

INDEX OF SHEETS

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DISTRICT ONE STANDARDS

STANDARD NO.	DESCRIPTION
TC-08	RAMP CLOSURE
TC-09	TRAFFIC CONTROL DETAILS FOR FREEWAY SINGLE & MULTI-LANE WEAVE
TC-10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
TC-14	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
TC-17	TRAFFIC CONTROL FOR FREEWAY SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES
TC-18	FREEWAY/EXPRESSWAY SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS
TC-22	ARTERIAL ROAD INFORMATION SIGN
TC-25	FREEWAY CENTER LANE CLOSURE SHOULDER LANE

HIGHWAY STANDARDS

STANDARD NO.	DESCRIPTION
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
701006-05	OFF-RD OPERATIONS 2L 2W 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS 2L 2W DAY ONLY
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' (4.5 m) to 24" (600 mm) FROM PAVEMENT EDGE
701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701301-04	LANE CLOSURE, 2L 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L 2W, SLOW MOVING OPERATIONS DAY ONLY 4 5MPH OR MORE
701400-09	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-13	LANE CLOSURE FREEWAY/EXPRESSWAY
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS ≥ 45 MPH
701428-01	TRAFFIC CONTROL SETUP AND REMOVAL, FREEWAY/EXPRESSWAY
701446-09	TWO LANE CLOSURE, FREEWAY/EXPRESSWAY
701501-06	URBAN LANE CLOSURE, 2L 2W, UNDIVIDED
701502-09	URBAN LANE CLOSURE, 2L 2W WITH BIDIRECTIONAL LEFT TURN LANE
701606-10	URBAN SINGLE LANE CLOSURE MULTILANE, 2W WITH MOUNTABLE MEDIAN
701611-01	URBAN HALF ROAD CLOSURE MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-10	URBAN LANE CLOSURE MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-07	TRAFFIC CONTROL DEVICES

GENERAL NOTES

1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES. (48 HOURS NOTIFICATION REQUIRED)
2. IDOT FACILITIES ARE NOT LOCATED BY JULIE. IDOT ELECTRICAL FACILITIES INCLUDING ROADWAY LIGHTING, FIBER OPTIC, ITS EQUIPMENT, TRAFFIC SIGNAL AND PUMP STATION FACULTIES ARE LOCATED BY THE DEPARTMENT'S ELECTRICAL MAINTENANCE CONTRACTOR. AS OF THE LETTING DATE, CONTACT THE MEADE ELECTRIC COMPANY AT 773-287-7672.
3. NO CONSTRUCTION SHALL BEGIN UNTIL ALL PROPER TEMPORARY SIGNS AND BARRICADES HAVE BEEN INSTALLED.
3. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE LOCAL MUNICIPALITY.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPLACED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTOR'S OWN EXPENSE.
5. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
6. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
7. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.

8. NOT USED

9. 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 STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.

10. TRAFFIC CONDITIONS, INCIDENTS AND OTHER UNFORESEEN EMERGENCY CONDITIONS MAY REQUIRE THE ENGINEER TO RESTRICT, MODIFY OR REMOVE LANE CLOSURES OR CHANNELIZATION SHOWN IN THE PLANS. THE CONTRACTOR SHALL MAKE NECESSARY ADJUSTMENTS AS DIRECTED BY THE ENGINEER WITHOUT DELAY. THE CONTRACTOR SHALL RESPOND TO ANY REQUEST MADE BY THE ENGINEER FOR CORRECTION WITHIN TWO HOURS FROM THE TIME OF NOTIFICATION.

11. ALL SAW CUTTING REQUIRED SHALL BE INCIDENTAL TO CORRESPONDING PAY ITEMS AND SHALL BE PERFORMED PRIOR TO BEGINNING REMOVALS.

12. THE CONTRACTOR SHALL REQUEST AND GAIN APPROVAL FROM THE ILLINOIS DEPARTMENT OF TRANSPORTATION'S EXPRESSWAY TRAFFIC OPERATIONS ENGINEER AT WWW.IDOTLCS.COM TWENTY-FOUR HOURS IN ADVANCE OF ALL DAILY LANE, RAMP AND SHOULDER CLOSURES AND 7 DAYS IN ADVANCE OF ALL PERMANENT AND WEEKEND CLOSURES ON ALL FREEWAYS AND/OR EXPRESSWAYS IN DISTRICT ONE. THIS ADVANCE NOTIFICATION IS CALCULATED BASED ON WORKWEEK OF MONDAY THROUGH FRIDAY AND SHALL NOT INCLUDE WEEKENDS OR HOLIDAYS.

13. THE CONTRACTOR SHALL CONTACT THE IDOT EXPRESSWAY TRAFFIC CONTROL SUPERVISOR DISTRICT ONE CARLOS AT CARLOS.MUNOZ@ILLINOIS.GOV A MINIMUM OF 72 HOURS IN ADVANCE OF THE BEGINNING OF WORK.

14. TREES 3 (THREE) INCHES OR GREATER IN DIAMETER SHALL NOT BE CLEARED OR REMOVED BETWEEN APRIL 1 AND SEPTEMBER 30. DIAMETER SHALL BE MEASURED PER ARTICLE 201.10(B)(1). TREE TRIMING OR OTHER CLEARING CAN OCCUR AT ANY TIME.

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 8725 W. Higgins Rd, Ste 600, Chicago, IL 60631 P 773.775.4009 www.ciorba.com	USER NAME = amarotta	DESIGNED - DTJ	REVISED -  4/14/26 JMV	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE					F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - AM	REVISED -		GENERAL NOTES					290	2025-1076-I	COOK	118	2
		CHECKED - JMV	REVISED -							CONTRACT NO. 62Y28				
	PLOT DATE = 4/15/2026	DATE - 1/30/2026	REVISED -							ILLINOIS FED. AID PROJECT				
					SCALE: NO SCALE	SHEET 1	OF 1	SHEETS	STA.	TO STA.				

CODE NO.	ITEM	UNIT	TOTAL	90% FED 10% STATE 0021 ELECTRICAL
67100100	MOBILIZATION	L SUM	1	1
81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	1,430	1,430
20200200	ROCK EXCAVATION	CU Yd	30	30
81100600	CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL	FOOT	4,455	4,455
81300945	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 24" X 24" X 8"	EACH	20	20
87900200	DRILL EXISTING HANDHOLE	EACH	3	3
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	5000	5000
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1
X0325489	CONTROLLER, LINUX, ATC	EACH	70	70
X0325922	CELLULAR MODEM	EACH	70	70
X0327117	ATMS SYSTEM INTEGRATION	L SUM	1	1
X0327752	CONDUIT RISER, GALVANIZED STEEL	EACH	17	17
X1400217	TERMINATE FIBER IN CABINET	EACH	288	288
X1400413	DETECTION INTEGRATION DEVICE	EACH	70	70
20100110	TREE REMOVAL (6TO 15 UNITS DIAMETER	UNIT	150	150
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER	UNIT	150	150
21101615	TOP SOIL FURNISH AND PLACE, 4"	SQ YD	5000	5000
25000210	SEEDING, CLASS 2A	ACRE	1	1
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	90	90
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	90	90
25100630	EROSION CONTROL BLANKET	SQ YD	500	500
66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	535	535
66900530	SOIL DISPOSAL ANALYSIS	EACH	6	6

CODE NO.	ITEM	UNIT	TOTAL	90% FED 10% STATE 0021 ELECTRICAL
X1400414	DETECTION CONTROLLER	EACH	70	70
X6700407	ENGINEER'S FIELD OFFICE, TYPE A (D1)	CAL MO	24	24
X7010007	MAINTENANCE OF EXISTING TRAFFIC SURVEILLANCE	L SUM	1	1
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1
X7011015	TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)	L SUM	1	1
X7013820	TRAFFIC CONTROL SURVEILLANCE, EXPRESSWAYS	CAL DA	730	730
X7200061	TEMPORARY INFORMATION SIGNING	SQ FT	200	200
X8180064	AERIAL CABLE REMOVAL	FOOT	8,562	8,562
X8302093	WOOD POLE, 90FT, CLASS 3	EACH	143	143
X8302160	WOOD POLE, 60 FT, CLASS 4	EACH	163	163
X8710023	FIBER OPTIC CABLE IN CONDUIT, 96 FIBERS, SINGLE MODE	FOOT	4,723	4,723
X8710059	FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE	FOOT	71,950	71,950
X8710101	ETHERNET MANAGE SWITCH	EACH	67	67
X8710306	FIBER OPTIC CABLE SPLICE - MAINLINE	EACH	5	5
X8710318	FIBER OPTIC CABLE UTILITY MARKER	EACH	15	15
66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1
66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORTD	L SUM	1	1
66901006	REGULATED SUBSTANCES MONITORING	DAYS	60	60
84400405	RELOCATE EXISTING WOOD POLES	EACH	10	10
X2010512	CLEARING AND GRUBBING	SQ YD	1,500	1,500
X8710094	FIBER OPTIC INTERCONNECT CENTER, 48 PORT	EACH	6	6
X0323621	REMOVE EXISTING NETWORK SWITCH, SALVAGE	EACH	15	15
X0323620	NETWORK RACK	EACH	1	1
X0323619	NETWORK SWITCH	EACH	70	70
Z0076600	TRAINEES	HOOR	1000	1000
Z0076604	TRAINEES . TRAINING PROGRAM GRADUATE	HOOR	1000	1000

ITS AND SURVEILLANCE GENERAL NOTES

1. THE CONTRACTOR SHALL EXERCISE CARE WITH THE INSTALLATION OF UNDERGROUND EQUIPMENT AND FACILITIES. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT ANY UTILITIES IN THE WORK ZONE AND REQUEST UTILITY LOCATES.
2. ALL UNDERGROUND RACEWAYS SHALL BE INSTALLED AT A MINIMUM DEPTH OF 30-INCHES, UNLESS OTHERWISE NOTED.
3. THE CONTRACTOR SHALL VERIFY ADEQUATE CLEARANCE OVER EXISTING FACILITIES BEFORE INSTALLING DUCTS, CONDUIT AND CABLE.
4. ALL DISTRUBED AREAS WHERE RESTORATION IS NOT COVERED BY APPLICABLE SECTIONS OF THE SPECIAL PROVISIONS SHALL BE RESTORED WITH TOPSOIL AND GRASS SEEDING. DAMAGED SHOULDER AREAS SHALL BE RESTORED TO THE SATIFACTION OF THE ENGINEER. THE WORK SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
5. THE CONTRACTOR SHALL CONTACT THE IDOT TRAFFIC SYSTEMS CENTER (708-524-2145) 21 DAYS IN ADVANCE OF ALL SURVEILLANCE AND ITS WORK FOR THIS PROJECT.
6. THE CONTRACTOR SHALL CONTACT THE IDOT TRAFFIC SYSTEMS CENTER (708-524-2145) 72 HOURS IN ADVANCE OF WORK THAT REQUIRES TEMPORARY DE-ENERGIZING OF ITS EQUIPMENT.
7. ALL EQUIPMENT SHALL BE DISCONNECTED AND RECONNECTED WITHIN THE SAME CALENDAR DAY.
8. FIBER OPTIC CABLE SPLICES SHALL BE COMPLETED DURING OFF-PEAK HOURS AT NO ADDITIONAL COST TO THE DEPARTMENT. COORDINATE WITH ELECTRICAL MAINTENANCE SECTION.
9. PLEASE SEE KEEPING THE EXPRESSWAY OPEN TO TRAFFIC CONTRACT SPECIAL PROVISION FOR REQUIREMENTS ON LANE CLOSURES.
10. STEEL CONDUIT INSTALLED UNDERGROUND SHALL BE RIGID GALVANIZED STEEL.

11. ALL REMOVED ITS AND SURVEILLANCE EQUIPMENT SHALL REMAIN THE PROPERTY OF IDOT ADN BE DELIVERED TO THE ELECTRICAL MAINTENANCE CONTRACTOR. THIS SHALL BE INCLUDED IN THE COST OF WORK SHOWN AT EACH ITS ELEMENT.

LEGEND

EXISTING	PROPOSED	DESCRIPTION
		TRAFFIC SURVEILLANCE CONTROLLER, EXISTING
		HEAVY DUTY HANDHOLE
		JUNCTION BOX, STAINLESS STEEL, SIZED AND TYPE AS NOTED
		COMMUNICATION VAULT
		CCTV DOME CAMERA AND STRUCTURE
		SERVICE POLE
		WOOD POLE, 60 FT., CLASS 4, OR WOOD POLE, 90', CLASS 3, AS NOTED ON PLANS
		ELECTRIC CABLE IN CONDUIT
		FIBER OPTIC CABLE
		AERIAL CABLE, TYPE AND SIZE AS NOTED ON PLANS
		UNIT DUCT, CONDUIT OR CABLE,, TYPE AND SIZE AS NOTED ON PLANS
		CONDUIT ATTACHED TO STRUCTURE, PVC COATED GALVAINZED STEEL (SIZED AS NOTED ON PLANS)

USER NAME = amarotta	DESIGNED - DTJ	REVISED -  4/14/26 JMV
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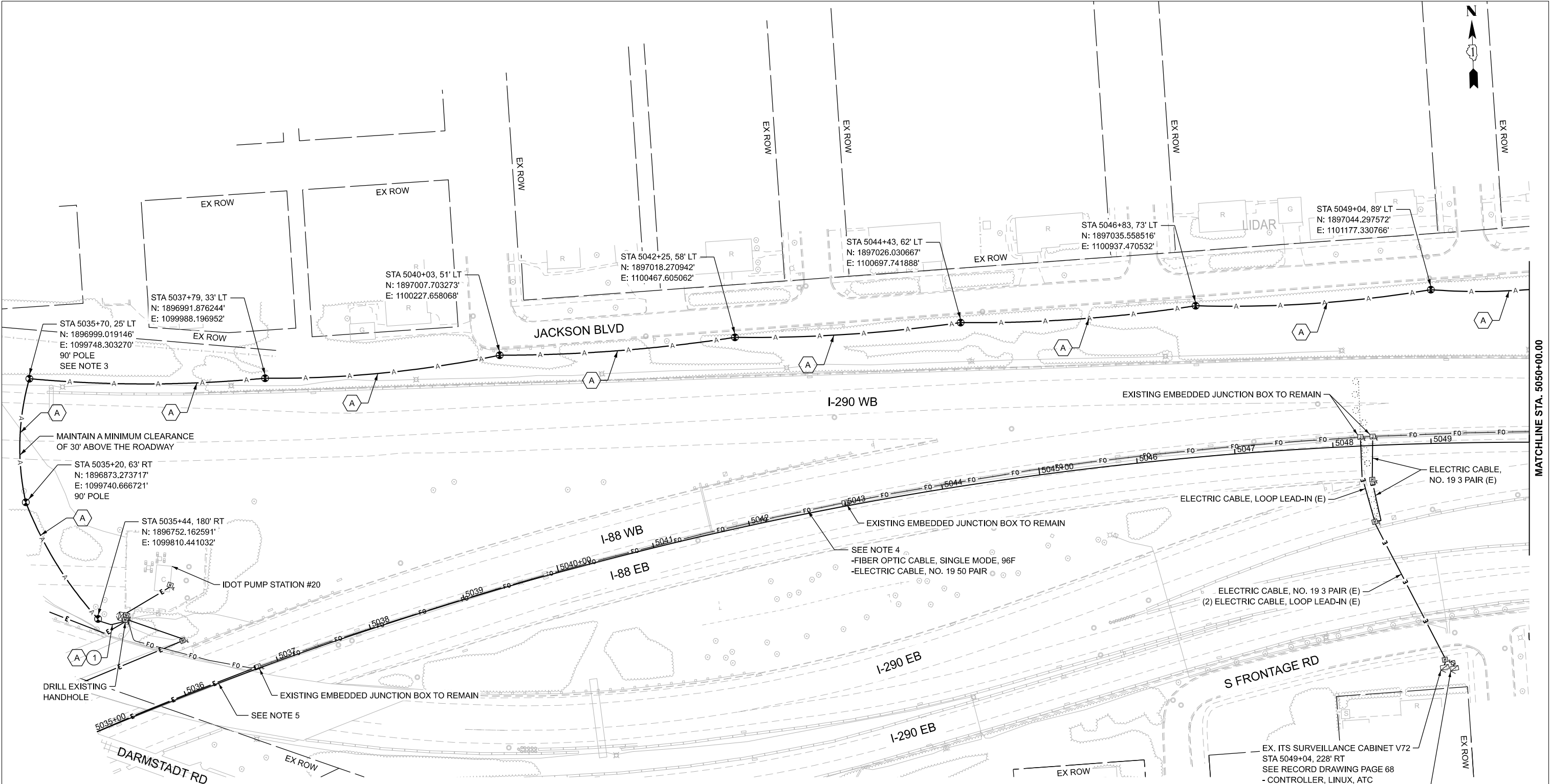
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	5
		CONTRACT NO. 62Y28		
ILLINOIS		FED. AID PROJECT		



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NOTES:

- CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
- PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION..
- EXISTING 96F OPTIC CABLE AND 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.
- EXISTING FIBER OPTIC CABLE (96F) AND COMMUNICATION CABLES (50 PAIR) TO REMAIN.

CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL



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PLOT DATE = 4/14/2026	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN			
SCALE:	SHEET 1 OF 47 SHEETS	STA. 5035+00.00	TO STA. 5050+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-1	COOK	118	8
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				



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NOTES:

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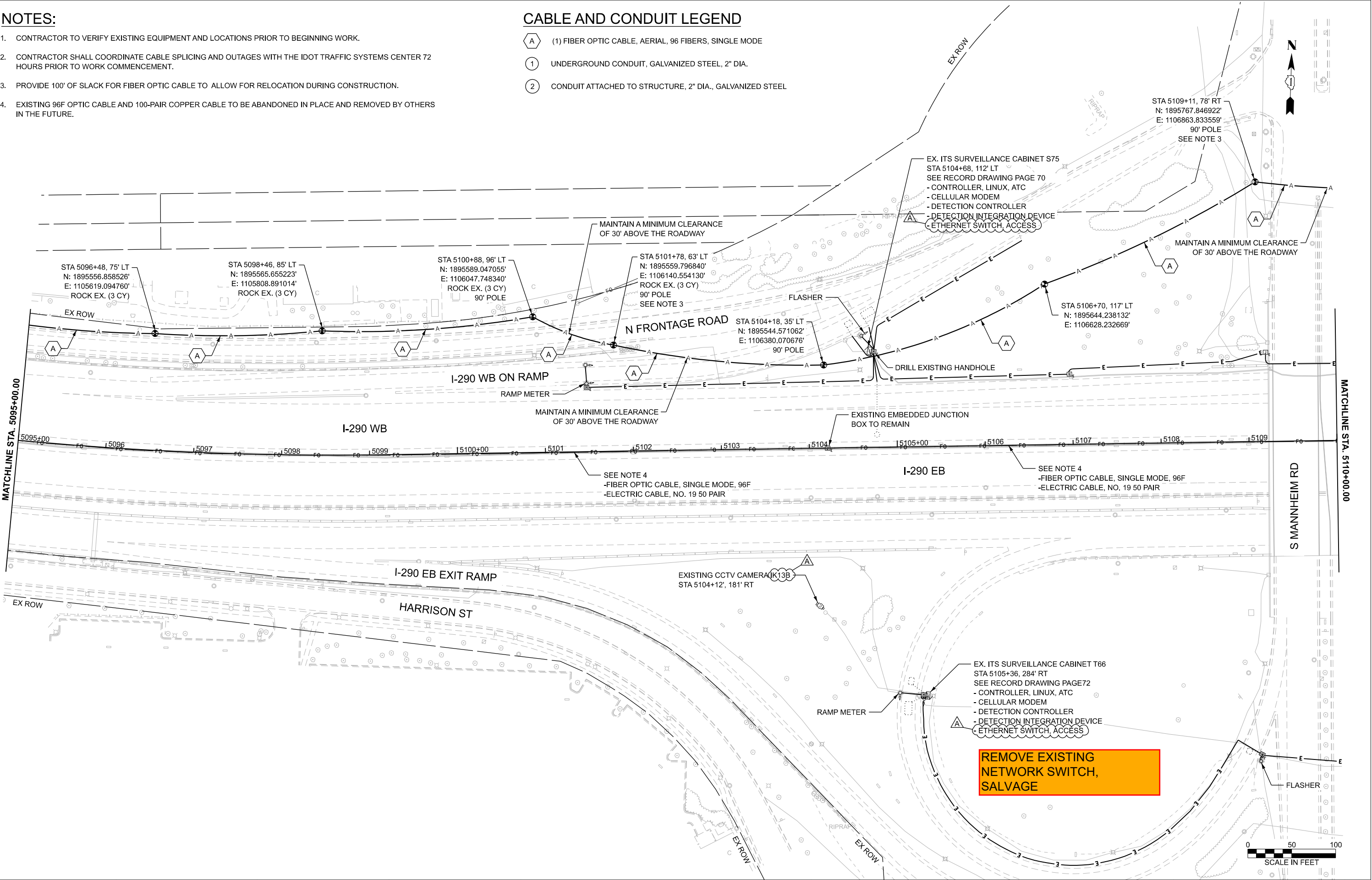
CABLE AND CONDUIT LEGEND

- A

(1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- 1

UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- 2

CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL



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	DATE - 1/30/2026	REVISED -
PLOT DATE = 4/14/2026		

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	12
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				

