11-07-2025 LETTING ITEM 035

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	1
	ILLINOIS	CONTRACT NO. 68F45		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED
HIGHWAY PLANS

FAP ROUTE 702 (IL 117)
SECTION: (6CS)RS-2;114RS-5
PROJECT: STP-AAME(853)
RESURFACING
WOODFORD COUNTY

C-94-055-20

FOR INDEX OF SHEETS, SEE SHEET NO. 2

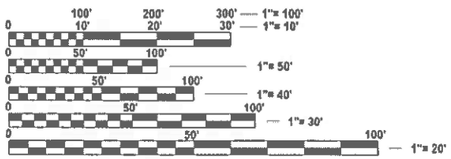
D-94-035-20



LOCATION OF SECTION INDICATED THUS: -

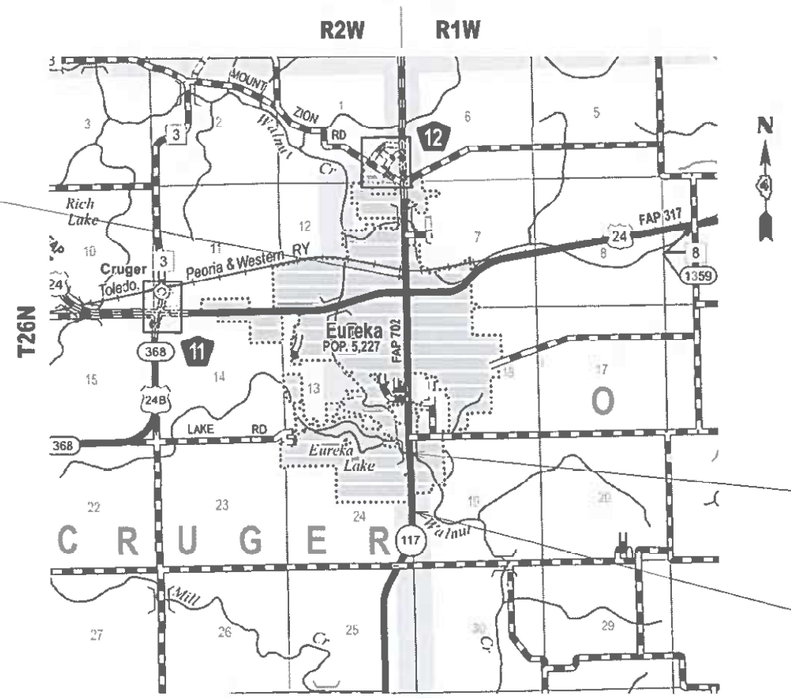
DESCRIPTION: THIS PROJECT CONSISTS OF CLASS D PATCHING, RESURFACING, ADA RAMPS, PAVEMENT MARKINGS, DRAINAGE IMPROVEMENTS, AND OTHER RELATED COLLATERAL WORK ON IL 117 FROM 450 FT SOUTH OF GRANDVIEW CIRCLE TO MILL STREET IN EUREKA.

DESIGN DESIGNATION:
MINOR ARTERIAL
ADT (2023): 7900
MU (2023): 4.1%
SU (2023): 2.3%



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



GROSS LENGTH = 9891 FT. = 1.87 MILE
NET LENGTH = 9891 FT. = 1.87 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED Aug 14 20 25
Kenneth A Barnett RSD
REGIONAL ENGINEER

October 3 20 25
ENGINEER OF DESIGN AND ENVIRONMENT

October 3 20 25
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PROJECT ENGINEER: REBECCA MARRUFFO 309-671-3454
PROJECT MANAGER: ANNA DEVINE & ZACK GILHAM 309-671-3475

CONTRACT NO. 68F45

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

GENERAL NOTES

107.00 COMMITMENTS

Commitments are not to be altered without the written approval of all parties to which the commitment was made.

There are no commitments included in this contract.

107.09A CONSECUTIVE SIDE STREET (ROAD) CLOSURE - PROHIBITED

1. No two consecutive side streets (roads) may be closed at the same time during construction. The Contractor must alternate streets (roads).

2. Adjacent sideroads will not be closed simultaneously. BLR Standard 21 shall be used for all local road closures without any entrances within the closed area. BLR Standard 22 can be used where it is necessary to allow local traffic access.

202.08 EARTH EXCAVATION - INCIDENTAL TO CURB, GUTTER, & DRIVEWAY

Earth excavation and backfill for proposed curb and gutters and driveway pavements shall be included in the unit cost of the various items.

204.00 ENVIRONMENTAL REVIEWS

Prior to the use of any proposed borrow areas, use areas (temporary access roads, detours, run-arounds, etc.) and/or waste areas, the Contractor shall file the required environmental resource request surveys according to Section 107.22 of the Standard Specifications. These surveys are required in order for the Department to conduct cultural and biological resource surveys for the proposed site.

The required environmental resource documentation shall include the following:

* BDE Form 2289 (Borrow Site Review)
* BDE Form 2290 (Waste/Use Area Review)
* A location map showing the size limits and location of the use area
* Color photographs depicting the use area
* Borrow Area Entry Agreement form - D4 PI0101

Prior to any waste materials being removed from the construction site the required environmental resource surveys shall be obtained and filed by the Contractor. Excess waste products removed from the construction site shall be disposed of as required in Section 202.03 of the Standard Specifications.

Any protruding metal bars shall be removed prior to the disposal of broken concrete at approved disposal sites.

Please note that a minimum of four weeks shall be allowed for the District to obtain the required waste site environmental clearances and six weeks for the required borrow site environmental clearances.

406.05 POLYMERIZED BITUMINOUS MATERIALS (TACK COAT) RATES

Surface Type	Residual Rate
Milled (HMA or PCC)	0.08 lb / sq ft
Existing Pavement	0.08 lb / sq ft
Fog Coat (between lifts)	0.08 lb / sq ft

406.18 BUTT JOINT CUTTING TIME RESTRICTION

Butt joints shall not be milled more than three (3) days prior to placement of the HMA surface course.

406.19 PAVING SURFACE COURSE

Continuous paving operations on the main roadway shall be maintained at all times during the construction of the hot-mix asphalt surface. No interruptions for side roads, entrances, turn lanes, etc. will be allowed.

440.02 SAW CUT - 18" (450 mm) SHOULDER REMOVAL - IN-PLACE WHEEL SAW GRINDING PERMITTED

A full depth saw cut shall be required at the joint between the pavement that is to be left in place and the existing shoulder that is to be removed. The Contractor may have the option of using a wheel saw to grind up the existing shoulder and leave the finely ground pieces on site under the new shoulder and on the foreslope, with the approval of the Engineer. Maximum size of pieces shall be no more than 3" (75 mm). Larger pieces shall be picked up/removed from the jobsite. No additional compensation will be allowed for variations in assumed thickness. This work shall not be paid for separately, but shall be included in the cost of the removal items.

503.00 CROSSING EXISTING STRUCTURES WITH EQUIPMENT

S.N. 102-0080 may be crossed with the empty MTD with the maximum gross weight restriction of 40 tons. Any structures not listed above shall be verified by the resident prior to beginning work.

542.00 ORDERING LENGTH CONFIRMATION - DRAINAGE ITEMS

The Contractor shall consult with the Engineer in regard to the exact length of the box/pipe culverts, storm sewers, and/or pipe drains required prior to ordering these items.

602.00 EXISTING DRAINAGE PIPES CONNECTED TO NEW STRUCTURES

In accordance with Section 602 of the Standard Specifications, the connecting of existing drain tiles, pipe culverts, or storm sewers to the proposed drainage system structures will not be paid for separately but shall be considered as included in the pay items provided.

603.00 TAPER REMOVAL @ FRAME & GRATES ADJUSTED BY OTHERS

At locations where frames and grates have previously been adjusted by others and they are surrounded by hot-mix asphalt tapers, the Contractor for this contract shall remove and dispose of the hot-mix asphalt taper material prior to the placement of the hot-mix asphalt surface course. This work will not be paid for separately, but will be considered as included in the cost of the HOT-MIX ASPHALT SURFACE COURSE pay item.

606.00 MEDIAN AND ISLAND NOSES

When constructing median and island noses the following criteria should be followed:

* Barrier curb shall be used to construct noses when the median or island surrounds a mast arm or other non-breakaway foundation.

* Ramped noses shall be used on medians or islands with breakaway posts.

INDEX OF SHEETS

1. COVER SHEET
2-3. GENERAL NOTES, MIX REQUIREMENTS, & JOB SPECIFIC NOTES
4-5. STATUS OF UTILTIES
6-15. SUMMARY OF QUANTITIES
16-25. SCHEDULE OF QUANTITIES
26-29. TYPICAL SECTIONS
30-32. CONTROL POINTS & BENCHMARK
33. LINE DIAGRAM
34-44. GENERAL PLAN SHEETS
45-46. DRAINAGE SHEETS
47-52. PAVEMENT MARKING PLAN SHEETS
53-72. ADA SIDEWALK DETAILS
73-74. DETOUR PLAN
75-80. TRAFFIC SIGNAL & RRFB DETAILS
81-83. PROJECT DETAILS
84-102. CADD STANDARDS
103-147. CROSS SECTIONS

HIGHWAY STANDARDS

280001-07	606101-05	720001-01
424001-12	606301-04	720006-04
424011-05	701006-05	720011-01
424016-06	701011-04	728001-01
424021-07	701301-04	729001-01
424031-03	701311-03	731001-01
442201-03	701501-06	780001-05
482011-03	701502-09	781001-04
542301-03	701701-10	782001-01
542401-04	701801-06	BLR21-9
606001-08	701901-10	

DISTRICT CADD STANDARDS

406101-D4	602001-D4	604001-D4
406301-D4	602002-D4	604002-D4
423002-D4	602006-D4	660201-D4
423003-D4	602021-D4	780001-D4
423106-D4	602026-D4	

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	CHECKED -	REVISED -	
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

SCALE: | SHEET 1 OF 2 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	2
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

GENERAL NOTES (CONT.)

606.04 SIGN POST HOLES

Vertical holes shall be constructed in the island pavement and/or concrete median of the type specified or concrete median surface 4 inches (100 mm). The holes shall be 24 inches (600 mm) in diameter or 24 inches (600 mm) square and they shall be free of any obstruction, except earth, for a depth of 5 feet (1.5 m) at the locations shown on the plans or as directed by the Engineer. Any holes not used for the placement of signs shall be filled and compacted flush with the top of the island pavement, concrete median of the types specified, or concrete median surface 4 inches (100 mm). The top 3 inches (75 mm) of said compacted fill shall consist of a hot-mix asphalt mixture. All holes in which the sign posts are installed at the time of this contract shall be similarly filled.

This work, including any required pavement removal necessary to construct the sign post holes, will not be paid for separately but shall be included in the contract unit price per square foot (square meter) for ISLAND PAVEMENT and/or CONCRETE MEDIAN of the type specified, or CONCRETE MEDIAN SURFACE, 4 inches (100 mm).

606.14 TRANSITION PAYMENT METHOD - NEW/OLD CONSTRUCTION

Ten feet (10 ft.) (3 m) transitions shall be used to match proposed items of work to existing items in the field unless otherwise shown. The transition shall be paid for at the contract unit price for the proposed item of work specified.

701.00 SECURING DRAINAGE STRUCTURE GRATES

Prior to routing traffic onto the shoulders as shown in the staging plans, the Contractor shall secure gratings on shoulder inlets as directed by the Engineer. This work will not be paid for separately, but shall be included in the cost of the traffic control pay item.

701.01 ADDITIONAL SUPPLEMENTAL TRAFFIC CONTROL

The Department reserves the right at any time to add additional Traffic Control Systems or devices within the active contract limits, by means of an additional contract. All terms of Article 105.08 of the Standard Specifications shall be followed by each Contractor.

720.00 SIGNING

Sign locations may vary from the stations shown on the plans in accordance with directions from the Engineer at the time of construction. Sign locations may be adjusted in the field to avoid any found utilities.

All wood post locations shall be verified with the Bureau of Operations, Traffic Section, before installation.

780.00 NO PASSING ZONE VERIFICATION

The resident shall contact Operations to verify the location of no passing zones prior to placement of centerline striping.

JOB SPECIFIC NOTES

1. Due to the potential presence of endanagered bats, no tree removal will be allowed between April 1st and September 30th.
2. Access must be maintained to all existing properties during construction per Article 107.09 unless arrangements are made in writing by the Contractor with the property owners with a copy to the Engineer for short-term closures.
3. The Contractor shall make special efforts to maintain positive drainage throughout the project limits. See Temporary Drainage Treatment Detail for urban pavement drainage during construction activities.
4. Roadway Stationing is for proposed re-stationing. Stations on plan sheets may not match existing stamped conditions.
5. The Contractor shall contact D4 Roadside Manager, Brittany Gavin at 1-309-671-4479, upon final sod watering to verify the number and rate of SUPPLEMENTAL WATERING.
6. Removing and reinstalling signs shall be coordinated with IDOT Operations Supervisor, Bill Harmann at 1-309-693-5176.
7. Tie Bars for proposed Concrete Curb & Gutter, Concrete Median, and PCC Base Course 10" will be incidental to the respected pay items.
8. Grates and lids being removed and not reused shall be delivered to the Hopedale Maintenance Yard at 6923 Prairie Road, Hopedale, IL 61747. Contact Dale Hiles to arrange for delivery at 1-309-264-1865. This work shall be included in the cost of the various drainage pay items.
9. The Contractor shall be responsible for removing, storing and reinstalling any items within the limits of the proposed ADA ramps and sidewalk, such as garbage cans, benches, planters and stop signs. This work will not be paid for separately but included in the cost of the contract.
10. ADA Notes:
    1. All elevations are proposed unless otherwise noted and are subject to refinement during construction, as approved by the Engineer.
    2. Final cross slope, running slope, landings, clear area, and slope around radius shall meet PROWAG final rule.
    3. See "APPROACH NOSE DETAIL" on the SIDEWALK CURB DETAILS project detail sheet for curb ramps.
    4. Where side curb is proposed, the curb should taper down to the existing sidewalk to avoid a potential tripping hazard.
    5. The Contractor shall utilize radial detectable warning panels around radius. The Contractor is responsible for measuring the radius prior to ordering panels.
    6. Drainage items listed on ADA Details are for reference only. See General Plan and Schedules for proposed pay items and quantities.

MIXTURE REQUIREMENTS

The following mixture requirements are applicable for this project:

Location(s):	Mainline	Mainline	Shoulder		Mainline	Mainline		Incidental
Mixture Use(s):	Polymer Surface 2.0"	Polymer Binder 1.75"	Polymer Shoulder 2.0"		Polymer Surface 2.0"	Polymer Binder 1.75"		Incidental Surface
AC/PG:	SBS or SBR 70-28	SBS or SBR 70-28	SBS or SBR 70-28		SBS or SBR 70-28	SBS or SBR 70-28		PG 58-28
Design Air Voids:	4.0% @ N=70	4.0% @ N=50	4.0% @ N=50		4.0% @ N=70	4.0% @ N=50		4.0% @ N=50
Mixture Composition: (Mixture Gradation)	IL 9.5	IL 9.5	IL 9.5 FG		IL 9.5	IL 9.5		IL 9.5
Friction Aggregate:	Mix D	N/A	Mix C		Mix D	N.A.		N/A
Quality Management Program:	QCP	QCP	QCQA		QCP	QCP		QCQA
MTD:	Yes	YES	YES		Yes	Yes		No

Note: 1) Individual lift thickness of each mix type will be no less than 3 times nominal maximum aggregate size and no more than 6 times nominal maximum aggregate size, unless otherwise approved by the Engineer.
2) For design purposes, mixture weight for all mixes is determined to be 112.0 lb/s.y./in., unless otherwise noted.
3) Sublot sizes for PFP and QCP mixes will be 1000 tons, unless otherwise agreed to by the Engineer and the paving contractor.

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PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES, MIX REQUIREMENTS & JOB SPECIFIC NOTES

SCALE: | SHEET 2 OF 2 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	3
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

Illinois Department of Transportation

Status of Utilities

Name of Utility Company

Ameren Electric
Final 8/14/2025

Route	FAP 702 (IL 117)
Section	(6CS)RS-2;114RS-5
County	Woodford
Contract No.	68F45
Job No.	C-94-035-20

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
Main St. (Middle School)	East to West	59+45	Electrical wire	Pole & flashing light removal	Remove
Main St.	Rt-East	99+85	Power pole	New Storm Sewer	Relocate
Main St.	Lt-West	115+07	Power pole	Sidewalk & Excavation	*Relocate/Caution
Main St. Elementary School Crossings	Rt-East	123+60	Power pole	New Storm Sewer	Relocate
	Rt-East	124+75	Power pole	New Storm Sewer	Relocate
	Rt-East	126+25	Power pole	New Storm Sewer	Relocate
Main St.	Rt-East	138+35	Power pole	New Sidwalk & curb	Remove

NOTE: Please check all your facilities within the construction limits of this project.

* Ameren to work with contractor to verify if relocation is needed
Contact: Patrick Ridgley - 636-591-8927

Printed 8/14/2025 D4 PD0100 (Rev. 02/24/10)

Illinois Department of Transportation

Status of Utilities

Name of Utility Company

CIRBN, LLC
Final 8/14/2025

Route	FAP 702 (IL 117)
Section	(6CS)RS-2;114RS-5
County	Woodford
Contract No.	68F45
Job No.	C-94-035-20

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
Main St & E. College Ave		SE 1/4	Handhole	New sidewalk	* Relocation/Caution
Main St	Rt-East	123+00 to 127+00	Buried fiber	New 36" Storm sewer	Relocation

NOTE: Please check all your facilities within the construction limits of this project.

* Note: CIRBN will adjust HH with coordination with contractor if necessary.
Contact: Dennis Leggett – 309-820-7321

Printed 8/14/2025 D4 PD0100 (Rev. 02/24/10)

Illinois Department of Transportation

Status of Utilities

Name of Utility Company

City of Eureka
Final 8/14/2025

Route	FAP 702 (IL 117)
Section	(6CS)RS-2;114RS-5
County	Woodford
Contract No.	68F45
Job No.	C-94-035-20

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
Main St & (Middle School)	East & West	59+45	Poles & flashing light	Not needed	Remove
Main St & Sunny Ln		NW 1/4	Water Valve	New Sidewalk	Adjust (By Contractor)
		NW 1/4	Sanitary MH	New Pavement	Adjust (By Contractor)
Main St & E. College Ave		NE 1/4	Sanitary MH	New Pavement	Adjust (By Contractor)
		SE 1/4	Water Valve	New Pavement	Adjust (By Contractor)
Main St. & Gloria Dr		SW 1/4	Water Valve	New Pavement	Adjust (By Contractor)
		SW 1/4	Sanitary MH	New Pavement	Adjust (By Contractor)
Main St & Burton St.		NW 1/4	(2) Water	New Pavement	Adjust (By Contractor)
Main St & Cruger	Rt-East	126+35	Water line	New 36" Storm Sewer	* Caution
Main St & Cruger	Rt-East	127+05	Sanitary MH	New Sidewalk	Adjust (By Contractor)
Main St. Elementary School Crossing	Lt-West	120+00 to 127+00	Watermain	New Storm Sewer	Caution
Main St.	Lt-West	127+45	Water Valve	New Curb	Adjust (By Contractor)
Main St.	Rt-East	130+09	Watermain	Proposed 4' Inlet-MH	Caution
Main St.	Rt-East	138+53	Water Valve	New Sidewalk	Adjust (By Contractor)

NOTE: Please check all your facilities within the construction limits of this project.

* Contractor to coordinate with City to support water line while placing 36" culvert.
Contact: Erik Hasselbacher - 309-467-2113

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	CHECKED -	REVISED -	
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STATUS OF UTILITIES

SCALE: | SHEET 1 OF 2 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	4
		CONTRACT NO. 68F45		
		ILLINOIS FED. AID PROJECT		

Illinois Department of Transportation

Status of Utilities

Name of Utility Company

Ameren Gas
Final 8/14/2025

Route	FAP 702 (IL 117)
Section	(6CS)RS-2;114RS-5
County	Woodford
Contract No.	68F45
Job No.	C-94-035-20

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
Main St	Lt-West	58+75 to 59+50	Buried gas	New entrance culvert replacement	Relocate
Main St	Rt-East	95+40 to 99+50	Buried gas	New ditch cut	Caution
Main St & Reagan Dr	Rt-East	NE 1/4	Buried gas	Proposed 5' Inlet-MH	*Relocate/Caution
Main St & College Ave	Rt-East	NE 1/4	Buried gas	Proposed 4' Inlet-MH	*Relocate/Caution
Main St & Burton St.	Lt-West	NW 1/4	Buried gas	Proposed 5' Inlet-MH	*Relocate/Caution
Main St & Cruger	Lt-West	126+35	Buried gas	New 36" Storm Sewer	* Caution
Main St & Eureka St	Rt-East	SE 1/4	Buried gas	Proposed 4' Inlet-MH	*Relocate/Caution
Main St & Eureka St	Rt-East	SE 1/4	Buried gas	Proposed 4' Inlet-MH	*Relocate/Caution

NOTE: Please check all your facilities within the construction limits of this project.

*** Contractor to coordinate with Ameren to support gas line while placing 36" culvert and installing Inlet-MH.**
Contact: Zach Wilson - 309-645-4458

Printed 8/14/2025

D4 PD0100 (Rev. 02/24/10)

Illinois Department of Transportation

Status of Utilities

Name of Utility Company

Frontier
Final 8/14/2025

Route	FAP 702 (IL 117)
Section	(6CS)RS-2;114RS-5
County	Woodford
Contract No.	68F45
Job No.	C-94-035-20

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
Main St.	Rt-East	95+90	Utility pole	New Ditch cut	Relocate
Main St.	Rt-East	97+30	Utility pole	New Ditch cut	Relocate
Main St.	Rt-East	98+50	Utility pole	New Storm Sewer	Relocate
Main St.	Rt-East	99+85	Power pole	New Storm Sewer	Ameren relocating pole
Main St & Cruger	Lt-West	126+35	Buried FO	New 36" Storm Sewer	* Caution
Main St. Elementary School Crossing	East	120+00 to 127+00	Aerial FO	New Storm Sewer	Ameren relocating poles

NOTE: Please check all your facilities within the construction limits of this project.

*** Contractor to coordinate with Frontier to support fiber line while placing 36" culvert.**
Contact: Torrey French - 309-827-1715

Printed 8/14/2025

D4 PD0100 (Rev. 02/24/10)

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STATUS OF UTILITIES

SCALE: | SHEET 2 OF 2 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	5
		CONTRACT NO. 68F45		
		ILLINOIS FED. AID PROJECT		

				CONSTRUCTION CODE				
				80% FED/20% STATE	50 STATE/50 CITY PARKING	37 STATE /63 CITY DRAINAGE	80 FED/ 13.3 STATE/6.7 CITY TRAFFIC SIGNALS	80 FED / 20 STATE TRAFFIC SIGNALS
				ROADWAY	ROADWAY	ROADWAY	SAFETY	SAFETY
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0005	0005	0004	0021	0021
				STBG-URBAN	STBG-URBAN	STBG-URBAN	STBG-URBAN	STBG-URBAN
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	8	8				
20200100	EARTH EXCAVATION	CU YD	35	35				
20400800	FURNISHED EXCAVATION	CU YD	15	15				
20800150	TRENCH BACKFILL	CU YD	350	25		325		
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	1019	1019				
21400100	GRADING AND SHAPING DITCHES	FOOT	1100	1100				
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	13	13				
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	13	13				
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	13	13				
25200110	SODDING, SALT TOLERANT	SQ YD	1019	1019				
25200200	SUPPLEMENTAL WATERING	UNIT	9.2	9.2				
28000305	TEMPORARY DITCH CHECKS	FOOT	20	20				
28000500	INLET AND PIPE PROTECTION	EACH	20	20				
28100225	STONE RIPRAP, CLASS B3	TON	96	96				

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
FAP 702 (IL 117)

SCALE: | SHEET 1 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	6
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

REV. 9/22/25

				CONSTRUCTION CODE				
				80% FED/20% STATE	50 STATE/50 CITY PARKING	37STATE /63 CITY DRAINAGE	80 FED/ 13.3 STATE/6.7 CITY TRAFFIC SIGNALS	80 FED / 20 STATE TRAFFIC SIGNALS
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 0005 STBG-URBAN	ROADWAY 0005 STBG-URBAN	ROADWAY 0004 STBG-URBAN	SAFETY 0021 STBG-URBAN	SAFETY 0021 STBG-URBAN
28100227	STONE RIPRAP, CLASS B4	TON	6	6				
28100835	STONE DUMPED RIPRAP, CLASS B5	TON	2	2				
28200200	FILTER FABRIC	SQ YD	9	9				
31100300	SUBBASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	1438	1438				
31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	552	552				
31101800	SUBBASE GRANULAR MATERIAL, TYPE B 10"	SQ YD	17	17				
35300500	PORTLAND CEMENT CONCRETE BASE COURSE 10"	SQ YD	1429	1429				
40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	58283	55375	2908			
40600405	MATERIAL TRANSFER DEVICE	TON	7227	6792	435			
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	4180	4160	20			
40600990	TEMPORARY RAMP	SQ YD	654	654				
40603205	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50	TON	3482	3482				
40604100	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "C", N50	TON	435		435			
40604162	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	3858	3858				

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SUMMARY OF QUANTITIES
FAP 702 (IL 117)

SCALE: | SHEET 2 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	7
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

REV. 9/22/25

				CONSTRUCTION CODE				
				80% FED/20% STATE	50 STATE/50 CITY PARKING	37 STATE /63 CITY DRAINAGE	80 FED/ 13.3 STATE/6.7 CITY TRAFFIC SIGNALS	80 FED / 20 STATE TRAFFIC SIGNALS
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 0005 STBG-URBAN	ROADWAY 0005 STBG-URBAN	ROADWAY 0004 STBG-URBAN	SAFETY 0021 STBG-URBAN	SAFETY 0021 STBG-URBAN
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	319	319				
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	395	395				
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	8659	8659				
* 42400800	DETECTABLE WARNINGS	SQ FT	461	461				
44000100	PAVEMENT REMOVAL	SQ YD	1688	1688				
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	3866		3866			
44000163	HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/2"	SQ YD	8035	8035				
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SQ YD	28143	28143				
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	403	403				
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	2475	2475				
44000600	SIDEWALK REMOVAL	SQ FT	9662	9662				
44201815	CLASS D PATCHES, TYPE II, 14 INCH	SQ YD	314	314				
44201819	CLASS D PATCHES, TYPE III, 14 INCH	SQ YD	110	110				
44201821	CLASS D PATCHES, TYPE IV, 14 INCH	SQ YD	347	347				

*= SPECIALTY ITEM

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SUMMARY OF QUANTITIES
FAP 702 (IL 117)

SCALE: | SHEET 3 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	8
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

REV. 9/22/25 REV. 9/15/25

				CONSTRUCTION CODE				
				80% FED/20% STATE	50 STATE/50 CITY PARKING	37 STATE /63 CITY DRAINAGE	80 FED/ 13.3 STATE/6.7 CITY TRAFFIC SIGNALS	80 FED / 20 STATE TRAFFIC SIGNALS
				ROADWAY	ROADWAY	ROADWAY	SAFETY	SAFETY
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0005	0005	0004	0021	0021
				STBG-URBAN	STBG-URBAN	STBG-URBAN	STBG-URBAN	STBG-URBAN
48101200	AGGREGATE SHOULDERS, TYPE B	TON	117	117				
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	1871	1871				
50104400	CONCRETE HEADWALL REMOVAL	EACH	1	1				
50105220	PIPE CULVERT REMOVAL	FOOT	54	54				
50901760	PIPE HANDRAIL	FOOT	235	235				
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	123	123				
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	3	3				
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	76	76				
550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	239			239		
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	4	4				
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	26	26				
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	25			25		
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	77			77		
55100500	STORM SEWER REMOVAL 12"	FOOT	540	540				

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SUMMARY OF QUANTITIES
FAP 702 (IL 117)

SCALE: | SHEET 4 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	9
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

REV. 9/22/25

					CONSTRUCTION CODE				
				80% FED/20% STATE	50 STATE/50 CITY PARKING	37 STATE /63 CITY DRAINAGE	80 FED/ 13.3 STATE/6.7CITY TRAFFIC SIGNALS	80 FED / 20 STATE TRAFFIC SIGNALS
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 0005 STBG-URBAN	ROADWAY 0005 STBG-URBAN	ROADWAY 0004 STBG-URBAN	SAFETY 0021 STBG-URBAN	SAFETY 0021 STBG-URBAN
55100700	STORM SEWER REMOVAL 15"	FOOT	37	37				
60300350	MANHOLE FRAMES TO BE ADJUSTED	EACH	2	2				
60500040	REMOVING MANHOLES	EACH	2	2				
60500060	REMOVING INLETS	EACH	5	5				
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	787	787				
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	35	35				
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	1771	1771				
60619600	CONCRETE MEDIAN, TYPE SB-6.12	SQ FT	390	390				
60920018	PIPE CULVERTS TO BE CLEANED 18"	FOOT	556	556				
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	515	515				
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	4	4				
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1				
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1				
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	23	23				

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SUMMARY OF QUANTITIES
FAP 702 (IL 117)

SCALE: | SHEET 5 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	10
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

REV. 9/22/25 REV. 9/15/25

					CONSTRUCTION CODE				
				80% FED/20% STATE	50 STATE/50 CITY PARKING	37 STATE /63 CITY DRAINAGE	80 FED/ 13.3 STATE/6.7 CITY TRAFFIC SIGNALS	80 FED / 20 STATE TRAFFIC SIGNALS
	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 0005 STBG-URBAN	ROADWAY 0005 STBG-URBAN	ROADWAY 0004 STBG-URBAN	SAFETY 0021 STBG-URBAN	SAFETY 0021 STBG-URBAN
	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	7	7				
	67100100	MOBILIZATION	L SUM	1	1				
	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1				
	70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	1				
	70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1				
	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1				
	70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	10	10				
	70107025	CHANGEABLE MESSAGE SIGN	CAL DA	28	28				
	70300100	SHORT TERM PAVEMENT MARKING	FOOT	3582	3582				
	70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	917	917				
*	72000100	SIGN PANEL - TYPE 1	SQ FT	119	119				
*	72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	2	2				
*	72400205	REMOVE AND RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	1	1				
*	72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	3	3				

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SUMMARY OF QUANTITIES
FAP 702 (IL 117)

SCALE: | SHEET 6 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	11
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

REV. 9/22/25 REV. 9/15/25

					CONSTRUCTION CODE				
					80% FED/20% STATE	50 STATE/50 CITY PARKING	37 STATE /63 CITY DRAINAGE	80 FED/ 13.3 STATE/6.7 CITY TRAFFIC SIGNALS	80 FED / 20 STATE TRAFFIC SIGNALS
					ROADWAY	ROADWAY	ROADWAY	SAFETY	SAFETY
	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0005	0005	0004	0021	0021
					STBG-URBAN	STBG-URBAN	STBG-URBAN	STBG-URBAN	STBG-URBAN
	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	185	185				
	73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	14	14				
*	78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	6		6			
*	78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	460	44	416			
*	78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	418	418				
*	78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	148	148				
*	78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	464	464				
*	78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	15823	15823				
*	78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	14729	14729				
*	78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	1201	1201				
*	78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	634	634				
*	78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	813	813				
*	78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	501	501				
*	78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	15156	15156				

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SUMMARY OF QUANTITIES
FAP 702 (IL 117)

SCALE: | SHEET 7 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	12
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

REV. 9/22/25 REV. 9/15/25

					CONSTRUCTION CODE				
					80% FED/20% STATE	50 STATE/50 CITY PARKING	37 STATE /63 CITY DRAINAGE	FED/ 13.3 STATE/6.7 CITY TRAFFIC SIGNALS	80 FED / 20 STATE TRAFFIC SIGNALS
	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 0005 STBG-URBAN	ROADWAY 0005 STBG-URBAN	ROADWAY 0004 STBG-URBAN	SAFETY 0021 STBG-URBAN	SAFETY 0021 STBG-URBAN
*	78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	14729	14729				
*	78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	1038	1038				
*	78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	505	505				
*	78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	782	782				
*	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	248	248				
*	78200020	CURB REFLECTORS	EACH	10	10				
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	139	139				
	78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	570	570				
	X1400326	RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE)	EACH	6	6				
	X2020060	EXCAVATING AND GRADING EXISTING SHOULDER, (SPECIAL)	UNIT	68	68				
	X4240440	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH (SPECIAL)	SQ FT	1746	1746				
	X5619210	WATER VALVES TO BE ADJUSTED (SPECIAL)	EACH	11	11				
	X6020080	INLETS, TYPE G-1, DOUBLE	EACH	1	1				
	X6020082	INLETS, TYPE G-1	EACH	4	4				

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SCALE: | SHEET 8 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	13
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

REV. 9/22/25REV. 9/15/25

				CONSTRUCTION CODE				
				80% FED/20% STATE	50 STATE/50 CITY PARKING	37 STATE /63 CITY DRAINAGE	80 FED/ 13.3 STATE/6.7 CITY TRAFFIC SIGNALS	80 FED / 20 STATE TRAFFIC SIGNALS
				ROADWAY	ROADWAY	ROADWAY	SAFETY	SAFETY
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0005	0005	0004	0021	0021
				STBG-URBAN	STBG-URBAN	STBG-URBAN	STBG-URBAN	STBG-URBAN
X6021065	INLETS, TYPE G-1 (SPECIAL)	EACH	2	2				
X6021814	INLET-MANHOLE, TYPE G-1, 4' DIAMETER	EACH	5	5				
X6021815	INLET-MANHOLE, TYPE G-1, 5' DIAMETER	EACH	2	2				
X6021824	INLET-MANHOLE, TYPE G-1, 4' DIAMETER (SPECIAL)	EACH	2	2				
X6021825	INLET-MANHOLE, TYPE G-1, 5' DIAMETER (SPECIAL)	EACH	3			3		
X6025600	MANHOLES TO BE ADJUSTED (SPECIAL)	EACH	5	5				
X6026200	INLETS TO BE ADJUSTED (SPECIAL)	EACH	8	8				
X6050500	REMOVE FRAME AND GRATES (SPECIAL)	EACH	1	1				
X7200203	DETOUR SIGNING	L SUM	1	1				
X8301801	WOODEN POLE REMOVAL	EACH	1	1				
X8891011	VIDEO VEHICLE DETECTION SYSTEM, 3 CAMERA	EACH	1				1	
X8891013	VIDEO VEHICLE DETECTION SYSTEM, 4 CAMERA	EACH	1					1
XZ013798	CONSTRUCTION STATION LAYOUT	L SUM	1	1				
Z0003855	BICYCLE RACKS	EACH	1	1				

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SCALE: | SHEET 9 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	14
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

REV. 9/22/25

				CONSTRUCTION CODE				
				80% FED/20% STATE	50 STATE/50 CITY PARKING	37 STATE /63 CITY DRAINAGE	80 FED/ 13.3 STATE/6.7 CITY TRAFFIC SIGNALS	80 FED / 20 STATE TRAFFIC SIGNALS
				ROADWAY	ROADWAY	ROADWAY	SAFETY	SAFETY
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0005	0005	0004	0021	0021
				STBG-URBAN	STBG-URBAN	STBG-URBAN	STBG-URBAN	STBG-URBAN
Z0012455	CONCRETE STEP REMOVAL	EACH	11	11				
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1				
Z0033068	TRAFFIC SIGNAL BATTERY BACKUP SYSTEM	EACH	1					1
Z0056648	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	4	4				
Z0056650	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 15"	FOOT	68	68				
Z0056669	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 15"	FOOT	65	65				
Ø Z0076600	TRAINEES	HOUR	2,500	2,500				
Z0056670	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 18"	FOOT	37	37				
Ø Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	2,500	2,500				
Z0056678	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 36"	FOOT	69			69		

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PLOT DATE = 8/14/2025	DATE -	REVISED -	

SCALE: | SHEET 10 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	15
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

REV. 9/22/25 REV. 9/10/25

EARTHWORK & LANDSCAPE TABLE

LOCATION	EARTH EXCAVATION	FURNISHED EXCAVATION	TEMPORARY DITCH CHECKS 10' EACH	PIPE CULVERTS TO BE CLEANED, 18"	GRADING & SHAPING DITCHES	TOPSOIL FURNISH AND PLACE 4"	SODDING, SALT TOLERANT	NITROGEN FERTILIZER NUTRIENT 60 LB/ACRE	PHOSPHORUS FERTILIZER NUTRIENT 60 LB/ACRE	POTASSIUM FERTILIZER NUTRIENT 60 LB/ACRE	SUPPLEMENTAL WATERING 3 GAL/SQ YD 3 APPLICATIONS
	CU YD	CU YD	FOOT	FOOT	FOOT	SQ YD	SQ YD	POUND	POUND	POUND	UNIT
IL 117											
RT											
STA. 60+75.0 TO 61+85.0				48.0	110.0						
STA. 78+87.0 TO 79+47.0				60.0							
STA. 81+66.0 TO 82+08.0				42.0							
STA. 95+40.0 TO 100+00.0			20.0		460.0						
STA. 122+83.0 TO 127+00.0						469.5	469.5	5.8	5.8	5.8	4.23
STA. 127+50.0 TO 130+05.0						38.2	38.2	0.5	0.5	0.5	0.34
LT											
STA. 47+75.0 TO 48+25.0					50.0						
STA. 52+64.0 TO 53+39.0				27.0	75.0						
STA. 53+72.0 TO 53+97.0				25.0	25.0						
STA. 54+45.0 TO 55+45.0				147.0	100.0						
STA. 60+25.0 TO 63+05.0					280.0						
STA. 94+63.0 TO 95+31.0				50.0							
STA. 96+60.0 TO 97+10.0				50.0							
STA. 97+50.0 TO 98+15.0				65.0							
STA. 98+65.0 TO 99+07.0				42.0							
STA. 123+10.0 TO 124+00.0						66.9	66.9	0.8	0.8	0.8	0.60
STA. 125+85.0 TO 126+30.0						49.9	49.9	0.6	0.6	0.6	0.45
STA. 126+60.0 TO 129+95.0						146.6	146.6	1.8	1.8	1.8	1.32
STA. 139+16.0 TO 139+66.0		7.1				21.2	21.2	0.3	0.3	0.3	0.19
MID-BLOCK - EUREKA MIDDLE											
EAST	1.4					26.0	26.0	0.3	0.3	0.3	0.23
WEST	13.9	6.8				56.0	56.0	0.7	0.7	0.7	0.50
W SUNNY LN / REAGAN DR											
NW QUAD						29.0	29.0	0.4	0.4	0.4	0.26
BURTON ST											
NW QUAD						115.9	115.9	1.4	1.4	1.4	1.04
SW QUAD	1.2										
CRUGER AVE											
CHURCH HANDICAP RAMP	0.9										
SW QUAD	0.8										
NW QUAD	0.4										
NE QUAD	0.5										
SE QUAD	0.3										
EUREKA AVE											
SW QUAD	2.5										
NW QUAD	3.5										
NE QUAD	9.1										
SE QUAD	2.0										
SUBTOTAL	*36.5*	*13.9*	*20.0*	*556.0*	*1100.0*	*1019.2*	*1019.2*	*12.6*	*12.6*	*12.6*	*9.17*
TOTAL	**35.0**	**15.0**	**20.0**	**556.0**	**1100.0**	**1019.0**	**1019.0**	**13.0**	**13.0**	**13.0**	**9.2**

* TO BE USED FOR INSTANCES OCCURING UNDER ART. 252.09 AND PER JOB SPECIFIC NOTE

LOCATION	INLET & PIPE PROTECTION EACH
NE QUADRANT- EUREKA AVE.	1.0
NW QUADRANT- EUREKA AVE.	1.0
RT. STA. 122+26	1.0
LT. STA. 122+83	1.0
RT. STA. 122+26	1.0
RT. STA. 123+11	1.0
LT. STA. 123+11	1.0
LT. STA. 123+82	1.0
RT. STA. 125+54	1.0
RT. STA. 126+36	1.0
RT. STA. 126+64	1.0
LT. STA. 126+80	1.0
LT. STA. 126+86	1.0
RT. STA. 126+92	1.0
NE QUADRANT E. CRUGER AVE.	1.0
NW QUADRANT- BURTON AVE.	1.0
NE QUADRANT- CONOVER AVE.	1.0
SW QUADRANT- GLORIA AVE.	1.0
NE QUADRANT - COLLEGE AVE.	1.0
SE QUADRANT- REAGAN DR.	1.0
SUBTOTAL	*20.0*
TOTAL	**20.0**

REGULATED SUBSTANCES SCHEDULE

LOCATION	NON-SPECIAL WASTE DISPOSAL	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	REGULATED SUBSTANCES MONITORING	REULATED SUBSTANCES FINAL CONSTRUCTION REPORT	SOIL DISPOSAL ANALYSIS
	CU YD	LSUM	CAL DAY	LSUM	EACH
IL 117					
JOBSITE	515.0	1.0	23.0	1.0	4.0
SUBTOTAL	*515.0*	*1.0*	*23.0*	*1.0*	*4.0*
TOTAL	**515.0**	**1.0**	**23.0**	**1.0**	**4.0**

SEE SPECIAL PROVISIONS FOR LOCATIONS

LOCATION	TREE REMOVAL 6 TO 15 UNITS DIAMETER UNITS
COURT ST	
NE QUAD	8.0
SUBTOTAL	*8.0*
TOTAL	**8.0**

MODEL: Schedule [Sheet] - 1
FILE NAME: c:\pw_work\pwidot\greendm\d0992054\D468F45-sht-schedule.dgn

USER NAME = david.green	DESIGNED -	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

SCHEDULE OF QUANTITIES
FAP 702 (IL 117)

SCALE: | SHEET 1 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	16
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

PAVEMENT SCHEDULE

LOCATION				LENGTH	WIDTH	HMA SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP	POLY. HMA SURFACE COURSE, IL-9.5, MIX "D", N70	POLY. HMA BINDER COURSE, IL-9.5, N50		POLY. BIT. MATERIALS (TACK COAT)	HMA SURFACE REMOVAL, 3 1/2"	HMA SURFACE REMOVAL, 3 3/4"	MATERIAL TRANSFER DEVICE
								2.0"	1.75"	1.5"	0.08 LB/SQ FT			
				FOOT	FOOT	SQ. YD.	SQ. YD.	TON	TON	TON	POUND	SQ. YD.	SQ. YD.	TON
IL-117														
STA.	42+26.0	TO	42+36.0	10.0	32.0	35.6	23.7	35.8	3.5		51.2			39.3
STA.	42+36.0	TO	42+66.5	30.5	32.0			12.1	10.6		156.2		108.4	22.8
STA.	42+66.5	TO	48+14.0	547.5	26.0			177.1	155.0		2277.6		1581.7	332.2
STA.	48+14.0	TO	50+71.5	257.5	28.0			89.7	78.5		1153.6		801.1	168.2
STA.	50+71.5	TO	51+77.0	105.5	30.0			39.4	34.5		506.4		351.7	73.9
STA.	51+77.0	TO	54+25.0	248	35.0			108.0	94.5		1388.8		964.4	202.5
STA.	54+25.0	TO	54+42.4	17.4	33.0			7.1	6.3		91.9		63.8	13.4
STA.	54+42.4	TO	57+87.5	345.1	29.0			124.5	109.0		1601.3		1112.0	233.5
STA.	57+87.5	TO	59+32.0	144.5	26.0			46.8	40.9		601.1		417.4	87.7
STA.	59+32.0	TO	59+50.0	18	28.0			6.3	5.5		80.6		56.0	11.8
STA.	59+50.0	TO	59+84.6	34.6	31.0			13.3	11.7		171.6		119.2	25.0
STA.	59+84.6	TO	60+66.7	82.1	31.0			31.7	27.7		407.2		282.8	59.4
STA.	60+66.7	TO	61+65.0	98.3	34.0			41.6	36.4		534.8		371.4	78.0
STA.	61+65.0	TO	65+59.7	394.7	33.5			164.5	144.0		2115.6		1469.2	308.5
STA.	65+59.7	TO	66+30.5	70.8	44.0			38.8	33.9		498.4		346.1	72.7
STA.	66+30.5	TO	67+04.5	74	50.0			46.0	40.3		592.0		411.1	86.3
STA.	67+04.5	TO	67+14.5	10.0	50.0	55.6	37.0	6.2	5.4		80.0			11.7
BRIDGE OMISSION														
STA.	69+03.5	TO	69+13.5	10.0	VARIES	52.6	35.6	5.9	5.2		75.8			11.1
STA.	69+13.5	TO	70+98.8	185.3	37.0			85.3	74.7		1097.0		761.8	160.0
STA.	70+98.8	TO	72+38.9	140.1	26.0			45.3	39.7		582.8		404.7	85.0
STA.	72+38.9	TO	74+20.9	182	28.3			64.0	56.0		822.6		571.3	120.0
STA.	74+20.9	TO	74+49.0	28.1	27.0			9.4	8.3		121.4		84.3	17.7
STA.	74+49.0	TO	75+79.0	130	30.0			48.5	42.5		624.0		433.3	91.0
STA.	75+79.0	TO	76+71.6	92.6	31.0			35.7	31.3		459.3		319.0	67.0
STA.	76+71.6	TO	77+30.2	58.6	35.0			25.5	22.3		328.2		227.9	47.9
STA.	77+30.2	TO	96+56.9	1926.7	31.0			743.3	650.4		9556.4		6636.4	1393.6
STA.	96+56.9	TO	99+61.9	305	31.0			117.7	103.0		1512.8		1050.6	220.6
STA.	99+61.9	TO	99+92.0	30.1	28.5			10.7	9.3		137.3		95.3	20.0
STA.	99+92.0	TO	121+01.6	2109.6	24.0			630.1	551.3		8100.9		5625.6	1181.4
STA.	121+01.6	TO	123+09.3	207.7	30.0			77.5	67.8		997.0		692.3	145.4
STA.	123+09.3	TO	123+20.8	11.5	35.0			5.0	4.4		64.4		44.7	9.4
STA.	123+20.8	TO	123+50.8	30.0	34.0			12.7	11.1		163.2		113.3	23.8
STA.	123+50.8	TO	130+00.0	649.2	33.0			262.2	229.5		3427.8		2380.4	491.7
STA.	130+00.0	TO	130+58.2	58.2	38.0			27.5	24.1		353.9		245.7	51.6
STA.	130+58.2	TO	130+68.2	10.0	38.0	42.2	28.1	2.1		3.8	60.8			2.1
STA.	130+68.2	TO	135+65.0	496.8	38.0			102.0		176.2	3020.5	2097.6		102.0
STA.	130+68.2	TO	141+07.0	1038.8	38.0			368.4		368.4	6315.9	4386.0		368.4
STA.	141+07.0	TO	141+17.0	10.0	38.0	42.2	28.1	4.7		3.5	60.8			8.3
US 24				AREA										
US 24 WEST				7421.1		56.8	37.8	*92.4*		*80.8*	*593.7*	*767.7*		*173.2*
US 24 EAST				7462.5		46.2	30.7	*92.9*		*81.3*	*597.0*	*783.1*		*174.1*
SUBTOTAL						*331.2*	*221.1*	*3858.1*	*2768.3*	*714.1*	*51381.6*	*8034.5*	*28143.0*	*6792.0*
SIDEROAD SUBTOTAL						*2850.7*	*433.0*				*2052.5*			
SHOULDER SUBTOTAL						*20.0*					*4144.8*			*435.2*
ENTRANCE SUBTOTAL						*977.7*					*703.9*			
GRAND TOTAL						**4180.0**	**654.0**	**3858.0**	**3482.0**		**58283.0**	**8035.0**	**28143.0**	**7227.0**

SIDEROAD PAVEMENT SCHEDULE

LOCATION	AREA	HMA SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP	POLY. BIT. MATERIALS (TACK COAT)	INCIDENTAL HMA SURFACING
				0.08 LB/SQ FT	
	SQ. FT.	SQ. YD.	SQ. YD.	POUND	TON
SIDEROADS					
GRANDVIEW CIRCLE	1432.4	159.2	23.0	114.6	17.8
DENNIS DR	1298.2	144.2	24.8	103.9	16.2
COUNTY RD. 800 N (LAKE RD)	2855.3	317.3	26.7	228.4	35.5
4 - H PARK ROAD	1645.1	182.8	28.1	131.6	20.5
MOODY ST	1122.2	124.7	20.4	89.8	14.0
HIGHVIEW DR	1518.6	168.7	17.0	121.5	18.9
ORCHARD ST	611.3	67.9	13.3	48.9	7.6
W SUNNY LN	741.6	82.4	19.3	59.3	9.2
REAGAN DR	1356.9	150.8	24.1	108.6	16.9
E COLLEGE AVE	1150.8	127.9	25.2	92.1	14.3
W GLORIA DR	1317.9	146.4	19.3	105.4	16.4
W BURTON ST	1722.3	191.4	21.5	137.8	21.4
E CONOVER AVE	1587.5	176.4	21.5	127.0	19.8
W CRUGER AVE	1904.3	211.6	19.3	152.3	23.7
E CRUGER AVE	855.7	95.1	23.7	68.5	10.6
W. EUREKA AVE	1050.5	116.7	23.7	84.0	13.1
E. EUREKA AVE	1015.4	112.8	24.4	81.2	12.6
W COURT ST	1535.3	170.6	30.4	122.8	19.1
E COURT ST	935.0	103.9	27.4	74.8	11.6
SUBTOTAL		*2850.7*	*433.0*	*2052.5*	*319.3*
GRAND TOTAL		**SEE MAINLINE PAVEMENT SCHEDULE**			319.0

MODEL: Schedule [Sheet] - 2
FILE NAME: c:\pw_work\pwidot\green\dm\d0992054\D468F45-sht-schedule.dgn

USER NAME = david.green	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
FAP 702 (IL 117)

SCALE: | SHEET 2 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	17
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

SHOULDER SCHEDULE

LOCATION				LENGTH	SHLDR WIDTH	PRK LN WIDTH	AREA	HMA SURFACE REMOVAL - BUTT JOINT	PAVEMENT REMOVAL	HMA SURFACE REMOVAL, 2.0"	POLY. HMA SURFACE COURSE, IL-9.5FG, MIX "C", N50 2.0"	HMA SHOULDERS, 8.0"	EXCAVATING AND GRADING EXISTING SHOULDER (SPECIAL)	POLY. BIT. MATERIALS (TACK COAT) 0.08 LB/SQ FT	MATERIAL TRANSFER DEVICE
				FOOT	FOOT	FOOT	SQ. FT.	SQ. YD.	SQ. YD.	SQ. YD.	TON	SQ. YD.	UNIT	POUND	TON
RT. IL 117															
STA.	59+27.4	TO	59+32.0	4.6	2.5							1.3	0.0	0.9	
STA.	59+32.0	TO	59+38.5	6.5	4.0							2.9	0.1	2.1	
STA.	60+63.7	TO	61+64.4	100.7	6.0							67.1	1.0	48.3	
STA.	72+38.6	TO	73+15.2	76.6	5.5							46.8	0.8	33.7	
STA.	74+21.2	TO	75+76.4	155.2	3.0							51.7	1.6	37.2	
STA.	76+71.6	TO	78+95.6	224.0	3.0							74.7	2.2	53.8	
STA.	79+39.8	TO	81+66.7	226.9	3.0							75.6	2.3	54.5	
STA.	82+07.8	TO	83+69.9	162.1	3.0							54.0	1.6	38.9	
STA.	84+02.5	TO	84+32.2	29.7	3.0							9.9	0.3	7.1	
STA.	84+59.2	TO	86+01.9	142.7	3.0							47.6	1.4	34.2	
STA.	86+56.7	TO	87+38.4	81.7	3.0							27.2	0.8	19.6	
STA.	88+04.3	TO	99+92.0	1187.7	3.0							395.9	11.9	285.0	
STA.	99+92.0		100+57.0	REAGAN											
STA.	100+57.0	TO	108+24.0	767.0		7.0				596.6	66.8		7.7	429.5	66.8
STA.	108+24.0	TO	108+79.0	COLLEGE AVE											
STA.	108+79.0	TO	116+92.0	813.0		7.0				632.3	70.8		8.1	455.3	70.8
STA.	116+92.0	TO	117+60.0	CONOVER											
STA.	117+60.0	TO	121+02.0	342.0		7.0				266.0	29.8		3.4	191.5	29.8
				IDS											
STA.	126+96.0	TO	127+62.0	E. CRUGER											
STA.	129+93.0	TO	130+58.0	E. EUREKA											
STA.	130+73.0	TO	132+65.0	192.0		9.0				192.0	21.5		1.9	138.2	21.5
STA.	135+70.0	TO	137+29.0	159.0		9.0				159.0	17.8			114.5	17.8
STA.	137+29.0	TO	138+00.0	COURT											
STA.	138+10.0	TO	141+07.0	297.0		9.0				297.0	33.3		3.0	213.8	33.3
STA.	141+07.0	TO	141+17.0	10.0		9.0	90.0	10.0			1.1			7.2	1.1
LT. IL 117															
STA.	51+77.0	TO	54+42.8	265.8	8.0							236.3	2.7	170.1	
STA.	54+42.8	TO	55+82.3	139.5	4.0							62.0	1.4	44.6	
STA.	56+63.2	TO	57+87.5	124.3	4.0							55.2	1.2	39.8	
STA.	59+49.0	TO	59+58.0	9.0	2.5							2.5	0.1	1.8	
STA.	59+58.0	TO	59+84.5	26.5	4.5							13.3	0.3	9.5	
STA.	59+84.5	TO	61+66.9	182.4	4.0							81.1	1.8	58.4	
STA.	74+92.0	TO	75+81.6	89.6	3.0							29.9	0.9	21.5	
STA.	77+30.2	TO	77+88.6	58.4	3.0							19.5	0.6	14.0	
STA.	78+49.3	TO	79+91.7	142.4	3.5							55.4	1.4	39.9	
STA.	80+12.3	TO	81+60.4	148.1	3.0							49.4	1.5	35.5	
STA.	82+47.2	TO	84+94.7	247.5	3.0							82.5	2.5	59.4	
STA.	88+24.1	TO	88+74.6	50.5	3.0							16.8	0.5	12.1	
STA.	89+27.1	TO	89+46.9	19.8	3.5							7.7	0.2	5.5	
STA.	90+29.5	TO	90+85.9	56.4	3.0							18.8	0.6	13.5	
STA.	91+33.8	TO	93+50.8	217.0	3.0							72.3	2.2	52.1	
STA.	94+09.3	TO	94+63.3	54.0	3.0							18.0	0.5	13.0	
STA.	95+30.7	TO	96+56.9	126.2	3.0							42.1	1.3	30.3	
STA.	99+70.0	TO	100+05.0	SUNNY LN.											
STA.	100+05.0	TO	110+94	125.1		7.0				97.3	10.9			70.1	10.9
STA.	110+94.0	TO	111+62.0	GLORIA											
STA.	111+62.0	TO	114+47.0	125.1		7.0				97.3	10.9			70.1	10.9
STA.	114+47.0	TO	115+22.0	BURTON											
STA.	115+22.0	TO	123+09.0	787.0		7.0				612.1	68.6			440.7	68.6
STA.	123+87.0	TO	124+52.0	HANDICAP CHURCH			600.9		164.2	66.8	7.5	66.8		96.1	7.5
STA.	124+52.0	TO	125+98.0	146.0		6.0				97.3	10.9			70.1	10.9
STA.	125+98.0	TO	126+86.0	W. CRUGER											
STA.	126+73.7	TO	129+70.0	HANDICAP LIBRARY			782.2		206.0	86.9	9.7	86.9		125.2	9.7
STA.	130+01.0	TO	130+58.0	W. EUREKA AVE											
STA.	130+73.0	TO	132+09.0	136.0		9.0				136.0	15.2			97.9	15.2
STA.	134+76.0	TO	137+10.0	234.0		9.0				234.0	26.2			168.5	26.2
STA.	137+10.0	TO	138+05.0	COURT											
STA.	138+12.0	TO	141+07.0	295.0		9.0				295.0	33.0			212.4	33.0
STA.	141+07.0	TO	141+17.0	10.0		9.0	90.0	10.0			1.12			7.2	1.1
SUBTOTAL								*20.0*	*370.2*	*3865.6*	*435.2*	*1871.1*	*67.7*	*4144.8*	*435.2*
ADA SCHEDULE SUBTOTAL									*1318.1*						
GRAND TOTAL								**SEE PVT SCHEDULE**	**1688.0**	**3866.0**	**435.0**	**1871.0**	**68.0**	**SEE PAVEMENT SCHEDULE**	

MODEL: Schedule [Sheet] - 3
FILE NAME: c:\pw_work\pwidot\greendm\d0992054\D468F45-sht-schedule.dgn

USER NAME = david.green	DESIGNED -	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

SCHEDULE OF QUANTITIES
FAP 702 (IL 117)

SCALE: | SHEET 3 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	18
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

LOCATION				LENGTH	WIDTH	AGGREGATE SHOULDER, TYPE B
				FOOT	FOOT	TON
RT. IL 117						
STA.	42+27.0	TO	59+39.0	1712.0	2.0	27.1
STA.	59+44.0	TO	59+51.0	7.0	2.0	0.1
STA.	60+64.0	TO	61+64.0	100.0	2.0	1.6
STA.	72+39.0	TO	73+05.0	66.0	2.0	1.0
4-H PARK ROAD				86.3	4.0	4.4
STA.	74+21.0	TO	75+76.0	155.0	2.0	2.5
STA.	76+72.0	TO	78+96.0	224.0	2.0	3.5
STA.	79+40.0	TO	81+67.0	227.0	2.0	3.6
STA.	82+08.0	TO	83+70.0	162.0	2.0	2.6
STA.	84+03.0	TO	84+32.0	29.0	2.0	0.5
STA.	84+59.0	TO	86+02.0	143.0	2.0	2.3
STA.	86+57.0	TO	87+38.0	81.0	2.0	1.3
STA.	88+04.0	TO	95+05.0	701.0	2.0	11.1
STA.	95+39.0	TO	99+92.0	453.0	2.0	7.2
LT. IL 117						
STA.	42+27.0	TO	48+14.0	587.0	2.0	9.3
STA.	48+81.0	TO	50+73.0	192.0	2.0	3.0
STA.	51+10.0	TO	51+44.0	34.0	2.0	0.5
STA.	51+77.0	TO	52+41.0	64.0	2.0	1.0
STA.	52+65.0	TO	53+42.0	77.0	2.0	1.2
STA.	53+62.0	TO	54+13.0	51.0	2.0	0.8
STA.	54+39.0	TO	55+82.0	143.0	2.0	2.3
STA.	56+63.0	TO	57+88.0	125.0	2.0	2.0
STA.	58+44.0	TO	58+88.0	44.0	2.0	0.7
STA.	59+49.0	TO	62+97.0	348.0	2.0	5.5
STA.	74+92.0	TO	75+81.0	89.0	2.0	1.4
STA.	76+38.0	TO	76+75.0	37.0	2.0	0.6
STA.	77+30.0	TO	77+89.0	59.0	2.0	0.9
STA.	78+49.0	TO	79+92.0	143.0	2.0	2.3
STA.	80+12.0	TO	81+60.0	148.0	2.0	2.3
STA.	82+47.0	TO	84+95.0	248.0	2.0	3.9
STA.	88+24.0	TO	88+75.0	51.0	2.0	0.8
STA.	89+27.0	TO	89+47.0	20.0	2.0	0.3
STA.	90+30.0	TO	90+85.0	55.0	2.0	0.9
STA.	91+34.0	TO	93+51.0	217.0	2.0	3.4
STA.	94+09.0	TO	94+64.0	55.0	2.0	0.9
STA.	95+31.0	TO	96+57.0	126.0	2.0	2.0
STA.	97+23.0	TO	97+55.0	32.0	2.0	0.5
STA.	98+11.0	TO	98+68.0	57.0	2.0	0.9
STA.	99+06.0	TO	99+63.0	57.0	2.0	0.9
SUBTOTAL						117.1
GRAND TOTAL						**117.0**

ENTRANCE SCHEDULE

LOCATION		TYPE	AREA	HMA SURFACE REMOVAL - BUTT JOINT	POLY. BIT. MATERIALS (TACK COAT)	INCIDENTAL HMA SURFACING	DRIVEWAY PAVEMENT REMOVAL	PCC DRIVEWAY PAVEMENT, 8 INCH
			SQ. FT.	SQ. YD.	POUND	TON	SQ. YD.	SQ. YD.
RT. IL 117								
STA.	79+18.0	C.E.	199.7	22.2	16.0	2.5		
STA.	81+88.0	C.E.	191.5	21.3	15.3	2.4		
STA.	83+90.0	C.E.	183.3	20.4	14.7	2.3		
STA.	84+44.0	C.E.	188.2	20.9	15.1	2.3		
STA.	86+28.0	C.E.	328.3	36.5	26.3	4.1		
STA.	95+22.0	C.E.	253.4	28.2	20.3	3.2		
STA.	121+17.0	P.E.	74.5				8.3	8.3
STA.	121+38.0	P.E.	120.3				13.4	13.4
STA.	122+64.0	C.E.	483.9				63.8	63.8
STA.	125+08.0	C.E.	486.0				61.9	61.9
STA.	126+06.0	CRUGER	SEE ADA				10.3	9.7
STA.	127+86.8	C.E.	110.2				12.2	12.2
STA.	128+19.9	C.E.	112.0				12.4	12.4
STA.	128+95.0	P.E.	114.2				12.7	12.7
LT. IL 117								
STA.	53+52.0	P.E.	76.2	8.5	6.1	0.9		
STA.	54+25.0	P.E.	110.1	12.2	8.8	1.4		
STA.	59+11.0	C.E.	xx	78.8	56.8	8.8	70.8	58.3
STA.	74+73.0	C.E.	572.7	63.6	45.8	7.1		
STA.	76+10.0	C.E.	199.6	22.2	16.0	2.5		
STA.	77+01.0	C.E.	303.6	33.7	24.3	3.8		
STA.	78+18.0	C.E.	364.7	40.5	29.2	4.5		
STA.	80+02.0	F.E.	81.1	9.0	6.5	1.0		
STA.	82+07.0	2 P.E.'s	605.4	67.3	48.4	7.5		
STA.	86+58.0	C.E.	2446.1	271.8	195.7	30.4		
STA.	89+01.0	C.E.	339.2	37.7	27.1	4.2		
STA.	91+07.0	C.E.	304.9	33.9	24.4	3.8		
STA.	94+89.0	2 P.E.'s	412.1	45.8	33.0	5.1		
STA.	96+87.0	2 P.E.'s	340.1	37.8	27.2	4.2		
STA.	97+76.0	P.E.	381.6	42.4	30.5	4.7		
STA.	98+87.0	P.E.	207.7	23.1	16.6	2.6		
STA.	107+08.0	P.E.	175.0				19.4	19.4
STA.	109+19.0	P.E.	198.4				22.0	22.0
STA.	123+00.0	P.E.					22.6	22.6
STA.	127+33.0	P.E.					24.6	26.1
STA.	127+98.0	P.E.					12.5	13.8
STA.	128+66.0	ALLEY					36.1	37.9
SUBTOTAL				*977.7*	*703.9*	*109.5*	*403.1*	*394.7*
GRAND TOTAL				**SEE PAVEMENT SCHEDULE**			**403.0**	**395.0**

PAVEMENT PATCHING SCHEDULE

LOCATION	CLASS D PATCHES, TYPE II, 14 INCH		CLASS D PATCHES, TYPE III, 14 INCH		CLASS D PATCHES, TYPE IV, 14 INCH	
	#	SQ. YD.	#	SQ. YD.	#	SQ. YD.
NORTHBOUND						
South End of Job						
	3	24.0	0	0.0	0	0.0
Grandview						
	0	0.0	0	0.0	1	50.0
Lake Rd.						
4H Park Rd.						
	0	0.0	0	0.0	2	100.0
Moody St.						
Highview						
	0	0.0	0	0.0	1	26.7
Orchard						
Reagan St.						
	2	16.0	0	0.0	0	0.0
College						
	1	8.0	0	0.0	0	0.0
Gloria						
	1	8.0	0	0.0	0	0.0
Burton						
	2	16.0	1	16.0	0	0.0
Conover						
	4	32.0	0	0.0	0	0.0
Davenport School (South entrance)						
	4	32.0	0	0.0	0	0.0
Cruger						
	1	8.0	0	0.0	0	0.0
Eureka						
	0	0.0	1	16.0	0	0.0
US 24						
	3	44.0	2	39.1	0	0.0
North end of job (Mill St.)						
NORTHBOUND TOTAL	***21***	***188***	***4***	***71***	***4***	***177***
SOUTHBOUND						
North end of job (Mill St.)						
	0	0.0	0	0.0	2	58.7
Court St.						
	0	0.0	1	24.4	0	0.0
US 24						
	3	32.0	0	0.0	0	0.0
Eureka						
Davenport School (South Entrance)						
	1	8.0	0	0.0	0	0.0
Conover						
	1	8.0	0	0.0	0	0.0
Burton						
Gloria						
	1	8.0	0	0.0	0	0.0
College						
	2	21.3	0	0.0	0	0.0
Reagan						
Highview						
	1	8.0	0	0.0	1	66.7
Lake Rd.						
END OF PROJECT						
WESTBOUND TOTAL	***9***	***85***	***1***	***24***	***3***	***125***
SUBTOTAL	*30.0*	*273.3*	*5.0*	*95.6*	*7.0*	*302.0*
WINTER BREAKUP (15%)		41.0		14.3		45.3
TOTAL		**314.0**		**110.0**		**347.0**

MODEL: Schedule [Sheet] - 4
FILE NAME: c:\pw_work\pwidot\greendmi\d0992054\D468F45-sht-schedule.dgn

USER NAME = david.green	DESIGNED -	REVISED -	
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PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
FAP 702 (IL 117)

SCALE: | SHEET 4 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	19
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

PEDESTRIAN REFUGE ISLAND SCHEDULE

LOCATION	PAVEMENT REMOVAL	PCC SIDEWALK 4 INCH	DETECTABLE WARNINGS	COMBINATION CONCRETE CURB & GUTTER TYPE B6.12	CONCRETE MEDIAN, TYPE SB-6.12	CURB REFLECTORS
	SQ. YD.	SQ. FT.	SQ. FT.	FOOT	SQ. FT.	EACH
IL 117						
STA. 123+30 TO 123+80	50.6	47.0	24.0	12.0	389.6	10.0
SUBTOTAL	*50.6*	*47.0*	*24.0*	*12.0*	*389.6*	*10.0*
GRAND TOTAL	**SEE ADA SCHEDULE**				**390.0**	**10.0**

ADA SCHEDULE

LOCATION	SIDEWALK REMOVAL	COMBINATION CURB AND GUTTER REMOVAL	PAVEMENT REMOVAL	CONCRETE STEP REMOVAL	PCC SIDEWALK 4 INCH	PCC SIDEWALK 6 INCH, SPECIAL	DETECTABLE WARNINGS	COMBINATION CONCRETE CURB & GUTTER			*PCC BASE COURSE, 10"	SUBBASE GRANULAR MATERIAL, TYPE B		WATER VALVES TO BE ADJUSTED (SPECIAL)	PIPE HANDRAIL
								TYPE B6.24	TYPE B6.18	TYPE B6.12		4"	10"		
	SQ. FT.	FOOT	SQ. YD.	EACH	SQ. FT.	SQ. FT.	SQ. FT.	FOOT	FOOT	FOOT	SQ YD	SQ YD	SQ YD	EACH	FOOT
MID-BLOCK - EUREKA MIDDLE SCHOOL															
EAST	98.5		1.7		96.5		10.0	5.1			1.1	2.6	1.7		
WEST			29.3		133.2		10.0	46.0				14.8	15.2		
W SUNNY LN / E REAGAN DR.															
NW QUAD	174.8	51.3			231.4		16.5	51.3			36.3	52.0		1.0	
SE QUAD	172.2	27.5			211.3		17.0	27.5			3.6	8.1			
E COLLEGE AVE															
NE QUAD	80.0	13.4			110.0		10.0	13.4			3.0	6.8			
SE QUAD	85.0	22.9			120.0		10.0	22.9			4.4	10.0			
SW QUAD	165.0	7.0			202.0		10.0	7.0			1.6	3.6			
GLORIA DR															
NW QUAD	130.1	9.1			183.7		10.0	9.1			2.1	4.8			
SW QUAD	66.0	9.9			92.7		10.0	10.0			2.2	5.0			
W BURTON ST.															
NW QUAD	656.9	5.7		1.0		1081.8	10.0			5.7	2.0	2.0		1.0	234.8
SW QUAD	88.0	8.9			115.0		10.0			8.9	3.5	5.4			
CONOVER AVE															
NE QUAD	488.4	21.3				664.5	18.0			21.3	9.2	16.5			
SE QUAD	63.4	55.4			98.9		10.0			55.4	4.3	6.6			
MID-BLOCK - CHURCH/SCHOOL PARKING															
WEST	51.8				99.9		10.0								
EAST	76.4				70.4		10.0								
HANDICAP PARKING @ CHURCH															
WEST	112.0				110.9										
W CRUGER AVE															
NW QUAD	204.5	51.7			202.9		10.0	51.7							
SW QUAD	160.9	69.2					10.0	69.2							
CROSSING TO SE CRUGER AVE															
WEST	90.2	30.5			115.6		14.0	19.4							
E CRUGER AVE															
NE QUAD	122.6	33.0			146.3		10.0			33.0					
SE QUAD	259.3	34.8	93.1				20.0		34.8						
HANDICAP PARKING @ LIBRARY															
WEST	299.6				404.9										
EUREKA AVE															
NW QUAD	330.0	43.9			352.6		24.0			43.9	5.3	8.8			
SW QUAD	152.5	53.0			182.3		20.0	75.0							
NE QUAD	890.0	57.5			907.0		22.0			57.5	4.4	7.3			
SE QUAD	214.7	29.4			198.0		20.0			29.4					
CENTER ST (US 24)															
NW QUAD	854.5	64.2			851.5		42.6	64.2			17.8	36.1			
SW QUAD	137.0	20.5			137.0		13.4	20.5			8.8	14.4			
SE QUAD	232.6	36.9			232.6		15.4	36.9			7.9	18.2			
COURT ST															
NW QUAD	267.7	41.5			271.4		20.0	41.5			12.0	23.9			
NE QUAD	941.1	97.6			954.1		24.2	120.9			27.1	64.1		1.0	
SUBTOTAL	*7665.7*	*896.1*	*124.1*	*1.0*	*6835.7*	*1746.3*	*437.1*	*691.6*	*34.8*	*255.1*	*157.3*	*311.8*	*16.9*	*3.0*	*234.8*
CURB SCHEDULE	*1995.8*	*1578.8*	*1143.4*	*10.0*	*1776.5*			*1079.2*		*519.7*	*1271.9*	*239.9*			
PEDESTRIAN REFUGE MEDIAN			*50.6*		*47.0*		*24.0*			*12.0*					
GRAND TOTAL	**9662.0**	**2475.0**	**SEE SHLDR SCHEDULE**	**11.0**	**8659.0**	**1746.0**	**461.0**	**1771.0**	**35.0**	**787.0**	**1429.0**	**552.0**	**17.0**	**SEE WATER VALVE SCHEDULE**	**235.0**

*SEE PCC BSE CSE DETAIL SHEET

MODEL: Schedule [Sheet] - 5
FILE NAME: c:\pw_work\pwdot\green\dms\d0992054\D468F45-sht-schedule.dgn

USER NAME = david.green	DESIGNED -	REVISED -	**STATE OF ILLINOIS**
	DRAWN -	REVISED -	**DEPARTMENT OF TRANSPORTATION**
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

SCHEDULE OF QUANTITIES
FAP 702 (IL 117)

SCALE: | SHEET 5 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	20
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

CURB SCHEDULE

LOCATION				COMBINATION CURB AND GUTTER REMOVAL	COMBINATION CONCRETE CURB & GUTTER		PAVEMENT REMOVAL	PCC BASE COURSE, 10"	SUBBASE GRANULAR MATERIAL, TY B, 4"	SUBBASE GRANULAR MATERIAL, TY A, 4"	SIDEWALK REMOVAL	PCC SIDEWALK, 4"	CONCRETE STEP REMOVAL	BICYCLE RACKS
					TYPE B6.12	TYPE B6.24								
				FOOT	FOOT	FOOT	SQ. YD.	SQ. YD.	SQ. YD.	SQ. YD.	SQ. FT.	SQ. FT.	EACH	EACH
RT. IL 117														
STA.	120+60.0	TO	121+02.0		42.0			9.3		16.7				
STA.	121+02.0	TO	122+19.2		117.2		91.2	91.2		111.8				
STA.	122+19.2	TO	122+32.3				10.2	10.2		10.2				
STA.	122+32.3	TO	122+96.7		64.4		50.1	50.1		61.4				
STA.	122+96.7	TO	123+17.1				15.9	15.9		15.9				
STA.	123+17.1	TO	124+71.1			154.0	119.8	119.8		164.0				
STA.	124+71.1	TO	125+43.1	633.0	72.0		56.0	56.0		68.7				
STA.	125+43.1	TO	125+60.5				13.5	13.5		13.5				
STA.	125+60.5	TO	126+29.1			68.6	53.4	53.4		73.0				
STA.	126+29.1	TO	126+42.1				10.1	10.1		10.1				
STA.	126+42.1	TO	126+57.7			15.6	12.1	12.1		16.6				
STA.	126+57.7	TO	126+70.7				10.1	10.1		10.1				
STA.	126+70.7	TO	126+85.8			15.1	11.7	11.7		16.1				
STA.	126+85.8	TO	127+66.7				62.9	62.9		62.9				
STA.	127+66.7	TO	129+90.8	224.1	224.1		174.3	174.3		174.3	247.5			
STA.	129+90.8	TO	130+70.2				61.8	61.8		61.8				
STA.	130+87.9	TO	131+42.2	54.3		54.3					112.7	112.7		
STA.	131+83.0	TO	132+63.0	80.0		80.0		17.8	40.7		160.0	160.0		
STA.	139+42.0	TO	140+03.0	61.0		61.0		13.6	31.1		244.0	305.1		
STA.	140+25.0	TO	140+98.0	73.0		73.0		16.2	37.2		282.9	282.9		
LT. IL 117														
STA.	108+37.3	TO	109+14.8								298.5	298.5		
STA.	122+25.9	TO	122+76.8	63.0		50.9		11.3		25.9				
STA.	122+89.9	TO	123+04.2			14.3		3.2		7.3				
STA.	123+09.3	TO	123+17.1				5.2	5.2		5.2				
STA.	123+17.1	TO	123+21.0			3.9	2.6	2.6		3.7				
STA.	123+21.0	TO	123+50.9			30.1	16.6	16.6		25.2				
STA.	123+50.9	TO	123+73.7			0.0	10.1	10.1		16.7				
STA.	123+73.7	TO	123+86.7				5.8	5.8		5.8				
STA.	123+86.7	TO	124+01.6			19.1	6.6	6.6		10.9				
STA.	124+01.6	TO	124+30.5			0.0	12.8	12.8		21.1				
STA.	124+30.5	TO	124+52.1			21.6	9.6	9.6		15.8				
STA.	124+52.1	TO	126+92.0	9.0			106.6	106.6		106.6				
STA.	126+92.0	TO	128+77.4	107.2		107.2	82.4	82.4		135.6				
STA.	128+77.4	TO	128+88.9			14.5	5.1	5.1		8.4				
STA.	128+88.9	TO	129+25.2			0.0	16.1	16.1		26.6	30.0	30.0		1.0
STA.	129+25.2	TO	129+32.3			8.0	3.2	3.2		5.2				
STA.	129+32.3	TO	129+62.6			0.0	13.5	13.5		22.2	32.9			
STA.	129+62.6	TO	129+73.4			13.8	6.9	6.9		10.0				
STA.	129+73.4	TO	129+90.6	17.2		17.2	6.7	6.7		18.3				
STA.	129+90.6	TO	130+00.5				8.8	8.8		8.8				
STA.	130+00.5	TO	130+65.0				71.7	71.7		71.7				
STA.	131+64.0	TO	132+05.0	41.0		41.0		9.1	20.9		126.3	126.3		
STA.	136+43.0	TO	137+10.0	67.0		67.0		14.9	34.1		201.0	201.0		
STA.	138+17.0	TO	139+16.0	99.0		99.0		22.0	50.4		260.0	260.0		
STA.	139+16.0	TO	139+66.0	50.0		50.0		11.1	25.5				10.0	
SUBTOTAL				*1578.8*	*519.7*	*1079.2*	*1143.4*	*1271.9*	*239.9*	*1438.0*	*1995.8*	*1776.5*	*10.0*	*1.0*
GRAND TOTAL				**SEE ADA SCHEDULE**						**1438.0**	**SEE ADA SCHEDULE**			**1.0**

*SEE INLET G-1 AND G-1 SPECIAL FOR PAY LIMITS OF CURB AT LOCATIONS OF PROPOSED INLETS

MODEL: Schedule (Sheet) - 6
FILE NAME: c:\pw_work\pwdot\green\dm\d0992054\D468F45-sht-schedule.dgn

USER NAME = david.green	DESIGNED -	REVISED -	
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PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
FAP 702 (IL 117)

SCALE: | SHEET 6 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	21
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

DRAINAGE STRUCTURE SCHEDULE

LOCATION		REMOVING INLETS	REMOVING MANHOLES	REMOVE FRAME AND GRATES, SPECIAL	INLET-MANHOLE, TYPE G-1, SPECIAL		INLET-MANHOLE, TYPE G-1		INLET-MANHOLE, TYPE G-1		INLETS		
					4' DIA.	5' DIA.	4' DIA		5' DIA		TYPE G-1	TYPE G-1, DOUBLE	TYPE G-1
					GRATE		FRAME & GRATE		FRAME & GRATE		GRATE		
					CAST DIAGONAL GRATE		STANDARD 604001-D4	STANDARD 604002-D4	STANDARD 604001-D4	STANDARD 604002-D4	CAST DIAGONAL GRATE		
STRUCTURE #	STATION	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH
IL 117 (MAIN STREET)													
1	RT. STA. 122+26										1.0		
3	LT. STA. 122+83										1.0		
2.1	RT. STA. 122+26												1.0
2	RT. STA. 123+11	2.0	1.0			1.0							
4	LT. STA. 123+11										1.0		
5	LT. STA. 123+82												1.0
6	RT. STA. 125+54					1.0							
7	RT. STA. 126+36					1.0							
8	RT. STA. 126+64	1.0	1.0		1.0								
10	LT. STA. 126+80											1.0	
10.1	LT. STA. 126+86												
9	RT. STA. 126+92	1.0			1.0								
SE QUADRANT - EUREKA AVE.							1.0						
SE QUADRANT - CONOVER ST.							1.0						
NW QUADRANT- BURTON AVE.										1.0			
NW QUADRANT- GLORIA AVE.							1.0						
NE QUADRANT - COLLEGE AVE.								1.0					
SE QUADRANT - COLLEGE AVE.								1.0					
NW QUADRANT - SUNNY LANE		1.0									1.0		
SE QUADRANT- REAGAN DR.									1.0				
RT. STA. 138+42.7				1.0									
SUBTOTAL		5.0	2.0	1.0	2.0	3.0	3.0	2.0	1.0	1.0	4.0	1.0	2.0
TOTAL		**5.0**	**2.0**	**1.0**	**2.0**	**3.0**	**5.0**		**2.0**		**4.0**	**1.0**	**2.0**

*USE TYPE L GRATE WHEN DRAINAGE STRUCTURE ARE WITHIN THE ADA PATH

RIPRAP SCHEDULE

LOCATION			WIDTH	LENGTH	AREA	STONE RIPRAP, CLASS B3	STONE RIPRAP, CLASS B4	STONE DUMPED RIPRAP, CLASS B5	FILTER FABRIC
			FOOT	FOOT	SQ FT	TON	TON	TON	SQ YD
IL 9									
LT.	STA.	48+25.0	4	20	80		5.9		8.9
RT.	STA.	48+25.0	4	4	16			1.6	
LT.	STA.	52+35.0	4	4	16	0.6			
LT.	STA.	54+47.0	4	4	16	0.6			
LT.	STA.	55+48.0	4	4	16	0.6			
LT.	STA.	56+65.0	4	4	16	0.6			
RT.	STA.	78+87.0	4	4	16	0.6			
RT.	STA.	79+47.0	4	4	16	0.6			
RT.	STA.	81+66.7	4	4	16	0.6			
RT.	STA.	82+07.8	4	4	16	0.6			
RT.	STA.	94+93.7	4	4	16	0.6			
RT.	STA.	95+40.0	6	407	2442	90.4			
SUBTOTAL						95.8	5.9	1.6	8.9
TOTAL						**96.0**	**6.0**	**2.0**	**9.0**

DRAINAGE STRUCTURE ADJUSTMENT SCHEDULE

LOCATION	INLETS TO BE ADJUSTED (SPECIAL)	MANHOLE FRAMES TO BE ADJUSTED	MANHOLES TO BE ADJUSTED (SPECIAL)
STATION	EACH	EACH	EACH
LT. STA. 99+97.2			1.0
LT. STA. 100+59			1.0
LT. STA. 108+75.3		1.0	
NE QUADRANT - COLLEGE AVE.			1.0
RT. STA. 110+60	1.0		
RT. STA. 111+05	1.0		
SW QUADRANT- GLORIA AVE.	1.0		
			1.0
SW QUADRANT- BURTON AVE.	1.0		
RT. STA. 116+82.4			1.0
NE QUADRANT- CONOVER AVE.	1.0		
NE QUADRANT-E. CRUGER AVE.	1.0		
NE QUADRANT-E. CRUGER AVE.		1.0	
NE QUADRANT- EUREKA AVE.	1.0		
NW QUADRANT- EUREKA AVE.	1.0		
TOTAL	**8.0**	**2.0**	**5.0**

MODEL: Schedule [Sheet] - 7
FILE NAME: c:\pw_work\pwidot\greendm\d0992054\D468F45-sht-schedule.dgn

USER NAME = david.green	DESIGNED -	REVISED -
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PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
FAP 702 (IL 117)

SCALE: | SHEET 7 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	22
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

STORM SEWER SCHEDULE

LOCATION			STORM SEWER REMOVAL, 12" *	STORM SEWER REMOVAL, 15" *	PIPE CULVERT REMOVAL	CONCRETE HEADWALL REMOVAL	STORM SEWERS, CLASS A		STORM SEWERS, CLASS A				STORM SEWERS, WATER MAIN QUALITY PIPE		STORM SEWERS, WATER MAIN QUALITY PIPE			TRENCH BACKFILL	PIPE CULVERTS, CLASS A, TYPE 1, 15"	PRECAST REINFORCED CONC FLARED END SECTIONS 15"
							TYPE 1		TYPE 2				TYPE 1		TYPE 2					
STRUTURE	TO	STRUCTURE					15"	36"	12"	15"	18"	36"	12"	15"	15"	18"	36"			
			FOOT	FOOT	FOOT	EACH	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	CU YD	FOOT	EACH
STA. 59+11					54.0														78.0	2.0
STA. 98+86 TO 100+00			103.0			1.0													45.0	1.0
DAVENPORT SCHOOL LOCATION																				
1	TO	2.1					76.0											17.1		
2.1	TO	2							4.0									0.9		
3	TO	4	22.0												26.0					
4	TO	2		37.0												37.0				
5	TO	4												68.0						
2	TO	6						239.0										207.0		
6	TO	7	353.0									77.0						108.5		
7	TO	8									25.0							9.3		
8	TO	9	28.5							26.0								7.6		
7	TO	11															69.0			
8	TO	10	33.5												39.0					
10	TO	10.1											4.0							
SUBTOTAL			*540.0*	*37.0*	*54.0*	*1.0*	*76.0*	*239.0*	*4.0*	*26.0*	*25.0*	*77.0*	*4.0*	*68.0*	*65.0*	*37.0*	*69.0*	*350.3*	*123.0*	*3.0*
TOTAL			**540.0**	**37.0**	**54.0**	**1.0**	**76.0**	**239.0**	**4.0**	**26.0**	**25.0**	**77.0**	**4.0**	**68.0**	**65.0**	**37.0**	**69.0**	**350.0**	**123.0**	**3.0**

* SEE SPECIAL PROVISION

MODEL: Schedule (Sheet) - 8
FILE NAME: c:\pw_work\pwidot\green\dm\d0992054\D468F45~sht~schedule.dgn

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
FAP 702 (IL 117)

SCALE: | SHEET 8 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	23
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

PAVEMENT MARKING TABLE

LOCATION				MODIFIED URETHANE PAVEMENT MARKING - LINE 4"		GROOVING FOR RECESSED PAVEMENT MARKING 5"	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"		GROOVING FOR RECESSED PAVEMENT MARKING 7"	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	GROOVING FOR RECESSED PAVEMENT MARKING 9"	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"		GROOVING FOR RECESSED PAVEMENT MARKING 13"	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"		GROOVING FOR RECESSED PAVEMENT MARKING 25"	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS				GROOVING FOR RECESSED PAVEMENT MARKINGS, LETTERS AND SYMBOLS	PAVEMENT MARKING REMOVAL - WATER BLASTING	RAISED REFLECTIVE PAVEMENT MARKER			RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
				YELLOW	YELLOW		WHITE	WHITE		WHITE		WHITE	YELLOW		WHITE / SOLID			QTY	SYMBOL	AREA	WHITE					ONE WAY	ONE WAY	TWO WAY	
				SOLID	CL SKIP		SOLID	CROSSWALK		SOLID		SOLID	SOLID		STOP BAR	CROSSWALK					TOTAL					AMBER	CRYSTAL	AMBER	
				FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT				SQ. FT.	SQ. FT.	SQ. FT.			EACH	EACH	EACH	EACH
IL 117																													
STA.	42+26.0	TO	42+70.0	88.0		88.0	88.0		88.0																				
STA.	42+70.0	TO	54+25.0	1155.0	290.0	1445.0	2212.0		2212.0																			24.0	24.0
STA.	54+25.0	TO	61+65.0		190.0	190.0	1378.0	48.0	1426.0							48.0	48.0												
STA.	61+65.0	TO	67+14.5	1708.0		1708.0	202.6		202.6	115.0	115.0		140.2	140.2	11.5		11.5	3.0	TRN ARROW	15.6	46.8	127.0		18.0	4.0	7.0	29.0
STA.	67+14.5	TO	69+03.5	666.6		*				163.0	*		129.2	*	31.5		*	3.0	TRN ARROW	15.6	46.8	*	569.9					**
STA.	69+03.5	TO	71+42.0	960.0		960.0							90.5	90.5										14.0			14.0
STA.	71+42.0	TO	87+50.0	1608.0	400.0	2008.0	2690.7		2690.7																				
STA.	87+50.0	TO	103+14.0	3128.0		3128.0	2814.1	88.0	2902.1							90.0	90.0										62.0		
STA.	103+14.0	TO	108+33.0	519.0	130.0	649.0	1019.2	73.7	1092.9							54.0	54.0												
STA.	108+33.0	TO	120+64.0		310.0	310.0	2197.7	150.5	2348.2							108.0	108.0												
STA.	120+64.0	TO	126+42.0	1921.6		1921.6	679.3	44.0	723.3	115.0	115.0	86.0	144.2	230.2		42.0	42.0	2.0	TRN ARROW	15.6	31.2	42.3		22.0	4.0	6.0	
STA.	126+42.0	TO	130+25.0	450.0	60.0	510.0	123.7	148.5	272.2	85.0	85.0	9.6		9.6		118.0	118.0	6.0	TRN ARROW	15.6	93.6				3.0	12.0	
STA.	130+25.0	TO	134+00.0	496.0	40.0	536.0		248.5	248.5	209.0	209.0	34.6		34.6	39.0	70.0	109.0	6.0	TRN ARROW	15.6	93.6	127.0			4.0	14.0	18.0
STA.	134+00.0	TO	137+60.0	538.2		538.2		132.0	132.0	229.2	229.2				27.0		27.0	4.0	TRN ARROW	15.6	62.4	84.6			8.0	14.0	22.0
STA.	137+60.0	TO	141+17.0	1015.0		1015.0		96.0	96.0	110.0	110.0					88.0	88.0	2.0	TRN ARROW	15.6	31.2	42.3		12.0	4.0	6.0	22.0
SIDEROADS																													
W. US 24				82.0		82.0		132.0	132.0	114.0	114.0				46.0		46.0	2.0	TRN ARROW	15.6	31.2	56.9			4.0	2.0	6.0
																		1.0	THRU ARROW	11.5	11.5						
E. US 24				67.4		67.4		162.0	162.0	60.4	60.4				40.0		40.0	1.0	TRN ARROW	15.6	15.6	21.2			2	2.0	4.0
SUBTOTAL				*14402.8*	*1420.0*	*15156.2*	*13405.3*	*1323.2*	*14728.5*	*1200.6*	*1037.6*	*130.2*	*504.1*	*505.1*	*195.0*	*618.0*	*781.5*				*463.9*	*501.2*	*569.9*	*66.0*	*33.0*	*149.0*	*139.0*
GRAND TOTAL				**15823.0**		**15156.0**	**14729.0**		**14729.0**	**1201.0**	**1038.0**	**634.0**		**505.0**	**813.0**		**782.0**				**464.0**	**501.0**	**570.0**		**248.0**			**139.0**

* NO GROOVING ACROSS SN 102-0008 **EXISTING RPMS TO REMAIN IN PLACE ACROSS SN 102-0008

MODEL: Schedule (Sheet) - 9
FILE NAME: c:\pw_work\pwidotgreendm\d0992054\D468F45-sht-schedule.dgn

USER NAME = david.green	DESIGNED -	REVISED -	**STATE OF ILLINOIS** **DEPARTMENT OF TRANSPORTATION**
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	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

SCHEDULE OF QUANTITIES
FAP 702 (IL 117)

SCALE: | SHEET 9 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	24
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

JOBSITE TABLE											
LOCATION	MOBILIZATION	ENGINEER'S FIELD OFFICE, TYPE A	CHANGEABLE MESSAGE SIGN*	CONSTRUCTION STATION LAYOUT	CONSTRUCTION LAYOUT	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	TRAFFIC CONTROL SURVEILLANCE	DETOUR SIGNING
	L SUM	CAL MO	CAL DAY	L SUM	LSUM	L SUM	L SUM	L SUM	L SUM	CAL DAY	LSUM
JOBSITE	1.0	7.0	28.0	1.0	1.0	1.0	1.0	1.0	1.0	10.0	1.0
GRAND TOTAL	**1.0**	**7.0**	**28.0**	**1.0**	**1.0**	**1.0**	**1.0**	**1.0**	**1.0**	**10.0**	**1.0**
* 4 BOARDS FOR 7 DAYS EACH PER SEASON											

PAINT PAVEMENT MARKING TABLE									
LOCATION				PAINT PAVEMENT MARKING - LINE 4"			PAINT PAVEMENT MARKING - LINE 6"	PAINT PAVEMENT MARKING - LINE 24"		PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS
				WHITE	WHITE	YELLOW	WHITE	WHITE	WHITE	
				PARKING +'S	PARKING SOLID	SOLID	CROSSWALK	STOP BAR	CROSSWALK	PARKING
				FOOT	FOOT	FOOT	FOOT	FOOT		SQ. FT.
IL 117										
STA.	120+64.0	TO	126+42.0		124.0					3.1
STA.	126+42.0	TO	130+25.0		79.6					3.1
STA.	130+25.0	TO	134+00.0	60.6						
STA.	134+00.0	TO	137+60.0	73.6						
STA.	137+60.0	TO	141+17.0	77.9						
SIDEROADS										
LAKE RD						44.0		20.0		
W. CRUGER							63.5	32.4	48.0	
E. CRUGER							65.5		48.0	
W. EUREKA							65.0			
E. EUREKA							63.0			
W. COURT							83.5			
E. COURT							77.0			
SUBTOTAL				*212.2*	*203.6*	*44.0*	*417.5*	*52.4*	*96.0*	*6.2*
GRAND TOTAL				**460.0**			**418.0**	**148.0**		**6.0**

VALVE SCHEDULE	
LOCATION	WATER VALVES TO BE ADJUSTED (SPECIAL)
	EACH
ROADWAY & SIDEWALK	8.0
ADA BILL OF MATERIAL SUBTOTAL	3.0
GRAND TOTAL	**11.0**

SIGN SCHEDULE							
LOCATION	REMOVE SIGN PANEL ASSEMBLY - TYPE A	RELOCATE SIGN PANEL ASSEMBLY- TYPE A	REMOVE AND RELOCATE SIGN PANEL ASSEMBLY - TYPE A	SIGN PANEL - TYPE 1	TELESCOPING STEEL SIGN SUPPORT	BASE FOR TELESCOPING STEEL SIGN SUPPORT	WOODEN POLE REMOVAL
	EACH	EACH	EACH	SQ. FT.	FOOT	EACH	EACH
IL 117							
RT. STA. XXXX				8.3	12.5	1.0	
REAGAN/SUNNY CROSSING				16.5	25.0	2.0	
LT. STA. 105+61				8.3	12.5	1.0	
EUREKA MIDDLE SCHOOL							
WEST	1.0						
EAST	1.0						
COLLEGE AVE							
CROSSWALK CROSSING				16.5	25.0	2.0	
NE QUAD		2.0					
CONOVER AVE							
NE QUAD		1.0		14.5	25.0	2.0	
EUREKA AVE							
EUREKA CROSSWALK				16.5	25.0	2.0	
COURT ST							
SE QUAD			1.0				
CROSSWALK CROSSING				14.5	25.0	2.0	
NE QUAD					10.0	1.0	1.0
EUREKA ELEMENTARY SCHOOL							
MID-BLOCK CROSSING				24.0	25.0	1.0	
GRAND TOTAL	**2.0**	**3.0**	**1.0**	**119.0**	**185.0**	**14.0**	**1.0**

SHORT TERM PAVEMENT MARKING TABLE											
LOCATION				SHORT TERM PAVEMENT MARKING							SHORT TERM PAVEMENT MARKING REMOVAL
				CENTERLINE APPLICATION			LINE 24"				
				# OF APPS	TAPE / APP	TOTAL	# OF APPS	TAPE / APP	TOTAL		
					FOOT	FOOT		FOOT	FOOT		SQ. FT.
IL 117											
STA.	42+26.0	TO	61+65.0	3	176.0	528.0					58.7
STA.	61+65.0	TO	67+00.0	3	48.0	144.0	3.0	11.5	34.5		39.0
STA.	67+00.0	TO	69+03.5	1	60.0	60.0	1.0	31.5	31.5		69.7
STA.	69+03.5	TO	71+42.0	3	20.0	60.0	3.0	31.5	94.5		69.7
STA.	71+42.0	TO	120+64.0	3	448.0	1344.0					149.3
STA.	120+64.0	TO	123+28.0	3	52.0	156.0					17.3
STA.	123+81.0	TO	126+00.0	3	48.0	144.0					16.0
STA.	127+62.0	TO	130+00.0	3	48.0	144.0					16.0
STA.	130+70.0	TO	133+33.0	2	48.0	96.0	2.0	39.0	78.0		94.0
STA.	134+40.0	TO	137+61.0	2	60.0	120.0	2.0	27.0	54.0		74.0
STA.	137+61.0	TO	141+17.0	2	64.0	128.0					21.3
SIDEROADS											
LAKE ROAD				2	8.0	16.0	2.0	20.0	40.0		42.7
W. CRUGER AVE							2.0	32.4	64.8		64.8
W US 24				2	24.0	48.0	2.0	46.2	92.4		100.4
E US 24				2	12.0	24.0	2.0	39.9	79.8		83.8
SUBTOTAL						*3012.0*			*569.5*		*916.7*
GRAND TOTAL				**3582.0**							**917.0**
SHORT TERM PAVEMENT MARKING REMOVAL ONLY REQUIRED FOR ONE APPLICATION											

MODEL: Schedule [Sheet] - 10
FILE NAME: c:\pw_work\pwidot\greendm\d0992054\D468F45-shtschedule.dgn

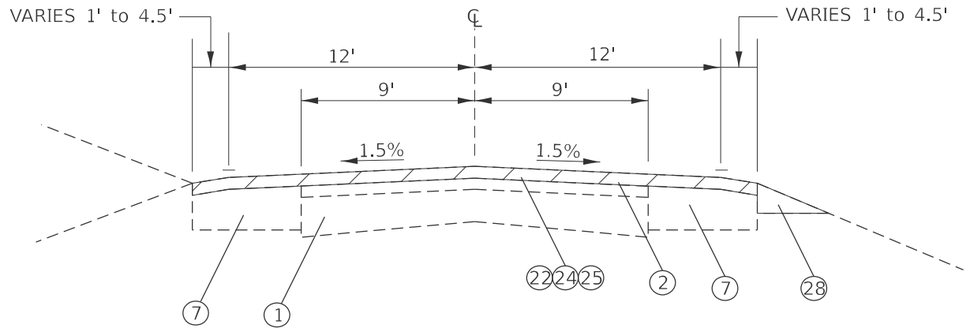
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PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

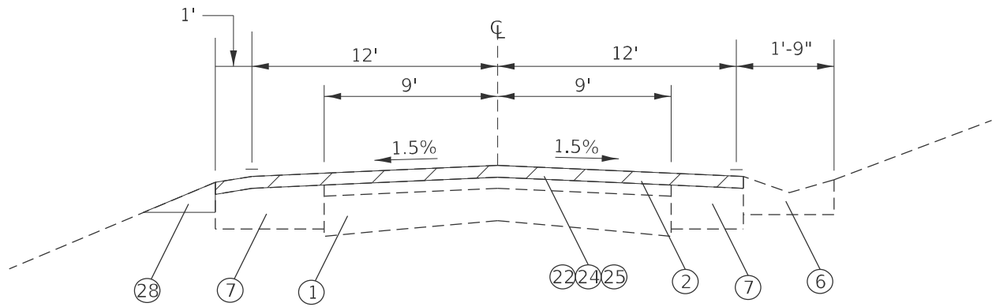
SCHEDULE OF QUANTITIES
FAP 702 (IL 117)

SCALE: | SHEET 10 OF 10 SHEETS | STA. | TO STA.

