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STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

PROPOSED

F.A.P. ROUTE 350: IL 50 (CICERO AVENUE) AT GOVERNORS HWY. AND AT DRALLE ROAD SECTION FAP 0350 22 II PROJECT HSIP-TJYT(111)

CHANNELIZATION, RAILROAD INTERCONNECT TRAFFIC SIGNAL INSTALLATION, TRAFFIC SIGNAL MODERNIZATION, MONEE MAINTENANCE YARD DRAINAGE **IMPROVEMENTS**

WILL COUNTY

C-91-185-22

MONEE TOWNSHIP

GROSS LENGTH = 3400 FT. = 0.64 MILE

NET LENGTH = 3400 FT. = 0.64 MILE

R 13 E **END IMPROVEMENT** STA. 104 + 00 **BEGIN IMPROVEMENT** STUENKEL RD STA. 211 + 61,20 **BEGIN IMPROVEMENT** STA, 10 + 05,00 DRALLE RD

IDOT MONEE MAINTENANCE YARD IMPROVEMENTS LOCATION

END IMPROVEMENT STA. 32 + 00

END IMPROVEMENT STA. 221 + 20.00

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION REGIONAL ENGINEER

LOCATION OF SECTION INDICATED THUS: -

/1 REVISED SHEET 10/24/2025

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

HIGHWAY PLANS

PROJECT LOCATED IN VILLAGE OF UNIVERSITY PARK AND THE VILLAGE OF MONEE

FOR INDEX OF SHEETS, SEE SHEET NO. 2

TRAFFIC DATA (IL 50, CICERO AVE): FUNCTIONAL CLASSIFICATION: PRINCIPAL ARTERIAL ADT 2023: 4250 VPD POSTED AND DESIGN SPEED LIMIT 55 MPH

TRAFFIC DATA (GOVERNORS HWY): FUNCTIONAL CLASSIFICATION: MINOR ARTERIAL ADT 2023: 6200 VPB POSTED AND DESIGN SPEED LIMIT 55 MPH

TRAFFIC DATA (DRALLE RD): FUNCTIONAL CLASSIFICATION: LOCAL ROAD ADT 2023: 3400 VPD POSTED AND DESIGN SPEED LIMIT 30 MPH

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

J.U.L.I.E.

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123

MEADE ELECTRIC CO. DISTRICT ONE ELECTRICAL MAINTENANCE CONTRACTOR LOCATES IDOT ELECTRICAL EQUIPMENT AND UNDERGROUND CABLES 773-287-7672

PROJECT ENGINEER VESELIN VELICHKOV (847) 705-4432 PROJECT MANAGER FAWAD AQUEEL

CONTRACT NO. 62R51

WILL CONTRACT NO. 62R51

REV-SEP

INDEX OF SHEETS

STATE STANDARDS

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60-61	GRADING PLANS	701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
62-63	LANDSCAPE PLANS	701101-05	OFF-RD OPERATIONS, MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
64-89	TRAFFIC SIGNAL PLANS AND DETAILS	701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' (4.5m) AWAY
90-99	LIGHTING PLANS AND DETAILS	701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS ≥ 45 MPH
100	BD-01: DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND FACE OF CURB	701421-08	LANE CLOSURE, MULTILANE, FOR SPEEDS ≥ 45 MPH TO 55 MPH
101	& EDGE OF SHOULDER ≥15' (4.5M)	701422-10	LANE CLOSURE, MULTILANE, FOR SPEEDS ≥ 45 MPH TO 55 MPH
101	BD-07: DETAIL OF STORM SEWER CONNECTION TO EXISTING SEWER	701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS \geq 45 MPH
102 103	BD-08: DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING BD-22: PAVEMENT PATCHING FOR HMA SURFACE PAVEMENT	701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
103	BD-32: BUTT JOINT AND HMA TAPER DETAILS	701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
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100	AND DRIVEWAYS	731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
107	TC-11: TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS	780001-05	TYPICAL PAVEMENT MARKINGS
	(SNOW-PLOW RESISTANT)	781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
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113	TC-26: DRIVEWAY ENTRANCE SIGNING	878001-11	CONCRETE FOUNDATION DETAILS
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REVISED SHEET 10/24/2025

*FOR GENERAL NOTES, SEE SHEET 3



1500 W CARROLL AVE	USER NAME = rileywhite	DESIGNED - MT	REVISED - 10/20/2025	
	SUITE 300 CHICAGO, IL 60607		DRAWN - RW	REVISED -
,		PLOT SCALE = 0.16666633 ' / in.	CHECKED - JK	REVISED -
•	ardmoreroderick.com	PLOT DATE = 10/17/2025	DATE - 09/25/2025	REVISED -

GENERAL NOTES

- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT
 (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES
 (48 HOURS NOTIFICATION IS REQUIRED).
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, THE VILLAGE OF UNIVERSITY PARK, THE VILLAGE OF MONEE, AND WILL COUNTY.
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- 4. BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKERS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.
- BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT) ACCORDING TO THE "BUTT JOINT AND HOT-MIX ASPHALT TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
- 6. WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 1/2 INCHES (40 MM) WHERE THE SPEED LIMIT IS 40 MPH (80 KM/H), OR LESS AND 1 INCH (25 MM) WHERE THE SPEED LIMIT IS GREATER THAN 40 MPH (80 KM/H). WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES (75 MM) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 1:3 (V:H) OR A NOTCHED LONGITUDINAL WEDGE IS USED.
- THE RESIDENT ENGINEER SHALL CONTACT ERIC CAMPOS AREA TRAFFIC FIELD ENGINEER AT ERIC.CAMPOS@ILLINOIS.GOV, A MINIMUM OF TWO (2) WEEKS PRIOR TO THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
- 8. ANY DAMAGE TO EXISTING PAVEMENT MARKINGS OR RAISED REFLECTIVE PAVEMENT MARKERS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE
- 9. ALL PAVEMENT MARKINGS SHALL BE PLACED THROUGHOUT THE IMPROVEMENT ACCORDING TO TC-13
 "DISTRICT 1 TYPICAL PAVEMENT MARKING" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
- FRAMES AND GRATES ADJUSTMENT OF PRIVATE UTILITIES WITHIN THE PROJECT LIMITS SHALL BE DONE BY THEIR RESPECTIVE OWNERS AND ARE NOT PART OF THIS CONTRACT.
- 11. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION. THIS SHALL INCLUDE LOCATING THE MAST ARM AND FOUNDATIONS AND VERIFYING THE MAST ARM LENGTHS.
- 12. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.
- 13. RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED THROUGHOUT THE IMPROVEMENT ACCORDING TO THE DISTRICT STANDARDS AS NOTED IN THE DETAIL.
- 14. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
- 15. PRIOR TO EMBANKMENT PLACEMENT, ALL VEGETATION, LOOSE MATERIAL, AND UNSTABLE MATERIAL SHOULD BE REMOVED TO DEPTH ENCOUNTERED AND REPLACED WITH SUITABLE EMBANKMENT MATERIAL. ANY EMBANKMENT WIDENING ON EXISTING SLOPES SHOULD BE BENCHED IN ACCORDANCE WITH ARTICLE 205.03 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION
- 16. GEOTECHNICAL FABRIC FOR GROUND STABILIZATION AND/OR AGGREGATE SUBGRADE IMPROVEMENT 12" (SQ 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 OR DYNAMIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.04 OF THE SSRBC AND THE 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.
- 17. ANY AGGREGATE SUBGRADE IMPROVEMENT CONTAMINATED AND/OR DAMAGED BY THE CONTRACTOR'S VEHICLES AND/OR EQUIPMENT IS TO BE REMOVED AND REPLACED AS DIRECTED BY THE ENGINEER AT THE CONTRACTOR'S EXPENSE.
- 18. THE SUBGRADE STABILITY SHALL BE VERIFIED BY PROOF ROLLING WITH A FULLY LOADED TANDEM-AXLE TRUCK.
- 19. THE AGGREGATE GRADATION FOR THE AGGREGATE SUBGRADE IMPROVEMENT 12" LOWER LIFT SHALL BE CS-1 OR RR-1.

