPAGE	52	14
Default	PLDT DATE = 3/31/2015	CHECKED - OCG/LMF	REVISED -			SCALE: 20H 5V		SHEET 14 OF 52 SHEETS		CONTRACT NO. 61A18
		DATE - 11/15/2013	REVISED -			STA. TO STA.		ILLINOIS FED. AID PROJECT		

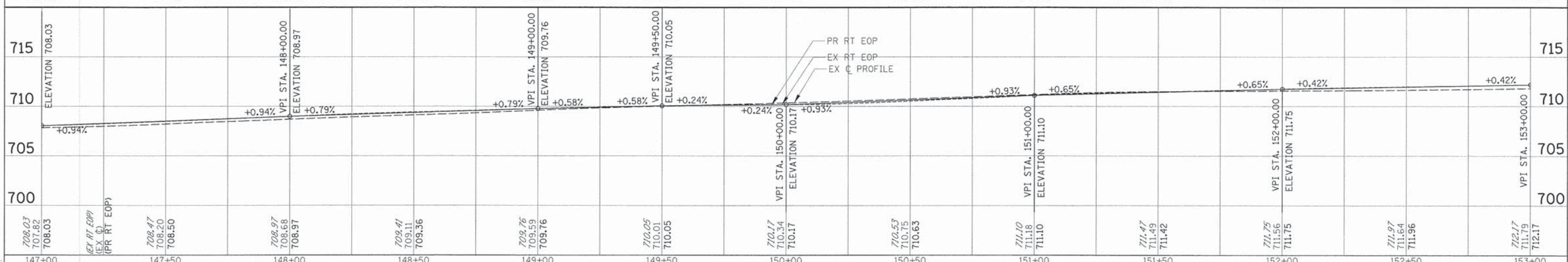
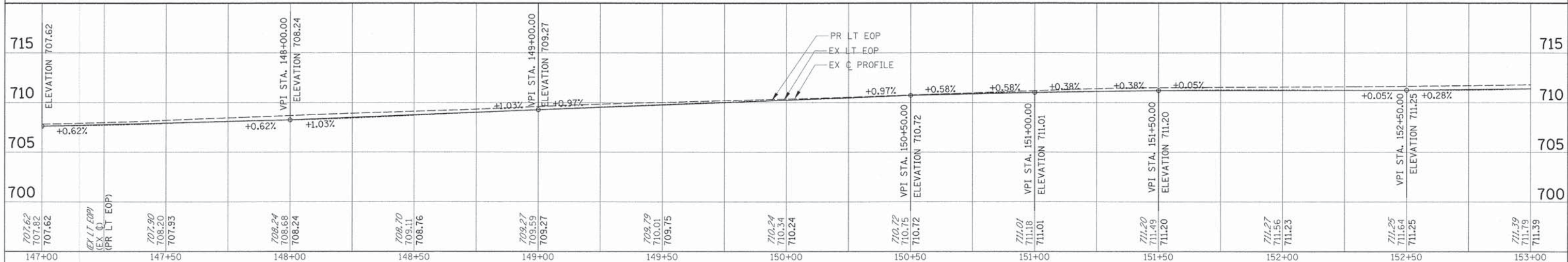


FILE NAME * N:\DABROOK\128288\Civil\RP_128288_09.SHT	USER NAME * dschroeder	DESIGNED - PMM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE - ST PASCHALS DRIVE STA 141+00 TO STA 147+00	F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DU PAGE	TOTAL SHEETS 52	SHEET NO. 15	
Default	PLOT SCALE = 20'	CHECKED - OCG/LMF	REVISED -			SCALE: 20H 5V	SHEET 15 OF 52 SHEETS	CONTRACT NO. 61A18	ILLINOIS FED. AID PROJECT		
	PLOT DATE = 3/31/2015	DATE - 11/15/2013	REVISED -			STA.	TO STA.				

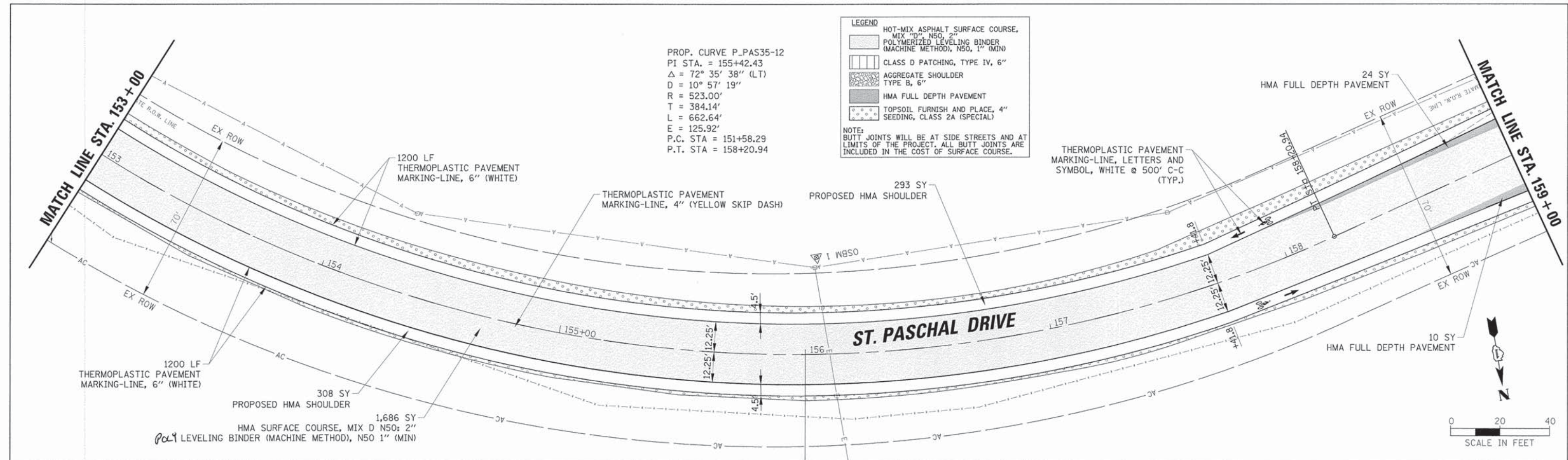


PROP. CURVE P_PAS35-11
 PI STA. = 148+04.03
 $\Delta = 15^\circ 02' 34''$ (LT)
 $D = 5^\circ 43' 46''$
 $R = 1,000.00'$
 $T = 132.03'$
 $L = 262.54'$
 $E = 8.68'$
 P.C. STA = 146+72.00
 P.T. STA = 149+34.54

- LEGEND**
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
 - POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50, 1" (MIN)
 - CLASS D PATCHING, TYPE IV, 6"
 - AGGREGATE SHOULDER TYPE B, 6"
 - HMA FULL DEPTH PAVEMENT
 - TOPSOIL FURNISH AND PLACE, 4" SEEDING, CLASS 2A (SPECIAL)
- NOTE:
 BUTT JOINTS WILL BE AT SIDE STREETS AND AT LIMITS OF THE PROJECT. ALL BUTT JOINTS ARE INCLUDED IN THE COST OF SURFACE COURSE.

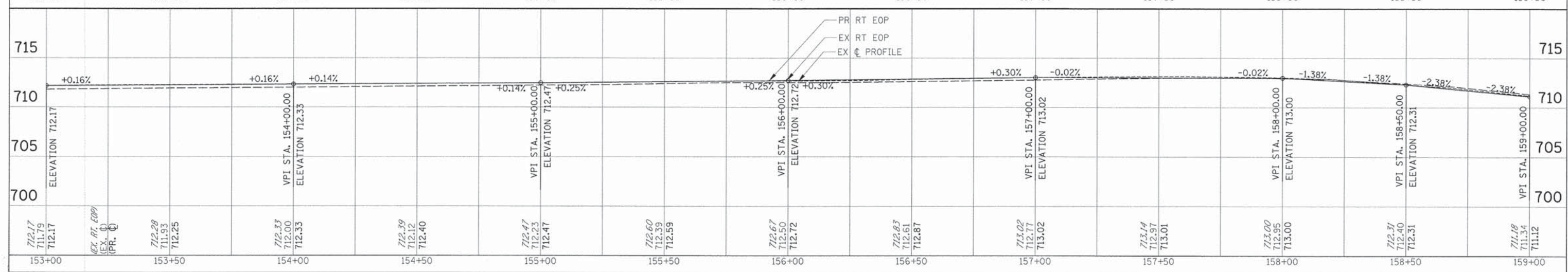
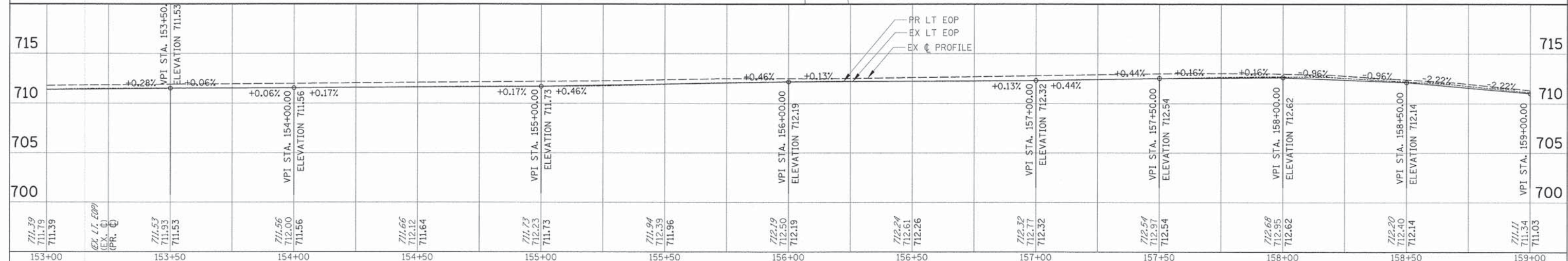


FILE NAME =	USER NAME = dschroeder	DESIGNED = PMM	REVISED =	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE - ST PASCHALS DRIVE STA 147+00 TO STA 153+00	F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DuPAGE	TOTAL SHEETS 52	SHEET NO. 16	
CONTRACT NO. 61A18	DATE = 11/15/2013		REVISOR =			SCALE: 20H 5V	SHEET 16 OF 52 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT		
PLOT SCALE = 28"	CHECKED = OCG/LMF	REVISOR =									
PLOT DATE = 3/31/2015		REVISOR =									



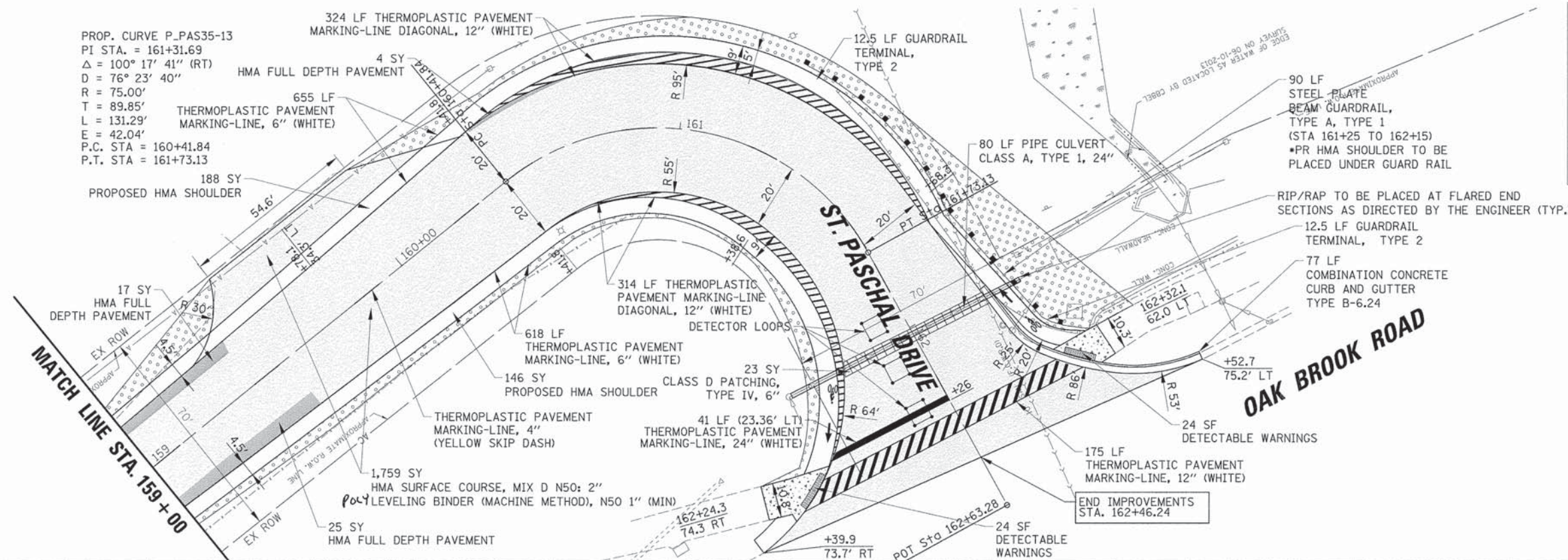
PROP. CURVE P_PAS35-12
 PI STA. = 155+42.43
 $\Delta = 72^\circ 35' 38''$ (LT)
 $D = 10^\circ 57' 19''$
 $R = 523.00'$
 $T = 384.14'$
 $L = 662.64'$
 $E = 125.92'$
 P.C. STA = 151+58.29
 P.T. STA = 158+20.94

- LEGEND**
- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
 - POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50, 1" (MIN)
 - CLASS D PATCHING, TYPE IV, 6"
 - AGGREGATE SHOULDER TYPE B, 6"
 - HMA FULL DEPTH PAVEMENT
 - TOPSOIL FURNISH AND PLACE, 4" SEEDING, CLASS 2A (SPECIAL)
- NOTE:**
 BUTT JOINTS WILL BE AT SIDE STREETS AND AT LIMITS OF THE PROJECT. ALL BUTT JOINTS ARE INCLUDED IN THE COST OF SURFACE COURSE.



FILE NAME =	USER NAME = dschroeder	DESIGNED = PMM	REVISED =	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE - ST PASCHALS DRIVE STA 153+00 TO STA 159+00		F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DuPAGE	TOTAL SHEETS 52	SHEET NO. 17	
Default	PLOT SCALE = 20'	DRAWN = PMM	REVISED =		SCALE: 20H 5V	SHEET 17 OF 52 SHEETS	STA. TO STA.	CONTRACT NO. 61A18				
	PLOT DATE = 3/31/2015	CHECKED = OCG/LMF	REVISED =					ILLINOIS FED. AID PROJECT				
		DATE = 11/15/2013	REVISED =									

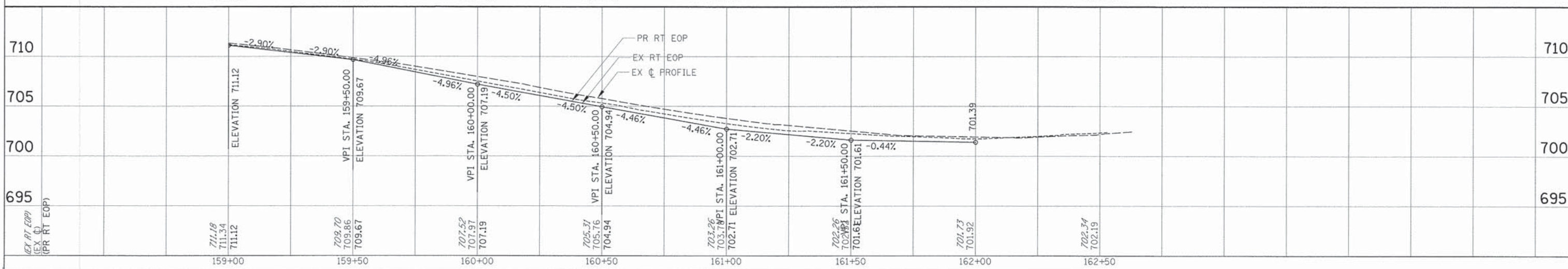
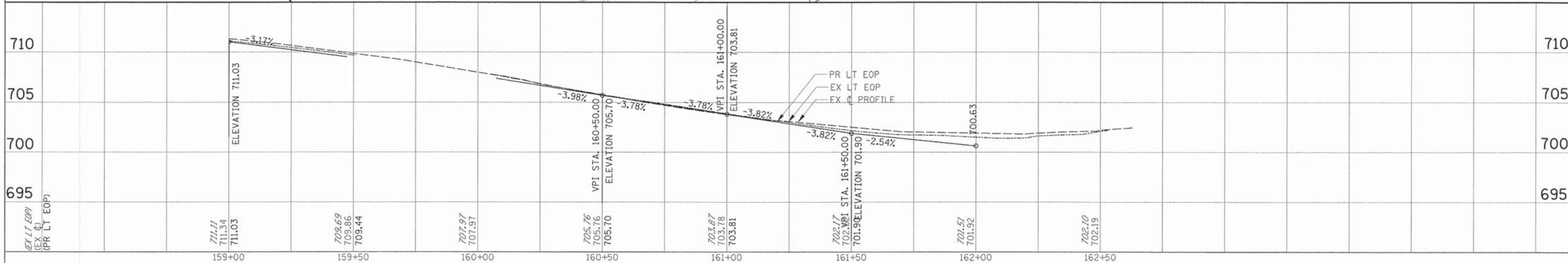
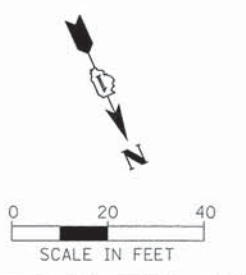
PROP. CURVE P-PAS35-13
 PI STA. = 161+31.69
 $\Delta = 100^\circ 17' 41''$ (RT)
 $D = 76^\circ 23' 40''$
 $R = 75.00'$
 $T = 89.85'$
 $L = 131.29'$
 $E = 42.04'$
 P.C. STA = 160+41.84
 P.T. STA = 161+73.13



LEGEND

- HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
- POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50, 1" (MIN)
- CLASS D PATCHING, TYPE IV, 6"
- AGGREGATE SHOULDER TYPE B, 6"
- HMA FULL DEPTH PAVEMENT
- TOPSOIL FURNISH AND PLACE, 4" SEEDING, CLASS 2A (SPECIAL)

NOTE:
 BUTT JOINTS WILL BE AT SIDE STREETS AND AT LIMITS OF THE PROJECT. ALL BUTT JOINTS ARE INCLUDED IN THE COST OF SURFACE COURSE.

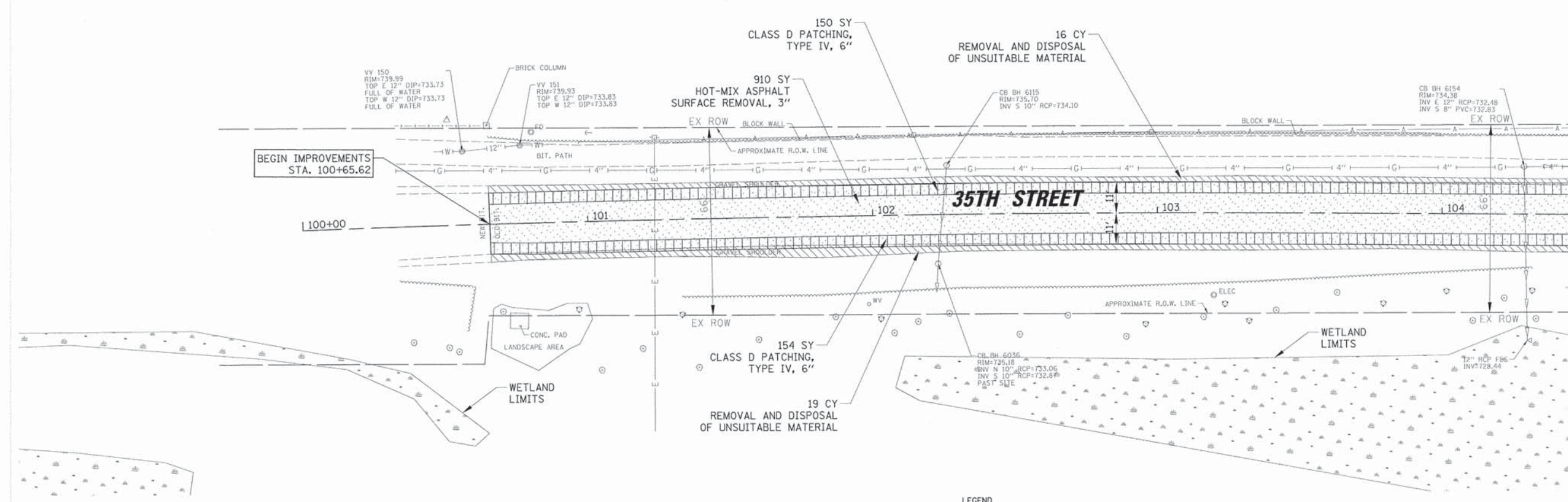


FILE NAME R:\OAKBROOK\128288\Civil\1\RP_128288_12.SHT	USER NAME dschroeder	DESIGNED - PMM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE - ST PASCHALS DRIVE STA 159+00 TO STA 162+46.12		F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DuPAGE	TOTAL SHEETS 52	SHEET NO. 18	
PLOT SCALE = 28'	PLOT DATE = 3/31/2015	CHECKED - OCG/LMF	REVISED -		SCALE: 20H 5V	SHEET 18 OF 52 SHEETS	STA. TO STA.	CONTRACT NO. 61A18		ILLINOIS FED. AID PROJECT		
DATE - 11/15/2013	DATE -	DATE -	DATE -									
DATE -	DATE -	DATE -	DATE -									

