

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

1379	24-00071-00-RS	DUPAGE	95	1
		ILLINOIS	CONTRACT NO. 61L84	

# PLANS FOR PROPOSED FEDERAL AID HIGHWAY

FAU ROUTE 1379 (FULLERTON AVENUE)  
GARY AVENUE TO SCHMALE ROAD  
ROADWAY RESURFACING  
SECTION NO.: 24-00071-00-RS  
PROJECT NO.: SCTX(733)  
VILLAGE OF CAROL STREAM  
DUPAGE COUNTY  
C-91-031-25

**TRAFFIC DATA**

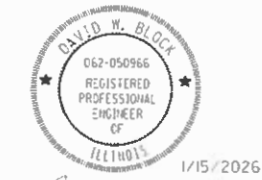
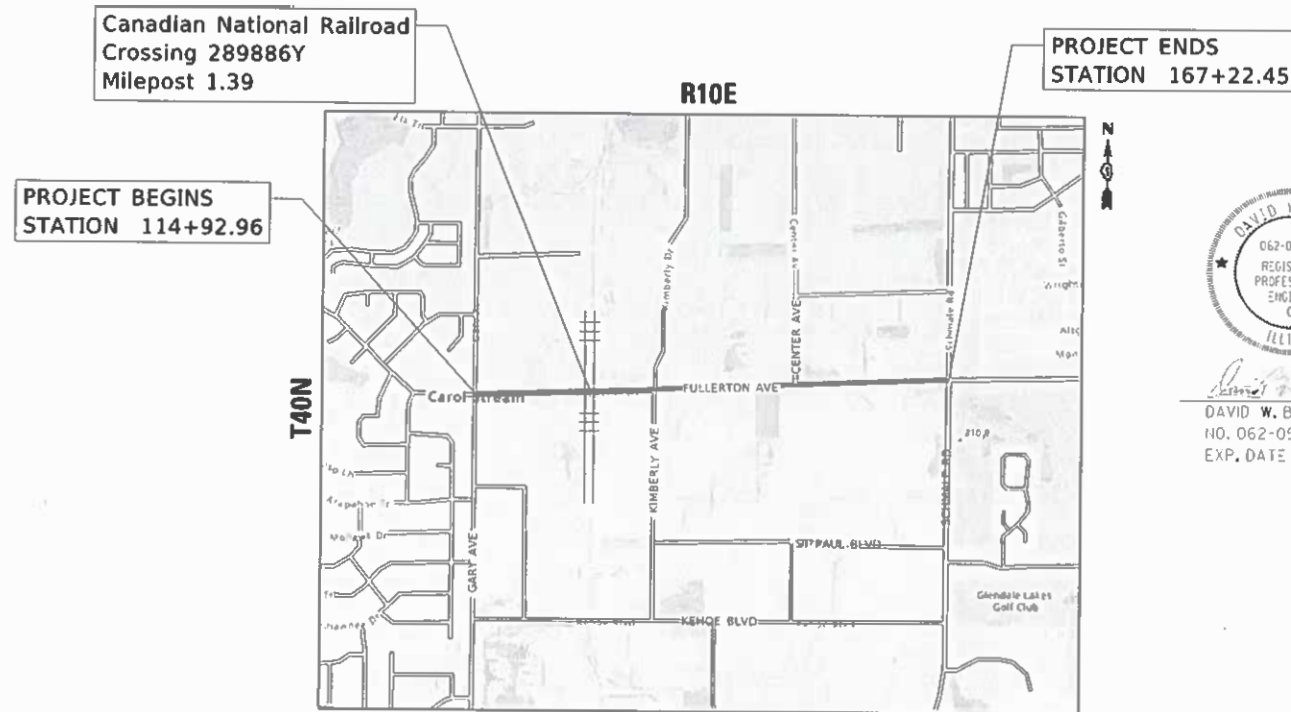
ON STREET TRAFFIC - ADT:  
5,900 (2023)

**SPEED LIMIT**

35 MPH (POSTED)

**DESIGN DESIGNATION**

MINOR ARTERIAL



DAVID W. BLOCK, P.E.  
NO. 062-050966  
EXP. DATE 11/30/27



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 EXCAVATORS  
1-800-892-0123  
OR 811

CONTRACT NO. 61L84

### LOCATION MAP

NOT TO SCALE  
GROSS LENGTH = NET LENGTH = 5,229.49 FT = 0.990 MILE

**GFT**  
1475 EAST WOODFIELD ROAD, SUITE 600  
SCHAUMBURG, ILLINOIS 60173  
(847) 407-5313

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

APPROVED ON: January 15, 2026

*[Signature]*  
VILLAGE OF CAROL STREAM, DIRECTOR OF ENGINEERING SERVICES

PASSED February 10, 2026

*[Signature]*  
DISTRICT 1 ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID  
BASED ON LIMITED REVIEW Feb 10, 2026

*[Signature]* IR  
REGIONAL ENGINEER

PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS

FEDERAL AID PROGRAM ENGINEER: CARMEN E. RAMOS, P.E., SCHAUMBURG, IL

**INDEX OF SHEETS**

1	COVER SHEET
2	INDEX OF SHEETS, HIGHWAY STANDARDS & GENERAL NOTES
3	MAINTENANCE OF TRAFFIC GENERAL NOTES
4-10	SUMMARY OF QUANTITIES
11-13	EARTHWORK SUMMARY AND GENERAL NOTES
14-17	TYPICAL SECTIONS
18-22	REMOVAL PLANS
23-27	PLAN AND PROFILE
28-32	EROSION CONTROL AND RESTORATION PLANS
33-36	DRAINAGE AND UTILITY PLAN AND PROFILE
37-41	PAVEMENT MARKING AND SIGNING PLANS
42-56	STREET LIGHTING PLANS
57-61	EXISTING TRAFFIC SIGNAL DETAILS
62-76	ADA RAMP DETAILS
77	SIDEWALK RAMP PIPE HANDRAIL DETAILS
78-88	IDOT DISTRICT 1 STANDARD DETAILS
89-96	CROSS SECTIONS - FULLERTON AVENUE

**IDOT DISTRICT 1 DETAILS**

BD-01	DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND FACE OF CURB & EDGE OF SHOULDER >= 15' (4.5 m)
BD-08	DETAIL FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING
BD-22	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT
BD-32	BUTT JOINT AND HMA TAPER DETAILS
BD-36	FIRE HYDRANT TO BE MOVED
TC-10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
TC-13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
TC-14	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN REMAIN OPEN TO TRAFFIC)
TC-16	SHORT TERM PAVEMENT MARKING LETTERS AND SYMBOLS
TC-26	DRIVEWAY ENTRANCE SIGNING
TS-07	DISTRICT 1 - DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING

**RAILROAD FLAGGER**

- IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO COORDINATE WITH THE CANADIAN NATIONAL RAILROAD WHENEVER CONSTRUCTION ACTIVITY IS WITHIN 25 FEET OF THE RAILROAD ROW. THE CONTRACTOR SHALL RETAIN FLAGMEN EMPLOYED AND DESIGNATED BY THE CHICAGO, CENTRAL AND PACIFIC RAILROAD TO MONITOR ON-COMING TRAIN TRAFFIC AND ADVISE CONTRACTOR PERSONNEL WHEN ACTIVITY ON OR NEAR THE RAILROAD RIGHT-OF-WAY MAY PROCEED. THIS ITEM WILL BE PAID FOR ACCORDING TO ARTICLE 107.12 AND WILL BE REIMBURSED ACCORDING TO ARTICLE 109.05.

**VEGETATION MANAGEMENT**

- THE CONTRACTOR SHALL OBSERVE AND COMPLY WITH ALL SECTIONS OF THE ILLINOIS CUSTOM SPRAY LAW, INCLUDING LICENSING. CONTRACTOR PERSONNEL APPLYING HERBICIDES SHALL HAVE A VALID APPLICATOR LICENSE ISSUED BY THE ILLINOIS DEPARTMENT OF AGRICULTURE. THE LICENSED PESTICIDE APPLICATOR SHALL BE QUALIFIED AT A MINIMUM IN RIGHT-OF-WAY AND AQUATICS. THE LICENSED APPLICATOR SHALL WORK ON-SITE.
- CONTACT IDOT ROADSIDE DEVELOPMENT UNIT AT (847) 705-4171 AT LEAST 2 WEEKS PRIOR TO WEED SPRAYING/SEEDING APPLICATION FOR LAYOUT APPROVAL IN CASE ADJUSTMENTS WITH EXISTING UTILITY STRUCTURES AND TREES ARE NEEDED.

**IDOT HIGHWAY STANDARDS**

000001-09	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424001-12	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-06	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-05	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424021-07	DEPRESSED CORNER FOR SIDEWALKS
424031-03	MEDIAN PEDESTRIAN CROSSINGS
442201-04	CLASS C AND D PATCHES
602001-02	CATCH BASIN TYPE A
602401-07	PRECAST MANHOLE, TYPE A, 4' (1.22 m) DIAMETER
602402-03	PRECAST MANHOLE, TYPE A, 5' (1.52 m) DIAMETER
602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS TYPE 1
604056-04	FRAME AND GRATE TYPE 11V
606001-09	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5m) AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5m) TO 24" (600 mm) FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701301-04	LANE CLOSURE, 2L, 2W SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W MOVING OPERATIONS-DAY ONLY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-09	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-11	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
780001-05	TYPICAL PAVEMENT MARKINGS
838001-01	BREAKAWAY DEVICES
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS

**GENERAL NOTES**

- ALL REFERENCES TO "STANDARD SPECIFICATIONS" IN THESE GENERAL NOTES SHALL BE INTERPRETED TO MEAN "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION, JANUARY 1, 2022. ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH THESE STANDARD SPECIFICATIONS.
- PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AFFECTING THEIR WORK WITH THE ACTUAL CONDITIONS AT THE JOB SITE. THE CONTRACTOR MUST VERIFY THE ENGINEER'S LINE AND GRADE STAKES. IF THERE ARE DISCREPANCIES FROM WHAT IS SHOWN ON THE CONSTRUCTION PLANS, HE MUST IMMEDIATELY REPORT SAME TO THE ENGINEER BEFORE DOING ANY WORK, OTHERWISE THE CONTRACTOR ASSUMES FULL RESPONSIBILITY. IN THE EVENT OF DISAGREEMENT BETWEEN THE CONSTRUCTION PLANS, STANDARD SPECIFICATIONS AND/OR SPECIAL DETAILS, THE CONTRACTOR SHALL SECURE WRITTEN INSTRUCTIONS FROM THE ENGINEER PRIOR TO PROCEEDING WITH ANY PART OF THE WORK AFFECTED BY OMISSIONS OR DISCREPANCIES. FAILING TO SECURE SUCH INSTRUCTIONS, THE CONTRACTOR WILL BE CONSIDERED TO HAVE PROCEEDED AT THEIR OWN RISK AND IN THE EVENT OF ANY DOUBT OR QUESTION ARISING WITH RESPECT TO THE TRUE MEANING OF THE CONSTRUCTION PLANS OR SPECIFICATIONS, THE DECISION OF THE ENGINEER SHALL BE FINAL AND CONCLUSIVE.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS PRIOR TO BIDDING ON THE PROJECT.
- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" (JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION) AT 8-1-1 AND THE VILLAGE OF CAROL STREAM AT 630-868-2260 FOR FIELD LOCATIONS OF BURIED UTILITIES (48 HOURS NOTIFICATION IS REQUIRED).
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE OR VILLAGE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE ENGINEER.
- OFFSET LOCATIONS GIVEN IN THE PLANS FOR STRUCTURES, EDGE OF PAVEMENT, ETC. ARE FROM THE BIKE PATH CENTERLINE.
- WHEN REMOVING CURB AND GUTTER, AND/OR ANY OTHER STRUCTURES, THE USE OF ANY TYPE OF CONCRETE BREAKERS WHICH MIGHT DAMAGE THE UNDERGROUND PUBLIC OR PRIVATE UTILITIES WILL NOT BE PERMITTED. UNDER NO CIRCUMSTANCES WILL THE USE OF A FROST BALL BE PERMITTED.

**UTILITIES NOTES**

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNERS OF ALL UTILITIES PRIOR TO CONSTRUCTION TO DETERMINE THE LOCATION OF ALL UTILITY EQUIPMENT. THE CONTRACTOR SHALL COOPERATE WITH ALL UTILITY OWNERS IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS IF UTILITY RELOCATION, ADJUSTMENT, OR PROTECTION IS NECESSARY.
- THE LOCATION OF EXISTING UNDERGROUND DRAINAGE STRUCTURES, STORM SEWERS, WATER MAINS, SANITARY SEWERS, AND OTHER PUBLIC UTILITIES AS SHOWN ON THE PLANS IS APPROXIMATE AND THEIR EXACT LOCATION IS TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND AND SURFACE UTILITIES EVEN THOUGH THEY MIGHT NOT BE SHOWN ON THE PLANS. ALL UTILITY PROPERTY DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER IN ACCORDANCE WITH ARTICLES 105.07 AND 107.20.
- ALL UTILITY COMPANIES SHALL BE NOTIFIED AT LEAST 3 DAYS PRIOR TO THE START OF CONSTRUCTION.
- THE CONTRACTOR SHALL USE NECESSARY PRECAUTIONS AND PROTECTION MEASURES REQUIRED TO MAINTAIN EXISTING UTILITIES, SEWERS, AND APPURTENANCES THAT MUST BE KEPT IN OPERATION.
- THE CONTRACTOR SHALL ENSURE THAT ALL WATER SYSTEM VALVES, VALVE VAULTS, FIRE HYDRANTS AND SANITARY SEWER MANHOLES REMAIN READILY ACCESSIBLE TO THE VILLAGE FOR EMERGENCY OPERATIONS. THE LOCATIONS OF ALL WATER AND SANITARY FACILITIES SHALL BE MARKED AND READILY VISIBLE AT ALL TIMES.
- ALL LOOSE MATERIAL DEPOSITED IN THE FLOWLINE OF DRAINAGE STRUCTURES, WHICH OBSTRUCTS THE NATURAL FLOW OF WATER SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. PRIOR TO ACCEPTANCE OF THE IMPROVEMENT, ALL DRAINAGE STRUCTURES SHALL BE FREE OF DIRT AND DEBRIS.

**SIGNING AND STRIPING**

- SEE IDOT STANDARD DETAIL 780001, DISTRICT ONE DETAIL TC-13 AND PLAN SHEETS FOR PAVEMENT MARKING DETAILS.
- THE CONTRACTOR SHALL TEMPORARILY RESET ALL SIGNS THAT INTERFERE WITH CONSTRUCTION OPERATIONS. ALL SUCH SIGNS MUST BE MAINTAINED STRAIGHT AND CLEAN FOR THE DURATION OF THE TEMPORARY SETTING AND MUST BE RE-ERECTED AT A TEMPORARY LOCATION IN A WORKMANLIKE MANNER AND BE VISIBLE TO THE TRAFFIC FOR WHICH IT IS INTENDED IN ACCORDANCE WITH ARTICLE 107.25.

**TRAFFIC CONTROL**

SEE TRAFFIC CONTROL GENERAL NOTES ON SHEET 3 AND SPECIAL PROVISIONS.

**COMMITMENTS**

- NONE

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>FULLERTON AVENUE INDEX OF SHEETS, HIGHWAY STANDARDS &amp; GENERAL NOTES</b>			
SCALE: NONE	SHEET 1 OF 2 SHEETS	STA. N/A	TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-R5	DUPAGE	96	2
			CONTRACT NO. 61184	
		ILLINOIS	FED. AID PROJECT	

GENERAL NOTES

1. THE TRAFFIC CONTROL DEPICTED HEREIN IS THE MINIMUM REQUIREMENT. ADDITIONAL TRAFFIC CONTROL DEVICES, AS SPECIFIED BY THE SPECIAL PROVISIONS, SHALL BE PLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE ENGINEER.
2. ALL SIGNING SHALL BE IN ACCORDANCE WITH THE APPLICABLE PROVISIONS OF THE STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ADOPTED JANUARY 1, 2022", "THE QUALITY STANDARD FOR WORK ZONE TRAFFIC CONTROL DEVICES ADOPTED 2010", THE DETAILS IN THESE PLANS, THE LATEST EDITION OF THE STATE OF ILLINOIS "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES", AND THE SPECIAL PROVISIONS FOR TRAFFIC CONTROL PLAN.
3. THE CONTRACTOR SHALL SUPPLY TO THE ENGINEER THE NAMES AND TELEPHONE NUMBERS OF HIS REPRESENTATIVES ON THE CONSTRUCTION SITE AND HIS REPRESENTATIVE RESPONSIBLE FOR THE CONSTRUCTION SIGNING PRIOR TO THE START OF THE WORK.
4. LONGITUDINAL DIMENSIONS SHOWN ON THESE PLANS MAY BE ADJUSTED TO FIT FIELD CONDITIONS, WITH THE APPROVAL OF THE ENGINEER.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT ALL BARRICADES, SIGNS, LIGHTS, AND OTHER DEVICES INSTALLED BY HIM ARE IN PLACE AND OPERATING 24 HOURS EACH DAY INCLUDING SUNDAYS AND HOLIDAYS DURING THE CONSTRUCTION DURATION.
6. ALL EXISTING SIGNING THAT IS NOT APPLICABLE DURING THE DURATION OF CONSTRUCTION SHALL BE COMPLETELY COVERED BY THE CONTRACTOR, IN A MANNER APPROVED BY THE ENGINEER.
7. ALL CONSTRUCTION SIGNING SHALL BE POST MOUNTED UNLESS OTHERWISE APPROVED BY THE ENGINEER.
8. ALL CONSTRUCTION SIGNING EXCEPT REGULATORY SIGNS SHALL HAVE BLACK LEGENDS ON FLUORESCENT ORANGE SHEETING AND STANDARD BLACK BORDERS. THE FLUORESCENT ORANGE REFLECTIVE SHEETING SHALL MEET THE REQUIREMENTS OF SECTION 1091 OF THE STANDARD SPECIFICATIONS. ALL DETOUR SIGNING SHALL BE NEW OR LIKE NEW CONDITION. THE ENGINEER SHALL BE THE SOLE JUDGE OF THE CONDITION OF THE SIGNS.
9. THE SIZES OF ALL SIGNS NOT SPECIFIED IN THESE PLANS SHALL BE AS REQUIRED BY THE ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
10. AS A MINIMUM, ALL AMBER FLASHING LIGHTS THAT ARE REQUIRED FOR CONSTRUCTION SIGNING SHALL MEET THE REQUIREMENTS FOR TYPE A-LOW INTENSITY FLASHING LIGHTS IN ARTICLE 1106.02 OF THE STANDARD SPECIFICATIONS. ALL LIGHTS SHALL OPERATE DURING THE HOURS OF DARKNESS. ONLY LIGHTS THAT HAVE BEEN APPROVED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION SHALL BE USED.
11. CONSTRUCTION EQUIPMENT SHALL NOT BE PARKED IMMEDIATELY BEHIND THE TYPE III BARRICADES DURING NON -WORKING HOURS. IN ANY EVENT ARTICLE 701.04 OF THE STANDARD SPECIFICATIONS SHALL APPLY.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE VISIBILITY OF ALL CONSTRUCTION SIGNING, INCLUDING BRUSHING BACK VEGETATION IF DEEMED NECESSARY BY THE ENGINEER.
13. LOCATION OF EXISTING UTILITIES WITHIN THE CONSTRUCTION LIMITS IS THE RESPONSIBILITY OF THE CONTRACTOR PRIOR TO INSTALLATION OF POST- MOUNTED SIGNAGE.
14. NO WORK CAN COMMENCE WITHIN THE CANADIAN NATIONAL RAILROAD RIGHT-OF-WAY, UNTIL DIRECTED BY THE ENGINEER.

CHANGEABLE MESSAGE SIGN

THE CONTRACTOR SHALL PLACE ADVANCED CONSTRUCTION OPERATION CHANGEABLE MESSAGE SIGNS AT EACH END OF THE PROJECT TO WARN THE PUBLIC OF THE PENDING CLOSURE OR STAGE CHANGES. THE MESSAGE SIGNS WILL NEED TO BE PLACED AND SET OUT FOR SEVEN (7) DAYS IN ADVANCE OF THE START OF CONSTRUCTION OPERATIONS. THE SIGNS SHALL REMAIN IN PLACE FOR THE ENTIRE DURATION OF THE PROJECT, OR AS APPROVED BY THE ENGINEER. THE CONTRACTOR WILL COORDINATE WITH THE ENGINEER ON THE EXACT PLACEMENT OF THE MESSAGE SIGNS AND THE MESSAGE THAT IS TO BE DISPLAYED. THE LOCATION AND MESSAGE MAY PERIODICALLY BE CHANGED BY THE ENGINEER. THERE WILL BE NO ADDITIONAL COMPENSATION FOR CHANGING OF THE MESSAGE(S).

LOCAL AGENCY CONTACTS

THE CONTRACTOR WILL BE REQUIRED TO COORDINATE ALL MAINTENANCE OF TRAFFIC OPERATIONS WITH ALL MUNICIPALITIES, TOWNSHIP, AND COUNTY ENTITIES WITHIN THE PROJECT LIMITS. THE FOLLOWING IS THE APPLICABLE LIST OF CONTACTS:

VILLAGE OF CAROL STREAM ENGINEERING DEPARTMENT	ADAM FREDERICK, VILLAGE ENGINEER	630-871-6220
VILLAGE OF CAROL STREAM PUBLIC WORKS	BRAD FINK, PUBLIC WORKS DIRECTOR	630-871-6260
VILLAGE OF CAROL STREAM POLICE DEPARTMENT	DON CUMMINGS, POLICE CHIEF	630-668-2167
VILLAGE OF CAROL STREAM FIRE DISTRICT	ROBERT SCHULTZ, FIRE CHIEF	630-668-4836

DETECTOR LOOP WORK GARY AVENUE AND SCHMALE ROAD - DUPAGE COUNTY DOT CONTACT:

THE CONTRACTOR WILL BE REQUIRED TO COORDINATE WITH THE DUPAGE COUNTY DIVISION OF TRANSPORTATION FOR WORK INVOLVING THE TRAFFIC SIGNALS AND EQUIPMENT ON GARY AVENUE AND SCHAMALLE ROAD AT (630) 407-6900 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING OF WORK.

LIMITATIONS OF CONSTRUCTION

THE CONTRACTOR SHALL COORDINATE THE ITEMS OF WORK IN ORDER TO KEEP HAZARDS AND TRAFFIC INCONVENIENCES TO A MINIMUM, AS SPECIFIED BELOW:

1. THE CONTRACTOR SHALL PROVIDE, ERECT, AND MAINTAIN ALL THE NECESSARY SIGNS, BARRICADES, CONES, DRUMS, AND LIGHTS FOR THE WARNING AND PROTECTION OF TRAFFIC, AS REQUIRED BY SECTIONS 107 AND 701 THROUGH 703 OF THE STANDARD SPECIFICATIONS AND AS MODIFIED.
2. IF REQUIRED, THE CONTRACTOR SHALL FURNISH AND ERECT "ROAD CONSTRUCTION AHEAD" SIGNS (W20-1103 (O)-48) AT ALL SIDE ROADS WITHIN THE LIMITS OF THIS SECTION WHEN WORKING IN THE VICINITY OF THE SIDE ROAD INTERSECTION (SEE TC-10).

WORKING HOURS

THE NORMAL WORKING HOURS FOR CONSTRUCTION OPERATIONS ARE CONSIDERED DAYTIME HOURS FROM 7:00 A.M. TO 6:00 P.M. MONDAY THROUGH SATURDAY.

KEEPING ROADS OPEN TO TRAFFIC

THE CONTRACTOR SHALL SCHEDULE HIS SEQUENCE OF OPERATIONS TO PERMIT THE CONSTRUCTION OF THIS SECTION WITH THE LEAST INCONVENIENCE TO THE TRAVELING PUBLIC. THE CONTRACTOR'S SCHEDULE SHALL REFLECT THE FOLLOWING REQUIREMENTS AND SEQUENCE OF CONSTRUCTION. THESE REQUIREMENTS FOLLOW THE SUGGESTED TRAFFIC CONTROL STANDARD DETAILS.

SUGGESTED SEQUENCE OF CONSTRUCTION OPERATIONS

THE SUGGESTED SEQUENCE OF OPERATIONS AND SUMMARY FOR CONSTRUCTION STAGING DOES NOT, NOR IS IT INTENDED TO, DEPICT ALL WORK THAT WILL BE REQUIRED BY THE CONTRACTOR FOR STAGING OPERATIONS DURING THE CONTRACT, THE SEQUENCE OF OPERATIONS IS GIVEN AS AN AIDE AND GUIDE FOR THE CONTRACTOR'S USE TO ESTABLISH THE NECESSARY GUIDELINES FOR EFFICIENT TRAFFIC OPERATION DURING THE DURATION OF THE CONTRACT.

THE CONTRACTOR MAY WISH TO MAKE REVISIONS OR MODIFICATIONS TO THE SEQUENCE OF CONSTRUCTION OR THE TRAFFIC CONTROL STANDARD DETAILS. ALL CHANGES MUST BE SUBMITTED IN WRITING TO THE ENGINEER FOR APPROVAL. REVISIONS IN THE PHASING OF CONSTRUCTION OR MAINTENANCE OPERATIONS, REQUESTED BY THE CONTRACTOR, MAY REQUIRE TRAFFIC CONTROL TO BE INSTALLED IN ACCORDANCE WITH STANDARDS AND/OR DESIGNS OTHER THAN THOSE NOTED IN THE PLANS.

CONSTRUCTION SEQUENCE

PRE-STAGE

1. SETUP ADVANCED MESSAGE BOARDS TO WARN THE MOTORING PUBLIC OF THE PENDING CONSTRUCTION AND CHANGES TO TRAFFIC CONDITIONS.
2. SET UP ADVANCED TRAFFIC CONTROL CONSTRUCTION SIGNS.
3. CLOSE SIDEWALKS AS REQUIRED.

STAGE 1 - MAJOR WORK ITEMS

1. SETUP LANE CLOSER FOR OUTSIDE WEST BOUND TRAFFIC PER STANDARD 701502. APPLY TEMPORARY PAVEMENT MARKING LINE ADJACENT TO DRUMS. CONTRACTOR SHALL ONLY WORK ON ONE SIDE OF FULLERTON AVENUE AT A TIME UNLESS OTHERWISE APPROVED BY THE ENGINEER.
2. MILL THE EXISTING PAVEMENT SURFACE. CONTRACTOR MAY OPT TO MILL THE ENTIRE HMA SURFACE. THIS WORK WILL BE COMPLETED USING DAILY LANE CLOSURES WITH FLAGMAN CONTROL
3. REMOVE PAVEMENT AS NECESSARY AND COMPLETE CURB AND GUTTER REMOVALS.
4. PREPARE AGGREGATE BASE AND CONSTRUCT PROPOSED CURB AND GUTTER.
5. CONSTRUCT PCC BASE COURSE WIDENING LEVEL WITH MILLED PAVEMENT SURFACE.
6. CONSTRUCT PROPOSED SIDEWALK AND DRIVEWAYS SIMULTANEOUSLY WITH CURB AND GUTTER WORK. CONTRACTOR SHALL MAINTAIN ACCESS TO BUSINESSES AT ALL TIME.
7. PLACE TOPSOIL ADJACENT TO NEWLY CONSTRUCTED DRIVEWAYS, SIDEWALK AND CURB AND GUTTER. CONTRACTOR MAY PROVIDE TEMPORARY EROSION CONTROL MEASURES OR COMPLETE PERMANENT RESTORATION.

STAGE 2 - MAJOR WORK ITEMS

1. COMPLETE STAGE 1 PROCESSES FOR THE OUTSIDE EASTBOUND LANE.

STAGE 3 - MAJOR WORK ITEMS

1. COMPLETE STAGE 1 PROCESSES FOR THE CENTER CONTINUOUS TWO-WAY TURN LANE.

STAGE 4 - MAJOR WORK ITEMS

1. CLEAN AND TACK PAVEMENT
2. CONSTRUCT BINDER AND SURFACE COURSES
3. CONSTRUCT PERMANENT PAVEMENT MARKINGS
4. REMOVE TRAFFIC CONTROL AND OPEN ALL LANES OF TRAFFIC.
5. CLEANUP AND PUNCHLIST.

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
MAINTENANCE OF TRAFFIC GENERAL NOTES**

SCALE: NONE SHEET 2 OF 2 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	3
CONTRACT NO. 61184			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEM	CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	STU 50% / LA 50%)	
					RESURFACING	TRAINEES
					0005	0042
	20101000	TEMPORARY FENCE	FOOT	597	597	
	20200100	EARTH EXCAVATION	CU YD	888	888	
	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	498	498	
	20800150	TRENCH BACKFILL	CU YD	74	74	
	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	60	60	
	21101601	TOPSOIL FURNISH AND PLACE, 1"	SQ YD	968	968	
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	3,929	3,929	
*	25000110	SEEDING, CLASS 1A	ACRE	1.25	1.25	
*	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	77	77	
*	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	77	77	
*	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	77	77	
*	25100630	EROSION CONTROL BLANKET	SQ YD	4,857	4,857	
	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	249	249	
	28000305	TEMPORARY DITCH CHECKS	FOOT	80	80	
	28000400	PERIMETER EROSION BARRIER	FOOT	200	200	
	28000500	INLET AND PIPE PROTECTION	EACH	10	10	
	28000510	INLET FILTERS	EACH	47	47	
	28100105	STONE RIPRAP, CLASS A3	SQ YD	37	37	
	28200200	FILTER FABRIC	SQ YD	37	37	
	30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	20	20	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
SUMMARY OF QUANTITIES**

SCALE: NONE SHEET 1 OF 7 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	4
CONTRACT NO. 61L84			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEM	CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	STU 50% / LA 50%)	
					RESURFACING	TRAINEES
					0005	0042
	35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	5,013	5,013	
	35301400	PORTLAND CEMENT CONCRETE BASE COURSE (VARIABLE DEPTH)	SQ YD	594	594	
	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	14,661	14,661	
	40600370	LONGITUDINAL JOINT SEALANT	FOOT	6,576	6,576	
	40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	5	5	
	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	222	222	
	40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	2,799	2,799	
	40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	2,130	2,130	
	42001300	PROTECTIVE COAT	SQ YD	3,916	3,916	
	42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	1,136	1,136	
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	13,512	13,512	
	42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	1,547	1,547	
	42400800	DETECTABLE WARNINGS	SQ FT	149	149	
	44000100	PAVEMENT REMOVAL	SQ YD	498	498	
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1,269	1,269	
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	4,949	4,949	
	44000600	SIDEWALK REMOVAL	SQ FT	1,978	1,978	
	44201761	CLASS D PATCHES, TYPE I, 10 INCH	SQ YD	179	179	
	44201765	CLASS D PATCHES, TYPE II, 10 INCH	SQ YD	179	179	
	44201769	CLASS D PATCHES, TYPE III, 10 INCH	SQ YD	179	179	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>FULLERTON AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: NONE	SHEET 2 OF 7 SHEETS	STA. N/A	TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	5
			CONTRACT NO. 61L84	
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	STU 50% / LA 50%)	
					RESURFACING	TRAINEES
					0005	0042
	44201771	CLASS D PATCHES, TYPE IV, 10 INCH	SQ YD	179	179	
	50105220	PIPE CULVERT REMOVAL	FOOT	147	147	
	50901760	PIPE HANDRAIL	FOOT	84	84	
	54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	1	1	
	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	79	79	
	550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	134	134	
	550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	13	13	
	55100300	STORM SEWER REMOVAL 8"	FOOT	8	8	
	55100400	STORM SEWER REMOVAL 10"	FOOT	14	14	
	55101100	STORM SEWER REMOVAL 21"	FOOT	2	2	
	55101200	STORM SEWER REMOVAL 24"	FOOT	5	5	
	56400100	FIRE HYDRANTS TO BE MOVED	EACH	1	1	
	60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	1	1	
	60201110	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	EACH	1	1	
	60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	3	3	
	60207905	CATCH BASINS, TYPE C, TYPE 11 FRAME AND GRATE	EACH	1	1	
	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1	
	60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	6	6	
	60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1	
	60224020	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH	1	1	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>FULLERTON AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: NONE	SHEET 3 OF 7 SHEETS	STA. N/A	TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	6
CONTRACT NO. 61L84				
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	STU 50% / LA 50%)	
					RESURFACING	TRAINEES
					0005	0042
	60500040	REMOVING MANHOLES	EACH	2	2	
	60500060	REMOVING INLETS	EACH	1	1	
	60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	5,011	5,011	
*	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	200	200	
*	66900530	SOIL DISPOSAL ANALYSIS	EACH	2	2	
*	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	10	10	
	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	
	70107025	CHANGEABLE MESSAGE SIGN	CAL DA	180	180	
	70300100	SHORT TERM PAVEMENT MARKING	FOOT	7,602	7,602	
	70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1,901	1,901	
	70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	391	391	
	70300221	TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT	FOOT	26,500	26,500	
	70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	72	72	
*	72000100	SIGN PANEL - TYPE 1	SQ FT	10	10	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>FULLERTON AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: NONE	SHEET 4 OF 7 SHEETS	STA. N/A	TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	7
			CONTRACT NO. 61L84	
		ILLINOIS	FED. AID PROJECT	

SPECIALTY ITEM	CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	STU 50% / LA 50%)	
					RESURFACING	TRAINEES
					0005	0042
	72400205	REMOVE AND RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	10	10	
*	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	20	20	
*	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	1,139	1,139	
*	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	12,748	12,748	
*	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	2,035	2,035	
*	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	669	669	
*	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	175	175	
*	80400100	ELECTRIC SERVICE INSTALLATION	EACH	2	2	
*	80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1	1	
*	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	795	795	
*	81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	143	143	
*	81400100	HANDHOLE	EACH	4	4	
*	81603022	UNIT DUCT, 600V, 4-1C NO.10, 1/C NO.10 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	4,345	4,345	
*	81702150	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2	FOOT	160	160	
*	83006300	LIGHT POLE, ALUMINUM, 30 FT. M.H., 8 FT. MAST ARM	EACH	16	16	
*	83600352	LIGHT POLE FOUNDATION, METAL, 11 1/2" BOLT CIRCLE, 8 5/8" X 6'	EACH	19	19	
*	83800105	BREAKAWAY DEVICE, TRANSFORMER BASE, 11.5 INCH BOLT CIRCLE	EACH	19	19	
*	84200804	REMOVAL OF POLE FOUNDATION	EACH	3	3	
*	84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	3	3	
*	84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	1	1	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>FULLERTON AVENUE SUMMARY OF QUANTITIES</b>			
SCALE: NONE	SHEET 5 OF 7 SHEETS	STA. N/A	TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-R5	DUPAGE	96	8
			CONTRACT NO. 61L84	
ILLINOIS FED. AID PROJECT				

SPECIALTY ITEM	CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	STU 50% / LA 50%)	
					RESURFACING	TRAINEES
					0005	0042
*	84500120	REMOVAL OF ELECTRIC SERVICE INSTALLATION	EACH	1	1	
*	84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	1	1	
*	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2	2	
*	87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	1,426	1,426	
*	89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	1,488	1,488	
*	K0029614	WEED CONTROL, AQUATIC	GALLON	0.25	0.25	
	X0326806	WASHOUT BASIN	L SUM	1	1	
*	X1400088	POWER PEDESTALS	EACH	2	2	
*	X1400238	LUMINAIRE, LED, SPECIAL	EACH	16	16	
	X2130010	EXPLORATION TRENCH (SPECIAL)	FOOT	100	100	
*	X2502014	SEEDING, CLASS 4A (MODIFIED)	ACRE	0.25	0.25	
*	X2500322	SEEDING, CLASS 5A, (MODIFIED)	ACRE	0.25	0.25	
	X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	16	16	
	X4060294	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 10"	SQ YD	200	200	
	X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	21,648	21,648	
	X5510011	PROPOSED STORM SEWER CONNECTION TO EXISTING MANHOLE	EACH	2	2	
	X6025604	PROPOSED MANHOLE/CATCH BASIN CONNECTION OVER EXISTING STORM SEWER	EACH	3	3	
	X6030310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	5	5	
*	X6300235	WOOD POSTS	EACH	1	1	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
SUMMARY OF QUANTITIES**

SCALE: NONE SHEET 6 OF 7 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	9
CONTRACT NO. 61L84			ILLINOIS FED. AID PROJECT	

SPECIALTY ITEM	CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	STU 50% / LA 50%)	
					RESURFACING	TRAINEES
					0005	0042
	X6700407	ENGINEER'S FIELD OFFICE, TYPE A (D1)	CAL MO	7	7	
*	X8000003	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	4	4	
*	X8860105	DETECTOR LOOP REPLACEMENT	FOOT	975	975	
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	
	Z0017400	DRAINAGE & UTILITY STRUCTURES TO BE ADJUSTED	EACH	31	31	
	Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1	
	Z0076600	TRAINEES	HOOR	500		500
	Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOOR	500		500

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PLOT DATE = \$DATE\$	DATE - 2/2/2026	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
SUMMARY OF QUANTITIES**

SCALE: NONE SHEET 7 OF 7 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-R5	DUPAGE	96	10
CONTRACT NO. 61L84			ILLINOIS FED. AID PROJECT	

LOCATION	EARTHWORK					TOPSOIL		SUBGRADE IMPROVEMENT		
	20200100 EARTHWORK EXCAVATION	EXCAVATION ADJUSTED FOR SHRINKAGE	SIDEWALK EMBANKMENT	BALANCE WASTE (+) OR SHORTAGE (-)	66900200 NON-SPECIAL WASTE DISPOSAL	20201200 TOPSOIL EXCAVATION SEE TBL NOTE 1 & EW GN NOTE 6	21101615 TOPSOIL FURNISH AND PLACE, 4" SEE TBL NOTE 2	20201200 REMOVAL & DISPOSAL OF UNSUITABLE MATERIAL	30300001 AGGREGATE SUBGRADE IMPROVEMENT	21001000 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(SQ YD)	(CU YD)	(CU YD)	(SQ YD)
FULLERTON AVE	687.2	584.1	305.4	278.7		477.6	3,902.0			
STA 115+00 TO 127+00 RT	111.0				111.0					
STA 127+00 TO 128+00 LT/RT	89.0				89.0					
R.E. DESCRETION								20	20	60
TOTAL	887.2	584.1	305.4	278.7	200.0	477.6	3,902.0	20.0	20.0	60.0
USE	888	585	306	279	200	478	3,902	20	20	60

TABLE NOTE 1. FOR THE PURPOSE OF THE QUANTITIES, IT HAS BEEN ASSUMED THAT TOPSOIL STRIPPING MATERIAL WILL NEED TO BE HAULED OFF-SITE DUE TO LACK OF AVAILABLE STOCKPILE SPACE.

TABLE NOTE 2. FOR THE PURPOSE OF THIS PROJECT, PROPOSED TOPSOIL MATERIAL WILL BE FURNISHED AND FROM AN APPROVED OFF-SITE SOURCE.

**EARTHWORK GENERAL NOTES**

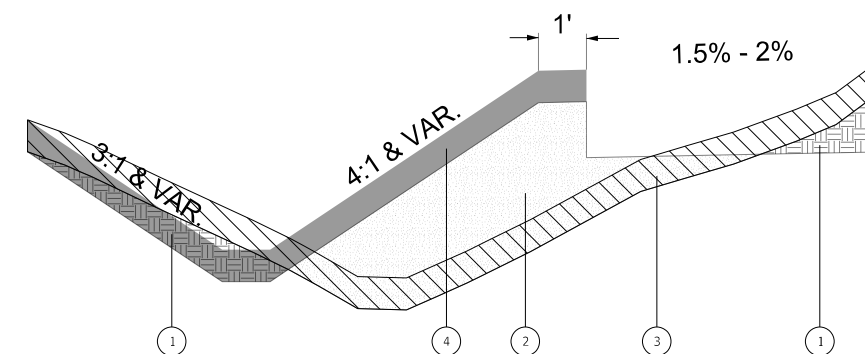
- RECOMMENDATIONS OUTLINED IN THE ROADWAY GEOTECHNICAL REPORT PREPARED BY WANG ENGINEERING WERE USED IN PREPARATION OF THE ROADWAY PLANS AND RELATED QUANTITY CALCULATIONS. REFER TO "AVAILABLE REPORTS" IN THE SPECIAL PROVISIONS.
- ALL EARTHWORK QUANTITIES ALONG THE SIDEWALK WERE CALCULATED BY THE METHOD OF AVERAGE END AREAS USING THE PLAN CROSS SECTIONS.
- SHRINKAGE FACTOR, ASSUMED TO BE 15% FOR THIS PROJECT IS ESTIMATED FOR THE PURPOSE OF DETERMINING A BALANCE OF EARTHWORK. THE CONTRACTOR SHALL ESTIMATE THEIR OWN SHRINKAGE FACTORS IN DETERMINING THEIR EARTHWORK. NO PAYMENT WILL BE MADE ON EARTHWORK QUANTITIES DUE TO VARIATION IN THE SHRINKAGE FACTOR SINCE EARTHWORK IS MEASURED IN ITS FINAL POSITION.
- NO SHRINKAGE FACTOR WAS APPLIED WHEN CALCULATING TOPSOIL QUANTITIES.
- THE AVERAGE THICKNESS OF FOUR (4) INCHES OF TOPSOIL WAS USED FOR THE PURPOSE OF CALCULATING TOPSOIL STRIPPING.
- TOPSOIL STRIPPING WILL MEASURED FOR PAYMENT AS "REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL".
- EARTH EXCAVATION WILL ALSO INCLUDE ALL AGGREGATE BASE COURSES, AGGREGATE SUB-BASE'S AND AGGREGATE SURFACES AND SHOULDERS.
- UNDERCUTS WILL BE PAID FOR AS "REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL". AFTER TOPSOIL STRIPPING AND VEGETATION CLEARING ARE COMPLETE AND PRIOR TO UNDERCUTTING, THE SUBGRADE IN THE AREAS OF THE PROPOSED SIDEWALK WILL BE TESTED WITH A STATIC OR DYNAMIC CONE PENETROMETER IN ACCORDANCE WITH THE IDOT SUBGRADE STABILITY MANUAL TO DETERMINE REMEDIAL TREATMENT.
- WHERE PAVEMENTS AND SIDEWALKS ARE CONSTRUCTED, TESTING OF SUBGRADES AND EMBANKMENTS WILL BE REQUIRED. TESTING REQUIREMENTS WILL BE PER THE APPLICABLE SECTIONS OF THE STANDARD SPECIFICATIONS AND THE SUBGRADE STABILITY MANUAL. IF PROOF ROLLS ARE REQUIRED BY THE ENGINEER, THE COST SHALL BE CONSIDERED INCLUDED IN THE COST OF EXCAVATION.
- NO SUBSURFACE INVESTIGATION WAS COMPLETED IN THE VICINITY OF THE PROPOSED SIDERWALK. A NOMINAL QUANTITY OF 20 CY OF AGGREGATE SUBGRADE IMPROVEMENT (CU YD) HAS BEEN PROVIDED FOR USE AT THE LOCATIONS INDICATED FOR SOILS THAT TEND TO BE UNSTABLE AND/OR UNSUITABLE. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH AGGREGATE SUBGRADE IMPROVEMENT (CU YD) WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE GEOTECHNICAL ENGINEER. ALL POTENTIALLY UNSTABLE SOILS SHOULD BE TESTED WITH A STATIC CONE AND/OR DYNAMIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.04 (1/1/2022) OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE CURRENT IDOT SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE SOILS ARE NOT ENCOUNTERED, THEN THE QUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE TO THE CONTRACTOR.
- EARTH AND TOPSOIL EXCAVATION SHALL BE PAID FOR ONLY ONCE, REGARDLESS OF STAGING OR SEQUENCING OF CONTRACTORS OPERATIONS THAT REQUIRE TEMPORARY STOCKPILING OF MATERIALS FOR LATER USE FOR REDISTRIBUTION AND RESPREADING IN SHOULDERS AND CONSTRUCTING OF EMBANKMENTS.

**SURPLUS MATERIALS**

- IT IS INTENDED FOR THE CONTRACTOR TO USE AS MUCH MATERIAL ON SITE AS POSSIBLE. ALL SURPLUS MATERIALS SHALL BE REMOVED OFF-SITE.

**NON-SPECIAL WASTE MATERIALS**

- A PSI WAS COMPLETED FOR THIS PROJECT AND THERE WERE AREAS TESTED THAT WILL PRECLUDE FROM BEING ELIGIBLE FOR CCDD DISPOSAL. THESE SOIL ARE GENERAL LOCATED FROM STA. 115+00 TO STA. 127+00 RT AND STA. 127+00 TO STA. 128+00 LT/RT. EXCAVATION AND DISPOSAL OF THESE SOILS WILL BE PAID FOR AS "NON-SPECIAL WASTE DISPOSAL". AN ESTIMATED 200 CY HAVE BEEN INCLUDED IN THE PLANS FOR THIS ITEM.



**PROPOSED LEGEND**

- ① EXCAVATION [diagonal hatching]
- ② EMBANKMENT - SIDEWALK (SURPLUS EXCAVATION) [horizontal hatching]
- ③ TOPSOIL STRIPPING (PAID AS REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL) [diagonal hatching]
- ④ TOPSOIL PLACEMENT (PAID AS TOPSOIL FURNISH AND PLACE, 4") [solid grey]

**EARTHWORK TYPICAL SECTION**

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
EARTHWORK SUMMARY AND GENERAL NOTES**

SCALE: NONE SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-R5	DUPAGE	96	11
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61L84	

LOCATION	END AREAS				TOPSOIL			EARTHWORK			
	TOPSOIL EXCAVATION (TSS)	TOPSOIL PLACEMENT	EXCAVATION (CUT)	SIDEWALK EMBANKMENT (FILL)	20201200 TOPSOIL EXCAVATION	TOPSOIL PLACEMENT	BALANCE WASTE (+) OR SHORTAGE (-) (NO SHRINKAGE)	20200100 EARTHWORK EXCAVATION	EXCAVATION ADJUSTED FOR SHRINKAGE	SIDEWALK EMBANKMENT	BALANCE WASTE (+) OR SHORTAGE (-)
	(SQ FT)	(SQ FT)	(SQ FT)	(SQ FT)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)
FULLERTON AVE											
115+25.0	5.5	2.7	4.7	0.7							
115+50.0	5.4	3.4	2.7	6.6	5.1	2.8	2.3	3.4	2.9	3.3	-0.4
115+75.0	6.0	4.0	2.6	6.4	5.3	3.4	1.9	2.5	2.1	6.0	-3.9
116+00.0	5.5	4.0	2.0	6.6	5.3	3.7	1.6	2.2	1.9	6.0	-4.1
116+50.0	6.0	4.0	3.7	8.4	10.6	7.4	3.2	5.3	4.5	13.9	-9.4
117+00.0	6.0	4.0	1.2	8.9	11.0	7.4	3.6	4.5	3.8	15.9	-12.1
117+50.0	6.0	4.0	1.1	10.9	11.1	7.4	3.7	2.2	1.9	18.2	-16.3
118+00.0	5.1	2.8	11.3	0.0	10.2	6.3	3.9	11.5	9.8	10.0	-0.2
118+28.6	0.0	0.0	10.6	0.0	2.7	1.5	1.2	11.6	9.9	0.0	9.9
118+50.0	1.3	0.4	8.1	0.1	0.5	0.2	0.3	7.4	6.3	0.0	6.3
119+00.0	6.1	4.4	0.5	10.1	6.8	4.5	2.3	7.9	6.7	9.5	-2.8
119+50.0	6.8	5.1	0.0	12.2	11.9	8.8	3.1	0.5	0.4	20.7	-20.3
120+00.0	8.3	6.6	0.0	15.8	13.9	10.8	3.1	0.0	0.0	25.9	-25.9
120+50.0	7.0	5.9	8.9	9.0	14.2	11.5	2.7	8.2	7.0	23.0	-16.0
120+72.0	0.0	0.0	14.6	0.0	2.9	2.4	0.5	9.5	8.1	3.7	4.4
121+00.0	8.9	6.8	8.9	10.8	4.6	3.5	1.1	12.2	10.4	5.6	4.8
121+50.0	10.0	8.3	0.0	19.4	17.5	14.0	3.5	8.3	7.1	27.9	-20.8
122+00.0	6.8	6.2	8.0	12.0	15.5	13.5	2.0	7.4	6.3	29.0	-22.7
122+22.1	0.0	0.0	7.5	0.0	2.8	2.5	0.3	6.4	5.4	4.9	0.5
122+50.0	4.1	2.2	6.8	3.5	2.1	1.2	0.9	7.4	6.3	1.8	4.5
122+67.2	5.6	3.8	0.0	7.2	3.1	1.9	1.2	2.2	1.9	3.4	-1.5
123+00.0	5.7	4.0	0.1	5.2	6.9	4.8	2.1	0.1	0.1	7.5	-7.4
123+50.0	4.7	2.9	0.6	2.7	9.6	6.4	3.2	0.6	0.5	7.3	-6.8
124+00.0	2.2	0.0	14.9	0.0	6.4	2.7	3.7	14.3	12.2	2.5	9.7
124+12.1	0.0	0.0	16.8	0.0	0.5	0.0	0.5	7.1	6.0	0.0	6.0
124+36.2	4.8	1.8	9.4	2.6	2.1	0.8	1.3	11.7	9.9	1.1	8.8
124+50.0	4.7	2.9	2.2	0.8	2.4	1.2	1.2	3.0	2.6	0.9	1.7
125+00.0	4.3	2.6	1.8	1.1	8.3	5.2	3.1	3.7	3.1	1.7	1.4
125+50.0	4.5	2.8	1.8	0.9	8.2	5.0	3.2	3.4	2.9	1.8	1.1
126+00.0	5.1	3.3	0.6	2.6	8.8	5.6	3.2	2.2	1.9	3.2	-1.3
126+50.0	5.3	3.6	0.6	1.4	9.6	6.4	3.2	1.1	0.9	3.7	-2.8
127+00.0	5.3	3.6	0.7	3.1	9.8	6.6	3.2	1.2	1.0	4.2	-3.2
127+50.0	6.7	4.9	0.1	7.6	11.1	7.9	3.2	0.7	0.6	9.9	-9.3
127+52.2	6.2	4.5	3.8	3.4	0.5	0.4	0.1	0.2	0.2	0.5	-0.3
127+62.1	6.2	4.5	1.2	3.4	2.3	1.6	0.7	0.9	0.8	1.2	-0.4
127+64.8	0.0	0.0	0.0	0.0	0.3	0.2	0.1	0.1	0.1	0.2	-0.1
127+67.0	5.7	4.0	0.0	7.4	0.2	0.2	0.0	0.0	0.0	0.3	-0.3
127+74.7	5.7	4.0	0.0	7.4	1.6	1.1	0.5	0.0	0.0	2.1	-2.1
128+00.0	4.6	2.9	4.7	0.1	4.8	3.3	1.5	2.2	1.9	3.5	-1.6
128+50.0	8.1	6.4	34.0	0.0	11.7	8.6	3.1	35.8	30.4	0.1	30.3
129+00.0	6.8	5.1	24.8	0.0	13.7	10.7	3.0	54.5	46.3	0.0	46.3
129+50.0	5.4	3.7	13.8	0.0	11.3	8.2	3.1	35.8	30.4	0.0	30.4
130+00.0	5.2	3.6	12.6	0.0	9.8	6.7	3.1	24.4	20.7	0.0	20.7

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	DRAWN -	REVISED -
PLOT SCALE = 40,000' / in.	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE = 2/2/2026	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
EARTHWORK SUMMARY AND GENERAL NOTES**

SCALE: NONE    SHEET 2 OF 3 SHEETS    STA.    TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	12
CONTRACT NO. 61L84				
ILLINOIS		FED. AID PROJECT		

LOCATION	END AREAS				TOPSOIL			EARTHWORK			
	TOPSOIL EXCAVATION (TSS)	TOPSOIL PLACEMENT	EXCAVATION (CUT)	SIDEWALK EMBANKMENT (FILL)	20201200 TOPSOIL EXCAVATION	TOPSOIL PLACEMENT	BALANCE WASTE (+) OR SHORTAGE (-) (NO SHRINKAGE)	20200100 EARTHWORK EXCAVATION	EXCAVATION ADJUSTED FOR SHRINKAGE	SIDEWALK EMBANKMENT	BALANCE WASTE (+) OR SHORTAGE (-)
	(SQ FT)	(SQ FT)	(SQ FT)	(SQ FT)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)
130+50.0	5.0	3.3	10.1	0.0	9.5	6.4	3.1	20.9	17.8	0.0	17.8
131+00.0	4.8	3.1	8.3	0.0	9.1	6.0	3.1	17.0	14.5	0.0	14.5
131+55.5	0.0	0.0	18.0	0.0	4.9	3.2	1.7	27.0	23.0	0.0	23.0
132+00.0	4.5	2.8	8.2	0.0	3.7	2.3	1.4	21.6	18.4	0.0	18.4
132+50.0	4.8	3.2	10.1	0.0	8.7	5.6	3.1	17.0	14.5	0.0	14.5
133+00.0	4.1	2.4	5.7	0.0	8.3	5.2	3.1	14.7	12.5	0.0	12.5
133+50.0	4.5	2.8	3.1	0.2	8.0	4.8	3.2	8.2	7.0	0.2	6.8
134+00.0	3.8	2.1	4.2	0.0	7.7	4.5	3.2	6.8	5.8	0.2	5.6
134+37.9	3.8	2.1	4.2	0.0	5.3	3.0	2.3	5.9	5.0	0.0	5.0
134+50.0	0.0	0.0	0.0	0.0	0.9	0.5	0.4	0.9	0.8	0.0	0.8
135+00.0	6.8	2.2	21.0	0.9	6.3	2.0	4.3	19.4	16.5	0.8	15.7
135+12.4	5.4	2.0	6.4	2.0	2.8	1.0	1.8	6.3	5.4	0.7	4.7
135+50.0	5.4	2.0	6.4	2.0	7.5	2.8	4.7	8.9	7.6	2.8	4.8
136+00.0	4.7	3.0	2.6	0.8	9.4	4.7	4.7	8.3	7.1	2.6	4.5
136+50.0	4.6	2.9	6.8	0.0	8.7	5.5	3.2	8.7	7.4	0.8	6.6
137+00.0	4.0	2.3	3.4	0.0	8.0	4.8	3.2	9.4	8.0	0.0	8.0
137+50.0	5.0	3.2	8.8	0.0	8.3	5.1	3.2	11.3	9.6	0.0	9.6
138+00.0	6.1	4.4	16.0	0.0	10.3	7.1	3.2	22.9	19.5	0.0	19.5
138+32.8	2.2	0.0	9.1	0.0	5.0	2.7	2.3	15.3	13.0	0.0	13.0
138+50.0	4.1	0.5	9.1	0.0	2.0	0.1	1.9	5.8	4.9	0.0	4.9
139+00.0	4.6	0.8	9.5	0.0	8.1	1.1	7.0	17.3	14.7	0.0	14.7
139+20.7	0.0	0.0	10.3	0.0	1.8	0.3	1.5	7.6	6.5	0.0	6.5
139+50.0	5.0	3.0	11.8	0.0	2.7	1.6	1.1	12.0	10.2	0.0	10.2
140+00.0	4.9	3.1	3.8	0.8	9.1	5.7	3.4	14.4	12.2	0.8	11.4
140+28.3	4.2	2.5	2.3	0.9	4.7	2.9	1.8	3.2	2.7	0.9	1.8
140+50.0	4.3	2.6	7.5	0.0	3.4	2.0	1.4	4.0	3.4	0.4	3.0
141+00.0	3.9	2.2	3.2	0.2	7.5	4.4	3.1	9.9	8.4	0.2	8.2
141+61.8	0.0	0.0	26.6	0.0	4.4	2.5	1.9	34.0	28.9	0.2	28.7
142+00.0	3.6	2.7	2.6	0.0	2.5	1.9	0.6	20.6	17.5	0.0	17.5
142+18.0	0.0	0.0	0.0	0.0	1.2	0.9	0.3	0.8	0.7	0.0	0.7
<b>SHRINKAGE FACTOR</b>			<b>15%</b>		<b>476.8</b>	<b>308.9</b>	<b>167.9</b>	<b>703.7</b>	<b>598.1</b>	<b>291.0</b>	<b>307.1</b>
					<b>477</b>	<b>309</b>	<b>168</b>	<b>704</b>	<b>599</b>	<b>291</b>	<b>308</b>

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	DRAWN -	REVISED -
PLOT SCALE = 40,000' / in.	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE = 2/2/2026	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
EARTHWORK SUMMARY AND GENERAL NOTES**

SCALE: NONE    SHEET 3 OF 3 SHEETS    STA.    TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	13
ILLINOIS			FED. AID PROJECT	

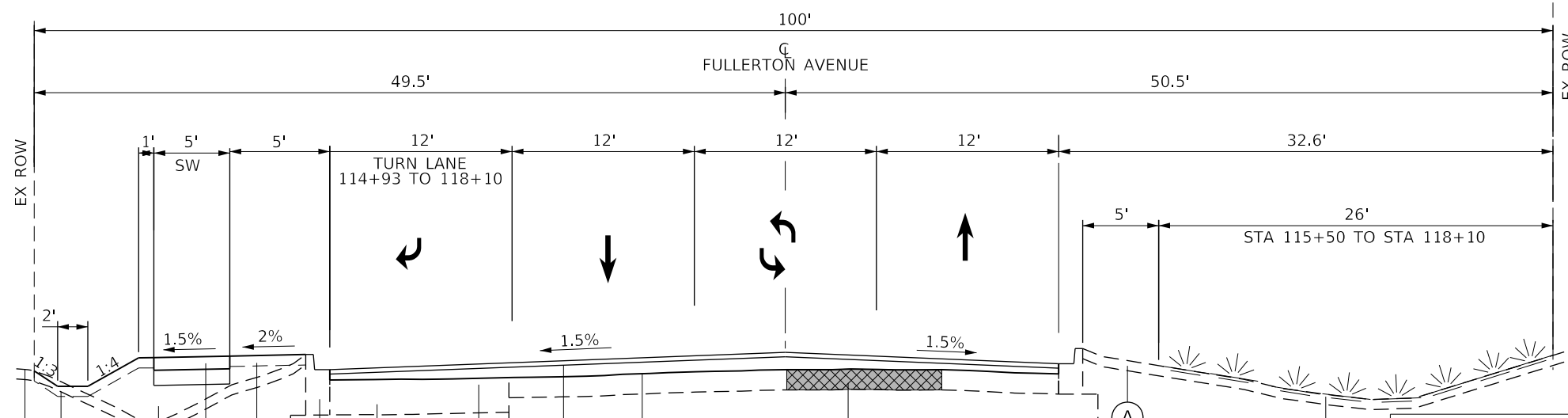
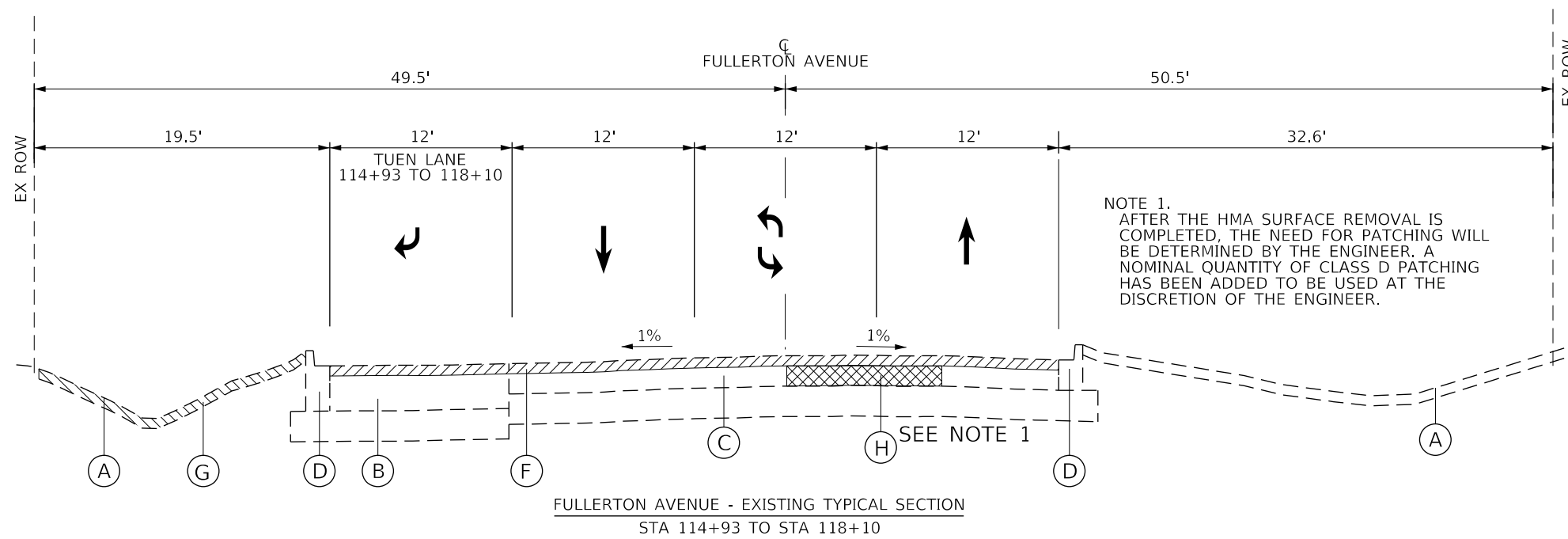
CONTRACT NO. 61L84

**EXISTING LEGEND**

- (A) EXISTING GROUNDLINE
- (B) EXISTING PAVEMENT STRUCTURE  
HOT-MIX ASPHALT 18"  
AGGREGATE BASE COURSE 12"
- (C) EXISTING PAVEMENT STRUCTURE  
HOT-MIX ASPHALT 8 1/4" TO 15 1/2"  
AGGREGATE BASE COURSE 5 1/4" & VAR
- (D) EX. COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
- (E) EX. PCC SIDEWALK / AGGREGATE BASE COURSE
- (F) HOT-MIX ASPHALT SURFACE REMOVAL, VAR. DEPTH (4"-5")
- (G) TOPSOIL AND/OR EARTH EXCAVATION
- (H) CURB AND GUTTER AND/OR PAVEMENT REMOVAL
- (I) SIDEWALK REMOVAL

**PROPOSED LEGEND**

- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1.75"
- (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2.25"
- (3) PCC SIDEWALK 5" OR PCC SIDEWALK 6" (AT RAMPS) (SEE PLANS)
- (4) AGGREGATE BASE COURSE, TYPE B 6"
- (5) TOPSOIL F & P 1, SEEDING CL 4A (MOD) & 5A (MOD), & EROSION CONTR BLANKET
- (6) TOPSOIL F & P 4, SEEDING CL 1A W/FERTILIZER, & EROSION CONTR BLANKET
- (7) COMBINATION CURB AND GUTTER, TYPE B-6.12
- (8) EMBANKMENT
- (9) PCC BASE COURSE, 8 1/4" TO 15 1/2"
- (10) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 (2.25"-3.25") (GRADE CORRECTION)  
STA 114+93 TO STA 116+00  
STA 138+00 TO STA 140+12.36, LEFT SIDE ONLY
- (11) CLASS D PATCHING (SEE NOTE 1)



HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE TYPE	AIR VOIDS @Ndesign	QMP
<b>PAVEMENT RESURFACING</b>		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1.75"	4% @ 50 GYR.	LR1030-2
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2.25"	4% @ 50 GYR.	LR1030-2
<b>PAVEMENT RESURFACING - GRADE CORRECTION</b>		
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 (2.25"- 3.25")	4% @ 50 GYR.	LR1030-2
<b>HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 10"</b>		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1.75"	4% @ 50 GYR.	LR1030-2
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 8.25"	4% @ 50 GYR.	LR1030-2
<b>PAVEMENT PATCHES</b>		
CLASS D PATCHES (HMA BINDER, IL-19.0)	4% @ 70 GYR.	LR1030-2
QMP DESIGNATION: QUALITY CONTROL/QUALITY ASSURANCE (QC/QA) PER LR1030-2.		

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQYD/IN.  
 THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE " PG 64-22" UNLESS MODIFIED BY RECLAIMED MATERIAL SPECIFICATIONS.  
 THE LONGITUDINAL JOINT SEALANT SHALL BE PLACED ON THE HMA BC IL-19.0 N50.