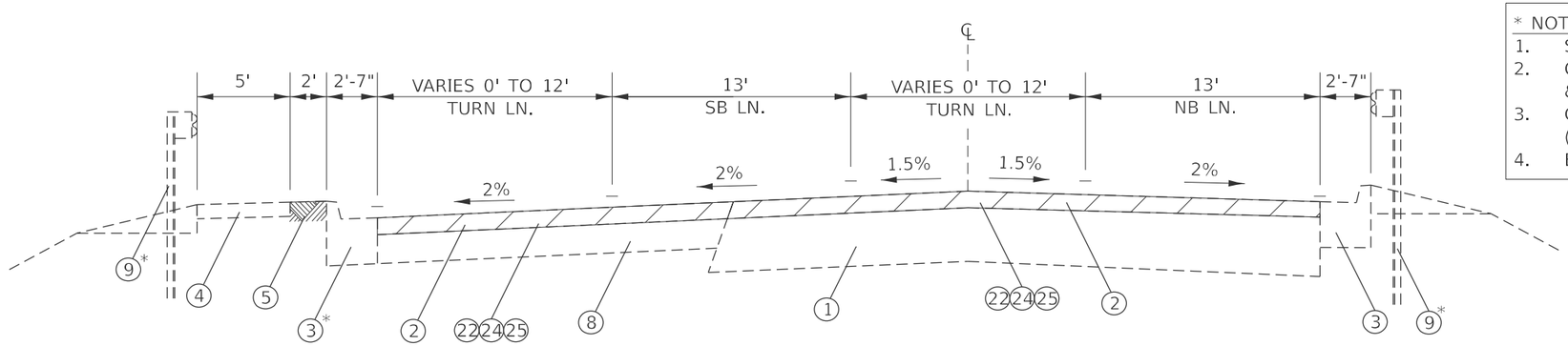
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	25
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		



STA. 42+26 TO STA. 46+96
STA. 47+80 TO STA. 62+36
STA. 74+47 TO STA. 100+00



STA. 46+96 TO STA. 47+80



STA. 62+36 TO RT. STA. 70+98.8
BRIDGE OMISSION: STA. 67+14.5 TO STA. 69+03.5

LEGEND

EXISTING ITEMS

1. 9" ± P.C.C. PAVEMENT
2. HMA OVERLAYS (VARIES 3.0" TO 5.5")
3. COMB. CONCRETE CURB & GUTTER
4. P.C.C. SIDEWALK
5. GRASS
6. CONCRETE GUTTER, TYPE B
7. HMA WIDENING
8. PCC BASE COURSE WIDENING
9. GUARDRAIL
10. SUBBASE GRANULAR MATERIAL, 4"

PROPOSED ITEMS

20. HMA SURFACE REMOVAL, 2"
21. HMA SURFACE REMOVAL, 3 1/2"
22. HMA SURFACE REMOVAL, 3 3/4"
23. POLY. BINDER, 1 1/2"
24. POLY. BINDER, 1 3/4"
25. POLY. HMA SURFACE COURSE, 2"
26. COMB. CONCRETE CURB & GUTTER
27. HMA SHOULDER 8"
28. AGG. SHOULDER TY B
29. P.C.C. SIDEWALK

* NOTES:

1. SEE GENERAL PLAN SHEETS FOR R.O.W. LIMITS
2. GUARDRAIL ONLY LT. STA. 69+05 TO 70+30 & RT. STA. 66+00 TO 69+79
3. COMB. CC&G STARTS AT LT. STA. 64+00 (SEE PCC BASE COURSE DETAIL FOR ADDITIONAL PAY ITEMS)
4. EXISTING SIDEWALK LT. STA. 69+03.5 TO 74+47.0

DRAWINGS NOT TO SCALE

MODEL: Typical Sections [Sheet] - 1
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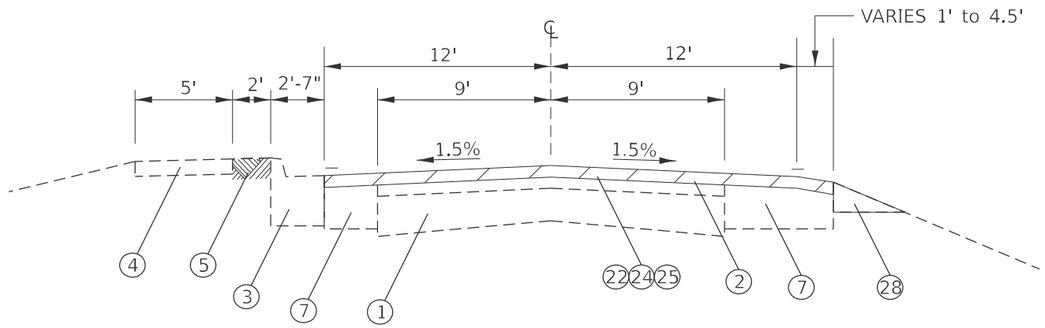
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	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

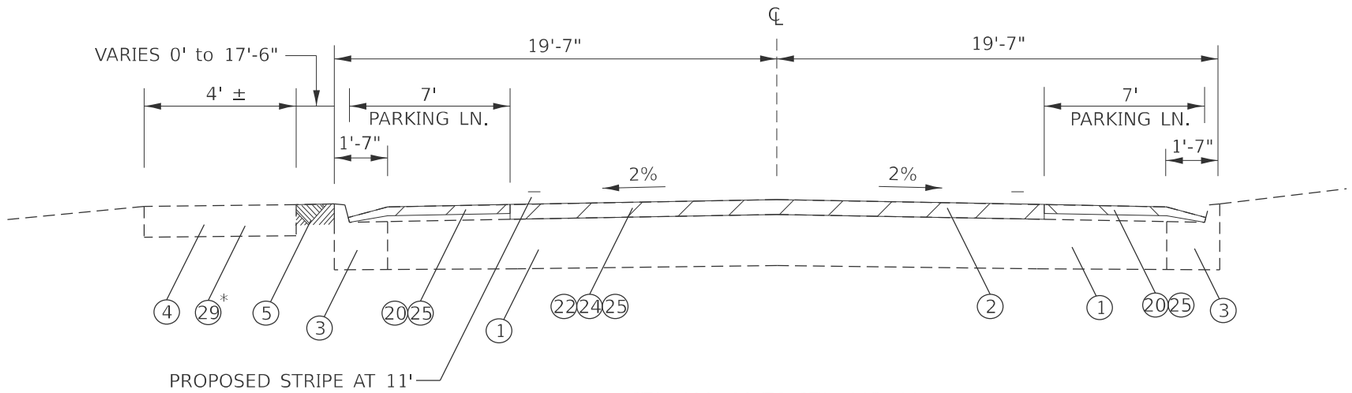
TYPICAL SECTIONS

SCALE: | SHEET 1 OF 4 SHEETS | STA. | TO STA.

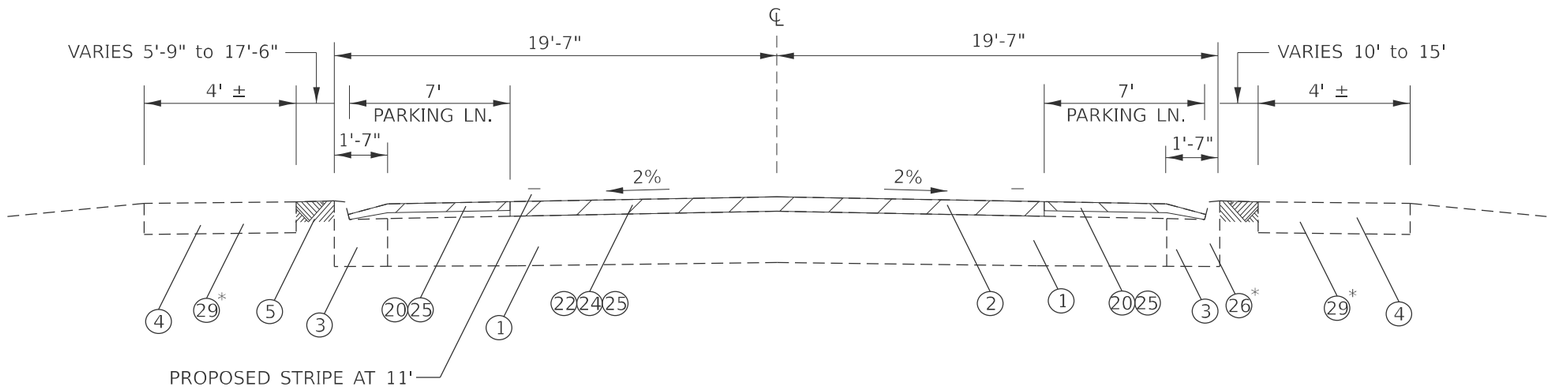
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	26
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



STA. 70+98.8 TO STA. 74+47



STA. 100+00 TO STA. 115+00



STA. 115+00 TO STA. 121+00

LEGEND

EXISTING ITEMS

1. 9" ± P.C.C. PAVEMENT
2. HMA OVERLAYS (VARIES 3.0" TO 5.5")
3. COMB. CONCRETE CURB & GUTTER
4. P.C.C. SIDEWALK
5. GRASS
6. CONCRETE GUTTER, TYPE B
7. HMA WIDENING
8. PCC BASE COURSE WIDENING
9. GUARDRAIL
10. SUBBASE GRANULAR MATERIAL, 4"

PROPOSED ITEMS

20. HMA SURFACE REMOVAL, 2"
21. HMA SURFACE REMOVAL, 3 1/2"
22. HMA SURFACE REMOVAL, 3 3/4"
23. POLY. BINDER, 1 1/2"
24. POLY. BINDER, 1 3/4"
25. POLY. HMA SURFACE COURSE, 2"
26. COMB. CONCRETE CURB & GUTTER
27. HMA SHOULDER 8"
28. AGG. SHOULDER TY B
29. P.C.C. SIDEWALK

* NOTES:

1. SEE GENERAL PLAN SHEETS FOR R.O.W. LIMITS
2. SEE SCHEDULE FOR LOCATIONS OF PROPOSED P.C.C. SIDEWALK
3. PROPOSED COMB. CC&G STARTS AT RT. STA. 120+60 (SEE PCC BASE COURSE DETAIL FOR ADDITIONAL PAY ITEMS)

DRAWINGS NOT TO SCALE

USER NAME = david.green	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE -	REVISED -

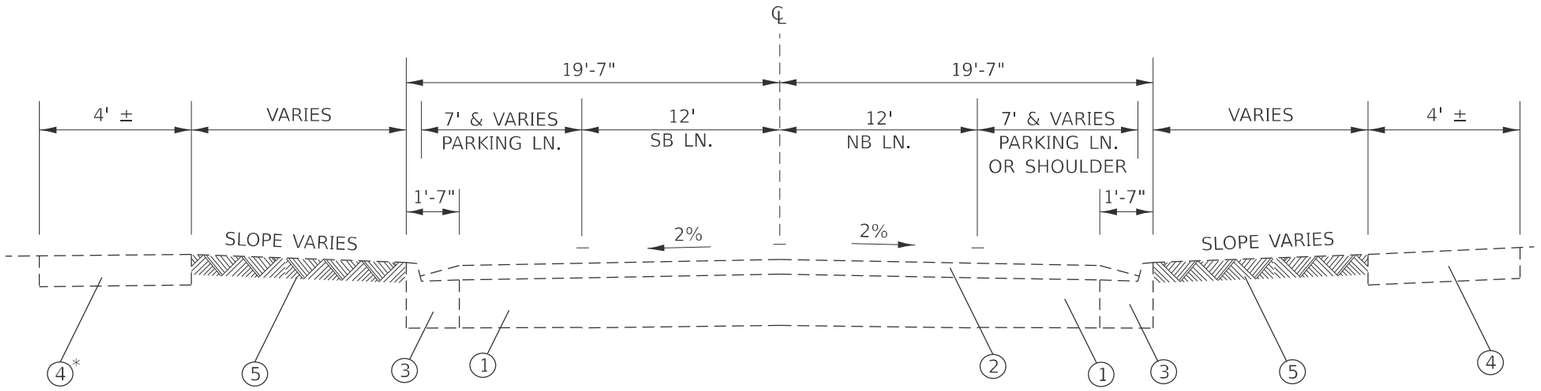
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

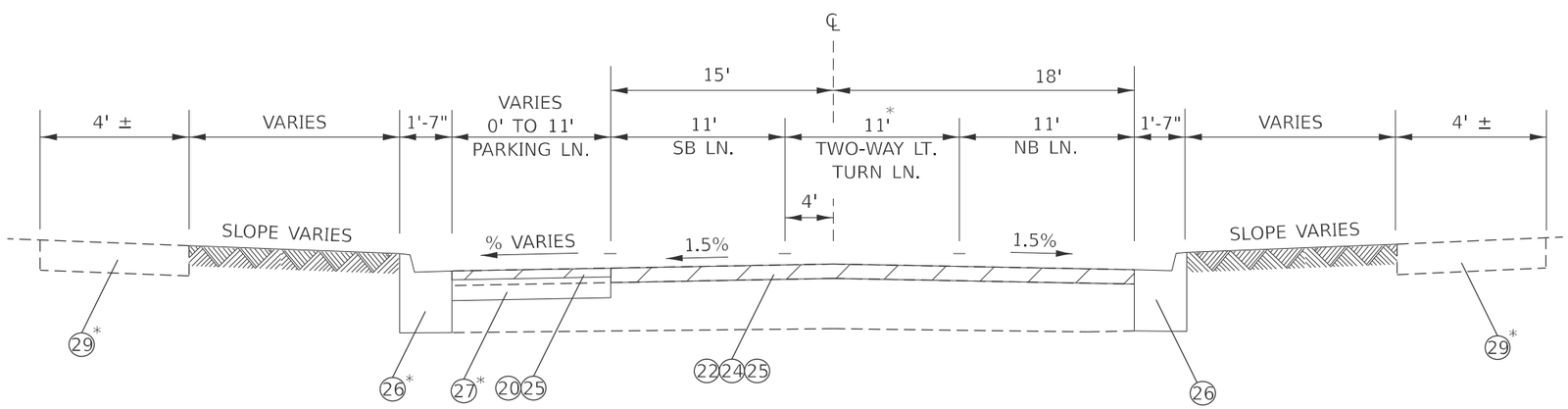
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	27
		CONTRACT NO. 68F45		
		ILLINOIS FED. AID PROJECT		

MODEL: Typical Sections [Sheet] - 2
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EXISTING
STA. 121+00 TO STA. 130+58



PROPOSED
STA. 121+00 TO STA. 130+58

LEGEND

EXISTING ITEMS

1. 9" ± P.C.C. PAVEMENT
2. HMA OVERLAYS (VARIES 3.0" TO 5.5")
3. COMB. CONCRETE CURB & GUTTER
4. P.C.C. SIDEWALK
5. GRASS
6. CONCRETE GUTTER, TYPE B
7. HMA WIDENING
8. PCC BASE COURSE WIDENING
9. GUARDRAIL
10. SUBBASE GRANULAR MATERIAL, 4"

PROPOSED ITEMS

20. HMA SURFACE REMOVAL, 2"
21. HMA SURFACE REMOVAL, 3 1/2"
22. HMA SURFACE REMOVAL, 3 3/4"
23. POLY. BINDER, 1 1/2"
24. POLY. BINDER, 1 3/4"
25. POLY. HMA SURFACE COURSE, 2"
26. COMB. CONCRETE CURB & GUTTER
27. HMA SHOULDER 8"
28. AGG. SHOULDER TY B
29. P.C.C. SIDEWALK

* NOTES:

1. SEE GENERAL PLAN SHEETS FOR R.O.W. LIMITS
2. PROPOSED MIDBLOCK CROSSWALK MEDIAN, 11' WIDE FROM STA. 123+30.0 TO 123+80.0
3. NO PROPOSED CCC&G FROM LT. STA. 121+00 TO 122+25.8 OR FROM LT. STA. 124+52.0 TO 125+84.5 (PAVE TO FACE OF CURB OF EXISTING CCC&G). GUTTER SIZE VARIES, SEE CCC&G SCHEDULE FOR SIZES
4. HMA SHOULDERS, 8" FROM LT. STA. 123+86.7 TO 125+91.3 AND LT. STA. 128+80.2 TO 129+71.4 IN PARKING LANES.
5. SEE SCHEUDLE FOR LOCATIONS OF PROPOSED AND EXISTING P.C.C. SIDEWALK.
6. SEE PCC BASE COURSE DETAIL FOR ADDITIONAL PAY ITEMS AT PROP. CCC&G LOCATIONS

DRAWINGS NOT TO SCALE

MODEL: Typical Sections [Sheet] - 3
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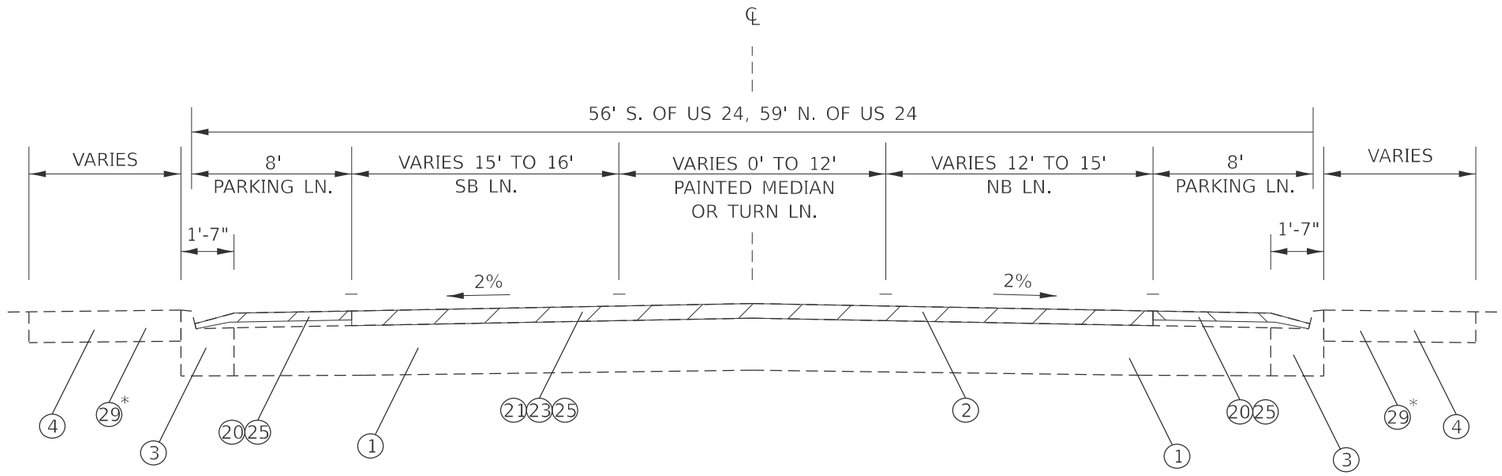
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PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: | SHEET 3 OF 4 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	28
		CONTRACT NO. 68F45		
		ILLINOIS FED. AID PROJECT		



STA. 130+58 TO STA. 141+17

LEGEND

EXISTING ITEMS

1. 9" ± P.C.C. PAVEMENT
2. HMA OVERLAYS (VARIES 3.0" TO 5.5")
3. COMB. CONCRETE CURB & GUTTER
4. P.C.C. SIDEWALK
5. GRASS
6. CONCRETE GUTTER, TYPE B
7. HMA WIDENING
8. PCC BASE COURSE WIDENING
9. GUARDRAIL
10. SUBBASE GRANULAR MATERIAL, 4"

PROPOSED ITEMS

20. HMA SURFACE REMOVAL, 2"
21. HMA SURFACE REMOVAL, 3 1/2"
22. HMA SURFACE REMOVAL, 3 3/4"
23. POLY. BINDER, 1 1/2"
24. POLY. BINDER, 1 3/4"
25. POLY. HMA SURFACE COURSE, 2"
26. COMB. CONCRETE CURB & GUTTER
27. HMA SHOULDER 8"
28. AGG. SHOULDER TY B
29. P.C.C. SIDEWALK

* NOTES:

1. SEE GENERAL PLAN SHEETS FOR R.O.W. LIMITS
2. SEE SCHEUDLE FOR LOCATIONS OF PROPOSED P.C.C. SIDEWALK
3. SEE PCC BASE COURSE DETAIL FOR ADDITIONAL PAY ITEMS AT PROP. CCC&G LOCATIONS

DRAWINGS NOT TO SCALE

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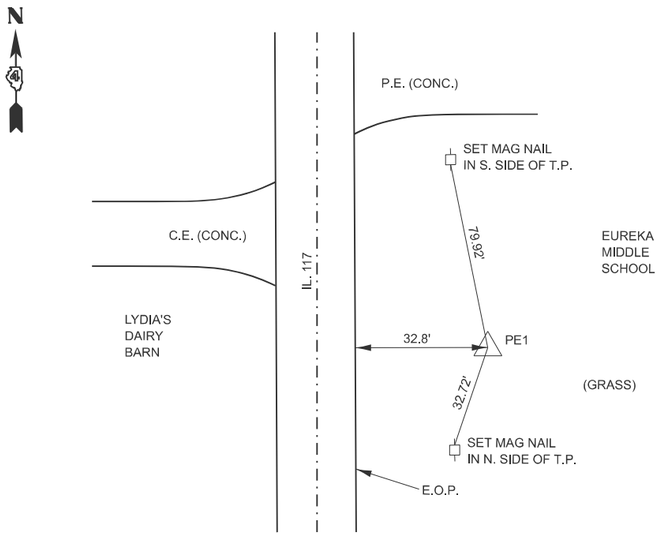
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PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

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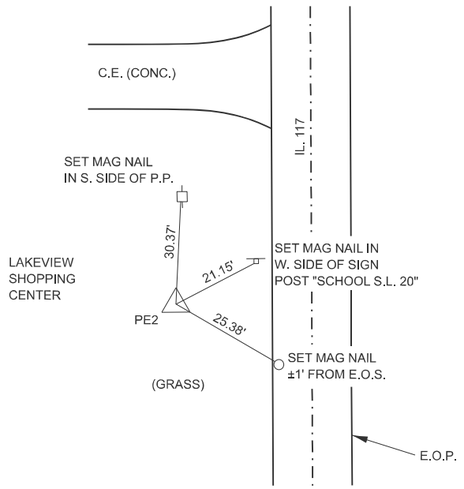
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702	(6CS)RS-2:114RS-5	WOODFORD	147	29
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



CONTROL POINT PE1

N: 1470417.16
E: 2544587.87

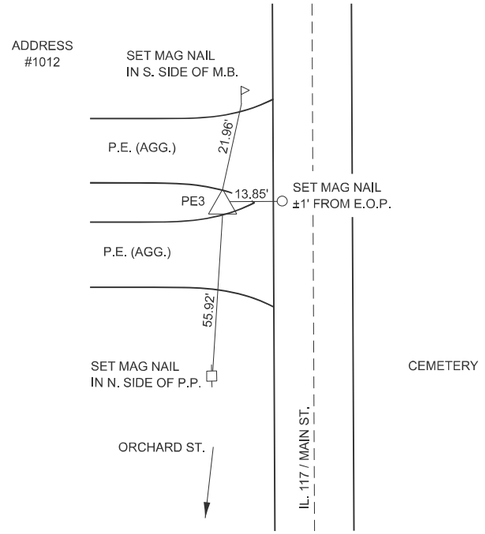
SET 5/8" REBAR
ALL TIES PULLED HORIZ.



CONTROL POINT PE2

N: 1470770.63
E: 2544485.68

SET 5/8" REBAR
±471' S. OF LAKE RD.
ALL TIES PULLED HORIZ.



CONTROL POINT PE3

N: 1474046.97
E: 2544422.47

SET 5/8" REBAR
ALL TIES PULLED HORIZ.

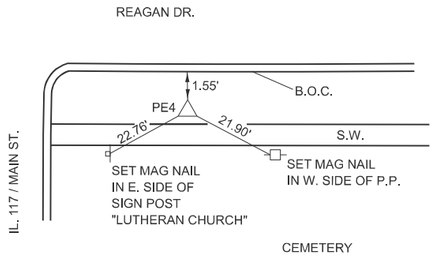
BENCHMARK DATA

MM024 elev = 736.160
1478889.046, 2544339.551

BM111 elev = 732.317
Chis. 'L' on NW corner of
S. H.W. of Culv. ±200' E. of
intersection of IL 117 / 700 N.

METADATA

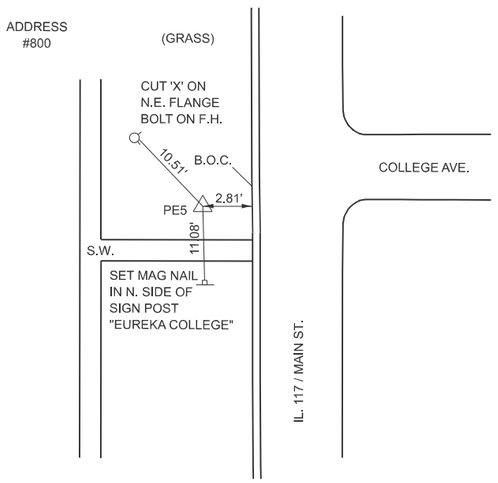
WGS 84 IL SPC 83W ('11)
NAVD88 GEOID 12A



CONTROL POINT PE4

N: 1474569.41
E: 2544512.64

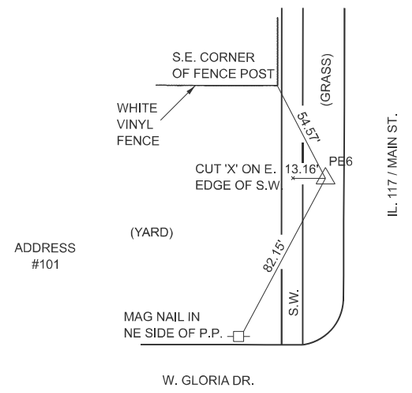
SET 5/8" REBAR
ALL TIES PULLED HORIZ.



CONTROL POINT PE5

N: 1475390.20
E: 2544403.69

SET 5/8" REBAR
ALL TIES PULLED HORIZ.



CONTROL POINT PE6

N: 1475766.52
E: 2544396.06

SET 5/8" REBAR
ALL TIES PULLED HORIZ.

DRAWINGS NOT TO SCALE

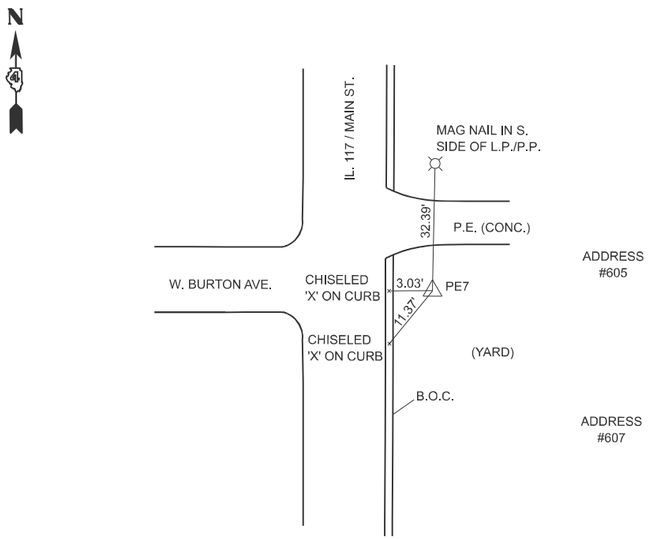
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USER NAME = david.green	DESIGNED -	REVISED -	**STATE OF ILLINOIS**
	DRAWN -	REVISED -	**DEPARTMENT OF TRANSPORTATION**
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

CONTROL POINTS & BENCHMARKS

SCALE: | SHEET 1 OF 3 SHEETS | STA. | TO STA.

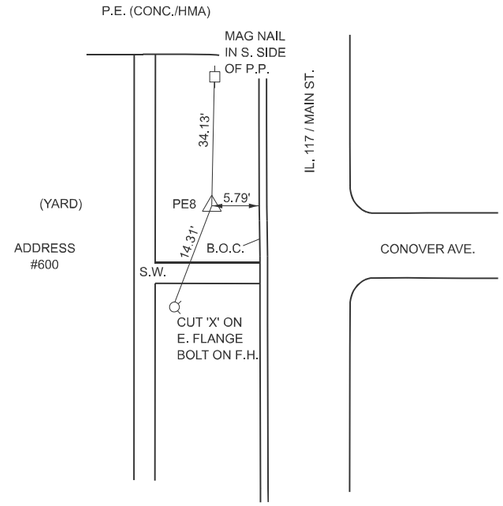
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	30
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



CONTROL POINT PE7

N: 1476044.28
E: 2544435.89

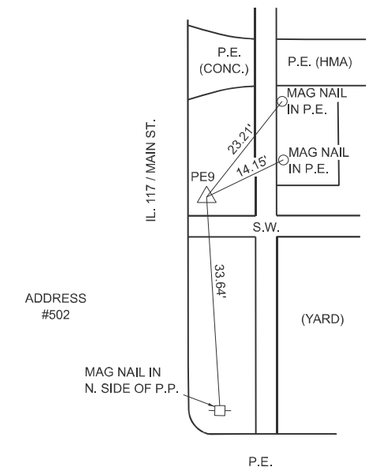
SET 5/8" REBAR
ALL TIES PULLED HORIZ.



CONTROL POINT PE8

N: 1476300.08
E: 2544381.98

SET 5/8" REBAR
ALL TIES PULLED HORIZ.



CONTROL POINT PE9

N: 1476654.15
E: 2544425.67

SET 5/8" REBAR
ALL TIES PULLED HORIZ.
±360' N. OF CONOVER AVE.

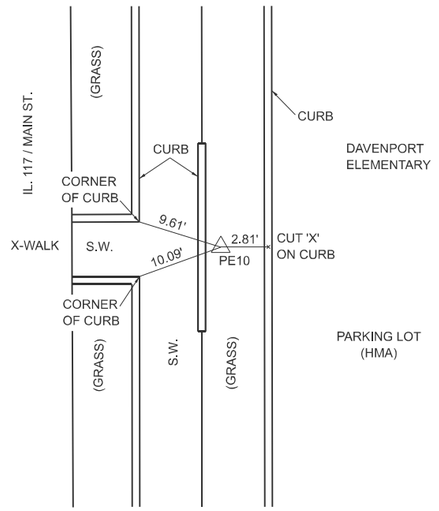
BENCHMARK DATA

MM024 elev = 736.160
1478889.046, 2544339.551

BM111 elev = 732.317
Chis. 'L' on NW corner of
S. H.W. of Culv. ±200' E. of
intersection of IL 117 / 700 N.

METADATA

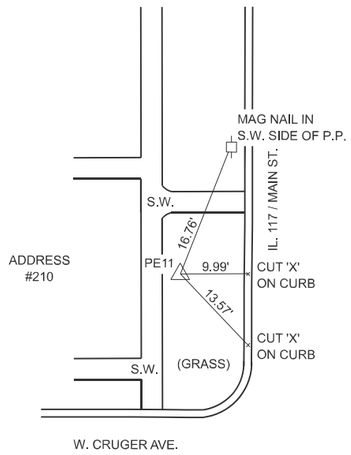
WGS 84 IL SPC 83W ('11)
NAVD88 GEOID 12A



CONTROL POINT PE10

N: 1476917.50
E: 2544437.07

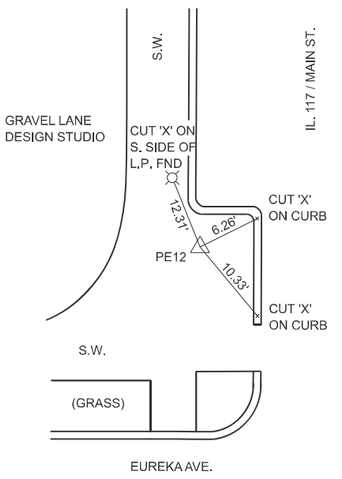
SET 5/8" REBAR
ALL TIES PULLED HORIZ.
±290' S. OF W. CRUGER AVE.



CONTROL POINT PE11

N: 1477255.98
E: 2544358.20

SET 5/8" REBAR
ALL TIES PULLED HORIZ.



CONTROL POINT PE12

N: 1477629.26
E: 2544350.77

SET MAG NAIL
ALL TIES PULLED HORIZ.

DRAWINGS NOT TO SCALE

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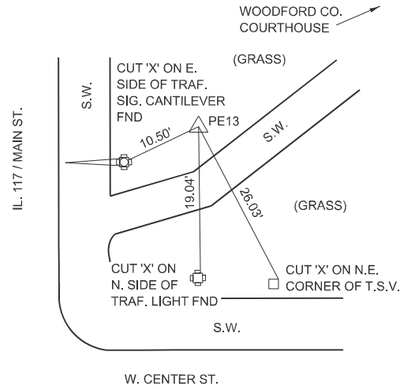
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PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONTROL POINTS & BENCHMARKS

SCALE: | SHEET 2 OF 3 SHEETS | STA. | TO STA.

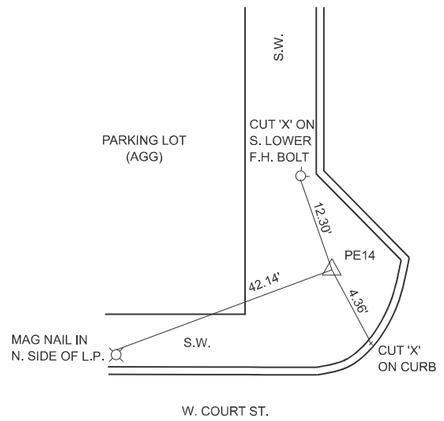
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	31
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		



CONTROL POINT PE13

N: 1478017.57
E: 2544426.45

SET 5/8" REBAR
ALL TIES PULLED HORIZ.



CONTROL POINT PE14

N: 1478363.03
E: 2544337.75

SET MAG NAIL
ALL TIES PULLED HORIZ.

BENCHMARK DATA

MM024 elev = 736.160
1478889.046, 2544339.551

BM111 elev = 732.317
Chis. 'L' on NW corner of
S. H.W. of Culv. ±200' E. of
intersection of IL 117 / 700 N.

METADATA

WGS 84 IL SPC 83W ('11)
NAVD88 GEOID 12A

DRAWINGS NOT TO SCALE

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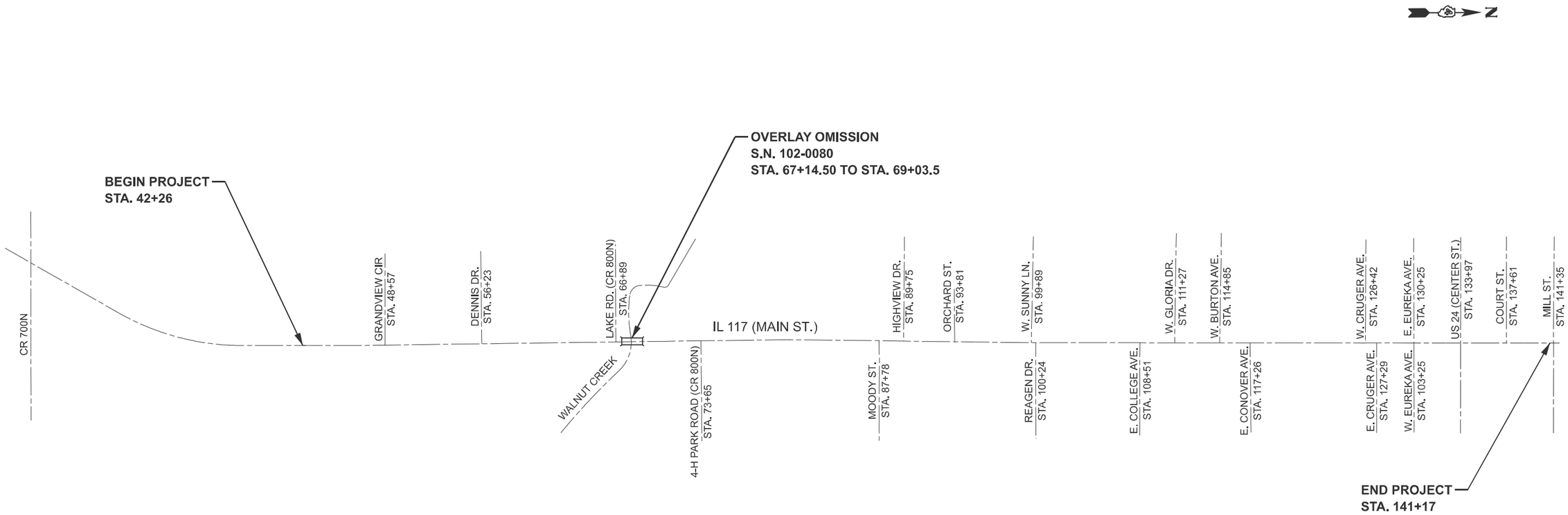
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PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONTROL POINTS & BENCHMARKS

SCALE: | SHEET 3 OF 3 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	32
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



MODEL: IL117EXCL - Plan 1 [Sheet]
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	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

LINE DIAGRAM

SCALE: 1:5000 | SHEET 1 OF 1 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	33
		CONTRACT NO. 68F45		
		ILLINOIS FED. AID PROJECT		

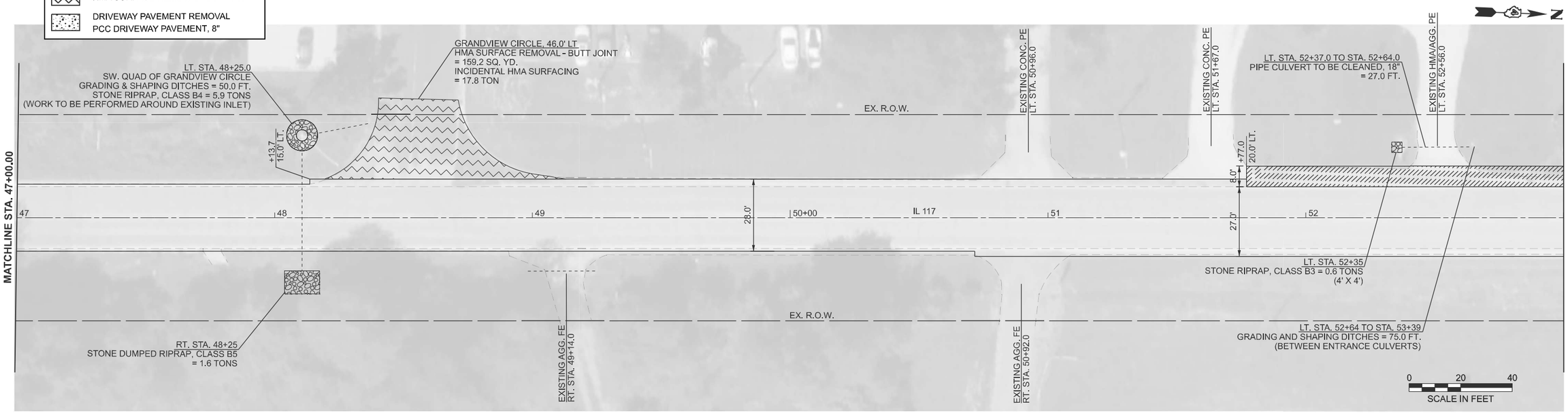


LEGEND

- EXCAVATING/GRADING SHOULDER HMA SHOULDERS, 8"
- PAVEMENT REMOVAL
- STONE RIPRAP
- HMA SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL PCC DRIVEWAY PAVEMENT, 8"

NOTES:

1. SEE SCHEDULE FOR LOCATIONS AND QUANTITY OF TEMPORARY EROSION CONTROL ITEMS.
2. SEE ADA DETAILS FOR ADDITIONAL INFO.



MODEL: IL117EXCL - Plan 1 [Sheet]
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PLOT DATE = 8/15/2025	DATE -	REVISED -

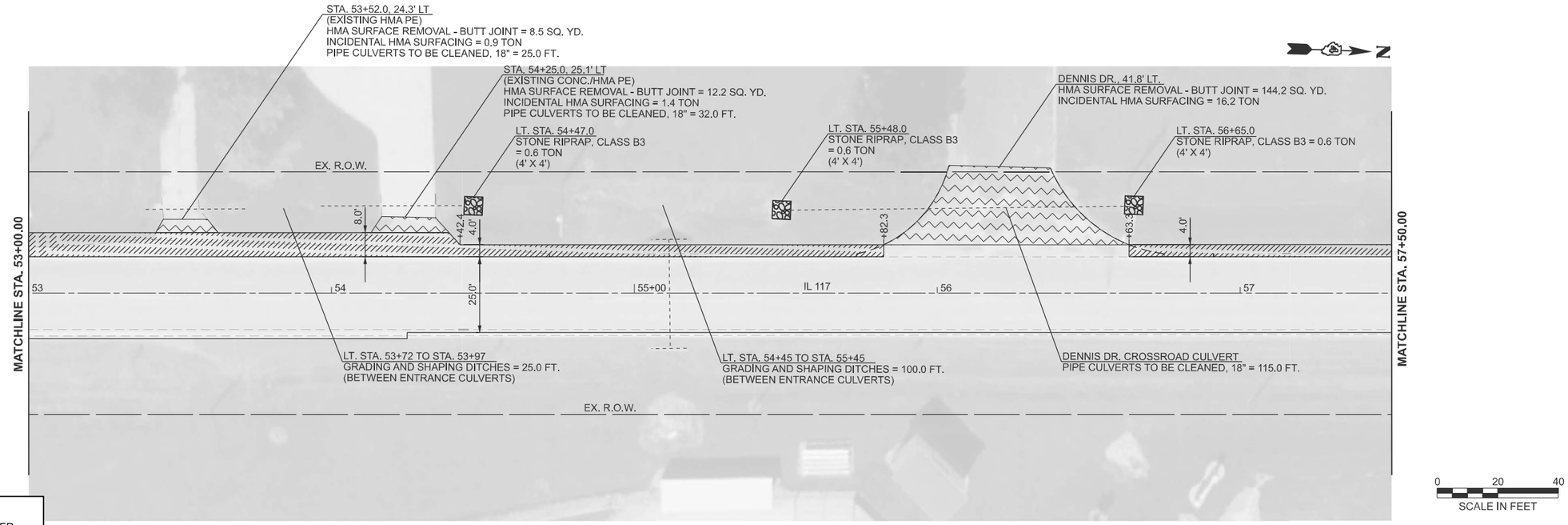
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN SHEETS

SCALE: 1"=20' | SHEET 1 OF 11 SHEETS | STA. 41+00.00 | TO STA. 53+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	34
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

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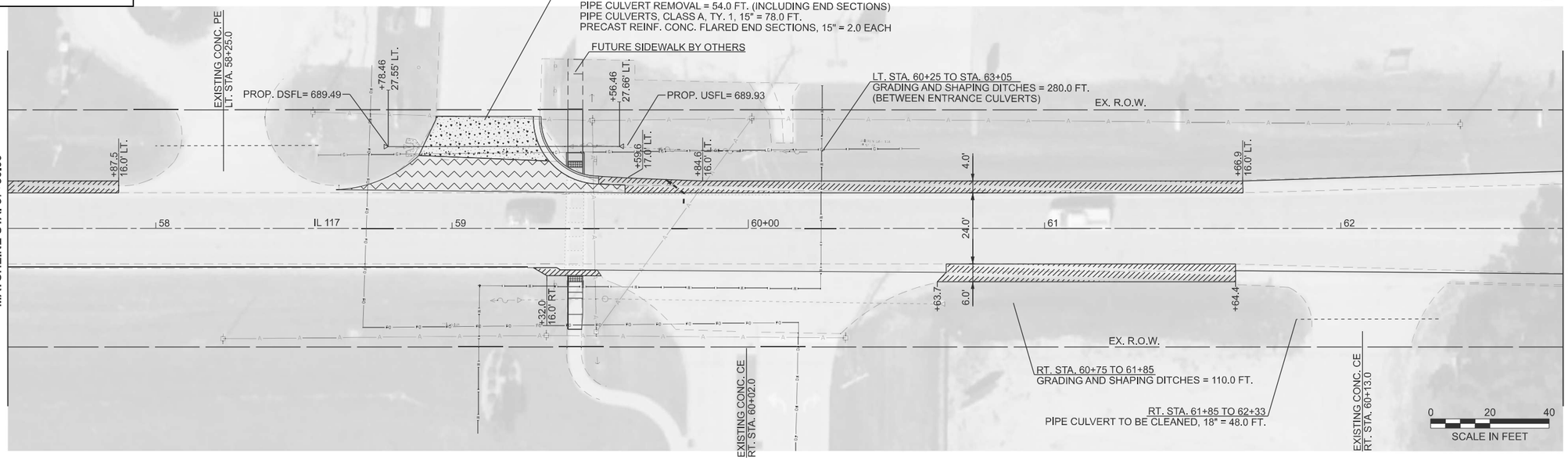


LEGEND

- EXCAVATING/GRADING SHOULDER HMA SHOULDERS, 8"
- PAVEMENT REMOVAL
- STONE RIPRAP
- HMA SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL PCC DRIVEWAY PAVEMENT, 8"

NOTES:

1. SEE SCHEDULE FOR LOCATIONS AND QUANTITY OF TEMPORARY EROSION CONTROL ITEMS.
2. SEE ADA DETAILS FOR ADDITIONAL INFO.



USER NAME = david.green	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

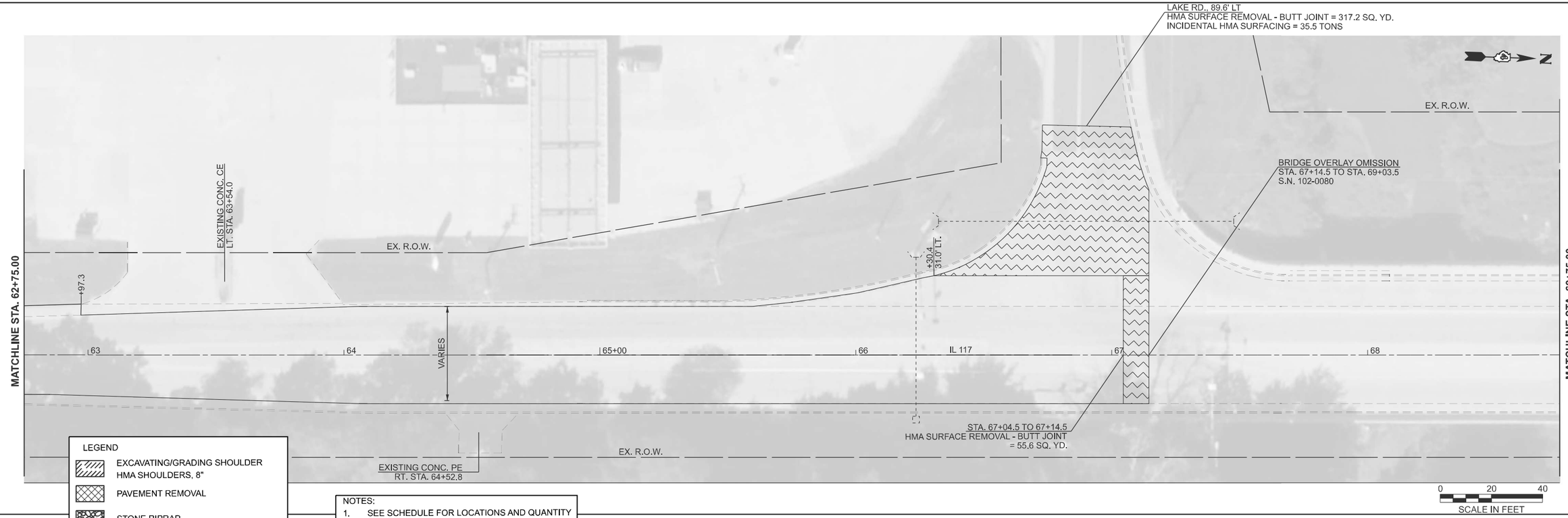
GENERAL PLAN SHEETS

SCALE: 1"=20' | SHEET 2 OF 11 SHEETS | STA. 53+00.00 TO STA. 59+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	35
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

MODEL: IL117EXCL - Plan 3 [Sheet]
FILE NAME: c:\pw_work\pwidot\greendm\d0992024\D468F45-sht-GenPlan.dgn

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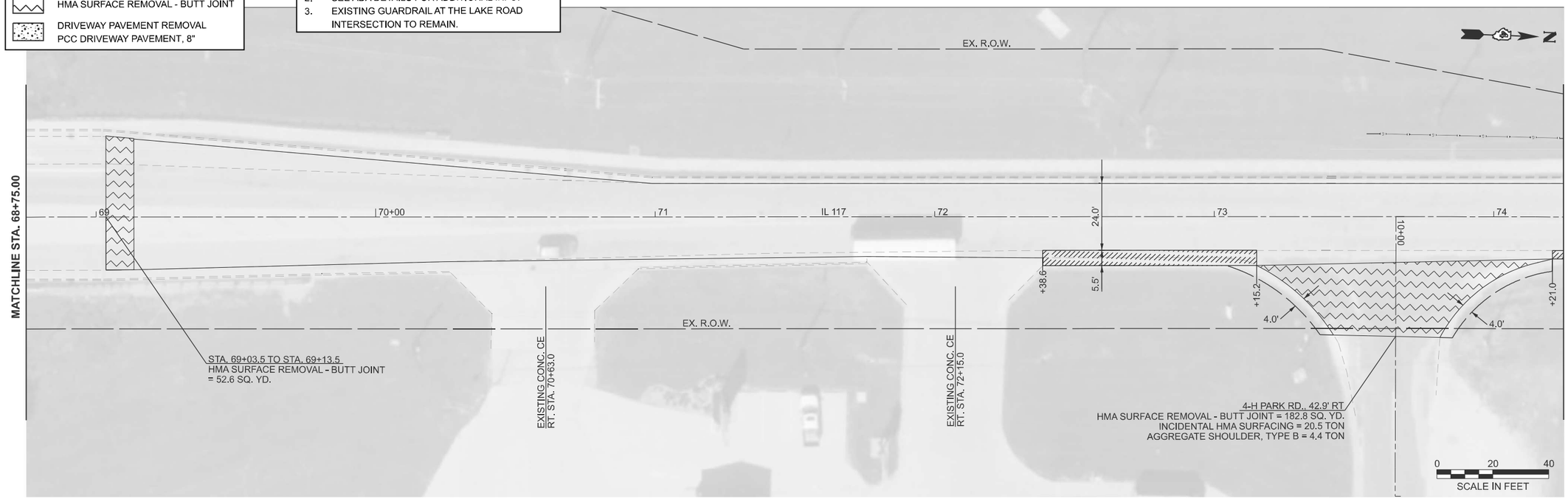


LEGEND

- EXCAVATING/GRADING SHOULDER HMA SHOULDERS, 8"
- PAVEMENT REMOVAL
- STONE RIPRAP
- HMA SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL PCC DRIVEWAY PAVEMENT, 8"

NOTES:

1. SEE SCHEDULE FOR LOCATIONS AND QUANTITY OF TEMPORARY EROSION CONTROL ITEMS.
2. SEE ADA DETAILS FOR ADDITIONAL INFO.
3. EXISTING GUARDRAIL AT THE LAKE ROAD INTERSECTION TO REMAIN.



MODEL: IL117EXGL - Plan 5 [Sheet]
FILE NAME: c:\pw_work\pwidot\russellsm\d0392054\D468F45-sht-GenPlan.dgn

USER NAME = david.green	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE -	REVISED -

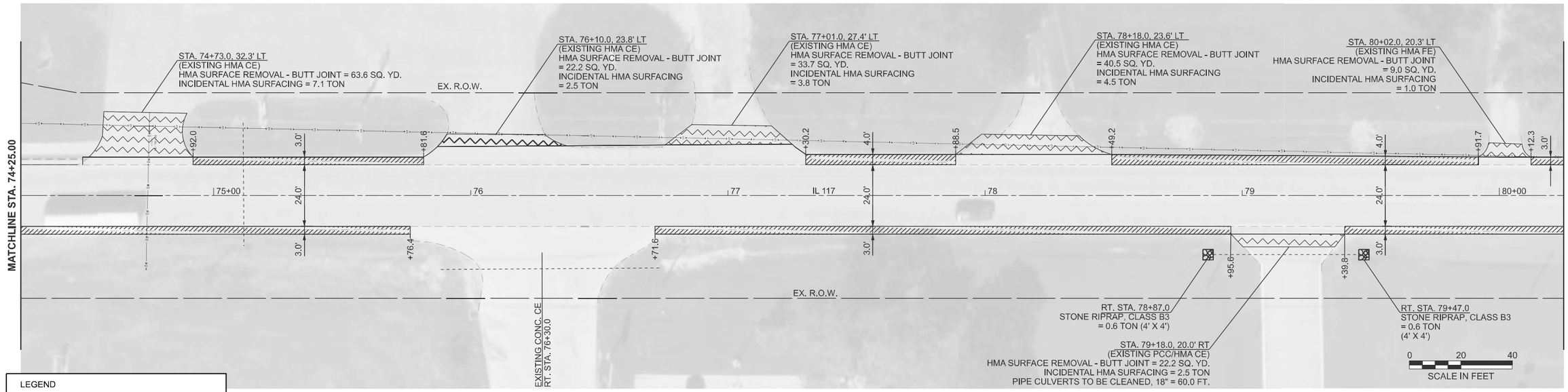
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN SHEETS

SCALE: 1"=20' | SHEET 3 OF 11 SHEETS | STA. 62+75.00 | TO STA. 74+75.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	36
		CONTRACT NO. 68F45		
		ILLINOIS	FED. AID PROJECT	

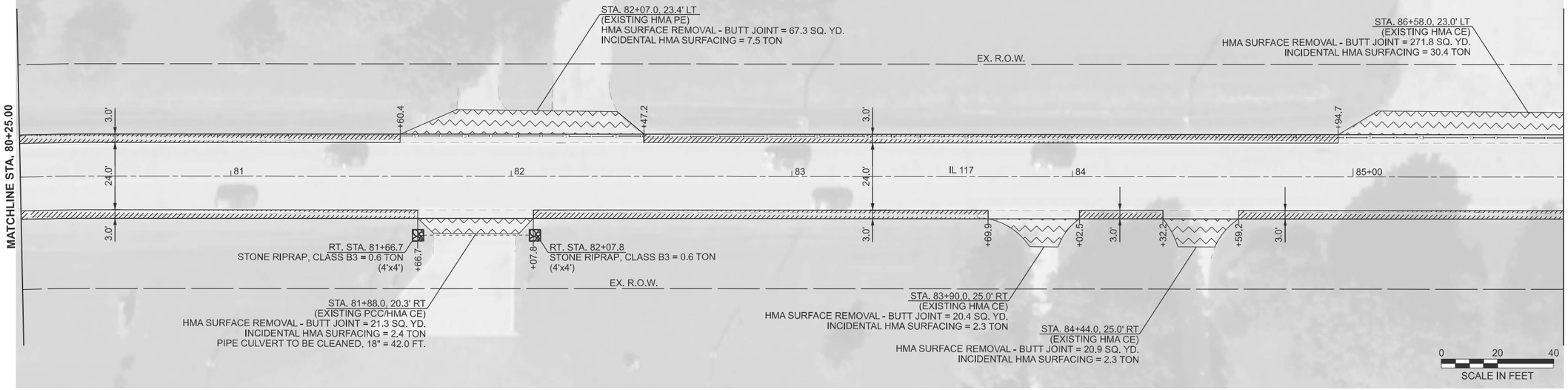
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LEGEND

- EXCAVATING/GRADING SHOULDER
  HMA SHOULDERS, 8"
- PAVEMENT REMOVAL
- STONE RIPRAP
- HMA SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL
  PCC DRIVEWAY PAVEMENT, 8"

NOTES:
1. SEE SCHEDULE FOR LOCATIONS AND QUANTITY OF TEMPORARY EROSION CONTROL ITEMS.
2. SEE ADA DETAILS FOR ADDITIONAL INFO.



USER NAME = david.green	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

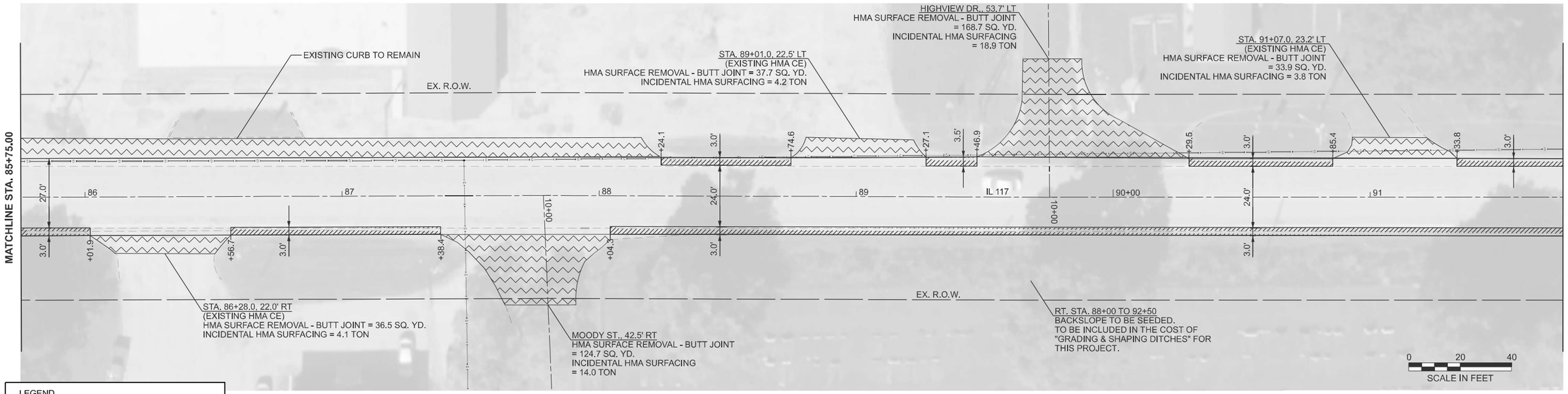
GENERAL PLAN SHEETS

SCALE: 1"=20' | SHEET 4 OF 11 SHEETS | STA. 74+25.00 TO STA. 86+25.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	37
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

MODEL: IL117EXCL - Plan 7 [Sheet]
FILE NAME: c:\pw_work\pwidot\greendm\d0992054\D468F45-sht-GenPlan.dgn

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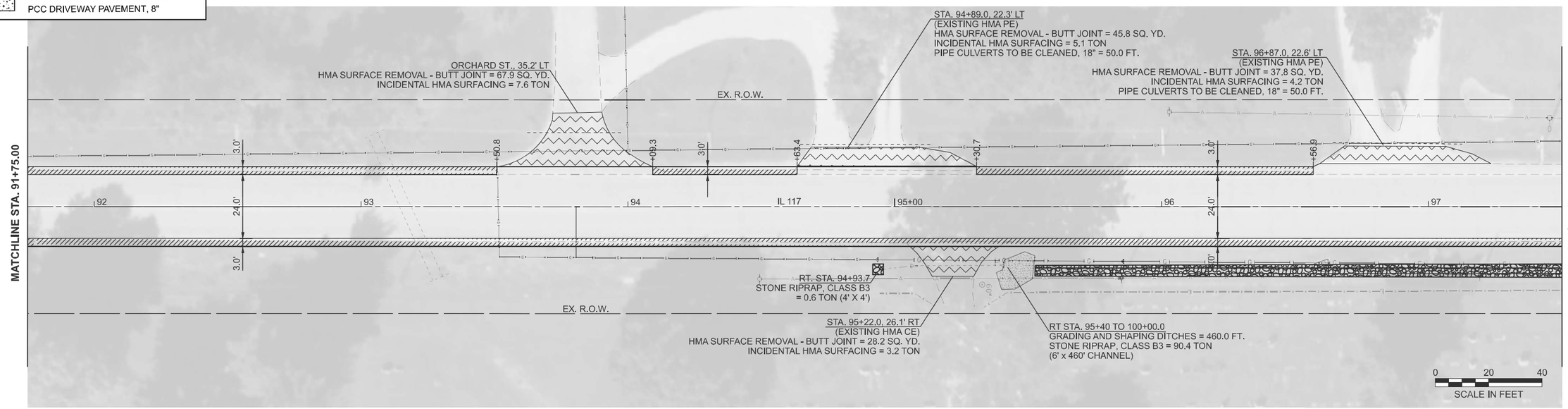


LEGEND

- EXCAVATING/GRADING SHOULDER HMA SHOULDERS, 8"
- PAVEMENT REMOVAL
- STONE RIPRAP
- HMA SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL PCC DRIVEWAY PAVEMENT, 8"

NOTES:

1. SEE SCHEDULE FOR LOCATIONS AND QUANTITY OF TEMPORARY EROSION CONTROL ITEMS.
2. SEE ADA DETAILS FOR ADDITIONAL INFO.



MODEL: IL117EXCL - Plan 9 [Sheet]
FILE NAME: c:\pw_work\pwidot\greendm\d0992054\D468F45-sht-GenPlan.dgn

USER NAME = david.green	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE -	REVISED -

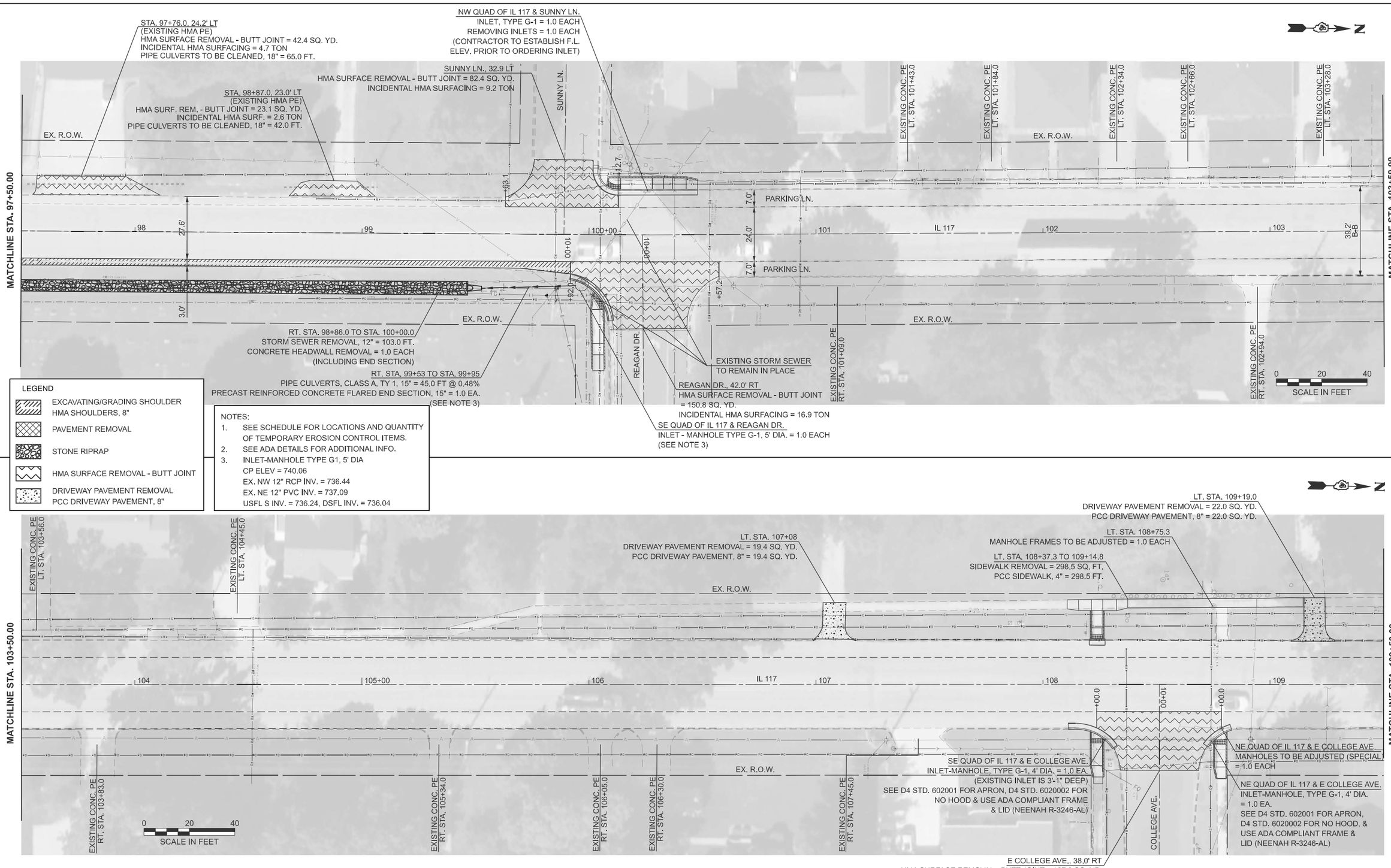
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN SHEETS

SCALE: 1"=20' | SHEET 5 OF 11 SHEETS | STA. 85+75.00 | TO STA. 97+75.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	38
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

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MODEL: IL117EXCL - Plan 11 [Sheet]
FILE NAME: c:\pw_work\pwdot\greendm\d0920547\D468F45-sht-GenPlan.dgn

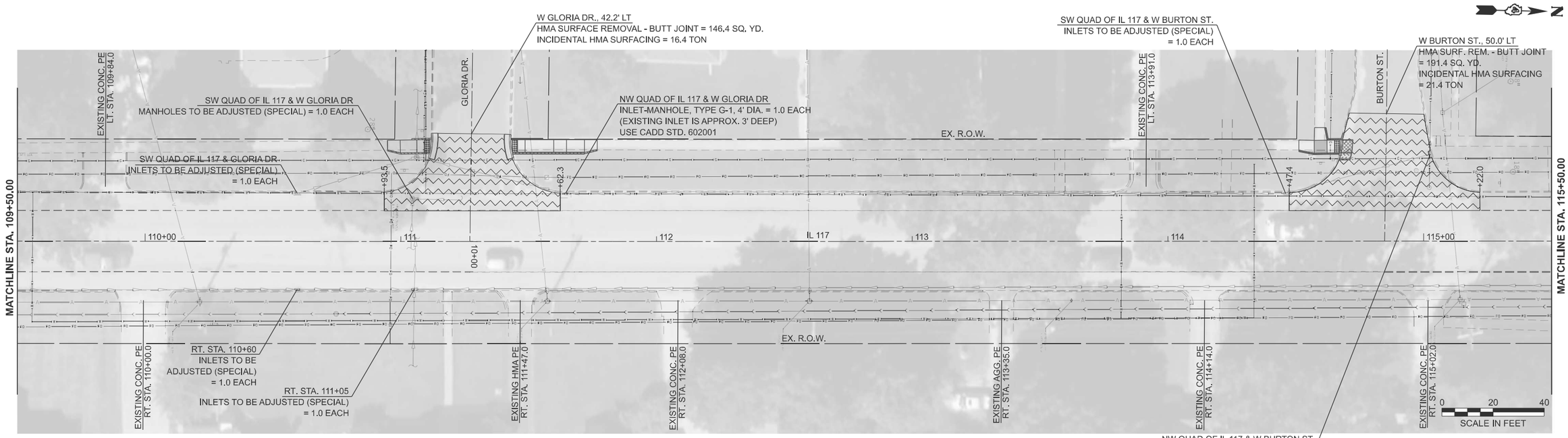
USER NAME = david.green	DESIGNED -	REVISED -	**STATE OF ILLINOIS** **DEPARTMENT OF TRANSPORTATION**
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

GENERAL PLAN SHEETS

SCALE: 1"=20' | SHEET 6 OF 11 SHEETS | STA. 97+50.00 TO STA. 109+50.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	39
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

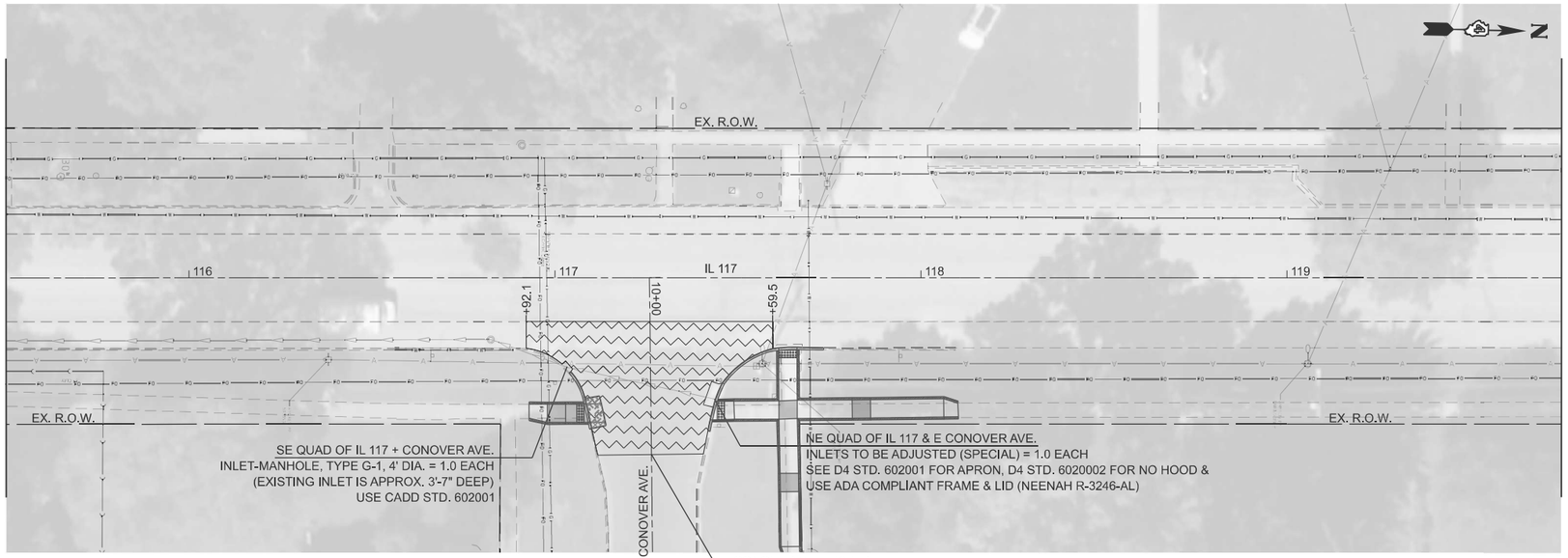
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LEGEND

- EXCAVATING/GRADING SHOULDER HMA SHOULDERS, 8"
- PAVEMENT REMOVAL
- STONE RIPRAP
- HMA SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL PCC DRIVEWAY PAVEMENT, 8"

NOTES:
1. SEE SCHEDULE FOR LOCATIONS AND QUANTITY OF TEMPORARY EROSION CONTROL ITEMS.
2. SEE ADA DETAILS FOR ADDITIONAL INFO.



MODEL: IL117EXCL - Plan 13 [Sheet]
FILE NAME: c:\pw_work\pwidot\greendm\d0992054\D468F45-sht-GenPlan.dgn

USER NAME = david.green	DESIGNED -	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

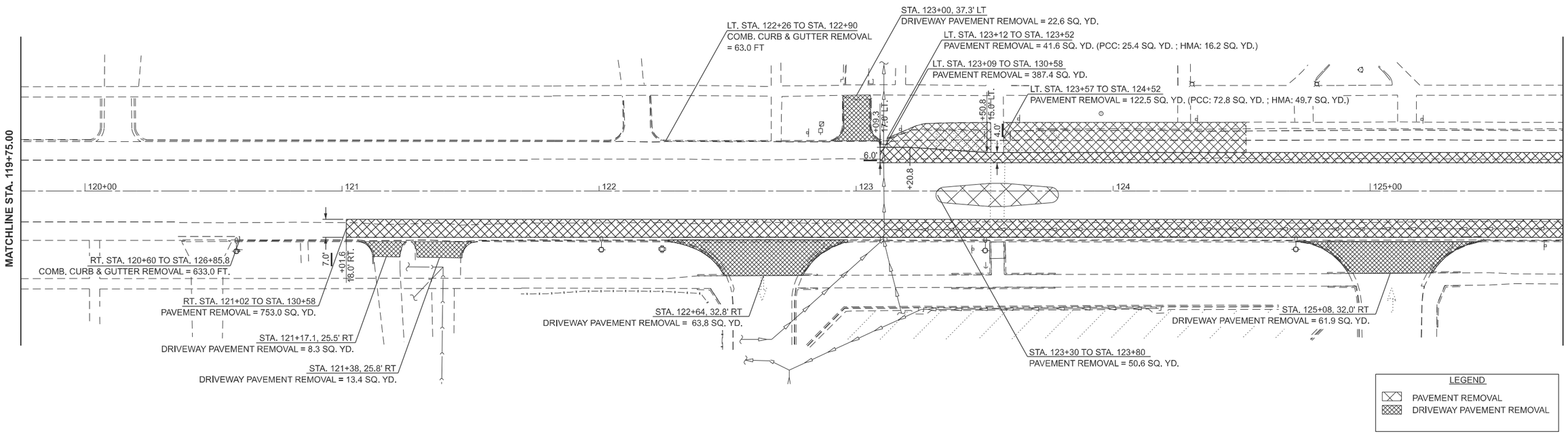
GENERAL PLAN SHEETS

SCALE: 1"=20' | SHEET 7 OF 11 SHEETS | STA. 109+50.00 | TO STA. 121+50.00

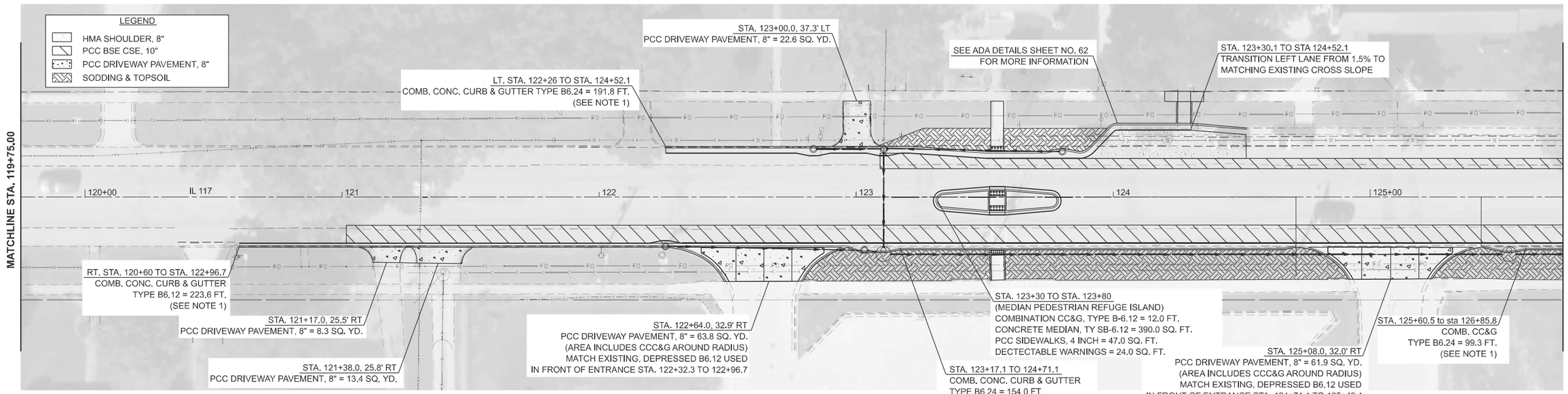
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	40
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

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REMOVAL PLAN



PROPOSED PLAN



NOTES:
1. CCC&G QTY DOES NOT INCLUDE LENGTH INCLUDED IN D4 CADD STANDARDS FOR TYPE G-1 INLETS (602001, 602006, 602021, 602026)
2. ANY FURNISHED EX. REQUIRED PRIOR TO TOPSOIL AND SODDING SHALL BE INCLUDED IN THE COST OF COMB. CONC. CURB & GUTTER.
3. SEE DRAINAGE SHEETS AND ADA SIDEWALK DETAIL SHEETS FOR ADDITONAL PROPOSED ITEMS.

MODEL: IL117EXCL - Removal 1 [Sheet]
FILE NAME: c:\pw_work\pwidotgilhamze\d0992034\D468F45-sht-GenPlan(2).dgn

USER NAME = zackariah.gilham	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/15/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

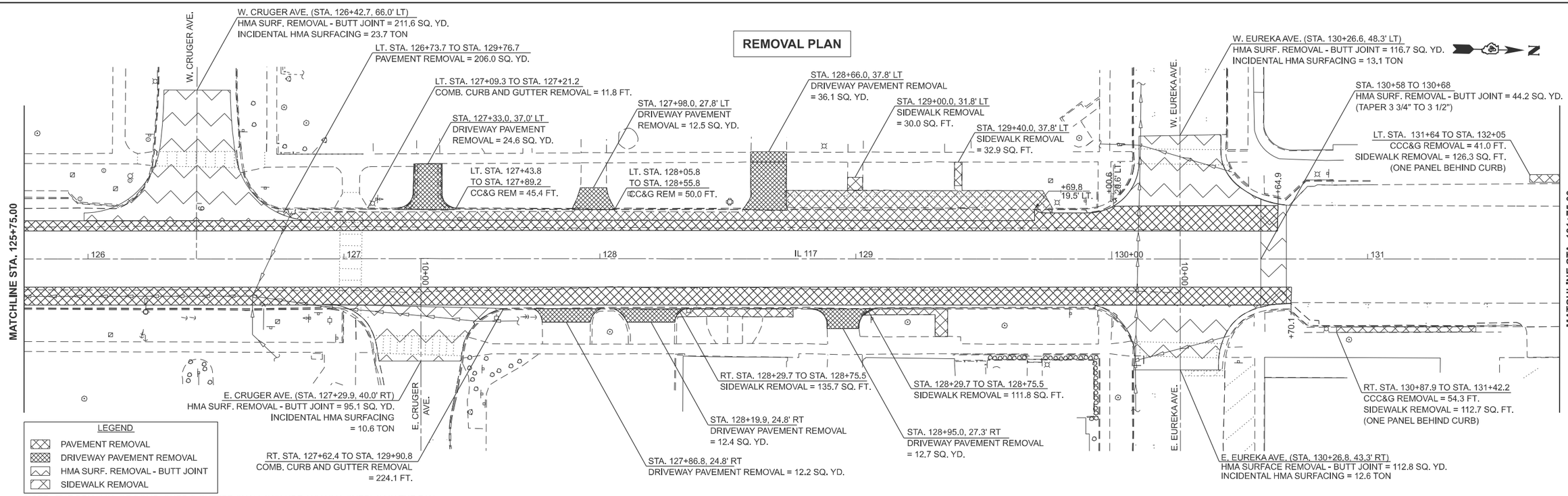
GENERAL PLAN SHEETS

SCALE: 1"=20' | SHEET 8 OF 11 SHEETS | STA. 119+75.00 TO STA. 125+75.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	40
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

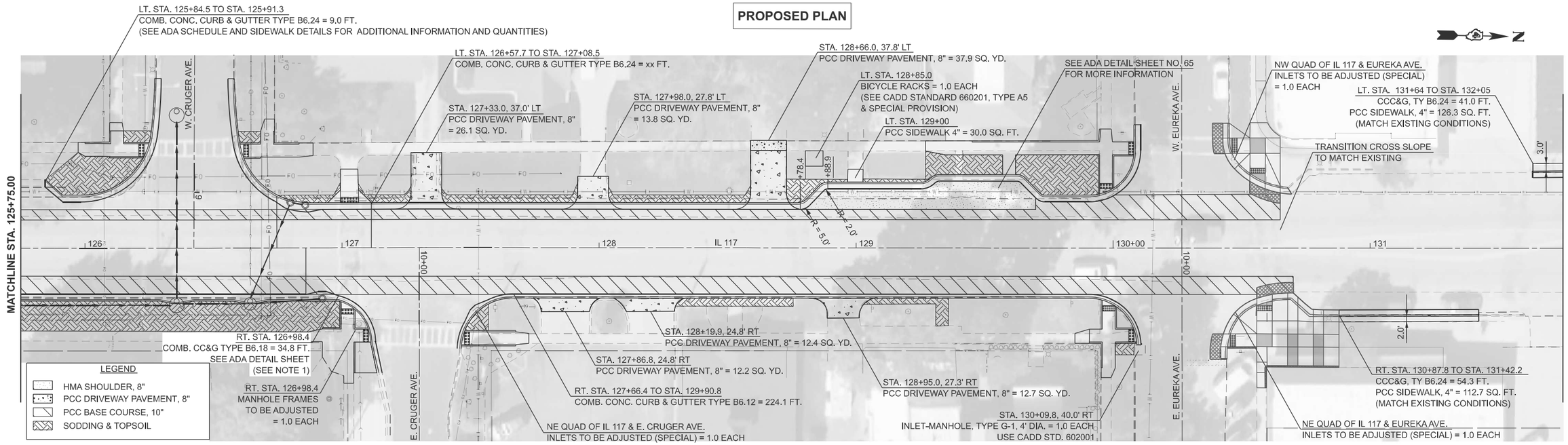
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REMOVAL PLAN



NOTE: THE REMOVAL OF COMB. CURB & GUTTER SHALL INCLUDE ANY HMA OVERLAY IN THE PAN.

PROPOSED PLAN



NOTES:
1. CCC&G QTY DOES NOT INCLUDE LENGTH INCLUDED IN D4 CADD STANDARDS FOR TYPE G-1 INLETS (602001, 602006, 602021, 602026)
2. ANY FURNISHED EX. REQUIRED PRIOR TO TOPSOIL AND SODDING SHALL BE INCLUDED IN THE COST OF COMB. CONC. CURB & GUTTER.
3. SEE DRAINAGE SHEETS AND ADA SIDEWALK DETAIL SHEETS FOR ADDITIONAL PROPOSED ITEMS.

MODEL: IL117EXCL - Removal 2 [Sheet]
FILE NAME: c:\pw_work\pwidot\devinead\d0992054\D468F45-sh1-GenPlan(2).dgn

USER NAME = shannon.russell	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/13/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN SHEETS

SCALE: 1"=20' | SHEET 9 OF 11 SHEETS | STA. 125+75.00 | TO STA. 131+75.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	146	41
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

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LEGEND

- EXCAVATING/GRADING SHOULDER HMA SHOULDERS, 8"
- PAVEMENT REMOVAL
- STONE RIPRAP
- HMA SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL PCC DRIVEWAY PAVEMENT, 8"

NOTES:
1. SEE SCHEDULE FOR LOCATIONS AND QUANTITY OF TEMPORARY EROSION CONTROL ITEMS.
2. SEE ADA DETAILS FOR ADDITIONAL INFO.

N

400+00

W. US 24 (STA. 400+78.2 TO STA. 400+88.2)
HMA SURFACE REMOVAL - BUTT JOINT
= 56.8 SQ. YD.

LT. STA. 136+43 TO STA. 137+10
CCC&G REMOVAL = 67.0 FT.
SIDEWALK REMOVAL = 201.0 SQ. FT.
(ONE PANEL BEHIND EXISTING CURB)
COMB. CONC. CURB & GUTTER, TY B6.24 = 67.0 FT.
PCC BASE COURSE, 10" = 14.9 SQ. YD.
PCC SIDEWALK, 4" = 201.0 SQ. FT.
(PROP. CURB HEIGHT SHALL MATCH EXISTING)

EX. R.O.W.

401

US 24

EX. R.O.W.

MATCHLINE STA. 131+75.00

132 | 133 | IL 117 | 134 | 135+00 | 136

402

MATCHLINE STA. 137+00.00

EX. R.O.W.

EX. R.O.W.

RT. STA. 131+83 TO STA. 132+63
CCC&G REMOVAL = 80.0 FT.
SIDEWALK REMOVAL = 160.0 SQ. FT.
(ONE PANEL BEHIND EXISTING CURB)
COMB. CONC. CURB & GUTTER, TY B6.24 = 80.0 FT.
PCC BASE COURSE, 10" = 17.8 SQ. YD.
PCC SIDEWALK, 4" = 160.0 SQ. FT.
(PROP. CURB HEIGHT SHALL MATCH EXISTING)

403

E. US 24 (STA. 403+02.8 TO STA. 403+12.8)
HMA SURFACE REMOVAL - BUTT JOINT
= 46.2 SQ. YD.

0 20 40
SCALE IN FEET

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MODEL: IL117EXCL - Plan 17 [Sheet]
FILE NAME: c:\pw_work\pwidot\russellsm\d0992054\D468F45-shtGenPlan.dgn

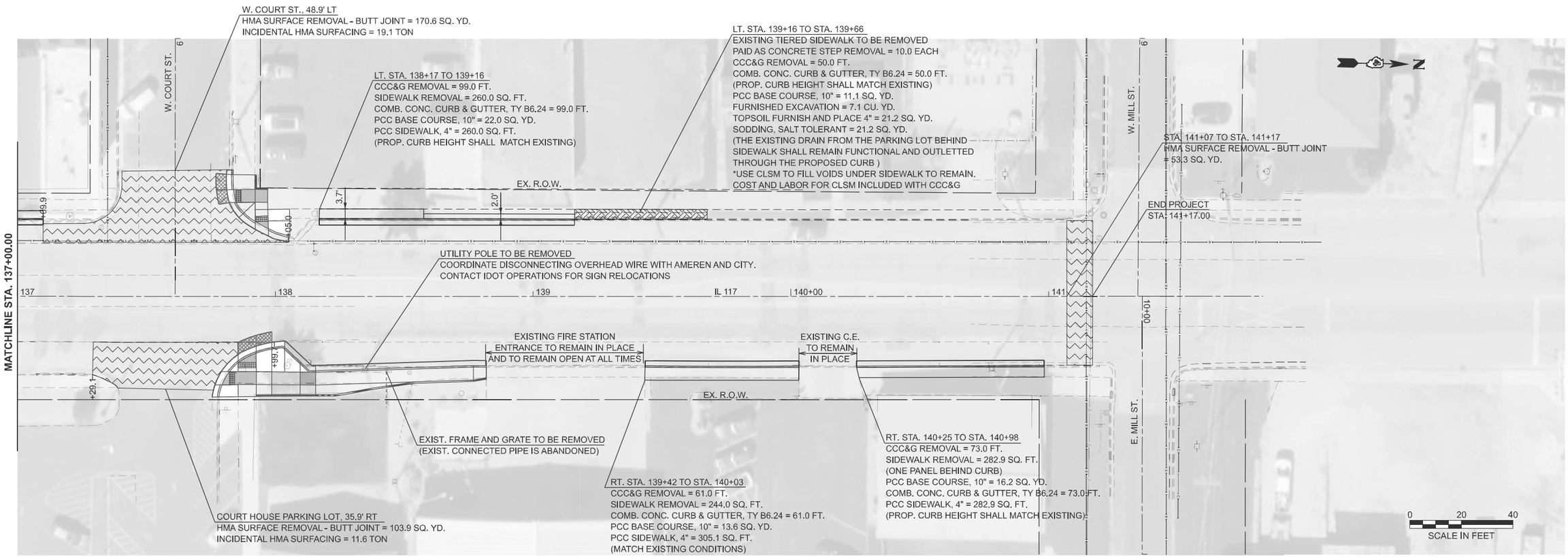
USER NAME = shannon.russell	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 8/15/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN SHEETS

SCALE: 1"=20' | SHEET 10 OF SHEETS | STA. 131+75.00 | TO STA. 137+75.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD		43
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



LEGEND

- EXCAVATING/GRADING SHOULDER HMA SHOULDERS, 8"
- PAVEMENT REMOVAL
- STONE RIPRAP
- HMA SURFACE REMOVAL - BUTT JOINT
- DRIVEWAY PAVEMENT REMOVAL PCC DRIVEWAY PAVEMENT, 8"
- SODDING & TOPSOIL

NOTES:
1. SEE SCHEDULE FOR LOCATIONS AND QUANTITY OF TEMPORARY EROSION CONTROL ITEMS.
2. SEE ADA DETAILS FOR ADDITIONAL INFO.