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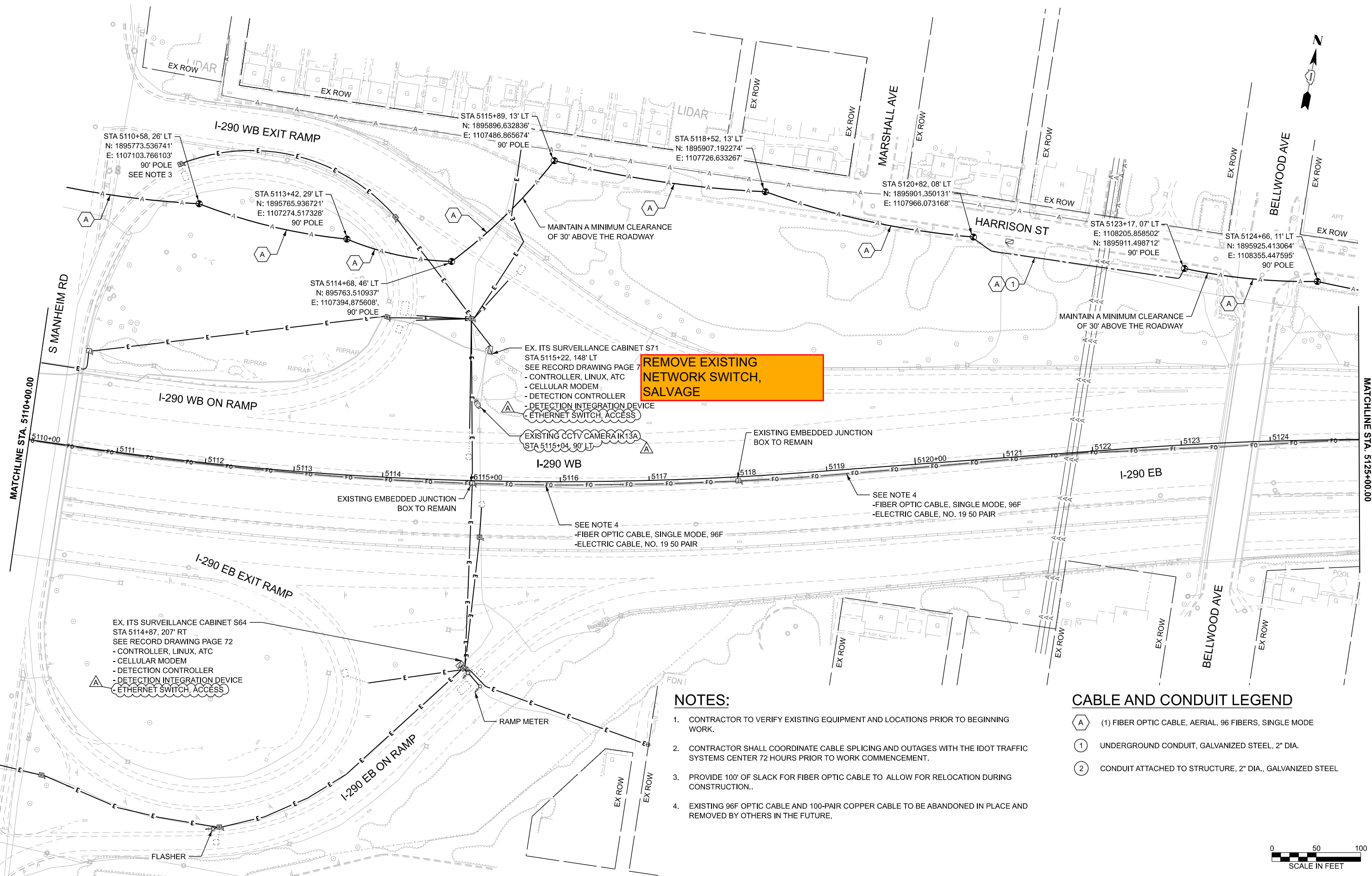
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PLOT DATE = 4/14/2026	CHECKED - JMV	REVISED -
	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN

SCALE: 1"=50' SHEET 6 OF 47 SHEETS STA. 5110+00.00 TO STA. 5125+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	13
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				

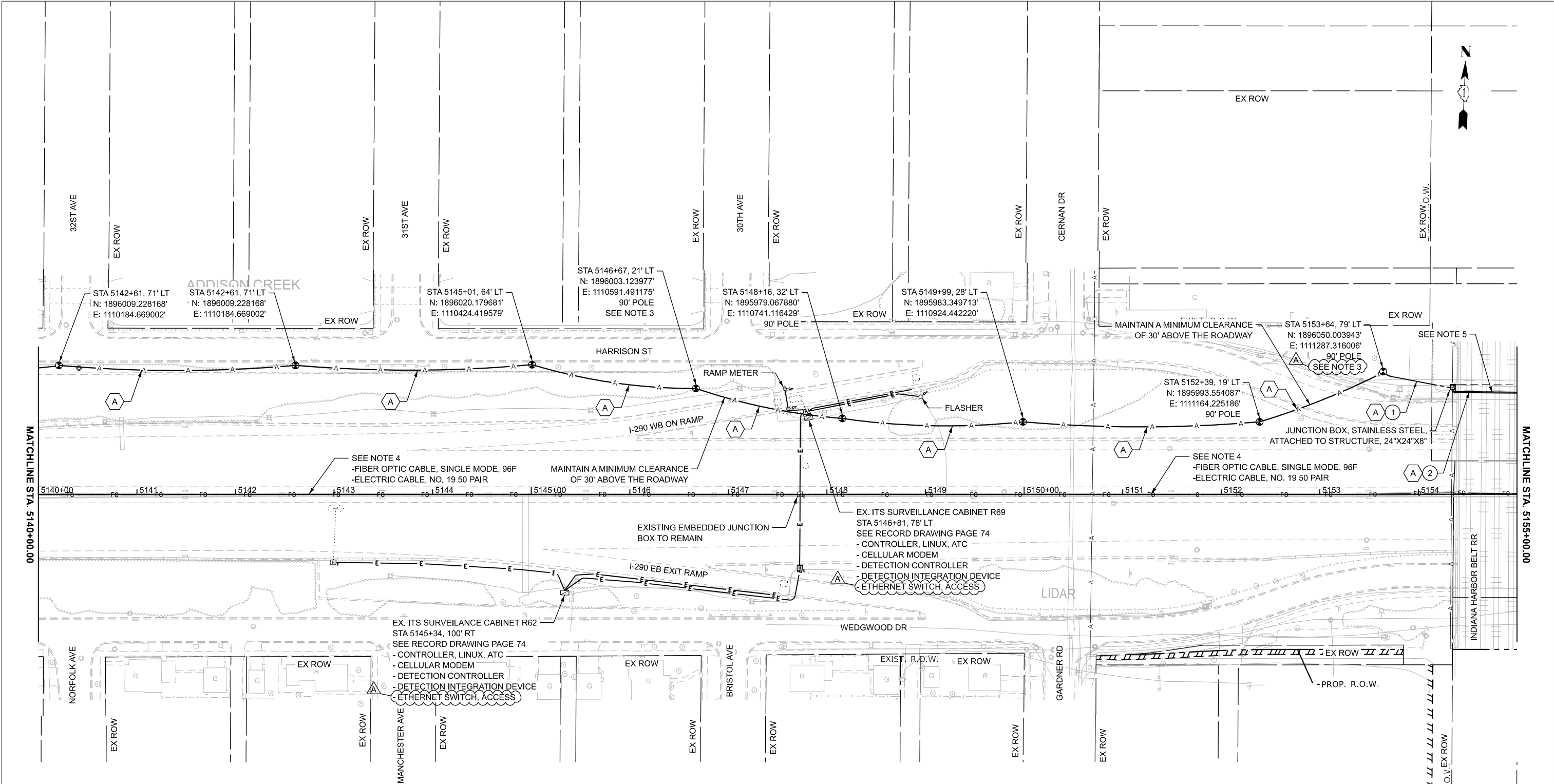


NOTES:

- CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
- PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION..
- EXISTING 96F OPTIC CABLE AND 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.

CABLE AND CONDUIT LEGEND

- (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL



NOTES:

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- 3. PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
- 4. EXISTING 96F OPTIC CABLE AND 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.
- 5. FOR DETAIL OF CONDUIT ROUTING ON BRIDGE PIER SEE SHEET 62

CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL



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PLOT DATE = 4/14/2026		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

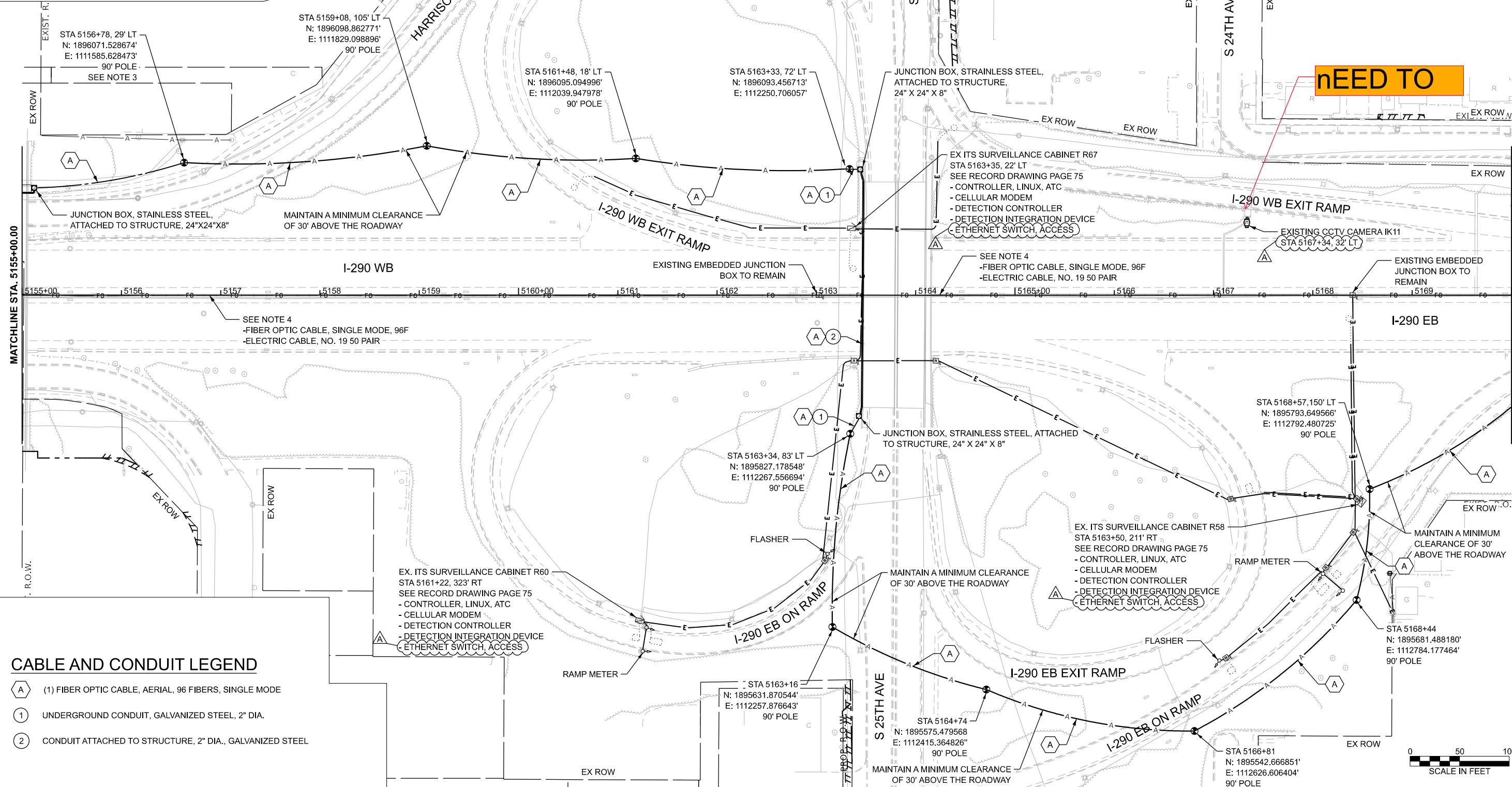
I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN			
SCALE: 1"=50'	SHEET 8	OF 47 SHEETS	STA. 5140+00.00 TO STA. 5155+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	15
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				

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CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL



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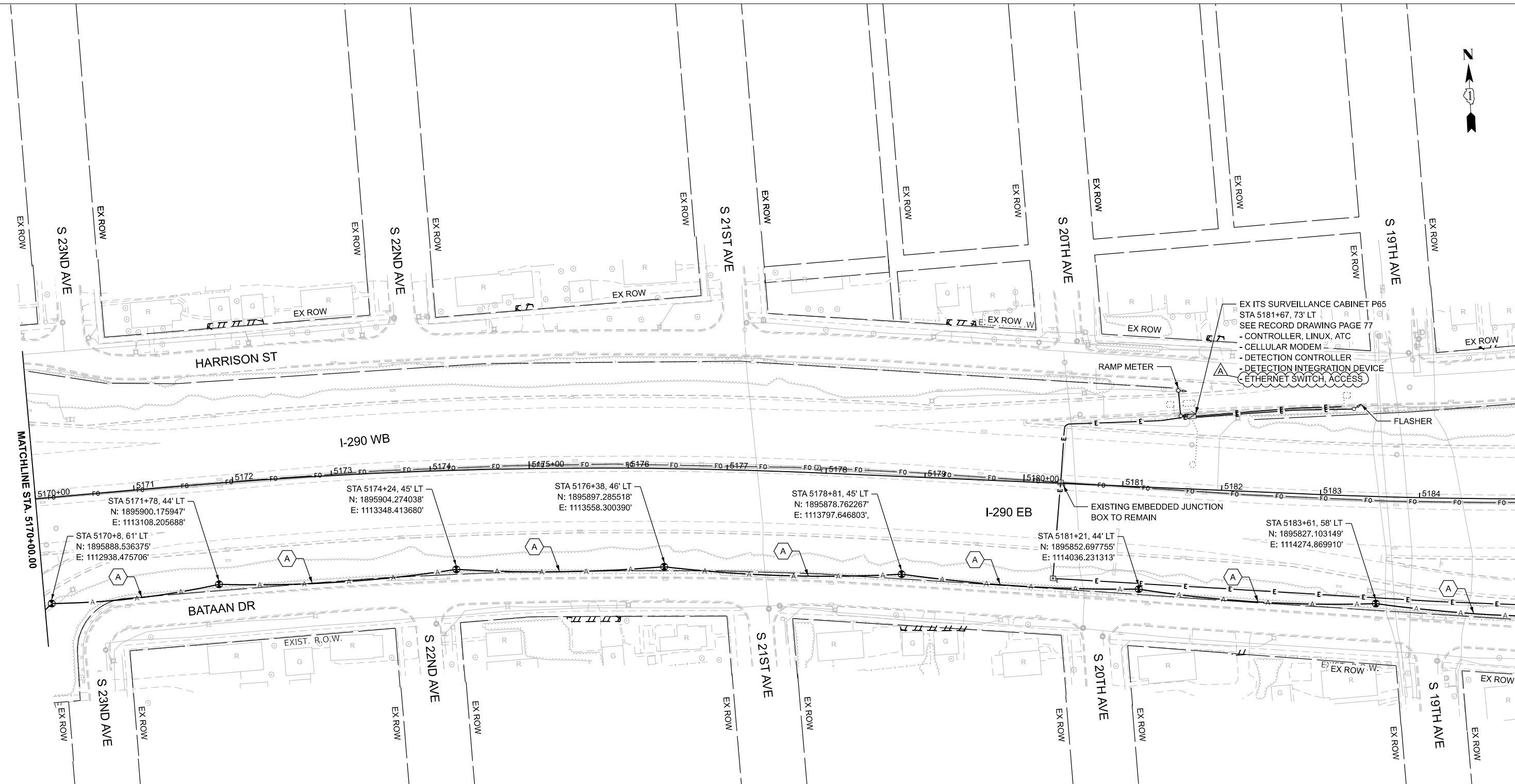
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN

SCALE: SHEET 9 OF 47 SHEETS STA. 5155+00.00 TO STA. 5170+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	16
CONTRACT NO.				62Y28
ILLINOIS FED. AID PROJECT				



NOTES:

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CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL



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

USER NAME = amarotta	DESIGNED - DTJ	REVISED - 4/14/26 JMV
	DRAWN - AM	REVISED -
	CHECKED - JMV	REVISED -
PLOT DATE = 4/14/2026	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN**

SCALE: 1"=50' SHEET 10 OF 47 SHEETS STA. 5170+00.00 TO STA. 5185+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	17
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				

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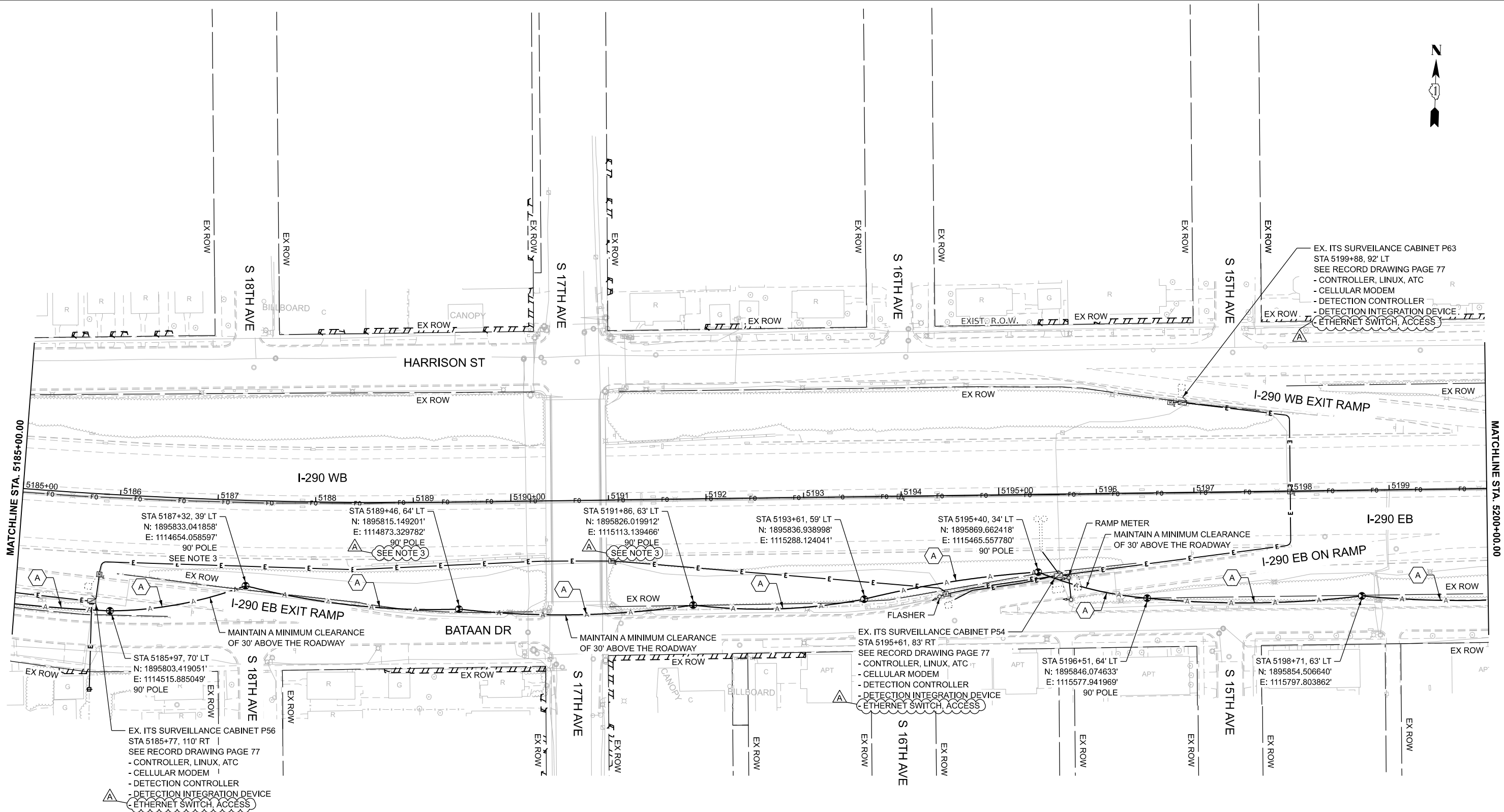


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	DRAWN - AM	REVISED -
	CHECKED - JMV	REVISED -
PLOT DATE = 4/14/2026	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN			
SCALE: 1"=50'	SHEET 11	OF 47 SHEETS	STA. 5185+00.00 TO STA. 5200+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-1	COOK	118	18
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				

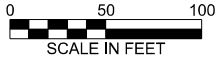


NOTES:

- CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL COORDINATE CABLE SPlicing AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
- PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
- EXISTING 96F OPTIC CABLE AND 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.

CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL



TIME: 2:19:03 PM
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NOTES:

- CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL COORDINATE CABLE SPlicing AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
- PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
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CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL



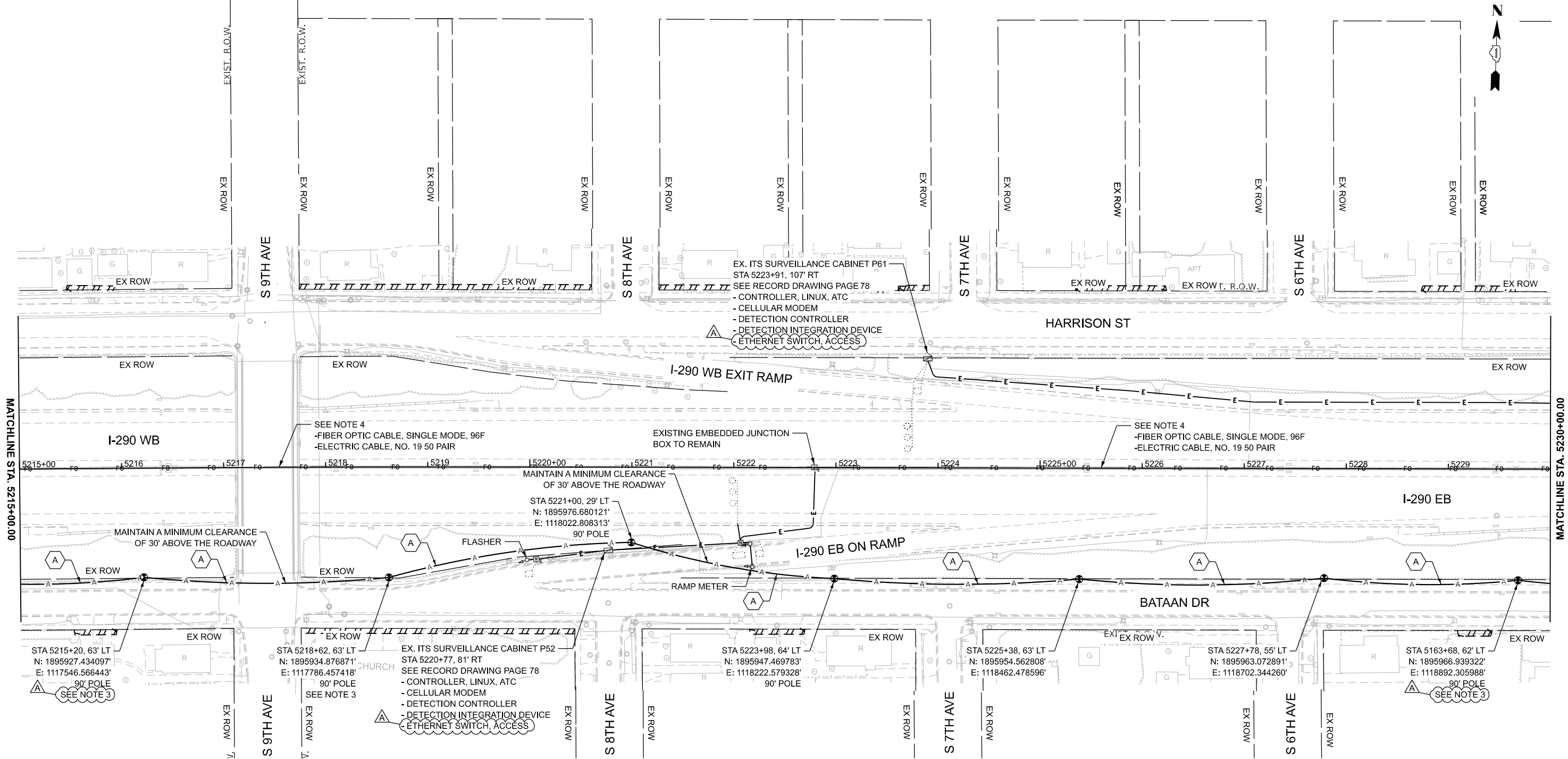
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PLOT DATE = 4/14/2026	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN

SCALE: 1"=50' SHEET 13 OF 47 SHEETS STA. 5215+00.00 TO STA. 5230+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	20
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				



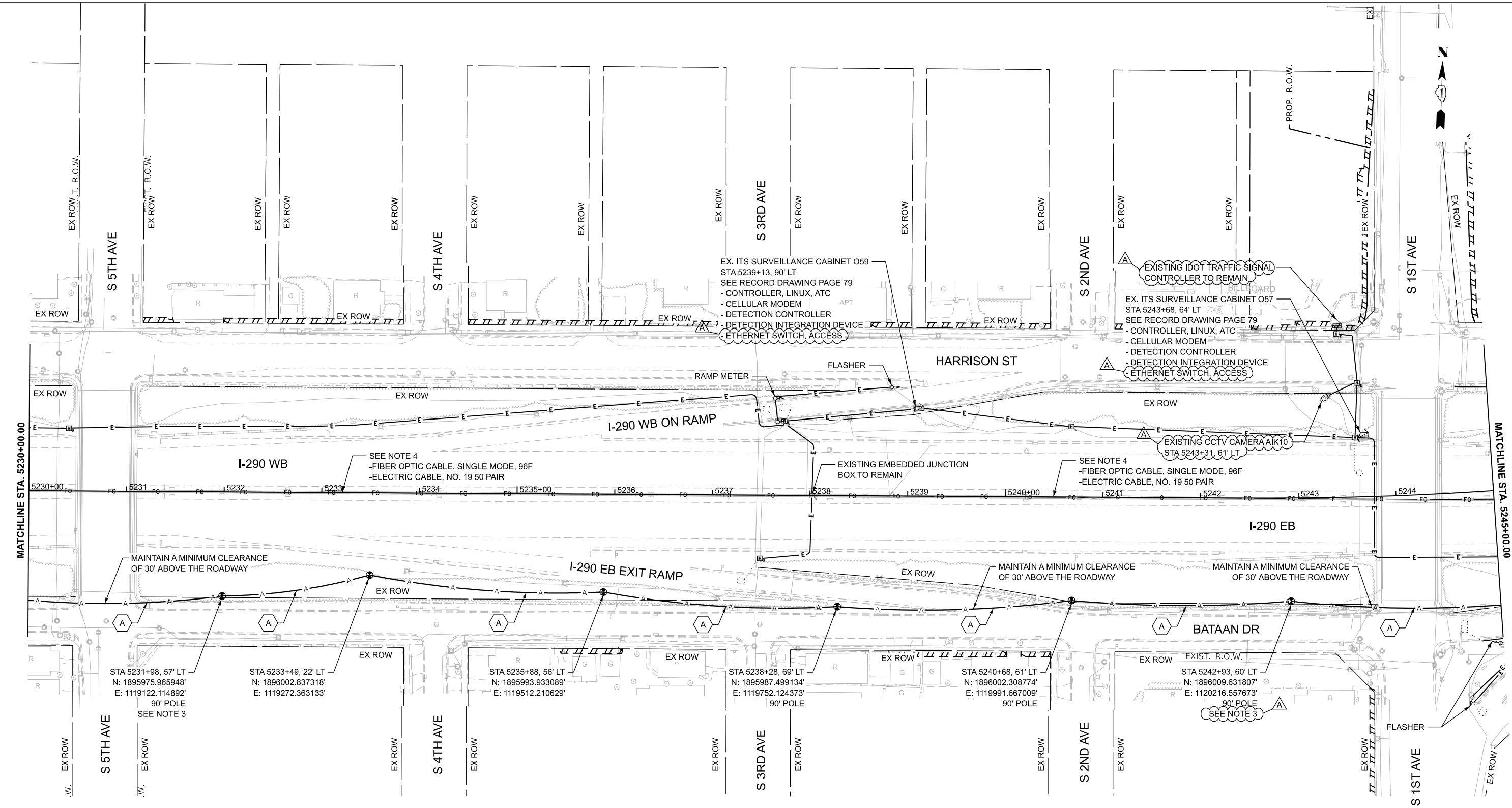
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NOTES:

- CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
- PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
- EXISTING 96F OPTIC CABLE AND 50-PAIR OR 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.

CABLE AND CONDUIT LEGEND

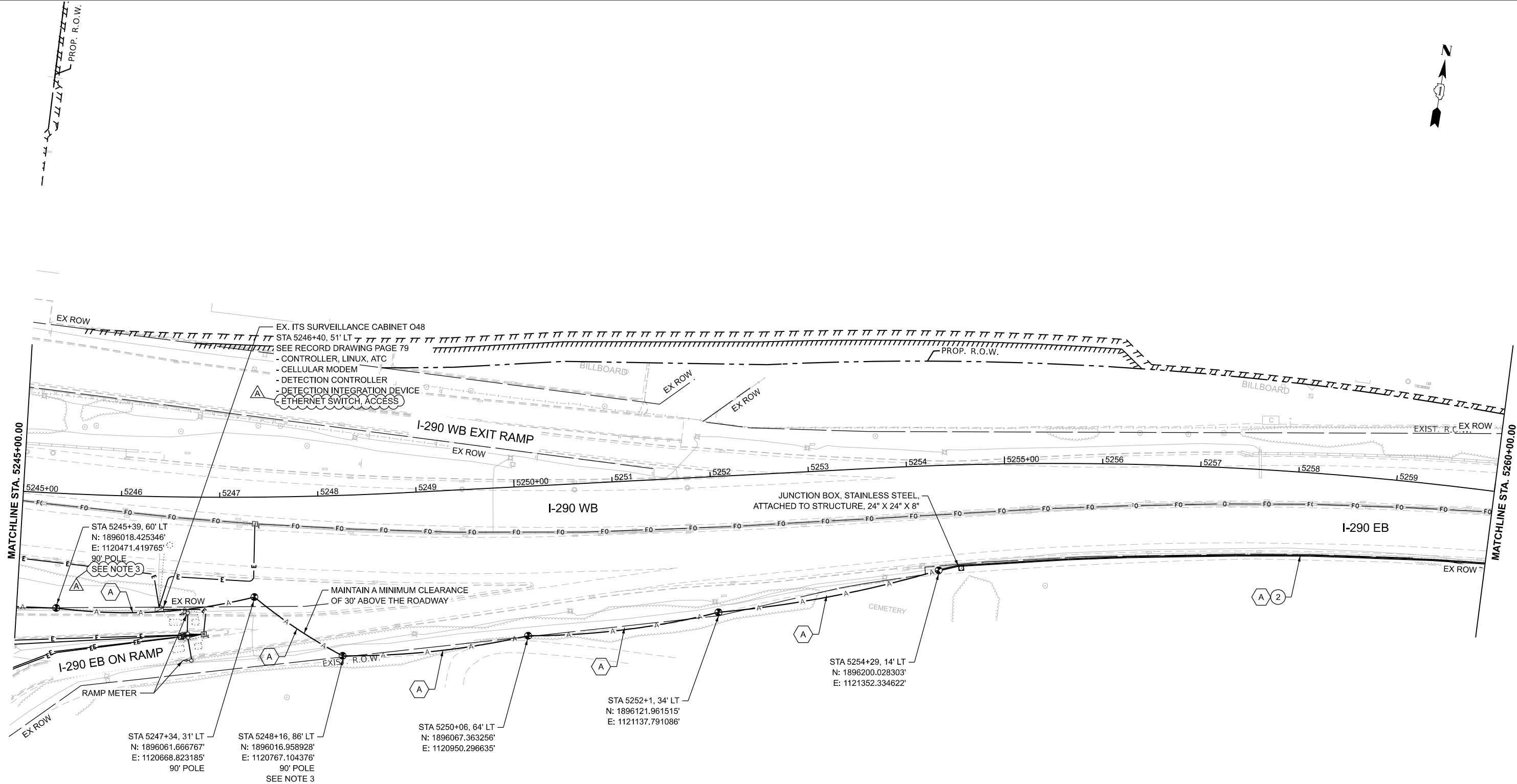
- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL



USER NAME = amarotta	DESIGNED - DTJ	REVISED - 4/14/26 JMV
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	CHECKED - JMV	REVISED -
	DATE - 1/30/2026	REVISED -
PLOT DATE = 4/14/2026		

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	21
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				

TIME: 2:18:05 PM
FILE NAME: c:\pwworking\ciorbagroup\projects\00-23.dgn



NOTES:

- CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
- PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
- EXISTING 96F OPTIC CABLE AND 50-PAIR OR 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.
- CONDUIT ATTACHED TO BACK OF BARRIER WALL. SEE SECTION A0A ON SHEET NO. 61.

CABLE AND CONDUIT LEGEND

- (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL



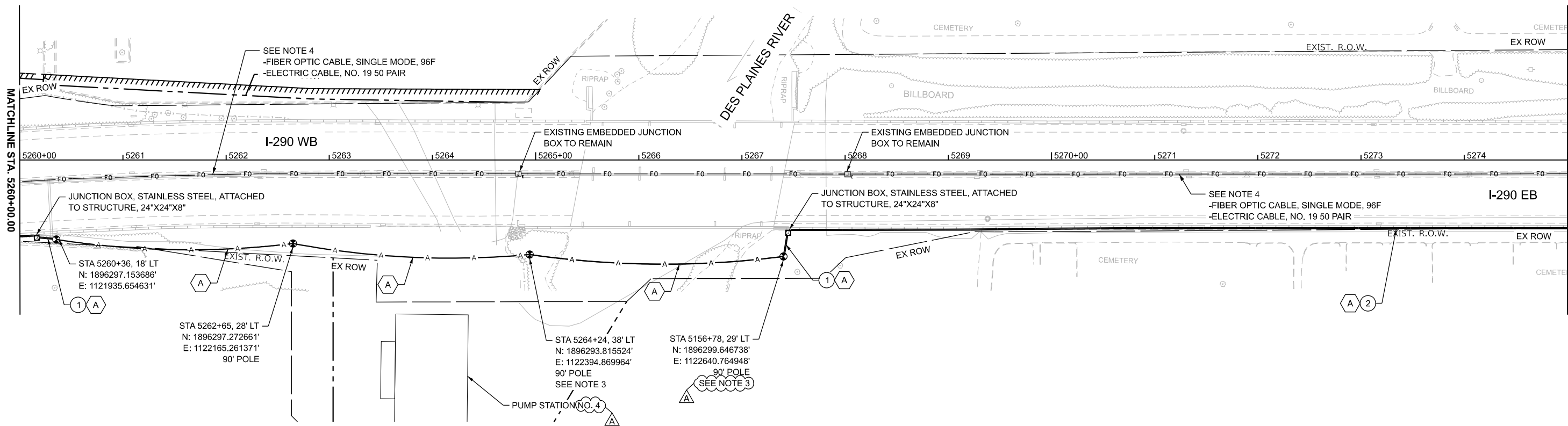
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PLOT DATE = 4/14/2026	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN

SCALE: 1"=50' SHEET 15 OF 47 SHEETS STA. 5245+00.00 TO STA. 5260+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-1	COOK	118	22
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				



NOTES:

- CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
- PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
- EXISTING 96F OPTIC CABLE AND 50-PAIR OR 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.
- CONDUIT ATTACHED TO BACK OF BARRIER WALL. SEE SECTION A0A ON SHEET NO. 61.

CABLE AND CONDUIT LEGEND

- (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL



TIME: 2:18:05 PM
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN

SCALE: 1"=50' SHEET 16 OF 47 SHEETS STA. 5260+00.00 TO STA. 5275+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-1	COOK	118	23
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				

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NOTES:

- CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL COORDINATE CABLE SPlicing AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
- PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
- EXISTING 96F OPTIC CABLE AND 50-PAIR OR 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.
- CONDUIT ATTACHED TO THE BACK OF BARRIER WALL

CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL

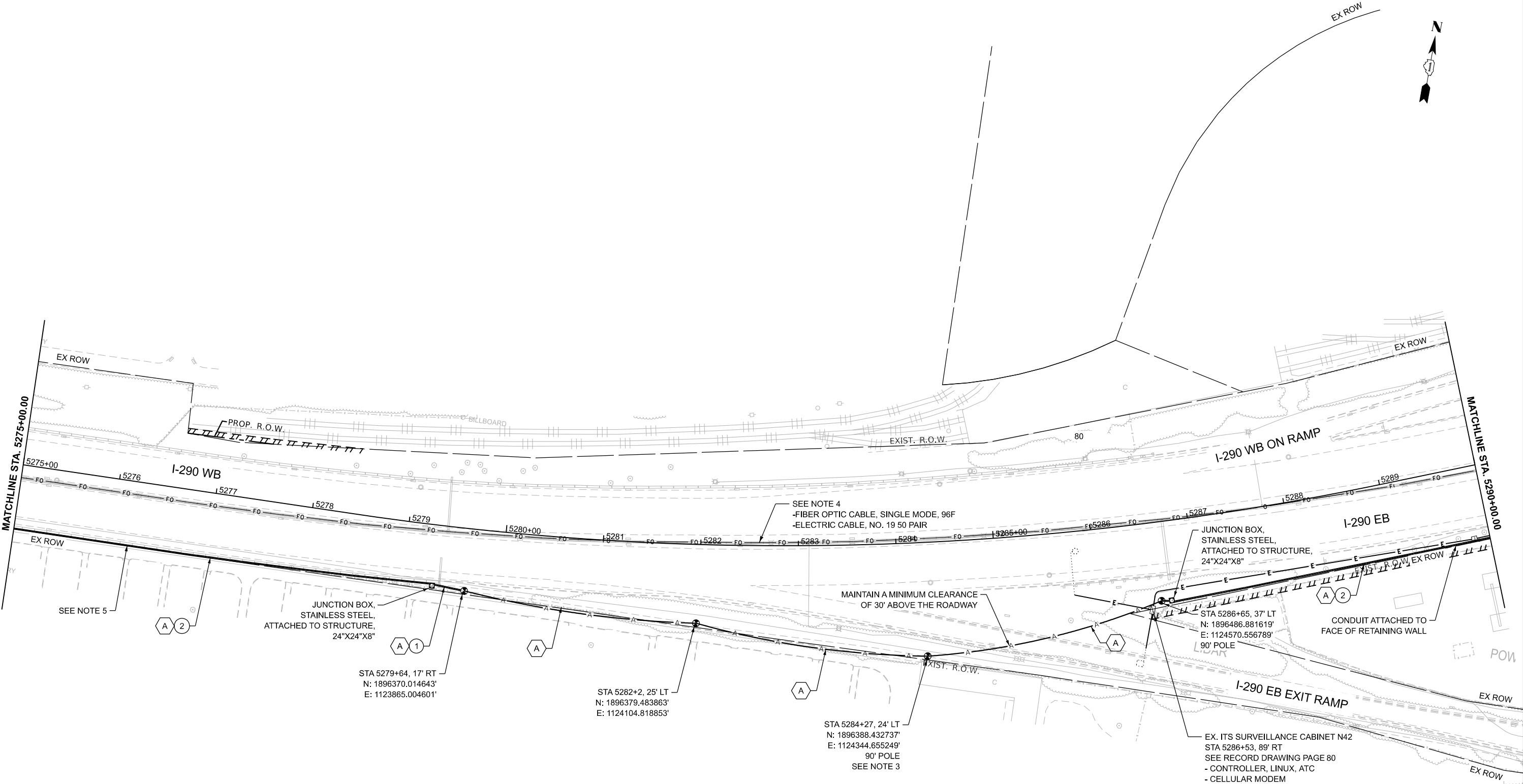


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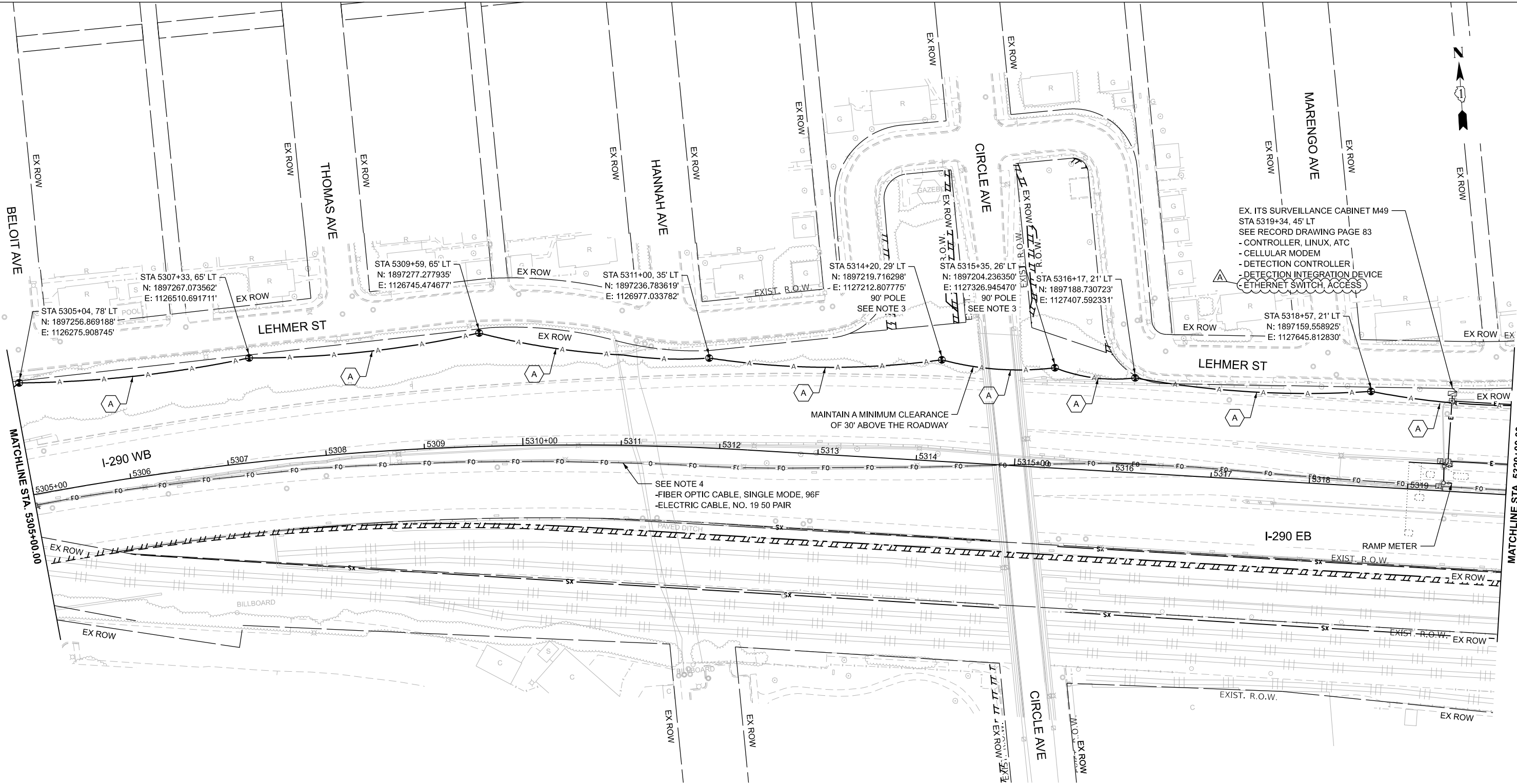
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN			
SCALE: 1"=50'	SHEET 17	OF 47 SHEETS	STA. 5275+00.00 TO STA. 5290+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-1	COOK	118	24
CONTRACT NO. 62Y28				
ILLINOIS		FED. AID PROJECT		







NOTES:

- CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
- PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
- EXISTING 96F OPTIC CABLE AND 50-PAIR OR 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.

CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL



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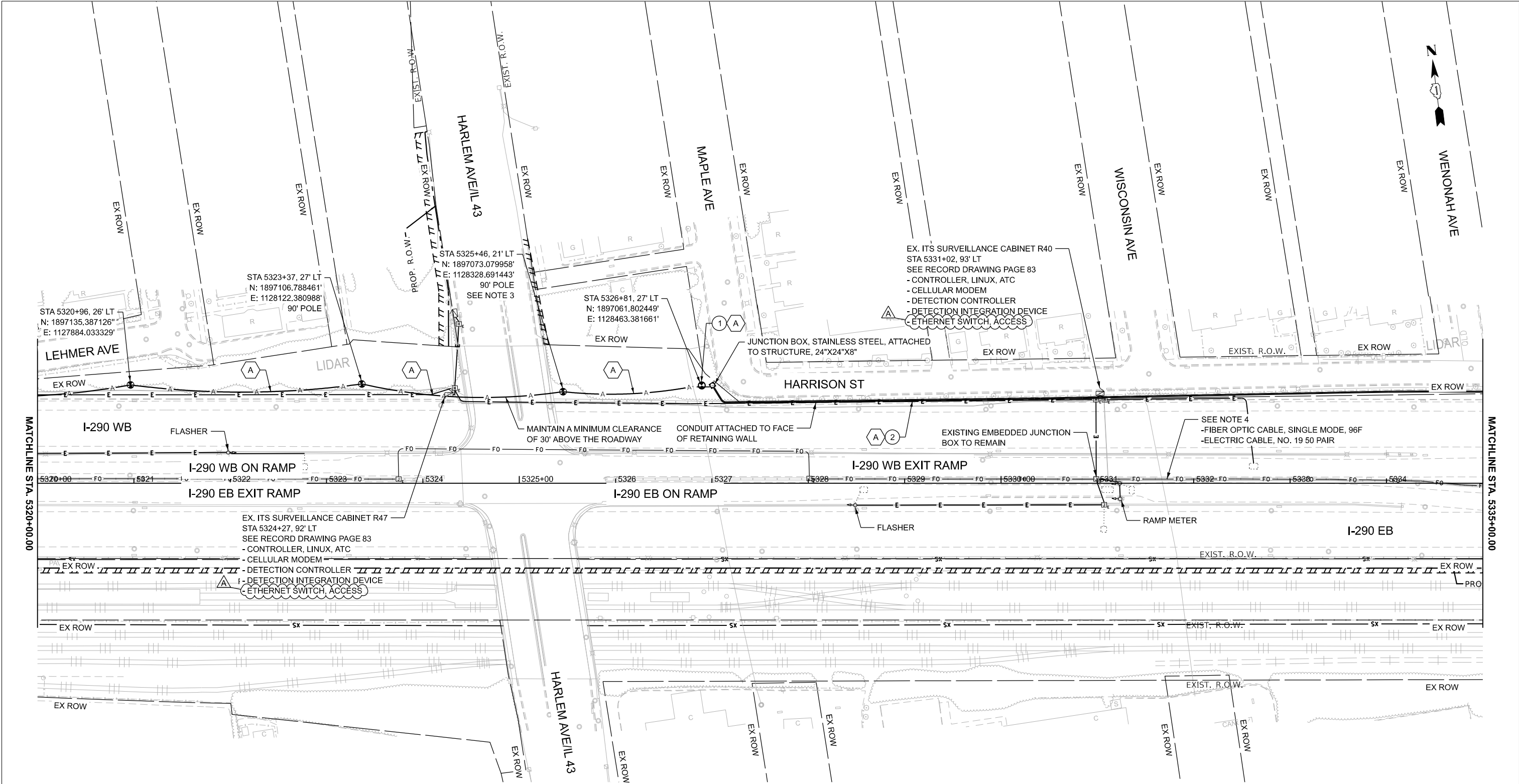
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PLOT DATE = 4/14/2026	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN

SCALE: 1"=50' SHEET 19 OF 47 SHEETS STA. 5305+00.00 TO STA. 5320+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-1	COOK	118	26
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				



NOTES:

- 1. CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
- 2. CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
- 3. PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
- 4. EXISTING 96F OPTIC CABLE AND 50-PAIR OR 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.

CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL



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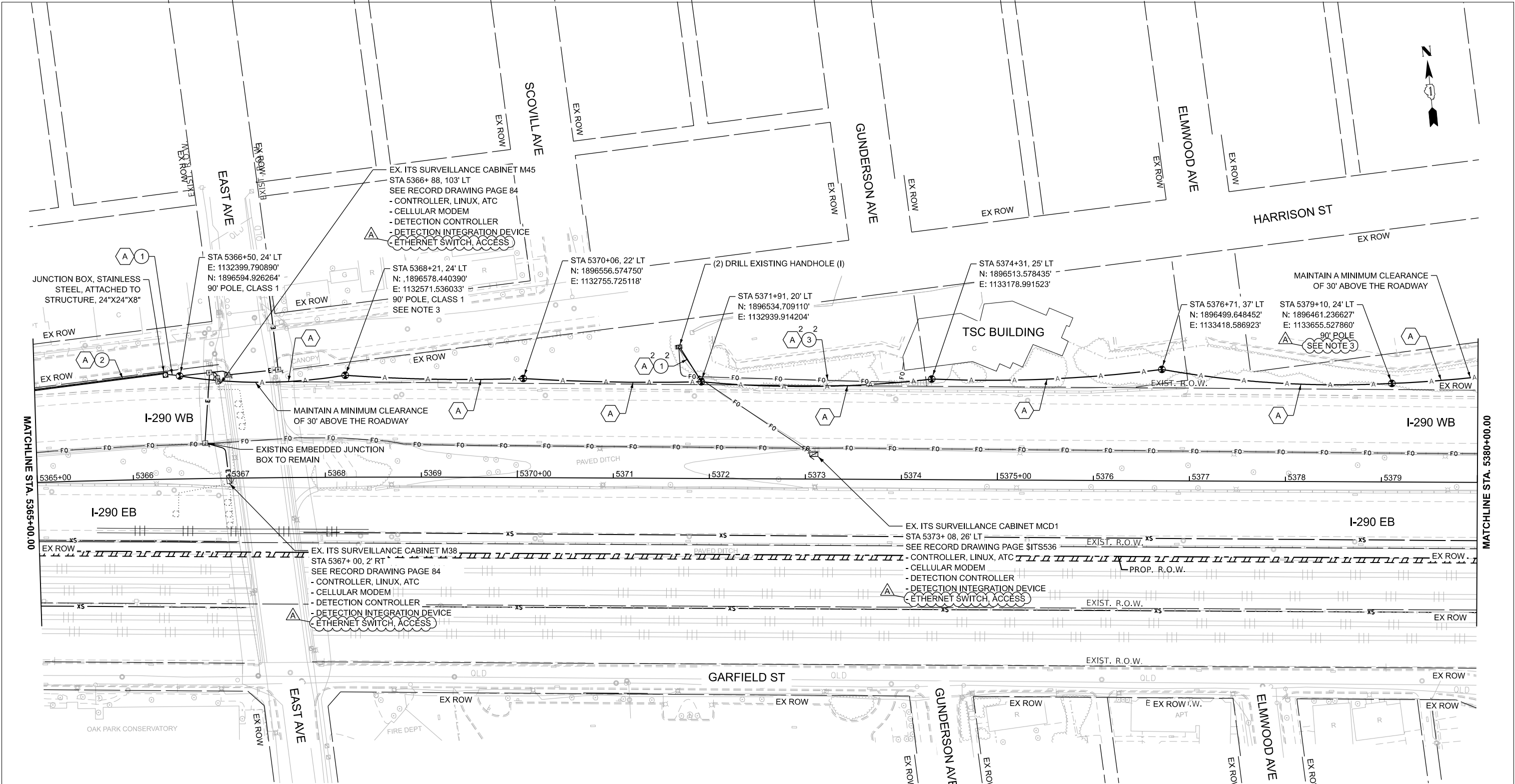
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PLOT DATE = 4/14/2026	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN**

SCALE: 1"=50' SHEET 20 OF 47 SHEETS STA. 5320+00.00 TO STA. 5335+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	27
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				



NOTES:

- 1. CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
- 2. CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
- 3. PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
- 4. EXISTING 96F OPTIC CABLE AND 50-PAIR OR 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.

CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL
- (3) EXISTING CONDUIT INTO TSC



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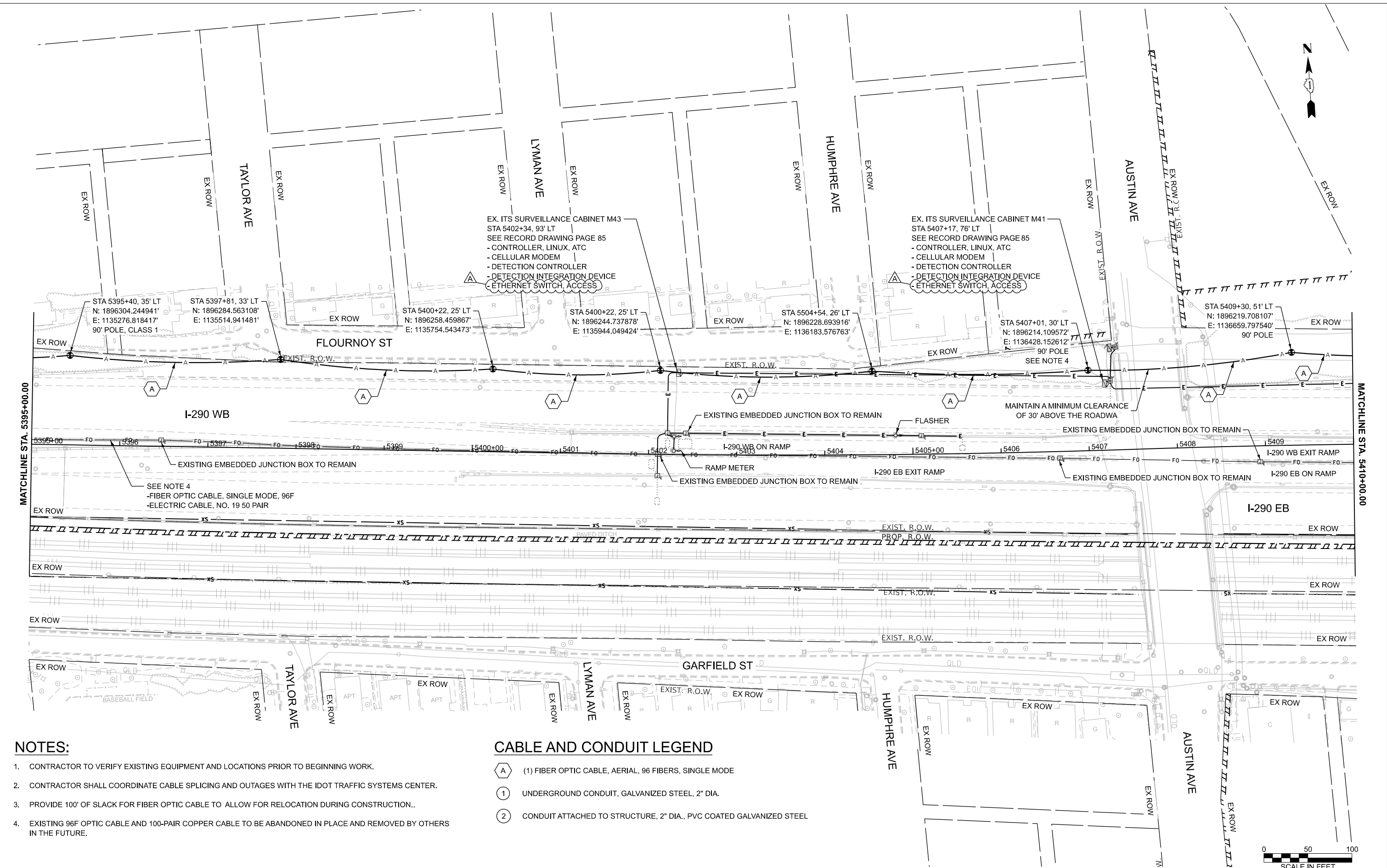


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PLOT DATE = 4/14/2026	CHECKED - JMV	REVISED -
	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN			
SCALE: 1"=50'	SHEET 23	OF 47 SHEETS	STA. 5365+00.00 TO STA. 5380+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-1	COOK	118	30
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				



NOTES:

- CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER.
- PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
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CABLE AND CONDUIT LEGEND

- (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL



USER NAME = amarotta	DESIGNED - DTJ	REVISED - 4/14/26 JMV
	DRAWN - AM	REVISED -
	CHECKED - JMV	REVISED -
	DATE - 1/30/2026	REVISED -
PLOT DATE = 4/14/2026		

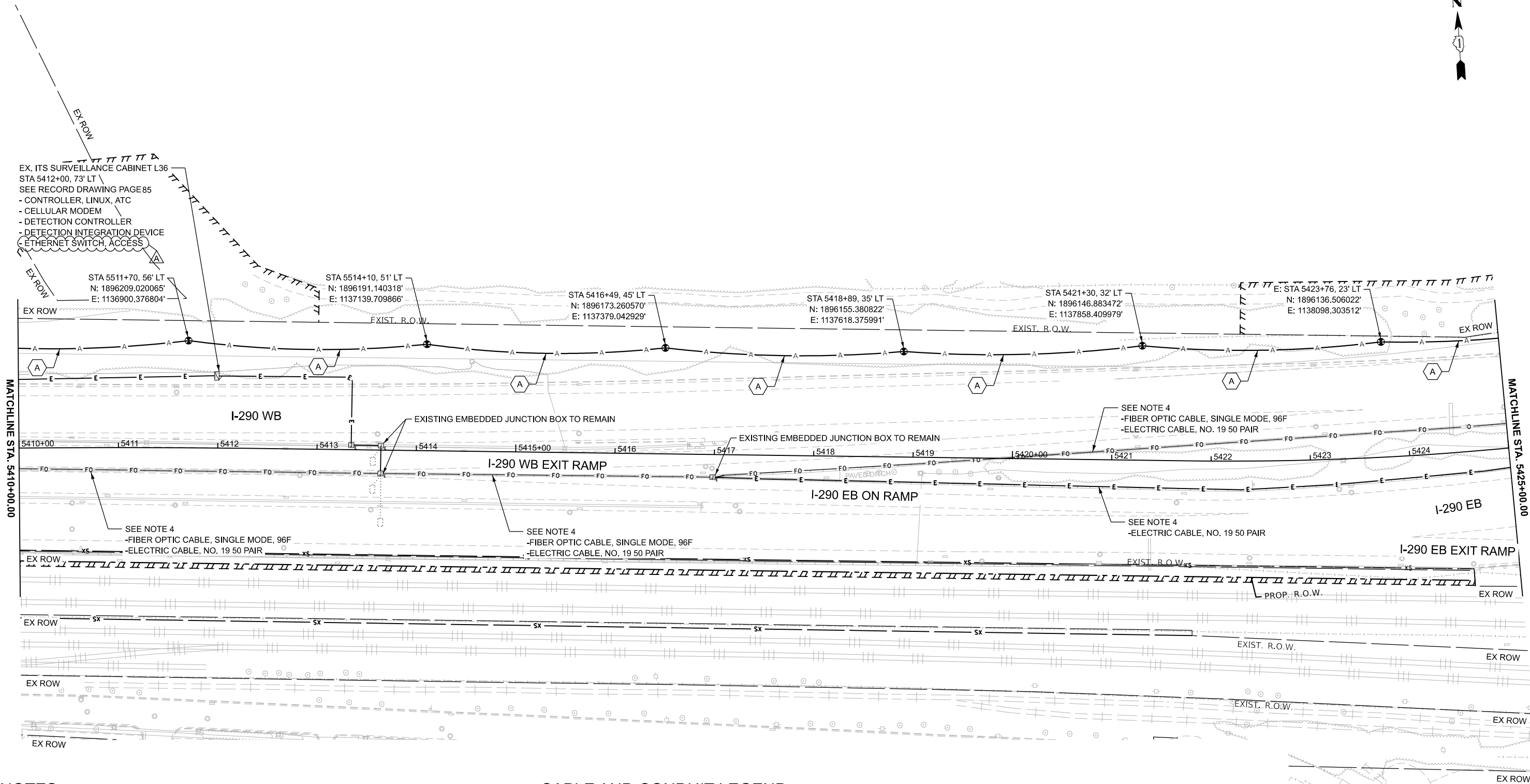
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN

SCALE: SHEET 25 OF 47 SHEETS STA. 5395+00.00 TO STA. 5410+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	32
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				

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NOTES:

- CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
- PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
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CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL



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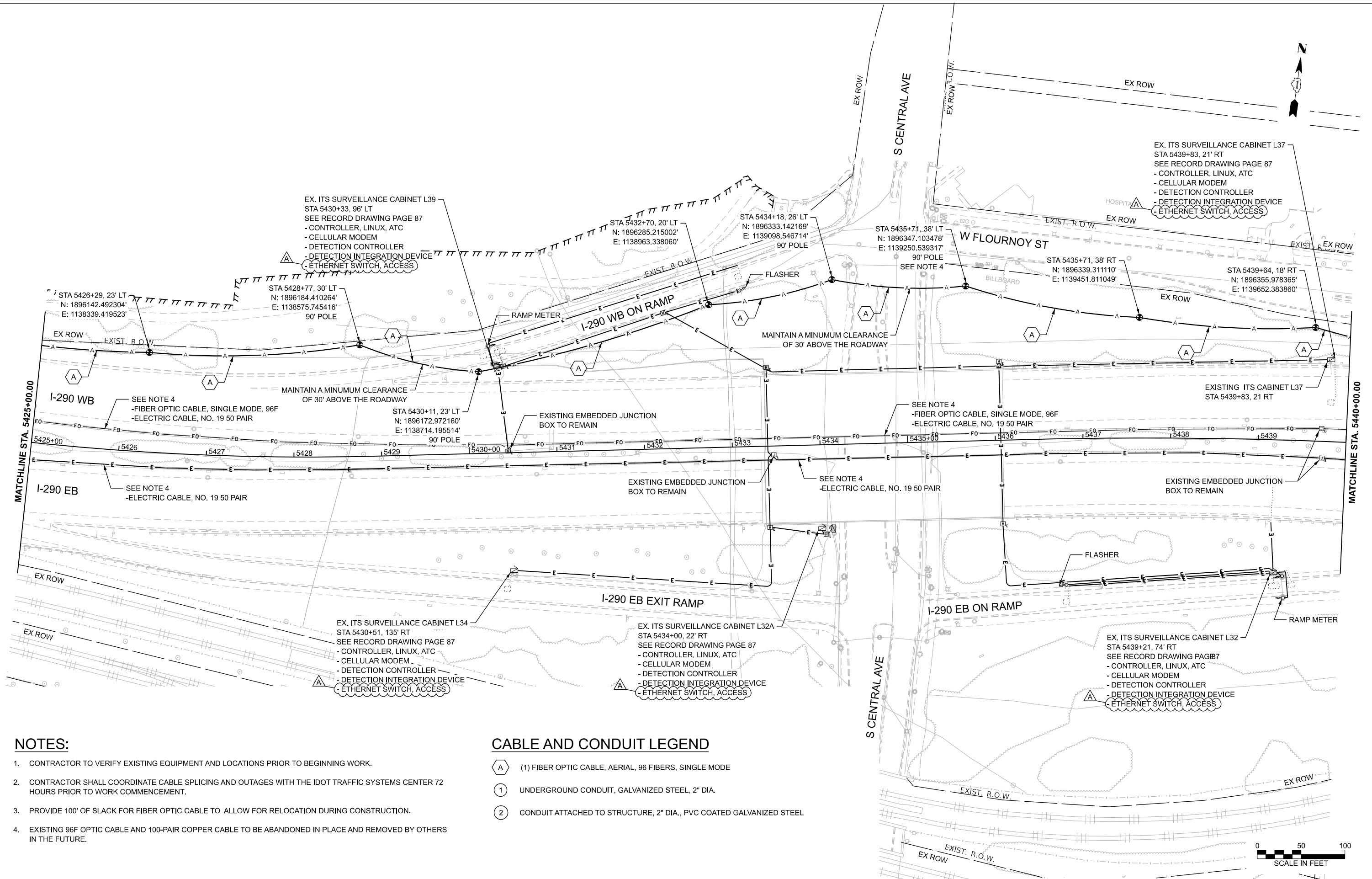
CiorbaGroup
8725 W. Higgins Rd., Ste 600, Chicago, IL 60631
P 773.775.4009 | www.ciorba.com

USER NAME = amarotta	DESIGNED - DTJ	REVISED - 4/14/26 JMV
	DRAWN - AM	REVISED -
	CHECKED - JMV	REVISED -
PLOT DATE = 4/15/2026	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN			
SCALE: 1"=50'	SHEET 26	OF 47 SHEETS	STA. 5410+00.00 TO STA. 5425+00.00

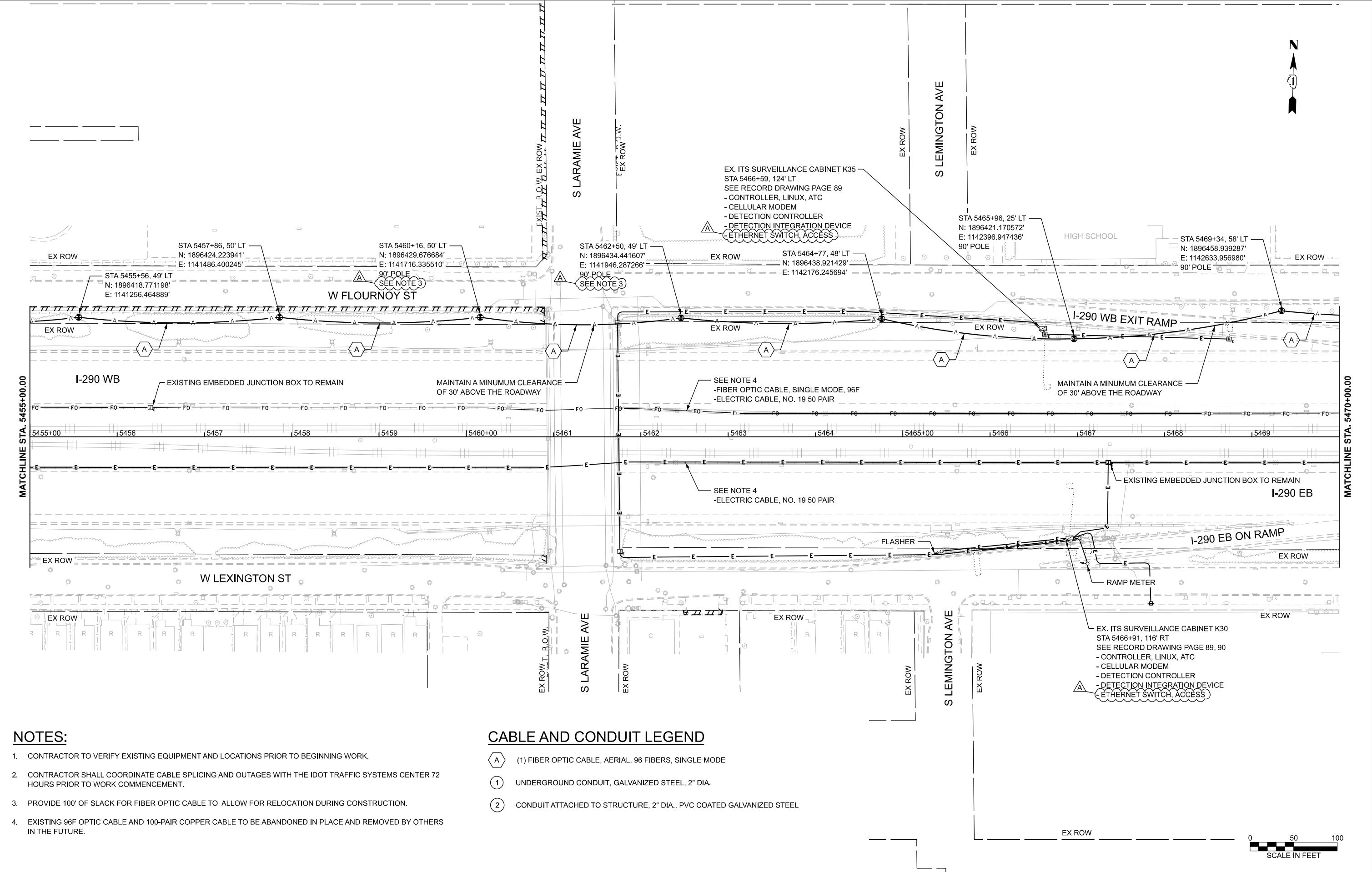
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	33
CONTRACT NO. 62Y28				
ILLINOIS		FED. AID PROJECT		



- NOTES:**
- CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
 - CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
 - PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
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- CABLE AND CONDUIT LEGEND**
- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
 - (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
 - (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL

TIME: 13:00:04 PM
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NOTES:

- CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
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CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
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- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL

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USER NAME = amarotta	DESIGNED - DTJ	REVISED - 4/14/26 JMV
	DRAWN - AM	REVISED -
	CHECKED - JMV	REVISED -
PLOT DATE = 4/15/2026	DATE - 1/30/2026	REVISED -