EXIST. CURB AND GUTTER/PAVEMENT REMOVAL AS SHOWN ON THE PLAN  
 \* PAVEMENT REMOVAL WILL BE 1' IN WIDTH

PROP. CURB AND GUTTER/PCC BASE COURSE ADJACENT TO 5' SIDEWALK W/BUFFER AS SHOWN ON THE PLAN  
 \* RESTORATION WIDTH WILL BE 3' BEHIND BOC REPLACEMENT WHEN EDGE SIDEWALK IS GREATER THAN 5' FROM BOC  
 \*\* GUTTER THICKNESS TO MATCH HMA PAVEMENT THICKNESS

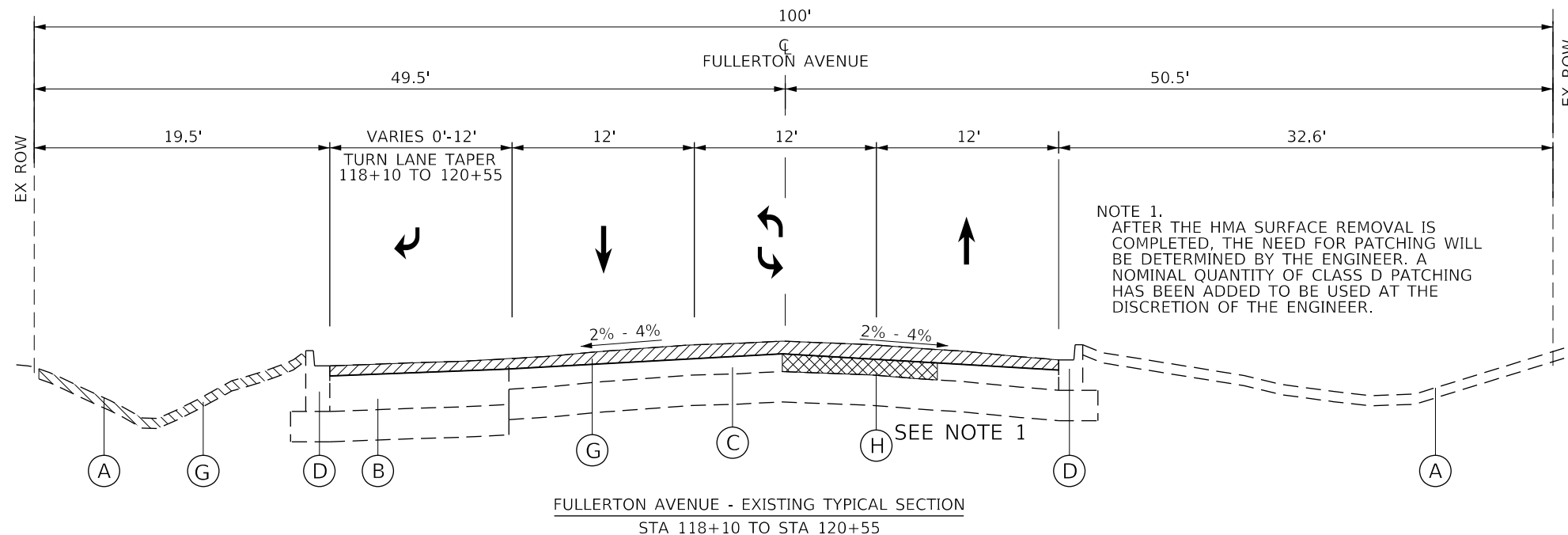
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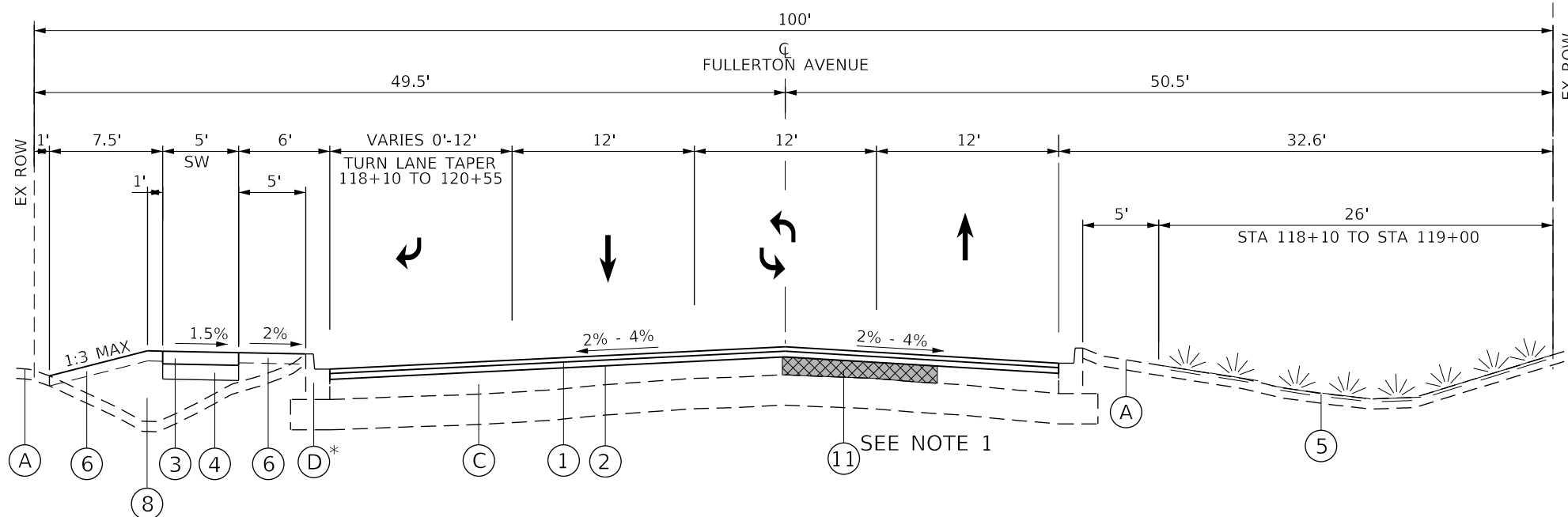
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PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE = 2/2/2026	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

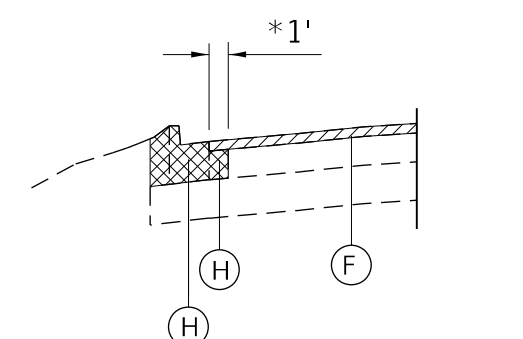
<b>FULLERTON AVENUE TYPICAL SECTIONS</b>		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE: NONE	SHEET 1 OF 4 SHEETS	1379	24-00071-00-RS	DUPAGE	96	14
				CONTRACT NO. 61184		
				ILLINOIS FED. AID PROJECT		



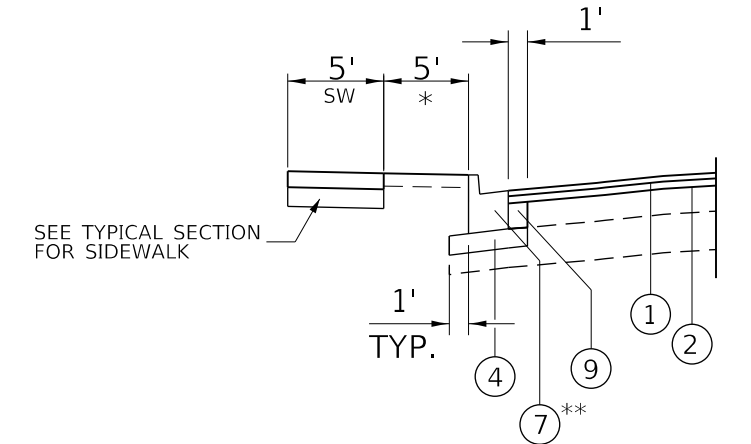
FULLERTON AVENUE - EXISTING TYPICAL SECTION  
STA 118+10 TO STA 120+55



FULLERTON AVENUE - PROPOSED TYPICAL SECTION  
SIDEWALK WITH BUFFER ADJACENT TO BOC  
STA 118+10 TO STA 120+55



EXIST. CURB AND GUTTER/PAVEMENT REMOVAL  
AS SHOWN ON THE PLAN  
\* PAVEMENT REMOVAL WILL BE 1' IN WIDTH



PROP. CURB AND GUTTER/PCC BASE COURSE  
ADJACENT TO 5' SIDEWALK W/BUFFER  
AS SHOWN ON THE PLAN

\* RESTORATION WIDTH WILL BE 3' BEHIND BOC REPLACEMENT  
WHEN EDGE SIDEWALK IS GREATER THAN 5' FROM BOC  
\*\* GUTTER THICKNESS TO MATCH HMA PAVEMENT THICKNESS

- EXISTING LEGEND**
- (A) EXISTING GROUNDLINE
  - (B) EXISTING PAVEMENT STRUCTURE  
HOT-MIX ASPHALT 18"  
AGGREGATE BASE COURSE 12"
  - (C) EXISTING PAVEMENT STRUCTURE  
HOT-MIX ASPHALT 8 1/4" TO 15 1/2"  
AGGREGATE BASE COURSE 5 1/4" & VAR
  - (D) EX. COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
  - (E) EX. PCC SIDEWALK / AGGREGATE BASE COURSE
  - (F) HOT-MIX ASPHALT SURFACE REMOVAL, VAR. DEPTH (4"-5")
  - (G) TOPSOIL AND/OR EARTH EXCAVATION
  - (H) CURB AND GUTTER AND/OR PAVEMENT REMOVAL
  - (I) SIDEWALK REMOVAL
- PROPOSED LEGEND**
- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1.75"
  - (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2.25"
  - (3) PCC SIDEWALK 5" OR PCC SIDEWALK 6" (AT RAMPS) (SEE PLANS)
  - (4) AGGREGATE BASE COURSE, TYPE B 6"
  - (5) TOPSOIL F & P 1, SEEDING CL 4A (MOD) & 5A (MOD), & EROSION CONTR BLANKET
  - (6) TOPSOIL F & P 4, SEEDING CL 1A W/FERTILIZER, & EROSION CONTR BLANKET
  - (7) COMBINATION CURB AND GUTTER, TYPE B-6.12
  - (8) EMBANKMENT
  - (9) PCC BASE COURSE, 8 1/4" TO 15 1/2"
  - (10) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 (2.25"-3.25") (GRADE CORRECTION)  
STA 114+93 TO STA 116+00  
STA 138+00 TO STA 140+12.36, LEFT SIDE ONLY
  - (11) CLASS D PATCHING (SEE NOTE 1)

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PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE = 2/2/2026	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
TYPICAL SECTIONS**

SCALE: NONE SHEET 2 OF 4 SHEETS STA. N/A TO STA. N/A

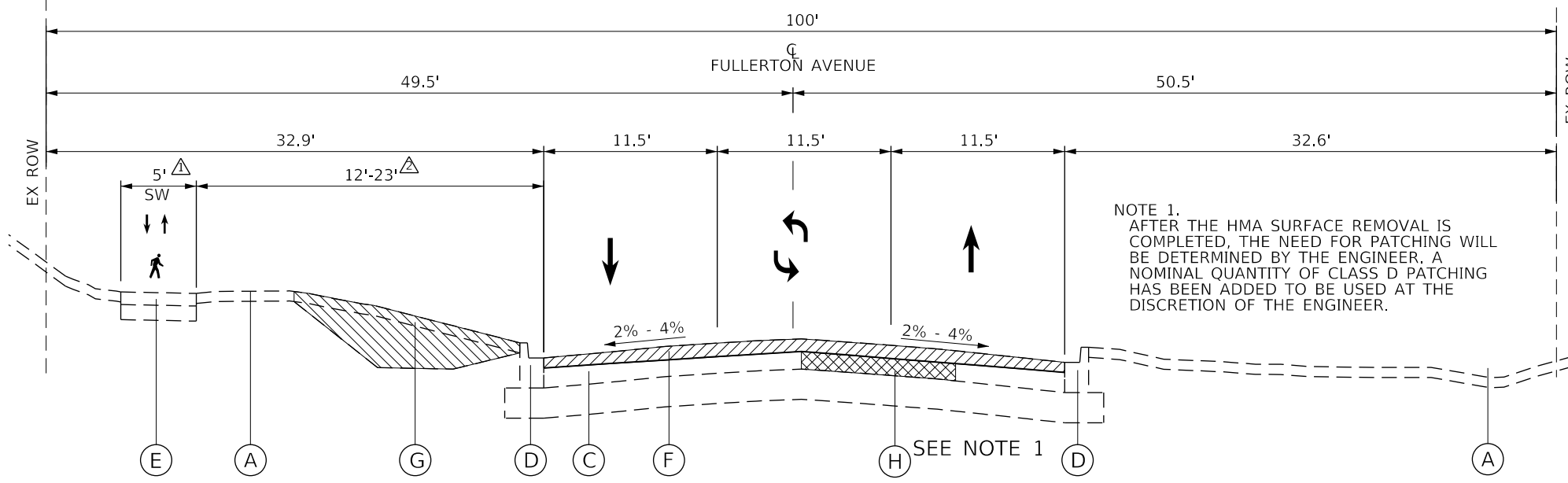
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	15
CONTRACT NO. 61184				
ILLINOIS FED. AID PROJECT				

**EXISTING LEGEND**

- (A) EXISTING GROUNDLINE
- (B) EXISTING PAVEMENT STRUCTURE  
HOT-MIX ASPHALT 18"  
AGGREGATE BASE COURSE 12"
- (C) EXISTING PAVEMENT STRUCTURE  
HOT-MIX ASPHALT 8 1/4" TO 15 1/2"  
AGGREGATE BASE COURSE 5 1/4" & VAR
- (D) EX. COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
- (E) EX. PCC SIDEWALK / AGGREGATE BASE COURSE
- (F) HOT-MIX ASPHALT SURFACE REMOVAL, VAR. DEPTH (4"-5")
- (G) TOPSOIL AND/OR EARTH EXCAVATION
- (H) CURB AND GUTTER AND/OR PAVEMENT REMOVAL
- (I) SIDEWALK REMOVAL

**PROPOSED LEGEND**

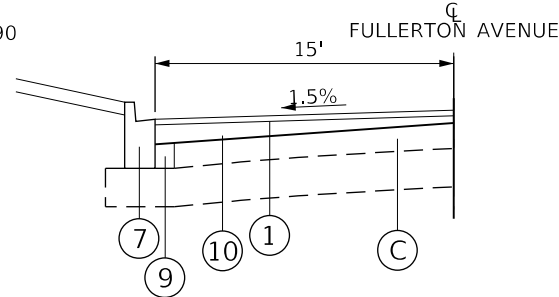
- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1.75"
- (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2.25"
- (3) PCC SIDEWALK 5" OR PCC SIDEWALK 6" (AT RAMPS) (SEE PLANS)
- (4) AGGREGATE BASE COURSE, TYPE B 6"
- (5) TOPSOIL F & P 1, SEEDING CL 4A (MOD) & 5A (MOD), & EROSION CONTR BLANKET
- (6) TOPSOIL F & P 4, SEEDING CL 1A W/FERTILIZER, & EROSION CONTR BLANKET
- (7) COMBINATION CURB AND GUTTER, TYPE B-6.12
- (8) EMBANKMENT
- (9) PCC BASE COURSE, 8 1/4" TO 15 1/2"
- (10) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 (2.25"-3.25") (GRADE CORRECTION)  
STA 114+93 TO STA 116+00  
STA 138+00 TO STA 140+12.36, LEFT SIDE ONLY
- (11) CLASS D PATCHING (SEE NOTE 1)



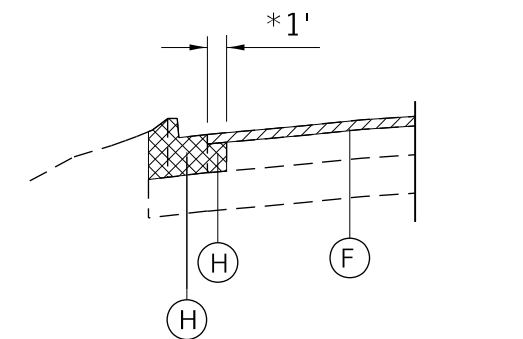
FULLERTON AVENUE - EXISTING TYPICAL SECTION  
STA 120+55 TO STA 142+18

△ SIDEWALK EXISTS FROM  
STA 141+90 TO PROJECT  
END (STA 167+19)

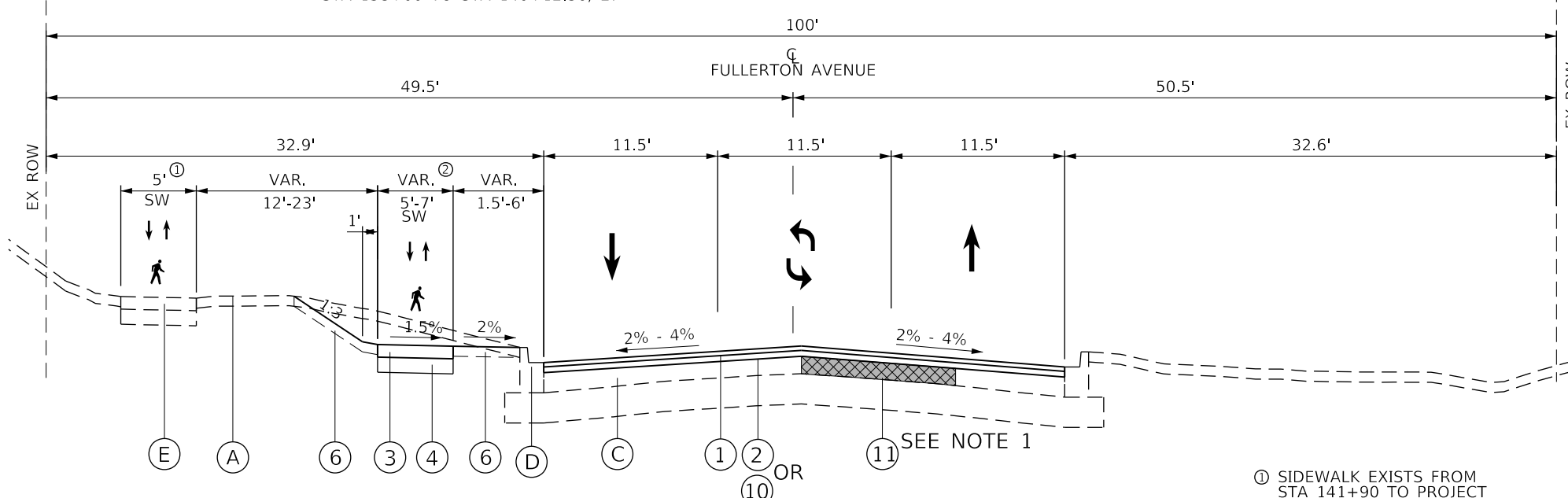
△ VARIES 12'-23', STA 141+90  
TO 142+40



PROP. TYPICAL SECTION - GRADE CORRECTION  
STA 138+00 TO STA 140+12.36, LT



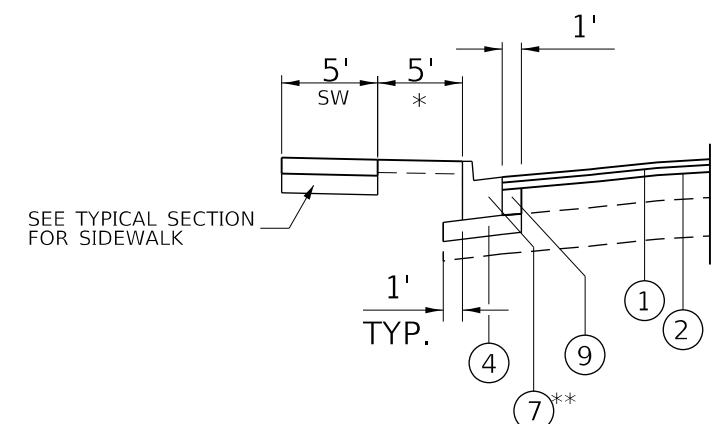
EXIST. CURB AND GUTTER/PAVEMENT REMOVAL  
AS SHOWN ON THE PLAN  
\* PAVEMENT REMOVAL WILL BE 1' IN WIDTH



FULLERTON AVENUE - PROPOSED TYPICAL SECTION  
STA 120+55 TO STA 142+18

① SIDEWALK EXISTS FROM  
STA 141+90 TO PROJECT  
END (STA 167+19)

② PR SIDEWALK CONNECT TO  
EX SIDEWALK AT STA 142+18



PROP. CURB AND GUTTER/PCC BASE COURSE  
ADJACENT TO 5' SIDEWALK W/BUFFER  
AS SHOWN ON THE PLAN

\* RESTORATION WIDTH WILL BE 3' BEHIND BOC REPLACEMENT  
WHEN EDGE SIDEWALK IS GREATER THAN 5' FROM BOC

\*\* GUTTER THICKNESS TO MATCH HMA PAVEMENT THICKNESS

MODEL: D:\gft\... FILE NAME: 200205-115-TypSec.dgn



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	DATE = 2/2/2026	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FULLERTON AVENUE  
TYPICAL SECTIONS

SCALE: NONE SHEET 3 OF 4 SHEETS STA. N/A TO STA. N/A

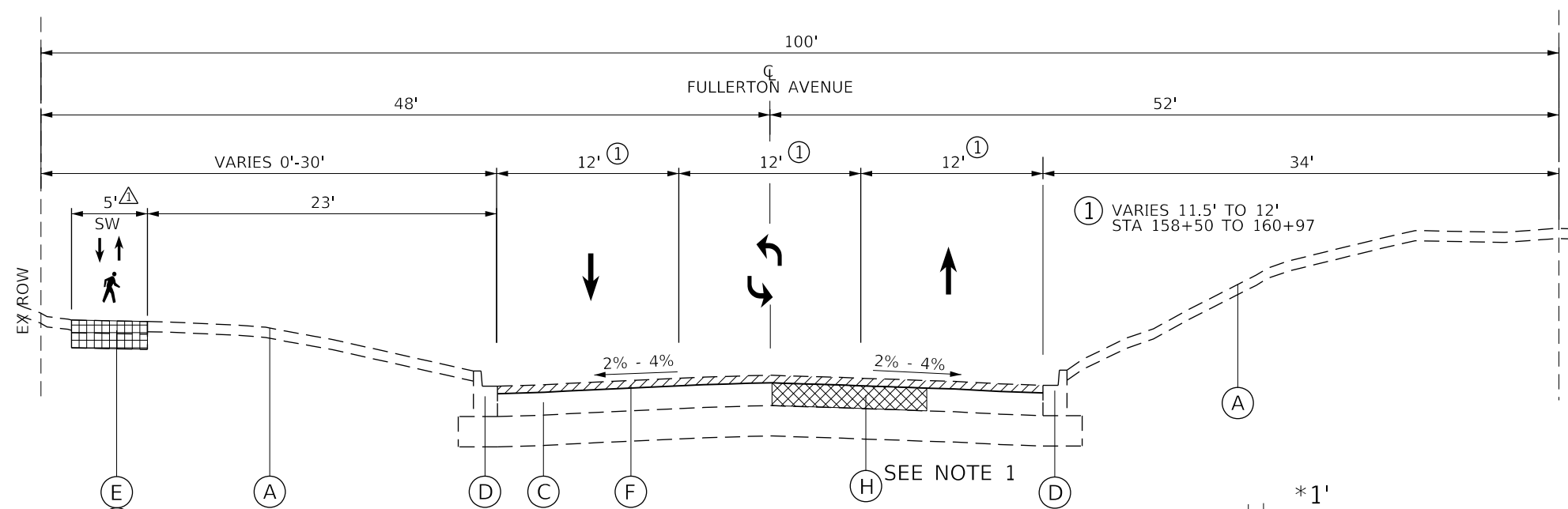
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	16
CONTRACT NO. 61184				
ILLINOIS FED. AID PROJECT				

**EXISTING LEGEND**

- (A) EXISTING GROUNDLINE
- (B) EXISTING PAVEMENT STRUCTURE  
HOT-MIX ASPHALT 18"  
AGGREGATE BASE COURSE 12"
- (C) EXISTING PAVEMENT STRUCTURE  
HOT-MIX ASPHALT 8 1/4" TO 15 1/2"  
AGGREGATE BASE COURSE 5 1/4" & VAR
- (D) EX. COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
- (E) EX. PCC SIDEWALK / AGGREGATE BASE COURSE
- (F) HOT-MIX ASPHALT SURFACE REMOVAL, VAR. DEPTH (4"-5")
- (G) TOPSOIL AND/OR EARTH EXCAVATION
- (H) CURB AND GUTTER AND/OR PAVEMENT REMOVAL
- (I) SIDEWALK REMOVAL

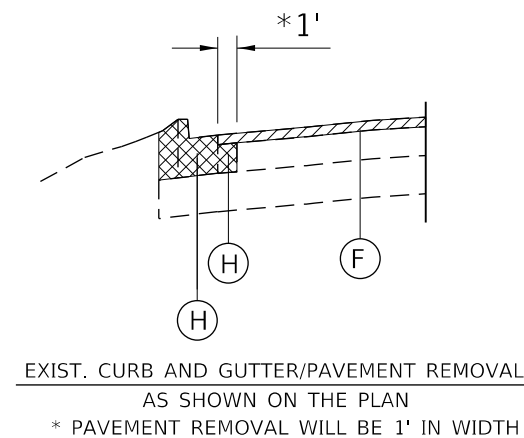
**PROPOSED LEGEND**

- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1.75"
- (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2.25"
- (3) PCC SIDEWALK 5" OR PCC SIDEWALK 6" (AT RAMPS) (SEE PLANS)
- (4) AGGREGATE BASE COURSE, TYPE B 6"
- (5) TOPSOIL F & P 1, SEEDING CL 4A (MOD) & 5A (MOD), & EROSION CONTR BLANKET
- (6) TOPSOIL F & P 4, SEEDING CL 1A W/FERTILIZER, & EROSION CONTR BLANKET
- (7) COMBINATION CURB AND GUTTER, TYPE B-6.12
- (8) EMBANKMENT
- (9) PCC BASE COURSE, 8 1/4" TO 15 1/2"
- (10) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 (2.25"-3.25") (GRADE CORRECTION)  
STA 114+93 TO STA 116+00  
STA 138+00 TO STA 140+12.36, LEFT SIDE ONLY
- (11) CLASS D PATCHING (SEE NOTE 1)

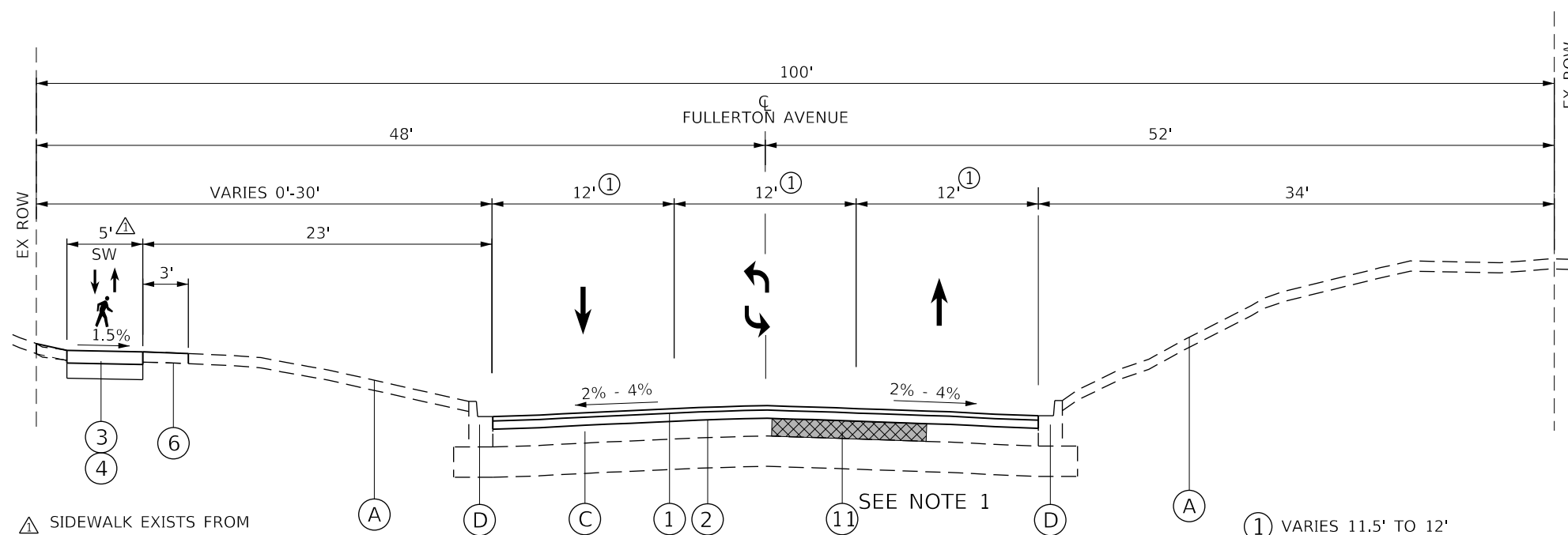


**FULLERTON AVENUE - EXISTING TYPICAL SECTION**  
STA 142+18 TO 167+19

NOTE 1.  
AFTER THE HMA SURFACE REMOVAL IS COMPLETED, THE NEED FOR PATCHING WILL BE DETERMINED BY THE ENGINEER. A NOMINAL QUANTITY OF CLASS D PATCHING HAS BEEN ADDED TO BE USED AT THE DISCRETION OF THE ENGINEER.

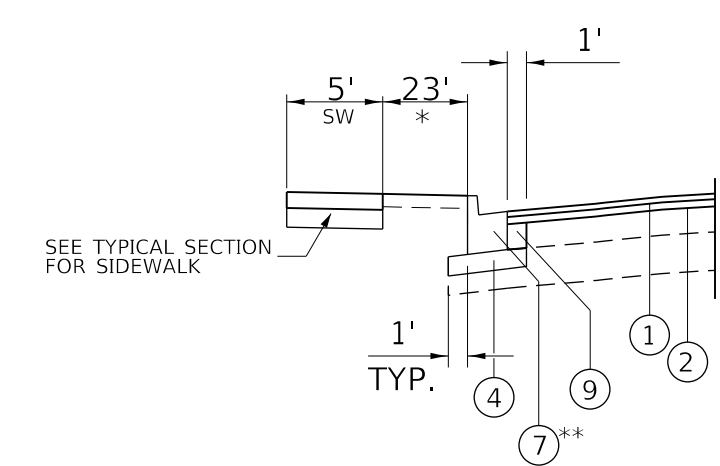


△ SIDEWALK EXISTS FROM STA 141+90 TO PROJECT END (STA 167+19) SEE PLAN AND PROFILE FOR REMOVAL AND REPLACEMENT LOCATIONS



**FULLERTON AVENUE - PROPOSED TYPICAL SECTION**  
STA 142+18 TO 167+19

△ SIDEWALK EXISTS FROM STA 141+90 TO PROJECT END (STA 167+19) SEE PLAN AND PROFILE FOR REMOVAL AND REPLACEMENT LOCATIONS



**PROP. CURB AND GUTTER/PCC BASE COURSE ADJACENT TO 5' SIDEWALK W/BUFFER**  
AS SHOWN ON THE PLAN

\* RESTORATION WIDTH WILL BE 3' BEHIND BOC REPLACEMENT WHEN EDGE SIDEWALK IS GREATER THAN 5' FROM BOC

\*\* GUTTER THICKNESS TO MATCH HMA PAVEMENT THICKNESS

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PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE = 2/2/2026	REVISED -








**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
TYPICAL SECTIONS**

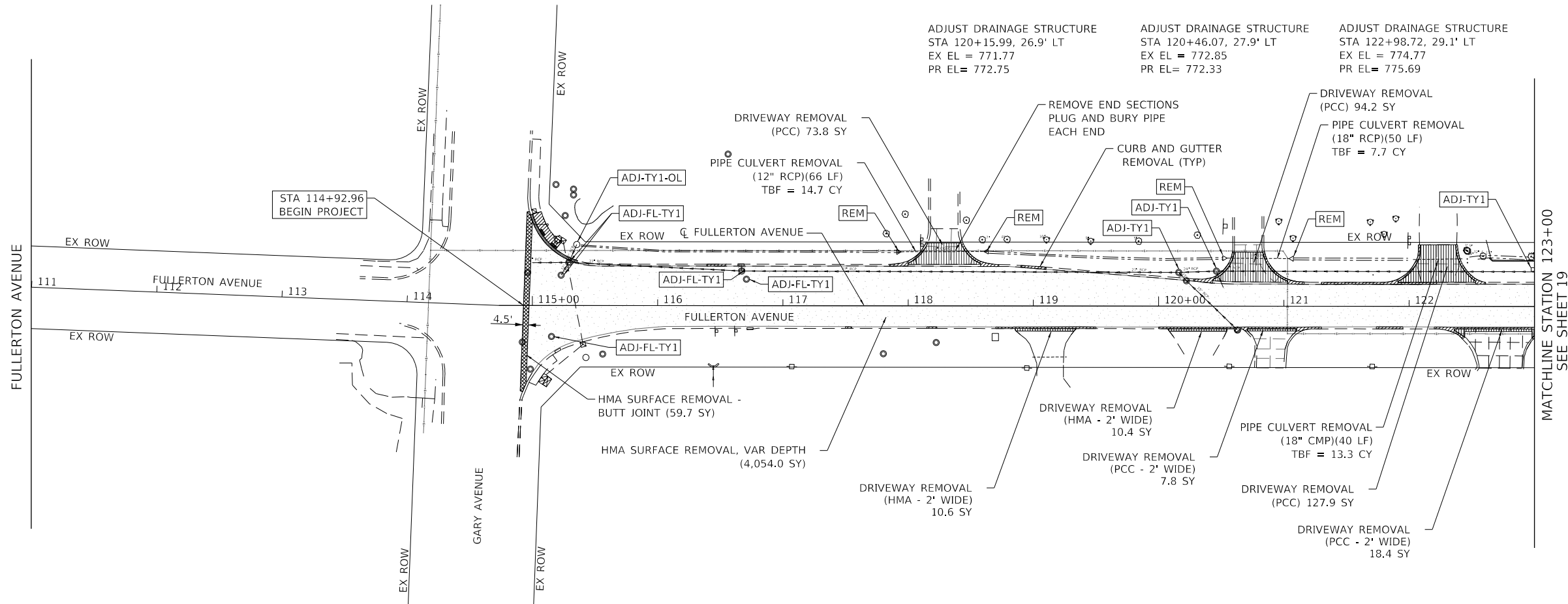
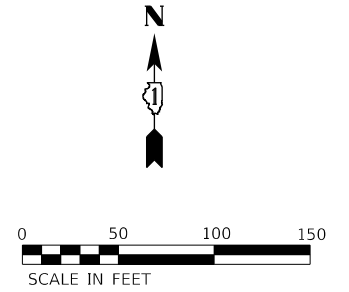
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-R5	DUPAGE	96	17
CONTRACT NO. 61184				
ILLINOIS FED. AID PROJECT				

**REMOVAL LEGEND**

-  HMA SURFACE REMOVAL
-  BUTT JOINT
-  COMB CURB AND GUTTER REMOVAL
-  SIDEWALK REMOVAL
-  DRIVEWAY REMOVAL (PCC OR HMA)
-  CLEARING AND GRUBBING (INCLUDED IN COST OF EXCAVATION)
-  TEMPORARY FENCE

- ADJ-XX** FIRE HYDRANT (FH), BUFFALO BOX (BB), VALVE VAULT (VV), OR SANITARY MANHOLE (SM) TO BE VERTICALLY ADJUSTED (AS NOTED IN PLANS)
- ADJ-FL-TYX** DRAINAGE/UTILITY STRUCTURE IN PVMT TO BE VERTICALLY ADJUSTED WITH NEW FRAME AND GRATE/LID AS SHOWN ON THE PLANS. (PAID AS FRAME AND LID TO BE ADJUSTED (SPECIAL))
- ADJ-TYX** DRAINAGE/UTILITY STRUCTURE IN DRIVEWAYS, SIDEWALKS, CURB LINE AND TURF AREAS TO BE VERTICALLY ADJUSTED WITH NEW FRAME AND GRATE/LID AS SHOWN ON THE PLANS. (PAID AS DRAINAGE & UTILITY STRUCTURE TO BE ADJUSTED)
- REL-X** RELOCATE FIRE HYDRANT (FH), SIGN PANEL ASSEMBLY (SP), OR LIGHT POLE (LP) (AS NOTED IN PLANS)
- REM** DRAINAGE STRUCTURE TO BE REMOVED



SURFACE REMOVAL DEPTHS

LOCATION		MILLING DEPTH		
STATION	STATION	LEFT EOP	CENTER	RIGHT EOP
		(INCH)	(INCH)	(INCH)
114+92.96	115+75.00	4	4	4
115+75.00	116+00.00	4	TRANSITION	4
116+00.00	123+00.00	4	5	4

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

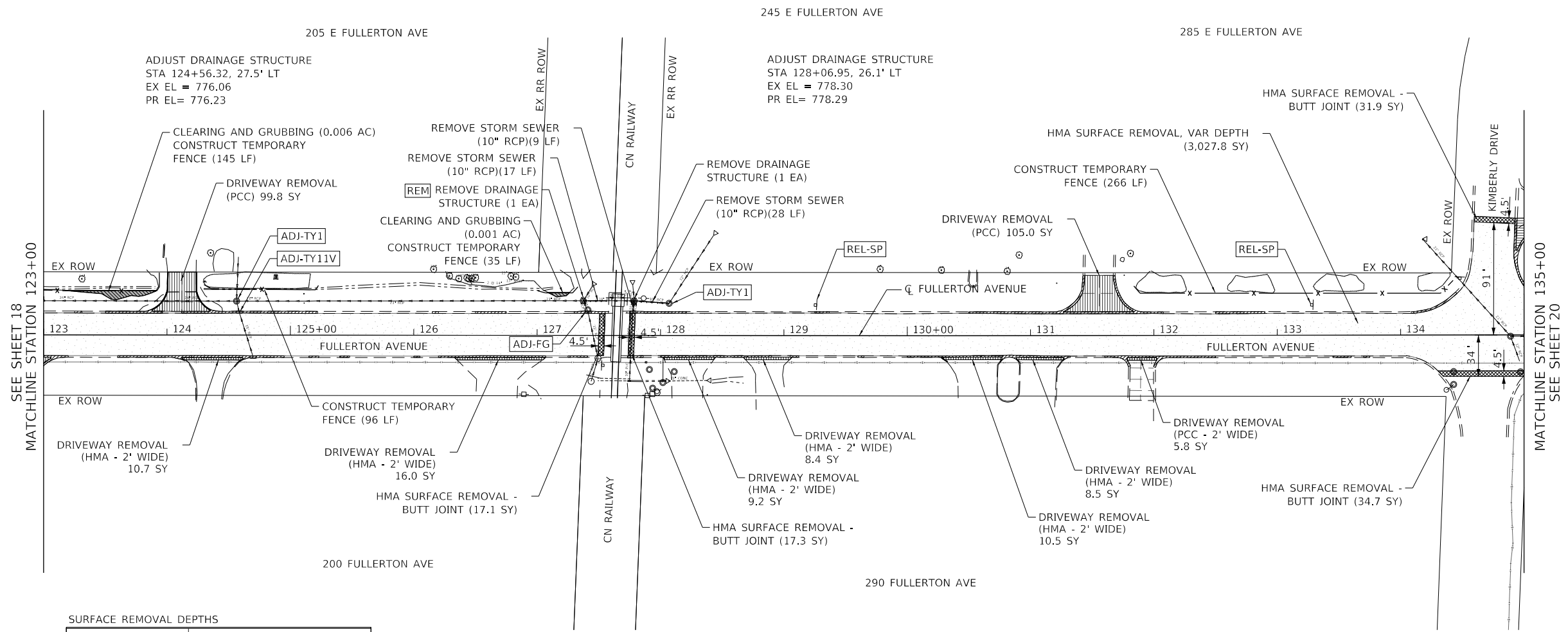
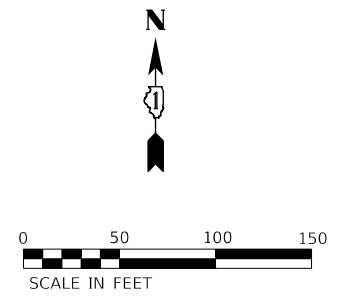
**FULLERTON AVENUE  
REMOVAL PLANS**

SCALE: 1"=50' SHEET 1 OF 5 SHEETS STA. 111+00.00 TO STA. 123+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	18
CONTRACT NO. 61184				
ILLINOIS FED. AID PROJECT				

**REMOVAL LEGEND**

	HMA SURFACE REMOVAL		FIRE HYDRANT (FH), BUFFALO BOX (BB), VALVE VAULT (VV), OR SANITARY MANHOLE (SM) TO BE VERTICALLY ADJUSTED (AS NOTED IN PLANS)
	BUTT JOINT		DRAINAGE/UTILITY STRUCTURE IN PVMT TO BE VERTICALLY ADJUSTED WITH NEW FRAME AND GRATE/LID AS SHOWN ON THE PLANS. (PAID AS FRAME AND LID TO BE ADJUSTED (SPECIAL))
	COMB CURB AND GUTTER REMOVAL		DRAINAGE/UTILITY STRUCTURE IN DRIVEWAYS, SIDEWALKS, CURB LINE AND TURF AREAS TO BE VERTICALLY ADJUSTED WITH NEW FRAME AND GRATE/LID AS SHOWN ON THE PLANS. (PAID AS DRAINAGE & UTILITY STRUCTURE TO BE ADJUSTED)
	SIDEWALK REMOVAL		RELOCATE FIRE HYDRANT (FH), SIGN PANEL ASSEMBLY (SP), OR LIGHT POLE (LP) (AS NOTED IN PLANS)
	DRIVEWAY REMOVAL (PCC OR HMA)		DRAINAGE STRUCTURE TO BE REMOVED
	CLEARING AND GRUBBING (INCLUDED IN COST OF EXCAVATION)		
	TEMPORARY FENCE		



**SURFACE REMOVAL DEPTHS**

LOCATION		MILLING DEPTH		
STATION	STATION	LEFT EOP	CENTER	RIGHT EOP
		(INCH)	(INCH)	(INCH)
123+00.00	127+00.00	4	5	4
127+00.00	127+50.00	4	TRANSITION	4
127+50.00	128+00.00	4	4	4
128+00.00	128+50.00	4	TRANSITION	4
128+50.00	134+00.00	4	5	4
134+00.00	134+50.00	4	TRANSITION	4
134+50.00	135+00.00	4	4	4

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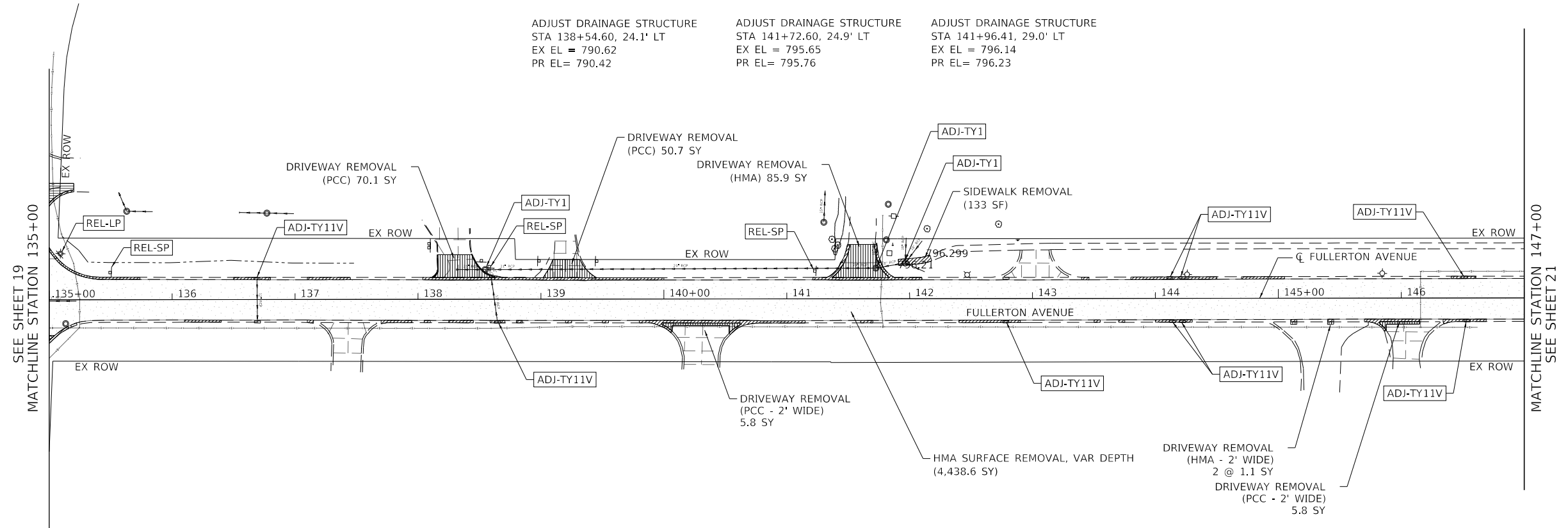
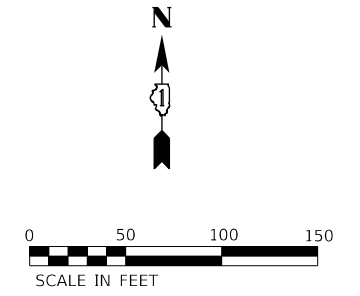
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>FULLERTON AVENUE REMOVAL PLANS</b>		
SCALE: 1"=50'	SHEET 2 OF 5 SHEETS	STA. 123+00.00 TO STA. 135+00.00

F.A.U. RTE. 1379	SECTION 24-00071-00-RS	COUNTY DUPAGE	TOTAL SHEETS 96	SHEET NO. 19
CONTRACT NO. 61184				
ILLINOIS FED. AID PROJECT				

### REMOVAL LEGEND

<p> HMA SURFACE REMOVAL</p> <p> BUTT JOINT</p> <p> COMB CURB AND GUTTER REMOVAL</p> <p> SIDEWALK REMOVAL</p> <p> DRIVEWAY REMOVAL (PCC OR HMA)</p> <p> CLEARING AND GRUBBING (INCLUDED IN COST OF EXCAVATION)</p> <p> TEMPORARY FENCE</p>	<p><span style="border: 1px solid black; padding: 2px;">ADJ-XX</span> FIRE HYDRANT (FH), BUFFALO BOX (BB), VALVE VAULT (VV), OR SANITARY MANHOLE (SM) TO BE VERTICALLY ADJUSTED (AS NOTED IN PLANS)</p> <p><span style="border: 1px solid black; padding: 2px;">ADJ-FL-TYX</span> DRAINAGE/UTILITY STRUCTURE IN PVMT TO BE VERTICALLY ADJUSTED WITH NEW FRAME AND GRATE/LID AS SHOWN ON THE PLANS. (PAID AS FRAME AND LID TO BE ADJUSTED (SPECIAL))</p> <p><span style="border: 1px solid black; padding: 2px;">ADJ-TYX</span> DRAINAGE/UTILITY STRUCTURE IN DRIVEWAYS, SIDEWALKS, CURB LINE AND TURF AREAS TO BE VERTICALLY ADJUSTED WITH NEW FRAME AND GRATE/LID AS SHOWN ON THE PLANS. (PAID AS DRAINAGE &amp; UTILITY STRUCTURE TO BE ADJUSTED)</p> <p><span style="border: 1px solid black; padding: 2px;">REL-X</span> RELOCATE FIRE HYDRANT (FH), SIGN PANEL ASSEMBLY (SP), OR LIGHT POLE (LP) (AS NOTED IN PLANS)</p> <p><span style="border: 1px solid black; padding: 2px;">REM</span> DRAINAGE STRUCTURE TO BE REMOVED</p>	
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**SURFACE REMOVAL DEPTHS**

LOCATION		MILLING DEPTH		
STATION	STATION	LEFT EOP	CENTER	RIGHT EOP
		(INCH)	(INCH)	(INCH)
135+00.00	135+50.00	4	TRANSITION	4
135+50.00	138+58.47	4	5	4
138+58.47	138+94.20	4	TRANSITION	4
138+94.20	139+24.49	4	4	4
139+24.49	139+87.37	4	TRANSITION	4
139+87.37	147+00.00	4	5	4

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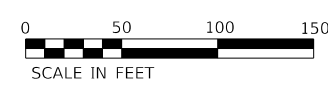
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

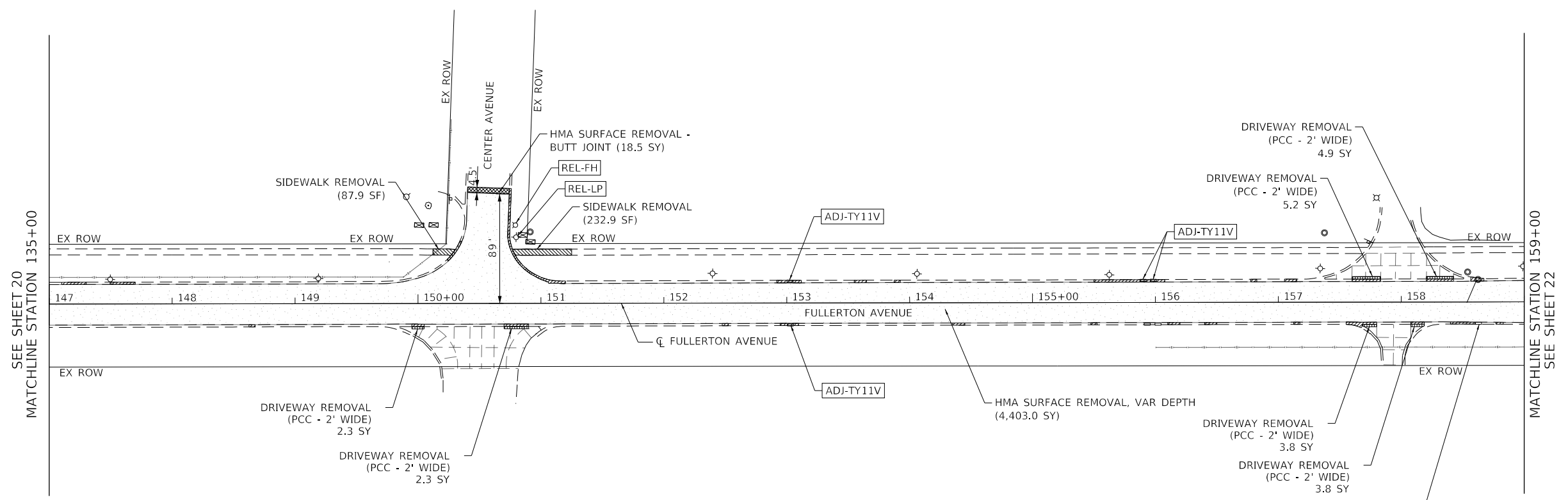
**FULLERTON AVENUE  
REMOVAL PLANS**

SCALE: 1"=50'      SHEET 3 OF 5 SHEETS      STA. 135+00.00 TO STA. 147+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	20
CONTRACT NO. 61184				
		ILLINOIS FED. AID PROJECT		



REMOVAL LEGEND	
	HMA SURFACE REMOVAL
	BUTT JOINT
	COMB CURB AND GUTTER REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY REMOVAL (PCC OR HMA)
	CLEARING AND GRUBBING (INCLUDED IN COST OF EXCAVATION)
	TEMPORARY FENCE
	FIRE HYDRANT (FH), BUFFALO BOX (BB), VALVE VAULT (VV), OR SANITARY MANHOLE (SM) TO BE VERTICALLY ADJUSTED (AS NOTED IN PLANS)
	DRAINAGE/UTILITY STRUCTURE IN PVMT TO BE VERTICALLY ADJUSTED WITH NEW FRAME AND GRATE/LID AS SHOWN ON THE PLANS. (PAID AS FRAME AND LID TO BE ADJUSTED (SPECIAL))
	DRAINAGE/UTILITY STRUCTURE IN DRIVEWAYS, SIDEWALKS, CURB LINE AND TURF AREAS TO BE VERTICALLY ADJUSTED WITH NEW FRAME AND GRATE/LID AS SHOWN ON THE PLANS. (PAID AS DRAINAGE & UTILITY STRUCTURE TO BE ADJUSTED)
	RELOCATE FIRE HYDRANT (FH), SIGN PANEL ASSEMBLY (SP), OR LIGHT POLE (LP) (AS NOTED IN PLANS)
	DRAINAGE STRUCTURE TO BE REMOVED



**SURFACE REMOVAL DEPTHS**

LOCATION		MILLING DEPTH		
STATION	STATION	LEFT EOP (INCH)	CENTER (INCH)	RIGHT EOP (INCH)
147+50.00	158+50.00	4	5	4
158+50.00	159+00.00	4	TRANSITION	4

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

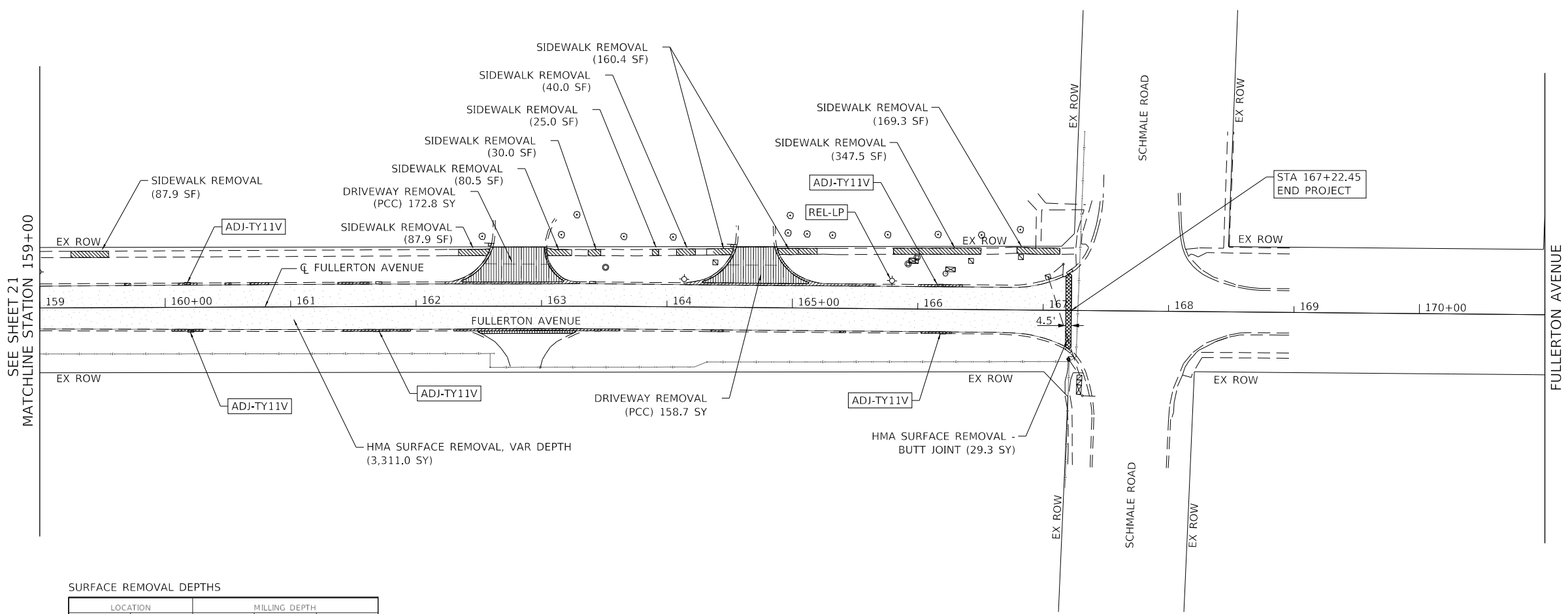
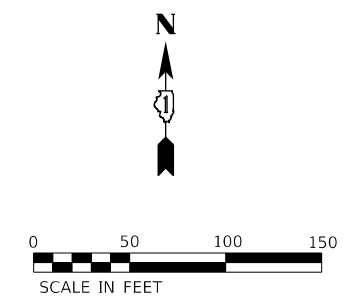
**FULLERTON AVENUE  
REMOVAL PLANS**

SCALE: 1"=50'    SHEET 4 OF 5 SHEETS    STA. 147+00.00 TO STA. 159+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	21
CONTRACT NO. 61L84				
		ILLINOIS	FED. AID PROJECT	

### REMOVAL LEGEND

<ul style="list-style-type: none"> <li> HMA SURFACE REMOVAL</li> <li> BUTT JOINT</li> <li> COMB CURB AND GUTTER REMOVAL</li> <li> SIDEWALK REMOVAL</li> <li> DRIVEWAY REMOVAL (PCC OR HMA)</li> <li> CLEARING AND GRUBBING (INCLUDED IN COST OF EXCAVATION)</li> <li> TEMPORARY FENCE</li> </ul>	<ul style="list-style-type: none"> <li><span style="border: 1px solid black; padding: 2px;">ADJ-XX</span> FIRE HYDRANT (FH), BUFFALO BOX (BB), VALVE VAULT (VV), OR SANITARY MANHOLE (SM) TO BE VERTICALLY ADJUSTED (AS NOTED IN PLANS)</li> <li><span style="border: 1px solid black; padding: 2px;">ADJ-FL-TYX</span> DRAINAGE/UTILITY STRUCTURE IN PVMT TO BE VERTICALLY ADJUSTED WITH NEW FRAME AND GRATE/LID AS SHOWN ON THE PLANS. (PAID AS FRAME AND LID TO BE ADJUSTED (SPECIAL))</li> <li><span style="border: 1px solid black; padding: 2px;">ADJ-TYX</span> DRAINAGE/UTILITY STRUCTURE IN DRIVEWAYS, SIDEWALKS, CURB LINE AND TURF AREAS TO BE VERTICALLY ADJUSTED WITH NEW FRAME AND GRATE/LID AS SHOWN ON THE PLANS. (PAID AS DRAINAGE &amp; UTILITY STRUCTURE TO BE ADJUSTED)</li> <li><span style="border: 1px solid black; padding: 2px;">REL-X</span> RELOCATE FIRE HYDRANT (FH), SIGN PANEL ASSEMBLY (SP), OR LIGHT POLE (LP) (AS NOTED IN PLANS)</li> <li><span style="border: 1px solid black; padding: 2px;">REM</span> DRAINAGE STRUCTURE TO BE REMOVED</li> </ul>	
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**SURFACE REMOVAL DEPTHS**

LOCATION		MILLING DEPTH		
STATION	STATION	LEFT EOP	CENTER	RIGHT EOP
		(INCH)	(INCH)	(INCH)
159+00.00	167+22.45	4	4	4

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
REMOVAL PLANS**

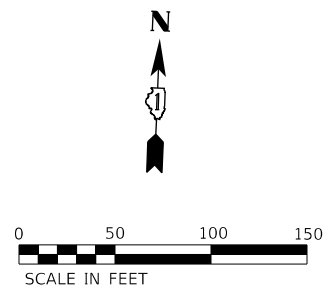
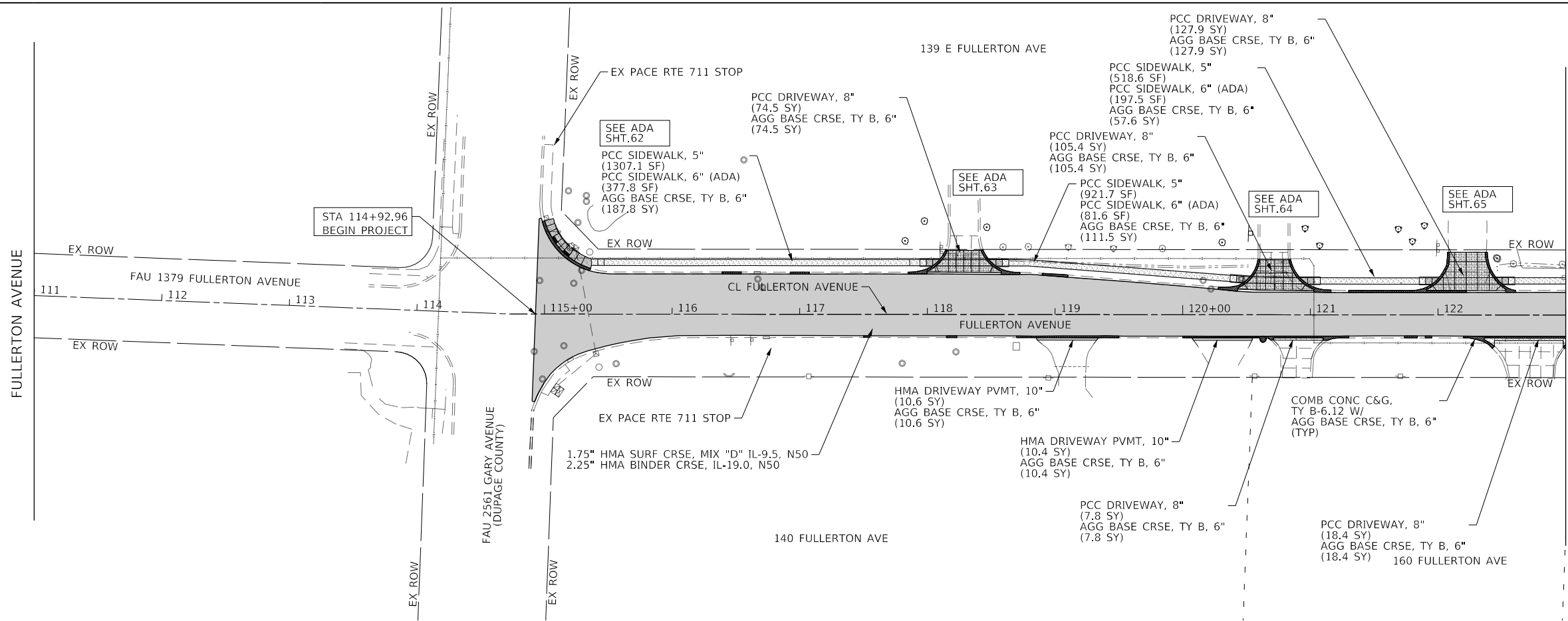
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	22
CONTRACT NO. 61184				
		ILLINOIS FED. AID PROJECT		

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	PLOTTED	BY
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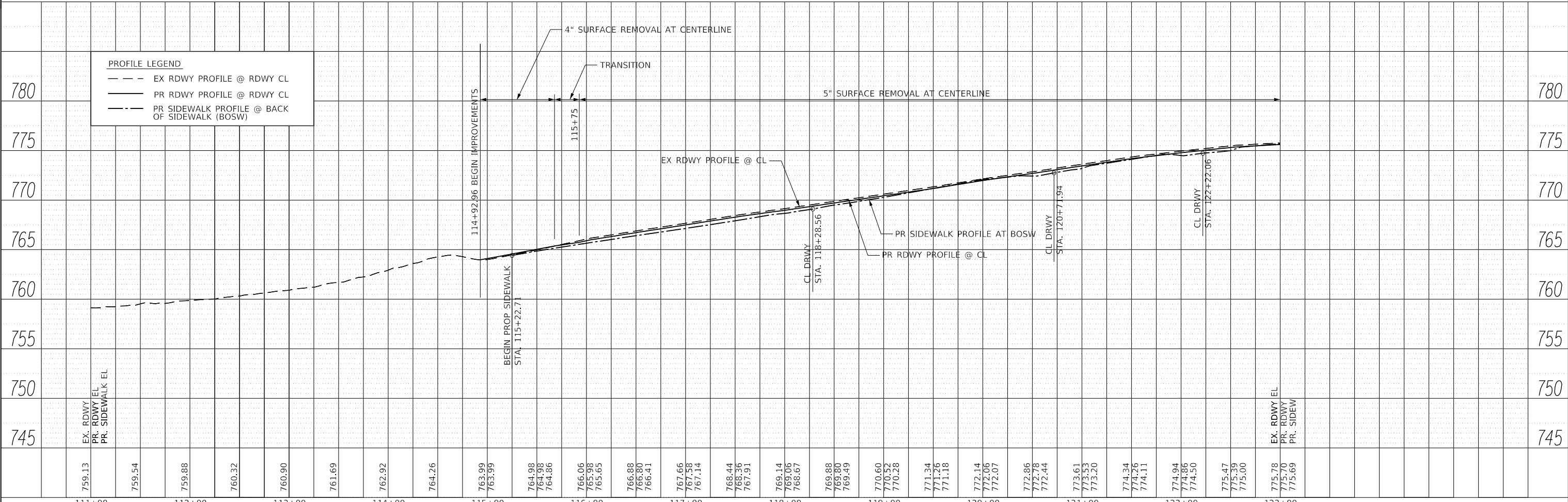
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	CHECKED	
	STRUCTURE	
	NOTATIONS	
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**PAVEMENT LEGEND**

[Pattern]	HMA SURFACE AND BINDER COURSES
[Pattern]	PCC SIDEWALK, 5'
[Pattern]	PCC SIDEWALK, 6" (ADA RAMP)
[Pattern]	PCC DRIVEWAY, 8"
[Pattern]	COMB CURB AND GUTTER (TYPE AS SPECIFIED)



**PROFILE LEGEND**

---	EX RDWY PROFILE @ RDWY CL
---	PR RDWY PROFILE @ RDWY CL
---	PR SIDEWALK PROFILE @ BACK OF SIDEWALK (BOSW)



USER NAME = sbpottorff	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE = 2/2/2026	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**FULLERTON AVENUE  
PLAN AND PROFILE**

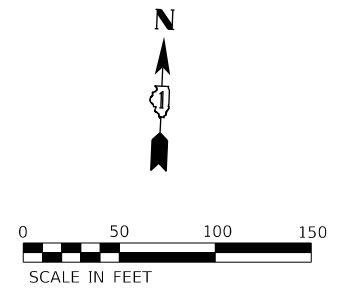
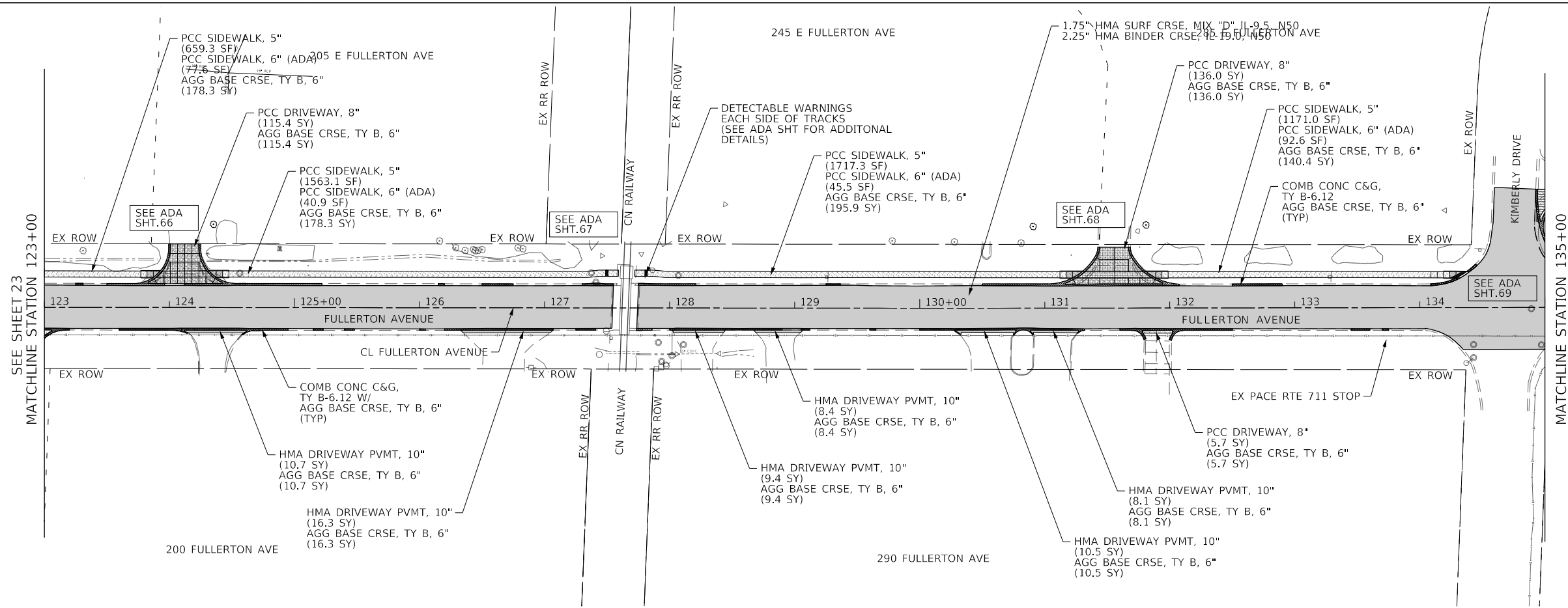
SCALE: NONE	SHEET 1	OF 5	SHEETS	STA. 111+00.00	TO STA. 123+00.00
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F.A.U. RTE. 1379	SECTION 24-00071-00-R5	COUNTY DUPAGE	TOTAL SHEETS 96	SHEET NO. 23
CONTRACT NO. 61L84			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
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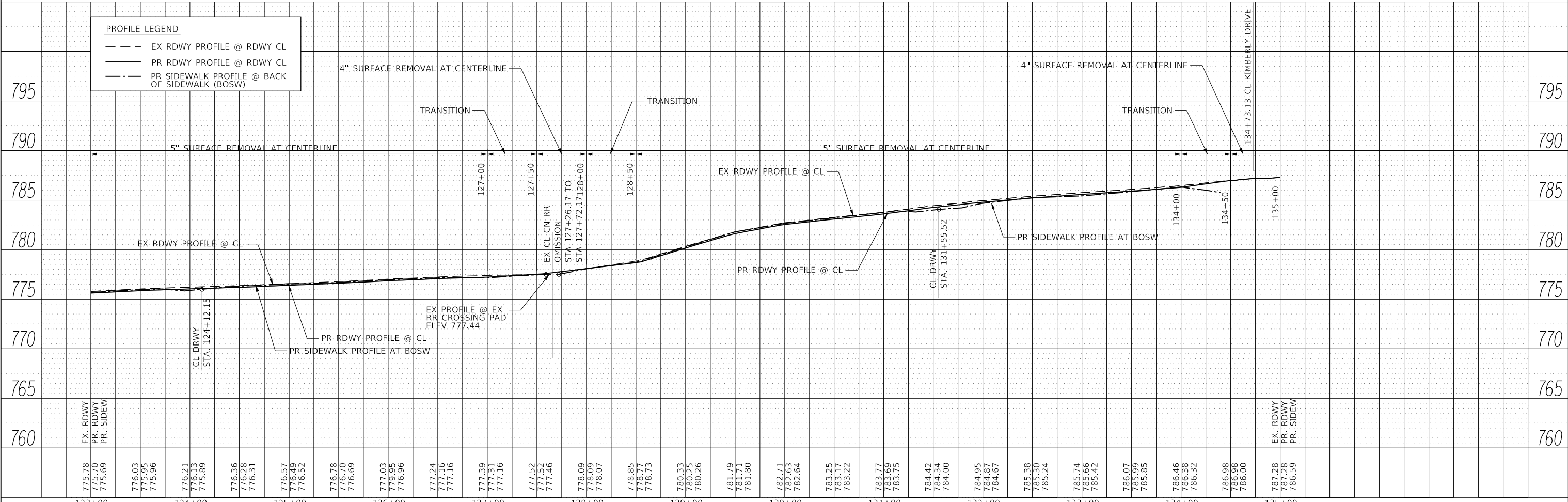