USER NAME = david.green	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN SHEETS

SCALE: 1"=20' | SHEET 11 OF 11 SHEETS | STA. 137+00.00 | TO STA. 143+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	44
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

MODEL: IL117EXCL - Plan 18 [Sheet]
FILE NAME: c:\pw_work\pwidot\greendm\d0392054\D468F45-sht-GenPlan.dgn

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1 STA 122+26, 18.0' RT.
INLET TYPE G1
CP ELEV = 754.13
N INV = 750.06

P1 STORM SEWERS, CLASS A
TYPE 1, 15" = 76'

2.1 STA 123+03, 18.0' RT.
INLET TYPE G1, SPECIAL
CP ELEV = 752.80
N INV = 749.10
S INV = 749.10

P2 STORM SEWERS, CLASS A
TYPE 2, 12" = 4.0'

2 STA 123+11, 18.0' RT.
INLET-MANHOLE, TYPE G1
5' DIA, SPECIAL
CP ELEV = 752.77
N INV = 747.83
S INV = 748.78
W INV = 747.83

P5 STORM SEWERS, TYPE 2
WATER MAIN QUALITY PIPE, 18" = 37'
@ 0.69%

P6 STORM SEWERS, CLASS A
TYPE 1, 36" = 239'

6 STA 125+54, 18.0' RT.
INLET-MANHOLE, TYPE G1
5' DIA, SPECIAL
CP ELEV = 755.07
N INV = 747.12
S INV = 747.12

P7 STORM SEWERS, CLASS A
TYPE 2, 36" = 77'

7 STA 126+36, 18.0' RT.
INLET-MANHOLE, TYPE G1
5' DIA, SPECIAL
CP ELEV = 755.98
N INV = 751.26 *SEE NOTE
S INV = 746.89
W INV = 745.45

P8 STORM SEWERS, CLASS A
TYPE 2, 18" = 25'

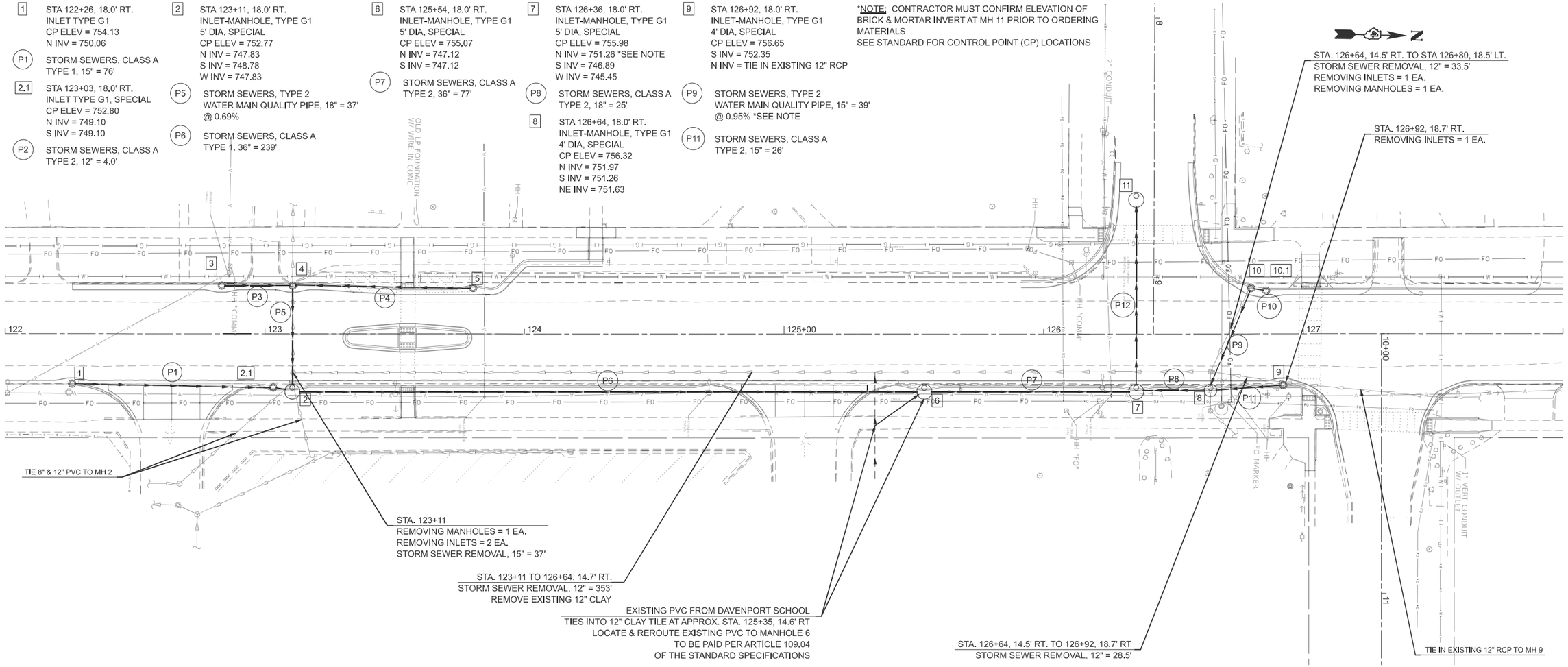
8 STA 126+64, 18.0' RT.
INLET-MANHOLE, TYPE G1
4' DIA, SPECIAL
CP ELEV = 756.32
N INV = 751.97
S INV = 751.26
NE INV = 751.63

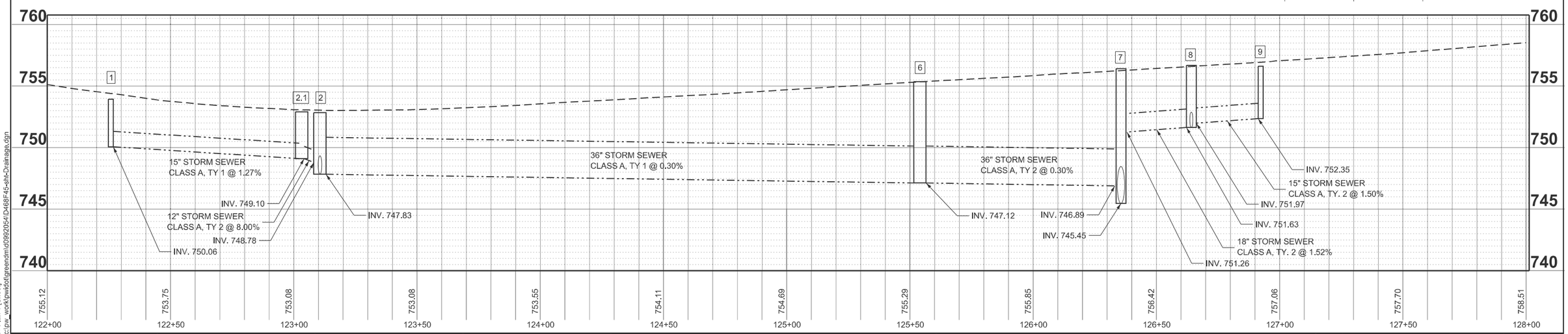
9 STA 126+92, 18.0' RT.
INLET-MANHOLE, TYPE G1
4' DIA, SPECIAL
CP ELEV = 756.65
S INV = 752.35
N INV = TIE IN EXISTING 12" RCP

P9 STORM SEWERS, TYPE 2
WATER MAIN QUALITY PIPE, 15" = 39'
@ 0.95% *SEE NOTE

P11 STORM SEWERS, CLASS A
TYPE 2, 15" = 26'

*NOTE: CONTRACTOR MUST CONFIRM ELEVATION OF BRICK & MORTAR INVERT AT MH 11 PRIOR TO ORDERING MATERIALS
SEE STANDARD FOR CONTROL POINT (CP) LOCATIONS





MODEL: Plan - Plan 1 [Sheet]
FILE NAME: c:\pw_work\pwidotgreendm\d0992054\D468F45-sht-Drainage.dgn

USER NAME = david.green	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

DRAINAGE PLANS
RIGHT SIDE

SCALE:1"=20' | SHEET 1 OF 2 SHEETS | STA. 0+00.00 | TO STA. 6+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	45
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

3 STA 122+83, 17.0' LT.
INLET TYPE G1
CP ELEV = 752.99
N INV = 748.20

P3 STORM SEWERS, TYPE 1
WATER MAIN QUALITY PIPE, 15" = 26'

4 STA 123+11, 17.0' LT.
INLET TYPE G1
CP ELEV = 752.72
N INV = 748.08
S INV = 748.08
E INV = 748.08

5 STA 123+82, 15.0' LT.
INLET, TYPE G1, SPECIAL
CP ELEV = 753.10
S INV = 748.84

P4 STORM SEWERS, TYPE 1
WATER MAIN QUALITY PIPE, 15" = 68'

10 STA. 126+80, 16.0' LT
CP ELEV = 756.60

10.1 STA. 126+86, 15.0' LT
CP ELEV = 756.46
INLETS, TYPE G1 DOUBLE
N INV = 752.31
S INV = 752.00
SE INV = 752.00

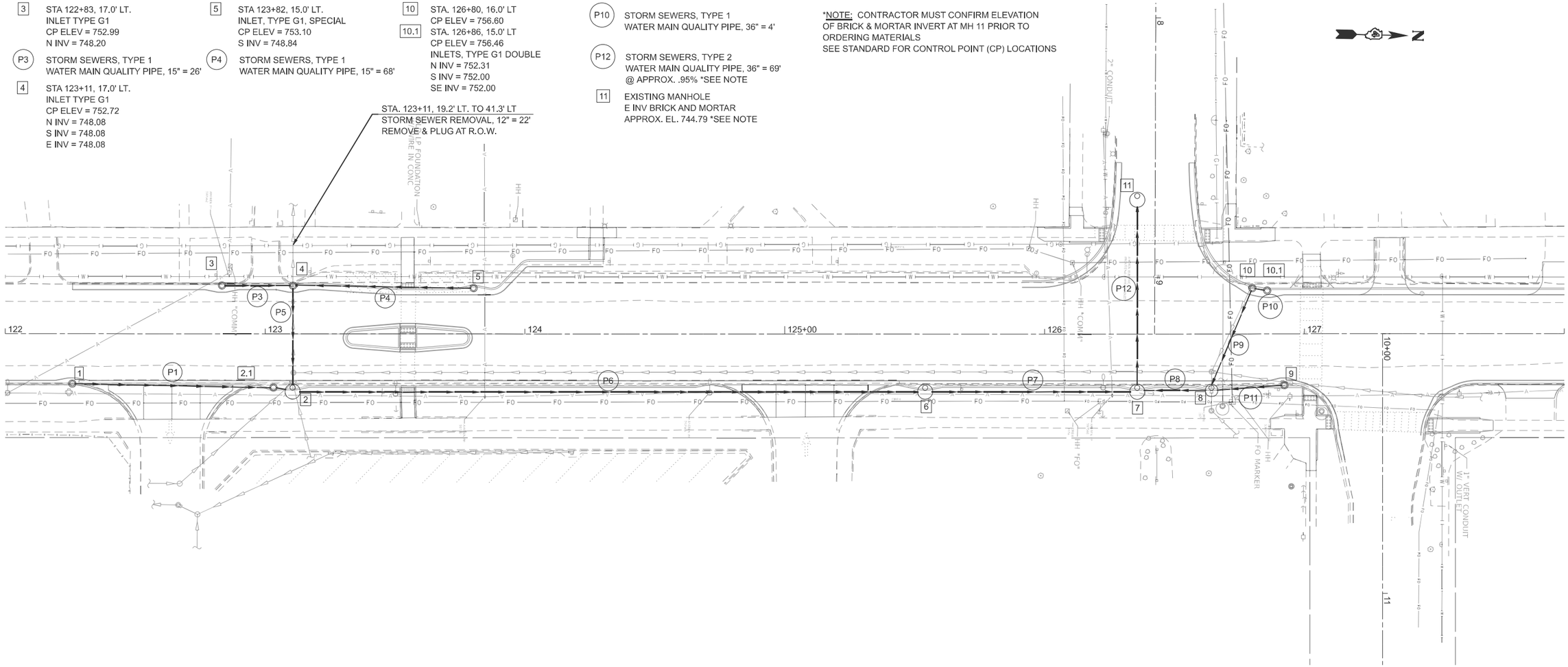
P10 STORM SEWERS, TYPE 1
WATER MAIN QUALITY PIPE, 36" = 4'

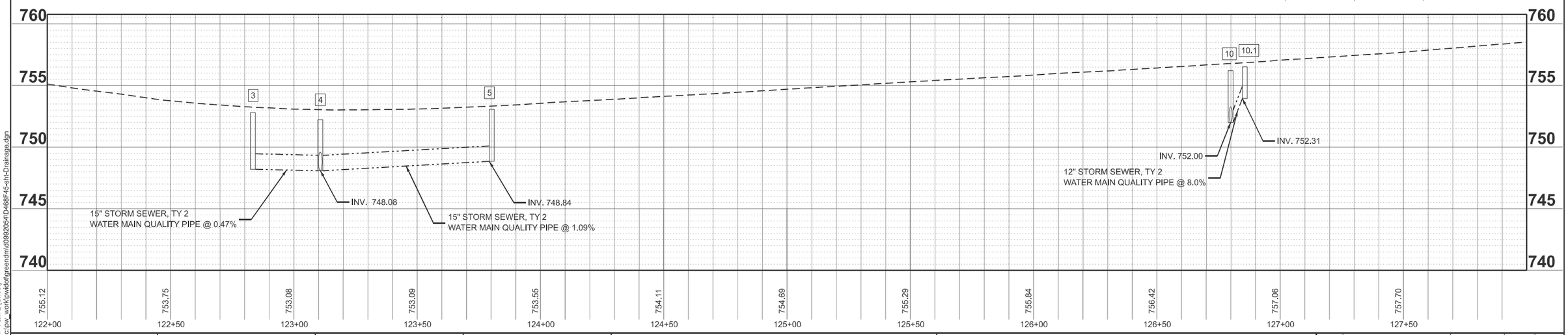
P12 STORM SEWERS, TYPE 2
WATER MAIN QUALITY PIPE, 36" = 69'
@ APPROX. .95% *SEE NOTE

11 EXISTING MANHOLE
E INV BRICK AND MORTAR
APPROX. EL. 744.79 *SEE NOTE

*NOTE: CONTRACTOR MUST CONFIRM ELEVATION OF BRICK & MORTAR INVERT AT MH 11 PRIOR TO ORDERING MATERIALS
SEE STANDARD FOR CONTROL POINT (CP) LOCATIONS

STA. 123+11, 19.2' LT. TO 41.3' LT
STORM SEWER REMOVAL, 12" = 22'
REMOVE & PLUG AT R.O.W.





MODEL: Plan - Plan 2 [Sheet]
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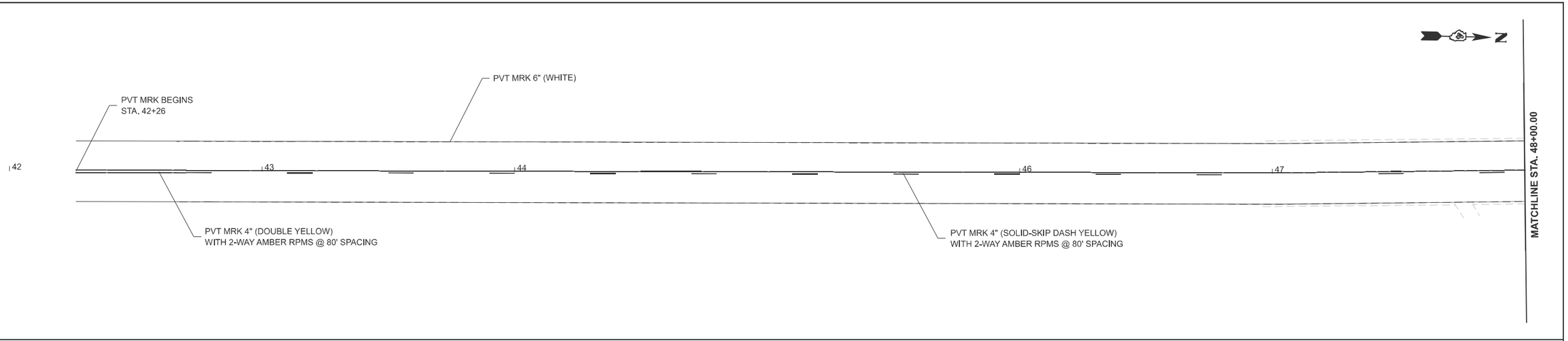
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	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE -	REVISED -

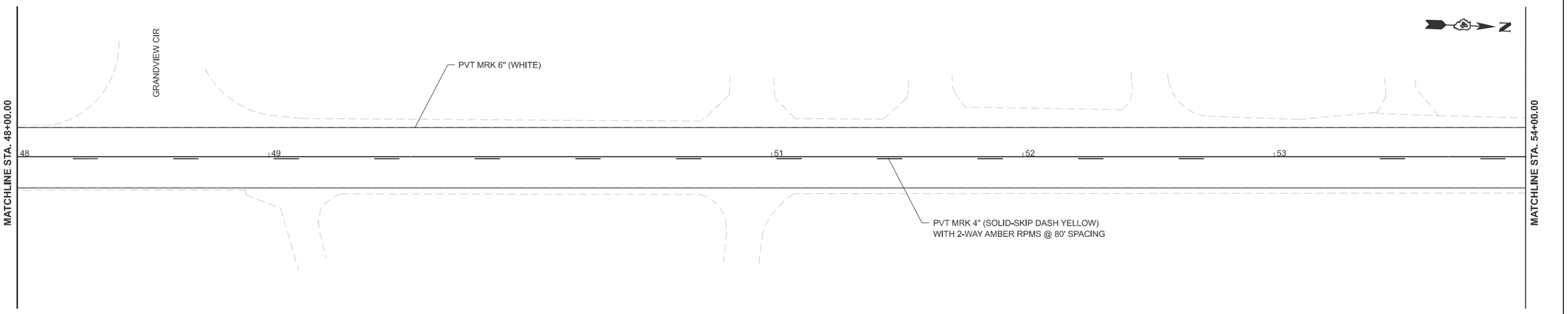
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

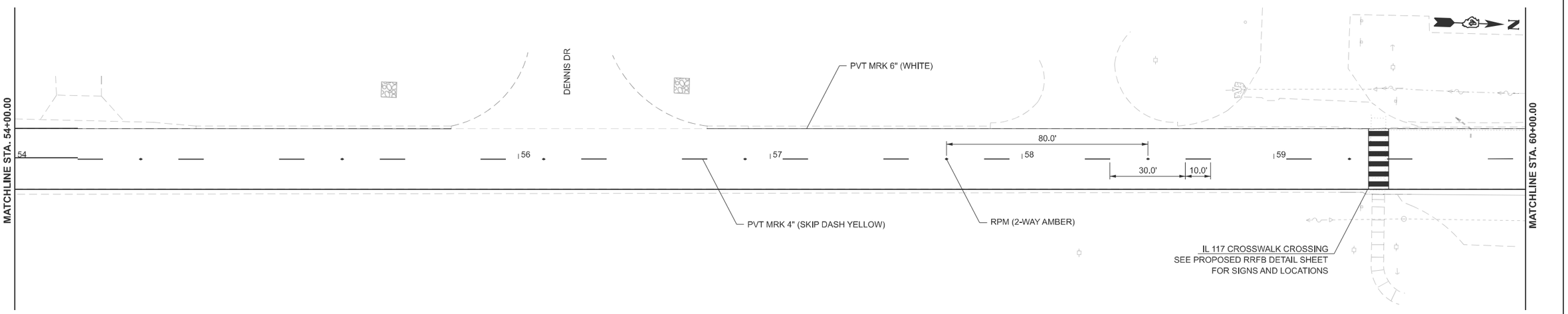
DRAINAGE PLANS
LEFT SIDE

SCALE:1"=20' | SHEET 2 OF 2 SHEETS | STA. 122+00.00 | TO STA. 128+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	46
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			







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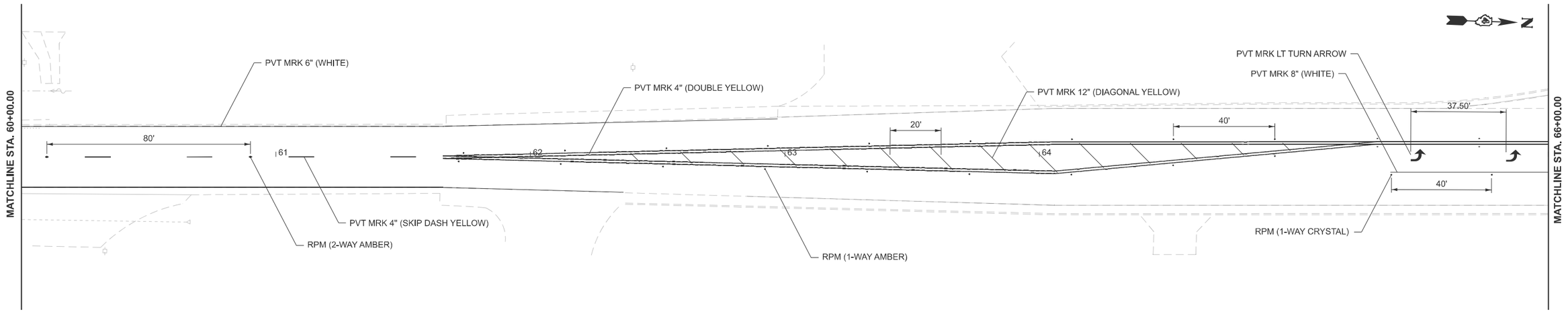
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

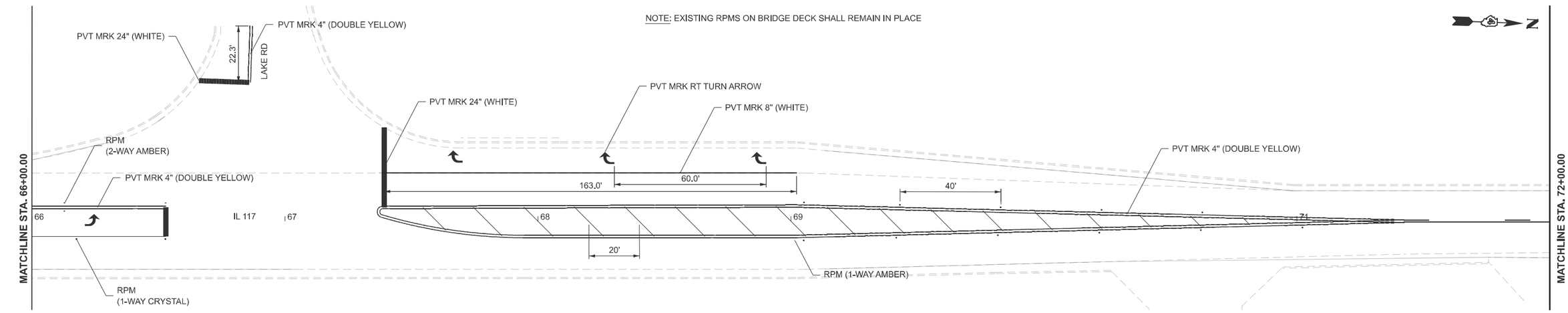
PROPOSED PAVEMENT MARKING

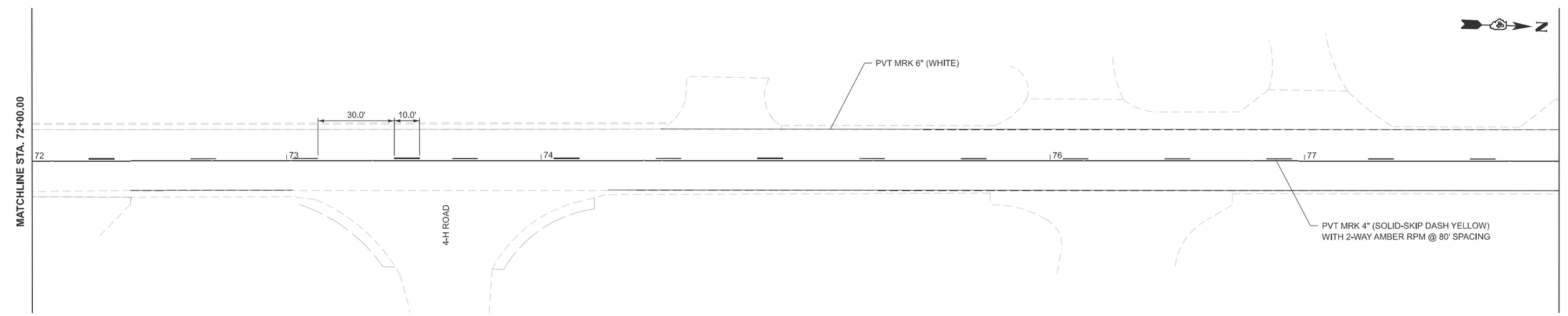
SCALE: 1"=20' | SHEET 1 OF 6 SHEETS | STA. 42+00.00 | TO STA. 60+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	47
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



NOTE: EXISTING RPMS ON BRIDGE DECK SHALL REMAIN IN PLACE





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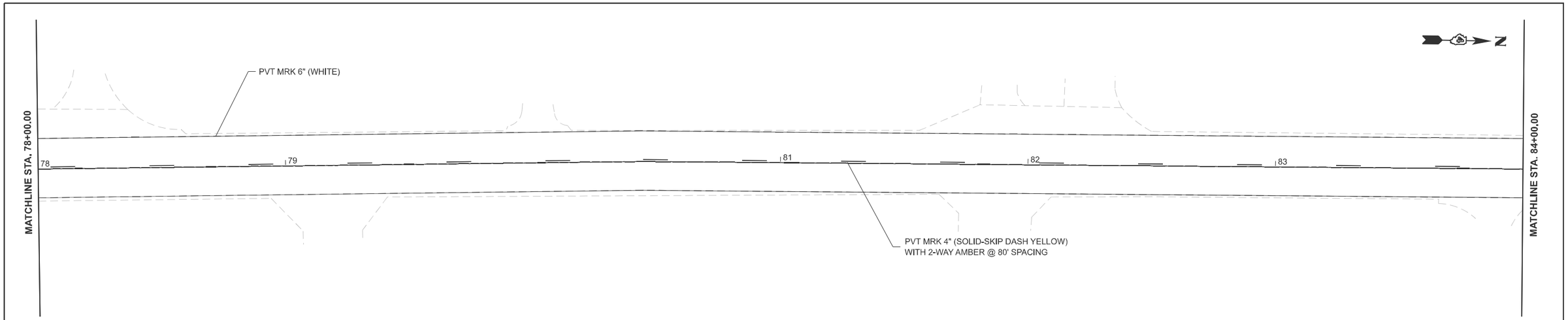
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	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE -	REVISED -

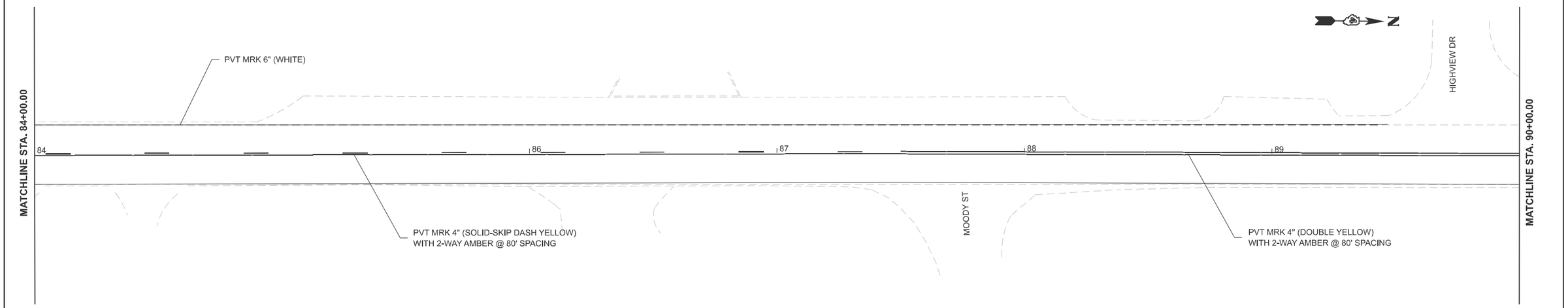
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

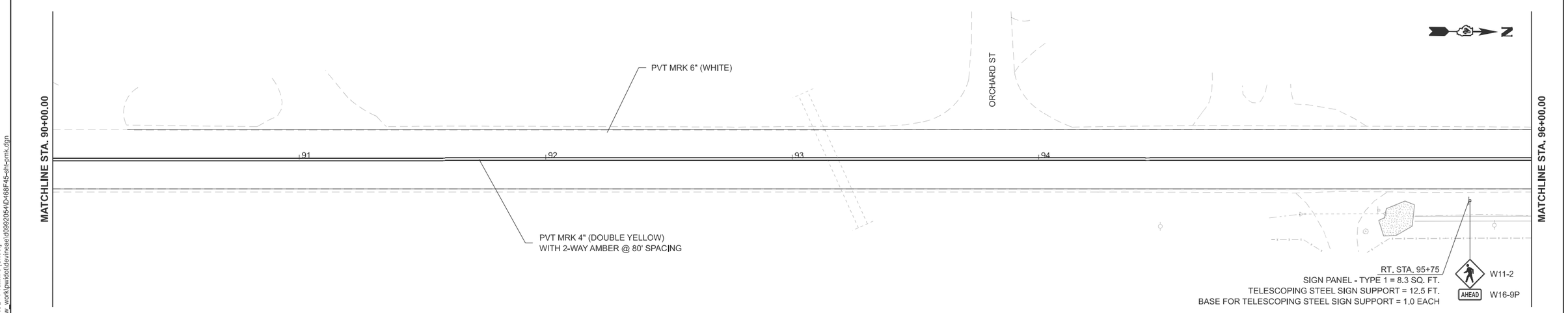
PROPOSED PAVEMENT MARKING

SCALE: 1"=20' | SHEET 2 OF 6 SHEETS | STA. 60+00.00 | TO STA. 78+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	48
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			







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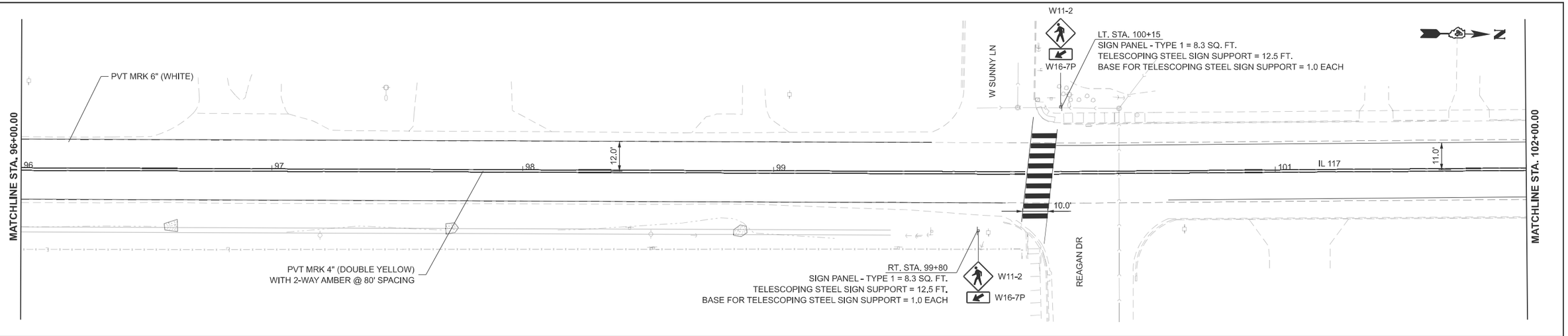
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	CHECKED -	REVISED -
PLOT DATE = 8/15/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED PAVEMENT MARKING

SCALE: 1"=20' | SHEET 3 OF 6 SHEETS | STA. 78+00.00 | TO STA. 96+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	49
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		



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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 8/15/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED PAVEMENT MARKING

SCALE: 1"=20' | SHEET 4 OF 6 SHEETS | STA. 96+00.00 | TO STA. 114+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	50
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

MATCHLINE STA. 114+00.00

W BURTON ST

PVT MRK 6" (WHITE)

8.0'

11.0'

114 116 117 118 119

30.0' 10.0'

6.0'

W11-2
W16-7P

LT. STA. 117+70
SIGN PANEL - TYPE 1 = 8.3 SQ. FT.
TELESCOPING STEEL SIGN SUPPORT = 12.5 FT.
BASE FOR TELESCOPING STEEL SIGN SUPPORT = 1.0 EACH

MATCHLINE STA. 120+00.00

RT. STA. 116+90
SIGN PANEL - TYPE 1 = 6.3 SQ. FT.
TELESCOPING STEEL SIGN SUPPORT = 12.5 FT.
BASE FOR TELESCOPING STEEL SIGN SUPPORT = 1.0 EACH

W11-2

E CONOVER AVE

PVT MRK 4" (SKIP YELLOW)
WITH 2-WAY AMBER @ 80' SPACING

MATCHLINE STA. 120+00.00

PVT MRK 6" (WHITE)

PVT MRK 4" (DOUBLE YELLOW)

PVT MRK 12" (DIAGONAL YELLOW)

13.0'

8.6'

22.0'

80.0'

20.0'

40.1'

11.0'

121 122 123 124

7.0'

40.1'

10'

PVT MRK 6" (WHITE)

PVT MRK 6" (WHITE)

PVT MRK 4" (SKIP YELLOW)
WITH 2-WAY AMBER RPM @ 80' SPACING

RPM (1-WAY AMBER)

IL 117 CROSSWALK CROSSING
SEE PROPOSED RRFB DETAIL SHEET
FOR SIGNS AND LOCATIONS

PVT MRK 8" (WHITE)

MATCHLINE STA. 126+00.00

PVT MRK 24" (WHITE)

PVT MRK 6" (WHITE)

PVT MRK 8" (WHITE)

W CRUGER AVE

6.0'

6'

10.0'

13.0'

85.0'

50.0'

90.0'

11.0'

126 127 128 129

IL 117

8.0'

40.0'

E CRUGER AVE

PVT MRK 4" (DOUBLE YELLOW)

IL 117 CROSSWALK CROSSING
SEE PROPOSED RRFB DETAIL SHEET
FOR SIGNS AND LOCATIONS

PVT MRK 6"
(WHITE)

6.0'

W EUREKA AVE

E EUREKA AVE

6.0'

RT. STA. 129+92
SIGN PANEL - TYPE 1 = 8.3 SQ. FT.
TELESCOPING STEEL SIGN SUPPORT = 12.5 FT.
BASE FOR TELESCOPING STEEL SIGN SUPPORT = 1.0 EACH

W11-2
W16-7P

W11-2
W16-7P

LT. STA. 130+90
SIGN PANEL - TYPE 1 = 8.3 SQ. FT.
TELESCOPING STEEL SIGN SUPPORT = 12.5 FT.
BASE FOR TELESCOPING STEEL SIGN SUPPORT = 1.0 EACH

PVT MRK 4" (WHITE) PARKING MARKERS
(SEE DETAIL A)

26.3' 20.0' 22.0' 35.0' ENTRANCE 22.0'

8.0'

14.0'

79.7'

12.0'

131

7.0'

19.8' 20.0' 22.0' 22.0' 44.7' ENTRANCE

12.0'

8.0'

RPM 2-WAY AMBER

PVT MRK 4" (SOLID-SKIP YELLOW)

TURN ARROWS (WHITE)

MATCHLINE STA. 132+00.00

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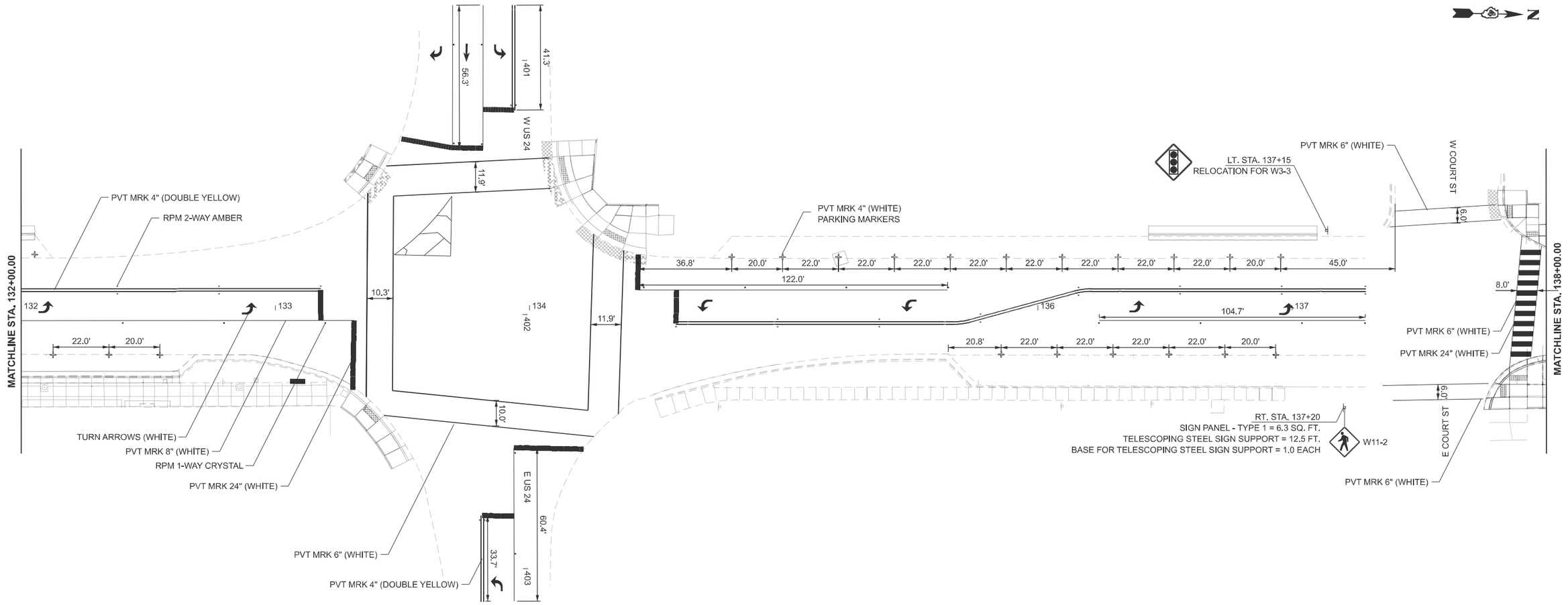
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	CHECKED -	REVISED -	
PLOT DATE = 8/15/2025	DATE -	REVISED -	

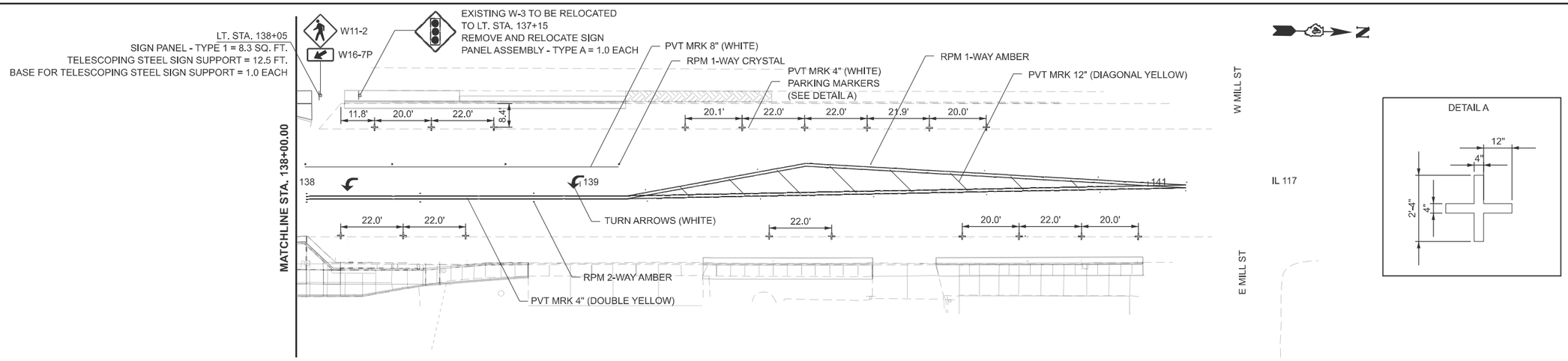
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED PAVEMENT MARKING

SCALE: 1"=20' | SHEET 5 OF 6 SHEETS | STA. 114+00.00 | TO STA. 132+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	51
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			





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PLOT DATE = 8/15/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

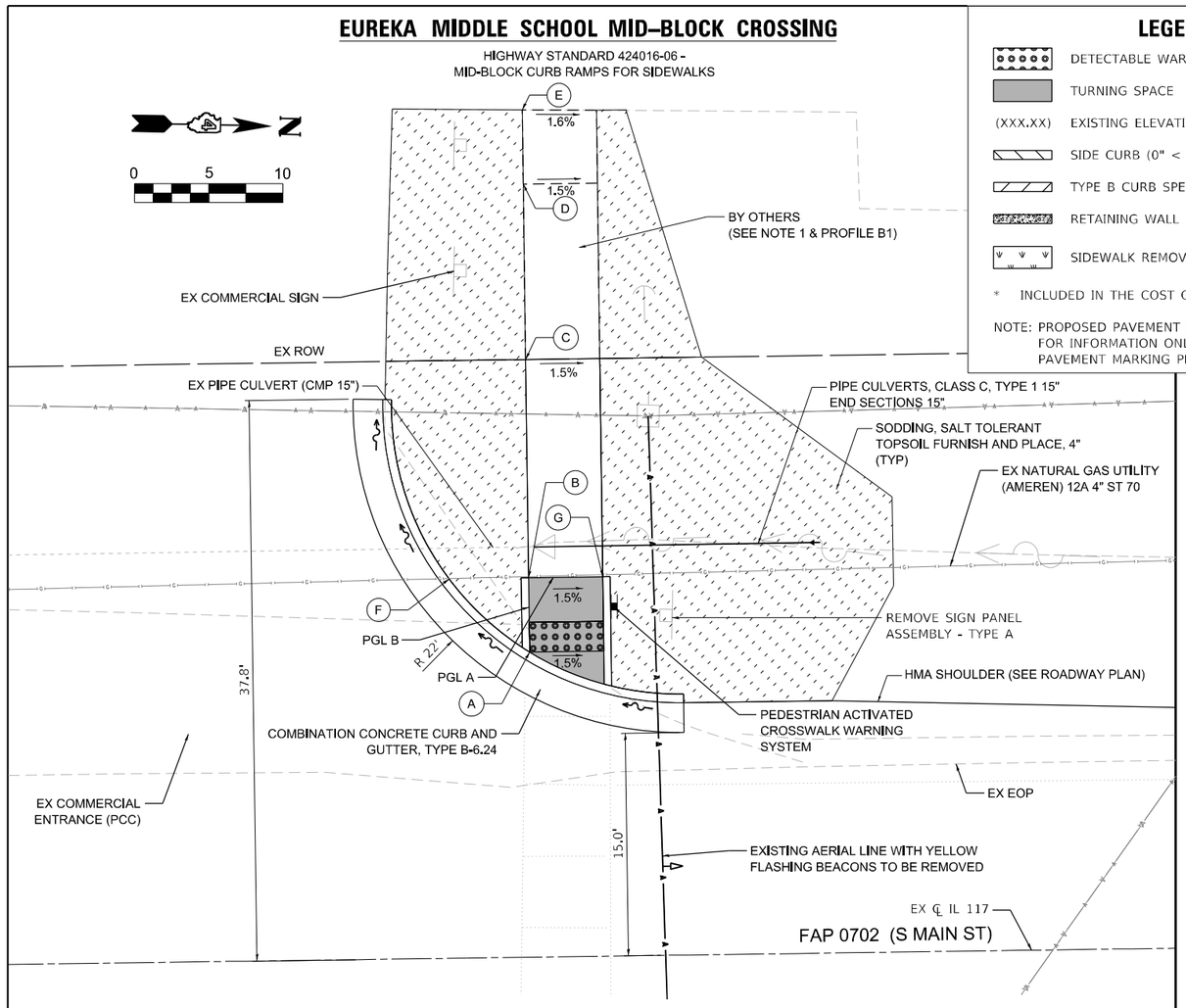
PROPOSED PAVEMENT MARKING

SCALE: 1"=20' | SHEET 6 OF 6 SHEETS | STA. 132+00.00 | TO STA. 141+50.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	52
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

EUREKA MIDDLE SCHOOL MID–BLOCK CROSSING

HIGHWAY STANDARD 424016-06 -
MID-BLOCK CURB RAMPS FOR SIDEWALKS



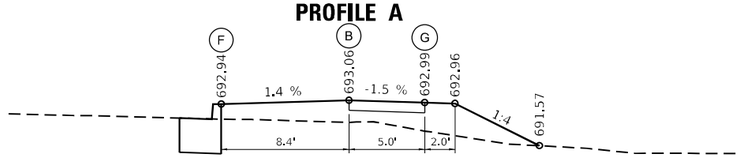
LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- (XXX.XX) EXISTING ELEVATION
- SIDE CURB (0" < HEIGHT ≤ 9") *
- TYPE B CURB SPECIAL (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")
- SIDEWALK REMOVAL (SPECIAL)

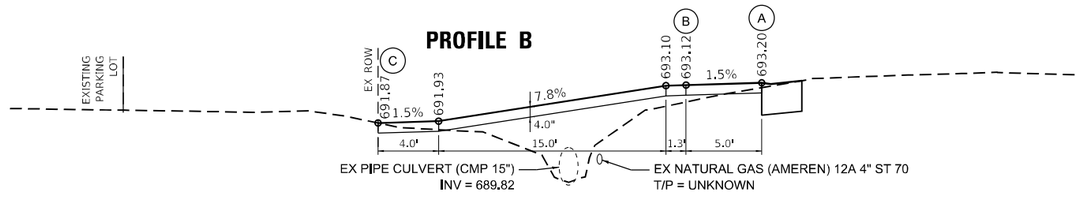
* INCLUDED IN THE COST OF PCC SIDEWALK 4 INCH

NOTE: PROPOSED PAVEMENT MARKINGS ARE PROVIDED FOR INFORMATION ONLY. SEE PROPOSED PAVEMENT MARKING PLAN.

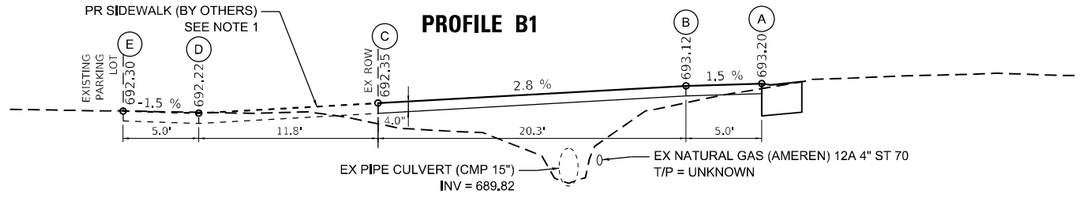
PROFILE A



PROFILE B



PROFILE B1



NOTE:

1. PROPOSED IMPROVEMENTS SHOWN OUTSIDE THE EX ROW IS BY OTHERS. THESE IMPROVEMENTS REQUIRE DIFFERENT ELEVATIONS WITHIN STATE ROW. THESE IMPROVEMENTS CORRESPOND TO PROFILE B1.

THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.

CiorbaGroup
8725 W. Higgins Rd, Ste 600, Chicago, IL 60631
P 773.775.4009 | www.ciorba.com

USER NAME = Roadway	DESIGNED - JPM	REVISED -
	DRAWN - JA	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED - JPM	REVISED -
PLOT DATE = 8/14/2025	DATE - 1/31/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA–SIDEWALK DETAILS
EUREKA MIDDLE SCHOOL

SCALE: 1" = 5' | SHEET OF SHEETS | STA. | TO STA.

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0702		WOODFORD	147	53
		CONTRACT NO. 68F45		
		ILLINOIS	FED. AID PROJECT	

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LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- (XXX.XX) EXISTING ELEVATION
- SIDE CURB (0" < HEIGHT ≤ 9") *
- TYPE B CURB SPECIAL (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")
- SIDEWALK REMOVAL (SPECIAL)

* INCLUDED IN THE COST OF PCC SIDEWALK 4 INCH

NOTE: PROPOSED PAVEMENT MARKINGS ARE PROVIDED FOR INFORMATION ONLY. SEE PROPOSED PAVEMENT MARKING PLAN.

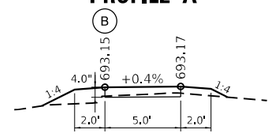
EUREKA MIDDLE SCHOOL MID–BLOCK CROSSING

HIGHWAY STANDARD 424016-06 -
MID-BLOCK CURB RAMPS FOR SIDEWALKS

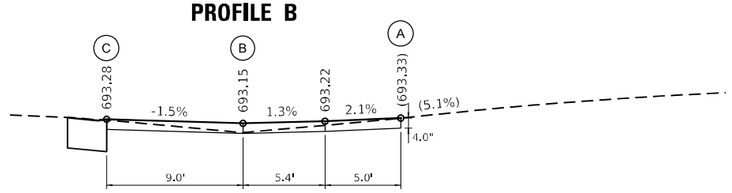
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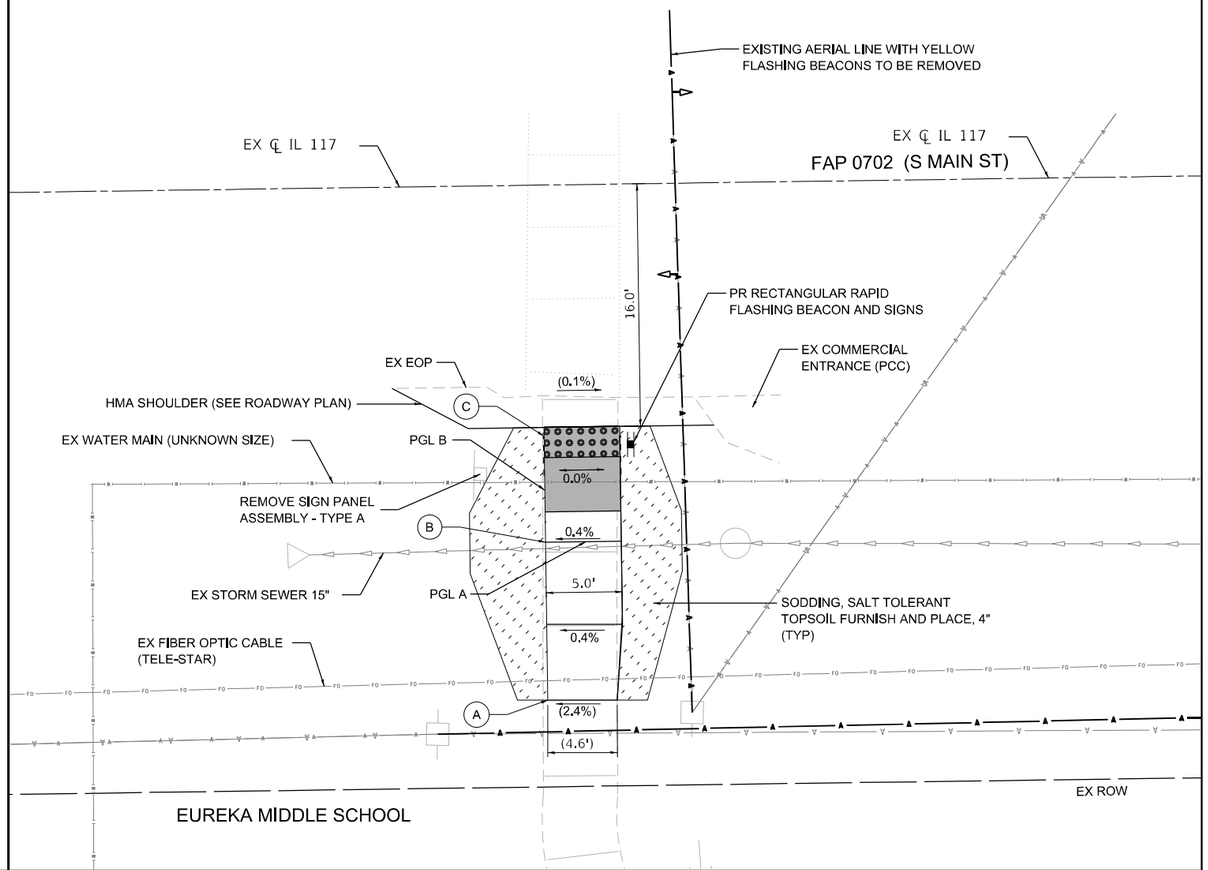
0 5 10

PROFILE A



PROFILE B





THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.

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CiorbaGroup
8725 W. Higgins Rd, Ste 600, Chicago, IL 60631
P 773.775.4009 | www.ciorba.com

USER NAME = Roadway	DESIGNED - JPM	REVISED -	
	DRAWN - JA	REVISED -	
PLOT SCALE = 10.0000 ' / in.	CHECKED - JPM	REVISED -	
PLOT DATE = 8/14/2025	DATE - 1/31/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

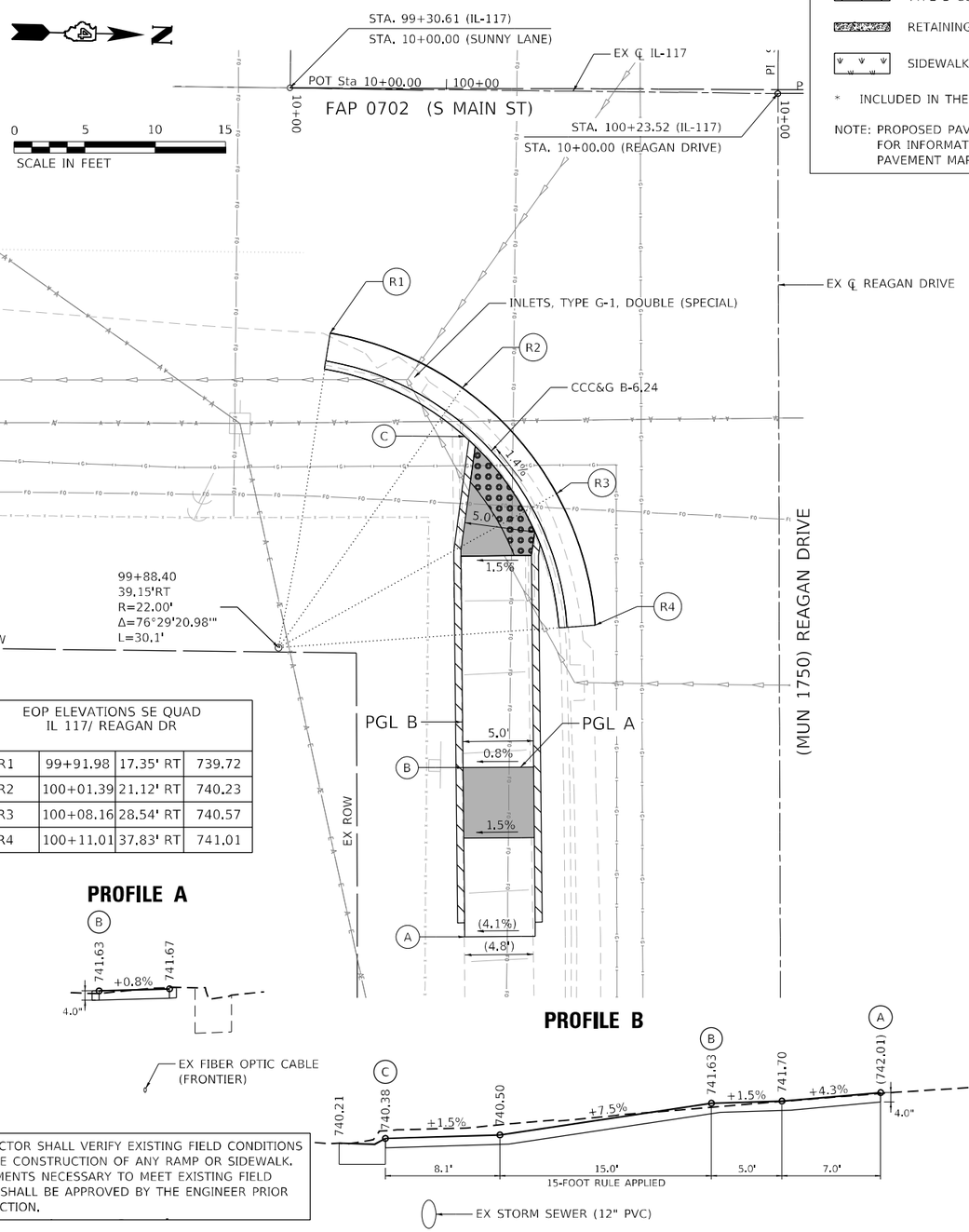
ADA–SIDEWALK DETAILS
EUREKA MIDDLE SCHOOL

SCALE: 1" = 5' | SHEET OF SHEETS | STA. | TO STA.

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0702		WOODFORD	147	54
		CONTRACT NO. 68F45		
		ILLINOIS	FED. AID PROJECT	

REAGAN DR. – SE QUAD

HIGHWAY STANDARD 424001-12 -
PERPENDICULAR CURB RAMPS FOR SIDEWALKS



EOP ELEVATIONS SE QUAD IL 117/ REAGAN DR			
R1	99+91.98	17.35' RT	739.72
R2	100+01.39	21.12' RT	740.23
R3	100+08.16	28.54' RT	740.57
R4	100+11.01	37.83' RT	741.01

PROFILE A

PROFILE B

THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.

LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- (XXX.XX) EXISTING ELEVATION
- SIDE CURB (0" < HEIGHT ≤ 9") *
- TYPE B CURB SPECIAL (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")
- SIDEWALK REMOVAL (SPECIAL)

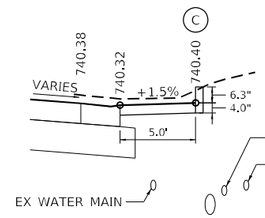
* INCLUDED IN THE COST OF PCC SIDEWALK 4 INCH

NOTE: PROPOSED PAVEMENT MARKINGS ARE PROVIDED FOR INFORMATION ONLY. SEE PROPOSED PAVEMENT MARKING PLAN.

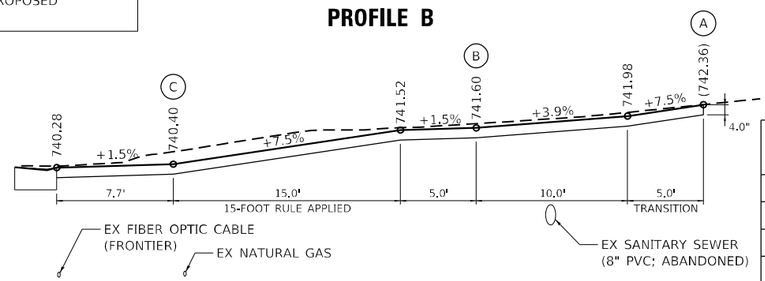
W SUNNY LN – NW QUAD

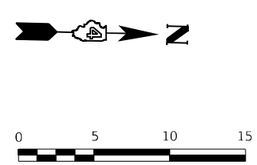
HIGHWAY STANDARD 424021-07 -
DEPRESSED CORNER FOR SIDEWALKS

PROFILE A

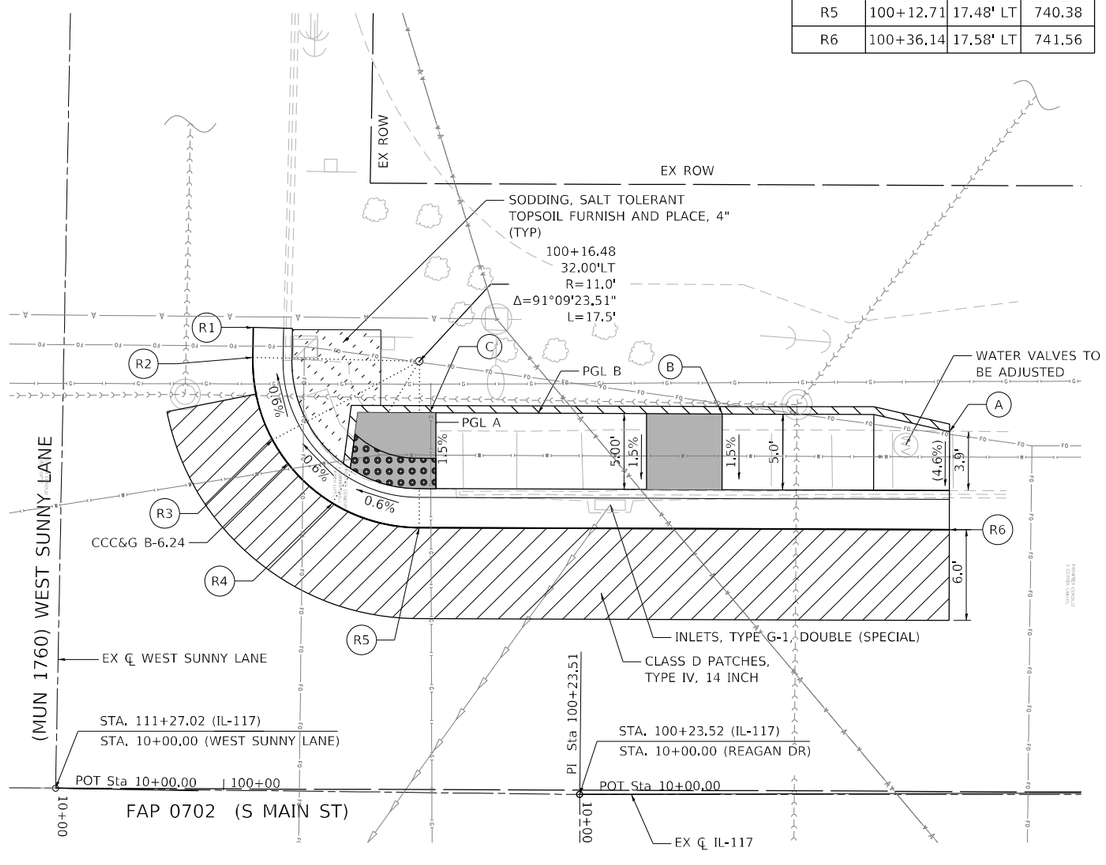


PROFILE B





EOP ELEVATIONS NW QUAD IL 117/ W SUNNY LN			
R1	100+01.62	30.56' LT	740.31
R2	100+01.60	28.58' LT	740.27
R3	100+02.97	23.15' LT	740.31
R4	100+06.98	19.02' LT	740.34
R5	100+12.71	17.48' LT	740.38
R6	100+36.14	17.58' LT	741.56



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CiorbaGroup
8725 W. Higgins Rd, Ste 600, Chicago, IL 60631
P 773.775.4009 | www.ciorba.com

USER NAME = Roadway	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE - 1/31/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

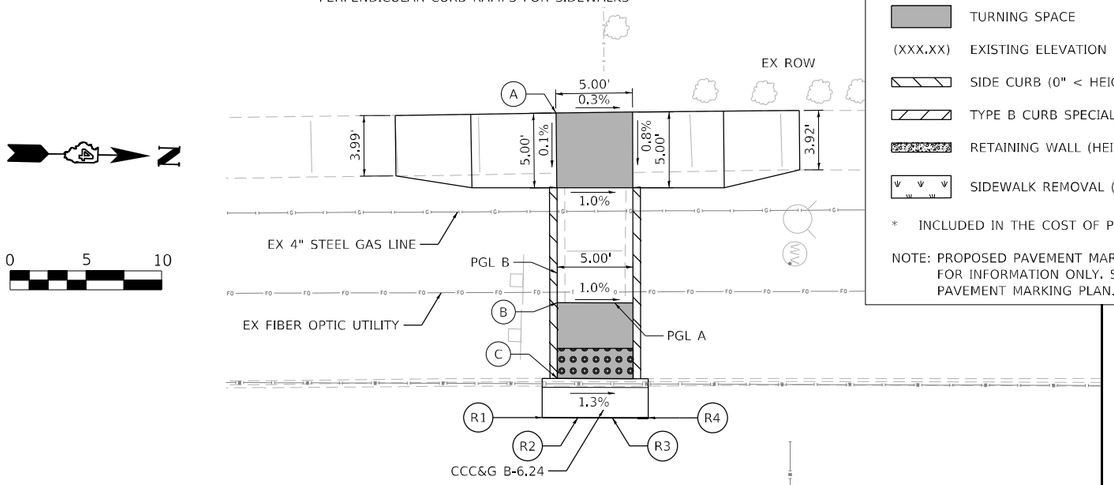
ADA–SIDEWALK DETAILS
WEST SUNNY LANE

SCALE: 1" = 5' | SHEET OF SHEETS | STA. | TO STA.

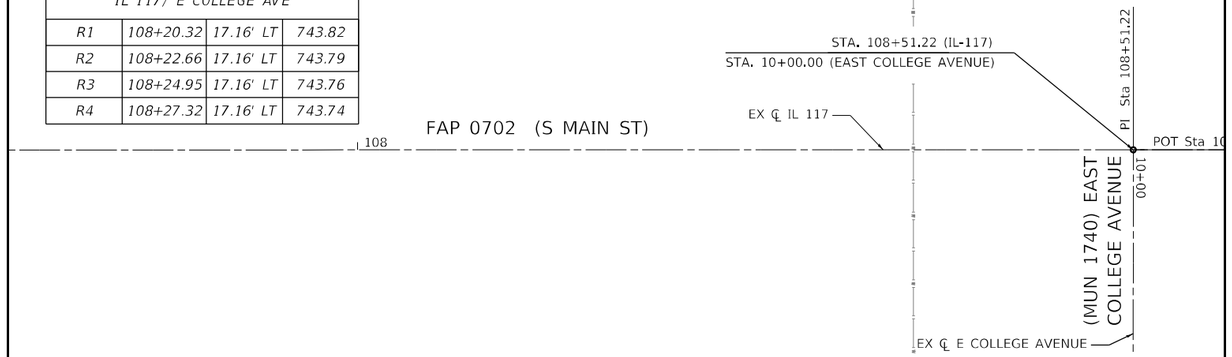
FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

E COLLEGE AVE. – SW QUAD

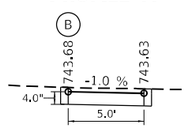
HIGHWAY STANDARD 424001-12 -
PERPENDICULAR CURB RAMPS FOR SIDEWALKS



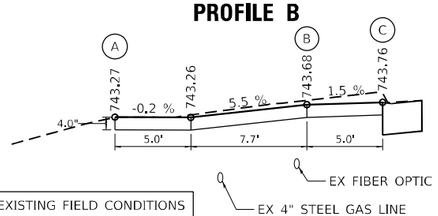
EOP ELEVATIONS SW QUAD IL 117/ E COLLEGE AVE			
R1	108+20.32	17.16' LT	743.82
R2	108+22.66	17.16' LT	743.79
R3	108+24.95	17.16' LT	743.76
R4	108+27.32	17.16' LT	743.74



PROFILE A



PROFILE B



THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.

LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- (XXX.XX) EXISTING ELEVATION
- SIDE CURB (0" < HEIGHT ≤ 9") *
- TYPE B CURB SPECIAL (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")
- SIDEWALK REMOVAL (SPECIAL)

* INCLUDED IN THE COST OF PCC SIDEWALK 4 INCH

NOTE: PROPOSED PAVEMENT MARKINGS ARE PROVIDED FOR INFORMATION ONLY. SEE PROPOSED PAVEMENT MARKING PLAN.

E COLLEGE AVE.– NW QUAD

NO WORK IN THIS QUADRANT

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USER NAME = Roadway	DESIGNED - JPM	REVISED -
	DRAWN - JA	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED - JPM	REVISED -
PLOT DATE = 8/14/2025	DATE - 1/31/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

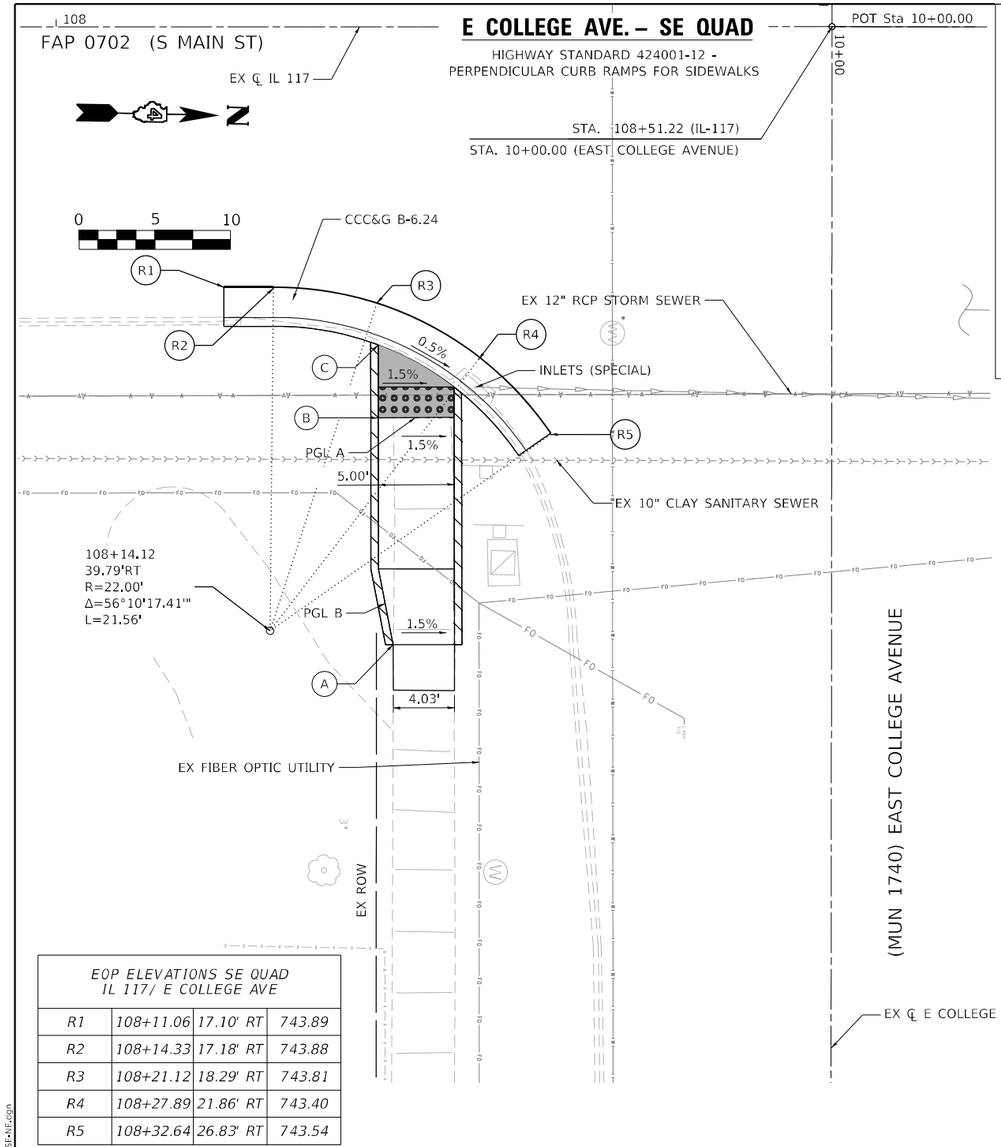
ADA–SIDEWALK DETAILS
EAST COLLEGE AVENUE

SCALE: 1" = 5' | SHEET OF SHEETS | STA. | TO STA.

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0702		WOODFORD	147	56
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

E COLLEGE AVE. – SE QUAD

HIGHWAY STANDARD 424001-12 -
PERPENDICULAR CURB RAMPS FOR SIDEWALKS



EOP ELEVATIONS SE QUAD IL 117/ E COLLEGE AVE			
R1	108+11.06	17.10' RT	743.89
R2	108+14.33	17.18' RT	743.88
R3	108+21.12	18.29' RT	743.81
R4	108+27.89	21.86' RT	743.40
R5	108+32.64	26.83' RT	743.54

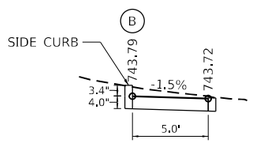
LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- (XXX.XX) EXISTING ELEVATION
- SIDE CURB (0" < HEIGHT ≤ 9") *
- TYPE B CURB SPECIAL (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")
- SIDEWALK REMOVAL (SPECIAL)

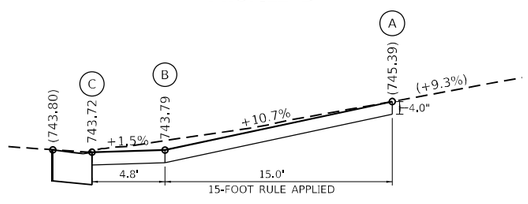
* INCLUDED IN THE COST OF PCC SIDEWALK 4 INCH

NOTE: PROPOSED PAVEMENT MARKINGS ARE PROVIDED FOR INFORMATION ONLY. SEE PROPOSED PAVEMENT MARKING PLAN.

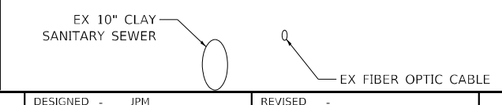
PROFILE A



PROFILE B

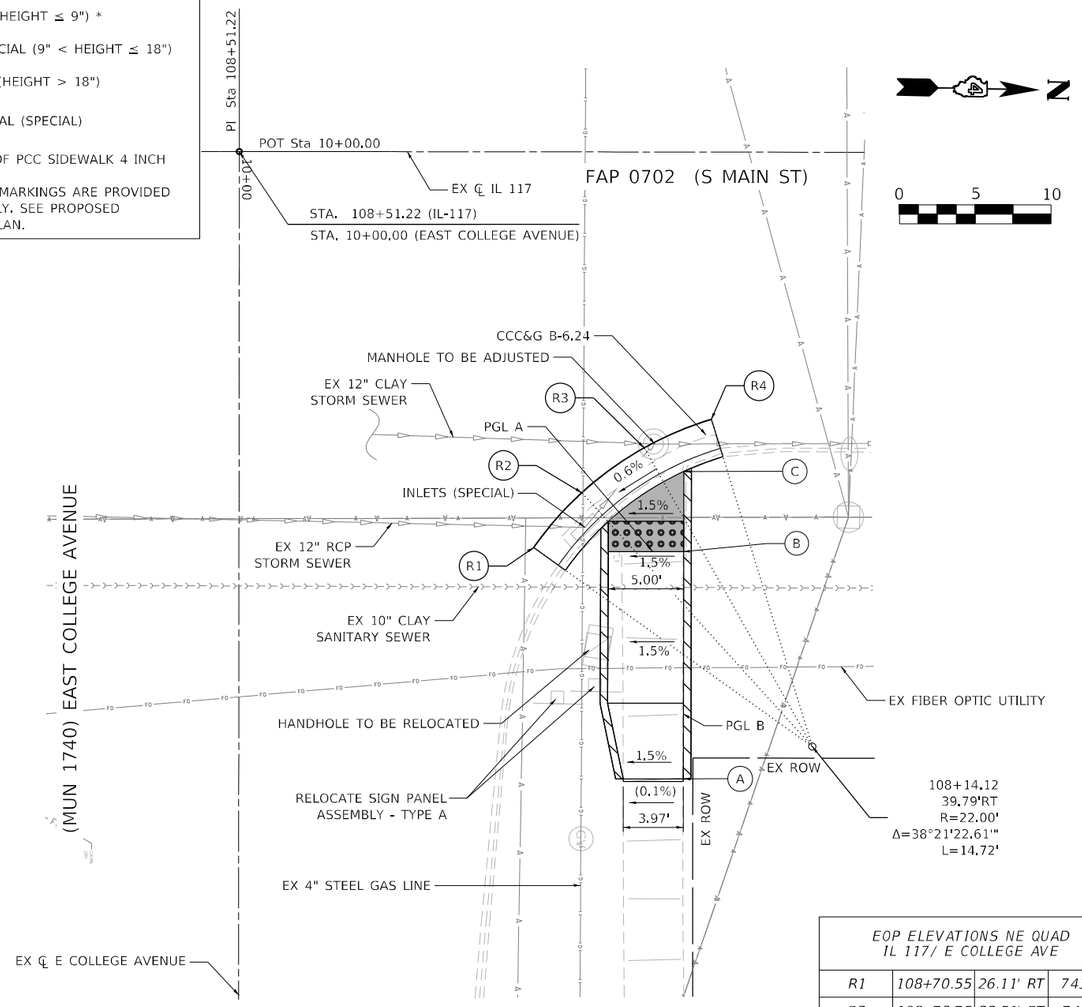


THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.



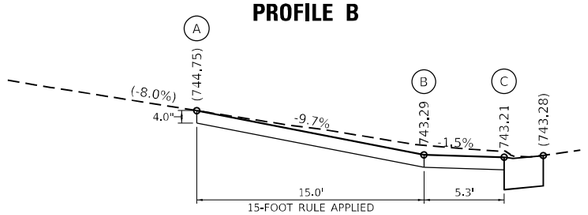
E COLLEGE AVE. – NE QUAD

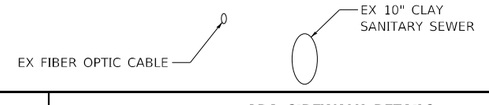
HIGHWAY STANDARD 424001-12 -
PERPENDICULAR CURB RAMPS FOR SIDEWALKS



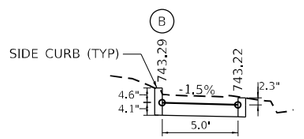
EOP ELEVATIONS NE QUAD IL 117/ E COLLEGE AVE			
R1	108+70.55	26.11' RT	743.13
R2	108+73.75	22.51' RT	743.11
R3	108+77.85	19.55' RT	743.24
R4	108+82.28	17.64' RT	743.36

PROFILE B





PROFILE A



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CiorbaGroup
8725 W. Higgins Rd, Ste 600, Chicago, IL 60631
P 773.775.4009 | www.ciorba.com

USER NAME = Roadway	DESIGNED - JPM	REVISED -	
	DRAWN - JA	REVISED -	
PLOT SCALE = 10.0000 ' / in.	CHECKED - JPM	REVISED -	
PLOT DATE = 8/14/2025	DATE - 1/31/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

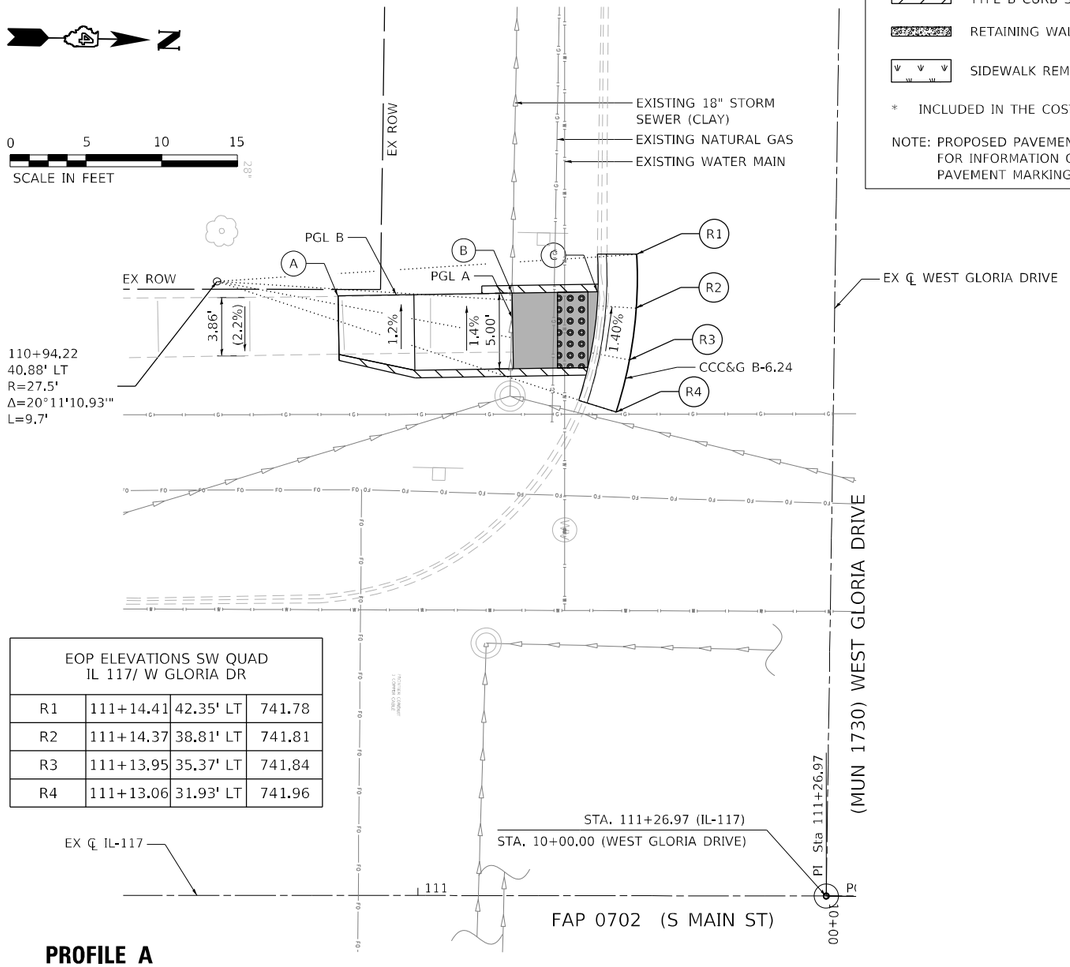
ADA–SIDEWALK DETAILS
EAST COLLEGE AVENUE

SCALE: 1" = 5' | SHEET OF SHEETS | STA. TO STA.

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0702		WOODFORD	147	57
		CONTRACT NO. 68F45		
		ILLINOIS	FED. AID PROJECT	

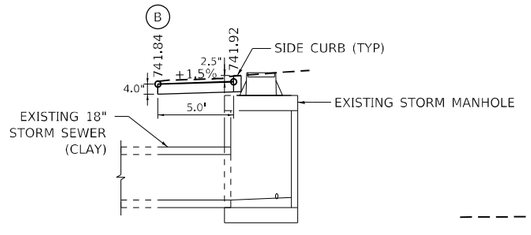
W GLORIA DR. – SW QUAD

HIGHWAY STANDARD 424001-12 -
PERPENDICULAR CURB RAMPS FOR SIDEWALKS

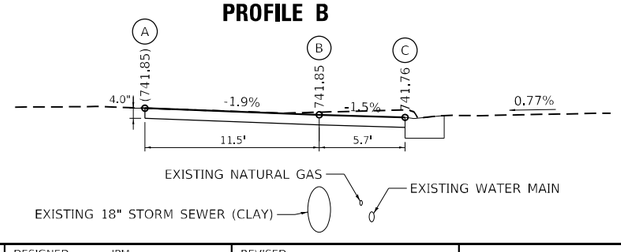


EOP ELEVATIONS SW QUAD IL 117/ W GLORIA DR			
R1	111+14.41	42.35' LT	741.78
R2	111+14.37	38.81' LT	741.81
R3	111+13.95	35.37' LT	741.84
R4	111+13.06	31.93' LT	741.96

PROFILE A



PROFILE B



THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.

LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- (XXX.XX) EXISTING ELEVATION
- SIDE CURB (0" < HEIGHT ≤ 9") *
- TYPE B CURB SPECIAL (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")
- SIDEWALK REMOVAL (SPECIAL)

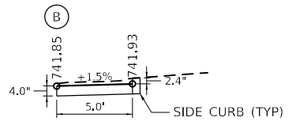
* INCLUDED IN THE COST OF PCC SIDEWALK 4 INCH

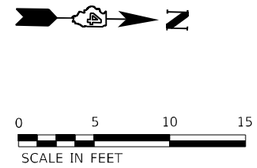
NOTE: PROPOSED PAVEMENT MARKINGS ARE PROVIDED FOR INFORMATION ONLY. SEE PROPOSED PAVEMENT MARKING PLAN.

W GLORIA DR. – NW QUAD

HIGHWAY STANDARD 424001-12 -
PERPENDICULAR CURB RAMPS FOR SIDEWALKS

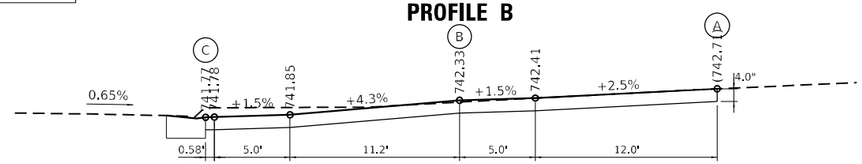
PROFILE A

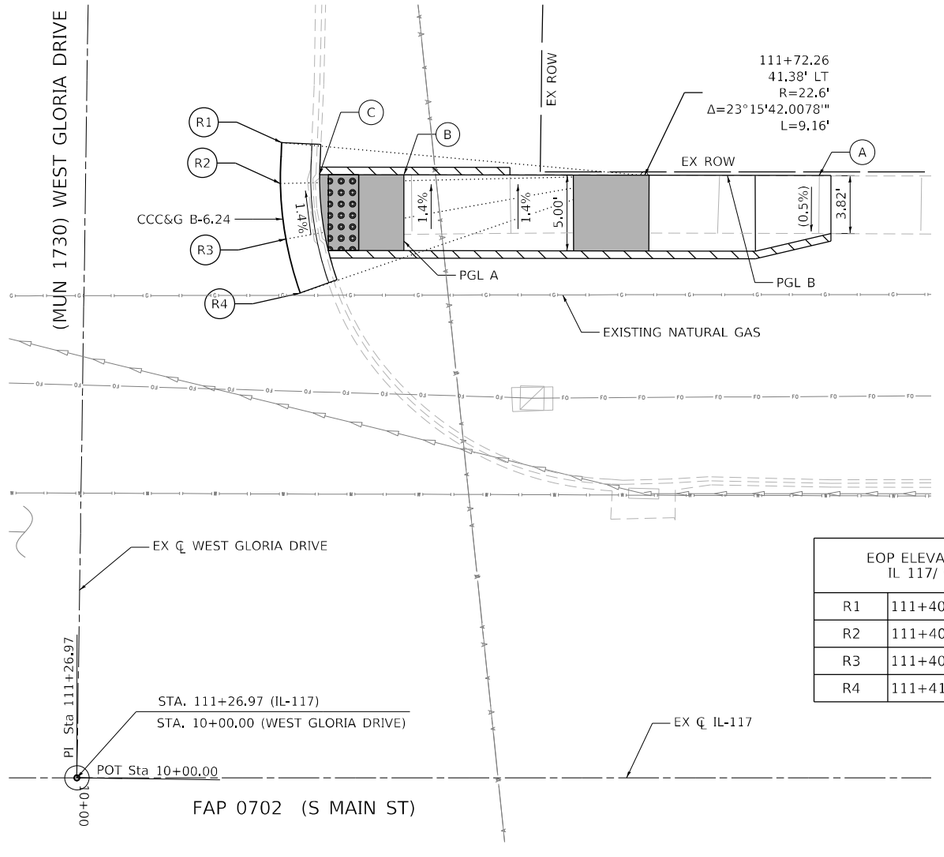




EXISTING NATURAL GAS

PROFILE B





EOP ELEVATIONS NW QUAD IL 117/ W GLORIA DR			
R1	111+40.50	41.93' LT	741.76
R2	111+40.41	39.24' LT	741.83
R3	111+40.77	35.56' LT	741.93
R4	111+41.72	32.00' LT	742.06

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CiorbaGroup
8725 W. Higgins Rd, Ste 600, Chicago, IL 60631
P 773.775.4009 | www.ciorba.com

USER NAME = Roadway		DESIGNED - JPM		REVISED -	
		DRAWN - JA		REVISED -	
PLOT SCALE = 10.0000 ' / in.		CHECKED - JPM		REVISED -	
PLOT DATE = 8/14/2025		DATE - 1/31/2023		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA–SIDEWALK DETAILS
WEST GLORIA DRIVE

SCALE: 1" = 5' | SHEET OF SHEETS | STA. | TO STA.

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

W BURTON ST. - SW QUAD

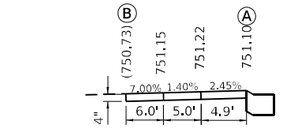
HIGHWAY STANDARD 424001 - PERPENDICULAR CURB RAMPS

LEGEND

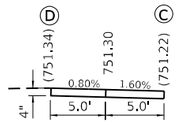
- DETECTABLE WARNINGS
- TURNING SPACE
- (XXX.XX) EXISTING ELEVATION
- SIDE CURB (0" < HEIGHT ≤ 9") *
- TYPE B CURB SPECIAL (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")
- SIDEWALK REMOVAL (SPECIAL)
- PAVEMENT PATCHING

* INCLUDED IN THE COST OF PCC SIDEWALK 4 INCH

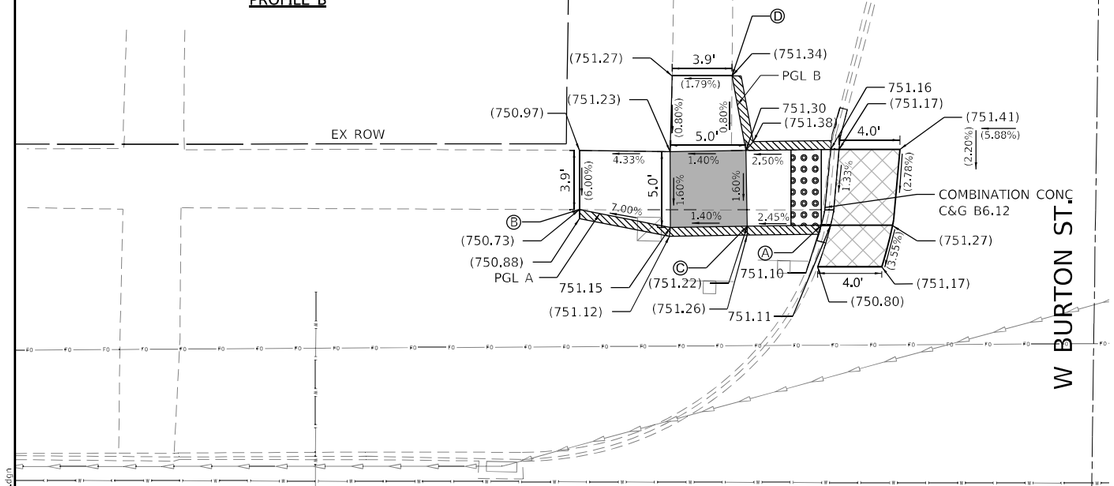
NOTE: PROPOSED PAVEMENT MARKINGS ARE PROVIDED FOR INFORMATION ONLY, SEE PROPOSED PAVEMENT MARKING PLAN.



PROFILE A



PROFILE B



THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.

N

0 5 10 15

SCALE IN FEET

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OSEH inc. 423 S GALVESTON AVE SUITE 201 WINSTON, IL 60187 WWW.OSEHINC.COM

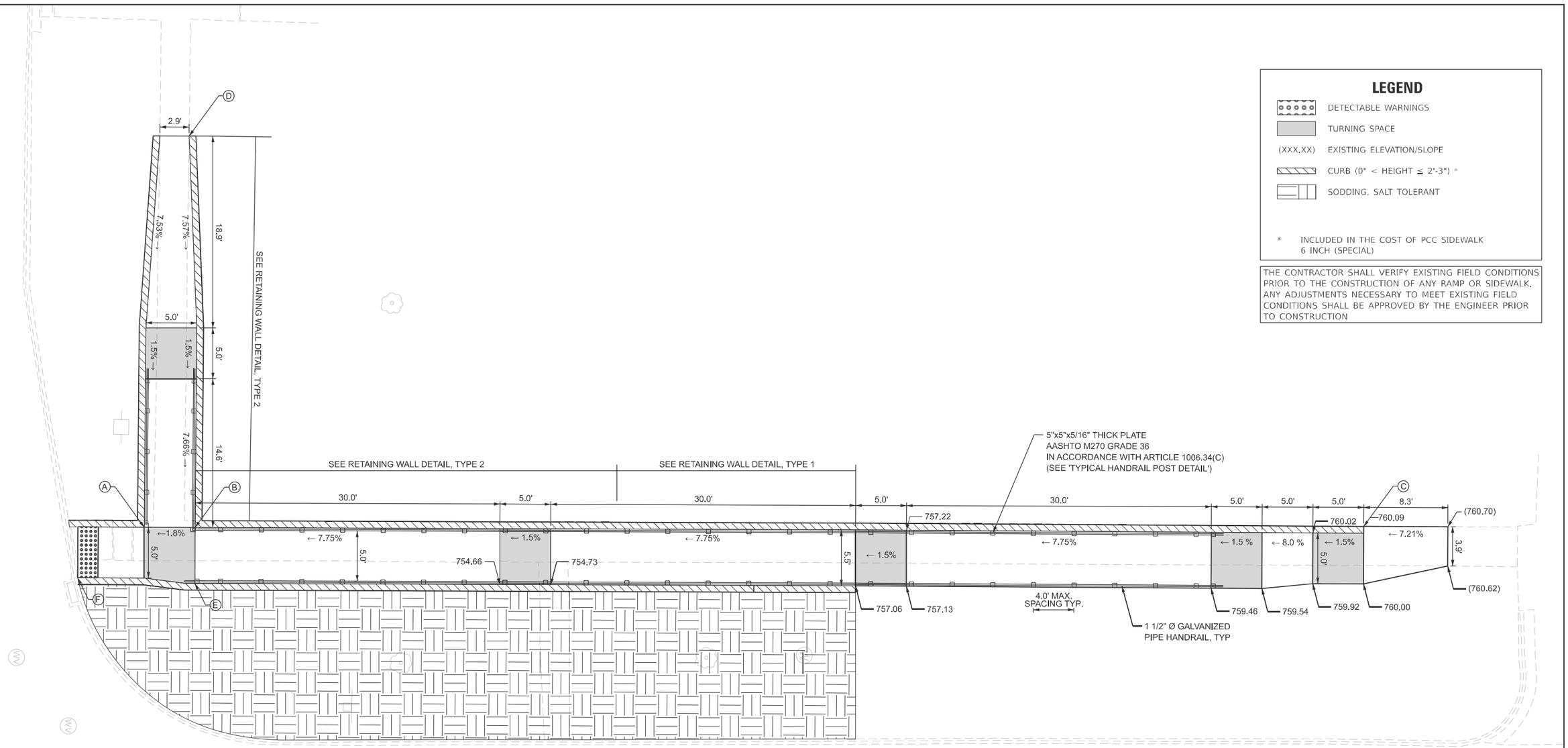
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	DRAWN - AP	REVISED -	
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PLOT DATE = 8/15/2025	DATE - 8/15/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA-SIDEWALK DETAILS
W BURTON ST

SCALE: 1" = 5' | SHEET OF | STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
117		WOODFORD	147	59
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		



LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- (XXX.XX) EXISTING ELEVATION/SLOPE
- CURB (0" < HEIGHT ≤ 2'-3") *
- SODDING, SALT TOLERANT

* INCLUDED IN THE COST OF PCC SIDEWALK 6 INCH (SPECIAL)

THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION

115+00

116

MODEL: Burton [Sheet]
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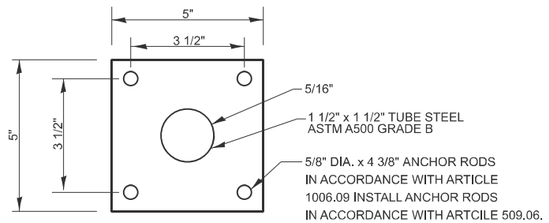
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PLOT DATE = 8/15/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

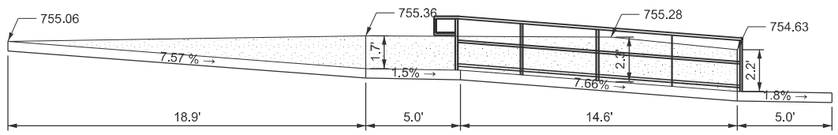
ADA - SIDEWALK DETAILS
W. BURTON ST. (1 OF 2)

SCALE: | SHEET 8 OF 20 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

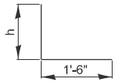


TYPICAL HANDRAIL POST DETAIL
N.T.S.



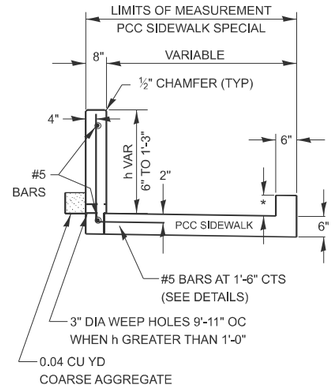
NOTE:
PREFORMED EXPANSION JOINT FILLER SHALL BE PLACED ALONG THE ENTIRE JOINT AT LOCATIONS WHERE THE PCC SIDEWALK SPECIAL CHANGES FROM TYPE 1 TO TYPE 2. PREFORMED EXPANSION JOINT FILLER SHALL COMPLY WITH SECTION 1051 OF THE STANDARD SPECIFICATIONS. COST INCIDENTAL TO PCC SIDEWALK 6" SPECIAL.

COST OF CONSTRUCTING THE RETAINING WALL INCLUDING CONCRETE AND REBARS WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF PCC SIDEWALK 6" SPECIAL.

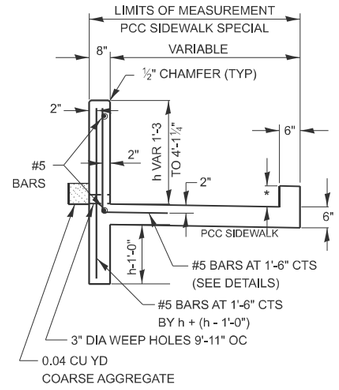


BENT BAR DETAIL

* HEIGHT VARIES AS PER STANDARD 424001.