- 22. RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCLUDED IN THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIAN, 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.
- 23. EXISTING VEGETATED AREAS (TREES, SHRUBS, VEGETATIVE BUFFERS, TURF AREAS, ETC.) WHERE DISTURBANCE IS NOT OCCURRING (INCLUDING AREAS OUTSIDE THE PROJECT LIMITS) SHALL NOT BE DISTURBED TO ENSURE THAT EXISTING VEGETATION IS PRESERVED TO MINIMIZE SOIL EROSION AND TO ELIMINATE SOIL COMPACTION. NO MATERIALS ARE TO BE STORED OR VEHICLES DRIVEN OR PARKED WITHIN THESE UNDISTURBED AREAS AT ANY TIME.
- 24. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT THE ROADSIDE DEVELOPMENT UNIT AT (847) 705-4171 TO SCHEDULE A WALK THROUGH TO DETERMINE TREE PROTECTION, TREE REMOVAL, SELECTIVE CLEARING, AND OTHER FORESTRY WORK A MINIMUM OF 7 DAYS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. ALL TREE PROTECTION, TREE REMOVAL, SELECTIVE CLEARING, PRUNING, AND ROOT PRUNING SHALL BE COMPLETED BEFORE CONSTRUCTION OPERATIONS COMMENCE IN ANY AREA. AT NO TIME SHALL THE CONTRACTOR PRUNE OR REMOVE ANY TREES UNLESS SPECIFICALLY DIRECTED BY THE ROADSIDE DEVELOPMENT UNIT.
- 25. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE NOTIFICATION OF ALL EMERGENCY SERVICES, SCHOOL DISTRICTS, IDOT'S COMMUNICATIONS CENTER, AND OTHER AGENCIES AFFECTED BY THE CLOSURE. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR POSTING SIGNS THAT WILL INDICATE THE DATES THE CLOSURE WILL BE IN PLACE.
- 26. THE "ROAD CONSTRUCTION AHEAD" SIGNS SHALL REMAIN INSTALLED UNTIL THE COMPLETION OF THE PROJECT OR WHEN NO ROADWAY HAZARDS REMAIN WITHIN THE WORK ZONE.
- 27. ALL MODIFIED URETHANE (AND/OR PAINT) PAVEMENT MARKINGS USED FOR STAGING SHALL BE REMOVED VIA WATER BLASTING. THIS WORK SHALL BE PAID FOR AS PAVEMENT MARKING REMOVAL WATER BLASTING.
- 28. THE CONTRACTOR SHALL AVOID HAVING ANY TEMPORARY PAVEMENT MARKINGS PRESENT DURING THE WINTER PERIOD. FOR ANY CONSTRUCTION STAGE THAT THE CONTRACTOR PROPOSES TO EXTEND OVER THE WINTER PERIOD, ALL PAVEMENT MARKING TAPE, TYPE IV THAT ARE SHOWN ON THE PLANS SHALL BE REPLACED WITH MODIFIED URETHANE PAVEMENT MARKINGS AND WILL BE PAID AT THE CONTRACTOR'S EXPENSE.
- 29. THE ENGINEER OR CONTRACTOR SHALL SUBMIT AN OPER 2410 FORM TO THE IDOT CENTRAL BUREAU OF OPERATIONS VIA DOT.ROADINFO@ILLINOIS.GOV NOTING THE 10'-6" MAX WIDTH RESTRICTION ON IL 50 SOUTH OF DRALLE RD AT LEAST 21 DAYS PRIOR TO THE ACTUAL RESTRICTION BECOMING EFFECTIVE. REVISED OPER 2410 FORMS MUST BE SUBMITTED AS NECESSARY DURING THE LIFE OF THE CONSTRUCTION PROJECT. IF YOU HAVE ANY QUESTIONS OR REQUIRE FURTHER INFORMATION, PLEASE CONTACT MICHAEL OLSON WITH THE BUREAU OF OPERATIONS AT (217) 782-8551. BLANK OPER 2410 FORMS CAN BE OBTAINED AT HTTPS://IDOT.ILLINOIS.GOV/HOME/RESOURCES/FORMS.HTML.
- 30. WEED CONTROL, BROADLEAF IN TURF, WILL BE PERFORMED DURING SPRING AND FALL. THE CONTRACTOR WILL CONTACT THE ROADSIDE DEVELOPMENT UNIT AT 847-705-4171 TO SCHEDULE LAYOUT AREAS TO BE TREATED WITH HERBICDE AT LEAST 2 WEEKS PRIOR TO THE APPLICATION.
- 31. IF THIS CONTRACT REQUIRES THE SERVICES OF AN ELECTRICAL CONTRACTOR, THE CONTRACTOR SHALL BE RESPONSIBLE AT HIS/HER OWN EXPENSE FOR LOCATING EXISTING IDOT ELECTRICAL FACILITIES PRIOR TO PERFORMING ANY WORK. IF THIS CONTRACT DOES NOT REQUIRE THE SERVICES OF AN ELECTRICAL CONTRACTOR, THE CONTRACTOR MAY REQUEST ONE FREE LOCATE FOR EXISTING IDOT ELECTRICAL FACILITIES FROM THE DISTRICT ONE ELECTRICAL MAINTENANCE CONTRACTOR PRIOR TO THE START OF ANY WORK. ADDITIONAL REQUESTS MAY BE AT THE EXPENSE OF THE CONTRACTOR. THE LOCATION OF UNDERGROUND TRAFFIC FACILITIES DOES NOT RELIEVE THE CONTRACTOR OF THEIR RESPONSIBILITY TO REPAIR ANY FACILITIES DAMAGED DURING CONSTRUCTION AT THEIR EXPENSE.

COMMITMENTS (REVISED IN PHASE II)

- TEMPORARY FENCE SHALL BE PLACED PRIOR TO CONSTRUCTION ADJACENT TO THE WETLAND SITES WHERE WORK WILL BE TAKING PLACE TO PREVENT INTRUSION AND ADDITIONAL DISTURBANCES ALONG GOVERNORS HIGHWAY NORTH AND SOUTH OF DRALLE ROAD. THIS FENCE WILL BE REMOVED ONCE CONSTRUCTION IS COMPLETE.
- NO PARKING OR STAGING OF ANY MATERIALS OR ANY INTRUSION SHALL BE ALLOWED ALONG
 THE EAST SIDE OF GOVERNORS HIGHWAY NORTH OF DRALLE ROAD THE LENGTH OF THE
 PROJECT OTHER THAN MINIMAL IMPACTS TO THE WETLANDS AT THE NORTHEAST CORNER OF
 GOVERNORS HIGHWAY AND DRALLE ROAD AND THE IMPACTS RELATING TO THE INSTALLATION OF
 TRAFFIC SIGNALS AND LIGHTING.
- 3. ANY DISTURBED GROUND SHALL BE RESEEDED WITH NATIVE PRAIRIE MIXES SUCH AS IDOT CLASS 4 OR 5, AS APPROPRIATE. (NO CHANGE FROM PHASE I COMMITMENT)

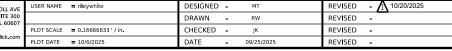
404 PERMIT NOTE

THE PROJECT REQUIRES A U.S. ARMY CORPS OF ENGINEERS (USACE) 404 PERMIT THAT WILL BE SECURED BY THE DEPARTMENT. THE USACE DEFINES AND DETERMINES IN-STREAM WORK. IF DEEMED NECESSARY BY USACE AND AS A CONDITION OF THIS PERMIT, AN IN-STREAM WORK PLAN WILL ALSO BE SUBMITTED. GUIDELINES ON ACCEPTABLE IN-STREAM AND WETLAND WORK TECHNIQUES CAN BE FOUND ON THE USACE WEBSITE. THE COST OF ALL MATERIALS AND LABOR NECESSARY TO COMPLY WITH THE ABOVE PROVISIONS TO PREPARE AND IMPLEMENT AN IN-STREAM WORK PLAN WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED WITH THE EXCEPTION OF COFFERDAMS, WHICH WILL BE PAID FOR AS COFFERDAM(TYPE 1) (IN-STREAM/WETLAND WORK) WITH A BASIS OF PAYMENT OF EACH.

REVISED SHEET 10/24/2025



1500 W CARROLL AVE SUITE 300 CHICAGO, IL 60607 ardmoreroderlck.com



					ROADWAY	NON-PARTICIPATING	MAINTENANCE YARD	TRAFFIC SIGNAL	EVP	TRAFFIC SIGNAL	EVP	TRAFFIC SIGNAL	LIGHTING
						(MAINTENANCE)	MONEE	AT DRALLE RD	AT DRALLE RD	AT GOVERNORS HWY	AT GOVERNORS HWY	INTERCONNECT	AT GOVERNORS HWY
			r		0004	0004	0043	0021	0021	0021	0021	0021	0021
	CODE			TOTAL	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
	NO.	ITEM	UNIT	QUANTITY	90% FEDERAL 10% STATE	100% STATE	100% STATE	90% FEDERAL 5% STATE 5% TDC - LOCAL	100% TDC - LOCAL	90% FEDERAL 10% STATE	100% TDC - LOCAL	90% FEDERAL 10% STATE	90% FEDERAL 10% STATE
70:	300241	TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	FOOT	2,843	2,843								
70:	300251	TEMPORARY PAVEMENT MARKING - LINE 8"- PAINT	FOOT	846	846								
70:	300261	TEMPORARY PAVEMENT MARKING - LINE 12"- PAINT	FOOT	4,090	4,090								
\perp			4		4	4	2						i.
703	300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	261	261								
\perp					5					,			
70:	307100	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE IV TAPE	SQ FT	553	553	5	==						
70:	307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	23,403	23,403		-						
70:	307130	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE	FOOT	1,612	1,612								
_													
70:	307210	TEMPORARY PAVEMENT MARKING - LINE 24"- TYPE IV TAPE	FOOT	92	92								
* 720	000100	SIGN PANEL - TYPE 1	SQ FT	195.25	76.75	Λ		103 5		15			
-				1 !	···········	7							
* 720	000200	SIGN PANEL - TYPE 2	SQ FT	96.25	29.50			35		30.75			
* 72	400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	3	3								
L													
* 72	400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	3	3								
* 724		RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	1	1								
$ \infty$	\sim	RELOCATE SIGN PANEL - TYPE 1	SQ FT	6	6	B _							
7_		TELESCOPING STEEL SIGN SUPPORT		255	255	} 							
			l (Υ							
		L				L	L.		L				

CONSTRUCTION CODE

REVISED SHEET 10/24/2025

* = SPECIALTY ITEMS

• NON-PARTICIPATING
WORK (100% STATE)

Ardmore Roderick

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

IL. ROUTE 50 (CICERO AVE) AT GOVERNORS HWY AND AT DRALLE RD

SCALE: SHEET 7 OF 14 SHEETS STA. TO STA.