STA.	DIST. (FT)	CUT VOLUME			FILL VOLUME			TOPSOIL VOLUME		
		AREA (SF)	AVE. AREA (SF)	VOLUME (CY)	AREA (SF)	AVE. AREA (SF)	VOLUME (CY)	AREA (SF)	AVE. AREA (SF)	VOLUME (CY)
101+00.00	50	10.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
101+50.00	50	11.10	10.75	19.91	0.00	0.00	0.00	0.00	0.00	0.00
102+00.00	50	11.50	11.30	20.93	0.00	0.00	0.00	0.00	0.00	0.00
102+50.00	50	11.60	11.55	21.39	0.00	0.00	0.00	0.00	0.00	0.00
103+00.00	50	11.60	11.60	21.48	0.00	0.00	0.00	0.00	0.00	0.00
103+50.00	50	11.20	11.40	21.11	0.00	0.00	0.00	0.00	0.00	0.00
104+00.00	50	11.30	11.25	20.83	0.00	0.00	0.00	0.00	0.00	0.00
104+50.00	50	10.30	10.80	20.00	0.00	0.00	0.00	0.00	0.00	0.00
105+00.00	50	8.50	9.40	17.41	0.00	0.00	0.00	0.00	0.00	0.00
105+40.93	40.93	9.50	9.00	13.64	0.00	0.00	0.00	0.00	0.00	0.00
105+88.28	47.35	14.40	11.95	20.96	0.00	0.00	0.00	0.00	0.00	0.00
106+00.00	50	6.60	10.50	4.36	0.00	0.00	0.00	0.00	0.00	0.00
107+00.00	50	11.30	9.05	16.76	0.00	0.00	0.00	0.00	0.00	0.00
107+50.00	50	11.60	11.55	21.39	0.00	0.00	0.00	0.00	0.00	0.00
108+00.00	50	11.50	11.55	21.39	0.00	0.00	0.00	0.00	0.00	0.00
108+50.00	50	10.80	11.15	20.65	0.00	0.00	0.00	0.00	0.00	0.00
109+00.00	50	9.30	10.05	18.61	0.00	0.00	0.00	0.00	0.00	0.00
109+16.59	16.59	12.40	10.85	6.67	0.00	0.00	0.00	0.00	0.00	0.00
109+50.00	33.41	10.60	11.50	14.23	0.00	0.00	0.00	0.00	0.00	0.00
110+00.00	50	11.90	11.25	20.83	0.00	0.00	0.00	0.00	0.00	0.00
110+50.00	50	11.95	11.95	22.13	0.40	0.20	0.37	1.30	0.65	1.20
111+00.00	50	13.40	12.70	23.52	0.00	0.20	0.37	1.00	0.50	1.85
111+39.57	39.57	17.70	15.55	22.79	0.00	0.00	0.00	0.70	0.60	0.88
112+00.00	50	15.90	16.80	37.60	0.00	0.00	0.00	0.30	0.40	0.90
112+50.00	50	14.60	15.25	28.34	0.00	0.00	0.00	1.60	0.95	1.76
113+15.86	65.86	11.10	12.85	31.34	0.00	0.00	0.00	1.40	1.40	3.41
113+50.00	34.14	14.10	12.60	15.93	0.00	0.00	0.00	1.60	1.40	1.77
114+00.00	50	14.70	14.40	26.67	0.00	0.00	0.00	1.70	1.70	3.15
114+50.00	50	12.00	12.00	22.22	0.00	0.30	0.56	1.80	2.65	4.91
115+00.00	50	8.30	8.80	16.30	0.60	0.75	1.39	3.50	3.15	5.83
115+50.00	50	8.40	8.35	15.46	0.10	0.50	0.93	2.40	2.60	4.81
116+00.00	50	13.50	10.95	20.28	0.60	0.35	0.65	3.90	3.15	5.83
116+06.51	6.51	11.00	12.25	2.95	5.40	3.00	0.72	3.90	3.90	0.94
116+40.59	34.08	11.70	11.35	14.33	0.10	2.75	3.47	2.75	2.75	3.47
117+00.00	59.41	15.10	13.40	29.48	0.10	0.10	0.22	4.10	2.85	6.27
117+50.00	50	17.65	17.65	32.69	0.05	0.05	0.09	5.20	5.20	9.63
118+00.00	50	20.20	15.75	29.17	0.00	0.05	0.09	6.30	4.35	8.06
118+50.00	50	11.30	11.00	20.37	0.10	0.20	0.37	2.40	2.35	4.35
119+00.00	50.00	12.40	11.55	21.39	0.10	0.20	0.37	2.10	2.20	4.07
119+46.10	46.10	9.30	10.85	18.53	1.00	0.55	0.94	1.00	1.55	2.65
120+00.00	53.19	12.70	11.00	21.67	0.00	0.50	0.99	1.50	1.25	2.46
120+50.00	50	12.90	12.80	23.70	5.50	2.75	5.09	4.30	2.90	5.37
121+00.00	50	12.30	12.55	23.24	3.50	4.50	8.33	5.40	4.85	8.98
121+50.00	50	12.70	12.70	23.52	2.00	2.75	5.09	4.95	4.95	9.17
121+64.08	14.08	12.50	12.85	6.70	1.90	1.95	1.02	4.50	4.90	2.56
122+00.00	35.92	12.80	12.65	16.83	0.20	1.05	1.40	5.30	4.10	5.45
122+50.00	50	13.40	13.10	24.26	0.30	0.25	0.46	3.50	3.20	5.93
123+00.00	50	12.10	12.75	23.61	2.30	1.30	2.41	5.10	4.30	7.96
123+50.00	50	13.10	12.60	23.33	1.50	1.90	3.52	5.00	5.05	9.35
124+00.00	50	13.30	13.20	24.44	0.50	1.00	1.85	4.60	4.80	8.89
124+50.00	50	13.50	13.40	24.81	0.50	0.50	0.93	4.80	4.70	8.70
125+00.00	50	14.70	14.10	26.11	0.30	0.40	0.74	4.30	4.55	8.43
125+50.00	50	14.05	14.05	26.02	0.30	0.30	0.56	4.30	4.15	7.69
126+00.00	50	14.70	14.05	26.02	0.00	0.15	0.28	1.30	2.65	4.91
126+50.00	50	7.70	11.20	20.74	0.10	0.05	0.09	2.10	1.70	3.15
127+00.00	50	12.40	10.05	18.61	0.00	0.05	0.09	1.10	1.60	2.96
127+50.00	50	13.90	13.90	25.74	0.00	0.00	0.00	1.60	1.35	2.50
128+00.00	50	9.30	12.35	22.87	0.80	0.45	0.83	1.10	1.35	2.50
128+50.00	50	21.10	15.20	28.15	0.00	0.45	0.83	1.10	1.10	2.04
129+00.00	50	8.80	14.95	27.69	2.30	1.15	2.13	1.60	1.35	2.50
129+50.00	50	13.70	11.25	20.83	0.10	1.20	2.22	1.60	1.65	3.06
130+00.00	45	15.30	14.50	24.17	0.60	0.35	0.58	2.70	2.20	3.67
130+50.00	5	12.10	13.70	2.54	0.80	0.70	0.13	2.90	2.80	0.52
130+90.00	50	12.05	12.05	22.31	0.55	1.02	1.85	2.70	2.70	5.00

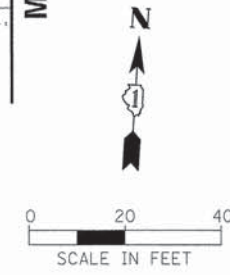
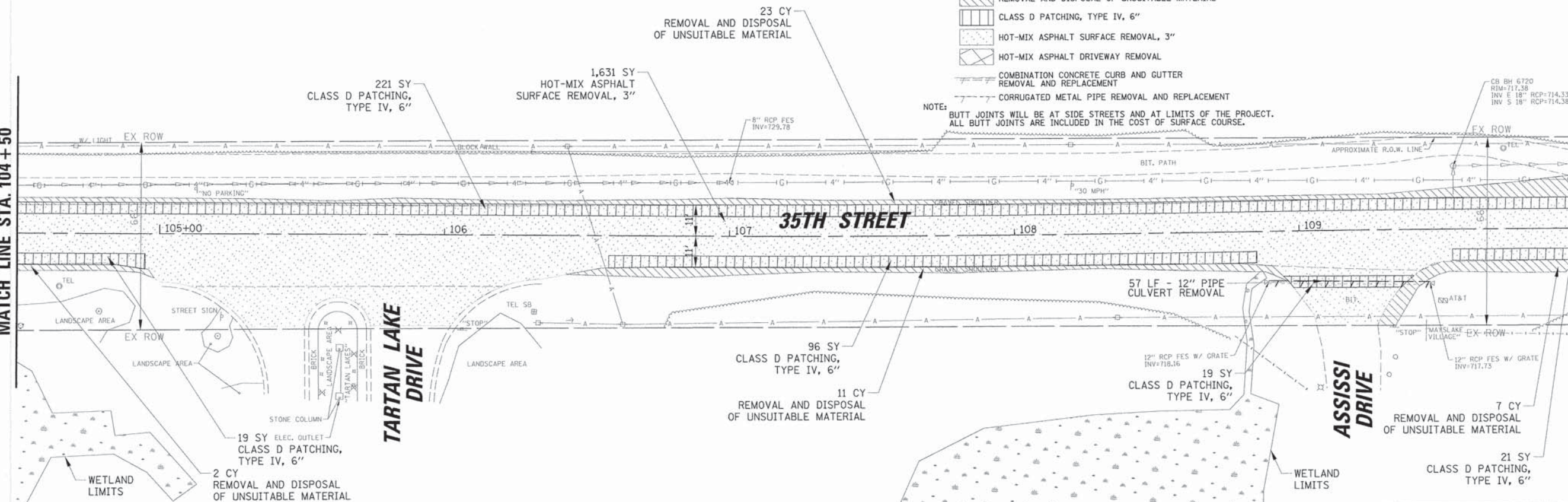
STA.	DIST. (FT)	AREA (SF)	AVE. AREA (SF)	VOLUME (CY)	AREA (SF)	AVE. AREA (SF)	VOLUME (CY)	AREA (SF)	AVE. AREA (SF)	VOLUME (CY)
131+00.00	50	12.00	11.65	21.57	0.30	0.25	0.46	2.50	2.35	4.35
131+50.00	50	11.30	11.20	20.74	0.20	0.20	0.37	1.90	2.05	3.80
132+00.00	50	11.10	11.00	20.37	0.20	0.20	0.37	1.90	1.95	3.61
132+50.00	50	10.90	10.70	19.81	0.20	0.25	0.46	2.00	2.10	3.89
133+00.00	50	10.50	10.20	18.89	0.30	0.45	0.83	2.20	2.35	4.35
133+50.00	50	9.90	9.90	18.33	0.60	0.50	0.93	2.50	2.45	4.54
134+00.00	50	9.90	9.90	18.33	0.40	0.25	0.46	2.40	2.20	4.07
134+50.00	50	9.90	10.30	19.07	0.10	0.05	0.09	2.00	1.75	3.24
135+00.00	50	10.70	10.30	19.07	0.00	0.00	0.00	1.50	1.60	2.95
135+50.00	50	9.90	10.05	18.61	0.00	0.00	0.00	1.70	1.70	3.15
136+00.00	82.93	10.20	16.30	50.07	0.00	0.20	0.61	1.70	1.10	3.38
136+82.93	17.07	22.40	16.05	10.15	0.40	0.25	0.16	0.50	0.70	0.44
137+00.00	50	9.70	9.10	16.85	0.10	0.05	0.09	0.90	1.00	1.85
137+50.00	50	8.50	8.30	15.37	0.00	0.15	0.28	1.10	1.20	2.22
138+00.00	50	8.10	8.90	16.48	0.30	0.30	0.56	1.30	1.10	2.04
138+50.00	50	9.70	9.85	17.87	0.30	0.30	0.56	0.90	0.90	1.67
139+00.00	50	9.60	9.35	17.31	0.30	0.25	0.46	0.90	1.20	2.22
139+50.00	50	9.10	9.20	17.04	0.20	0.15	0.28	1.50	1.55	2.87
140+00.00	50	9.30	9.80	18.15	0.10	0.05	0.09	1.60	1.55	2.87
140+50.00	50	10.30	10.65	19.72	0.00	0.15	0.28	1.50	1.25	2.31
141+00.00	50	11.00	10.00	14.75	0.30	0.50	0.74	1.00	0.80	1.18
141+39.82	39.82	9.00	8.25	18.39	0.70	0.80	1.78	0.60	1.30	2.90
142+00.00	60.18	7.50	8.40	15.56	0.90	0.50	0.93	2.00	1.95	3.61
142+50.00	50	9.30	9.45	17.50	0.10	0.10	0.19	1.90	1.85	3.43
143+00.00	50	9.60	9.65	17.87	0.10	0.10	0.19	1.80	1.70	3.15
143+50.00	50	9.70	9.60	17.78	0.10	0.10	0.19	1.60	1.75	3.24
144+00.00	50	9.50	9.35	17.31	0.10	0.10	0.19	1.90	2.05	3.80
144+50.00	50	9.20	9.30	17.22	0.10	0.10	0.19	2.20	2.20	4.07
145+00.00	50	9.40	9.30	17.22	0.10	0.15	0.28	2.20	1.95	3.61
145+50.00	50	9.20	10.65	19.72	0.20	0.15	0.28	1.70	1.60	2.96
146+00.00	50	12.10	12.20	22.59	0.10	0.05	0.09	1.50	1.45	2.69
146+50.00	50	12.30	12.40	22.96	0.00	0.00	0.00	1.40	1.45	2.69
147+00.00	50	12.50	12.25	22.69	0.00	0.10	0.19	1.50	1.70	3.15
147+50.00	50	12.00	12.50	23.15	0.20	0.25	0.46	1.90	1.90	3.52
148+00.00	50	13.00	12.95	23.98	0.30	0.30	0.56	1.90	1.95	3.61
148+50.00	50	12.90	12.80	23.70	0.30	0.30	0.56	2.00	1.85	3.43
149+00.00	50	12.70	12.70	23.52	0.10	0.05	0.09	1.70	1.65	3.06
149+50.00	50	12.70	11.90	22.04	0.00	0.00	0.00	1.60	1.50	2.78
150+00.00	50	11.10	10.25	18.98	0.00	0.00	0.00	1.40	1.35	2.50
150+50.00	50	9.40	10.25	18.98	0.00	0.00	0.00	1.30	1.35	2.50
151+00.00	50	11.10	12.15	22.50	0.00	0.00	0.00	1.40	1.40	2.59
151+50.00	50	13.20	13.30	24.83	0.00	0.00	0.00	1.40	1.25	2.31
152+00.00	50	13.40	13.35	24.72	0.00	0.00	0.00	1.10	1.05	1.94
152+50.00	50	13.30	13.30	24.63	0.00	0.00	0.00	1.00	1.20	2.22
153+00.00	50	13.30	13.30	24.63	0.00	0.00	0.00	1.40	1.45	2.69
153+50.00	50									

MATCH LINE STA. 104 + 50



- LEGEND**
- PAVEMENT REMOVAL
 - REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
 - CLASS D PATCHING, TYPE IV, 6"
 - HOT-MIX ASPHALT SURFACE REMOVAL, 3"
 - HOT-MIX ASPHALT DRIVEWAY REMOVAL
 - COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT
 - CORRUGATED METAL PIPE REMOVAL AND REPLACEMENT
- NOTE:**
 BUTT JOINTS WILL BE AT SIDE STREETS AND AT LIMITS OF THE PROJECT.
 ALL BUTT JOINTS ARE INCLUDED IN THE COST OF SURFACE COURSE.

MATCH LINE STA. 110 + 00



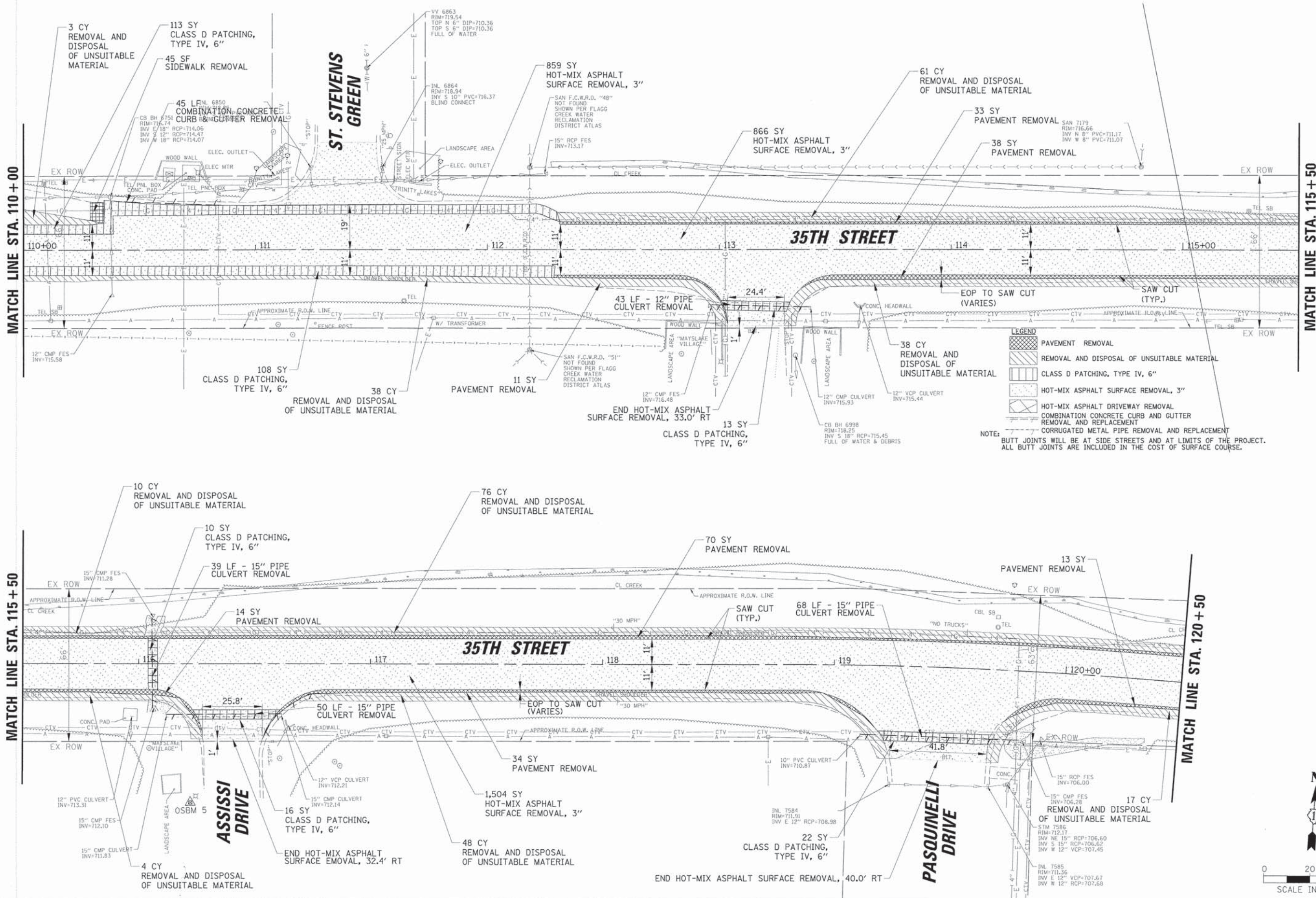
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N:\DAK\BROOK\120208\1\1\REM\120208_01.SWT		DRAWN - PMM	REVISED -		STA 100+65.62 TO STA 110+00		1471	12-00045-00-WR	Du PAGE	52	20
PLOT SCALE = 20'		CHECKED - OCG/LMF	REVISED -		SCALE: 20		SHEET 20 OF 52 SHEETS		CONTRACT NO. 61A18		
PLOT DATE = 3/31/2015		DATE - 11/15/2013	REVISED -		STA. TO STA.		ILLINOIS FED. AID PROJECT				

MATCH LINE STA. 110+00

MATCH LINE STA. 115+50

MATCH LINE STA. 115+50

MATCH LINE STA. 120+50



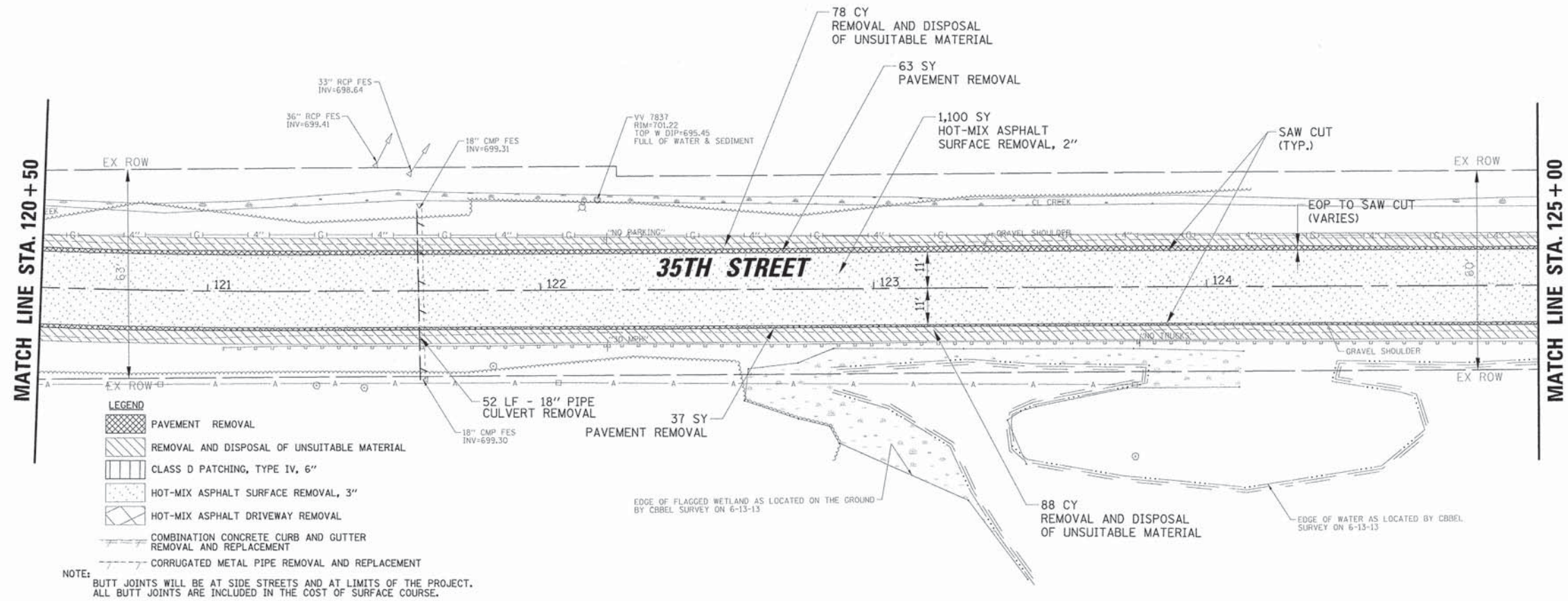
LEGEND

- PAVEMENT REMOVAL
- REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
- CLASS D PATCHING, TYPE IV, 6"
- HOT-MIX ASPHALT SURFACE REMOVAL, 3"
- HOT-MIX ASPHALT DRIVEWAY REMOVAL
- COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT
- CORRUGATED METAL PIPE REMOVAL AND REPLACEMENT

NOTE: BUTT JOINTS WILL BE AT SIDE STREETS AND AT LIMITS OF THE PROJECT. ALL BUTT JOINTS ARE INCLUDED IN THE COST OF SURFACE COURSE.