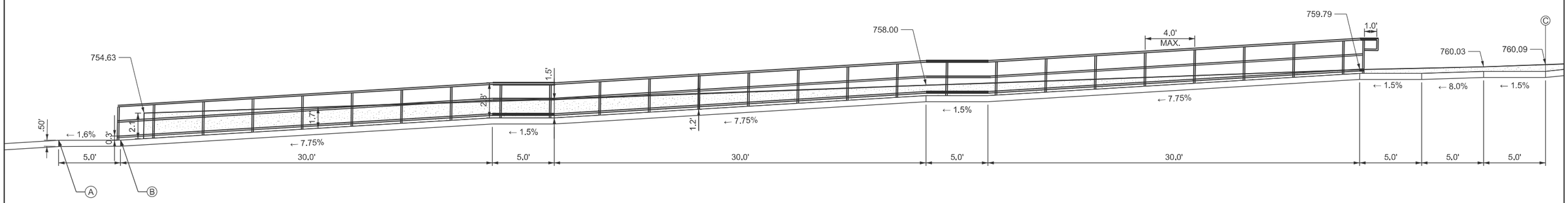
TYPE 1
APPLIED AT LOCATIONS WHERE WALL HEIGHT VARIES FROM 6" TO 1'-3"



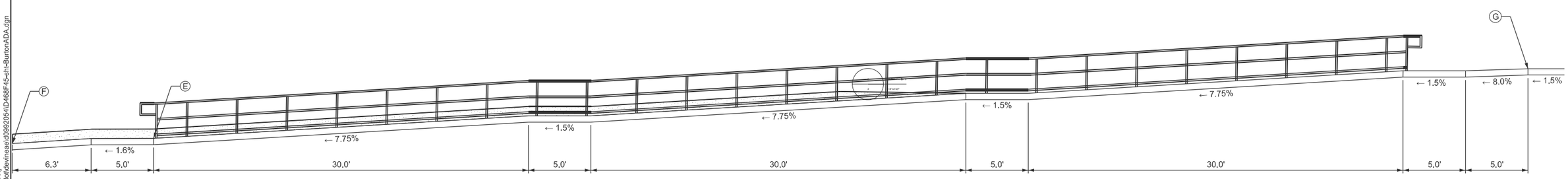
TYPE 2
APPLIED AT LOCATIONS WHERE WALL HEIGHT VARIES FROM 1'-3" TO 4'-1 ¼"

PCC SIDEWALK SPECIAL WITH RETAINING WALL DETAIL

PROFILE A-C



PROFILE F-G



MODEL: Burton Profile 4 [Sheet]
FILE NAME: c:\pw_work\pwidot\devineaed\d0992054\D468F45-sh-BurtonADA.dgn

USER NAME = anna.devine	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/15/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA - SIDEWALK DETAILS
W. BURTON ST.(2 OF 2)

SCALE: | SHEET 9 OF 20 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	61
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

E CONOVER AVE. - SE QUAD

HIGHWAY STANDARD 424001 - PERPENDICULAR CURB RAMPS

E CONOVER AVE. - NE QUAD

HIGHWAY STANDARD 424001 - PERPENDICULAR CURB RAMPS

LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- (XXX.XX) EXISTING ELEVATION
- SIDE CURB (0" < HEIGHT ≤ 9") *
- TYPE B CURB SPECIAL (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")
- SIDEWALK REMOVAL (SPECIAL)
- PAVEMENT PATCHING

* INCLUDED IN THE COST OF PCC SIDEWALK 4 INCH

NOTE: PROPOSED PAVEMENT MARKINGS ARE PROVIDED FOR INFORMATION ONLY, SEE PROPOSED PAVEMENT MARKING PLAN.

IL ROUTE 117 (MAIN ST.)

117

PI Sta 117+25.80

10+00

STA. 117+25.80 (IL ROUTE 117)
STA. 10+00.00 (CONOVER AVE.)

IL ROUTE 117 (MAIN ST.)

118

SIDEWALK REMOVAL (SPECIAL)

INLET TO BE ADJUSTED

TYPE B CURB SPECIAL

PGL A

EX ROW

COMBINATION CONC C&G B6.12

RELOCATE SIGN PANEL ASSEMBLY - TYPE A

CONOVER AVE.

CONOVER AVE.

TYPE B CURB SPECIAL

STA. 118+36.0
59.40' RT
R = 95.8'
Δ = 4°12'9"
L = 7.0'

STA. 117+64.93
55.23' RT
R = 36.3'
D = 12°55'19"
L = 8.2'

PGL B

EX ROW

PROFILE B

PROFILE A

PROFILE A

THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.

0 5 10 15

SCALE IN FEET

MODEL: Default
FILE NAME: J:\Shared\Projects\IDOT\C101•201•000\03 Design\02 CADD Sheets\Work Order- 110464F15•SHT•ADA_F-ConoverAve.dgn

OSEH inc. 401 S CARLTON AVE SUITE 201 WHEATON, IL 60187 WWW.OSEHINC.COM

USER NAME = AmulyaPusuluri	DESIGNED - SSM	REVISED -	
	DRAWN - AP	REVISED -	
PLOT SCALE = 10.0000 ' / in.	CHECKED - MM	REVISED -	
PLOT DATE = 8/15/2025	DATE - 8/15/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA-SIDEWALK DETAILS
E CONOVER AVE

SCALE: 1" = 5' | SHEET | OF | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
117		WOODFORD	147	62
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

WEST MEDIAN CROSSING				
POINT	STATION	O/S		ELEV.
A	123+52.34	15.00	LT.	752.89
B	123+57.34	15.00	LT.	752.91
C	123+52.34	17.58	LT.	752.83
D	123+57.34	17.58	LT.	752.85
E	123+52.34	22.58	LT.	752.86
F	123+57.34	22.58	LT.	752.88
G	123+52.34	37.13	LT.	(752.93)
H	123+57.34	37.13	LT.	(753.02)

CENTER MEDIAN				
POINT	STATION	O/S		ELEV.
I	123+51.84	4.00	LT.	753.05
J	123+57.84	4.00	LT.	753.08
K	123+51.84	2.42	LT.	753.04
L	123+57.84	2.42	LT.	753.07
M	123+51.84	1.50	RT.	753.07
N	123+57.84	1.50	RT.	753.10
O	123+51.84	5.42	RT.	752.99
P	123+57.84	5.42	RT.	753.02
Q	123.51.84	7.00	RT.	753.00
R	123+57.85	7.00	RT.	753.03

EAST MEDIAN CROSSING				
POINT	STATION	O/S		ELEV.
S	123+52.87	18.00	RT.	752.84
T	123+57.37	18.00	RT.	752.87
U	123+52.36	20.58	RT.	752.78
V	123+57.37	20.58	RT.	752.81
W	123+52.64	32.37	RT.	(753.63)
Y	123+57.63	32.27	RT.	(753.64)

ADA PARKING @ CHURCH				
POINT	STATION	O/S		ELEV.
AA	124+25.04	11.00	LT.	753.60
BB	124+29.94	11.00	LT.	753.65
CC	124+25.04	26.00	LT.	753.44
DD	124+30.04	26.00	LT.	753.49
EE	124+25.04	28.58	LT.	753.38
FF	124+30.04	28.58	LT.	753.43
GG	124+25.08	37.02	LT.	(754.01)
HH	124+30.07	37.05	LT.	(754.07)
II	124+25.12	41.02	LT.	(754.06)
JJ	124+30.07	41.05	LT.	(754.13)
KK	124+24.04	41.03	LT.	(753.99)
LL	124+20.03	37.09	LT.	(753.93)
MM	124+35.20	41.00	LT.	(754.24)
NN	124+35.20	37.05	LT.	(754.17)

LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- (XXX.XX) EXISTING ELEVATION/SLOPE
- SIDE CURB (0" < HEIGHT ≤ 6") *
- * INCLUDED IN THE COST OF PCC SIDEWALK 4 INCH

NOTE: PROPOSED PAVEMENT MARKINGS ARE PROVIDED FOR INFORMATION ONLY. SEE PROPOSED PAVEMENT MARKING PLAN.

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IL 117 | 124

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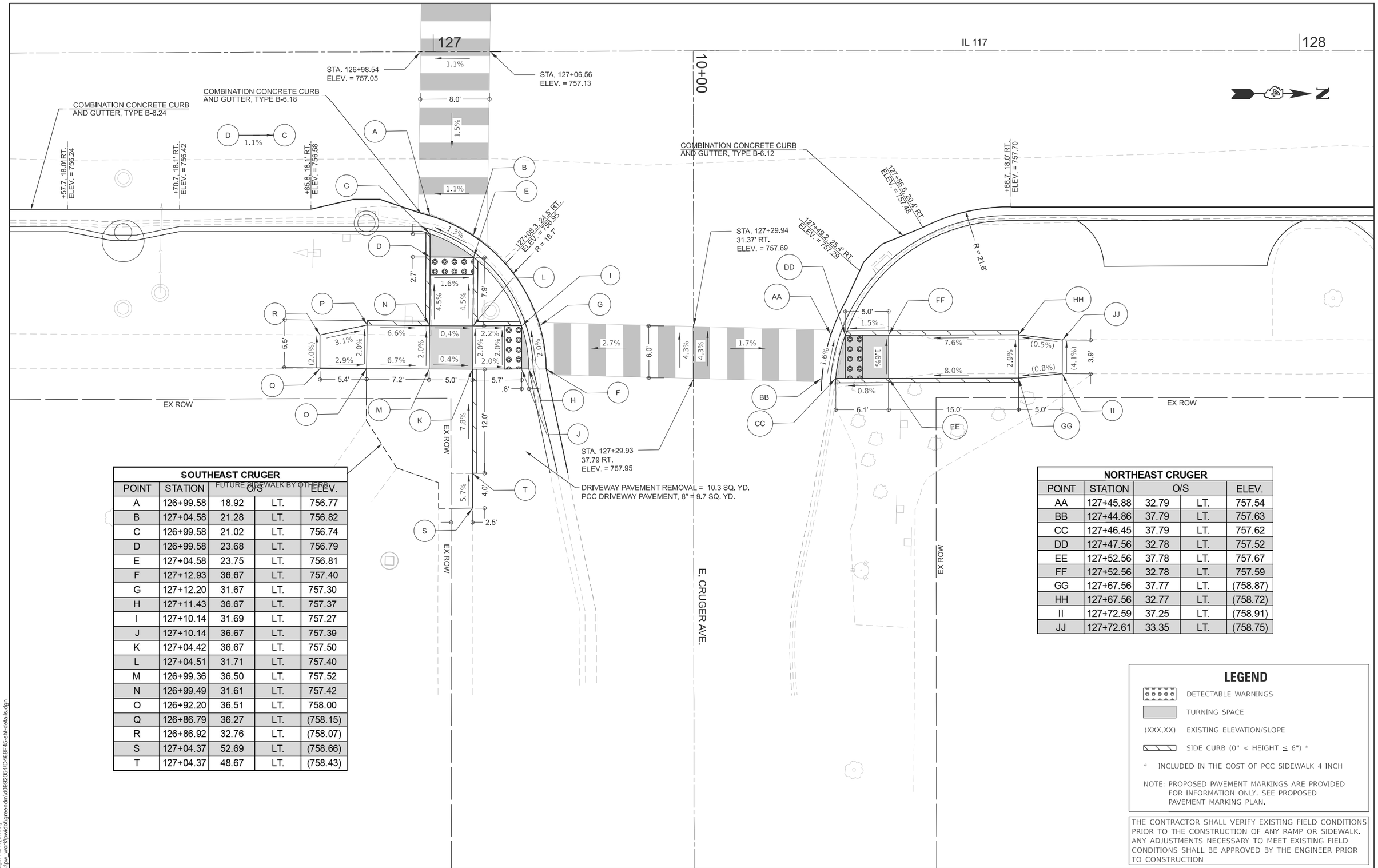
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAILS
MEDIAN CROSSING AT STA. 123+55

SCALE: | SHEET 11 OF 20 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	63
		CONTRACT NO. 68F45		
ILLINOIS	FED. AID PROJECT			



SOUTHEAST CRUGER				
POINT	STATION	O/S		ELEV.
A	126+99.58	18.92	LT.	756.77
B	127+04.58	21.28	LT.	756.82
C	126+99.58	21.02	LT.	756.74
D	126+99.58	23.68	LT.	756.79
E	127+04.58	23.75	LT.	756.81
F	127+12.93	36.67	LT.	757.40
G	127+12.20	31.67	LT.	757.30
H	127+11.43	36.67	LT.	757.37
I	127+10.14	31.69	LT.	757.27
J	127+10.14	36.67	LT.	757.39
K	127+04.42	36.67	LT.	757.50
L	127+04.51	31.71	LT.	757.40
M	126+99.36	36.50	LT.	757.52
N	126+99.49	31.61	LT.	757.42
O	126+92.20	36.51	LT.	758.00
Q	126+86.79	36.27	LT.	(758.15)
R	126+86.92	32.76	LT.	(758.07)
S	127+04.37	52.69	LT.	(758.66)
T	127+04.37	48.67	LT.	(758.43)

NORTHEAST CRUGER				
POINT	STATION	O/S		ELEV.
AA	127+45.88	32.79	LT.	757.54
BB	127+44.86	37.79	LT.	757.63
CC	127+46.45	37.79	LT.	757.62
DD	127+47.56	32.78	LT.	757.52
EE	127+52.56	37.78	LT.	757.67
FF	127+52.56	32.78	LT.	757.59
GG	127+67.56	37.77	LT.	(758.87)
HH	127+67.56	32.77	LT.	(758.72)
II	127+72.59	37.25	LT.	(758.91)
JJ	127+72.61	33.35	LT.	(758.75)

LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- (XXX.XX) EXISTING ELEVATION/SLOPE
- SIDE CURB (0" < HEIGHT ≤ 6") *
- * INCLUDED IN THE COST OF PCC SIDEWALK 4 INCH

NOTE: PROPOSED PAVEMENT MARKINGS ARE PROVIDED FOR INFORMATION ONLY. SEE PROPOSED PAVEMENT MARKING PLAN.

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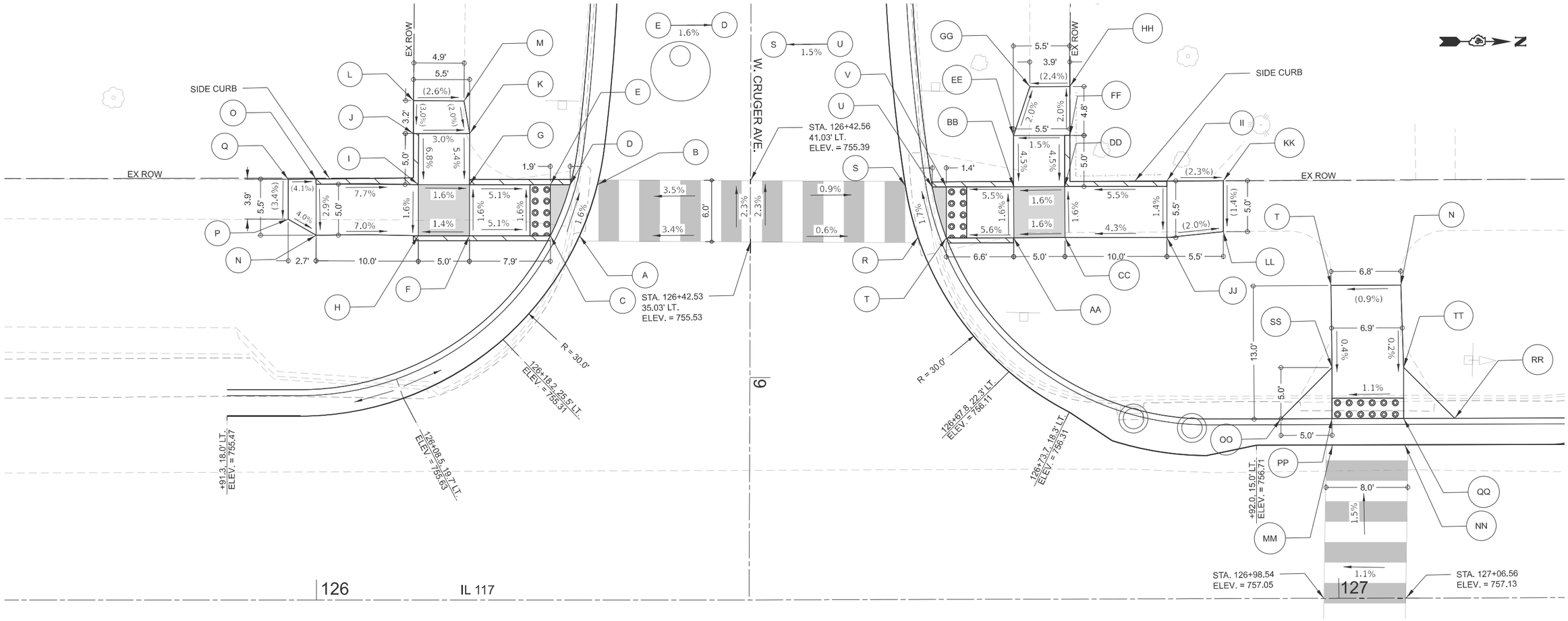
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAILS
E. CRUGER AVE.

SCALE: | SHEET 12 OF 20 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	64
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- (XXX.XX) EXISTING ELEVATION/SLOPE
- SIDE CURB (0" < HEIGHT ≤ 6") *
- * INCLUDED IN THE COST OF PCC SIDEWALK 4 INCH

NOTE: PROPOSED PAVEMENT MARKINGS ARE PROVIDED FOR INFORMATION ONLY. SEE PROPOSED PAVEMENT MARKING PLAN.

THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.

SOUTHWEST CRUGER

POINT	STATION	O/S		ELEV.
A	126+25.73	35.64	LT.	754.96
B	126+27.48	40.64	LT.	754.87
C	126+22.87	35.65	LT.	754.94
D	126+24.81	40.65	LT.	754.83
E	126+22.87	40.65	LT.	754.86
F	126+14.96	35.65	LT.	755.34
G	126+14.96	40.65	LT.	755.26
H	126+09.96	35.65	LT.	755.26
I	126+09.96	40.65	LT.	755.34
J	126+09.49	45.65	LT.	(755.70)
K	126+14.99	45.65	LT.	(755.53)
L	126+09.51	48.86	LT.	(755.60)
M	126+14.43	48.84	LT.	(755.47)
N	125+99.96	35.69	LT.	755.96
O	125+99.95	41.19	LT.	(756.11)
P	125+97.23	37.26	LT.	(756.09)
Q	125+97.24	41.16	LT.	(756.22)

NORTHWEST CRUGER

POINT	STATION	O/S		ELEV.
S	126+57.73	40.39	LT.	755.54
R	126+58.95	35.39	LT.	755.63
T	126+61.70	35.37	LT.	755.57
U	126+60.36	40.37	LT.	755.48
V	126+61.70	40.37	LT.	755.50
AA	126+68.30	35.37	LT.	755.94
BB	126+68.30	40.37	LT.	755.86
CC	126+73.30	35.37	LT.	756.02
DD	126+73.29	40.37	LT.	755.94
EE	126+68.30	45.37	LT.	756.08
FF	126+73.81	45.37	LT.	(756.17)
GG	126+69.91	50.17	LT.	(755.98)
HH	126+73.82	50.16	LT.	(756.07)
II	126+83.29	40.89	LT.	(756.50)
JJ	126+83.28	35.35	LT.	756.46
KK	126+88.81	40.89	LT.	(756.63)
LL	126+88.80	35.92	LT.	(756.56)

MID-BLOCK CROSSING TO SOUTHEAST CRUGER

POINT	STATION	O/S		ELEV.
MM	126+99.38	15.00	LT.	756.82
NN	127+06.39	15.00	LT.	756.91
OO	126+94.38	17.58	LT.	757.12
PP	126+99.38	17.58	LT.	756.77
QQ	127+06.39	17.58	LT.	756.85
RR	127+11.39	17.58	LT.	757.35
SS	126+99.40	22.58	LT.	756.79
TT	127+06.40	22.58	LT.	756.87
UU	126+99.33	30.62	LT.	(756.82)
VV	127+06.14	30.63	LT.	(756.88)

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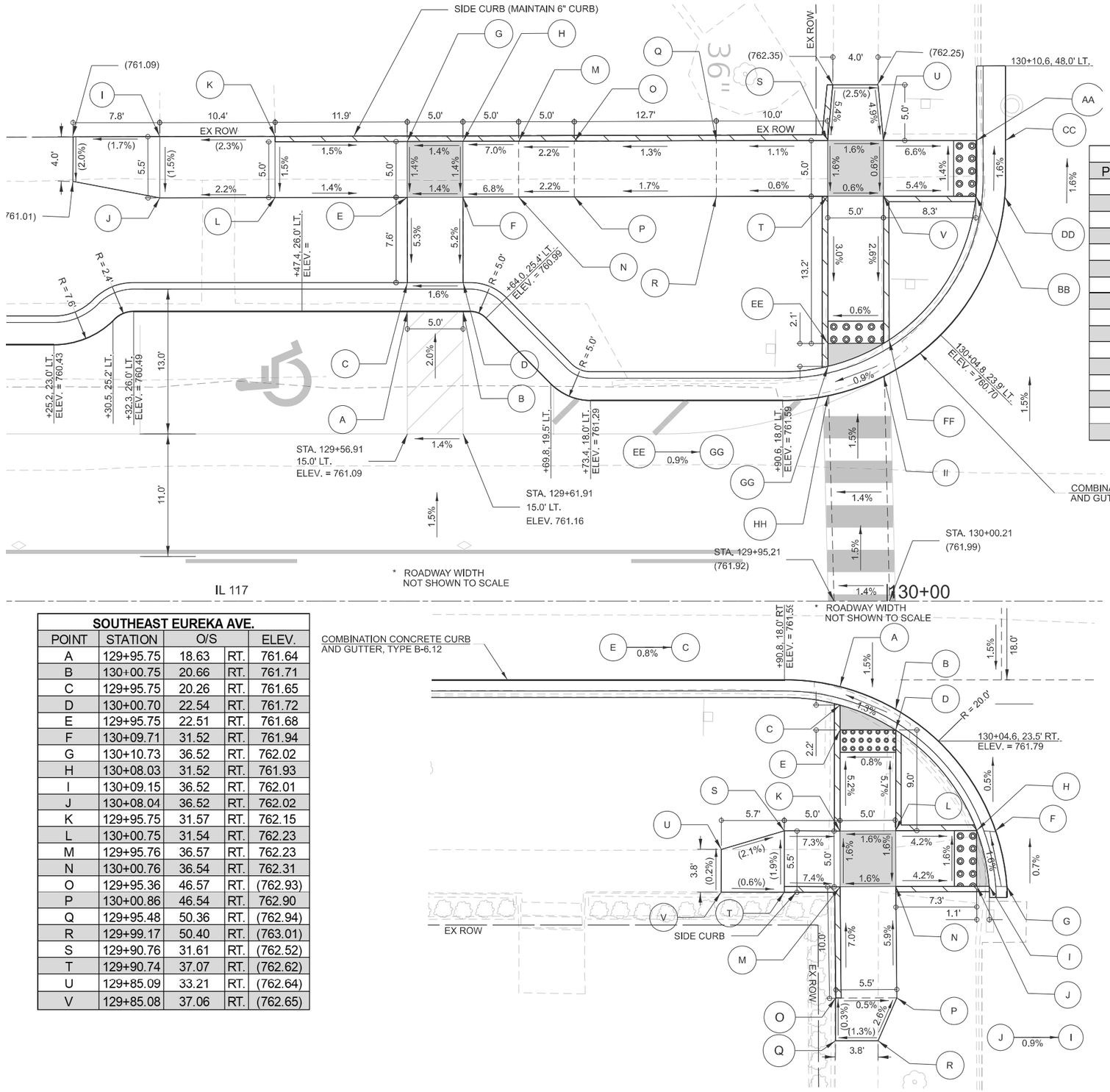
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	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAILS
W. CRUGER AVE.

SCALE: | SHEET 13 OF 20 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	65
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



ADA PARKING & SOUTHWEST EUREKA AVE.

POINT	STATION	O/S		ELEV.	POINT	STA.	O/S		ELEV.
A	129+56.91	26.00	LT.	760.87	Q	129+84.65	41.30	LT.	761.97
B	129+61.91	26.00	LT.	760.94	R	129.84.65	36.30	LT.	761.94
C	129+56.91	28.58	LT.	760.81	S	129+94.65	41.32	LT.	762.08
D	129+61.91	28.58	LT.	760.89	T	129+94.65	36.32	LT.	762.00
E	129+56.91	36.23	LT.	761.71	U	129+99.65	41.33	LT.	762.00
F	129+61.91	36.24	LT.	761.28	V	129+99.65	36.33	LT.	761.97
G	129.56.89	41.23	LT.	761.28	AA	130+08.03	41.33	LT.	761.45
H	129.61.89	41.24	LT.	761.35	BB	130+07.95	36.33	LT.	761.52
I	129+34.69	41.68	LT.	(761.22)	CC	130+10.61	41.33	LT.	760.50
J	129+64.69	36.18	LT.	761.14	DD	130+10.55	36.34	LT.	761.58
K	129+45.05	41.74	LT.	(761.47)	EE	129+94.66	23.11	LT.	761.60
L	129+45.05	36.20	LT.	761.38	FF	129+99.66	23.11	LT.	761.63
M	129+66.89	41.26	LT.	761.70	GG	129+94.66	21.06	LT.	761.58
N	129+66.91	36.26	LT.	761.62	HH	129+94.66	18.41	LT.	761.64
O	129+71.89	41.27	LT.	761.81	II	129+99.66	20.16	LT.	761.69
P	129+71.91	36.27	LT.	761.37					

SOUTHEAST EUREKA AVE.

POINT	STATION	O/S		ELEV.
A	129+95.75	18.63	RT.	761.64
B	130+00.75	20.66	RT.	761.71
C	129+95.75	20.26	RT.	761.65
D	130+00.70	22.54	RT.	761.72
E	129+95.75	22.51	RT.	761.68
F	130+09.71	31.52	RT.	761.94
G	130+10.73	36.52	RT.	762.02
H	130+08.03	31.52	RT.	761.93
I	130+09.15	36.52	RT.	762.01
J	130+08.04	36.52	RT.	762.02
K	129+95.75	31.57	RT.	762.15
L	130+00.75	31.54	RT.	762.23
M	129+95.76	36.57	RT.	762.23
N	130+00.76	36.54	RT.	762.31
O	129+95.36	46.57	RT.	(762.93)
P	130+00.86	46.54	RT.	762.90
Q	129+95.48	50.36	RT.	(762.94)
R	129+99.17	50.40	RT.	(763.01)
S	129+90.76	31.61	RT.	(762.52)
T	129+90.74	37.07	RT.	(762.62)
U	129+85.09	33.21	RT.	(762.64)
V	129+85.08	37.06	RT.	(762.65)

LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- (XXX.XX) EXISTING ELEVATION/SLOPE
- SIDE CURB (0" < HEIGHT ≤ 6") +
- + INCLUDED IN THE COST OF PCC SIDEWALK 4 INCH

NOTE: PROPOSED PAVEMENT MARKINGS ARE PROVIDED FOR INFORMATION ONLY. SEE PROPOSED PAVEMENT MARKING PLAN.

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	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SOUTH EUREKA AVE. & PARKING

SCALE: | SHEET 14 OF 20 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	66
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

W EUREKA AVE. - NW QUAD

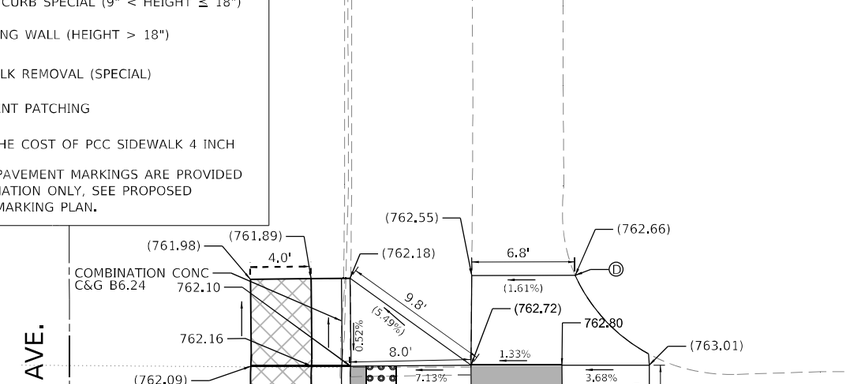
HIGHWAY STANDARD 424001 - PERPENDICULAR CURB RAMPS

LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- (XXX.XX) EXISTING ELEVATION
- SIDE CURB (0" < HEIGHT ≤ 9") *
- TYPE B CURB SPECIAL (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")
- SIDEWALK REMOVAL (SPECIAL)
- PAVEMENT PATCHING

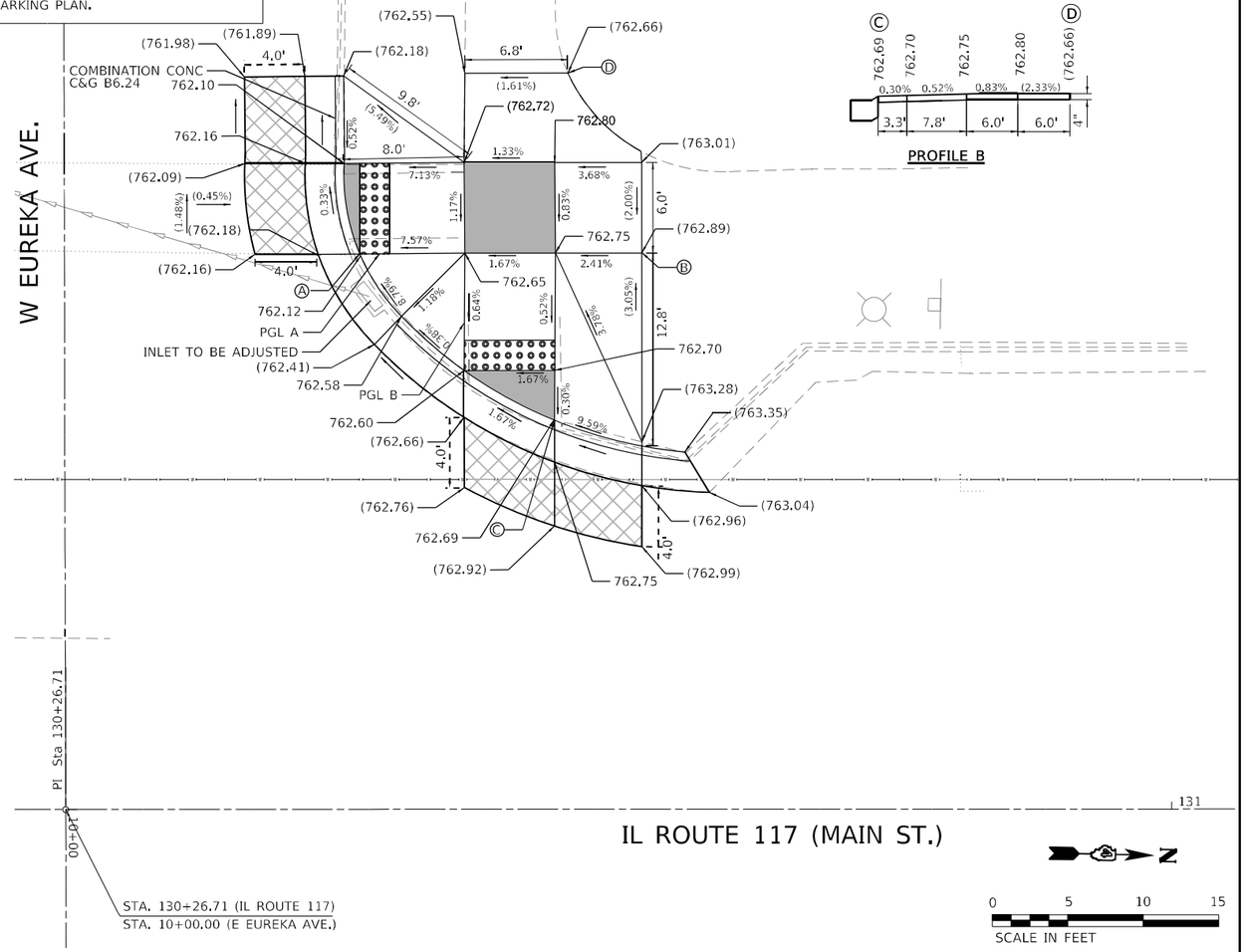
* INCLUDED IN THE COST OF PCC SIDEWALK 4 INCH

NOTE: PROPOSED PAVEMENT MARKINGS ARE PROVIDED FOR INFORMATION ONLY, SEE PROPOSED PAVEMENT MARKING PLAN.



PROFILE A

PROFILE B



THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.

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OSEH inc. 401 S CARLTON AVE SUITE 301 WHEATON, IL 60187 WWW.OSEHINC.COM

USER NAME = AmulyaPusuluri	DESIGNED - SSM	REVISED -	
	DRAWN - AP	REVISED -	
PLOT SCALE = 10.0000 ' / in.	CHECKED - MM	REVISED -	
PLOT DATE = 8/15/2025	DATE - 8/15/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA-SIDEWALK DETAILS
W EUREKA AVE

SCALE: 1" = 5' | SHEET OF | STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
117		WOODFORD	147	67
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

LEGEND

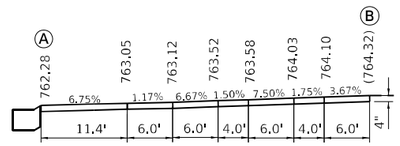
- DETECTABLE WARNINGS
- TURNING SPACE
- (XXX.XX) EXISTING ELEVATION
- SIDE CURB (0" < HEIGHT ≤ 9") *
- TYPE B CURB SPECIAL (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")
- SIDEWALK REMOVAL (SPECIAL)
- PAVEMENT PATCHING

* INCLUDED IN THE COST OF PCC SIDEWALK 4 INCH

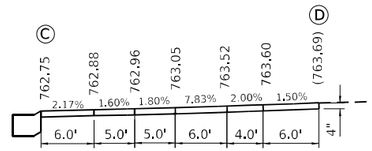
NOTE: PROPOSED PAVEMENT MARKINGS ARE PROVIDED FOR INFORMATION ONLY, SEE PROPOSED PAVEMENT MARKING PLAN.

E EUREKA AVE. - NE QUAD

HIGHWAY STANDARD 424001 - PERPENDICULAR CURB RAMPS



PROFILE A



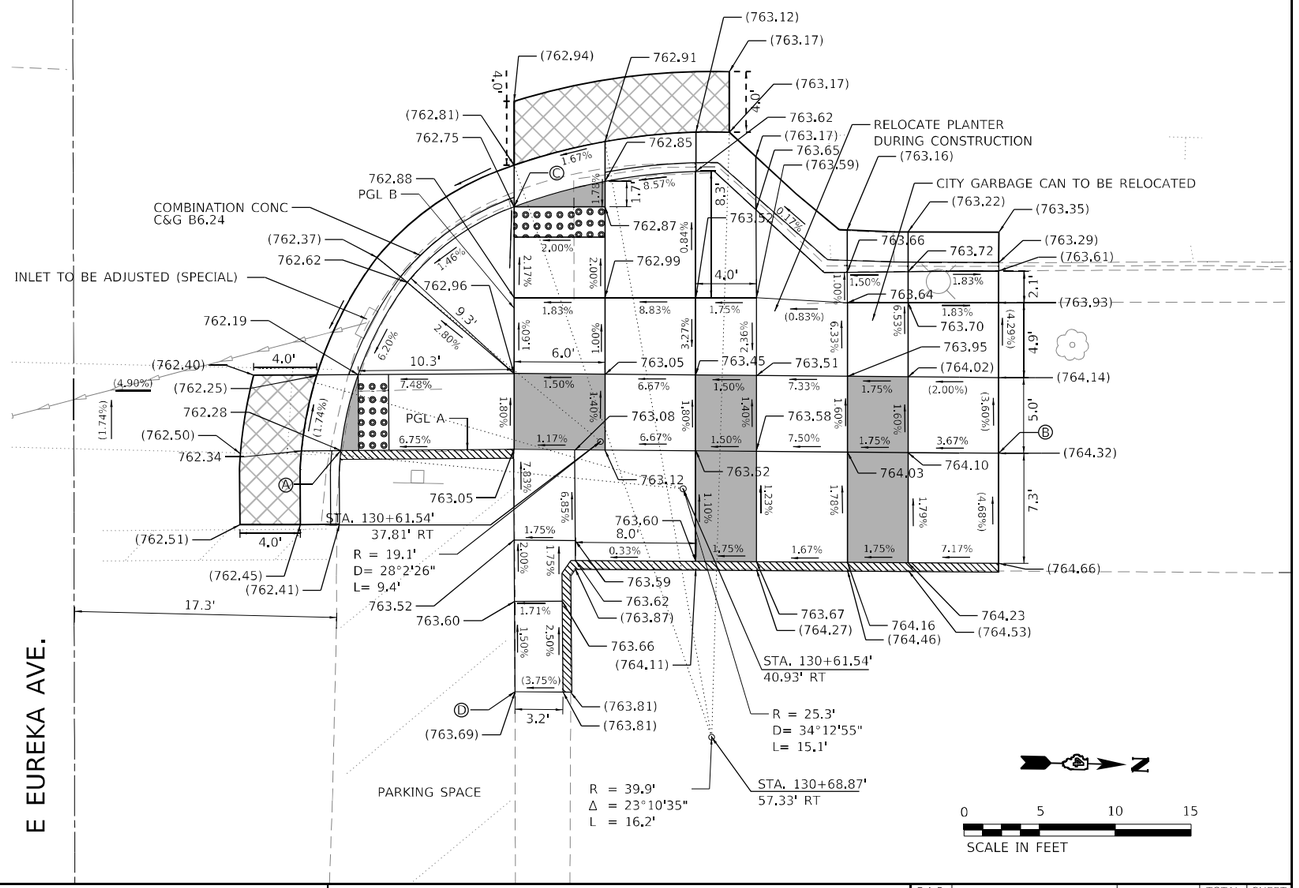
PROFILE B

PI Sta 130+00.00

STA. 130+26.71 (IL ROUTE 117)
STA. 10+00.00 (E EUREKA AVE.)

131

IL ROUTE 117 (MAIN ST.)



THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.

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OSEH inc. 401 S CARLTON BLVD. SUITE 201 WINSTON, IL 60187 WWW.OSEHINC.COM

USER NAME = AmulyaPusuluri	DESIGNED - SSM	REVISED -	
	DRAWN - AP	REVISED -	
PLOT SCALE = 10.0000 ' / in.	CHECKED - MM	REVISED -	
PLOT DATE = 8/15/2025	DATE - 8/15/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

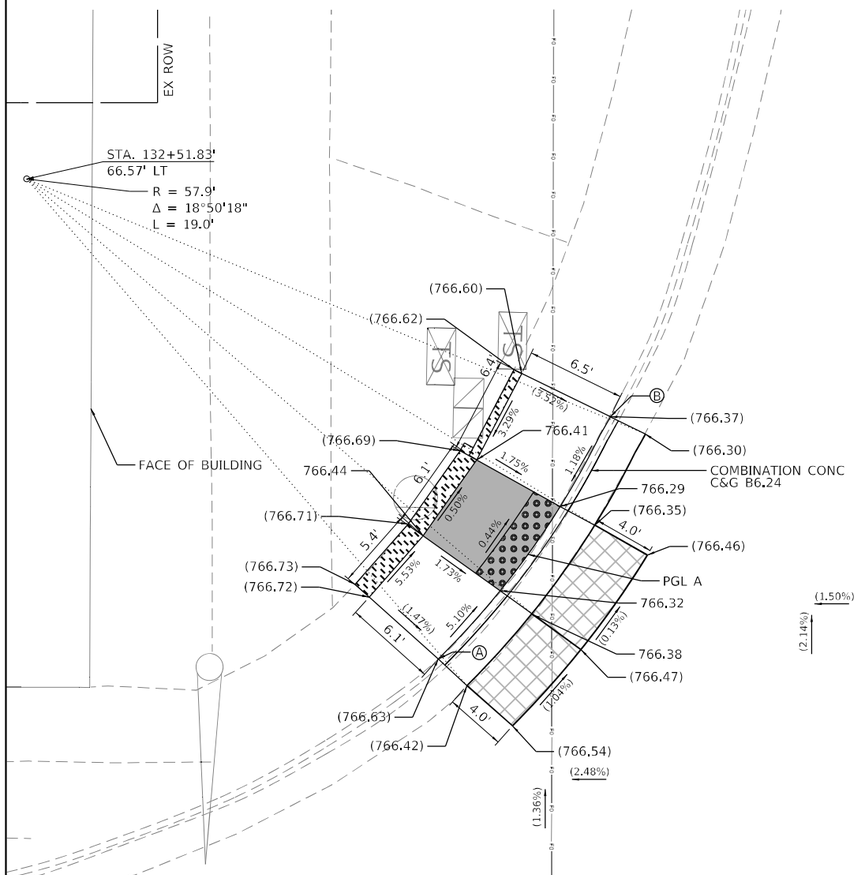
ADA-SIDEWALK DETAILS
E EUREKA AVE

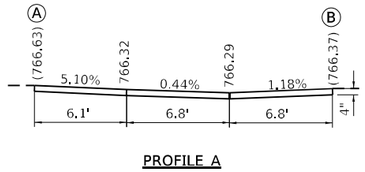
SCALE: 1" = 5' | SHEET OF | STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
117		WOODFORD	147	68
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

US 24 - SW QUAD

HIGHWAY STANDARD 424011-04- CORNER PARALLEL CURB RAMPS FOR SIDEWALKS





PROFILE A

IL ROUTE 117 (MAIN ST.)

US ROUTE 24 (CENTER ST.)

LEGEND

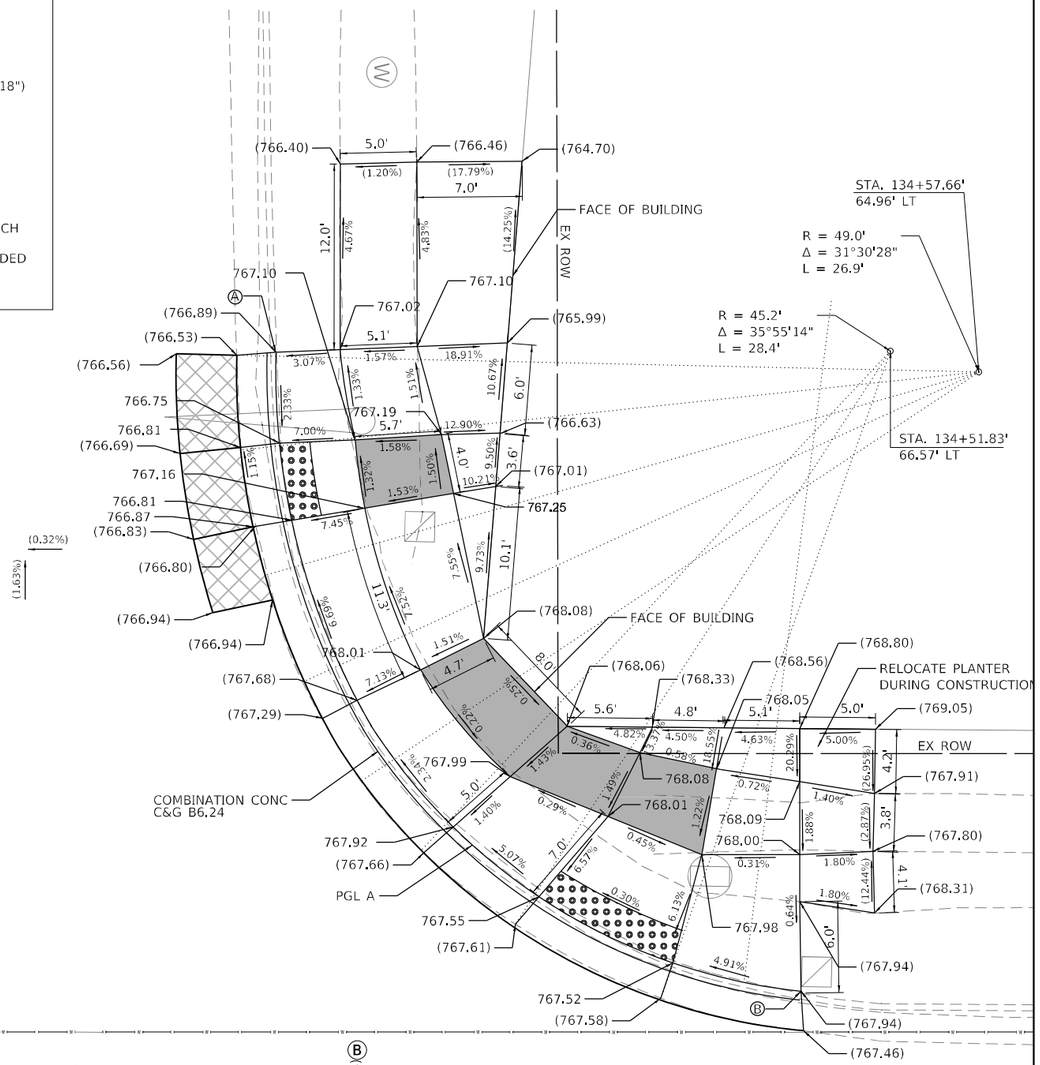
- DETECTABLE WARNINGS
- TURNING SPACE
- (XXX.XX) EXISTING ELEVATION
- SIDE CURB (0" < HEIGHT ≤ 9") *
- TYPE B CURB SPECIAL (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")
- SIDEWALK REMOVAL (SPECIAL)
- PAVEMENT PATCHING

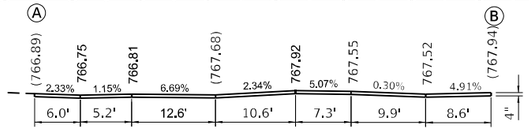
* INCLUDED IN THE COST OF PCC SIDEWALK 4 INCH

NOTE: PROPOSED PAVEMENT MARKINGS ARE PROVIDED FOR INFORMATION ONLY, SEE PROPOSED PAVEMENT MARKING PLAN.

US 24 - NW QUAD

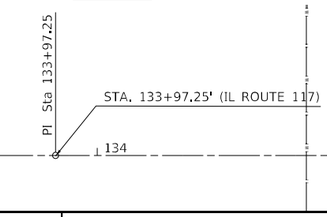
HIGHWAY STANDARD 424011-04- CORNER PARALLEL CURB RAMPS FOR SIDEWALKS





PROFILE A

IL ROUTE 117 (MAIN ST.)



N

0 5 10 15

SCALE IN FEET

THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.

MODEL: Default
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OSEH inc. 401 S CARLTON AVE SUITE 201 WHEATON, IL 60187 WWW.OSEHINC.COM

USER NAME = AmulyaPusuluri	DESIGNED - SSM	REVISED -	
	DRAWN - AP	REVISED -	
PLOT SCALE = 10.0000 ' / in.	CHECKED - MM	REVISED -	
PLOT DATE = 8/15/2025	DATE - 8/15/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA-SIDEWALK DETAILS
US ROUTE 24 (CENTER ST)

SCALE: 1" = 5' | SHEET OF | STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
117		WOODFORD	147	69
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

US 24 - SE QUAD

HIGHWAY STANDARD 424011-04 - CORNER PARALLEL CURB RAMPS FOR SIDEWALKS

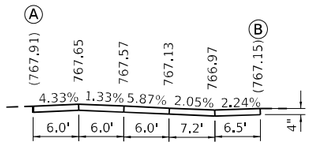
LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- (XXX.XX) EXISTING ELEVATION
- SIDE CURB (0" < HEIGHT ≤ 9") *
- TYPE B CURB SPECIAL (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")
- SIDEWALK REMOVAL (SPECIAL)
- PAVEMENT PATCHING

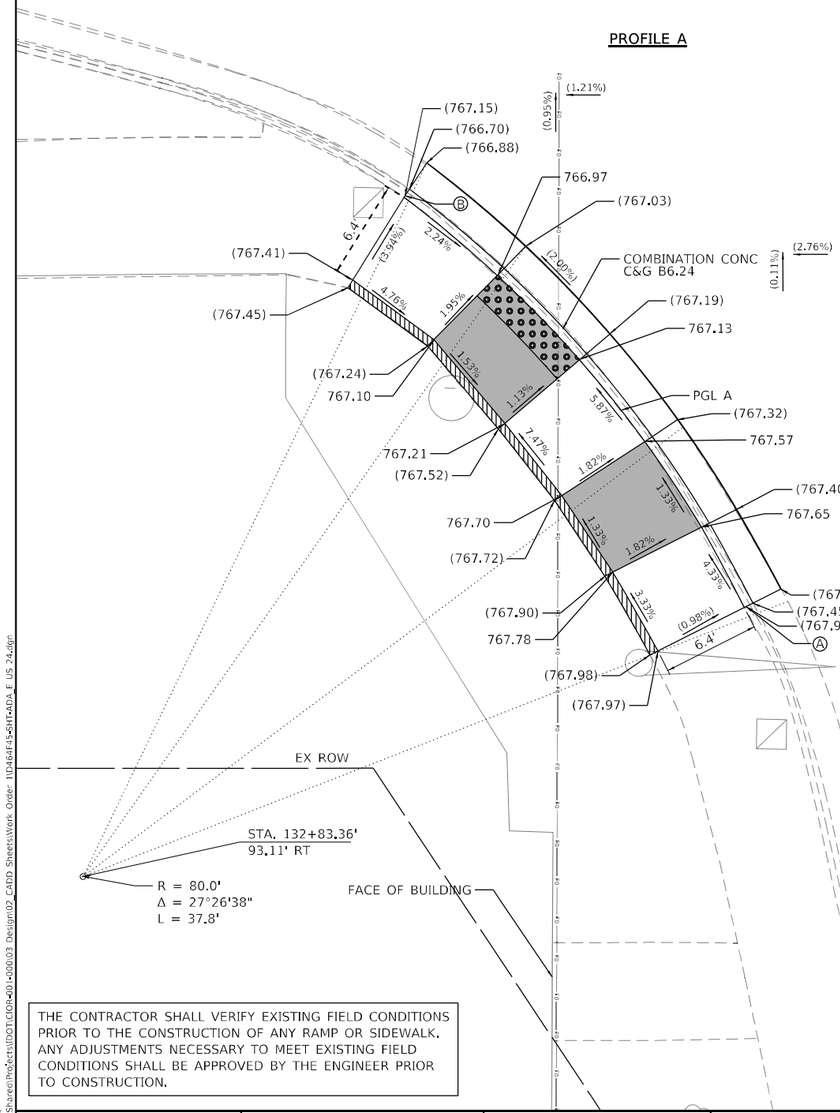
* INCLUDED IN THE COST OF PCC SIDEWALK 4 INCH

NOTE: PROPOSED PAVEMENT MARKINGS ARE PROVIDED FOR INFORMATION ONLY, SEE PROPOSED PAVEMENT MARKING PLAN.

IL ROUTE 117 (MAIN



PROFILE A



THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.

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OSEH inc. 405 S CARLTON AVE SUITE 301 WHEATON, IL 60187 WWW.OSEHINC.COM

USER NAME = AmuliyaPusuluri	DESIGNED - SSM	REVISED -	
	DRAWN - AP	REVISED -	
PLOT SCALE = 10.0000 ' / in.	CHECKED - MM	REVISED -	
PLOT DATE = 8/15/2025	DATE - 8/15/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA-SIDEWALK DETAILS
US ROUTE 24 (CENTER ST)

SCALE: 1" = 5' | SHEET OF | STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
117		WOODFORD	147	70
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

COURT ST. - NE QUAD

HIGHWAY STANDARD 424001 - PERPENDICULAR CURB RAMPS

LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- (XXX.XX) EXISTING ELEVATION
- SIDE CURB (0" < HEIGHT ≤ 9") *
- TYPE B CURB SPECIAL (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")
- SIDEWALK REMOVAL (SPECIAL)
- PAVEMENT PATCHING

* INCLUDED IN THE COST OF PCC SIDEWALK 4 INCH

NOTE: PROPOSED PAVEMENT MARKINGS ARE PROVIDED FOR INFORMATION ONLY, SEE PROPOSED PAVEMENT MARKING PLAN.

PI Sta 137+61.16

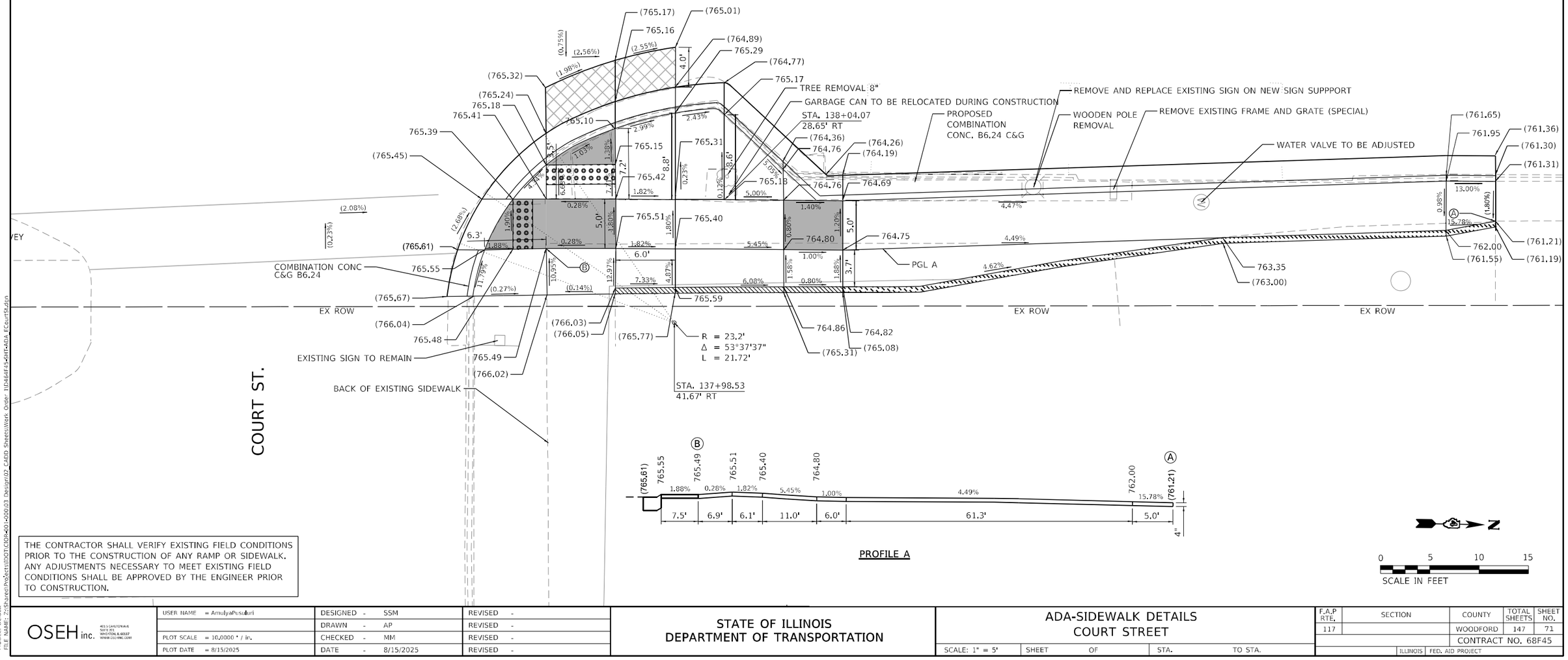
POT Sta 10+00.00

⊥138

STA. 137+61.16 (IL ROUTE 117)
STA. 10+00.00 (COURT ST.)

.)

IL ROUTE 117 (MAIN ST.)



PROFILE A

THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.

N

0 5 10 15
SCALE IN FEET

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OSEH inc. 401 S CARLTON AVE SUITE 201 WHEATON, IL 60187 WWW.OSEHINC.COM

USER NAME = AmulyaPusuluri	DESIGNED - SSM	REVISED -	
	DRAWN - AP	REVISED -	
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PLOT DATE = 8/15/2025	DATE - 8/15/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA-SIDEWALK DETAILS
COURT STREET

SCALE: 1" = 5' | SHEET OF | STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
117		WOODFORD	147	71
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

COURT ST. - NW QUAD

HIGHWAY STANDARD 424001 - PERPENDICULAR CURB RAMPS

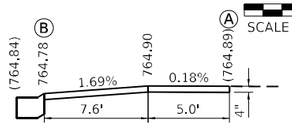
LEGEND

- DETECTABLE WARNINGS
- TURNING SPACE
- (XXX.XX) EXISTING ELEVATION
- SIDE CURB (0" < HEIGHT ≤ 9") *
- TYPE B CURB SPECIAL (9" < HEIGHT ≤ 18")
- RETAINING WALL (HEIGHT > 18")
- SIDEWALK REMOVAL (SPECIAL)
- PAVEMENT PATCHING

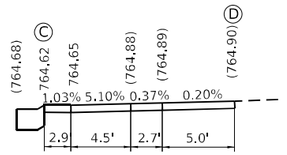
* INCLUDED IN THE COST OF PCC SIDEWALK 4 INCH

NOTE: PROPOSED PAVEMENT MARKINGS ARE PROVIDED FOR INFORMATION ONLY, SEE PROPOSED PAVEMENT MARKING PLAN.

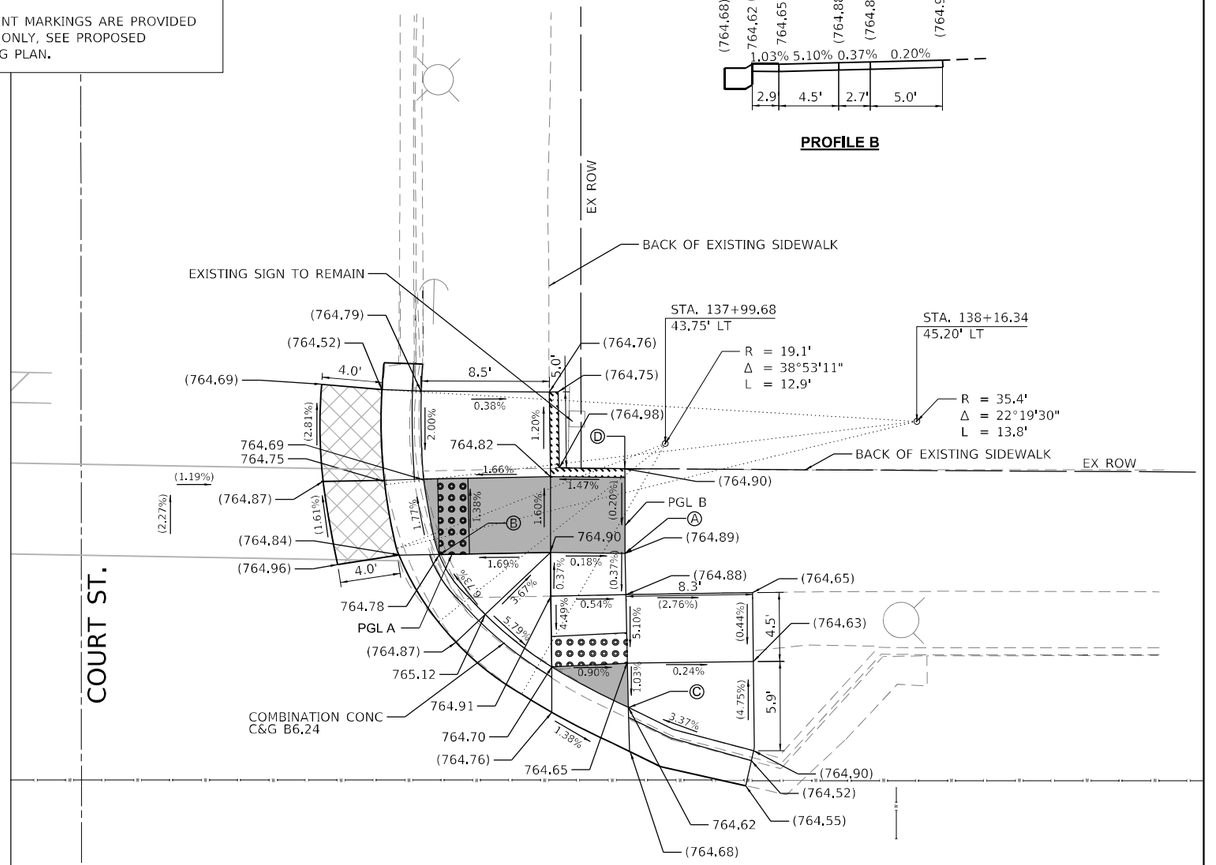
0 5 10 15
SCALE IN FEET



PROFILE A



PROFILE B



THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS PRIOR TO THE CONSTRUCTION OF ANY RAMP OR SIDEWALK. ANY ADJUSTMENTS NECESSARY TO MEET EXISTING FIELD CONDITIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.

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OSEH inc.
401 S CARLSTON AVE
SUITE 201
WHEATON, IL 60187
WWW.OSEHINC.COM

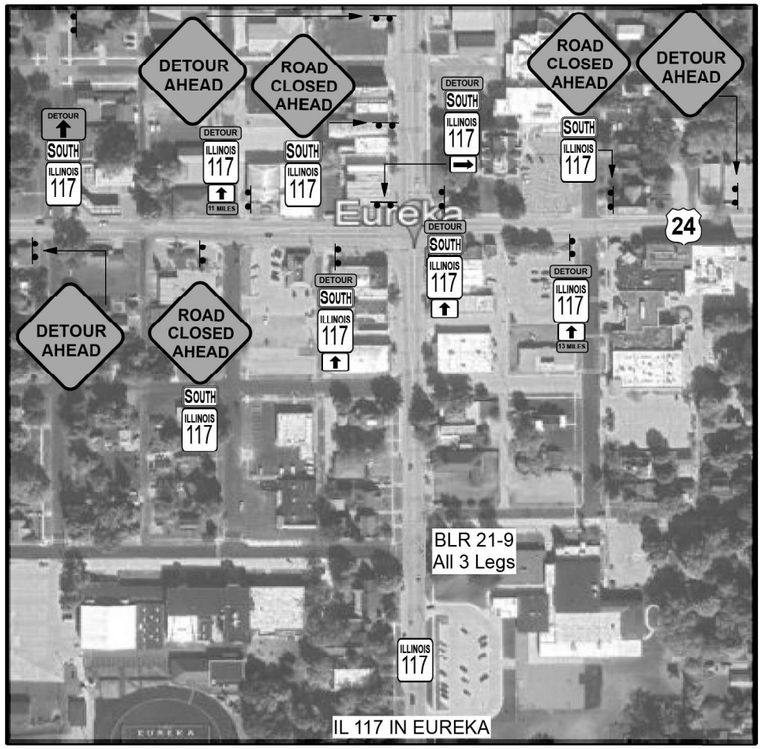
USER NAME = AmulyaPusuluri	DESIGNED - SSM	REVISED -	
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PLOT DATE = 8/15/2025	DATE - 8/15/2025	REVISED -	

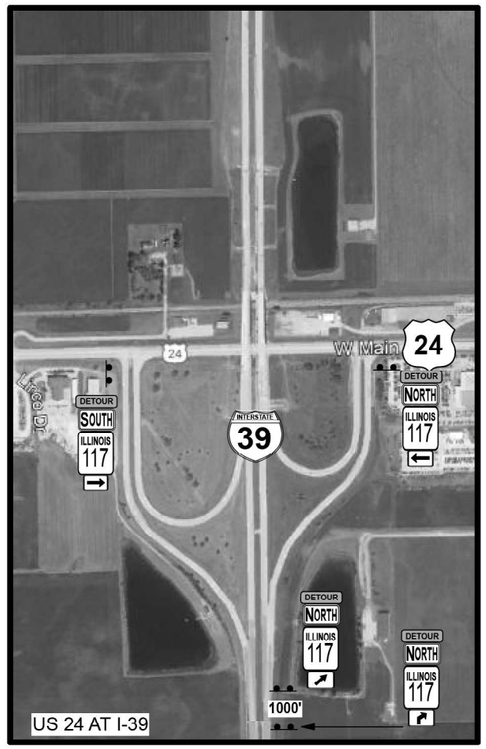
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

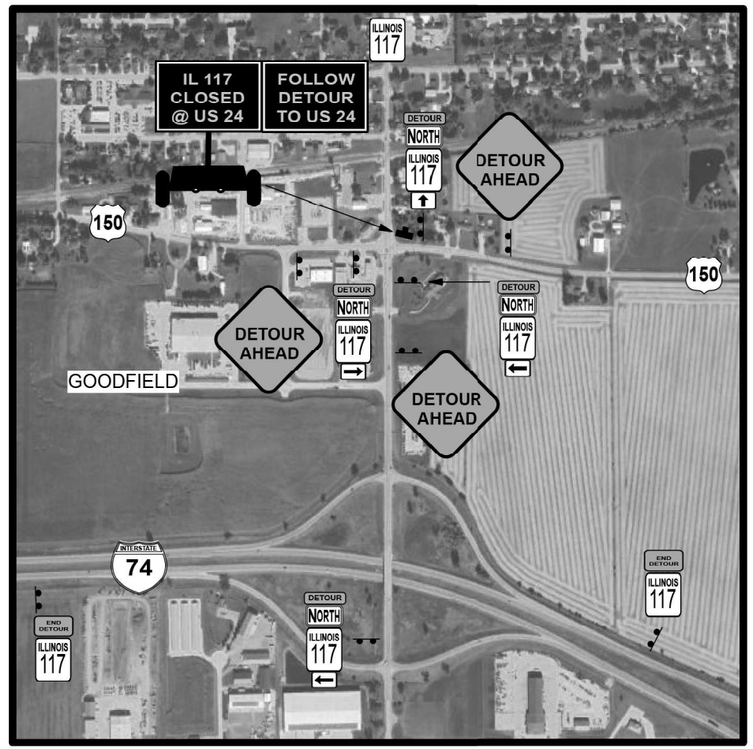
ADA-SIDEWALK DETAILS
COURT STREET

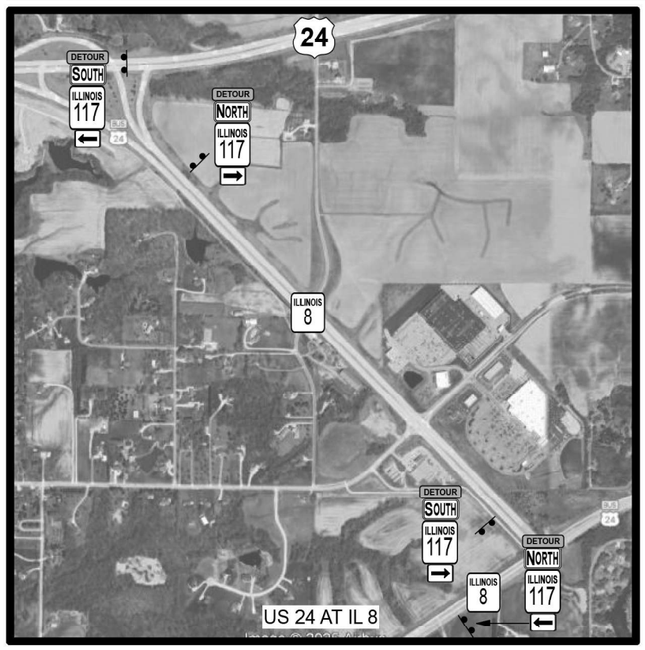
SCALE: 1" = 5' | SHEET OF | STA. TO STA.

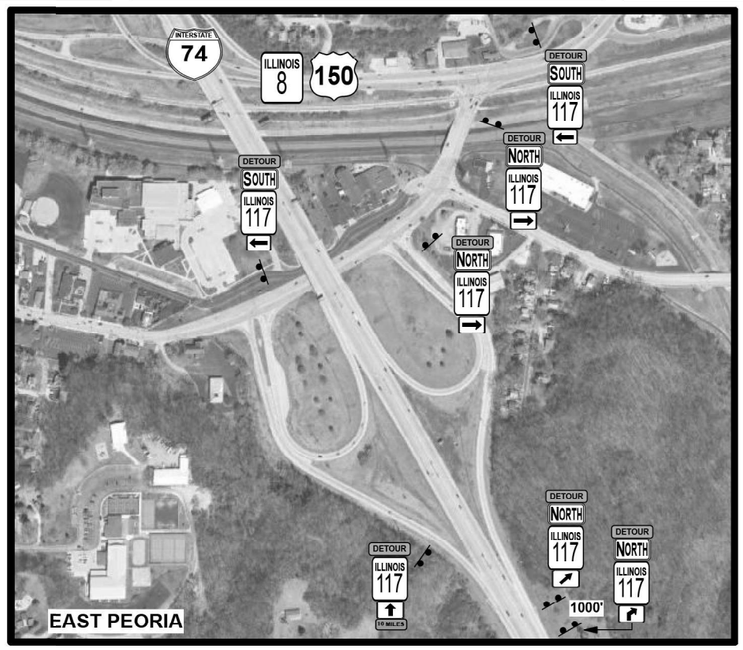
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
117		WOODFORD	147	72
		CONTRACT NO. 68F45		
		ILLINOIS	FED. AID PROJECT	











TWO CHANGEABLE MESSAGE SIGNS PLACED TO THE NORTH AND SOUTH OF THE CLOSURE 14 DAYS IN ADVANCE OF CLOSURE.

NOTIFY DON HOFFMAN, IDOT BUREAU OF OPERATIONS, 21 DAYS IN ADVANCE OF PROPOSED CLOSURE-309-671-4488.

ALL OF THE WORK TO FURNISH, INSTALL, RELOCATE, MAINTAIN AND REMOVE OF THE DETOUR SIGNING WILL BE PAID FOR AT THE CONTRACT UNIT PRICE, LUMP SUM, FOR DETOUR SIGNING.

MODEL: Detour [Sheet]
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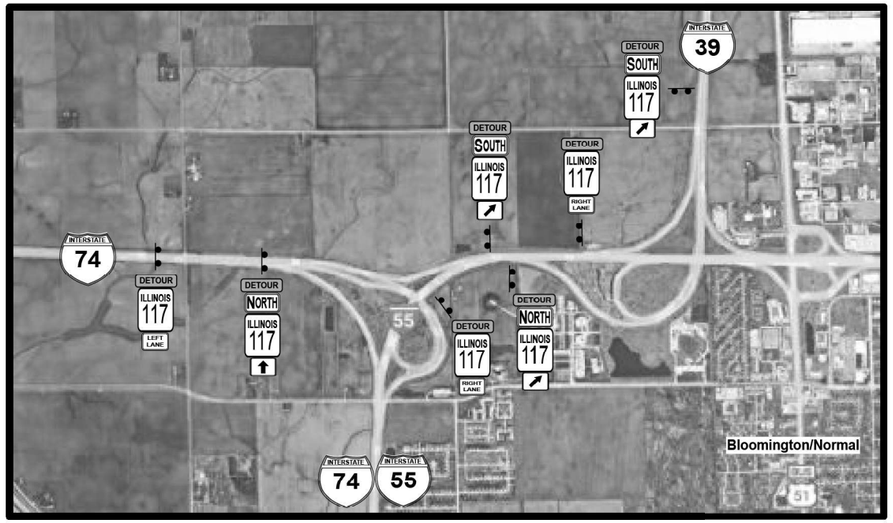
USER NAME = anna.devine	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 8/15/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

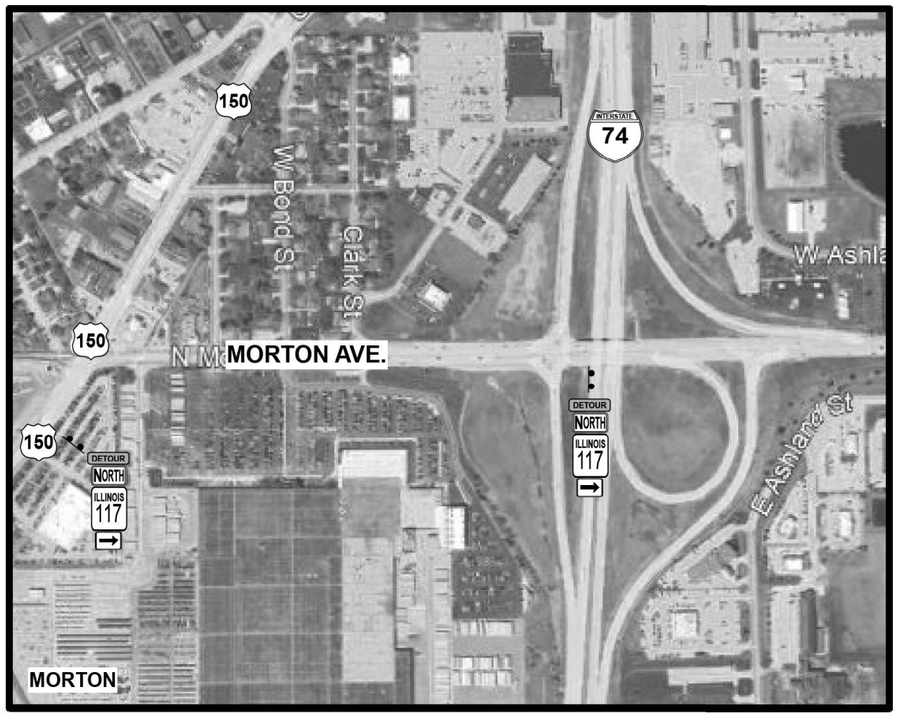
DETOUR PLAN

SCALE: | SHEET 1 OF 2 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		







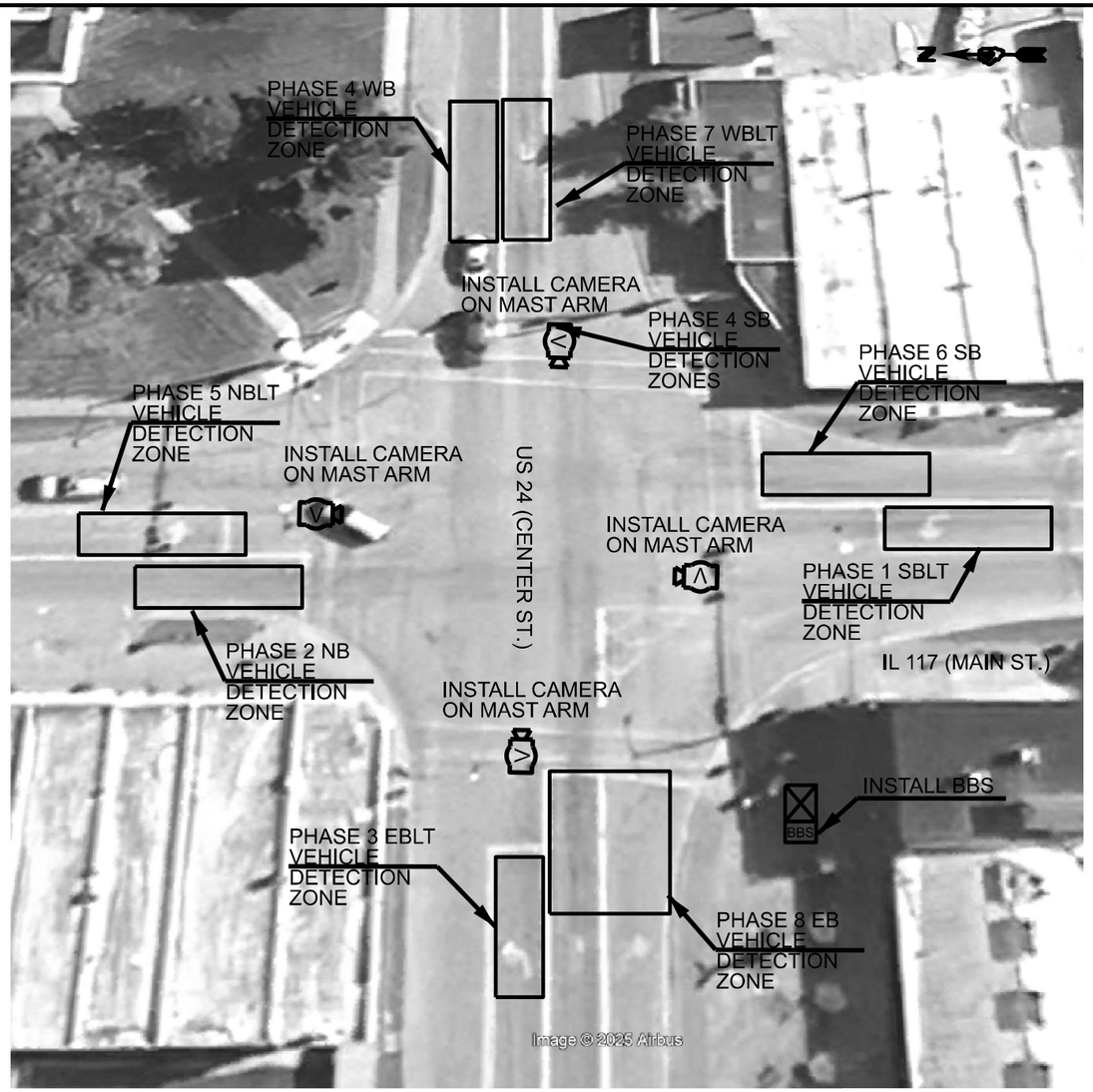
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USER NAME = anna.devine	DESIGNED -	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/15/2025	DATE -	REVISED -	

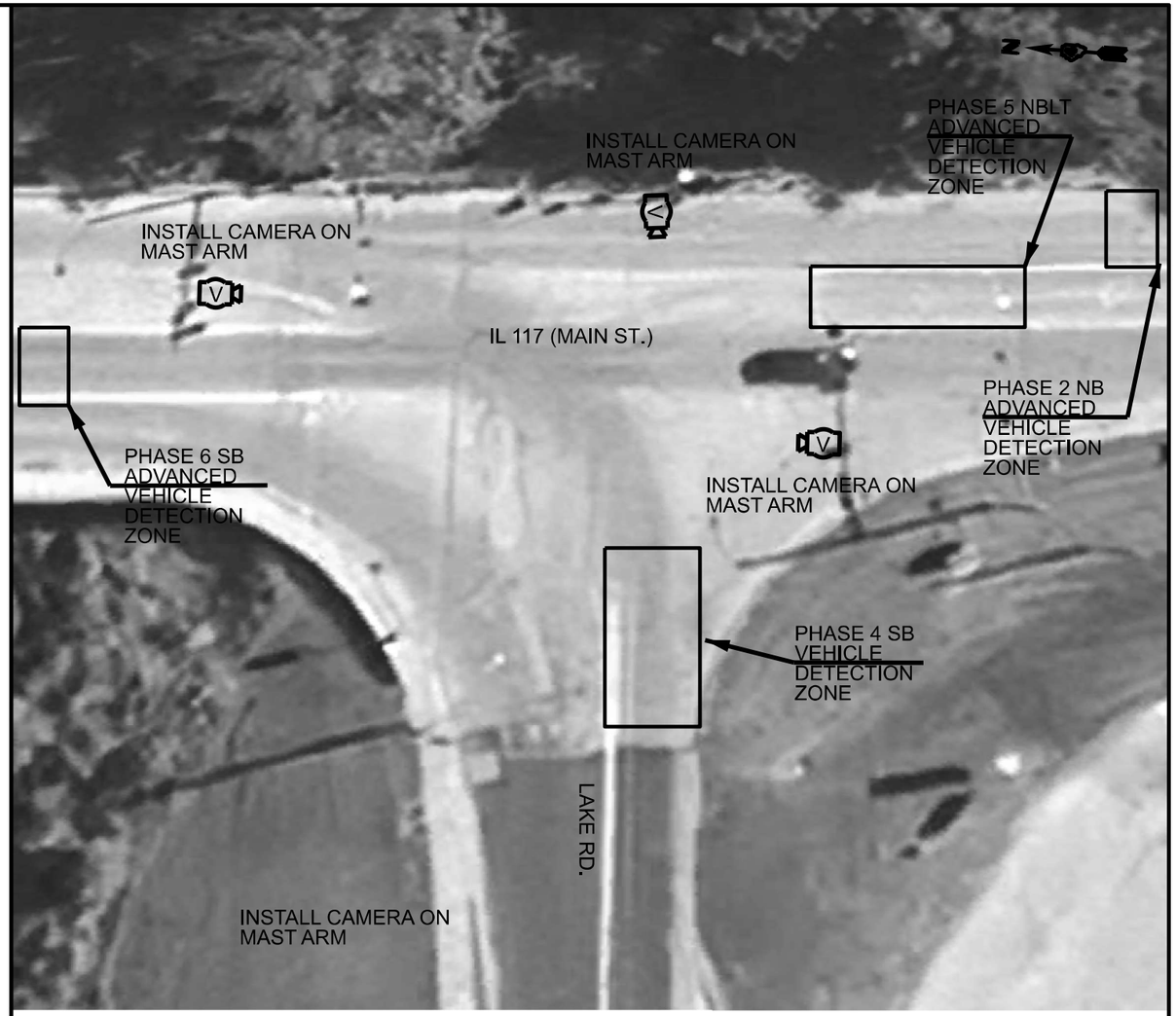
DETOUR PLAN

SCALE: | SHEET 2 OF 2 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	74
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



VIDEO VEHICLE DETECTION SYSTEM, 4 CAMERA



VIDEO VEHICLE DETECTION SYSTEM, 3 CAMERA

CONSTRUCTION NOTES	
1.	EXISTING UTILITY LOCATION INFORMATION IS NOT SHOWN ON THE PLAN SHEETS. THE CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF ALL UTILITIES AND PRIVATELY OWNED FACILITIES PRIOR TO THE INSTALLATION OF ANY COMPONENTS. THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS AND TERRAIN PRIOR TO COMMENCING WORK ON THE PROJECT.
2.	THE LOCATION OF ALL UTILITIES AND PRIVATELY OWNED FACILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO THE INSTALLATION OF ANY COMPONENTS.
3.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING EXISTING IDOT ELECTRICAL FACILITIES AT HIS/HER OWN EXPENSE IF REQUIRED. THE CONTRACTOR SHALL ALSO BE LIABLE FOR ANY DAMAGE TO IDOT FACILITIES RESULTING FROM INACCURATE LOCATING.
4.	ELECTRICAL WORK SHALL CONFORM WITH NATIONAL, STATE, AND LOCAL CODES.
5.	THE CONTRACTOR SHALL PROVIDE ELECTRICAL CABLE SLACK IN ACCORDANCE WITH ARTICLE 873.03.
6.	ALL SURPLUS MATERIALS SHALL BE DISPOSED OF IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.
7.	THE CONTRACTOR SHALL VERIFY FIELD CONDITIONS PRIOR TO BIDDING. THERE WILL BE NO ADDITIONAL COMPENSATION PAID FOR CLAIMS THAT ARISE FROM A FAILURE TO FULLY INVESTIGATE EXISTING FIELD CONDITIONS.
8.	ANY MAINTENANCE OF EXISTING ELECTRICAL FACILITIES WILL BE CONSIDERED EXTRA WORK IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
9.	THE CONTRACTOR SHALL NOTIFY TONY BRIDSON, IDOT DISTRICT 4 TRAFFIC SIGNAL TECHNICIAN AT (309) 370-7522 A MINIMUM OF 48 HOURS PRIOR TO CAMERA AIMING. THE CONTRACTOR SHALL ADJUST AND AIM THE PROPOSED CAMERAS WHILE THE IDOT REPRESENTATIVE IS ON-SITE OR MONITORING REMOTELY. THE CONTRACTOR SHALL HAVE ALL OF THE CAMERAS INSTALLED AND FUNCTIONAL AT A SITE BEFORE NOTIFYING IDOT TO ARRANGE FINAL AIMING. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF THE PROPOSED VIDEO DETECTION SYSTEMS.
10.	THE DEPARTMENT WILL PROGRAM ALL CAMERAS AND VIDEO DETECTION SYSTEMS AFTER INSTALLATION.
11.	VIDEO DETECTION CAMERAS SHALL BE INSTALLED ON 5 FT. EXTENSION BRACKETS OR ON EXISTING LUMINAIRE ARMS AS SHOWN ON THE PLANS. VIDEO DETECTION CAMERAS INSTALLED ON 5 FT. BRACKETS SHALL BE INSTALL AT THE CENTER OF EACH APPROACH TO MINIMIZE LEFT TURN OCCLUSION.
12.	REMOVAL OF EXISTING TRAFFIC SIGNAL COMPONENTS SHALL BE INCLUDED IN THE COST OF THE PROPOSED ITEMS.
13.	VIDEO DETECTION SYSTEMS AND BATTERY BACKUP SYSTEMS WILL BE SUBJECT TO A 30 DAY BURN IN PERIOD IN ACCORDANCE WITH ARTICLE 801.15(C).

BILL OF MATERIALS

ITEM DESCRIPTION	UNIT	TOTAL QTY.
VIDEO VEHICLE DETECTION SYSTEM, 3 CAMERA	EACH	1.0
VIDEO VEHICLE DETECTION SYSTEM, 4 CAMERA	EACH	1.0
TRAFFIC SIGNAL BATTERY BACKUP SYSTEM	EACH	1.0

NOT TO SCALE

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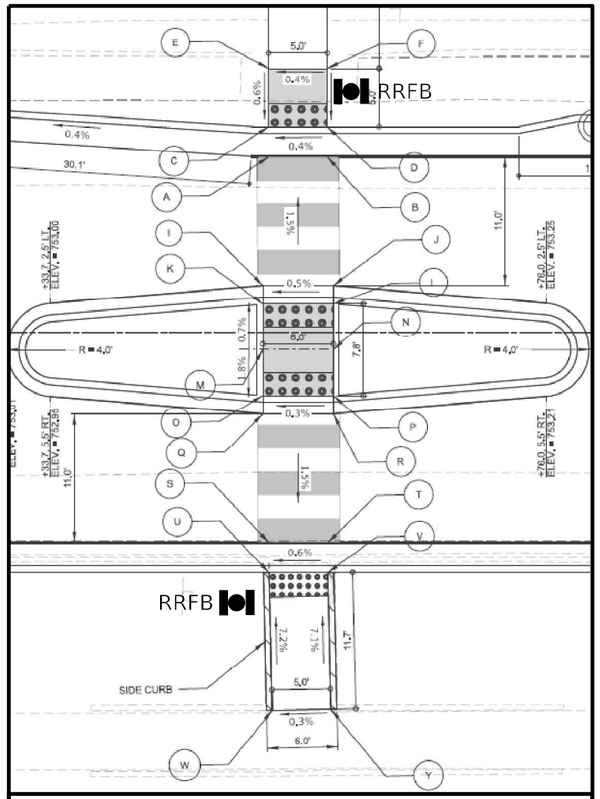
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PLOT DATE = 1/7/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TRAFFIC SIGNALS
US 24 & IL 117
IL 117 & LAKE

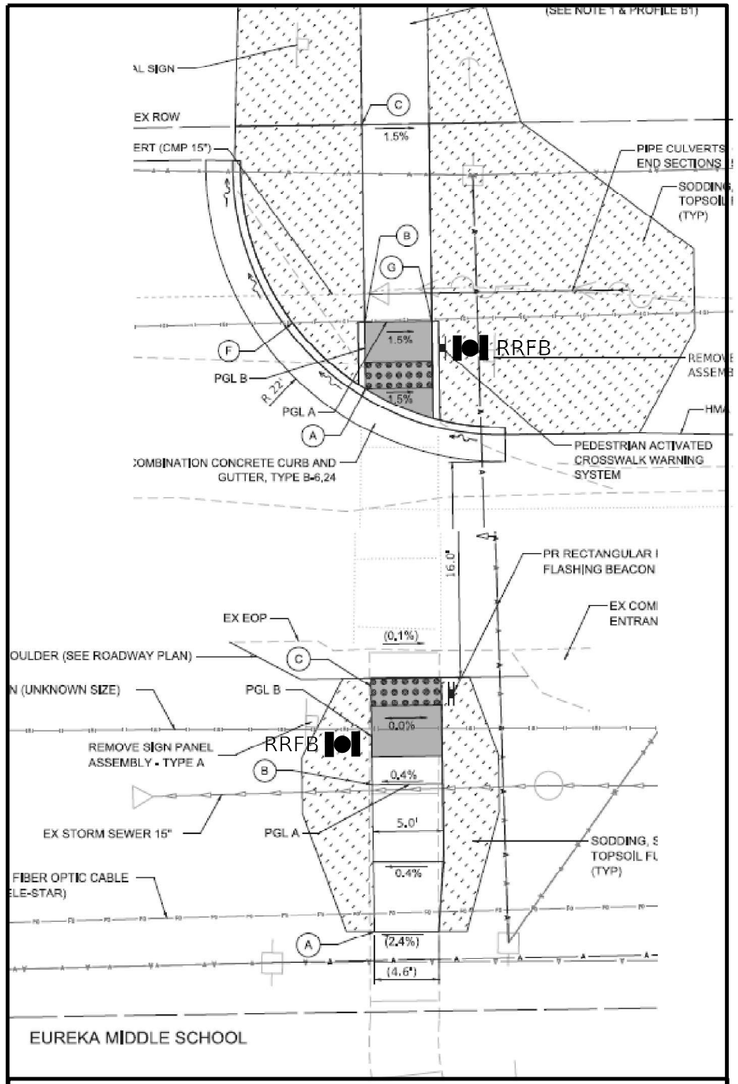
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



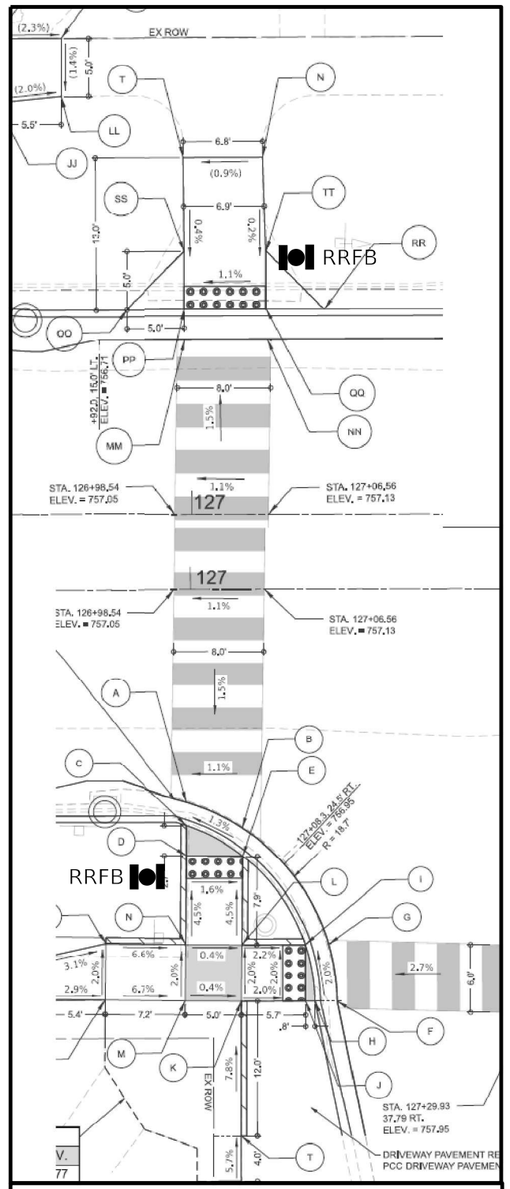
RRFB PEDESTRIAN CROSSING

MEDIAN CROSSING AT STA. 123+55



RRFB SCHOOL CROSSING

MIDDLE SCHOOL



RRFB SCHOOL CROSSING

ELEMENTARY SCHOOL STA. 127+00

BILL OF MATERIALS		
ITEM DESCRIPTION	UNIT	TOTAL QTY.
RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE)	EACH	6.0

NOT TO SCALE

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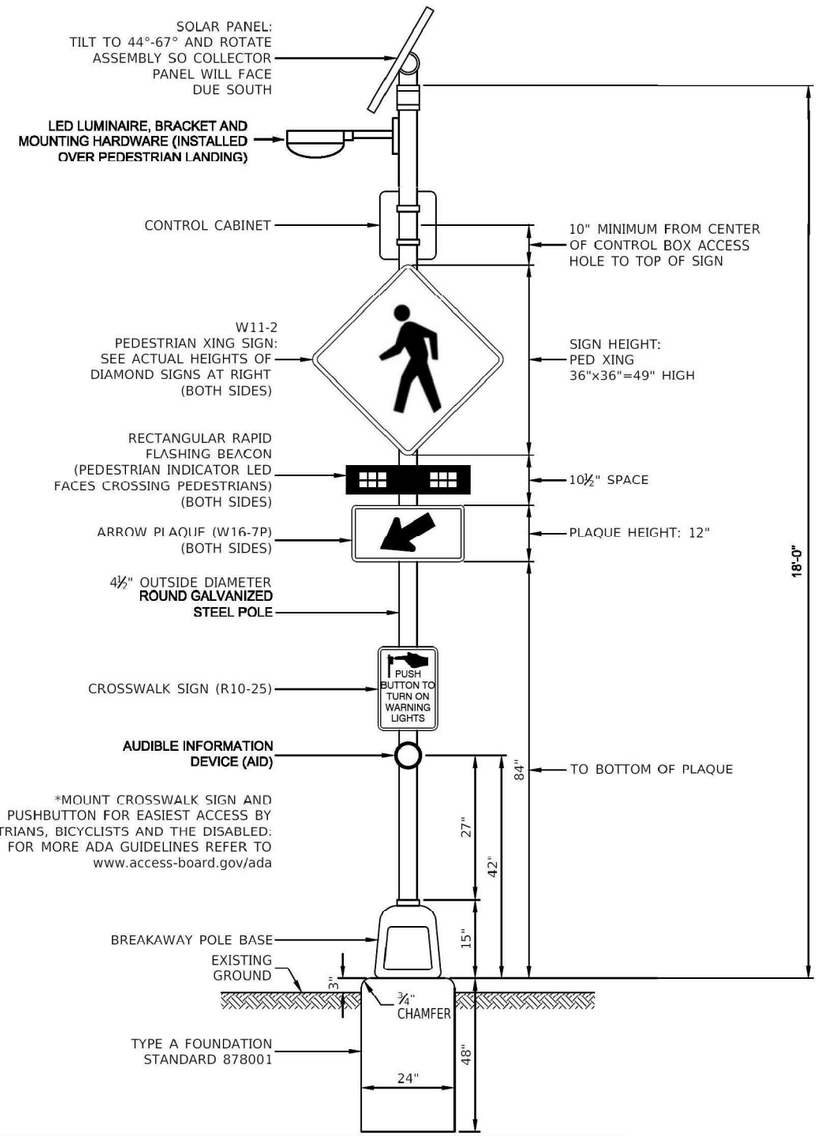
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED RECTANGULAR RAPID FLASHING BEACON LOCATIONS

SCALE: ____ SHEET __ OF __ SHEETS STA. ____ TO STA. ____

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114(RS-5)	WOODFORD	147	76
		CONTRACT NO. 68F45		
		ILLINOIS	FED. AID PROJECT	

RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE)
PEDESTRIAN CROSSING

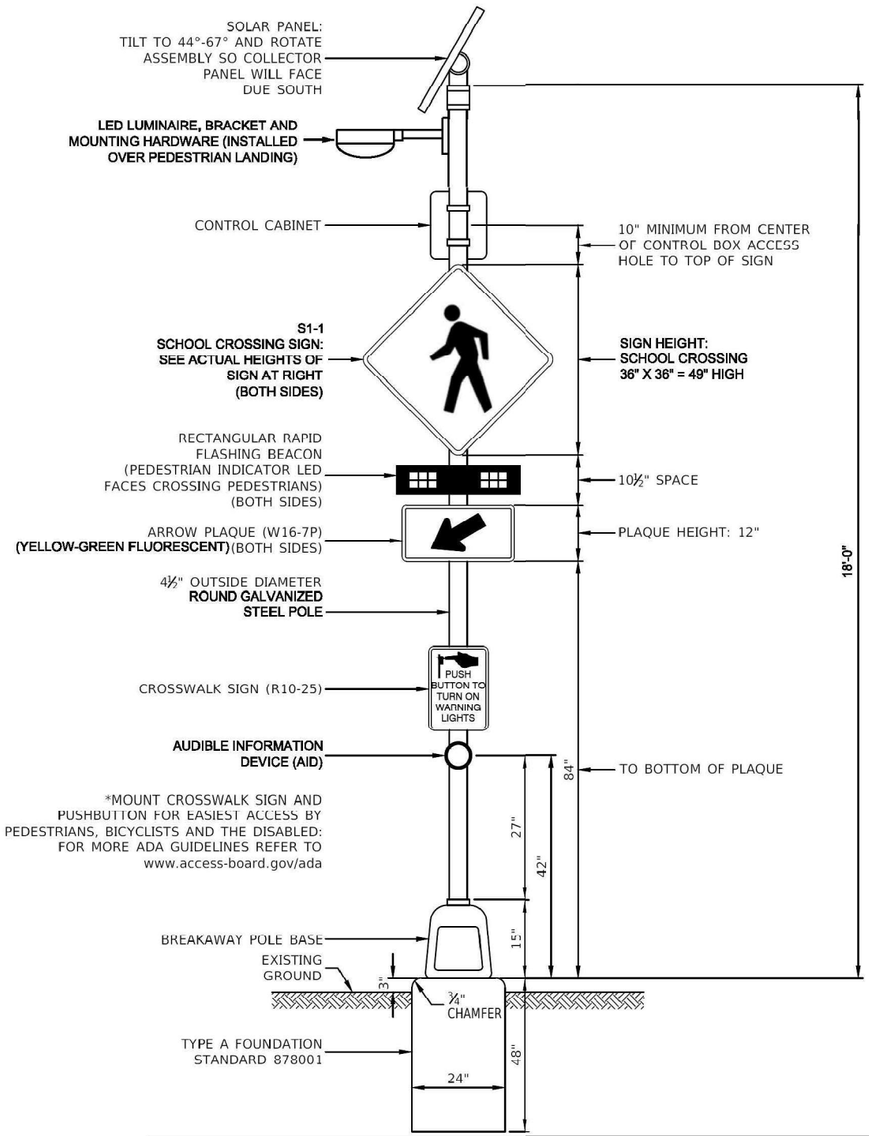


RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE) - PEDESTRIAN CROSSING SCHEDULE OF QUANTITIES PER 1.0 EACH		
ITEM	UNIT	QTY.
SOLAR PANEL	EACH	1.0
CONTROL CABINET AND ELECTRICAL COMPONENTS	EACH	1.0
RRFB-XL	EACH	2.0
AUDIBLE INFORMATION DEVICE	EACH	1.0
4 1/2" DIAMETER GALVANIZED STEEL POST AND BREAKAWAY BASE	EACH	1.0
PCC FOUNDATION (24"X48")	EACH	1.0
PEDESTRIAN CROSSING SIGN (W11-2)	EACH	2.0
ARROW PLAQUE (YELLOW/BLACK)	EACH	2.0
CROSSWALK SIGN	EACH	1.0
LED LUMINAIRE*	EACH	1.0
* INCLUDES REQUIRED MOUNTING BRACKET, HARDWARE, POLE WIRING, FUSE HOLDERS, ETC.		