**PAVEMENT LEGEND**

	HMA SURFACE AND BINDER COURSES
	PCC SIDEWALK, 5"
	PCC SIDEWALK, 6" (ADA RAMP)
	PCC DRIVEWAY, 8"
	COMB CURB AND GUTTER (TYPE AS SPECIFIED)

**PROFILE LEGEND**

	EX RDWY PROFILE @ RDWY CL
	PR RDWY PROFILE @ RDWY CL
	PR SIDEWALK PROFILE @ BACK OF SIDEWALK (BOSW)



USER NAME = sbpottorff	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE = 2/2/2026	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

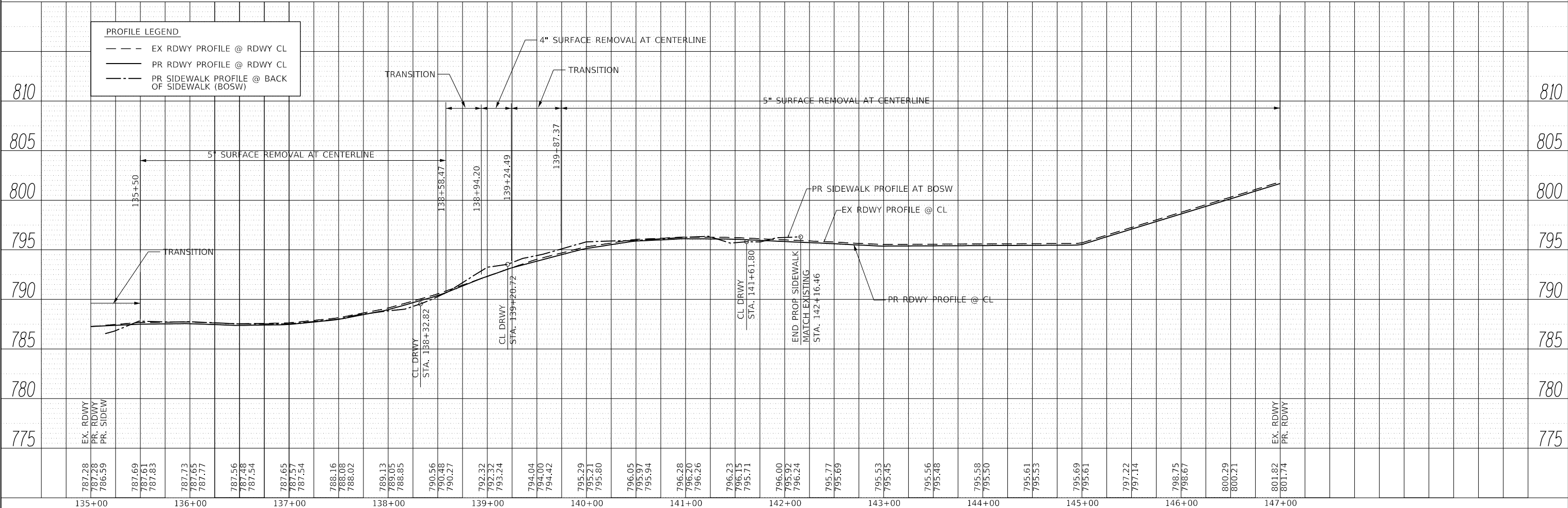
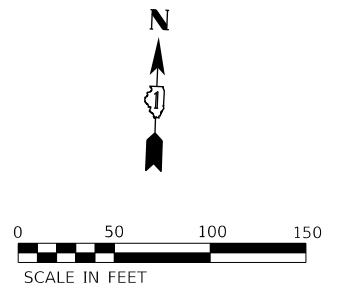
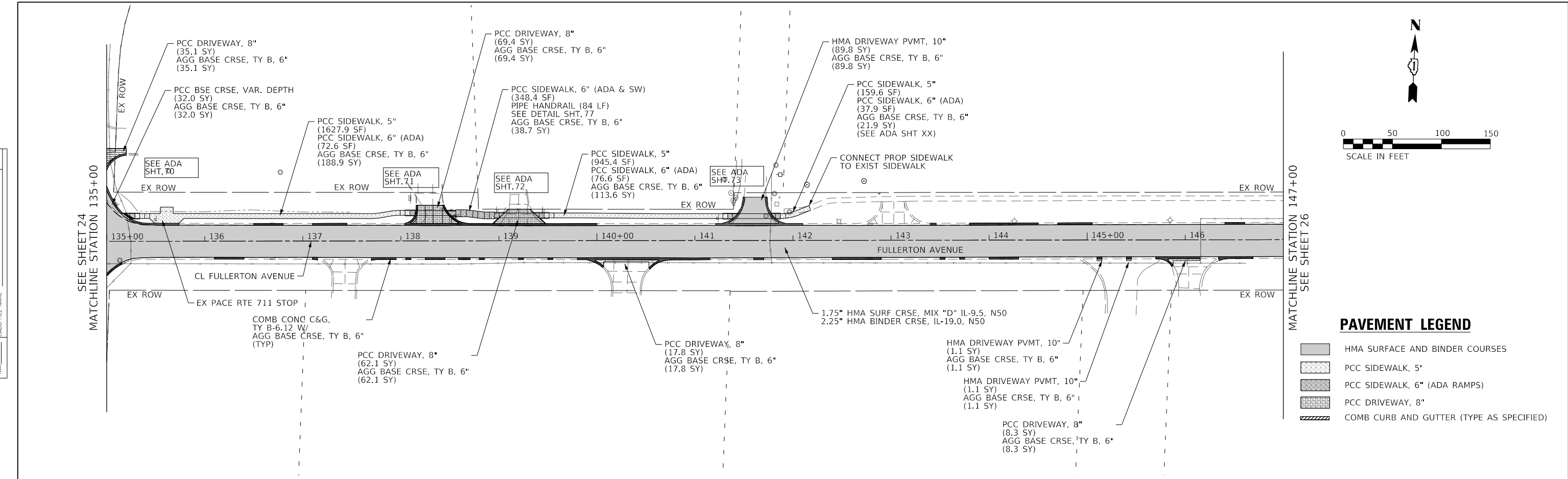
**FULLERTON AVENUE  
PLAN AND PROFILE**

SCALE: 1"=50' SHEET 1 OF 5 SHEETS STA. 123+00.00 TO STA. 135+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-R5	DUPAGE	96	24
CONTRACT NO. 61L84				
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	



MODEL: D:\gait  
FILE NAME: 202022sh-cfmPlanProfile.dwg



USER NAME = sbpottorff	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE = 2/2/2026	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FULLERTON AVENUE PLAN AND PROFILE			
SCALE: 1"=50'	SHEET 3	OF 5 SHEETS	STA. 135+00.00 TO STA. 147+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-R5	DUPAGE	96	25
CONTRACT NO. 61L84				
ILLINOIS		FED. AID PROJECT		

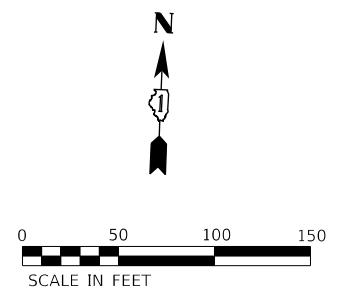
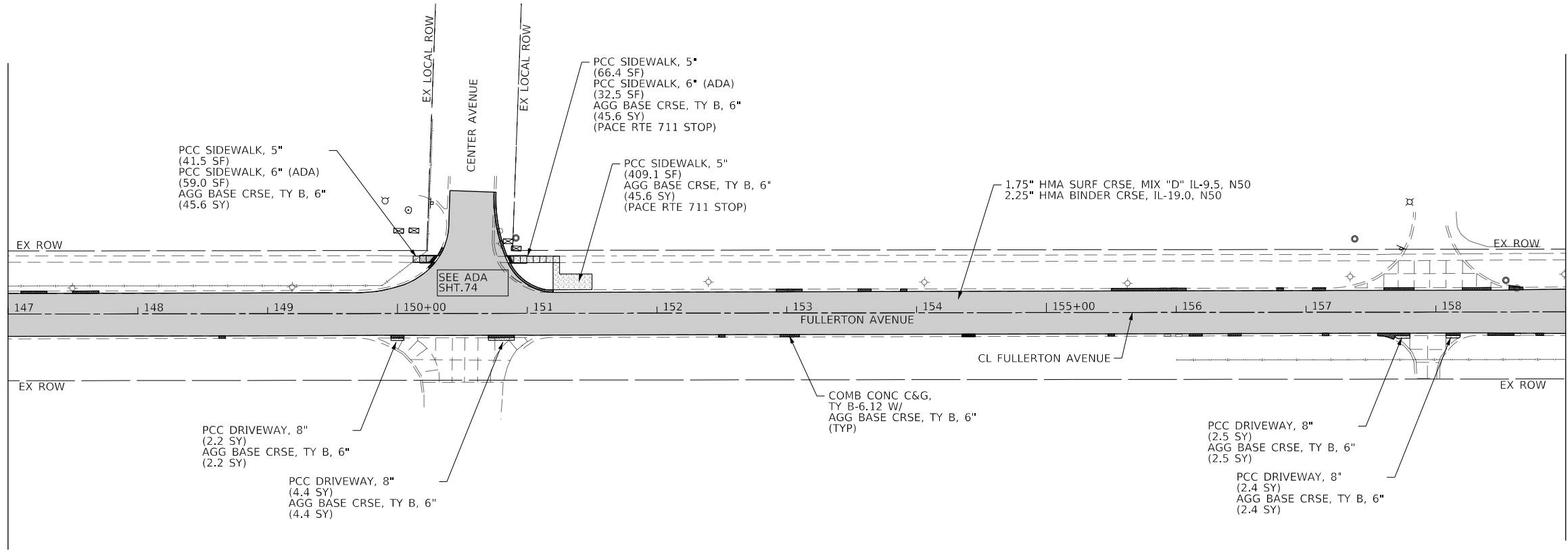
PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	

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FILE NAME: 200222-sh-cenPlanProfile.dwg

SEE SHEET 25  
MATCHLINE STATION 147+00

MATCHLINE STATION 159+00  
SEE SHEET 27

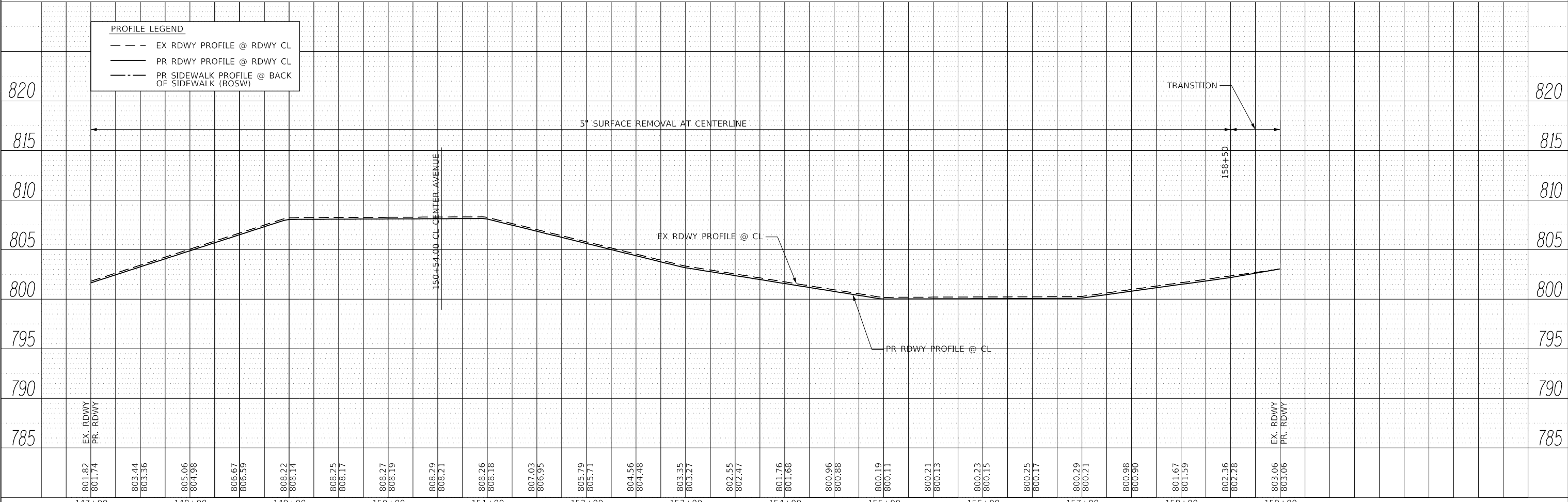


**PAVEMENT LEGEND**

[Pattern]	HMA SURFACE AND BINDER COURSES
[Pattern]	PCC SIDEWALK, 5'
[Pattern]	PCC SIDEWALK, 6" (ADA RAMPS)
[Pattern]	PCC DRIVEWAY, 8"
[Pattern]	COMB CURB AND GUTTER (TYPE AS SPECIFIED)

**PROFILE LEGEND**

[Line Style]	EX RDWY PROFILE @ RDWY CL
[Line Style]	PR RDWY PROFILE @ RDWY CL
[Line Style]	PR SIDEWALK PROFILE @ BACK OF SIDEWALK (BOSW)



USER NAME = sbpottorff	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE = 2/2/2026	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

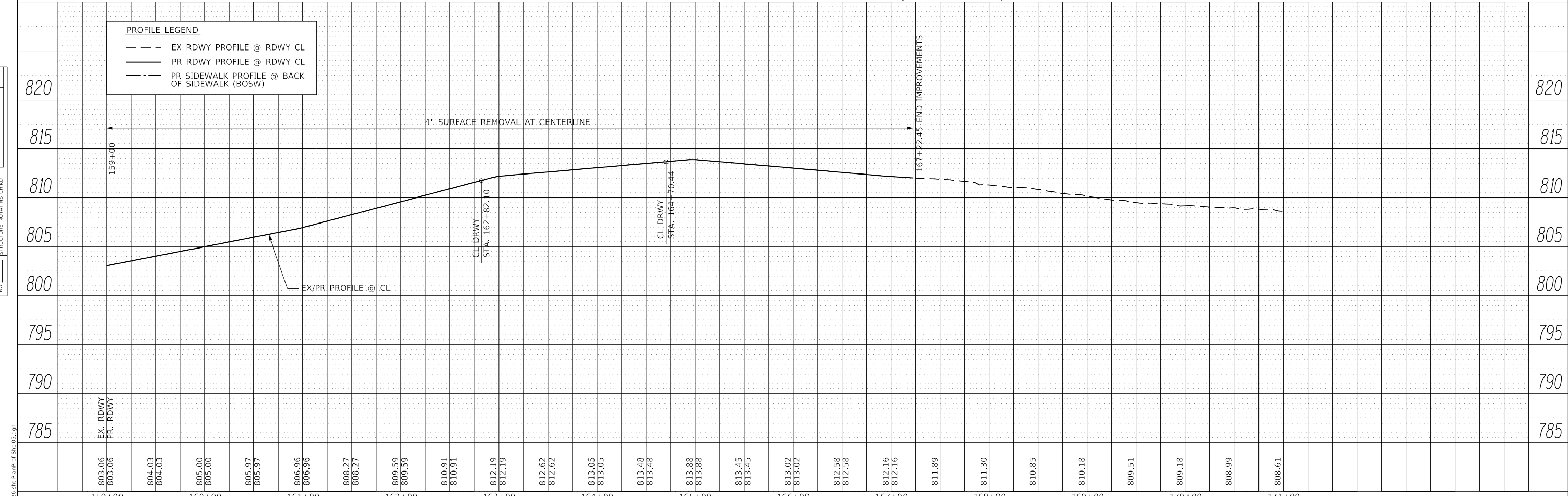
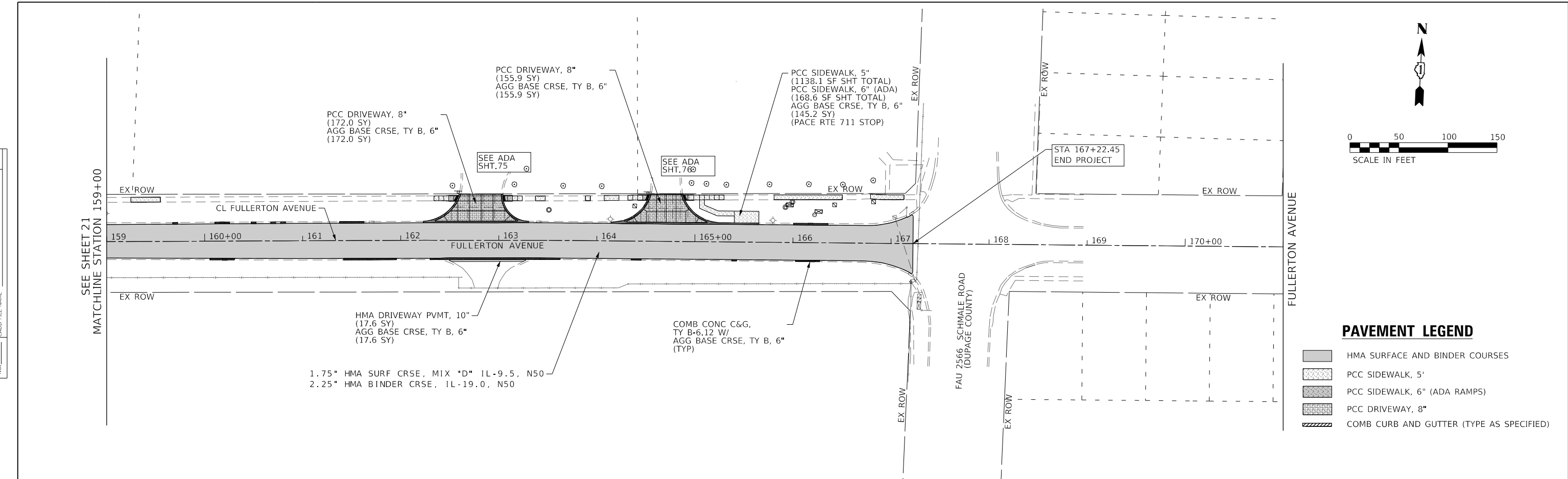
**FULLERTON AVENUE  
PLAN AND PROFILE**

SCALE: 1"=50'    SHEET 4    OF 5    SHEETS    STA. 147+00.00    TO STA. 159+00.00

F.A.U. RTE. 1379	SECTION 24-00071-00-R5	COUNTY DUPAGE	TOTAL SHEETS 96	SHEET NO. 26
CONTRACT NO. 61L84			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	NO.	



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


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	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE = 2/2/2026	REVISED -





STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FULLERTON AVENUE PLAN AND PROFILE	
SCALE: 1"=50'	SHEET 5 OF 5 SHEETS
STA. 159+00.00 TO STA. 171+00.00	

F.A.U. RTE. 1379	SECTION 24-00071-00-R5	COUNTY DUPAGE	TOTAL SHEETS 96	SHEET NO. 27
CONTRACT NO. 61L84			ILLINOIS FED. AID PROJECT	

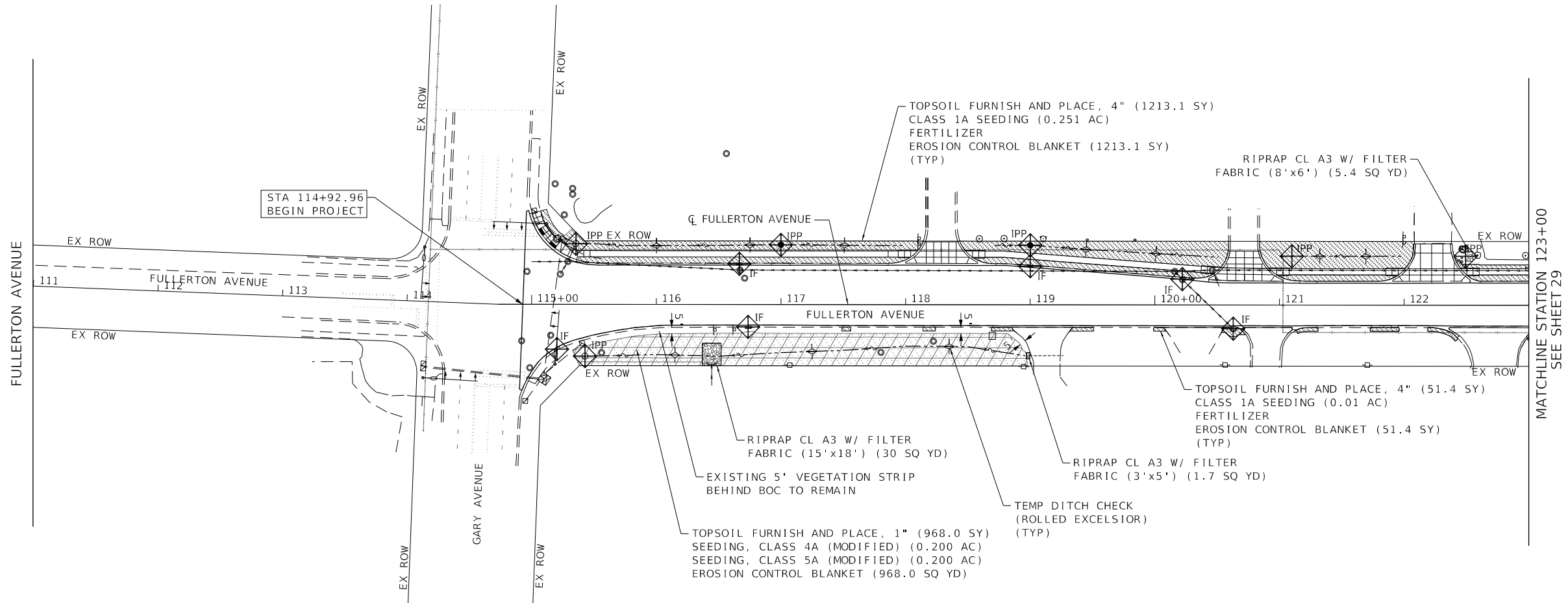
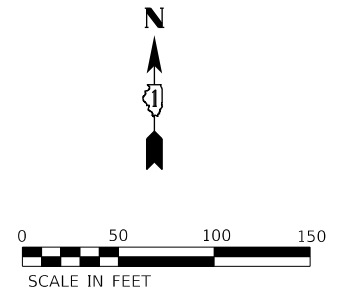
**LEGEND**

-  PERMANENT CONDITION:  
TOPSOIL FURNISH AND PLACE, 4"  
CLASS 1A SEED  
EROSION CONTROL BLANKET  
FERTILIZER (AS SPECIFIED)
-  PERMANENT CONDITION:  
TOPSOIL FURNISH AND PLACE, 1"  
SEEDING, CLASS 4A (MODIFIED)  
SEEDING, CLASS 5A (MODIFIED)  
EROSION CONTROL BLANKET
-  STONE RIPRAP, CLASS A3

-  INLET FILTER
-  INLET AND PIPE PROTECTION
-  DITCH CHECK
-  PERIMETER EROSION BARRIER

**NOTES**

1. CONTRACTOR SHALL LAYOUT THE AREAS RECEIVING WEED CONTROL, AQUATIC AND NOTIFY IDOT ROADSIDE DEVELOPMENT UNIT AT (847)705-4171 AT LEAST 2 WEEKS PRIOR TO WEED SPRAYING/SEED APPLICATION FOR LAYOUT APPROVAL.
2. CONTRACTOR SHALL APPLY WEED CONTROL, AQUATIC TO THE AREAS WHERE EXISTING VEGETATION IS DESIGNATED FOR REMOVAL BEFORE SEEDING, CLASS 4A (MODIFIED) AND SEEDING, CLASS 5A (MODIFIED) APPLY TO THE FIELD.



MODEL: D:\p\h\h\ FILE NAME: 200265rht-Eroc-01.dgn



USER NAME = sbpottorff	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**





**FULLERTON AVENUE  
EROSION CONTROL AND RESTORATION PLANS**

SCALE: 1"=50'      SHEET 1 OF 5 SHEETS      STA. 111+00.00 TO STA. 123+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	28
CONTRACT NO. 61L84				
ILLINOIS FED. AID PROJECT				

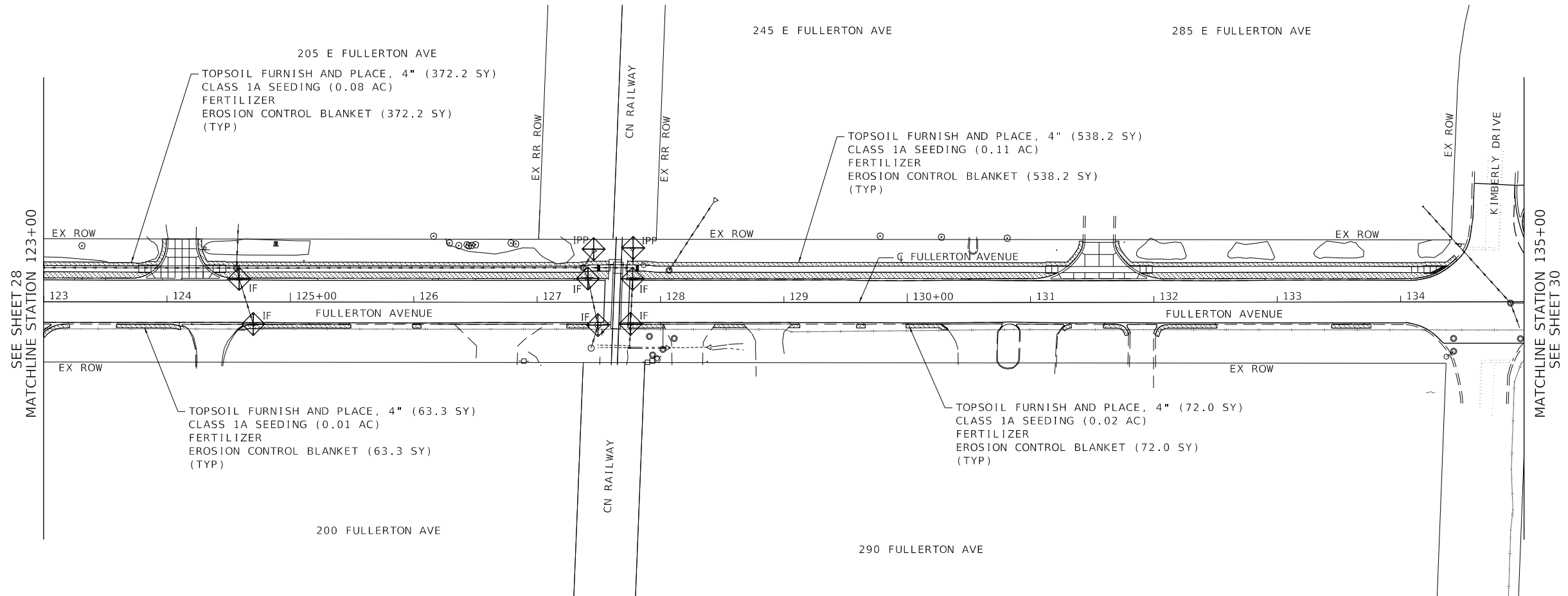
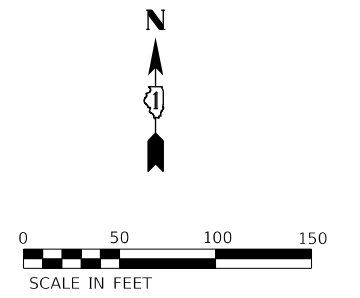
**LEGEND**

-  PERMANENT CONDITION:  
TOPSOIL FURNISH AND PLACE, 4"  
CLASS 1A SEED  
EROSION CONTROL BLANKET  
FERTILIZER (AS SPECIFIED)
-  PERMANENT CONDITION:  
TOPSOIL FURNISH AND PLACE, 1"  
SEEDING, CLASS 4A (MODIFIED)  
SEEDING, CLASS 5A (MODIFIED)  
EROSION CONTROL BLANKET
-  STONE RIPRAP, CLASS A3

-  INLET FILTER
-  INLET AND PIPE PROTECTION
-  DITCH CHECK
-  PERIMETER EROSION BARRIER

**NOTES**

1. CONTRACTOR SHALL LAYOUT THE AREAS RECEIVING WEED CONTROL, AQUATIC AND NOTIFY IDOT ROADSIDE DEVELOPMENT UNIT AT (847)705-4171 AT LEAST 2 WEEKS PRIOR TO WEED SPRAYING/SEED APPLICATION FOR LAYOUT APPROVAL.
2. CONTRACTOR SHALL APPLY WEED CONTROL, AQUATIC TO THE AREAS WHERE EXISTING VEGETATION IS DESIGNATED FOR REMOVAL BEFORE SEEDING, CLASS 4A (MODIFIED) AND SEEDING, CLASS 5A (MODIFIED) APPLY TO THE FIELD.



MODEL: D:\p\h\ FILE NAME: 20026\_eh-Ero-02.dgn



USER NAME = sbpottorff	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
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


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**





**FULLERTON AVENUE  
EROSION CONTROL AND RESTORATION PLANS**

SCALE: 1"=50'      SHEET 2 OF 5 SHEETS      STA. 123+00.00 TO STA. 135+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	29
CONTRACT NO. 61L84				
		ILLINOIS	FED. AID PROJECT	

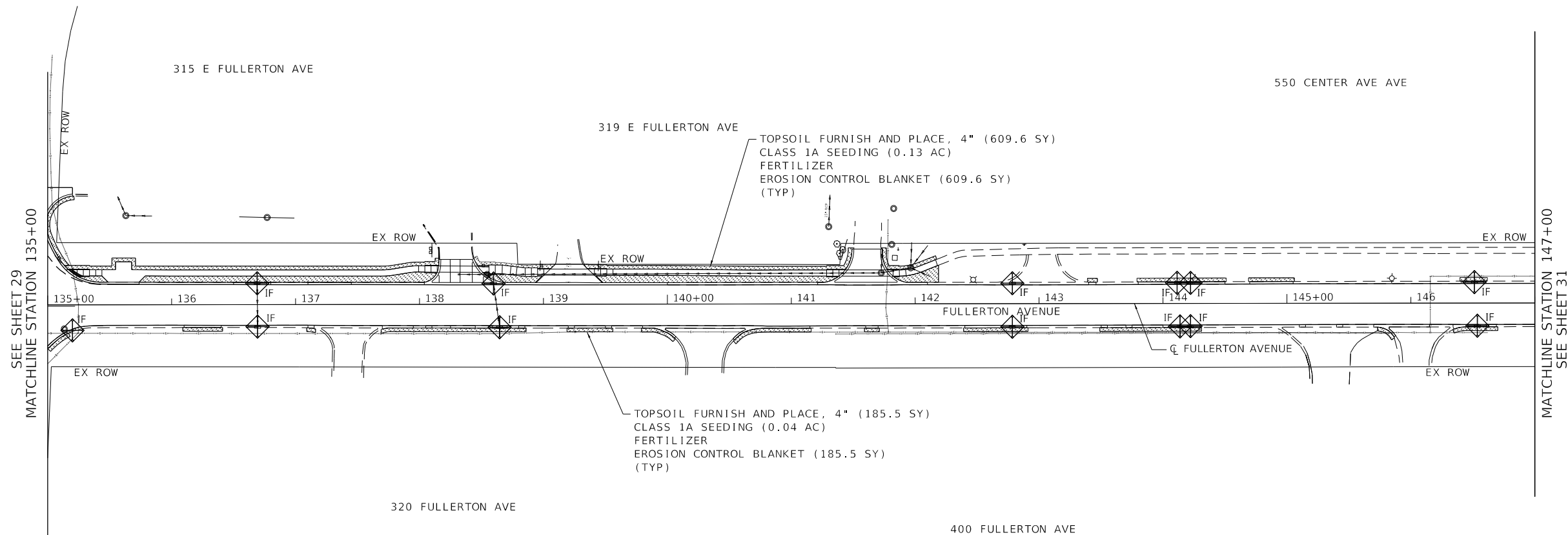
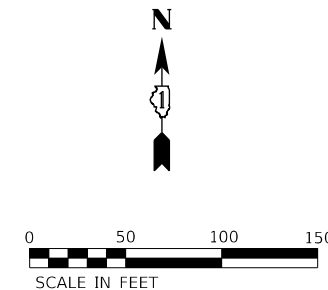
**LEGEND**

-  PERMANENT CONDITION:  
TOPSOIL FURNISH AND PLACE, 4"  
CLASS 1A SEED  
EROSION CONTROL BLANKET  
FERTILIZER (AS SPECIFIED)
-  PERMANENT CONDITION:  
TOPSOIL FURNISH AND PLACE, 1"  
SEEDING, CLASS 4A (MODIFIED)  
SEEDING, CLASS 5A (MODIFIED)  
EROSION CONTROL BLANKET
-  STONE RIPRAP, CLASS A3

-  IF INLET FILTER
-  IPP INLET AND PIPE PROTECTION
-  DITCH CHECK
-  PERIMETER EROSION BARRIER

**NOTES**

1. CONTRACTOR SHALL LAYOUT THE AREAS RECEIVING WEED CONTROL, AQUATIC AND NOTIFY IDOT ROADSIDE DEVELOPMENT UNIT AT (847)705-4171 AT LEAST 2 WEEKS PRIOR TO WEED SPRAYING/SEED APPLICATION FOR LAYOUT APPROVAL.
2. CONTRACTOR SHALL APPLY WEED CONTROL, AQUATIC TO THE AREAS WHERE EXISTING VEGETATION IS DESIGNATED FOR REMOVAL BEFORE SEEDING, CLASS 4A (MODIFIED) AND SEEDING, CLASS 5A (MODIFIED) APPLY TO THE FIELD.



MODEL: D:\p\h\ FILE NAME: 20026\erh-Ero-03.dgn



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

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**





**FULLERTON AVENUE  
EROSION CONTROL AND RESTORATION PLANS**

SCALE: 1"=50' SHEET 3 OF 5 SHEETS STA. 135+00.00 TO STA. 147+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	30
CONTRACT NO. 61L84			ILLINOIS FED. AID PROJECT	

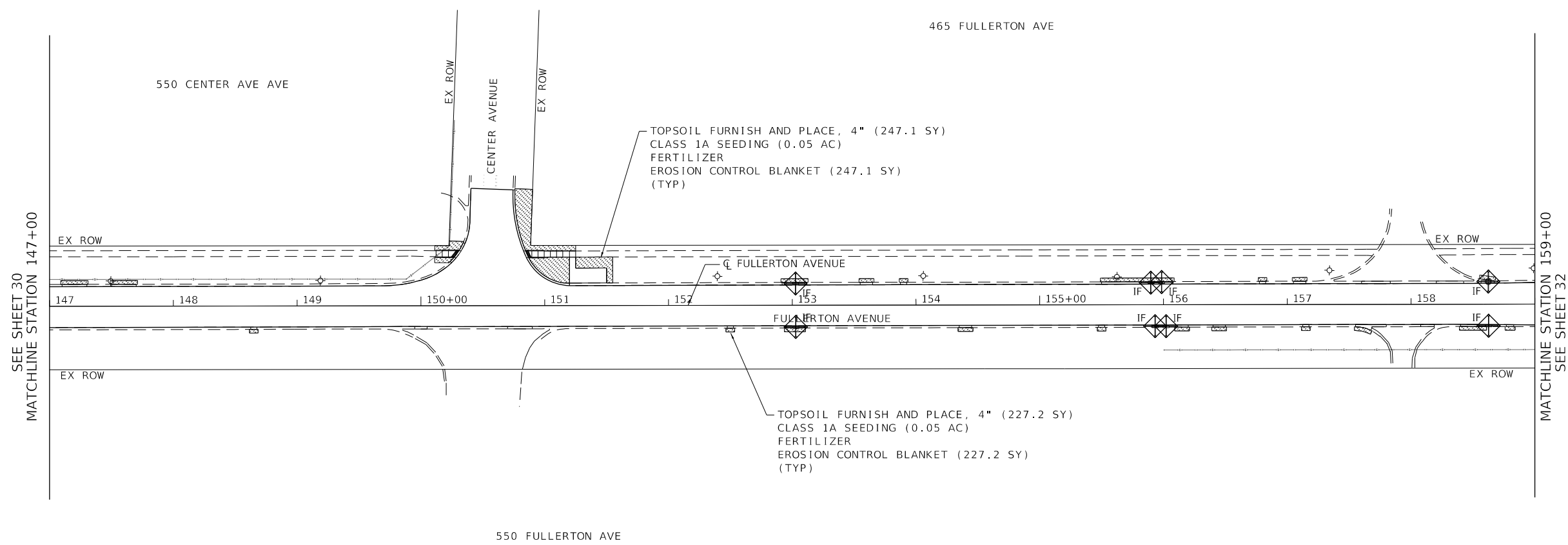
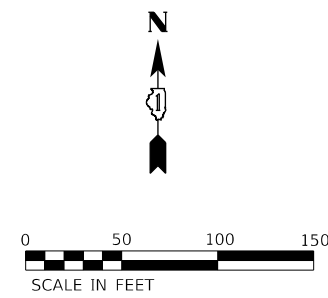
**LEGEND**

-  PERMANENT CONDITION:  
TOPSOIL FURNISH AND PLACE, 4"  
CLASS 1A SEED  
EROSION CONTROL BLANKET  
FERTILIZER (AS SPECIFIED)
-  PERMANENT CONDITION:  
TOPSOIL FURNISH AND PLACE, 1"  
SEEDING, CLASS 4A (MODIFIED)  
SEEDING, CLASS 5A (MODIFIED)  
EROSION CONTROL BLANKET
-  STONE RIPRAP, CLASS A3

-  IF INLET FILTER
-  IPP INLET AND PIPE PROTECTION
-  DITCH CHECK
-  PERIMETER EROSION BARRIER

**NOTES**

1. CONTRACTOR SHALL LAYOUT THE AREAS RECEIVING WEED CONTROL, AQUATIC AND NOTIFY IDOT ROADSIDE DEVELOPMENT UNIT AT (847)705-4171 AT LEAST 2 WEEKS PRIOR TO WEED SPRAYING/SEED APPLICATION FOR LAYOUT APPROVAL.
2. CONTRACTOR SHALL APPLY WEED CONTROL, AQUATIC TO THE AREAS WHERE EXISTING VEGETATION IS DESIGNATED FOR REMOVAL BEFORE SEEDING, CLASS 4A (MODIFIED) AND SEEDING, CLASS 5A (MODIFIED) APPLY TO THE FIELD.



MODEL: D:\p\h\ FILE NAME: 20026esh-Erc-04.dgn



USER NAME = sbpottorff	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**





**FULLERTON AVENUE  
EROSION CONTROL AND RESTORATION PLANS**

SCALE: 1"=50'    SHEET 4 OF 5 SHEETS    STA. 147+00.00 TO STA. 159+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	31
CONTRACT NO. 61L84				
		ILLINOIS	FED. AID PROJECT	

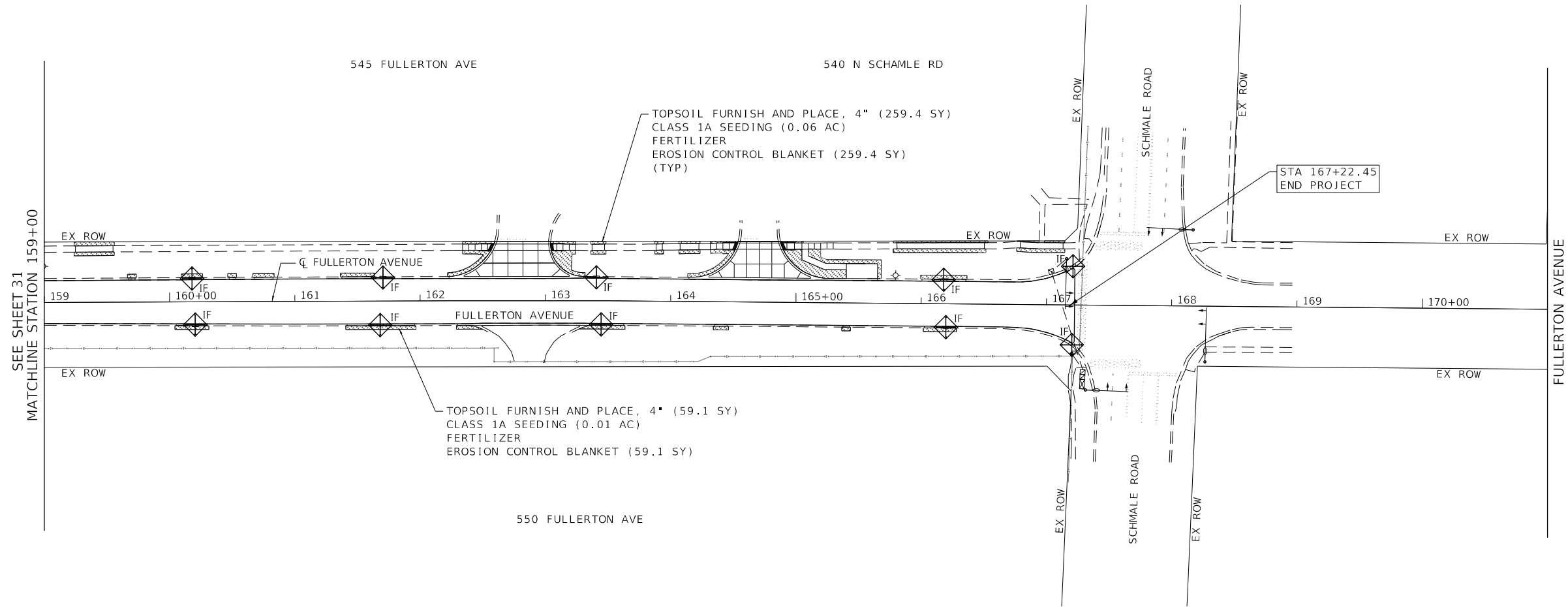
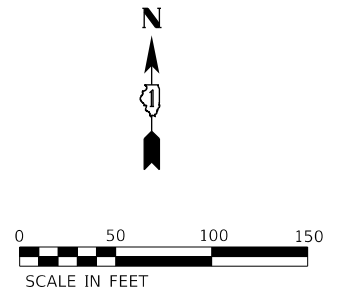
**LEGEND**

-  PERMANENT CONDITION:  
TOPSOIL FURNISH AND PLACE, 4"  
CLASS 1A SEED  
EROSION CONTROL BLANKET  
FERTILIZER (AS SPECIFIED)
-  PERMANENT CONDITION:  
TOPSOIL FURNISH AND PLACE, 1"  
SEEDING, CLASS 4A (MODIFIED)  
SEEDING, CLASS 5A (MODIFIED)  
EROSION CONTROL BLANKET
-  STONE RIPRAP, CLASS A3

-  IF INLET FILTER
-  IPP INLET AND PIPE PROTECTION
-  DITCH CHECK
-  PERIMETER EROSION BARRIER

**NOTES**

1. CONTRACTOR SHALL LAYOUT THE AREAS RECEIVING WEED CONTROL, AQUATIC AND NOTIFY IDOT ROADSIDE DEVELOPMENT UNIT AT (847)705-4171 AT LEAST 2 WEEKS PRIOR TO WEED SPRAYING/SEED APPLICATION FOR LAYOUT APPROVAL.
2. CONTRACTOR SHALL APPLY WEED CONTROL, AQUATIC TO THE AREAS WHERE EXISTING VEGETATION IS DESIGNATED FOR REMOVAL BEFORE SEEDING, CLASS 4A (MODIFIED) AND SEEDING, CLASS 5A (MODIFIED) APPLY TO THE FIELD.



MODEL: D:\p\h\ FILE NAME: 20026-erh-Ero-05.dgn



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	DRAWN -	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
EROSION CONTROL AND RESTORATION PLANS**

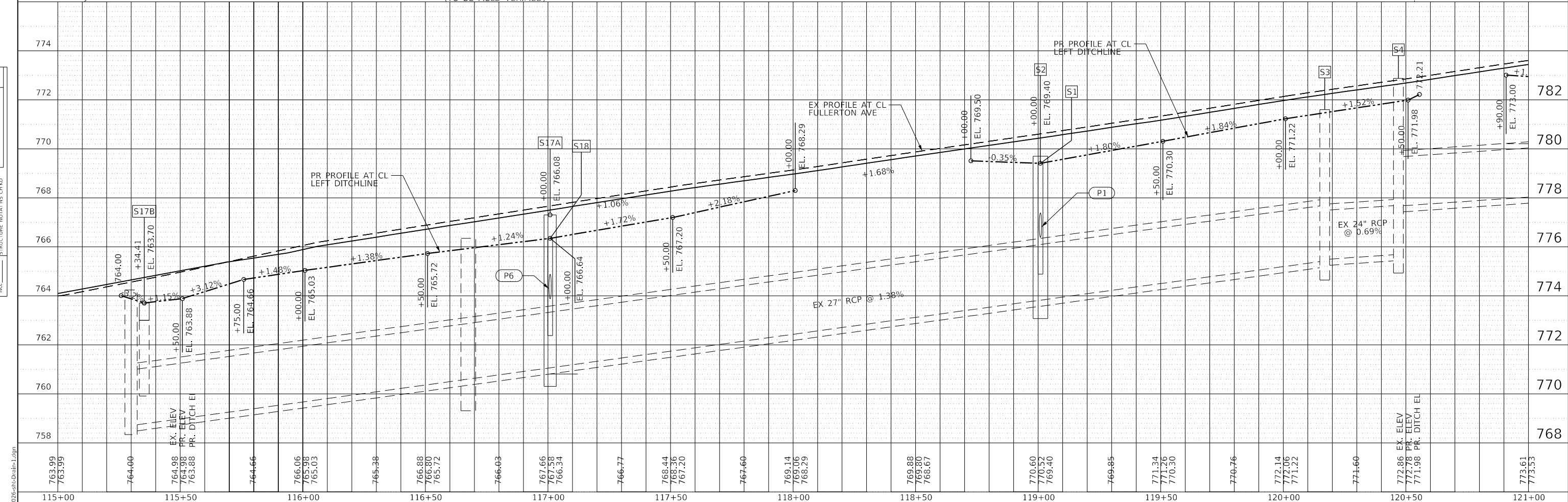
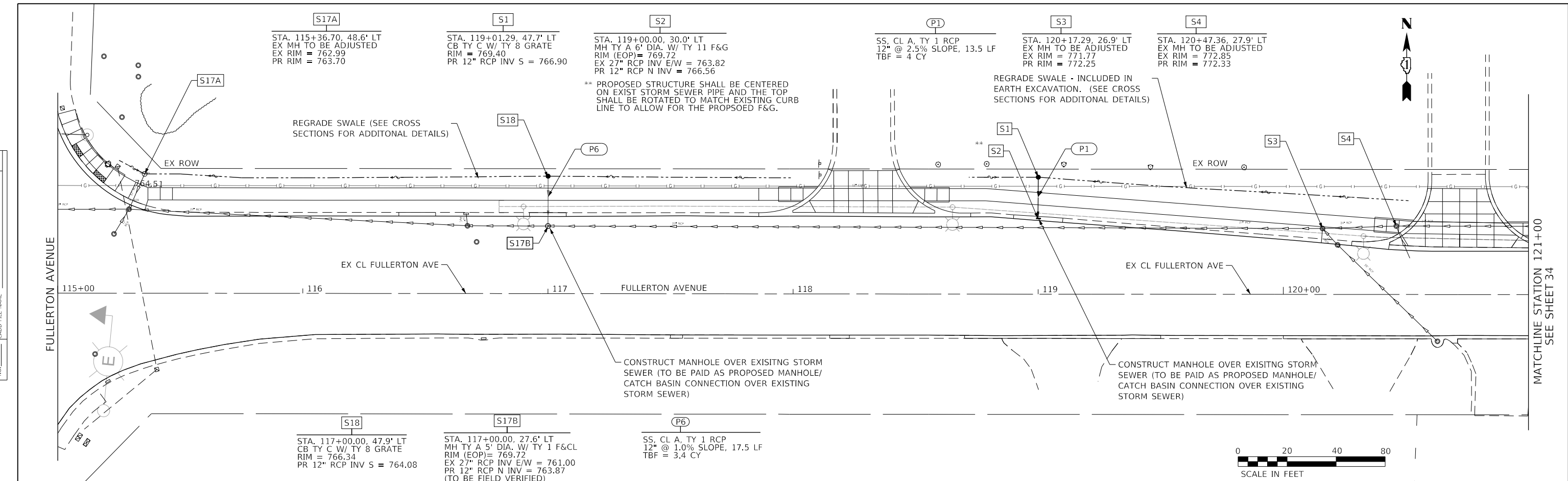
SCALE: 1"=50'    SHEET 5 OF 5 SHEETS    STA. 159+00.00 TO STA. 171+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	32
ILLINOIS			FED. AID PROJECT	

CONTRACT NO. 61L84

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	



MODEL: Default  
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	DRAWN -	REVISED -
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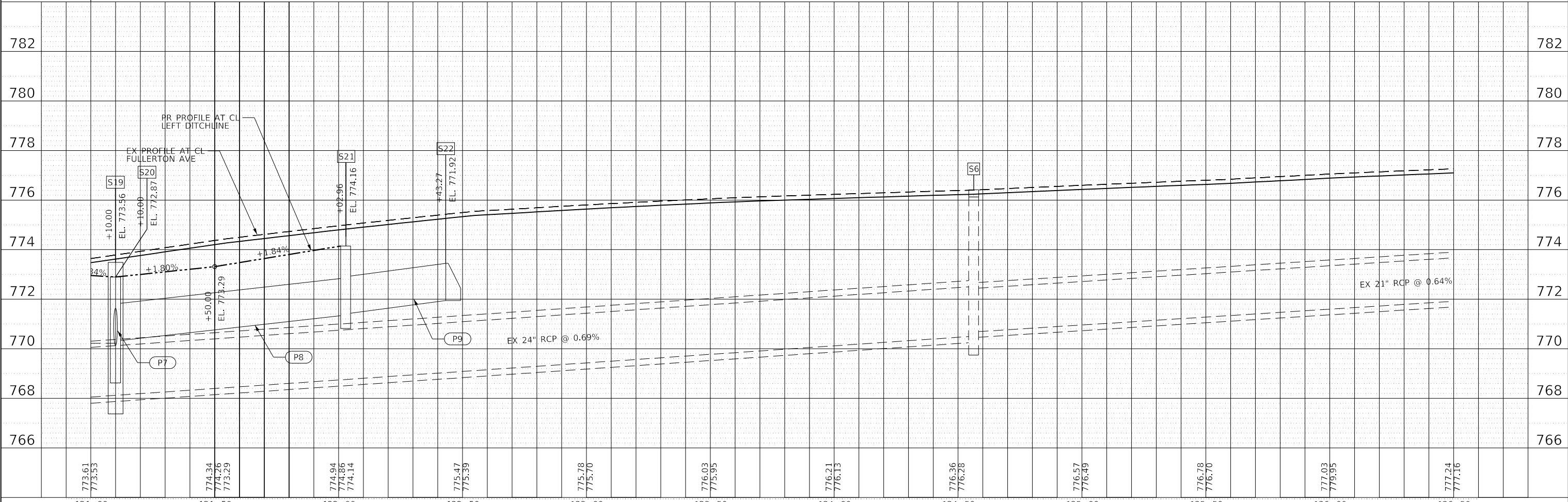
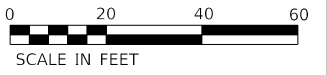
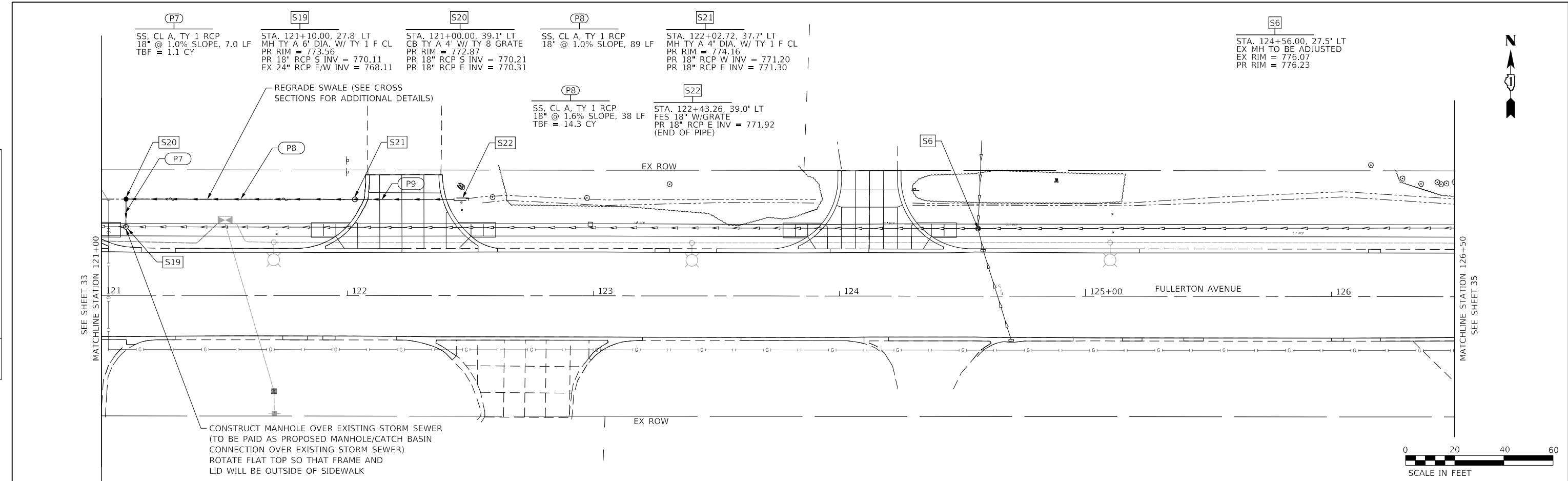
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FULLERTON AVENUE	
DRAINAGE AND UTILITY PLAN AND PROFILE	
SCALE: H:1"=20' V:1"=2'	SHEET 1 OF 4 SHEETS
STA. 115+00.00 TO STA. 121+00.00	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-R5	DUPAGE	96	33
CONTRACT NO. 61L84				ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	



MODEL: Default  
FILE NAME: 200224-sh-Drain-2.dgn



USER NAME = sbpottorff	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE = 2/2/2026	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

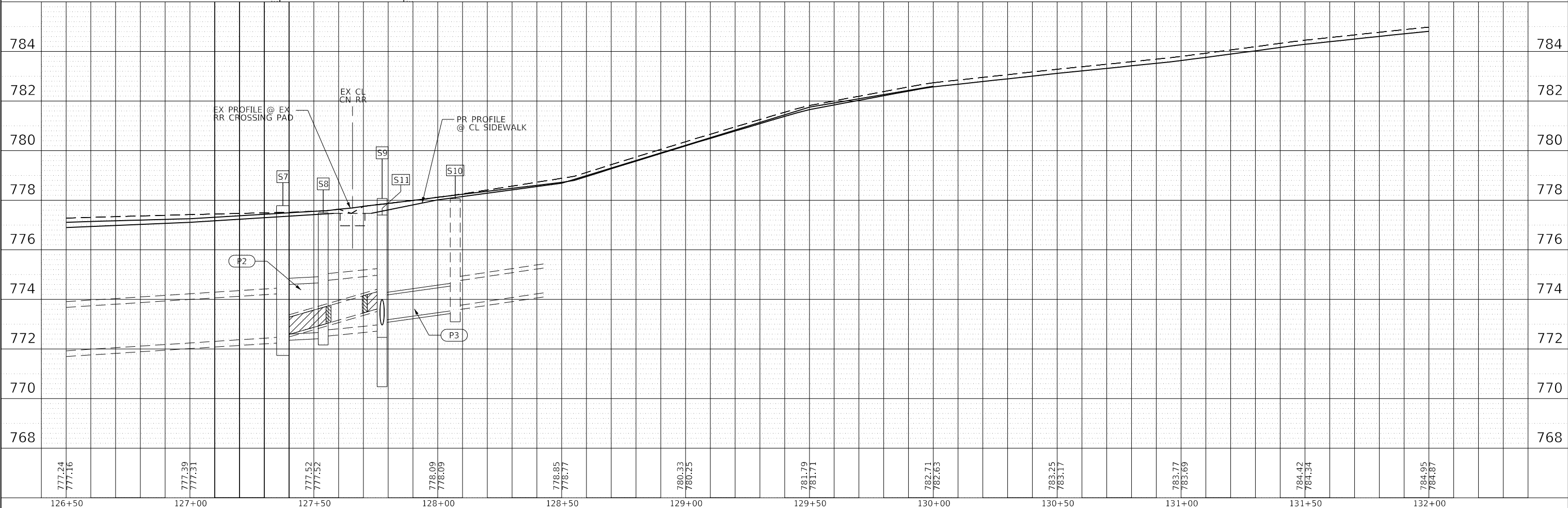
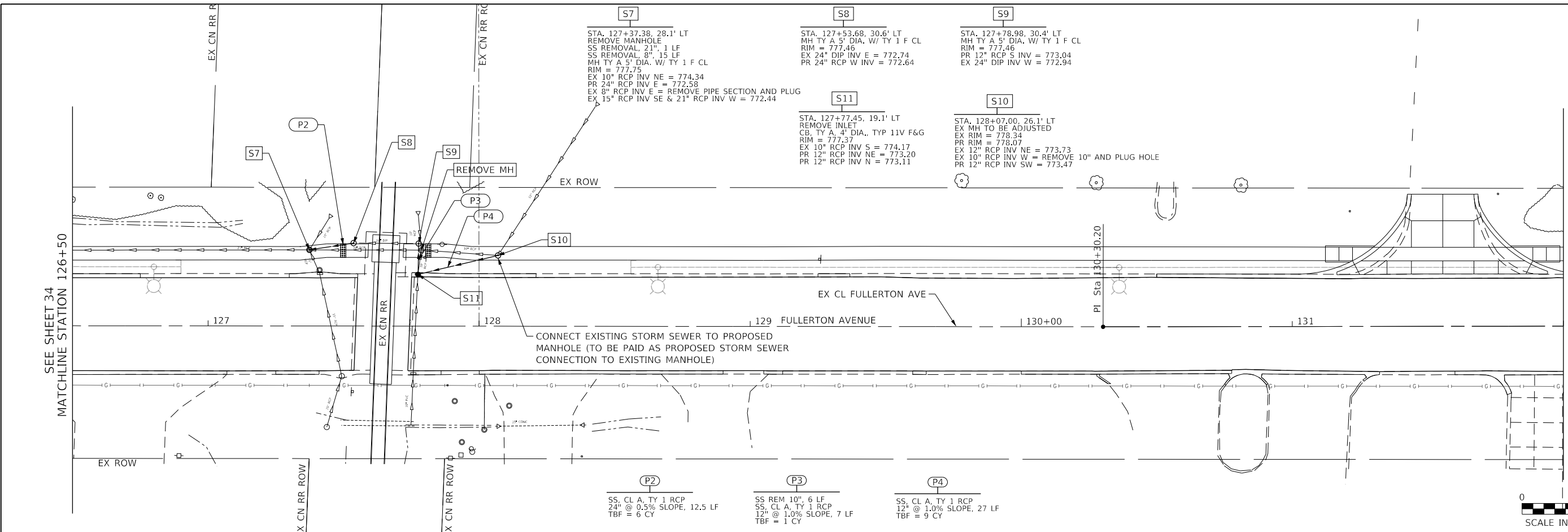
FULLERTON AVENUE DRAINAGE AND UTILITY PLAN AND PROFILE	
SCALE: H:1"=20' V:1"=2'	SHEET 2 OF 4 SHEETS
STA. 121+00.00 TO STA. 126+50.00	

F.A.U. RTE. 1379	SECTION 24-00071-00-RS	COUNTY DUPAGE	TOTAL SHEETS 96	SHEET NO. 34
CONTRACT NO. 61L84			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	CHECKED
	NOTE BOOK	NO.
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK	NO.

MODEL: D:\gait  
FILE NAME: 200202esh-drain-3.dgn



USER NAME = sbpottorff	DESIGNED -	REVISOR -
	DRAWN -	REVISOR -
PLOT SCALE = 40.0000 1/4" = 1'	CHECKED -	REVISOR -
PLOT DATE = 5/24/2012	DATE = 12/27/2010	REVISOR -

34 STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FULLERTON AVENUE DRAINAGE AND UTILITY PLAN AND PROFILE	
SCALE: H: 1"=20' V: 1"=2'	SHEET 3 OF 4 SHEETS
STA. 126+50.00 TO STA. 132+00.00	

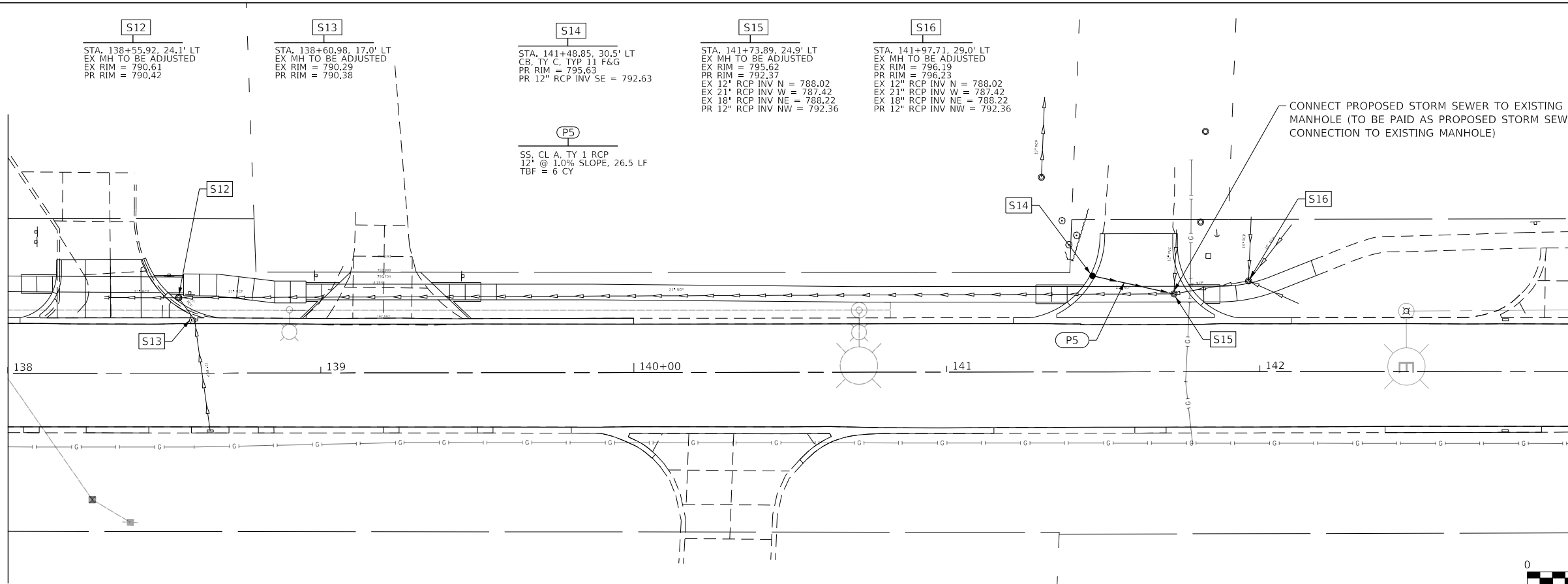
F.A.U. RTE. 1379	SECTION 24-00071-00-RS	COUNTY DUPAGE	TOTAL SHEETS 96	SHEET NO. 35
CONTRACT NO. 61L84				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	CADD FILE NAME	
	NO.	