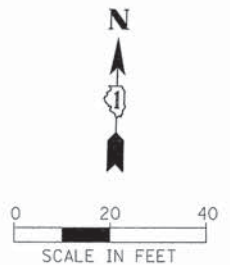
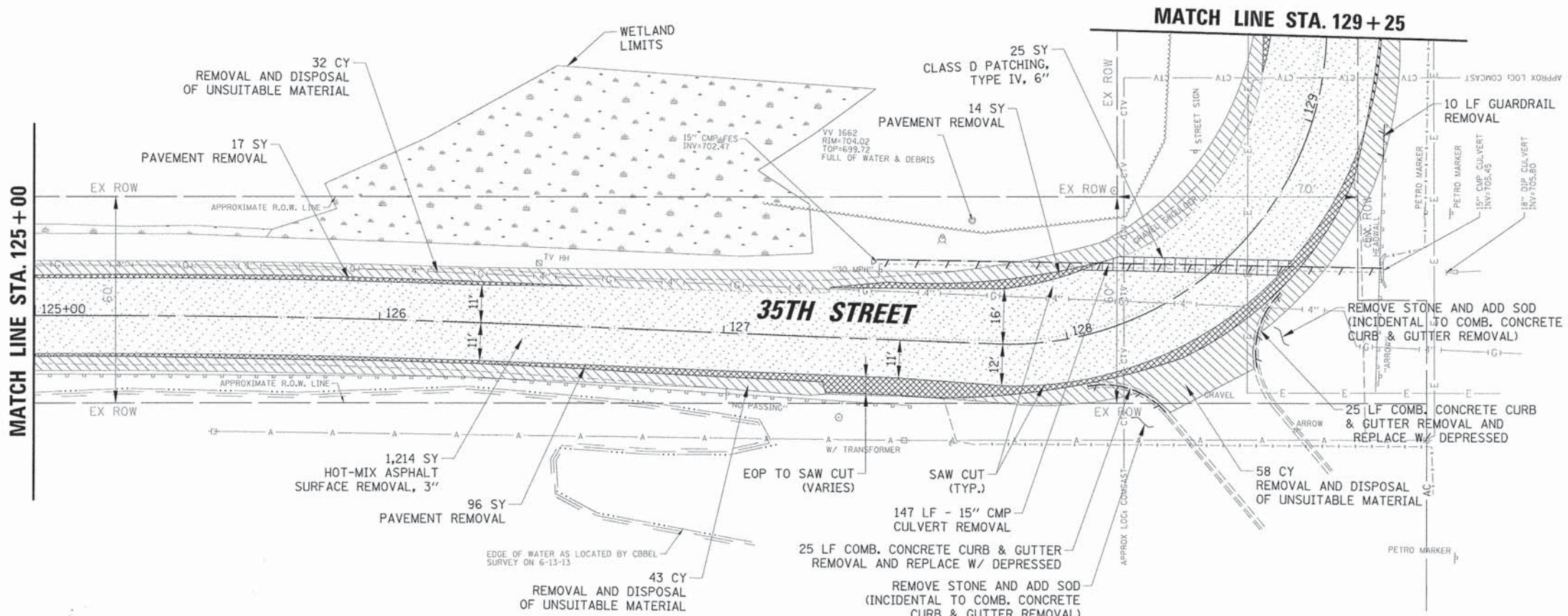


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16:\OAKBROOK\128208\Civil\REM_128208_02.SHT	PLOT SCALE = 28"	DRAWN - PMM	REVISED -			1471	12-00045-00-WR	Du PAGE	52	21	
Default	PLOT DATE = 3/31/2015	CHECKED - OCG/LMF	REVISED -			SCALE: 20		SHEET 21 OF 52 SHEETS		CONTRACT NO. 61A18	
		DATE - 11/15/2013	REVISED -			STA. TO STA.		ILLINOIS FED. AID PROJECT			



- LEGEND**
- PAVEMENT REMOVAL
 - REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
 - CLASS D PATCHING, TYPE IV, 6"
 - HOT-MIX ASPHALT SURFACE REMOVAL, 3"
 - HOT-MIX ASPHALT DRIVEWAY REMOVAL
 - COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT
 - CORRUGATED METAL PIPE REMOVAL AND REPLACEMENT

NOTE:
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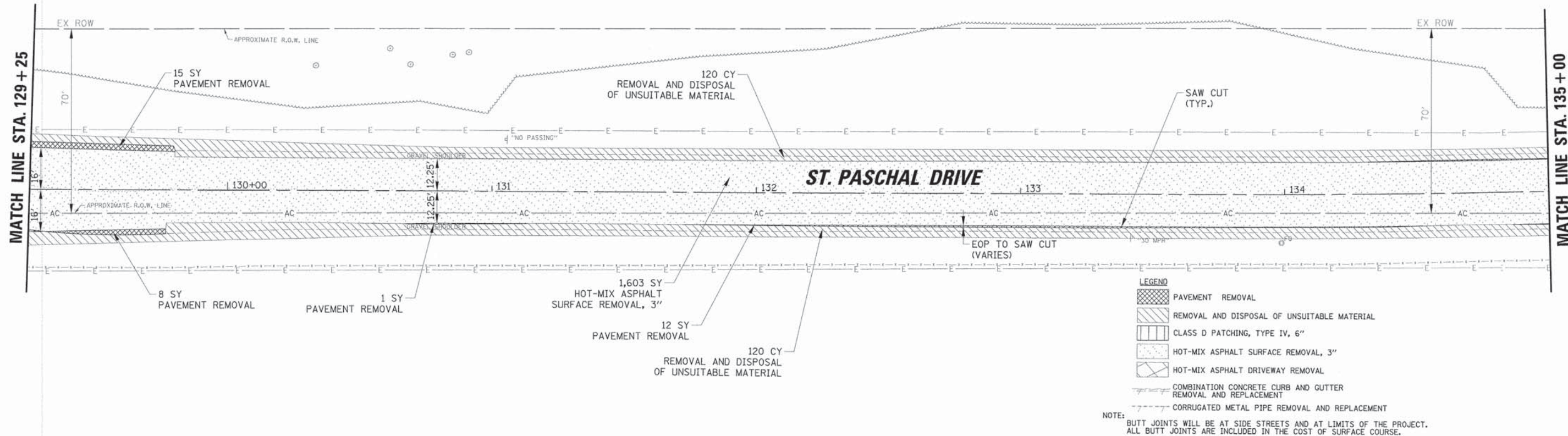
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Default		CHECKED - OCG/LMF	REVISED -
		DATE - 11/15/2013	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN - 35th STREET
 STA 120+50 TO STA 129+25**

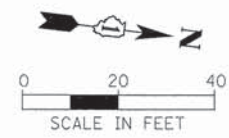
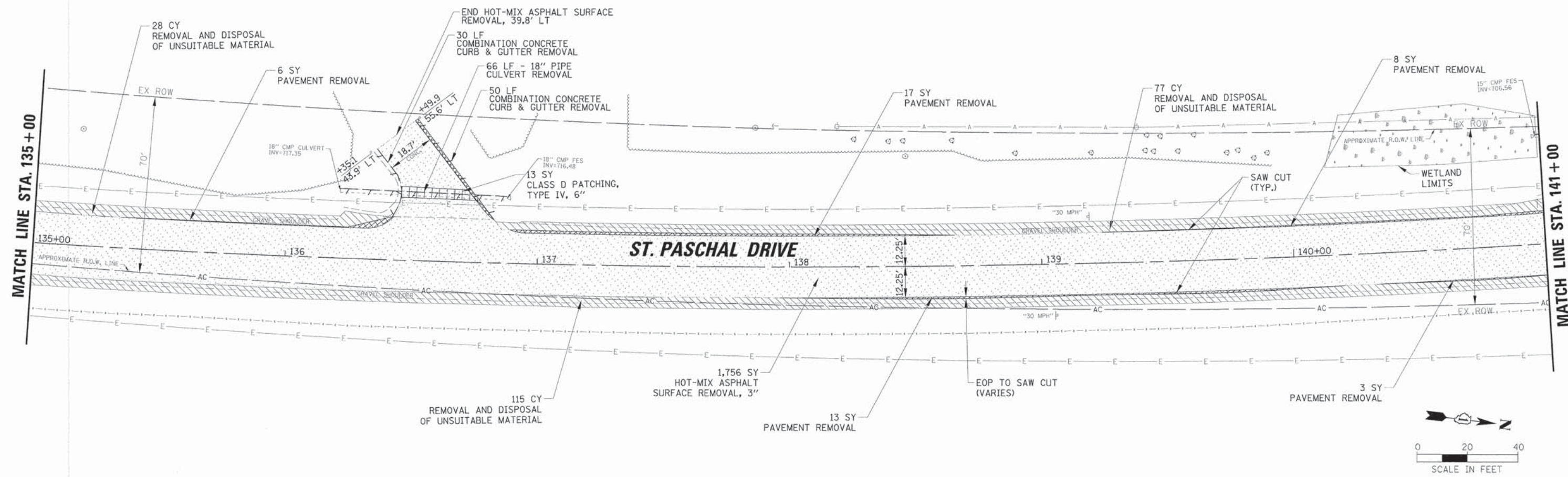
SCALE: 20 SHEET 22 OF 52 SHEETS STA. TO STA.

F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY Du PAGE	TOTAL SHEETS 52	SHEET NO. 22
CONTRACT NO. 61A18				
ILLINOIS FED. AID PROJECT				

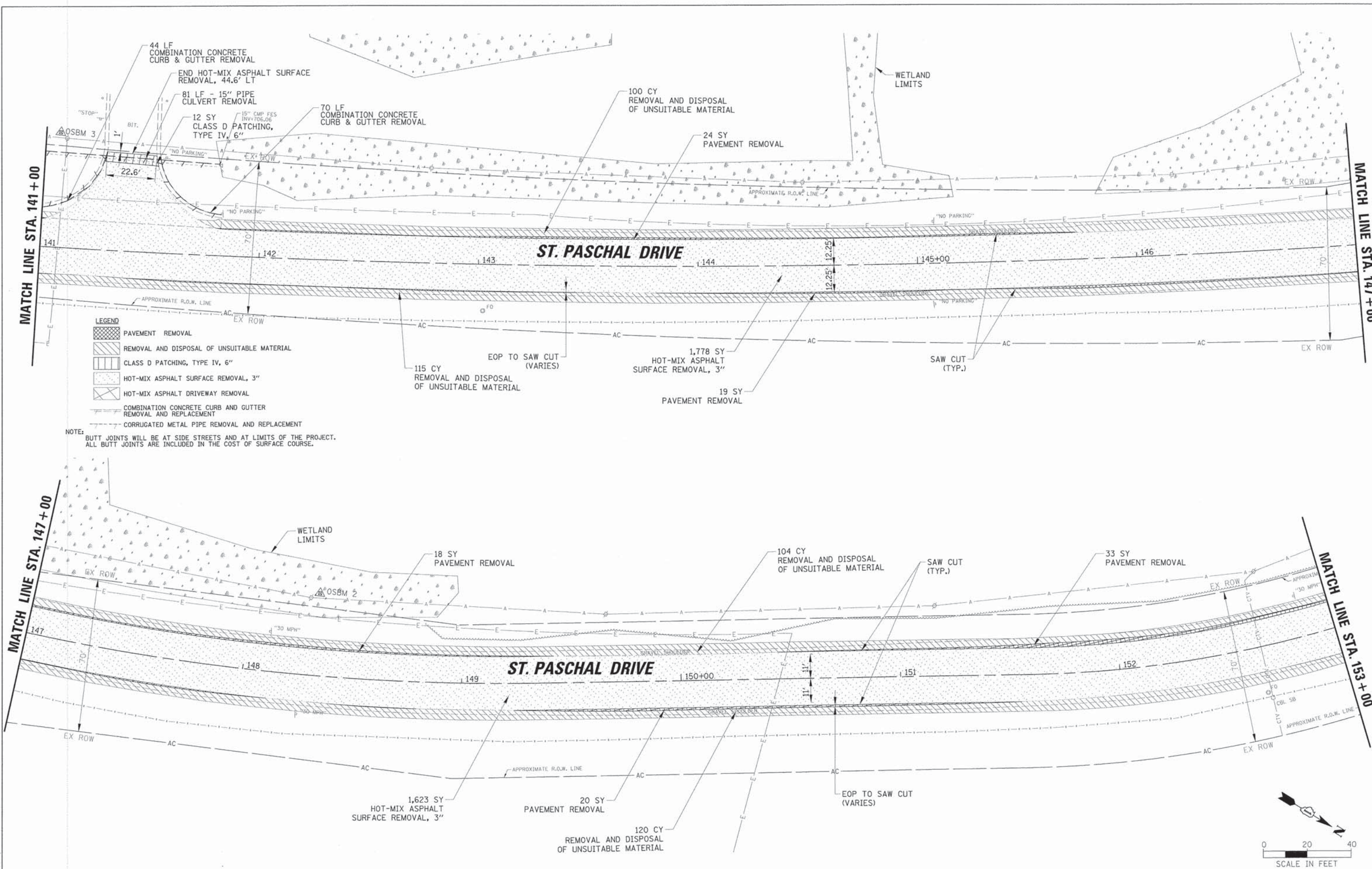


- LEGEND**
- PAVEMENT REMOVAL
 - REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
 - CLASS D PATCHING, TYPE IV, 6"
 - HOT-MIX ASPHALT SURFACE REMOVAL, 3"
 - HOT-MIX ASPHALT DRIVEWAY REMOVAL
 - COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT
 - CORRUGATED METAL PIPE REMOVAL AND REPLACEMENT

NOTE: BUTT JOINTS WILL BE AT SIDE STREETS AND AT LIMITS OF THE PROJECT. ALL BUTT JOINTS ARE INCLUDED IN THE COST OF SURFACE COURSE.

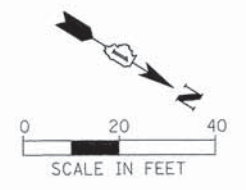


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		DATE - 11/15/2013	REVISED -			STA. TO STA.		ILLINOIS FED. AID PROJECT			

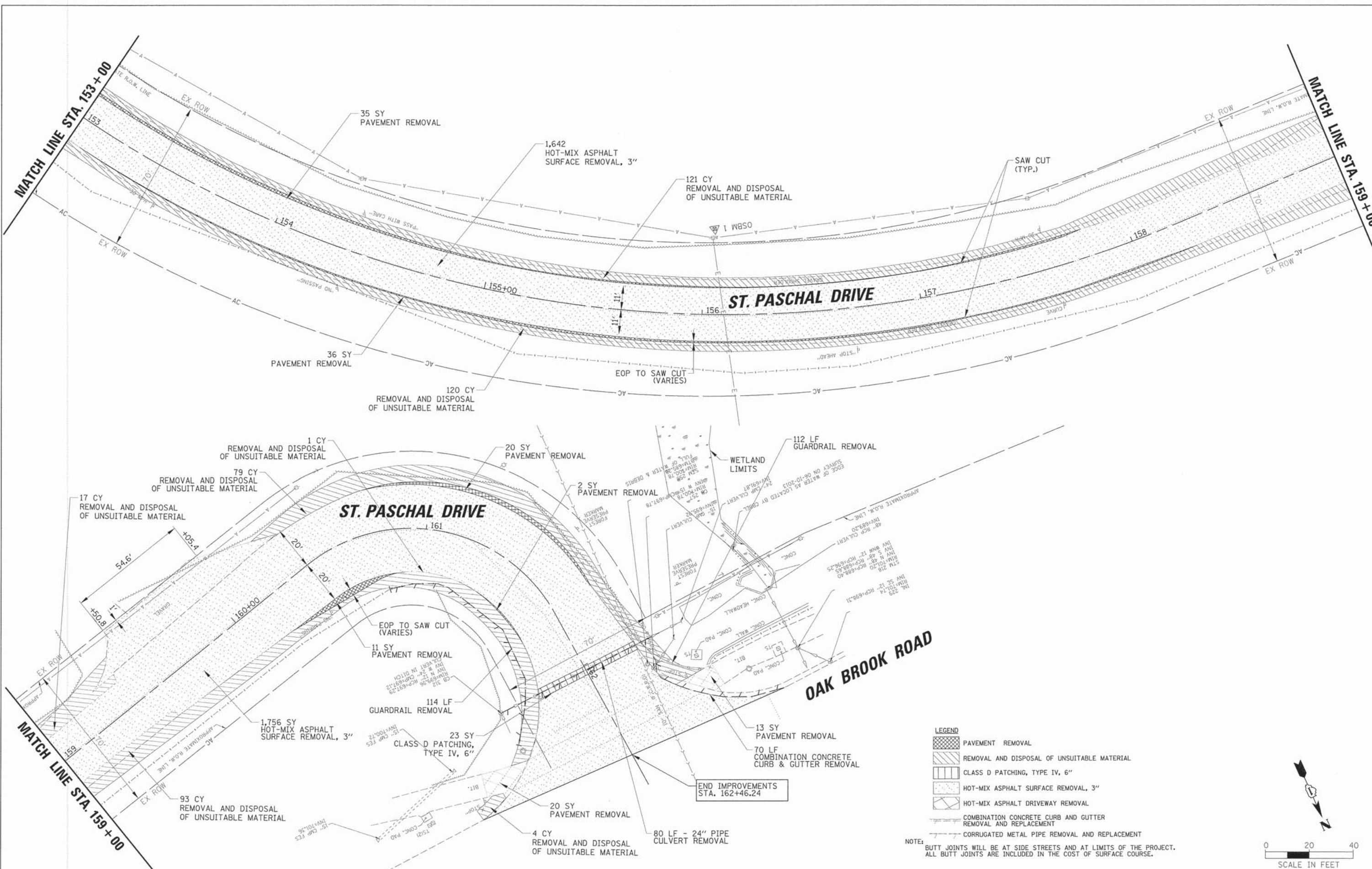


- LEGEND**
- PAVEMENT REMOVAL
 - REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
 - CLASS D PATCHING, TYPE IV, 6"
 - HOT-MIX ASPHALT SURFACE REMOVAL, 3"
 - HOT-MIX ASPHALT DRIVEWAY REMOVAL
 - COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT
 - CORRUGATED METAL PIPE REMOVAL AND REPLACEMENT

NOTE:
 BUTT JOINTS WILL BE AT SIDE STREETS AND AT LIMITS OF THE PROJECT.
 ALL BUTT JOINTS ARE INCLUDED IN THE COST OF SURFACE COURSE.

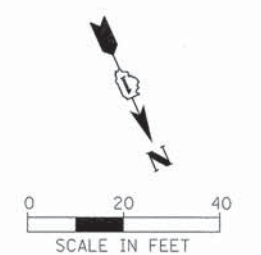


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PLOT DATE = 3/31/2015		DATE - 11/15/2013	REVISED -			ILLINOIS FED. AID PROJECT					
				SCALE: 20		SHEET 24 OF 52 SHEETS		STA. TO STA.			



- LEGEND**
- PAVEMENT REMOVAL
 - REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
 - CLASS D PATCHING, TYPE IV, 6"
 - HOT-MIX ASPHALT SURFACE REMOVAL, 3"
 - HOT-MIX ASPHALT DRIVEWAY REMOVAL
 - COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT
 - CORRUGATED METAL PIPE REMOVAL AND REPLACEMENT

NOTE: BUTT JOINTS WILL BE AT SIDE STREETS AND AT LIMITS OF THE PROJECT. ALL BUTT JOINTS ARE INCLUDED IN THE COST OF SURFACE COURSE.



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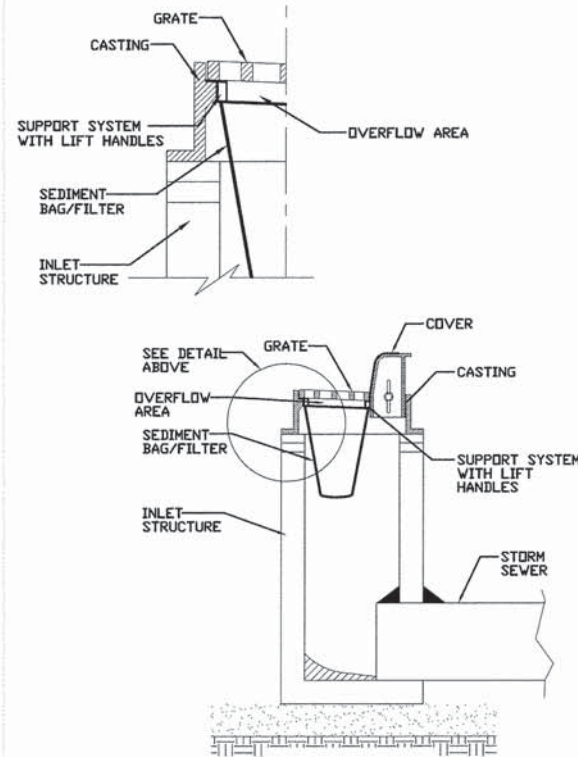
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN - ST PASCHALS DRIVE
STA 153+00 TO STA 162+46.12**

SCALE: 20 SHEET 25 OF 52 SHEETS STA. TO STA.

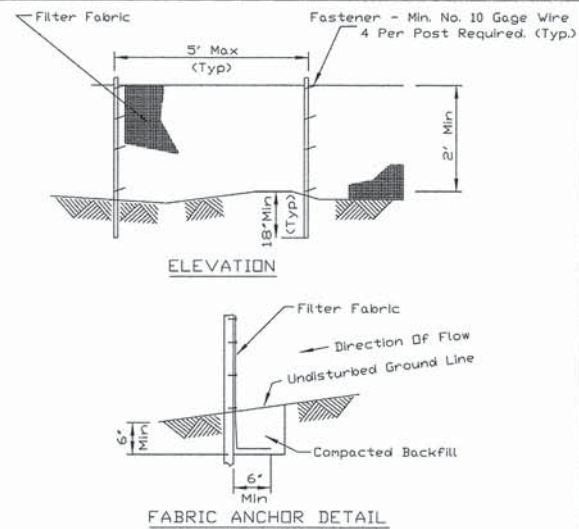
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1471	12-00045-00-WR	Du PAGE	52	25
			CONTRACT NO. 61A18	
ILLINOIS FED. AID PROJECT				

**INLET PROTECTION - PAVED AREAS
DROP-IN PROTECTION**



REFERENCE Project	_____	STANDARD DWG. NO.	IUM-561D
Designed	_____	SHEET 1 OF 1	
Checked	_____	DATE	02-11-11
Approved	_____		

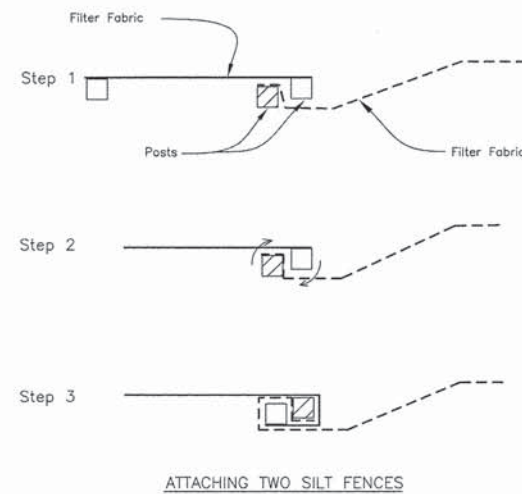
SILT FENCE PLAN



- NOTES:
1. Temporary sediment fence shall be installed prior to any grading work in the area to be protected. They shall be maintained throughout the construction period and removed in conjunction with the final grading and site stabilization.
 2. Filter fabric shall meet the requirements of material specification 592 Geotextile Table 1 or 2, Class I with equivalent opening size of at least 30 for nonwoven and 50 for woven.
 3. Fence posts shall be either standard steel post or wood post with a minimum cross-sectional area of 3.0 sq. in.