NOTES:

1. **SEE THE SPECIAL PROVISIONS FOR RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE) FOR FURTHER DETAILS.**
2. **AUDIBLE INFORMATION DEVICE (AID) SHALL BE LOCATED IN ACCORDANCE WITH THE ACCESSIBLE PEDESTRIAN SIGNAL GUIDANCE FROM THE 2009 MUTCD. THE COST TO MODIFY OR RELOCATE ANY AID THAT WERE NOT INSTALLED ACCORDING TO MUTCD APS REQUIREMENTS AND CONTRACT SPECIFICATIONS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.**
2. **FOR ALL INSTALLATIONS, THE REACH RANGE (DISTANCE BETWEEN THE FACE OF AID AND THE CLEAR SPACE) SHALL NOT EXCEED 10 INCHES.**
3. **CROSSWALK SIGN (R10-25) SHALL BE CONSTRUCTED USING TYPE ZZ RETROREFLECTIVE SHEETING IN ACCORDANCE WITH ART. 1091.03.**
4. **THE ARROW PLAQUE (W16-7P) SIGNS SHALL HAVE THE CORRECT ARROW ORIENTATION AT EACH LOCATION.**

RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE)
SCHOOL CROSSING



RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE) - SCHOOL CROSSING SCHEDULE OF QUANTITIES PER 1.0 EACH		
ITEM	UNIT	QTY.
SOLAR PANEL	EACH	1.0
CONTROL CABINET AND ELECTRICAL COMPONENTS	EACH	1.0
RRFB-XL	EACH	2.0
AUDIBLE INFORMATION DEVICE	EACH	1.0
4 1/2" DIAMETER GALVANIZED STEEL POST AND BREAKAWAY BASE	EACH	1.0
PCC FOUNDATION (24"X48")	EACH	1.0
SCHOOL CROSSING SIGN (S1-1)	EACH	2.0
ARROW PLAQUE (YELLOW-GREEN FLUORESCENT/BLACK)	EACH	2.0
CROSSWALK SIGN	EACH	1.0
LED LUMINAIRE*	EACH	1.0
* INCLUDES REQUIRED MOUNTING BRACKET, HARDWARE, POLE WIRING, FUSE HOLDERS, ETC.		

NOT TO SCALE

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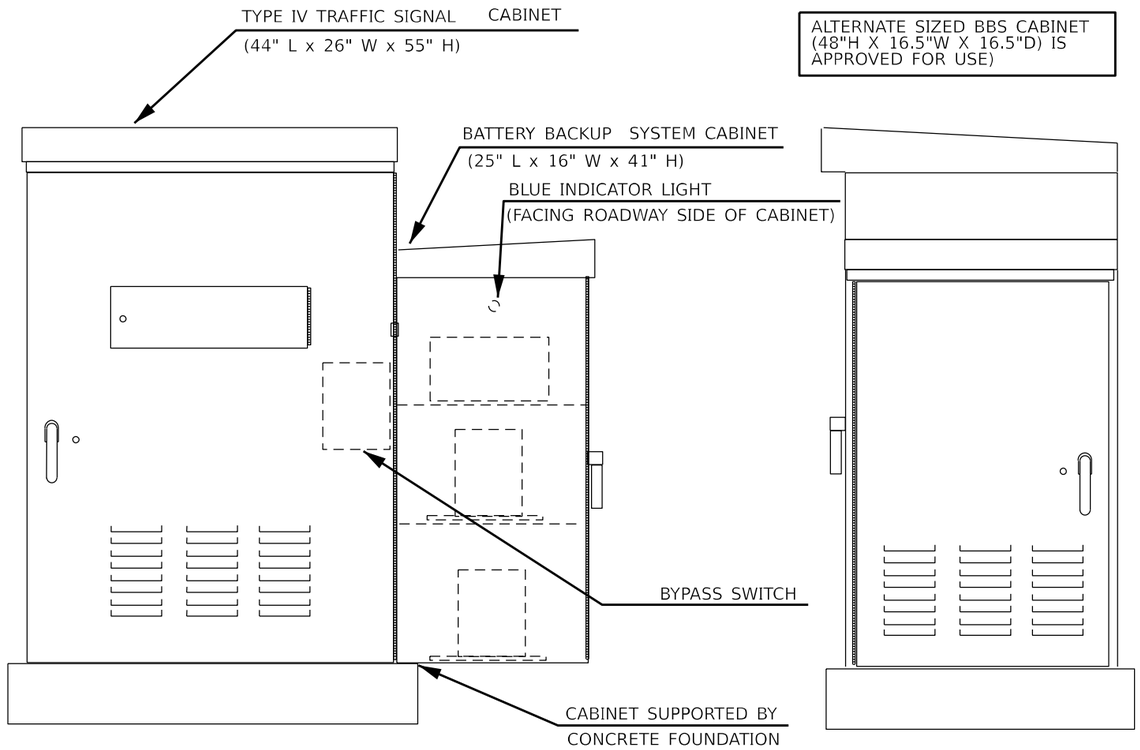
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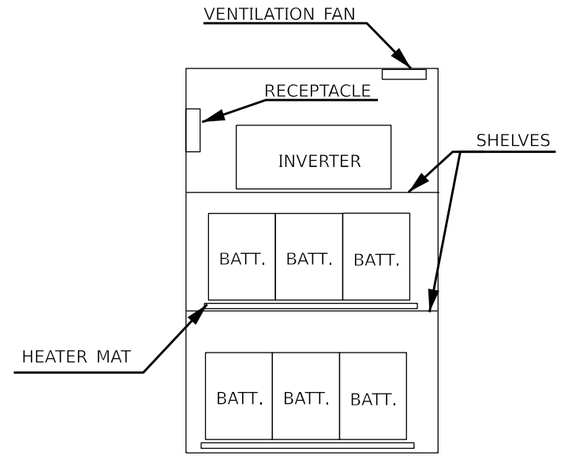
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE) DETAIL

SCALE: ___ | SHEET _ OF _ SHEETS | STA. ___ | TO STA. ___

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114(RS-5)	WOODFORD	147	77
		CONTRACT NO. 68F45		
		ILLINOIS	FED. AID PROJECT	





(NOTE: 4 BATTERIES REQUIRED FOR 48V SYSTEM AND SIX BATTERIES REQUIRED FOR 36V SYSTEM)

BATTERY BACKUP CABINET DETAILS

NOTES

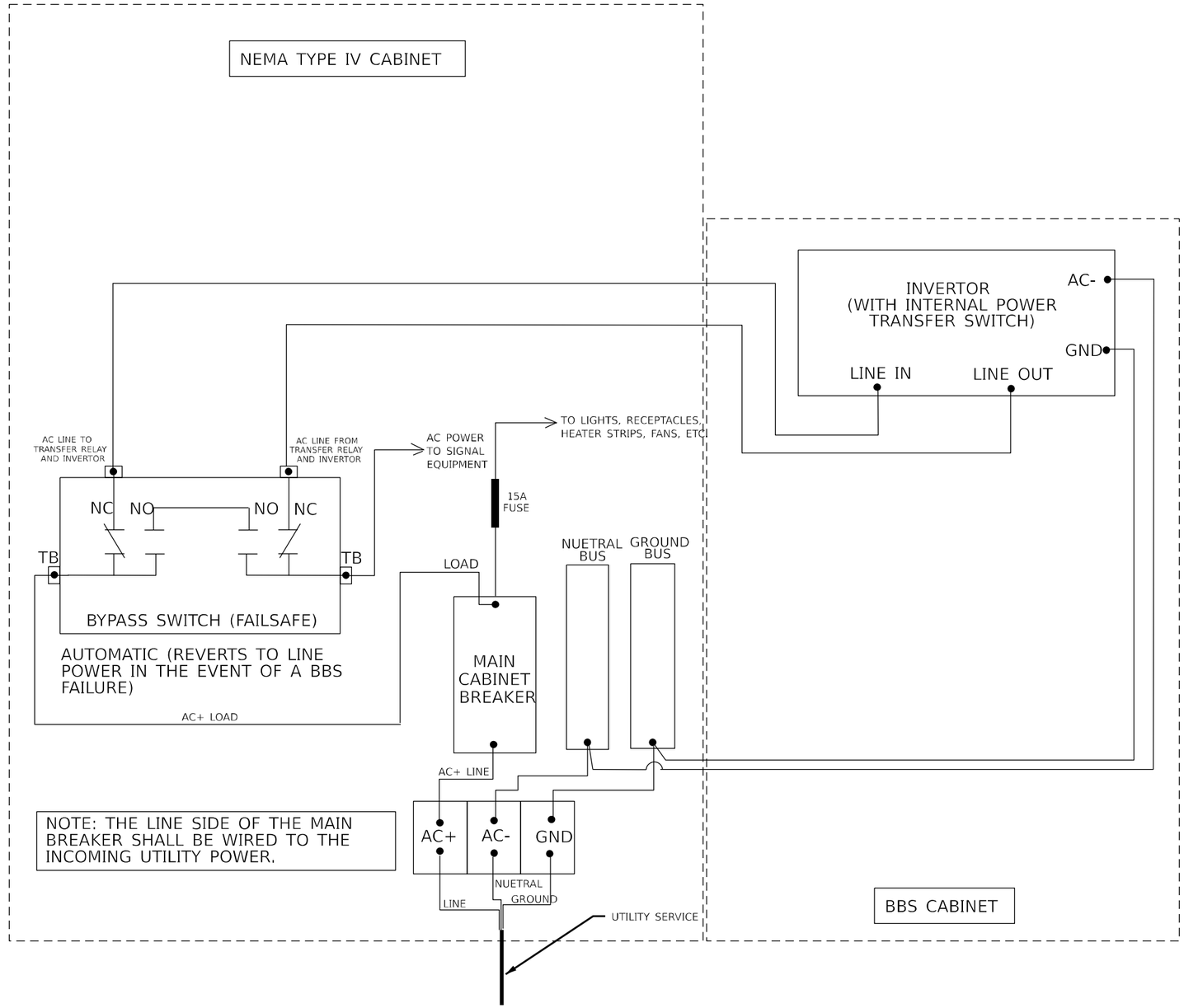
1. THE BATTERY BACKUP SYSTEM CABINET SHALL BE A NEMA TYPE 3R CABINET WITH MINIMUM OUTSIDE DIMENSIONS OF 41" (H) X 25" (W) X 16" (D). THE CABINET SHALL BE EQUIPPED WITH A THREE POINT LATCHING MECHANISM, TWO SHELVES, THERMOSTATICALLY CONTROLLED VENTILATION FAN, AND A POWER RECEPTACLE. THE CABINET SHALL BE MOUNTED TO THE SIDE OF THE PROPOSED TYPE IV CABINET WITH THE BOTTOM OF THE CABINET SUPPORTED BY THE CONCRETE FOUNDATION.
2. ALL CABINET LIGHTS, HEATER STRIPS, VENTILATION FANS, AND SERVICE RECEPTACLES SHALL BE BYPASSED WHEN THE BATTERY BACKUP UNIT IS OPERATING IN BATTERY MODE.
3. THE BATTERY BACKUP UNITS CONTACTS SHALL BE WIRED TO PROVIDE LOCAL CONTROLLER ALARMS (AS AVAILABLE IN THE PROPOSED CABINETS).
4. THE BYPASS SWITCH SHALL BE AUTOMATIC AND SHALL BE INSTALLED IN THE BBS CABINET.

NOT TO SCALE

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	CHECKED -	REVISED -			
PLOT DATE = 1/7/2025	DATE -	REVISED -		SCALE: ____ SHEET _ OF _ SHEETS STA. ____ TO STA. ____	

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114(RS-5)	WOODFORD	147	78
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



NOT TO SCALE

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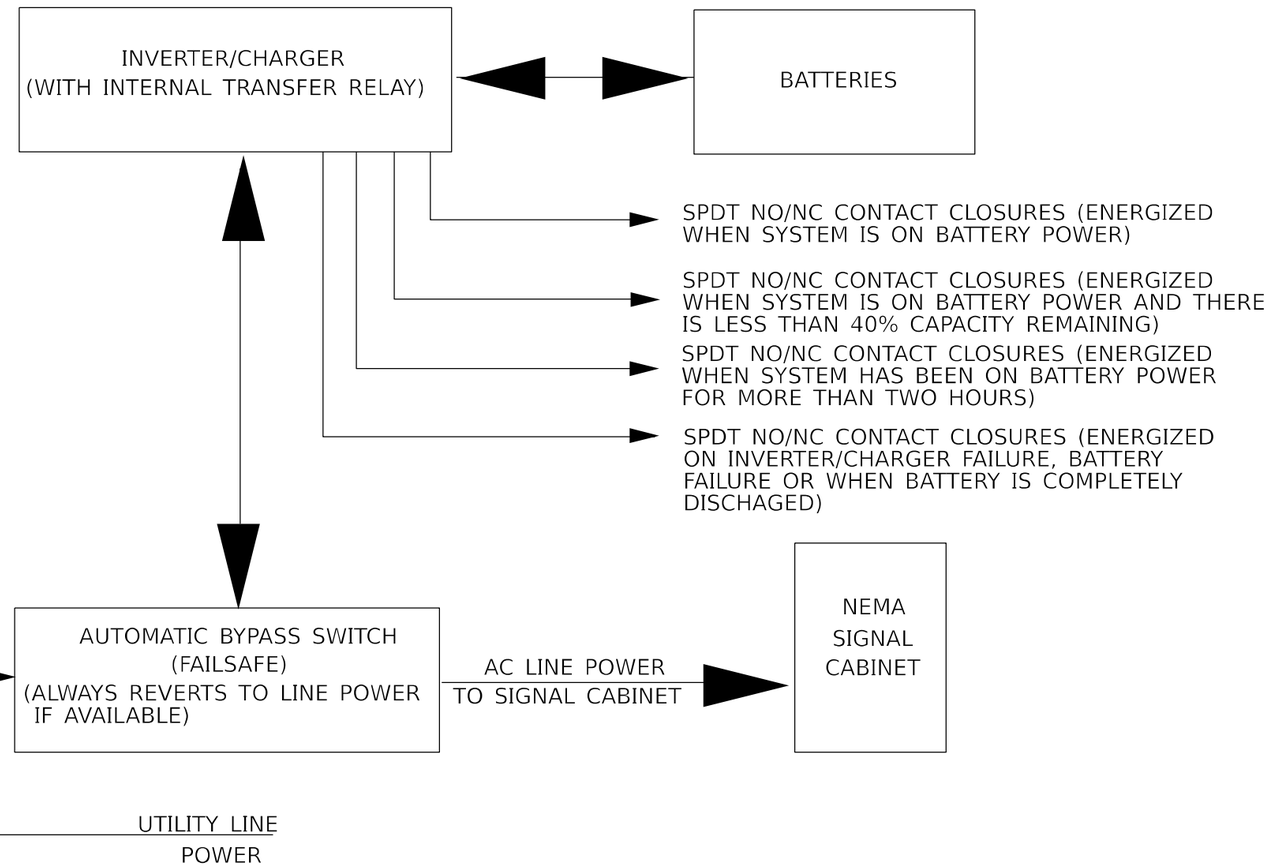
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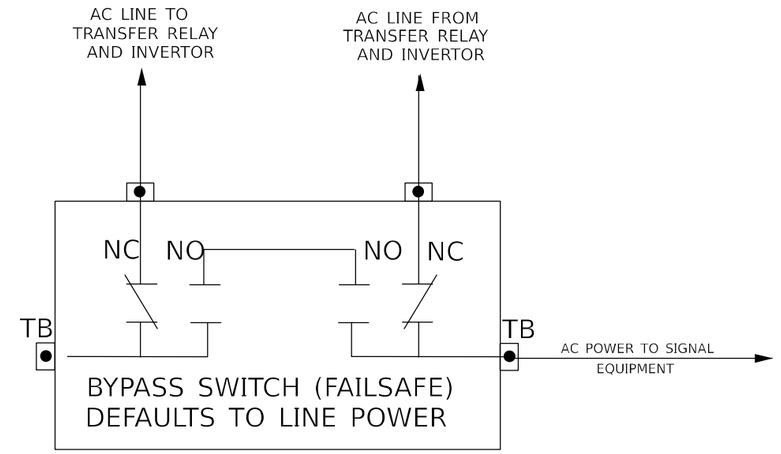
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BATTERY BACKUP SYSTEM CABINET WIRING DIAGRAM

SCALE: ____ | SHEET __ OF __ SHEETS | STA. ____ | TO STA. ____

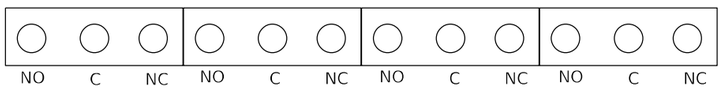
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114(RS-5)	WOODFORD	147	79
		CONTRACT NO. 68F45		
		ILLINOIS	FED. AID PROJECT	





NOTES:

1. TB - #8 TERMINAL BLOCKS
2. NO - NORMALLY OPEN
3. NC - NORMALLY CLOSED
4. NO/NC CONTACTS SHALL ALL TOGGLE SIMULTANEOUSLY WITH A SINGLE MANUALLY OPERATED SWITCH.
5. THE MANUAL BYPASS SWITCH SHALL ONLY SWITCH LINE POWER. THE NEUTRAL AND EQUIPMENT GROUND SHALL NOT BE SWITCHED AND SHALL BE CONNECTED TO THE NEMA CABINET BUSSES.



NO/NC CONTACTS MAY SHARE OR USE SEPARATE COMMONS.

NOT TO SCALE

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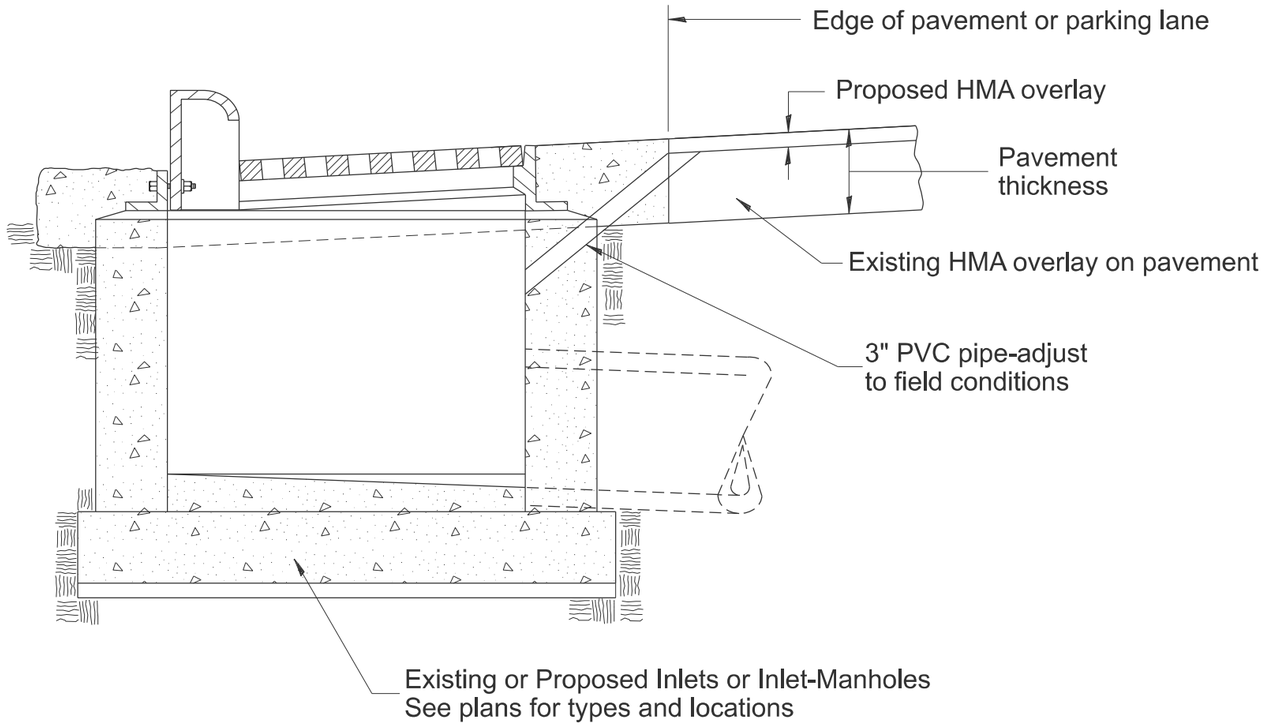
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PLOT DATE = 1/7/2025	DATE - ____	REVISED - ____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BATTERY BACKUP SYSTEM BLOCK AND BYPASS SWITCH DIAGRAMS

SCALE: ____ | SHEET __ OF __ SHEETS | STA. ____ | TO STA. ____

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114(RS-5)	WOODFORD	147	80
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



NOTES:

1. Temporary Drainage - This work consists of furnishing and installing a 3" PVC pipe in the existing or proposed drainage structure to facilitate drainage off the pavement prior to the placement of the HMA overlay.

2. Adequate pavement drainage shall be maintained during all phases of construction.

3. The PVC pipe is to be filled with mortar prior to the HMA surface placement.

4. This detail applies to all inlet and inlet-manhole types.

5. This work shall not be paid for seperately but shall be included in the cost of HMA surface removal pay items

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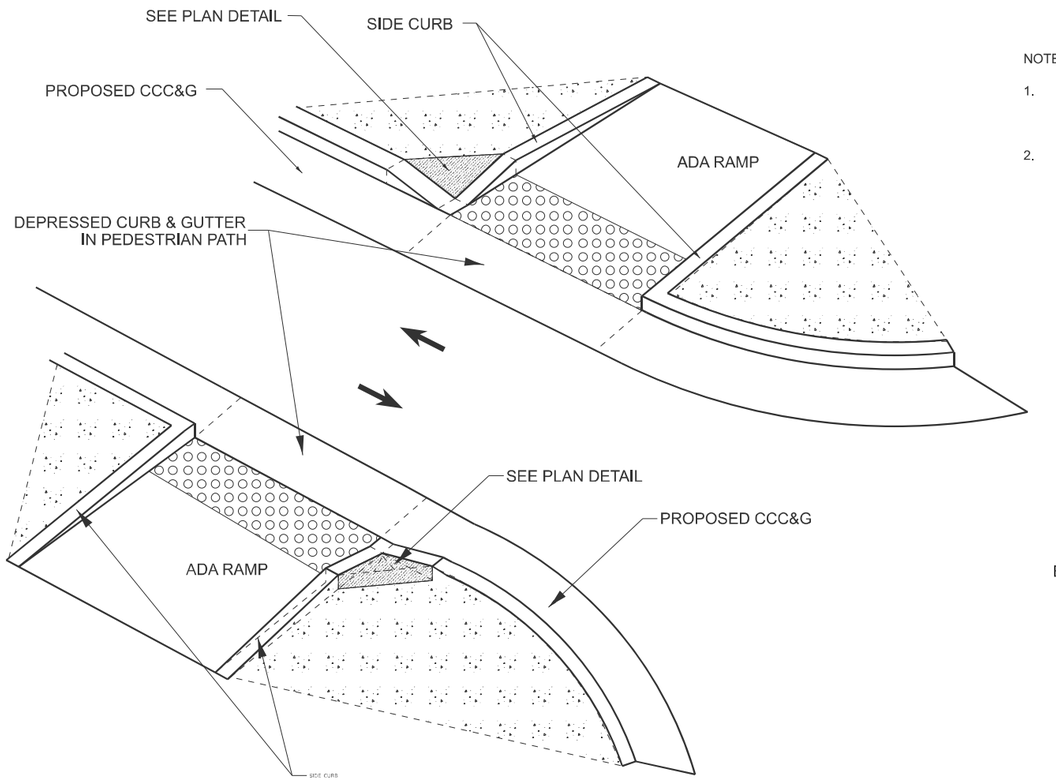
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PLOT DATE = 8/14/2025	DATE -	REVISED -	

TEMPORARY DRAINAGE TREATMENT DETAIL

SCALE: | SHEET 1 OF 3 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	81
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

APPROACH NOSE DETAIL



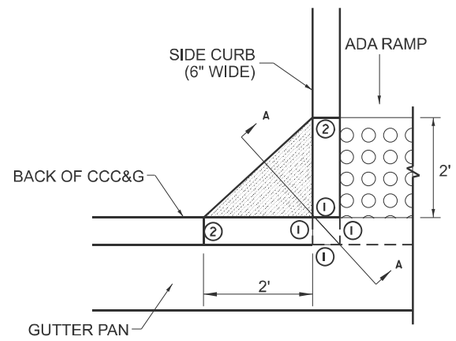
NOTES:

1. ANY METHOD OF CONSTRUCTING THE APPROACH NOSE, OTHER THAN WHAT IS SHOWN ON THIS DETAIL, SHALL BE APPROVED BY THE ENGINEER.
2. THE APPROACH NOSE CAN EITHER BE CONCRETE OR GRADED TURF. IF CONCRETE IS USED, IT SHALL BE PAID FOR AS P.C.C SIDEWALK 4" (SPECIAL).

LEGEND:

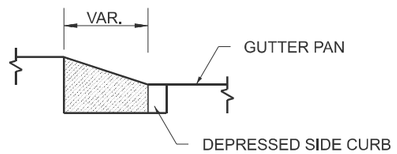
- DETECTABLE WARNING
- CONCRETE OR TURF
- SEEDING
- CONTROLLED LOW STRENGTH MATERIAL (CLSM)

PLAN DETAIL

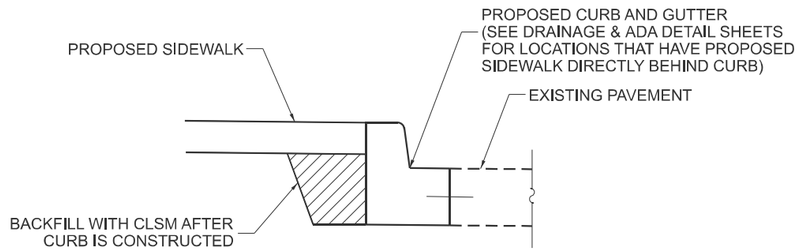


① 0" CURB HEIGHT.
② FULL CURB HEIGHT.

SECTION A-A



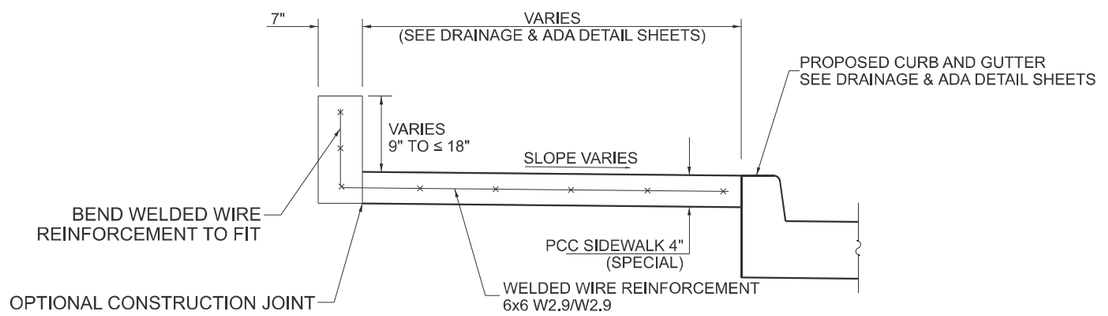
CLSM DETAIL



NOTE:

1. COST OF CLSM SHALL BE INCIDENTAL TO THE PAYMENT FOR CONCRETE CURB.

CONCRETE CURB DETAIL



NOTE:

1. SEE DRAINGAE & ADA DETAIL SHEETS FOR PROPOSED PROFILE GRADE.

MODEL: Sidewalk Curb Details [Sheet]
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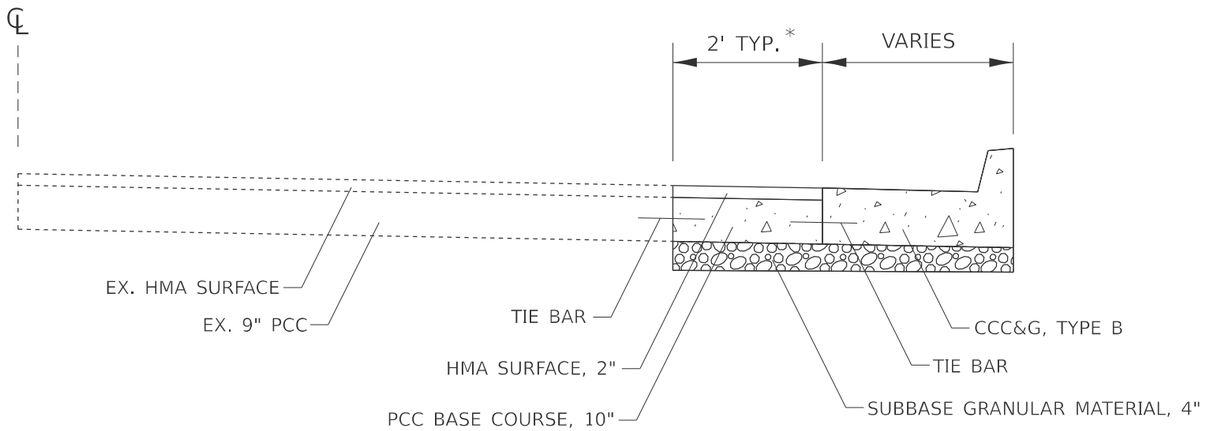
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	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK CURB DETAILS

SCALE: | SHEET 2 OF 3 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	82
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



* 2' WIDTH EVERYWHERE EXCEPT AS SPECIFIED:
RT. STA. 121+02 TO STA. 130+58 = 7'
LT. STA. 123+09 TO STA. 130+58 = VARIES 4' TO 10'
ADA RAMP LOCATIONS = VARIES 2' TO 6'
(SEE ADA SHEETS FOR WIDTHS AND LOCATIONS).

NOTES:

1. ANY PAVEMENT REMOVAL LESS THAN 4' WIDTH NECESSARY TO PLACE PROPOSED CCC&G AND PCC BASE COURSE SHALL BE CONSIDERED INCLUDED IN THE COST OF THE CURB AND GUTTER REMOVAL.

2. TIE BARS FOR PCC BASE COURSE SHALL BE INCIDENTAL TO PCC BASE COURSE, 10"

3. TIE BARS FOR CCC&G TY B6.(12,18,24) SHALL BE INCIDENTAL TO CCC&G PAY ITEMS. SEE DISTRICT STANDARD 606001-08 FOR TIE BAR INFORMATION.

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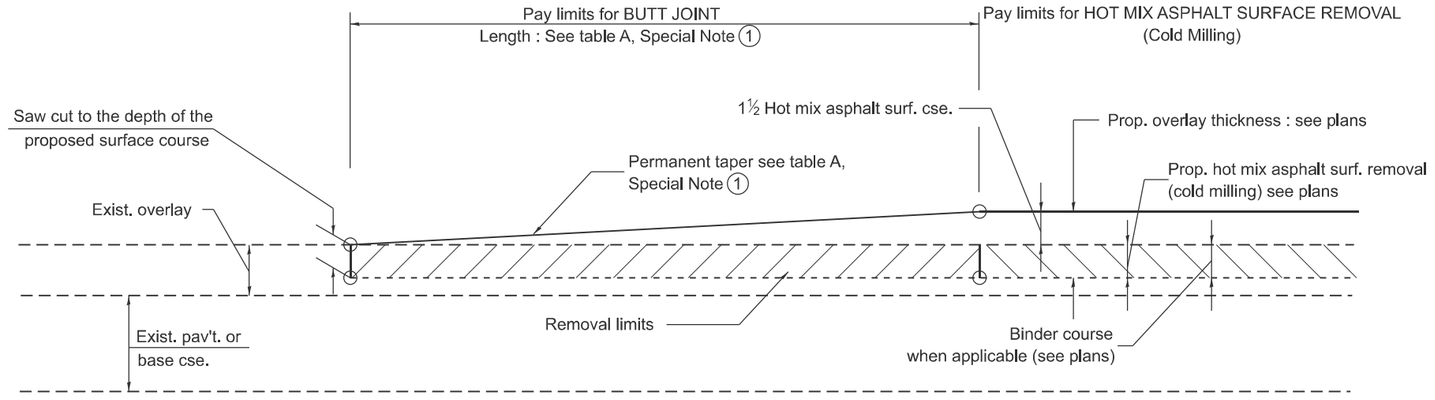
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PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PCC BASE COURSE DETAIL

SCALE: | SHEET 3 OF 3 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	83
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



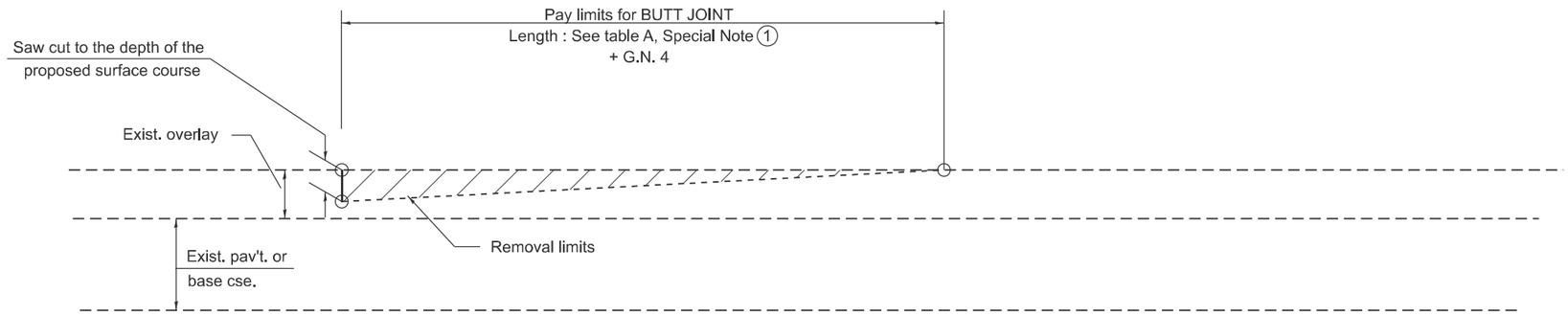
CASE 1 : WITH HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)

TABLE A
TAPER RATES

SPECIAL NOTE NUMBER	ELEMENT	MAINLINE INTERSTATES & 4-LANE EXPRESSWAYS	ALL OTHERS
(1)	BUTT JOINT TAPER RATE	1:480	1:240
(2)	TEMPORARY RAMP TAPER RATE	1:80	1:40

GENERAL NOTES

1. The work shall be done in accordance with Article 406.08 and the Special Provision for Butt Joints.
2. The pavement surface to be removed may be either bituminous or P.C. concrete. The work shall be performed in accordance with Article 440.04 and the Special Provisions for Butt Joints.
3. The saw cut joints shall be primed just prior to the placing of bituminous material. The work will be in accordance with the applicable portions of Article 406.05.
4. The length of butt joint is based on the taper rate times change in cold milling depth within the butt joint pay limits, unless otherwise indicated.
5. Temporary ramps are paid for separately and not included in the cost of the butt joints.



CASE 2 : NO HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)

All dimensions are in inches unless otherwise noted.

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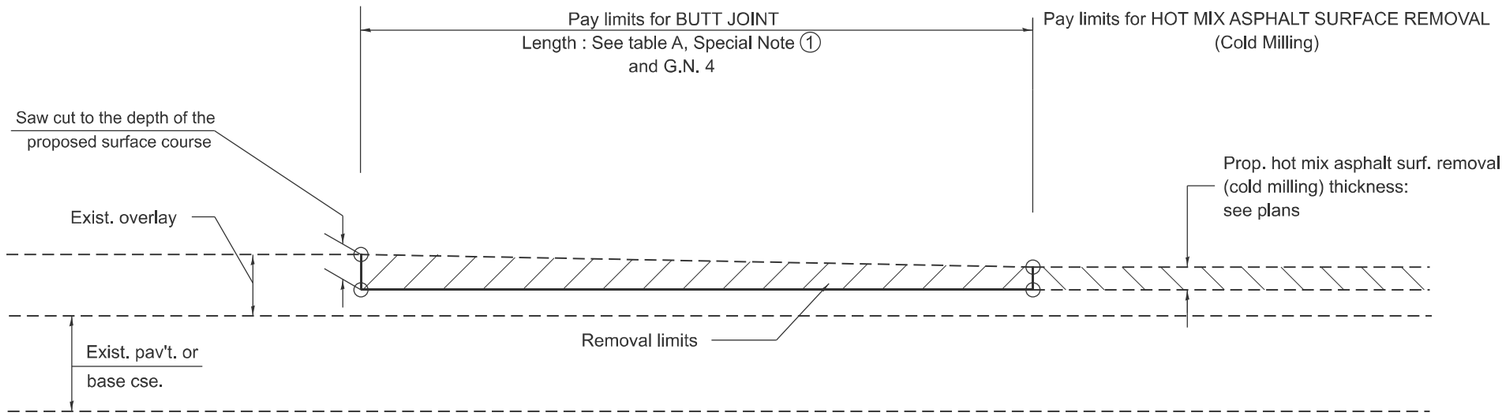
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

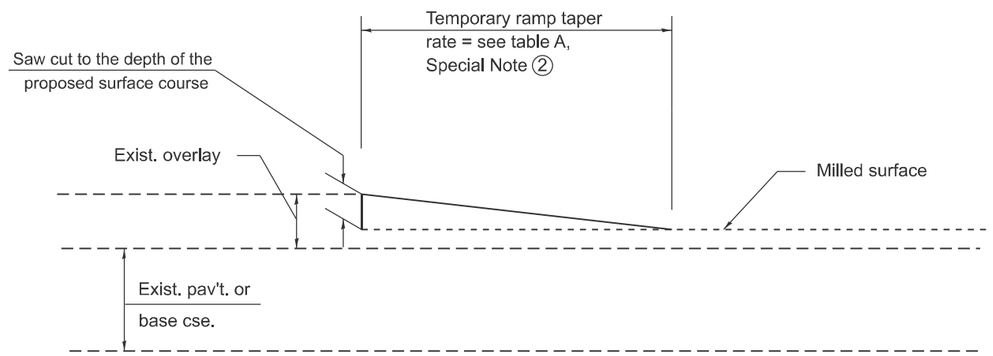
BUTT JOINTS

SCALE: NOT TO SCALE | SHEET 1 OF 3 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	84
DISTRICT 4 STANDARD NO. 406101		CONTRACT NO. 68F45		
ILLINOIS	FED. AID PROJECT			



CASE 3 : HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)
TIE-IN TO EXISTING BITUMINOUS TAPER



DETAIL TEMPORARY RAMP

All dimensions are in inches
unless otherwise noted.

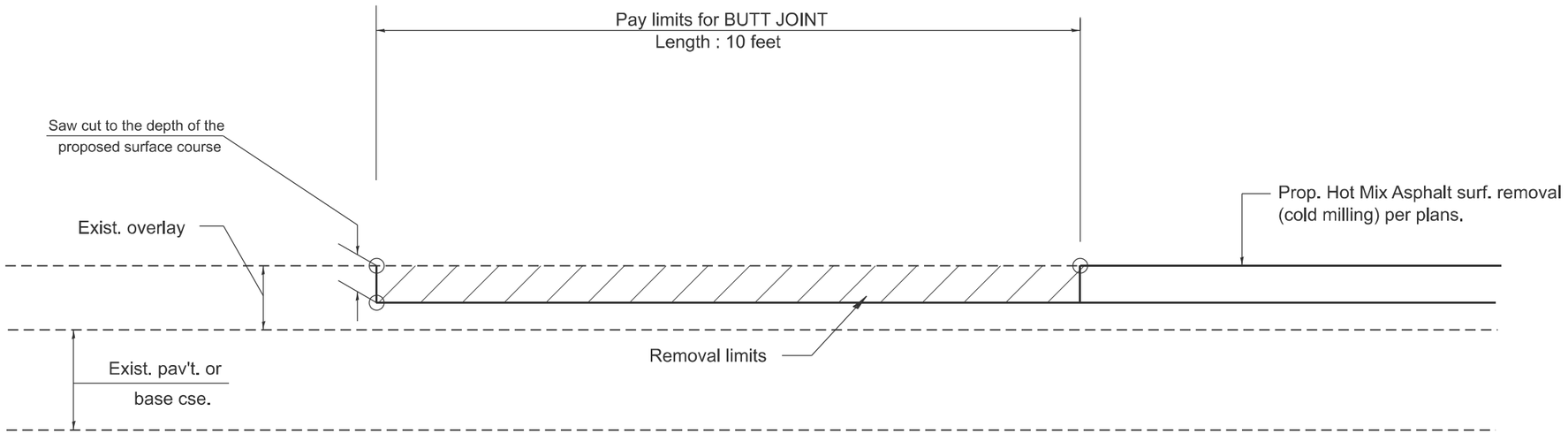
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USER NAME = david.green	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

BUTT JOINTS

SCALE: NOT TO SCALE | SHEET 2 OF 3 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	85
DISTRICT 4 STANDARD NO. 406101		CONTRACT NO. 68F45		
ILLINOIS	FED. AID PROJECT			



CASE 4 : SINGLE LIFT OVERLAY WITH EQUIVALENT DEPTH HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING) TIE-IN TO EXISTING BITUMINOUS TAPER

All dimensions are in inches unless otherwise noted.

MODEL: D4-406101-03
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USER NAME = david.green	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BUTT JOINTS

SCALE: NOT TO SCALE | SHEET 3 OF 3 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	86
DISTRICT 4 STANDARD NO. 406101		CONTRACT NO. 68F45		
ILLINOIS	FED. AID PROJECT			

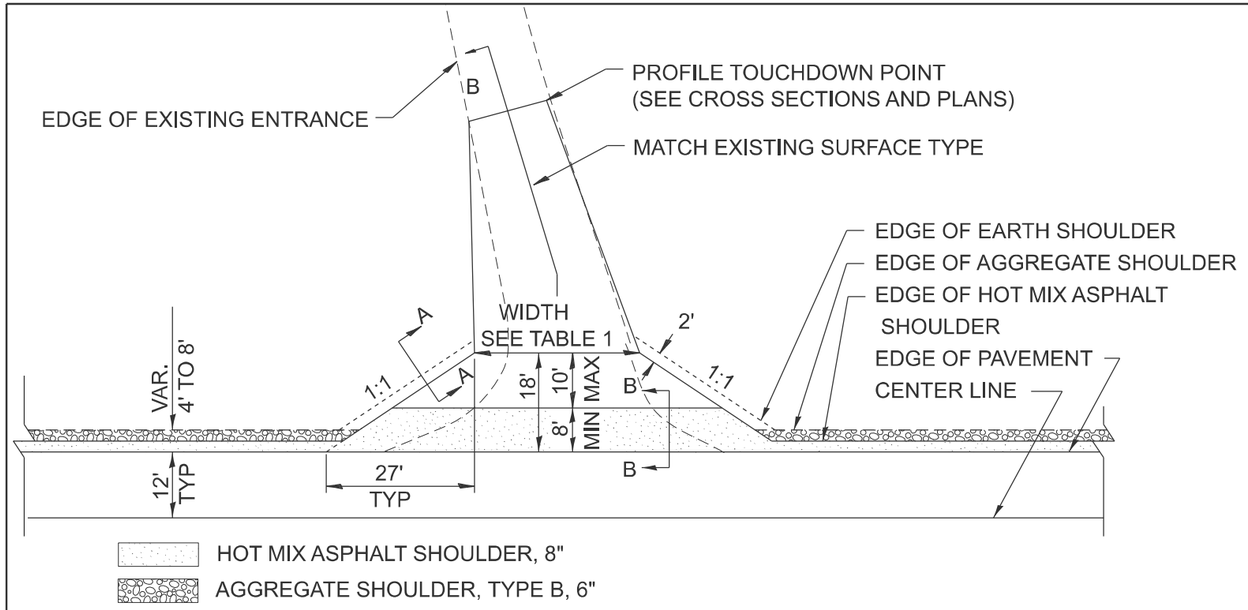


TABLE 1

RURAL ENTRANCE DESIGN

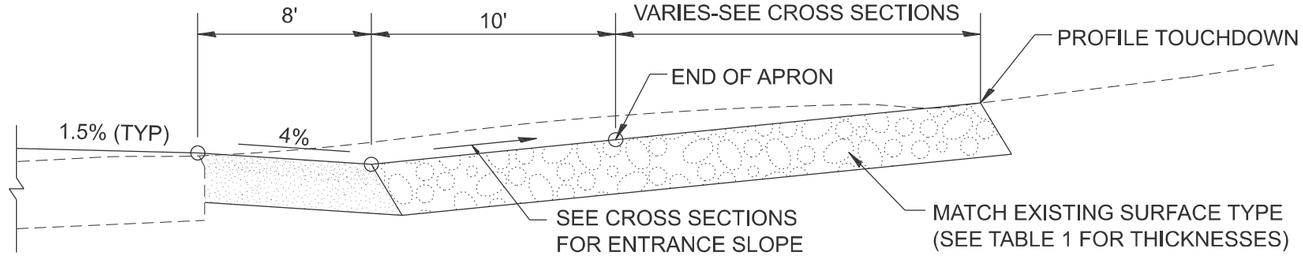
ELEMENT	NON-COMMERCIAL		NON-COMMERCIAL W/ LARGE FARM EQUIPMENT		COMMERCIAL			
					1-WAY OPERATION		2-WAY OPERATION	
WIDTH (W)	12' Min.	24' Max.	20' Min.	30' Max.	14' Min.	24' Max.	24' Min.	35' Max.
FLARE	1:1.5							
MAX. GRADE (G)	12%		12%		10%			

SURFACE TYPE

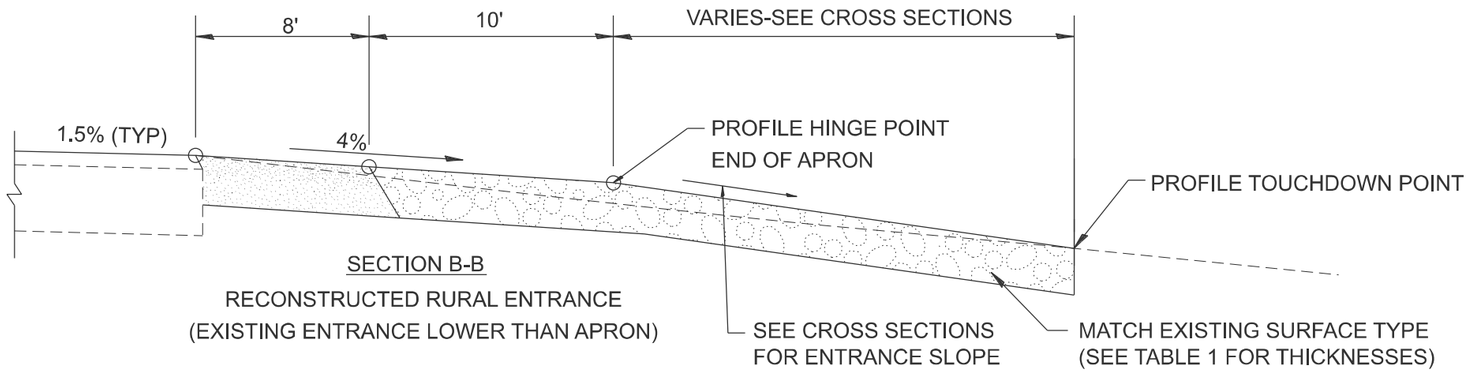
INCIDENTAL HOT MIX ASPHALT SURFACING	6"	—	8"
AGGREGATE SURFACE COURSE	6"	8"	—
PCC DRIVEWAY PAVEMENT	6"	—	7"

PLAN

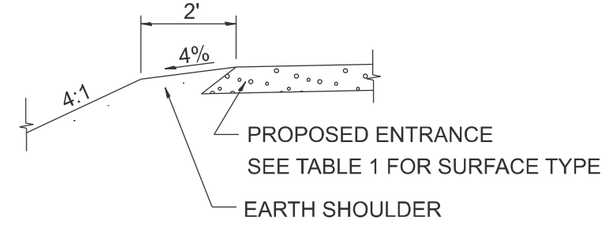
COMMERCIAL / FARM-RELATED ENTRANCE



SECTION B-B
RECONSTRUCTED RURAL ENTRANCE
(EXISTING ENTRANCE HIGHER THAN APRON)



SECTION B-B
RECONSTRUCTED RURAL ENTRANCE
(EXISTING ENTRANCE LOWER THAN APRON)



SECTION A-A
SHOULDER TREATMENT FOR RURAL ENTRANCES

GENERAL NOTES

1. ENTRANCES SHALL SLOPE AWAY FROM THE PAVEMENT AT A RATE EQUAL TO THE SHOULDER SLOPE FOR A MINIMUM DISTANCE OF 8'.

2. A MINIMUM 8' PAVED SHOULDER SHALL BE CONSTRUCTED BETWEEN LOCATIONS WHERE THE RURAL ENTRANCE IS LESS THAN 50' FROM AN ADJACENT SIDEROAD, ENTRANCE OR MAILBOX TURNOUT.

3. A TAPER RATE OF 5:1 IS DESIRABLE WHEN TRANSITING FROM THE RURAL ENTRANCE WIDTH SHOWN IN TABLE 1, TO THE EXISTING ENTRANCE WIDTH.

All dimensions are in inches unless otherwise noted.

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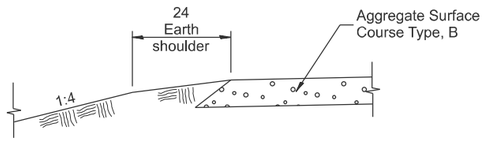
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	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RURAL ENTRANCES FOR "3R" PROJECTS

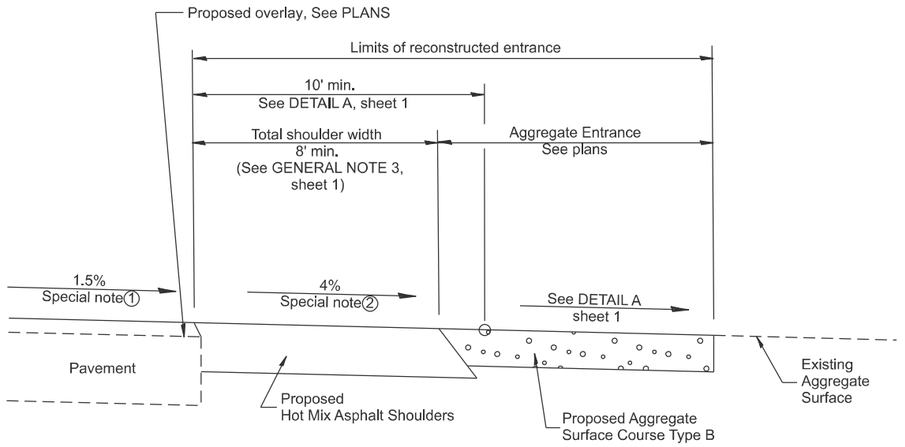
SCALE: NOT TO SCALE | SHEET 1 OF 2 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	87
DISTRICT 4 DETAIL NO. 406301		CONTRACT NO. 68F45		
ILLINOIS FED. AID PROJECT				



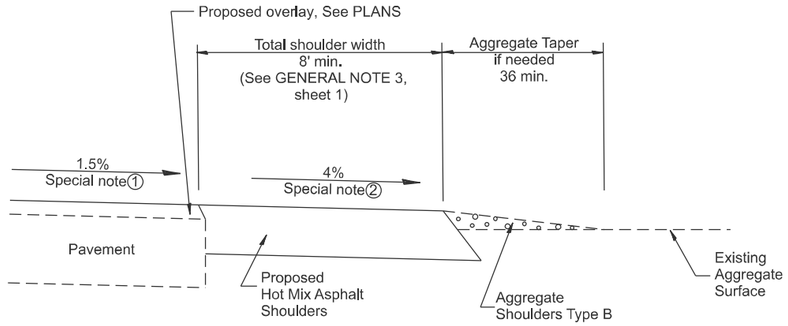
SECTION A-A

SHOULDER TREATMENT FOR AGGREGATE ENTRANCES



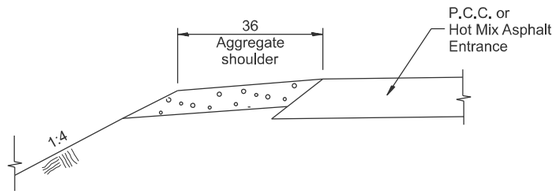
SECTION B-B

RECONSTRUCTED AGGREGATE ENTRANCE



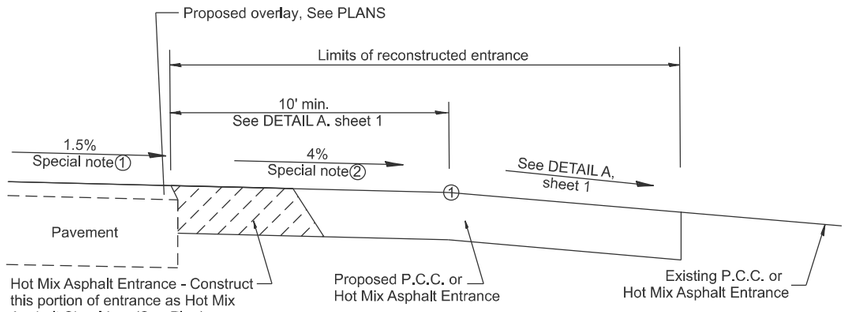
SECTION B-B

EXISTING AGGREGATE ENTRANCE



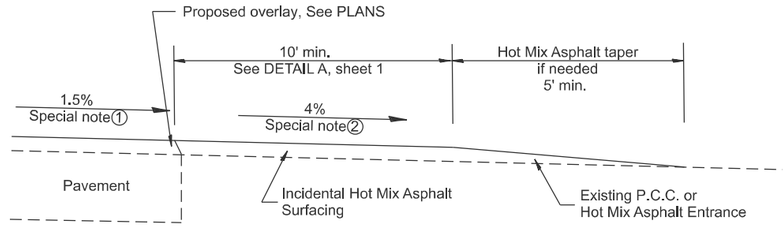
SECTION C-C

SHOULDER TREATMENT FOR P.C.C. OR HOT MIX ASPHALT ENTRANCES



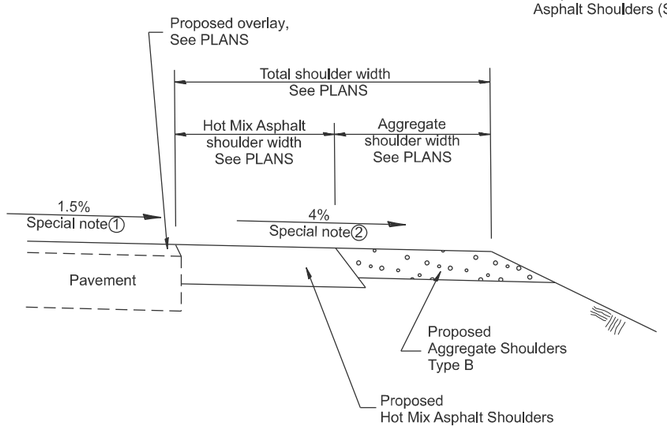
SECTION D-D

RECONSTRUCTED P.C.C. OR HOT MIX ASPHALT ENTRANCE



SECTION D-D

EXISTING P.C.C. OR HOT MIX ASPHALT ENTRANCE



SECTION E-E

MAINLINE SHOULDER TREATMENT

SPECIAL NOTES

(1) The mainline pavement cross-slope is 1.5% for tangent alignment. See PLANS for cross-slope on superelevated horizontal curves.

(2) The shoulder slope shall control the entrance profile for a distance of 10' minimum from the pavement edge. The shoulder cross-slope is 4% for tangent alignment. Through superelevated curves, the maximum pavement-shoulder breakover should not be greater than 10% for shoulders 6' and wider and 12% for shoulders 4' and less. Where 12' paved shoulders are provided, the breakover should be at the edge of the paved shoulder rather than at the pavement edge.

All dimensions are in inches unless otherwise noted.

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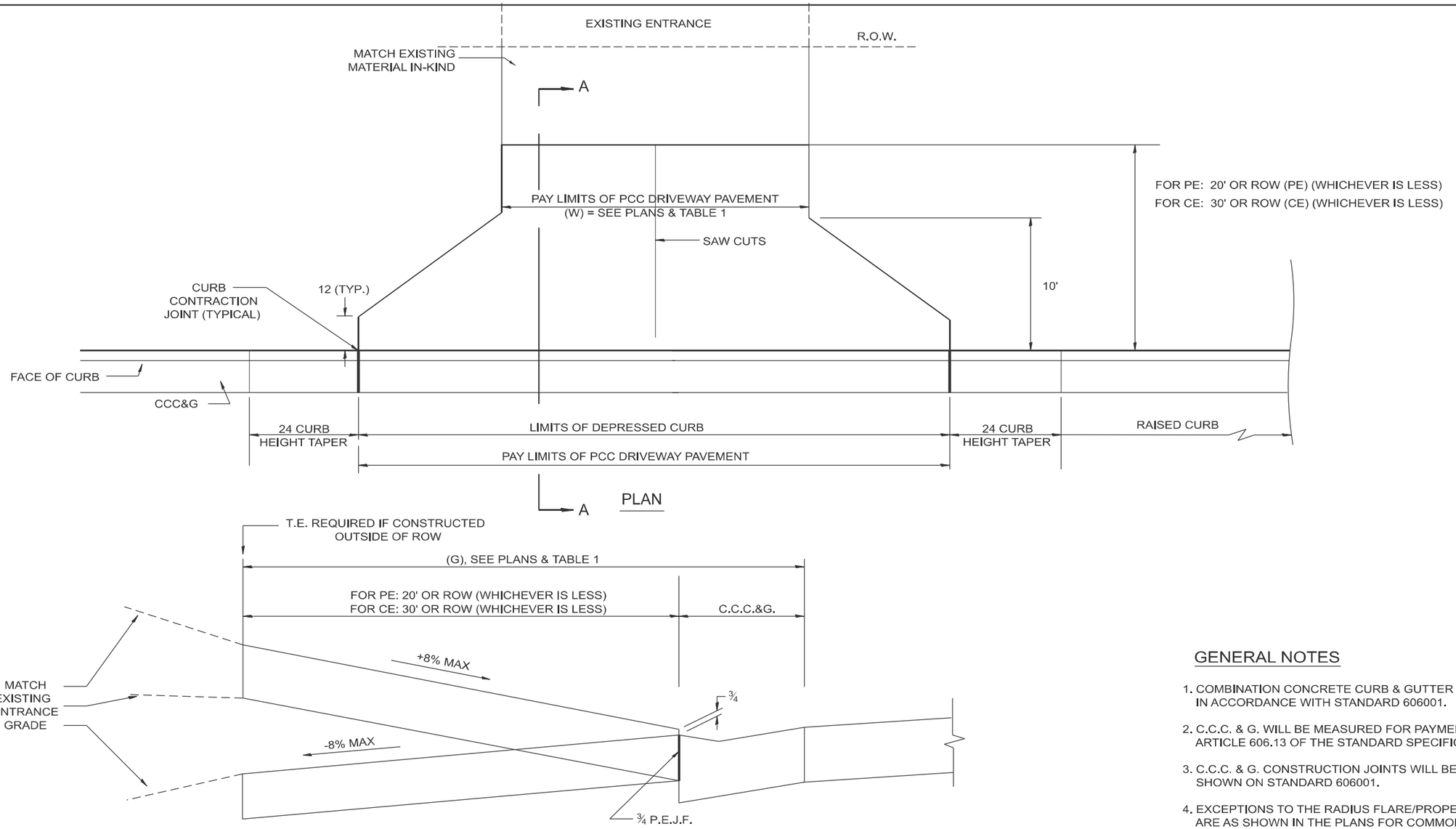
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RURAL ENTRANCES FOR "3R" PROJECTS

SCALE: NOT TO SCALE | SHEET 2 OF 2 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	88
DISTRICT 4 DETAIL NO. 406301		CONTRACT NO. 68F45		
ILLINOIS	FED. AID PROJECT			



SECTION A-A

GENERAL NOTES

1. COMBINATION CONCRETE CURB & GUTTER SHALL BE DEPRESSED IN ACCORDANCE WITH STANDARD 606001.
2. C.C.C. & G. WILL BE MEASURED FOR PAYMENT AS SPECIFIED IN ARTICLE 606.13 OF THE STANDARD SPECIFICATIONS.
3. C.C.C. & G. CONSTRUCTION JOINTS WILL BE AS SHOWN ON STANDARD 606001.
4. EXCEPTIONS TO THE RADIUS FLARE/PROPERTY LINE RELATIONSHIP ARE AS SHOWN IN THE PLANS FOR COMMON ENTRANCES, WITH JOINTLY EXECUTED ACCESS PERMITS.

TABLE 1

URBAN ENTRANCE DESIGN CONTROLS

ELEMENT	NON-COMMERCIAL		COMMERCIAL			
			1-WAY OPERATION		2-WAY OPERATION	
WIDTH (W)	12' MIN.	24' MAX.	14' MIN.	24' MAX.	24' MIN.	35' MAX.
RADIUS EQUIVALENT 1:1 FLARE (F)	5' MIN.	25' MAX.	15' MIN.	40' MAX.	15' MIN.	40' MAX.
MAX. GRADE (G)	8%		6%			

All dimensions are in inches unless otherwise noted.

MODEL: D4-423002
FILE NAME: c:\pw_work\pwidot\greendm\d1132148\D4-423002.dgn

USER NAME = david.green	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

URBAN ENTRANCES WITHOUT SIDEWALKS

SCALE: NOT TO SCALE | SHEET 1 OF 1 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	89
DISTRICT 4 DETAIL NO. 423002		CONTRACT NO. 68F45		
ILLINOIS	FED. AID PROJECT			

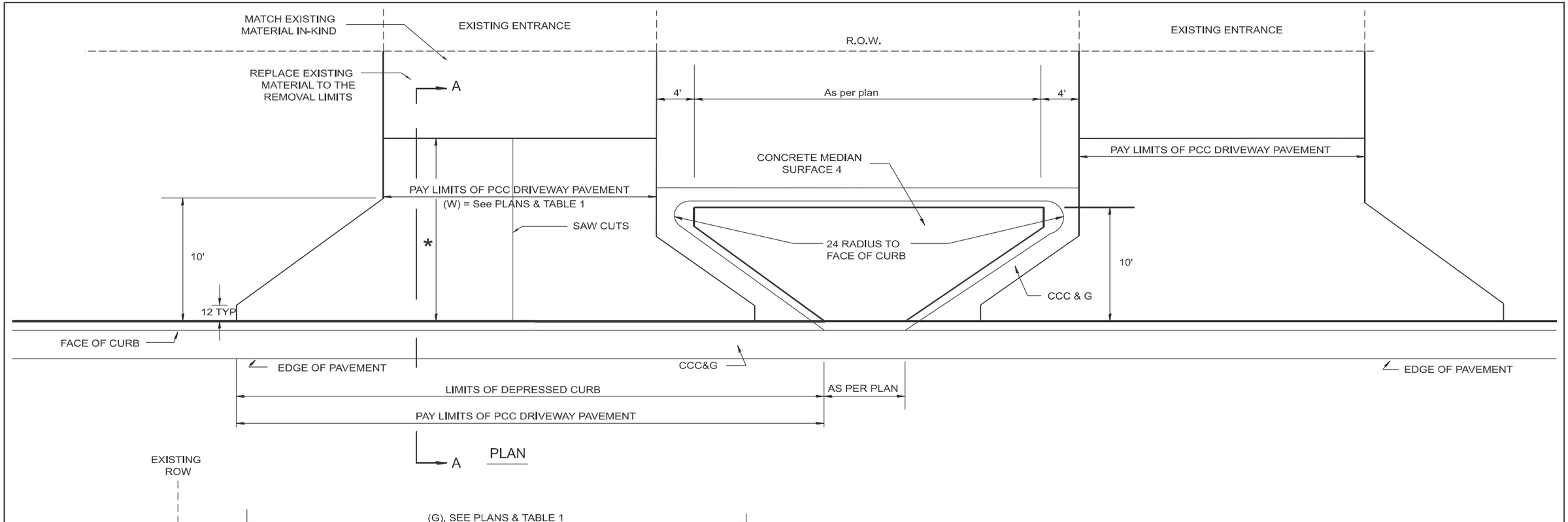


TABLE 1						
URBAN ENTRANCE DESIGN CONTROLS						
ELEMENT	NON-COMMERCIAL		COMMERCIAL			
			1-WAY OPERATION		2-WAY OPERATION	
WIDTH (W)	12' MIN.	24' MAX.	14' MIN.	24' MAX.	24' MIN.	35' MAX.
RADIUS EQUIVALENT 1:1 FLARE (F)	5' MIN.	25' MAX.	15' MIN.	40' MAX.	15' MIN.	40' MAX.
MAX. GRADE (G)	8%		6%			

GENERAL NOTES

1. COMBINATION CONCRETE CURB & GUTTER SHALL BE DEPRESSED IN ACCORDANCE WITH STANDARD 606001.
2. CONCRETE MEDIAN SURFACE 4 SHALL BE PLACED IN ACCORDANCE WITH STANDARD 606301.
3. C.C.C. & G. AND CONCRETE MEDIAN SURFACE 4 WILL BE 606.13 OF STANDARD SPECIFICATIONS.
4. C.C.C. & G. CONSTRUCTION JOINTS WILL BE AS SHOWN ON STANDARD 606001.
5. REFER TO STATE STANDARD 424001 FOR TEXTURING AND OTHER DISABLED ACCESIBILITY DESIGN ELEMENTS.
6. EXCEPTIONS TO THE RADIUS FLARE/PROPERTY LINE RELATIONSHIP ARE AS SHOWN IN THE PLANS FOR COMMON ENTRANCES, WITH JOINTLY EXECUTED ACCESS PERMITS.

All dimensions are in inches unless otherwise noted.

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USER NAME = david.green	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

URBAN ENTRANCES CLOSELY SPACED WITHOUT SIDEWALKS

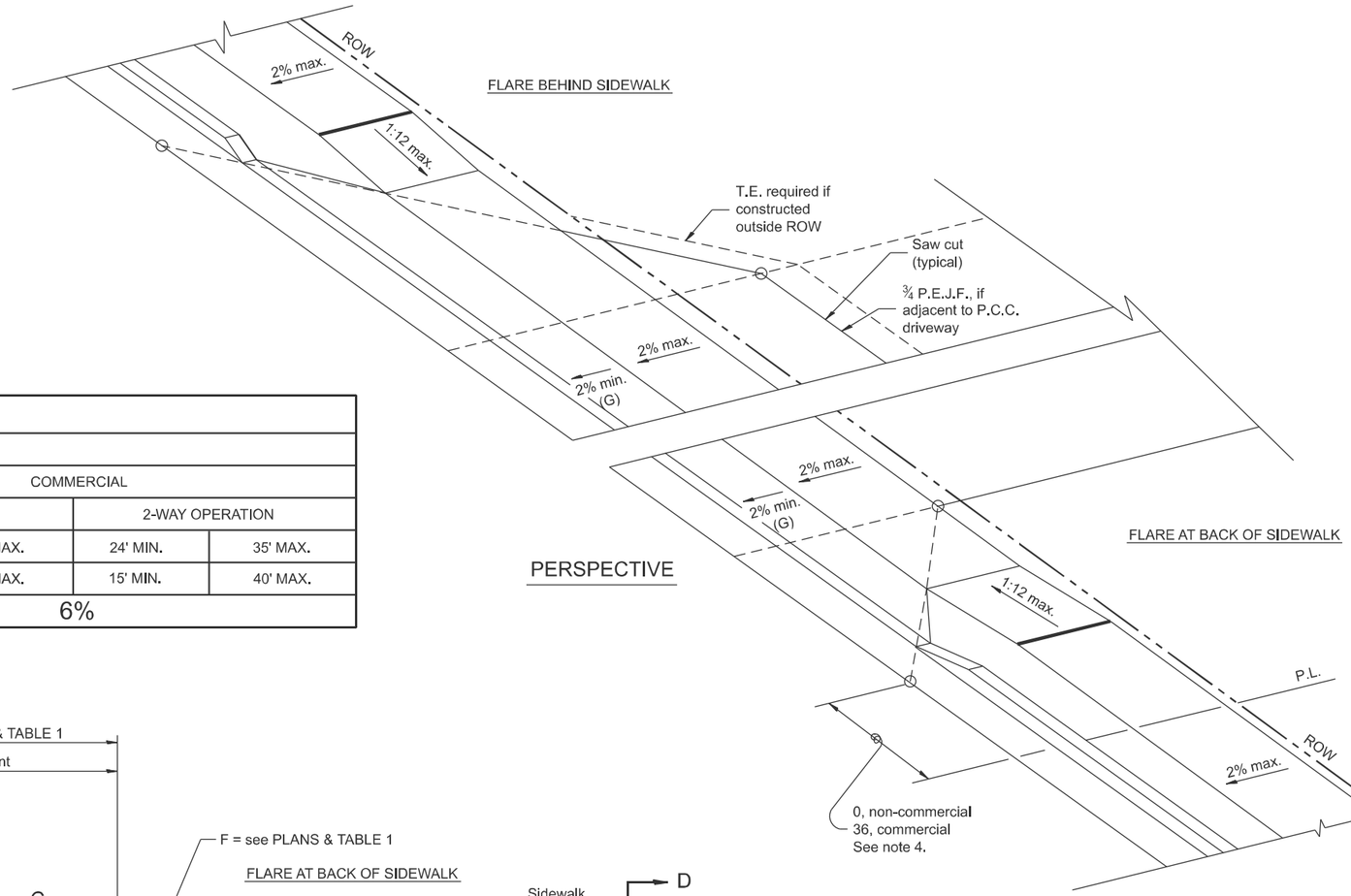
SCALE: NOT TO SCALE | SHEET 1 OF 1 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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DISTRICT 4 DETAIL NO. 423003		CONTRACT NO. 68F45		
ILLINOIS	FED. AID PROJECT			

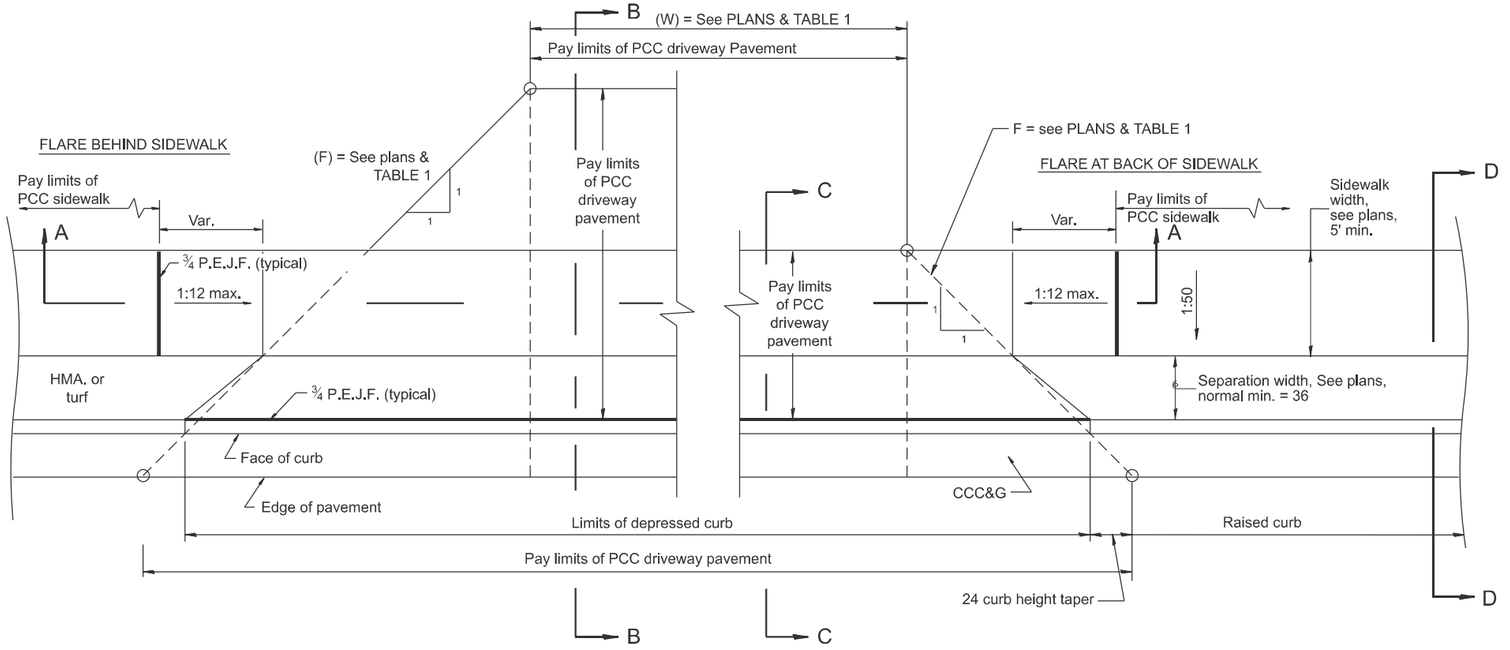
DESIGNER NOTES:
1. DESIGNER SHOULD REVIEW "HANDBOOK FOR THE POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS"
   1:1 FLARES ARE RECOMMENDED FOR SIDEWALKS WITH NARROW SEPARATIONS.
2. DESIGNER SHOULD REVIEW BDE CHAPTER 58.
3. STATE STANDARD 606001 AND APPLICABLE SIDEWALK STANDARDS SHOULD BE INCLUDED IN THE PLANS TO SUPPLEMENT THIS DRAWING.

MODEL: D4-423106-01
FILE NAME: c:\pw_work\pwdot\greendm\d1132148\D4-423106.dgn

TABLE 1						
URBAN ENTRANCE DESIGN CONTROLS						
ELEMENT	NON-COMMERCIAL		COMMERCIAL			
			1-WAY OPERATION		2-WAY OPERATION	
WIDTH (W)	12' MIN.	24' MAX.	14' MIN.	24' MAX.	24' MIN.	35' MAX.
RADIUS EQUIVALENT 1:1 FLARE (F)	5' MIN.	25' MAX.	15' MIN.	40' MAX.	15' MIN.	40' MAX.
MAX. GRADE (G)	8%		6%			



PERSPECTIVE



PLAN

GENERAL NOTES

1. The sidewalk area located within the pay limits of P.C.C. Driveway Pavement will be of the same thickness and construction as the P.C.C. Driveway Pavement.
2. Combination Concrete Curb & Gutter shall be depressed in accordance with Standard 606001.
3. Exceptions to the radius flare/property line relationship are as shown in the plans for common entrances, with jointly executed access permits.
4. Refer to State Standard 424026 for detectable warnings at busy commercial entrances.

All dimensions are in inches unless otherwise noted.

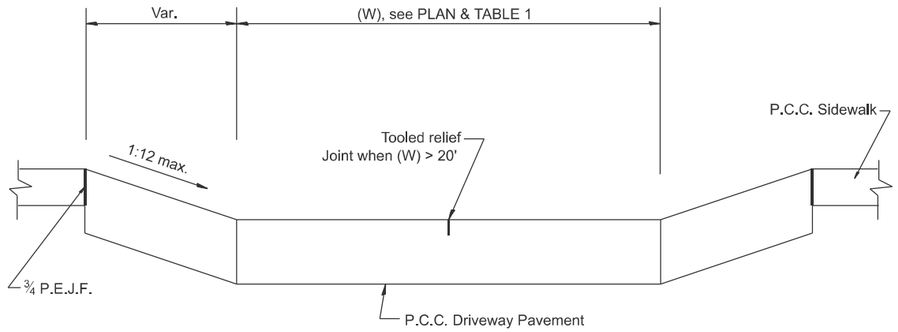
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PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

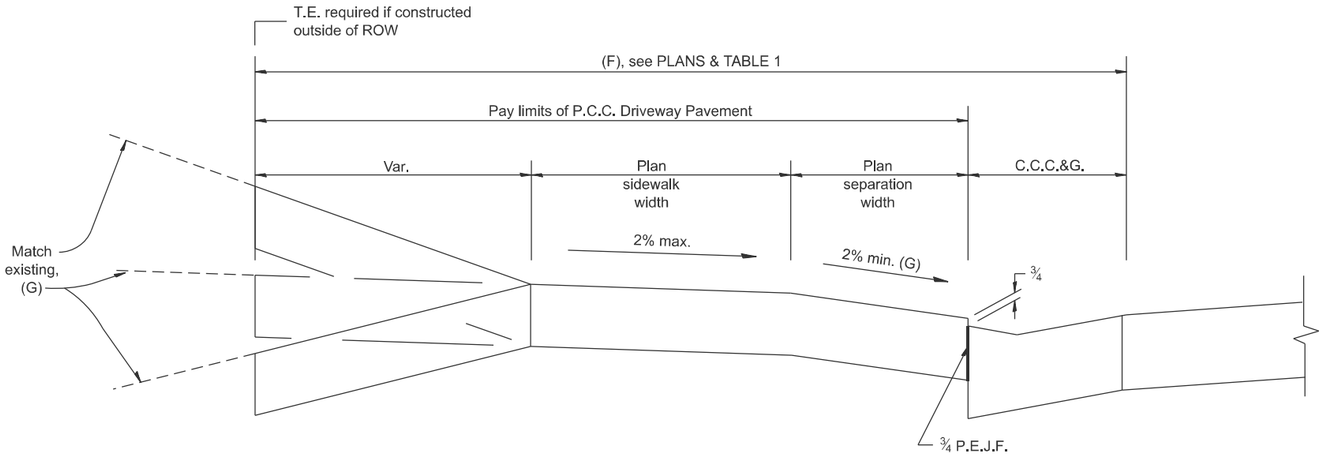
URBAN ENTRANCES, ACCESSIBLE TO THE DISABLED, FOR SEPARATED SIDEWALKS

SCALE: NOT TO SCALE | SHEET 1 OF 2 SHEETS | STA. | TO STA.

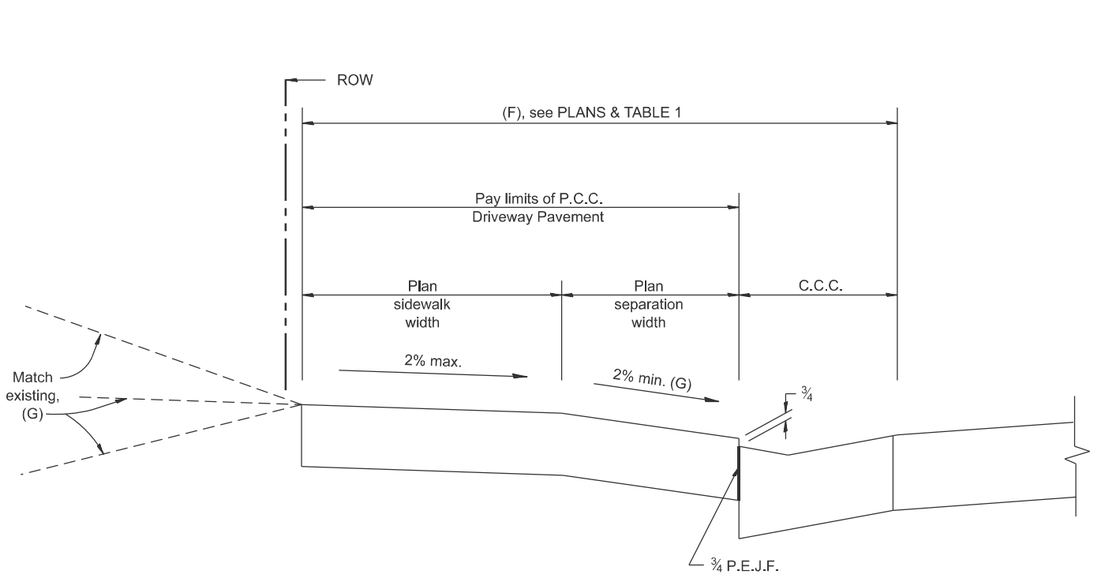
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DISTRICT 4 DETAIL NO. 423106		CONTRACT NO. 68F45		
ILLINOIS	FED. AID PROJECT			



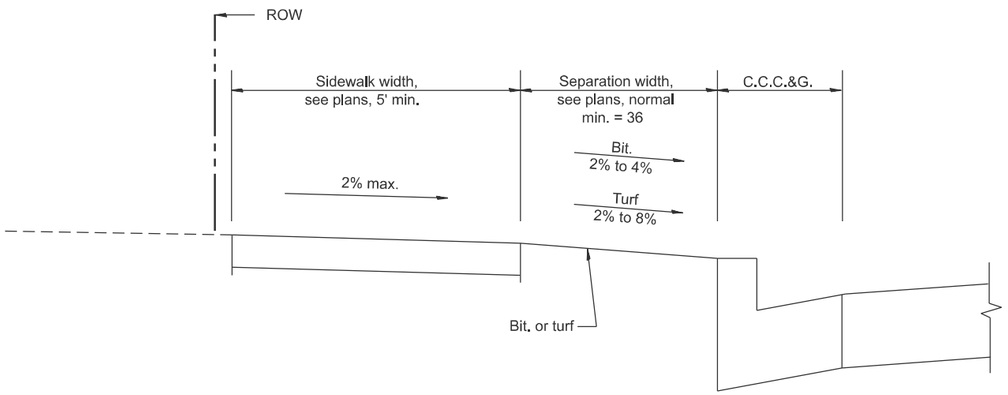
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

All dimensions are in inches
unless otherwise noted.

MODEL: D4-423106-02
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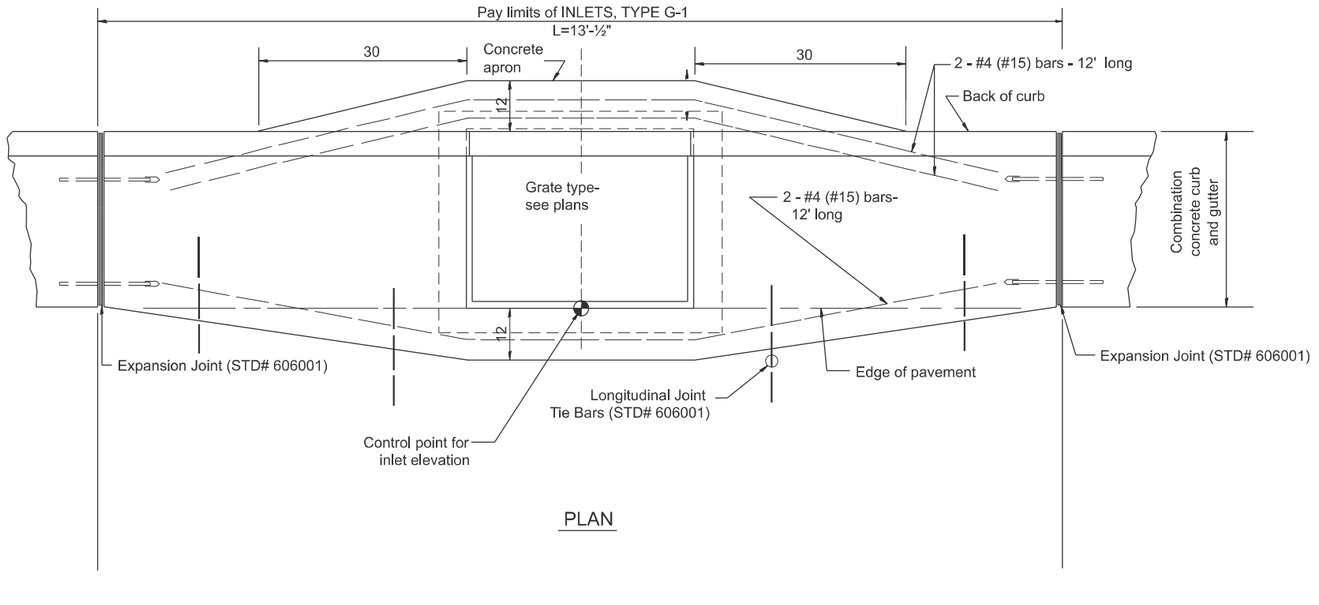
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

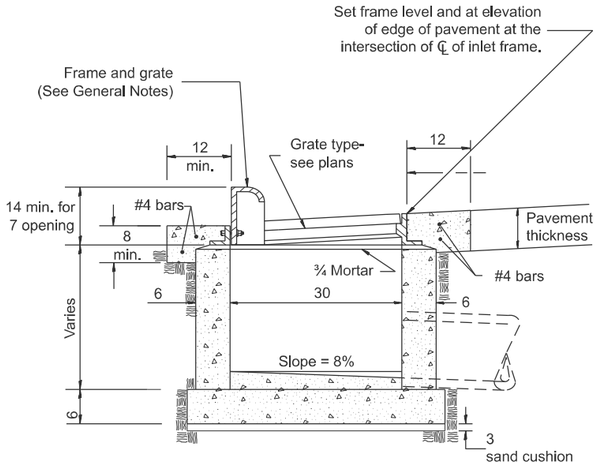
URBAN ENTRANCES, ACCESSIBLE TO THE DISABLED, FOR SEPARATED SIDEWALKS

SCALE: NOT TO SCALE | SHEET 2 OF 2 SHEETS | STA. | TO STA.

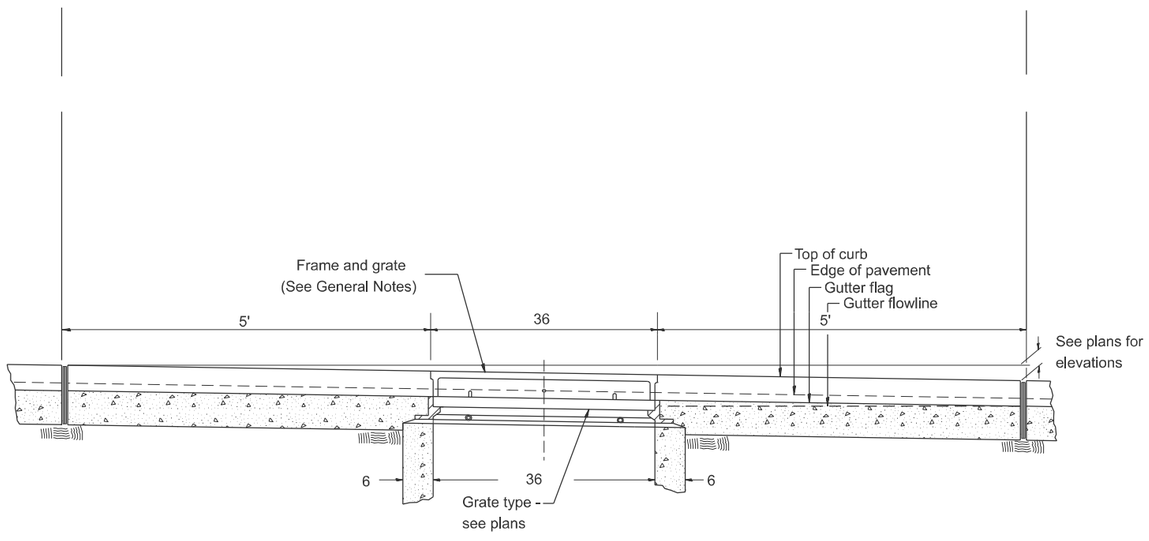
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	92
	DISTRICT 4 DETAIL NO. 423106	CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



PLAN



ELEVATION
SIDE



ELEVATION
FRONT

GENERAL NOTES

1. Inlet construction shall be in accordance with Section 602 of the Standard Specifications.
2. Combination Concrete Curb & Gutter shall be constructed in accordance with Section 606 of the Standard Specifications.
3. See District CADD Standard 604001-D4 for frame and grates.

All dimensions are in inches unless otherwise noted.

DESIGNER NOTES:

1. Include State Standard 606001 for combination concrete curb and gutter details.
2. Include State Standard 420001 for pavement joints.
3. Include District CADD Standard for frame and grates and specify grate type in plans.
4. Include District Special Provision. Pay Item includes transitional c.c.c &g., inlet and frame and grate. All work within pay limits. The designer should include pavement removal quantities when the apron requires pavement removal.

MODEL: Name=Borders FILE NAME: c:\dw_work\pwidot\greendms\11321481\D4602001.dgn

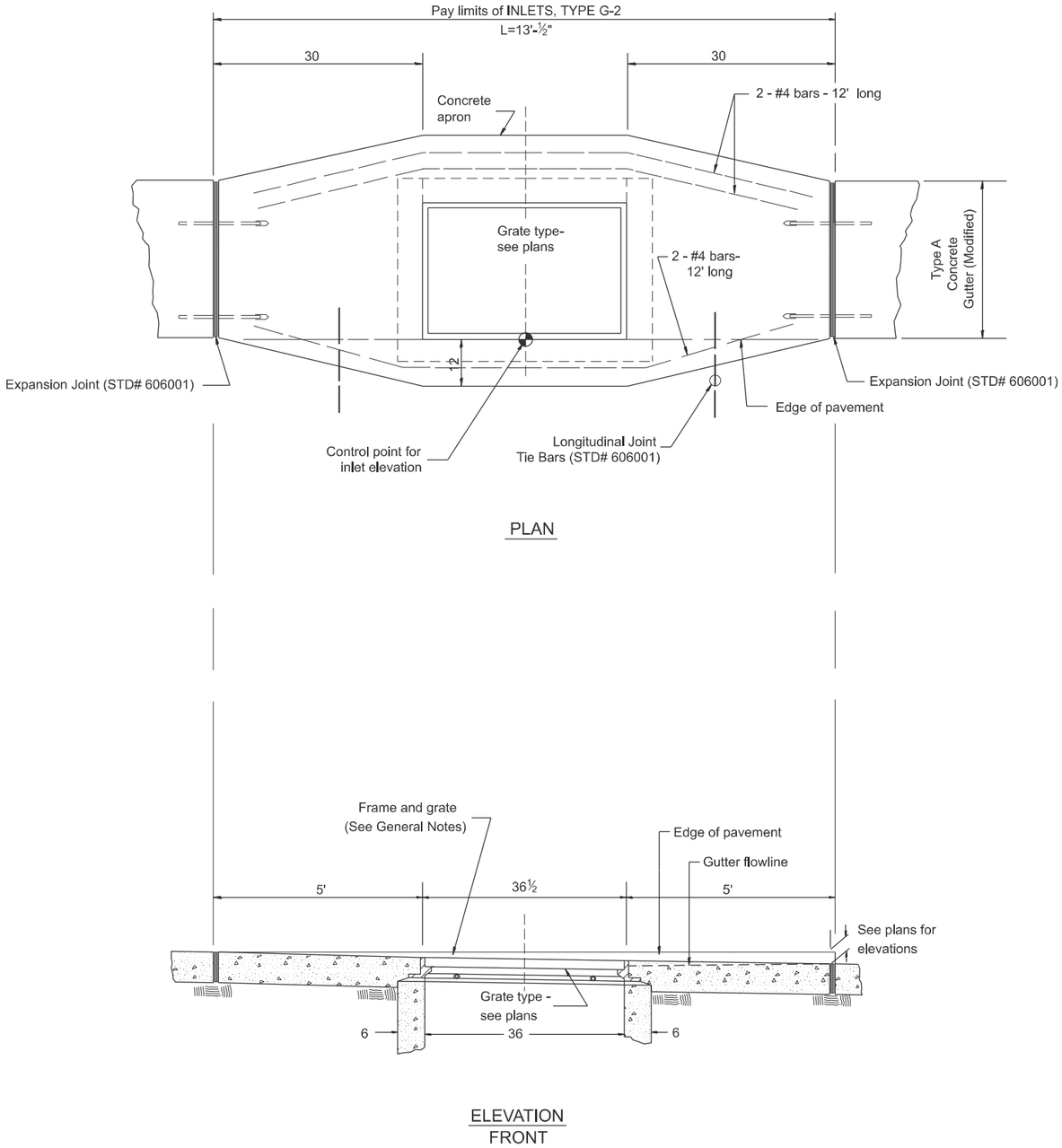
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	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INLETS, TYPE G-1

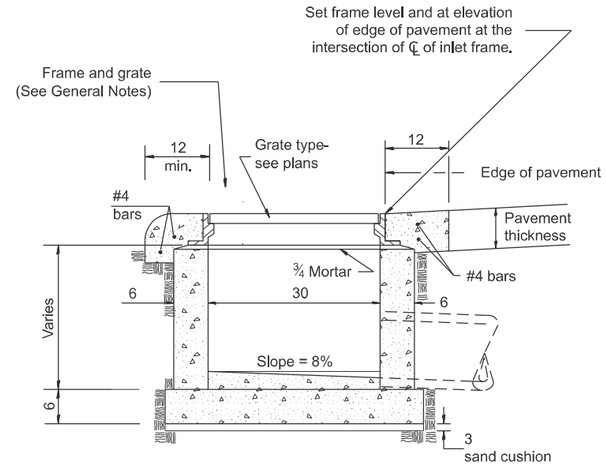
SCALE: NOT TO SCALE | SHEET 1 OF 1 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	93
DISTRICT 4 DETAIL NO. 602001		CONTRACT NO. 68F45		
ILLINOIS	FED. AID PROJECT			



PLAN

ELEVATION
FRONT



ELEVATION
SIDE

GENERAL NOTES

1. Inlet construction shall be in accordance with Section 602 of the Standard Specifications.
2. Type A Concrete Gutter (Modified) shall be constructed in accordance with Section 606 of the Standard Specifications.
3. See District CADD Standard 604002-D4 for frame and grate.