SUMMARY OF QUANTITIES

FA.P. SECTION
350 FAP 0350 22

								CONSTRUCTION CODE				
				ROADWAY	NON-PARTICIPATING	MAINTENANCE YARD	TRAFFIC SIGNAL	EVP	TRAFFIC SIGNAL	EVP	TRAFFIC SIGNAL	LIGHTING
	-0	40 0	1.	,	(MAINTENANCE)	MONEE	AT DRALLE RD	AT DRALLE RD	AT GOVERNORS HWY	AT GOVERNORS HWY	INTERCONNECT	AT GOVERNORS HWY
				0004	0004	0043	0021	0021	0021	0021	0021	0021
CODE			TOTAL	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
NO.	ITEM	UNIT	QUANTITY	90% FEDERAL 10% STATE	100% STATE	100% STATE	90% FEDERAL 5% STATE 5% TDC - LOCAL	100% TDC - LOCAL	90% FEDERAL 10% STATE	100% TDC - LOCAL	90% FEDERAL 10% STATE	90% FEDERAL 10% STATE
78000100		00.57		1								J .
78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	835	835								
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	12, 91 6	12,916								
				· · · · · · · · · · · · · · · · · · ·								
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1,744	1,744	<u>}</u>							
78000500	THERMOPLASTIC PAVEMENT MARKING - LINE &"	FOOT	846	846								
79000600		5007	1.000	1000	-		-					F-
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	4,090	4,090	^							1
78004630	PREFORMED PLASTIC PAVEMENT MARKING - TYPE D - STANARD - LINE 6"	FOOT	1,099	1,099	3 🗥					,		13
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	261	261								
780 11035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	1,099	1,099								
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	69	69								-
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	69	69								
* 78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	6,303	6,303								
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	9,437	9, 437								
* 81028200	NASSESSEE AND CONSTRUCTION OF THE STATE OF T	5007	0.500				1000		255		400	
81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	2,586				1262		855		469	
81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	422				277	,	145			
81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	1,216				622		406			188
81400100	HANDHOLE	EACH	4				2		2			7
					,							

* = SPECIALTY ITEMS

A = NON-PARTICIPATING
WORK (100% STATE)

rdmore Roderick ardmoreroderick.com

1500 W CARROLL AVE SUITE 300 CHICAGO, IL 60607

DESIGNED -REVISED -DRAWN -RW REVISED -PLOT SCALE = 1.99999600 ' / ft. CHECKED -REVISED -PLOT DATE = 6/9/2025 DATE REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES IL. ROUTE 50 (CICERO AVE) AT GOVERNORS HWY AND AT DRALLE RD SHEET 8 OF 14 SHEETS STA.

REVISED SHEET 10/24/2025

SECTION FAP 0350 22 II

EARTHWORK SCHEDULE

	Р	AY ITEM		20200100			20400800	21101505	21101615
	L	OCATION		EARTH EXCAVATION	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL EXCAVATION AND PLACEMENT	TOPSOIL FURNISH AND PLACE, 4"
STA	ТО	STA	LT/RT	CU YD	CU YD	CU YD	CU YD	CU YD	SQ YD
10+05.00		18+79.46	LT	0	0	0	0	230	42
10+05.00		20+05.73	RT	107	91	0	91	336	0
20+53.68		21+74.77	RT	136	116	0	116	73	0
216+50.07		221+01.61	RT	0	0	0	0	24	15
MONEE MAI	NTEI	NANCE YARD	LOCATION						
F	RT I	L 50 DITCH		8	7	0	7	51	0
	55 - 0	003 TRENCH		228	194	0	194	7	0
			TOTAL	479			408	721	57

PAVEMENT MARKING SCHEDULE

PAY I	ГЕМ	78000100	78000200	78000400	78000500	78000600	78000650	78011035	78100100	78300200
LOCAT	ION	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	GROOVING FOR RECESSED PAVEMENT MARKING 7"	RAISED REFLECTIVE PAVEMENT MARKER	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
STA TO	STA	SQ FT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH
IL 50 (GOVERNO	RS HIGHWAY)									
10+05.00	20+00.00	251	5,459	1,089		753	45	465	34	34
20+00.00	32+00.00	255	5,118	1,317	245	2,526	140	634	35	35
DRALLE	ROAD		-	-	-	-			-	
211+61.20	214+25.00	146	1,055	148		127	37			
215+60.00	221+20.00	182	1,284	289	601	684	39			
	TOTAL	834	12,916	2,843	846	4,090	261	1,099	69	69

SHRINKAGE FACTOR

15.0%

RIPRAP SCHEDULE

STRUCTURE NO.	PIPE DIAMETER (IN)	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	MIN. DEPTH (IN)	ROCK GRADATION	PAY ITEM DESCRIPTION	PAY ITEM NO.
FES-200	24	20	14	32	20	RR - 3	STONE RIPRAP, CLASS A3	28100105
FES-0002	27	30	20	67	20	RR - 4	STONE RIPRAP, CLASS A4	28100107

EXISTING AND PROPOSED SIGNAGE SCHEDULE

	NG SIGN ATION	EXISTING MOUNTING TYPE	EXISTING MUTCD SIGN CODE	REMOVE SIGN PANEL ASSEMBLY - TYPE A (72400100)	RELOCATE SIGN PANEL ASSEMBLY - TYPE A (72400500)	RELOCATE SIGN PANEL ASSEMBLY - TYPE B (72400600)	RELOCATE SIGN PANEL - TYPE 1 (72400710)	1	ED SIGN ATION	PROPOSED MOUNTING TYPE	PROPOSED MUTCD SIGN CODE	SIGN PANEL TYPE 1 (72000100)	SIGN PANEL TYPE 2 (72000200)	TELESCOPING STEEL SIGN SUPPORT (72800100)	SIGN/FEATURE DESCRIPTION
STATION	OFFSET			EACH	EACH	EACH	SQ FT	STATION	OFFSET			SQ FT	SQ FT	FOOT	
N/A	N/A	N/A	N/A					10+11.35	31.69' RT	POST	W3 - 3		16	15.5	SIGNAL AHEAD (48" X 48")
N/A	N/A	N/A	N/A					10+11.35	31.69' RT	POST	W16-15p	2			NEW (24" X 12")
12+03.92	35.74' RT	POST	M1 - 5		1			12+03.98	36.23' RT	POST	M1 - 5				ILLINOIS 50 (EXISTING)
12+03.92	35.74' RT	POST	W16-8					12+03.98	36.23' RT	POST	W16-8				CICERO AVENUE (EXISTING)
12+03.92	35.74' RT	POST	SPECIAL					12+03.98	36.23' RT	POST	SPECIAL				LEFT LANE (EXISTING)
13+52.61	31.57' RT	POST	W6 - 1		1			13+52.93	38.70' RT	POST	W6 - 1				DIVIDED HIGHWAY(EXISTING)
N/A	N/A	N/A	N/A					14+77.00	47.0' RT	POST	D3 - 1	5		27	DRALLE ROAD (60" X 12")
17+43.69	42.89' RT	POST	W10-2R			1		17+44.00	49.32' RT	POST	W10-2R				HIGHWAY-RAIL GRADE CROSSING ADVANCE WARNING (EXISTING)
N/A	N/A	N/A	N/A					19+34.00	5.0' LT	POST	R3-5L	7 . 5		15	LEFT TURN ONLY (30" X 26")
N/A	N/A	N/A	N/A					19+34.00	5.0' LT	POST	R4-7	5			KEEP RIGHT (24" X 30")
N/A	N/A	N/A	N/A					20+62.00	6.75'' RT	POST	R3-5L	7 . 5		15	LEFT TURN ONLY (24" X 30")
N/A	N/A	N/A	N/A					20+62.00	6.75'' RT	POST	R4-7	5			KEEP RIGHT (24" X 30")
N/A	N/A	N/A	N/A					24+40.98	49.13' LT	POST	D3 - 2		13.5	30	DRALLE ROAD NEXT INTERSECTION (30" X 64")
25+55.00	53.95' LT	LIGHT POLE	M3 - 3				2	25+92.70	55.08' LT	POST	M3 - 3			13.6	SOUTH (EXISTING)
25+55.00	53.95' LT	LIGHT POLE	M1 - I 100				4	25+92.70	55.08' LT	POST	M1 - I 100				ILLINOIS 50 (EXISTING)
N/A	N/A	N/A	N/A					212+61.80	35.0' RT	POST	D3 - 1	5		27	GOVERNORS HWY (60" X 12")
N/A	N/A	N/A	N/A					213+16.50	30.0' RT	POST	W10 - 1	7.25		15	RAILROAD CROSSING WARNING (36" DIAMETER)
N/A	N/A	N/A	N/A					214+09.64	42.75' RT	POST	M1 - I 100	4		13.6	ILLINOIS 50 (24" X 24")
N/A	N/A	N/A	N/A					214+09.64	42.75' RT	POST	M6 - 4	2.25			MULTI-DIRECTION ARROW (21" X 15")
215+68.50	5 28.38' LT	POST	R1-1	1				N/A	N/A	N/A	N/A				STOP (EXISTING)
216+02.2	7 81.96' LT	POST	R1-1	1				N/A	N/A	N/A	N/A				STOP (EXISTING)
N/A	N/A	N/A	N/A					216+01.30	32.3' LT	POST	M1 - I 100	4		13.6	ILLINOIS 50 (24" X 24")
N/A	N/A	N/A	N/A					216+01.30	32.3' LT	POST	M6 - 4	2.25			MULTI-DIRECTION ARROW (21" X 15")
N/A	N/A	N/A	N/A					216+05.50	31.18' RT	POST	R8-8	5		14.5	DO NOT STOP ON TRACKS (24" X 30")
216+45.00	5 24.30' LT	POST	R8-8		1			216+34.63	24.30' LT	POST	R8-8				DO NOT STOP ON TRACKS (EXISTING)
N/A	N/A	N/A	N/A					216+53.94	28.54' RT	POST	R8-8	5		14.5	DO NOT STOP ON TRACKS (24" X 30")
N/A	N/A	N/A	N/A					216+89.46	6.89' RT	POST	R10-6a	5		13.5	STOP HERE ON RED (24" X 30")
N/A	N/A	N/A	N/A					218+74.00	29.00' LT	POST	D3 - 1	5		27	GOVERNORS HWY (60" X 12")
220+58.1	7 21.75' RT	POST	SPECIAL		1			220+58.17	23.15' RT	POST	SPECIAL			_	NO TRUCK PARKING STANDING OR STOPPING (EXISTING)
220+58.1	7 21.75' RT	POST	R7-203					220+58.17	23.15' RT	POST	R7 - 203				EMERGENCY SNOW ROUTE NO PARKING IF OVER 2 INCHES (EXISTING)