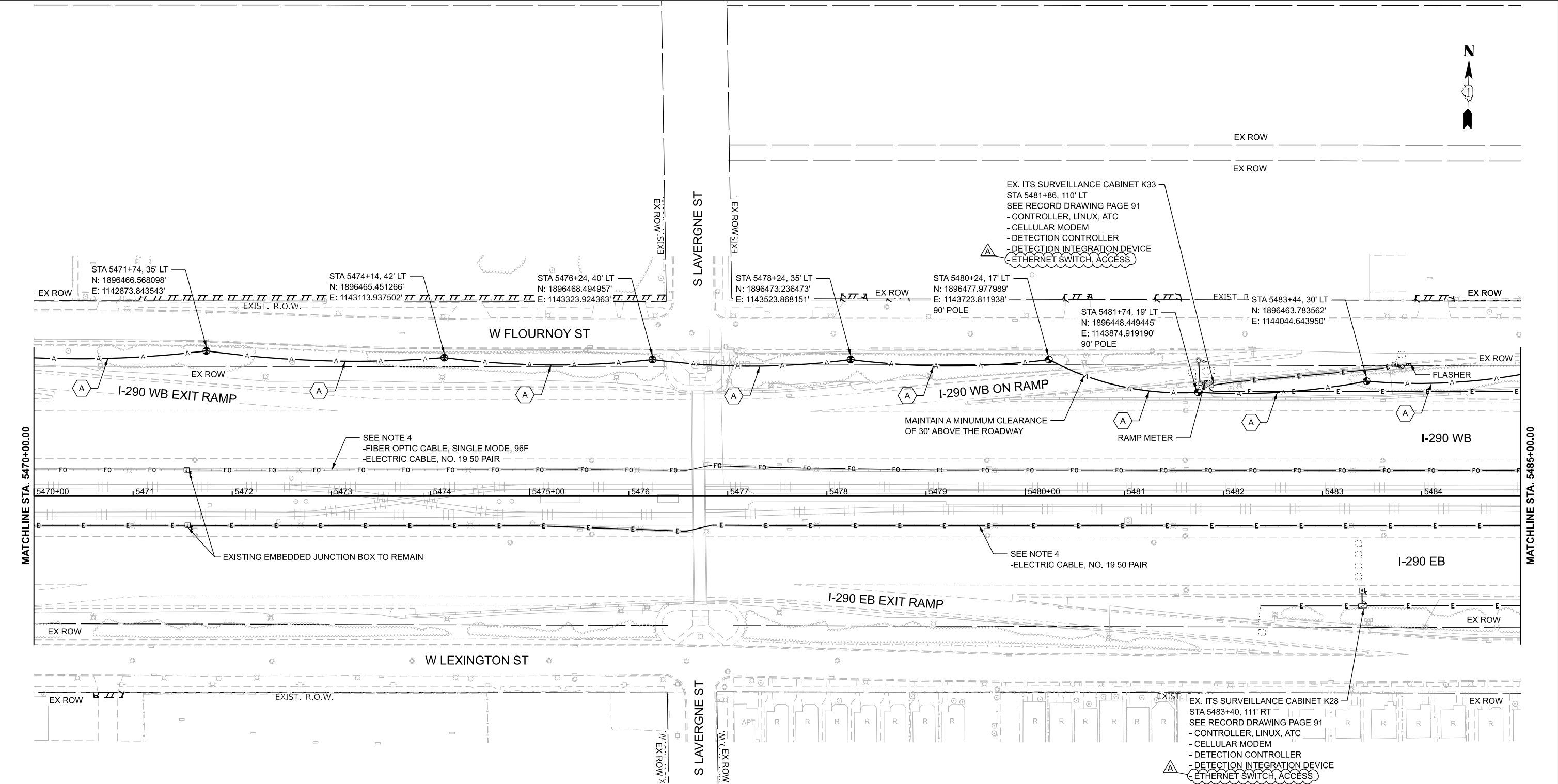
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN**

SCALE: 1"=50' SHEET 29 OF 47 SHEETS STA. 5455+00.00 TO STA. 5470+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	36
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				

TIME: 13:05 PM
FILE NAME: c:\pwworking\ciorba\projects\2025\28-shr-I-TS-PPR_24-46.dgn



NOTES:

- 1. CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
- 2. CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
- 3. PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
- 4. EXISTING 96F OPTIC CABLE AND 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.

CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL

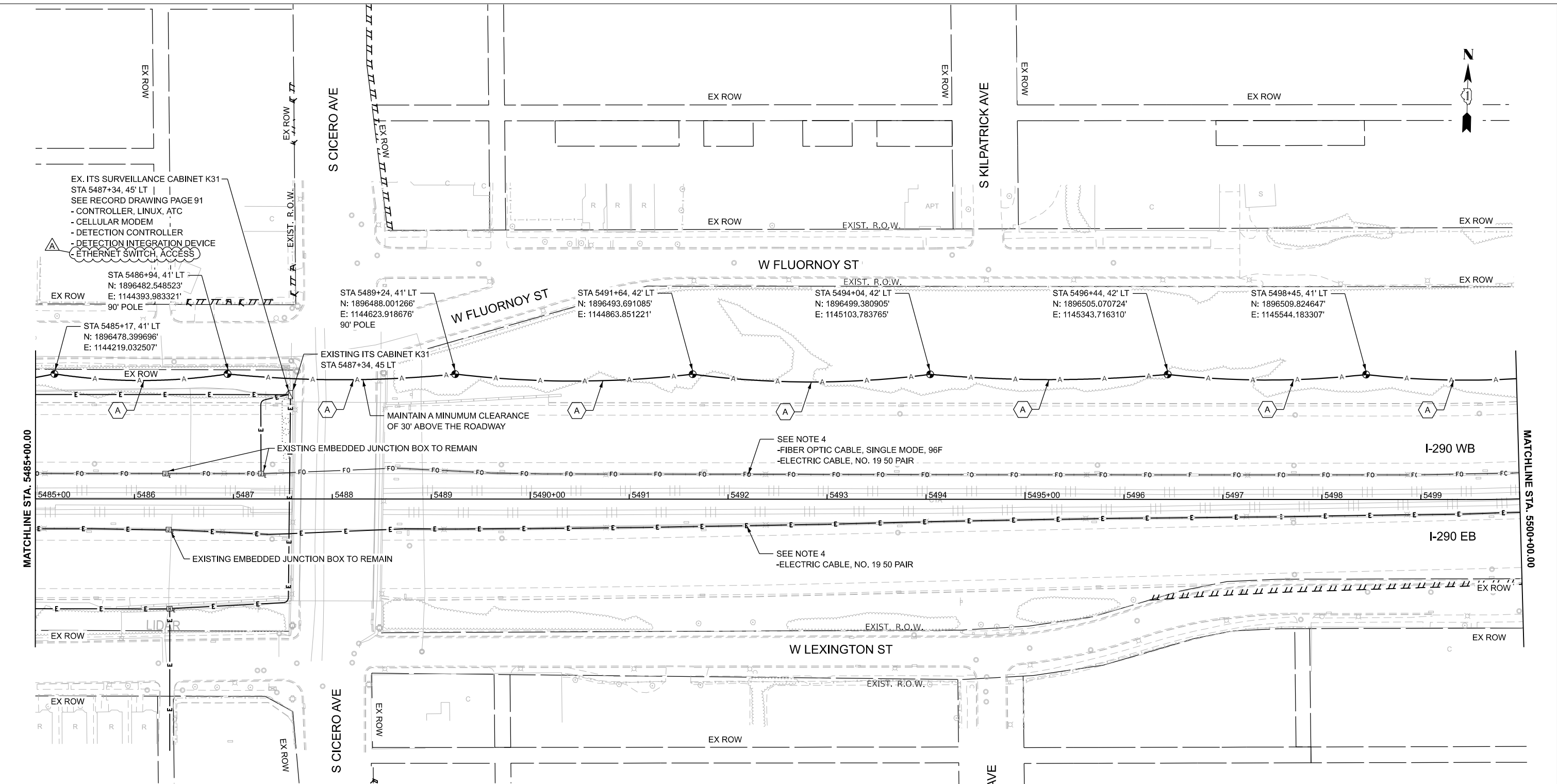


USER NAME = amarotta	DESIGNED - DTJ	REVISED - 4/14/26 JMV
	DRAWN - AM	REVISED -
	CHECKED - JMV	REVISED -
PLOT DATE = 4/15/2026	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN			
SCALE: 1"=50'	SHEET 29	OF 47 SHEETS	STA. 5470+00.00 TO STA. 5485+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	37
CONTRACT NO. 62Y28				
ILLINOIS		FED. AID PROJECT		



NOTES:

1. CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
2. CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
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CABLE AND CONDUIT LEGEND

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P 773.775.4009 | www.ciorba.com

USER NAME = amarotta	DESIGNED - DTJ	REVISED - 4/14/26 JMV
	DRAWN - AM	REVISED -
	CHECKED - JMV	REVISED -
PLOT DATE = 4/15/2026	DATE - 1/30/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN**

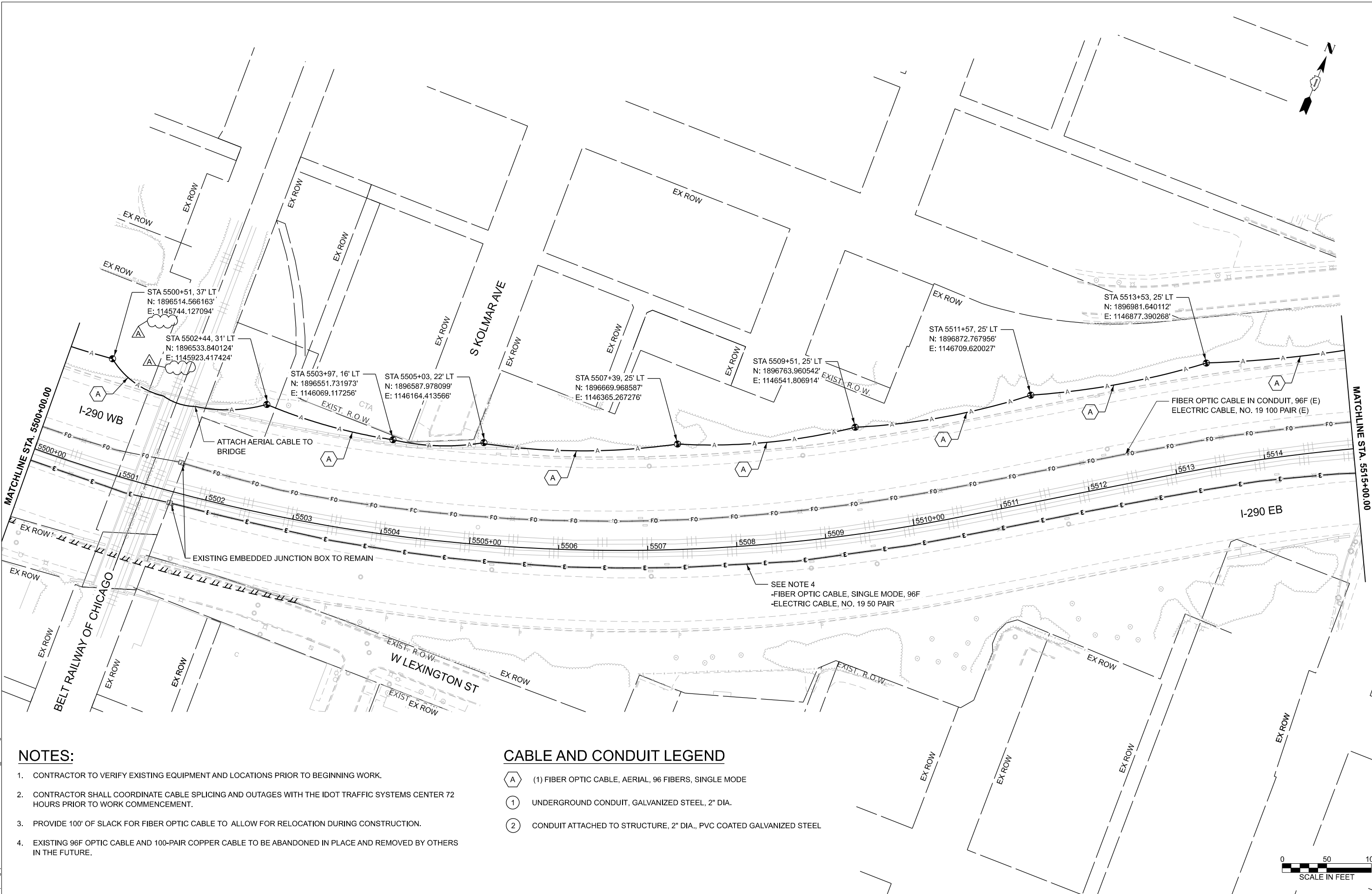
SCALE: 1" = 50'

SHEET 31 OF 47 SHEETS

STA. 5485+00.00 TO STA. 5500+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-1	COOK	118	38
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				

TIME: 1:00:05 PM
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NOTES:

- 1. CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
- 2. CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
- 3. PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
- 4. EXISTING 96F OPTIC CABLE AND 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.

CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL



PLOT DATE = 4/15/2026	USER NAME = amarotta	DESIGNED - DTJ	REVISED - 4/14/26 JMV
		DRAWN - AM	REVISED -
		CHECKED - JMV	REVISED -
		DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN

SCALE: 1"=50' SHEET 32 OF 47 SHEETS STA. 5500+00.00 TO STA. 5515+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	39
CONTRACT NO. 62Y28				
ILLINOIS		FED. AID PROJECT		

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TIME: 13007 PM
FILE NAME: c:\pwworking\ciorba\projects\2025\28-shr\ITS-PR_24-46.dgn

NOTES:

- CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
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CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (R) (3) AERIAL CABLE REMOVAL
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL



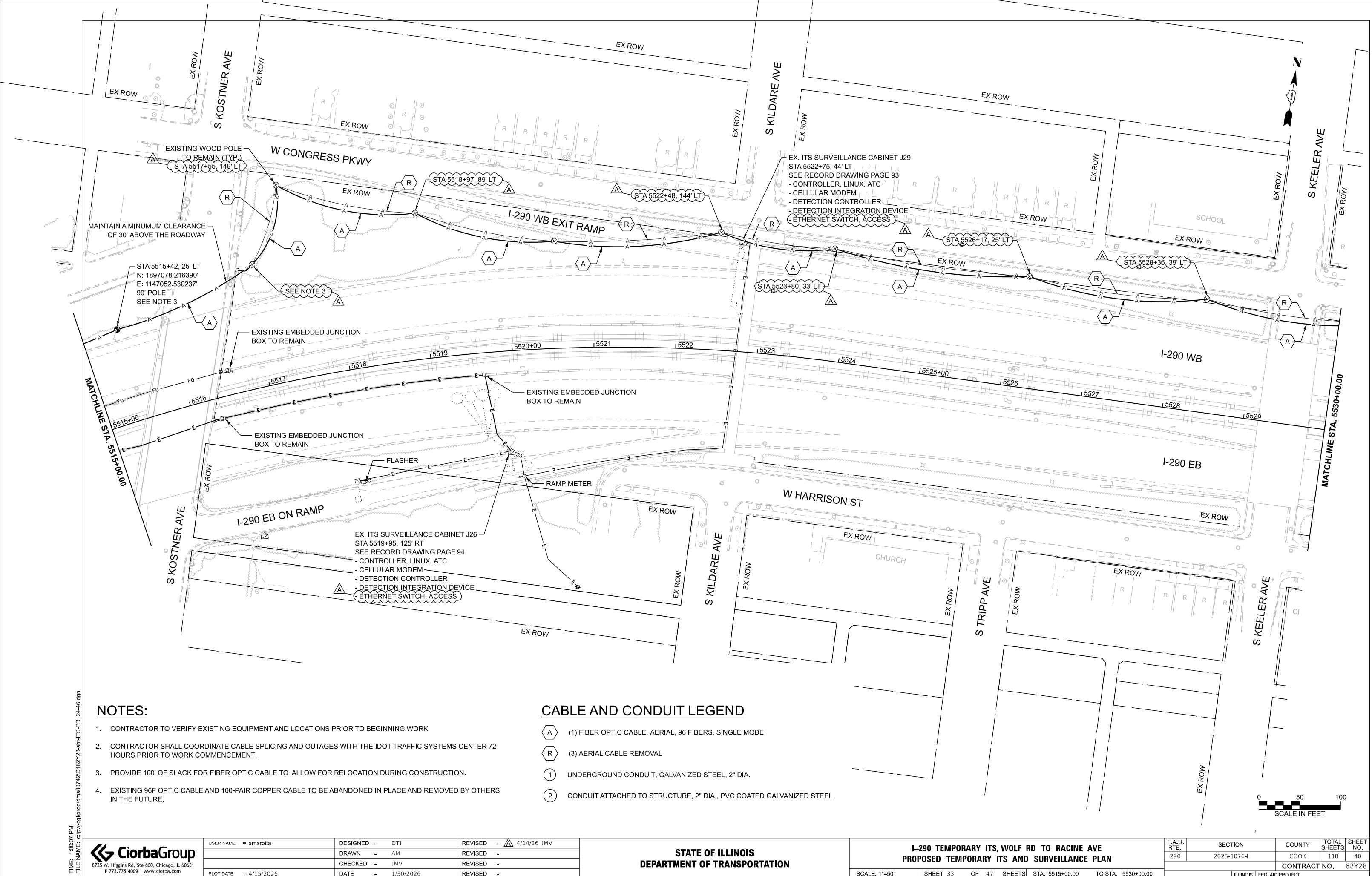
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PLOT DATE = 4/15/2026	DATE - 1/30/2026	REVISED -

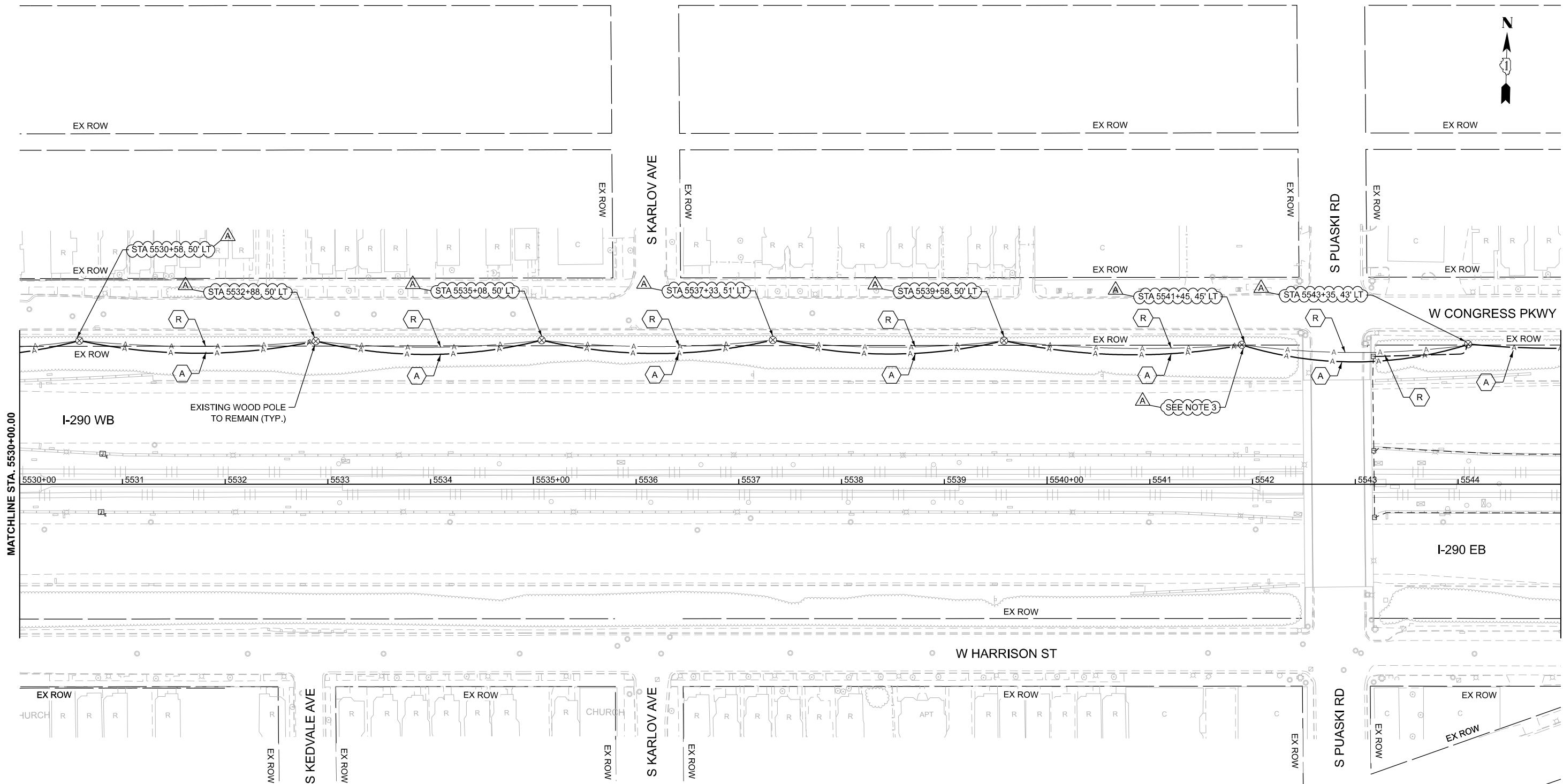
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN

SCALE: 1"=50' SHEET 33 OF 47 SHEETS STA. 5515+00.00 TO STA. 5530+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	40
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				





NOTES:

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- 2. CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
- 3. PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
- 4. EXISTING 96F OPTIC CABLE AND 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.