All dimensions are in inches unless otherwise noted.

DESIGNER NOTES:
1. Include District CADD Standard 606101 for Type A Gutter (Modified) details.
2. Include State Standard 420001 for pavement joints.
3. Include District CADD Standard for frame and grates and specify grate type in plans.
4. Include District Special Provision. Pay Item includes transitional gutter, inlet and frame and grate. All work within pay limits.
5. The designer should include pavement removal quantities when the apron requires pavement removal.

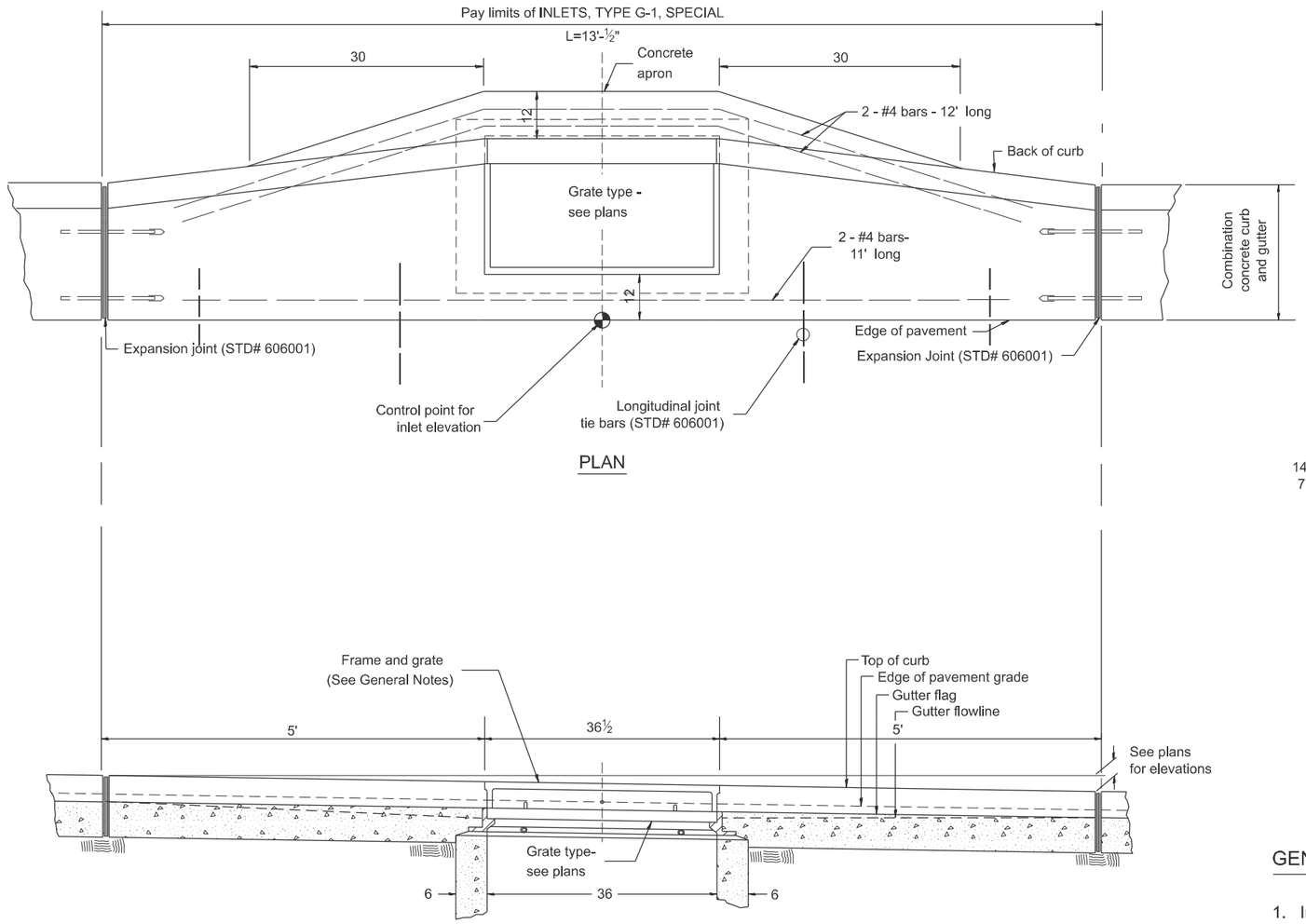
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USER NAME = david.green	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

INLETS, TYPE G-2

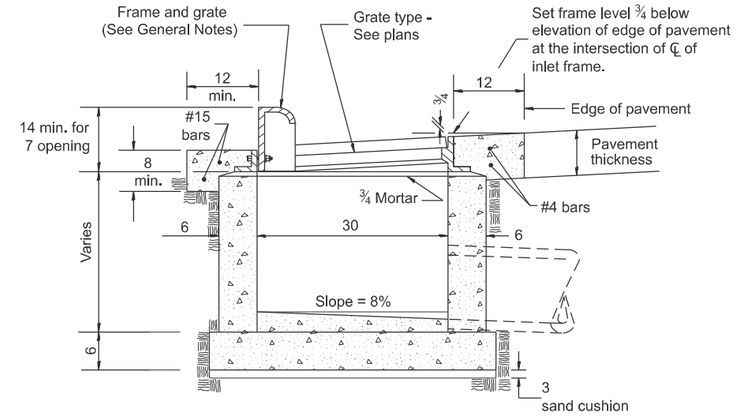
SCALE: NOT TO SCALE | SHEET 1 OF 1 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	94
DISTRICT 4 DETAIL NO. 602002		CONTRACT NO. 68F45		
ILLINOIS FED. AID PROJECT				



PLAN

ELEVATION
(FRONT)



ELEVATION
(SIDE)

GENERAL NOTES

1. Inlet construction shall be in accordance with Section 602 of the Standard Specifications.
2. Combination Concrete Curb and Gutter shall be constructed in accordance with Section 606 of the Standard Specifications.
3. See District CADD Standard 604001-D4 for frame and grates.

All dimensions are in inches unless otherwise noted.

DESIGNER NOTES:
1. Include State Standard 606001 for combination concrete curb and gutter details.
2. Include State Standard 420001 for pavement joints.
3. Include District CADD Standard for frame and grates.
4. Inlcude District Special Provision. Pay item includes transitional c.c.c &g., inlet and frame and grate.
5. Specify grate type in plans

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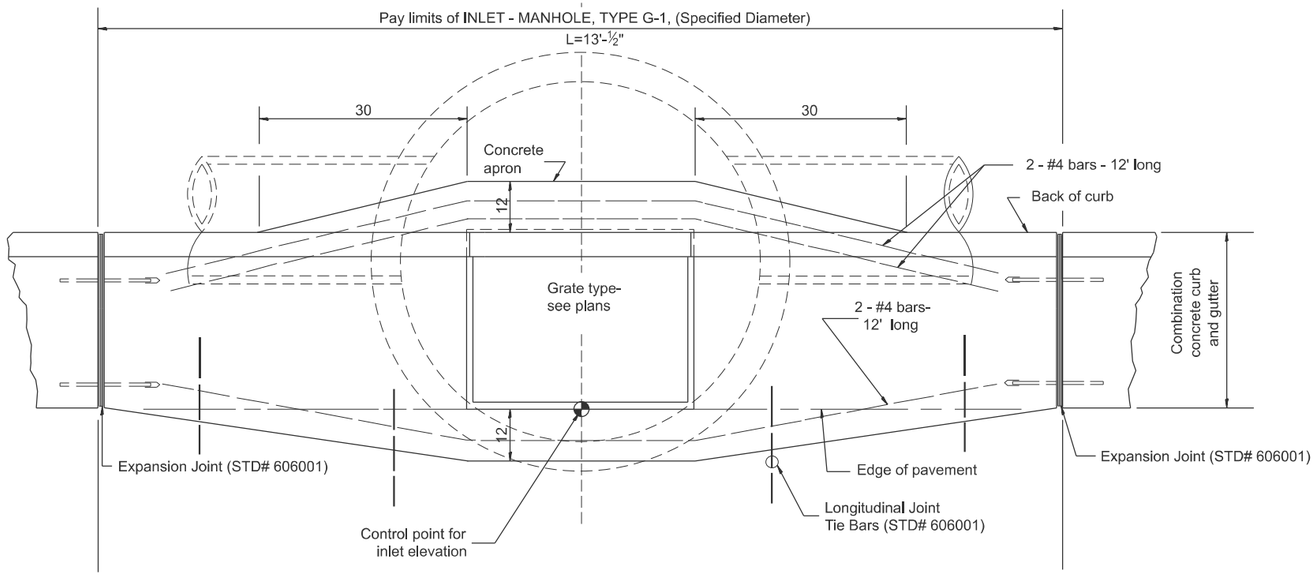
USER NAME = david.green	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

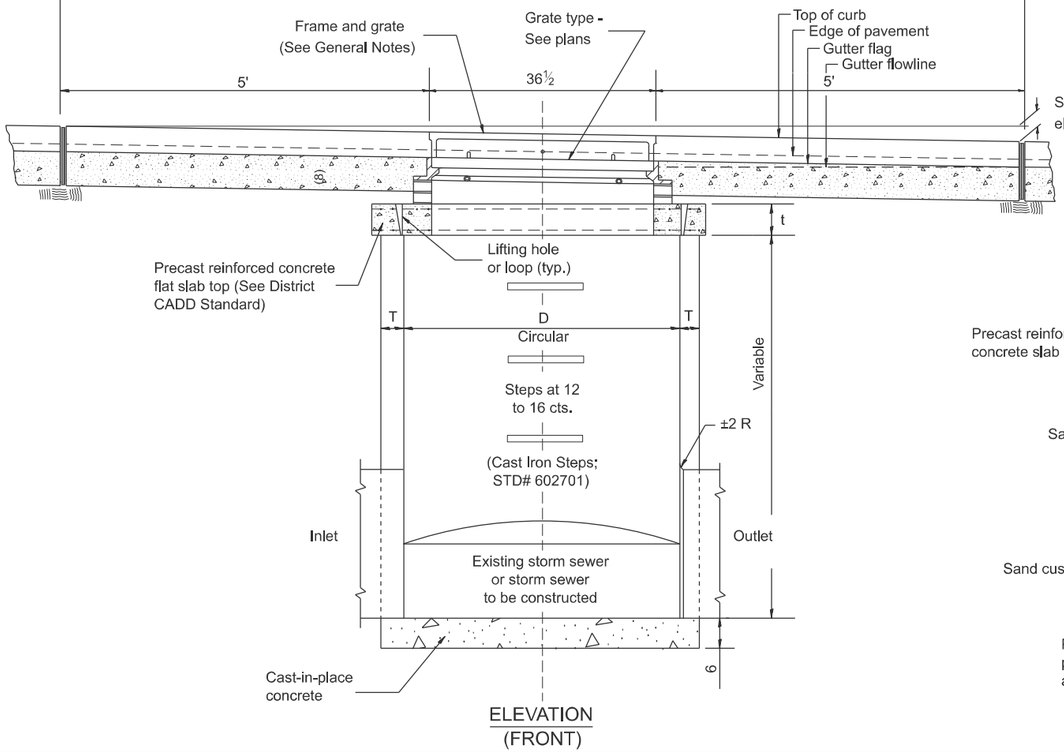
INLETS, TYPE G-1, SPECIAL

SCALE: NOT TO SCALE | SHEET 1 OF 1 SHEETS | STA. | TO STA.

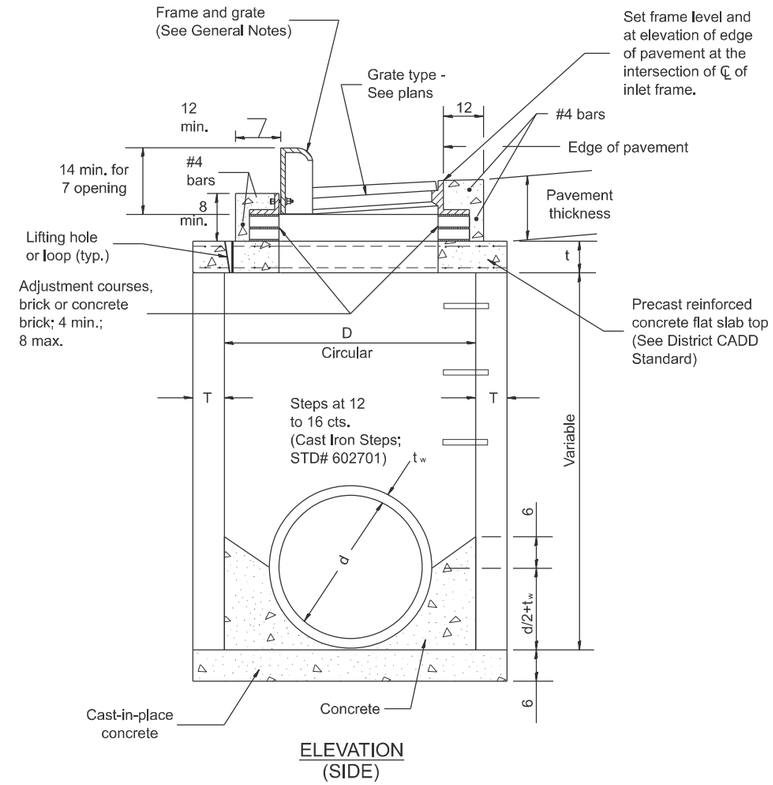
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	95
DISTRICT 4 DETAIL NO. 602006		CONTRACT NO. 68F45		
ILLINOIS	FED. AID PROJECT			



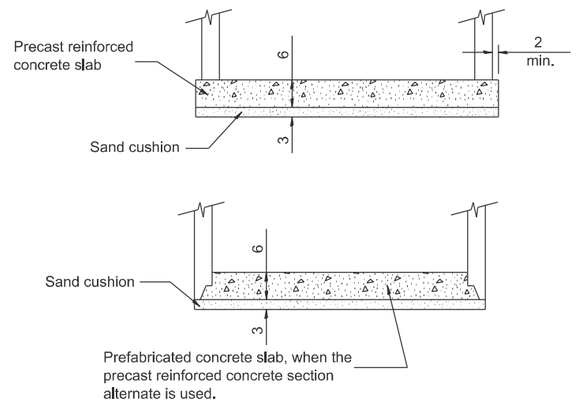
PLAN



ELEVATION
(FRONT)



ELEVATION
(SIDE)



ALTERNATE BOTTOM SLAB

TABLE

D	T	t
4'	5	6
5'	6	8
6'	7¾	8
8'	9	10

GENERAL NOTES

1. Inlet-manhole construction shall be in accordance with Section 602 of the Standard Specifications.
2. Combination concrete curb and gutter shall be constructed in accordance with Section 606 of the Standard Specifications.
3. See District CADD Standard 604001-D4 for frame and grates.
4. See District CADD Standard for precast reinforced concrete flat slab top.

All dimensions are in inches unless otherwise noted.

DESIGNER NOTES:

1. Include State STD# 606001 for combination concrete curb and gutter details.
2. Include State STD# 420001 for pavement joints.
3. Include State STD# 602701 for cast iron steps.
4. Include District CADD Standard for frame and grates and specify grate type in plans.
5. Include District CADD Standard for precast reinforced concrete flat slab top.
6. Include District Special Provision for Pay Item includes inlet - manhole, flat slab top, transitional c.c.c.&g. and frame and grate. All work within pay limits.
7. Specify diameter of inlet - manhole in plans.
8. The designer should include pavement removal quantities when the apron requires pavement removal.

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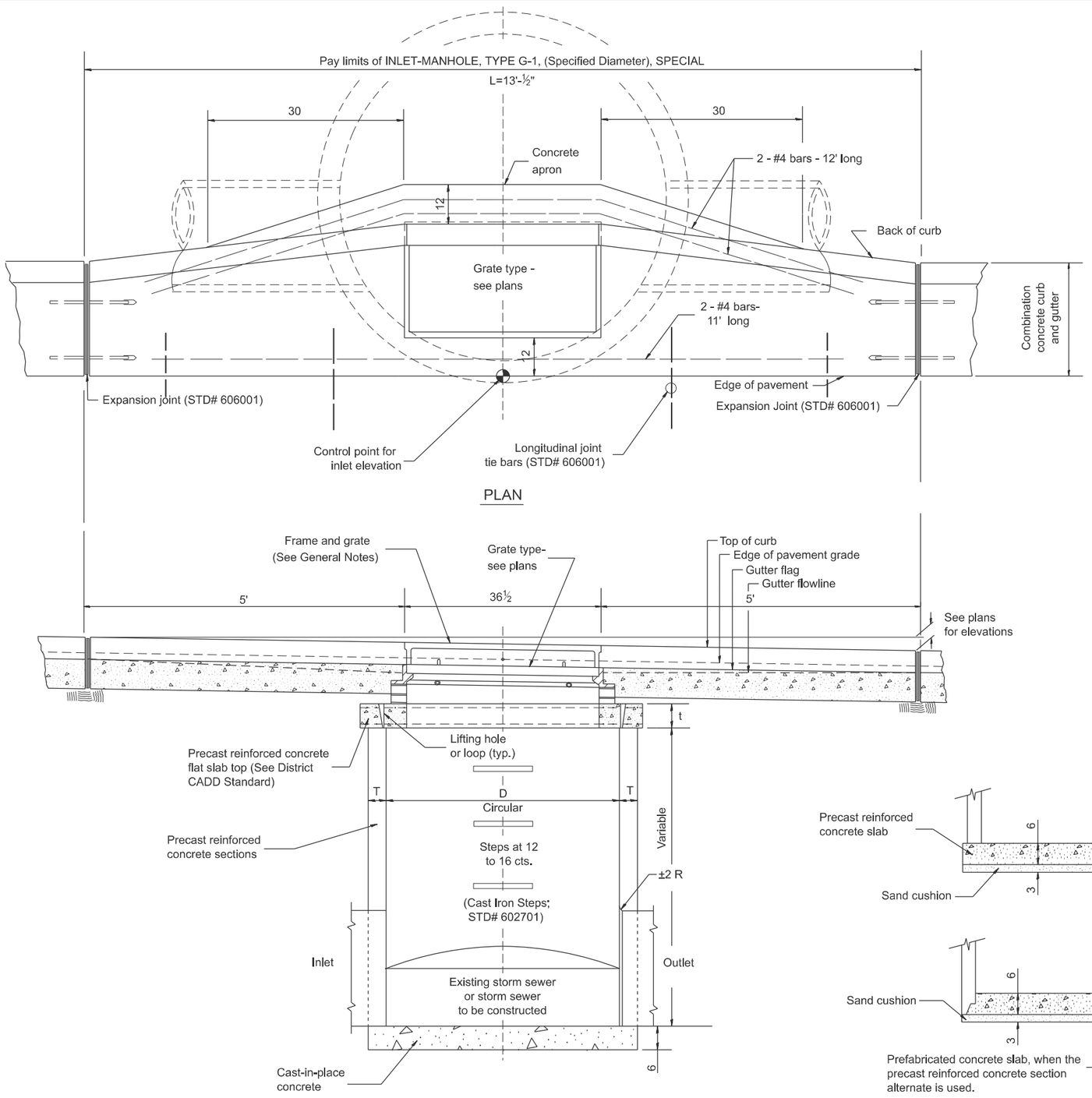
USER NAME = david.green	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

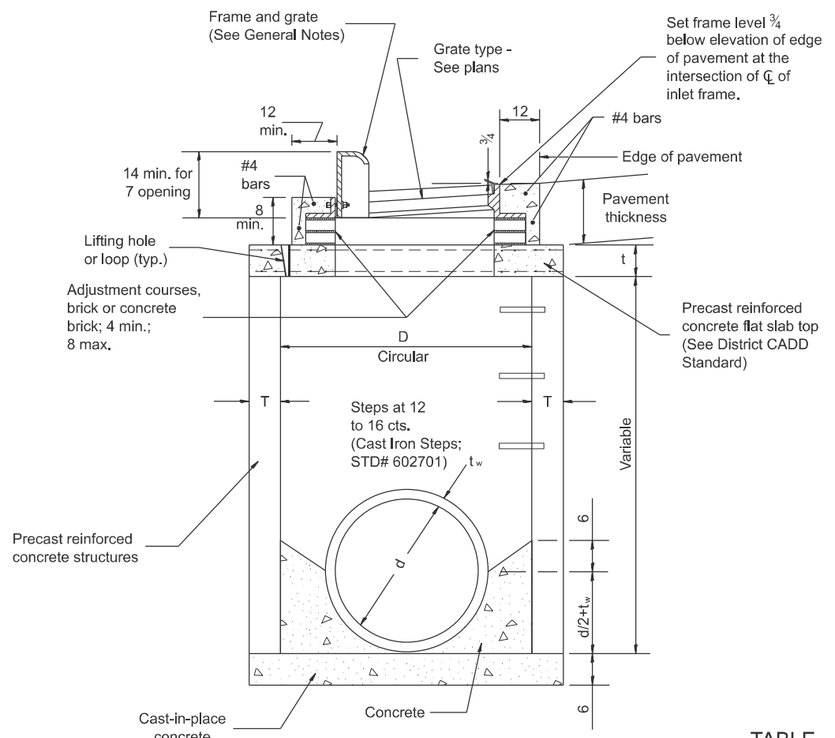
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

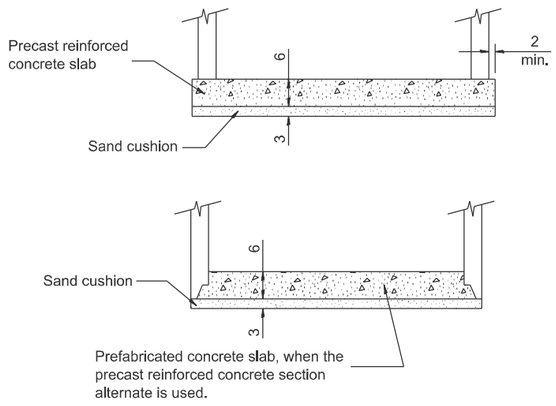
INLET-MANHOLE, TYPE G-1

SCALE: NOT TO SCALE | SHEET 1 OF 1 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	96
DISTRICT 4 DETAIL NO. 602021		CONTRACT NO. 68F45		
ILLINOIS	FED. AID PROJECT			







TABLE

D	T	t
4'	5	6
5'	6	8
6'	7¾	8
8'	9	10

GENERAL NOTES

1. Inlet-manhole construction shall be in accordance with Section 602 of the Standard Specifications.
2. Combination concrete curb and gutter shall be constructed in accordance with Section 606 of the Standard Specifications.
3. See District CADD Standard 604001-D4 for frame and grates.
4. See District CADD Standard for precast reinforced concrete flat slab top.

All dimensions are in inches unless otherwise noted.

DESIGNER NOTES:
1. Include State STD# 606001 for combination concrete curb and gutter details.
2. Include State STD# 420001 for pavement joints.
3. Include State STD# 602701 for cast iron steps.
4. Include District CADD Standard for frame and grates.
5. Include District CADD Standard for precast reinforced concrete flat slab top.
6. Include District Special Provision. Pay item includes inlet - manhole, flat slab top, transitional c.c.c.&g. and frame and grate. All work within pay limits.
7. Specify diameter of inlet - manhole in plans.
8. Specify grate type in plans.

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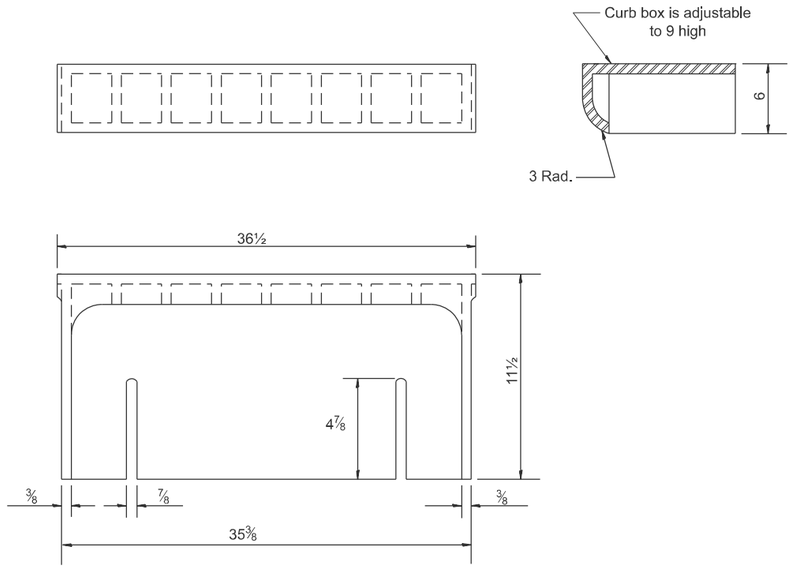
USER NAME = david.green	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INLET-MANHOLE, TYPE G-1, SPECIAL

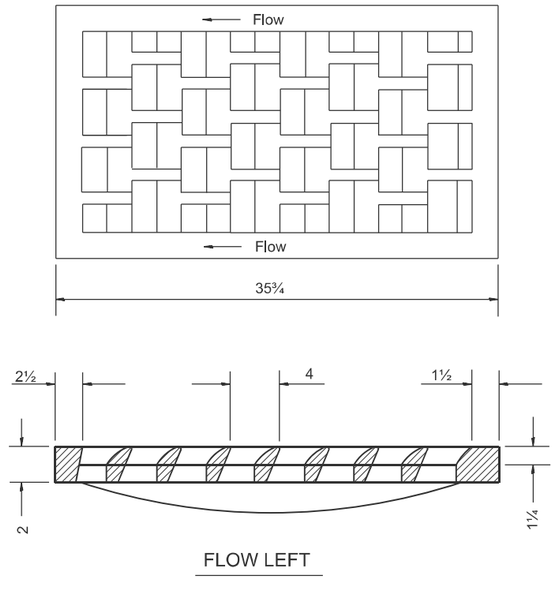
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	97
DISTRICT 4 DETAIL NO. 602026		CONTRACT NO. 68F45		
ILLINOIS	FED. AID PROJECT			

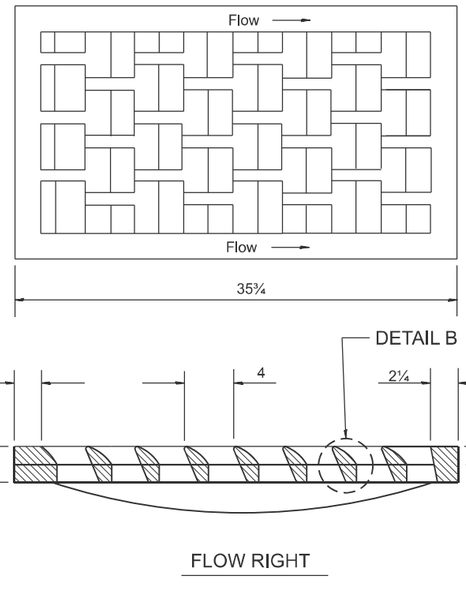


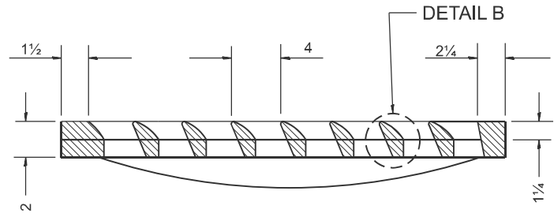
CAST CURB BOX

110 lbs.

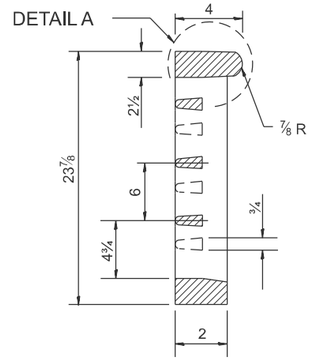


FLOW LEFT





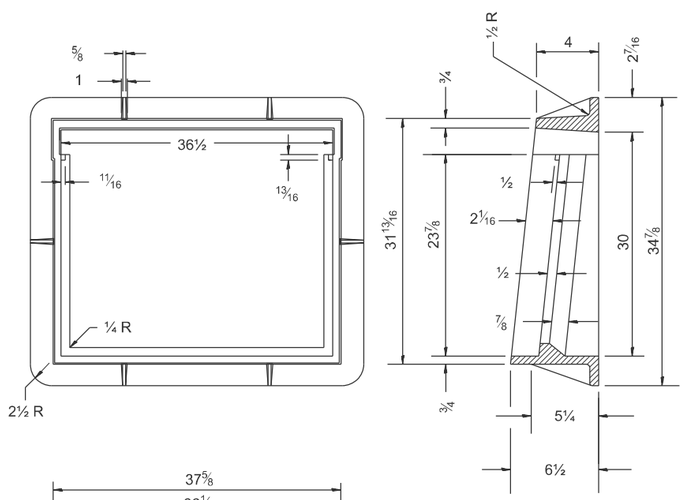
FLOW RIGHT



CAST VANE GRATES

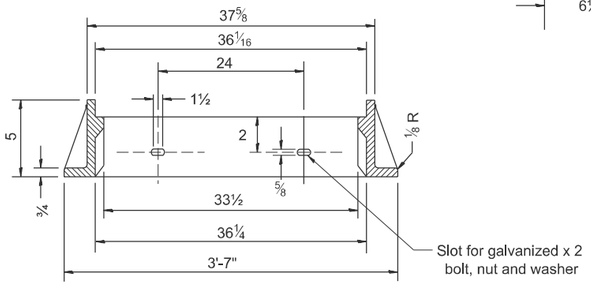
(SPECIFY LEFT OR RIGHT FLOW)

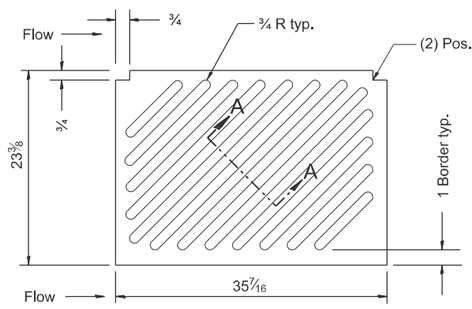
230 lbs.



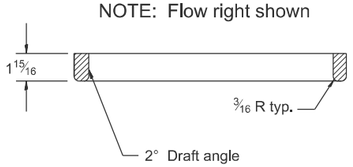
CAST FRAME

271 lbs.





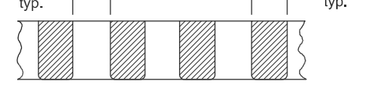
NOTE: Flow right shown



CAST DIAGONAL GRATE

(Reversible for flow)

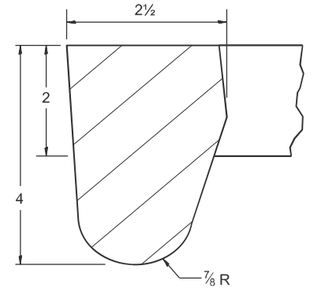
217 lbs.



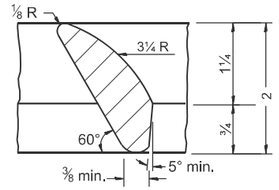
SECTION A-A

GENERAL NOTES

1. The frame and grate shown on this drawing are for use with all TYPE G-1 and TYPE G-1, SPECIAL DRAINAGE STRUCTURES. See plans for grate type and flow direction.
2. Flow direction: As viewed from street side.
3. Material: cast gray iron.



DETAIL A



DETAIL B

All dimensions are in inches unless otherwise noted.

1. Include this standard with all Type G-1 and Type G-1, Special Drainage Structures.
2. Specify grate types and flow directions in plans.
3. These castings are included in the cost of the drainage structures as per District Special Provision.
4. This drawing based upon "NEENAH" designs as follows: Inlet Frame: R-3246-A , Curb Box: R-3290
   Reversable Diagonal Grate: R-3246-A
   Vane Grates: R-3246-AL(flow left)
   R-3246-AL(flow right)

MODEL: D4-604001
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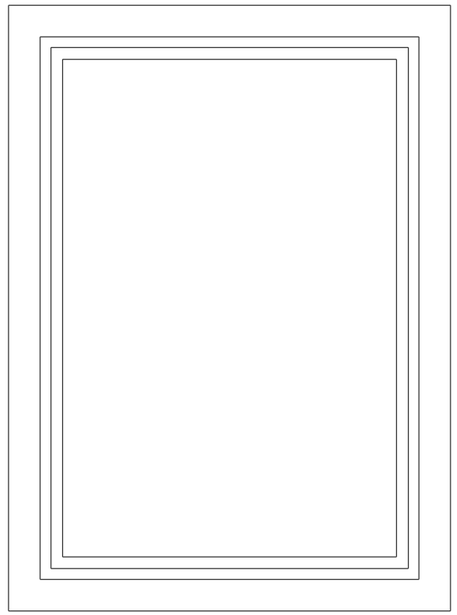
USER NAME = david.green	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

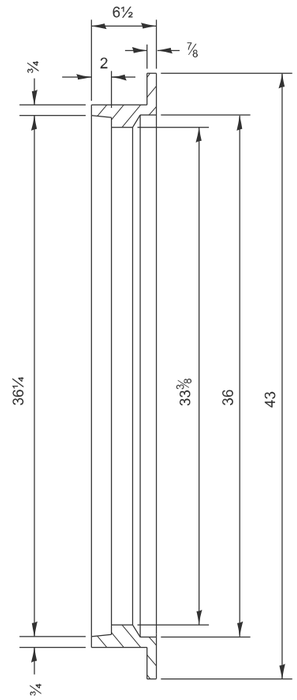
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

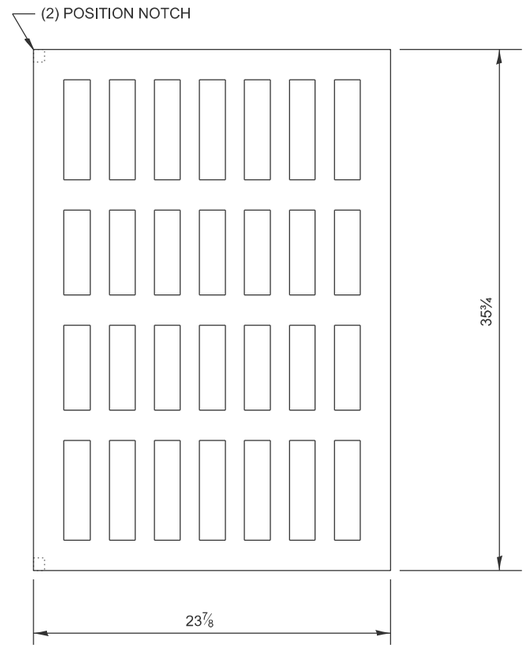
FRAME & GRATES FOR TYPE G-1 AND TYPE G-1, SPECIAL DRAINAGE STRUCTURES

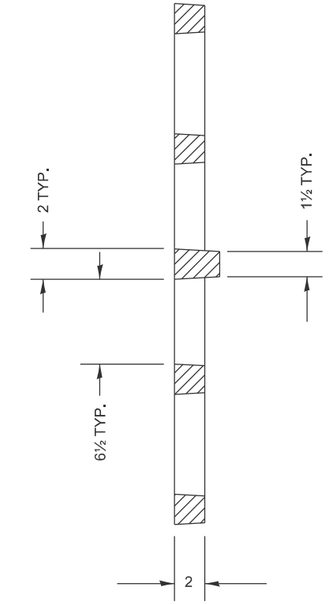
SCALE: NOT TO SCALE | SHEET 1 OF 1 SHEETS | STA. | TO STA.

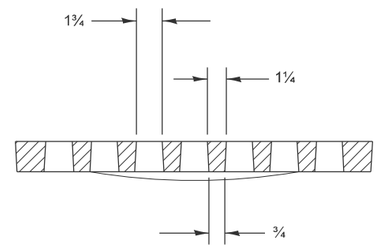
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	98
DISTRICT 4 DETAIL NO. 604001		CONTRACT NO. 68F45		
ILLINOIS	FED. AID PROJECT			

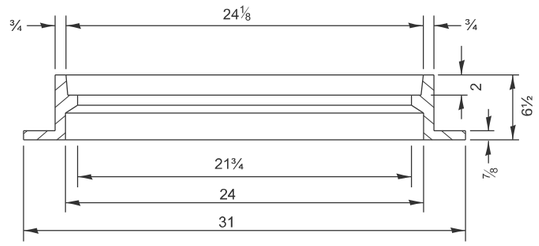












All dimensions are in inches unless otherwise noted.

DESIGNER NOTES:
1. Include this standard District CADD Std. 602002-D4.
2. Frame & Grate included in cost of G-2 Inlet.
3. This drawing based upon "NEENAH" designs as follows: Inlet Frame: R-3454-B, Reversable Diagonal Grate: R-3246-A.

MODEL: D4-604002
FILE NAME: c:\pw_work\pwidot\greendm\d1132148\D4-604002.dgn

USER NAME = david.green	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

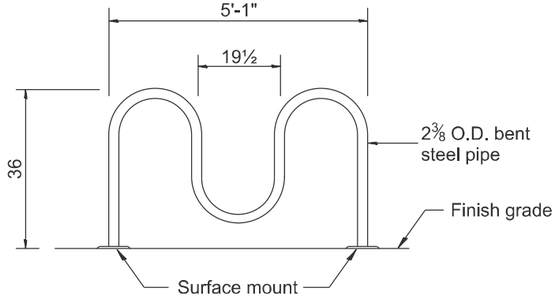
FRAME AND GRATES FOR TYPE G-2 DRAINAGE STRUCTURES

SCALE: NOT TO SCALE | SHEET 1 OF 1 SHEETS | STA. | TO STA.

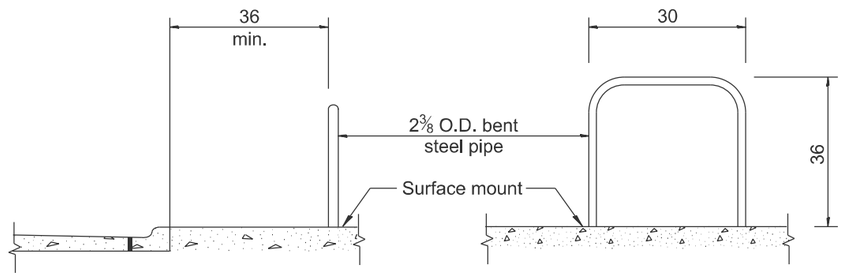
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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DISTRICT 4 DETAIL NO. 604002		CONTRACT NO. 68F45		
ILLINOIS	FED. AID PROJECT			

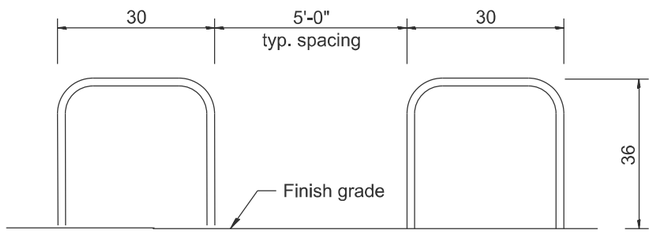
DESIGNER NOTES:

1. CHECK WITH PROJECT ENGINEER BEFORE USING IN PLANS.
2. VERIFY THAT THESE DESIGNS STILL MEET THE CURRENT REQUIREMENTS FOR BICYCLE FACILITIES.
3. A PROJECT SPECIFIC SPECIAL PROVISION WILL BE NEEDED WITH THIS CADD STANDARD.

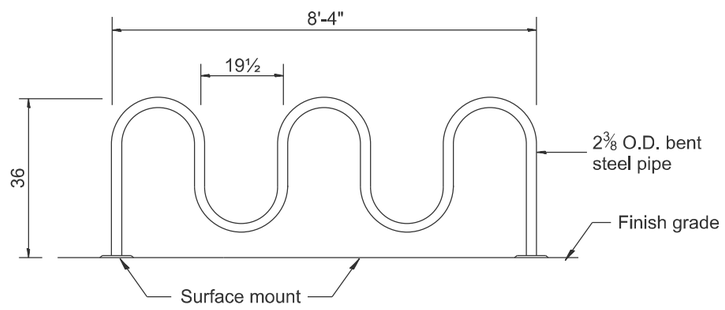


TYPE A_3 BICYCLE RACK ELEVATION

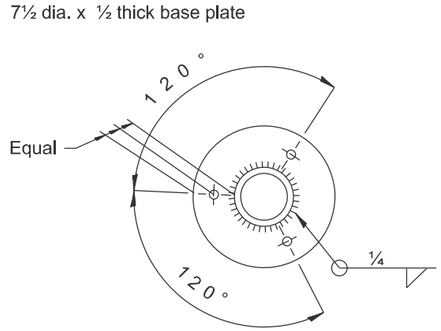


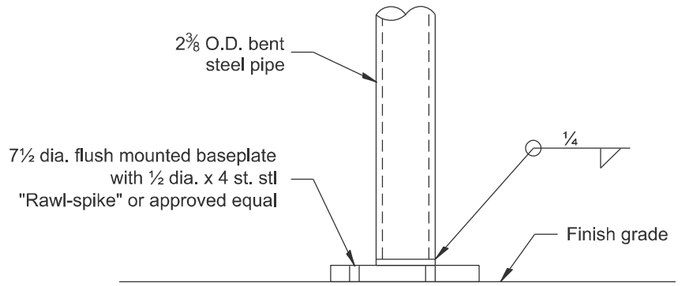


TYPE B BICYCLE RACK



TYPE A_5 BICYCLE RACK ELEVATION





SURFACE MOUNT DETAIL

All dimensions are in inches
unless otherwise noted.

USER NAME = david.green	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

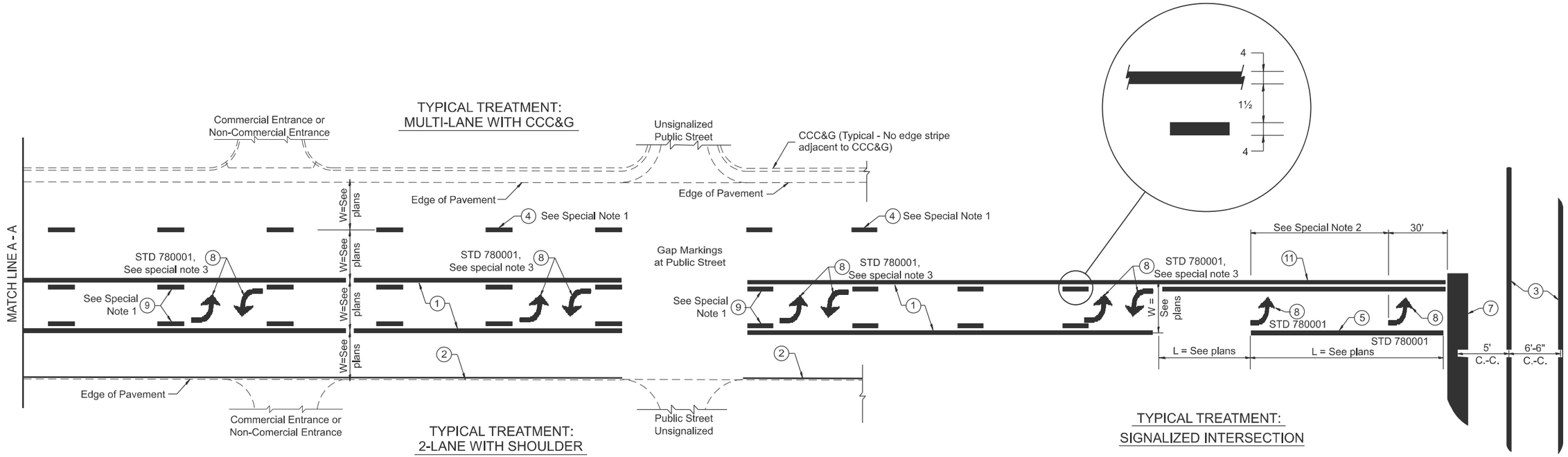
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BICYCLE RACK

SCALE: NOT TO SCALE | SHEET A001 OF 1 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	100
DISTRICT 4 DETAIL NO. 660201		CONTRACT NO. 68F45		
ILLINOIS FED. AID PROJECT				

MODEL: D4-660201
FILE NAME: c:\dw_work\pwidot\greendmd11321-48\D4-660201.dgn



FLUSH PAVED MEDIAN: TWO-WAY LEFT TURN LANE WITH ONE-WAY LEFT TURN LANE AT SIGNALIZED INTERSECTION

TYPICAL PAVEMENT MARKING LEGEND

(Note: This is a District Standard Legend.
Some elements may not apply to specific project.)

1. 4 Solid (Yellow)
2. 4 Solid (White)
3. 2-6 Crosswalk @ 6'-6" min C.-C. (White)
   2-8 Crosswalk @ 6'-6" min C.-C. (White) (When traffic signals are present.)
4. 6 Skip-Dash (White) — 10' 30' 10' (See Special Note 1)
5. 8 Solid (White)
6. 12 Diagonal (White) (Item 6 is shown on Std. 780001)
7. 24 Stop Bar (White)
8. Letters & Arrows — 33' (See Std. 780001 and Special Notes 2 & 3)
9. 4 Skip-Dash (Yellow) — 10' 30' 10' (See Special Note 1)
10. 12 Diagonal (Yellow) (See Table A) — 45°
11. 4 Double Solid (Yellow) — 11 C.-C., See Table A

SPECIAL NOTES

1. Skip-Dash markings will be centered between both ends of city blocks and shall be placed in alignment transversely across the pavement.
2. The following shall apply to arrows located in one-way left turn lanes:
   A. A minimum of two (2) arrows is required.
   B. The maximum spacing between arrows is 80'.
   C. Arrows shall be evenly spaced if three (3) or more are required.
3. The following shall apply to arrow pairs located in two-way left turn lanes:
   A. A minimum of two (2) arrow pairs is required.
   B. The maximum spacing between arrow pairs is 200'.
   C. Arrow pairs shall be evenly spaced if three (3) or more are required.
   D. The spacing between Bi Directional Left Turn Arrows is 33'.

GENERAL NOTES

1. Refer to State Standard 780001 for additional Pavement Markings including letters & arrows.
2. See Plans for Pavement Markings adjacent to curbed islands and medians, and through lane reductions.
3. Refer to Article 780.13 for letter, number and symbol areas (sq. ft.)
4. Areas are grooved 1" beyond each edge for the following symbols:
   Through Arrow= 14.8 sq. ft.
   Large Left or Right Arrow= 21.9 sq. ft.
   2 Arrow Combination Left (or Right) and Through= 34.9 sq. ft.
   Wrong Way Arrow= 29.5 sq. ft.
   Railroad Crossing Symbol= 69.8 sq. ft.
   (For further information, refer to BDE Special Provision: Grooving for Recessed Pavement Markings)

DESIGNER NOTES:
1. Include State Standard 780001 (Typical Pavement Markings)

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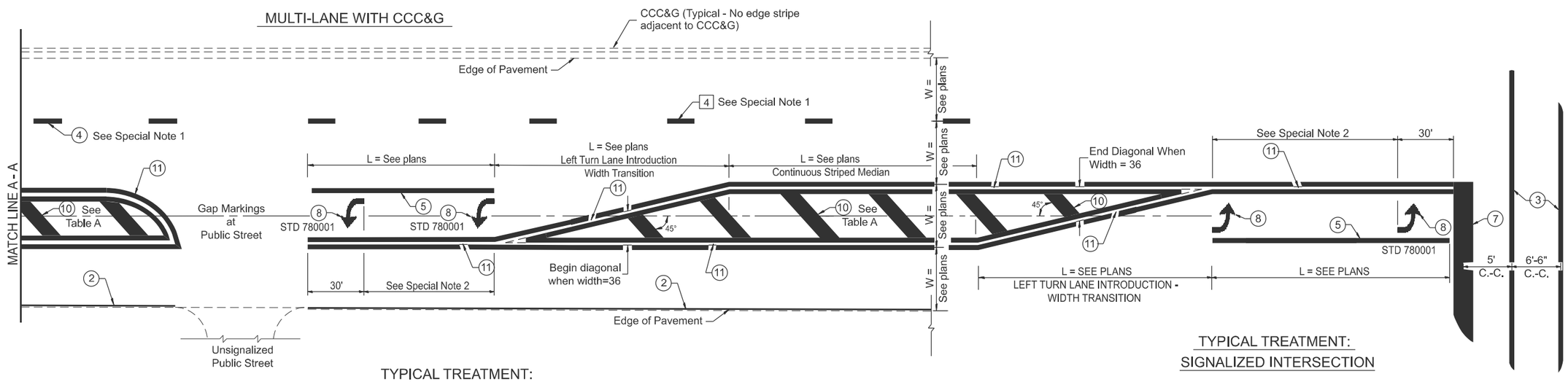
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STATE OF ILLINOIS
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TYPICAL PAVEMENT MARKINGS

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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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DISTRICT 4 DETAIL NO. 780001		CONTRACT NO. 68F45		
ILLINOIS	FED. AID PROJECT			

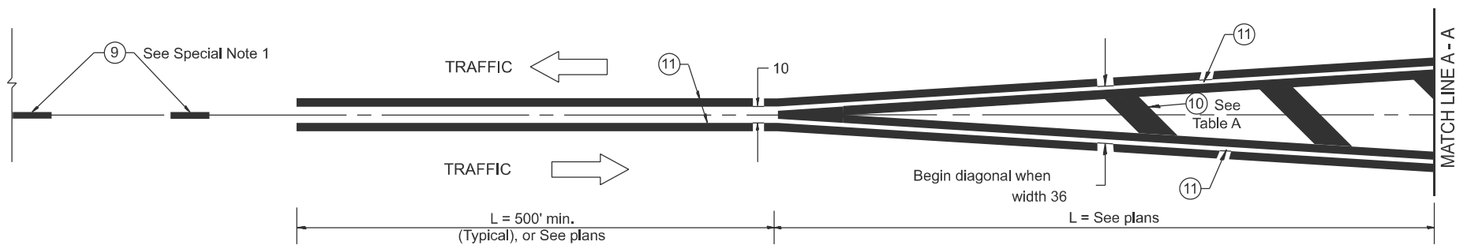


FLUSH PAVED MEDIAN: RESTRICTED LEFT TURN LANE

TABLE A

RECOMMENDED SPACING BETWEEN DIAGONAL LINES

SPEED LIMIT RANGE	CONTINUOUS	INTERSECTION CHANNELIZATION (Includes Width Transitions for Median and Left Turn Lane Introductions)
Less Than 30 mph	50'	15'
30 - 45 mph	75'	20'
Over 45 mph	150'	30'



MEDIAN INTRODUCTION - WIDTH TRANSITIONS

All dimensions are in inches unless otherwise noted.

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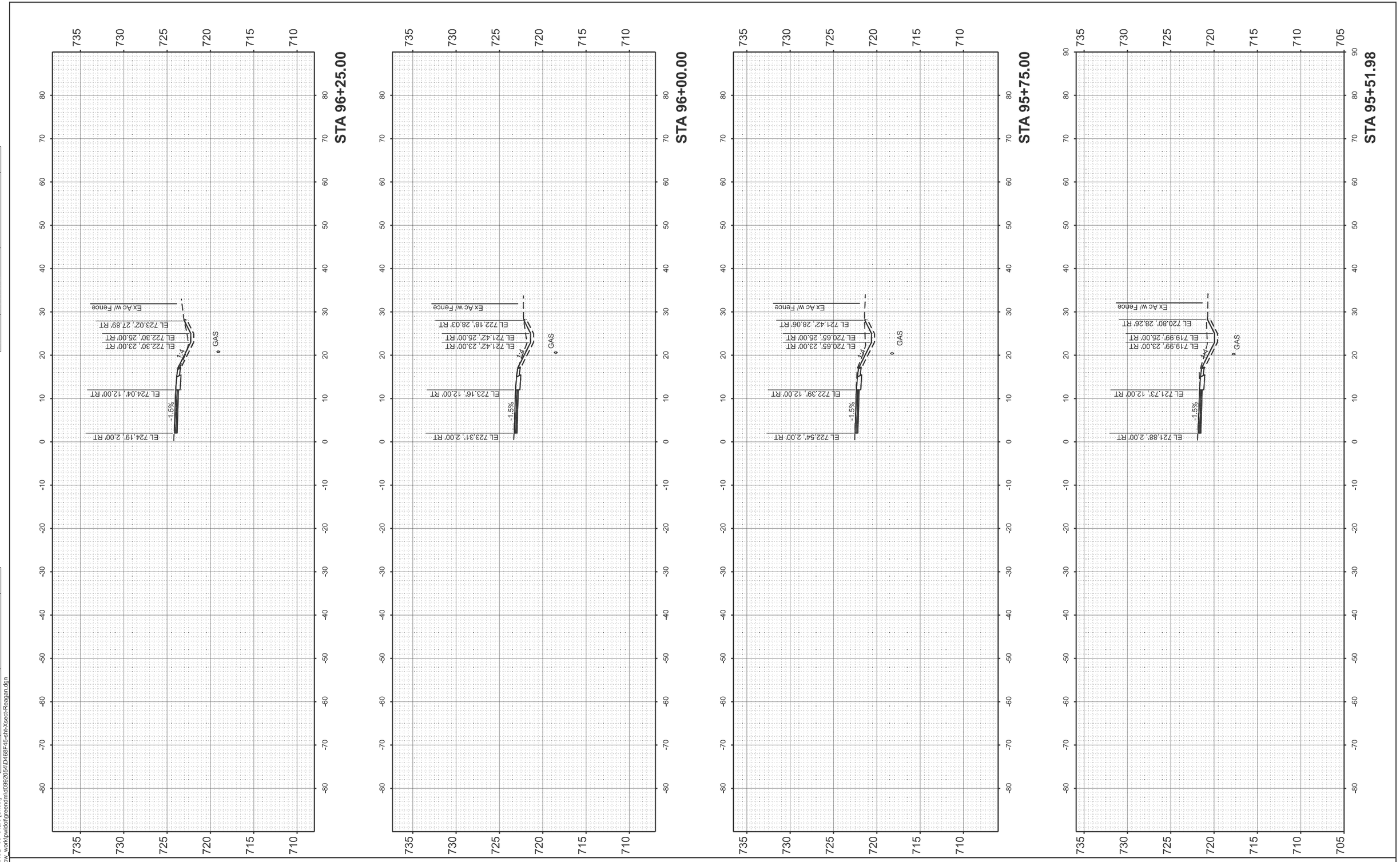
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DISTRICT 4 DETAIL NO. 780001		CONTRACT NO. 68F45		
ILLINOIS	FED. AID PROJECT			

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	PLOTTED		
NOTE BOOK	TEMPLATE		
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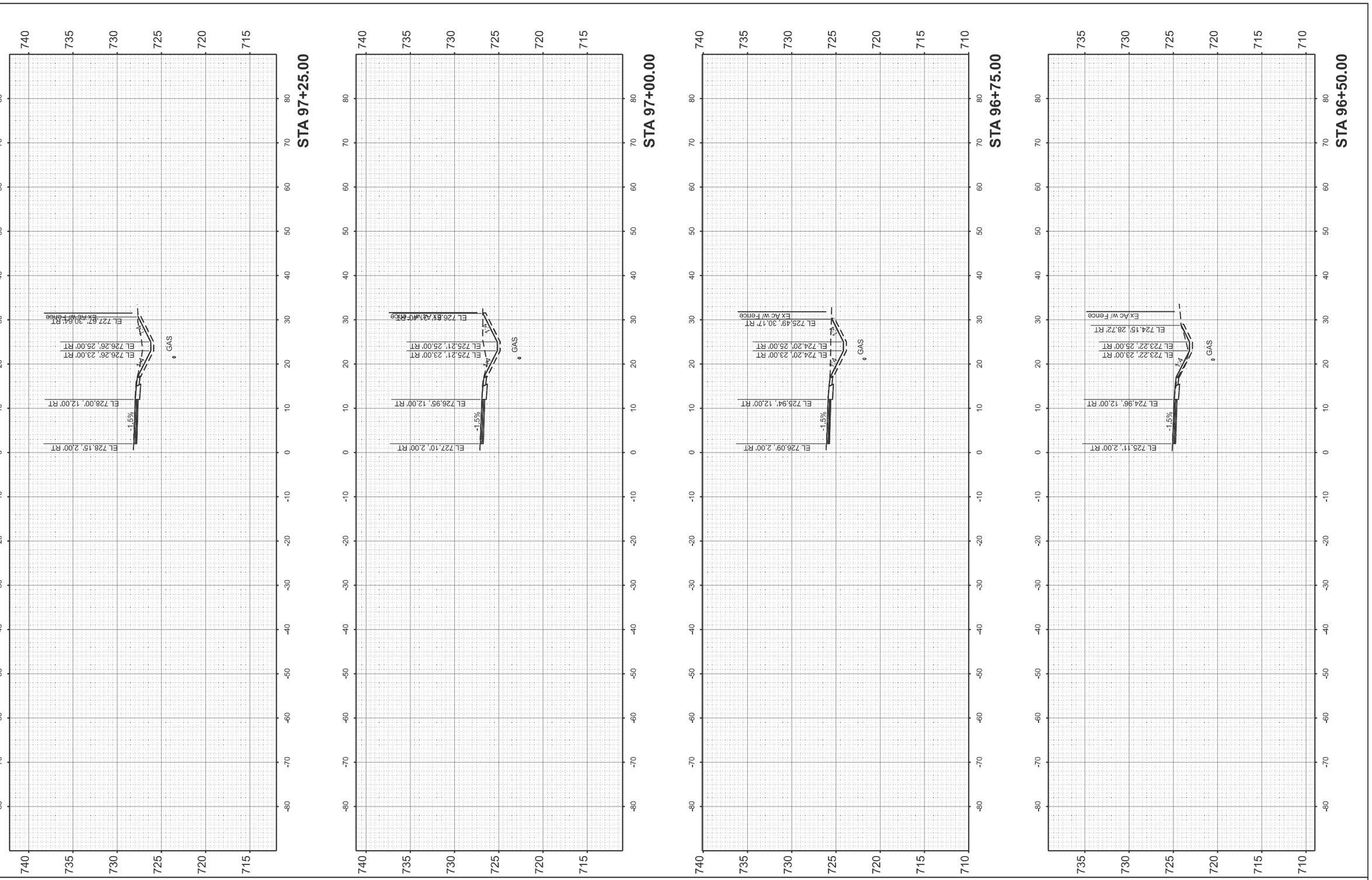
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CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 1 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



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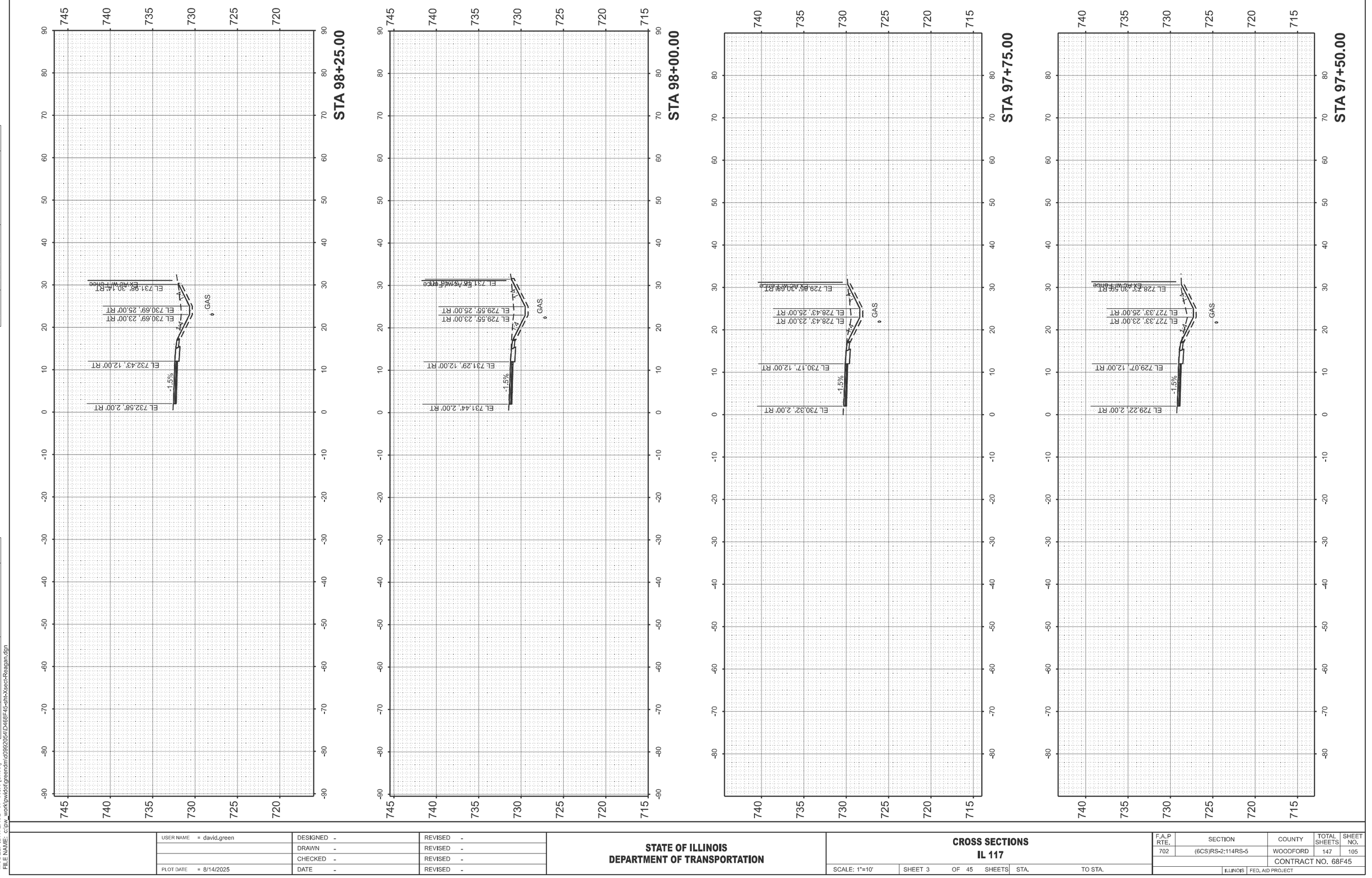
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DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

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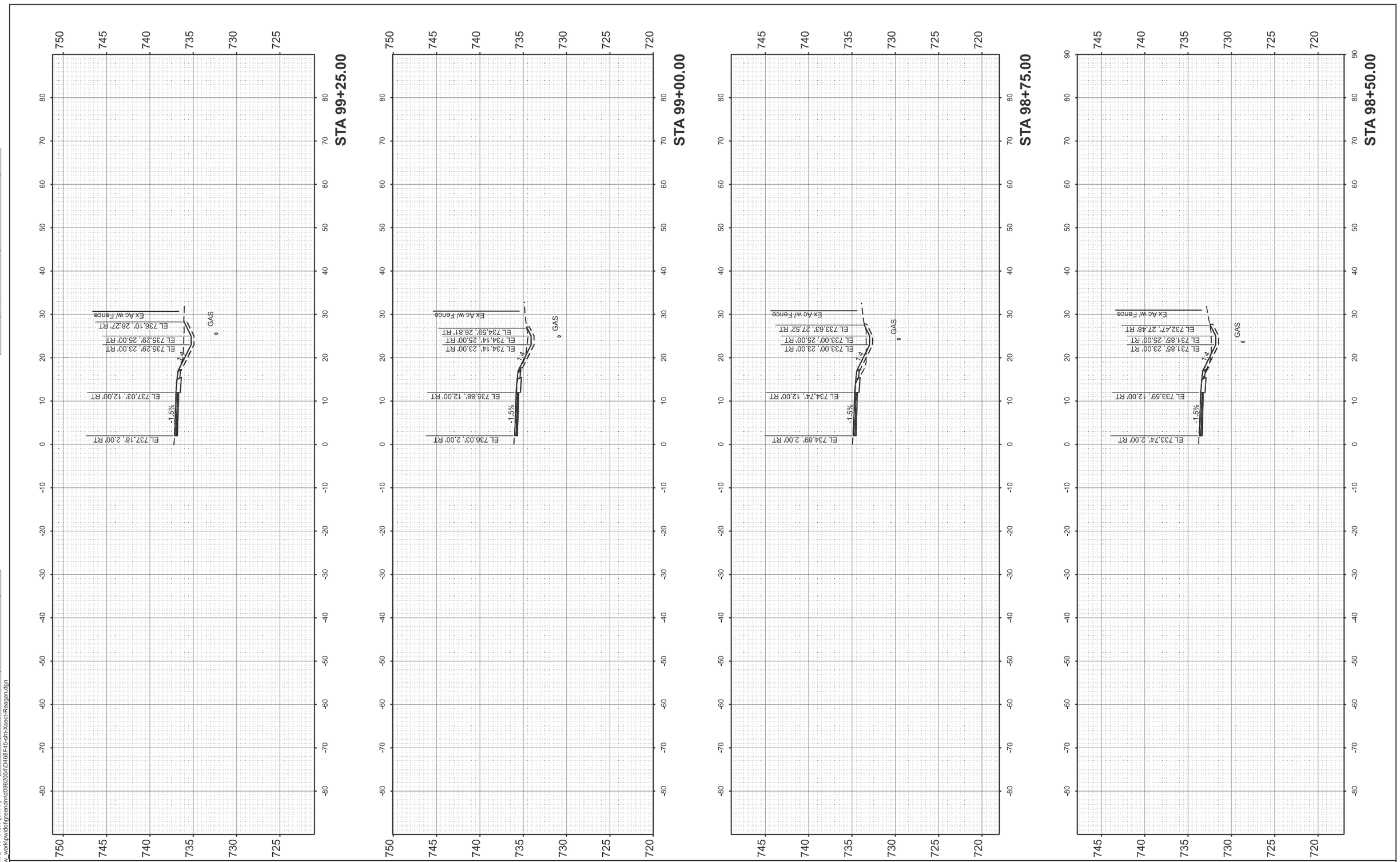
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DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
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CROSS SECTIONS
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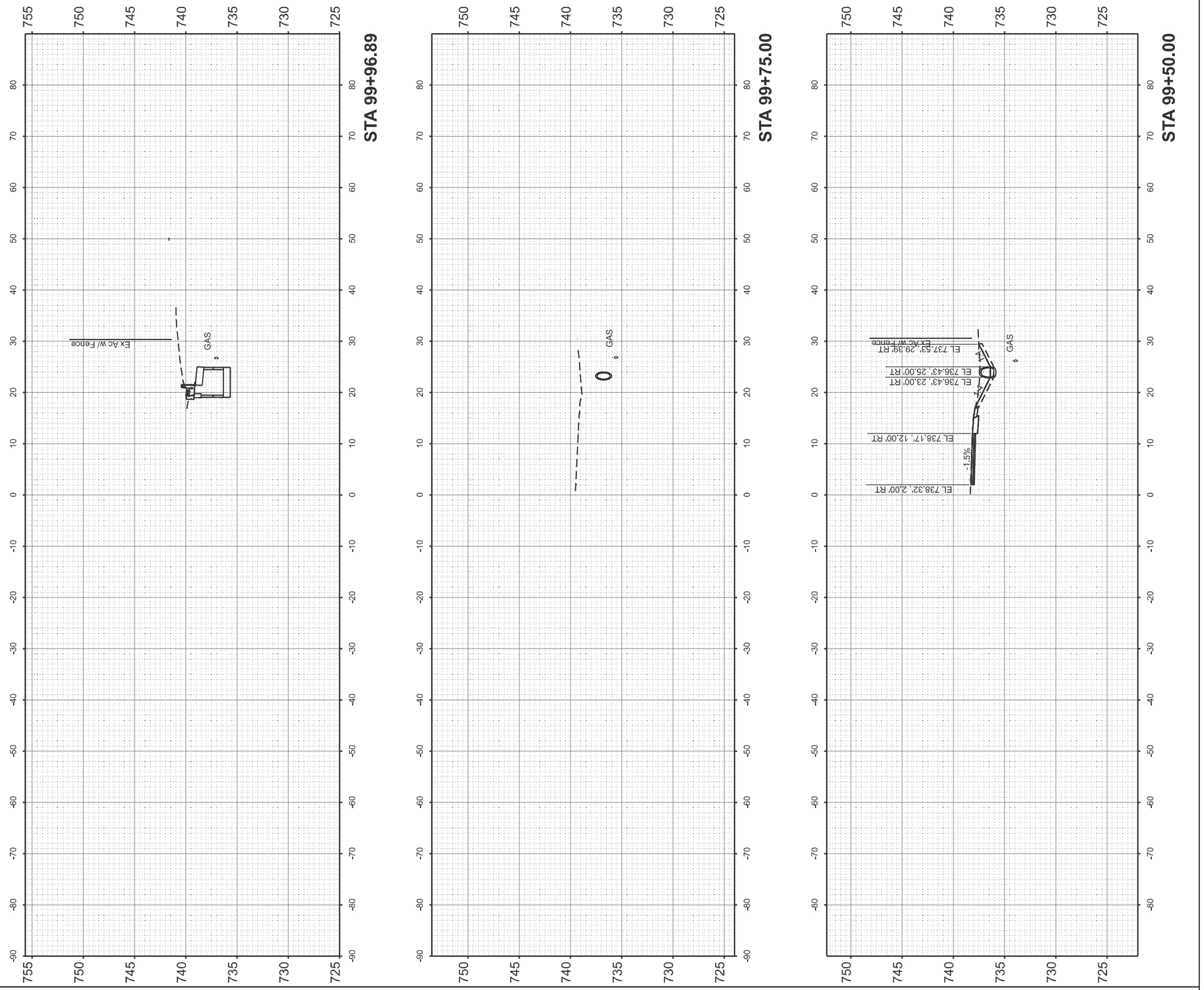
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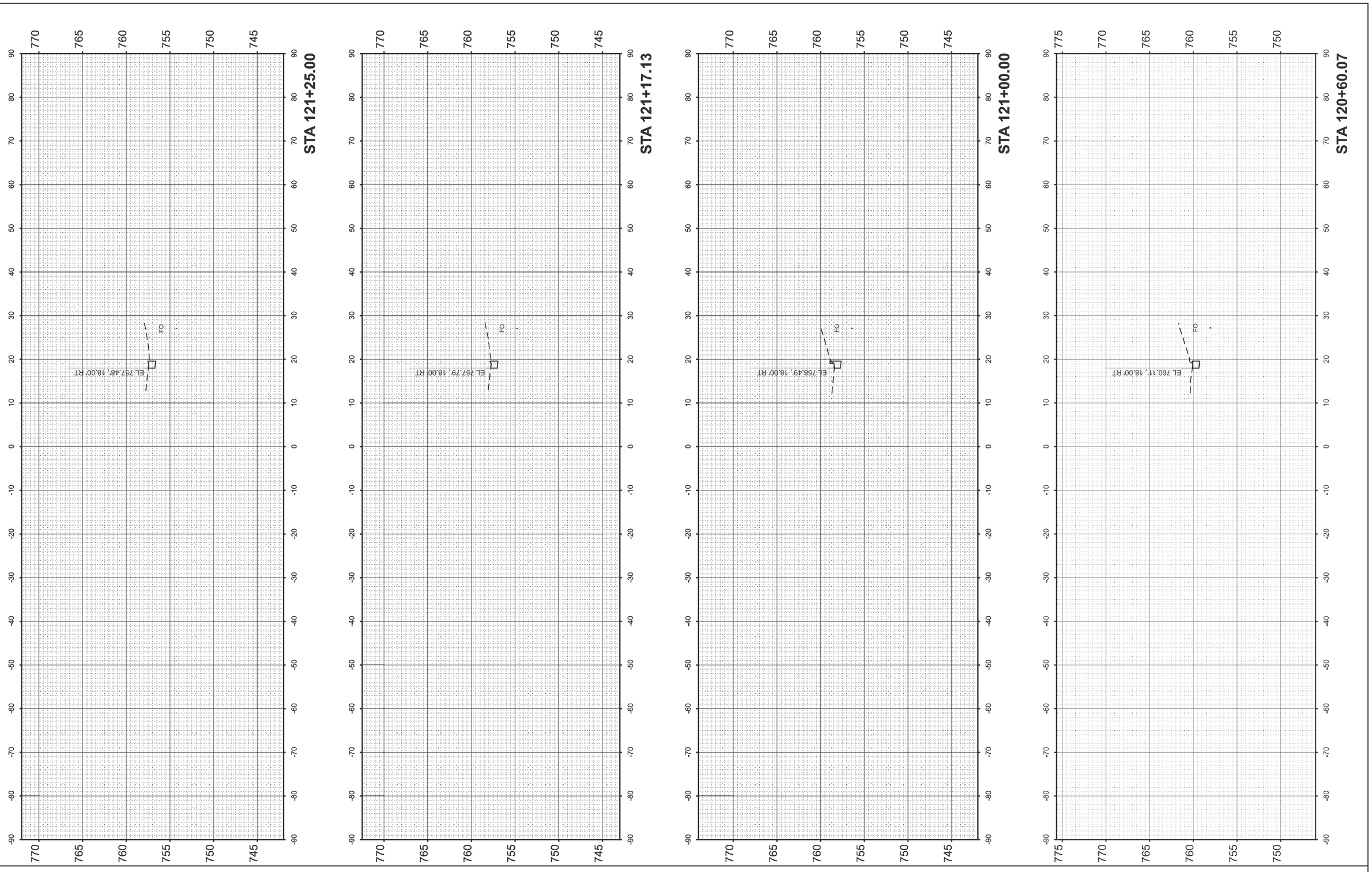
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CROSS SECTIONS
IL 117

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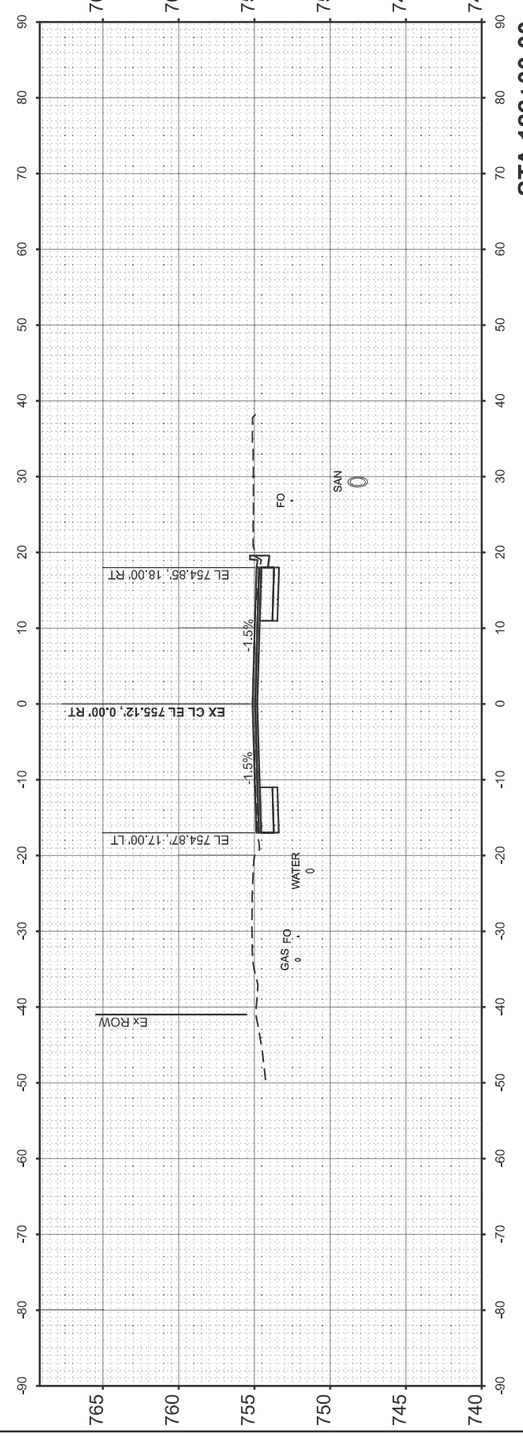
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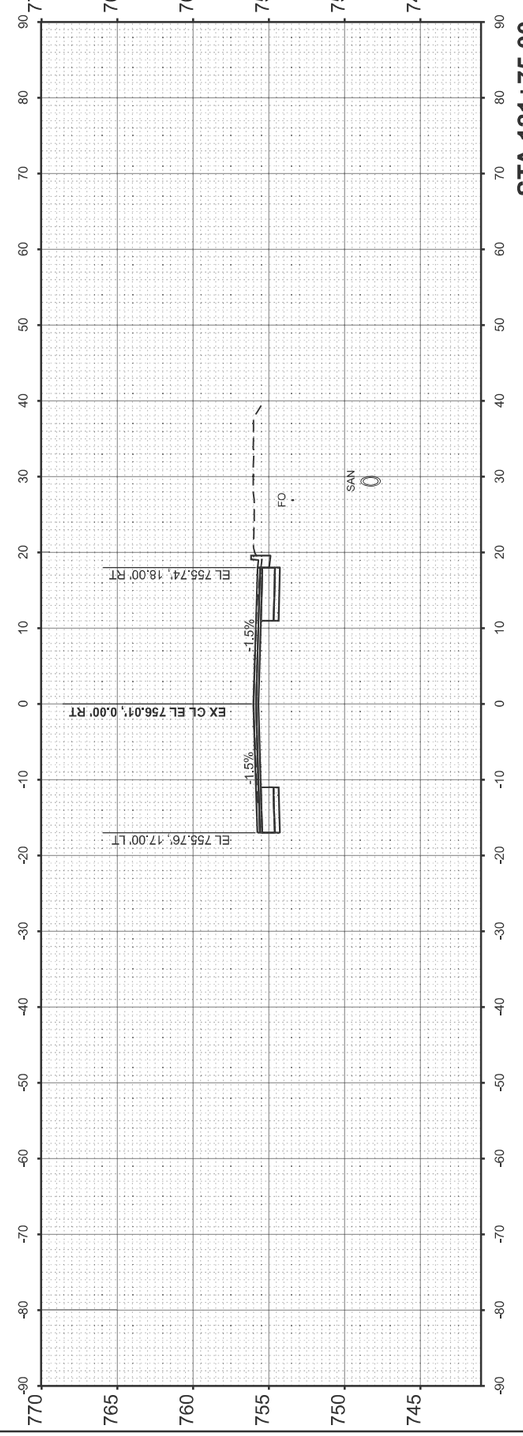
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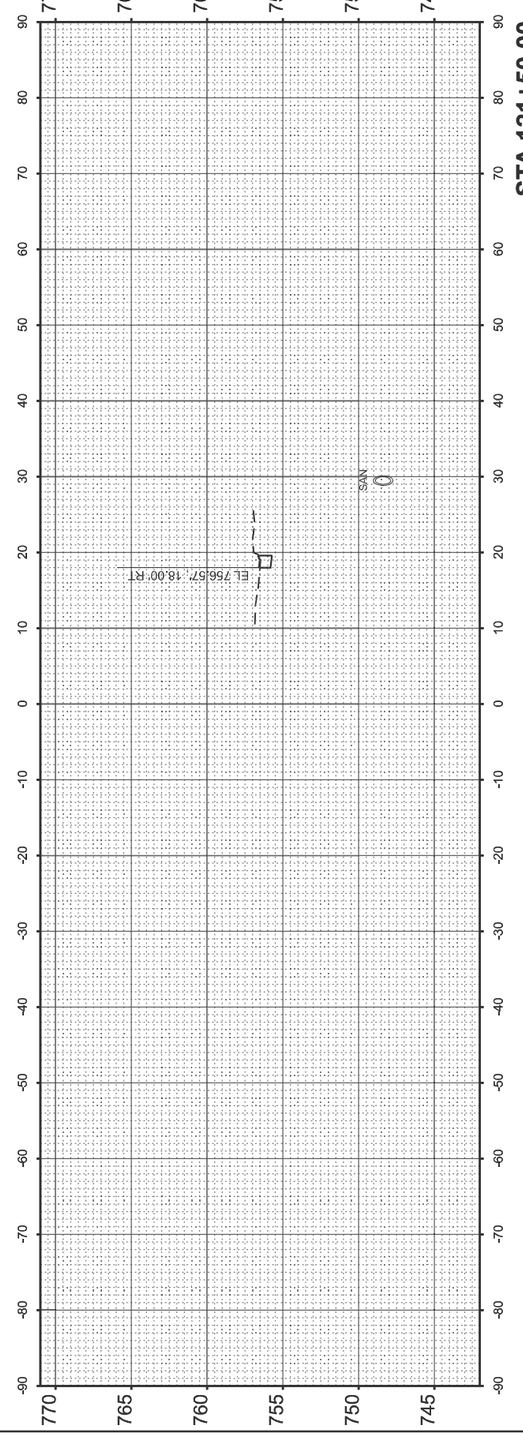
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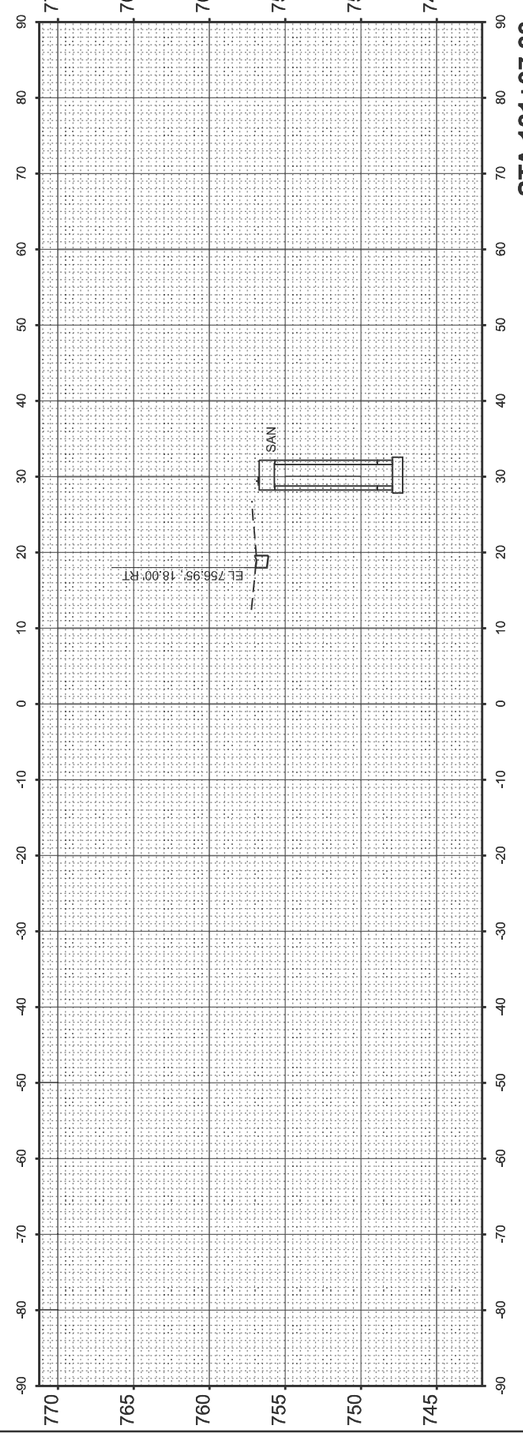
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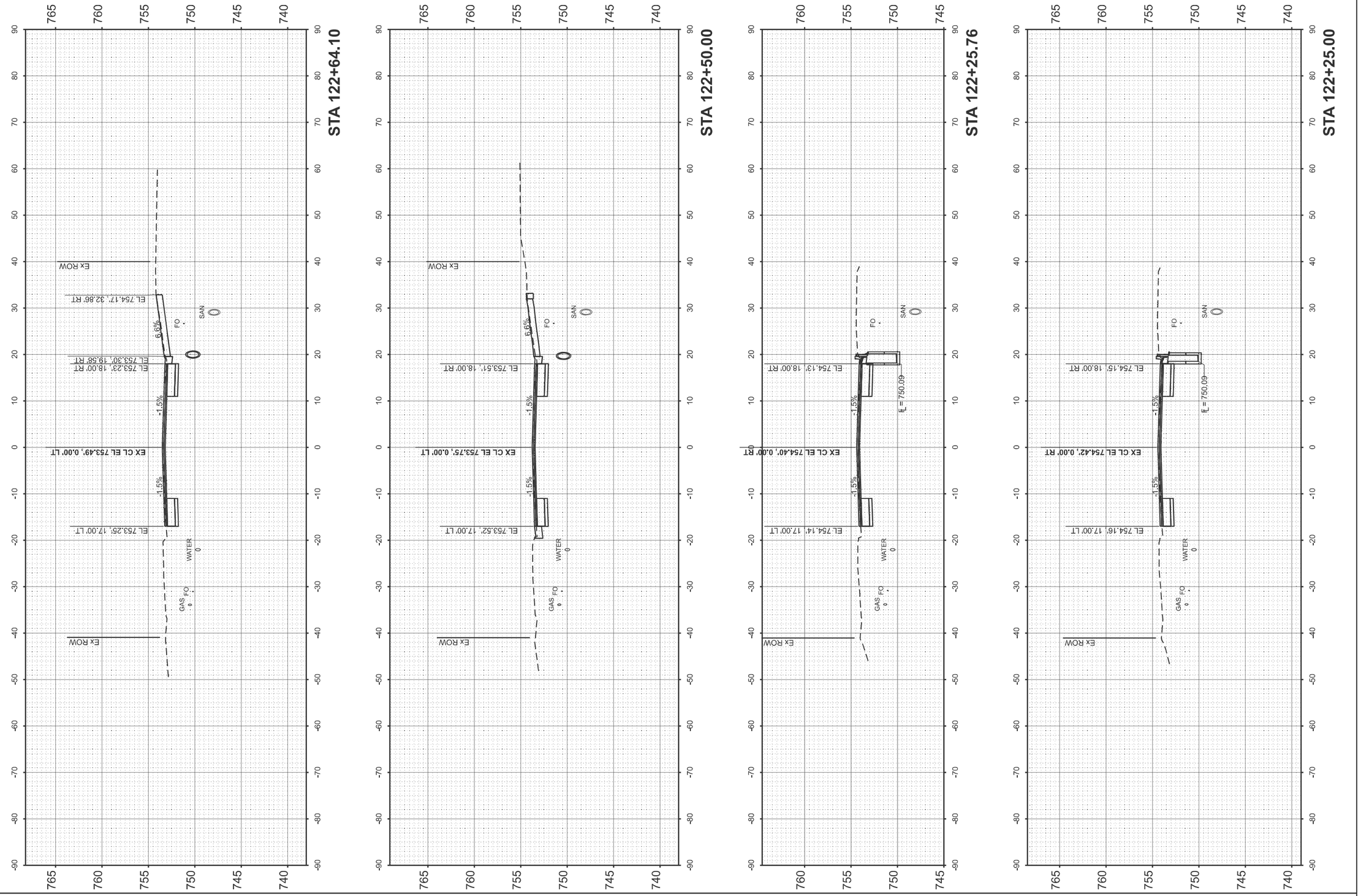
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CROSS SECTIONS
IL 117

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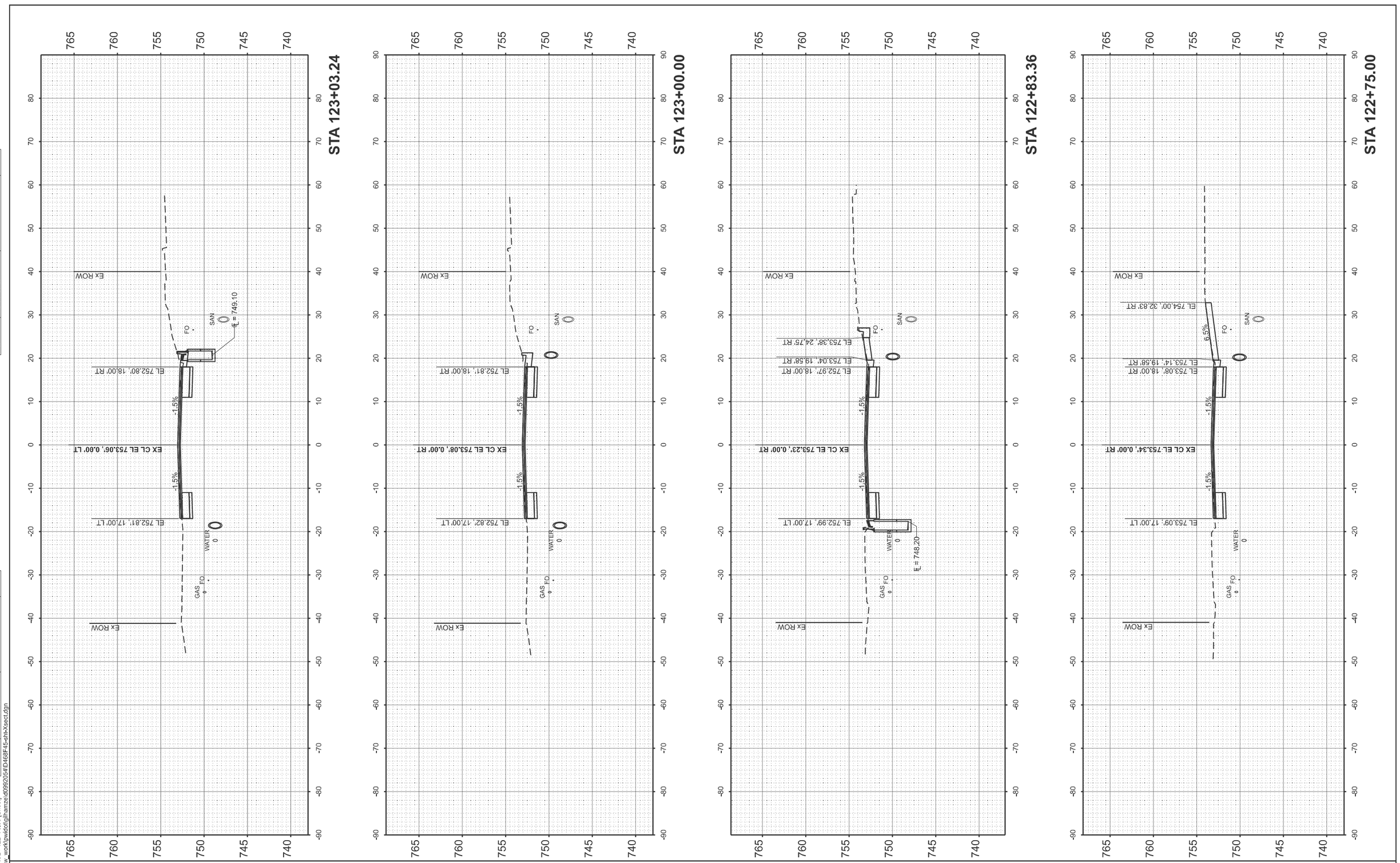
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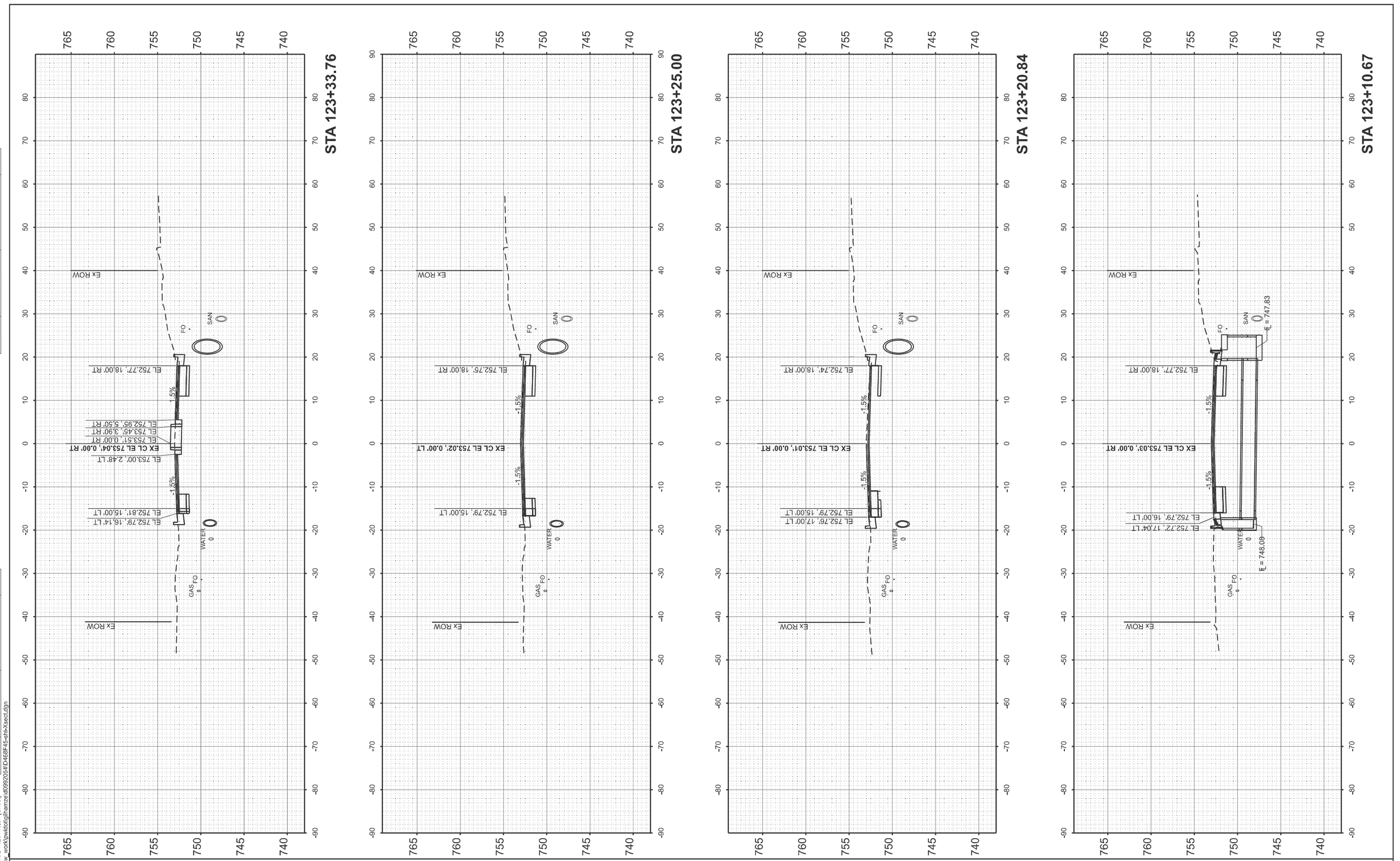
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CROSS SECTIONS
IL 117

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	ILLINOIS FED. AID PROJECT			



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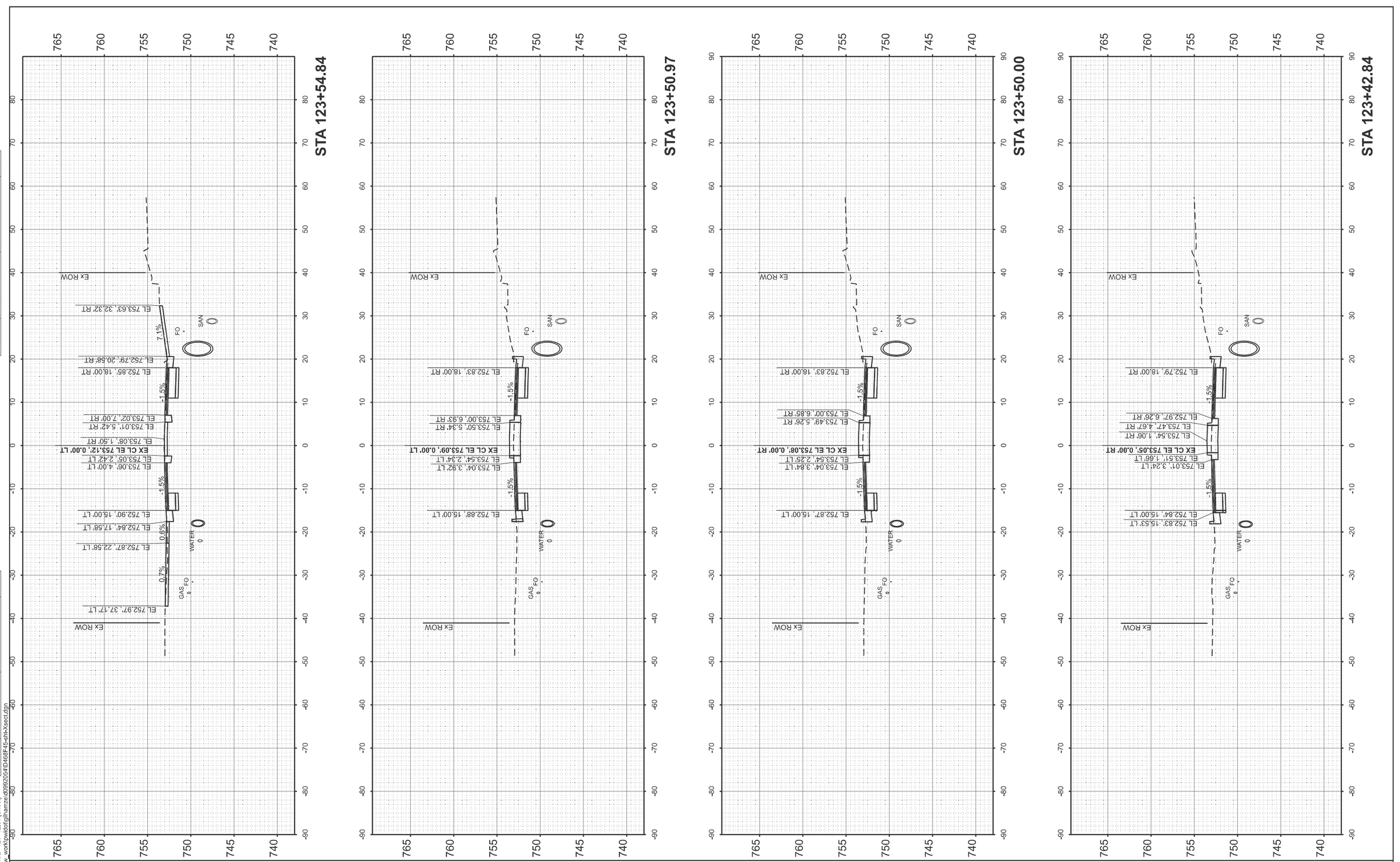
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CROSS SECTIONS
IL 117

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	ILLINOIS FED. AID PROJECT			



FINAL SURVEY

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

NOTE BOOK
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ORIGINAL SURVEY

	BY	DATE
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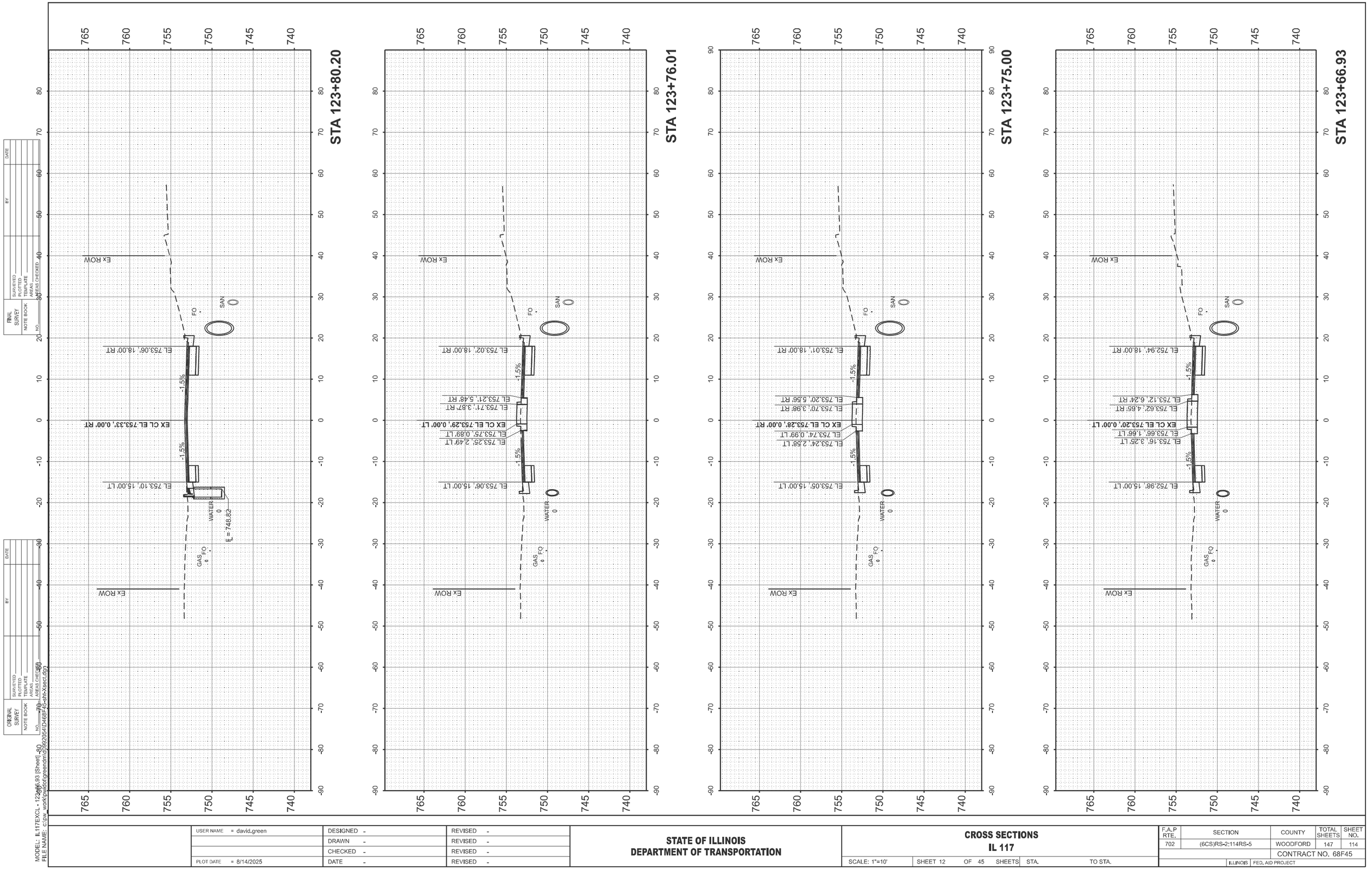
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CROSS SECTIONS
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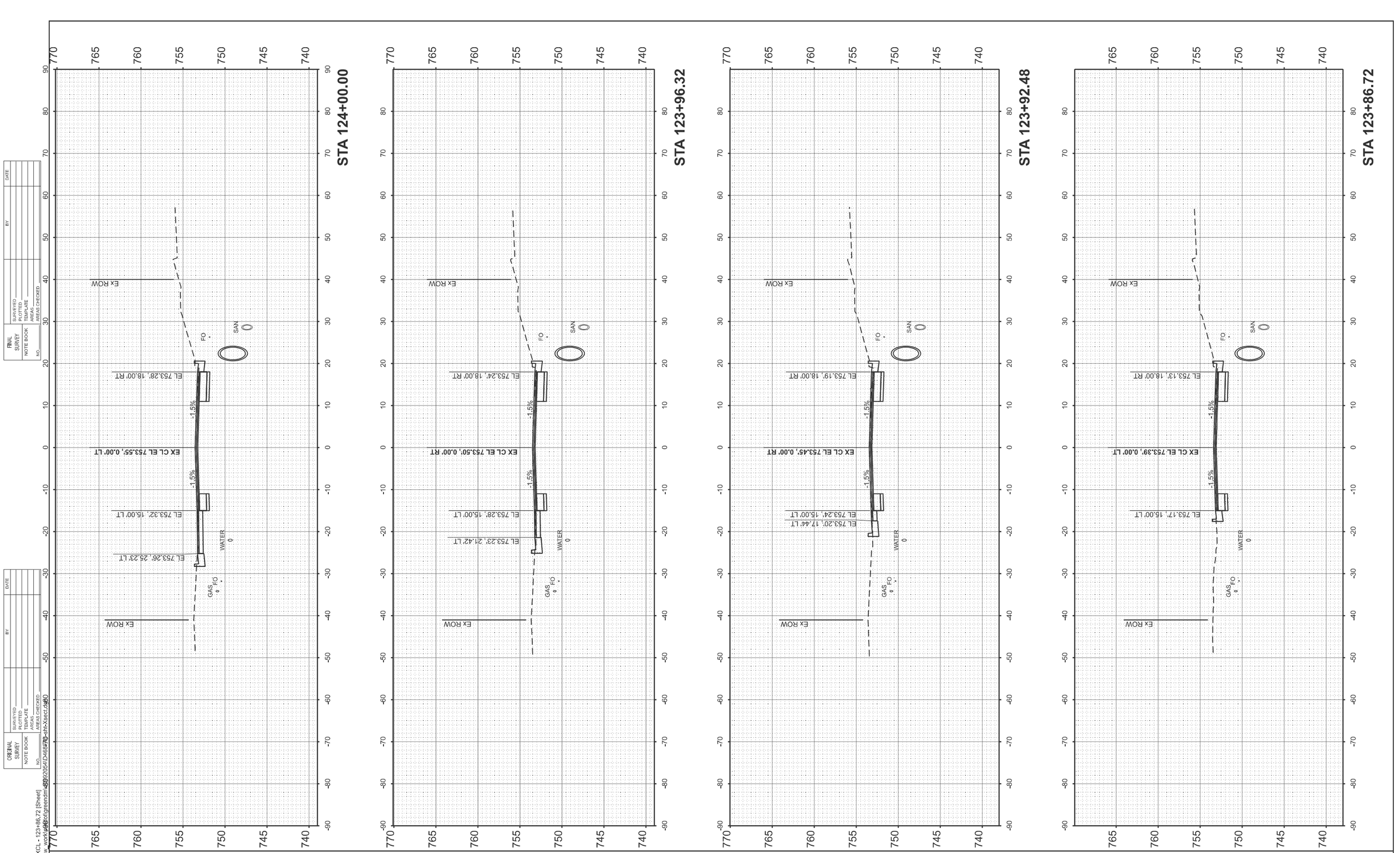
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 12 OF 45 SHEETS | STA. | TO STA.