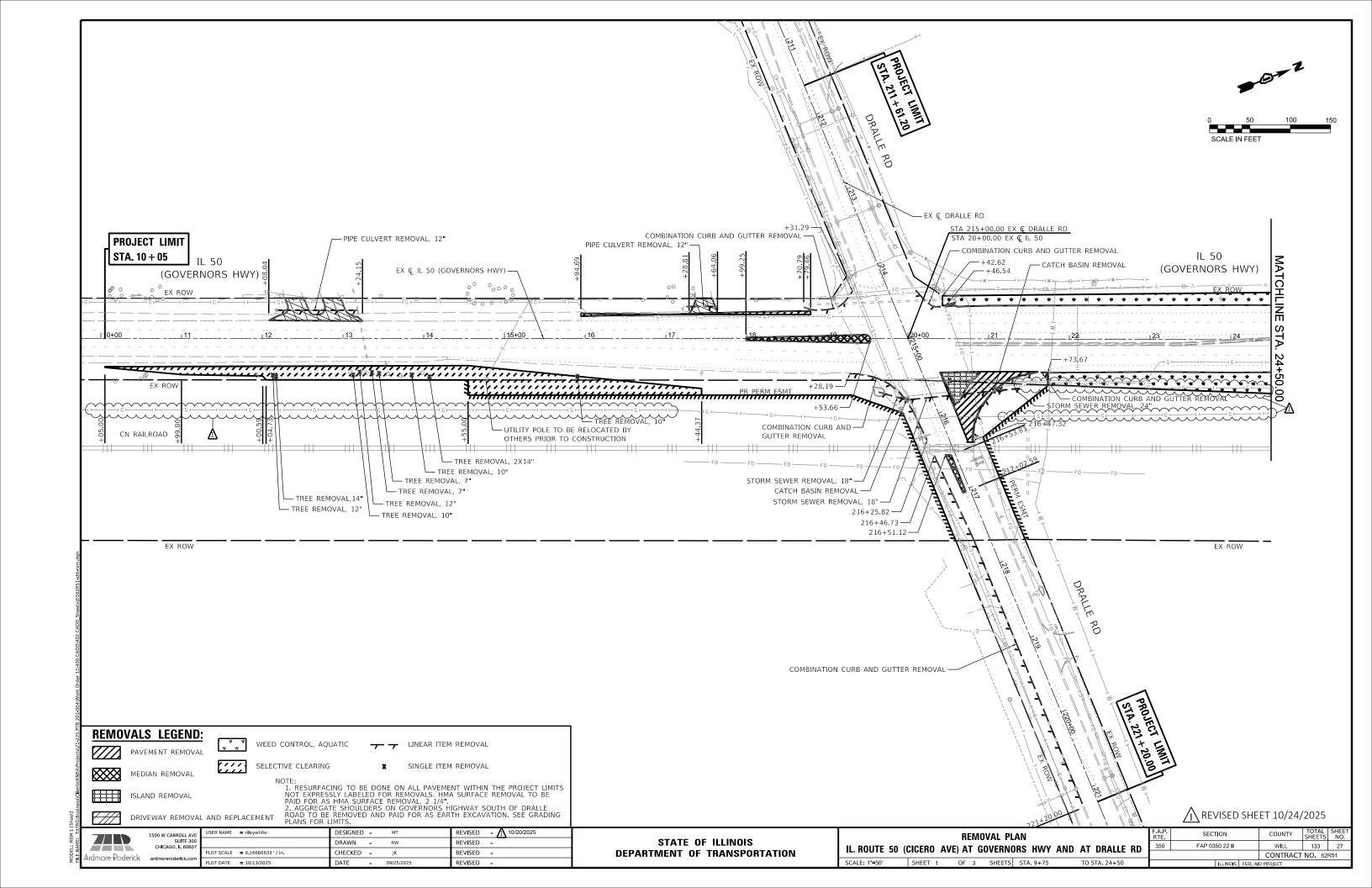
REVISED SHEET 10/24/2025



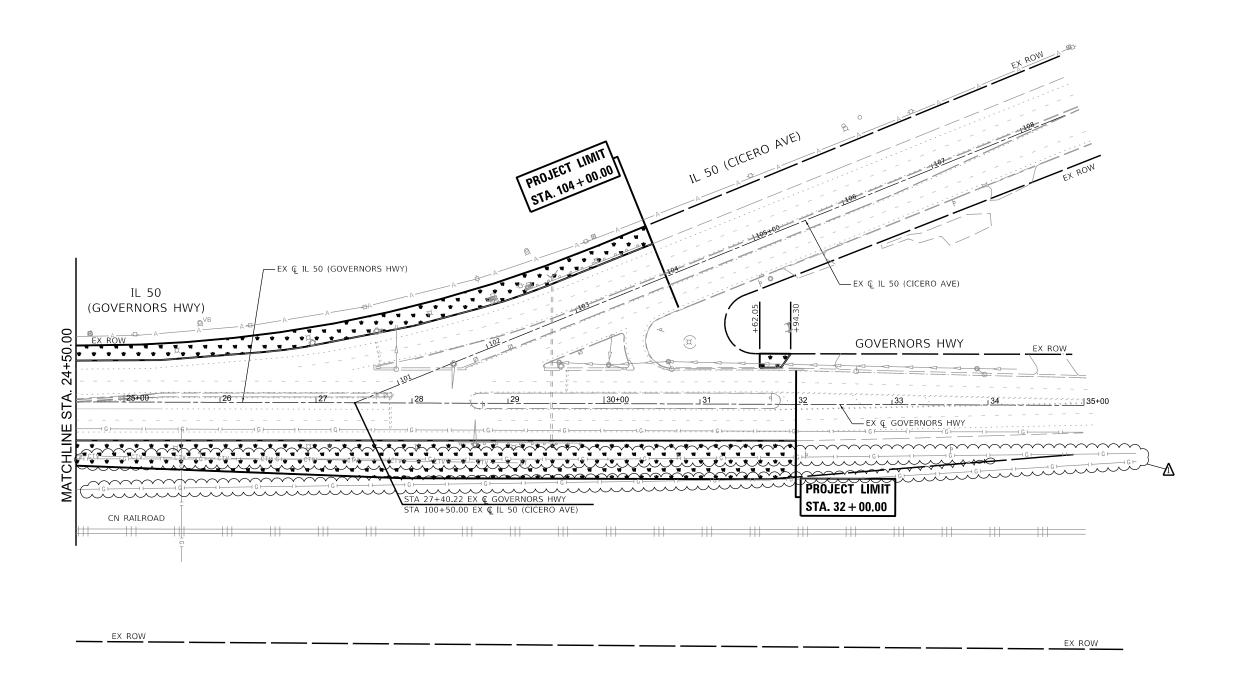
OLL AVE	USER NAME = rileywhite	DESIGNED - MT	REVISED - 1 10/20/2025
JITE 300 IL 60607		DRAWN - RW	REVISED -
	PLOT SCALE = 1.99999600 ' / ft.	CHECKED - JK	REVISED -
rick.com	PLOT DATE = 10/6/2025	DATE - 09/25/2025	REVISED -