CABLE AND CONDUIT LEGEND

- A (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- R (3) AERIAL CABLE REMOVAL
- 1 UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- 2 CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL



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	DATE - 1/30/2026	REVISED -
PLOT DATE = 4/15/2026		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

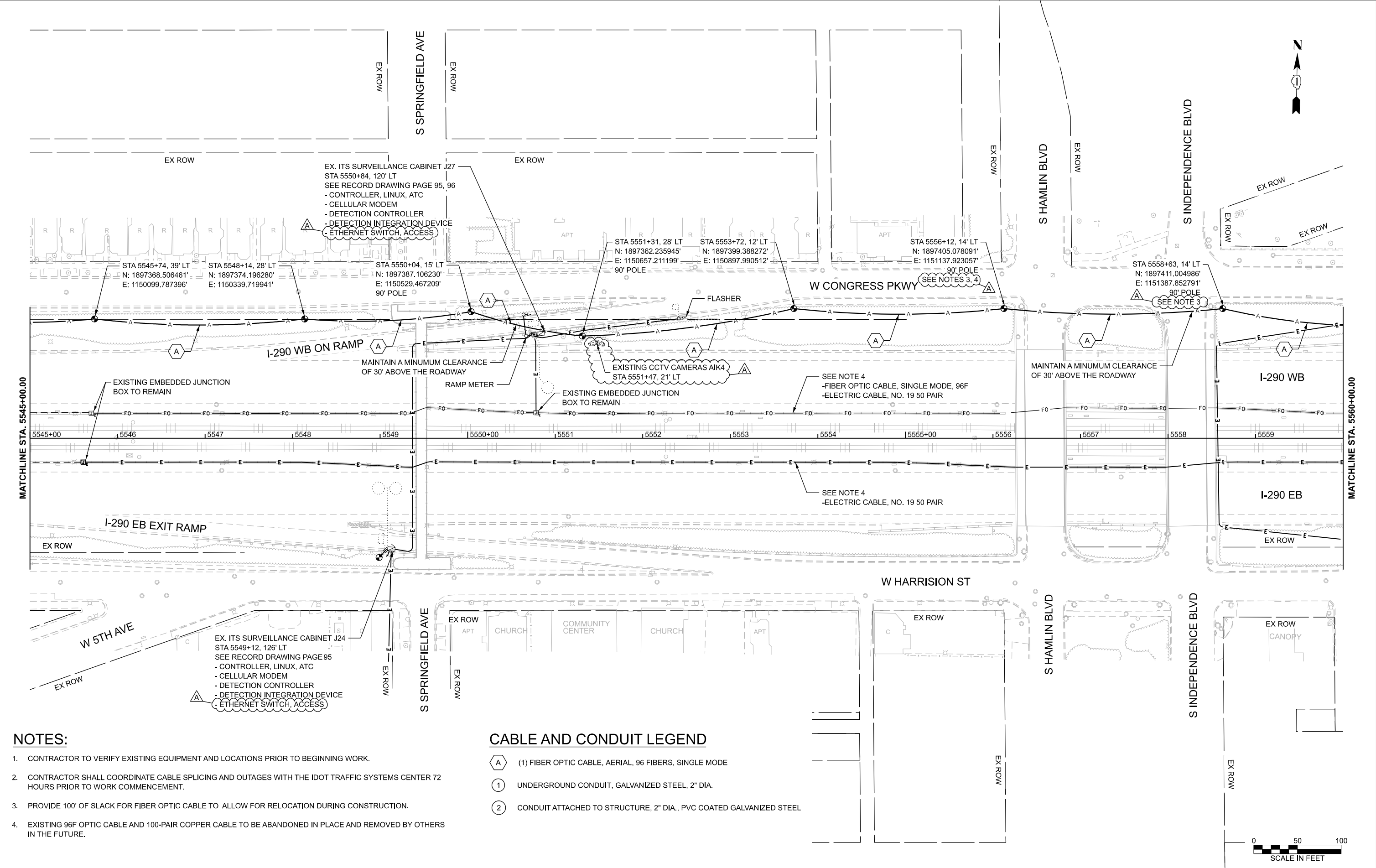
I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN

SCALE:	SHEET 34 OF 47 SHEETS	STA. 5530+00.00 TO STA. 5545+00.00
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	41
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				

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FILE NAME: c:\pwworking\ciorba\projects\2025\28-shr\ITS-PPR_24-46.dgn



NOTES:

- 1. CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
- 2. CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
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CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL

USER NAME = amarotta	DESIGNED - DTJ	REVISED - 4/14/26 JMV
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	CHECKED - JMV	REVISED -
PLOT DATE = 4/15/2026	DATE - 1/30/2026	REVISED -

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	42
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				

TIME: 130:09 PM
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NOTES:

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CABLE AND CONDUIT LEGEND

- (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL

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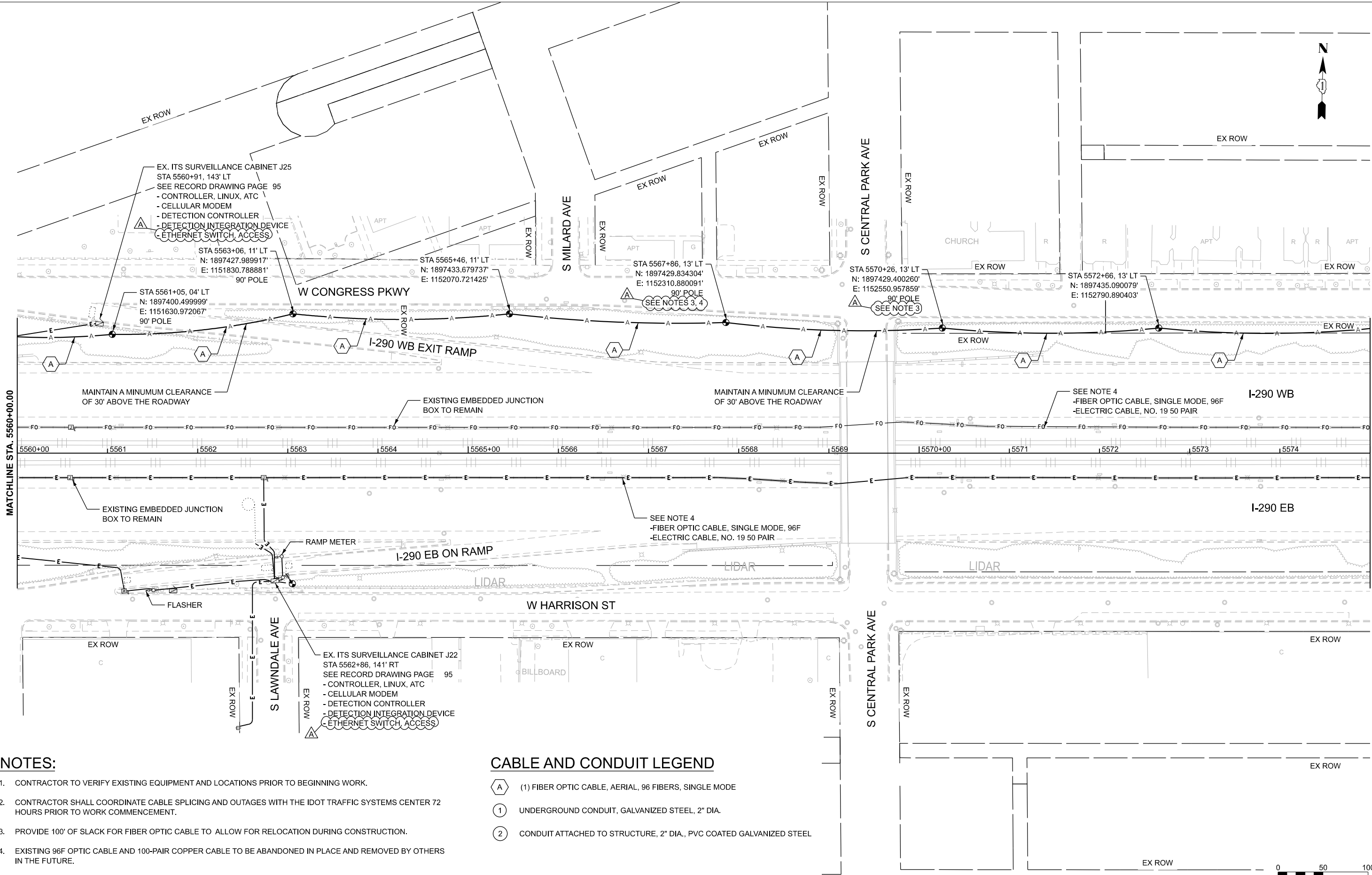
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PLOT DATE = 4/15/2026	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

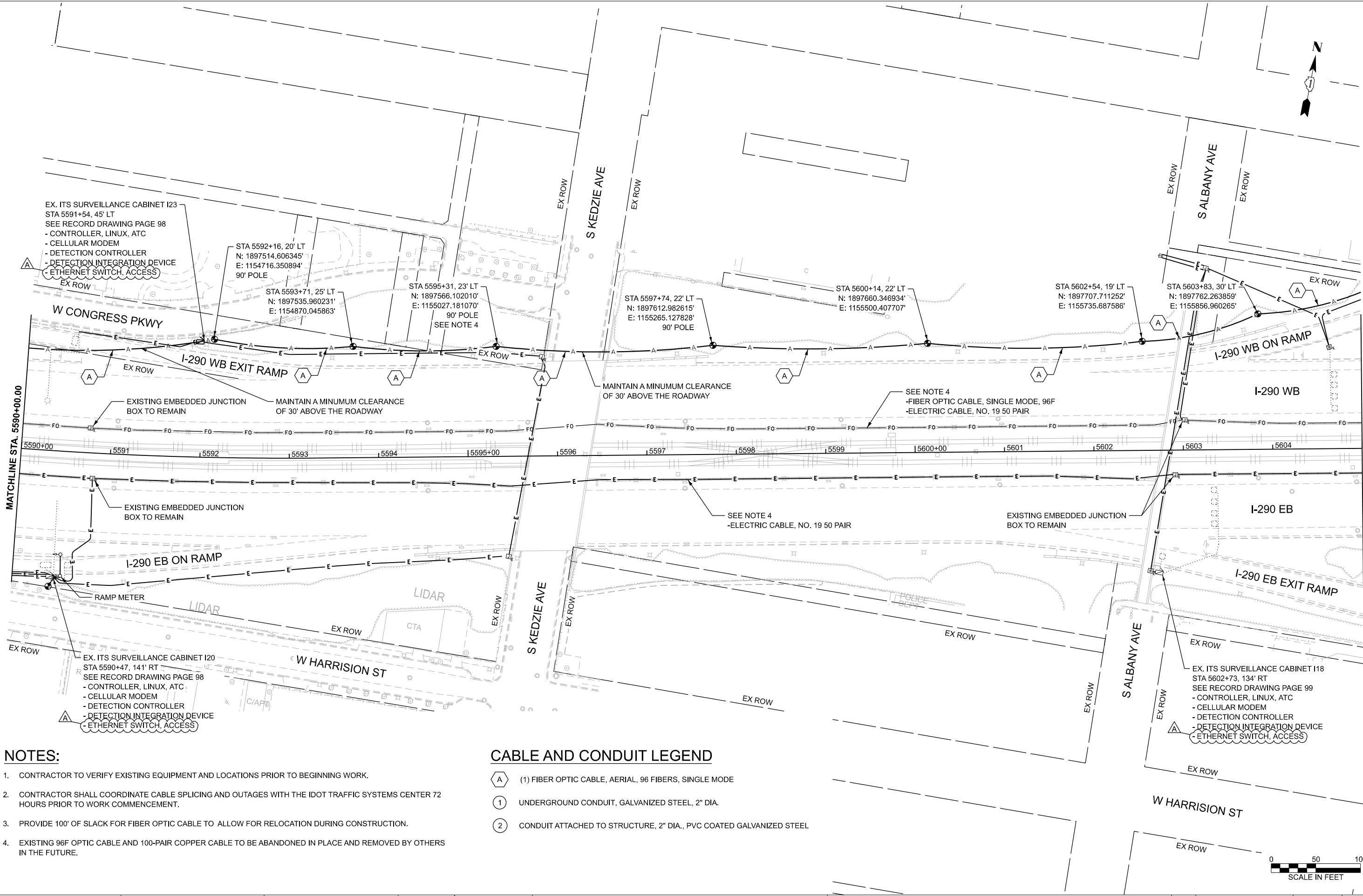
I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN

SCALE: 1"=50' SHEET 36 OF 47 SHEETS STA. 5560+00.00 TO STA. 5575+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	43
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				



TIME: 130:10 PM
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NOTES:

- CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
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CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL



USER NAME	= amarotta	DESIGNED -	DTJ	REVISED -	4/14/26 JMV
		DRAWN -	AM	REVISED -	
		CHECKED -	JMV	REVISED -	
PLOT DATE	= 4/15/2026	DATE	= 1/30/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN

SCALE: 1"=50' SHEET 38 OF 47 SHEETS STA. 5590+00.00 TO STA. 5605+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	45
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				

TIME: 130:11 PM
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NOTES:

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CABLE AND CONDUIT LEGEND

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- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL



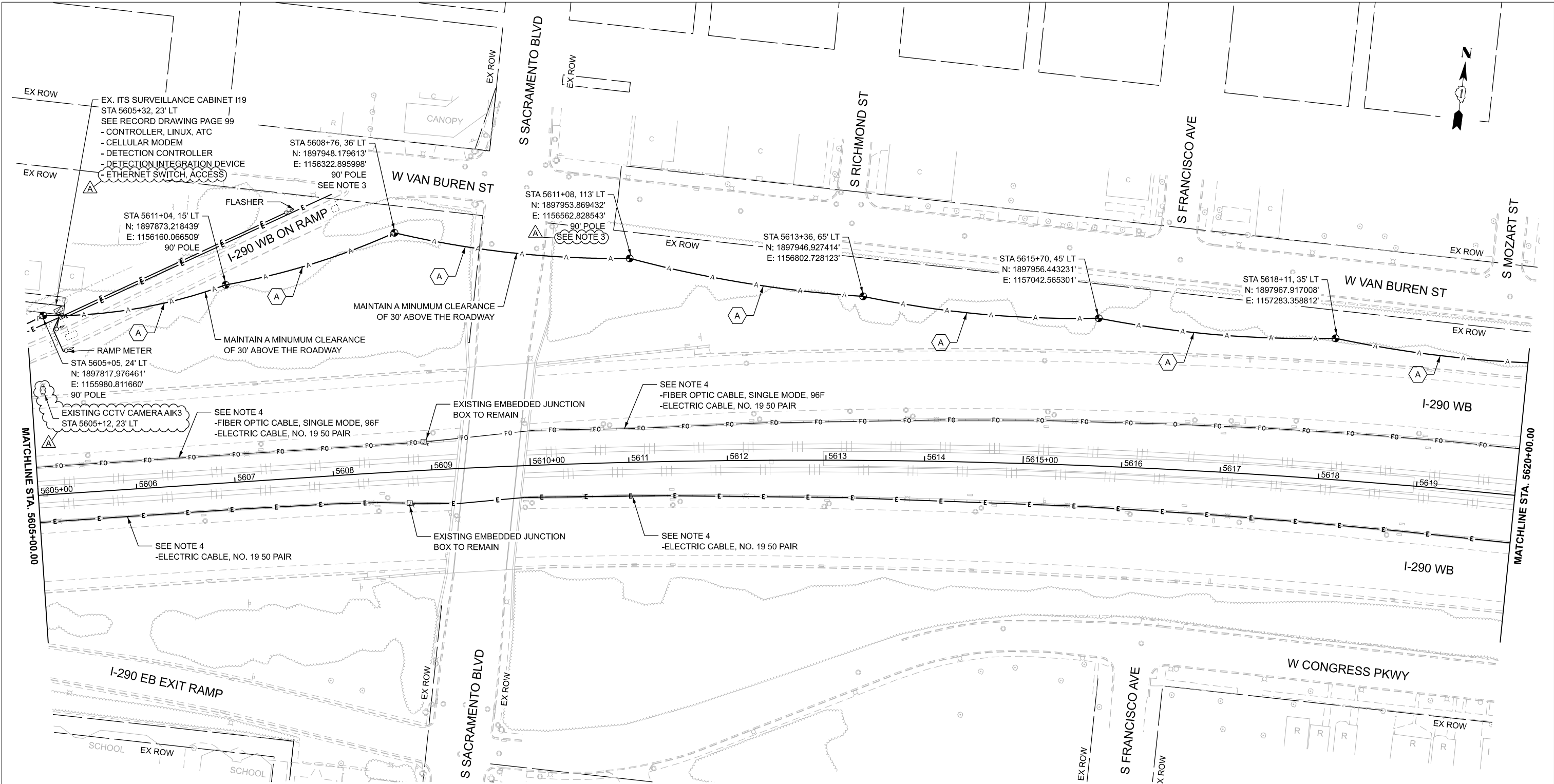
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PLOT DATE = 4/15/2026	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN

SCALE: SHEET 39 OF 47 SHEETS STA. 5605+00.00 TO STA. 5620+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	46
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				



TIME: 130:12 PM
FILE NAME: c:\pwc\g\road\dm80742\162Y28-shr4\TS-PPR_24-46.dgn

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CABLE AND CONDUIT LEGEND

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- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL



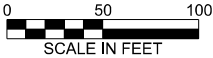
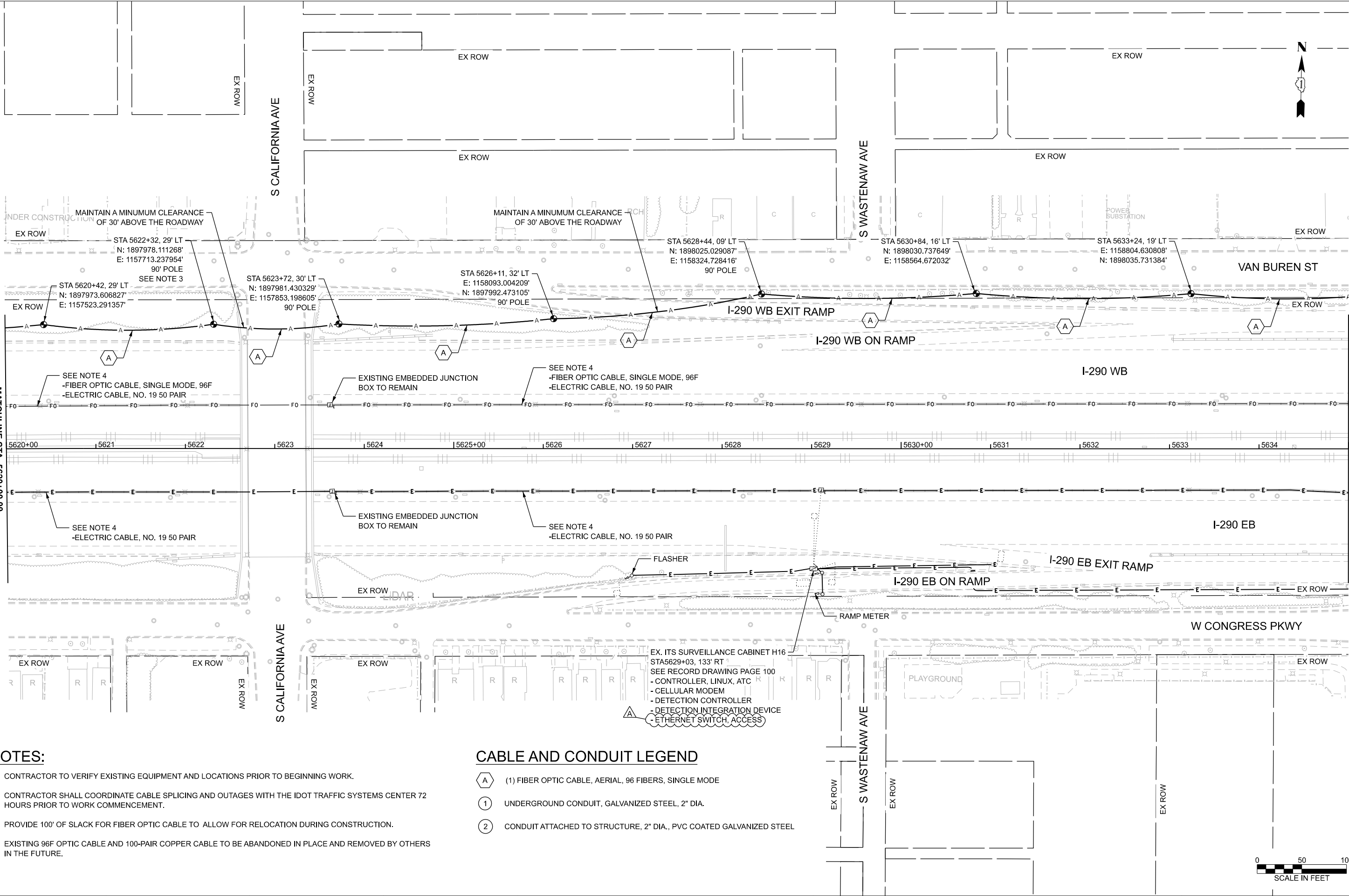
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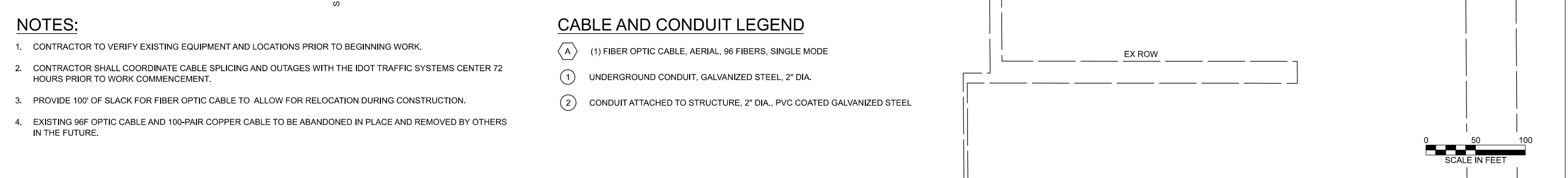
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN

SCALE: 1"=50' SHEET 40 OF 47 SHEETS STA. 5620+00.00 TO STA. 5635+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	47
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				





CiorbaGroup 8725 W. Higgins Rd, Ste 600, Chicago, IL 60631 P 773.775-4009 www.ciorba.com	USER NAME = amarotta	DESIGNED - DTJ	REVISED -  4/14/26 JMV	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN					F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - AM	REVISED -							290	2025-1076-1	COOK	118	48
		CHECKED - JMV	REVISED -		CONTRACT NO. 62Y28									
	PLOT DATE = 4/15/2026	DATE - 1/30/2026	REVISED -											
						SCALE: 1"=50'	SHEET 41 OF 47 SHEETS	STA. 5635+00.00 TO STA. 5650+00.00			ILLINOIS	FED. AID PROJECT		

TIME: 130:13 PM
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NOTES:

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- CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
- PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
- EXISTING 96F OPTIC CABLE AND 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.
- FIBER OPTIC CABLE SLCAK AT LEAVITT MAY BE ELIMINATED IF BRIDGE ABUTMENT REPLACEMENT HAS BEEN COMPLETED AND TEH PROPSOED FIBER OPTIC CABLE WILL NOT CONFLICT WITH REMAINING CONSTRUCTION ACTIVITIES

CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL



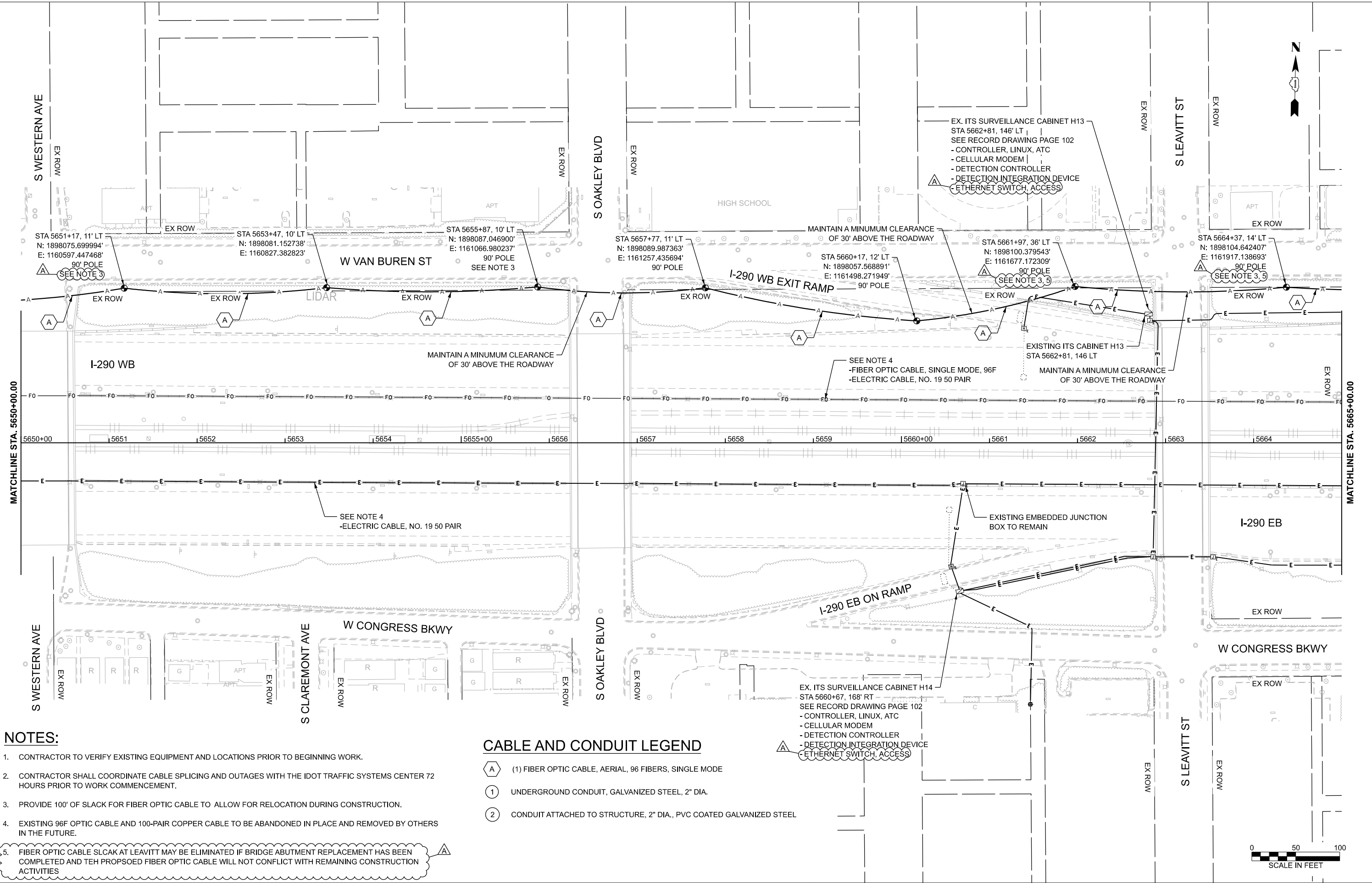
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PLOT DATE = 4/15/2026	DATE - 1/30/2026	REVISED -

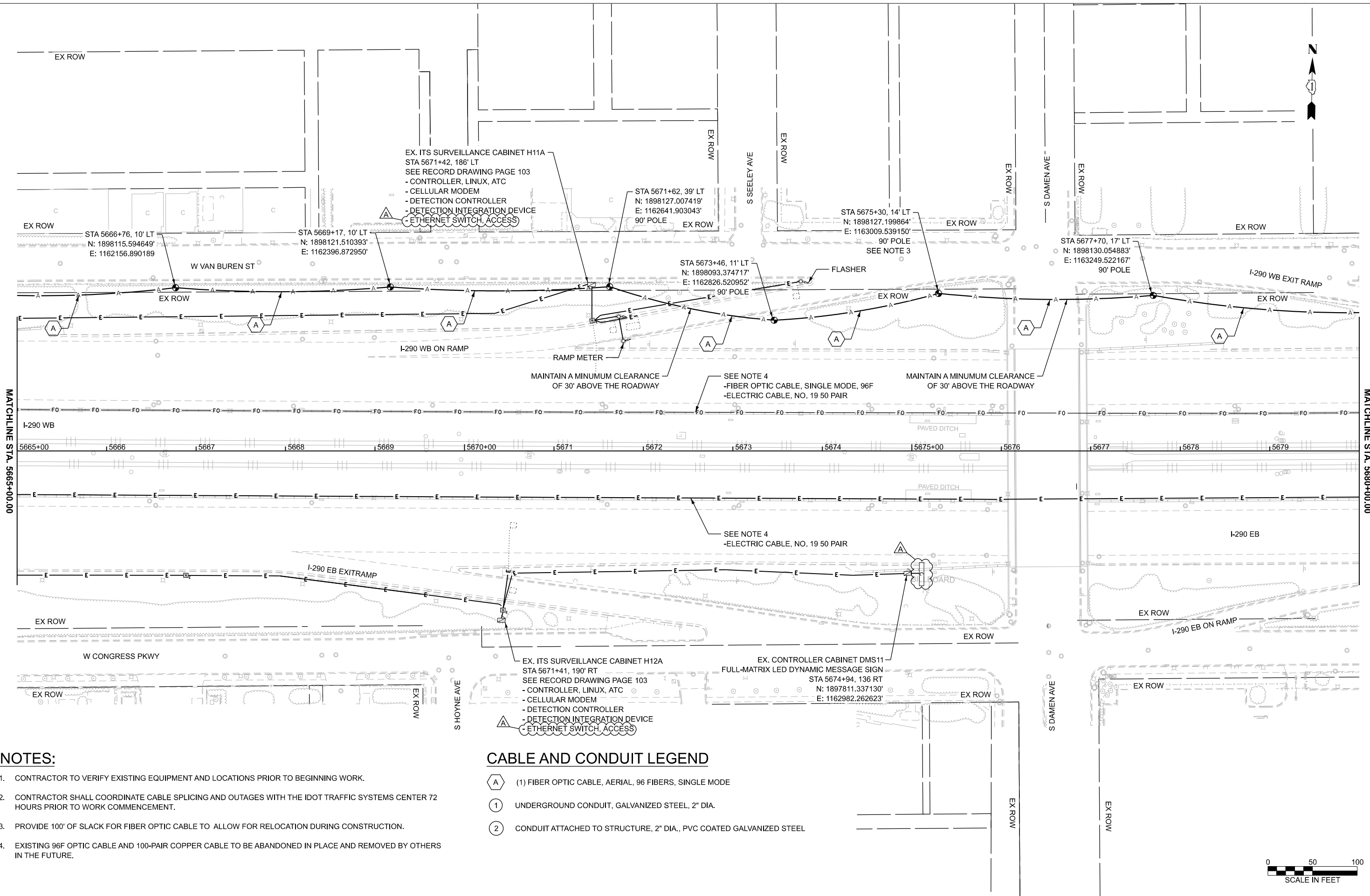
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN

SCALE: 1"=50' SHEET 42 OF 47 SHEETS STA. 5650+00.00 TO STA. 5665+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-1	COOK	118	49
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				





NOTES:

- 1. CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
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CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL



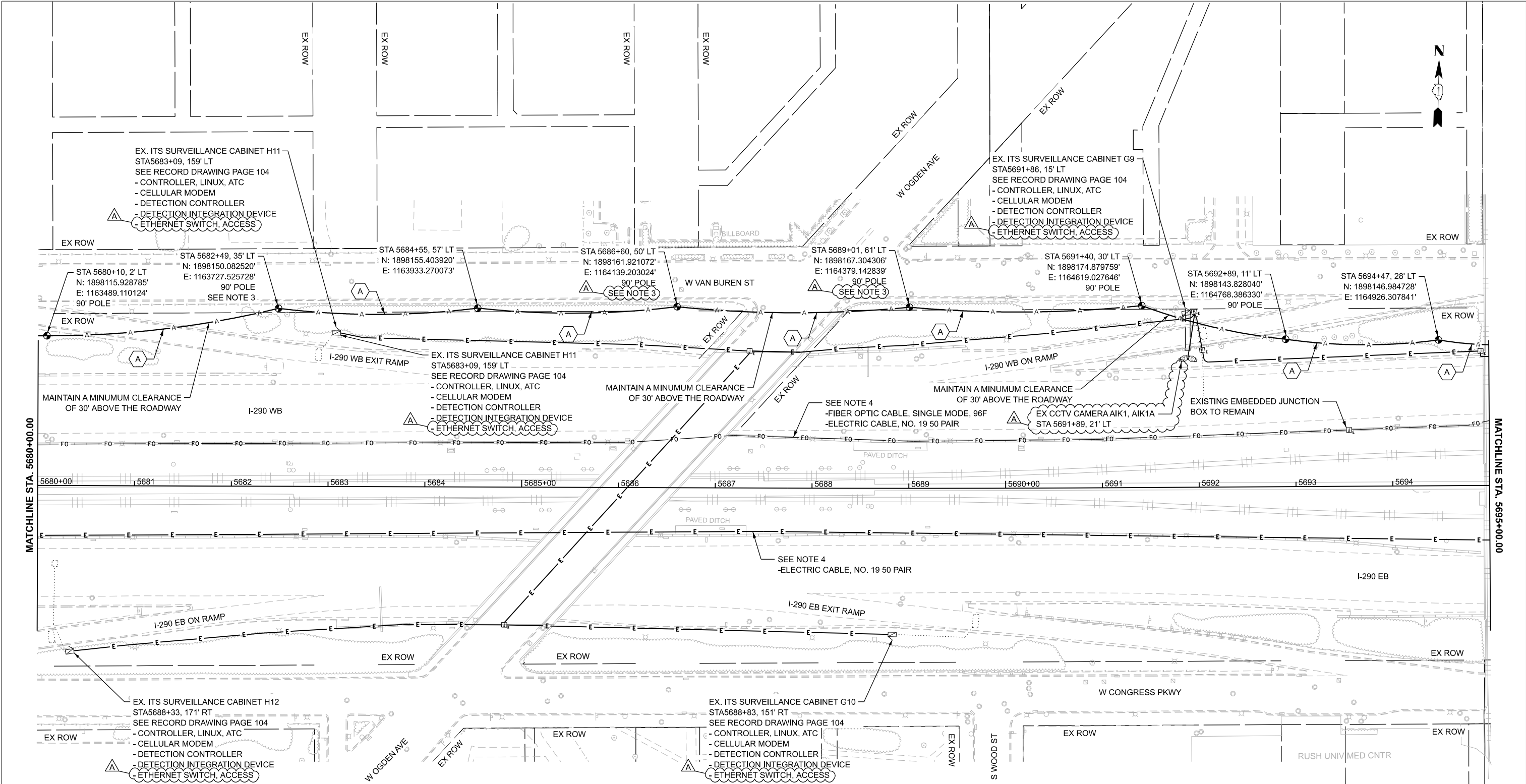
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	DRAWN - AM	REVISED -
	CHECKED - JMV	REVISED -
PLOT DATE = 4/15/2026	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN			
SCALE: 1"=50'	SHEET 42	OF	SHEETS
STA. 5665+00.00		TO STA. 5680+00.00	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	50
CONTRACT NO. 62Y28				
ILLINOIS		FED. AID PROJECT		

TIME: 130:14 PM
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NOTES:

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- CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
- PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
- EXISTING 96F OPTIC CABLE AND 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.

CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL

USER NAME = amarotta	DESIGNED - DTJ	REVISED - 4/14/26 JMV
	DRAWN - AM	REVISED -
	CHECKED - JMV	REVISED -
	DATE - 1/30/2026	REVISED -

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN			
SCALE: 1"=50'	SHEET 44	OF 47 SHEETS	STA. 5680+00.00 TO STA. 5695+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	51
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				

TIME: 1:00:16 PM
FILE NAME: c:\pwc\g\road\ms0742\162\28-shr4\ITS-PPR_24-46.dgn

NOTES:

- CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
- PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
- EXISTING 96F OPTIC CABLE AND 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.

CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL



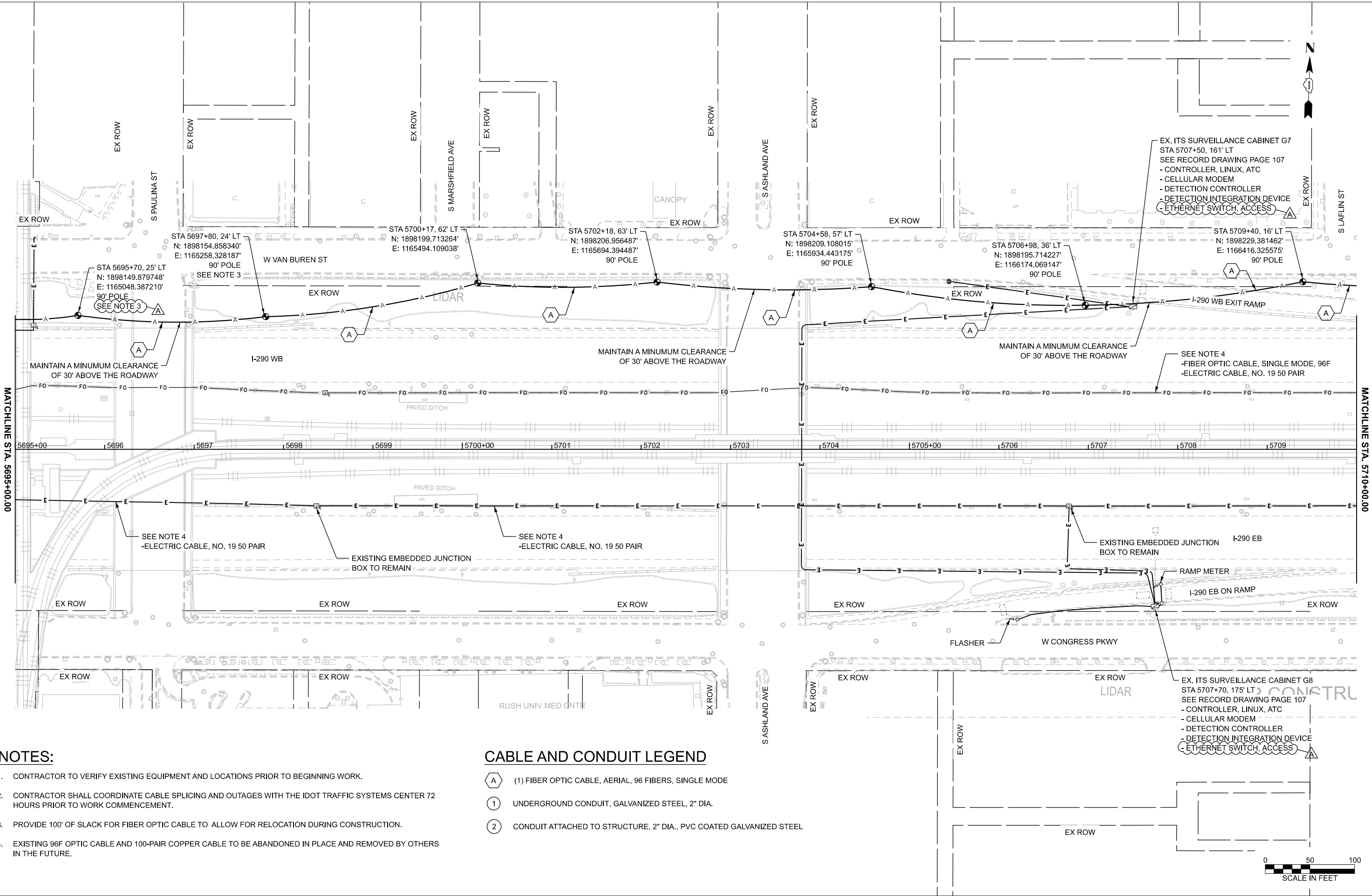
USER NAME = amarotta	DESIGNED - DTJ	REVISED - 4/14/26 JMV
	DRAWN - AM	REVISED -
	CHECKED - JMV	REVISED -
PLOT DATE = 4/15/2026	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

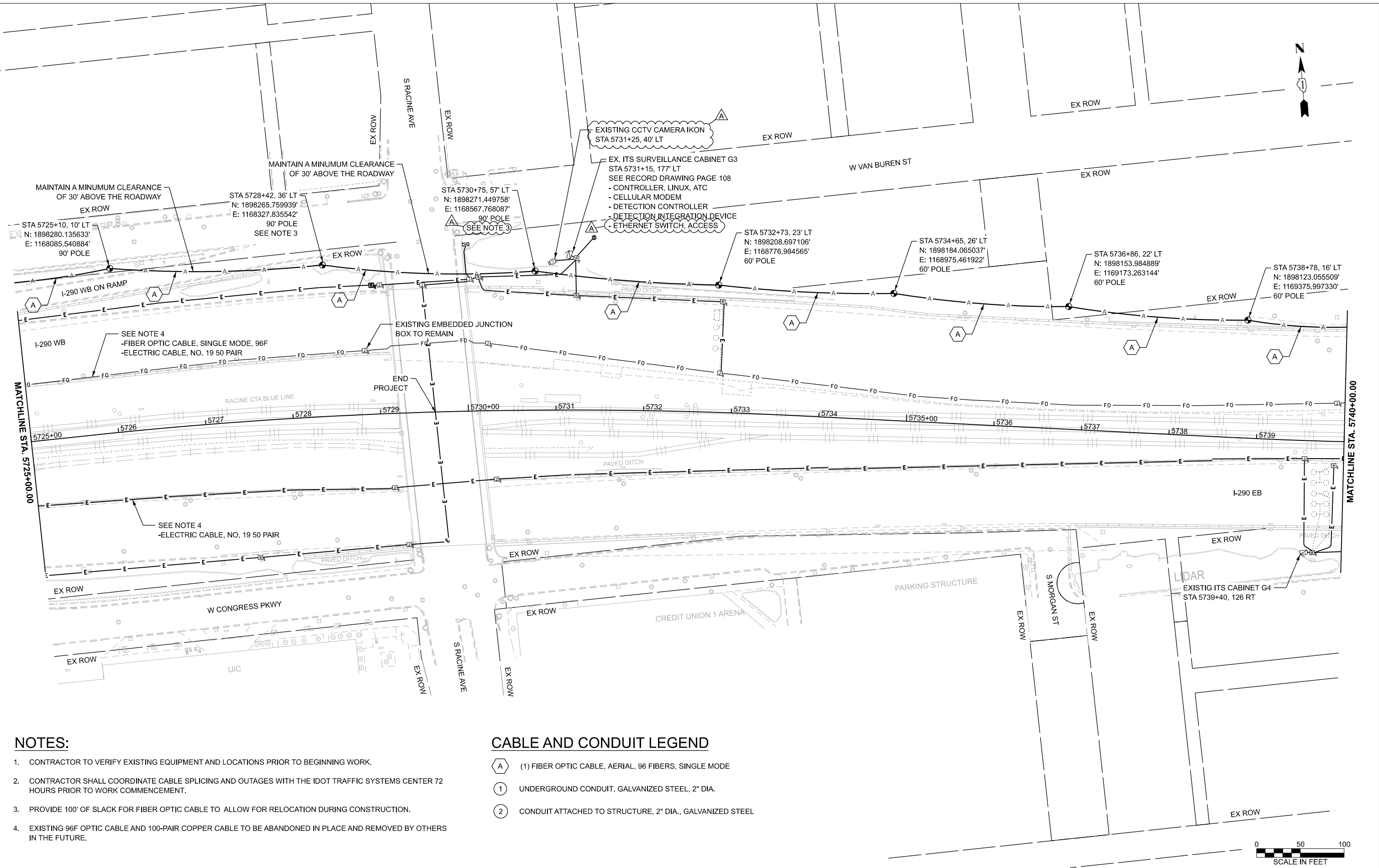
I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN

SCALE: 1"=50' SHEET 45 OF 47 SHEETS STA. 5695+00.00 TO STA. 5710+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	52
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				







- NOTES:**
- 1. CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
 - 2. CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
 - 3. PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
 - 4. EXISTING 96F OPTIC CABLE AND 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.

- CABLE AND CONDUIT LEGEND**
- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
 - (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
 - (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL



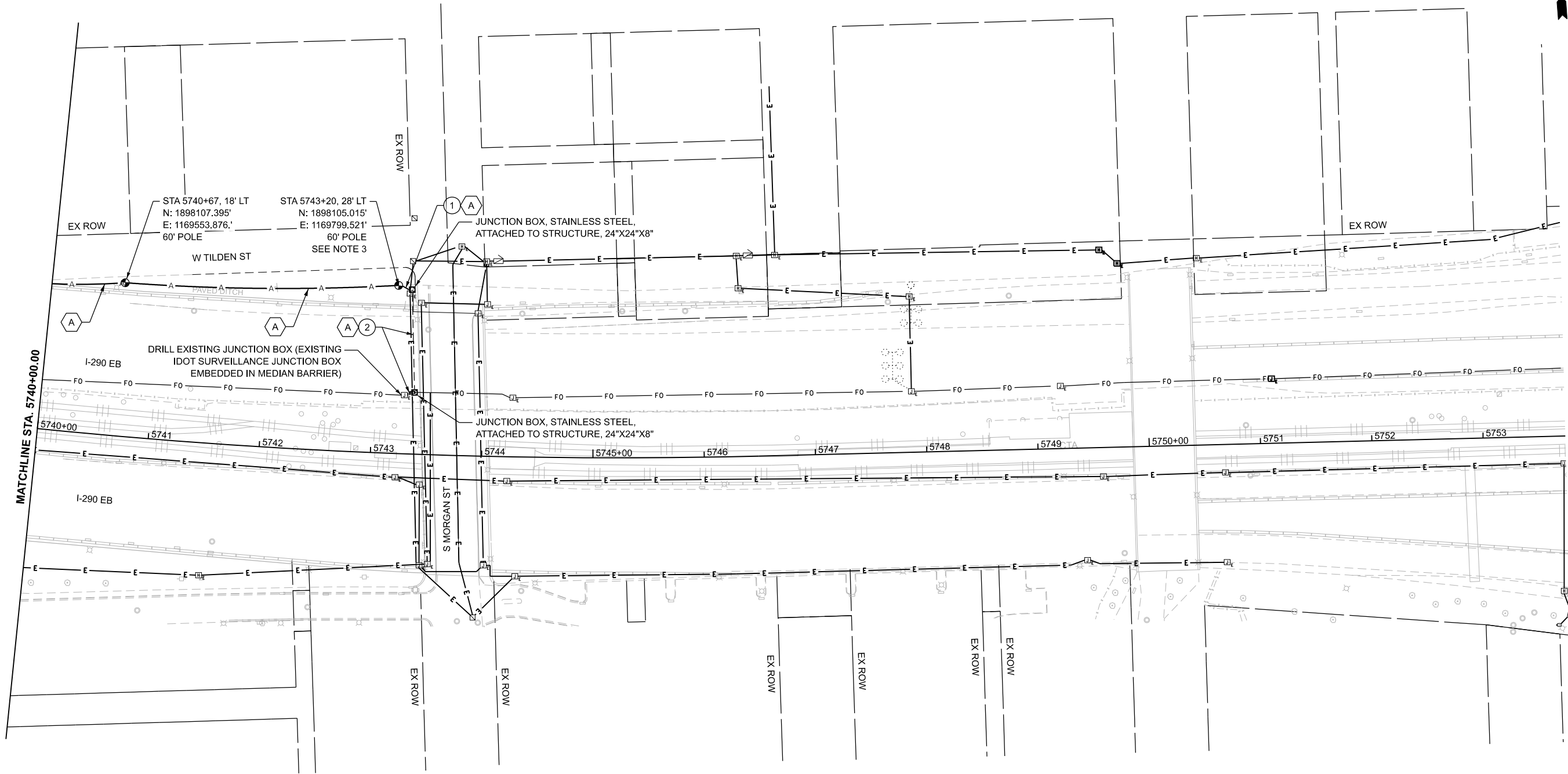
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		DRAWN - AM	REVISED -
		CHECKED - JMV	REVISED -
		DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN			
SCALE: 1"=50'	SHEET 47	OF 47 SHEETS	STA. 5725+00.00 TO STA. 5740+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	54
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				

TIME: 130:17 PM
FILE NAME: c:\pwc\g\road\msb0742\162Y28-shr4\ITS-PPR_24-46.dgn



NOTES:

- 1. CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
- 2. CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
- 3. PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
- 4. EXISTING 96F OPTIC CABLE AND 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.