REFERENCE Project	_____	STANDARD DWG. NO.	IL-620
Designed	_____	SHEET 1 OF 2	
Checked	_____	DATE	11-20-01
Approved	_____		

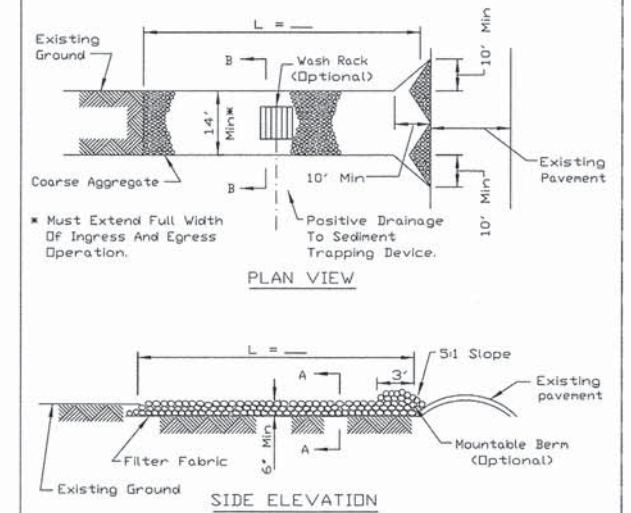
SILT FENCE



- NOTES:
1. Place the end post of the second fence inside the end post of the first fence.
 2. Rotate both posts at least 180 degrees in a clockwise direction to create a tight seal with the fabric material.
 3. Drive both posts a minimum of 18 inches into the ground and bury the flap.

REFERENCE Project	_____	STANDARD DWG. NO.	IL-620(W)
Designed	_____	SHEET 2 OF 2	
Checked	_____	DATE	1-29-99
Approved	_____		

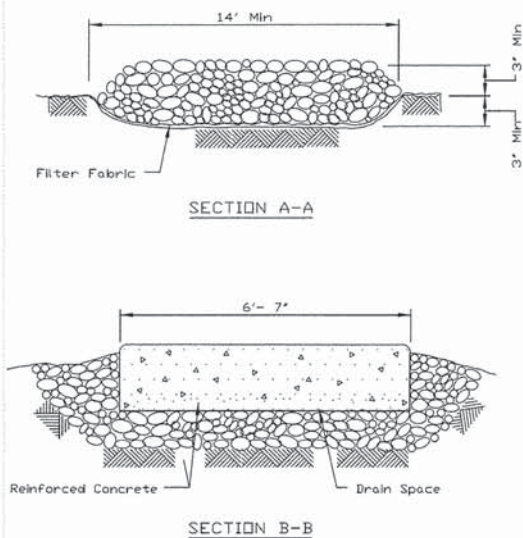
STABILIZED CONSTRUCTION ENTRANCE PLAN



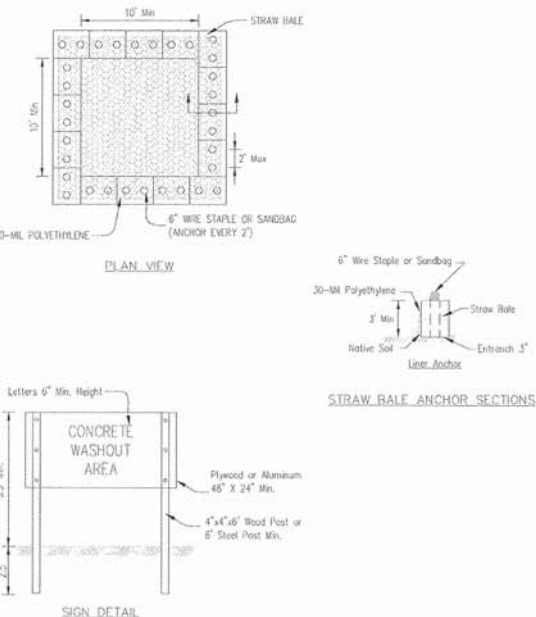
- NOTES:
1. Filter fabric shall meet the requirements of material specification 592 GEOTEXTILE, Table 1 or 2, Class I, II or IV and shall be placed over the cleared area prior to the placing of rock.
 2. Rock or reclaimed concrete shall meet one of the following IDOT coarse aggregate gradation, CA-1, CA-2, CA-3 or CA-4 and be placed according to construction specification 25 ROCKFILL using placement Method 1 and Class III compaction.
 3. Any drainage facilities required because of washing shall be constructed according to manufacturers specifications.
 4. If wash racks are used they shall be installed according to the manufacturer's specifications.

REFERENCE Project	_____	STANDARD DWG. NO.	IL-630
Designed	_____	SHEET 1 OF 2	
Checked	_____	DATE	8-10-94
Approved	_____		

STABILIZED CONSTRUCTION ENTRANCE PLAN



REFERENCE Project	_____	STANDARD DWG. NO.	IL-630
Designed	_____	SHEET 2 OF 2	
Checked	_____	DATE	8-10-94
Approved	_____		



- NOTES:
1. Maintaining temporary concrete washout facilities shall include removing and disposing of hardened concrete and/or slurry and returning the facilities to a functional condition.
 2. Facility shall be cleared or reconstructed in a new area once washout becomes two-thirds full.
 3. Each straw bale is to be staked in place using (2) 2"x2"x4' wooden stakes.

REFERENCE Project	_____	STANDARD DWG. NO.	TEMPORARY CONCRETE WASHOUT FACILITY - STRAW BALE
Designed	_____		
Checked	_____		
Approved	_____		

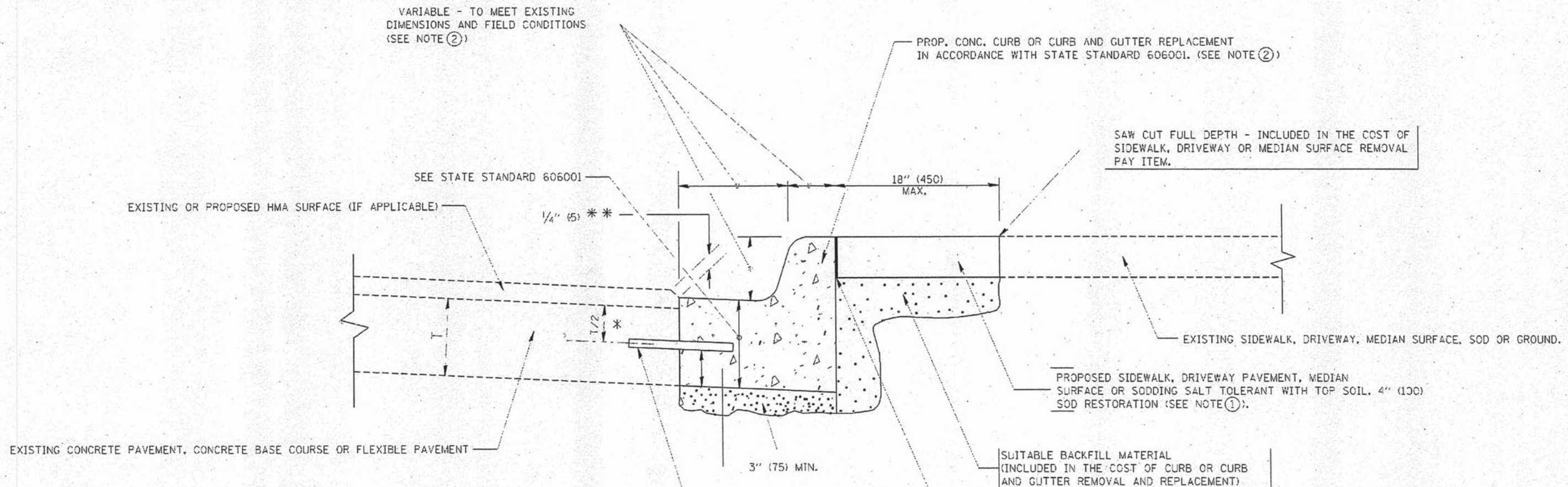
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	PLOT DATE = 3/31/2015	DATE -	11/15/2013	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SOIL EROSION/SEDIMENT CONTROL DETAILS
35th STREET / ST. PASCHAL DRIVE**

SCALE: NTS SHEET 26 OF 52 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1471	12-00045-00-WR	Du PAGE	52	26
CONTRACT NO. 61A18				
ILLINOIS FED. AID PROJECT				



* 3" (75) MINIMUM FROM TOP AND BOTTOM OF THE CONCRETE PAVEMENT OR BASE COURSE.
 ** IF THE FINAL SURFACE OF THE PAVEMENT IS CONCRETE, THE GUTTER IS TO BE FLUSH WITH THE PAVEMENT.

- NOTE: ① SIDEWALK, DRIVEWAY PAVEMENT OR MEDIAN SURFACE SHALL BE SIMILAR TO THE MATERIAL BEING REMOVED AND WILL BE PAID FOR SEPARATELY.
 SODDING, SALT TOLERANT AND TOP SOIL, FURNISH AND PLACE 4" WILL BE PAID FOR SEPARATELY.
- ② FERTILIZER FOR THE PLACEMENT OF THE SOD IS NOT REQUIRED
- ③ CURB OR CURB AND GUTTER REPLACEMENT SHALL MATCH THE SHAPE OF THE EXISTING CURB OR CURB AND GUTTER UNLESS OTHERWISE SPECIFIED.
- ④ FOR CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT ADJACENT TO FLEXIBLE PAVEMENT DELETE EPOXY COATED TIE BARS.
- ⑤ LONGITUDINAL BARS, IF ENCOUNTERED IN THE EXISTING CURB OR CURB AND GUTTER, ARE NOT TO BE REPLACED. CUTTING AND REMOVING LONGITUDINAL BARS SHALL BE INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.
- ⑥ THE COST OF HMA SURFACE REMOVAL IN THE EXISTING GUTTER FLAG SHALL BE INCLUDED IN THE COST OF THE CURB AND GUTTER REMOVAL AND REPLACEMENT.
- ⑦ THE REMOVAL AND REPLACEMENT OF THE EXISTING CURB OR CURB AND GUTTER SHALL BE DONE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 440 AND 606 OF THE STANDARD SPECIFICATIONS.
- ⑧ THE LOCATIONS OF REMOVAL AND REPLACEMENT OF EXISTING CURB OR CURB AND GUTTER SHALL BE DETERMINED BY THE RESIDENT ENGINEER AT THE TIME OF CONSTRUCTION.

PROPOSED 3/4" (20) PREFORMED EXPANSION JOINT AT CONCRETE SIDEWALKS, DRIVEWAYS, AND MEDIANS. (INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.)

UNSUITABLE SUB-BASE MATERIAL TO BE REMOVED, IF DIRECTED BY THE ENGINEER, SHALL BE REPLACED WITH EITHER SUB-BASE GRANULAR MATERIAL, TYPE B OR ADDITIONAL THICKNESS OF CONCRETE.

REMOVAL AND REPLACEMENT 4" (100) OR LESS IS INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.

REMOVAL AND REPLACEMENT IN EXCESS OF 4" (100) WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

PROPOSED #6 (20) EPOXY COATED TIE BARS 24" (600) LONG AT 24" (600) CENTERS WILL NOT BE PAID FOR SEPARATELY. DELETE EPOXY COATED TIE BARS IF EXISTING TIE BARS ARE USUABLE AS DETERMINED BY THE ENGINEER. (SEE NOTE 3).

BASIS OF PAYMENT:
 THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT (METER) FOR "CURB REMOVAL AND REPLACEMENT" OR "COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT".

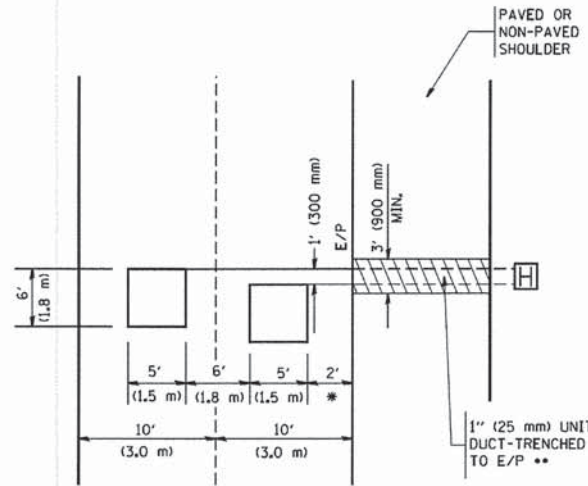
CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT

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

DESIGNED A. HOUSEH DRAWN CHECKED DATE 03-11-94	REVISED R. SHAH 10-03-96 REVISED A. ABBAS 03-21-97 REVISED M. GOMEZ 01-22-01 REVISED R. BORO 12-15-09	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT	SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.	F.A. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. 1471 12-00045-00-WR DU PAGE 52 26A BD600-06 (BD-24) CONTRACT NO. 61A18 <small>FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT</small>
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LOOPS NEXT TO SHOULDERS

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

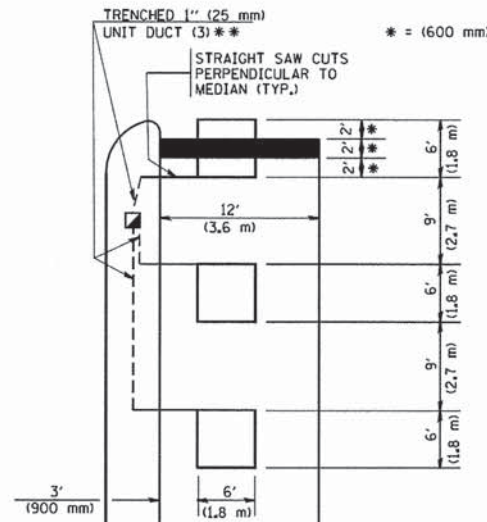


* = (600 mm)

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

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

HANDHOLE LOCATION MAY VARY DEPENDING ON GEOMETRICS AND DESIGN OF TRAFFIC SIGNALS. HEAVY-DUTY HANDHOLES TO BE USED WHEN THE MEDIAN IS MOUNTABLE. REFER TO STANDARD B14001 TO ENSURE THAT HANDHOLE FITS IN MEDIAN.

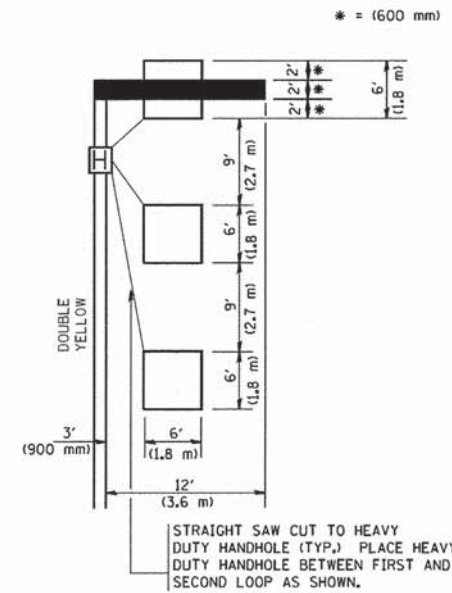


* = (600 mm)

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

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

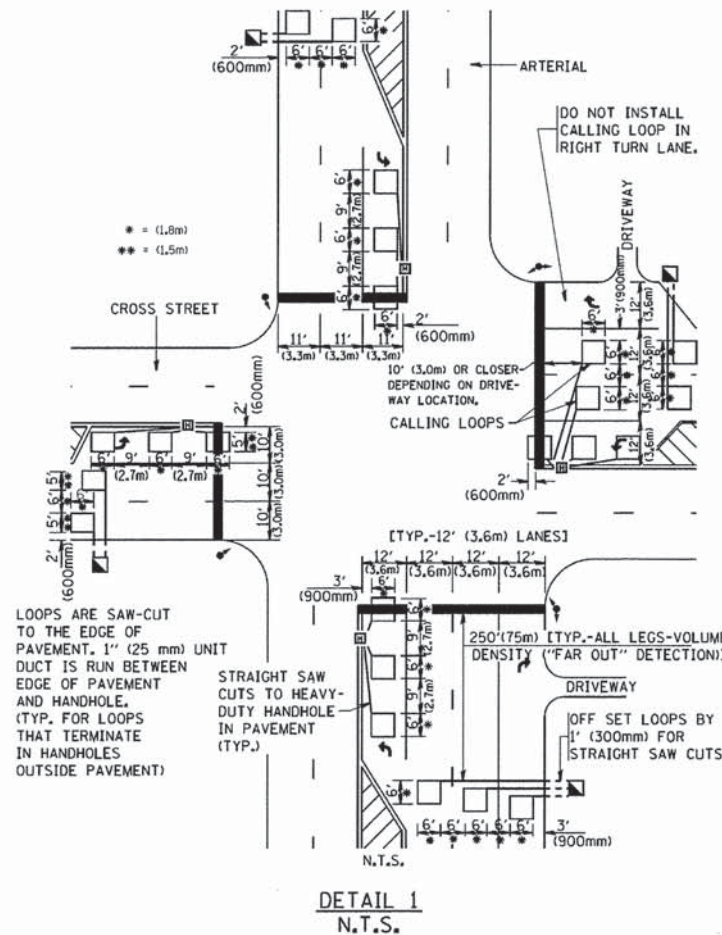
**LEFT TURN LANES WITHOUT MEDIANS
VOLUME DENSITY ("FAR OUT" DETECTION)
ON SAME APPROACH
(PROTECTED / PERMITTED LEFT TURN PHASING)**



* = (600 mm)

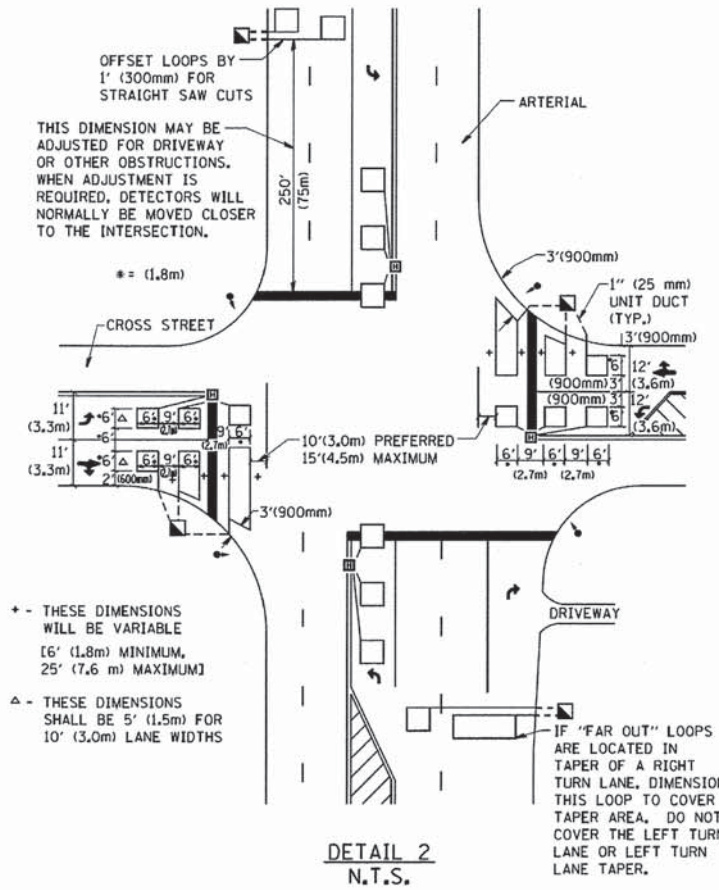
NOTE: DUAL LEFT TURNS NOT SHOWN REFER TO PLAN SHEET FOR DETECTOR LOOP REPLACEMENT

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



DETAIL 1
N.T.S.

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



DETAIL 2
N.T.S.

NOTES:

VEHICLES LOOP DETECTORS

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

PLACEMENT OF DETECTORS

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

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

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

NOTE:

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

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

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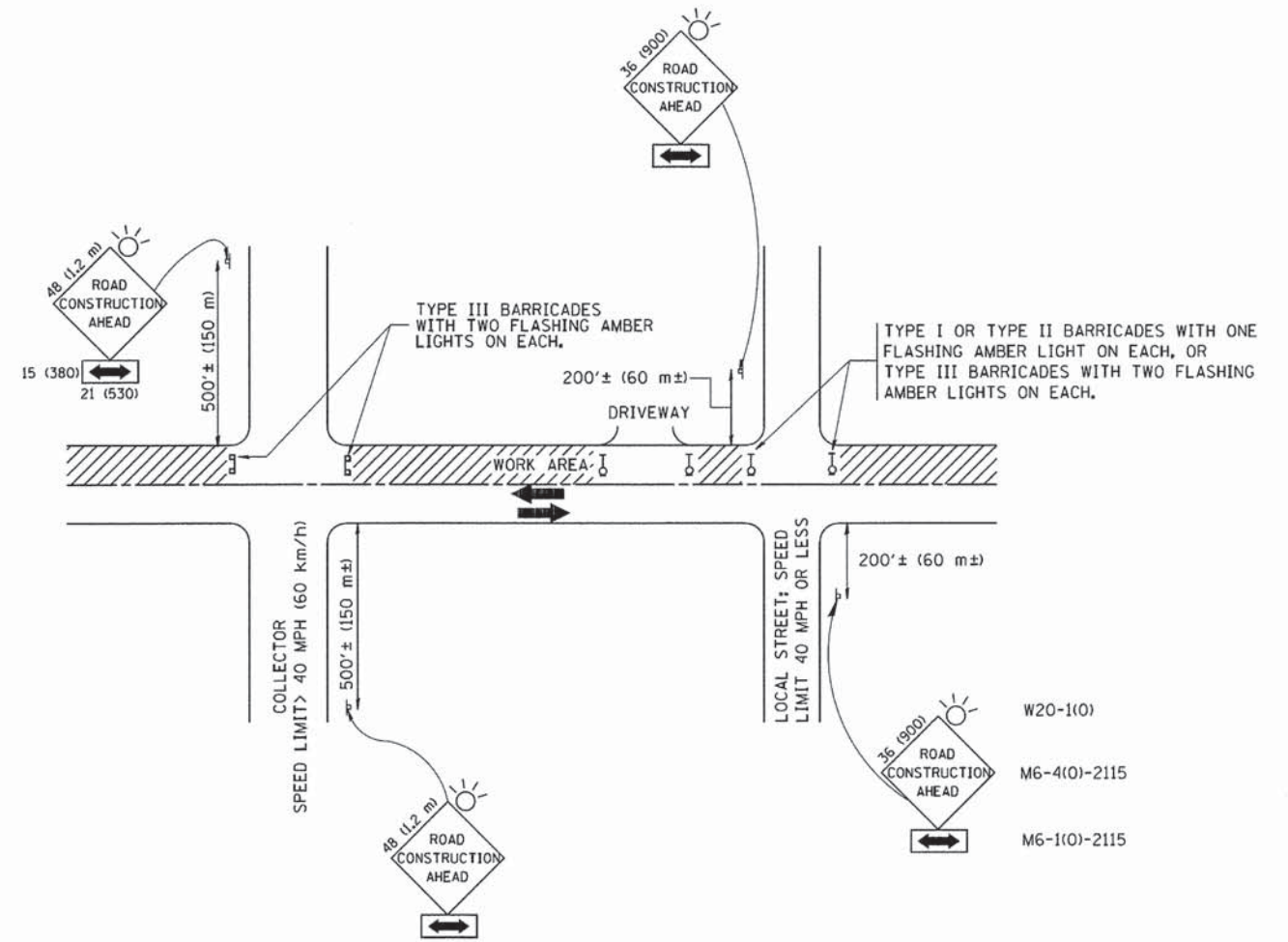
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT 1 - DETECTOR LOOP INSTALLATION
DETAILS FOR ROADWAY RESURFACING**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1471	12-00045-00-WR	Du PAGE	52	27
TS-07			CONTRACT NO. 61A18	
FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT				



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

NOTES:

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

1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:

a) ONE ROAD CONSTRUCTION AHEAD SIGN 36 x 36 (900x900) WITH A FLASHER AND FLAG MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.

b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.