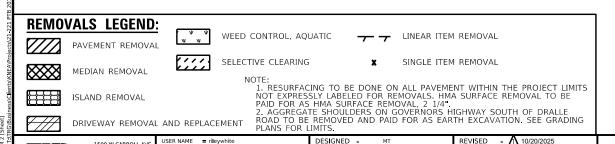
	SCHEDULE OF QUANTITIES ROUTE 50 (CICERO AVE) AT GOVERNORS HWY AND AT DRALLE RD								
BOUTE SO /	LICEBU	AVE\ AT	COVERNO	DC HWA	AND AT	DEVIIE D	ьl	35	
. HOUTE 30 (t	GIGENO	AVL/ AI	GOVERNO	ma niver	AND A	DIMELL II	<u>'</u>		
ALE:	SHEET 1	OF ⁻	1 SHEETS	STA.	TO	STA.	ı		

A.P. RTE.	SECT	TION	COUNTY	TOTAL SHEETS	SHE	
350	FAP 03	50 22 II	WILL	133	24	
			CONTRACT	NO. 62	R51	
		ILLINOIS	FED. A	D PROJECT		



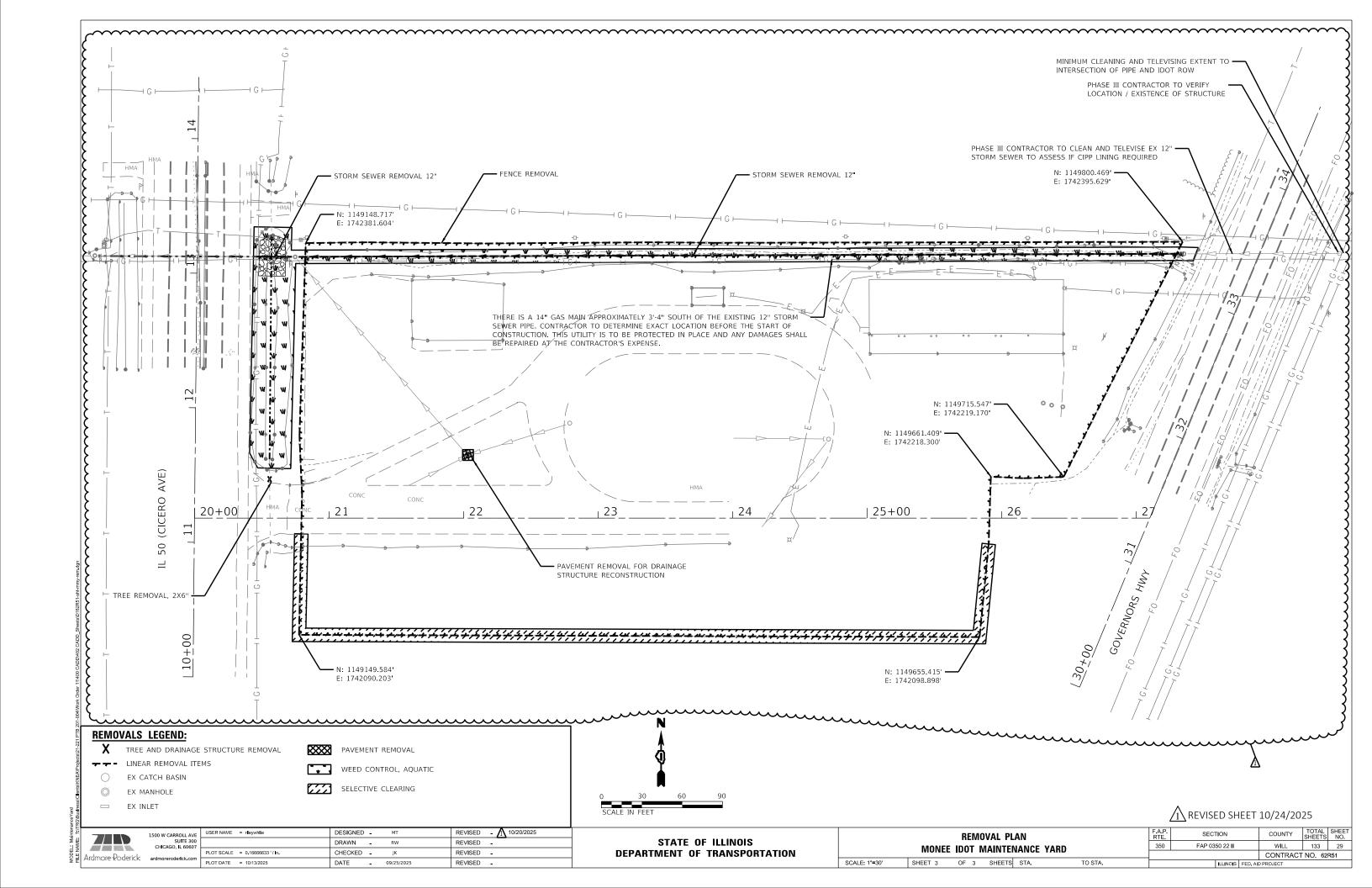


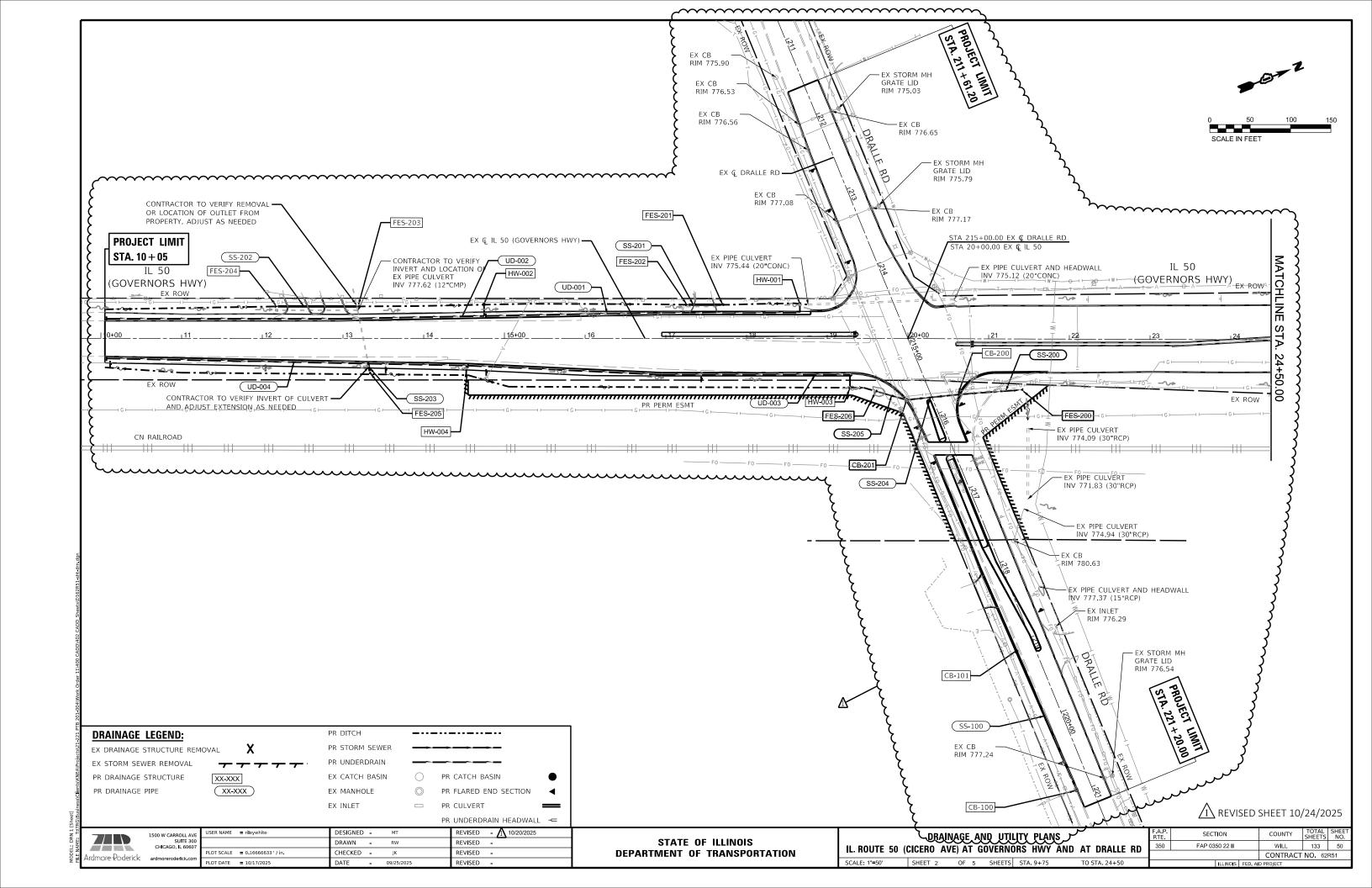


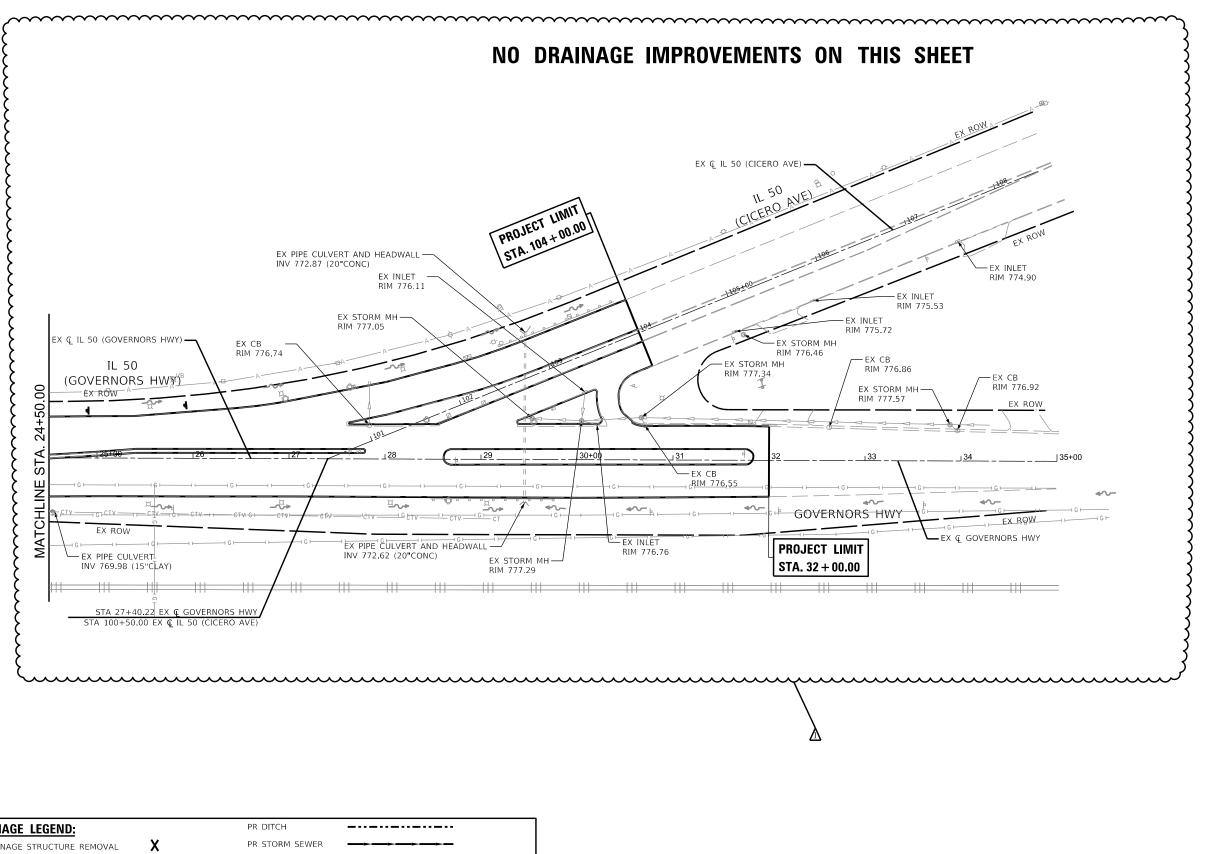


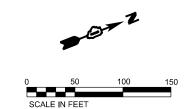
REVISED SHEET 10/24/2025

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION









DRAINAGE LEGEN	ID:	PR DITCH		
EX DRAINAGE STRUCTU	JRE REMOVAL X	PR STORM SEWER		
EX STORM SEWER REM	IOVAL	PR UNDERDRAIN	_	
PR DRAINAGE STRUCT	JRE XX-XXX	EX CATCH BASIN	\bigcirc	PR CATCH BASIN
PR DRAINAGE PIPE	XX-XXX	EX MANHOLE		PR FLARED END SECTION ◀
		EX INLET		PR CULVERT
				PR UNDERDRAIN HEADWALL 🗢
1500 W CA	RROLL AVE USER NAME = rileywhite	DESIGNED - MT		REVISED - 10/20/2025
	SUITE 300	DRAWN BW		DEVICED

CHECKED -

REVISED -

PLOT SCALE = 0.16666633 ' / in.