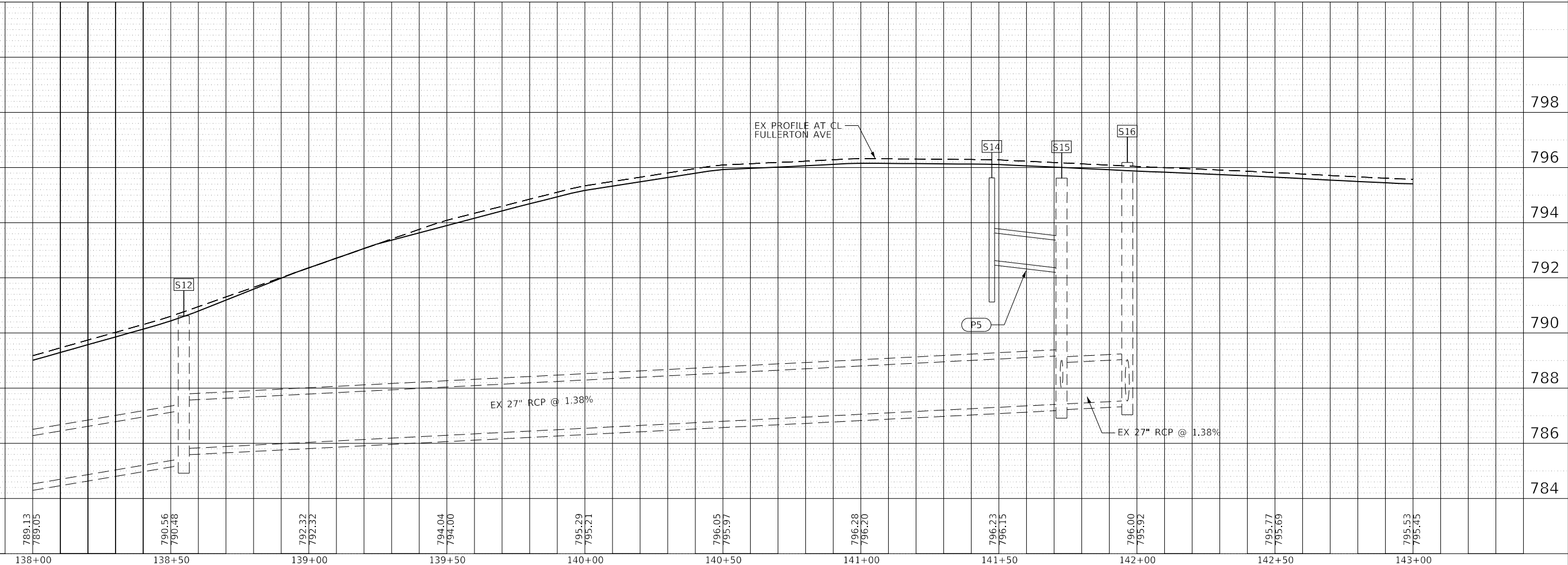
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	

MODEL: D:\gait  
FILE NAME: 200202esh-drain-4.dgn

SEE SHEET 35  
MATCHLINE STATION 138+00.00  
NO DRAINAGE IMPROVEMENTS  
STA 128+50 TO STA 138+00



MATCHLINE STATION 143+00.00  
NO DRAINAGE IMPROVEMENTS  
STA 143+00 TO STA 167+00



USER NAME = sbpottorff	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE = 2/2/2026	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FULLERTON AVENUE  
DRAINAGE AND UTILITY PLAN AND PROFILE  
SCALE: H: 1"=20'  
V: 1"=2'  
SHEET 4 OF 4 SHEETS  
STA. 138+00.00 TO STA. 143+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-R5	DUPAGE	96	36
				CONTRACT NO. 61L84
		ILLINOIS	FED. AID PROJECT	

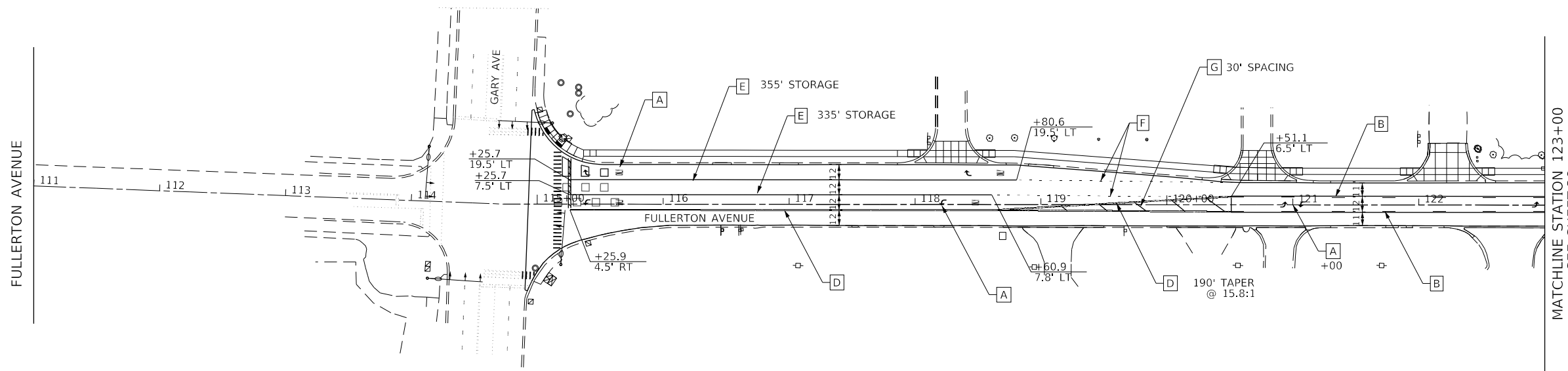
**PAVEMENT MARKING LEGEND**

- |  |  |                           |
|--|--|---------------------------|
| [A] LETTERS AND SYMBOLS  | [E] LINE 6" (SOLID WHITE)              | [ ] EX. ROADWAY SIGN      |
| [B] TWLTL<br>LINE 4" (YELLOW 30' SKIP, 10' DASH W/<br>LINE 4" (SOLID YELLOW) | [F] LINE 6" (WHITE - 6' SKIP, 2' DASH) | [ ] PR ROADWAY SIGN       |
| [C] LINE 4" (SOLID YELLOW)   | [G] LINE 12" (45 DEGREE DIAGONALS)     | [ ] LOOP DETECTOR, TYPE I |
| [D] LINE 4" (DOUBLE YELLOW)  | [H] LINE 12", SOLID WHITE              | — EXISTING RACEWAY        |
|  | [I] LINE 24" (SOLID WHITE)             |                           |



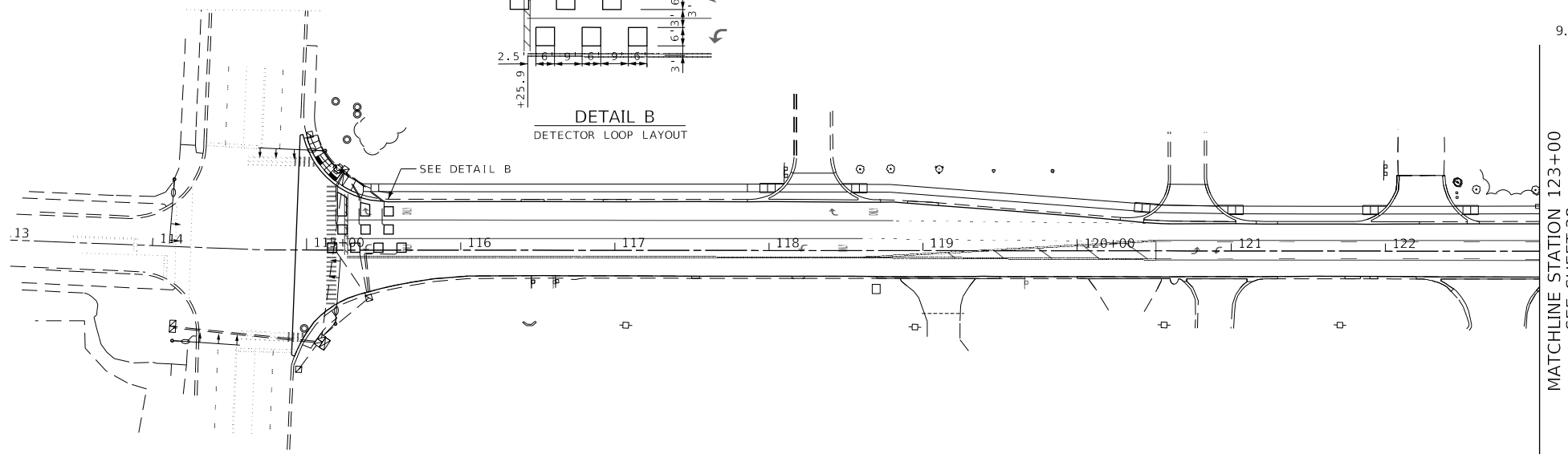
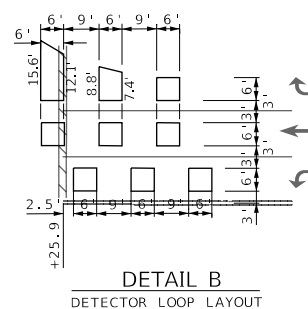
**PAVEMENT MARKING NOTES**

- FOR PAVEMENT MARKING DETAILS, SEE IDOT DISTRICT ONE STANDARDS TC-13.
- ALL PAVEMENT MARKING WITHIN THE VILLAGE OF CAROL STREAM SHALL BE THERMOPLASTIC.
- ALL NEW AND RELOCATED SIGN POSTS SHALL BE PLACED AT THE STATION/OFFSET SHOWN IN THE PLANS. THE SIGNS SHALL BE INSTALLED PER IDOT STD 720001 AND 720006 AND MOUNTED ON NEW TELESCOPING STEEL SIGN SUPPORTS PER IDOT STANDARD 728001 UNLESS OTHERWISE NOTED ON THE PLANS.
- ALL DETECTABLE WARNINGS SHALL BE COLORED "RED" UNLESS OTHERWISE APPROVED BY THE ENGINEER.



**DETECTOR LOOP NOTES**

- FOR DETECTOR LOOP INSTALLATION SEE IDOT DISTRICT ONE STANDARDS TS-07, DISTRICT 1, DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING.
- THE LOCATION OF TRAFFIC SIGNAL DETECTOR LOOP LOCATIONS ARE BASED ON RECORD DRAWINGS FOR THE FULLERTON AVENUE AND GARY AVENUE TRAFFIC SIGNAL PLANS. (SEE SHEETS 57 THRU 61)
- PRIOR TO INSTALLATION, THE CONTRACTOR SHALL MARK THE DETECTOR LOOPS IN THE FIELD FOR APPROVAL BY THE ENGINEER.
- THE TRAFFIC SIGNAL DETECTOR LOOPS ON FULLERTON AVE. AT GARY AVE AND SCHMALE RD. SHALL BE INSTALLED IN THE HMA BINDER COURSE BY AN IDOT DISTRICT 1 PRE-QUALIFIED ELECTRICAL CONTRACTOR.
- THE EXACT LOCATION OF ALL UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE THE INSTALLATION OF ANY COMPONENTS OF THE TRAFFIC SIGNAL SYSTEM. FOR LOCATION OF UTILITIES, CALL J.U.L.I.E. TOLL FREE NUMBER 1-800-892-0123.
- THE CONTRACTOR SHALL CONTACT THE DUPAGE COUNTY DIVISION OF TRANSPORTATION (630/407-6900) FOR TRAFFIC SIGNAL CABLE LOCATION, A MINIMUM OF 48 HOURS IN ADVANCE (SATURDAYS, SUNDAYS, AND HOLIDAYS EXCLUDED) AT ANY LOCATION WITHIN THE RIGHT-OF-WAY.
- LEAD WIRE AND DETECTOR LOOPS SHALL BE SAW CUT 4" DEEP INTO THE PAVEMENT WHERE BITUMINOUS SURFACE COURSE IS NOT A PART OF THE CONTRACT.



**DETECTOR LOOP NOTES CONTINUED**

- THE ELECTRICAL CONTRACTOR MUST SUBMIT CATALOG CUTS OF THE LOOP DETECTOR EQUIPMENT TO THE COUNTY FOR REVIEW/APPROVAL PRIOR TO ORDERING VIA E-MAIL TO MARYANNE.SIOSON@DUPAGECOUNTY.GOV.
- PLEASE CONTACT MS. MARYANNE SIOSON, DUPAGE COUNTY'S PROJECT ENGINEER AT (630) 407-6908 (48 HRS. IN ADVANCE) TO INSPECT THE TRAFFIC SIGNAL DETECTOR LOOP LAYOUT PRIOR TO INSTALLATION.

MODEL: D:\p\h\h\ FILE NAME: 200206sh-Pmk-01.dgn



USER NAME = sbpottorff	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE = 2/2/2026	REVISED -





**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
PAVEMENT MARKING AND SIGNING PLANS**

SCALE: 1"=50' SHEET 1 OF 5 SHEETS STA. 111+00.00 TO STA. 123+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	37
CONTRACT NO. 61L84				
ILLINOIS FED. AID PROJECT				

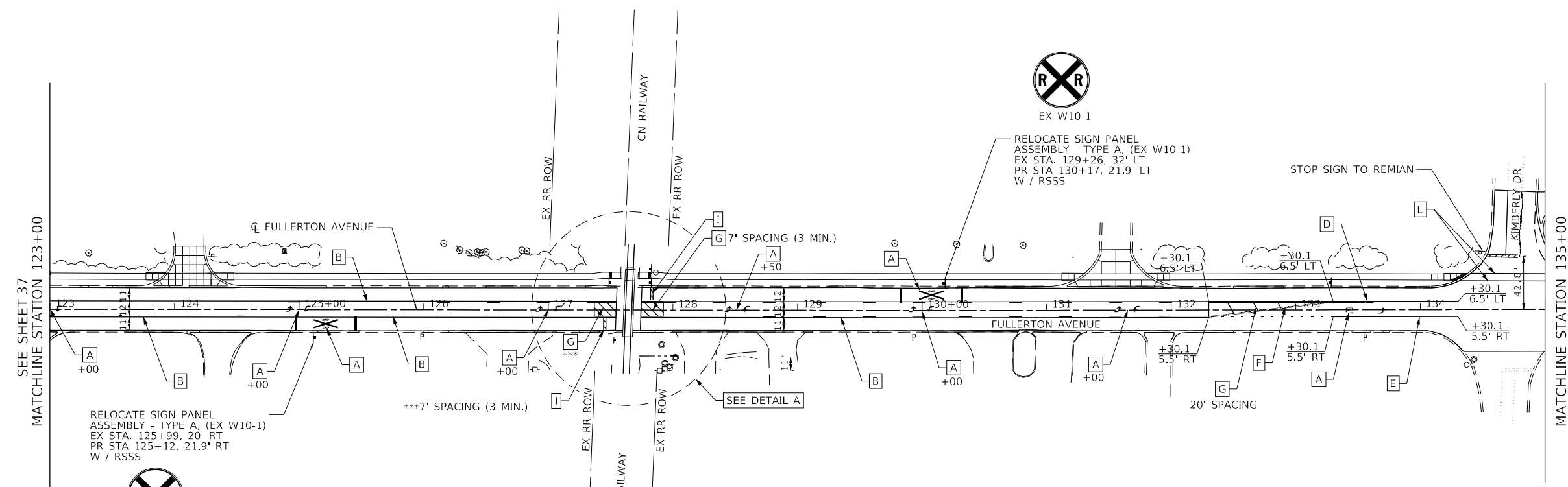
**PAVEMENT MARKING LEGEND**

- |   |   |   |
|---|---|---|
| <b>A</b> LETTERS AND SYMBOLS  | <b>E</b> LINE 6" (SOLID WHITE)              |  EX. ROADWAY SIGN      |
| <b>B</b> TWLTL<br>LINE 4" (YELLOW 30' SKIP, 10' DASH W/<br>LINE 4" (SOLID YELLOW) | <b>F</b> LINE 6" (WHITE - 6' SKIP, 2' DASH) |  PR ROADWAY SIGN       |
| <b>C</b> LINE 4" (SOLID YELLOW)   | <b>G</b> LINE 12" (45 DEGREE DIAGONALS)     |  LOOP DETECTOR, TYPE I |
| <b>D</b> LINE 4" (DOUBLE YELLOW)  | <b>H</b> LINE 12", SOLID WHITE              |  EXISTING RACEWAY      |
|   | <b>I</b> LINE 24" (SOLID WHITE)             |   |

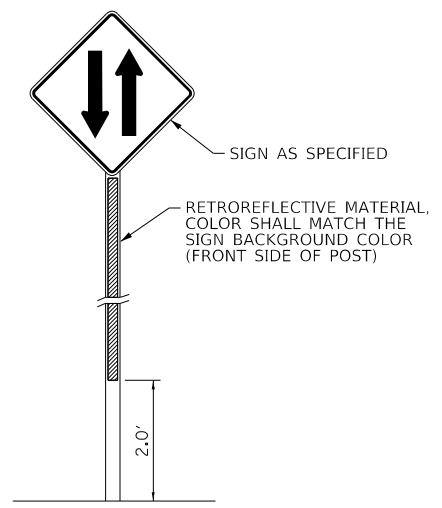


**PAVEMENT MARKING NOTES**

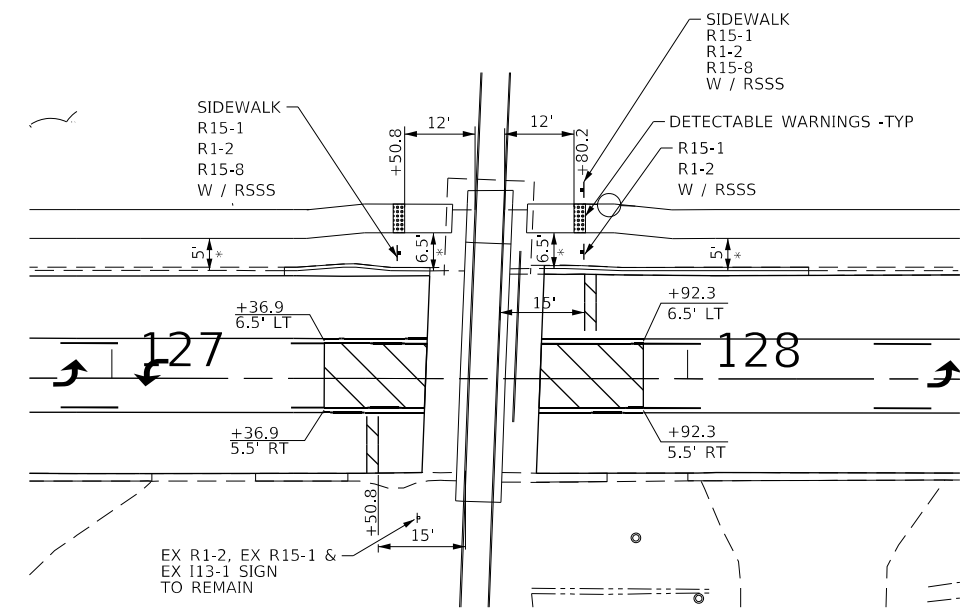
- FOR PAVEMENT MARKING DETAILS, SEE IDOT DISTRICT ONE STANDARDS TC-13.
- ALL PAVEMENT MARKING WITHIN THE VILLAGE OF CAROL STREAM SHALL BE THERMOPLASTIC.
- ALL NEW AND RELOCATED SIGN POSTS SHALL BE PLACED AT THE STATION/OFFSET SHOWN IN THE PLANS. THE SIGNS SHALL BE INSTALLED PER IDOT STD 720001 AND 720006 AND MOUNTED ON NEW TELESCOPING STEEL SIGN SUPPORTS PER IDOT STANDARD 728001 UNLESS OTHERWISE NOTED ON THE PLANS.
- ALL DETECTABLE WARNINGS SHALL BE COLORED "RED" UNLESS OTHERWISE APPROVED BY THE ENGINEER.



RELOCATE SIGN PANEL ASSEMBLY - TYPE A, (EX W10-1)  
EX STA. 125+99, 20' RT  
PR STA 125+12, 21.9' RT  
W / RSSS

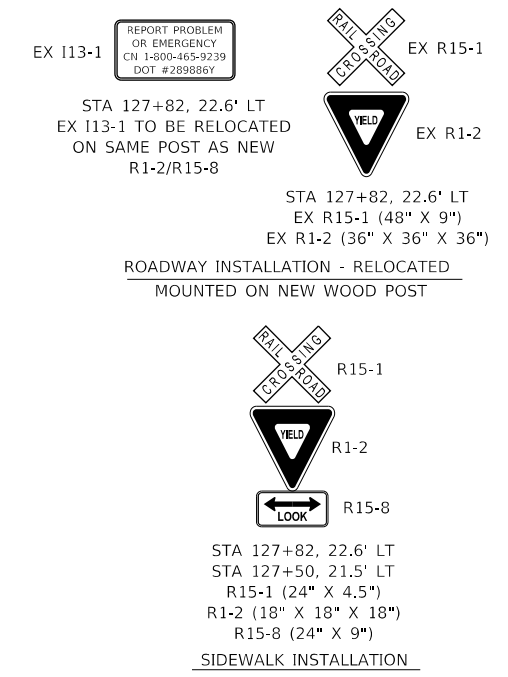


**RETROREFLECTIVE SIGN SUPPORT STRIP (RSSS)**  
DESIGNATED SIGNS SHALL HAVE A RETROREFLECTIVE SIGN SUPPORT STRIP PLACED IN ACCORDANCE WITH THE LATEST EDITION OF THE MUTCD SECTION 2A.11 (05).



**DETAIL A**

\* FACE OF CURB TO EDGE OF WALK



MODEL: D:\gft\... FILE NAME: 200206-rh-prmk-02.dgn



USER NAME = sbpottorff	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE = 2/2/2026	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

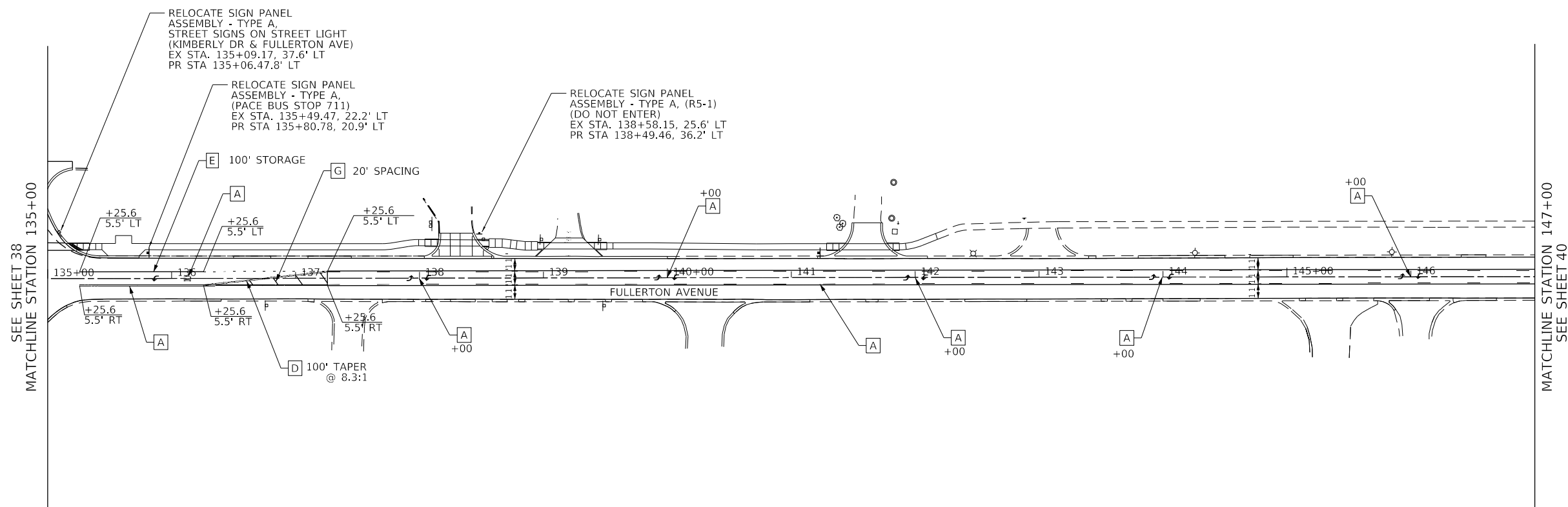
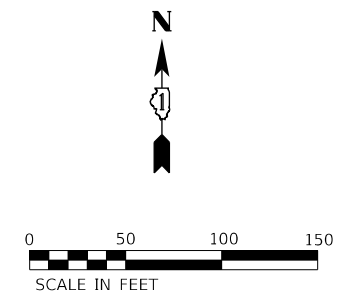
**FULLERTON AVENUE  
PAVEMENT MARKING AND SIGNING PLANS**

SCALE: 1"=50' SHEET 2 OF 5 SHEETS STA. 123+00.00 TO STA. 135+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	38
CONTRACT NO. 61184				
ILLINOIS FED. AID PROJECT				

**PAVEMENT MARKING LEGEND**

[A] LETTERS AND SYMBOLS	[E] LINE 6" (SOLID WHITE)	[ ] EX. ROADWAY SIGN
[B] TWLTL LINE 4" (YELLOW 30' SKIP, 10' DASH W/ LINE 4" (SOLID YELLOW)	[F] LINE 6" (WHITE - 6' SKIP, 2' DASH)	[ ] PR ROADWAY SIGN
[C] LINE 4" (SOLID YELLOW)	[G] LINE 12" (45 DEGREE DIAGONALS)	[ ] LOOP DETECTOR, TYPE I
[D] LINE 4" (DOUBLE YELLOW)	[H] LINE 12", SOLID WHITE	[ ] EXISTING RACEWAY
	[I] LINE 24" (SOLID WHITE)	



**PAVEMENT MARKING NOTES**

1. FOR PAVEMENT MARKING DETAILS, SEE IDOT DISTRICT ONE STANDARDS TC-13.
2. ALL PAVEMENT MARKING WITHIN THE VILLAGE OF CAROL STREAM SHALL BE THERMOPLASTIC.
3. ALL NEW AND RELOCATED SIGN POSTS SHALL BE PLACED AT THE STATION/OFFSET SHOWN IN THE PLANS. THE SIGNS SHALL BE INSTALLED PER IDOT STD 720001 AND 720006 AND MOUNTED ON NEW TELESCOPING STEEL SIGN SUPPORTS PER IDOT STANDARD 728001 UNLESS OTHERWISE NOTED ON THE PLANS.
4. ALL DETECTABLE WARNINGS SHALL BE COLORED "RED" UNLESS OTHERWISE APPROVED BY THE ENGINEER.

MODEL: D:\p\h\ FILE NAME: 200205-rh-Pmk-03.dgn



USER NAME = sbpottorff	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
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	DATE = 2/2/2026	REVISED -

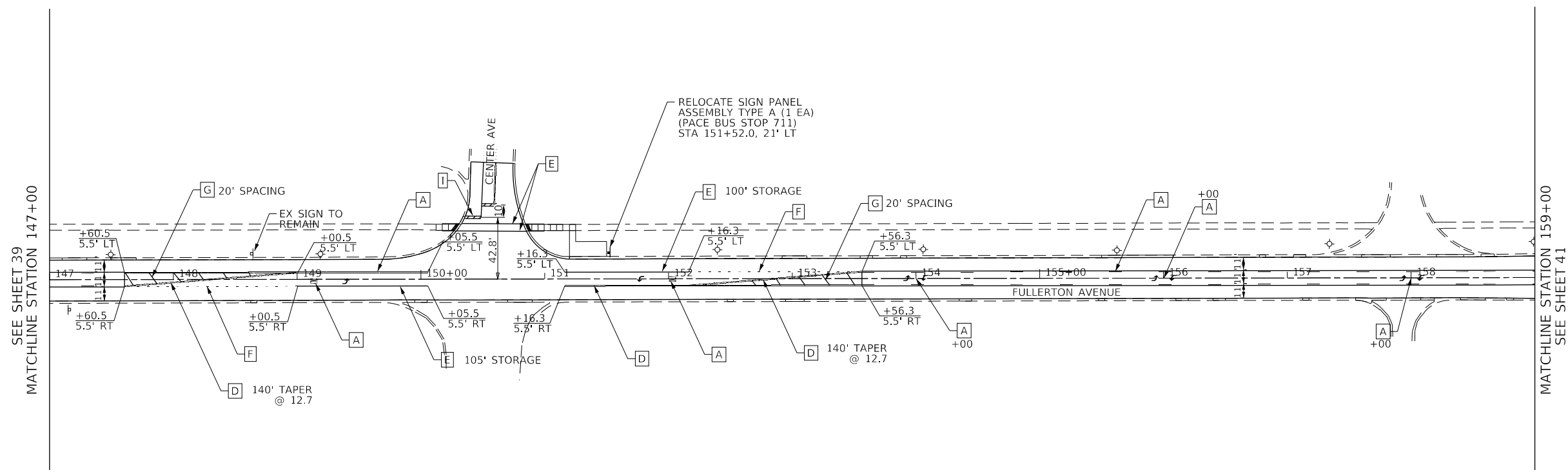
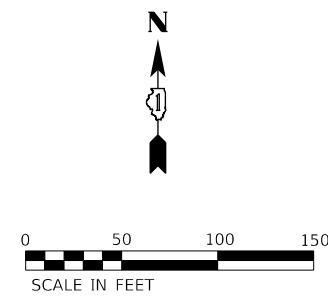
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
PAVEMENT MARKING AND SIGNING PLANS**

SCALE: 1"=50' SHEET 3 OF 5 SHEETS STA. 135+00.00 TO STA. 147+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	39
CONTRACT NO. 61L84				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING LEGEND		
[A] LETTERS AND SYMBOLS	[E] LINE 6" (SOLID WHITE)	[ ] EX. ROADWAY SIGN
[B] TWLTL LINE 4" (YELLOW 30' SKIP, 10' DASH W/ LINE 4" (SOLID YELLOW)	[F] LINE 6" (WHITE - 6' SKIP, 2' DASH)	[ ] PR ROADWAY SIGN
[C] LINE 4" (SOLID YELLOW)	[G] LINE 12" (45 DEGREE DIAGONALS)	[ ] LOOP DETECTOR, TYPE I
[D] LINE 4" (DOUBLE YELLOW)	[H] LINE 12", SOLID WHITE	[ ] EXISTING RACEWAY
	[I] LINE 24" (SOLID WHITE)	



**PAVEMENT MARKING NOTES**

1. FOR PAVEMENT MARKING DETAILS, SEE IDOT DISTRICT ONE STANDARDS TC-13.
2. ALL PAVEMENT MARKING WITHIN THE VILLAGE OF CAROL STREAM SHALL BE THERMOPLASTIC.
3. ALL NEW AND RELOCATED SIGN POSTS SHALL BE PLACED AT THE STATION/OFFSET SHOWN IN THE PLANS. THE SIGNS SHALL BE INSTALLED PER IDOT STD 720001 AND 720006 AND MOUNTED ON NEW TELESCOPING STEEL SIGN SUPPORTS PER IDOT STANDARD 728001 UNLESS OTHERWISE NOTED ON THE PLANS.
4. ALL DETECTABLE WARNINGS SHALL BE COLORED \*RED\* UNLESS OTHERWISE APPROVED BY THE ENGINEER.

MODEL: D:\p\h\ FILE NAME: 200265-rh-Pmk-04.dgn



USER NAME = sbpottorff	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE = 2/2/2026	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>FULLERTON AVENUE PAVEMENT MARKING AND SIGNING PLANS</b>	
SCALE: 1"=50'	SHEET 4 OF 5 SHEETS
STA. 147+00.00	TO STA. 159+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	40
CONTRACT NO. 61L84				
		ILLINOIS	FED. AID PROJECT	



**SCHEDULE OF QUANTITIES**

NO	PAY ITEM NAME	UNIT	QTY TOTAL
1	ELECTRIC SERVICE INSTALLATION	EACH	2
2	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1
3	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	795
4	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	143
5	HANDHOLE	EACH	4
6	UNIT DUCT, 600V, 4-1C NO.10, 1/C NO.10 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	4,345
7	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2	FOOT	160
8	LIGHT POLE, ALUMINUM, 30 FT. M.H., 8 FT. MAST ARM	EACH	16
9	LIGHT POLE FOUNDATION, METAL, 11 1/2" BOLT CIRCLE, 8 5/8" X 6'	EACH	19
10	BREAKAWAY DEVICE, TRANSFORMER BASE, 11.5 INCH BOLT CIRCLE	EACH	19
11	REMOVAL OF POLE FOUNDATION	EACH	3
12	RELOCATE EXISTING LIGHTING UNIT	EACH	3
13	REMOVAL OF LIGHTING CONTROLLER	EACH	1
14	REMOVAL OF ELECTRIC SERVICE INSTALLATION	EACH	1
15	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	1
16	POWER PEDESTALS	EACH	2
17	LUMINAIRE, LED, SPECIAL	EACH	16
18	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	4

**NICOR SEPARATION REQUIREMENTS**

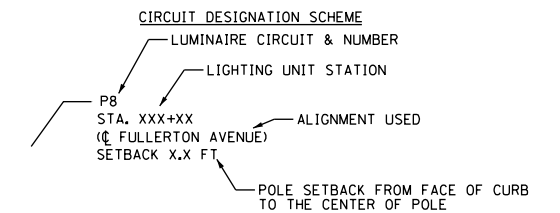
1. THE CONTRACTOR SHALL ROUTE ELECTRICAL CONDUIT/CABLES TO OBTAIN A MINIMUM OF 1-FOOT OF VERTICAL CLEARANCE AT ALL NICOR GAS MAIN CROSSINGS.

**GENERAL NOTES**

1. ROADWAY LIGHTING REQUIREMENTS FOR THIS PROJECT SHALL COMPLY WITH THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (LATEST EDITION), IDOT AND RECURRING SPECIAL PROVISIONS, CONTRACT SPECIAL PROVISIONS, AND THE AMERICAN NATIONAL STANDARD PRACTICE FOR ROADWAY LIGHTING AND THE ANSI/IES RP-8.
2. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO MARK THE PROPOSED LOCATIONS OF ALL LIGHT POLES AND THE LIGHTING CONTROLLER FOR EXAMINATION AND CONFIRMATION WITH THE ENGINEER. THE EXACT LOCATIONS OF ALL ITEMS SHALL BE CONFIRMED WITH THE ENGINEER PRIOR TO STARTING WORK.
3. TO MAINTAIN THE STRUCTURAL INTEGRITY OF LIGHT POLES WITH MAST ARMS, THEY SHALL NOT BE ERECTED AND LEFT TO STAND WITHOUT LUMINAIRE'S. NOTE THAT THE CONTRACTOR SHALL NOT BE PAID FOR POLES UNTIL LUMINAIRE'S ARE INSTALLED.
4. THE CONTRACTOR SHALL VERIFY THE REQUIREMENTS FOR THE ELECTRICAL SERVICE FOR THE PROPOSED ROADWAY LIGHTING. IT IS THE CONTRACTOR'S RESPONSIBILITY FOR TIMELY NOTIFICATION AND COORDINATION WITH THE ELECTRIC UTILITY COMPANY.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT OF FINISHED GRADE. THE ENGINEER MAY ASSIST THE CONTRACTOR, AS APPLICABLE, BUT THE RESPONSIBILITY FOR COORDINATING THE FINISHED GRADE ELEVATION WITH THE TOP OF THE FOUNDATIONS HEIGHTS AND THE LIKE SHALL REMAIN WITH THE CONTRACTOR.
6. ALL WIRE SPLICING TO BE PERFORMED INSIDE LIGHT POLES.
7. THE CONTRACTOR SHALL COORDINATE WITH THE VILLAGE TO INSTALL IDENTIFICATION NUMBERS ON ALL NEW LIGHT POLES, IF APPLICABLE.
8. PRIOR TO FABRICATION OR INSTALLATION, THE CONTRACTOR SHALL SUBMIT DETAILED SHOP DRAWINGS OR CATALOG CUTS FOR ALL EQUIPMENT AND MATERIALS TO THE VILLAGE OF CAROL STREAM FOR APPROVAL. SHOP DRAWINGS OR CATALOG CUTS MUST ALSO BE REVIEWED BY BLRS AFTER REVIEW BY THE VILLAGE OF CAROL STREAM. FAILURE TO SUBMIT AND SECURE PRIOR APPROVAL OF MATERIALS MAY RESULT IN UNACCEPTED WORK AND/OR REINSTALLATION.
9. EXISTING LIGHTING IS PROVIDED FOR GUIDANCE ONLY. CONTRACTOR SHALL CONFIRM EXISTING LIGHTING WIRING AND CIRCUITS PRIOR TO CONSTRUCTION.
10. EXISTING LIGHTING SHALL REMAIN IN OPERATION DURING INSTALLATION OF PROPOSED LIGHTING EQUIPMENT. EXISTING LIGHTING EQUIPMENT SHALL BE DE-ENERGIZED AND PROPOSED LIGHTING SYSTEM SHALL BE ENERGIZED DURING DAYTIME HOURS OVER ONE WORKING DAY TO MAINTAIN ROADWAY LIGHTING DURING CONSTRUCTION. CONTRACTOR SHALL STAGE CONSTRUCTION SO THAT LIGHTING SYSTEM IS ENERGIZED AT THE END OF EACH WORKING DAY.
11. AT LEAST FIVE (5) WORKING DAYS BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" (JOING UTILITY LOCATION INFORMATION FOR EXCAVATORS) AT 811 FOR FIELD LOCATIONS OF BURIED UTILITIES. CONTRACTOR SHALL VERIFY ANY UNDERGROUND OR OVERHEAD UTILITY LOCATIONS AND RESOLVE UTILITY CONFLICTS PRIOR TO BEGINNING WORK.
12. THE CONTRACTOR SHALL PROVIDE A THIRD RACEWAY IN LIGHT POLE FOUNDATIONS WHERE SHOWN IN THE PLANS. ADDITIONAL RACEWAYS (INCLUDING STUB OUTS WITH CAPS) SHALL BE NOT BE MEASURED SEPARATELY FOR PAYMENT BUT SHALL BE INCLUDED IN THE COST OF THE LIGHT POLE FOUNDATION.
13. EXISTING SIDEWALKS OR DRIVEWAYS IMPACTED BY CONSTRUCTION SHALL BE RESTORED TO EXISTING CONDITIONS BY THE CONTRACTOR. THE COST OF THIS WORK IS INCLUDED IN THE CONTRACT FEE.
14. ALL CABLE TO BE LOCATED 2 FT., 6 INCHES BACK FROM CURB, UNLESS OTHERWISE APPROVED BY THE ENGINEER.
15. MINIMUM DIRECT BURIAL DEPTH FOR CABLE SHALL BE 2 FT., 6 IN., UNLESS OTHERWISE APPROVED BY THE ENGINEER.
16. ALL CABLES PLACED UNDER PAVED STREETS, DRIVEWAYS AND SIDEWALKS SHALL BE PLACED IN 2" TO 4" HEAVY WALL GALVANIZED STEEL CONDUIT OR HOPE SDR 3,5 PIPE AS SPECIFIED IN THE SUBGRADE AND ITS LOCATION PERMANENTLY MARKED
17. ALL WIRING IN POLES MUST EXTEND A MINIMUM OF 12" OUT OF HAND HOLE
18. ALL ADPE CONDUIT MUST GO THROUGH SCREW ANCHOR FEED AND END EXTEND 6" PAST MOUNTING PLATE

**LEGEND**

- PR LIGHTING UNIT: 30.0' M.H. ALUMINUM POLE, 8 FT. MAST ARM (UNLESS NOTED OTHERWISE), LED LIGHT FIXTURE
- EXISTING LIGHTING UNIT TO BE MAINTAINED
- EXISTING COMBINATION SIGNAL POLE / LIGHTING UNIT TO BE MAINTAINED
- EXISTING LIGHTING UNIT TO BE RELOCATED
- RELOCATED LIGHT LOCATION
- PR LIGHTING PEDESTAL
- EX LIGHTING CONTROLLER
- PR GROUND MOUNTED SERVICE INSTALLATION, VOLTAGE AS INDICATED ON PLANS
- EX GROUND MOUNTED SERVICE INSTALLATION
- PR UNIT DUCT WITH CABLE (TYPE AND SIZE AS INDICATED ON THE PLANS)
- EX UNIT DUCT AND CABLE TO BE MAINTAINED
- EX UNIT DUCT TO BE ABANDONED



MODEL: D:\csh\Lighting\Lighting.dwg  
FILE NAME: 20026csh-lighting.dwg



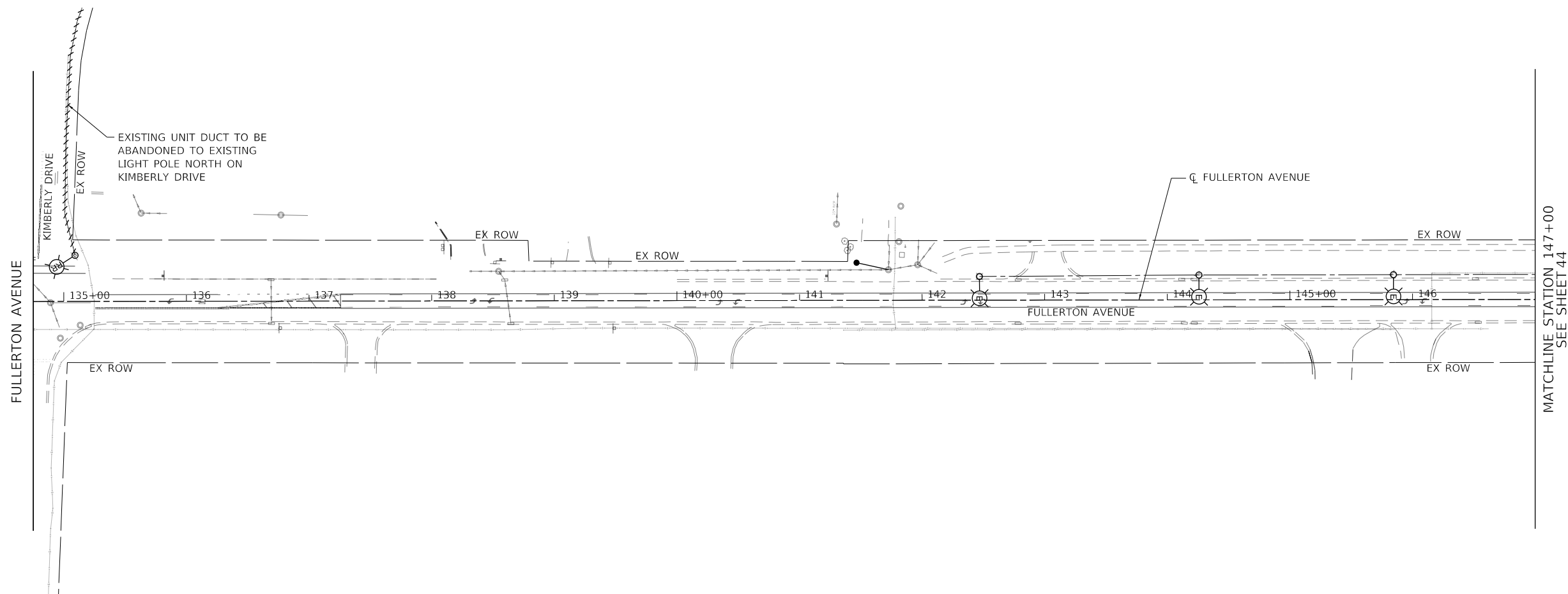
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PLOT DATE = \$DATES	DATE = 2/2/2026	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
LIGHTING GENERAL NOTES**

SCALE: NONE SHEET 1 OF 15 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-R5	DUPAGE	96	42
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61184	



**NOTES:**

1. EXISTING LIGHTING IS PROVIDED FOR GUIDANCE ONLY. CONTRACTOR SHALL CONFIRM EXISTING LIGHTING WIRING AND CIRCUITS PRIOR TO CONSTRUCTION.

MODEL: D:\p\h\h  
 FILE NAME: 20026-rh-EX-1-lighting.dwg



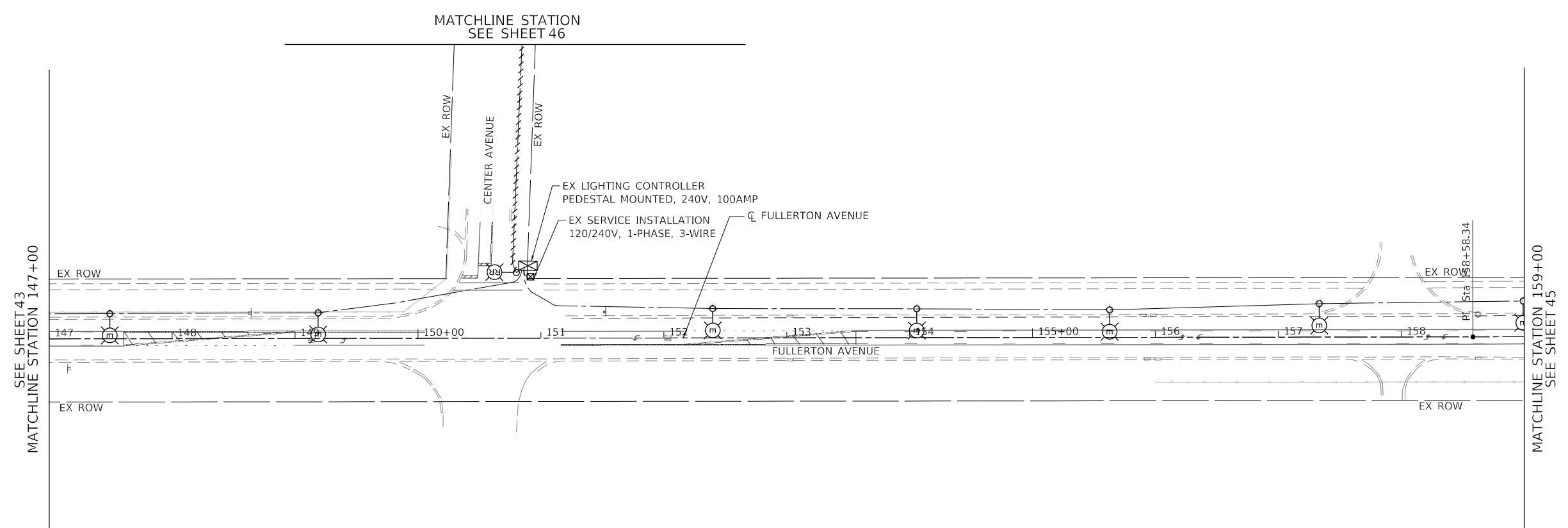
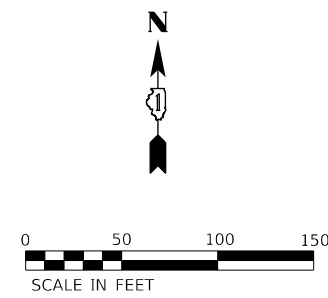
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PLOT DATE = \$DATES	DATE = 2/2/2026	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE**  
**EXISTING LIGHTING PLANS**

SCALE: 1"=50'    SHEET 2 OF 15 SHEETS    STA. 134+75.00 TO STA. 147+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	43
CONTRACT NO. 61L84				
ILLINOIS FED. AID PROJECT				



**NOTES:**

- EXISTING LIGHTING IS PROVIDED FOR GUIDANCE ONLY. CONTRACTOR SHALL CONFIRM EXISTING LIGHTING WIRING AND CIRCUITS PRIOR TO CONSTRUCTION.

MODEL: D:\p\h\h  
 FILE NAME: 200265-rh-EX-1-lighting-040.dgn

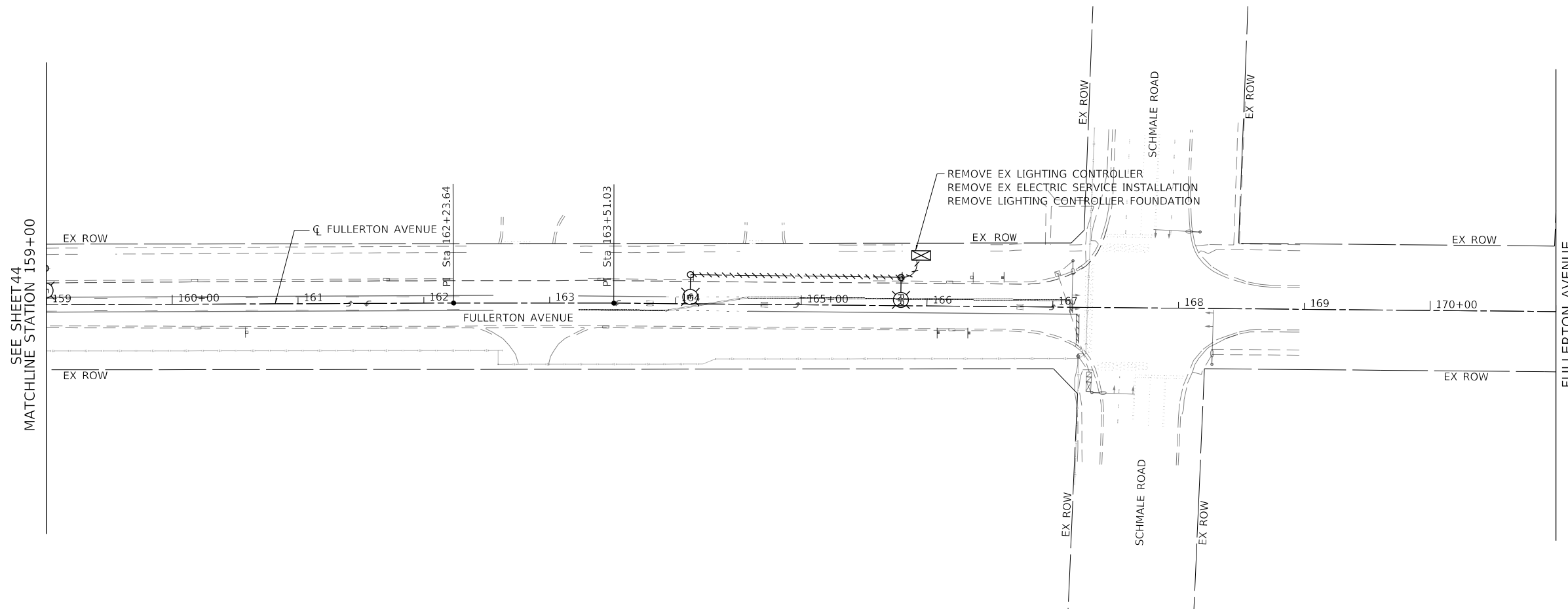
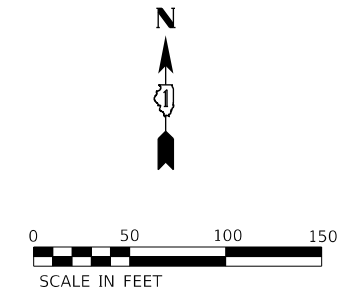


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	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE = 2/2/2026	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>FULLERTON AVENUE</b> <b>EXISTING LIGHTING PLANS</b>			
SCALE: 1"=50'	SHEET 3 OF 15 SHEETS	STA. 147+00.00	TO STA. 159+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	44
CONTRACT NO. 61L84				
		ILLINOIS	FED. AID PROJECT	



**NOTES:**

- EXISTING LIGHTING IS PROVIDED FOR GUIDANCE ONLY. CONTRACTOR SHALL CONFIRM EXISTING LIGHTING WIRING AND CIRCUITS PRIOR TO CONSTRUCTION.

MODEL: D:\p\h\ FILE NAME: 20026.rpt-EX-1-lighting-050.dgn



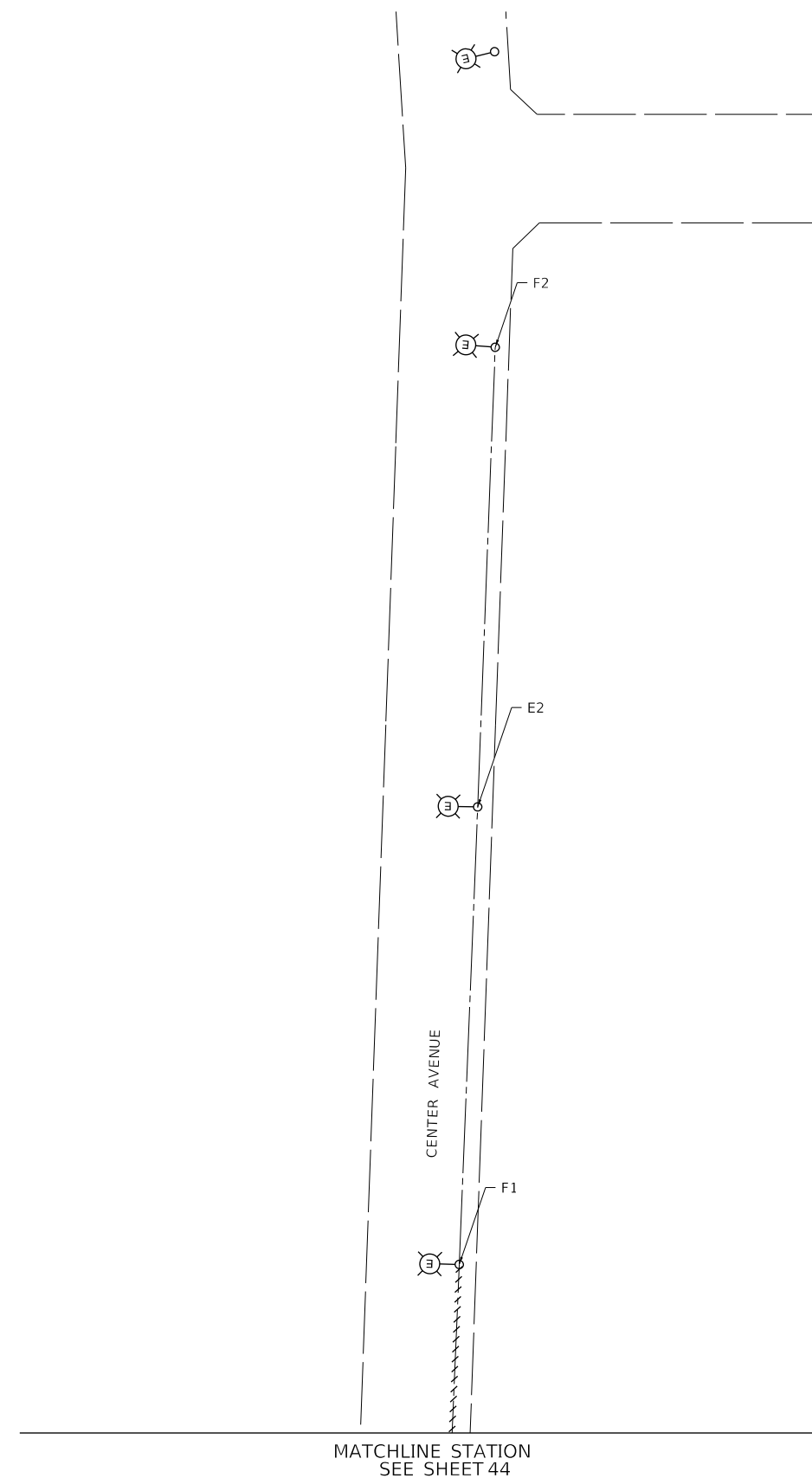
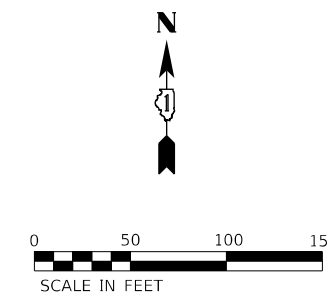
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	DRAWN -	REVISED -
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PLOT DATE = \$DATES	DATE = 2/2/2026	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
EXISTING LIGHTING PLANS**

SCALE: 1"=50'    SHEET 4 OF 15 SHEETS    STA. 159+00.00 TO STA. 171+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	45
CONTRACT NO. 61L84				
ILLINOIS FED. AID PROJECT				



**NOTES:**

1. EXISTING LIGHTING IS PROVIDED FOR GUIDANCE ONLY. CONTRACTOR SHALL CONFIRM EXISTING LIGHTING WIRING AND CIRCUITS PRIOR TO CONSTRUCTION.

MODEL: D:\gft\11  
 FILE NAME: 20026-eh-EX1-lighting\_060.dgn



USER NAME = sbpottorff	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE - 2/2/2026	REVISED -

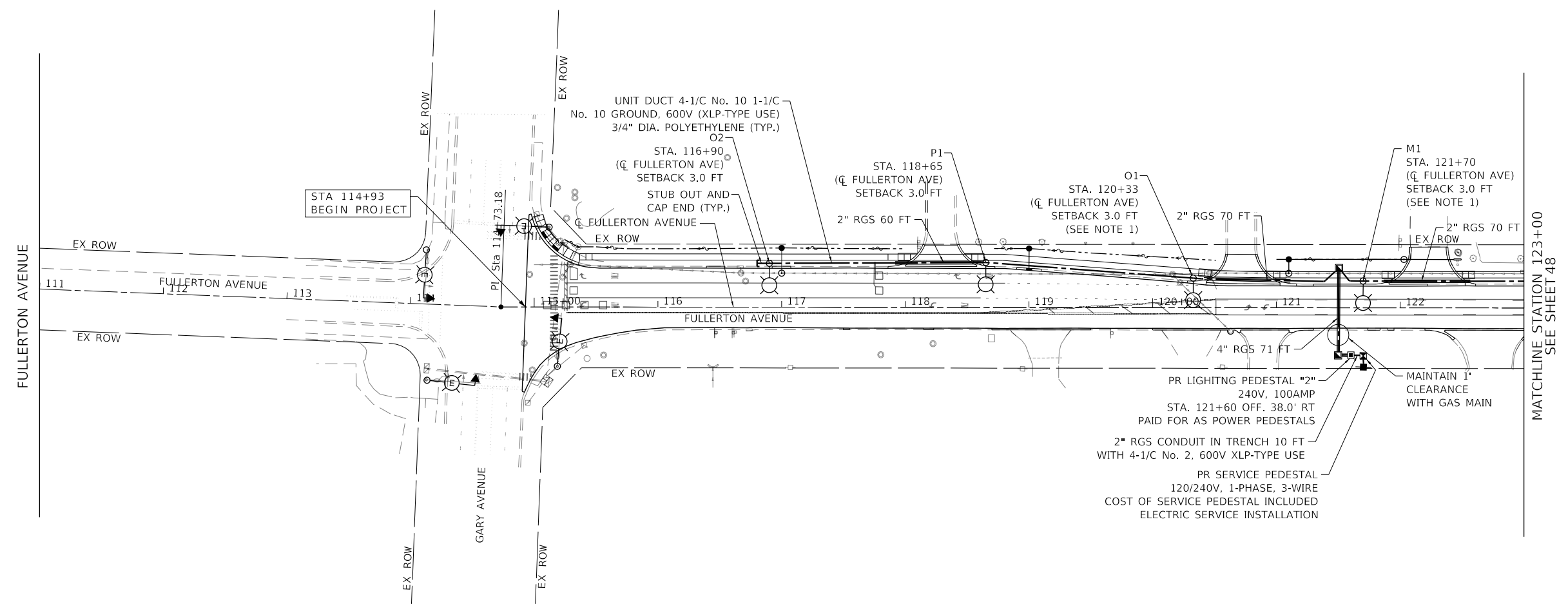
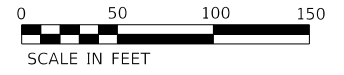
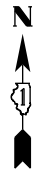
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE**  
**EXISTING LIGHTING PLANS**

SCALE: 1"=50'      SHEET 5 OF 15 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	46
ILLINOIS			FED. AID PROJECT	

CONTRACT NO. 61184



PR LIGHTING PEDESTAL "2"  
240V, 100AMP  
STA. 121+60 OFF. 38.0' RT  
PAID FOR AS POWER PEDESTALS

2" RGS CONDUIT IN TRENCH 10 FT  
WITH 4-1/C No. 2, 600V XLP-TYPE USE

PR SERVICE PEDESTAL  
120/240V, 1-PHASE, 3-WIRE  
COST OF SERVICE PEDESTAL INCLUDED  
ELECTRIC SERVICE INSTALLATION

4" RGS 71 FT

2" RGS 70 FT

2" RGS 70 FT

MAINTAIN 1' CLEARANCE WITH GAS MAIN

**NOTES:**

1. A PHOTOCCELL SHALL BE INSTALLED ON THE FIRST LUMINAIRE IN THE LIGHTING CIRCUIT

MODEL: D:\gft\2009\24-00071-00-RS\Lighting\01.dgn



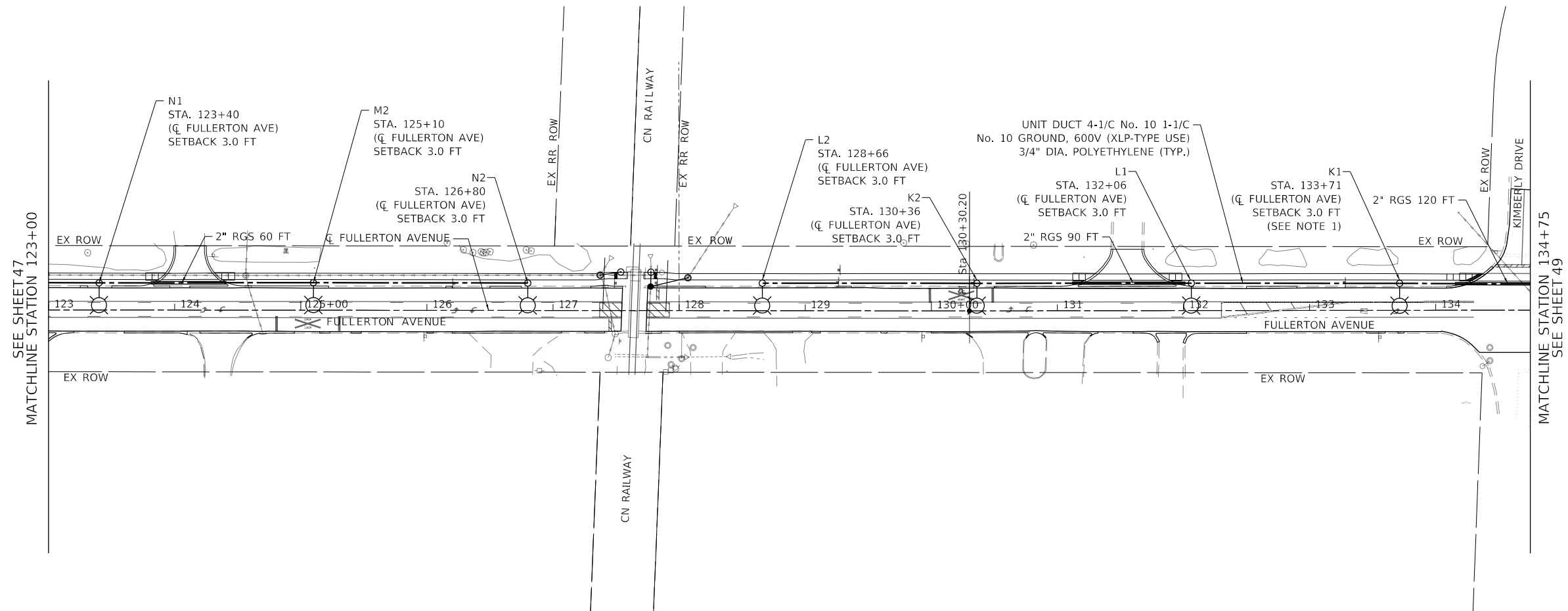
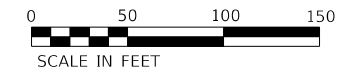
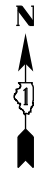
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PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE = 2/2/2026	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
PROPOSED LIGHTING PLANS**

SCALE: 1"=50'      SHEET 6 OF 15 SHEETS      STA. 111+00.00 TO STA. 123+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	47
CONTRACT NO. 61L84				
ILLINOIS		FED. AID PROJECT		



**NOTES:**

1. A PHOTOCELL SHALL BE INSTALLED ON THE FIRST LUMINAIRE IN THE LIGHTING CIRCUIT

MODEL: D:\p1\11\11-11-2009\24-0071-00-RS-Lighting-102.dgn



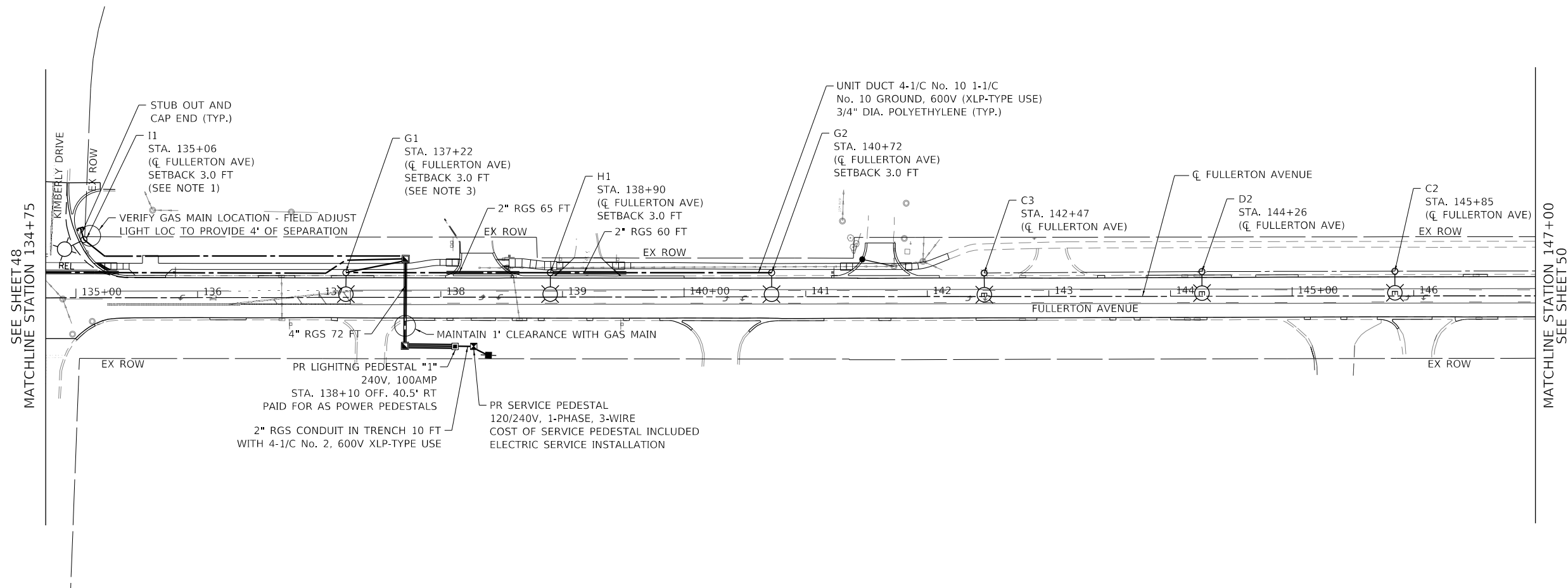
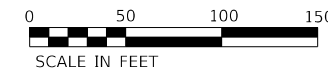
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	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE = 2/2/2026	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
PROPOSED LIGHTING PLANS**

SCALE: 1"=50'      SHEET 7 OF 15 SHEETS      STA. 123+00.00 TO STA. 134+75.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	48
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61184	



**NOTES:**

- EXISTING LIGHTING SHALL REMAIN IN OPERATION DURING INSTALLATION OF PROPOSED LIGHTING EQUIPMENT. EXISTING LIGHTING EQUIPMENT SHALL BE DE-ENERGIZED AND PROPOSED LIGHTING SYSTEM SHALL BE ENERGIZED DURING DAYTIME HOURS OVER ONE WORKING DAY TO MAINTAIN ROADWAY LIGHTING DURING CONSTRUCTION. CONTRACTOR SHALL STAGE CONSTRUCTION SO THAT LIGHTING SYSTEM IS ENERGIZED AT THE END OF EACH WORKING DAY.
- EXISTING LIGHTING IS PROVIDED FOR GUIDANCE ONLY. CONTRACTOR SHALL CONFIRM EXISTING LIGHTING WIRING AND CIRCUITS PRIOR TO CONSTRUCTION.
- A PHOTOCCELL SHALL BE INSTALLED ON THE FIRST LUMINAIRE IN THE LIGHTING CIRCUIT

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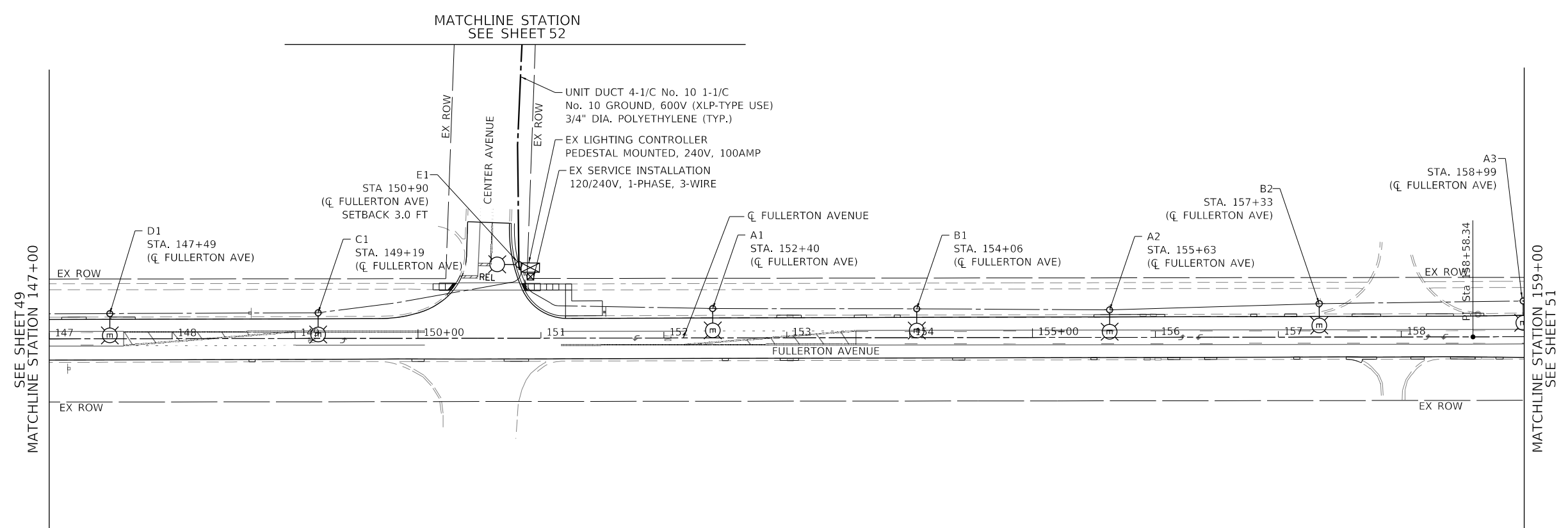
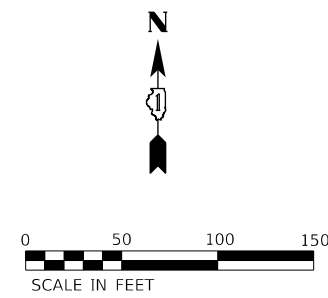
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	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE - 2/2/2026	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
PROPOSED LIGHTING PLANS**

SCALE: 1"=50' SHEET 8 OF 15 SHEETS STA. 134+75.00 TO STA. 147+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	49
CONTRACT NO. 61L84				
ILLINOIS FED. AID PROJECT				



**NOTES:**

- EXISTING LIGHTING SHALL REMAIN IN OPERATION DURING INSTALLATION OF PROPOSED LIGHTING EQUIPMENT. EXISTING LIGHTING EQUIPMENT SHALL BE DE-ENERGIZED AND PROPOSED LIGHTING SYSTEM SHALL BE ENERGIZED DURING DAYTIME HOURS OVER ONE WORKING DAY TO MAINTAIN ROADWAY LIGHTING DURING CONSTRUCTION. CONTRACTOR SHALL STAGE CONSTRUCTION SO THAT LIGHTING SYSTEM IS ENERGIZED AT THE END OF EACH WORKING DAY.
- EXISTING LIGHTING IS PROVIDED FOR GUIDANCE ONLY. CONTRACTOR SHALL CONFIRM EXISTING LIGHTING WIRING AND CIRCUITS PRIOR TO CONSTRUCTION.