2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:

a) ONE ROAD CONSTRUCTION AHEAD SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.

b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.

3. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).

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

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

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

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

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

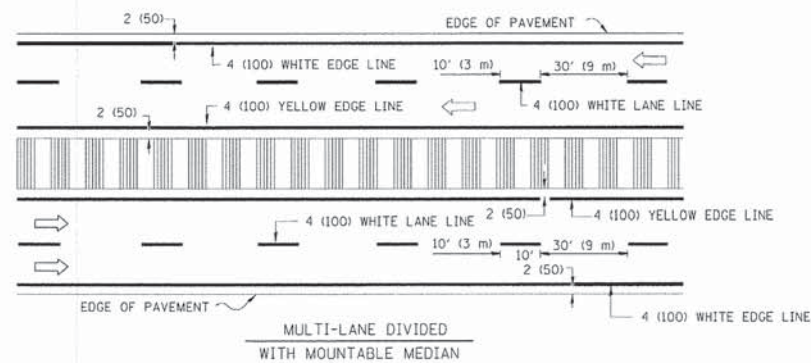
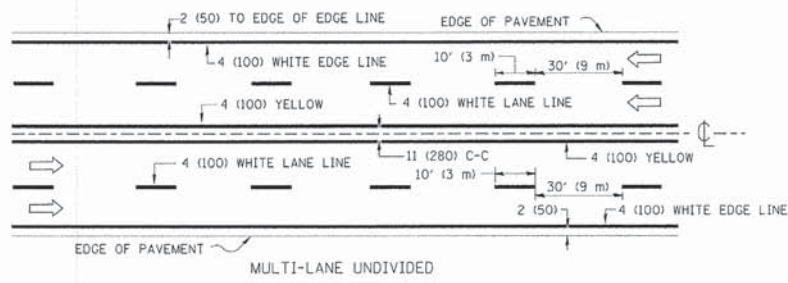
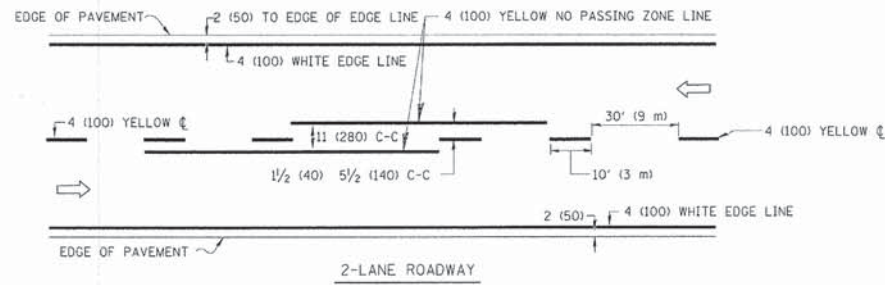
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	PLOT DATE = 1/4/2008	DATE - 06-89	REVISED - T. RAMMACHER 01-06-00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

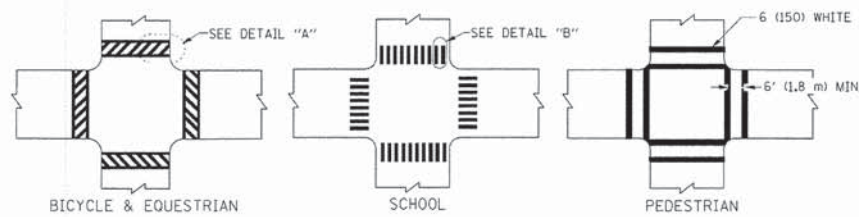
SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1471	12-00045-00-WR	Du PAGE	52	28
TC-10			CONTRACT NO. 61A18	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

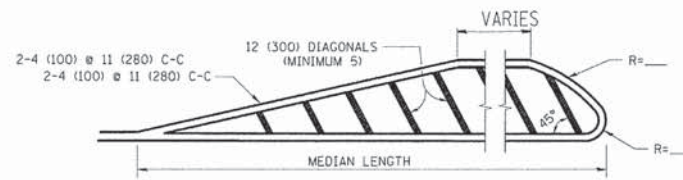
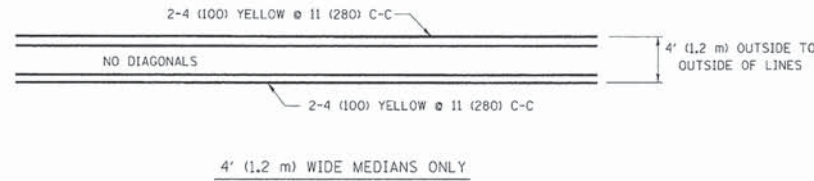


NOTE: MEDIANS WITH BARRIER CURB DO NOT REQUIRE AN EDGE LINE

TYPICAL LANE AND EDGE LINE MARKING



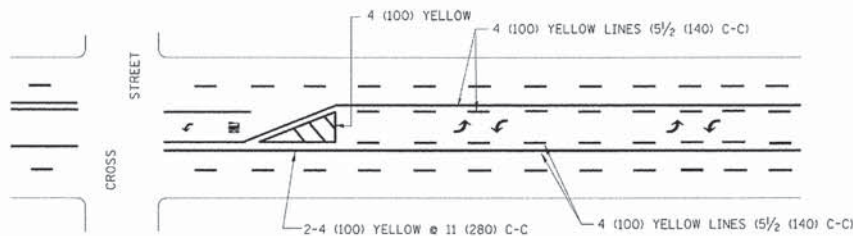
TYPICAL CROSSWALK MARKING



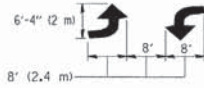
FOR MEDIAN LENGTHS WHERE DIAGONAL SPACING CANNOT BE ATTAINED, USE 5 (FIVE) EQUALLY SPACED DIAGONAL LINES.

DIAGONAL LINE SPACING: 50' (15 m) C-C (LESS THAN 30MPH (50 km/h))
 75' (25 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)
 150' (45 m) C-C (MORE THAN 45MPH (70 km/h))

MEDIANS OVER 4' (1.2 m) WIDE

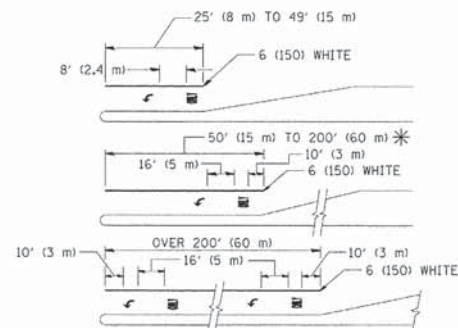


A MINIMUM OF TWO PAIRS OF TURN ARROWS SHALL BE USED, WHITE IN COLOR. ADDITIONAL PAIRS SHALL BE PLACED AT 200' (60 m) TO 300' (90 m) INTERVALS.



MEDIAN WITH TWO-WAY LEFT TURN LANE

TYPICAL PAINTED MEDIAN MARKING

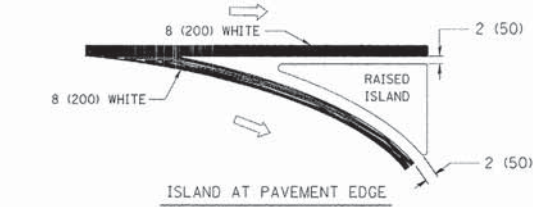
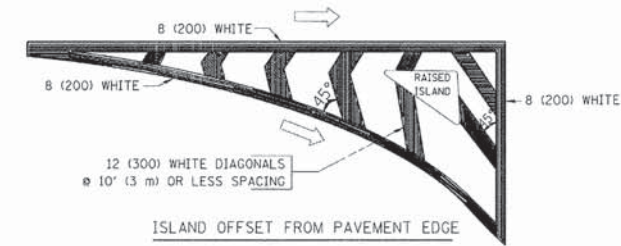


FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.
 AREA = 15.6 SQ. FT. (1.5 m²) ONLY AREA = 20.8 SQ. FT. (1.9 m²)

* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

TYPICAL LEFT (OR RIGHT) TURN LANE

TYPICAL TURN LANE MARKING

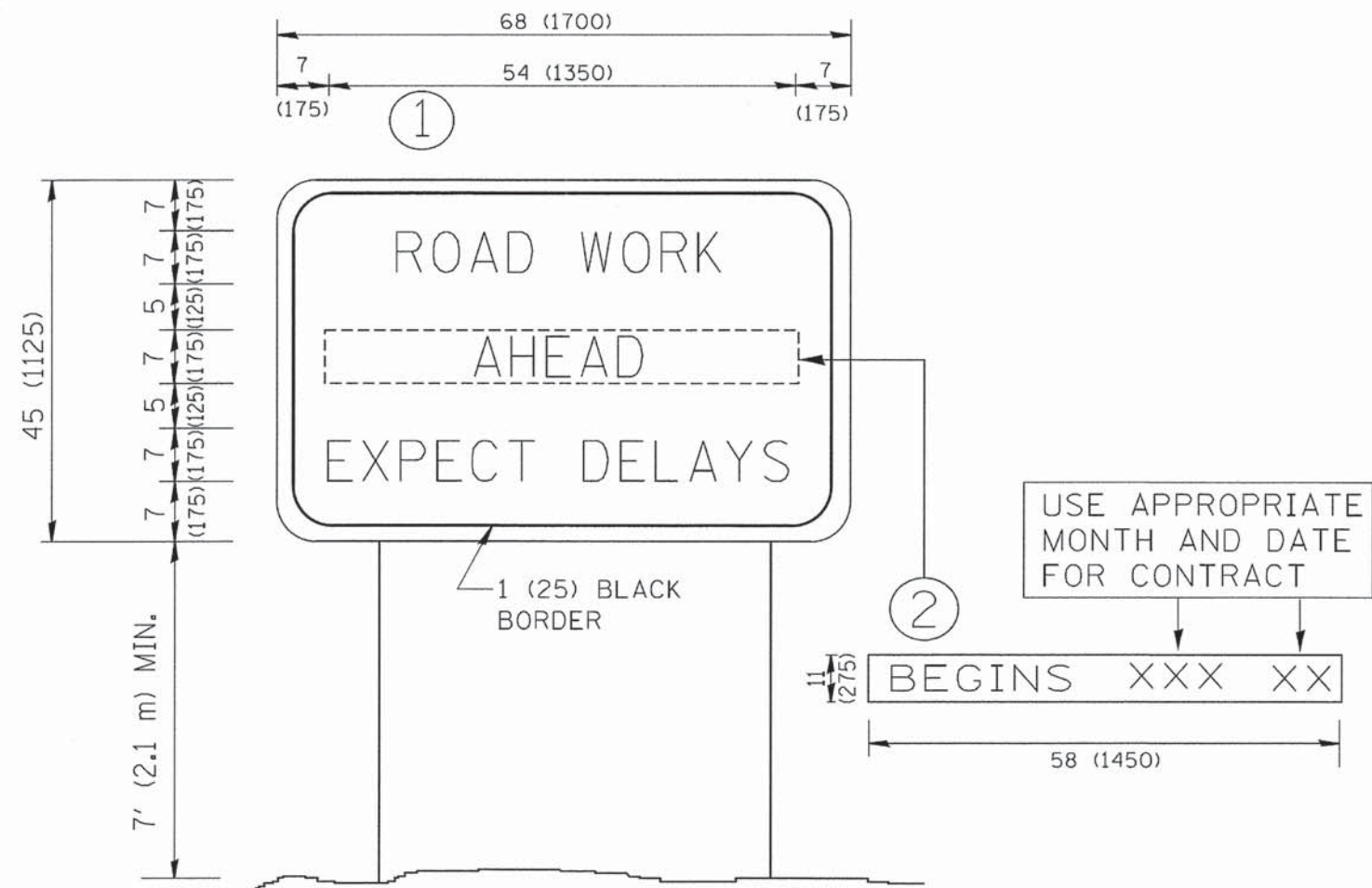


TYPICAL ISLAND MARKING

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 @ 4 (100)	SOLID SOLID	YELLOW YELLOW	5 1/2 (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MOUNTABLE MEDIANS IN YELLOW; EDGE LINES ARE NOT USED NEXT TO BARRIER CURB
TURN LANE MARKINGS	6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION 8' (2.4m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH 5 1/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT. OTHERWISE, PLACE AT DESIRED STOPPING POINT. PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW: TWO WAY TRAFFIC WHITE: ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES; "RR" 15 6' (1.8 m) LETTERS; 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: "R"=3.6 SQ. FT. (0.33 m ²) EACH "X"=54.0 SQ. FT. (5.0 m ²)
SHOULDER DIAGONALS	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))

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

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



NOTES:

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

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

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		CHECKED -	REVISED - T. RAMMACHER 02-02-99
		DATE -	REVISED - C. JUCIUS 01-31-07

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

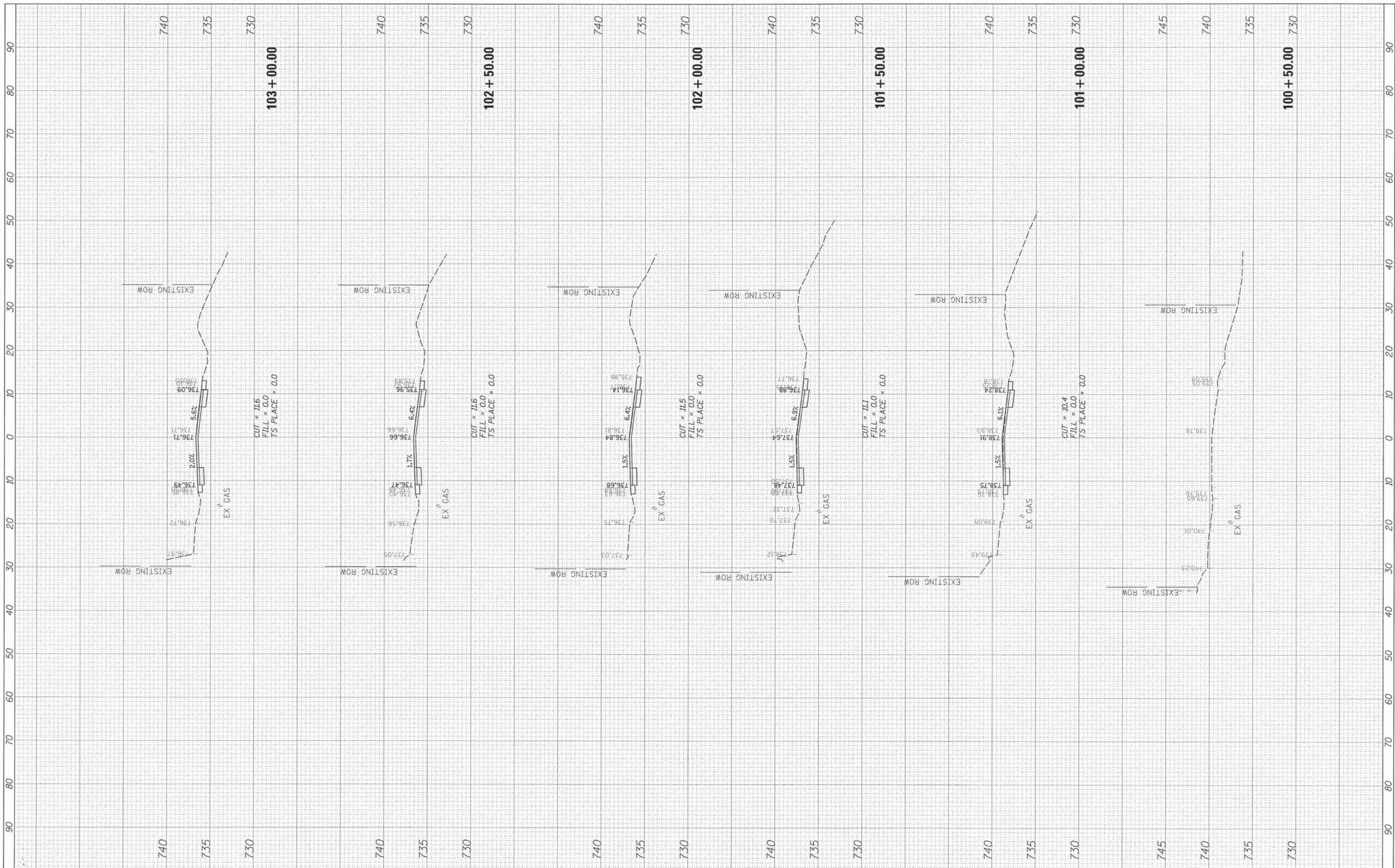
ARTERIAL ROAD
INFORMATION SIGN

F.A. RTE. 1471	SECTION 12-00045-00-WR	COUNTY Du PAGE	TOTAL SHEETS 52	SHEET NO. 30
TC-22		CONTRACT NO. 61A18		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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

FINAL SURVEY	BY	DATE
SURVEYED		
FIELD		
TEMPLATE		
AREAS		
CHECKED		
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ORIGINAL SURVEY	BY	DATE
SURVEYED		
FIELD		
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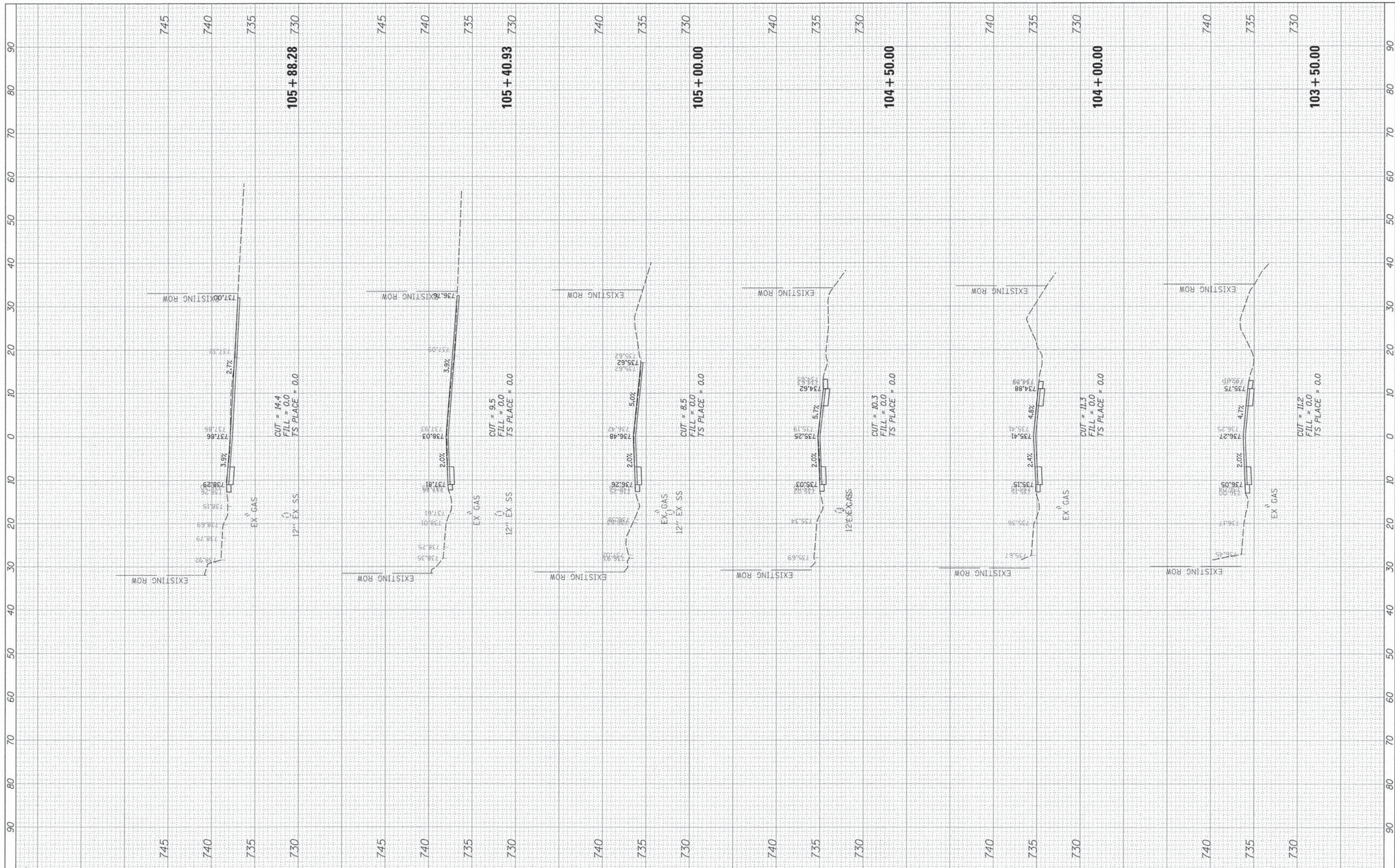
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

35TH STREET / ST. PASCHAL DRIVE
 SCALE: SHEET OF SHEETS STA. 100+50.00 TO STA. 103+00.00

F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DuPage	TOTAL SHEETS 52	SHEET NO. 31
CONTRACT NO. 61A18				
[ILLINOIS] FED. AID PROJECT				

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NOTE BOOK	NO. _____		
AREAS CHECKED			