LOT DATE = 10/17/2025

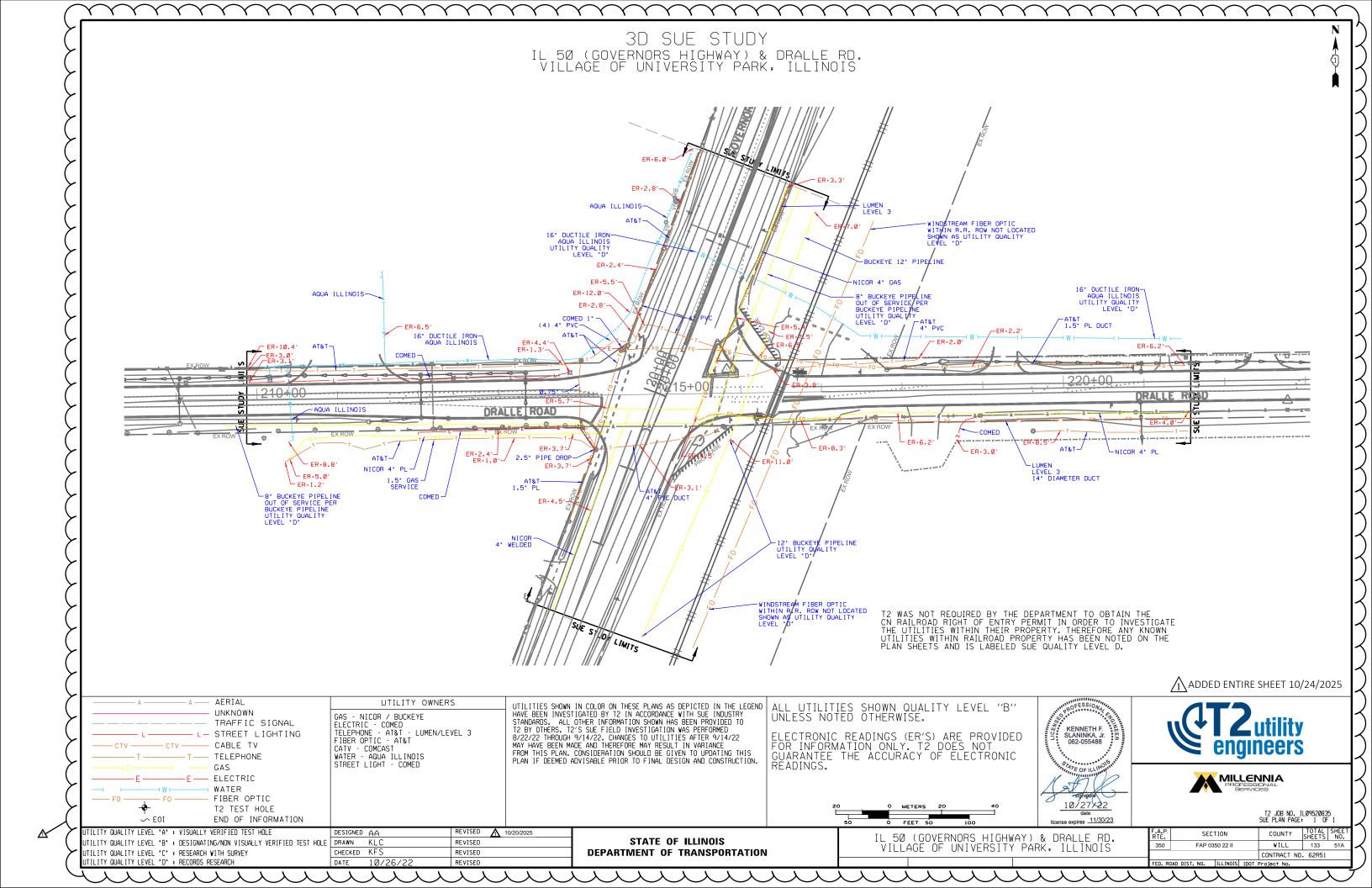
dmore Poderick

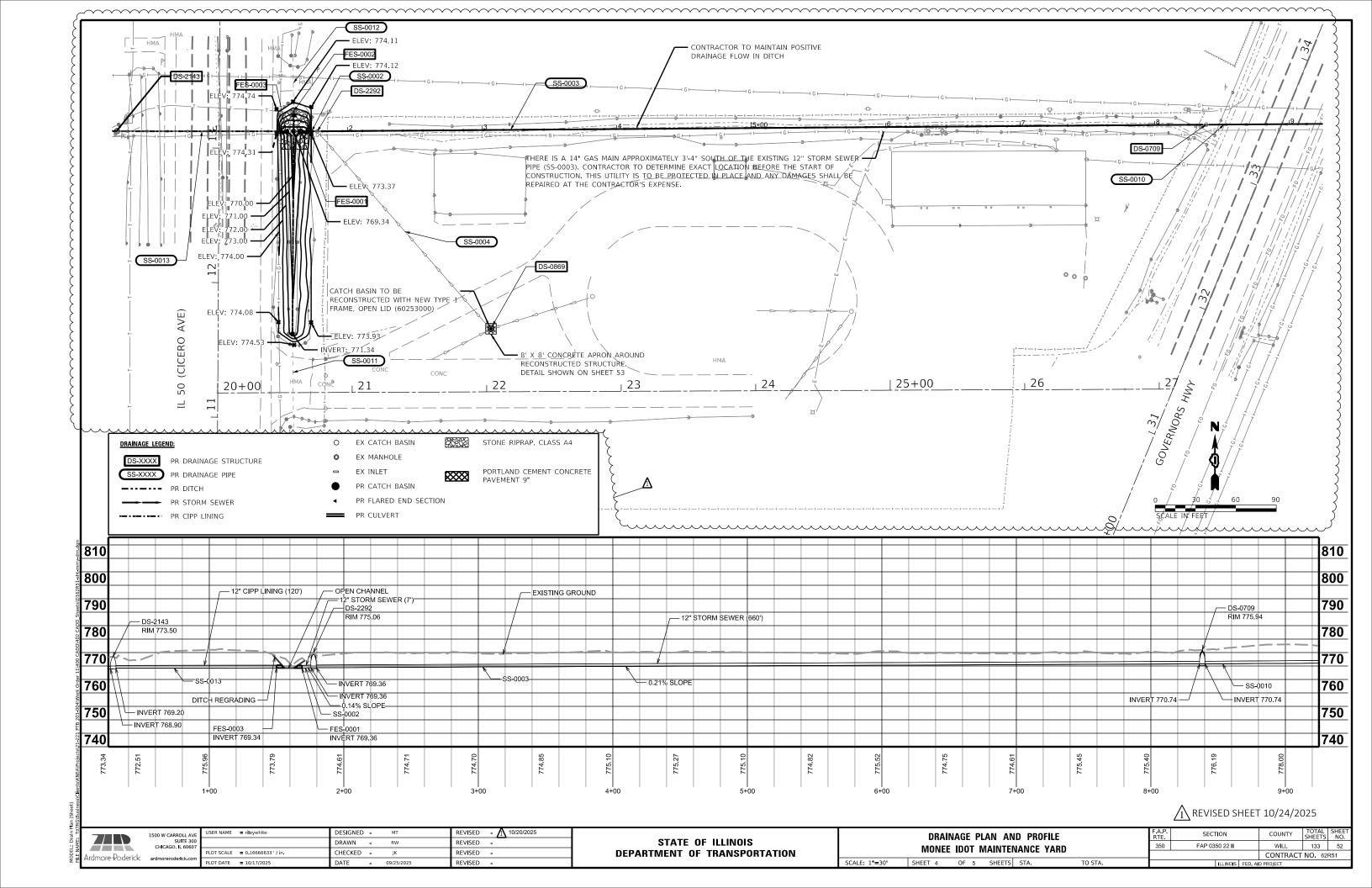
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

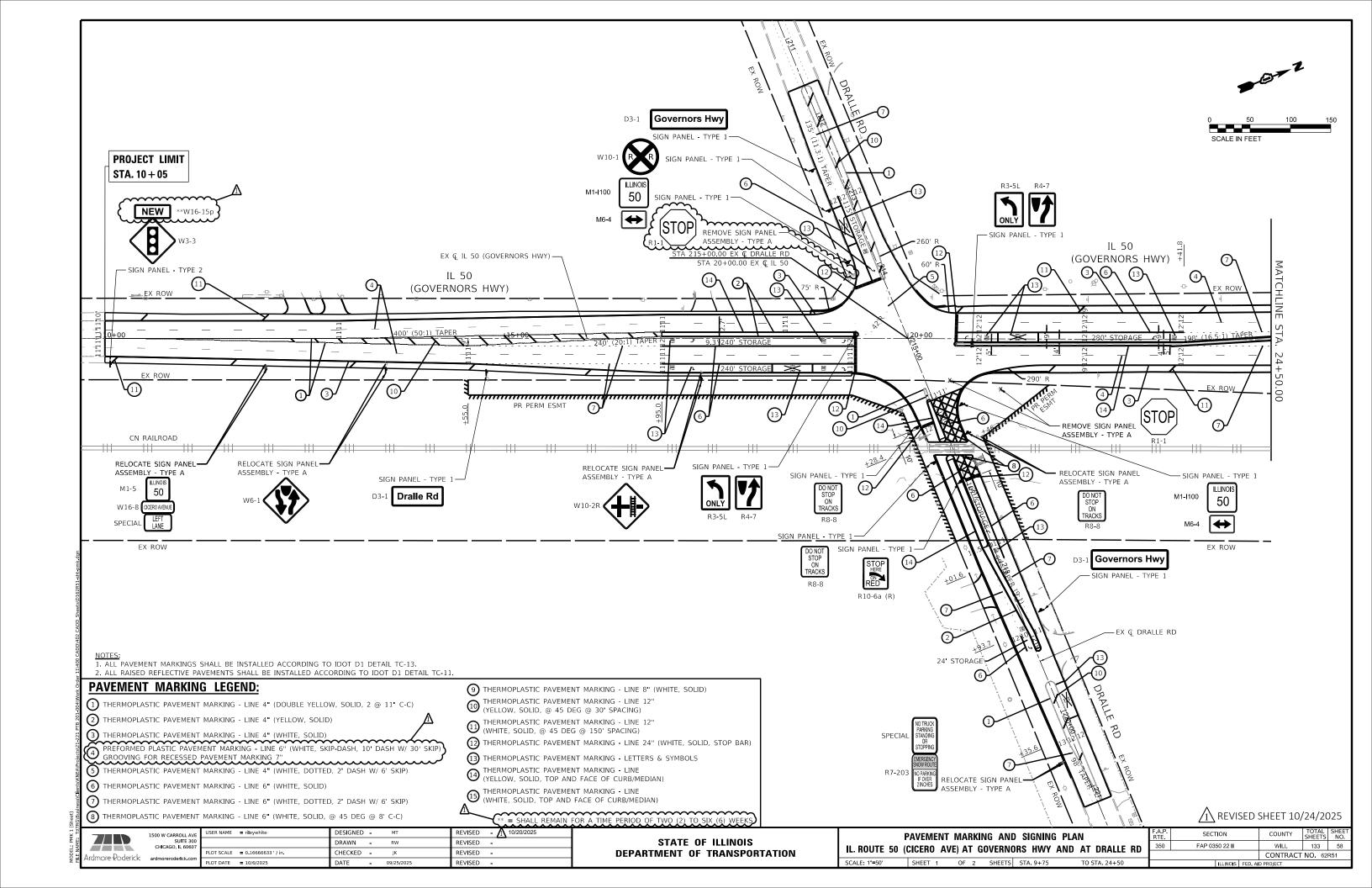
IL. ROUTE 50 (CICERO AVE) AT GOVERNORS HWY AND AT DRALLE RD

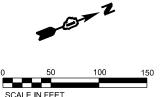
SCALE: 1"=50" SHEET 3 OF 5 SHEETS STA. 24+50 TO STA. 35+00