MODEL: D:\p\h\h\20026-rt-1-lighting-04.dgn  
FILE NAME: 20026-rt-1-lighting-04.dgn



USER NAME = sbpottorff	DESIGNED -	REVISED -
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PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE = 2/2/2026	REVISED -

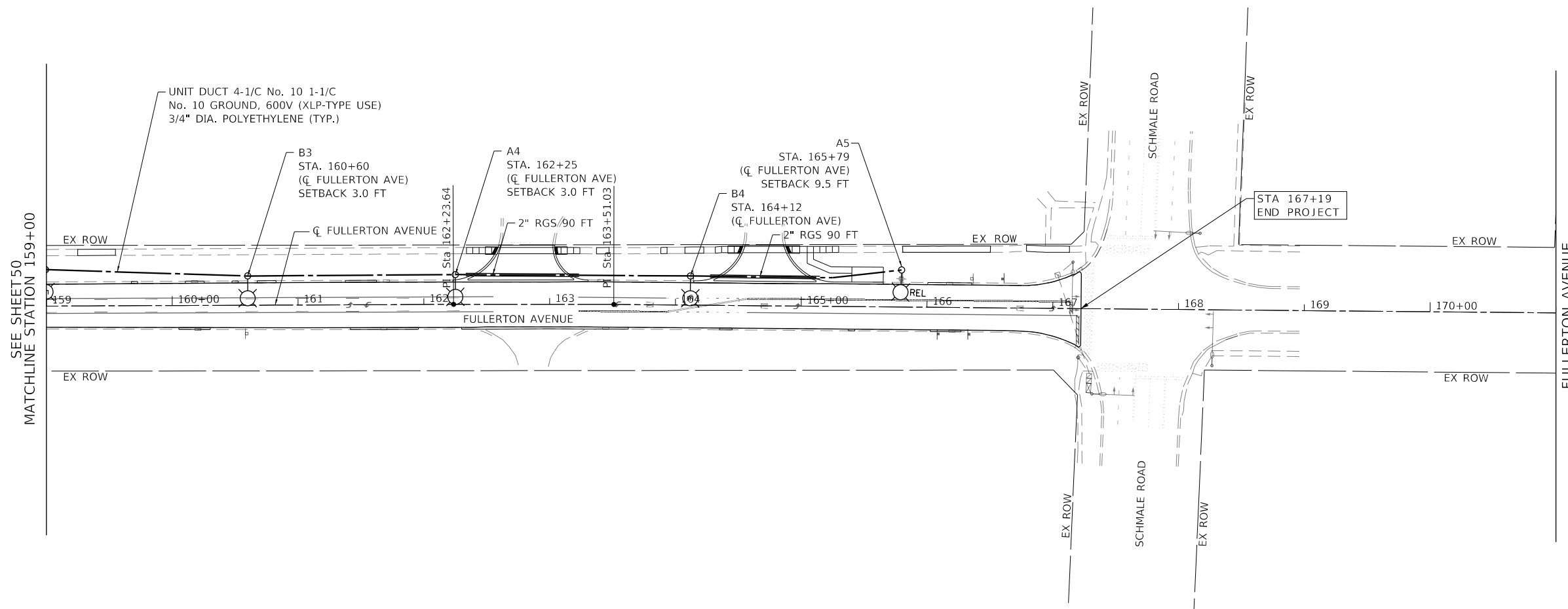
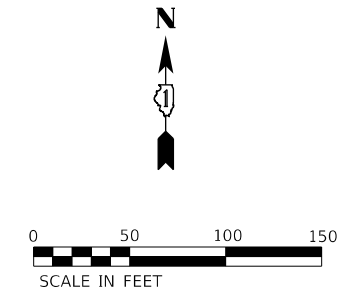
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
PROPOSED LIGHTING PLANS**

SCALE: 1"=50'      SHEET 9 OF 15 SHEETS      STA. 147+00.00 TO STA. 159+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	50
ILLINOIS			FED. AID PROJECT	

CONTRACT NO. 61184



**NOTES:**

1. EXISTING LIGHTING SHALL REMAIN IN OPERATION DURING INSTALLATION OF PROPOSED LIGHTING EQUIPMENT. EXISTING LIGHTING EQUIPMENT SHALL BE DE-ENERGIZED AND PROPOSED LIGHTING SYSTEM SHALL BE ENERGIZED DURING DAYTIME HOURS OVER ONE WORKING DAY TO MAINTAIN ROADWAY LIGHTING DURING CONSTRUCTION. CONTRACTOR SHALL STAGE CONSTRUCTION SO THAT LIGHTING SYSTEM IS ENERGIZED AT THE END OF EACH WORKING DAY.
2. EXISTING LIGHTING IS PROVIDED FOR GUIDANCE ONLY. CONTRACTOR SHALL CONFIRM EXISTING LIGHTING WIRING AND CIRCUITS PRIOR TO CONSTRUCTION.

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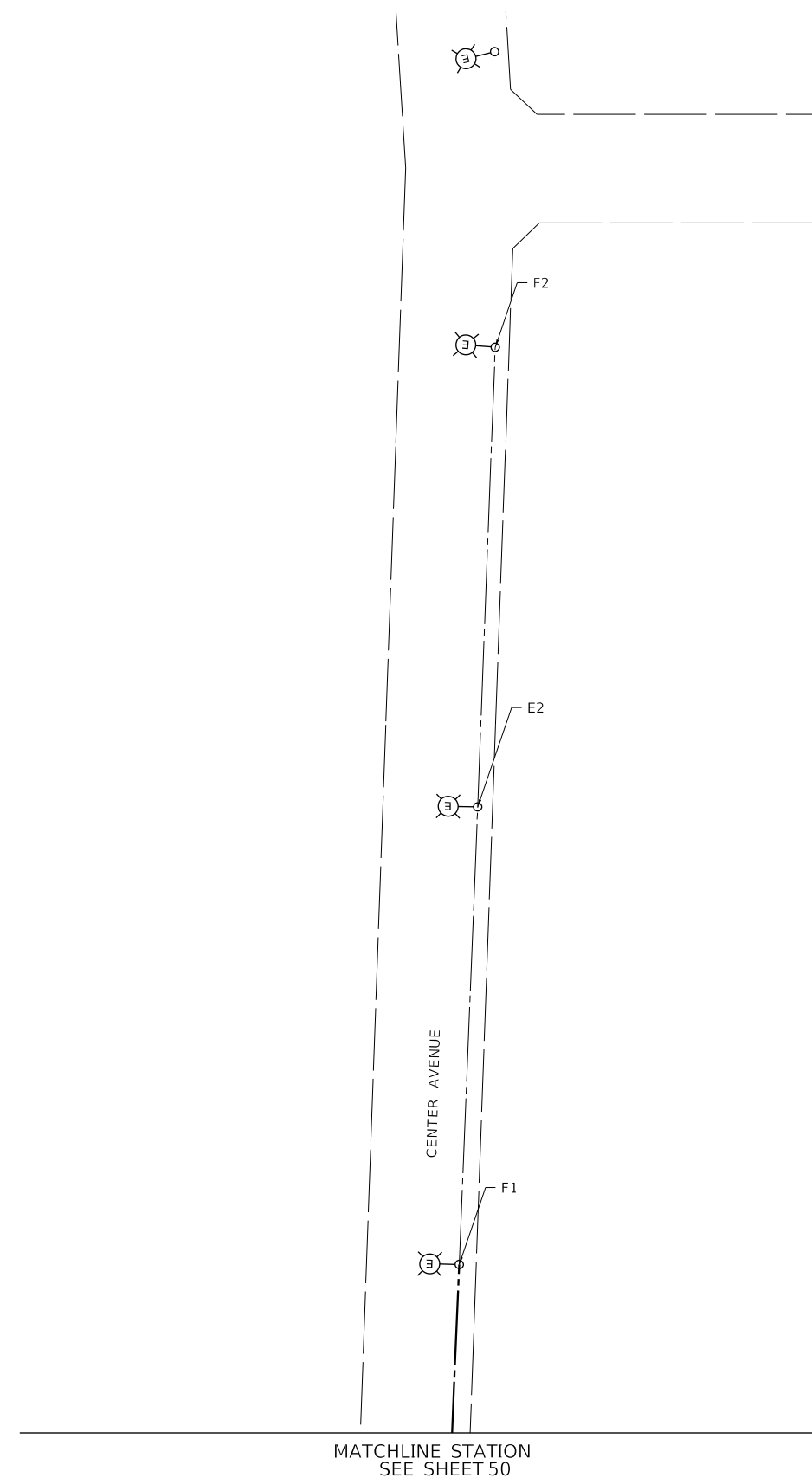
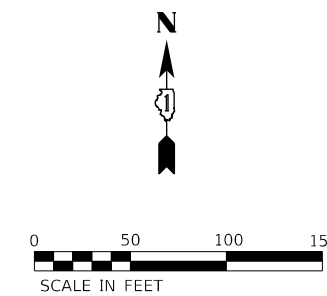
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PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE - 2/2/2026	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
PROPOSED LIGHTING PLANS**

SCALE: 1"=50'      SHEET 10 OF 15 SHEETS      STA. 159+00.00 TO STA. 171+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	51
CONTRACT NO. 61L84				
ILLINOIS		FED. AID PROJECT		



**NOTES:**

1. EXISTING LIGHTING SHALL REMAIN IN OPERATION DURING INSTALLATION OF PROPOSED LIGHTING EQUIPMENT. EXISTING LIGHTING EQUIPMENT SHALL BE DE-ENERGIZED AND PROPOSED LIGHTING SYSTEM SHALL BE ENERGIZED DURING DAYTIME HOURS OVER ONE WORKING DAY TO MAINTAIN ROADWAY LIGHTING DURING CONSTRUCTION. CONTRACTOR SHALL STAGE CONSTRUCTION SO THAT LIGHTING SYSTEM IS ENERGIZED AT THE END OF EACH WORKING DAY.
2. EXISTING LIGHTING IS PROVIDED FOR GUIDANCE ONLY. CONTRACTOR SHALL CONFIRM EXISTING LIGHTING WIRING AND CIRCUITS PRIOR TO CONSTRUCTION.

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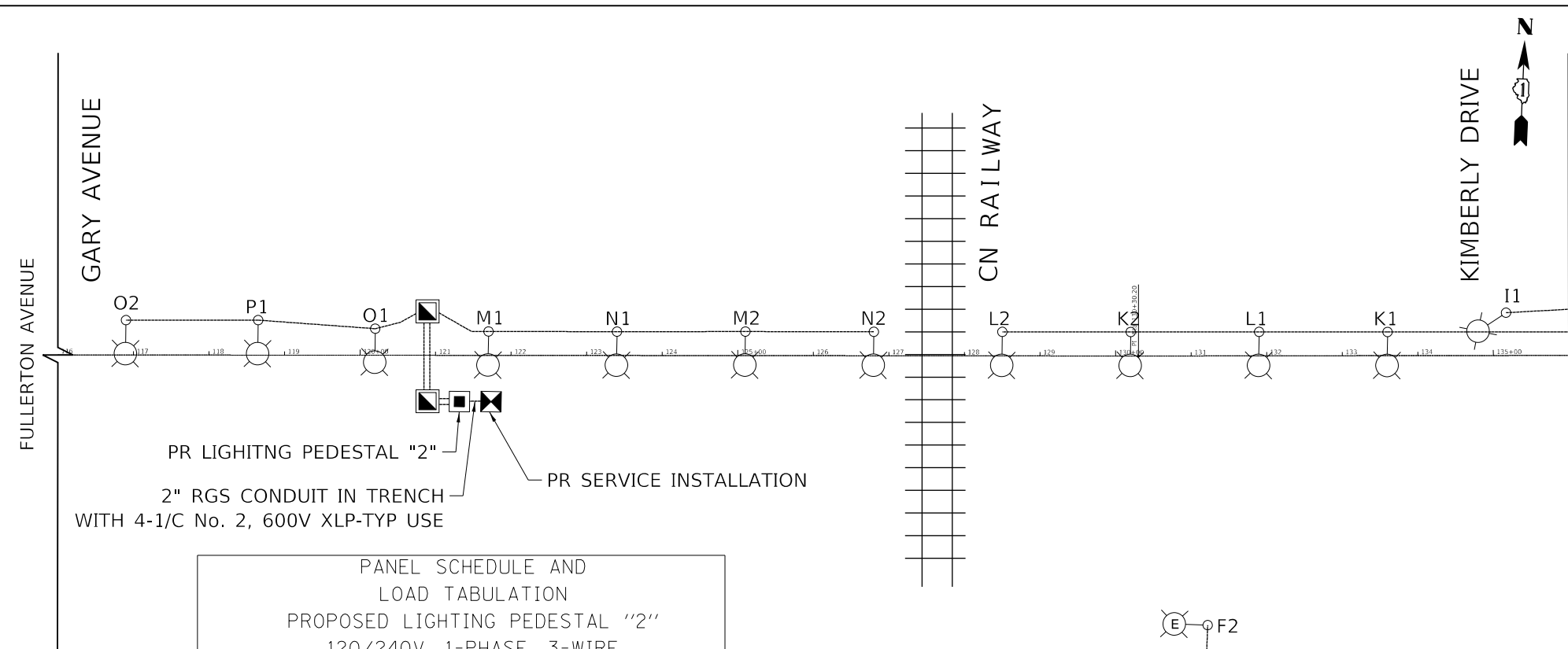
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PLOT DATE = \$DATES	DATE - 2/2/2026	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
PROPOSED LIGHTING PLANS**

SCALE: 1"=50'      SHEET 11 OF 15 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	52
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61184	

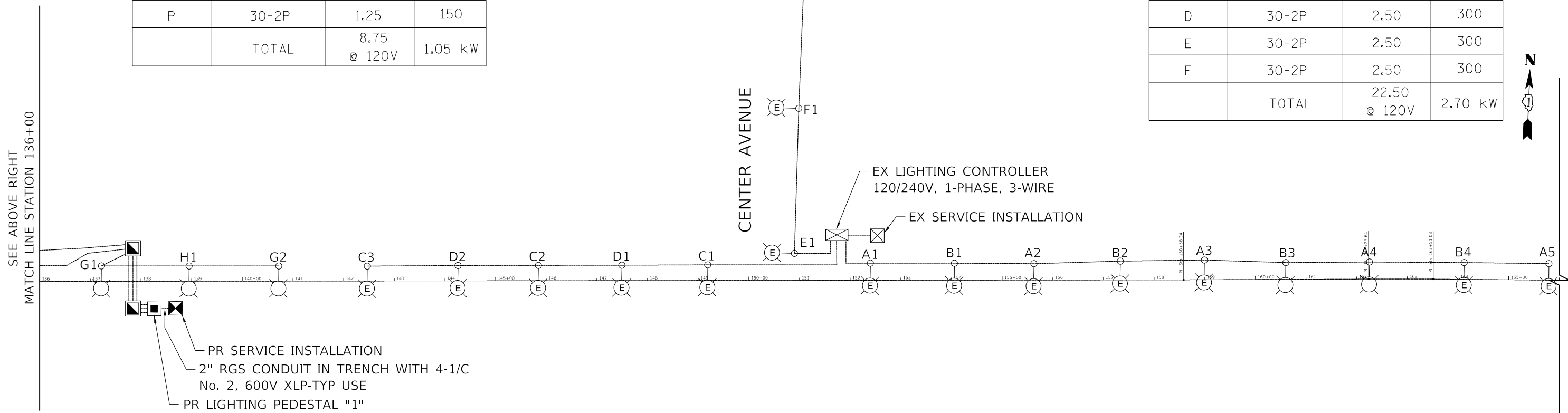


PANEL SCHEDULE AND LOAD TABULATION  
PROPOSED LIGHTING PEDESTAL "2"  
120/240V, 1-PHASE, 3-WIRE  
MAIN BREAKER: 100A

CIRCUIT	BREAKER TRIP AMPS @ 120V	AMPS	WATTS
M	30-2P	2.50	300
N	30-2P	2.50	300
O	30-2P	2.50	300
P	30-2P	1.25	150
TOTAL		8.75 @ 120V	1.05 kW

PANEL SCHEDULE AND LOAD TABULATION  
PROPOSED LIGHTING PEDESTAL "1"  
120/240V, 1-PHASE, 3-WIRE  
MAIN BREAKER: 100A

CIRCUIT	BREAKER TRIP AMPS @ 120V	AMPS	WATTS
G	30-2P	2.50	300
H	30-2P	1.25	150
I	30-2P	1.25	150
J	30-2P	0.00	0
K	30-2P	2.50	300
L	30-2P	2.50	300
TOTAL		10.00 @ 120V	1.20 kW



PANEL SCHEDULE AND LOAD TABULATION  
EXISTING LIGHTING CONTROLLER  
120/240V, 1-PHASE, 3-WIRE  
MAIN BREAKER: 100A

CIRCUIT	BREAKER TRIP AMPS @ 120V	AMPS	WATTS
A	30-2P	6.25	750
B	30-2P	5.00	600
C	30-2P	3.75	450
D	30-2P	2.50	300
E	30-2P	2.50	300
F	30-2P	2.50	300
TOTAL		22.50 @ 120V	2.70 kW

MODEL: D:\gft\...  
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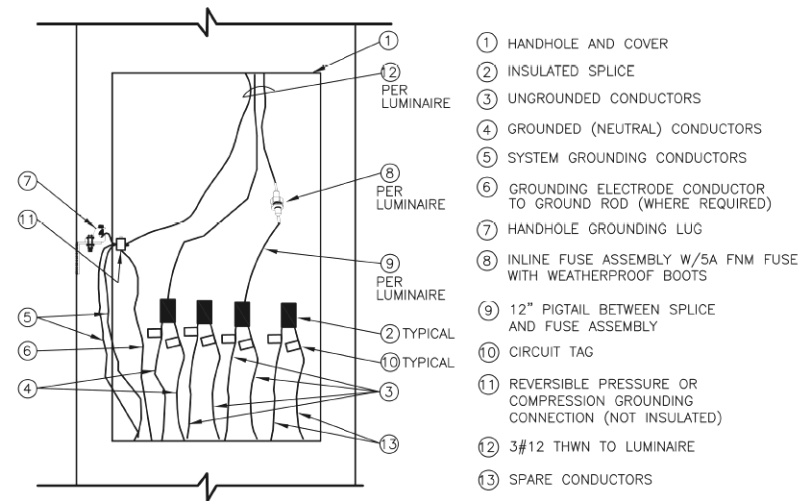


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PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE = 2/2/2026	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FULLERTON AVENUE  
LIGHTING WIRING DIAGRAM  
SCALE: NONE SHEET 12 OF 15 SHEETS STA. 116+00.00 TO STA. 166+00.00

F.A.U. RTE. 1379	SECTION 24-00071-00-R5	COUNTY DUPAGE	TOTAL SHEETS 96	SHEET NO. 53
CONTRACT NO. 61184			ILLINOIS FED. AID PROJECT	

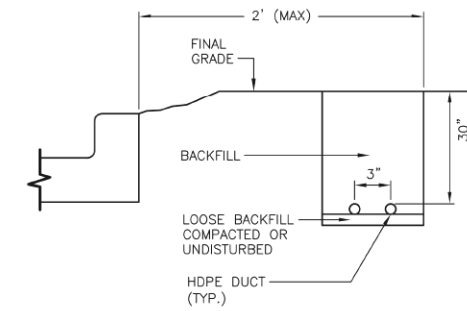


**NOTE**  
CONDUCTOR LENGTH SHALL BE ADEQUATE TO ALLOW SPLICES AND FUSE HOLDERS TO EXTEND 12" OUTSIDE OF HANDHOLE.

**POLE WIRING DETAIL**  
NO SCALE

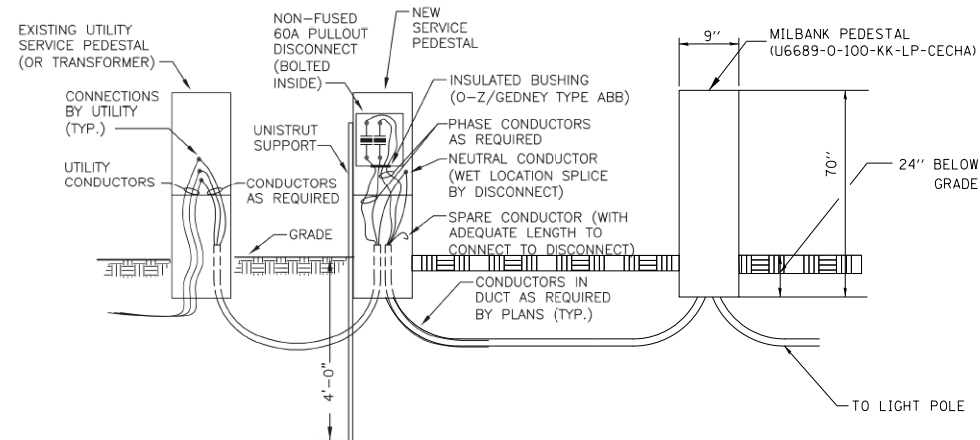
**NOTES WIRING AND FUSING:**

1. WIRING - TYPE THHN-THWN #10 AWG. 600 VOLT STRANDED COPPER WIRE, COLOR COORDINATED:  
BLACK  
WHITE - NEUTRAL  
GREEN - GROUND  
YELLOW - SPARE
2. WIRE CONNECTORS - TWIST-ON TYPE, COPPER SPLIT BOLTS
3. FUSEHOLDERS - BUSSMANN TRON IN-LINE FUSEHOLDERS HEB-AA SERIES WITH RUBBER BOOTING
4. FUSES - BUSSMANN 5 AMP 250 VOLT, FAST-ACTING



**NOTE:**  
1. HDPE DUCT SHALL BE HAND TRENCHED OR DIRECTIONAL BORED AS REQUIRED.

**TRENCH FOR HDPE DUCT DETAIL**  
NO SCALE



**NOTE:**  
1. COORDINATE INSTALLATION AND CONNECTIONS WITH UTILITY.

**ELECTRIC SERVICE PEDESTAL DETAIL**  
NO SCALE

MODEL: D:\gft\...  
FILE NAME: 20026-eh-lighting-200.dgn



USER NAME = sbpottorff	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE - 2/2/2026	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
LIGHTING DETAILS**

SCALE: NONE SHEET 13 OF 15 SHEETS STA. N/A TO STA. N/A

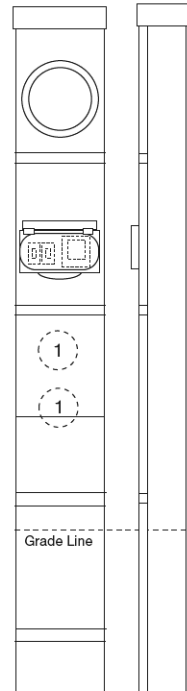
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	54
CONTRACT NO. 61L84				
ILLINOIS FED. AID PROJECT				

# Meter Main Pedestal

100-200 Amps | 4 Terminals | Ringless | 240V



U6689-O-100-KK-CECHA



6689



100-200 Amp | 4 Terminals | Ringless | Underground Service

Catalog Number	Hub	Connectors CU/AL		Bypass	Main Breaker	Dimensions			Knockouts
		Line	Load			22K	D"	W"	
U6689-O-100-KK-CECHA	Blank	#6-350	#6-1/0	Horn	Q2100H	6	9	79	2 1/2
U6689-O-100-KK-LP-CECHA	Blank	#6-350	#6-1/0	Horn	Q2100H	6	9	70	2 1/2
U6689-O-200-KK-CECHA	Blank	#6-350	1/0-300	Horn	UQFPH-M	6	9	79	2 1/2
U6689-O-200-KK-LP-CECHA	Blank	#6-350	1/0-300	Horn	UQFPH-M	6	9	70	2 1/2

**Notes**

- **Branch Circuit Breakers:** Branch interior accepts most manufacturers' small frame plug-in type circuit breakers (Milbank, GE, Siemens, Cutler-Hammer).
- **Fifth Terminal:** For field-installed Fifth terminal order kit **K5T**. Mounts in 9 o'clock position only.
- **Extension Kit:** Available for low profile (-LP) units only. Order kit **K4694**.

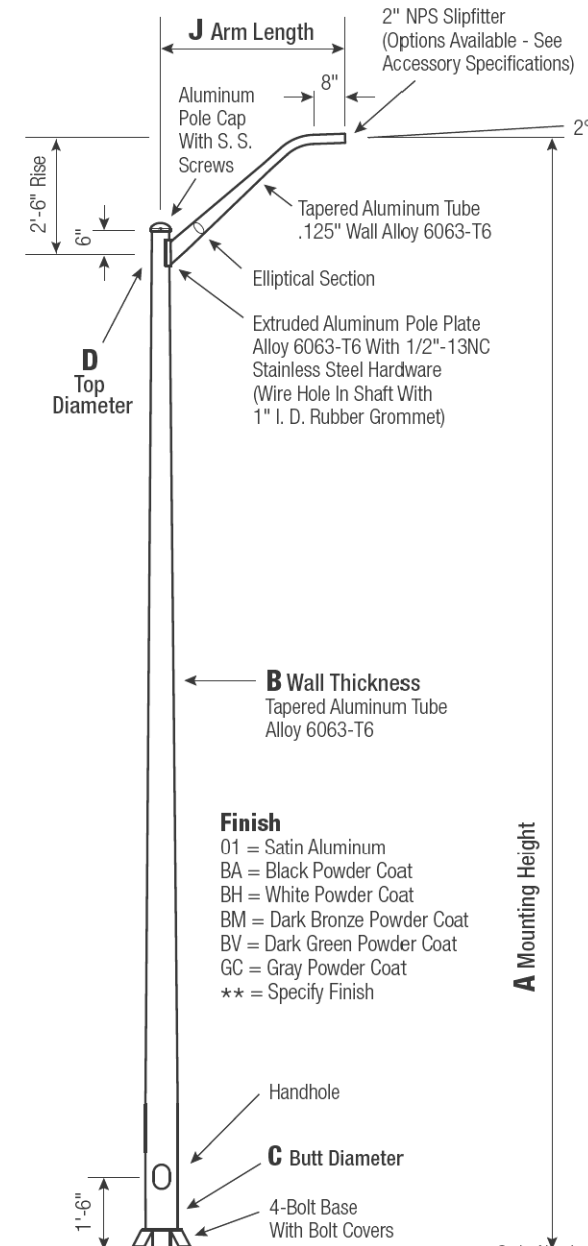


Please consult serving utility for their requirements prior to ordering or installing, as specifications and approvals vary by utility, and may require local electrical inspector approval. All installations must be installed by a licensed electrician and must comply with all national and local codes, laws and regulations. Milbank reserves the right to make changes in specifications and features shown without notice or obligation.

Milbank Manufacturing | 4801 Deramus Ave., Kansas City, MO 64120 | 877.483.5314 | milbankworks.com

## RTA

Round Tapered Aluminum Pole with Arms  
Single Mast — 4-Bolt Base



**WARNING:** Do not install light pole without luminaire.

A Mtg. Hgt.	B Wall Thickness	C Butt Diameter	J Arm Length	Lim. Weight	MAXIMUM EPA					Old Cat. Number	Catalog Number
					90	100	110	120	130		
30	0.156"	7	8'	40	6.1	3.8	3.1	1.8	0.9	21-697	RTA30C7B4M18-**

C Butt Dia.	D Top Dia.	F Bolt Cir. Dia.	G Base Sq.	H Bolt Proj.	I Bolt Size
7	4.5	10 - 11	10.5	2.75	1 x 36 x 4

*Dimensions in Inches*

CUSTOMER NAME: \_\_\_\_\_

PROJECT: \_\_\_\_\_ LOCATION: \_\_\_\_\_

NOTES: \_\_\_\_\_ QUANTITY: \_\_\_\_\_

## RTA30C7B4M18

CATALOG NUMBER FINISH

**Pole**  
Shaft and arm will be constructed of seamless extruded tube of 6063 Aluminum Alloy per the requirements of ASTM B221. The shaft assembly shall be full-length heat treated after base weld to produce a T6 temper.

**Base Style**  
4-Bolt Cast Aluminum Base Flange of Alloy 356-T6 with Aluminum Bolt Covers (Alloy 356-F) and Stainless Steel Hex Head Attaching Screws.

**Handhole**  
Reinforced, 4" x 6" curved Cast Aluminum Frame (Alloy 356-T6) with Aluminum Door and two (2) SS Hex Head Screws. Reinforced Frame will contain a tapped 3/8"-16NC Grounding Provision.

**Anchorage**  
Anchorage Kit will include four (4) L-shaped Steel Anchor Bolts conforming to AASHTO M314-90 Grade 55. Ten inches (10") of threaded end will be galvanized per ASTM A153. Kits will contain four (4) Hex Nuts, four (4) Lock Washers, and four (4) Flat Washers (all components Galvanized Steel). A bolt circle template will be provided.

**Vibration Damper**  
When determined necessary by Hapco, a Vibration Damper will be factory-installed inside the pole shaft. Customer specification of the damper is available.



**EPA Notes:** Effective Projected Area (EPA) in square feet. EPA's calculated using wind velocity (mph) indicated in accordance with 2009 AASHTO LTS-5 using a 25 year design life. Maximum EPA is based on the luminaire weight shown. Increased luminaire weight may reduce the maximum EPA. If weight is exceeded, or if other design life or code is required, please consult the factory.

**Hapco** pole products  
26252 Hillman Highway  
Abingdon, VA 24210  
800.368.7171  
www.hapco.com

MODEL: D:\p\h\l... FILE NAME: 200206-h-l-lighting-300.dgn



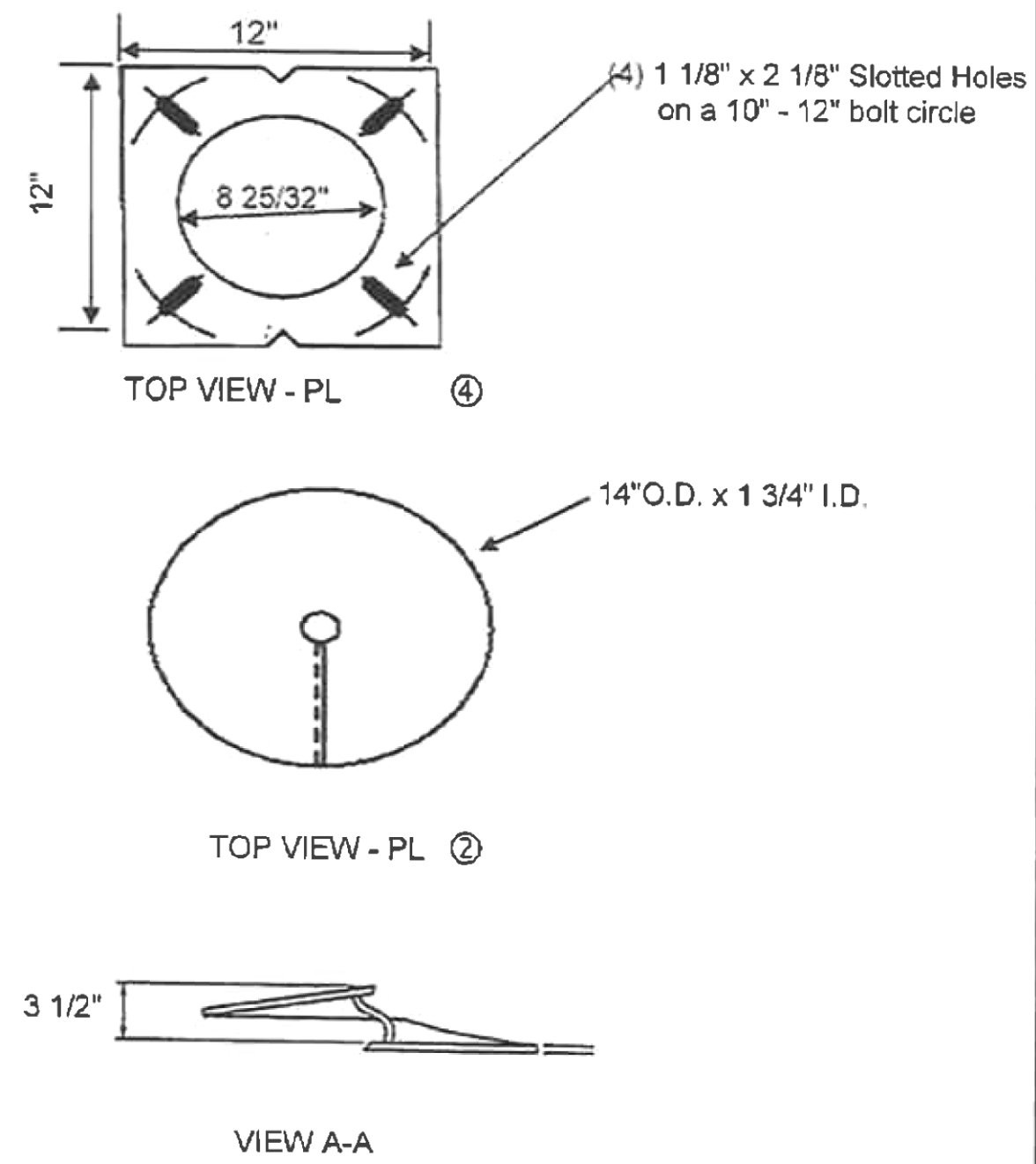
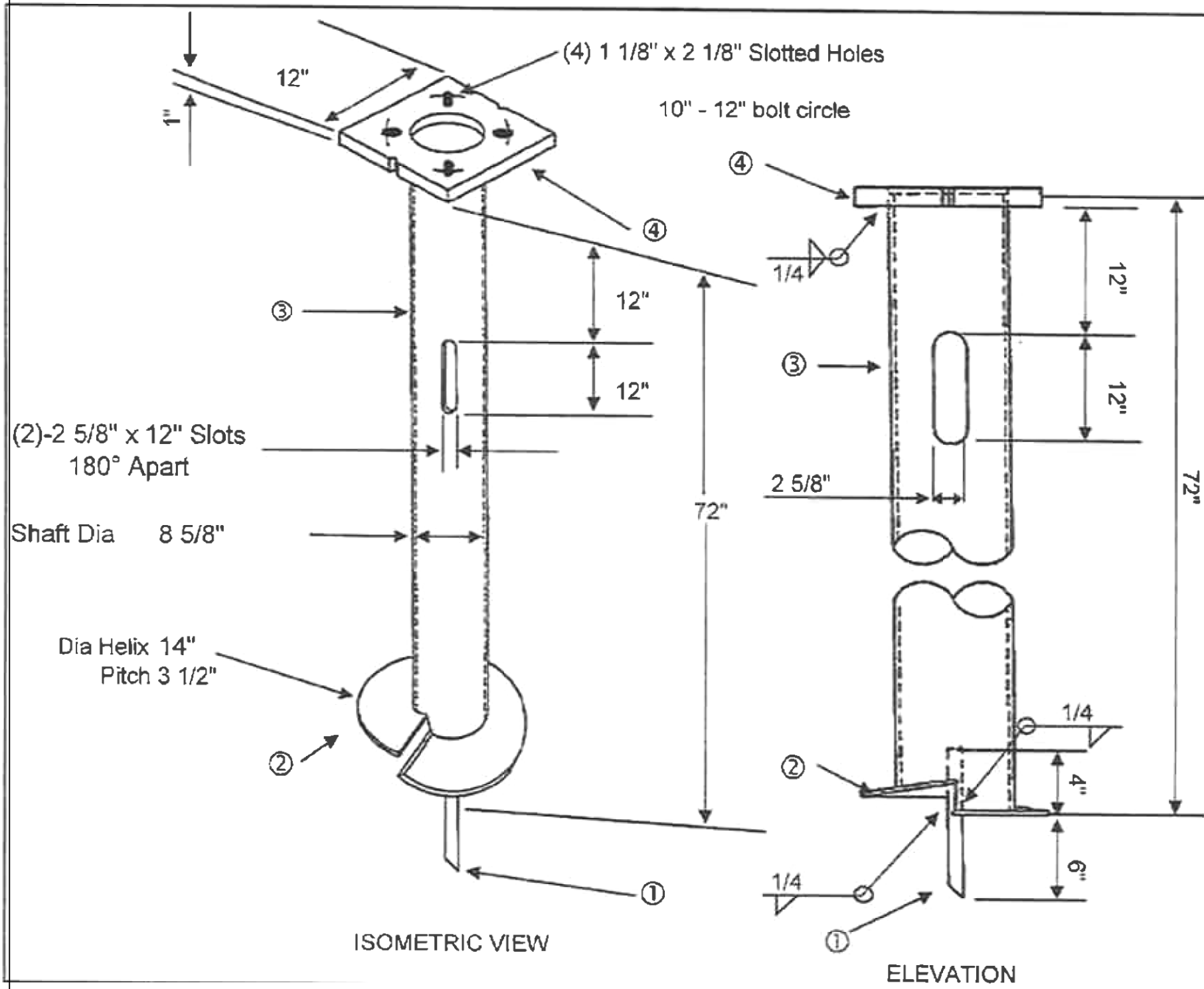
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	DATE = 2/2/2026	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FULLERTON AVENUE  
LIGHTING DETAILS

SCALE: NONE SHEET 14 OF 15 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	55
ILLINOIS			CONTRACT NO. 61L84	
FED. AID PROJECT				



- 1) FOUNDATION FINISH: HOT DIP GALV. AFTER FAB PER ASTM A-123
- 2) Baseplate is Permanently stamped with manufacturer's identification and with date code in minimum 1/2" letters
- 3) Base plate to be V-notched to indicate cableway opening in shaft

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	DRAWN -	REVISED -
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PLOT DATE = \$DATES	DATE = 2/2/2026	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

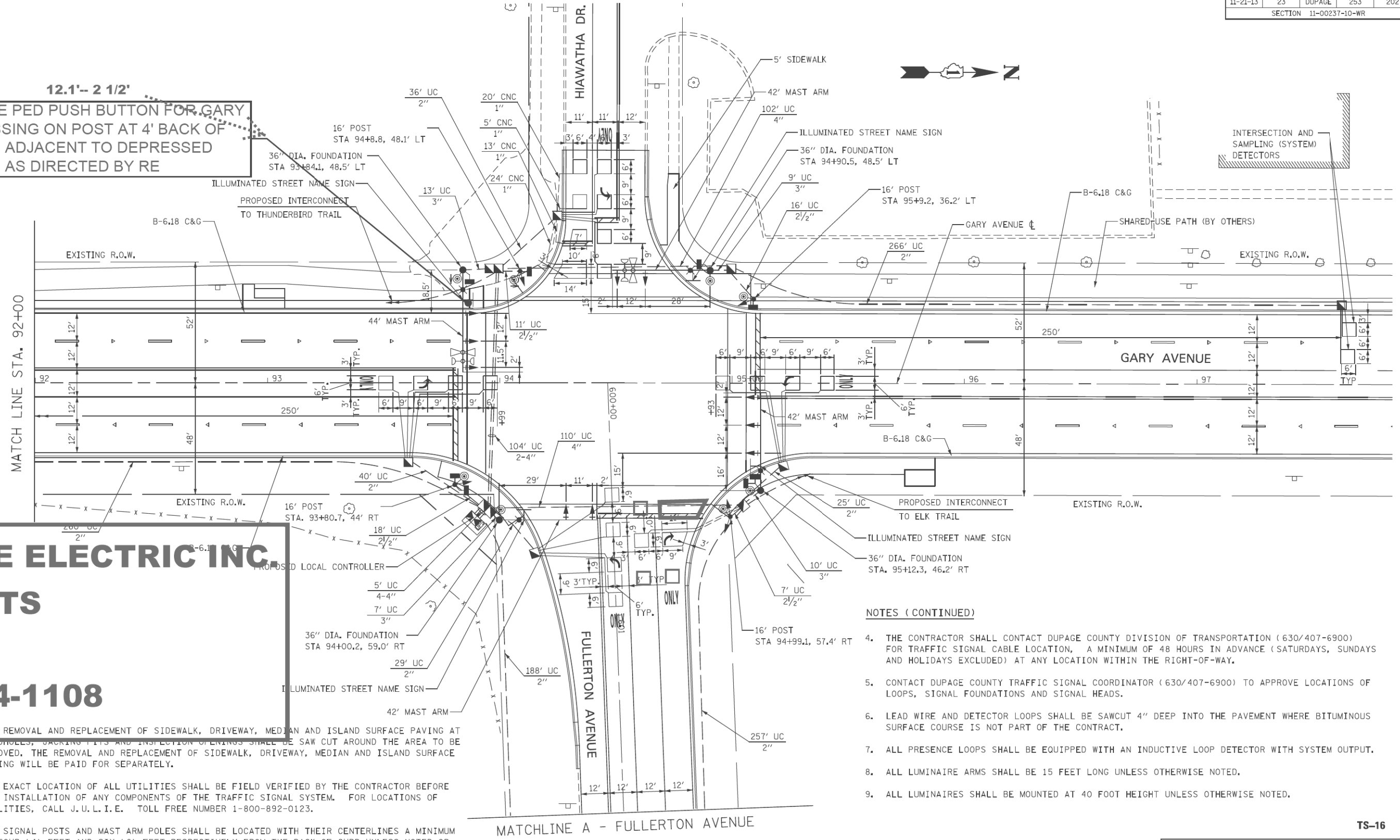
FULLERTON AVENUE  
LIGHTING DETAILS

SCALE: NONE SHEET 15 OF 15 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	56
CONTRACT NO. 61L84			ILLINOIS FED. AID PROJECT	

DATE	COUNTY HIGHWAY	COUNTY	TOTAL SHEETS	SHEET NO.
11-21-13	23	DUPAGE	253	202
SECTION 11-00237-10-WR				

**12.1'-- 2 1/2'**  
**PLACE PED PUSH BUTTON FOR GARY CROSSING ON POST AT 4' BACK OF CURB ADJACENT TO DEPRESSED CURB AS DIRECTED BY RE**



**ORNE ELECTRIC INC.**  
**BUILTS**  
**2-15**  
**OB #14-1108**

**NOTES**

1. THE REMOVAL AND REPLACEMENT OF SIDEWALK, DRIVEWAY, MEDIAN AND ISLAND SURFACE PAVING AT HANDLES, BACKING FITS AND INSULATION OPENINGS SHALL BE SAW CUT AROUND THE AREA TO BE REMOVED. THE REMOVAL AND REPLACEMENT OF SIDEWALK, DRIVEWAY, MEDIAN AND ISLAND SURFACE PAVING WILL BE PAID FOR SEPARATELY.
2. THE EXACT LOCATION OF ALL UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE THE INSTALLATION OF ANY COMPONENTS OF THE TRAFFIC SIGNAL SYSTEM. FOR LOCATIONS OF UTILITIES, CALL J.U.L.I.E. TOLL FREE NUMBER 1-800-892-0123.
3. ALL SIGNAL POSTS AND MAST ARM POLES SHALL BE LOCATED WITH THEIR CENTERLINES A MINIMUM OF FOUR (4) FEET AND SIX (6) FEET RESPECTIVELY FROM THE BACK OF CURB UNLESS NOTED OR DIMENSIONED TO THE CONTRARY ON THE DRAWINGS. IN NON-CURBED AREAS THE MAST ARM POLE SHALL BE LOCATED A MINIMUM OF TEN (10) FEET BEHIND THE EDGE OF PAVEMENT OR TWO (2) FEET BEHIND THE EDGE OF SHOULDER, WHICHEVER DISTANCE IS GREATER. SIGNAL POSTS SHALL BE PLACED AT A MINIMUM OF TWO (2) FEET BEHIND THE EDGE OF SHOULDER.

- NOTES (CONTINUED)**
4. THE CONTRACTOR SHALL CONTACT DUPAGE COUNTY DIVISION OF TRANSPORTATION (630/407-6900) FOR TRAFFIC SIGNAL CABLE LOCATION, A MINIMUM OF 48 HOURS IN ADVANCE (SATURDAYS, SUNDAYS AND HOLIDAYS EXCLUDED) AT ANY LOCATION WITHIN THE RIGHT-OF-WAY.
  5. CONTACT DUPAGE COUNTY TRAFFIC SIGNAL COORDINATOR (630/407-6900) TO APPROVE LOCATIONS OF LOOPS, SIGNAL FOUNDATIONS AND SIGNAL HEADS.
  6. LEAD WIRE AND DETECTOR LOOPS SHALL BE SAWCUT 4" DEEP INTO THE PAVEMENT WHERE BITUMINOUS SURFACE COURSE IS NOT PART OF THE CONTRACT.
  7. ALL PRESENCE LOOPS SHALL BE EQUIPPED WITH AN INDUCTIVE LOOP DETECTOR WITH SYSTEM OUTPUT.
  8. ALL LUMINAIRE ARMS SHALL BE 15 FEET LONG UNLESS OTHERWISE NOTED.
  9. ALL LUMINAIRES SHALL BE MOUNTED AT 40 FOOT HEIGHT UNLESS OTHERWISE NOTED.

**FOR INFORMATIONAL PURPOSES ONLY**



NO.	DATE	REVISIONS
	4/8/14	Loop Changes - MLG
	3/16/15	PUSH BUTTON POST - MLG

**KNIGHT**  
Engineers & Architects

221 N. LASALLE ST.  
SUITE 300  
CHICAGO, IL 60601  
(312) 577-3300

DUPAGE COUNTY DIVISION OF TRANSPORTATION  
**PROPOSED TRAFFIC SIGNAL PLAN**  
**GARY AVE. AND FULLERTON AVE./HIAWATHA DR.**

MODEL: D:\gft\... FILE NAME: 20020615-HS-02010006.dgn



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	DATE = 2/2/2026	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**EXISTING TRAFFIC SIGNAL PLAN**  
**GARY AVE. AND FULLERTON AVE./HIAWATHA DR.**

SCALE: NONE SHEET 1 OF 5 SHEETS STA. N/A TO STA. N/A

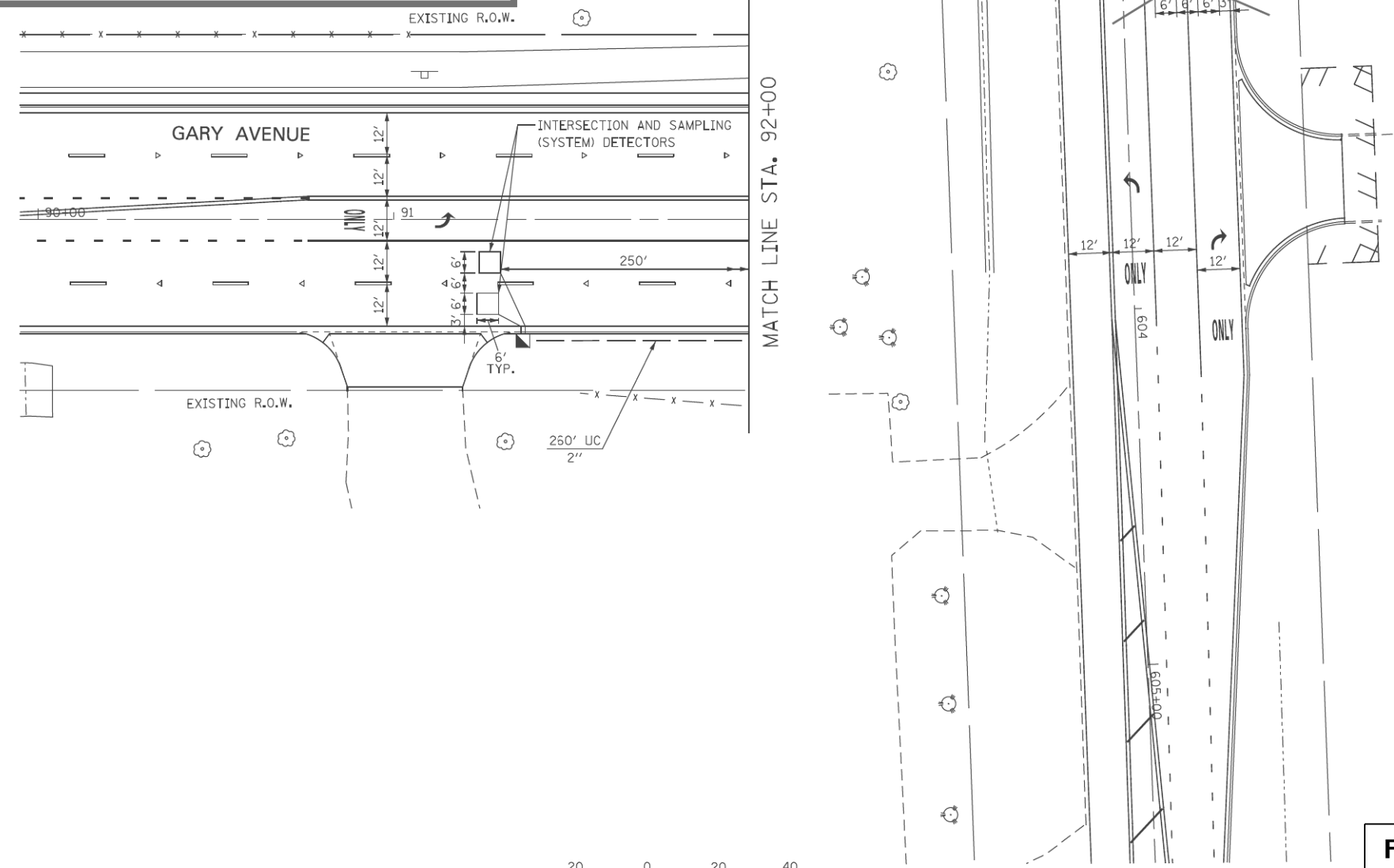
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	57
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

DATE	COUNTY HIGHWAY	COUNTY	TOTAL SHEETS	SHEET NO.
11-21-13	23	DUPAGE	253	203
SECTION 11-00237-10-WR				

MATCHLINE A - FULLERTON AVENUE

INSTALL NEW POLE MOUNTED  
USE EXISTING SERVICE  
FOR PROPOSED TRAFFIC  
SIGNAL INSTALLATION

**ORNE ELECTRIC INC.**  
**BUILTS**  
**2-15**  
**B #14-1108**



No far back detection

**NOTES**

1. THE REMOVAL AND REPLACEMENT OF SIDEWALK, DRIVEWAY, MEDIAN AND ISLAND SURFACE PAVING AT HANDHOLES, JACKING PITS AND INSPECTION OPENINGS SHALL BE SAW CUT AROUND THE AREA TO BE REMOVED. THE REMOVAL AND REPLACEMENT OF SIDEWALK, DRIVEWAY, MEDIAN AND ISLAND SURFACE PAVING WILL BE PAID FOR SEPARATELY.
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3. ALL SIGNAL POSTS AND MAST ARM POLES SHALL BE LOCATED WITH THEIR CENTERLINES A MINIMUM OF FOUR (4) FEET AND SIX (6) FEET RESPECTIVELY FROM THE BACK OF CURB UNLESS NOTED OR DIMENSIONED TO THE CONTRARY ON THE DRAWINGS. IN NON-CURBED AREAS THE MAST ARM POLE SHALL BE LOCATED A MINIMUM OF TEN (10) FEET BEHIND THE EDGE OF PAVEMENT OR TWO (2) FEET BEHIND THE EDGE OF SHOULDER, WHICHEVER DISTANCE IS GREATER. SIGNAL POSTS SHALL BE PLACED AT A MINIMUM OF TWO (2) FEET BEHIND THE EDGE OF SHOULDER.
4. THE CONTRACTOR SHALL CONTACT DUPAGE COUNTY DIVISION OF TRANSPORTATION (630/407-6900) FOR TRAFFIC SIGNAL CABLE LOCATION, A MINIMUM OF 48 HOURS IN ADVANCE (SATURDAYS, SUNDAYS AND HOLIDAYS EXCLUDED) AT ANY LOCATION WITHIN THE RIGHT-OF-WAY.
5. CONTACT DUPAGE COUNTY TRAFFIC SIGNAL COORDINATOR (630/407-6900) TO APPROVE LOCATIONS OF LOOPS, SIGNAL FOUNDATIONS AND SIGNAL HEADS.
6. LEAD WIRE AND DETECTOR LOOPS SHALL BE SAWCUT 4" DEEP INTO THE PAVEMENT WHERE BITUMINOUS SURFACE COURSE IS NOT PART OF THE CONTRACT.
7. ALL PRESENCE LOOPS SHALL BE EQUIPPED WITH AN INDUCTIVE LOOP DETECTOR WITH SYSTEM OUTPUT.
8. ALL LUMINAIRE ARMS SHALL BE 15 FEET LONG UNLESS OTHERWISE NOTED.
9. ALL LUMINAIRES SHALL BE MOUNTED AT 40 FOOT HEIGHT UNLESS OTHERWISE NOTED.



**FOR INFORMATIONAL PURPOSES ONLY**

**KNIGHT**  
Engineers & Architects  
221 N. LASALLE ST.  
SUITE 300  
CHICAGO, IL 60601  
(312) 577-3300

DUPAGE COUNTY DIVISION OF TRANSPORTATION  
**PROPOSED TRAFFIC SIGNAL PLAN**  
GARY AVE. AND FULLERTON AVE./HIAWATHA DR.

NO.	DATE	REVISIONS
	4/8/14	Loop Changes - MLG

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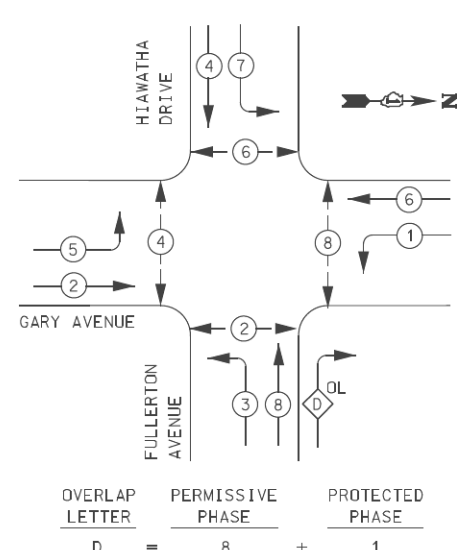
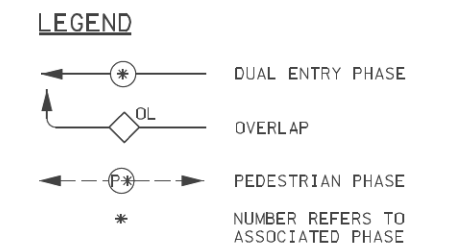
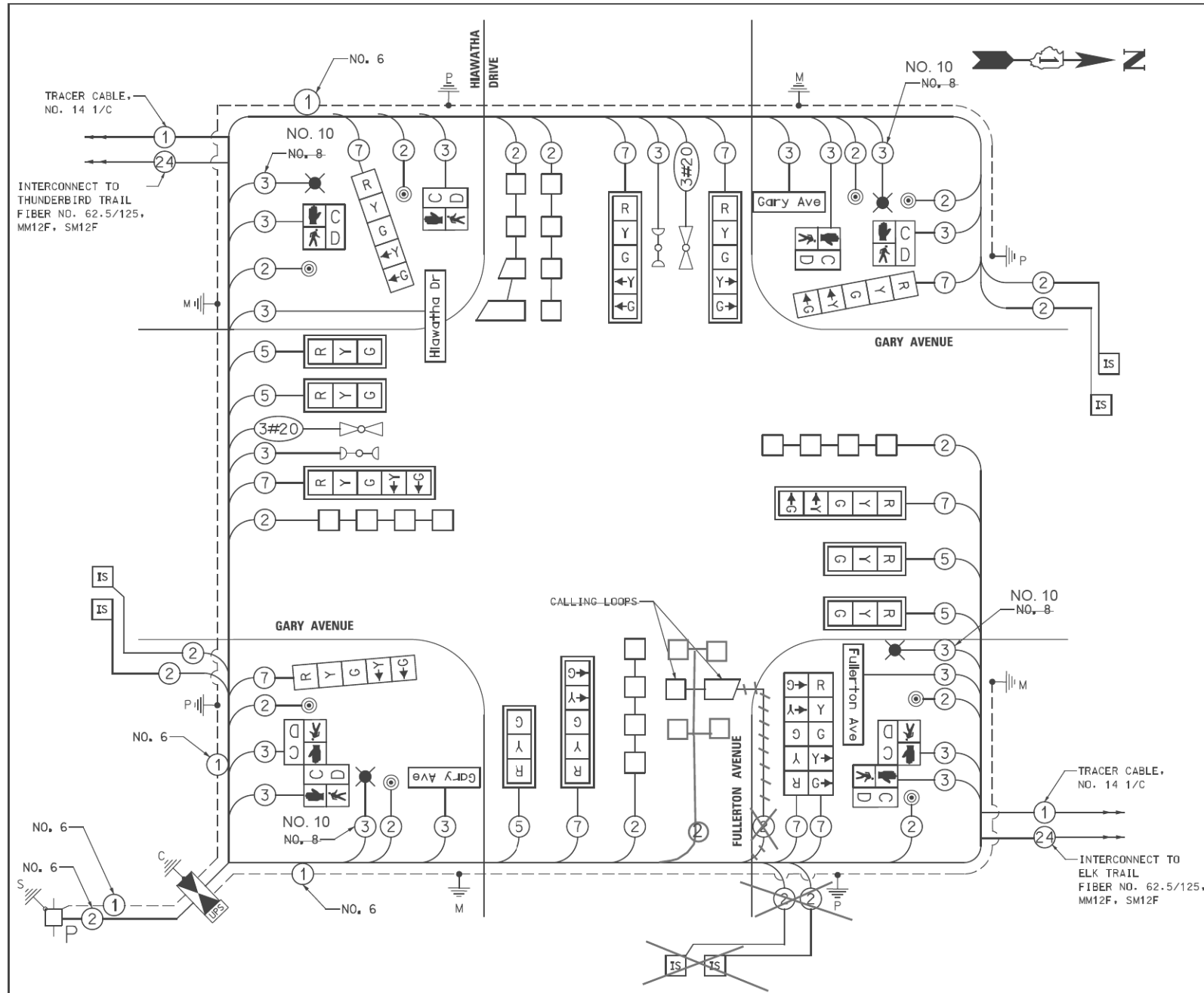
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PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE = 2/2/2026	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**EXISTING TRAFFIC SIGNAL PLAN**  
**GARY AVE. AND FULLERTON AVE./HIAWATHA DR.**

SCALE: NONE SHEET 2 OF 5 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	58
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				



**TRAFFIC SIGNALS SCHEDULE OF QUANTITIES**  
GARY AVENUE AND FULLERTON AVENUE / HIAWATHA DRIVE

ITEM	UNIT	TOTAL
UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	1101
UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.	FOOT	52
UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	39
UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	440
HANDHOLE	EACH	9
DOUBLE HANDHOLE	EACH	2
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. #10	FOOT	846
LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTO-CELL CONTROL, 310 WATT	EACH	4
FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1
TRANSCEIVER - FIBER OPTIC	EACH	1
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1080
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	2769
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1124
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1627
ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	3182
ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	208
ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	708
TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	4
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 42 FT.	EACH	3
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 44 FT.	EACH	1
CONCRETE FOUNDATION, TYPE A	FOOT	16
CONCRETE FOUNDATION, TYPE C	FOOT	4
CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	52
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	5
SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	3
SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	5
SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1
PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	4
PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2
TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	10
INDUCTIVE LOOP DETECTOR	EACH	12
DETECTOR LOOP, TYPE I	FOOT	1340
PEDESTRIAN PUSH-BUTTON	EACH	8
TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
REMOVE EXISTING HANDHOLE	EACH	9
REMOVE EXISTING DOUBLE HANDHOLE	EACH	1
REMOVE EXISTING CONCRETE FOUNDATION	EACH	9
EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	FOOT	504
UNINTERRUPTABLE POWER SUPPLY, SPECIAL	EACH	1
RELOCATE LIGHT DETECTOR	EACH	2
RELOCATE LIGHT DETECTOR AMPLIFIER	EACH	1
TEMPORARY TRAFFIC SIGNAL TIMING	EACH	1
ILLUMINATED STREET NAME SIGN	EACH	4

\*Quantities for added work not included.

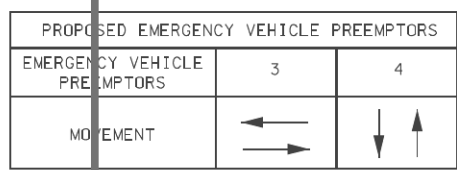
I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. OF LAMPS	WATTAGE INCAND.	LED % OPERATION		
SIGNAL (RED)	15	17	0.50		127.5
(YELLOW)	15	25	0.25		94
(GREEN)	15	15	0.25		56.5
ARROW	20	12	0.10		24
PED. SIGNAL	4	25	1.00		100
CONTROLLER	1	100	1.00		100
ILLUM. SIGN	4	90	0.50		180
LUMINAIRE	4	310	0.50		620
FLASHER			0.50		-
ENERGY COSTS TO:				TOTAL	682
DUPAGE COUNTY DIVISION OF TRANSPORTATION 421 N. COUNTY FARM ROAD WHEATON, ILLINOIS 60187-2553					1302
ENERGY SUPPLY: CONTACT: JOE STACHO PHONE: (630) 424-5704 COMPANY: COMED					

**THORNE ELECTRIC INC.**  
**ASBUILTS**  
**7-2-15**  
**JOB #14-1108**

Village of Carol Stream  
500 North Gary Avenue  
Carol Stream, IL 60188

THE END OF THE TRACER CABLE SHALL BE CONTINUOUS AND EXTEND INTO THE CONTROLLER CABINET.

THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.



NOTE: TERMINATE ALL RIGHT TURN OVERLAPS DURING EMERGENCY VEHICLE PREEMPTION

**EMERGENCY VEHICLE PREEMPTION SEQUENCE**

NO.	DATE	REVISIONS
	4/8/14	No. 10 Wire; Added Lums;
		Loop Changes - MLG

**KNIGHT**  
Engineers & Architects

DUPAGE COUNTY DIVISION OF TRANSPORTATION  
**CABLE PLAN, PHASE DESIGNATION DIAGRAM, EMERGENCY VEHICLE PREEMPTION SEQUENCE AND SCHEDULE OF QUANTITIES, GARY AVENUE AND FULLERTON AVENUE / HIAWATHA DRIVE**

221 N. LASALLE ST.  
SUITE 300  
CHICAGO, IL 60601  
(312) 577-3300



USER NAME = sbpottorff	DESIGNED -	REVISED -
PLOT SCALE = 1,000' / in.	DRAWN -	REVISED -
PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE = 2/2/2026	REVISED -

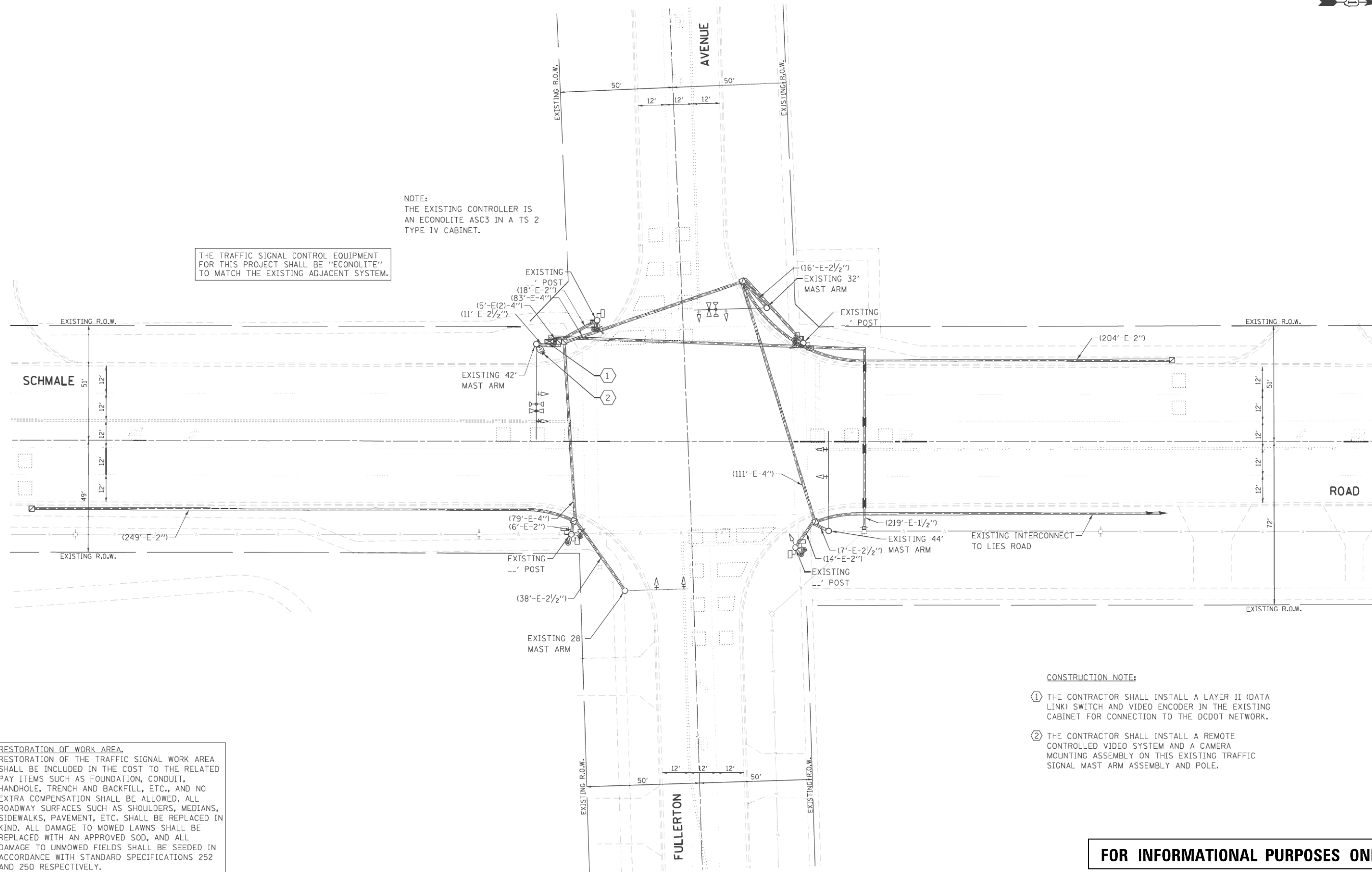
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**EXISTING CABLE PLAN**  
**GARY AVE. AND FULLERTON AVE/HIAWATHA DR.**

SCALE: NONE    SHEET 3 OF 5 SHEETS    STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	59
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

MODEL: D:\gft\... FILE NAME: 20020615-ES-Doc\Doc\gft.dgn



NOTE:  
THE EXISTING CONTROLLER IS AN ECONOLITE ASC3 IN A TS 2 TYPE IV CABINET.

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

**RESTORATION OF WORK AREA.**  
RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCLUDED IN THE COST TO THE RELATED PAY ITEMS SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

**CONSTRUCTION NOTE:**

- ① THE CONTRACTOR SHALL INSTALL A LAYER II (DATA LINK) SWITCH AND VIDEO ENCODER IN THE EXISTING CABINET FOR CONNECTION TO THE DCDOT NETWORK.
- ② THE CONTRACTOR SHALL INSTALL A REMOTE CONTROLLED VIDEO SYSTEM AND A CAMERA MOUNTING ASSEMBLY ON THIS EXISTING TRAFFIC SIGNAL MAST ARM ASSEMBLY AND POLE.