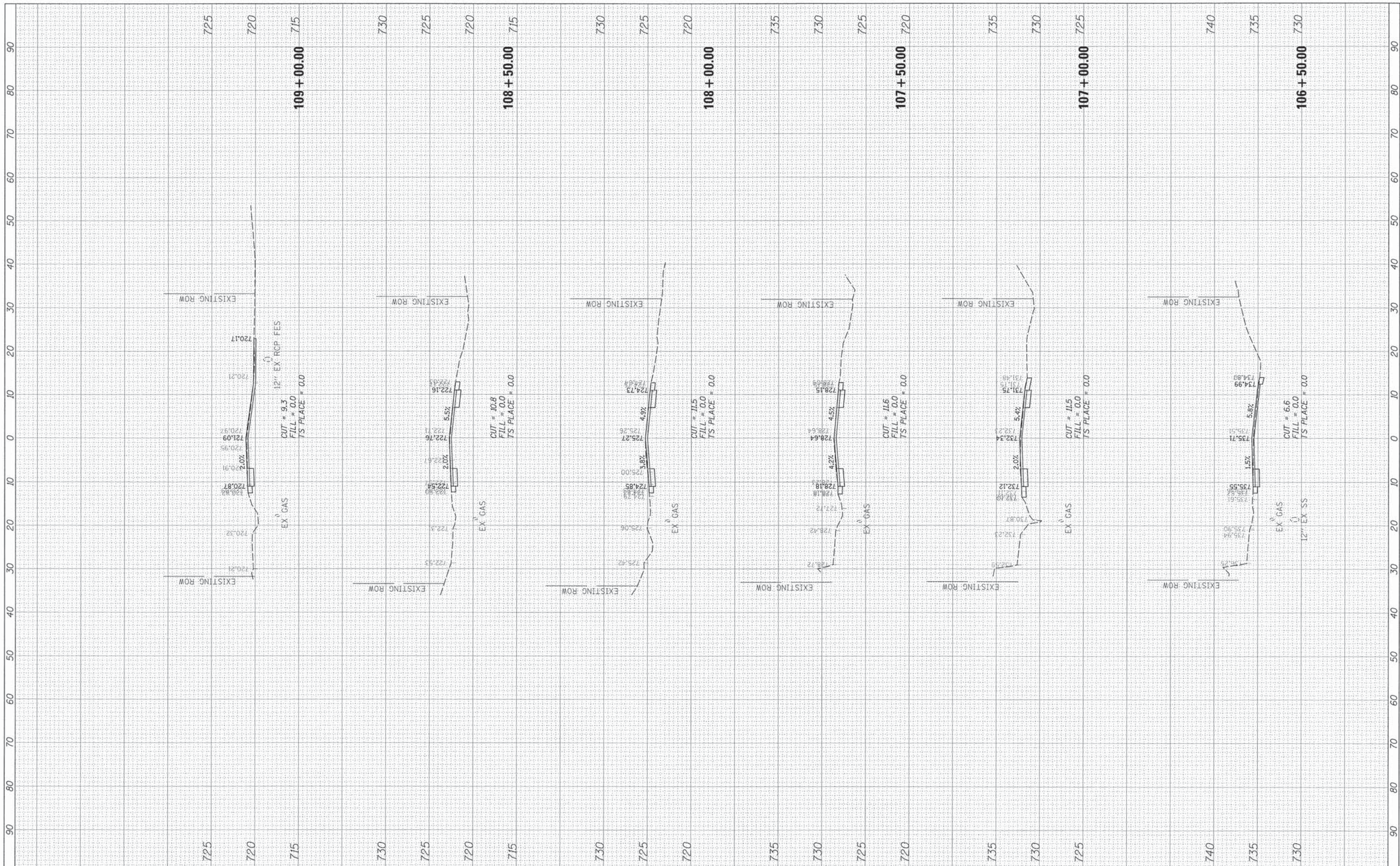
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NOTE BOOK	NO. _____		
AREAS CHECKED			



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PLOT SCALE = 10'	PLOT DATE = 3/31/2015	DRAWN - PMM	REVISD -		SCALE:	SHEET OF SHEETS	STA. 103+50.00 TO STA. 105+88.28	CONTRACT NO. 61A18		[ILLINOIS] FED. AID PROJECT	
		CHECKED - OCG	REVISD -								
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FINAL SURVEY	DATE
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NOTE BOOK	
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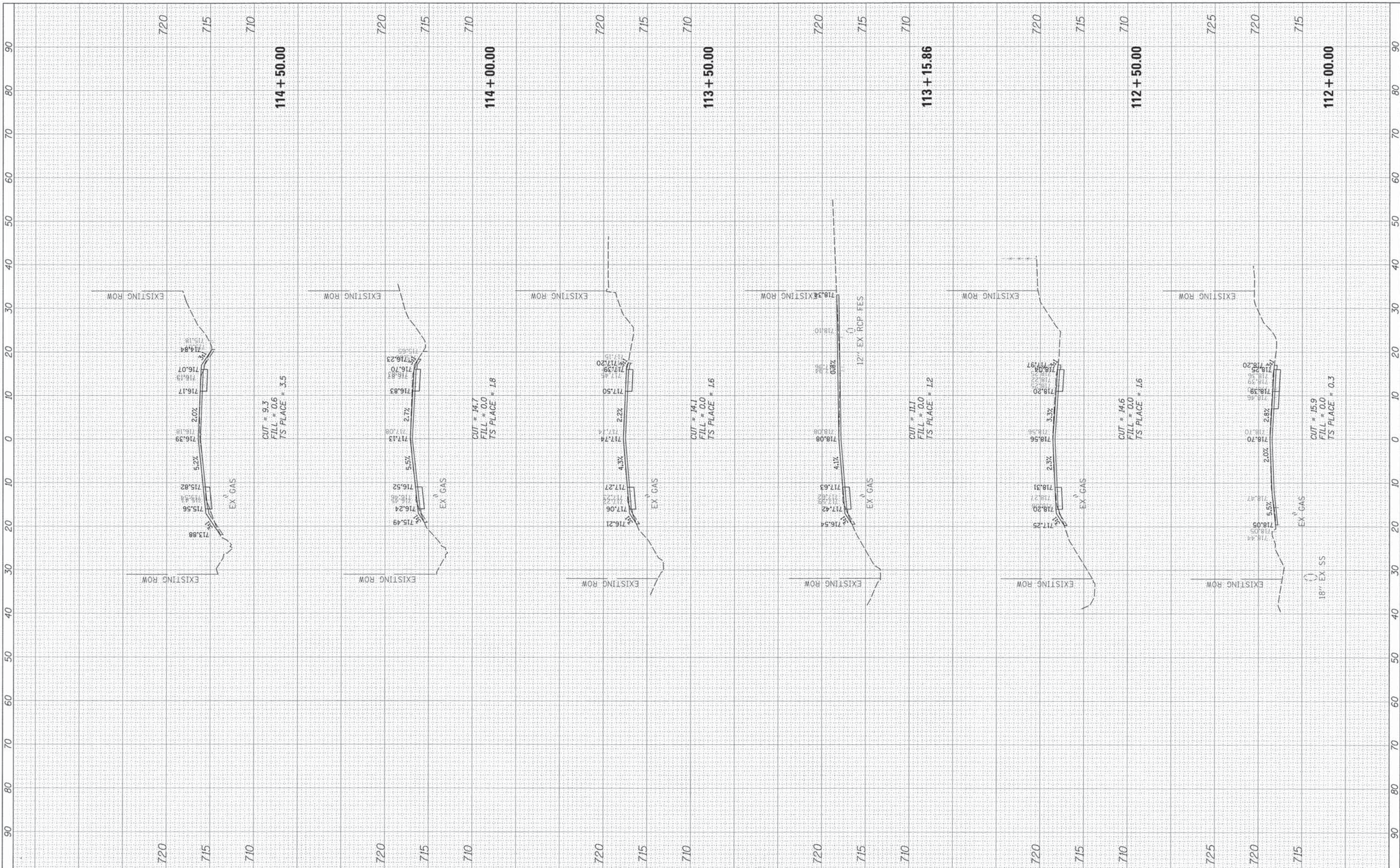
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	PLOT DATE = 3/31/2015	CHECKED = OCG	REVISED =								ILLINOIS FED. AID PROJECT	
		DATE =	REVISED =									

FINAL SURVEY	BY	DATE
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ORIGINAL SURVEY	BY	DATE
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

35TH STREET / ST. PASCHAL DRIVE

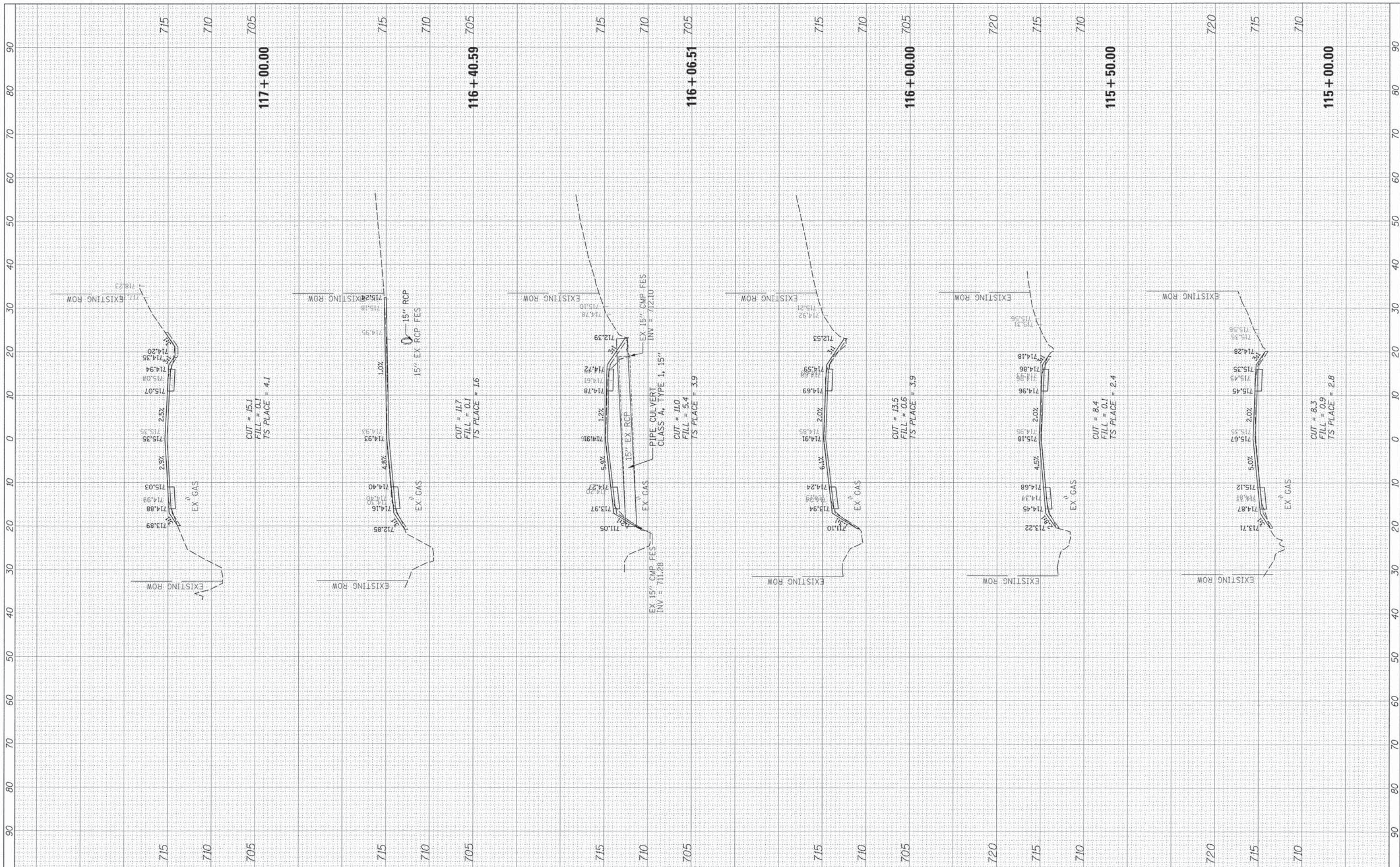
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F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DuPage	TOTAL SHEETS 52	SHEET NO. 35
CONTRACT NO. 61A18				

ILLINOIS FED. AID PROJECT

FINAL SURVEY	BY	DATE
SURVEYED		
PLANNED		
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NOTE BOOK		
AREAS CHECKED		
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ORIGINAL SURVEY	BY	DATE
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NOTE BOOK		
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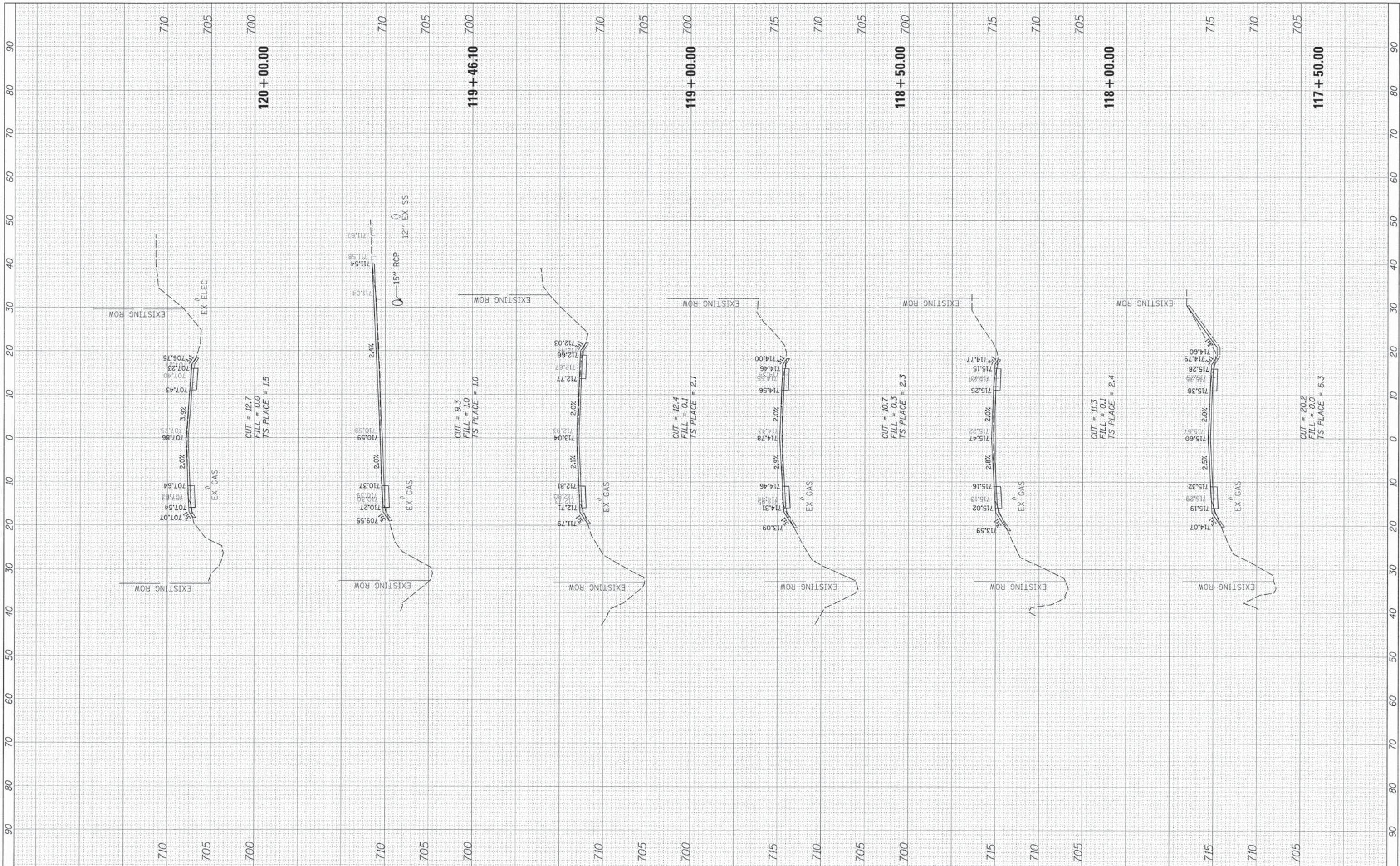
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

35TH STREET / ST. PASCHAL DRIVE
 SCALE: SHEET OF SHEETS STA. 115+00.00 TO STA. 117+00.00

F.A.U. RTE. 1471 SECTION 12-00045-00-WR COUNTY DuPage TOTAL SHEETS 52 SHEET NO. 36 CONTRACT NO. 61A18 [ILLINOIS] FED. AID PROJECT

FINAL SURVEY	BY	DATE
SURVEYED		
NOTE BOOK		
TEMP. PLATE		
AREAS CHECKED		

ORIGINAL SURVEY	BY	DATE
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NOTE BOOK		
TEMP. PLATE		
AREAS CHECKED		



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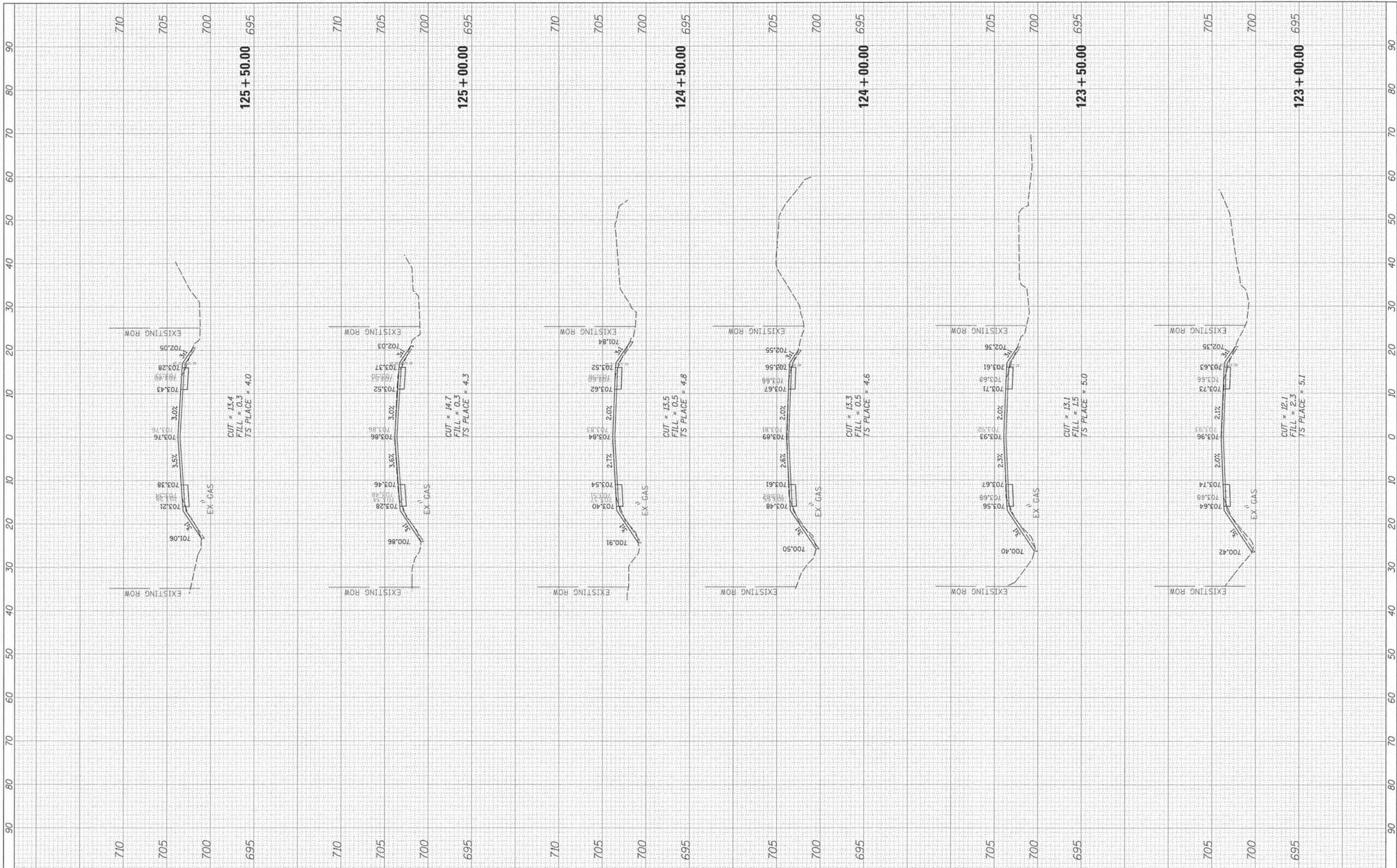
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

35TH STREET / ST. PASCHAL DRIVE
 SCALE: SHEET OF SHEETS STA. 117+50.00 TO STA. 120+00.00

F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DuPage	TOTAL SHEETS 52	SHEET NO. 37
CONTRACT NO. 61A18			ILLINOIS FED. AID PROJECT	

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	TEMPLATE		
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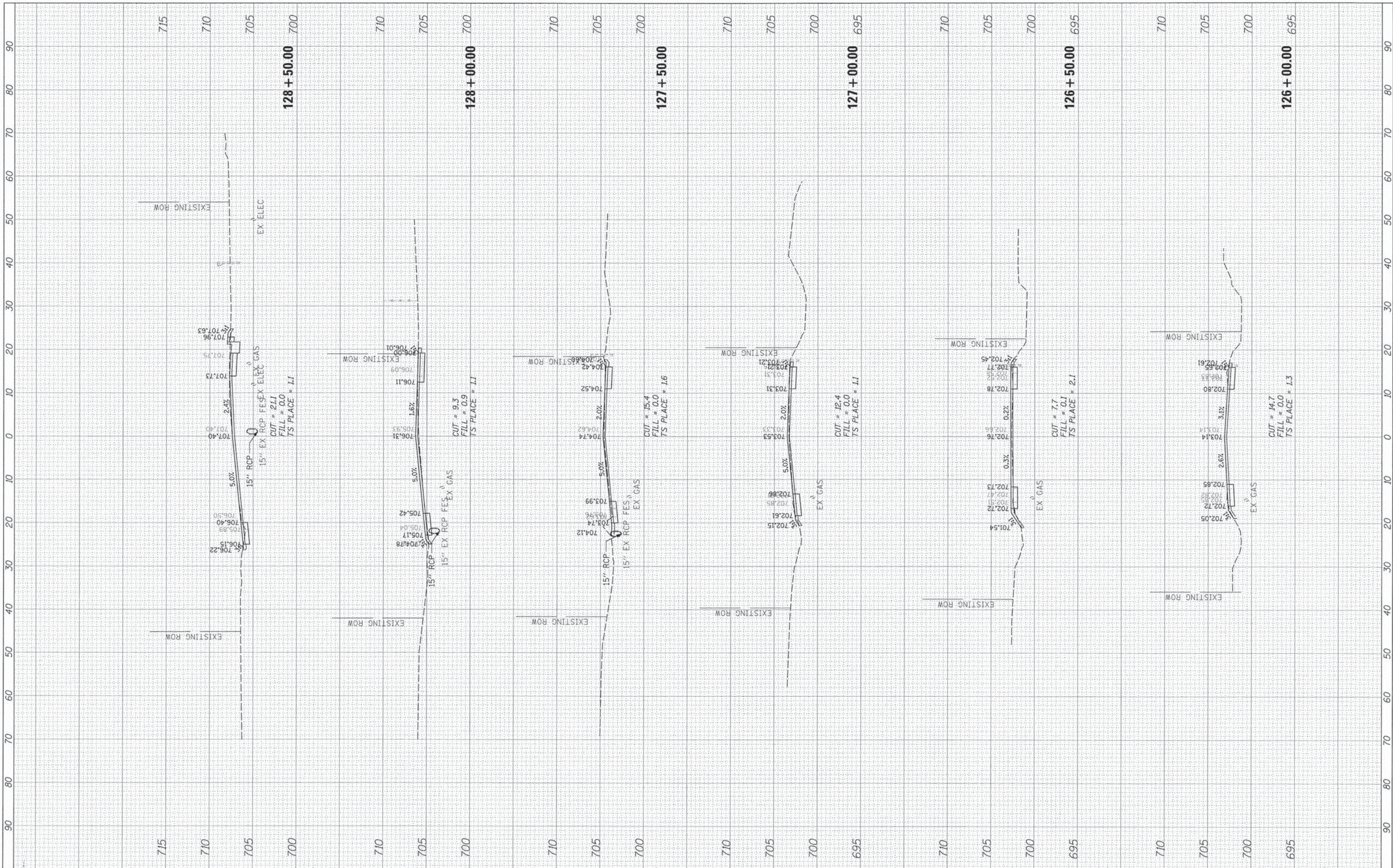
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