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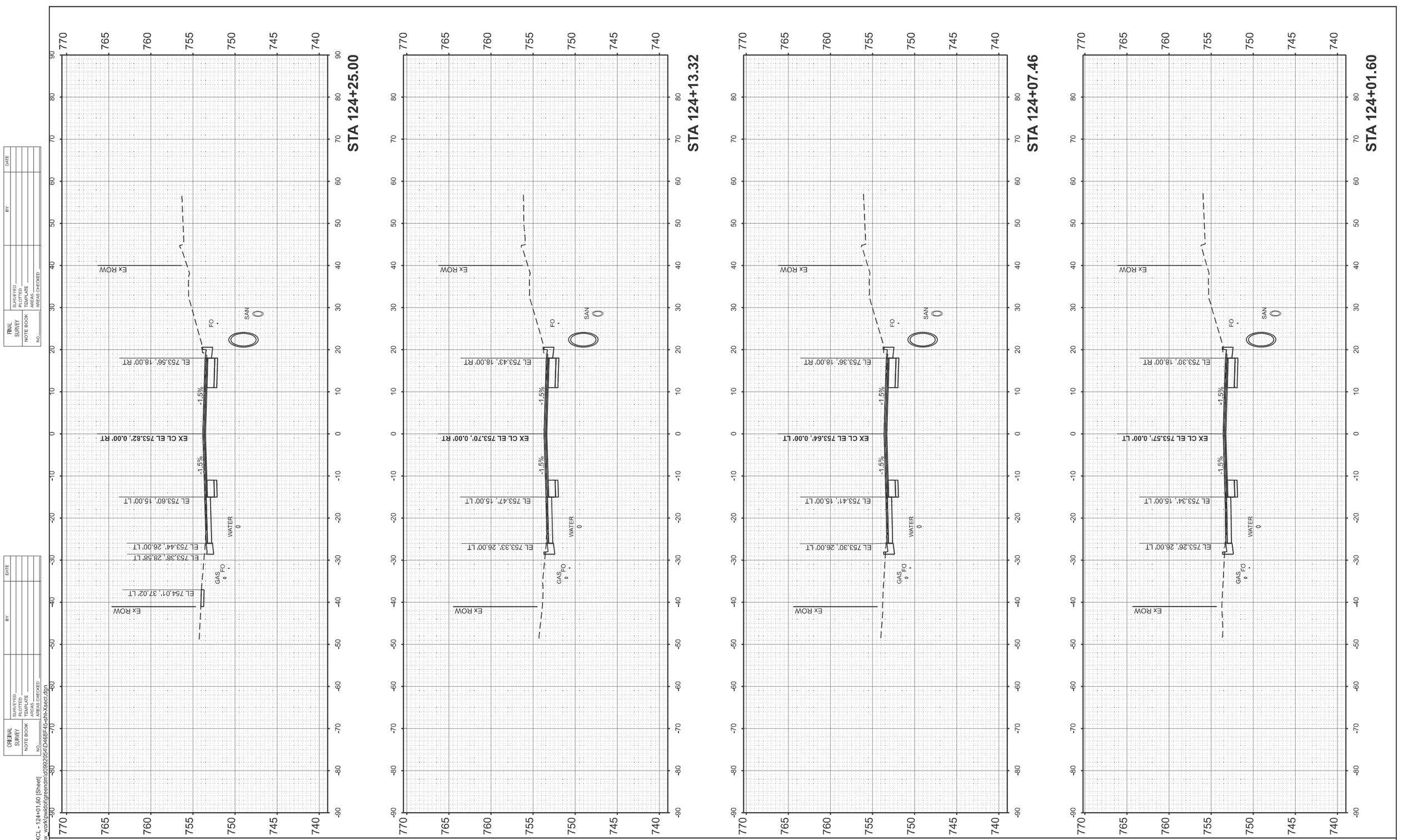
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	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 13 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	115
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



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

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

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USER NAME = david.green	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

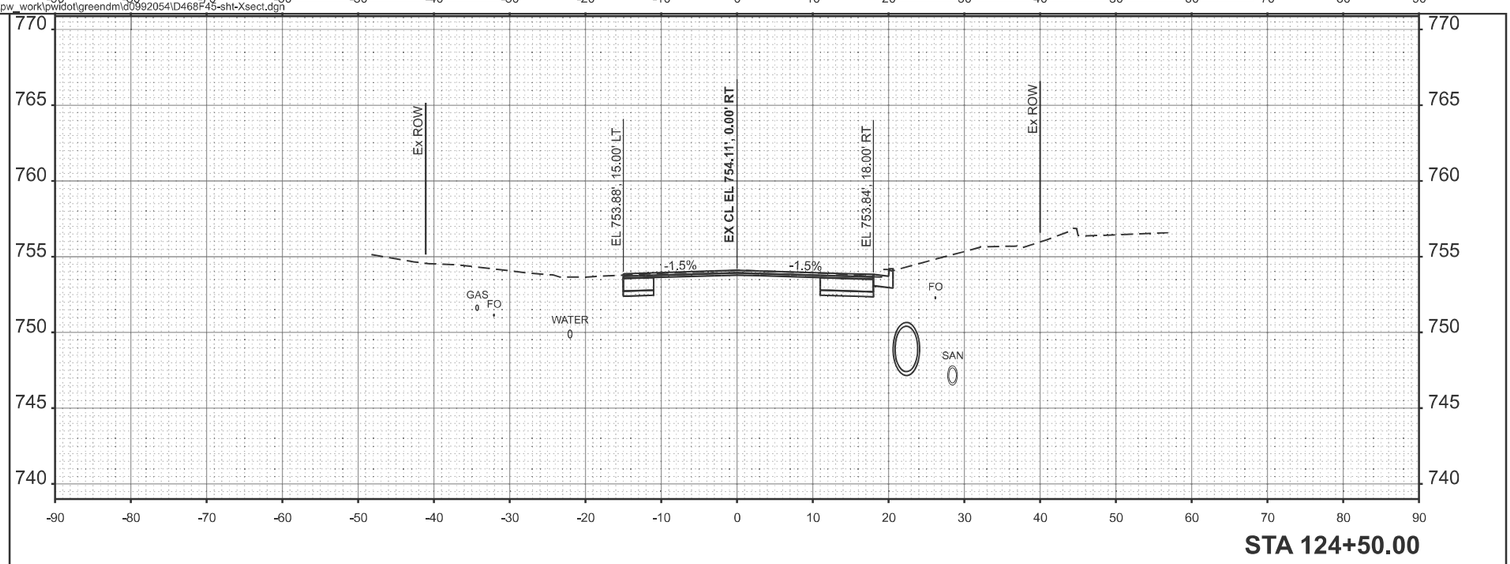
SCALE: 1"=10' | SHEET 14 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

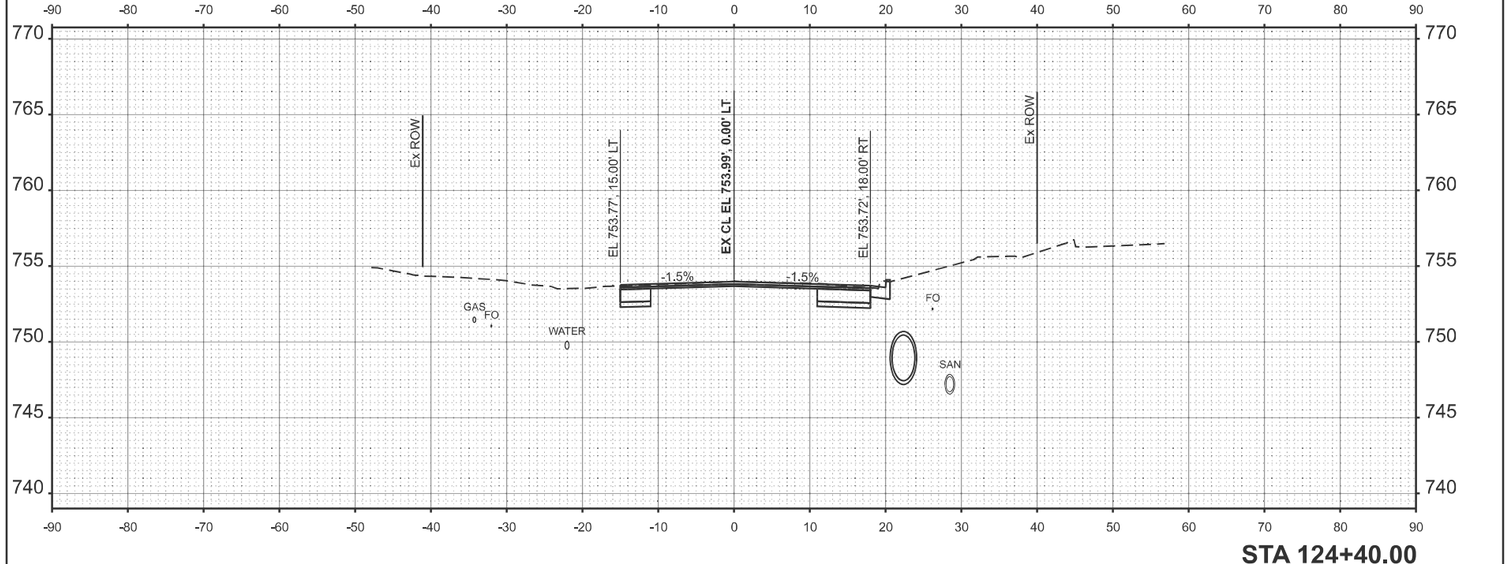
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NOTE BOOK	SURVEYED		
	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

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NOTE BOOK	SURVEYED		
	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

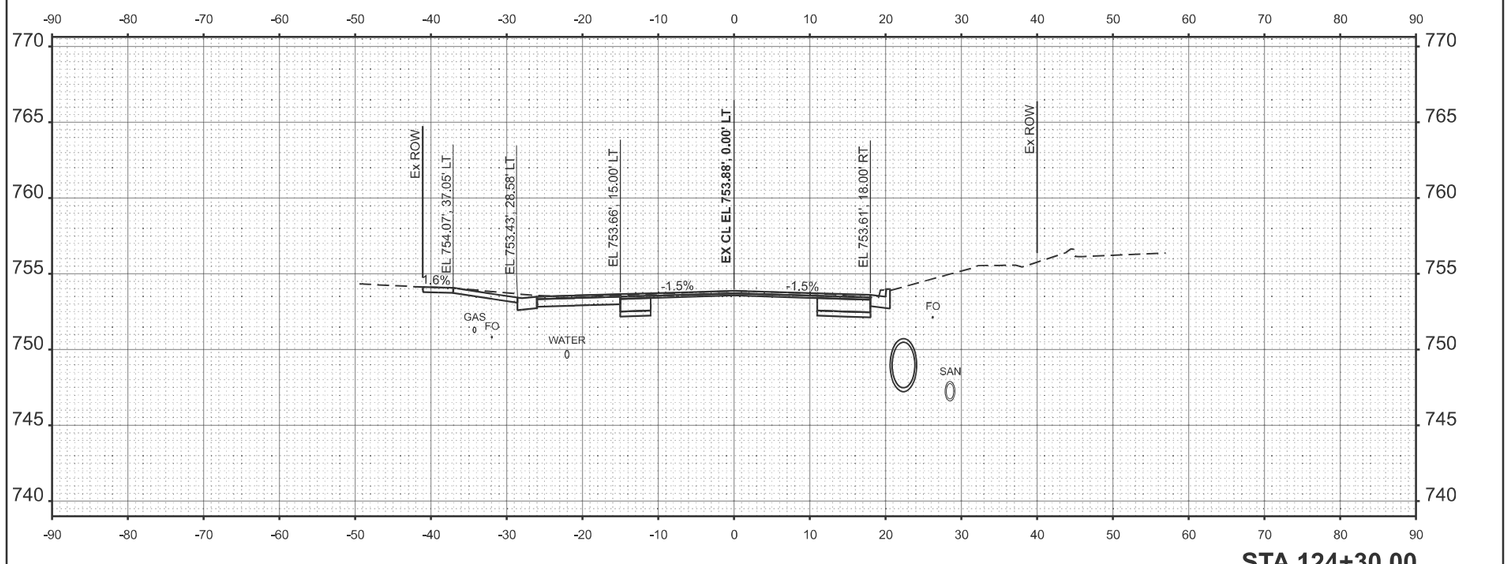
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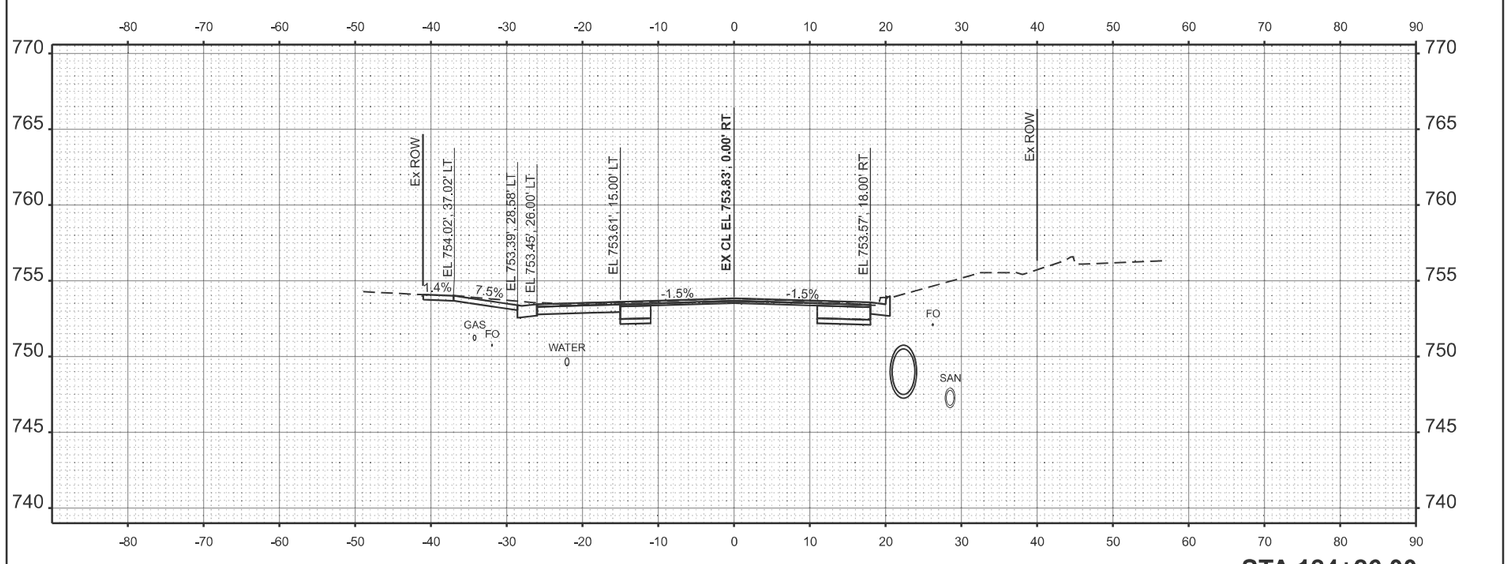
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STA 124+40.00



STA 124+30.00



STA 124+26.00

PLOT DATE = 8/14/2025

USER NAME = davidgreen

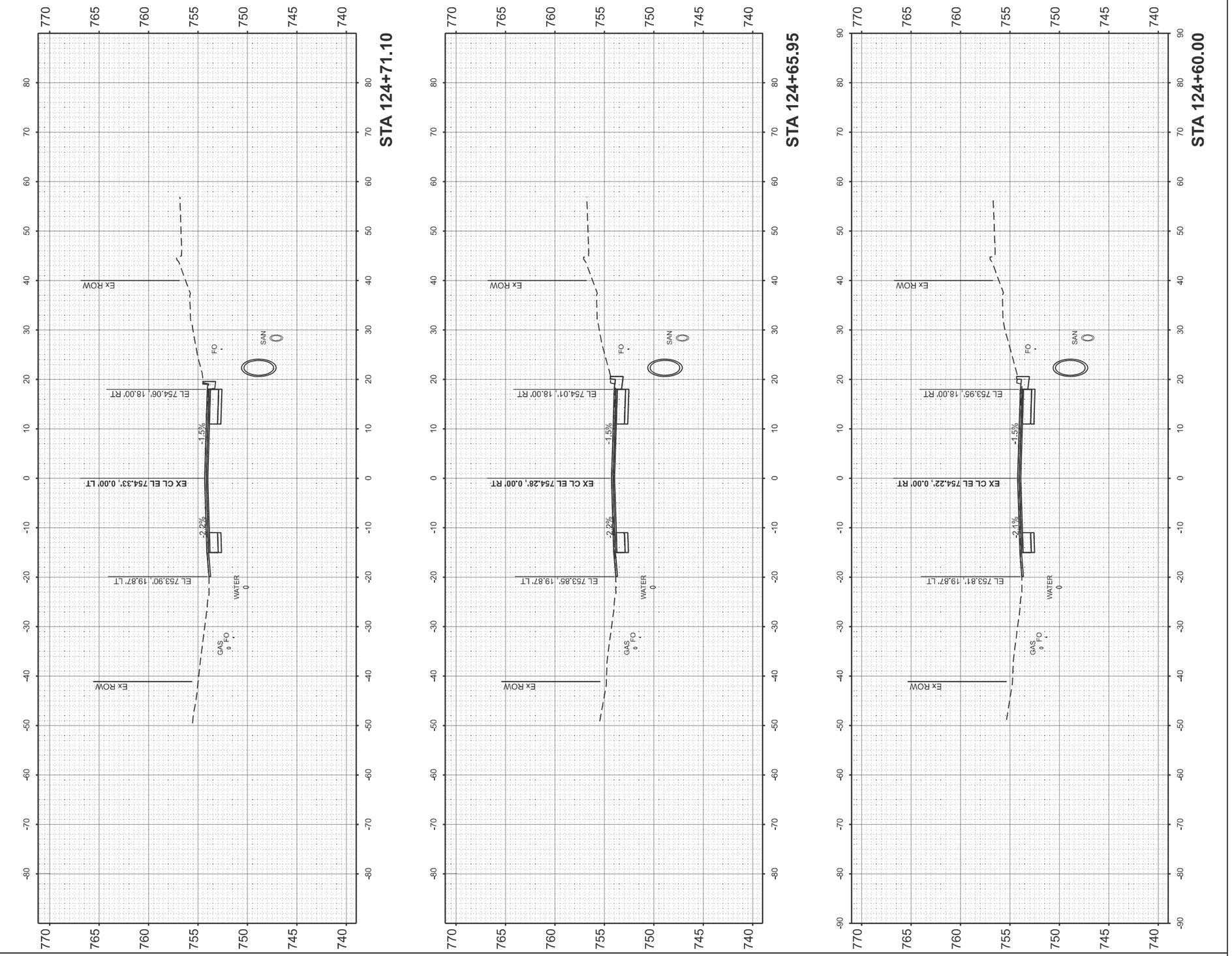
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DRAWN	-	REVISED -
CHECKED	-	REVISED -
DATE	-	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10'
SHEET 15 OF 45 SHEETS STA.
TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	117
ILLINOIS	FED. AID PROJECT	CONTRACT NO. 68F45		



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

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

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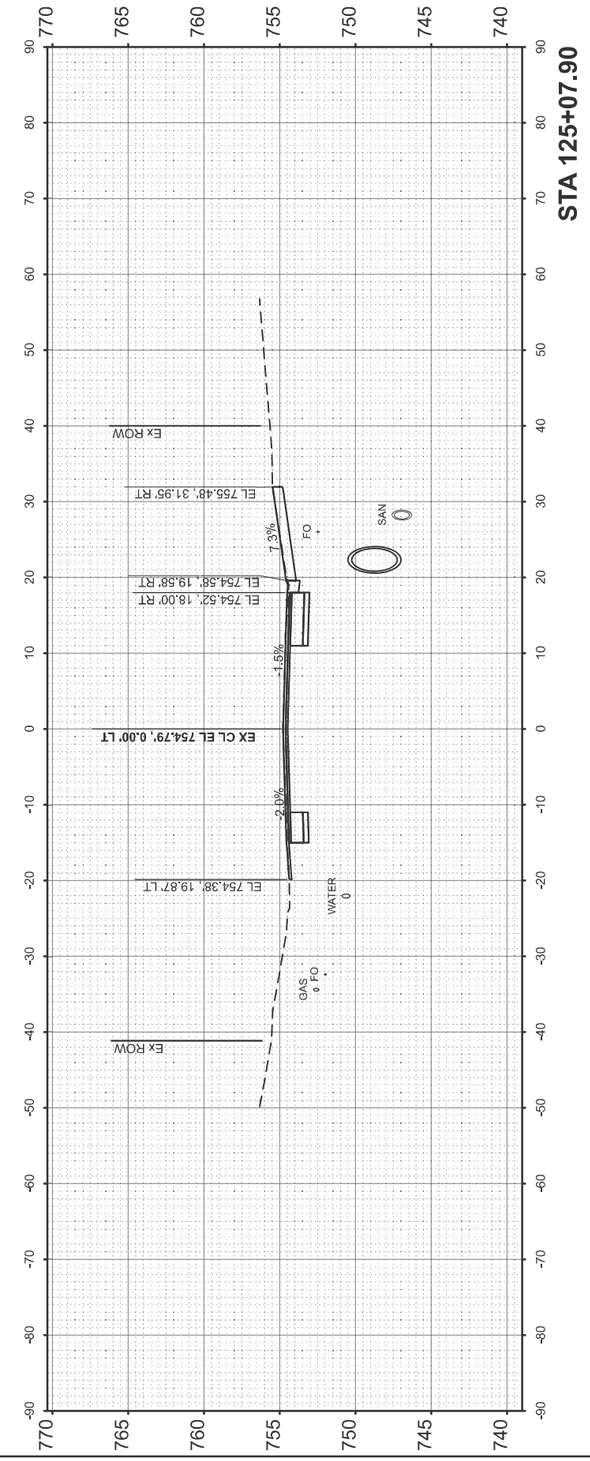
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PLOT DATE = 8/14/2025	DATE -	REVISED -

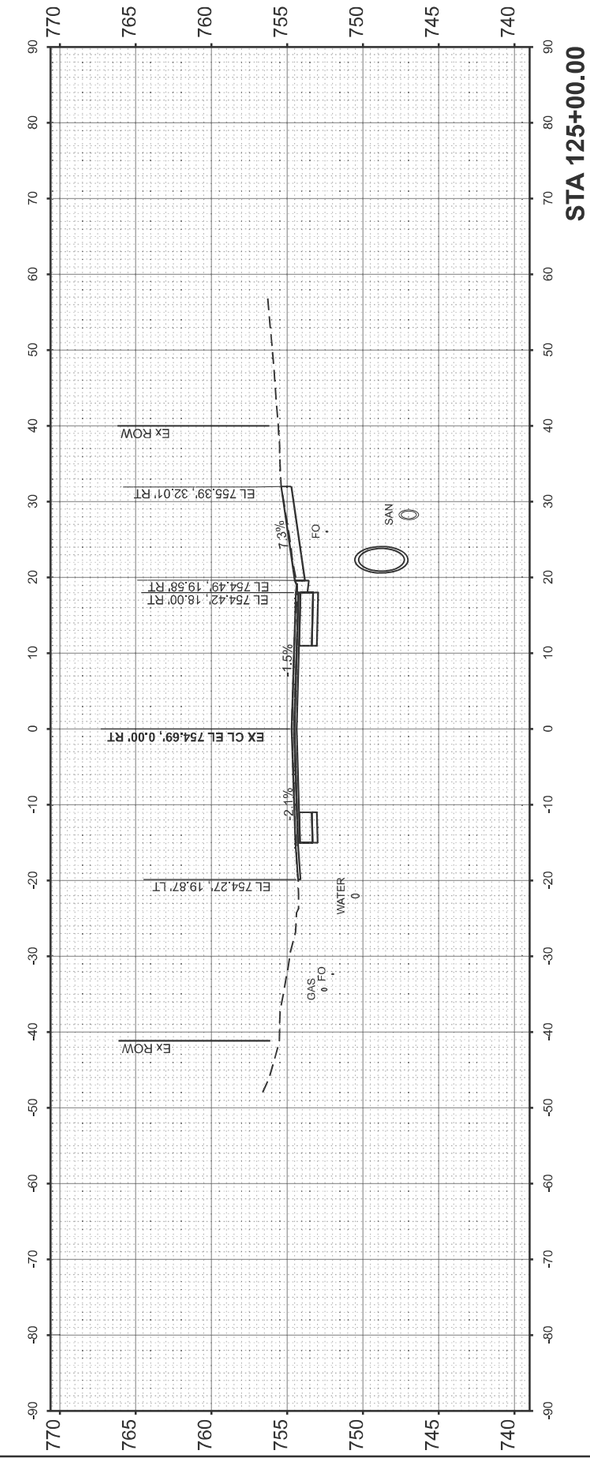
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

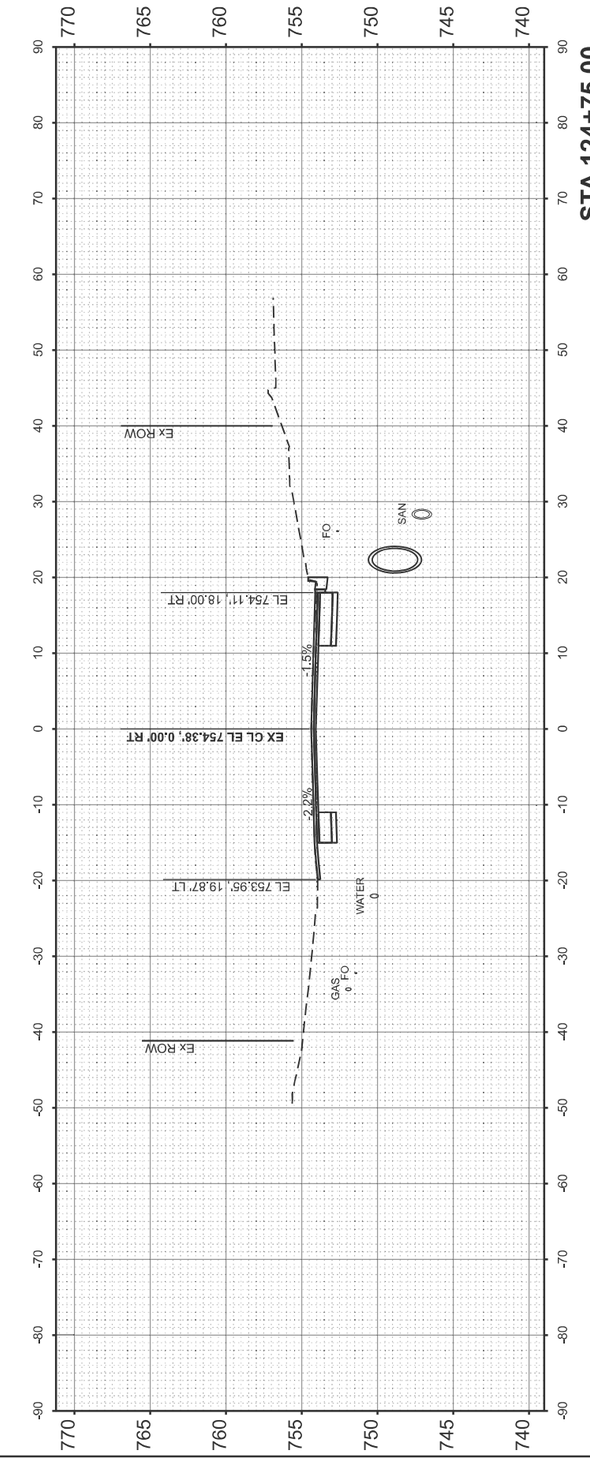
CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 16 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	118
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		







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

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

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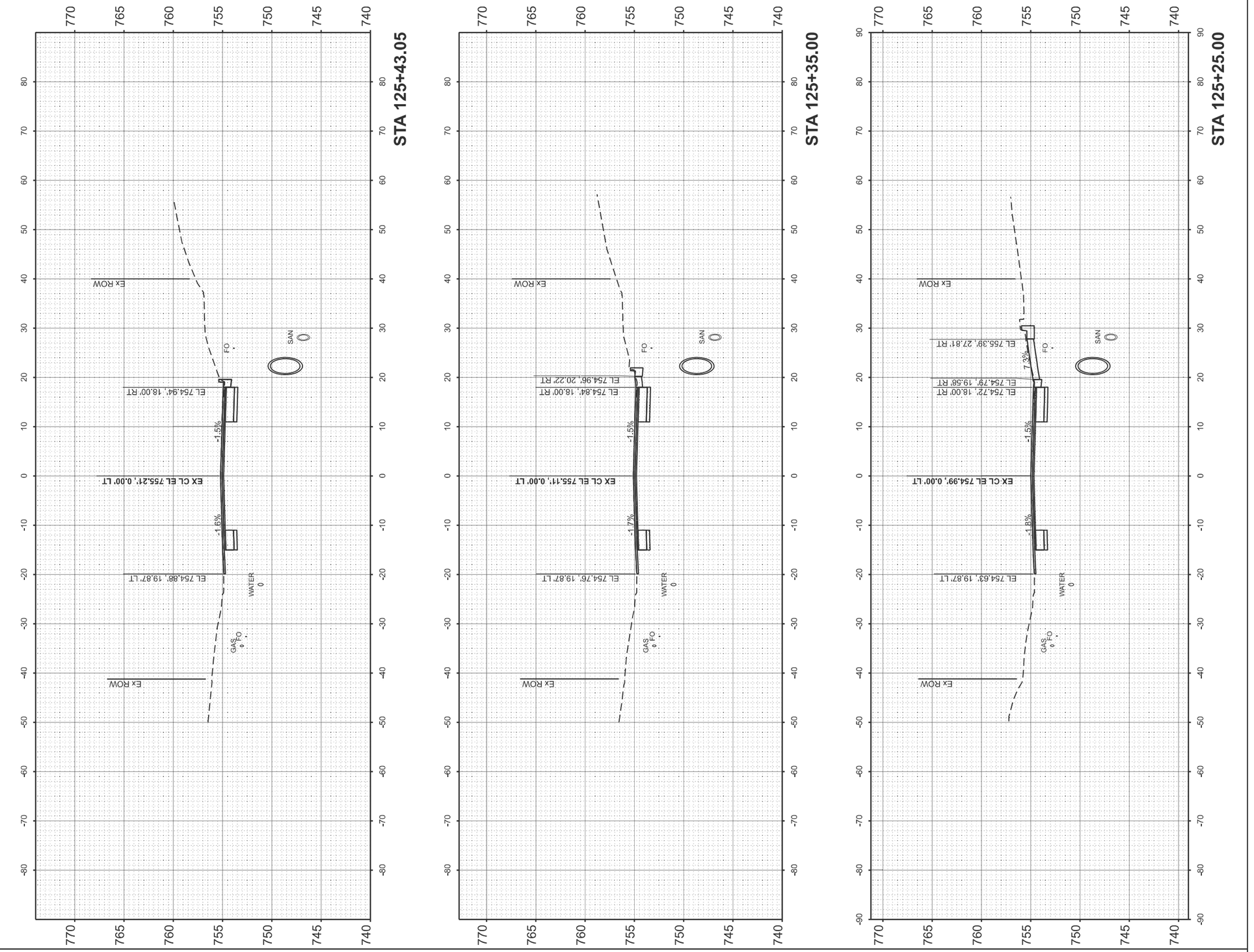
USER NAME = zackariah.gilham	DESIGNED -	REVISED -
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	CHECKED -	REVISED -
PLOT DATE = 8/15/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 17 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	119
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		



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

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

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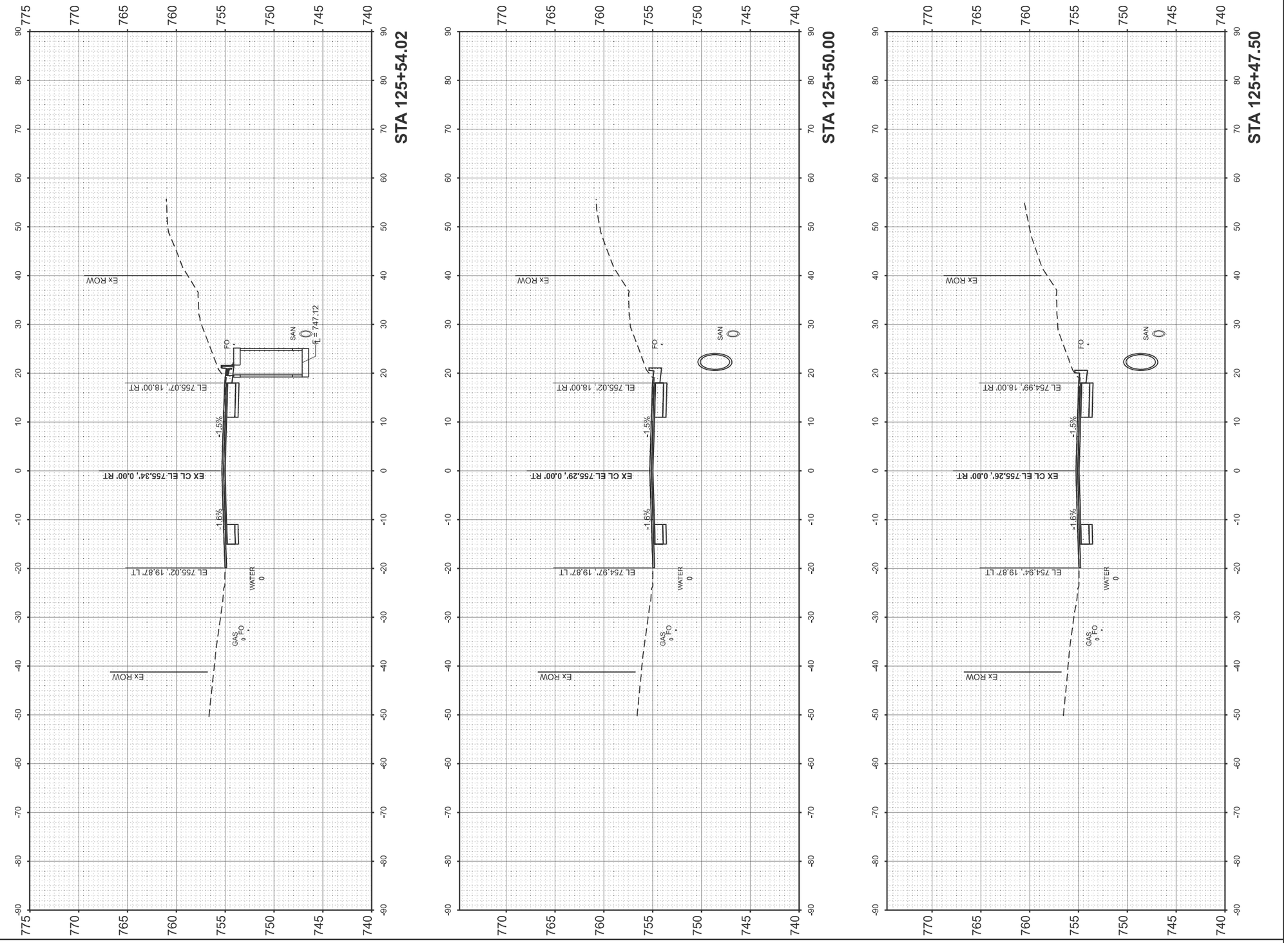
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 8/15/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 18 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	120
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		



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

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

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	CHECKED -	REVISED -
PLOT DATE = 8/15/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 19 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	121
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

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

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
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	TEMPLATE		
	AREAS		
	AREAS CHECKED		

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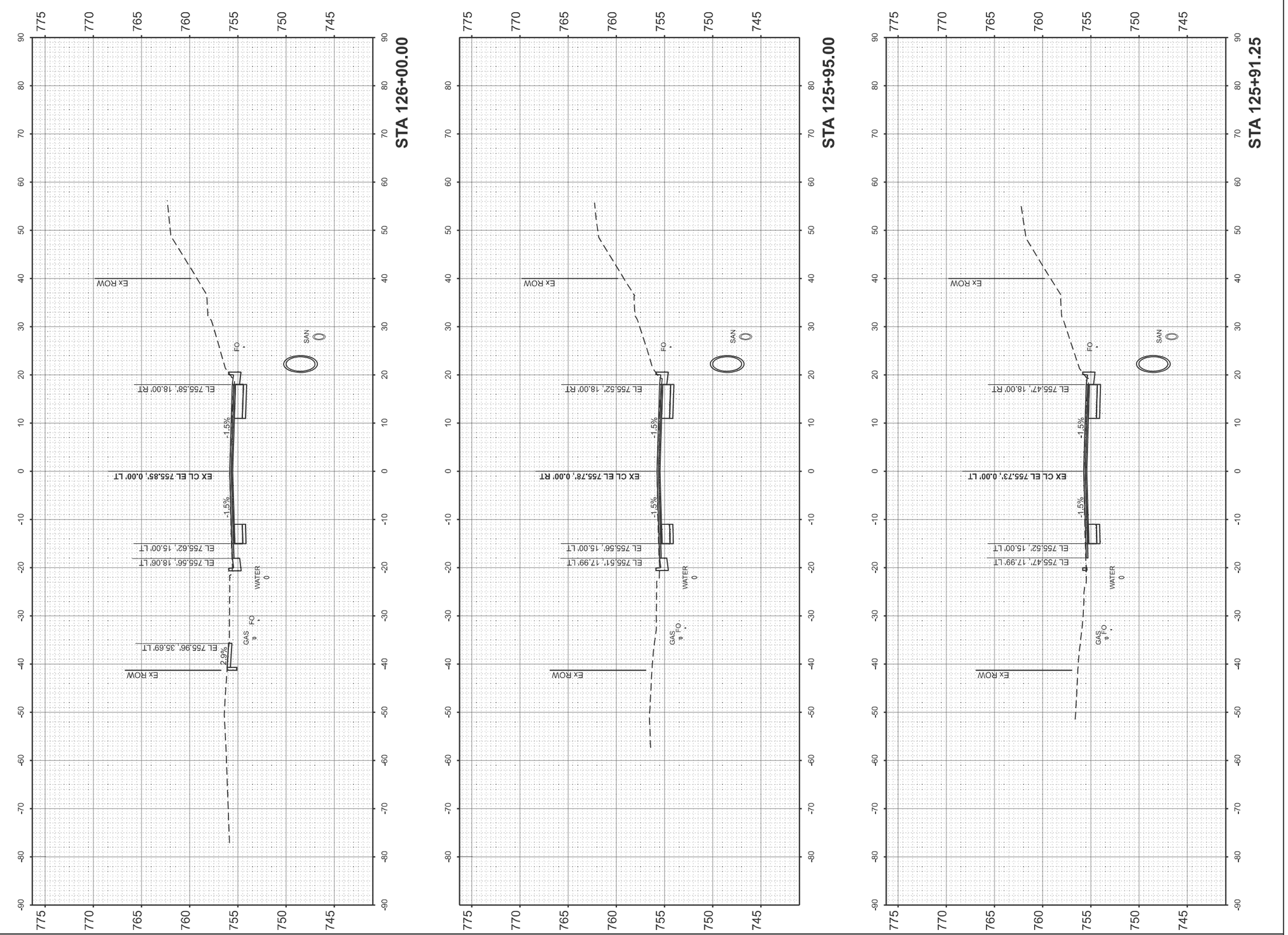
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PLOT DATE = 8/15/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 20 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	122
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



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

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

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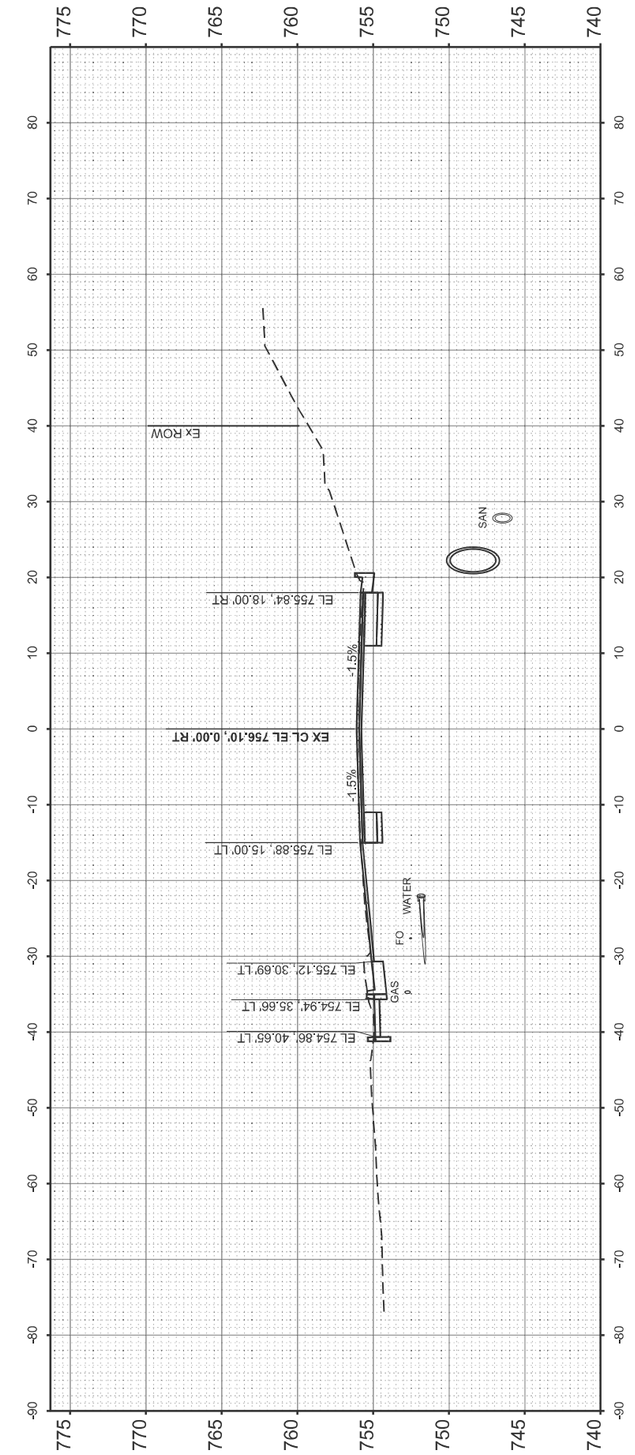
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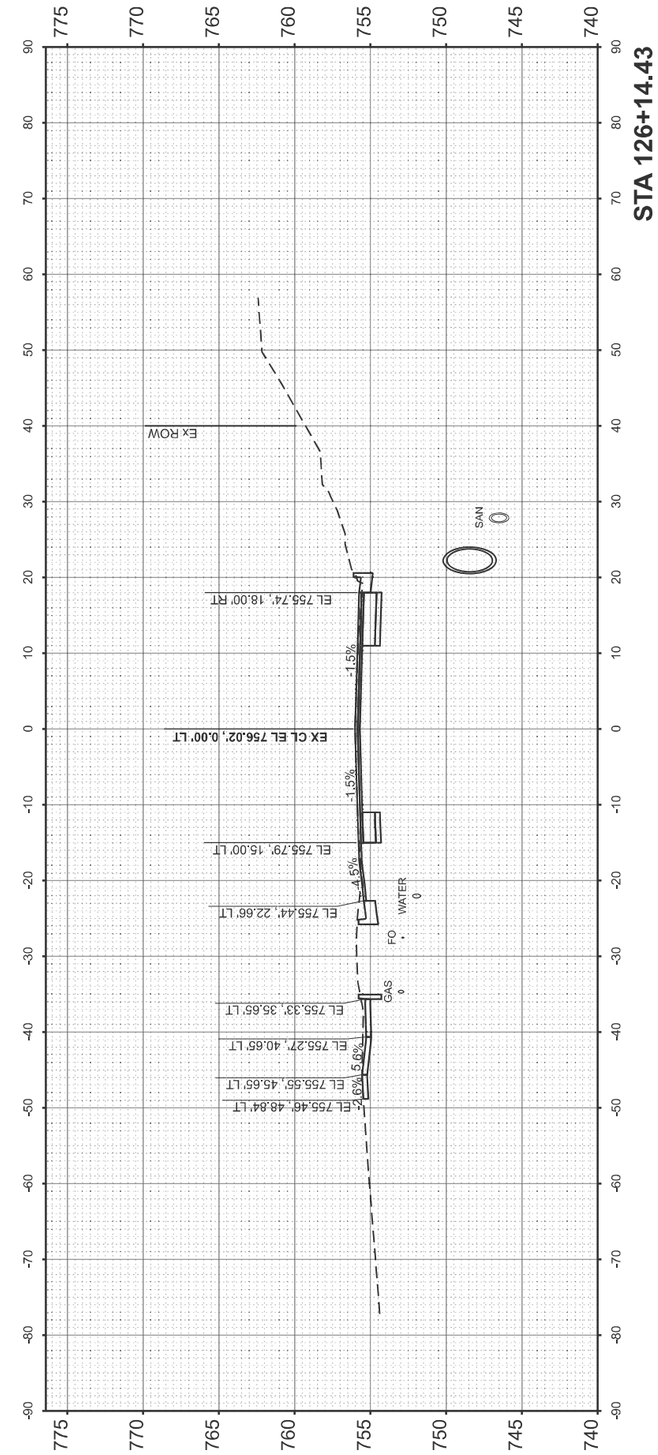
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

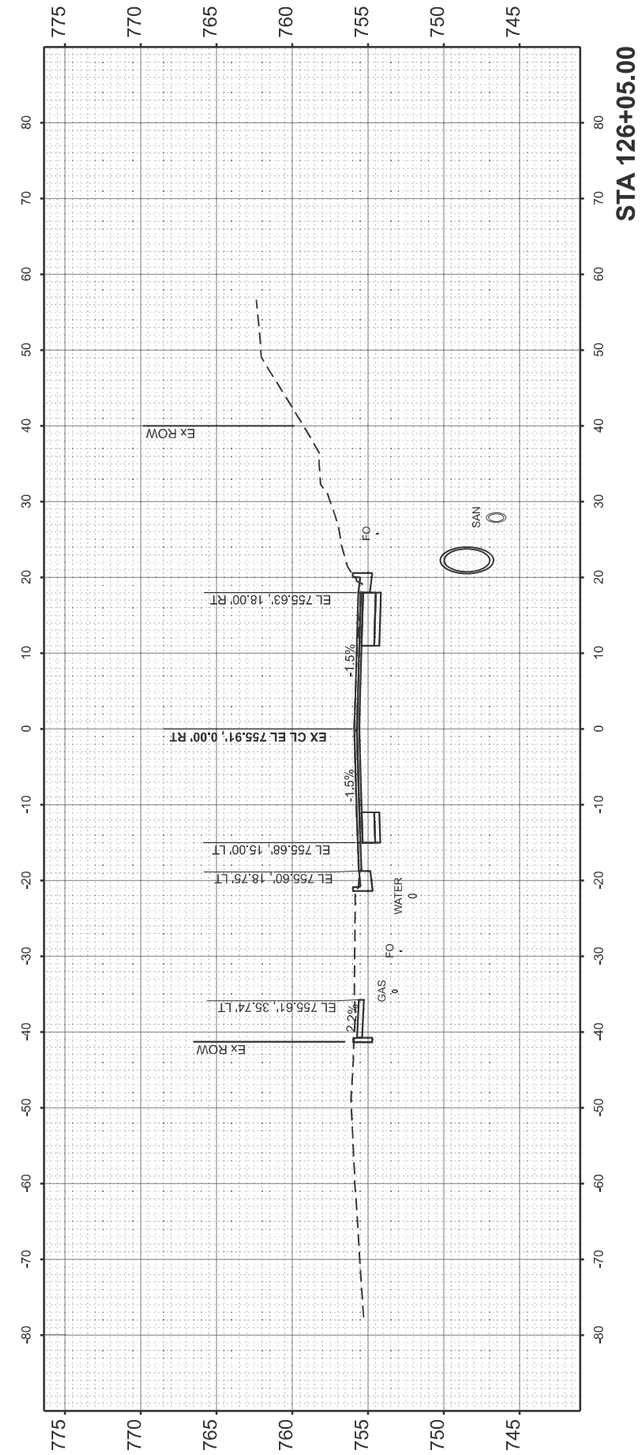
CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 21 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	123
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			







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

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

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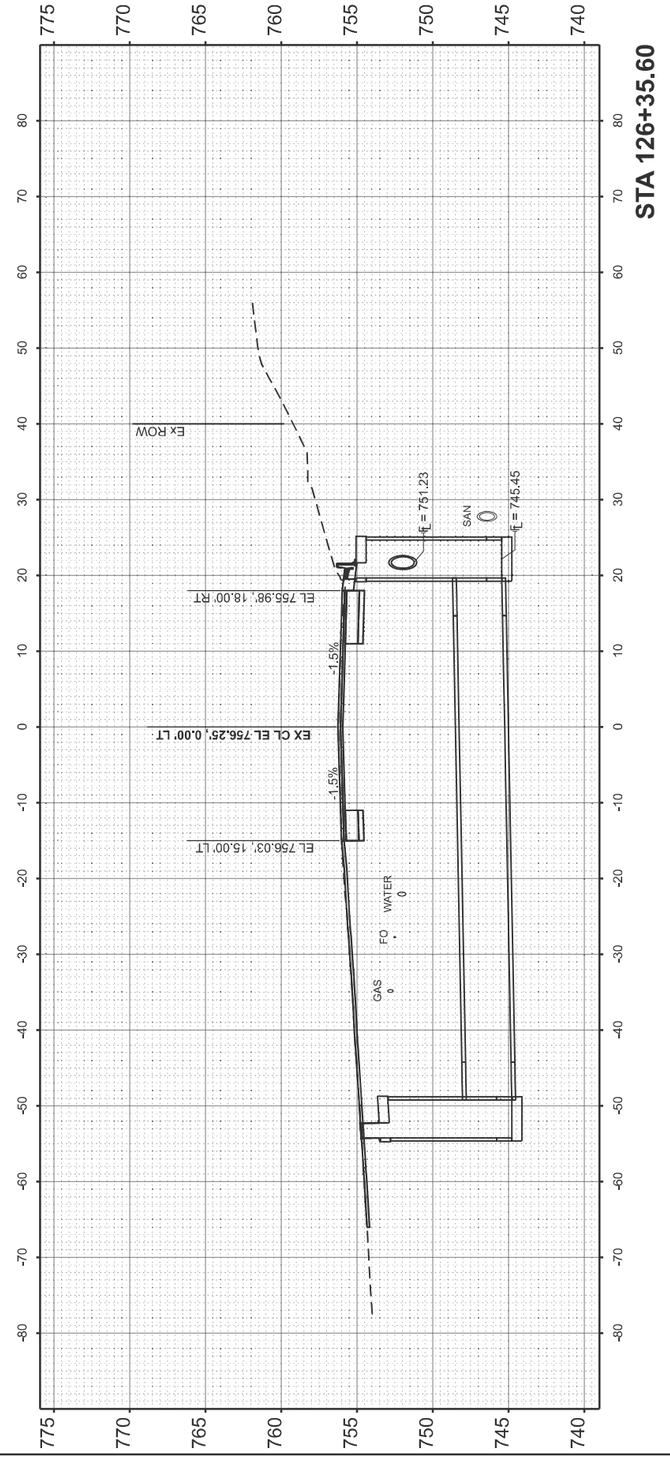
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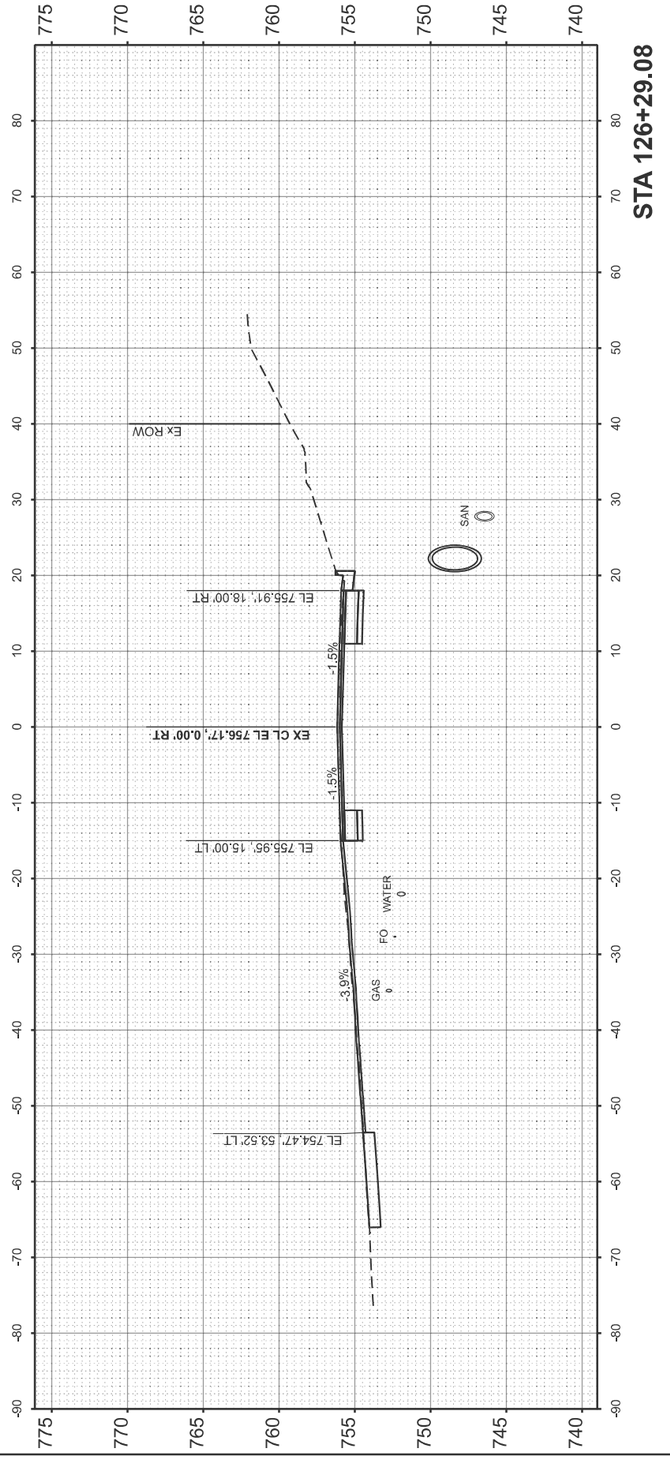
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

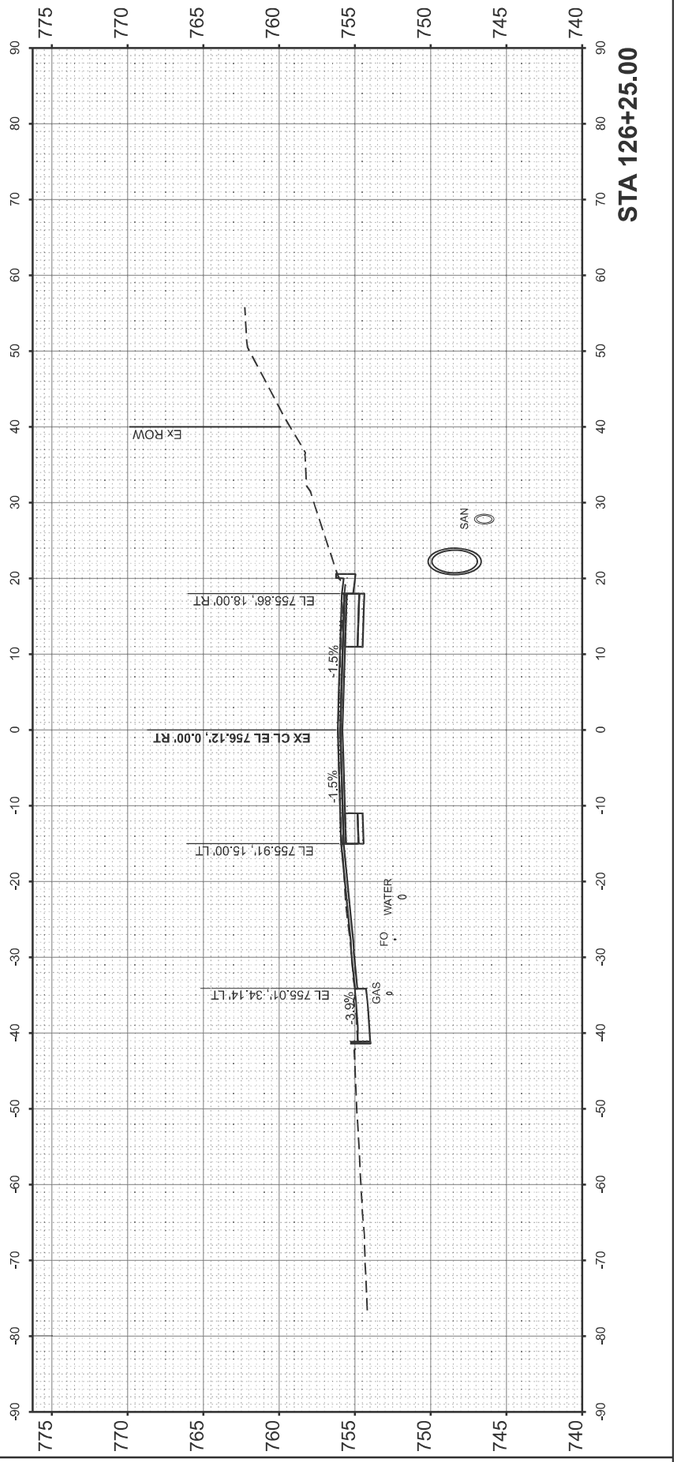
CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 22 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	124
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			







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

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

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	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 23 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	125
		CONTRACT NO. 68F45		
		ILLINOIS FED. AID PROJECT		

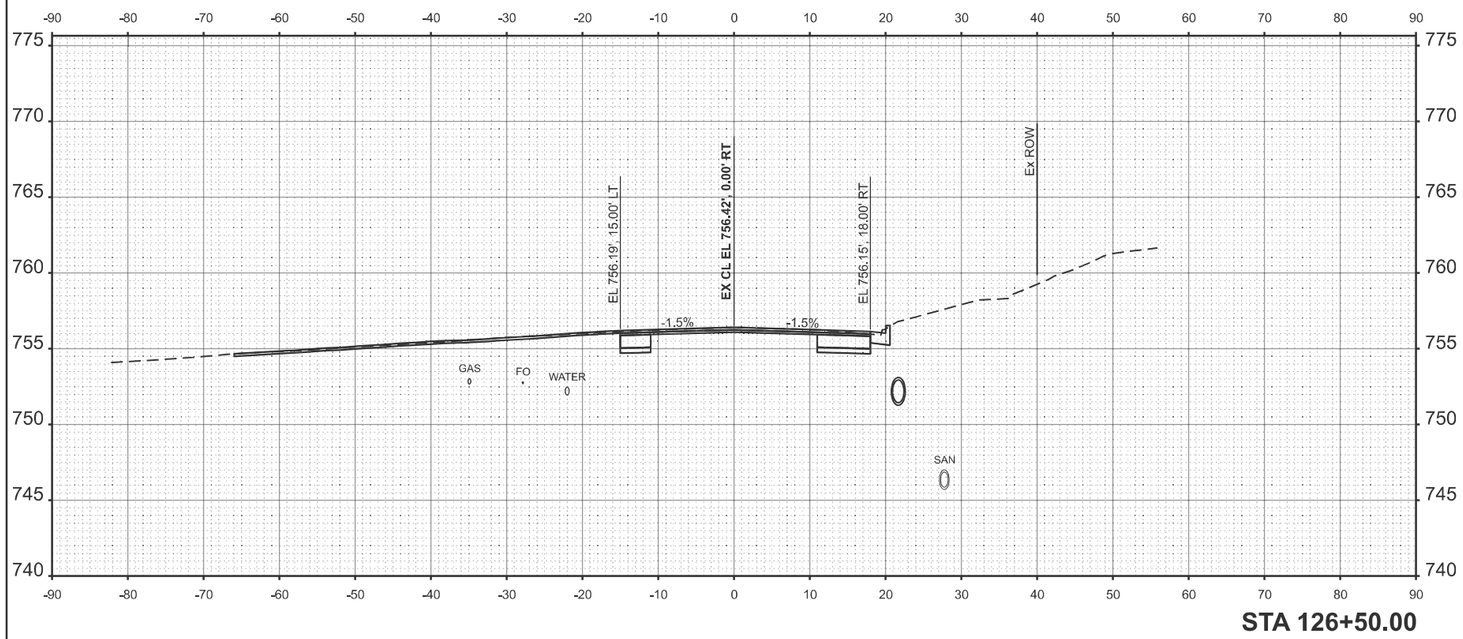
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	SURVEYED		
NOTE BOOK	PLOTTED		
	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

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

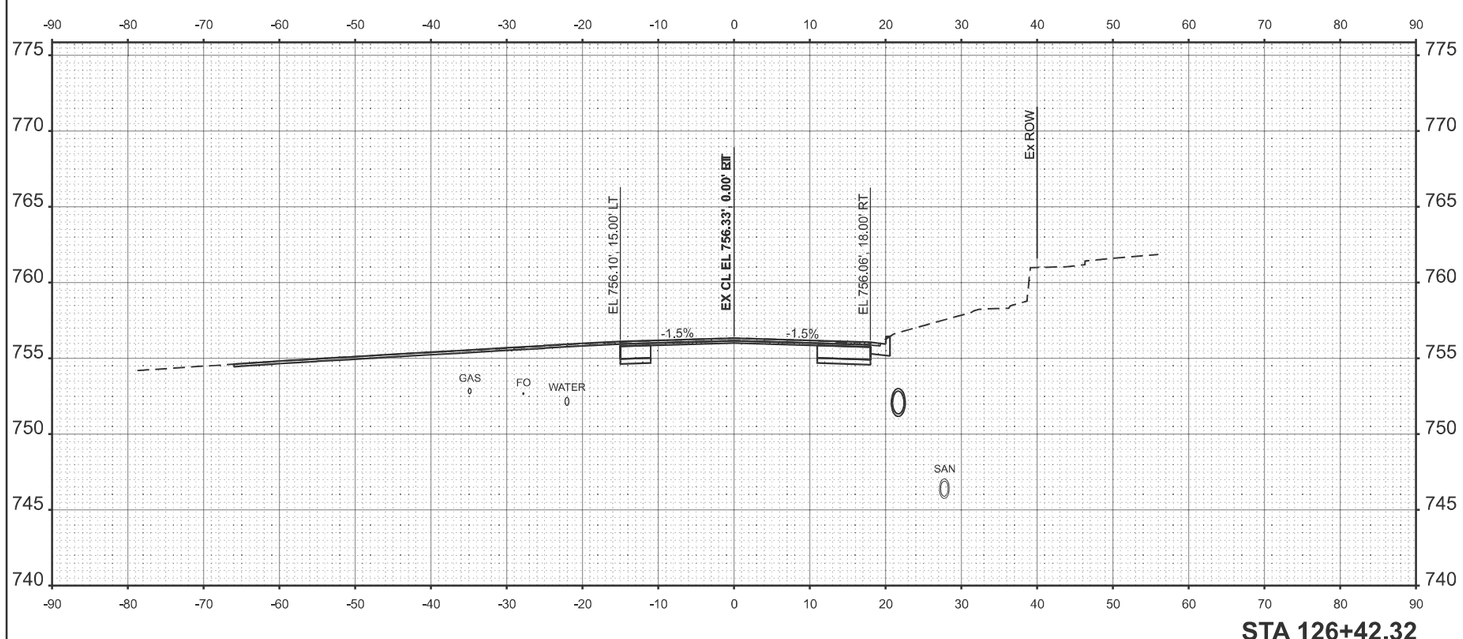
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PLOT DATE = 8/14/2025
USER NAME = dawidgreen

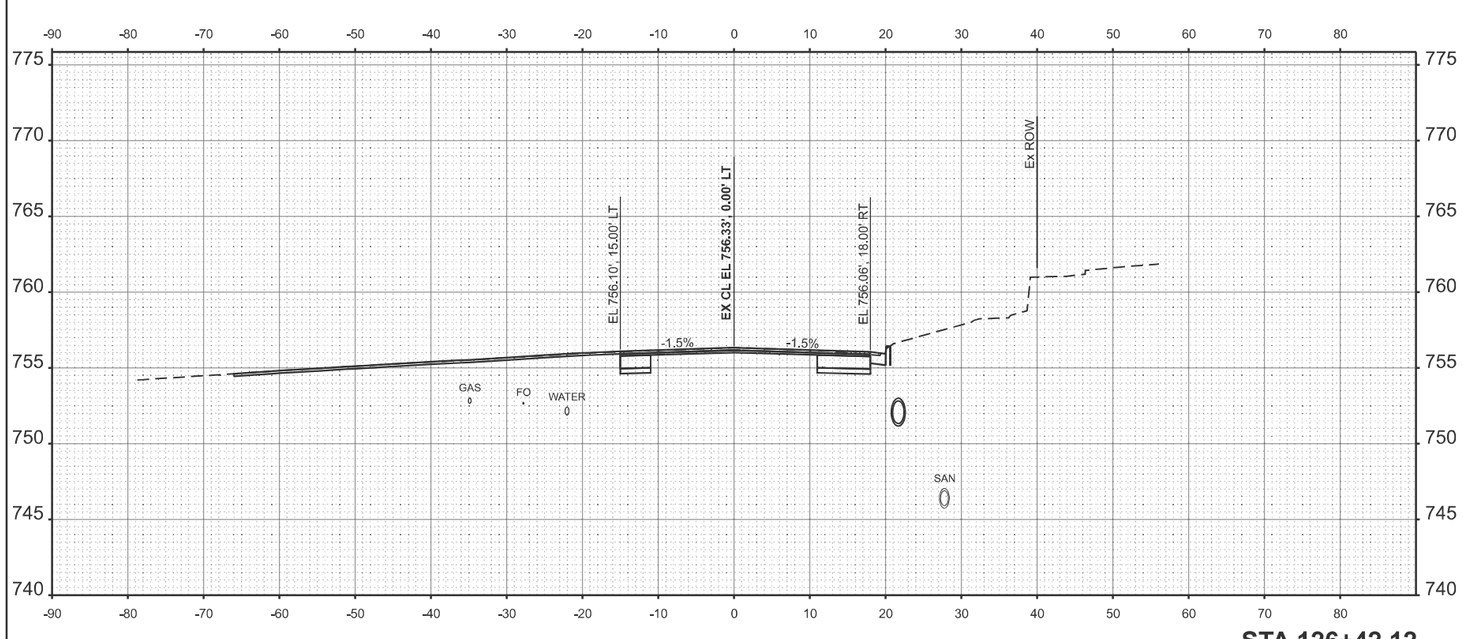
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DATE	-	REVISED -



STA 126+50.00



STA 126+42.32



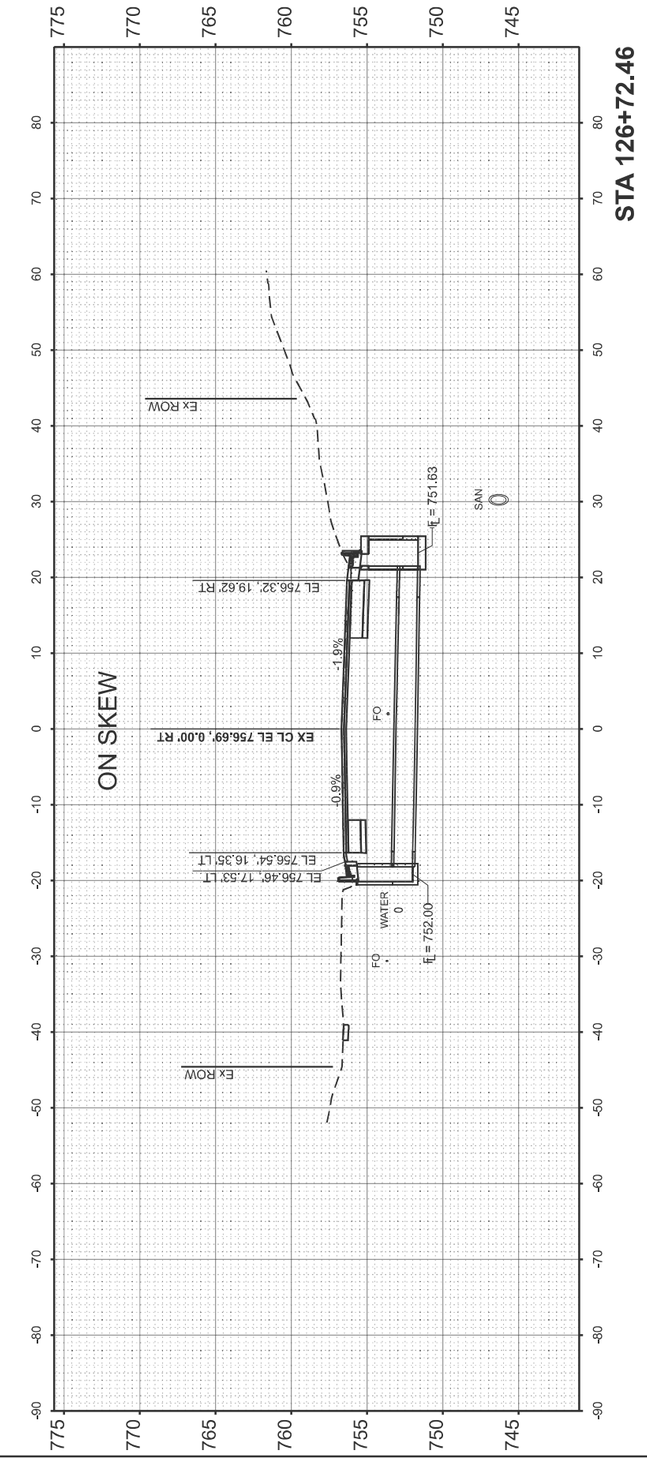
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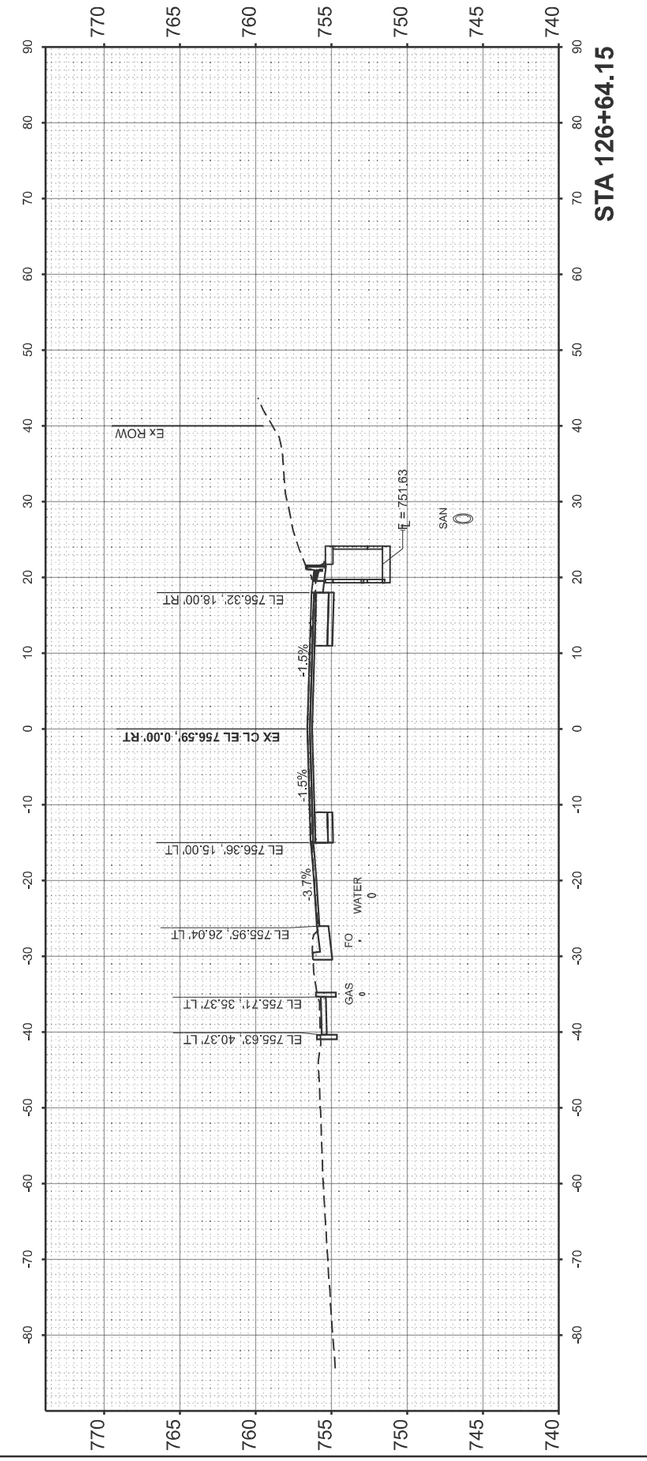
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

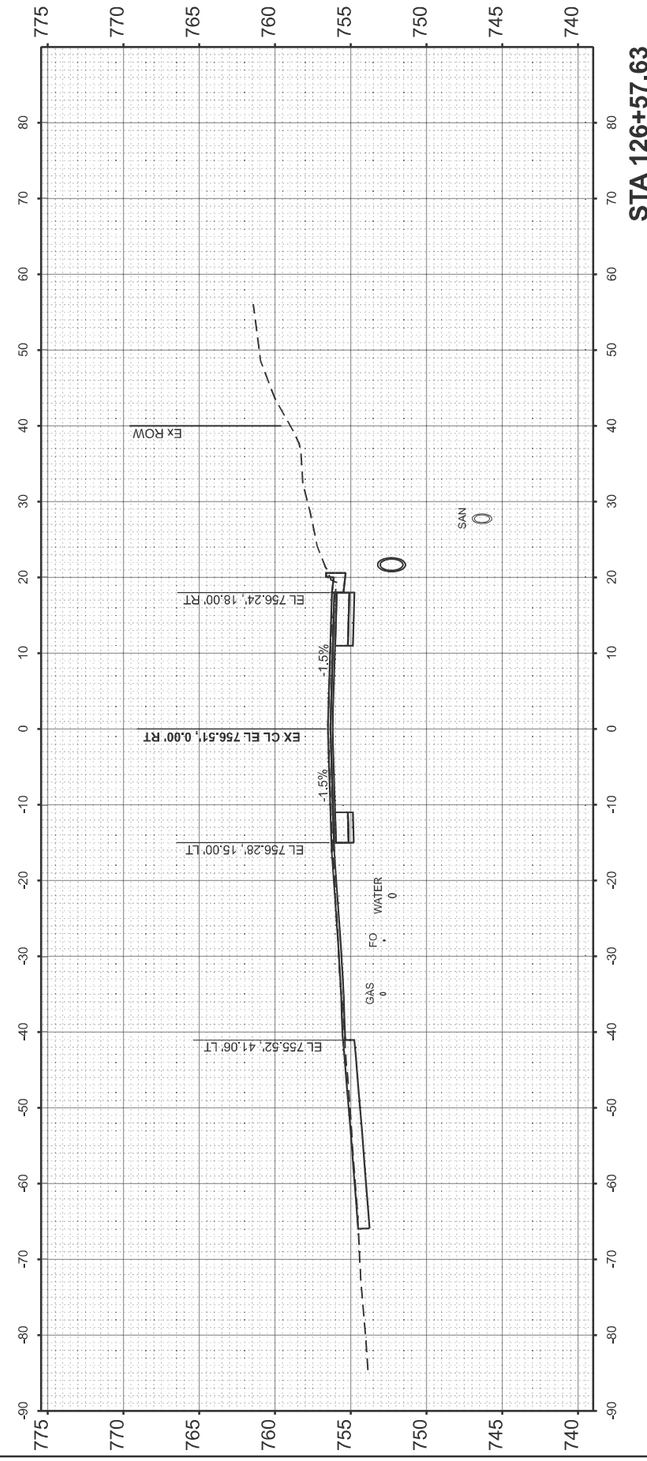
CROSS SECTIONS
IL 117

SCALE: 1"=10'
SHEET 24 OF 45 SHEETS
STA.
TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	126
ILLINOIS	FED. AID PROJECT	CONTRACT NO. 68F45		







USER NAME = david.green	DESIGNED -	REVISED -	**STATE OF ILLINOIS** **DEPARTMENT OF TRANSPORTATION**
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 25 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	127
		CONTRACT NO. 68F45		
		ILLINOIS FED. AID PROJECT		

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

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

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

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

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PLOT DATE = 8/14/2025
USER NAME = davidgreen

DESIGNED -
DRAWN -
CHECKED -
DATE -

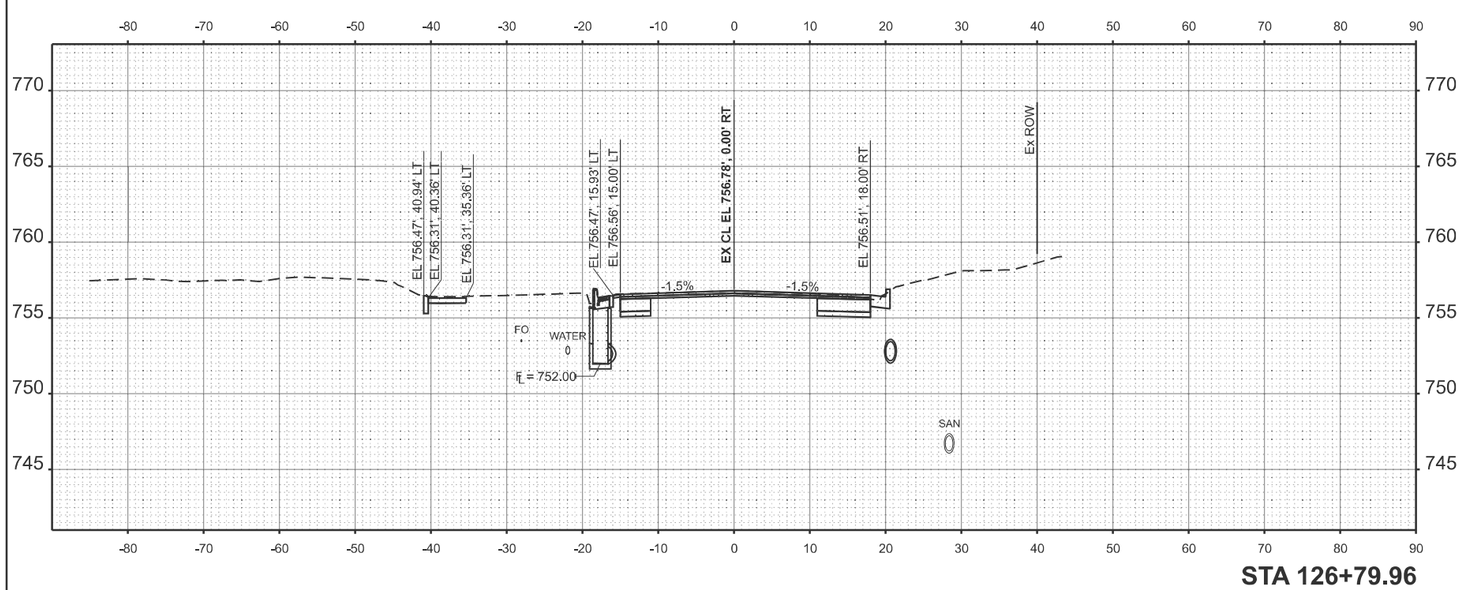
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

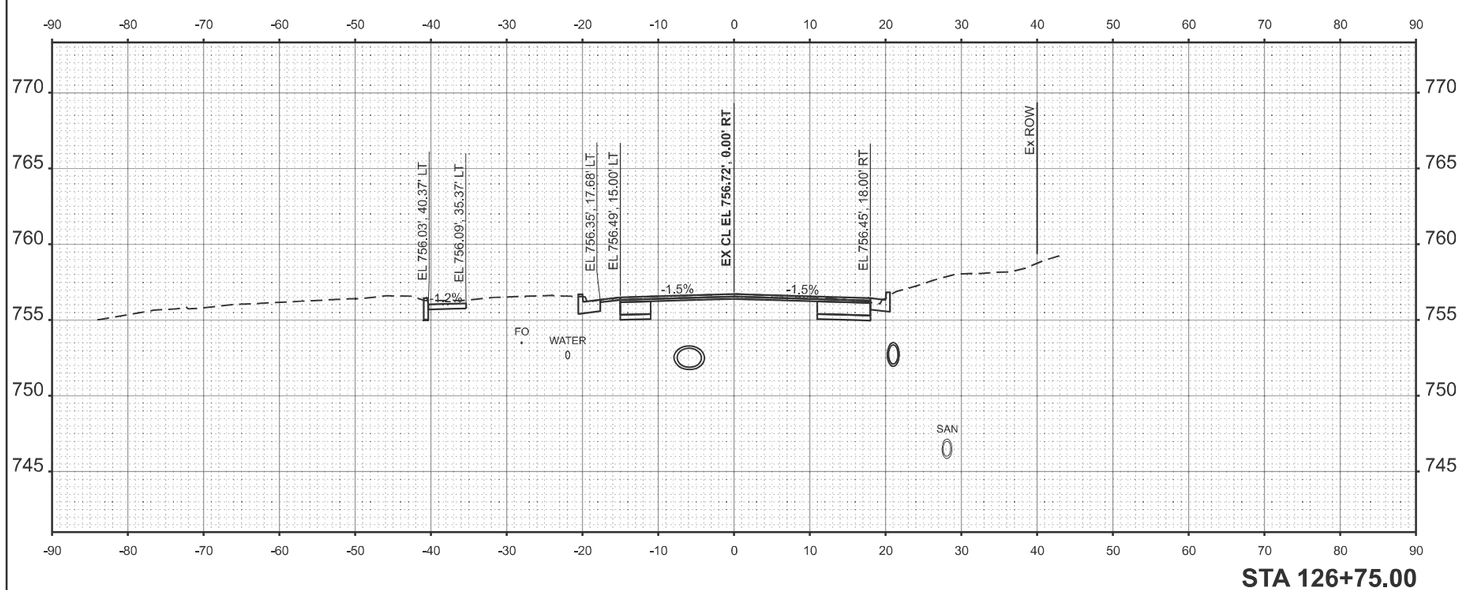
CROSS SECTIONS
IL 117

SCALE: 1"=10'
SHEET 26 OF 45 SHEETS
STA.
TO STA.