**FOR INFORMATIONAL PURPOSES ONLY**

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	PLOT DATE = 3/13/2015	CHECKED - KLB	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC SIGNAL MODERNIZATION PLAN -  
SCHMALE ROAD AT FULLERTON AVENUE**

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	11-DCC55-00-TL	DuPAGE	123	80
CONTRACT NO. 61A92				
ILLINOIS FED. AID PROJECT				

GHA #4281.810



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PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE - 2/2/2026	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EXISTING TRAFFIC SIGNAL PLAN  
SCHMALE RD. AND FULLERTON AVE.**

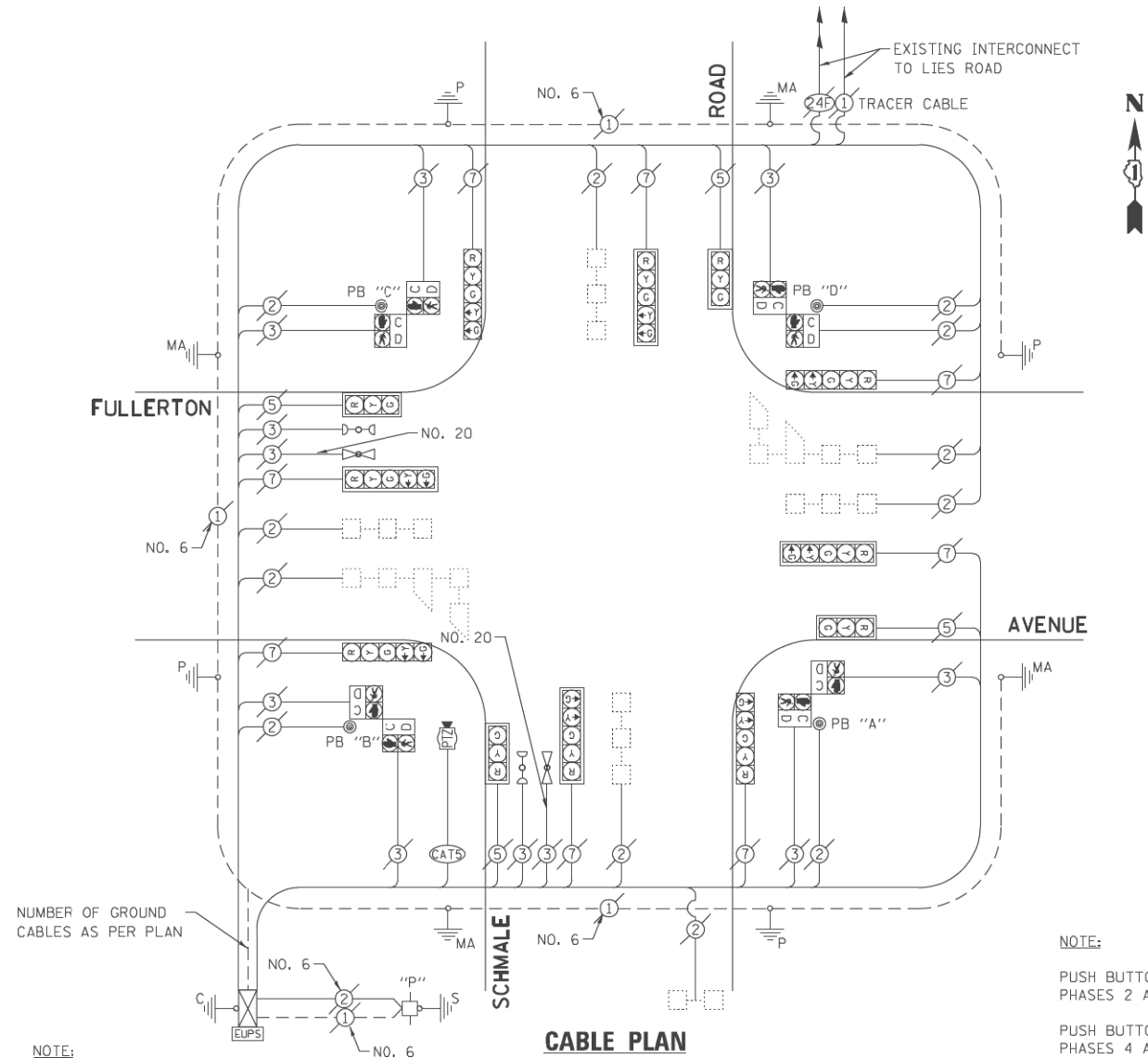
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-0071-00-RS	DUPAGE	96	60
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

MODEL: D:\gft\... FILE NAME: 20026-rts-02-01-00-00.dgn

**SCHEDULE OF QUANTITIES  
SCHMALE ROAD AT FULLERTON AVENUE**

NO.	QUANT.	UNIT	DESCRIPTION
1.	1	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
2.	1	EACH	REMOTE CONTROLLED VIDEO SYSTEM
3.	83	FOOT	OUTDOOR RATED NETWORK CABLE
4.	1	EACH	CAMERA MOUNTING ASSEMBLY



**NOTE:**  
THE EXISTING CONTROLLER IS AN ECONOLITE ASC3 IN A TS2 TYPE IV CABINET.

**NOTE:**  
PUSH BUTTON "A" SHALL PLACE A CALL IN PHASES 2 AND 4.  
PUSH BUTTON "B" SHALL PLACE A CALL IN PHASES 4 AND 6.  
PUSH BUTTON "C" SHALL PLACE A CALL IN PHASES 6 AND 8.  
PUSH BUTTON "D" SHALL PLACE A CALL IN PHASES 2 AND 8.

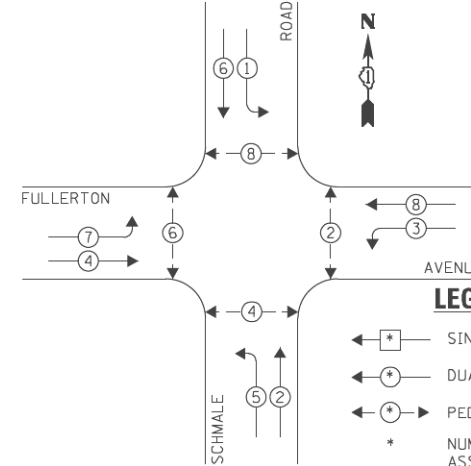
**FOR INFORMATIONAL PURPOSES ONLY**

DUPAGE COUNTY DIVISION OF TRANSPORTATION TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS				TOTAL WATTAGE	
TYPE	NO. LAMPS	WATTAGE INCAND. L.E.D.	OPERATION		
SIGNAL (RED)	12	135	17	0.50	102.0
SIGNAL (YELLOW)	12	135	25	0.25	75.0
SIGNAL (GREEN)	12	135	15	0.25	45.0
ARROW	16	135	12	0.10	19.2
PED. SIGNAL	8	90	25	1.00	200.0
CONTROLLER	1	-	100	1.00	100.0
LUMINAIRE	-	-	250	0.50	-
L.E.D. ST. NAME SIGN	-	-	64	0.50	-
VIDEO SYSTEM	-	-	150	1.00	-
BATTERY BACKUP	1	-	25	1.00	25.0
ILLUMINATED SIGN	-	-	25	0.05	-
TOTAL =					466.2

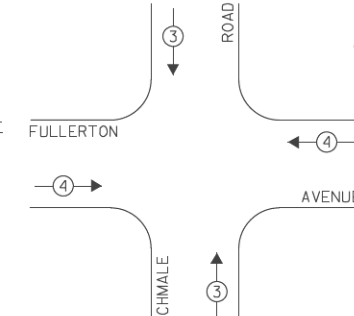
ENERGY COSTS - BILLED TO: DUPAGE COUNTY D.O.T.  
(ADDRESS) 421 N. COUNTY FARM RD.  
(ADDRESS) WHEATON, IL 60187  
ENERGY SUPPLY - CONTACT: MR. JOE STACHO  
PHONE: (630) 424-5704  
COMPANY: CDM-FD I OMBARD

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

**EXISTING CONTROLLER SEQUENCE**



**EXISTING EMERGENCY VEHICLE PREEMPTION SEQUENCE**



**LEGEND:**

- ← \* → SINGLE ENTRY PHASE
- ← \* → DUAL ENTRY PHASE
- ← \* → PEDESTRIAN PHASE
- \* NUMBER REFERS TO ASSOCIATED PHASE
- ← \* → OVERLAP

EXISTING EMERGENCY VEHICLE PREEMPTORS	
EMERGENCY VEHICLE PREEMPTOR	3 4
MOVEMENT	↑ ↓ ← →

**EXISTING PHASE DESIGNATION DIAGRAM**

FILE NAME = D161A92-081-TS.dgn	USER NAME = zwallston	DESIGNED - JRD	REVISED -
Default	PLOT SCALE = 1:20	DRAWN - ZCW	REVISED -
	PLOT DATE = 3/13/2015	CHECKED - KLB	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION  
DIAGRAM, & EMERGENCY VEHICLE PREEMPTION SEQUENCE  
SCHMALE ROAD AT FULLERTON AVENUE**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	11-DCC55-00-TL	DUPAGE	123	81
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61A92	

GHA #4281.810



USER NAME = sbpottorff	DESIGNED -	REVISED -
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PLOT DATE = \$DATES	CHECKED -	REVISED -
	DATE - 2/2/2026	REVISED -

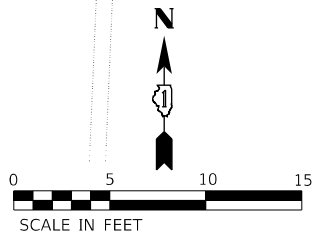
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EXISTING CABLE PLAN  
SCHMALE RD. AND FULLERTON AVE.**

SCALE: NONE SHEET 5 OF 5 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	61
ILLINOIS FED. AID PROJECT			CONTRACT NO.	

MODEL: D:\gft\... FILE NAME: 20026-rts-081-dcc55.dgn



GARY AVENUE

POINT	STATION	OFFSET	SIDEWALK ELEVATION	SW TOC ELEVATION	NORTHING	EASTING	POINT	STATION	OFFSET	SIDEWALK ELEVATION	NORTHING	EASTING
A	115+07.12	74.85' LT	763.95		1912275.827	1042203.152	O	115+01.58	68.60' LT	764.04	1912269.357	1042197.867
B	115+07.99	71.02' LT	764.04		1912272.562	1042203.770	P	115+03.34	64.13' LT	764.08	1912264.973	1042199.958
C	115+09.40	66.99' LT	764.14	764.14	1912268.059	1042205.747	Q	115+05.71	60.00' LT	763.73	1912260.928	1042202.344
D	115+11.08	63.09' LT	763.82	764.17	1912264.228	1042207.578	R	115+08.72	55.37' LT	763.78	1912256.426	1042205.533
E	115+13.86	59.19' LT	763.88	764.23	1912260.450	1042210.514	S	115+11.40	51.98' LT	764.12	1912253.141	1042208.350
F	115+16.20	56.34' LT	763.93	764.29	1912257.696	1042212.973	T	115+14.35	48.82' LT	763.88	1912250.104	1042211.418
G	115+18.81	53.75' LT	763.98	764.35	1912255.209	1042215.675	U	115+18.65	45.00' LT	763.97	1912246.463	1042215.870
H	115+22.69	50.69' LT	764.07	764.44	1912252.306	1042219.677	V	115+23.33	41.68' LT	764.41	1912243.334	1042220.675
I	115+27.17	47.77' LT	764.50	764.50	1912249.566	1042224.270	W	115+28.72	38.70' LT	764.62	1912240.568	1042226.188
J	115+31.85	45.23' LT	764.72		1912247.217	1042229.054	X	115+36.07	35.83' LT	764.71	1912237.993	1042233.644
K	115+36.75	43.07' LT	764.84		1912245.260	1042234.031	Y	115+36.76	38.07' LT	764.76	1912240.264	1042234.243
L	115+41.75	43.06' LT	764.89		1912245.444	1042239.028	Z	115+41.76	38.09' LT	764.89	1912240.476	1042239.239
M	115+46.75	43.10' LT	764.94		1912245.684	1042244.022	AA	115+46.76	38.10' LT	765.01	1912240.688	1042244.234
N	115+00.12	73.04' LT	763.95		1912273.74	1042196.229	AB	115+12.88	53.32' LT	763.86	1912254.545	1042209.775

CONTROL PNT #1

TYPE B CURB (INCLUDED IN THE COST OF THE SIDEWALK)

EX ROW

**ADA RAMP DETAILS LEGEND**

XXX.XX / X.XX%	PROPOSED ELEVATION / PROPOSED SLOPE
(XXX.XX) / (X.XX%)	EXISTING ELEVATION / EXISTING SLOPE
	DETECTABLE WARNINGS
	ADA DEPRESSED CURB AND GUTTER
	PC CONCRETE SIDEWALK, 5"
	PC CONCRETE SIDEWALK, 6"
	PC CONCRETE DRIVEWAY, 8"

**NEAREST BENCHMARK**

BENCHMARK #1 (NOT SHOWN)	CONTROL POINT #1
STA. 114+14.85, 45.62' LT	STA. 115+45.790, 62.39' LT
CHISELED "X"	IRON ROD
ELEV: 763.83	ELEV: 764.76
N: 1912245.160	N: 1912264.919
E: 1042113.806	E: 1042242.292

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FULLERTON AVENUE  
ADA RAMP DETAILS - NE CORNER GARY AVENUE

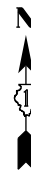
SCALE: 1"=5' SHEET 1 OF 16 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	62
CONTRACT NO. 61184				
ILLINOIS FED. AID PROJECT				



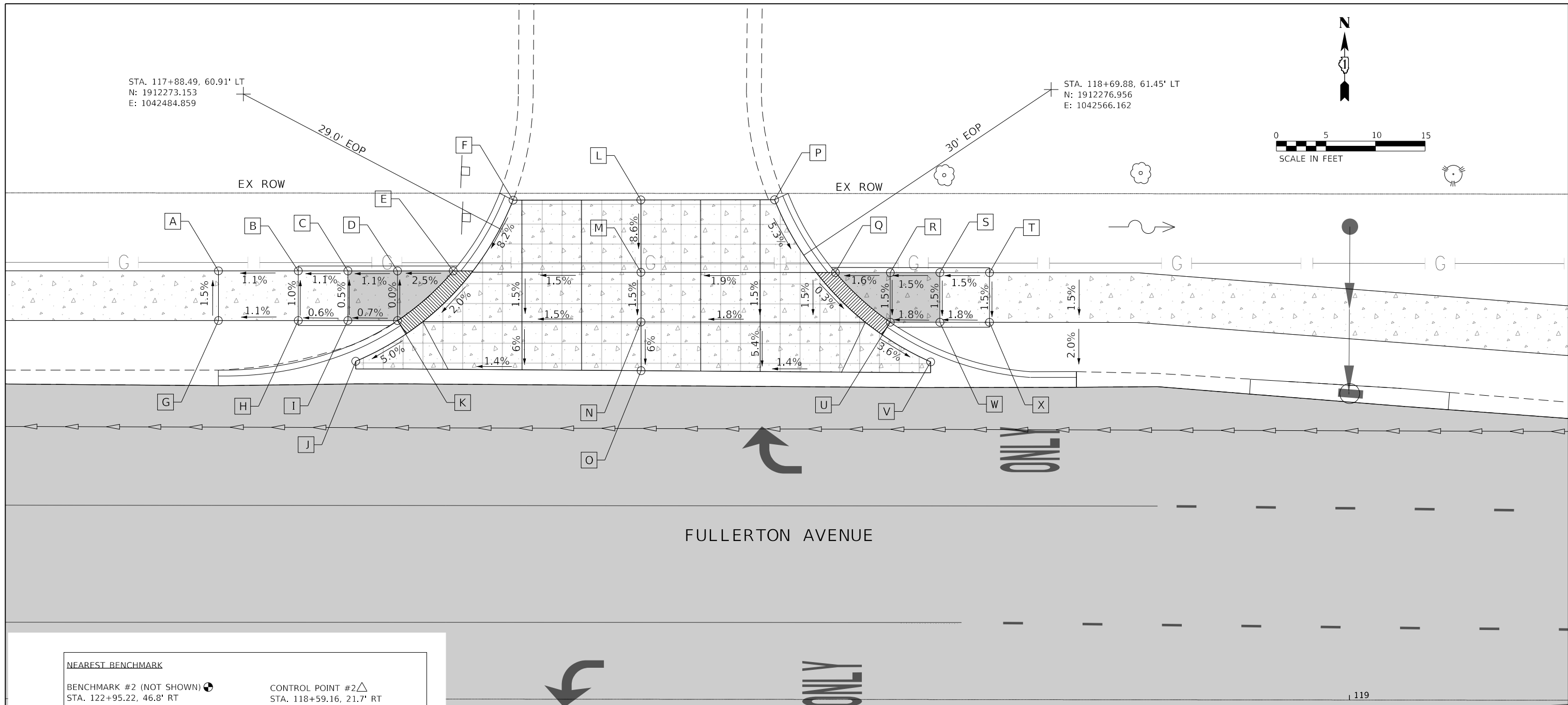
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PLOT SCALE = 10.0000' / in.	CHECKED -	REVISIONS -
PLOT DATE = \$DATES	DATE - 2/2/2026	REVISIONS -

MODEL: D:\gft\... FILE NAME: 20026-rh-ADA-00.dgn



STA. 117+88.49, 60.91' LT  
N: 1912273.153  
E: 1042484.859

STA. 118+69.88, 61.45' LT  
N: 1912276.956  
E: 1042566.162



**NEAREST BENCHMARK**

BENCHMARK #2 (NOT SHOWN)   
STA. 122+95.22, 46.8' RT

POWER POLE  
ELEV: 776.74  
N: 1912185.838  
E: 1042995.487

CONTROL POINT #2   
STA. 118+59.16, 21.7' RT

IRON ROD  
ELEV: 769.56  
N: 1912193.456  
E: 1042558.779

**ADA RAMP DETAILS LEGEND**

XXX.XX / X.XX% PROPOSED ELEVATION / PROPOSED SLOPE

(XXX.XX) / (X.XX%) EXISTING ELEVATION / EXISTING SLOPE

DETECTABLE WARNINGS

ADA DEPRESSED CURB AND GUTTER

PC CONCRETE SIDEWALK, 5"

PC CONCRETE SIDEWALK, 6"

PC CONCRETE DRIVEWAY, 8"

POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
A	117+85.99	43.10' LT	768.51	1912255.260	1042483.073
B	117+94.04	43.11' LT	768.60	1912255.589	1042491.113
C	117+99.04	43.11' LT	768.65	1912255.793	1042496.109
D	118+04.04	43.12' LT	768.71	1912255.998	1042501.104
E	118+09.65	43.12' LT	768.86	1912256.228	1042506.713
F	118+15.67	50.26' LT	769.54	1912263.600	1042512.444
G	117+85.99	38.10' LT	768.59	1912250.264	1042483.273
H	117+94.04	38.11' LT	768.65	1912250.593	1042491.317
I	117+99.04	38.11' LT	768.68	1912250.798	1042496.313
J	117+99.84	34.01' LT	768.31	1912246.731	1042497.272
K	118+04.04	38.12' LT	768.71	1912251.002	1042501.309
L	118+28.55	50.29' LT	769.73	1912264.145	1042525.306

POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
M	118+28.56	43.00' LT	769.10	1912256.864	1042525.616
N	118+28.58	38.00' LT	769.02	1912251.868	1042525.828
O	118+28.59	33.09' LT	768.72	1912246.965	1042526.036
P	118+42.02	50.32' LT	769.89	1912264.717	1042538.772
Q	118+48.16	43.00' LT	769.45	1912257.648	1042545.198
R	118+53.69	43.00' LT	769.51	1912257.869	1042550.721
S	118+58.69	43.00' LT	769.60	1912258.069	1042555.717
T	118+63.69	43.00' LT	769.69	1912258.269	1042560.713
U	118+53.69	38.00' LT	769.43	1912252.873	1042550.921
V	118+57.77	34.01' LT	769.14	1912249.047	1042555.156
W	118+58.69	38.00' LT	769.52	1912253.073	1042555.917
X	118+63.69	38.00' LT	769.61	1912253.273	1042560.913

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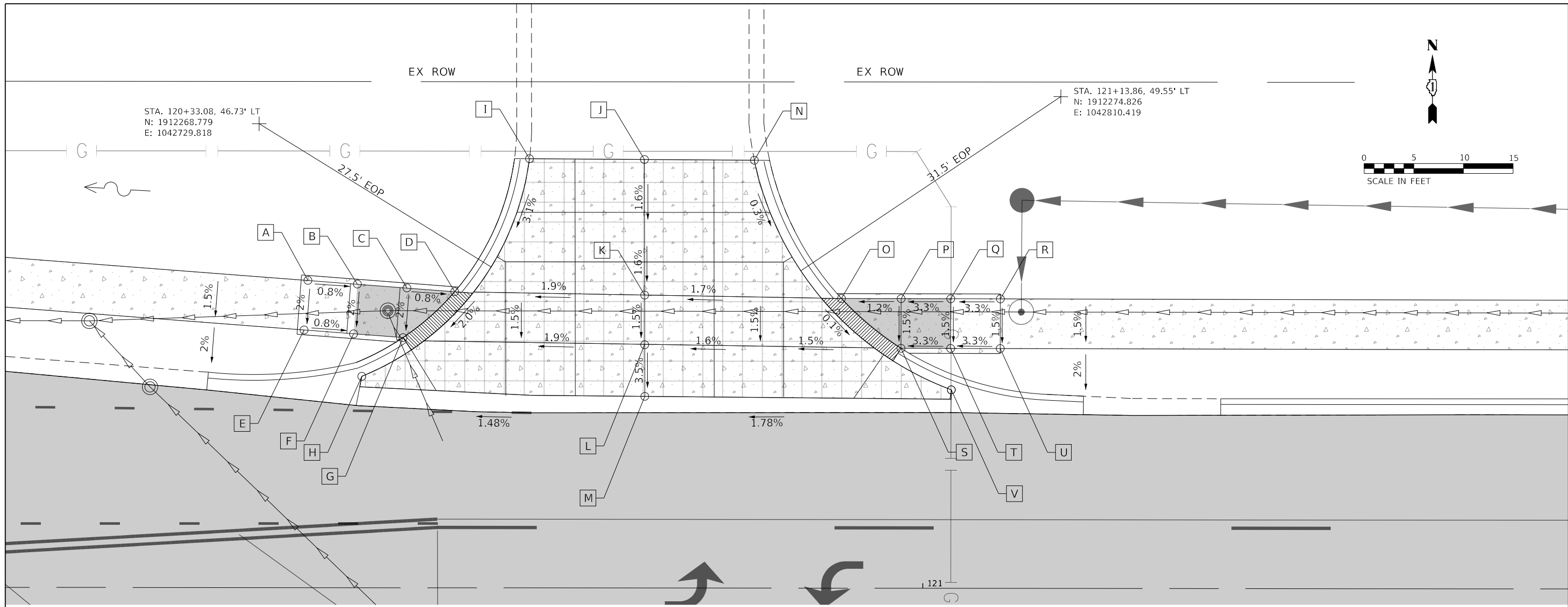
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
ADA RAMP DETAILS - STA. 118+28.59**

SCALE: 1"=5'

SHEET 2 OF 16 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	63
CONTRACT NO. 61184				
ILLINOIS		FED. AID PROJECT		



NEAREST BENCHMARK	
BENCHMARK #2 (NOT SHOWN)	CONTROL POINT #2
STA. 122+95.22, 46.8' RT	STA. 118+59.16, 21.7' RT
POWER POLE	IRON ROD
ELEV: 776.74	ELEV: 769.56
N: 1912185.838	N: 1912193.456
E: 1042995.487	E: 1042558.779

ADA RAMP DETAILS LEGEND	
XXX.XX / X.XX%	PROPOSED ELEVATION / PROPOSED SLOPE
(XXX.XX) / (X.XX%)	EXISTING ELEVATION / EXISTING SLOPE
	DETECTABLE WARNINGS
	ADA DEPRESSED CURB AND GUTTER
	PC CONCRETE SIDEWALK, 5"
	PC CONCRETE SIDEWALK, 6"
	PC CONCRETE DRIVEWAY, 8"

POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING	POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
A	120+38.01	30.96' LT	772.45	1912253.222	1042734.700	L	120+71.95	24.55' LT	772.68	1912248.170	1042769.548
B	120+43.00	30.58' LT	772.41	1912253.044	1042739.697	M	120+71.97	19.31' LT	772.49	1912242.933	1042769.770
C	120+47.98	30.20' LT	772.37	1912252.867	1042744.694	N	120+82.98	43.11' LT	773.10	1912267.155	1042779.827
D	120+52.80	29.84' LT	772.44	1912252.671	1042750.188	O	120+91.78	29.19' LT	773.06	1912253.594	1042789.169
E	120+37.63	25.96' LT	772.35	1912248.226	1042734.518	P	120+97.79	29.18' LT	773.13	1912253.825	1042795.176
F	120+42.61	25.58' LT	772.31	1912248.048	1042739.515	Q	121+02.79	29.17' LT	773.30	1912254.017	1042800.172
G	120+47.60	25.20' LT	772.27	1912247.846	1042745.187	R	121+07.79	29.16' LT	773.46	1912254.210	1042805.169
H	120+43.45	21.30' LT	772.07	1912243.778	1042741.197	S	120+97.78	24.18' LT	773.05	1912248.829	1042795.369
I	120+60.33	43.24' LT	772.88	1912266.380	1042757.182	T	121+02.78	24.17' LT	773.22	1912249.021	1042800.365
J	120+71.91	43.17' LT	773.00	1912266.776	1042768.758	U	121+07.78	24.16' LT	773.38	1912249.214	1042805.361
K	120+71.94	29.51' LT	772.75	1912253.124	1042769.338	V	121+02.85	20.00' LT	773.04	1912244.853	1042800.602

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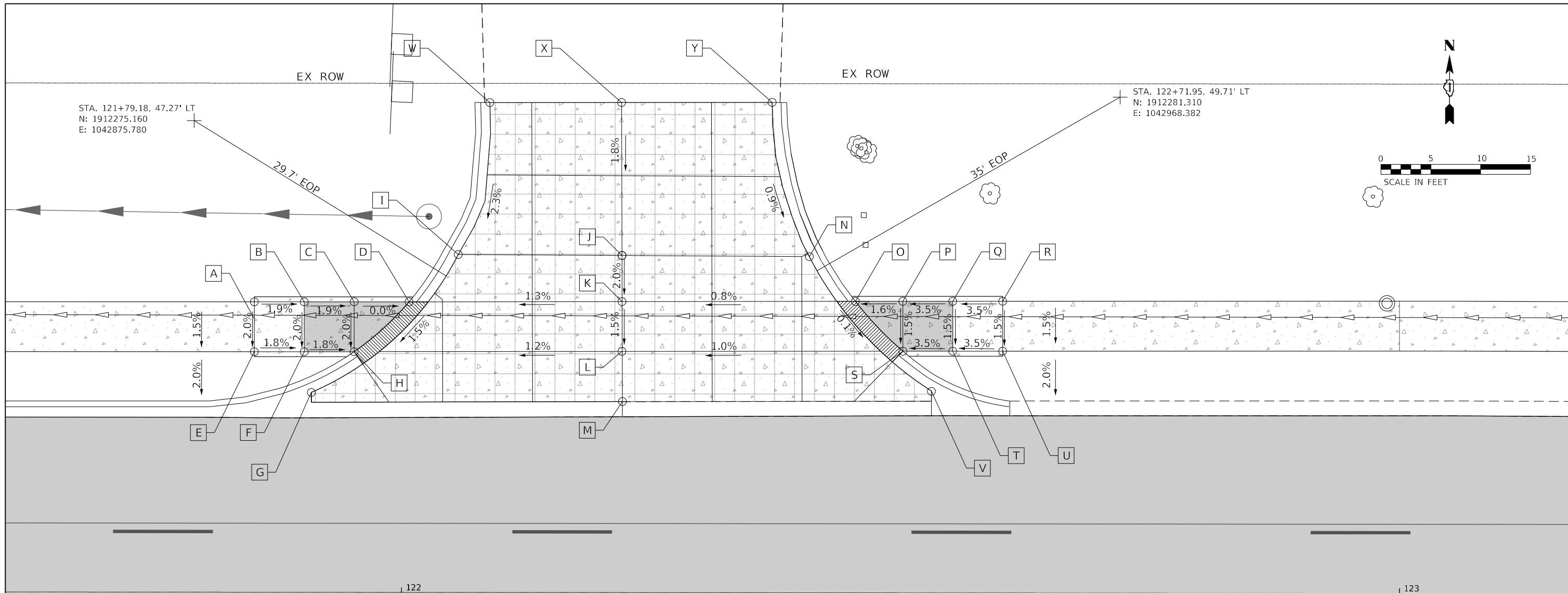


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	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE = 2/2/2026	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

FULLERTON AVENUE			
ADA RAMP DETAILS - STA. 120 + 71.97			
SCALE: 1"=5'	SHEET 3	OF 16 SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	64
CONTRACT NO. 61L84				
ILLINOIS FED. AID PROJECT				



**NEAREST BENCHMARK**

BENCHMARK #2 (NOT SHOWN) STA. 122+95.22, 46.8' RT  
 ELEV: 776.74  
 N: 1912185.838  
 E: 1042995.487

CONTROL POINT #2 STA. 118+59.16, 21.7' RT  
 IRON ROD  
 ELEV: 769.56  
 N: 1912193.456  
 E: 1042558.779

**ADA RAMP DETAILS LEGEND**

XXX.XX / X.XX% PROPOSED ELEVATION / PROPOSED SLOPE  
 (XXX.XX) / (X.XX%) EXISTING ELEVATION / EXISTING SLOPE

DETECTABLE WARNINGS  
 ADA DEPRESSED CURB AND GUTTER  
 PC CONCRETE SIDEWALK, 5"  
 PC CONCRETE SIDEWALK, 6"  
 PC CONCRETE DRIVEWAY, 8"

POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING	POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
A	121+85.23	29.11' LT	774.66	1912257.254	1042882.547	N	122+40.84	33.69' LT	774.92	1912264.061	1042937.929
B	121+90.23	29.11' LT	774.57	1912257.457	1042887.543	O	122+45.45	29.22' LT	774.92	1912259.775	1042942.720
C	121+95.23	29.11' LT	774.48	1912257.660	1042892.539	P	122+50.20	29.22' LT	775.00	1912259.971	1042947.469
D	122+00.73	29.12' LT	774.48	1912257.884	1042898.035	Q	122+55.20	29.23' LT	775.16	1912260.177	1042952.465
E	121+85.23	24.11' LT	774.56	1912252.258	1042882.750	R	122+60.20	29.24' LT	775.34	1912260.384	1042957.461
F	121+90.23	24.11' LT	774.47	1912252.461	1042887.746	S	122+50.21	24.22' LT	774.91	1912254.975	1042947.675
G	121+90.95	20.03' LT	774.25	1912248.411	1042888.627	T	122+55.21	24.23' LT	775.08	1912255.182	1042952.671
H	121+95.23	24.11' LT	774.38	1912252.664	1042892.742	U	122+60.21	24.24' LT	775.26	1912255.388	1042957.667
I	122+05.65	33.87' LT	774.60	1912262.827	1042902.769	V	122+53.08	20.2' LT	774.89	1912251.073	1042950.705
J	122+22.06	33.78' LT	774.82	1912263.402	1042919.167	W	122+08.81	49.10' LT	774.96	1912278.173	1042905.308
K	122+22.06	29.16' LT	774.73	1912258.785	1042919.352	X	122+22.01	49.12' LT	775.09	1912278.721	1042918.497
L	122+22.06	24.17' LT	774.65	1912253.792	1042919.552	Y	122+37.09	49.15' LT	775.07	1912279.352	1042933.570
M	122+22.12	19.14' LT	774.54	1912248.774	1042919.807						

MODEL: D:\gft\... FILE NAME: 20026-rh-ada-06.dgn



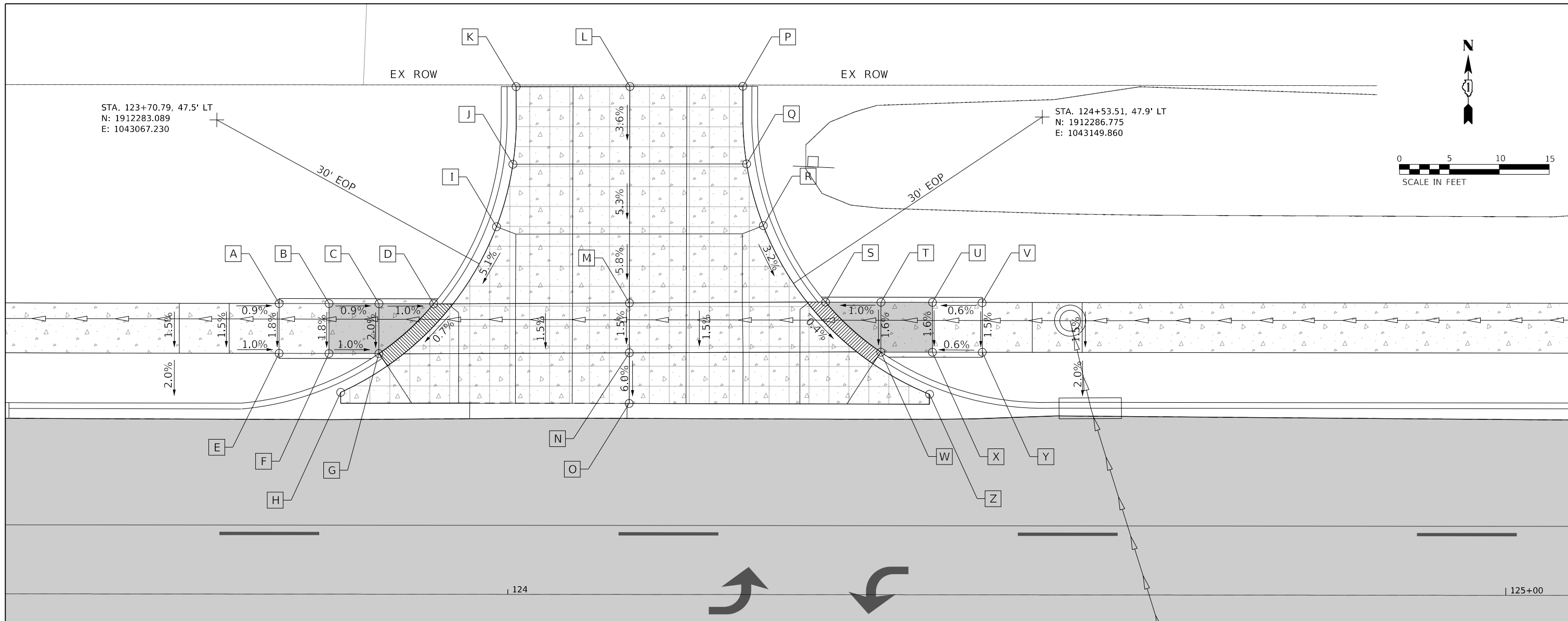
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	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE = 2/2/2026	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
ADA RAMP DETAILS - STA. 122+22.12**

SCALE: 1"=5'

F.A.U. RTE. 1379	SECTION 24-00071-00-RS	COUNTY DUPAGE	TOTAL SHEETS 96	SHEET NO. 65
CONTRACT NO. 61L84			ILLINOIS FED. AID PROJECT	



STA. 123+70.79, 47.5' LT  
 N: 1912283.089  
 E: 1043067.230

STA. 124+53.51, 47.9' LT  
 N: 1912286.775  
 E: 1043149.860

NEAREST BENCHMARK	
BENCHMARK #2 (NOT SHOWN)	CONTROL POINT #3
STA. 122+95.22, 46.8' RT	STA. 122+59.01, 19.3' LT
POWER POLE	CHISELED CROSS
ELEV: 776.74	ELEV: 775.37
N: 1912185.838	N: 1912250.452
E: 1042995.487	E: 1042956.661

ADA RAMP DETAILS LEGEND	
XXX.XX / X.XX%	PROPOSED ELEVATION / PROPOSED SLOPE
(XXX.XX) / (X.XX%)	EXISTING ELEVATION / EXISTING SLOPE
	DETECTABLE WARNINGS
	ADA DEPRESSED CURB AND GUTTER
	PC CONCRETE SIDEWALK, 5"
	PC CONCRETE SIDEWALK, 6"
	PC CONCRETE DRIVEWAY, 8"

POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING	POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
A	123+77.06	29.13' LT	775.99	1912264.957	1043074.226	N	124+12.15	24.22' LT	775.92	1912261.455	1043109.482
B	123+82.06	29.13' LT	776.94	1912265.153	1043079.223	O	124+12.14	19.15' LT	775.62	1912256.382	1043109.678
C	123+87.06	29.12' LT	775.90	1912265.349	1043084.219	P	124+23.50	50.95' LT	776.92	1912288.614	1043119.755
D	123+92.96	29.62' LT	775.85	1912266.080	1043090.098	Q	124+23.88	43.17' LT	776.67	1912280.855	1043120.450
E	123+77.06	24.13' LT	775.90	1912259.961	1043074.422	R	124+25.56	36.98' LT	776.47	1912274.743	1043122.379
F	123+82.06	24.13' LT	775.85	1912260.157	1043079.418	S	124+31.81	29.32' LT	776.19	1912267.332	1043128.922
G	123+87.06	24.12' LT	775.80	1912260.353	1043084.415	T	124+37.36	29.31' LT	776.24	1912267.552	1043134.469
H	123+83.23	20.23' LT	775.46	1912256.308	1043080.750	U	124+42.52	29.31' LT	776.27	1912267.756	1043139.626
I	123+98.83	36.85' LT	776.30	1912273.537	1043095.669	V	124+47.52	29.31' LT	776.30	1912267.954	1043144.622
J	124+00.47	43.11' LT	776.67	1912279.862	1043097.056	W	124+37.35	24.31' LT	776.16	1912262.556	1043134.667
K	124+00.78	50.89' LT	777.03	1912287.650	1043097.055	X	124+42.52	24.31' LT	776.19	1912262.760	1043139.824
L	124+12.18	50.92' LT	776.95	1912288.134	1043108.451	Y	124+47.52	24.31' LT	766.22	1912262.958	1043144.820
M	124+12.15	29.22' LT	776.00	1912266.450	1043109.289	Z	124+42.24	20.10' LT	775.68	1912258.543	1043139.714

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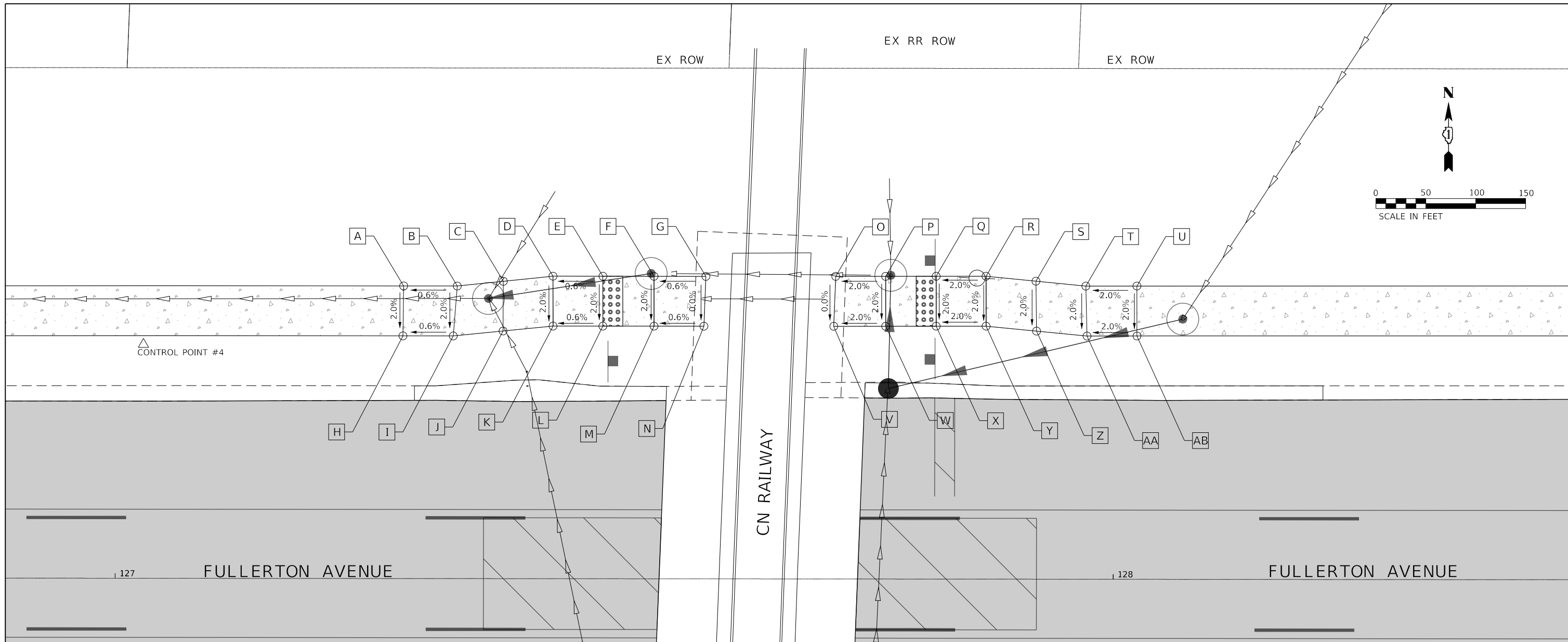
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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

FULLERTON AVENUE  
 ADA RAMP DETAILS - STA. 124+12.18

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	66
CONTRACT NO. 61L84				
ILLINOIS FED. AID PROJECT				

SCALE: 1"=5' SHEET 5 OF 16 SHEETS STA. TO STA.



NEAREST BENCHMARK	
BENCHMARK #3 (NOT SHOWN)	CONTROL POINT #4
STA. 127+97.76, 23.4' RT	STA. 127+02.81, 23.4' LT
FIRE HYDRANT BOLT	IRON ROD
ELEV: 779.73	ELEV: 776.92
N: 1912205.983	N: 1912272.276
E: 1043497.629	E: 1043399.947

ADA RAMP DETAILS LEGEND	
XXX.XX / X.XX%	PROPOSED ELEVATION / PROPOSED SLOPE
(XXX.XX) / (X.XX%)	EXISTING ELEVATION / EXISTING SLOPE
	DETECTABLE WARNINGS
	ADA DEPRESSED CURB AND GUTTER
	PC CONCRETE SIDEWALK, 5"
	PC CONCRETE SIDEWALK, 6"
	PC CONCRETE DRIVEWAY, 8"

POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING	POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
A	127+28.88	29.30' LT	777.36	1912279.200	1043425.756	O	127+72.17	30.30' LT	777.50	1912281.936	1043468.971
B	127+34.25	29.30' LT	777.39	1912279.413	1043431.121	P	127+77.17	30.31' LT	777.63	1912282.141	1043473.966
C	127+38.87	29.78' LT	777.42	1912280.077	1043435.719	Q	127+82.23	30.32' LT	777.73	1912282.358	1043479.027
D	127+43.84	30.29' LT	777.45	1912280.792	1043440.664	R	127+87.23	30.33' LT	777.83	1912282.568	1043484.018
E	127+48.84	30.29' LT	777.48	1912280.990	1043445.662	S	127+92.23	29.84' LT	777.93	1912282.278	1043489.035
F	127+53.96	30.29' LT	777.51	1912281.192	1043450.779	T	127+97.23	29.35' LT	778.03	1912281.989	1043494.051
G	127+59.16	30.28' LT	777.50	1912281.398	1043455.971	U	128+02.35	29.36' LT	778.12	1912282.203	1043499.163
H	127+28.81	24.30' LT	777.26	1912274.202	1043425.888	V	127+71.97	25.30' LT	777.40	1912276.932	1043468.979
I	127+33.85	24.30' LT	777.29	1912274.403	1043430.926	W	127+77.17	25.31' LT	777.53	1912277.150	1043474.171
J	127+38.84	24.80' LT	777.32	1912275.101	1043435.891	X	127+82.24	25.33' LT	777.63	1912277.367	1043479.232
K	127+43.85	25.30' LT	777.35	1912275.802	1043440.876	Y	127+87.24	25.33' LT	777.73	1912277.572	1043484.230
L	127+48.84	25.30' LT	777.38	1912276.001	1043445.862	Z	127+92.30	24.84' LT	777.83	1912277.285	1043489.303
M	127+53.96	25.29' LT	777.41	1912276.201	1043450.984	AA	127+97.35	24.35' LT	777.93	1912276.998	1043494.376
N	127+58.96	25.30' LT	777.40	1912276.406	1043455.980	AB	128+02.36	24.36' LT	778.02	1912277.208	1043499.373

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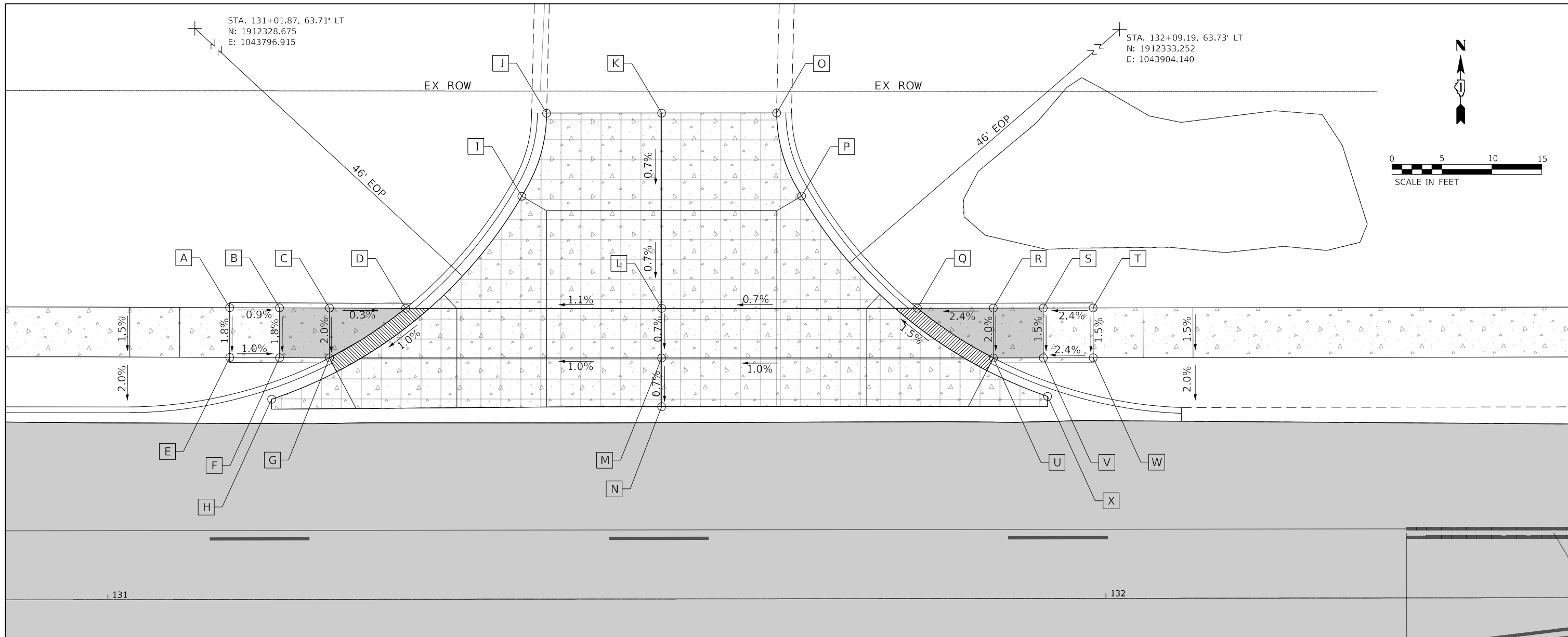
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	DATE = 2/2/2026	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE**  
**ADA RAMP DETAILS - UN RAILROAD CROSSING**

SCALE: 1"=5'    SHEET 6 OF 16 SHEETS    STA.    TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	67
CONTRACT NO. 61184				
ILLINOIS FED. AID PROJECT				



NEAREST BENCHMARK	
BENCHMARK #4 (NOT SHOWN)	CONTROL POINT #7
STA. 132+45.07, 46.6' RT	STA. 135+21.73, 32.3' RT
POWER POLE	IRON ROD
ELEV: 786.75	ELEV: 787.34
N: 1912223.493	N: 1912250.540
E: 1043944.704	E: 1044220.464

ADA RAMP DETAILS LEGEND	
XXX.XX / X.XX%	PROPOSED ELEVATION / PROPOSED SLOPE
(XXX.XX) / (X.XX%)	EXISTING ELEVATION / EXISTING SLOPE
	DETECTABLE WARNINGS
	ADA DEPRESSED CURB AND GUTTER
	PC CONCRETE SIDEWALK, 5"
	PC CONCRETE SIDEWALK, 6"
	PC CONCRETE DRIVEWAY, 8"

POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
A	131+12.23	29.27' LT	783.92	1912294.707	1043808.729
B	131+17.23	29.24' LT	783.87	1912294.891	1043813.725
C	131+22.23	29.21' LT	783.83	1912295.075	1043818.722
D	131+29.87	29.17' LT	783.81	1912295.356	1043826.350
E	131+12.23	24.27' LT	783.83	1912289.711	1043808.941
F	131+17.23	24.24' LT	783.78	1912289.895	1043813.938
G	131+22.23	24.21' LT	783.73	1912290.079	1043818.934
H	131+16.44	20.07' LT	783.62	1912285.698	1043813.316
I	131+41.53	40.39' LT	783.95	1912307.062	1043837.522
J	131+44.02	48.67' LT	784.04	1912315.433	1043839.661
K	131+55.55	48.71' LT	784.20	1912315.971	1043851.180
L	131+55.52	29.14' LT	784.06	1912296.412	1043851.983

POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
M	131+55.52	24.15' LT	784.03	1912291.432	1043852.188
N	131+55.51	19.28' LT	783.98	1912286.562	1043852.388
O	131+67.08	48.71' LT	783.87	1912316.453	1043862.701
P	131+69.56	40.38' LT	784.00	1912308.237	1043865.536
Q	131+81.16	29.11' LT	784.23	1912297.472	1043877.595
R	131+88.76	29.11' LT	784.41	1912297.797	1043885.188
S	131+93.76	29.12' LT	784.54	1912298.010	1043890.183
T	131+98.76	29.12' LT	784.66	1912298.224	1043895.179
U	131+88.76	24.11' LT	784.35	1912292.801	1043885.400
V	131+93.76	24.12' LT	784.47	1912293.015	1043890.395
W	131+98.76	24.12' LT	784.59	1912293.228	1043895.391
X	131+94.18	20.25' LT	784.48	1912289.174	1043890.983

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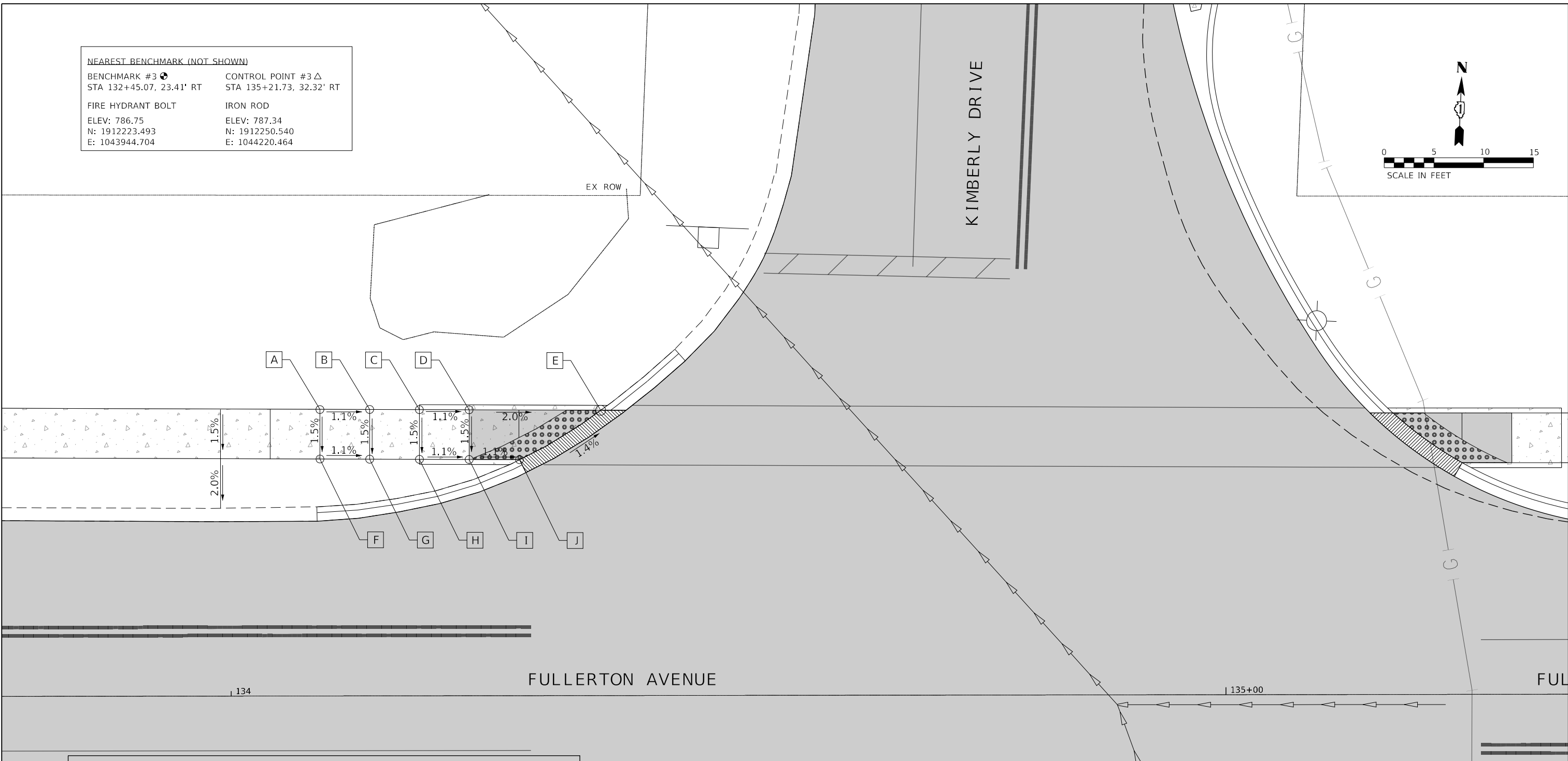
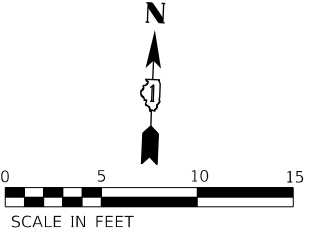
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
ADA RAMP DETAILS - STA. 131+55.52**

SCALE: 1"=5' SHEET 7 OF 16 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-0071-00-RS	DUPAGE	96	68
CONTRACT NO. 61184				
ILLINOIS FED. AID PROJECT				

NEAREST BENCHMARK (NOT SHOWN)  
 BENCHMARK #3  $\bullet$  CONTROL POINT #3  $\Delta$   
 STA 132+45.07, 23.41' RT STA 135+21.73, 32.32' RT  
 FIRE HYDRANT BOLT IRON ROD  
 ELEV: 786.75 ELEV: 787.34  
 N: 1912223.493 N: 1912250.540  
 E: 1043944.704 E: 1044220.464



POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
A	134+08.95	28.83' LT	786.18	1912306.849	1044105.196
B	134+13.95	28.80' LT	786.13	1912307.037	1044110.192
C	134+18.95	28.78' LT	786.07	1912307.225	1044115.189
D	134+23.95	28.75' LT	786.01	1912307.414	1044120.186
E	134+37.18	28.69' LT	785.75	1912307.911	1044133.403
F	134+08.95	23.83' LT	786.10	1912301.854	1044105.408
G	134+13.95	23.80' LT	786.05	1912302.042	1044110.405
H	134+18.95	23.78' LT	785.99	1912302.230	1044115.401
I	135+23.95	23.75' LT	785.94	1912302.418	1044120.398
J	134+29.01	23.73' LT	785.88	1912302.609	1044125.458

**ADA RAMP DETAILS LEGEND**

XXX.XX / X.XX% PROPOSED ELEVATION / PROPOSED SLOPE  
 (XXX.XX) / (X.XX%) EXISTING ELEVATION / EXISTING SLOPE

DETECTABLE WARNINGS  
 ADA DEPRESSED CURB AND GUTTER  
 PC CONCRETE SIDEWALK, 5"  
 PC CONCRETE SIDEWALK, 6"  
 PC CONCRETE DRIVEWAY, 8"

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	DATE = 2/2/2026	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

**FULLERTON AVENUE  
 ADA RAMP DETAILS - KIMBERLY DRIVE**

SCALE: 1"=5'

SHEET8	OF16	SHEETS	STA.	TO STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-R5	DUPAGE	96	69
CONTRACT NO. 61184				
ILLINOIS FED. AID PROJECT				

**NEAREST BENCHMARK (NOT SHOWN)**

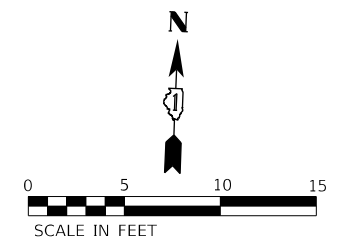
BENCHMARK #4  $\bullet$  CONTROL POINT #3  $\Delta$   
 STA 132+45.07, 45.07' RT STA 135+21.73, 32.32' RT

FIRE HYDRANT BOLT IRON ROD  
 ELEV: 786.75 ELEV: 787.34  
 N: 1912223.493 N: 1912250.540  
 E: 1043944.704 E: 1044220.464

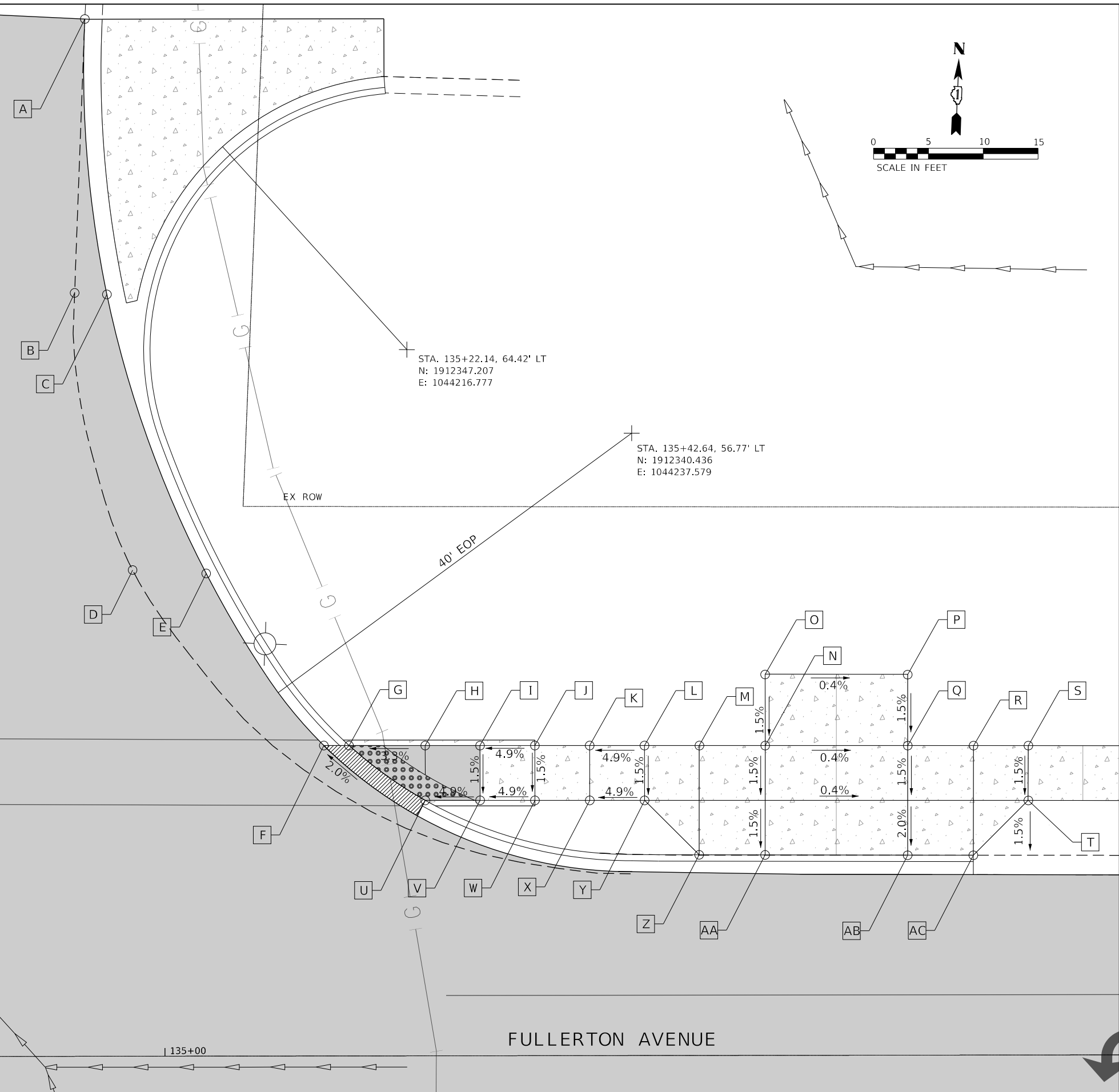
**ADA RAMP DETAILS LEGEND**

XXX.XX / X.XX% PROPOSED ELEVATION / PROPOSED SLOPE  
 (XXX.XX) / (X.XX%) EXISTING ELEVATION / EXISTING SLOPE

DETECTABLE WARNINGS  
 ADA DEPRESSED CURB AND GUTTER  
 PC CONCRETE SIDEWALK, 5"  
 PC CONCRETE SIDEWALK, 6"  
 PC CONCRETE DRIVEWAY, 8"



POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
A	134+92.82	94.61' LT	784.93	1912376.135	1044186.196
B	134+91.85	69.63' LT	785.34	1912351.134	1044186.293
C	134+94.79	69.49' LT	785.36	1912351.116	1044189.238
D	134+97.11	44.35' LT	785.94	1912326.096	1044192.614
E	135+03.81	44.02' LT	785.85	1912326.056	1044199.330
F	135+14.52	28.32' LT	786.57	1912310.817	1044210.695
G	135+16.82	28.31' LT	786.58	1912310.912	1044212.994
H	135+23.77	28.30' LT	786.81	1912311.195	1044219.931
I	135+28.77	28.30' LT	787.06	1912311.408	1044224.927
J	135+33.77	28.29' LT	786.30	1912311.604	1044229.923
K	135+38.77	28.28' LT	787.54	1912311.809	1044234.919
L	135+43.77	28.27' LT	787.78	1912312.013	1044239.915
M	135+48.76	28.26' LT	787.83	1912312.217	1044244.899
N	135+54.77	28.25' LT	787.80	1912312.463	1044250.913
O	135+54.77	34.74' LT	787.90	1912312.995	1044263.902
P	135+67.77	34.74' LT	787.85	1912319.462	1044263.628
Q	135+67.77	28.23' LT	787.75	1912312.995	1044263.902
R	135+73.77	28.23' LT	787.73	1912313.241	1044269.913
S	135+78.77	28.22' LT	787.73	1912313.445	1044274.893
T	135+78.74	23.22' LT	787.66	1912308.448	1044275.067
U	135+23.77	23.30' LT	786.74	1912306.200	1044220.144
V	135+28.77	23.30' LT	786.98	1912306.412	1044225.139
W	135+38.77	23.28' LT	787.23	1912306.609	1044230.135
X	135+38.77	23.28' LT	787.47	1912306.813	1044235.131
Y	135+43.77	23.27' LT	787.71	1912307.018	1044240.127
Z	135+48.74	18.30' LT	787.68	1912302.262	1044245.304
AA	135+54.75	18.28' LT	787.65	1912302.499	1044251.312
AB	135+67.75	18.23' LT	787.60	1912303.003	1044264.302
AC	135+73.74	18.23' LT	787.58	1912303.248	1044270.291



STA. 135+22.14, 64.42' LT  
 N: 1912347.207  
 E: 1044216.777

STA. 135+42.64, 56.77' LT  
 N: 1912340.436  
 E: 1044237.579

FULLERTON AVENUE

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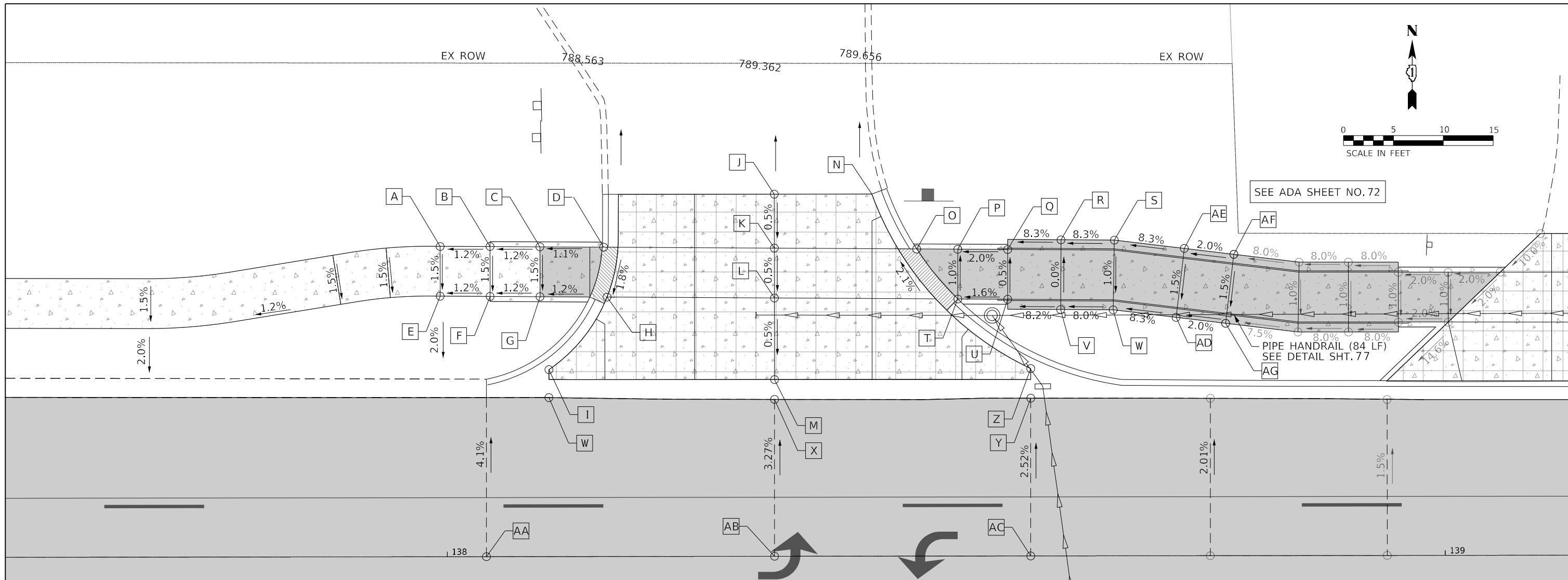
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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

FULLERTON AVENUE  
 ADA RAMP DETAILS - KIMBERLY DRIVE

SCALE: 1"=5' SHEET 9 OF 16 SHEETS STA. TO STA.