35TH STREET / ST. PASCHAL DRIVE
 SCALE: SHEET OF SHEETS STA. 123+00.00 TO STA. 125+50.00

F.A.U. RTE. 1471	SECTION 12-0045-00-WR	COUNTY DuPage	TOTAL SHEETS 52	SHEET NO. 39
CONTRACT NO. 61A18				[ILLINOIS] FED. AID PROJECT

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	TEMPLATE		
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NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		



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DATE	-		REVISED	-

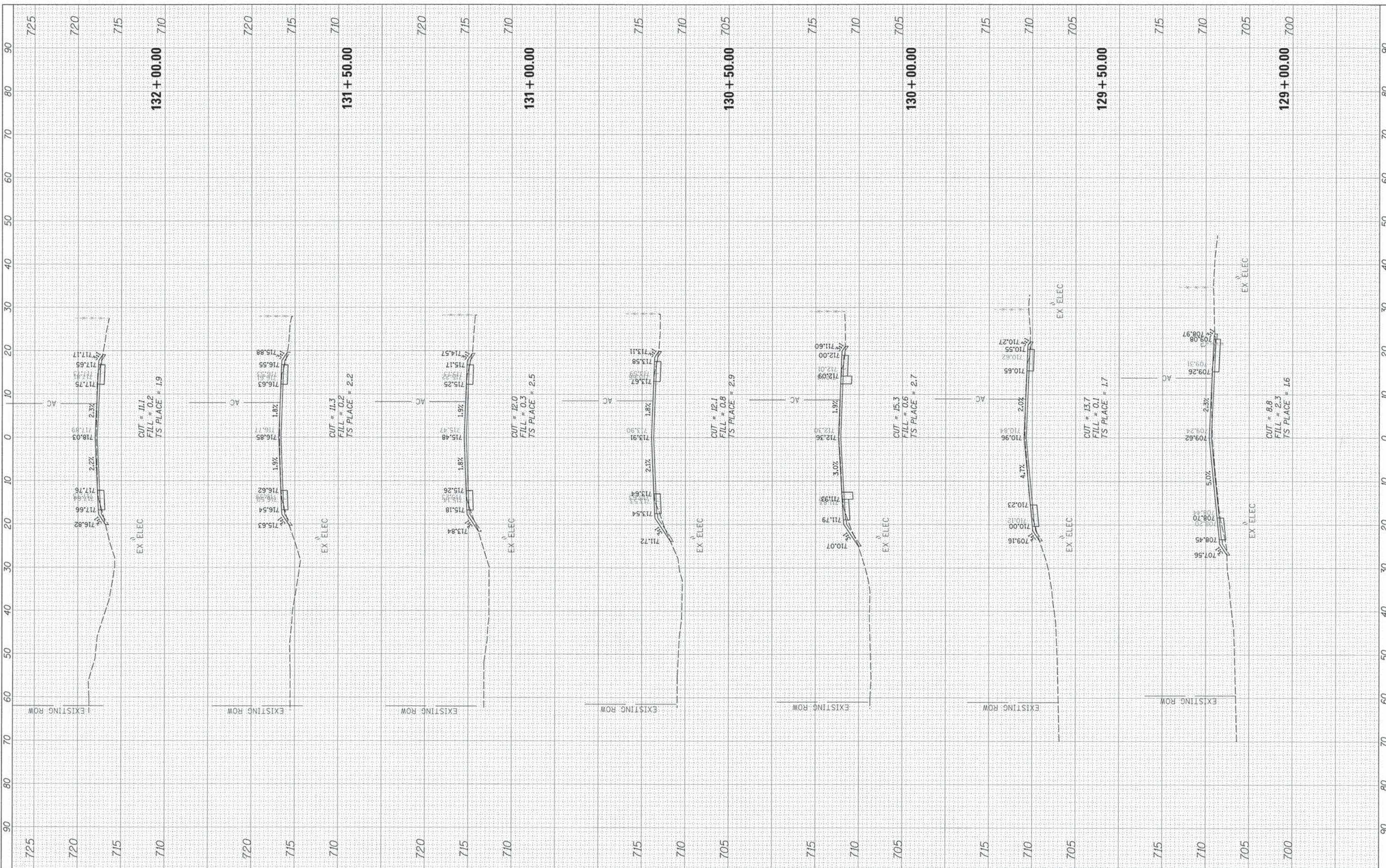
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

35TH STREET / ST. PASCHAL DRIVE
 SCALE: SHEET OF SHEETS STA. 126+00.00 TO STA. 128+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1471	12-00045-00-WR	DuPage	52	40
CONTRACT NO. 61A18				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	DATE
SURVEYED	
NOTE BOOK	
NO.	
TOP. PLT.	
AREAS CHECKED	

ORIGINAL SURVEY	DATE
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NOTE BOOK	
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TOP. PLT.	
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USER NAME: dschroeder
 PLOT SCALE: 1/8"
 PLOT DATE: 3/31/2015

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

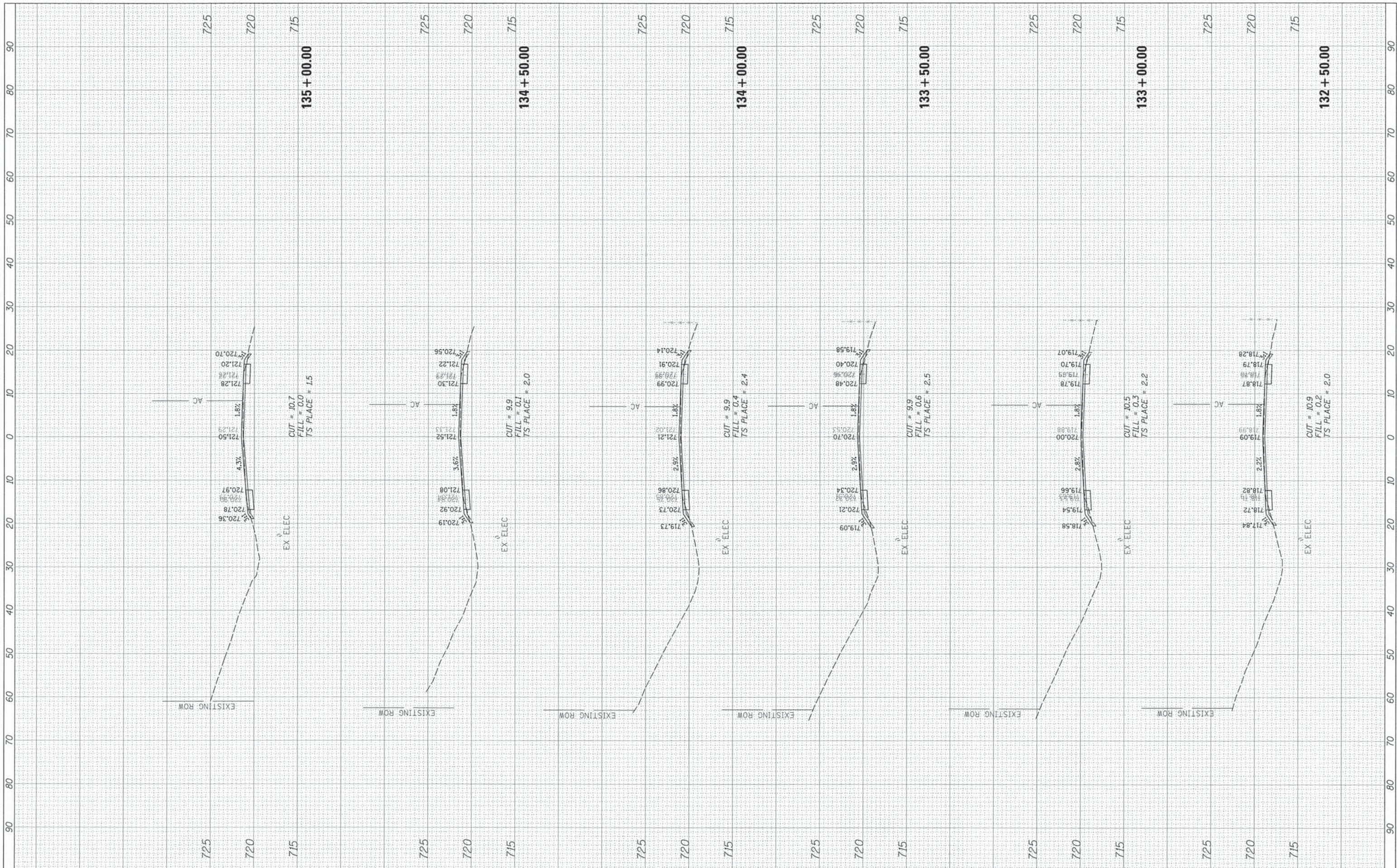
35TH STREET / ST. PASCHAL DRIVE

SCALE: SHEET OF SHEETS STA. 129+00.00 TO STA. 132+00.00

F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DuPage	TOTAL SHEETS 52	SHEET NO. 41
CONTRACT NO. 61A18			ILLINOIS FED. AID PROJECT	

FINAL SURVEY	BY	DATE
SURVEYED		
TEMP. DATE		
AREAS CHECKED		
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ORIGINAL SURVEY	BY	DATE
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TEMP. DATE		
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DESIGNED - PMM
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

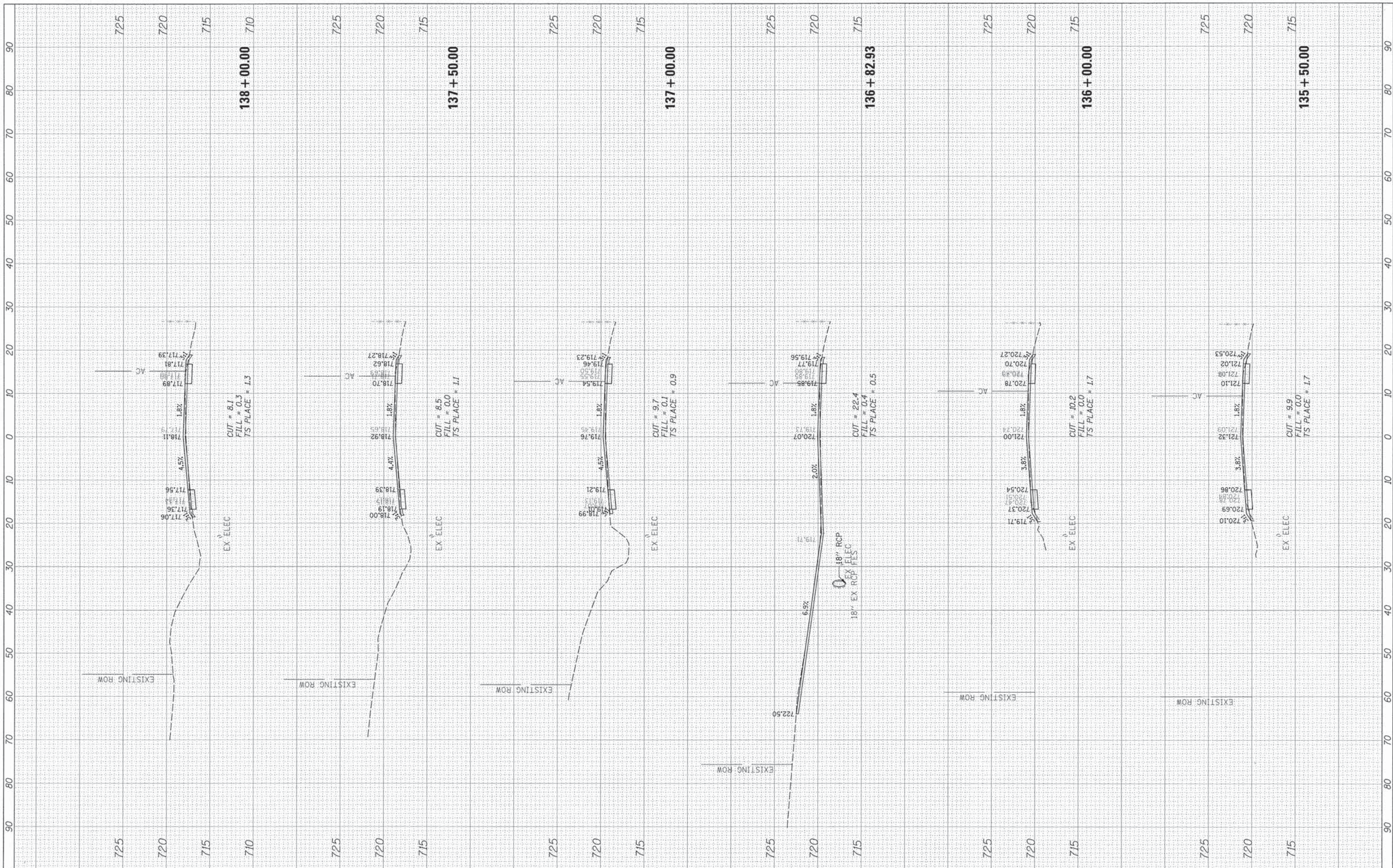
35TH STREET / ST. PASCHAL DRIVE

SCALE: SHEET OF SHEETS STA. 132+50.00 TO STA. 135+00.00

F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DuPage	TOTAL SHEETS 52	SHEET NO. 42
CONTRACT NO. 61A18			ILLINOIS FED. AID PROJECT	

FINAL SURVEY	BY	DATE
NOTE BOOK		
NO.		

ORIGINAL SURVEY	BY	DATE
NOTE BOOK		
NO.		



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 PLOT DATE = 3/31/2015

DESIGNED - PMM
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

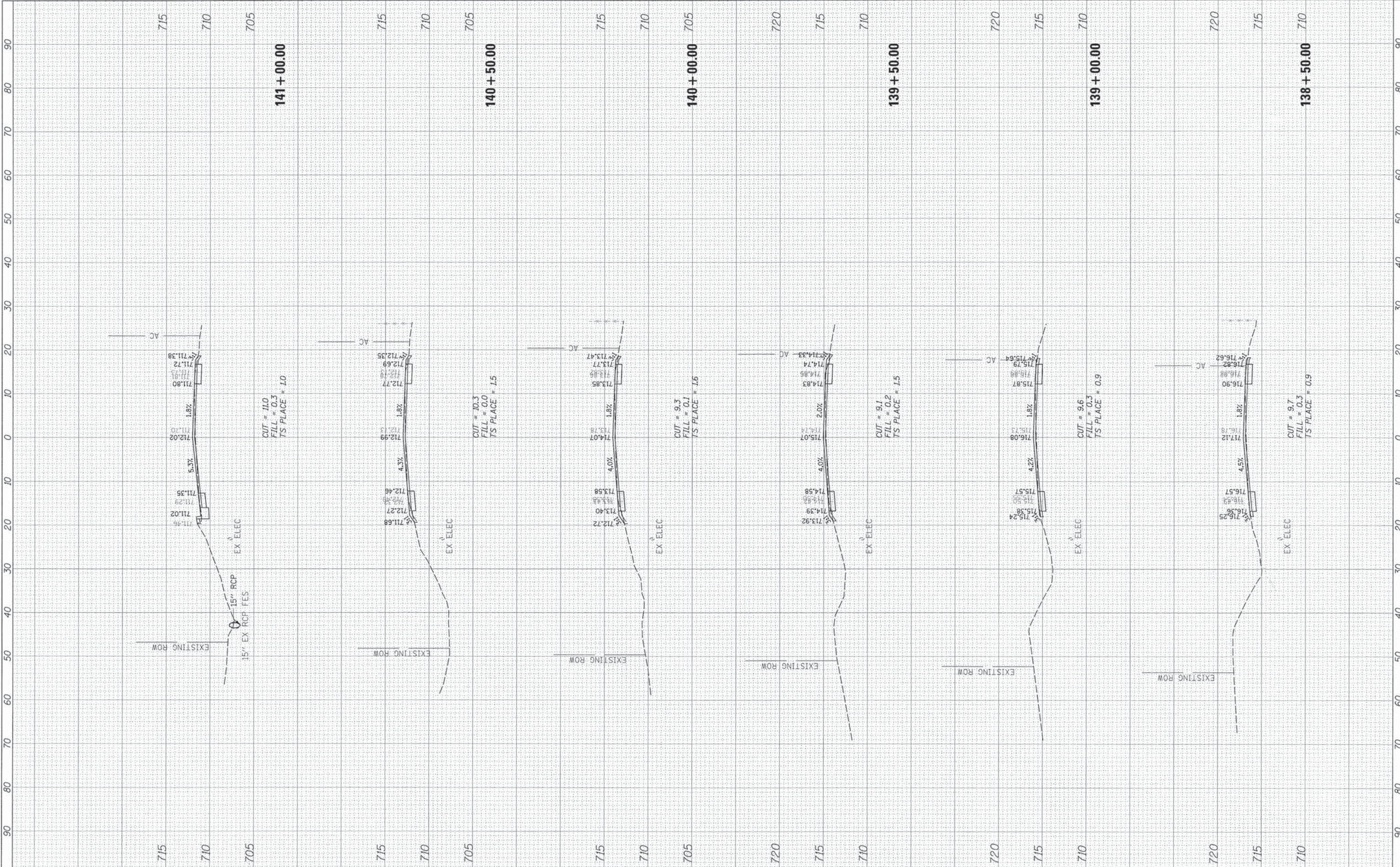
35TH STREET / ST. PASCHAL DRIVE

SCALE: SHEET OF SHEETS STA. 135+50.00 TO STA. 138+00.00

F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DuPage	TOTAL SHEETS 52	SHEET NO. 43
CONTRACT NO. 61A18				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	DATE
SUPERSEDED	
NOTE BOOK	
NO.	
AREAS CHECKED	

ORIGINAL SURVEY	DATE
SUPERSEDED	
NOTE BOOK	
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AREAS CHECKED	



FILE NAME #
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DESIGNED - PMM
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

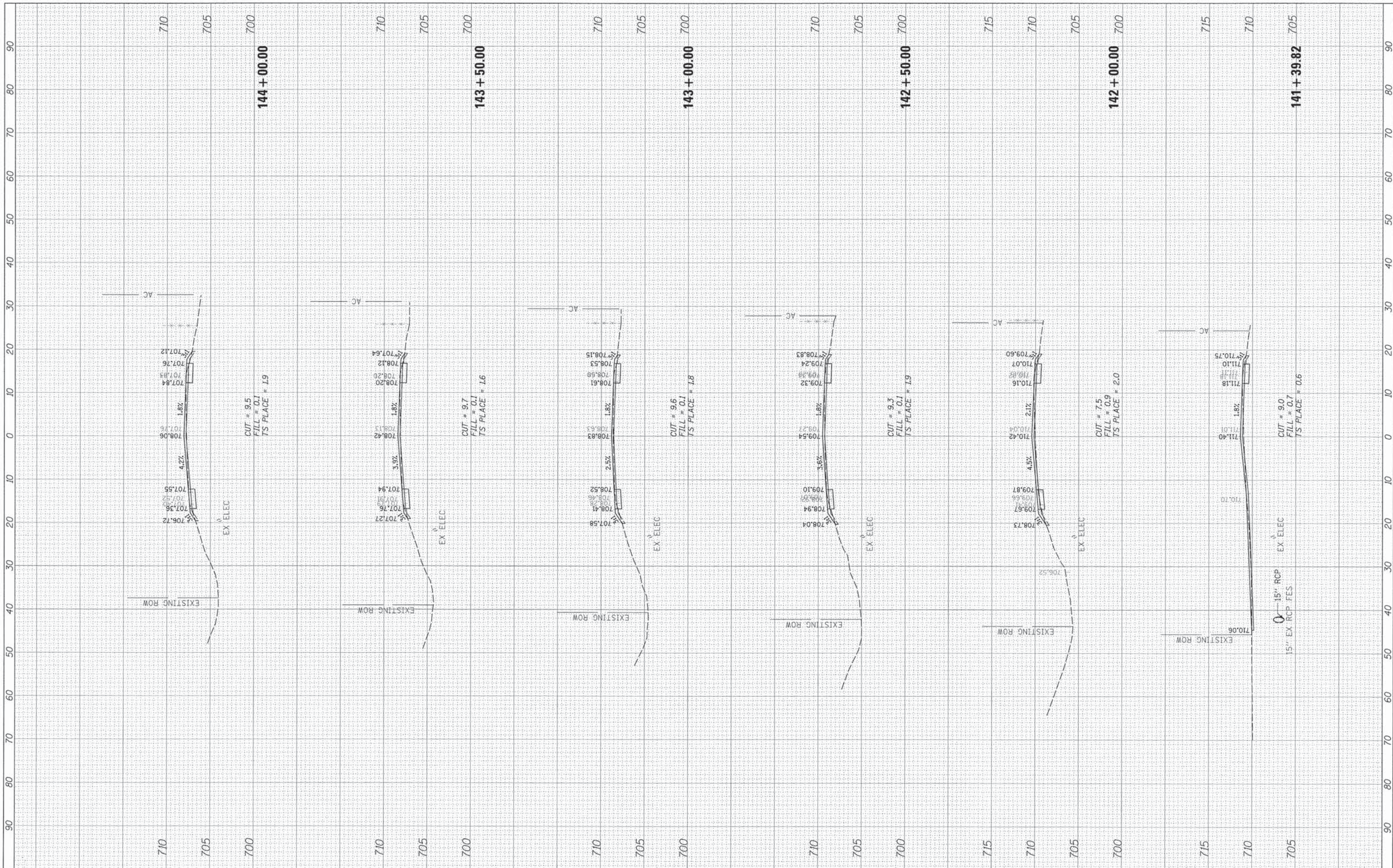
35TH STREET / ST. PASCHAL DRIVE

SCALE: SHEET OF SHEETS STA. 138+50.00 TO STA. 141+00.00

F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DuPage	TOTAL SHEETS 52	SHEET NO. 44
CONTRACT NO. 61A18				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	DATE
NO. _____	_____
NO. _____	_____
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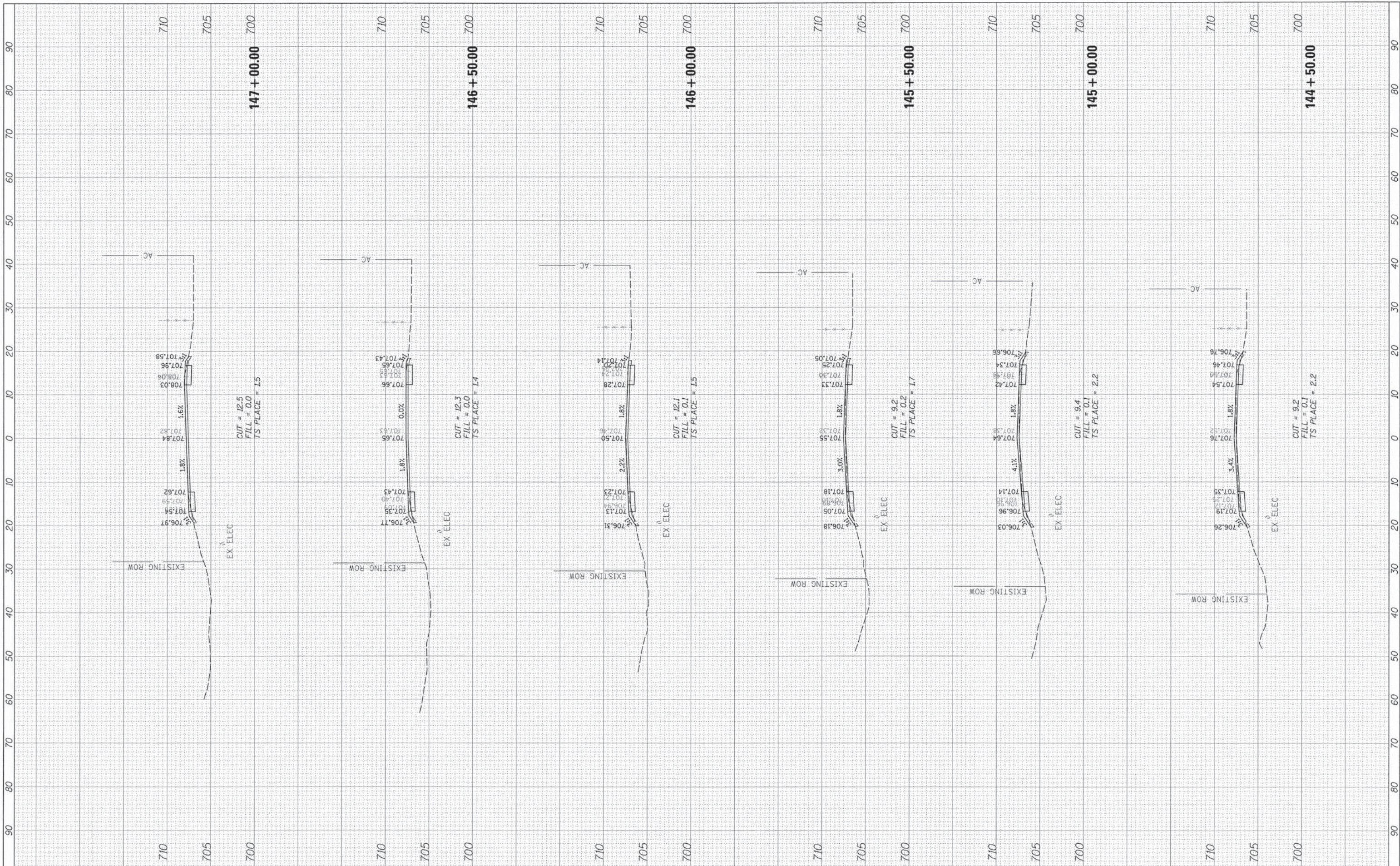
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