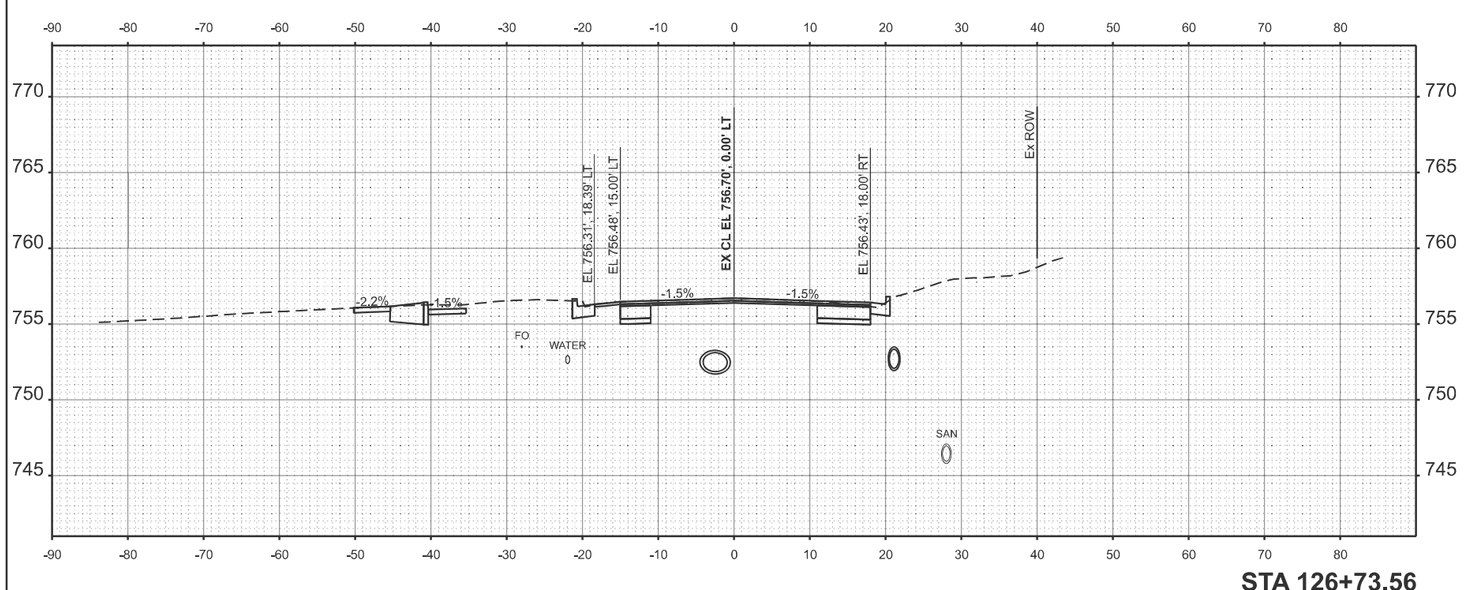
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SECTION (6CS)RS-2;114RS-5
COUNTY WOODFORD
TOTAL SHEETS 147
SHEET NO. 128
ILLINOIS FED. AID PROJECT
CONTRACT NO. 68F45



STA 126+79.96



STA 126+75.00

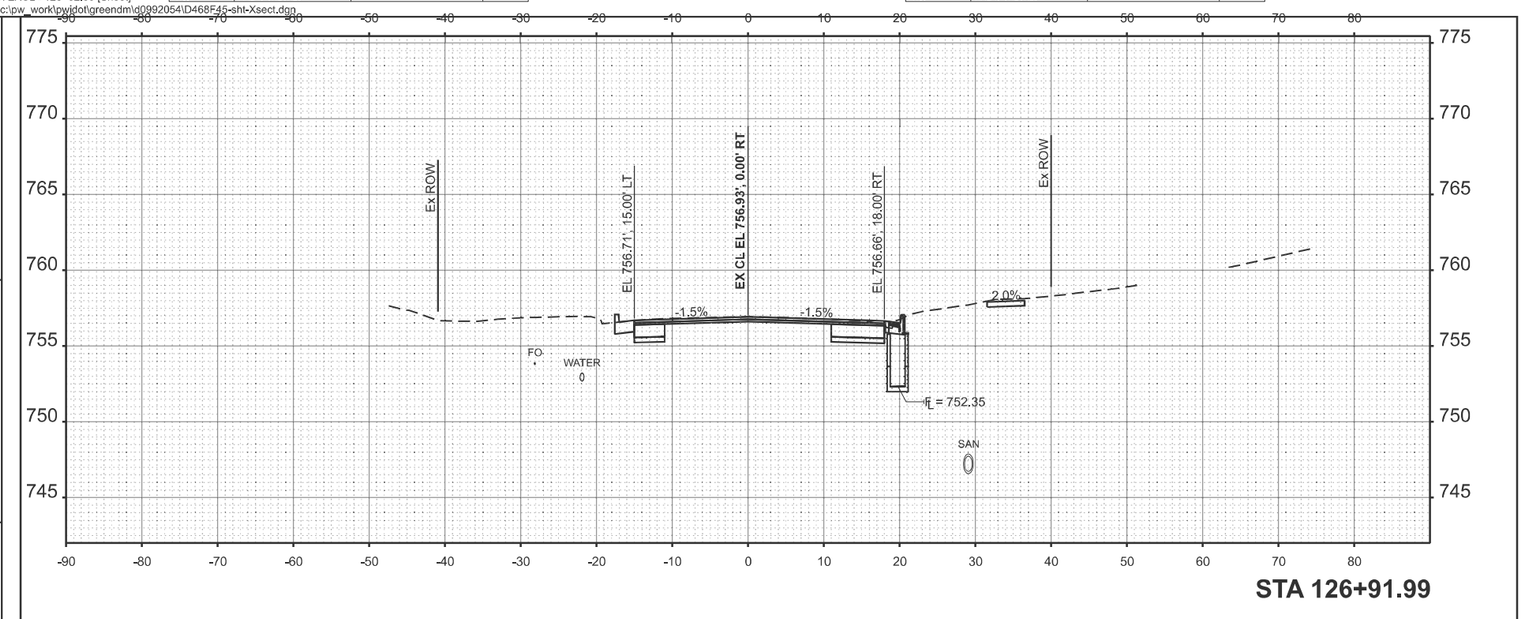


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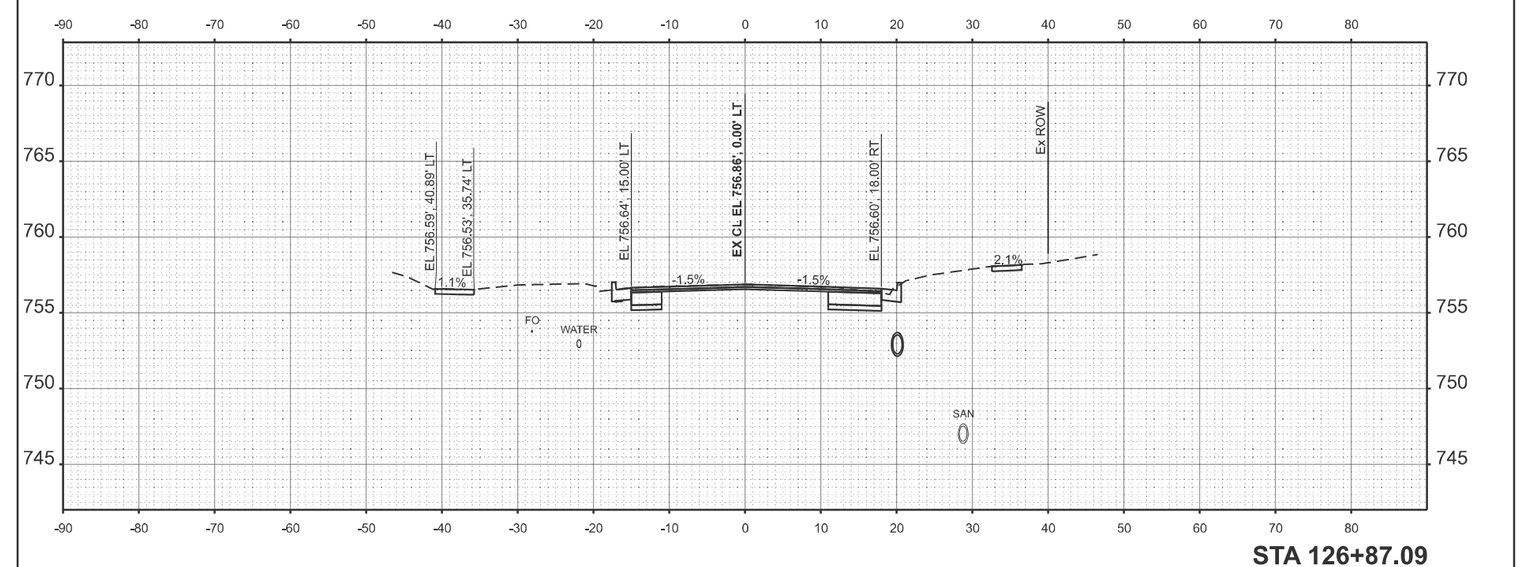
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	SURVEYED		
NOTE BOOK	PLOTTED		
	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

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

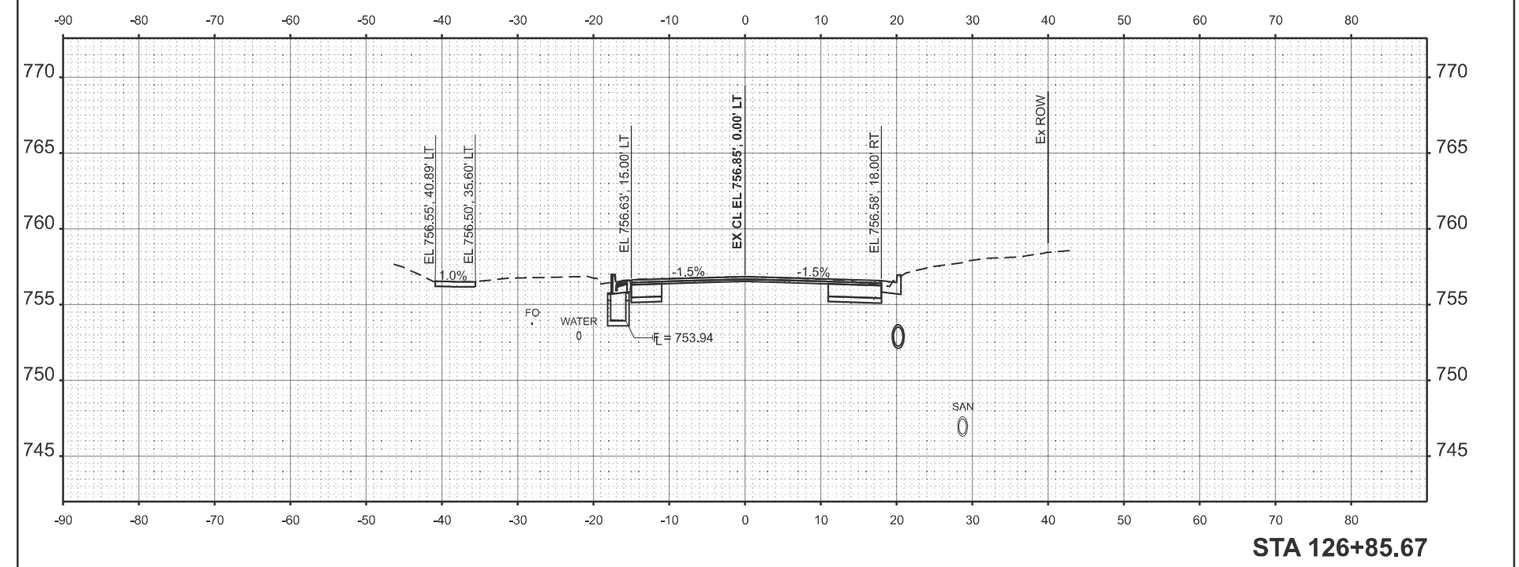
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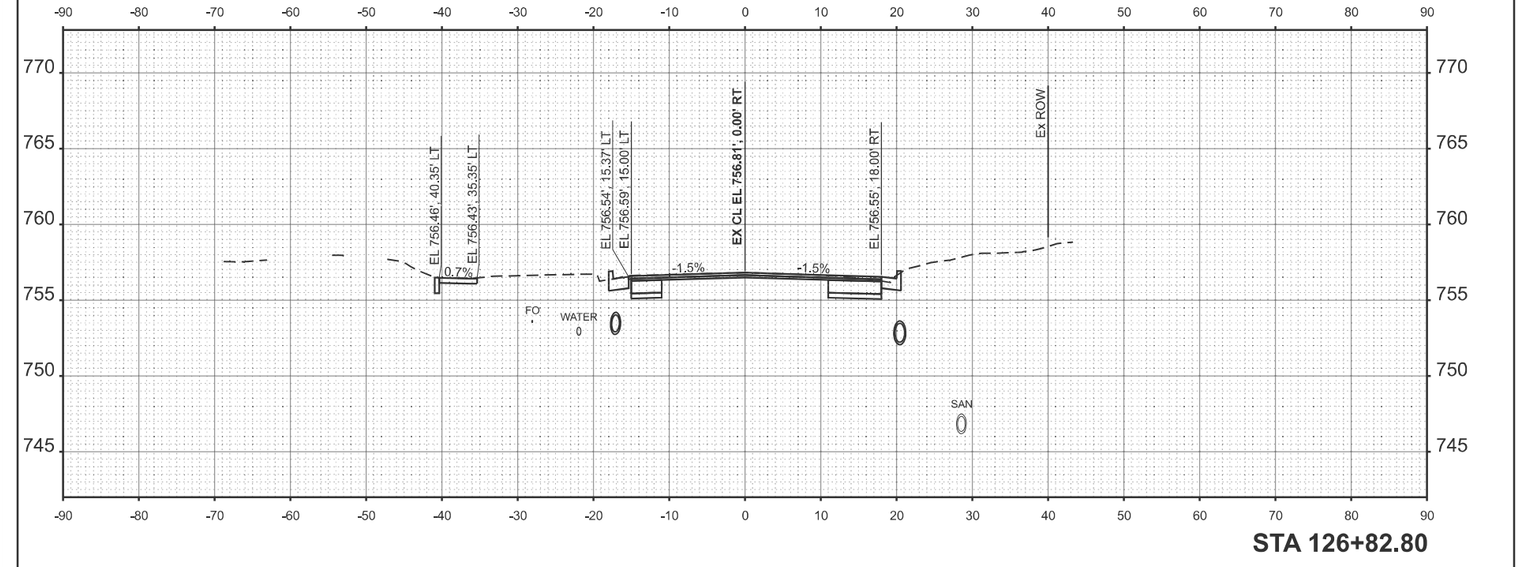
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STA 126+87.09



STA 126+85.67



STA 126+82.80

PLOT DATE = 8/14/2025
USER NAME = dawidgreen

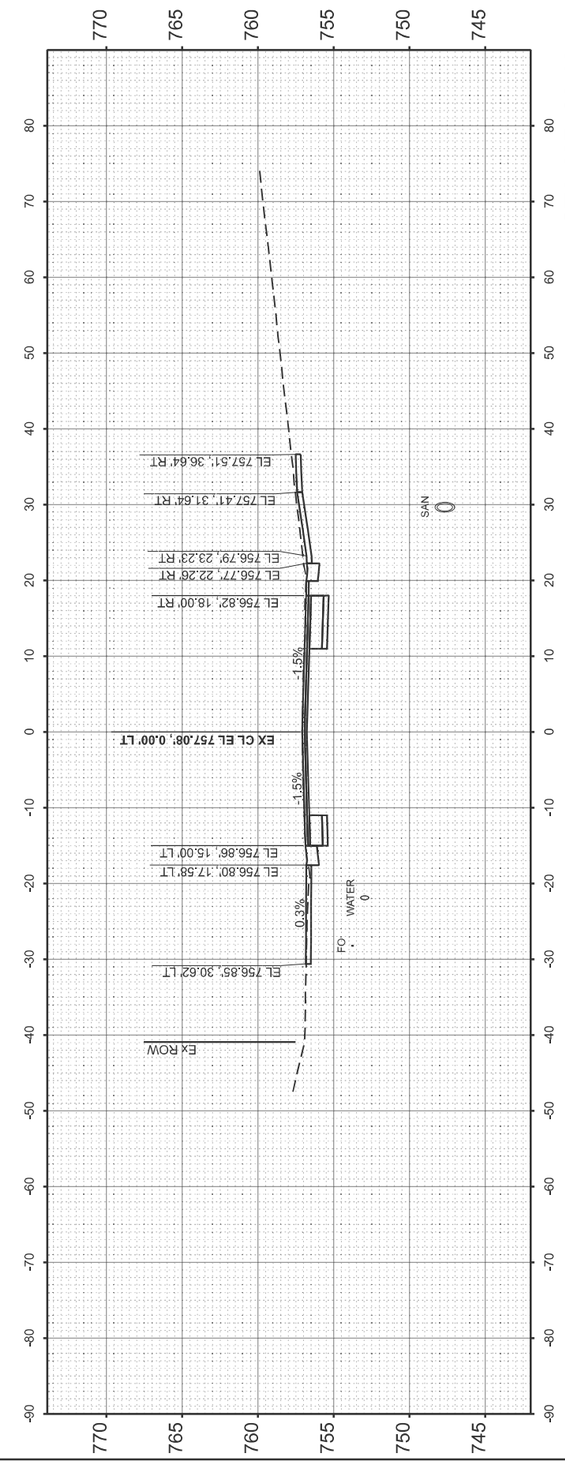
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DATE	-	REVISED -

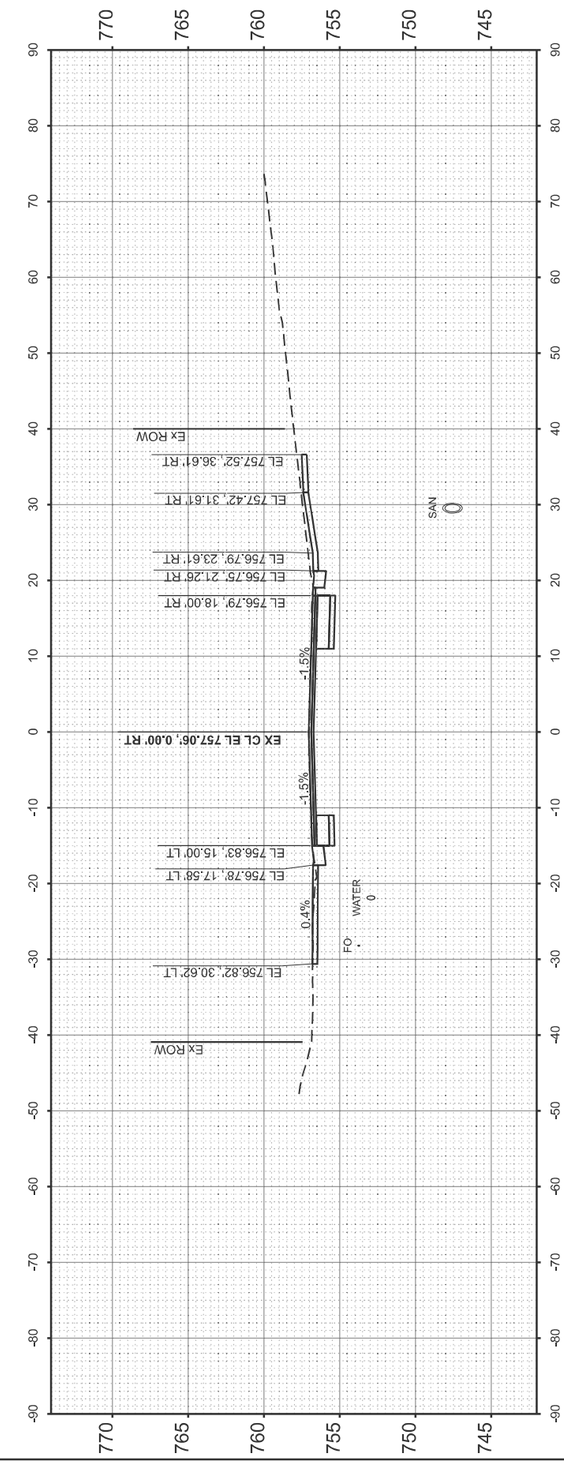
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

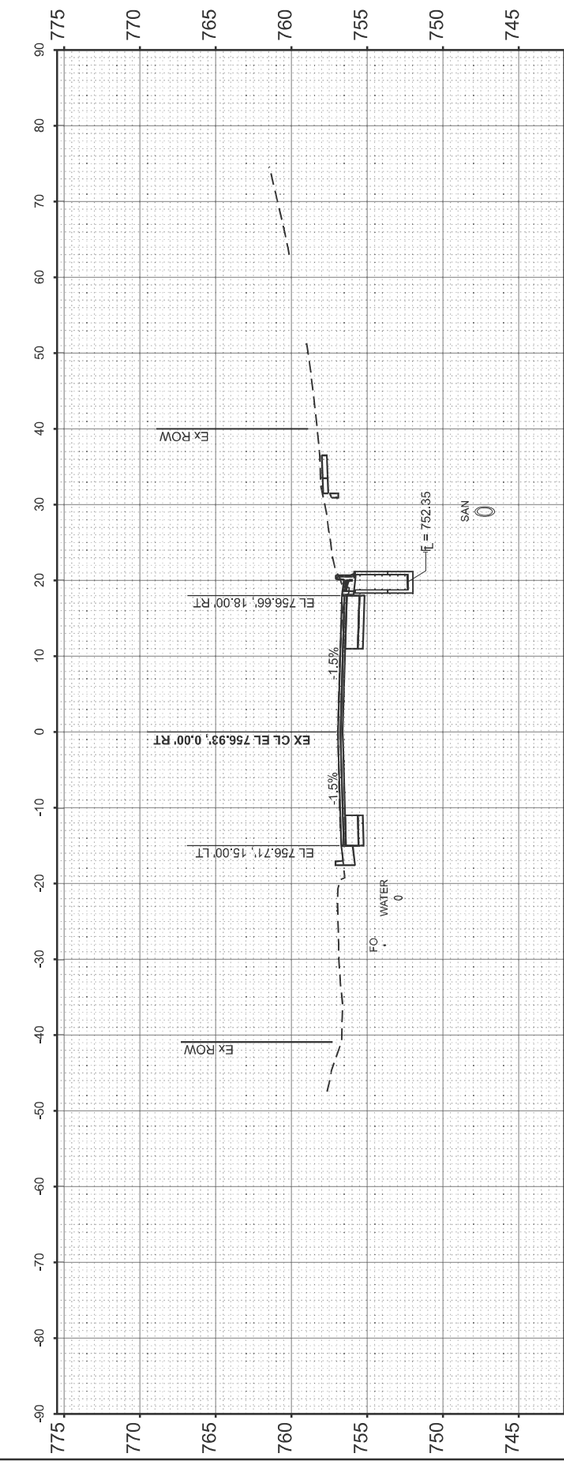
CROSS SECTIONS
IL 117

SCALE: 1"=10'
SHEET 27 OF 45 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6C)S/RS-2;114RS-5	WOODFORD	147	129
ILLINOIS	FED. AID PROJECT	CONTRACT NO. 68F45		







ORIGINAL SURVEY
NOTE BOOK
NO.

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

FINAL SURVEY
NOTE BOOK
NO.

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

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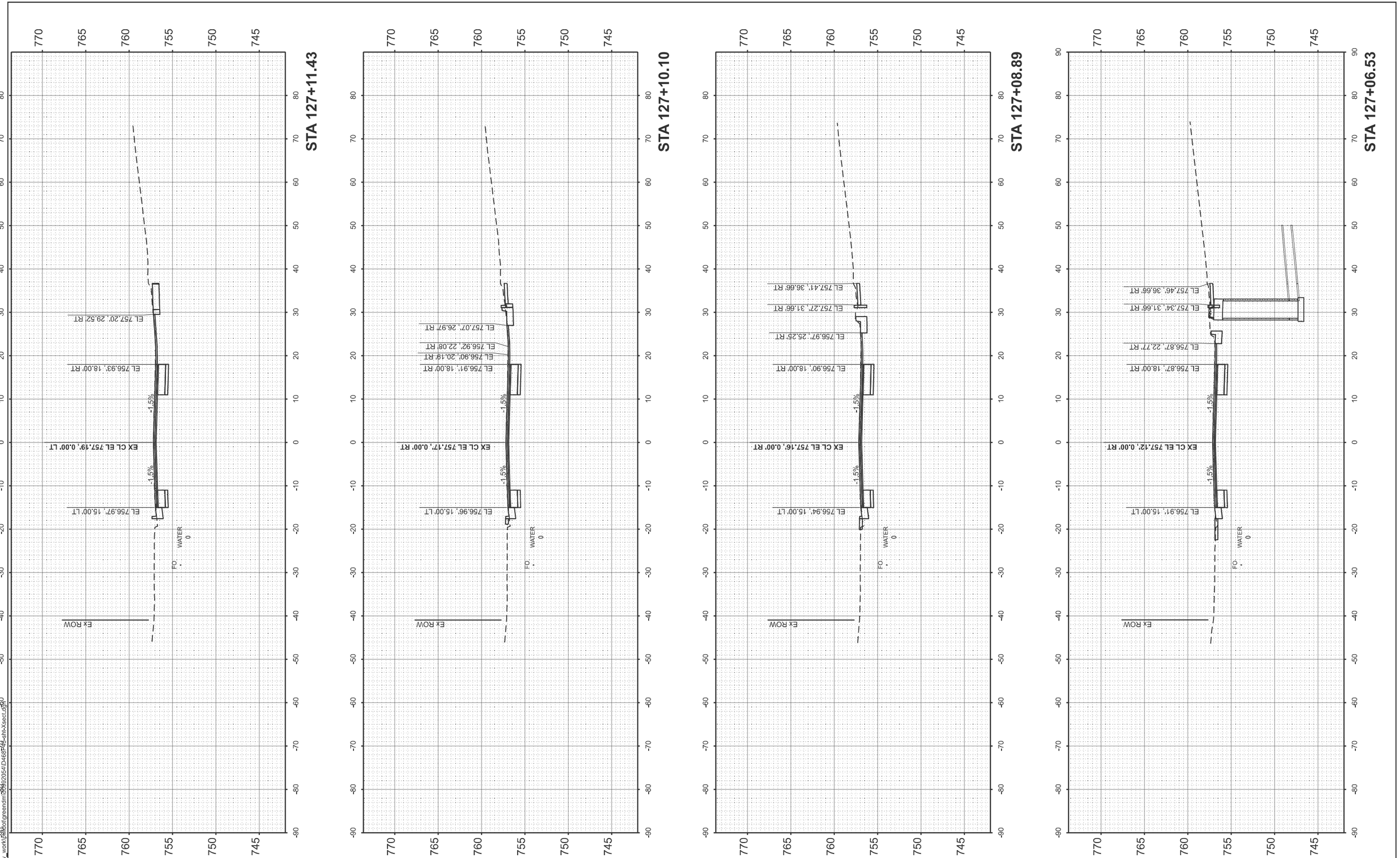
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	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 28 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	130
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		



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

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

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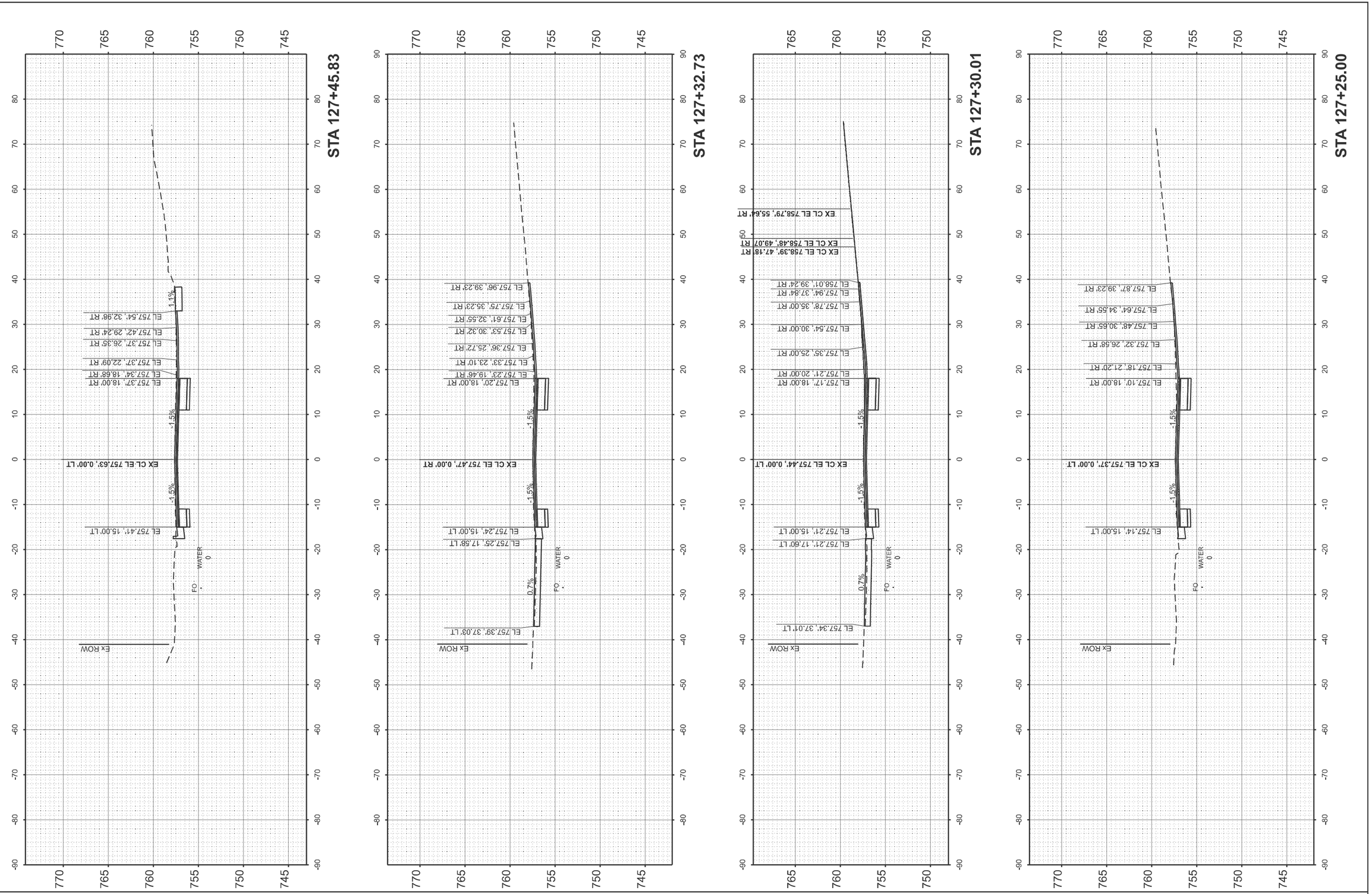
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PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 29 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	131
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		



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

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

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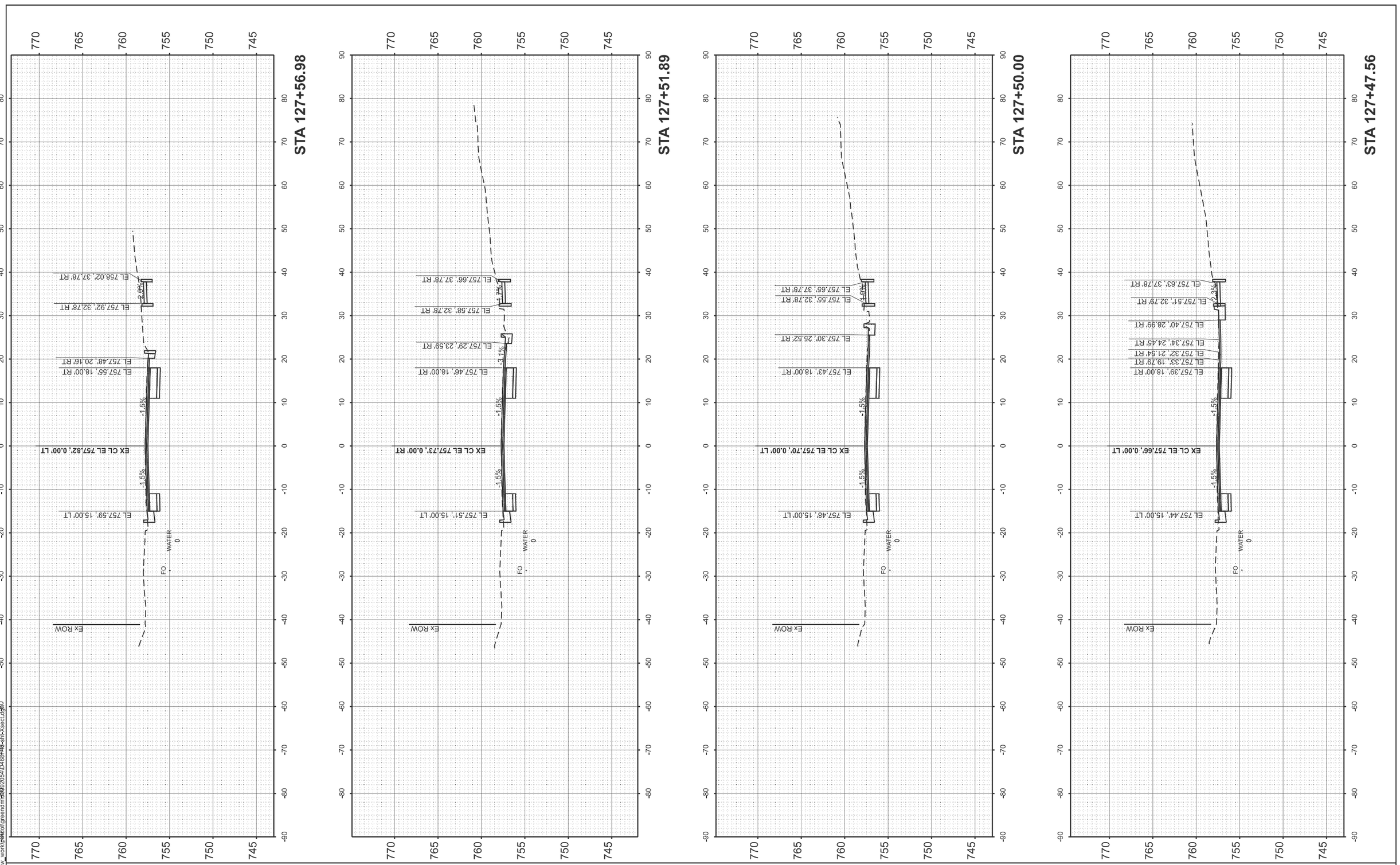
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PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 30 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	132
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



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

ORIGINAL SURVEY | NOTE BOOK | NO.
SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED
BY | DATE

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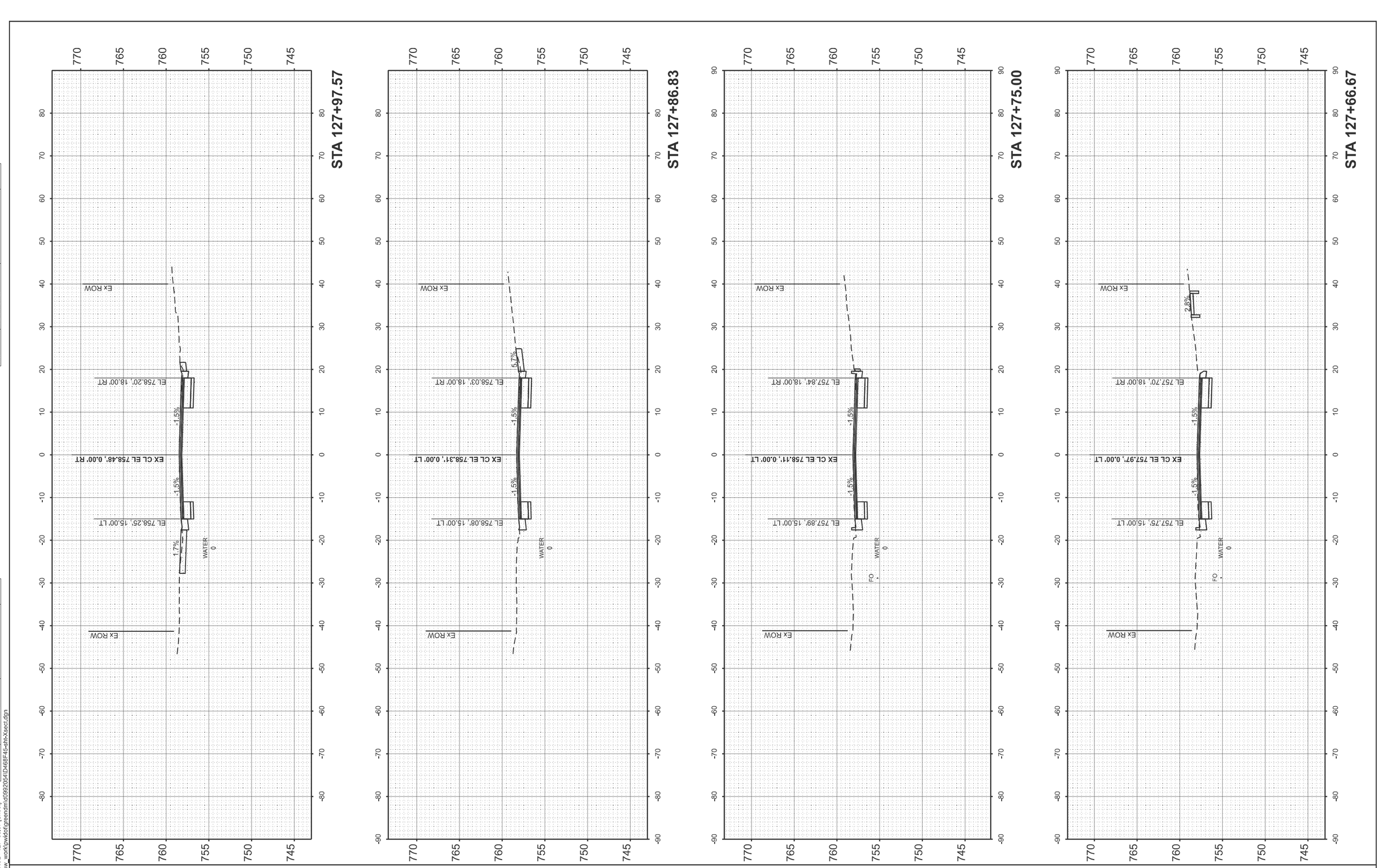
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PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 31 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	133
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		



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

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

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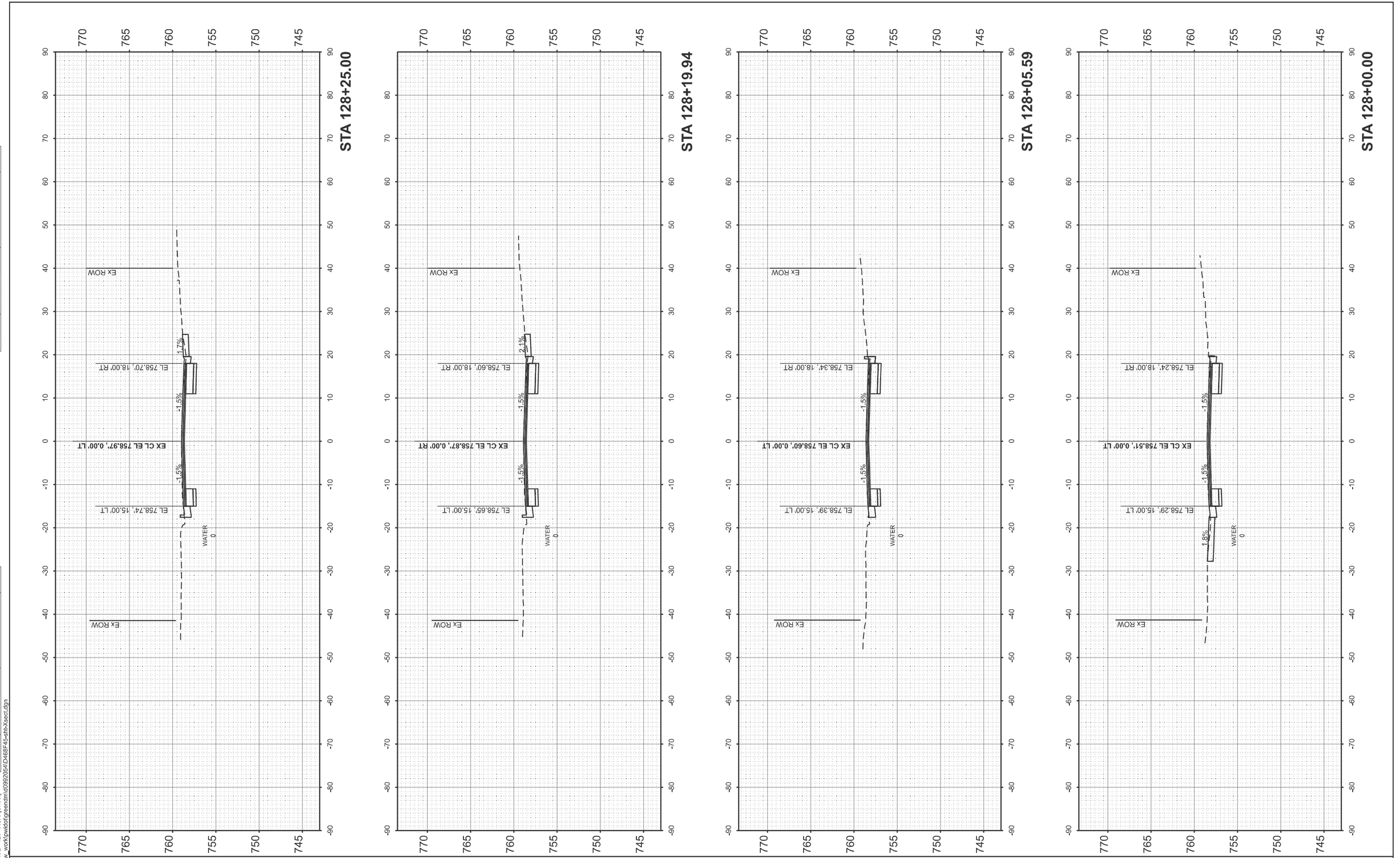
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	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 32 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	134
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		



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

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

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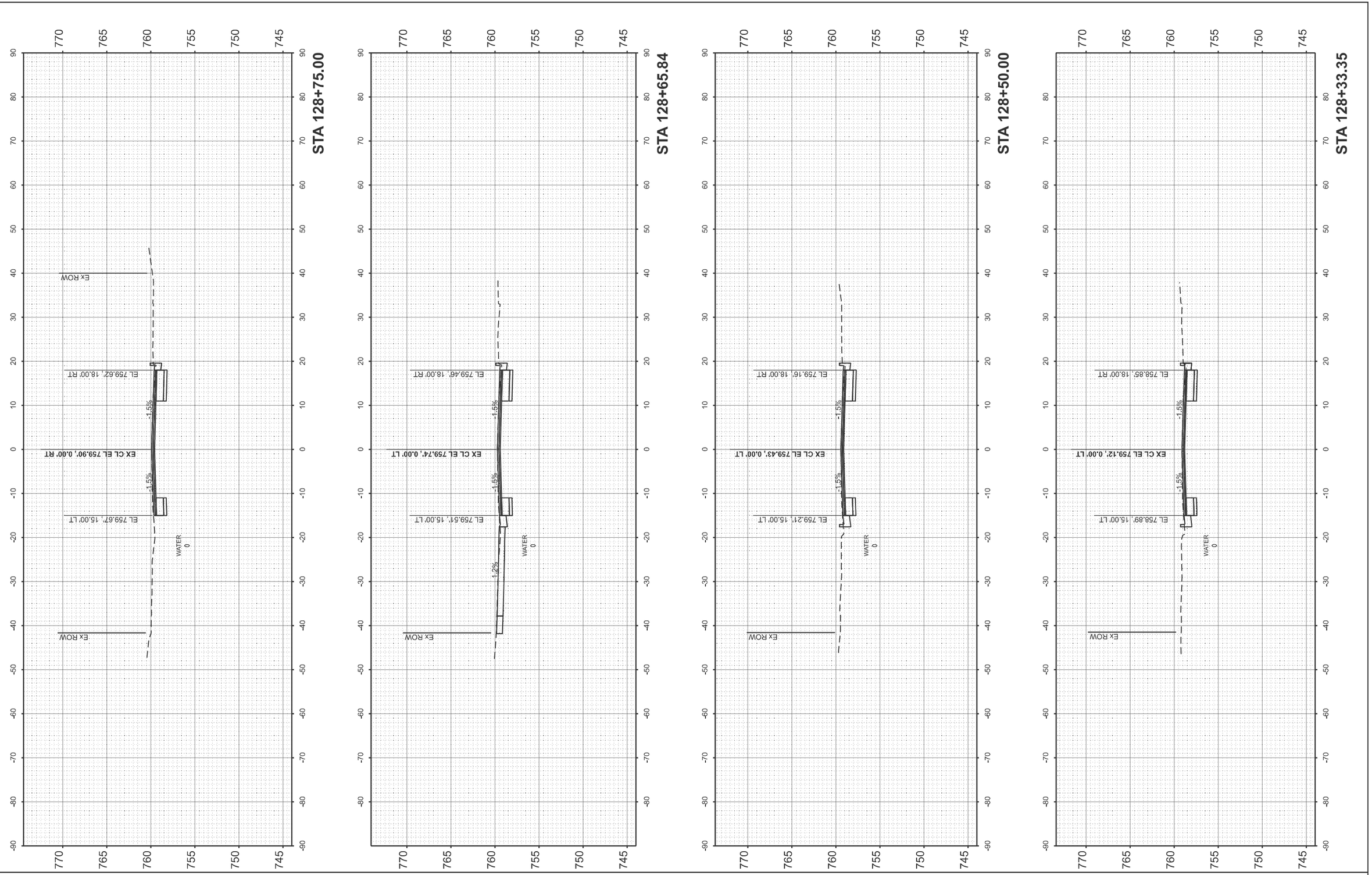
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	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 33 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	135
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		



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

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

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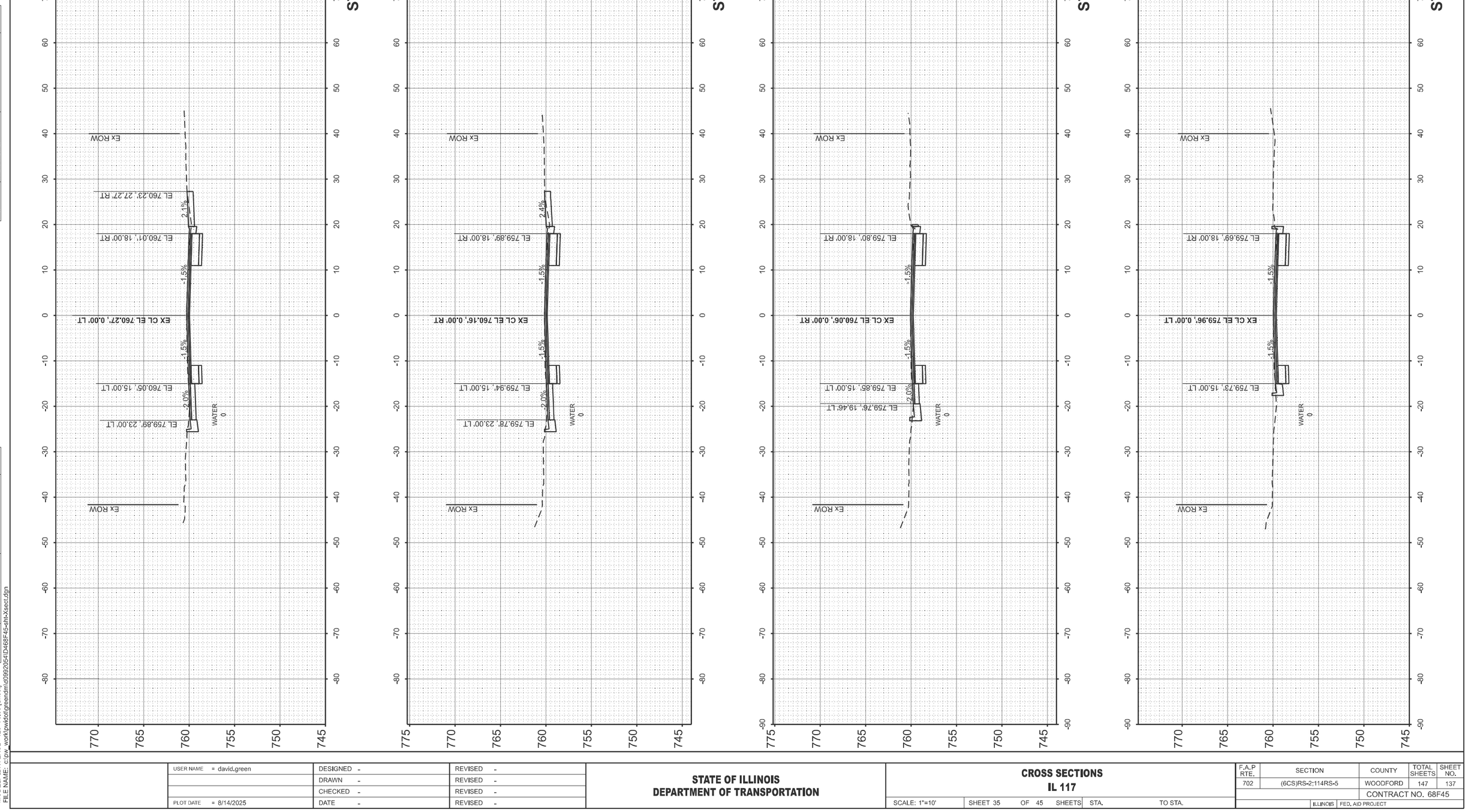
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PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 34 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	136
		CONTRACT NO. 68F45		
		ILLINOIS	FED. AID PROJECT	



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

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

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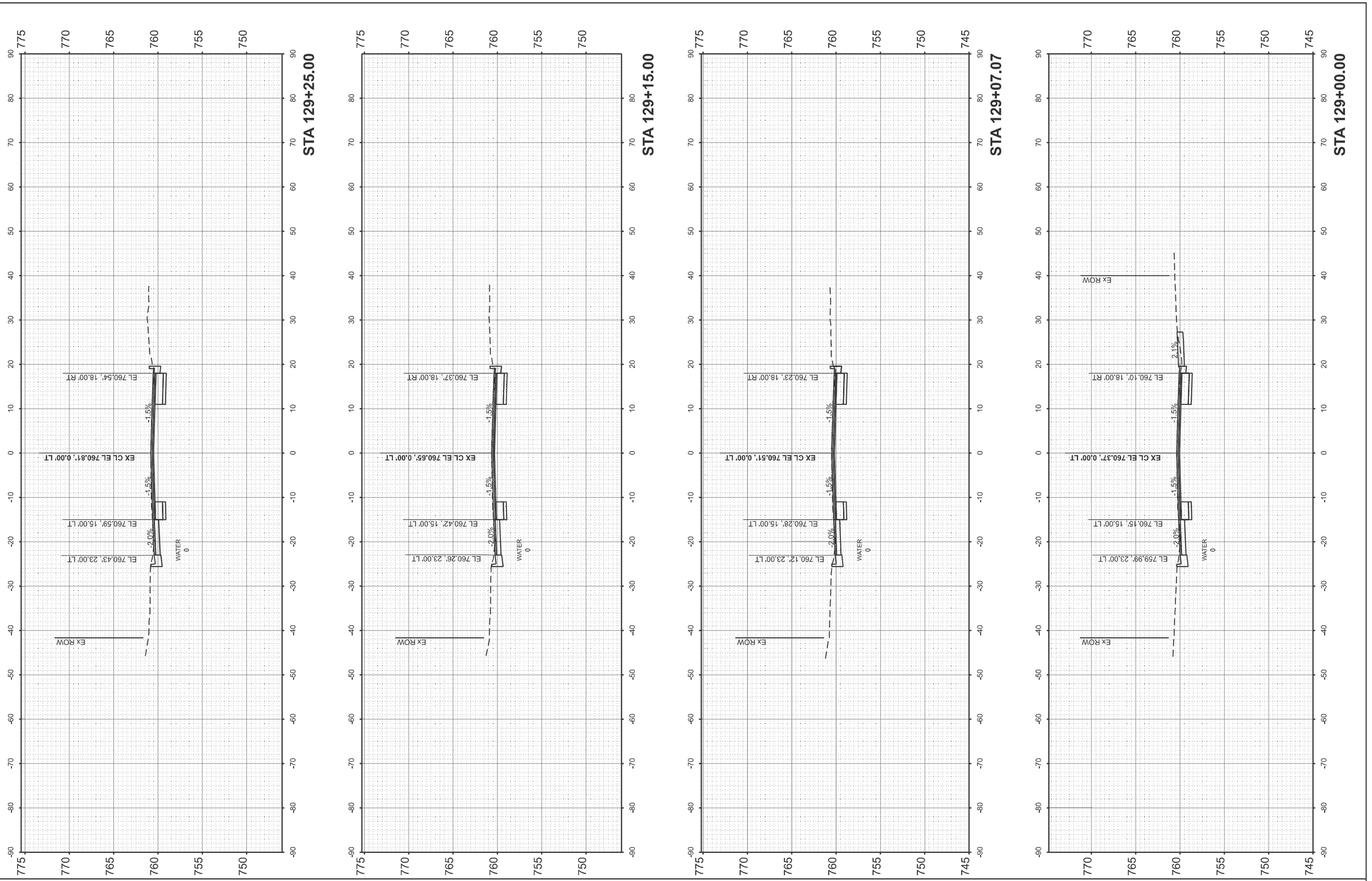
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	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 35 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	137
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

NOTE BOOK
NO.

ORIGINAL SURVEY

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

NOTE BOOK
NO.

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	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 36 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	138
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY

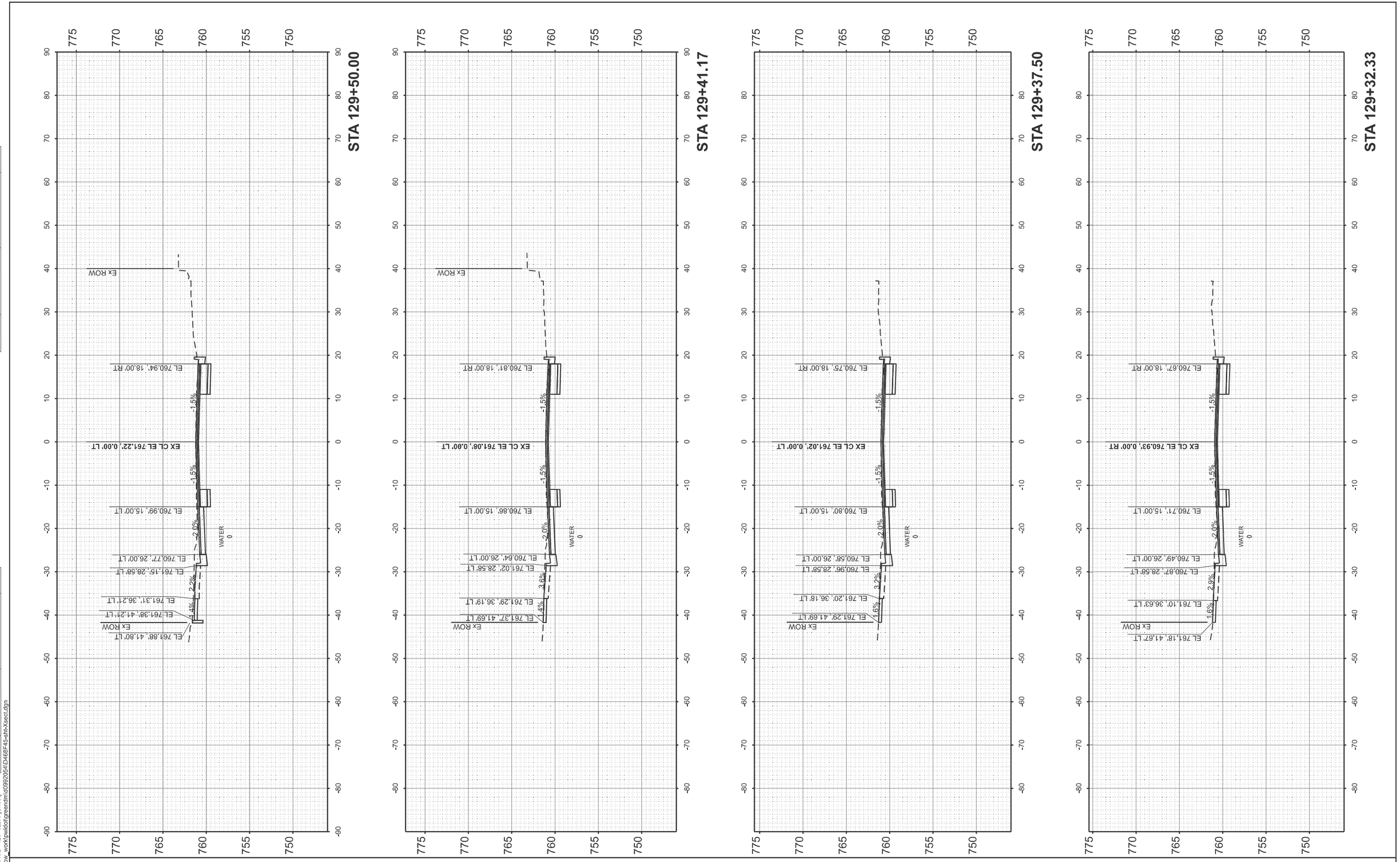
	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

NOTE BOOK
NO.

ORIGINAL SURVEY

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

NOTE BOOK
NO.



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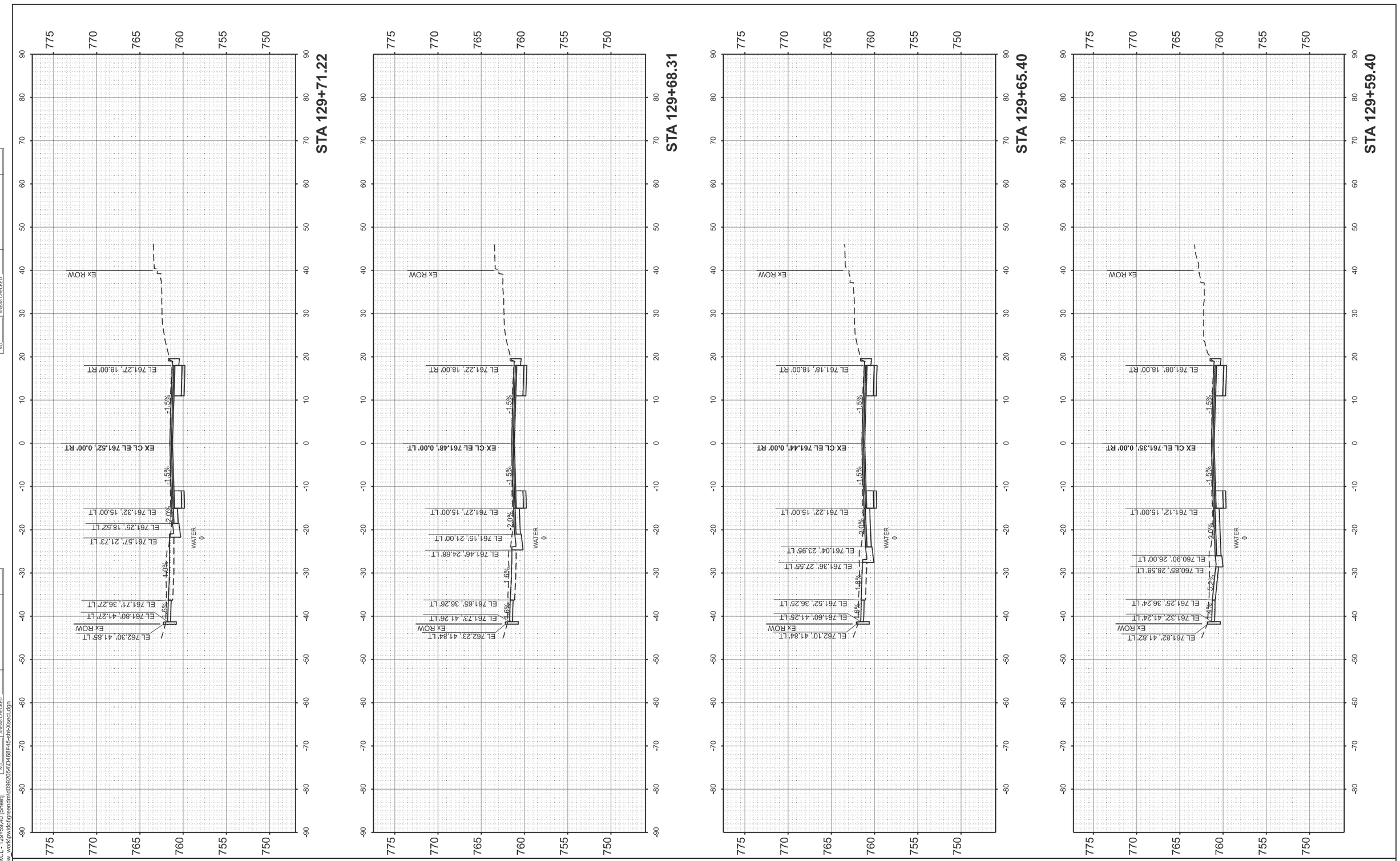
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PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 37 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	139
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



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

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

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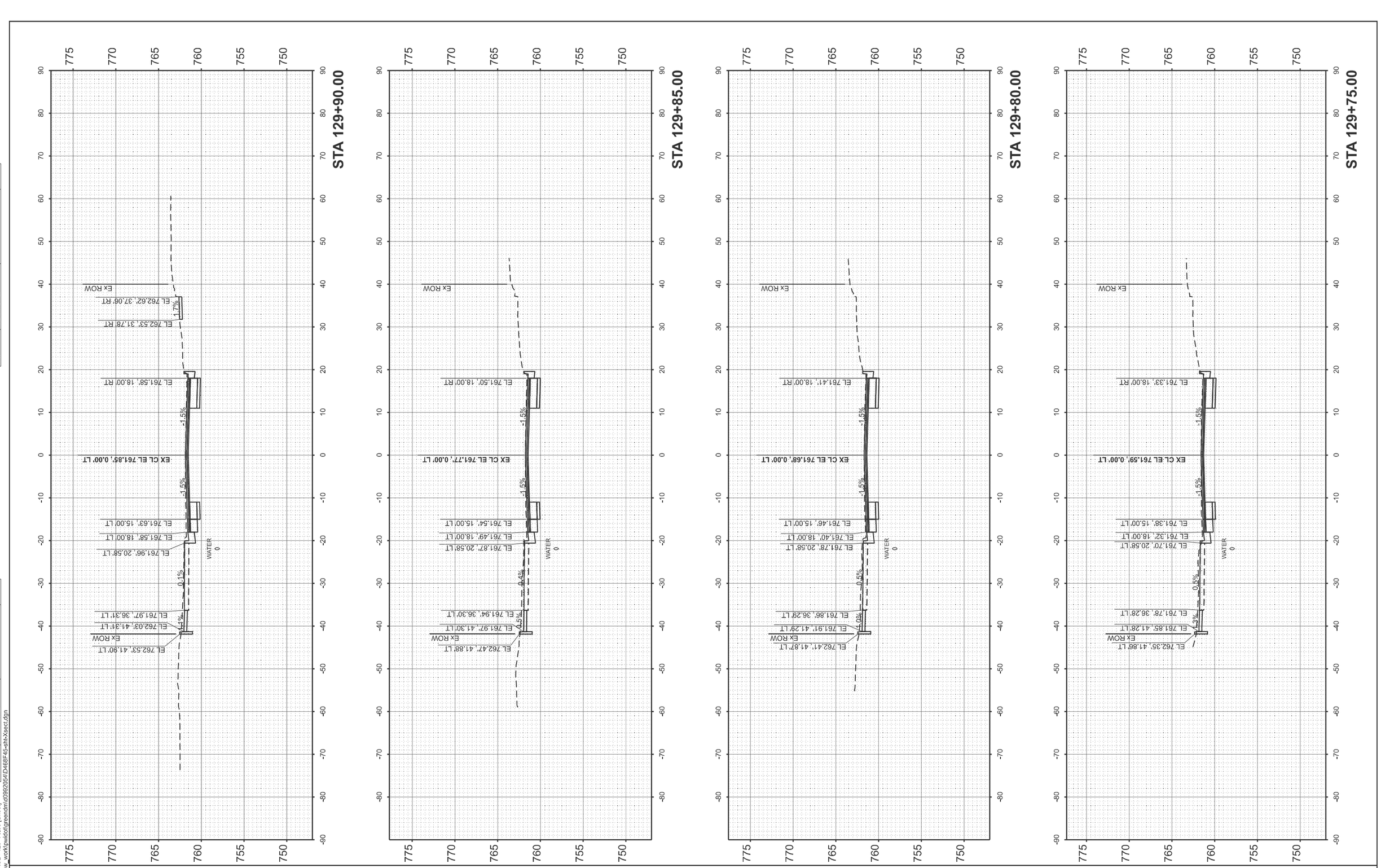
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	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10' | SHEET 38 OF 45 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	140
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



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

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

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PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

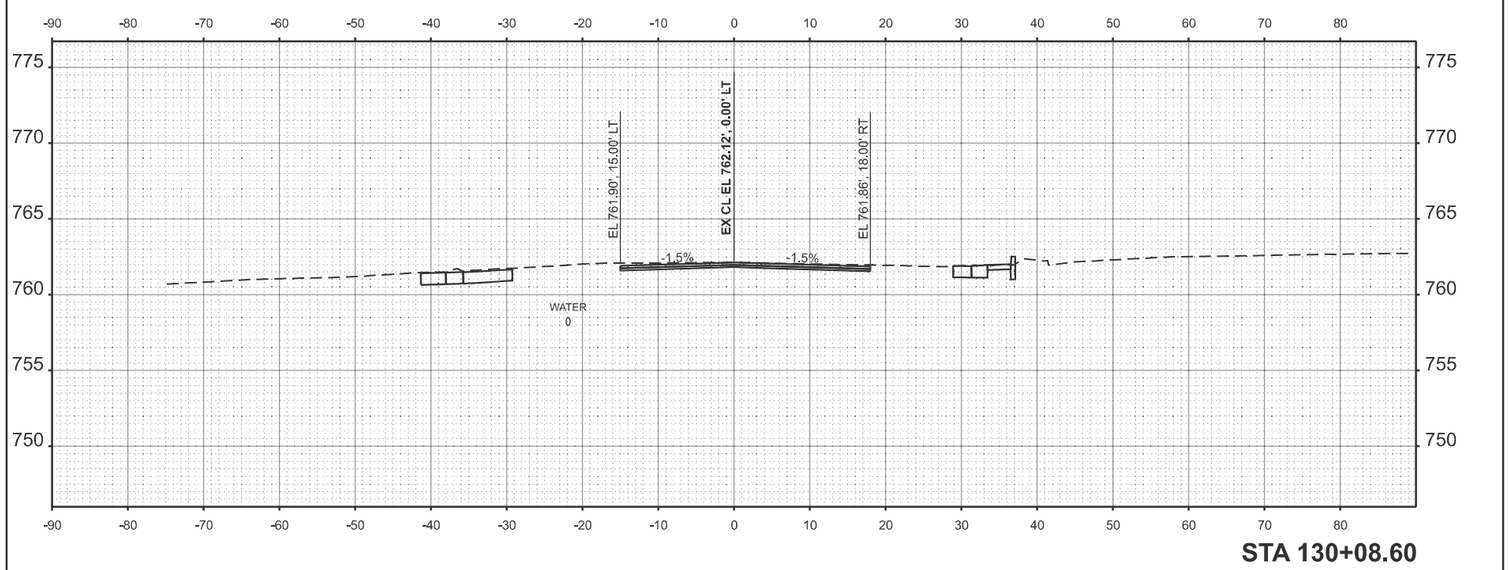
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	141
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

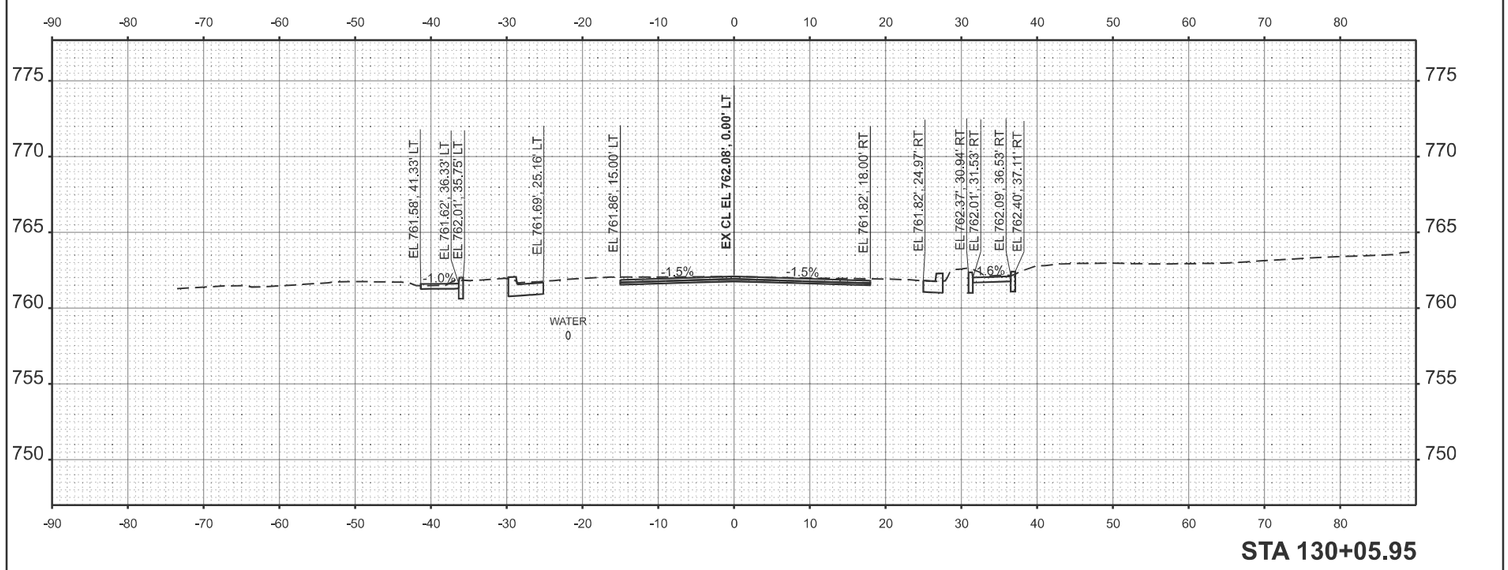
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	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

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

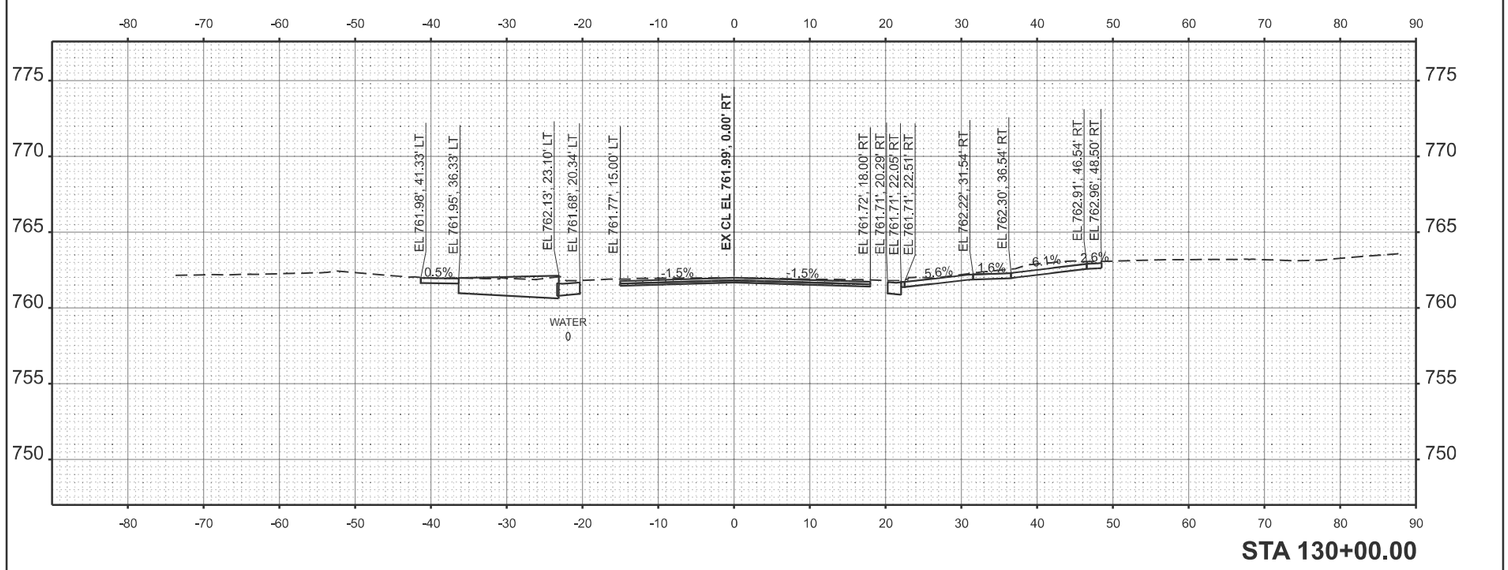
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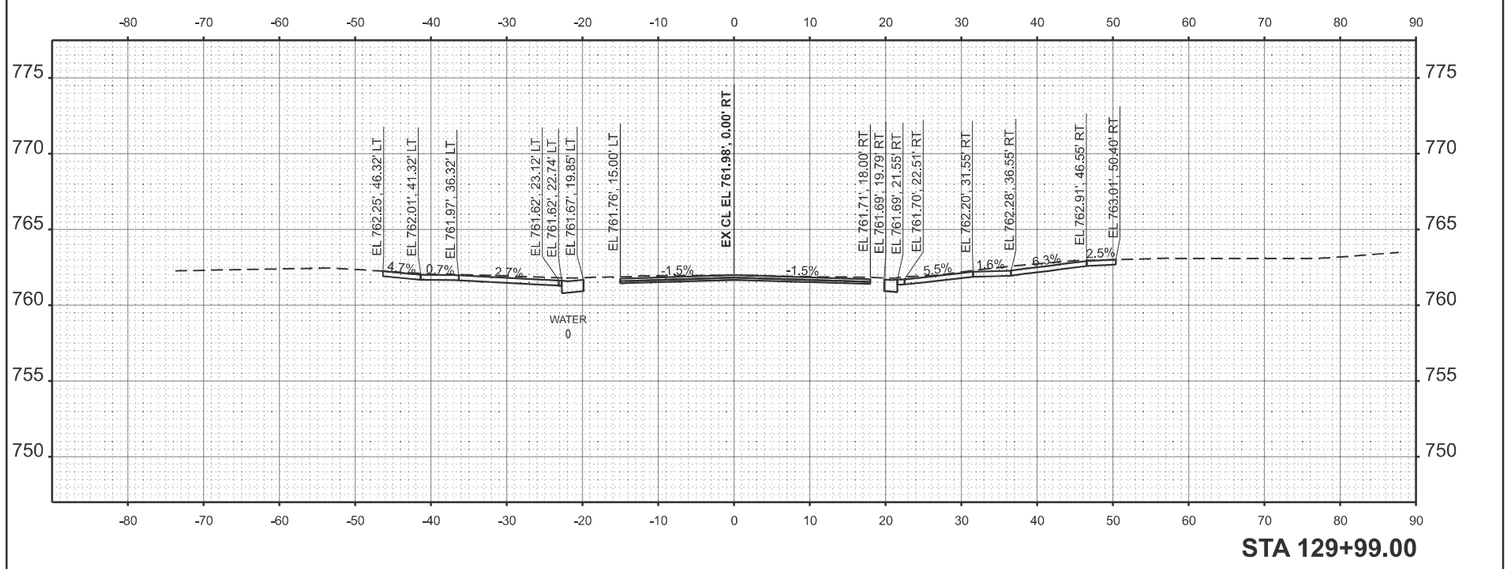
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STA 130+05.95



STA 130+00.00



STA 129+99.00

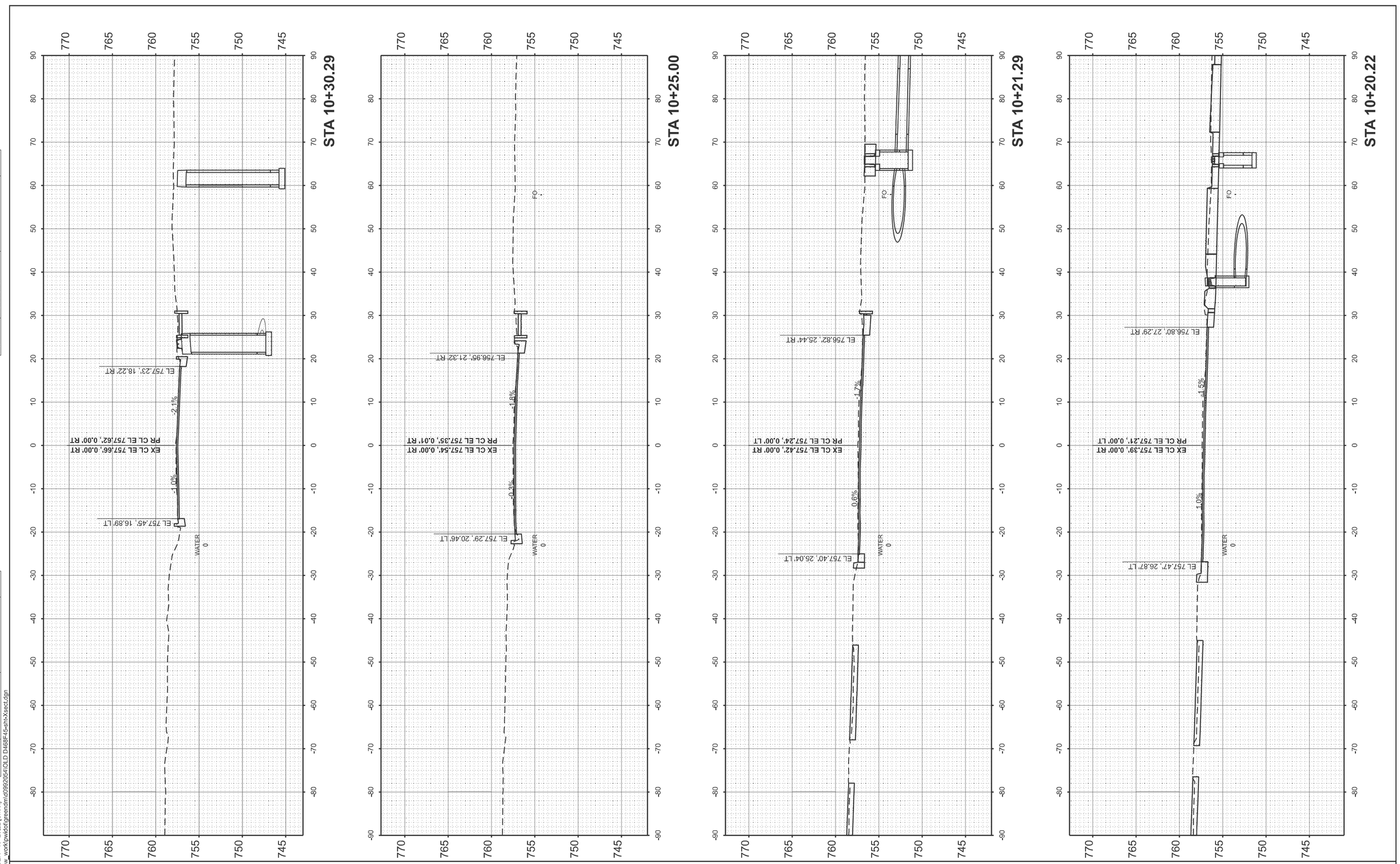
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USER NAME = dawidgreen
DESIGNED -
DRAWN -
CHECKED -
DATE -
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 117

SCALE: 1"=10'
SHEET 40 OF 45 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2,114RS-5	WOODFORD	147	142
ILLINOIS	FED. AID PROJECT	CONTRACT NO. 68F45		



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

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

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USER NAME = david.green	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
E. CRUGER AVE.

SCALE: 1"=10' | SHEET 1 OF 2 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	143
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			

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

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

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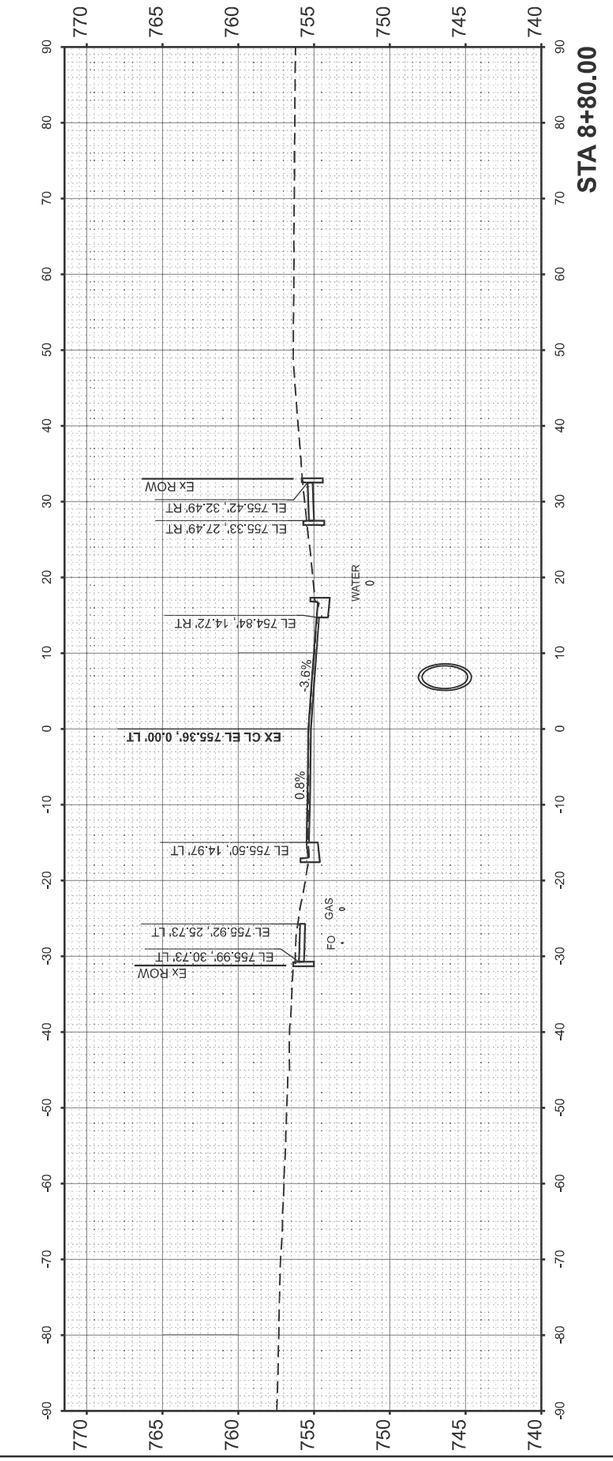
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	DRAWN -	REVISED -	
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PLOT DATE = 8/14/2025	DATE -	REVISED -	

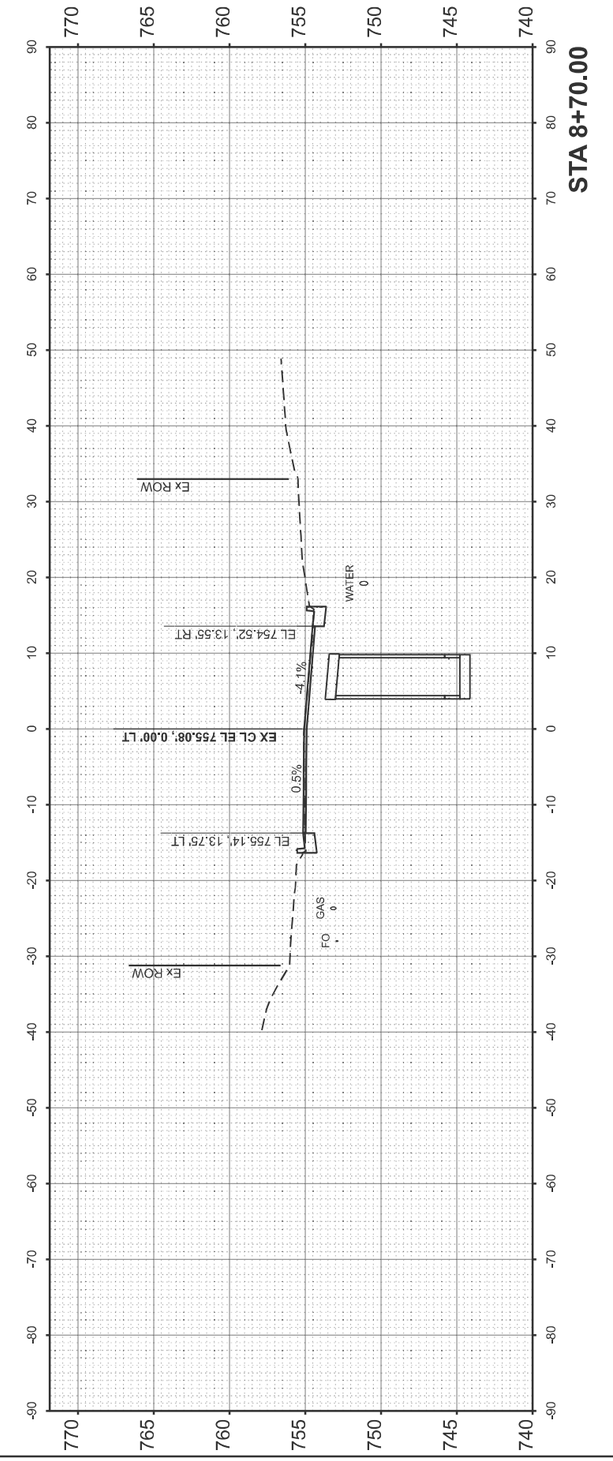
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

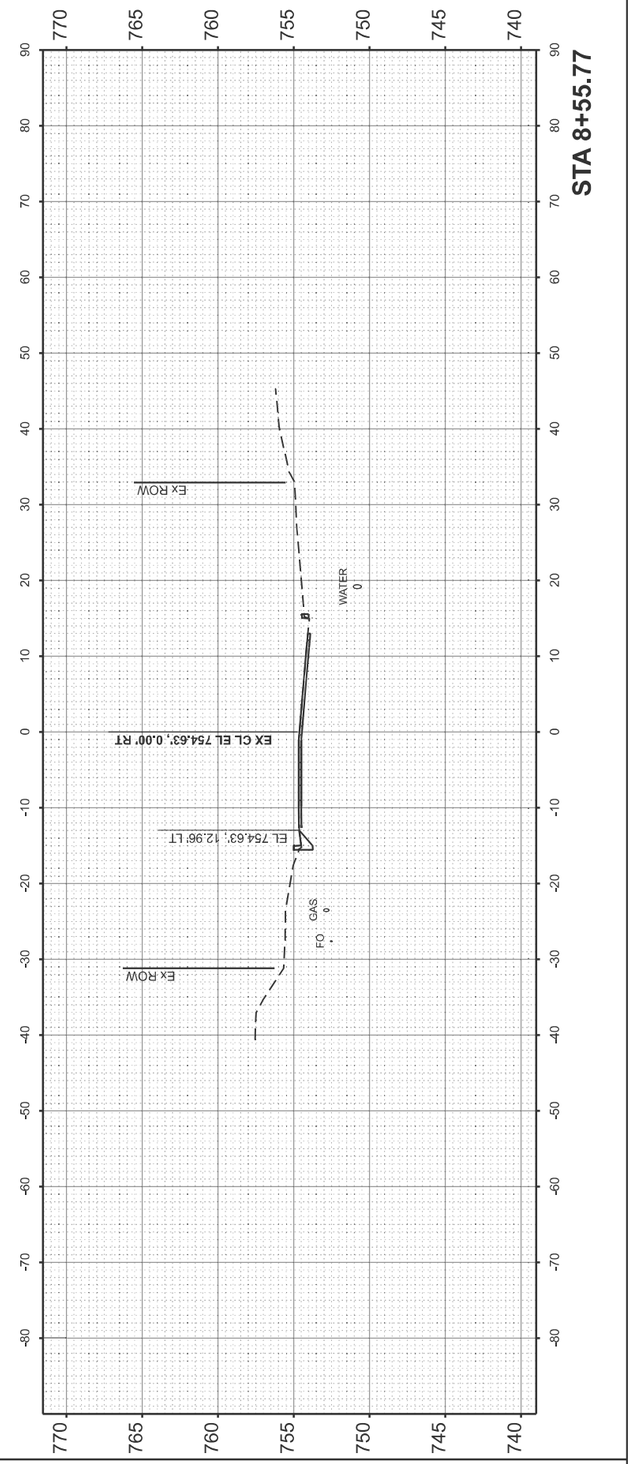
CROSS SECTIONS
E. CRUGER AVE.

SCALE: 1"=10' | SHEET 2 OF 2 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	144
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			







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

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

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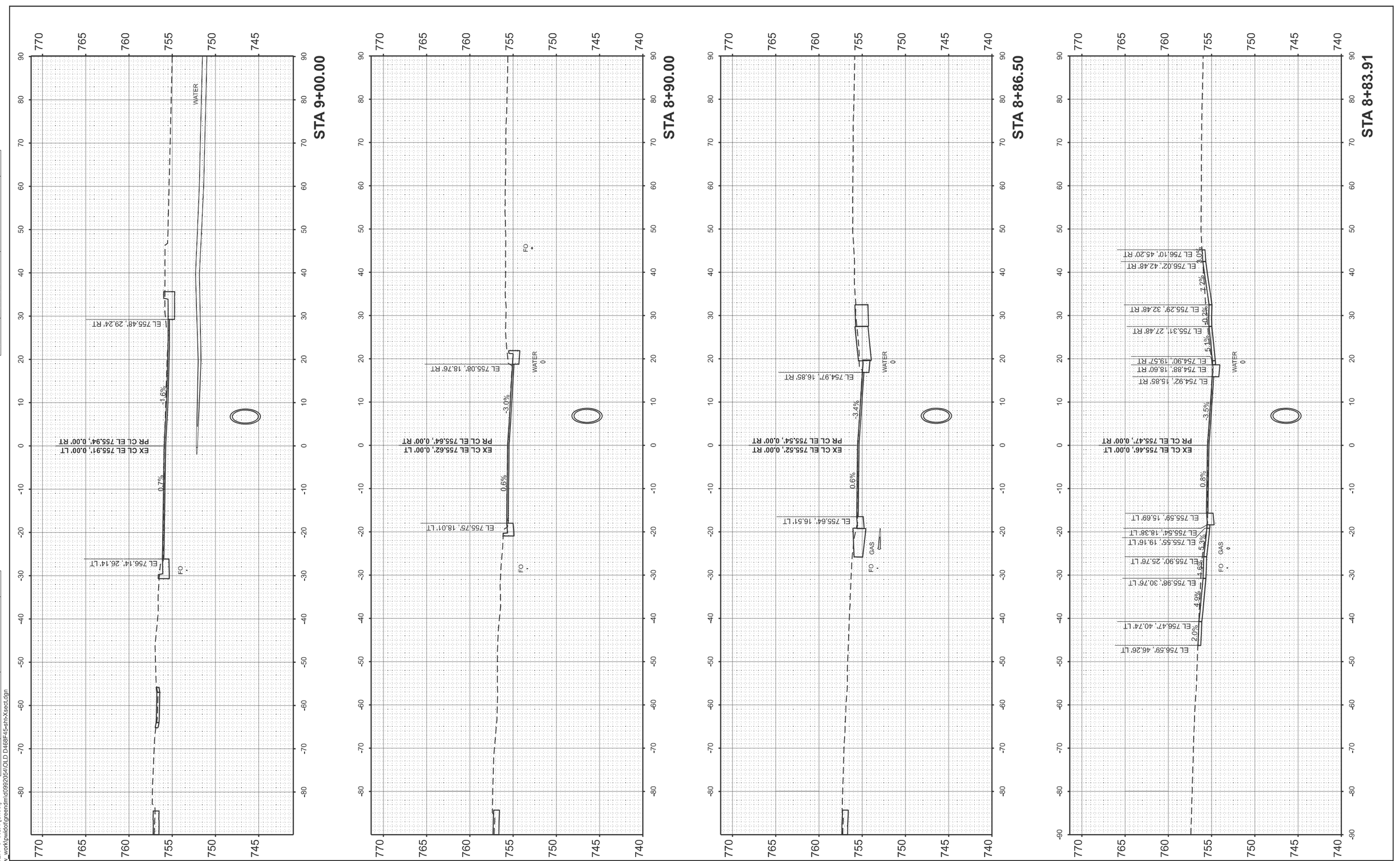
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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
W. CRUGER AVE.

SCALE: 1"=10' | SHEET 1 OF 3 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	145
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			



USER NAME = david.green	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

CROSS SECTIONS
W. CRUGER AVE.

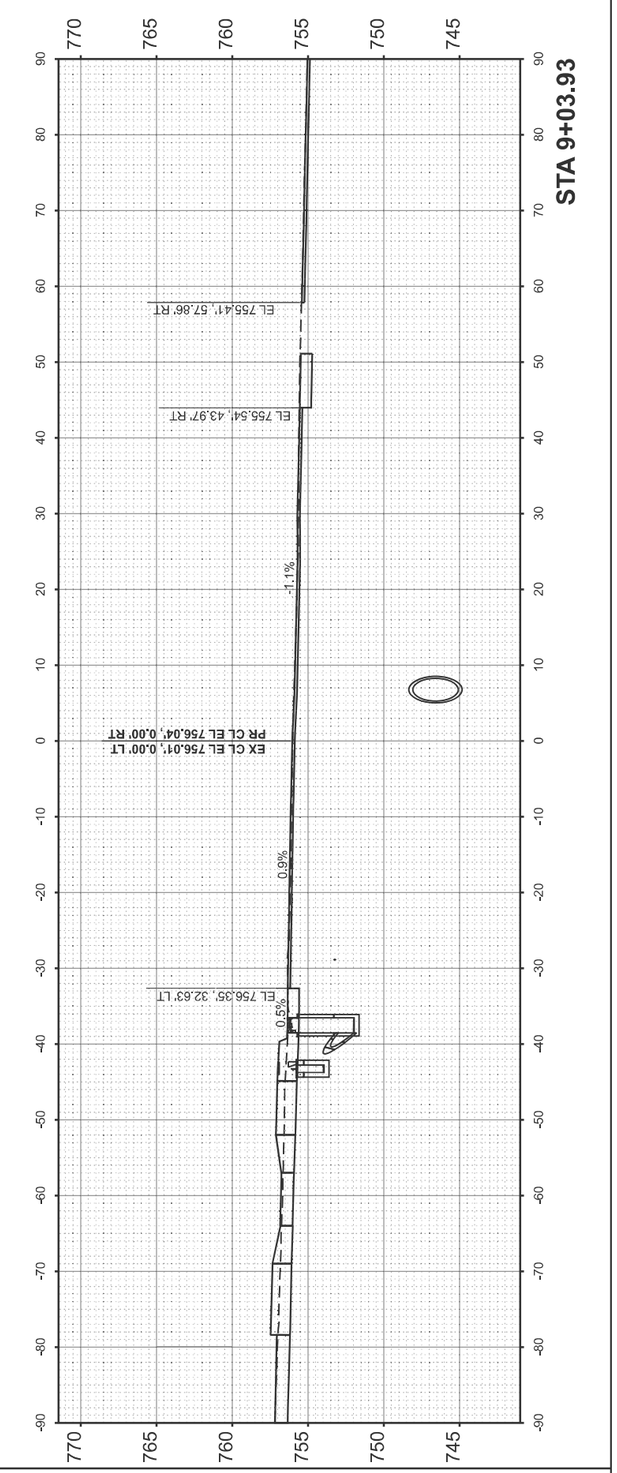
SCALE: 1"=10' | SHEET 2 OF 3 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2:114RS-5	WOODFORD	147	146
		CONTRACT NO. 68F45		
	ILLINOIS	FED. AID PROJECT		

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

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

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

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

MODEL: WCRUGER - 9+03.93 [Sheet]
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USER NAME = david.green	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/14/2025	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
W. CRUGER AVE.

SCALE: 1"=10' | SHEET 3 OF 3 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
702	(6CS)RS-2;114RS-5	WOODFORD	147	147
		CONTRACT NO. 68F45		
	ILLINOIS FED. AID PROJECT			