F.A.U. RTE. 1379	SECTION 24-00071-00-RS	COUNTY DUPAGE	TOTAL SHEETS 96	SHEET NO. 70
CONTRACT NO. 61184			ILLINOIS FED. AID PROJECT	



**NEAREST BENCHMARK**

BENCHMARK #4 (NOT SHOWN) CONTROL POINT #7   
 STA. 132+45.07, 46.6' RT STA. 135+21.73, 32.3' RT

POWER POLE IRON ROD  
 ELEV: 786.75 ELEV: 787.34  
 N: 1912223.493 N: 1912250.540  
 E: 1043944.704 E: 1044220.464

**ADA RAMP DETAILS LEGEND**

XXX.XX / X.XX% PROPOSED ELEVATION / PROPOSED SLOPE  
 (XXX.XX) / (X.XX%) EXISTING ELEVATION / EXISTING SLOPE

- DETECTABLE WARNINGS
- ADA DEPRESSED CURB AND GUTTER
- 5" PC CONCRETE SIDEWALK
- 6" PC CONCRETE SIDEWALK
- 8" PC CONCRETE DRIVEWAY
- PIPE HANDRAIL

POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
A	137+99.33	31.12' LT	788.82	1912325.699	1044495.125
B	138+04.33	31.09' LT	788.90	1912325.877	1044500.122
C	138+09.33	31.05' LT	788.96	1912326.054	1044505.119
D	138+15.57	31.01' LT	789.04	1912326.276	1044511.361
E	137+99.33	26.12' LT	788.76	1912320.703	1044495.338
F	138+04.33	26.08' LT	788.82	1912320.881	1044500.334
G	138+09.33	26.05' LT	788.88	1912321.059	1044505.331
H	138+16.04	26.00' LT	788.94	1912321.297	1044512.039
I	138+10.22	18.74' LT	788.76	1912313.792	1044506.528
J	138+32.82	36.3' LT	789.59	1912332.292	1044528.366
K	138+32.82	30.89' LT	789.56	1912326.889	1044528.595
L	138+32.82	25.89' LT	789.53	1912321.894	1044528.807
M	138+32.82	17.71' LT	789.49	1912313.724	1044529.154
N	138+42.60	36.30' LT	789.92	1912332.707	1044538.136
O	138+47.08	30.79' LT	790.06	1912327.396	1044542.847
P	138+51.19	30.76' LT	790.14	1912327.542	1044546.959
Q	138+56.19	30.73' LT	790.24	1912327.720	1044551.956

POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
R	138+61.54	31.69' LT	790.24	1912328.909	1044557.257
S	138+66.89	31.65' LT	791.14	1912329.099	1044562.600
T	138+56.19	25.76' LT	790.19	1912322.547	1044547.171
U	138+61.19	25.73' LT	790.27	1912322.725	1044552.168
V	138+61.49	24.69' LT	790.68	1912321.914	1044557.506
W	138+66.76	24.66' LT	791.09	1912322.101	1044562.770
X	138+32.82	15.73' LT	789.46	1912311.739	1044529.236
Y	138+58.49	15.81' LT	790.38	1912312.916	1044554.881
Z	138+58.49	18.78' LT	790.43	1912315.881	1044554.758
AA	138+03.93	0.00' LT	789.16	1912294.802	1044501.039
AB	138+32.79	0.00' LT	789.98	1912296.027	1044529.881
AC	138+58.47	0.00' LT	790.78	1912297.116	1044555.530
AD	138+73.06	23.89' LT	791.62	1912321.606	1044569.096
AE	138+73.90	30.81' LT	791.72	1912328.548	1044569.640
AF	138+78.86	30.20' LT	791.82	1912328.158	1044574.625
AG	138+78.02	23.29' LT	791.72	1912321.215	1044574.081

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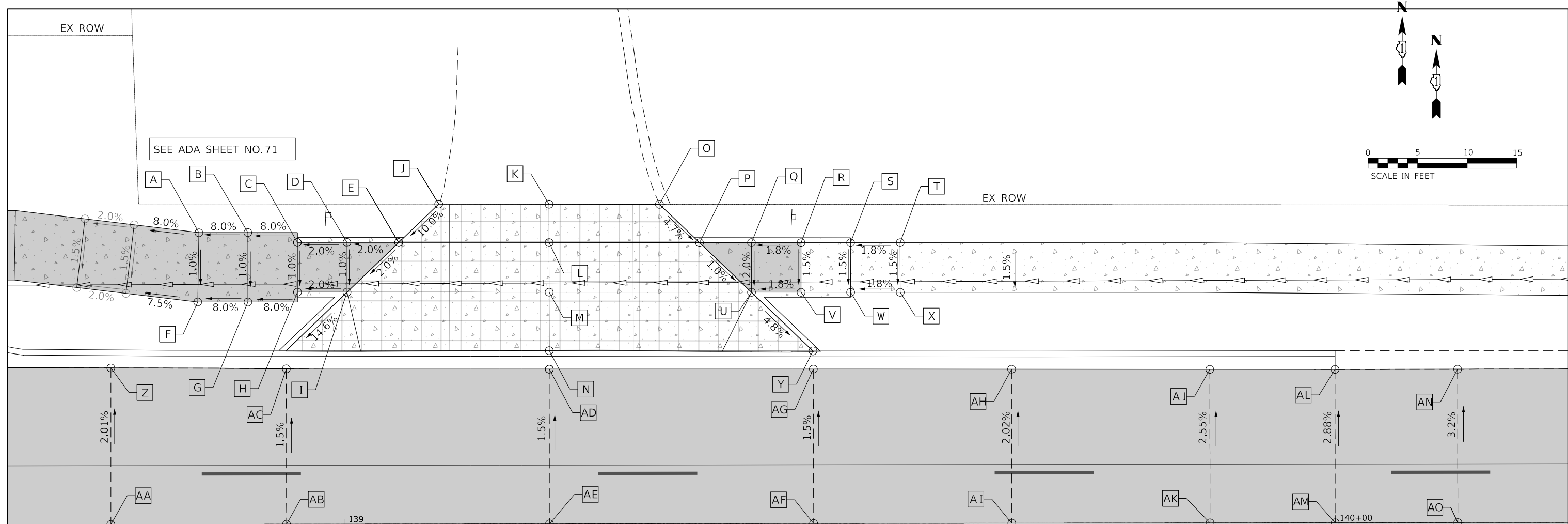
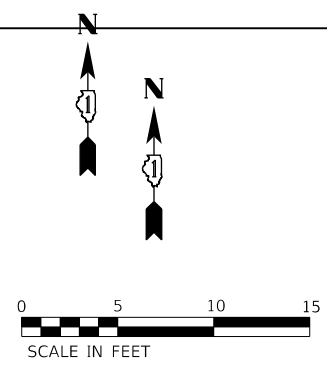
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
ADA RAMP DETAILS - STA. 138 + 32.82**

SCALE: 1"=5'

SHEET 10 OF 16 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	71
CONTRACT NO. 61L84				
ILLINOIS		FED. AID PROJECT		



SEE ADA SHEET NO. 71

**NEAREST BENCHMARK**

BENCHMARK #5 (NOT SHOWN) ●  
 STA. 141+87.36, 66.6' LT

CONTROL POINT #8 △  
 STA. 138+92.50, 22.5' LT

FIRE HYDRANT BOLT  
 ELEV: 797.62  
 N: 1912377.574  
 E: 1044881.300

IRON ROD  
 ELEV: 792.41  
 N: 1912320.999  
 E: 1044588.578

**ADA RAMP DETAILS LEGEND**

XXX.XX / X.XX%	PROPOSED ELEVATION / PROPOSED SLOPE
(XXX.XX) / (X.XX%)	EXISTING ELEVATION / EXISTING SLOPE
	DETECTABLE WARNINGS
	ADA DEPRESSED CURB AND GUTTER
	PC CONCRETE SIDEWALK, 5"
	PC CONCRETE SIDEWALK, 6"
	PC CONCRETE DRIVEWAY, 8"
	PIPE HANDRAIL

POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING	POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
A	138+85.39	29.41' LT	792.34	1912327.645	1044581.183	V	139+46.14	23.31' LT	794.29	1912324.121	1044642.139
B	138+90.33	29.40' LT	792.74	1912327.845	1044586.117	W	139+51.14	23.30' LT	794.38	1912324.324	1044647.135
C	138+95.33	28.40' LT	793.13	1912327.050	1044591.156	X	139+56.14	23.29' LT	794.47	1912324.528	1044652.130
D	139+00.33	28.39' LT	793.23	1912327.253	1044596.151	Y	139+47.33	17.40' LT	793.77	1912318.265	1044643.577
E	139+05.55	28.38' LT	793.32	1912327.465	1044601.364	Z	138+76.49	15.77' LT	791.13	1912313.640	1044572.866
F	138+85.27	22.41' LT	792.27	1912320.646	1044581.357	AA	138+76.47	0.00' LT	791.45	1912297.879	1044573.514
G	138+90.33	22.40' LT	792.67	1912320.852	1044586.414	AB	138+94.19	0.00' LT	792.13	1912298.631	1044591.224
H	138+95.33	23.39' LT	793.08	1912322.045	1044591.368	AC	138+94.19	15.66' LT	791.90	1912314.278	1044590.560
I	139+00.33	23.39' LT	793.18	1912322.258	1044596.364	AD	139+20.72	15.59' LT	792.81	1912315.335	1044617.071
J	139+09.59	32.25' LT	793.76	1912331.501	1044605.239	AE	139+20.72	0.00' LT	793.04	1912299.757	1044617.732
K	139+20.72	32.22' LT	793.88	1912331.949	1044616.365	AF	139+47.37	0.00' LT	793.97	1912300.887	1044644.354
L	139+20.72	28.35' LT	793.54	1912328.083	1044616.529	AG	139+47.37	15.56' LT	793.74	1912316.437	1044643.694
M	139+20.72	23.35' LT	793.44	1912323.087	1044616.742	AH	139+67.37	15.52' LT	794.13	1912317.244	1044663.678
N	139+20.72	17.46' LT	792.84	1912317.200	1044616.991	AI	137+67.37	0.00' LT	794.44	1912301.735	1044664.336
O	139+31.86	32.20' LT	794.45	1912332.397	1044627.491	AJ	139+87.37	15.48' LT	794.52	1912318.049	1044683.662
P	139+35.91	28.32' LT	794.19	1912328.700	1044631.699	AK	139+87.37	0.00' LT	794.91	1912302.583	1044684.318
Q	139+41.15	28.32' LT	794.28	1912328.913	1044636.938	AL	140+00.00	15.46' LT	794.77	1912318.563	1044696.281
R	139+46.14	28.30' LT	794.37	1912329.110	1044641.927	AM	140+00.00	0.00' LT	795.21	1912303.119	1044696.937
S	139+51.14	28.29' LT	794.46	1912329.314	1044646.923	AN	140+12.37	15.46' LT	794.90	1912319.090	1044708.640
T	139+56.14	28.29' LT	794.55	1912329.523	1044651.918	AO	140+12.37	0.00' LT	795.40	1912303.644	1044709.296
U	139+41.14	23.32' LT	794.18	1912323.917	1044637.143						

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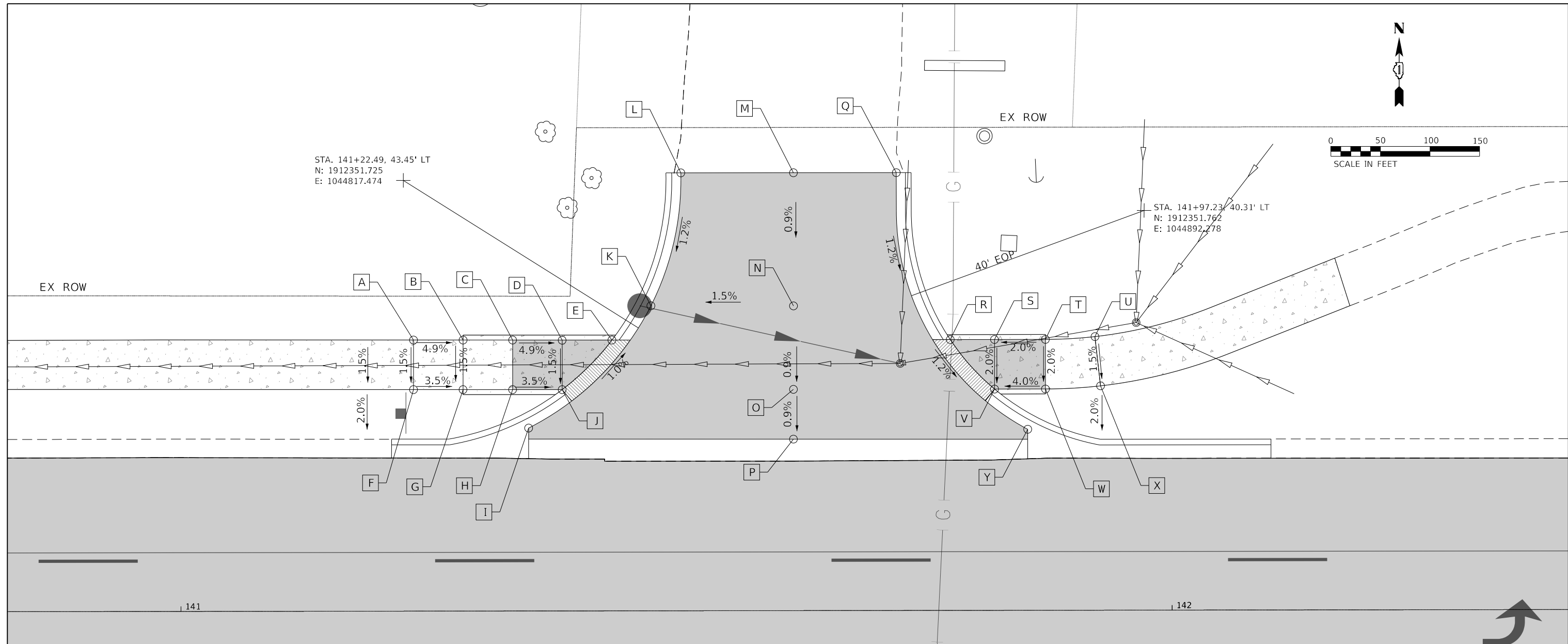
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
ADA RAMP DETAILS - STA. 139+20.72**

SCALE: 1"=5'

F.A.U. RTE. 1379	SECTION 24-00071-00-RS	COUNTY DUPAGE	TOTAL SHEETS 96	SHEET NO. 72
CONTRACT NO. 61L84				
ILLINOIS FED. AID PROJECT				



NEAREST BENCHMARK	
BENCHMARK #5 (NOT SHOWN)	CONTROL POINT #9
STA. 141+87.36, 66.6' LT	STA. 142+43.36, 42.7' LT
FIRE HYDRANT BOLT	CHISELED CROSS
ELEV: 797.62	ELEV: 796.62
N: 1912377.574	N: 1912356.135
E: 1044881.300	E: 1044938.268

ADA RAMP DETAILS LEGEND	
XXX.XX / X.XX%	PROPOSED ELEVATION / PROPOSED SLOPE
(XXX.XX) / (X.XX%)	EXISTING ELEVATION / EXISTING SLOPE
	DETECTABLE WARNINGS
	ADA DEPRESSED CURB AND GUTTER
	PC CONCRETE SIDEWALK, 5"
	PC CONCRETE SIDEWALK, 6"
	PC CONCRETE DRIVEWAY, 8"

POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
A	141+23.49	27.35' LT	796.36	1912335.678	1044819.160
B	141+28.49	27.34' LT	796.18	1912335.882	1044824.156
C	141+33.49	27.33' LT	796.00	1912336.086	1044829.151
D	141+38.48	27.32' LT	795.82	1912336.290	1044834.138
E	141+43.51	27.31' LT	795.68	1912336.496	1044839.160
F	141+23.49	22.35' LT	796.28	1912330.682	1044819.364
G	141+28.49	22.34' LT	796.10	1912330.886	1044824.360
H	141+33.49	22.33' LT	795.93	1912331.090	1044829.355
I	141+35.10	18.45' LT	795.75	1912327.282	1044831.133
J	141+38.49	22.32' LT	795.81	1912331.294	1044834.351
K	141+47.46	30.77' LT	795.63	1912340.117	1044842.954
L	141+50.49	44.17' LT	795.79	1912353.633	1044845.418
M	141+61.85	44.17' LT	795.97	1912354.111	1044856.768

POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
N	141+61.83	30.74' LT	795.85	1912340.692	1044857.320
O	141+61.82	22.32' LT	795.77	1912332.282	1044857.665
P	141+61.81	17.29' LT	795.72	1912327.261	1044857.871
Q	141+72.23	44.16' LT	796.00	1912354.549	1044867.138
R	141+77.65	27.32' LT	795.80	1912337.948	1044873.267
S	141+82.11	27.32' LT	795.82	1912338.138	1044877.728
T	141+87.25	27.32' LT	796.02	1912338.357	1044882.862
U	141+92.25	27.6' LT	796.21	1912338.847	1044887.845
V	141+82.11	22.32' LT	795.72	1912333.143	1044877.940
W	141+87.25	22.32' LT	795.92	1912333.361	1044883.074
X	141+92.81	22.63' LT	796.14	1912333.906	1044888.611
Y	141+85.46	18.26' LT	795.63	1912329.228	1044881.451

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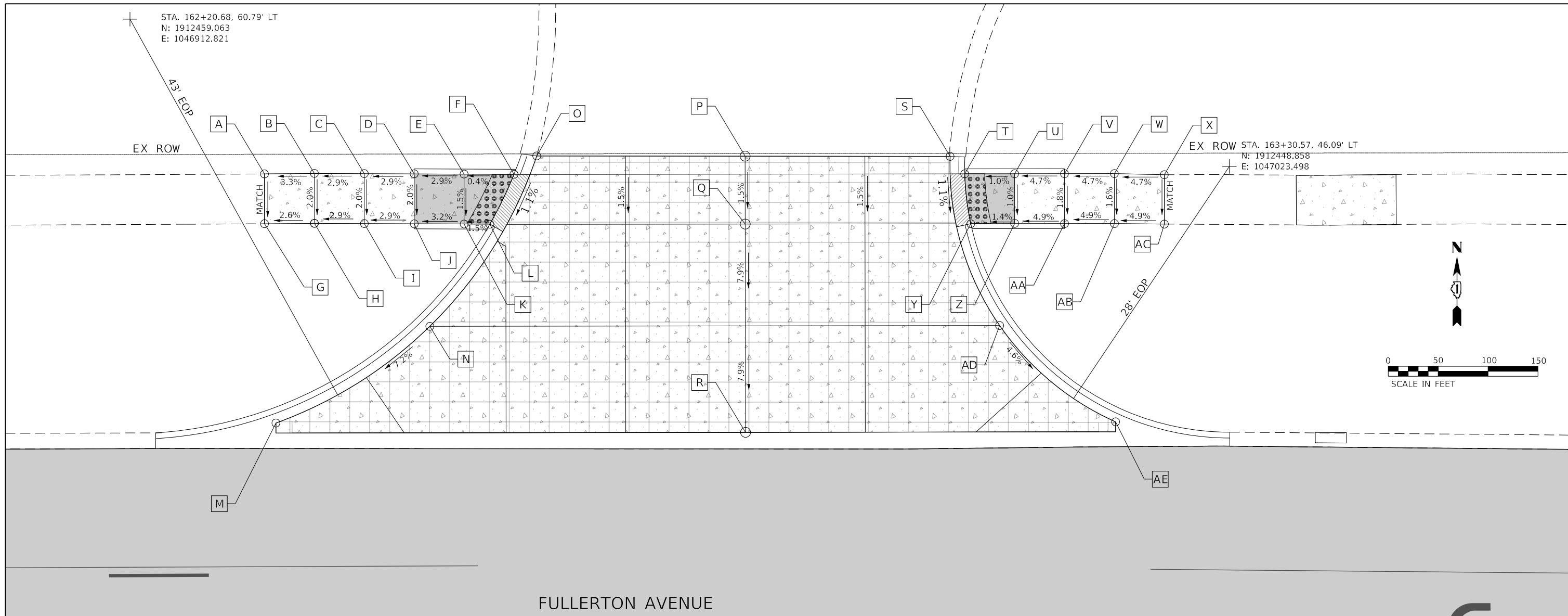
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	DATE = 2/2/2026	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>FULLERTON AVENUE ADA RAMP DETAILS - STA. 141 + 61.81</b>	
SCALE: 1"=5'	SHEET12 OF 16 SHEETS STA. TO STA.

F.A.U. RTE. 1379	SECTION 24-00071-00-R5	COUNTY DUPAGE	TOTAL SHEETS 96	SHEET NO. 73
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61L84	





FULLERTON AVENUE

163

**NEAREST BENCHMARK**

BENCHMARK #5 (NOT SHOWN) STA. 141+87.36, 66.6' LT  
 CONTROL POINT #1 STA. 158+53.41, 40.6' LT

FIRE HYDRANT BOLT  
 ELEV: 797.62  
 N: 1912377.574  
 E: 1044881.300

CHISELED CROSS  
 ELEV: 803.58  
 N: 1912422.313  
 E: 1046546.959

**ADA RAMP DETAILS LEGEND**

XXX.XX / X.XX% PROPOSED ELEVATION / PROPOSED SLOPE  
 (XXX.XX) / (X.XX%) EXISTING ELEVATION / EXISTING SLOPE

- DETECTABLE WARNINGS
- ADA DEPRESSED CURB AND GUTTER
- PC CONCRETE SIDEWALK, 5"
- PC CONCRETE SIDEWALK, 6"
- PC CONCRETE DRIVEWAY, 8"

POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
A	162+33.88	45.29' LT	812.28	1912444.133	1046926.928
B	162+38.88	45.34' LT	812.47	1912444.391	1046931.921
C	162+43.88	45.32' LT	812.61	1912444.573	1046936.918
D	162+48.88	45.30' LT	812.75	1912444.755	1046941.915
E	162+53.88	40.28' LT	812.90	1912444.938	1046946.911
F	162+58.88	40.26' LT	812.88	1912445.120	1046951.908
G	162+33.89	40.30' LT	812.14	1912439.150	1046927.139
H	162+38.89	40.34' LT	812.37	1912439.395	1046932.133
I	162+43.89	40.32' LT	812.51	1912439.577	1046937.130
J	162+48.89	40.30' LT	812.65	1912439.760	1046942.127
K	162+53.89	40.28' LT	812.81	1912439.942	1046947.123
L	162+56.47	40.27' LT	812.77	1912440.036	1046949.702
M	162+35.04	20.35' LT	810.50	1912419.262	1046929.096
N	162+50.46	30.04' LT	811.83	1912429.567	1046944.109
O	162+61.16	47.10' LT	812.90	1912447.056	1046954.110
P	162+82.05	47.09' LT	813.19	1912447.888	1046974.980

POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
P	162+82.05	47.09' LT	813.19	1912447.888	1046974.980
Q	162+82.06	40.29' LT	813.09	1912441.097	1046975.269
R	162+82.10	19.44' LT	811.44	1912420.263	1046976.155
S	163+02.58	47.07' LT	813.46	1912448.707	1046995.499
T	163+04.04	45.33' LT	813.44	1912447.026	1046997.029
U	163+09.04	45.34' LT	813.54	1912447.238	1047002.024
V	163+14.04	45.35' LT	813.77	1912447.450	1047007.020
W	163+19.04	45.36' LT	814.01	1912447.662	1047012.015
X	163+24.04	45.25' LT	814.01	1912447.754	1047017.016
Y	163+04.65	40.33' LT	813.38	1912442.056	1046997.841
Z	163+09.05	40.34' LT	813.44	1912442.242	1047002.236
AA	163+14.05	40.35' LT	813.68	1912442.454	1047007.232
AB	163+19.05	40.36' LT	813.93	1912442.667	1047012.227
AC	163+24.05	40.31' LT	814.17	1912442.817	1047017.226
AD	163+07.55	30.14' LT	812.87	1912431.988	1047001.151
AE	163+19.18	20.51' LT	812.17	1912422.838	1047013.156

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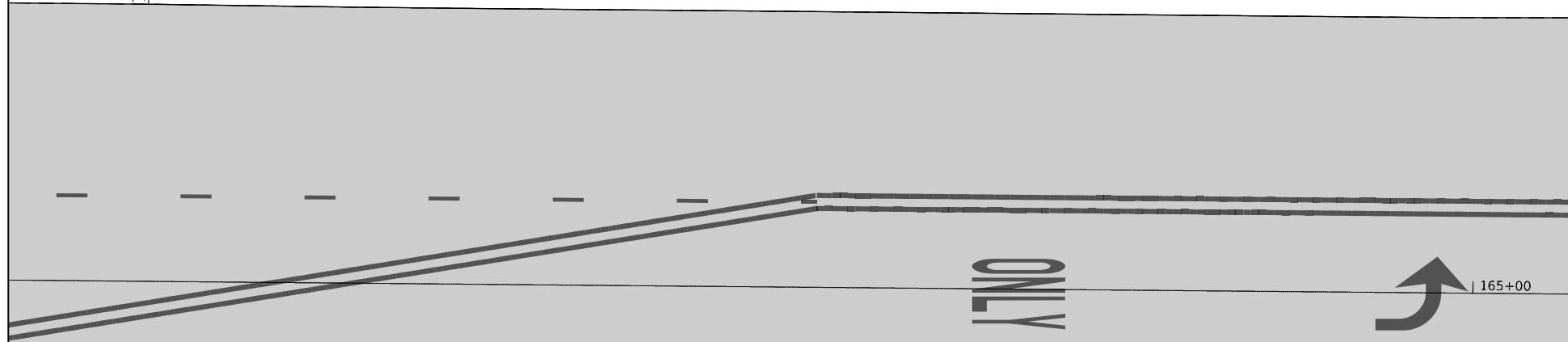
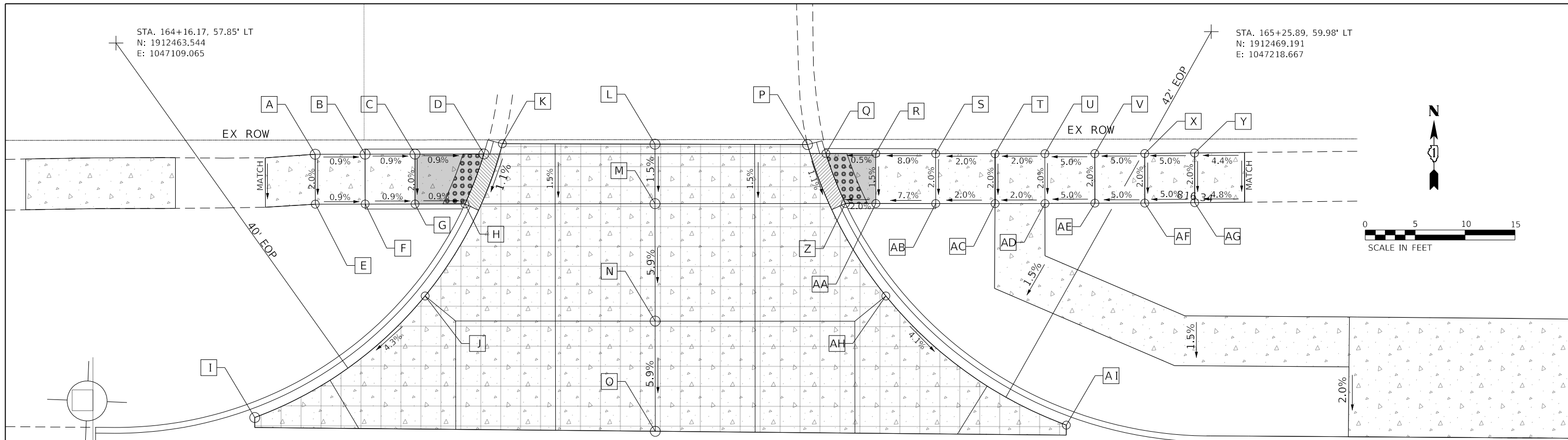


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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

FULLERTON AVENUE	
ADA RAMP DETAILS - STA. 162+82.10	
SCALE: 1"=5'	SHEET 14 OF 16 SHEETS STA. TO STA.

F.A.U. RTE. 1379	SECTION 24-00071-00-R5	COUNTY DUPAGE	TOTAL SHEETS 96	SHEET NO. 75
CONTRACT NO. 61184			ILLINOIS FED. AID PROJECT	



POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
O	164+70.55	19.44' LT	813.57	1912426.898	1047164.655
P	164+85.54	48.30' LT	814.98	1912456.231	1047178.712
Q	164+87.39	47.42' LT	814.98	1912455.405	1047180.585
R	164+92.39	47.47' LT	815.01	1912455.617	1047185.581
S	164+98.39	47.51' LT	815.49	1912455.848	1047191.576
T	165+04.34	47.56' LT	815.59	1912456.088	1047197.520
U	165+09.34	42.61' LT	815.69	1912456.300	1047202.515
V	165+14.34	47.66' LT	815.94	1912456.512	1047207.511
X	165+19.34	47.71' LT	816.19	1912456.724	1047212.506
Y	165+35.38	45.89' LT	816.44	1912455.415	1047228.597
Z	164+89.39	42.43' LT	814.89	1912450.488	1047182.744
AA	164+92.44	42.46' LT	814.94	1912450.611	1047185.793
AB	164+98.44	42.51' LT	815.39	1912450.853	1047191.789
AC	165+04.39	42.56' LT	815.49	1912451.092	1047197.732
AD	165+09.39	42.61' LT	815.59	1912451.304	1047202.727
AE	165+14.39	42.69' LT	815.84	1912451.549	1047207.722
AF	165+19.39	42.75' LT	816.09	1912451.761	1047212.717
AG	165+24.39	42.84' LT	816.34	1912452.012	1047217.711
AH	164+93.53	33.21' LT	814.44	1912441.400	1047187.176
AI	165+11.73	20.44' LT	813.52	1912429.217	1047205.778

POINT	STATION	OFFSET	ELEVATION	NORTHING	EASTING
A	164+36.23	46.89' LT	815.07	1912453.238	1047129.464
B	164+41.23	46.94' LT	814.93	1912453.450	1047134.460
C	164+46.23	47.00' LT	814.99	1912453.662	1047139.455
D	164+51.23	47.05' LT		1912453.874	1047144.451
E	164+53.13	47.07' LT	814.93	1912453.955	1047146.352
F	164+36.28	41.89' LT	814.97	1912448.242	1047129.676
G	164+41.28	41.95' LT	814.93	1912448.465	1047134.671
H	164+46.28	42.00' LT	814.89	1912448.667	1047139.667
I	164+51.28	42.05' LT	814.84	1912448.879	1047144.663
J	164+30.41	20.47' LT	813.46	1912426.641	1047124.498
K	164+47.36	32.80' LT	814.37	1912439.511	1047141.041
L	164+54.97	48.11' LT	814.93	1912455.059	1047148.156
M	164+70.26	48.21' LT	815.00	1912455.645	1047163.434
N	164+70.32	42.24' LT	814.91	1912449.686	1047163.687

**NEAREST BENCHMARK**

BENCHMARK #5 (NOT SHOWN) STA. 141+87.36, 66.6' LT  
CONTROL POINT #12 STA. 167+15.51, 35.9' LT

FIRE HYDRANT BOLT  
ELEV: 797.62  
N: 1912377.574  
E: 1044881.300

IRON ROD  
ELEV: 812.52  
N: 1912451.235  
E: 1047408.956

**ADA RAMP DETAILS LEGEND**

XXX.XX / X.XX% PROPOSED ELEVATION / PROPOSED SLOPE  
(XXX.XX) / (X.XX%) EXISTING ELEVATION / EXISTING SLOPE

DETECTABLE WARNINGS  
 ADA DEPRESSED CURB AND GUTTER  
 PC CONCRETE SIDEWALK, 5"  
 PC CONCRETE SIDEWALK, 6"  
 PC CONCRETE DRIVEWAY, 8"

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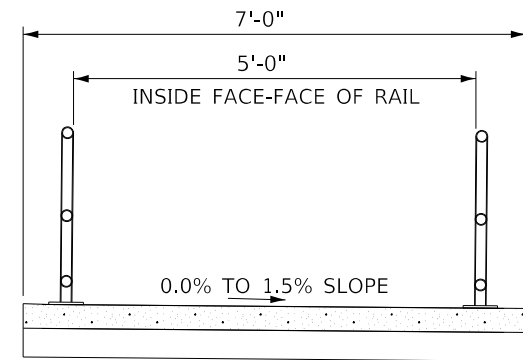
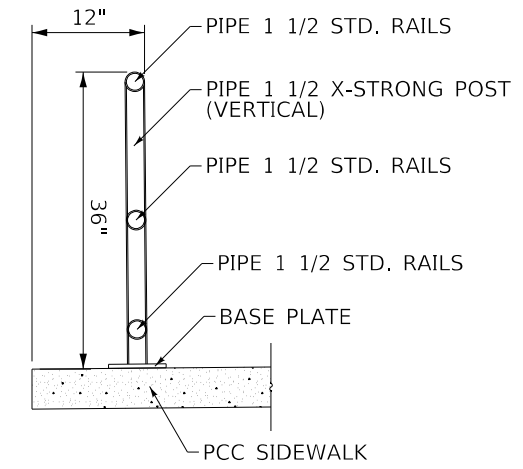
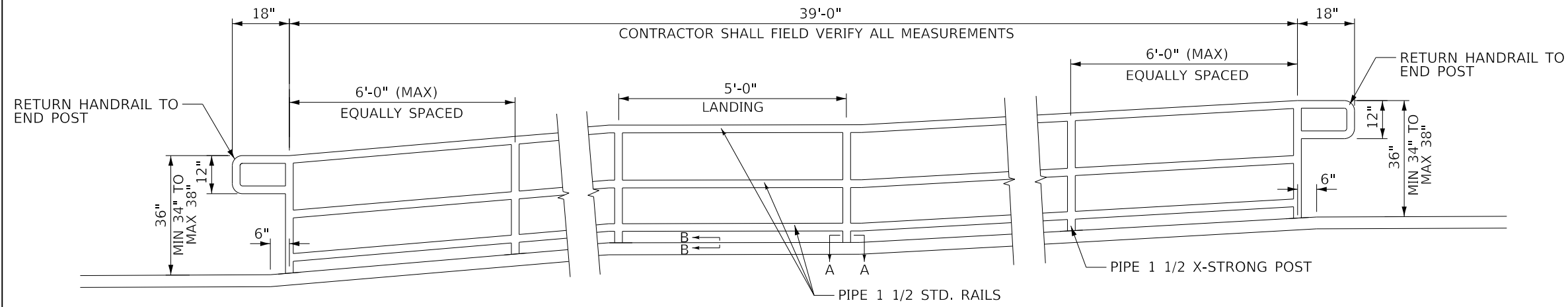
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
ADA RAMP DETAILS - STA. 164 + 70.53**

SCALE: 1"=5'

F.A.U. RTE. 1379	SECTION 24-00071-00-RS	COUNTY	TOTAL SHEETS 96	SHEET NO. 76
ILLINOIS			FED. AID PROJECT	

CONTRACT NO. 61L84



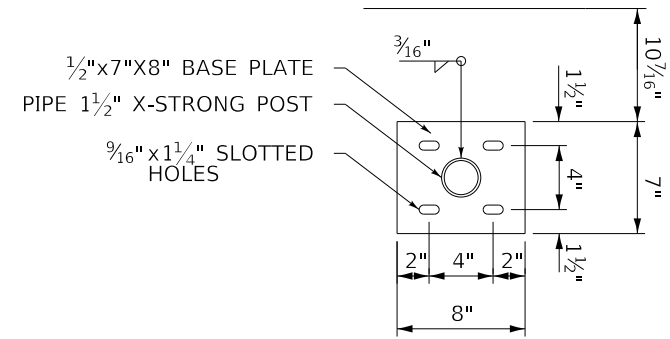
SECTION C-C

**HANDRAIL ELEVATION**

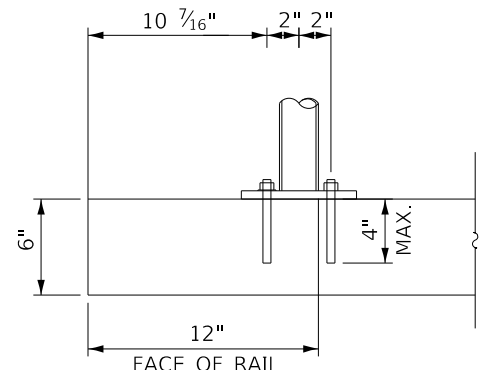
SEE SIDEWALK STATIONS/ELEVATIONS  
ADA SHT. 71 AND 72

**NOTES:**

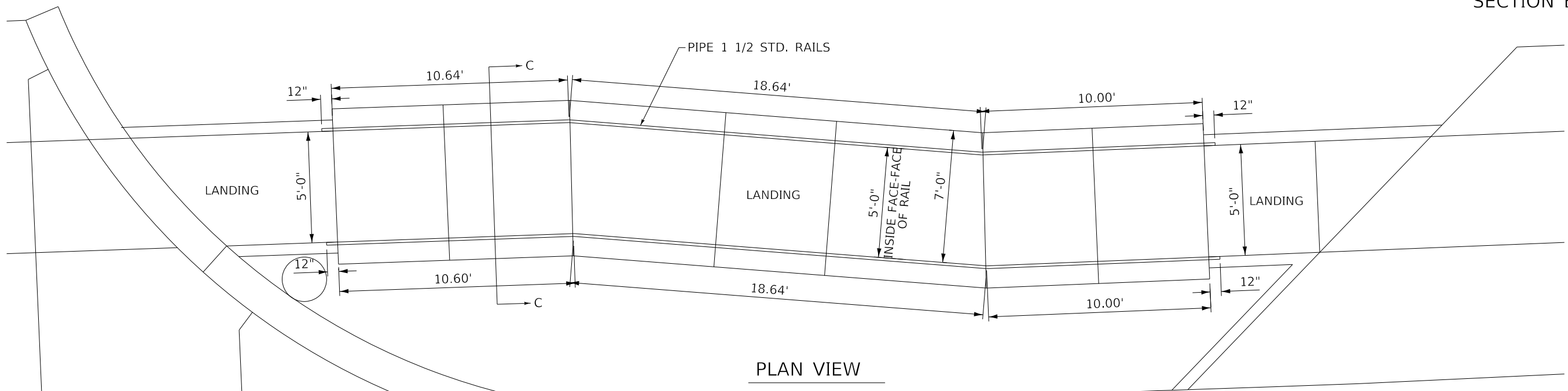
1. PIPE HANDRAILS SHALL BE ADA COMPLIANT PER PROWAG R409 AND CONSTRUCTED ACCORDING TO ARTICLE 509.05(d) OF STANDARD SPECIFICATIONS.
2. ALL CONNECTIONS TO BE WELDED AND GROUND SMOOTH.
3. THE RAILS, POSTS, BASE PLATES, NUTS AND WASHERS OF THE PIPE HANDRAIL ASSEMBLY SHALL BE POWDER COATED BLACK ACCORDING TO ARTICLE 506 OF THE STANDARD SPECIFICATIONS.
4. SEE SHEET NO.71 AND 72 FOR SIDEWALK GRADING DETAILS
5. CONTRACTOR TO DRILL AND SET 5/8" DIA. EXPANSION BOLT WITH MAX HOLE DEPTH OF 4".
6. THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR PIPE HANDRAIL.



SECTION A-A



SECTION B-B



PLAN VIEW

**HANDRAIL PLAN**

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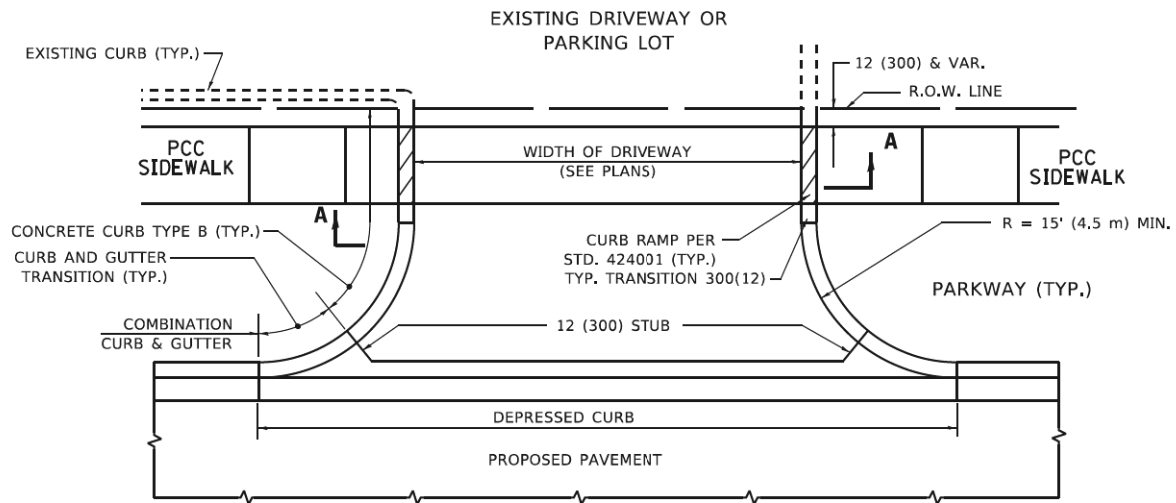


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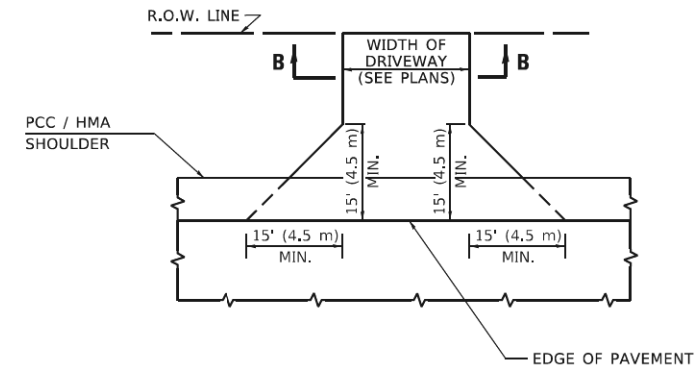
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>FULLERTON AVENUE SIDEWALK RAMP PIPE HANDRAIL DETAILS</b>	
SCALE: NONE	SHEET 1 OF 1 SHEETS STA. TO STA.

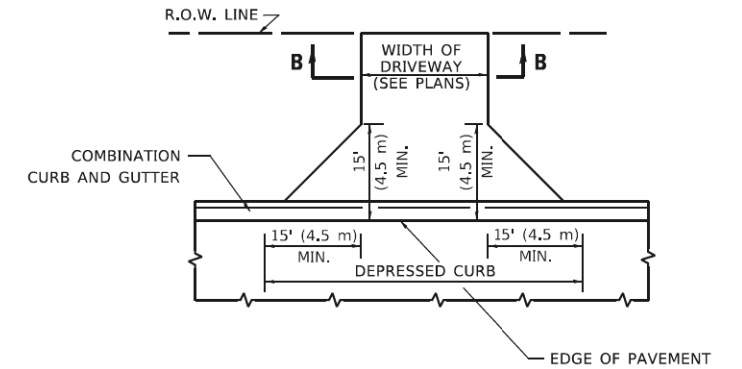
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CONTRACT NO. 61L84				
ILLINOIS FED. AID PROJECT				



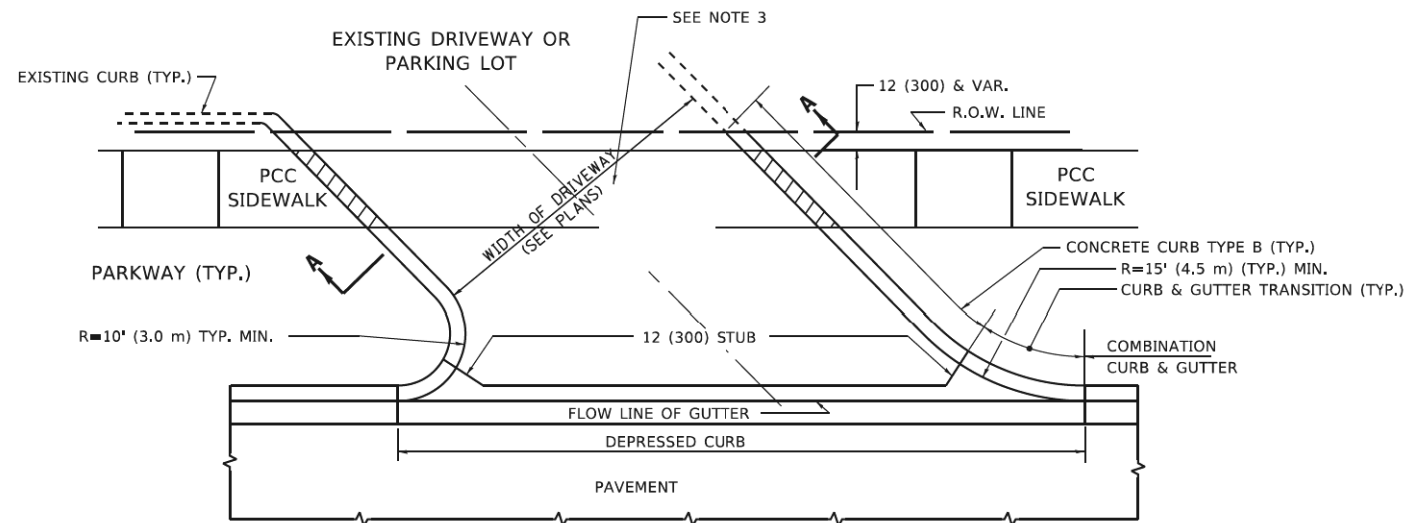
**WITH CONCRETE CURB, TYPE B**



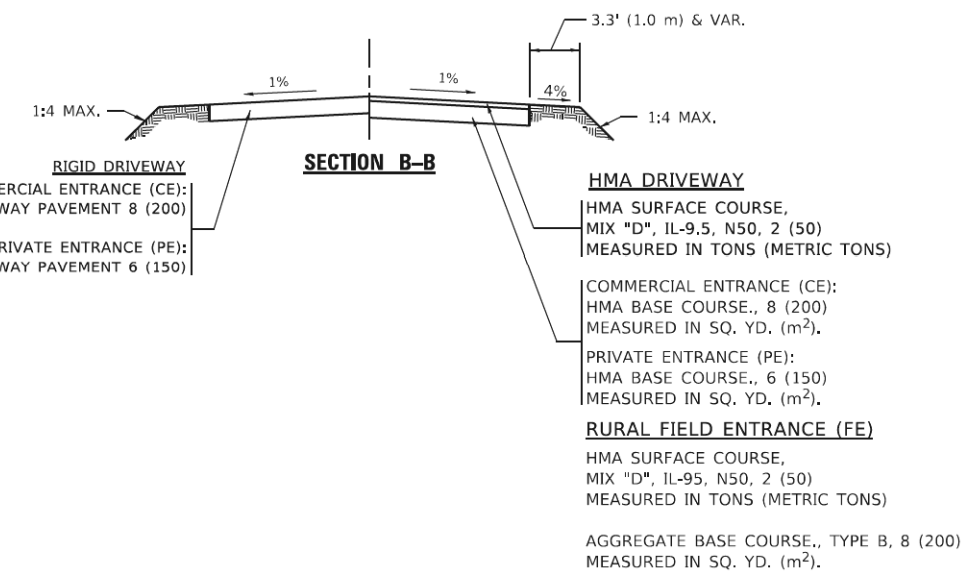
**ADJACENT TO PCC /HMA SHOULDER**



**ADJACENT TO CURB AND GUTTER**



**WITH CONCRETE CURB, TYPE B**

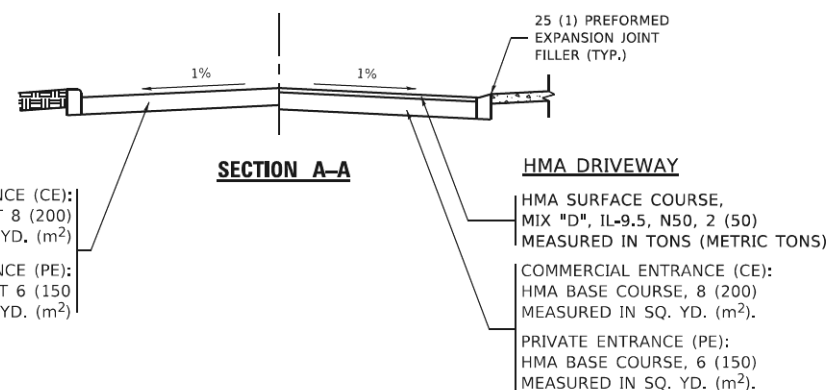


**SECTION B-B**

- RIGID DRIVEWAY**  
 COMMERCIAL ENTRANCE (CE):  
 PCC DRIVEWAY PAVEMENT 8 (200)  
 PRIVATE ENTRANCE (PE):  
 PCC DRIVEWAY PAVEMENT 6 (150)
- HMA DRIVEWAY**  
 HMA SURFACE COURSE,  
 MIX "D", IL-9.5, N50, 2 (50)  
 MEASURED IN TONS (METRIC TONS)  
 COMMERCIAL ENTRANCE (CE):  
 HMA BASE COURSE, 8 (200)  
 MEASURED IN SQ. YD. (m<sup>2</sup>).  
 PRIVATE ENTRANCE (PE):  
 HMA BASE COURSE, 6 (150)  
 MEASURED IN SQ. YD. (m<sup>2</sup>).  
**RURAL FIELD ENTRANCE (FE)**  
 HMA SURFACE COURSE,  
 MIX "D", IL-9.5, N50, 2 (50)  
 MEASURED IN TONS (METRIC TONS)  
 AGGREGATE BASE COURSE, TYPE B, 8 (200)  
 MEASURED IN SQ. YD. (m<sup>2</sup>).

**GENERAL NOTES**

- DRIVEWAY SLOPES, LOCATIONS, & GEOMETRIC LAYOUT SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE "HANDBOOK FOR POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS". FOR FURTHER LAYOUT REQUIREMENTS, REFER TO ILLUSTRATIONS IN THE PERMIT HANDBOOK. DRIVEWAYS SHALL BE REPLACED IN KIND, UNLESS OTHERWISE NOTED ON THE PLANS.
- COMMERCIAL DRIVEWAYS SHALL BE CONSTRUCTED WITH CONCRETE CURB, TYPE B RETURNS EXCEPT WHEN THE SIDEWALK EDGE IS 4 FEET (1.2 METERS) OR LESS FROM THE BACK OF CURB, CONSTRUCT A FLARE DRIVEWAY WITHOUT CURB.



**SECTION A-A**

- RIGID DRIVEWAY**  
 COMMERCIAL ENTRANCE (CE):  
 PCC DRIVEWAY PAVEMENT 8 (200)  
 MEASURED IN SQ. YD. (m<sup>2</sup>)  
 PRIVATE ENTRANCE (PE):  
 PCC DRIVEWAY PAVEMENT 6 (150)  
 MEASURED IN SQ. YD. (m<sup>2</sup>)
- HMA DRIVEWAY**  
 HMA SURFACE COURSE,  
 MIX "D", IL-9.5, N50, 2 (50)  
 MEASURED IN TONS (METRIC TONS)  
 COMMERCIAL ENTRANCE (CE):  
 HMA BASE COURSE, 8 (200)  
 MEASURED IN SQ. YD. (m<sup>2</sup>).  
 PRIVATE ENTRANCE (PE):  
 HMA BASE COURSE, 6 (150)  
 MEASURED IN SQ. YD. (m<sup>2</sup>).

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

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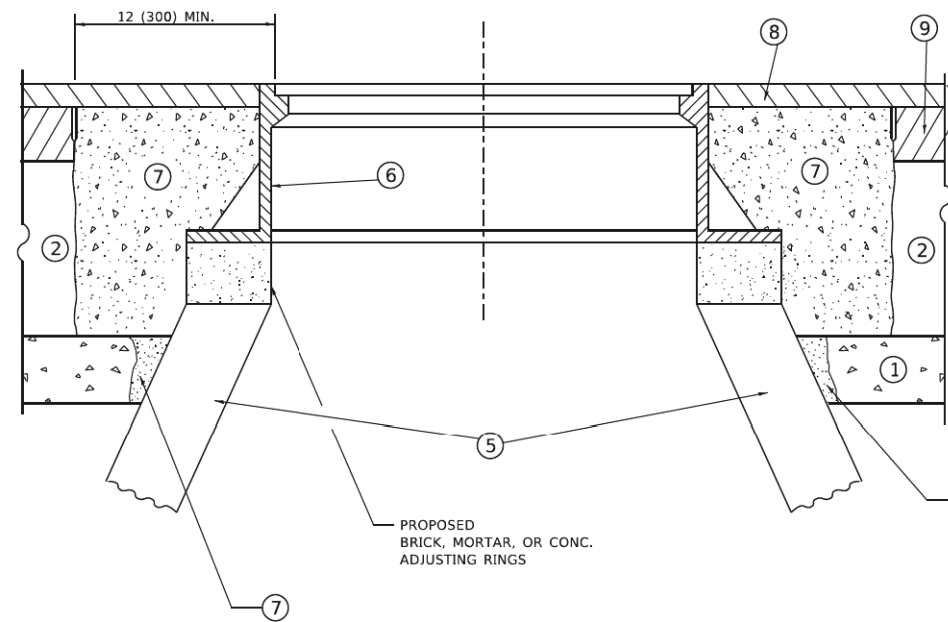
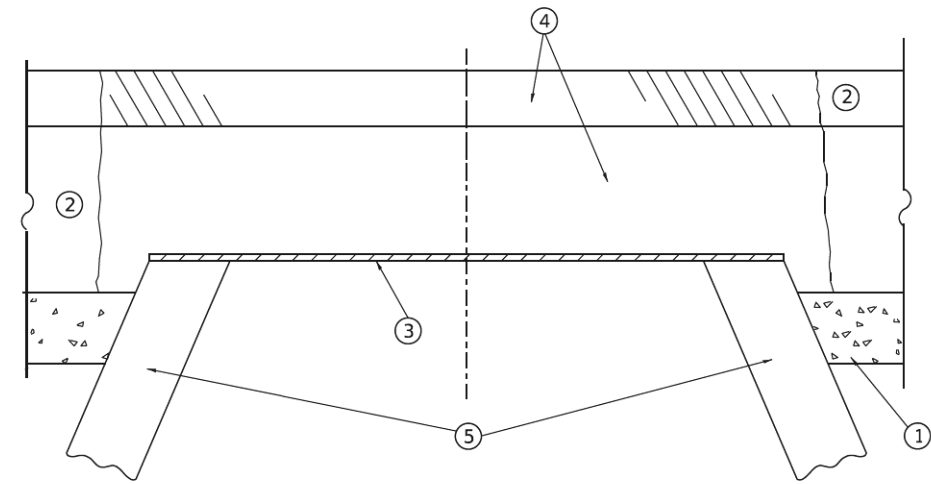
USER NAME = Lawrence,DeManche	DESIGNED - R. SHAH	REVISED - R. BORO 06-11-08
	DRAWN -	REVISED - R. BORO 09-06-11
PLOT SCALE = 100,0000' / 1in.	CHECKED -	REVISED - K. SMITH 08-28-19
PLOT DATE = 11/18/2022	DATE - 11-04-95	REVISED - K. SMITH 11-18-22

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W.  
 AND FACE OF CURB & EDGE OF SHOULDER ≥ 15'(4.5m)**

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-0071-00-RS	DUPAGE	96	78
BD400-01 (BD-01)		CONTRACT NO. 61L84		
ILLINOIS FED. AID PROJECT				



**DETAILS FOR FRAMES AND LIDS ADJUSTMENT  
WITH MILLING**

**NOTES**

- EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE ENGINEER. REPLACEMENT FRAMES AND LIDS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS UNLESS A SEPARATE PAY ITEM HAS BEEN PROVIDED.
- IF THE EXISTING LIDS ARE OPEN, THE FRAME WILL BE ADJUSTED TO THE ELEVATION OF THE MILLED PAVEMENT SURFACE PRIOR TO THE MILLING OPERATION. THE FRAME WILL NOT BE REMOVED AND COVERED BY THE METAL PLATE.
- CITY OF CHICAGO CASTINGS ARE THE PROPERTY OF THE CITY AND THE CONTRACTOR SHALL NOTIFY THE CITY FOR REMOVAL AND DISPOSITION OF THE CASTINGS.
- THE METAL PLATE USED TO COVER THE STRUCTURE SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.
- THE CONTRACTOR SHALL REMOVE ALL TRAFFIC CONTROL DEVICES BY THE END OF EACH WORK SHIFT.

**CONSTRUCTION PROCEDURES**

**STAGE 1 (BEFORE PAVEMENT MILLING)**

- REMOVE A MINIMUM OF 12 (300) OF THE PAVEMENT FROM AROUND THE STRUCTURE.
- REMOVE THE EXISTING FRAME AND LID FROM THE STRUCTURE.
- COVER THE STRUCTURE OPENING WITH A 36 (900) DIAMETER METAL PLATE.
- BACKFILL WITH CRUSHED STONE AND HMA SURFACE MIX APPROVED BY THE ENGINEER. (MIN. 3 (80) HMA TO REMAIN AFTER MILLING).

**STAGE 2 (AFTER PAVEMENT MILLING)**

- REMOVE THE HMA SURFACE MIX AND CRUSHED STONE.
- INSTALL THE FRAME AND LID; ADJUST THE FRAME TO ITS FINAL SURFACE ELEVATION.
- THE SURROUNDING SPACE SHALL BE FILLED WITH CLASS PP-2\* CONCRETE TO THE ELEVATION OF THE SURFACE OF THE EXISTING BASE COURSE OR THE BINDER COURSE.

\* UNLESS OTHERWISE SPECIFIED IN THE PLANS.

THE PROCEDURE EXPLAINED ABOVE SHALL CONFORM TO THE APPLICABLE PORTIONS OF SECTIONS 353, 406, 602, AND 603 OF THE STANDARD SPECIFICATIONS EXCEPT THAT "THE CONTRACTOR SHALL ADJUST THE STRUCTURES TO THE FINISHED PAVEMENT ELEVATION NO MORE THAN 5 CALENDAR DAYS PRIOR TO PLACEMENT OF THE FINAL LIFT OF SURFACE UNLESS APPROVED BY THE ENGINEER."

**LEGEND**

- |  |                               |
|--|-------------------------------|
| ① SUB-BASE GRANULAR MATERIAL                 | ⑥ FRAME AND LID (SEE NOTES)   |
| ② EXISTING PAVEMENT                          | ⑦ CLASS PP-2* CONCRETE        |
| ③ 36 (900) DIAMETER METAL PLATE              | ⑧ PROPOSED HMA SURFACE COURSE |
| ④ PROPOSED CRUSHED STONE AND HMA SURFACE MIX | ⑨ PROPOSED HMA BINDER COURSE  |
| ⑤ EXISTING STRUCTURE                         |                               |

**LOCATION OF STRUCTURES**

THE CONTRACTOR WILL BE REQUIRED TO KEEP A RECORD OF THE LOCATIONS OF THE BURIED STRUCTURES ACCORDING TO THE STATION AND DISTANCE LEFT OR RIGHT OF THE CENTERLINE OF PAVEMENT. UPON COMPLETION OF THE WORK, THE CONTRACTOR WILL DELIVER THE RECORD TO THE ENGINEER.

**BASIS OF PAYMENT**

- REMOVING FRAMES AND LIDS ON DRAINAGE AND UTILITY STRUCTURES IN THE PAVEMENT PRIOR TO MILLING, AND ADJUSTING TO FINAL GRADE PRIOR TO PLACING THE SURFACE COURSE, WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR "FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)."
- THIS WORK WILL NOT BE PAID FOR WHEN DRAINAGE AND UTILITY STRUCTURES ARE SPECIFIED FOR PAYMENT AS STRUCTURE RECONSTRUCTION.
- NEW FRAMES AND LIDS, WHEN SPECIFIED, WILL BE PAID FOR SEPARATELY.
- WHEN STRUCTURES ARE TO BE ADJUSTED OR RECONSTRUCTED, THE LOWERING AND RAISING OF THE FRAMES AND LIDS WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF THE CORRESPONDING PAY ITEM.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN

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	DRAWN -	REVISED - R. BORO 12-06-11
PLOT SCALE = 100,0000' / 1in.	CHECKED -	REVISED - K. SMITH 11-18-22
PLOT DATE = 9/15/2023	DATE - 10-25-94	REVISED - K. SMITH 09-15-23

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

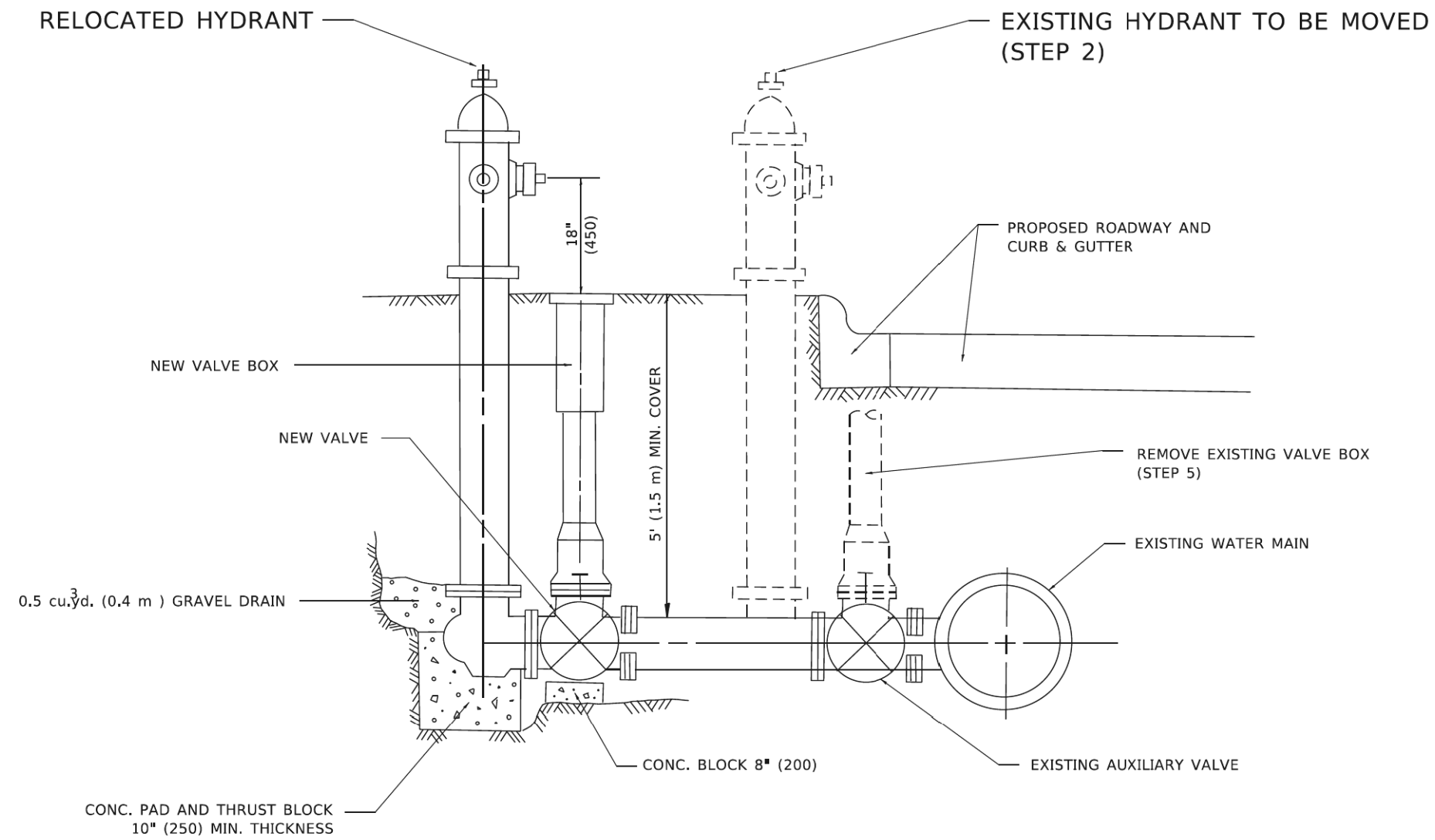
**DETAILS FOR  
FRAMES AND LIDS ADJUSTMENT WITH MILLING**

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	79
BD600-03 (BD-08)			CONTRACT NO. 61L84	
ILLINOIS FED. AID PROJECT				







**SEQUENCE OF CONSTRUCTION:**

1. CLOSE EXISTING VALVE.
2. REMOVE EXISTING HYDRANT.
3. INSTALL HYDRANT EXTENSION AND NEW VALVE.
4. RELOCATE EXISTING HYDRANT.
5. OPEN EXISTING VALVE, REMOVE BOX.
6. BACKFILL.
7. FLUSH AND TEST FOR CHLORIDE RESIDUAL AND PROVIDE TEST.

**NOTE:**

ALL WORK TO BE DONE IN ACCORDANCE WITH SECTION 564 OF THE STANDARD SPECIFICATIONS. NEW VALVE AND BOX SHALL BE SAME MAKE AND MODEL AS EXISTING.

# FIRE HYDRANT TO BE MOVED

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

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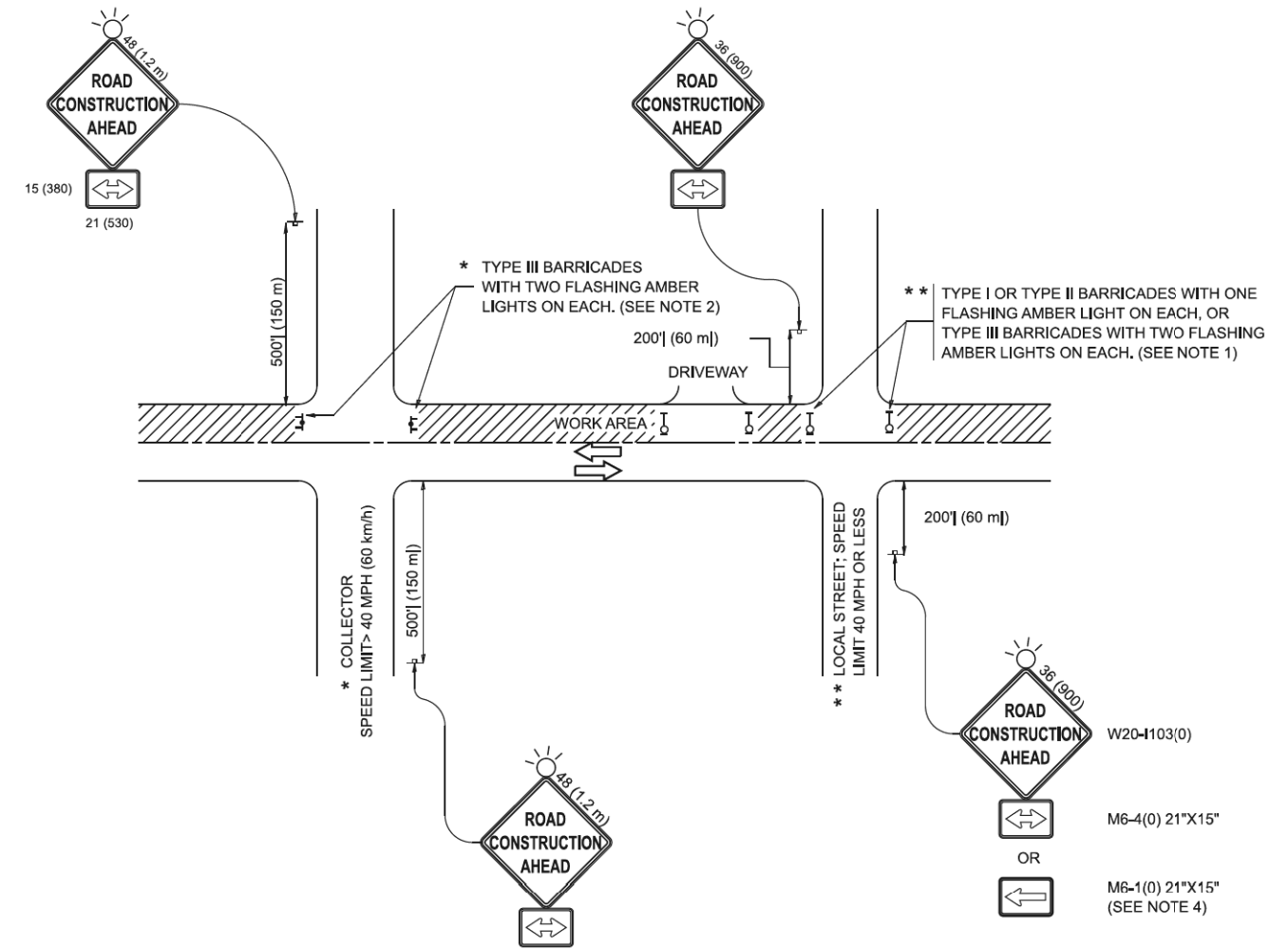
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PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED - K. SMITH 11-18-22
PLOT DATE = 11/18/2022	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FIRE HYDRANT TO BE MOVED**

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	82
<b>BD-36</b>		CONTRACT NO. 61L84		
ILLINOIS FED. AID PROJECT				



**NOTES:**

1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
  - a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 36 x 36 (900x900) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
  - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
  - a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
  - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
3. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
4. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).
5. WHEN WORK IS BEING PERFORMED ON A SIDE ROAD OR DRIVEWAY, FOLLOW THE APPLICABLE STANDARD(S), THE DIRECTIONAL ARROW (M6-1 OR M6-4) SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE TRAFFIC CONTROL SET-UP.
6. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER.
7. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

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

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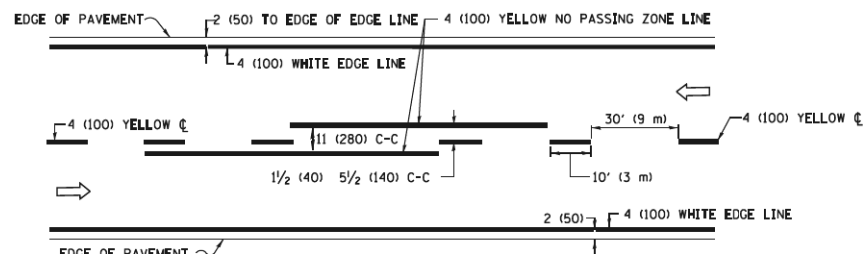
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DRAWN -		REVISOR -	A. SCHUETZE 07-01-13		
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

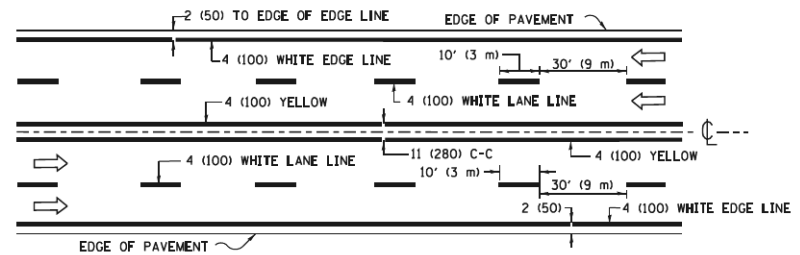
**TRAFFIC CONTROL AND PROTECTION FOR  
SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS**

SCALE: SHEET OF SHEETS STA. TO STA.