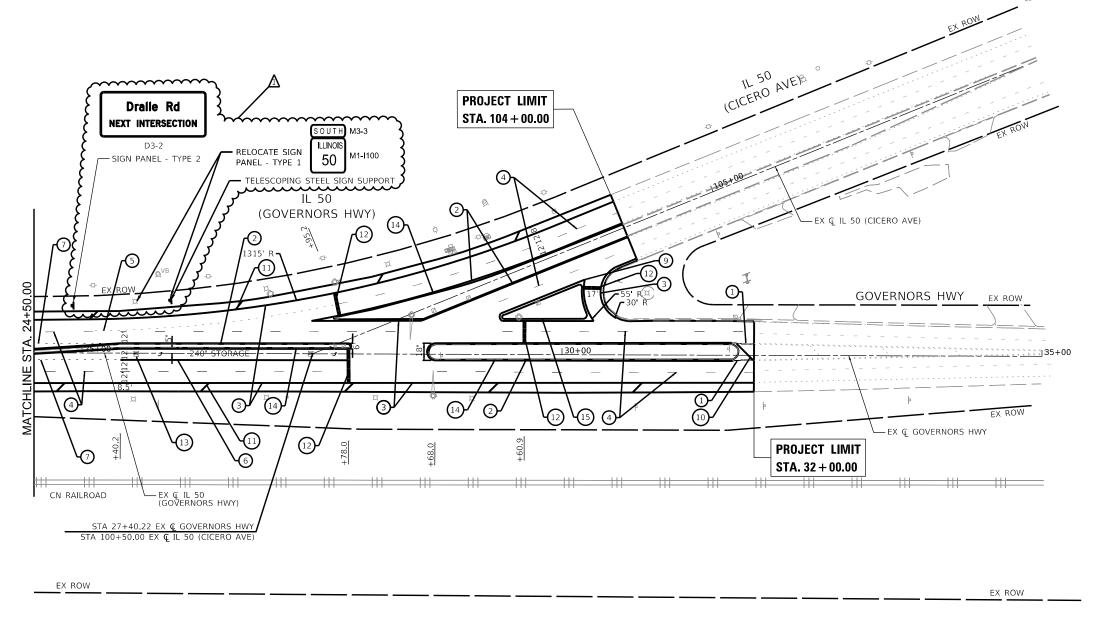
REVISED SHEET 10/24/2025											
F.A.P. RTE	SECTION			COUNTY	TOTAL SHEETS	SHEE NO.					
350	FAP 0350 22 II			WILL	133	51					
·				CONTRACT NO. 62R51							
ILLINOIS FED. AID PROJECT											











NOTES:
1. ALL PAVEMENT MARKINGS SHALL BE INSTALLED ACCORDING TO IDOT D1 DETAIL TC-13.
2. ALL RAISED REFLECTIVE PAVEMENTS SHALL BE INSTALLED ACCORDING TO IDOT D1 DETAIL TC-11.

PAVEMENT MARKING LEGEND:

- 1) THERMOPLASTIC PAVEMENT MARKING LINE 4" (DOUBLE YELLOW, SOLID, 2 @ 11" C-C)
- (2) THERMOPLASTIC PAVEMENT MARKING LINE 4" (YELLOW, SOLID)
- 3 THERMOPLASTIC PAVEMENT MARKING LINE 4" (WHITE, SOLID)

 (4) PREFORMED PLASTIC PAVEMENT MARKING LINE 6" (WHITE, SKIP-DASH, 10' DASH W/ 30' SKIR PREFORMED PLASTIC PAVEMENT MARKING - LINE 6" (WHITE, SKIP-DASH, 10' DASH W/ 3 GROOVING FOR RECESSED PAVEMENT MARKING 7"

 THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE, DOTTED, 2' DASH W/ 6' SKIP)
- 6 THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE, SOLID)
- 7 THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE, DOTTED, 2' DASH W/ 6' SKIP)
- (8) THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE, SOLID, @ 45 DEG @ 8' C-C)
- REVISED 10/20/2025 1500 W CARROLL AV SUITE 30 CHICAGO, IL 6060 DRAWN -REVISED LOT SCALE = 0.16666633 '/in. CHECKED -REVISED dmore Poderick REVISED

- 9 THERMOPLASTIC PAVEMENT MARKING LINE 8" (WHITE, SOLID)
- THERMOPLASTIC PAVEMENT MARKING LINE 12" (YELLOW, SOLID, @ 45 DEG @ 30' SPACING)
- THERMOPLASTIC PAVEMENT MARKING LINE 12" (WHITE, SOLID, @ 45 DEG @ 150' SPACING)
- 12 THERMOPLASTIC PAVEMENT MARKING LINE 24" (WHITE, SOLID, STOP BAR)
- 13 THERMOPLASTIC PAVEMENT MARKING LETTERS & SYMBOLS
- THERMOPLASTIC PAVEMENT MARKING LINE 14 (YELLOW, SOLID, TOP AND FACE OF CURB/MEDIAN)
- THERMOPLASTIC PAVEMENT MARKING LINE (WHITE, SOLID, TOP AND FACE OF CURB/MEDIAN)

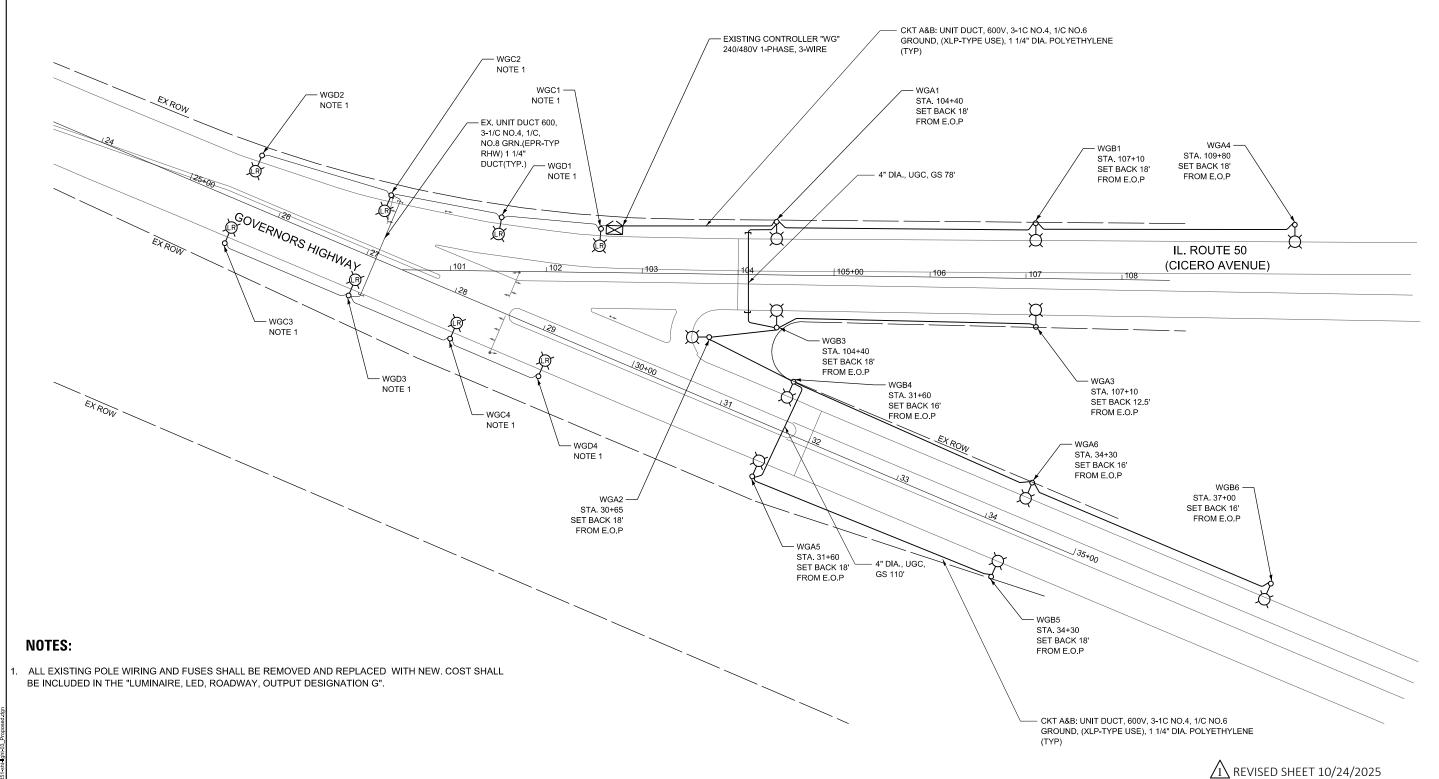
STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

REVISED SHEET 10/24/2025

PAVEMENT MARKING AND SIGNING PLAN									
IL. ROUTE 50 (CICERO AVE) AT GOVERNORS HWY AND AT DRALL						LIF RD 35	5(
IL. HOUTE 30 (OIOLIIO F	WL) AI G	OVEIIIVO	110 11441 7	AND AT DITA	LLL IID			
SCALE: 1"=50"	SHEET 2	OF 2	SHEETS	STA 24+50	TO STA 35	+00	_		

FAP 0350 22 II WILL 133 59 CONTRACT NO. 62R51



DESIGNED - VN REVISED -USER NAME = vnunez DRAWN - AP REVISED -CHECKED - RP/VN REVISED -PLOT DATE = 4/29/2025 REVISED -- 02/05/2025

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

LIGHTING PROPOSED PLAN **GOVERNORS HIGHWAY AT IL ROUTE 50** SHEET 3 OF 8 SHEETS STA.

SCALE: 1"=50"

COUNTY FAP 0350 22 II

COUNTY TOTAL SHEET NO.
WILL 133 92 CONTRACT NO. 62R51

LT-03