35TH STREET / ST. PASCHAL DRIVE
 SCALE: SHEET OF SHEETS STA. 141+39.82 TO STA. 144+00.00

F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DuPage	TOTAL SHEETS 52	SHEET NO. 45
CONTRACT NO. 61A18				
[ILLINOIS] FED. AID PROJECT				

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

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DATE -		REVISED -	-

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

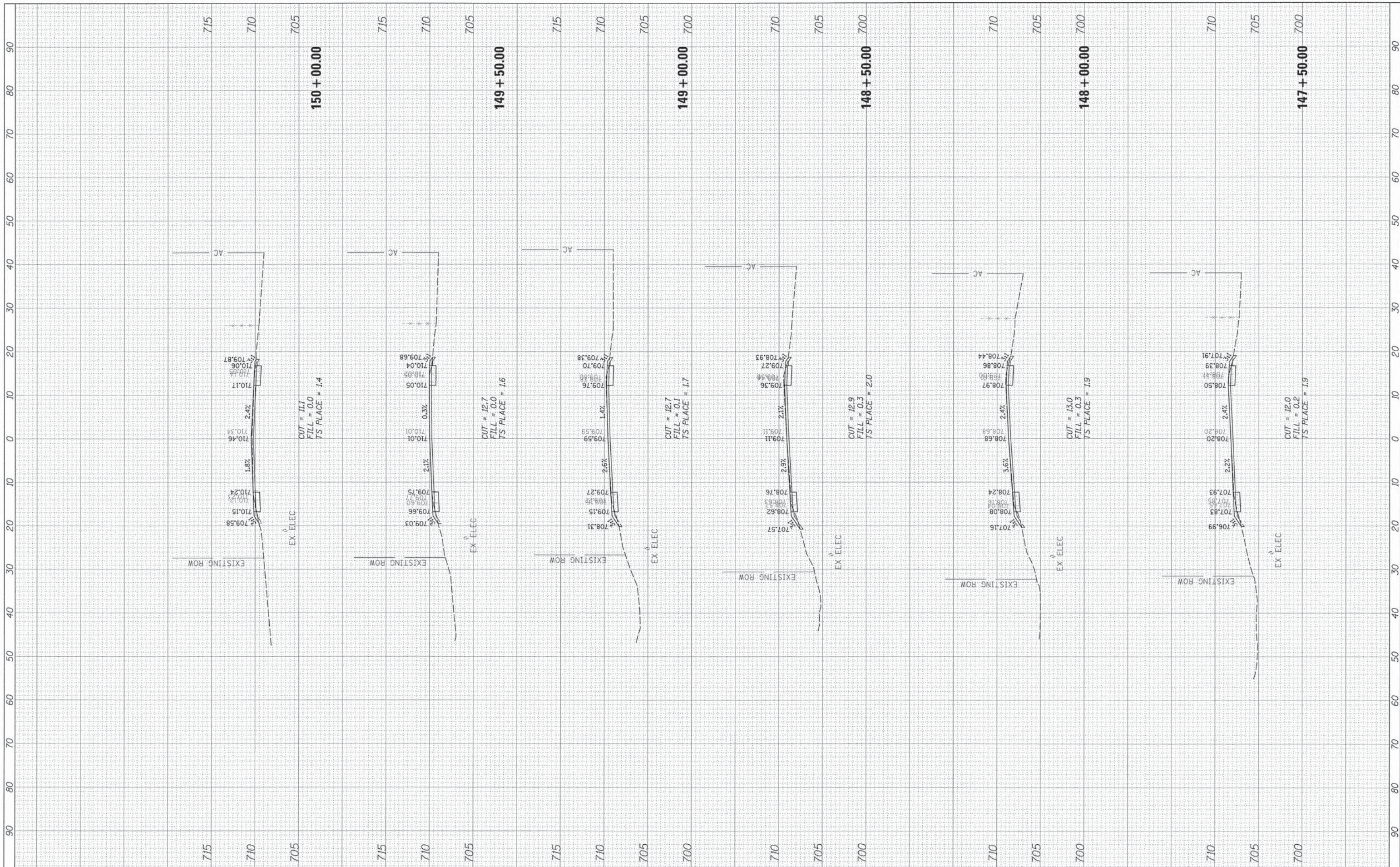
35TH STREET / ST. PASCHAL DRIVE

SCALE: SHEET OF SHEETS STA. 144+50.00 TO STA. 147+00.00

F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DuPage	TOTAL SHEETS 52	SHEET NO. 46
CONTRACT NO. 61A18				[ILLINOIS] FED. AID PROJECT

FINAL SURVEY	DATE
SURVEYED	
FIELD	
TOP	
NOTE	
BOOK	
NO.	

ORIGINAL SURVEY	DATE
SURVEYED	
FIELD	
TOP	
NOTE	
BOOK	
NO.	



FILE NAME = N:\04\BROOK\128208\Civil\XLS_128208.SHT
 USER NAME = dschroeder
 PLOT SCALE = 10'
 PLOT DATE = 3/31/2015

DESIGNED - PMM
 DRAWN - PMM
 CHECKED - OCG
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

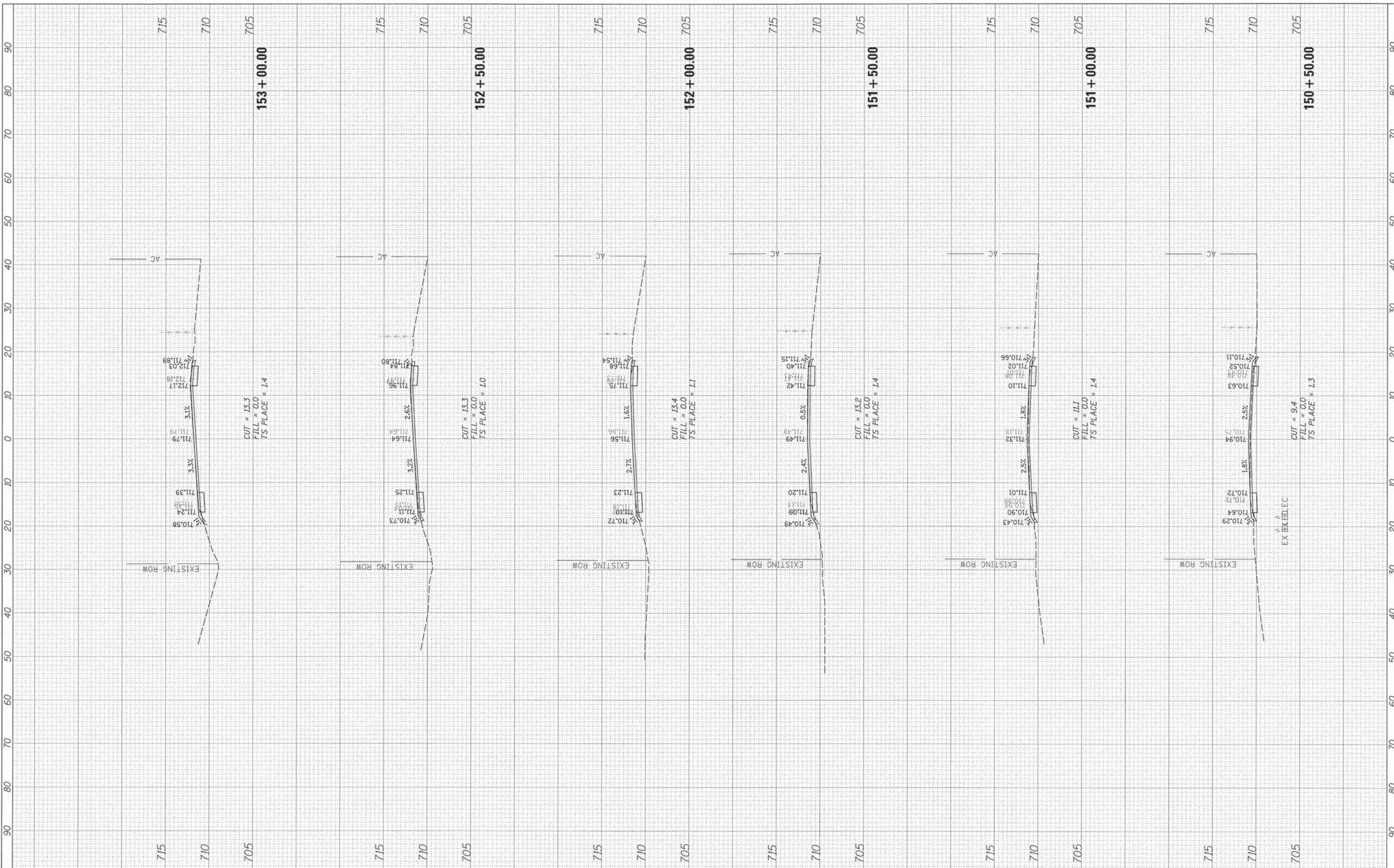
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

35TH STREET / ST. PASCHAL DRIVE
 SCALE: SHEET OF SHEETS STA. 147+50.00 TO STA. 150+00.00

F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DuPage	TOTAL SHEETS 52	SHEET NO. 47
CONTRACT NO. 61A18			ILLINOIS FED. AID PROJECT	

FINAL SURVEY	DATE
NO. _____	_____
NO. _____	_____
NO. _____	_____
NO. _____	_____

ORIGINAL SURVEY	DATE
NO. _____	_____
NO. _____	_____
NO. _____	_____
NO. _____	_____



FILE NAME = N:\DAM\BROOK\120208\Civil\XS_120208.SHT
 USER NAME = dschroeder
 PLDT SCALE = 1/8"
 PLDT DATE = 3/31/2015

DESIGNED - PMM	REVISED -
DRAWN - PMM	REVISED -
CHECKED - OCG	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

35TH STREET / ST. PASCHAL DRIVE
 SCALE: SHEET OF SHEETS STA. 150+50.00 TO STA. 153+00.00

F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DuPage	TOTAL SHEETS 52	SHEET NO. 48
CONTRACT NO. 61A18			ILLINOIS FED. AID PROJECT	

FINAL SURVEY	BY	DATE
SURVEYED		
NOTE BOOK		
NO.		
TEMP. PLATE		
AREAS CHECKED		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
NOTE BOOK		
NO.		
TEMP. PLATE		
AREAS CHECKED		



FILE NAME = N:\04\BROOK\120200\Civil\XS_120200.SHT
 USER NAME = dschroeder
 DESIGNED - PMM
 DRAWN - PMM
 CHECKED - OCG
 DATE - 3/31/2015
 PLOT SCALE = 1" = 40'
 PLOT DATE = 3/31/2015

REVISIONS:
 REVISION -
 REVISION -
 REVISION -
 REVISION -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

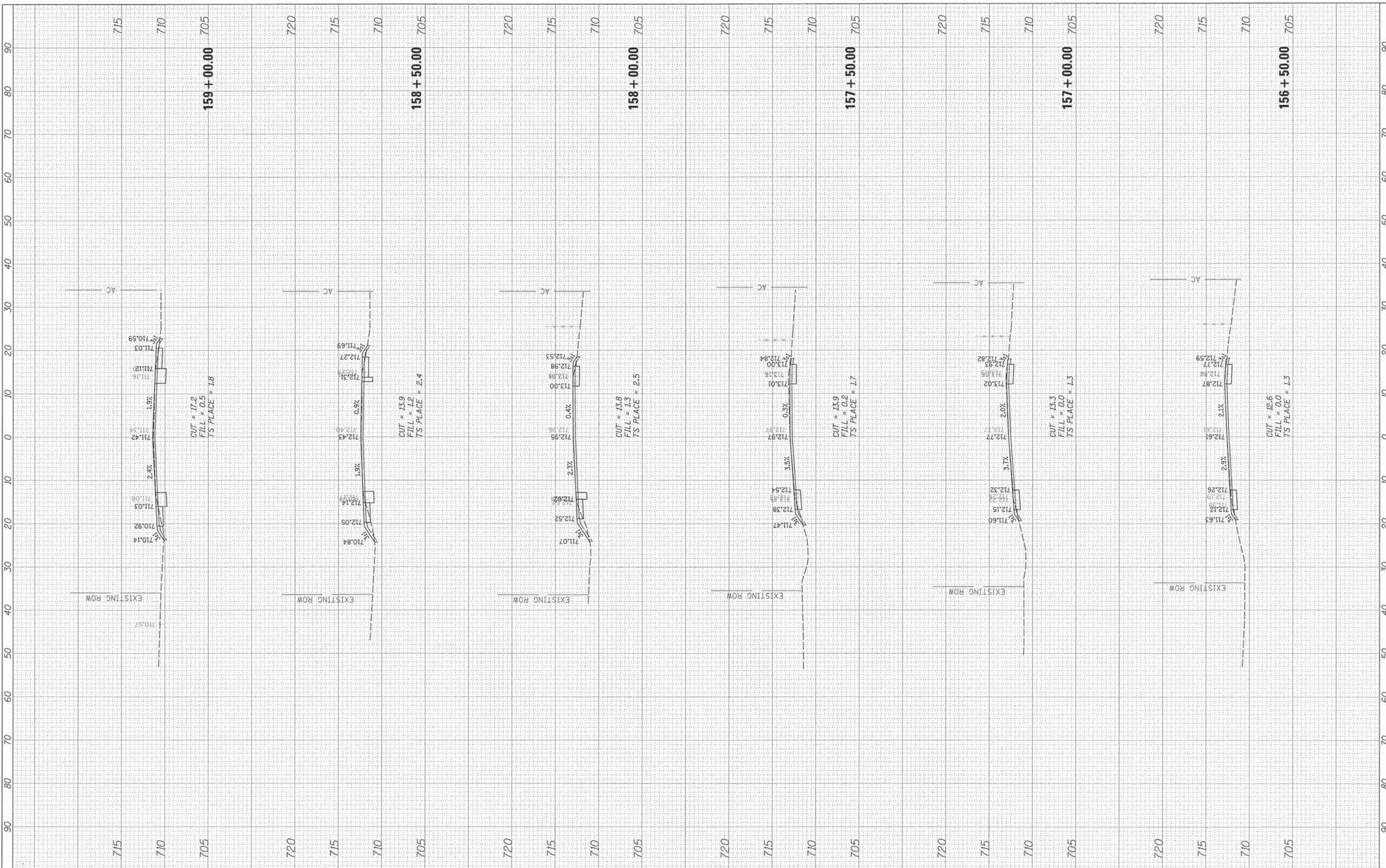
35TH STREET / ST. PASCHAL DRIVE

SCALE: SHEET OF SHEETS STA. 153+50.00 TO STA. 156+00.00

F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DuPage	TOTAL SHEETS 52	SHEET NO. 49
CONTRACT NO. 61A18				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	DATE
NO. _____	_____
NO. _____	_____
NO. _____	_____
NO. _____	_____
NO. _____	_____

ORIGINAL SURVEY	DATE
NO. _____	_____
NO. _____	_____
NO. _____	_____
NO. _____	_____
NO. _____	_____



FILE NAME = N:\04\BROOK\128208\Civil\XS_128208.SHT
 USER NAME = dschraeder
 PLOT SCALE = 1"=40'
 PLOT DATE = 3/31/2015

DESIGNED - PMM
 DRAWN - PMM
 CHECKED - OCG
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

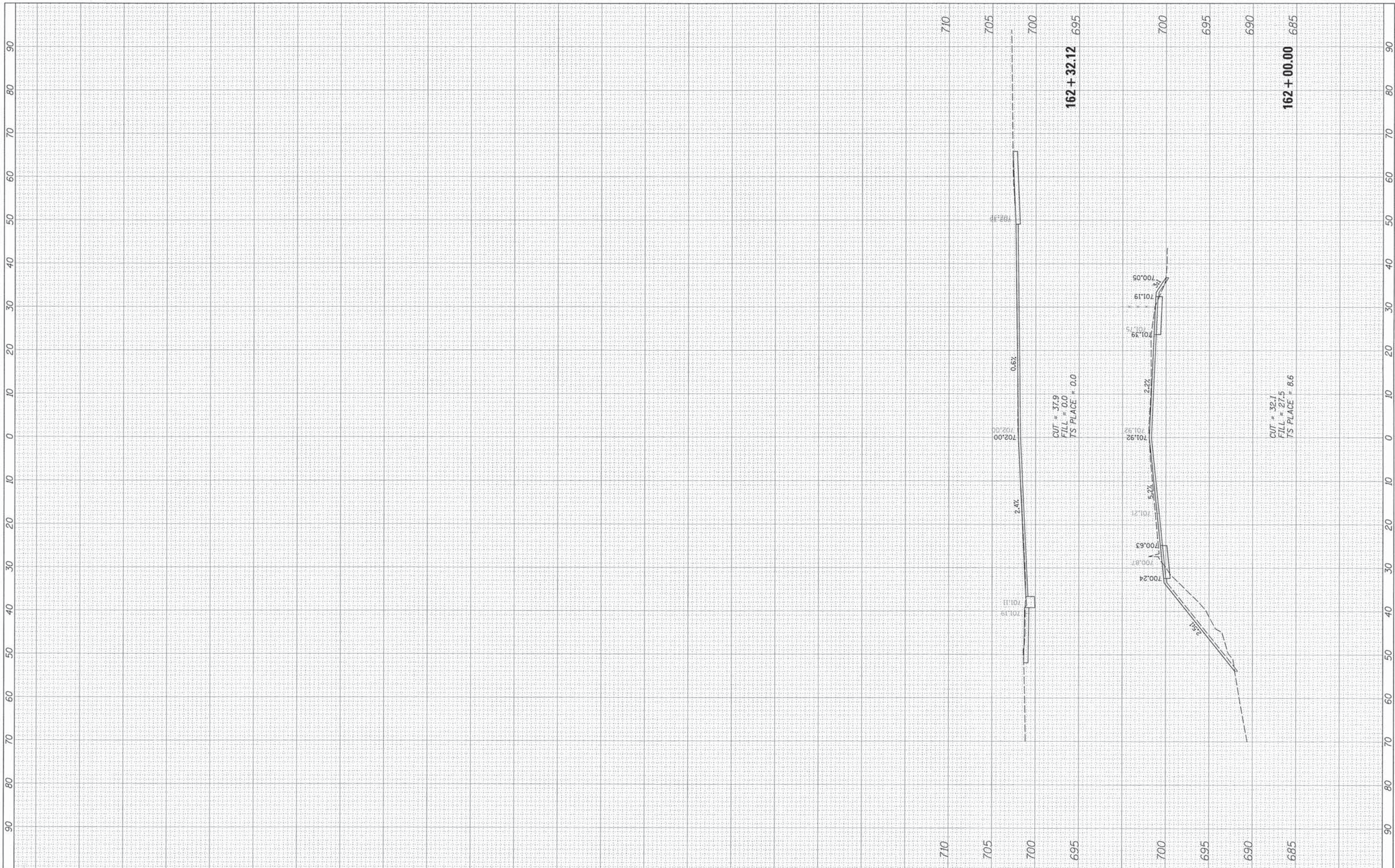
35TH STREET / ST. PASCHAL DRIVE

SCALE: SHEET OF SHEETS STA. 156+50.00 TO STA. 159+00.00

F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DuPage	TOTAL SHEETS 52	SHEET NO. 50
CONTRACT NO. 61A18				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	BY	DATE
SURVEYED		
NOTE BOOK		
NO.		
AREAS CHECKED		
AREAS CHECKED		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
NOTE BOOK		
NO.		
AREAS CHECKED		
AREAS CHECKED		



FILE NAME = N:\OAKBROOK\120208\Civil\XS_120208.SHT
 USER NAME = dschroeder
 PLOT SCALE = 10'
 PLOT DATE = 3/31/2015

DESIGNED - PMM	REVISED -
DRAWN - PMM	REVISED -
CHECKED - OCG	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

35TH STREET / ST. PASCHAL DRIVE
 SCALE: SHEET OF SHEETS STA. 162+00.00 TO STA. 162+32.12

F.A.U. RTE. 1471	SECTION 12-00045-00-WR	COUNTY DuPage	TOTAL SHEETS 52	SHEET NO. 52
CONTRACT NO. 61A18			ILLINOIS FED. AID PROJECT	