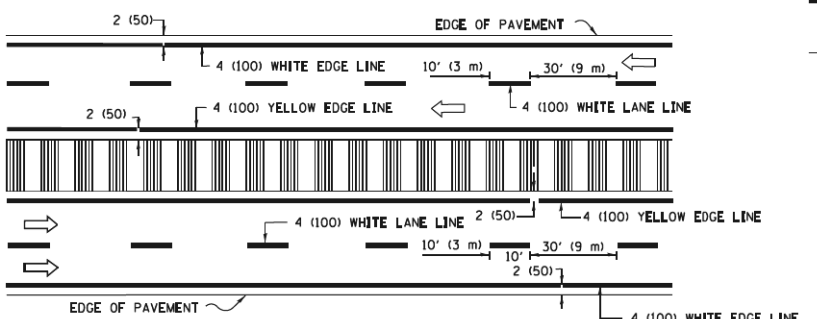
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1379	24-00071-00-RS	DUPAGE	96	83
<b>TC-10</b>			CONTRACT NO. 61L84	
ILLINOIS FED. AID PROJECT				



**2-LANE ROADWAY**

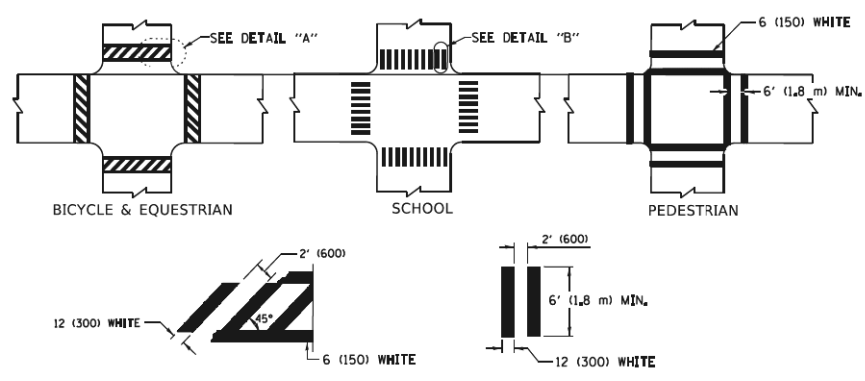


**MULTI-LANE UNDIVIDED**



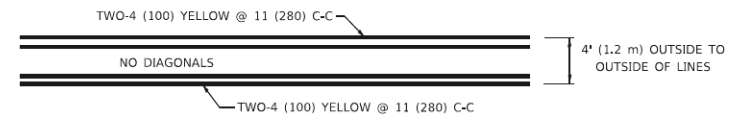
**MULTI-LANE DIVIDED WITH MEDIAN**

**TYPICAL LANE AND EDGE LINE MARKING**

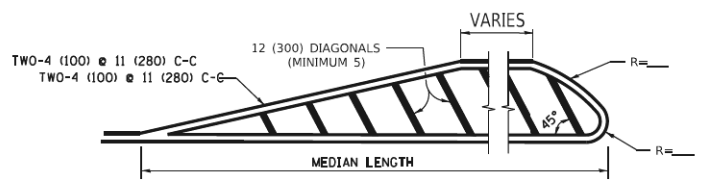


**TYPICAL CROSSWALK MARKING**

\* MARKINGS SHALL BE INSTALLED PARALLEL TO THE CENTERLINE OF THE ROAD WHICH IT CROSSES

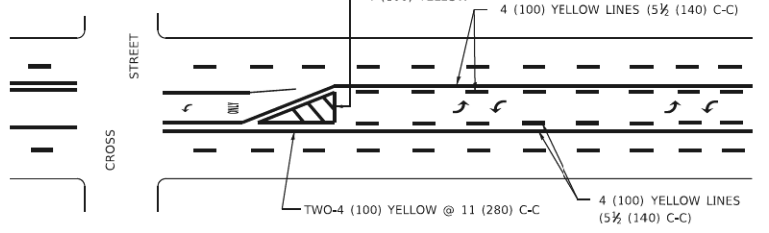


**4' (1.2 m) WIDE MEDIANS ONLY**



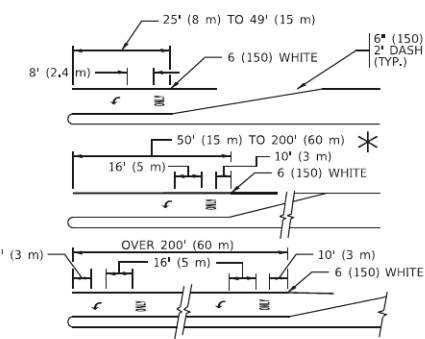
**MEDIANS OVER 4' (1.2 m) WIDE**

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



**MEDIAN WITH TWO-WAY LEFT TURN LANE  
TYPICAL PAINTED MEDIAN MARKING**

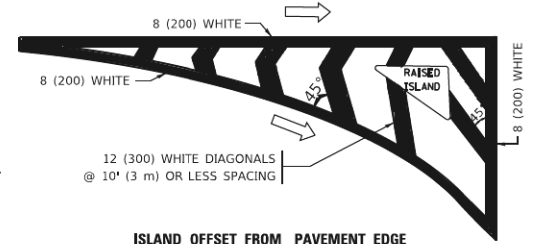
A MINIMUM OF TWO PAIRS OF TURN ARROWS SHALL BE USED, WHITE IN COLOR, ADDITIONAL PAIRS SHALL BE PLACED AT 200' (60 m) TO 300' (90 m) INTERVALS.



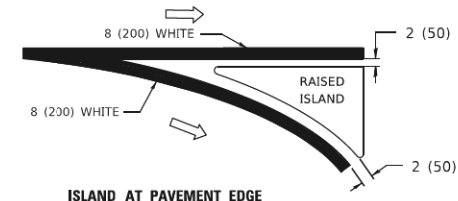
**TYPICAL LEFT (OR RIGHT) TURN LANE**

**TYPICAL TURN LANE MARKING**

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

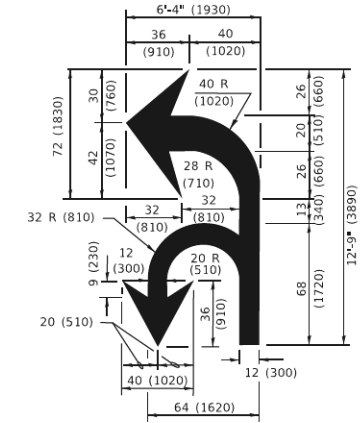


**ISLAND OFFSET FROM PAVEMENT EDGE**

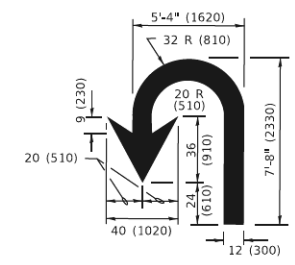


**ISLAND AT PAVEMENT EDGE**

**TYPICAL ISLAND MARKING**



**COMBINATION LEFT AND U-TURN**



**U-TURN**

D(FT)	SPEED LIMIT
345	30
425	35
500	40
580	45
665	50
750	55

**LANE REDUCTION TRANSITION**  
\* LANE REDUCTION ARROWS REQUIRED AT SPEEDS OF 45 MPH OR GREATER OR WHEN SPECIFIED IN PLANS.

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 @ 4 (100)	SOLID SOLID	YELLOW YELLOW	5 1/2 (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MEDIANS IN YELLOW
TURN LANE MARKINGS	6 (150) LINE- FULL SIZE LETTERS & SYMBOLS (8" (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION 8' (2.4m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5 1/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 2' (600) @ 45° 12 (300) @ 90°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT, OTHERWISE, PLACE AT DESIRED STOPPING POINT, PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW: TWO WAY TRAFFIC WHITE: ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES: "RR" 15 6" (1.8 m) LETTERS: 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: *R* = 3.6 SQ. FT. (0.33 m <sup>2</sup> ) EACH *X* = 54.0 SQ. FT. (5.0 m <sup>2</sup> )
SHOULDER DIAGONALS (REQUIRED FOR SHOULDERS > 8')	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))
U TURN ARROW	SEE DETAIL	SOLID	WHITE	16.3 SF
2 ARROW COMBINATION LEFT AND U TURN	SEE DETAIL	SOLID	WHITE	30.4 SF

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

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

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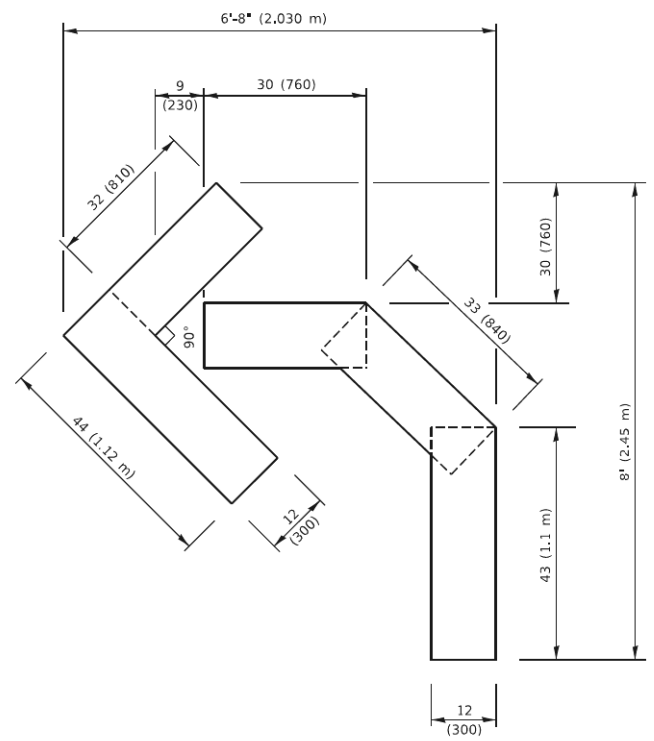
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

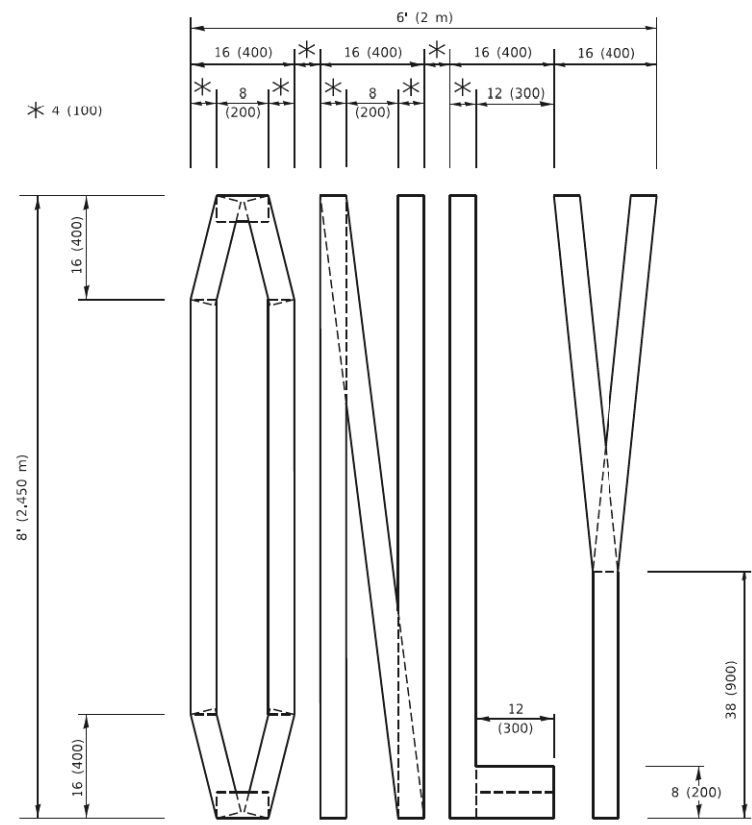
DISTRICT ONE	
TYPICAL PAVEMENT MARKINGS	
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STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	84
TC-13		CONTRACT NO. 61L84		
ILLINOIS FED. AID PROJECT				

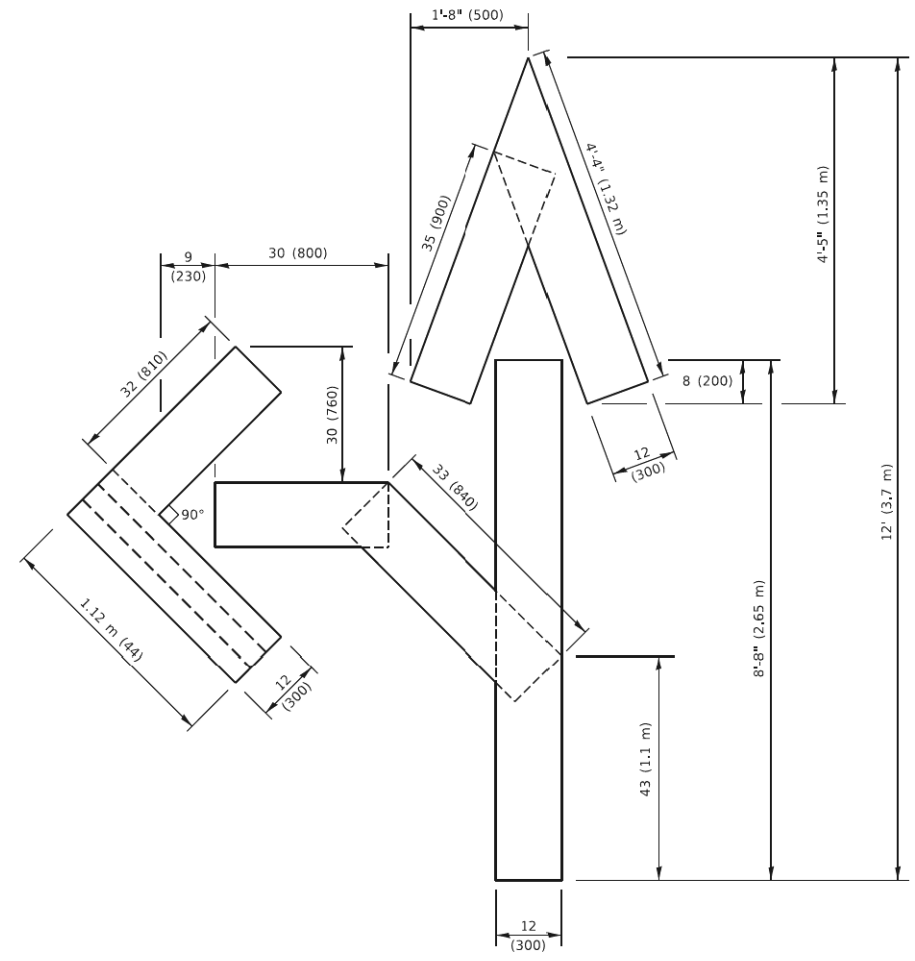




**QUANTITY**  
 4 (100) LINE = 45.5 ft. (13.9 m)  
 15.2 sq. ft. (1.41 sq. m)

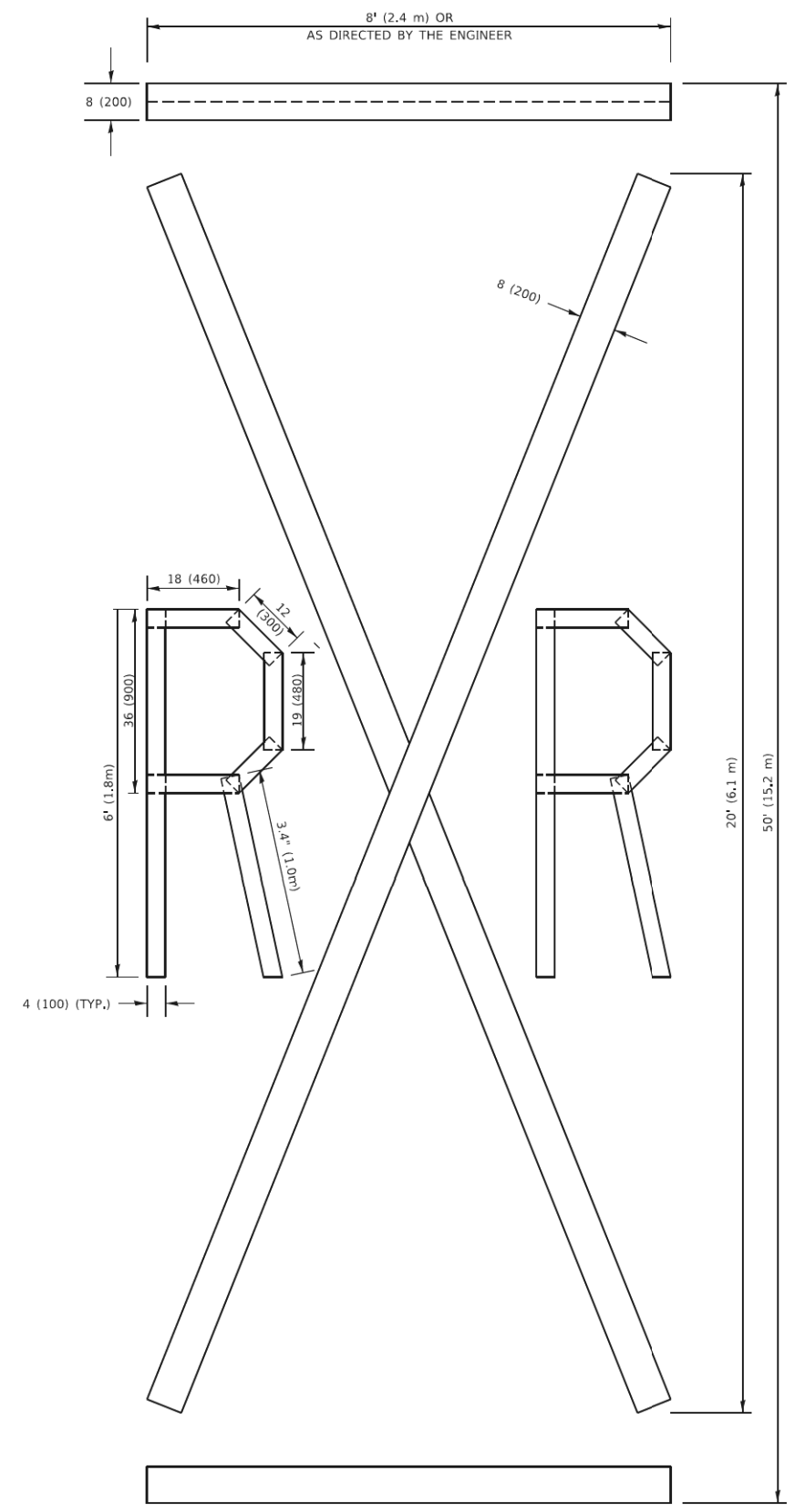


**QUANTITY**  
 4 (100) LINE = 64.1 ft. (19.5 m)  
 21.4 sq. ft. (1.99 sq. m)



**QUANTITY**  
 4 (100) LINE = 82.5 ft. (25.1 m)  
 27.5 sq. ft. (2.53 sq. m)

**NOTE:**  
 ALL QUANTITIES OF PLACEMENT ARE REPRESENTED IN LINEAR FEET OF 4" LINES TO MATCH THE 4" TEMPORARY TAPE PAY ITEM AND REPRESENTS THE TOTAL QUANTITY OF 4" TAPE REQUIRED.



**QUANTITY**  
 4 (100) LINE = 225.9 ft. (68.9 m)  
 75.3 sq. ft. (6.99 sq. m)

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

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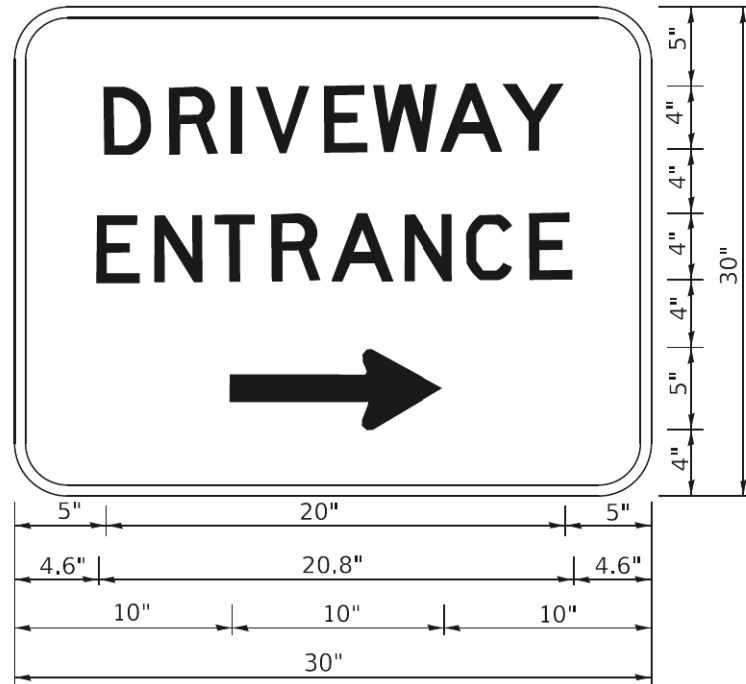
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PLOT DATE = 3/4/2019	DATE - 09-18-94	REVISED - A. SCHUETZE 09-15-16

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SHORT TERM PAVEMENT MARKING LETTERS AND SYMBOLS**

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	86
<b>TC-16</b>			CONTRACT NO. 61L84	
ILLINOIS FED. AID PROJECT				



3.0" RADIUS, 0.5" BORDER, WHITE ON GREEN; REFLECTORIZED  
 "DRIVEWAY" D; "ENTRANCE" D; STANDARD ARROW CUSTOM 12.0" x 5.0"

NOTES:

1. HALF OF THE SIGNS WILL REQUIRE A LEFT HAND FACING ARROW.
2. TWO SIGNS SHALL BE USED AT EACH COMMERCIAL ENTRANCE PLACED BACK-TO-BACK: ONE WITH A RIGHT HAND ARROW (SHOWN) SHALL BE PLACED ON THE NEAR RIGHT SIDE THE DRIVEWAY AND ONE WITH A LEFT HAND ARROW SHALL BE PLACED ON THE FAR LEFT SIDE OF THE DRIVEWAY.
3. SIGNS TO BE PAID FOR AS ITEM "TEMPORARY INFORMATION SIGNING".

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

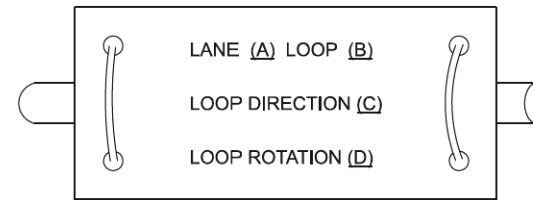
**DRIVEWAY ENTRANCE SIGNING**

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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<b>TC-26</b>			CONTRACT NO. 61L84	
ILLINOIS FED. AID PROJECT				

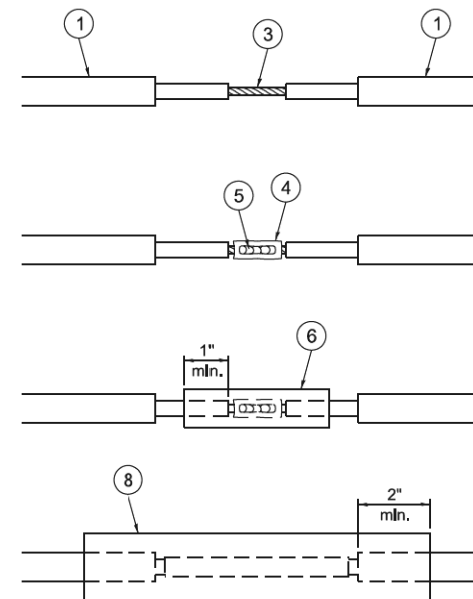
**DETECTOR LOOP NOTES:**

1. LOOPS SHALL BE SPLICED IN SERIES.
2. SAW-CUTS SHALL BE A MINIMUM WIDTH OF 5/16" AT A DEPTH OF 3". IF IN CONCRETE, THE SAW-CUT DEPTH SHALL BE TO THE TOP OF THE REINFORCEMENT.
3. LOOP CORNERS SHALL BE DRILLED WITH A 2" DIAMETER CORE.
4. EACH PAIR OF LOOP WIRES SHALL BE PLACED IN A SEPARATE EMPTY COILABLE NON-METALLIC CONDUIT FROM THE EDGE OF PAVEMENT TO THE HANDHOLE. SPACING BETWEEN THE HOLES DRILLED IN THE PAVEMENT SHALL NOT BE LESS THAN 6". EMPTY COILABLE NON-METALLIC CONDUIT SHALL BE INCLUDED IN THE COST OF THE DETECTOR LOOP PAY ITEM.
5. THE NUMBER OF LOOP TURNS SHALL BE AS RECOMMENDED BY THE AMPLIFIER MANUFACTURER. ALL ADJACENT SIDES OF THE LOOPS SHALL BE INSTALLED IN SUCH A WAY THAT THE CURRENT FLOW IS IN THE SAME DIRECTION TO REINFORCE ITS MAGNETIC FIELDS FOR SMALL VEHICLE DETECTION.
6. EACH LEAD-IN CABLE SHALL BE IDENTIFIED AND PERMANENTLY TAGGED IN THE HANDHOLE. EACH LEAD-IN CABLE TAG SHALL INDICATE THE LOCATION OF THE LOOP, LOOP NUMBER, LOOP DIRECTION (IN OR OUT), AND LOOP ROTATION (CLOCKWISE/COUNTERCLOCKWISE) IN WATER PROOF INK. SEE DETECTOR LOOP LEAD-IN CABLE TAG DETAIL. THE CONTRACTOR SHALL MARK THE LOOP LOCATIONS ON THE RECORD DRAWINGS AND PRESENT THEM TO THE ENGINEER AFTER THE FINAL INSPECTION.
7. ALL LOOP CABLE SHALL BE FASTENED WITH PLASTIC TIE WRAP TO THE HANDHOLE HOOKS.
8. IN ASPHALT PAVEMENT, LOOPS SHOULD BE PLACED IN THE BINDER AND THE DIVE HOLES MARKED AT THE CURB WITH A SAW-CUT. THE SAW-CUT SHALL BE CUT IN ACCORDANCE WITH LOCAL AND E.P.A. DUST CONTROL REQUIREMENTS. DETECTOR LOOP(S) SHALL NOT BE INSTALLED IN WET CONDITIONS AND THE SAW-CUTS MUST BE FREE OF DEBRIS AND RESIDUE SUCH AS DUST AND WATER WHICH IS TO BE ACHIEVED BY THE USE OF COMPRESSED AIR, WIRE BRUSHING AND HEAT DRYING ACCORDING TO SEALANT MANUFACTURER REQUIREMENTS. THE DETECTOR WIRE SHALL BE HELD IN PLACE BY THE USE OF FORM WEDGES. WEDGES SHALL BE SPACED NO MORE THAN 18" APART.
9. LOOP SPLICES SHALL BE SOLDERED USING A SOLDERING IRON. BLOW TORCHES OR OTHER DEVICES WHICH OXIDIZE COPPER CABLE SHALL NOT BE ALLOWED FOR SOLDERING OPERATIONS.
10. PREFORMED DETECTOR LOOPS SHALL BE USED WHERE NEW CONCRETE PAVEMENT IS PROPOSED. THE INSTALLATION OF PREFORMED LOOPS SHALL BE IN ACCORDANCE WITH THE DISTRICT 1 SPECIFICATIONS OR AS DIRECTED BY THE ENGINEER.



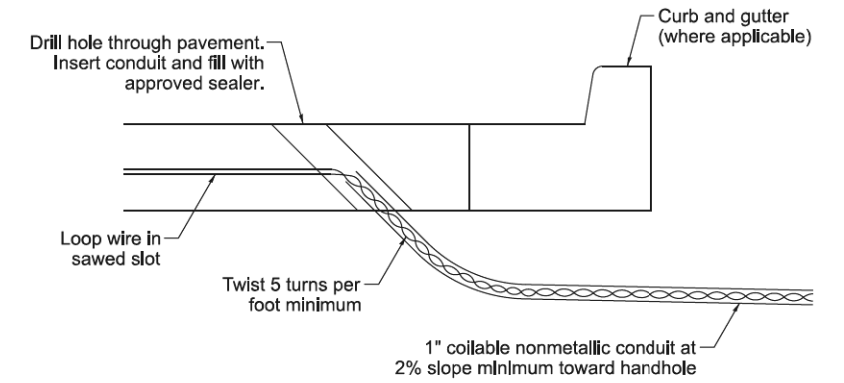
- A. Lane 1 is the lane closest to the centerline of the roadway.
- B. Loop #1 is the loop closest to the intersection.
- C. Label loop cable "In" or loop cable "out".
- D. Label loop cable clockwise or loop cable counterclockwise.

**DETECTOR LOOP LEAD-IN CABLE TAG**

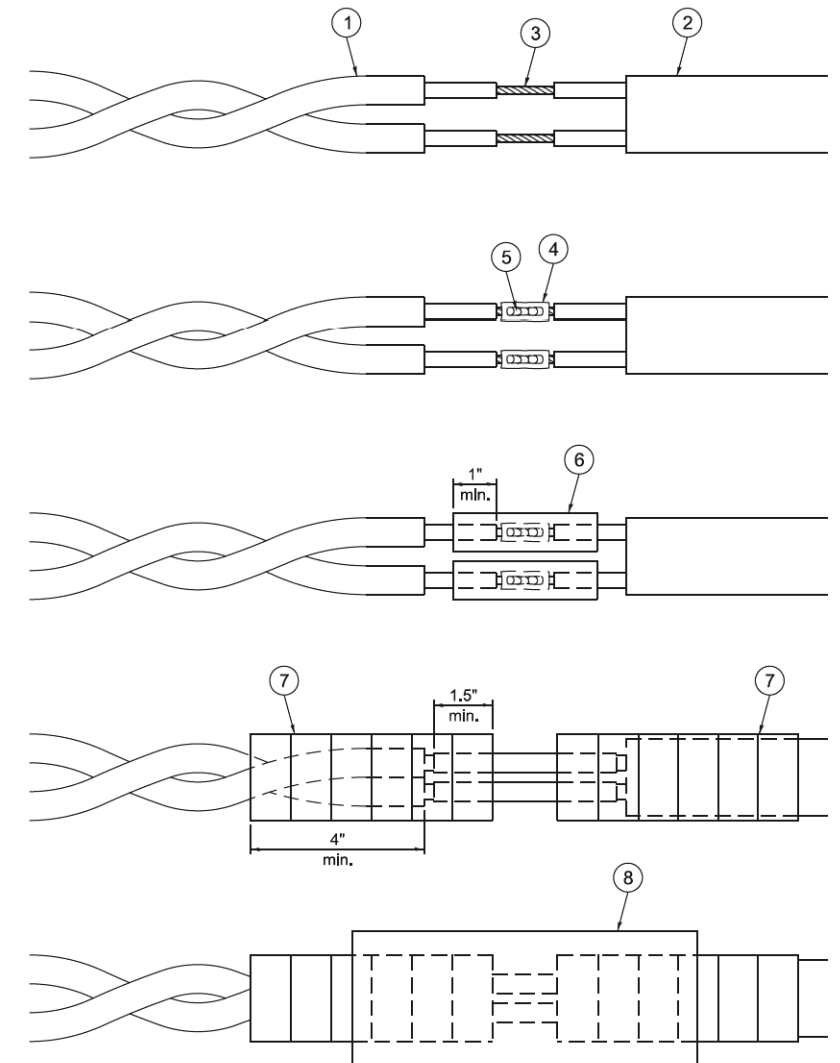


**LOOP-TO-LOOP SPlice DETAIL**

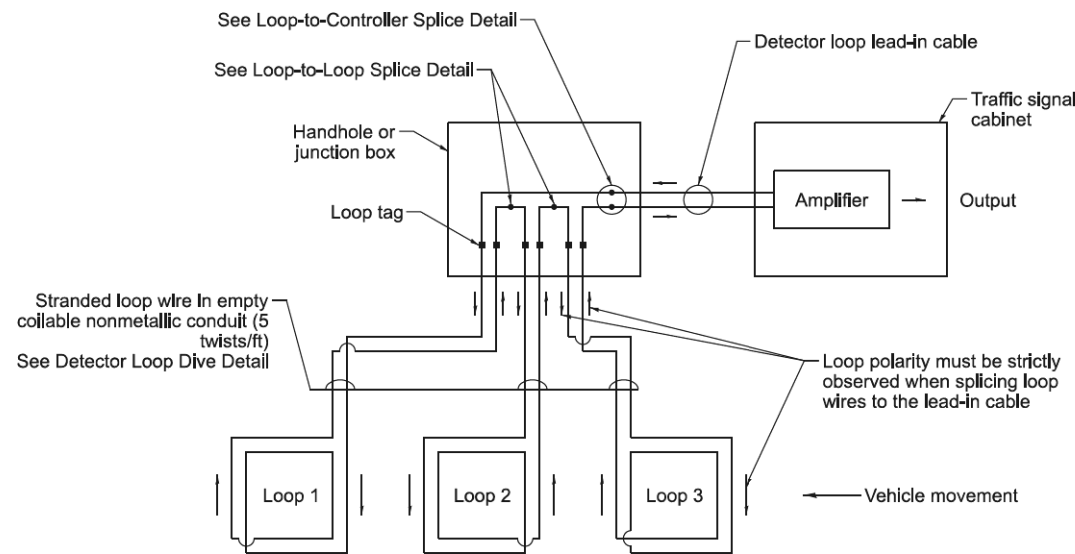
- ① Detector loop cable.
- ② Detector loop lead-in cable
- ③ Bare conductors twisted together.
- ④ Butt splice crimp connector.
- ⑤ Splice soldered with rosin core flux. All exposed surfaces of the solder shall be smooth. The splices shall be staggered.
- ⑥ WCSMW 30/100 heat shrink tube, 3" minimum length, underwater grade.
- ⑦ Self-fused, silicone electrical tape tightly wrapped around cables.
- ⑧ WCS 200/750 heat shrink tube, 8" minimum length, underwater grade.



**DETECTOR LOOP DIVE DETAIL**



**LOOP-TO-CONTROLLER SPlice DETAIL**



**DETECTOR LOOP WIRING SCHEMATIC**

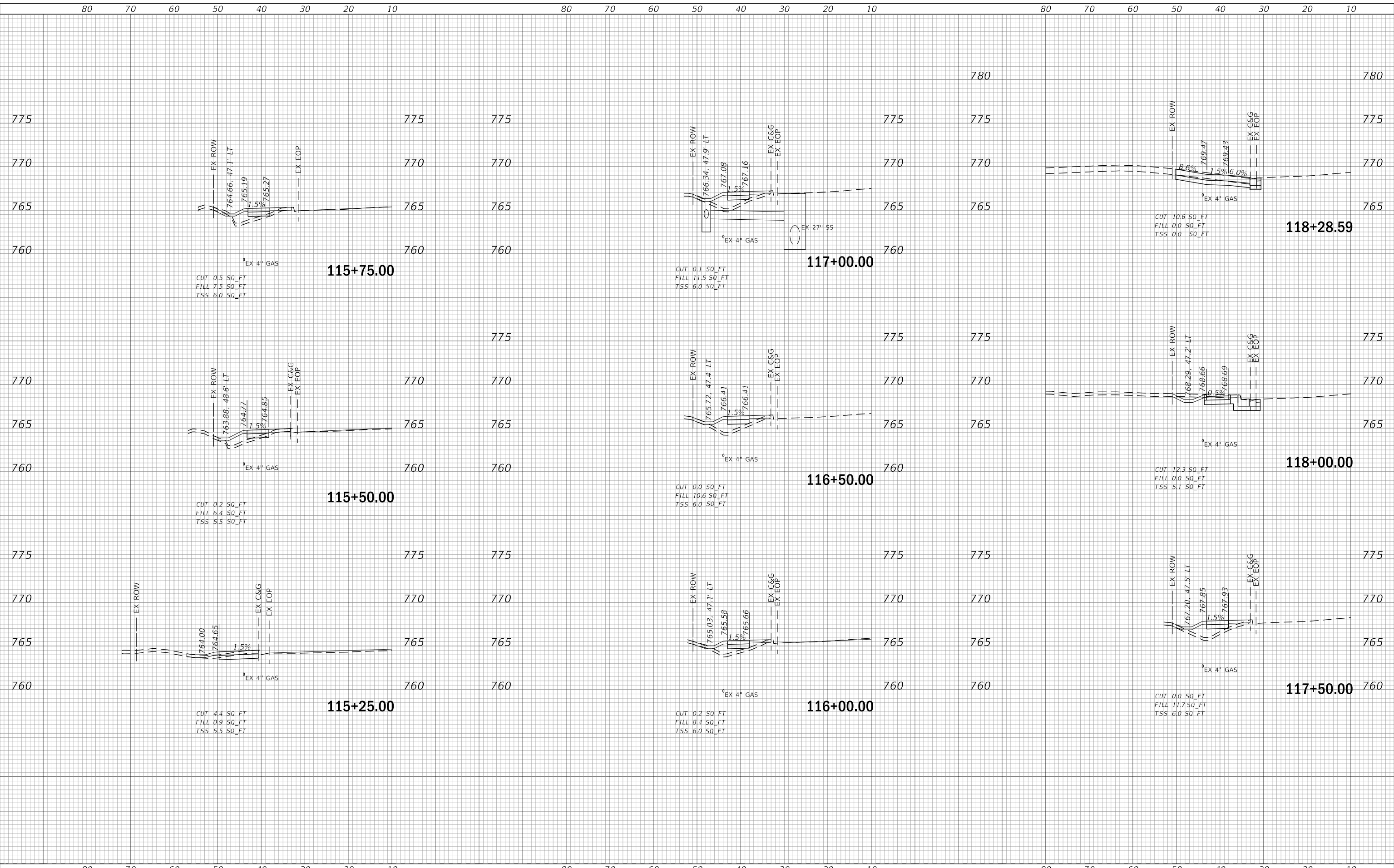
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	CHECKED - NB/KK	REVISED -			ILLINOIS FED. AID PROJECT						
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FULLERTON AVENUE  
CROSS SECTIONS

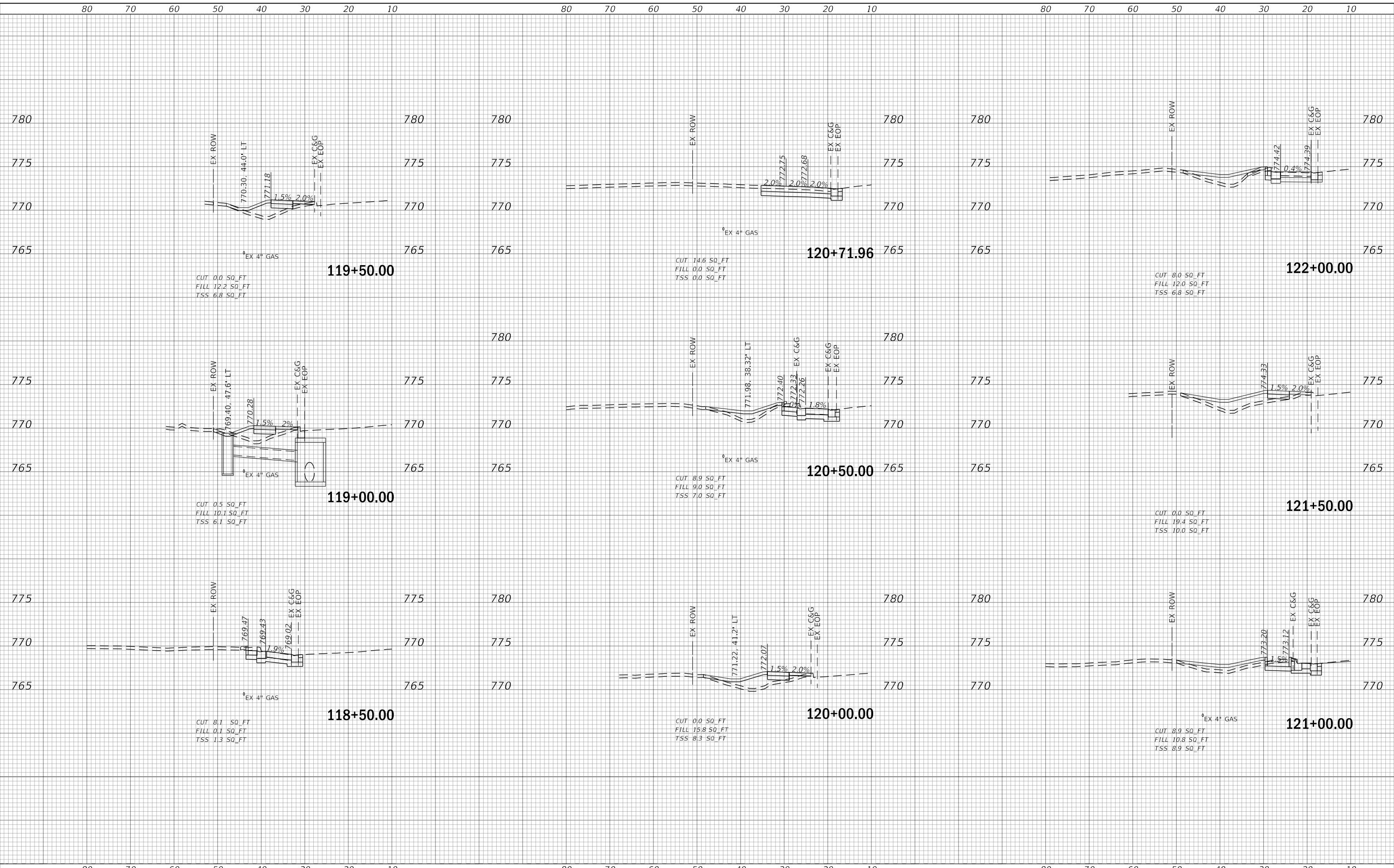
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	89
CONTRACT NO. 61L84				
ILLINOIS FED. AID PROJECT				

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

SCALE: V=5' H=10'	SHEET NO.	OF 8 SHEETS	STA. 118+50.00	TO STA. 122+00.00
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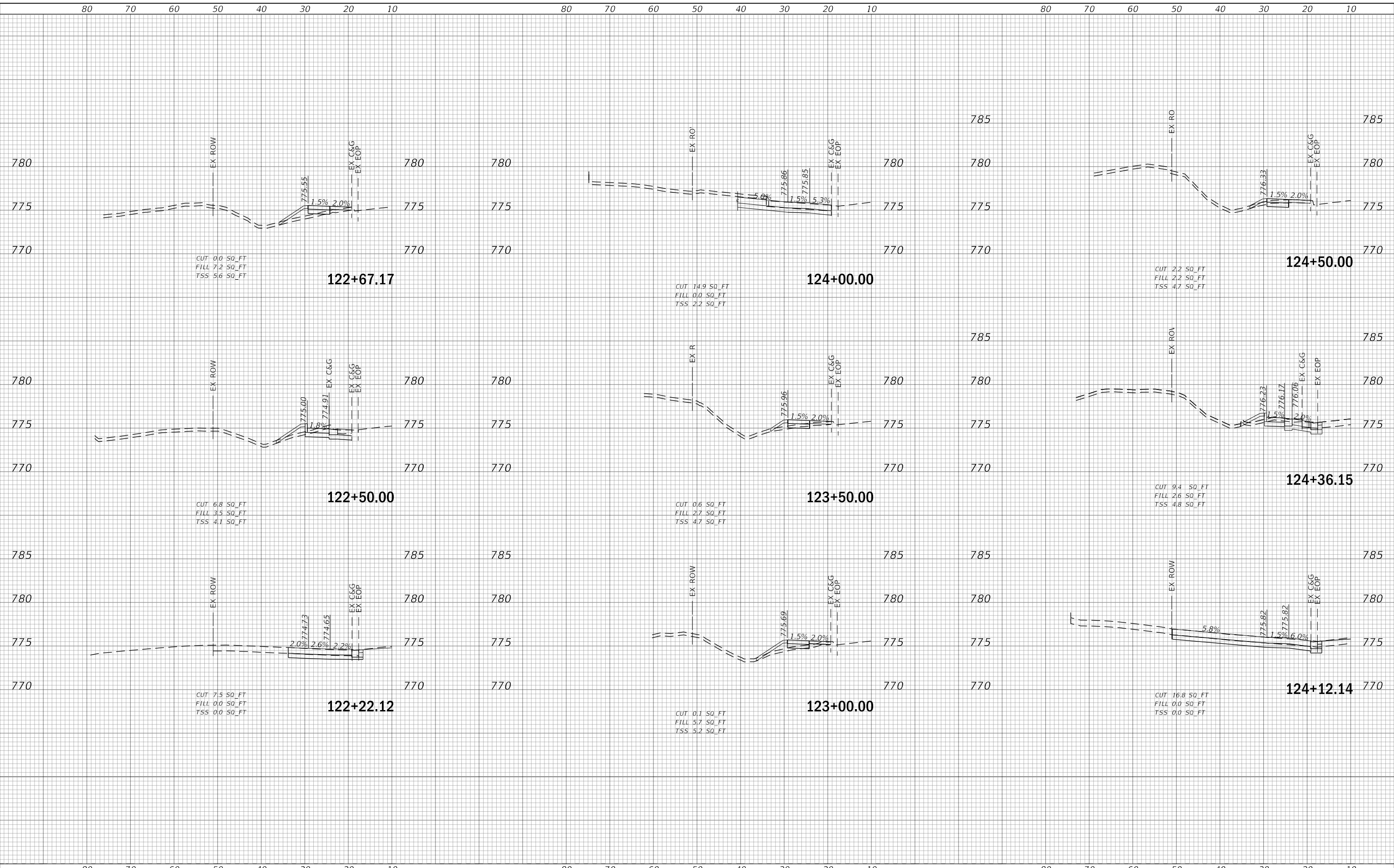
**FULLERTON AVENUE  
CROSS SECTIONS**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 61L84			ILLINOIS FED. AID PROJECT	

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FINAL SURVEY	
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
CROSS SECTIONS**

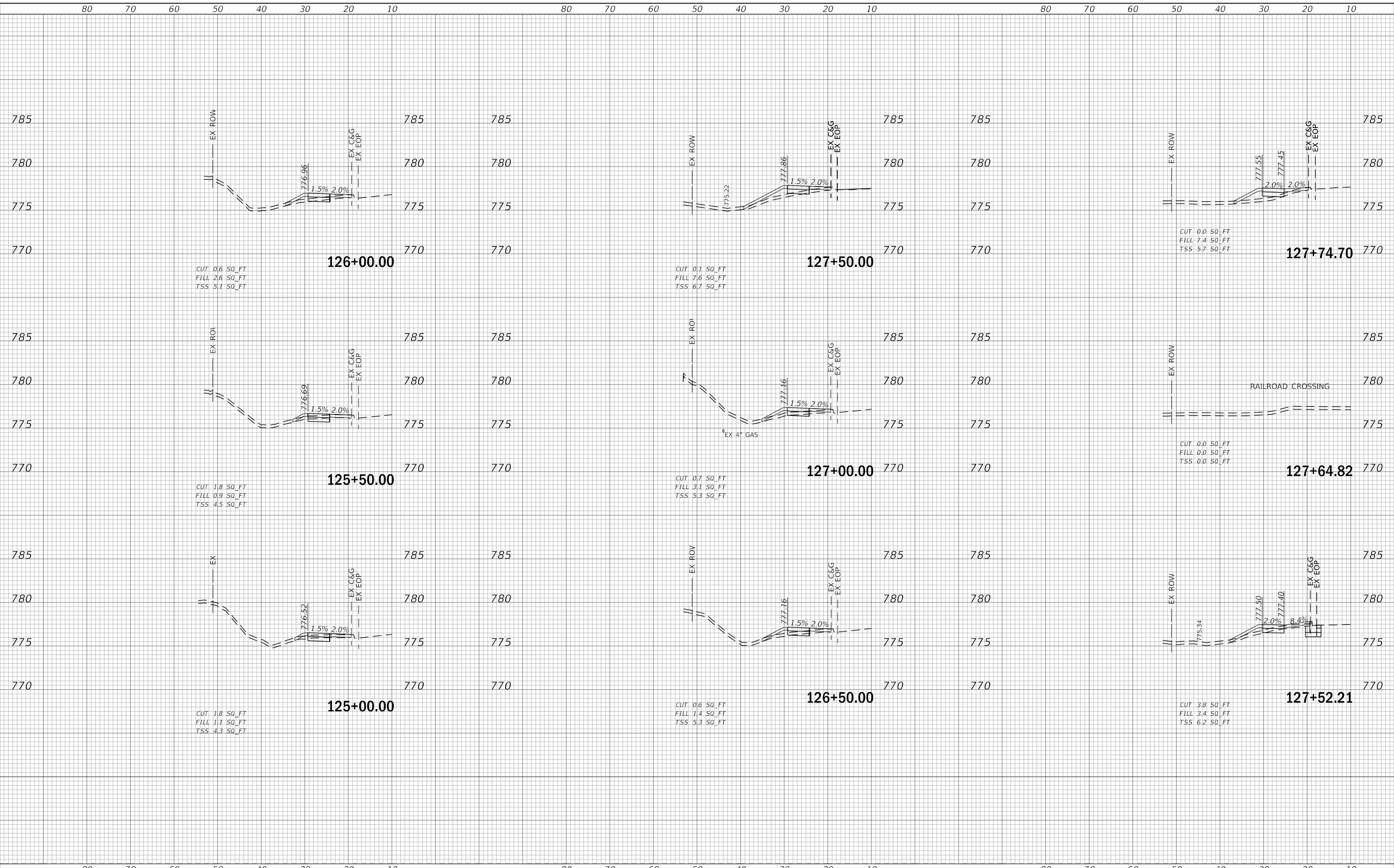
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	91
CONTRACT NO. 61L84				
ILLINOIS FED. AID PROJECT				

DATE	
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FINAL SURVEY	
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FULLERTON AVENUE  
CROSS SECTIONS

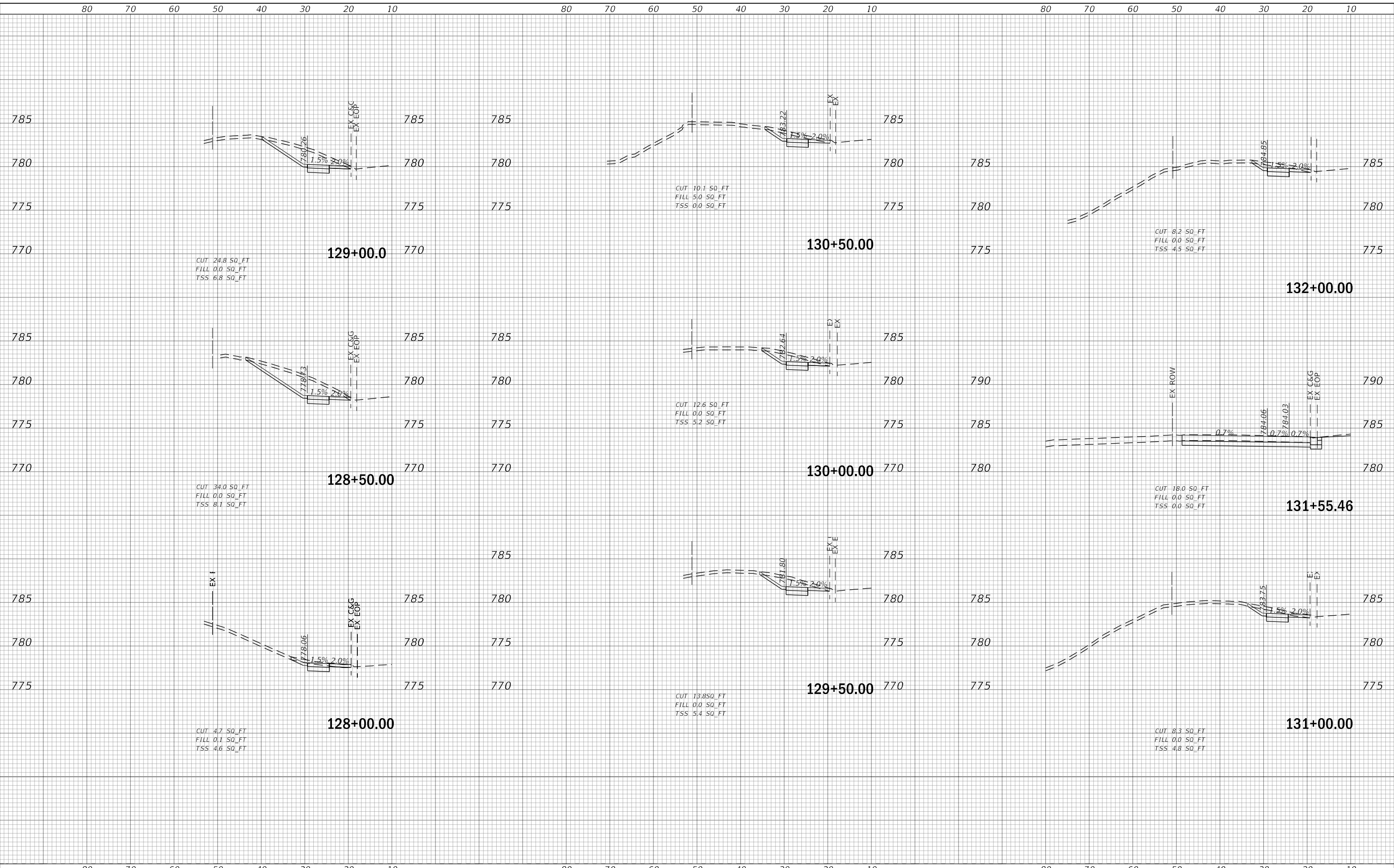
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	92
CONTRACT NO. 61L84				
ILLINOIS FED. AID PROJECT				

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PLOT DATE = \$DATE\$	DATE - 2/2/2026	REVISIED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
CROSS SECTIONS**

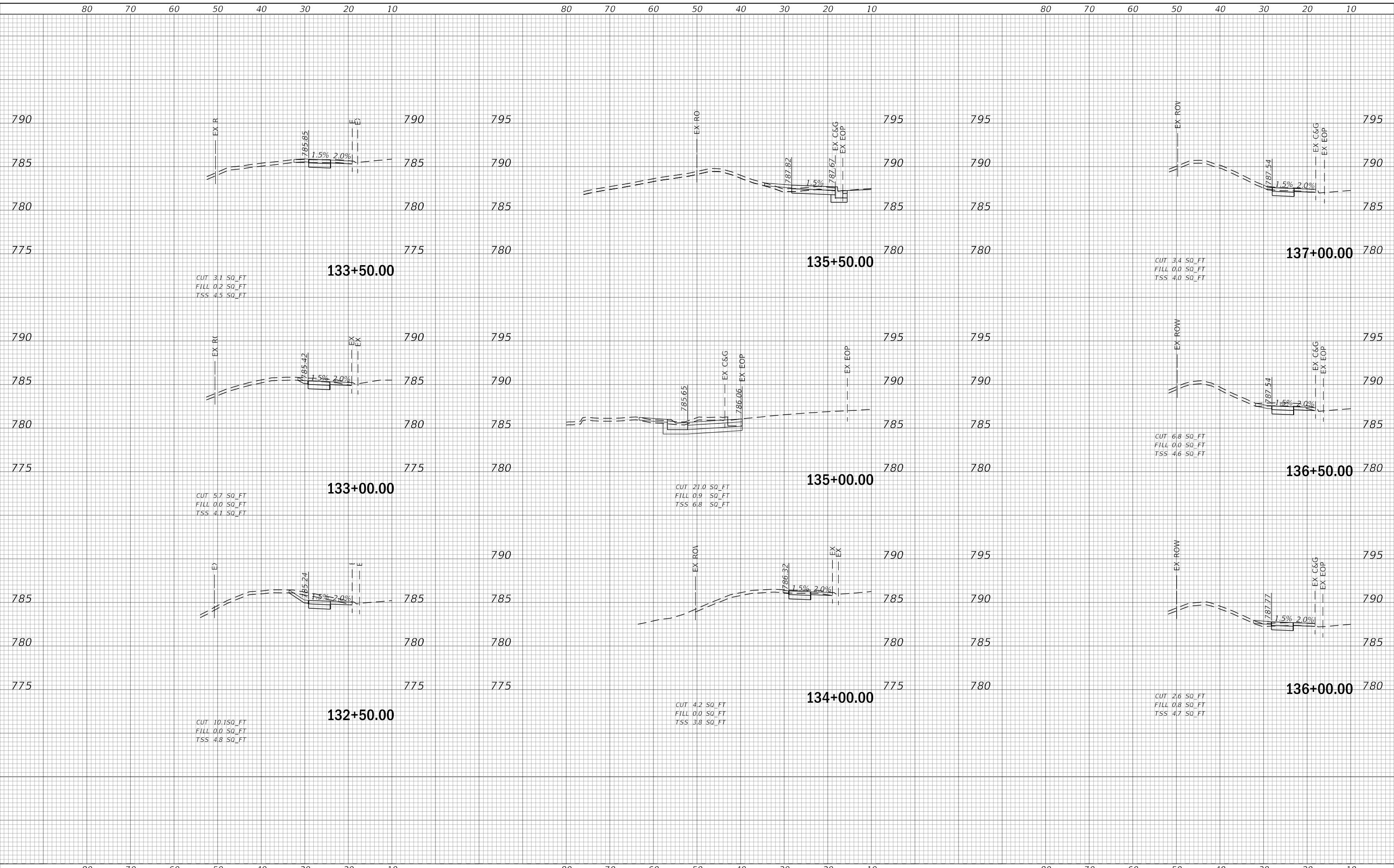
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	93
				CONTRACT NO. 61L84
ILLINOIS FED. AID PROJECT				

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FINAL SURVEY	
NOTE BOOK	
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
CROSS SECTIONS**

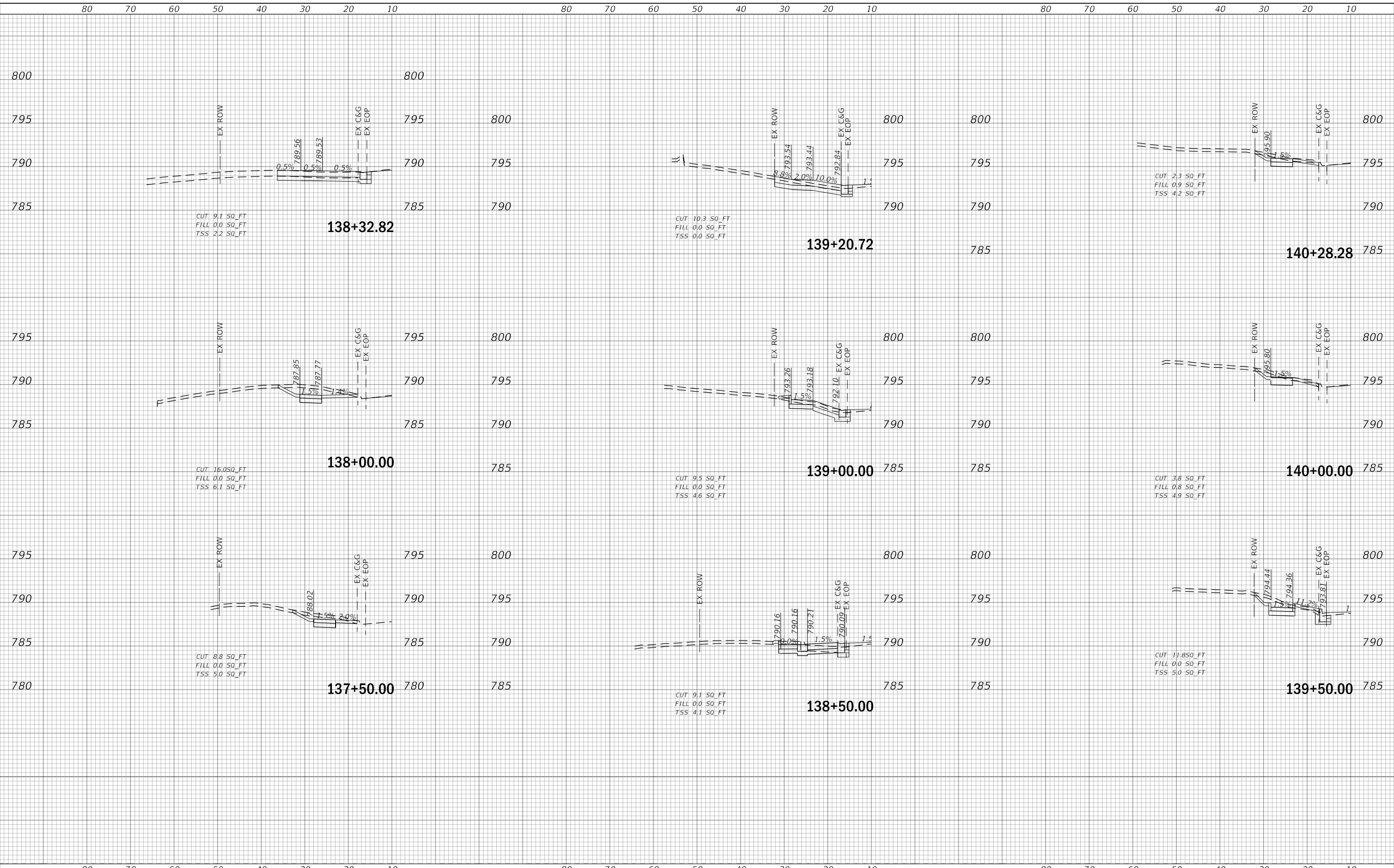
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	94
CONTRACT NO. 61L84			ILLINOIS FED. AID PROJECT	

DATE	
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCALE: V=5' H=10'	SHEET NO.	OF 8 SHEETS	STA. 137+50.00 TO STA. 140+28.28
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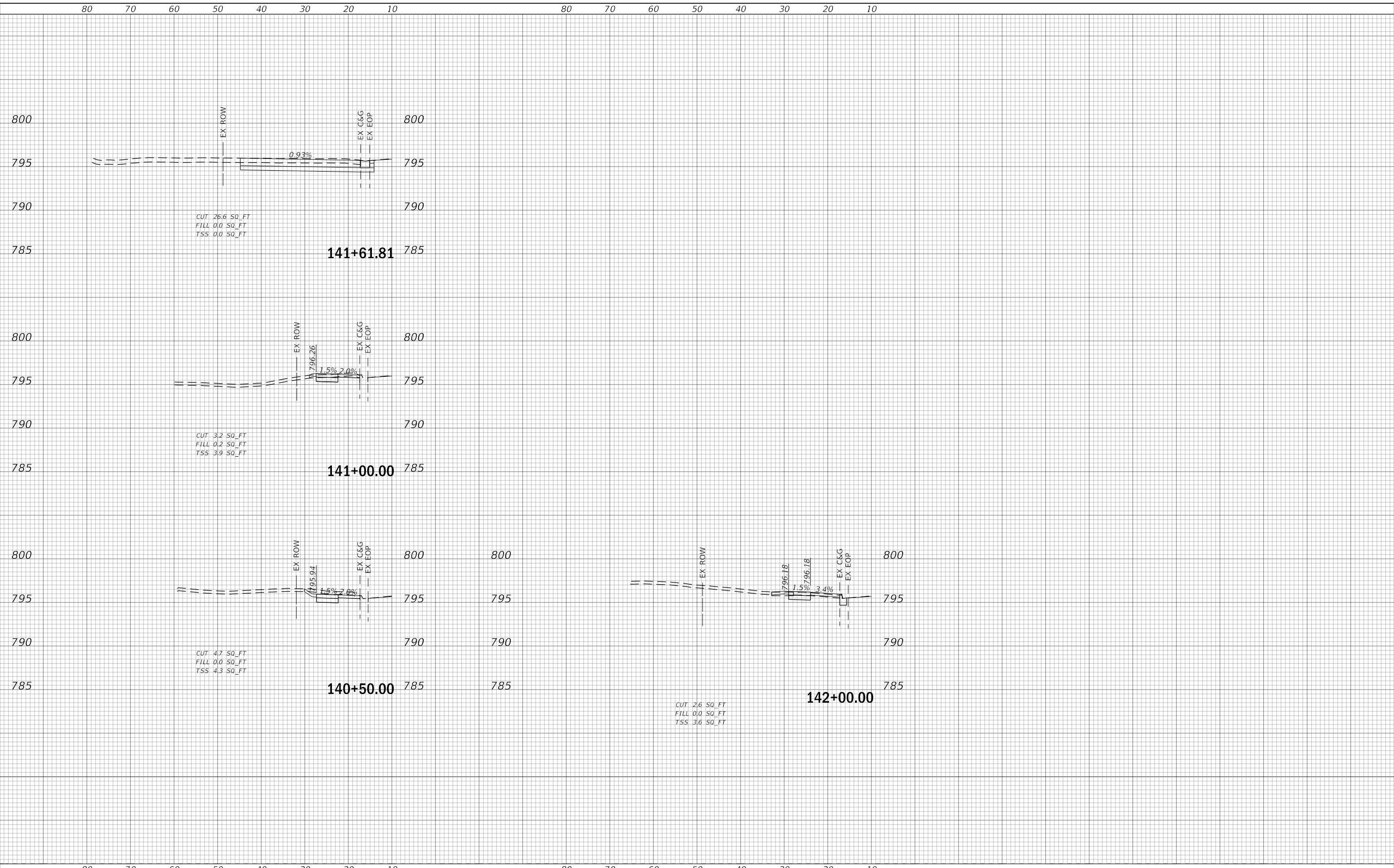
**FULLERTON AVENUE  
CROSS SECTIONS**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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				CONTRACT NO. 61L84
ILLINOIS FED. AID PROJECT				

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FULLERTON AVENUE  
CROSS SECTIONS**

SCALE: V=5' H=10' SHEET NO. OF 8 SHEETS STA. 140+50.00 TO STA. 142+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1379	24-00071-00-RS	DUPAGE	96	96
CONTRACT NO. 61L64				
ILLINOIS FED. AID PROJECT				