CABLE AND CONDUIT LEGEND

-  (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
-  UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
-  CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL



TIME: 1:00:18 PM
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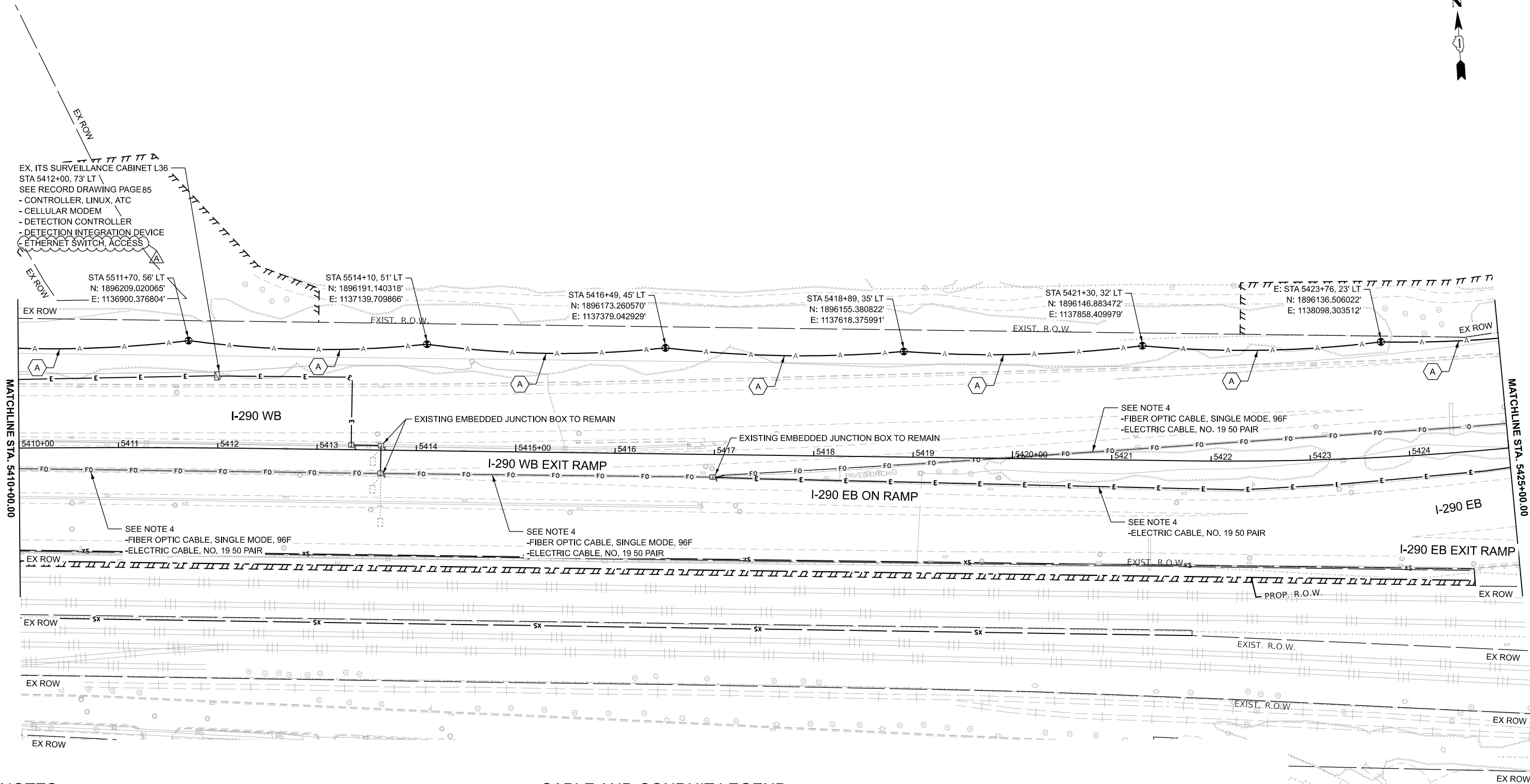
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	DRAWN - AM	REVISED -
	CHECKED - JMV	REVISED -
PLOT DATE = 4/15/2026	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

 I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN

SCALE:  1" = 50' SHEET 47A OF 47 SHEETS STA. 5740+00.00 TO STA. 5746+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-1	COOK	118	54A
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				



NOTES:

1. CONTRACTOR TO VERIFY EXISTING EQUIPMENT AND LOCATIONS PRIOR TO BEGINNING WORK.
2. CONTRACTOR SHALL COORDINATE CABLE SPLICING AND OUTAGES WITH THE IDOT TRAFFIC SYSTEMS CENTER 72 HOURS PRIOR TO WORK COMMENCEMENT.
3. PROVIDE 100' OF SLACK FOR FIBER OPTIC CABLE TO ALLOW FOR RELOCATION DURING CONSTRUCTION.
4. EXISTING 96F OPTIC CABLE AND 100-PAIR COPPER CABLE TO BE ABANDONED IN PLACE AND REMOVED BY OTHERS IN THE FUTURE.

CABLE AND CONDUIT LEGEND

- (A) (1) FIBER OPTIC CABLE, AERIAL, 96 FIBERS, SINGLE MODE
- (1) UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
- (2) CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL



TIME: 13:00:01 PM
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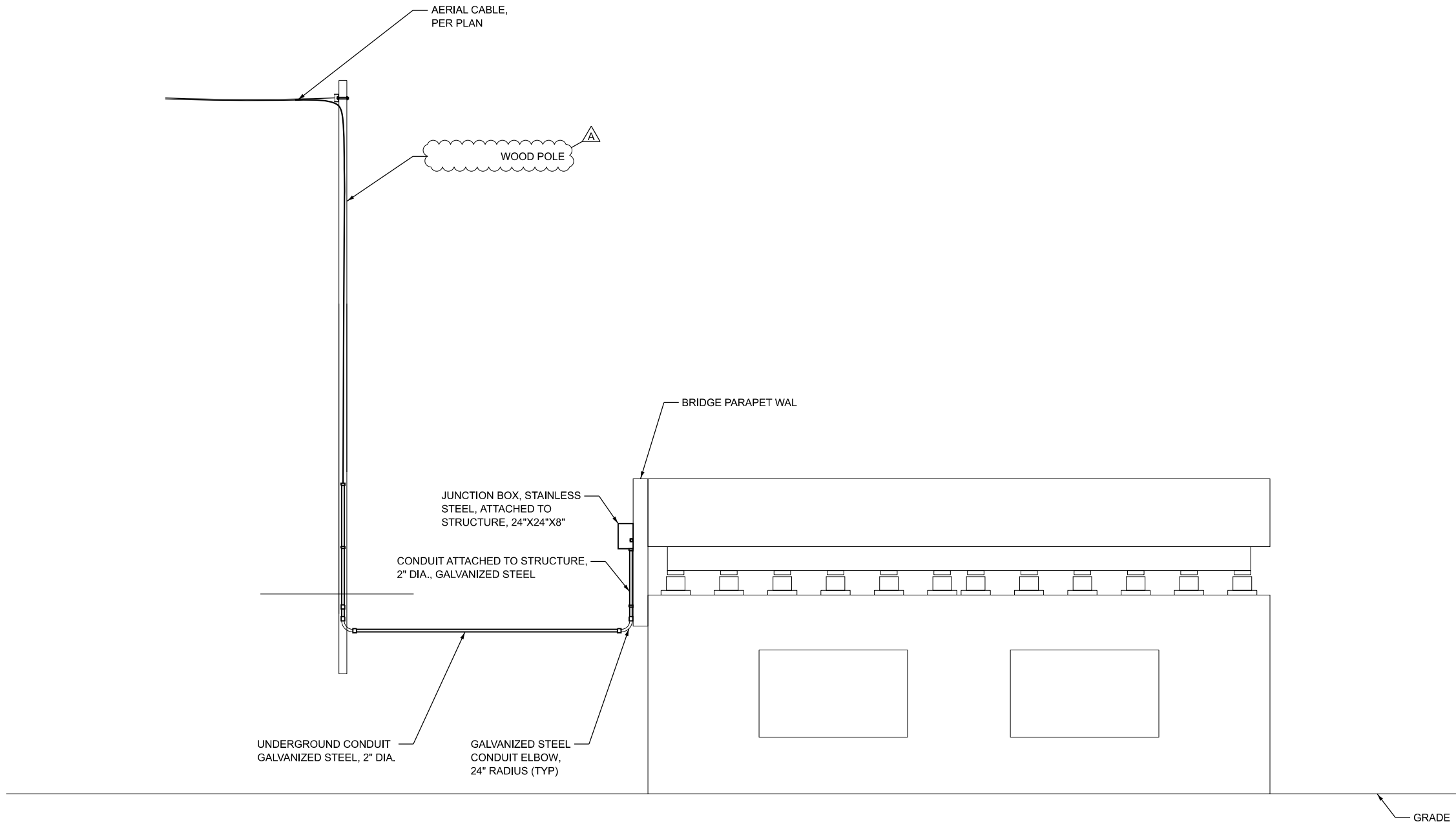
CiorbaGroup
8725 W. Higgins Rd., Ste 600, Chicago, IL 60631
P 773.775.4009 | www.ciorba.com

USER NAME = amarotta	DESIGNED - DTJ	REVISED - 4/14/26 JMV
	DRAWN - AM	REVISED -
	CHECKED - JMV	REVISED -
PLOT DATE = 4/15/2026	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE PROPOSED TEMPORARY ITS AND SURVEILLANCE PLAN			
SCALE: 1"=50'	SHEET 26	OF 47 SHEETS	STA. 5410+00.00 TO STA. 5425+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	33
CONTRACT NO. 62Y28				
ILLINOIS		FED. AID PROJECT		



1. SECURE THE CONDUIT WITH CONDUIT CLAMPS OR CONDUIT BEAM CLAMPS AS SHOWN AT 5'-0" INTERVALS FOR LATERALS AND WITHIN 2'-0" MAXIMUM FROM ANY JUNCTION BOX, FLEXIBLE CONDUIT, OR CHANGE IN DIRECTION. ALL CONDUIT CLAMPS OR BEAM CLAMPS SHALL BE INCLUDED IN THE COST OF THE "CONDUIT ATTACHED TO STRUCTURE OF THE CORRESPONDING DIA., GALVANIZED STEEL," PAY ITEM.
2. FLEXIBLE CONDUIT SHALL BE LIQUID TIGHT FLEXIBLE METAL CONDUIT.
3. ALL EXPOSED CONDUIT SHALL BE GALVANIZED.
4. VERTICAL CONDUIT ON POLE.

AERIAL CABLE TO WALL MOUNTED TRANSITION DETAIL
AT S 25TH AVE

LOOKING NORTH. NOT TO SCALE

TIME: 1:01:36 PM
FILE NAME: c:\pwc\cgl\pood\dms80742\162Y28-shd\TS306.dgn

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

USER NAME = amarotta	DESIGNED - DTJ	REVISED -  4/14/26 JMV
	DRAWN - AM	REVISED -
	CHECKED - JMV	REVISED -
PLOT DATE = 4/15/2026	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

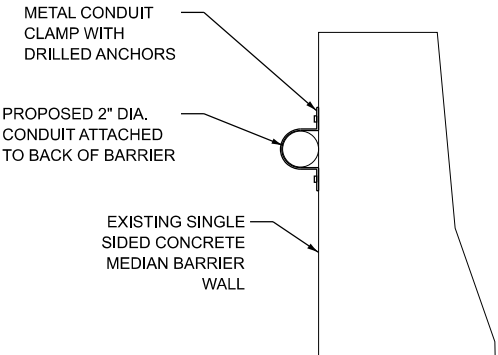
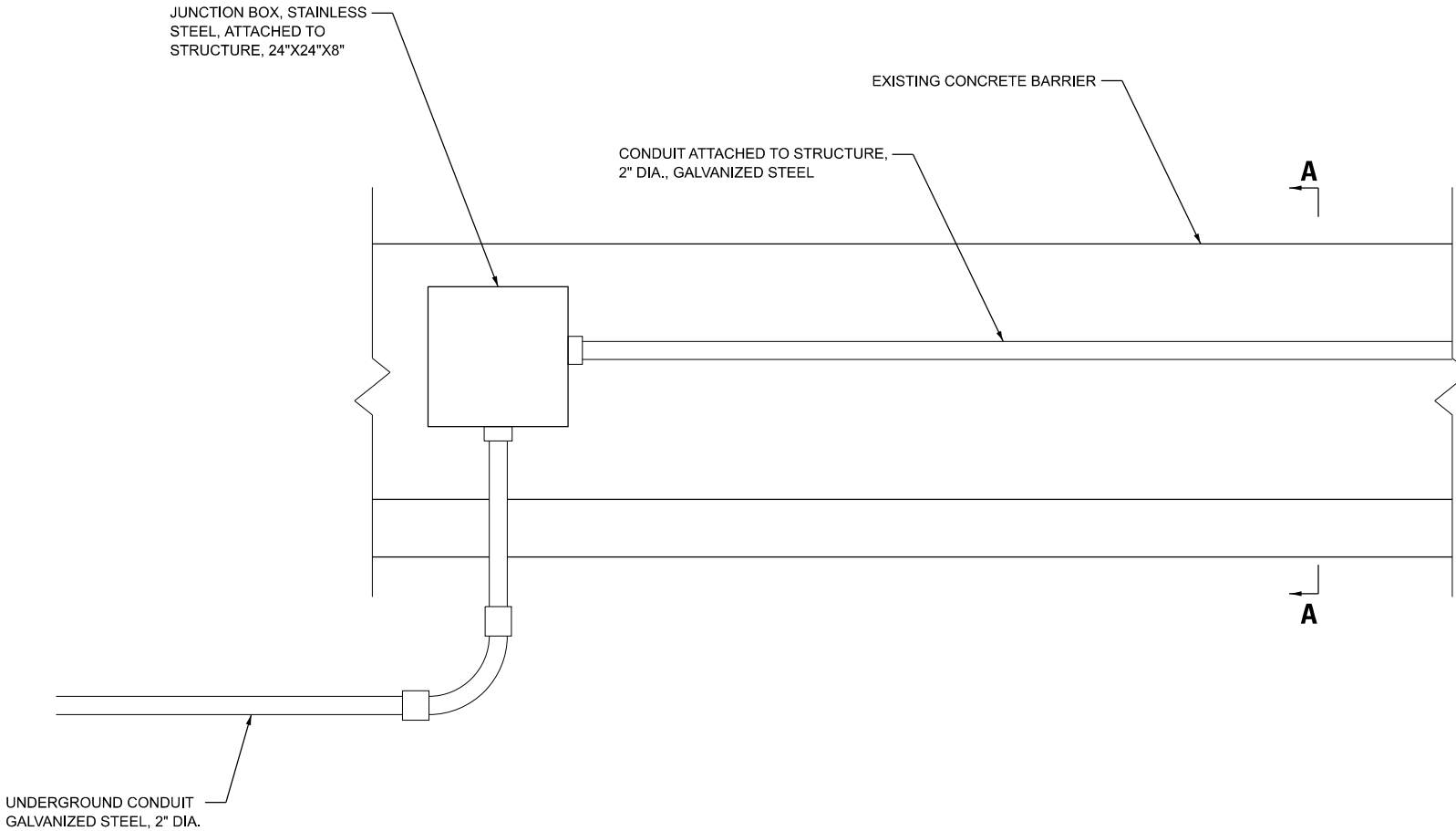
I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
ITS AND SURVEILLANCE DETAILS

SCALE: N.T.S. SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-1	COOK	118	60
CONTRACT NO.			62Y28	
ILLINOIS		FED. AID PROJECT		

NOTES:

1.
2. FLEXIBLE CONDUIT SHALL BE INCLUDED IN THE THE COST OF "CONDUIT ATTACHED TO STRUCTURE, OF THE CORRESPONDING DIAMETER, GALVANIZED STEEL" PAY ITEM. FLEXIBLE CONDUIT SHALL BE LIQUID TIGHT FLEXIBLE METAL CONDUIT.
3. SECURE THE CONDUIT WITH CONDUIT CLAMPS OR CONDUIT BEAM CLAMPS AS SHOWN AT 5'-0" INTERVALS FOR LATERALS AND WITHIN 2'-0" MAXIMUM FROM ANY JUNCTION BOX, FLEXIBLE CONDUIT, OR CHANGE IN DIRECTION. ALL CONDUIT CLAMPS OR BEAM CLAMPS SHALL BE INCLUDED IN THE COST OF THE "CONDUIT ATTACHED TO STRUCTURE, OF THE CORRESPONDING DIA., GALVAINZED STEEL" PAY ITEM.



SECTION A-A

TRANSITION FROM AERIAL CABLE TO BARRIER WALL MOUNTED CONDUIT

NOT TO SCALE

TIME: 1:01:59 PM
FILE NAME: c:\pwc\g\road\ms0742\162Y28-sh1-TS307.dgn



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

USER NAME	= amarotta	DESIGNED	- DTJ
		DRAWN	- AM
		CHECKED	- JMV
PLOT DATE	= 4/15/2026	DATE	- 1/30/2026

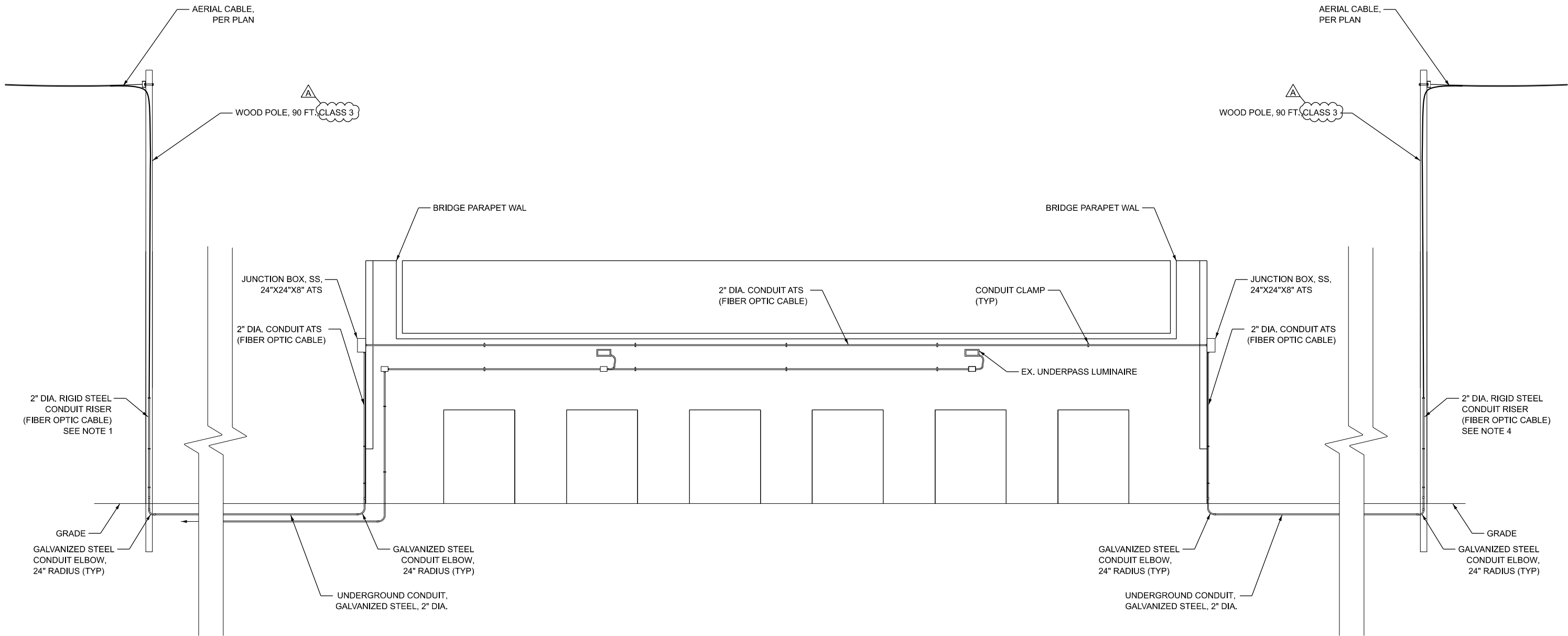
REVISED	-  4/14/26 JMV
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
ITS AND SURVEILLANCE DETAILS

SCALE: N.T.S. SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-I	COOK	118	61
CONTRACT NO.				62Y28
ILLINOIS		FED. AID PROJECT		



NOTES:

1. SECURE THE CONDUIT WITH CONDUIT CLAMPS OR CONDUIT BEAM CLAMPS AS SHOWN AT 5'-0" INTERVALS FOR LATERALS AND WITHIN 2'-0" MAXIMUM FROM ANY JUNCTION BOX, FLEXIBLE CONDUIT, OR CHANGE IN DIRECTION. ALL CONDUIT CLAMPS OR BEAM CLAMPS SHALL BE INCLUDED IN THE COST OF THE "CONDUIT ATTACHED TO STRUCTURE OF THE CORRESPONDING DIA., GALVANIZED STEEL," PAY ITEM.
2. ALL EXPOSED CONDUIT SHALL BE GALVANIZED.

TRANSITION AERIAL CABLE AT RR CROSSING IHB
AT WEST OF S 25TH AVE
NOT TO SCALE

TIME: 1:02:12 PM
FILE NAME: c:\pwworking\ciorbagroup\80742\162Y28-sheet1.dgn



USER NAME = amarotta	DESIGNED - DTJ	REVISED - 4/14/26 JMV
	DRAWN - AM	REVISED -
	CHECKED - JMV	REVISED -
PLOT DATE = 4/15/2026	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

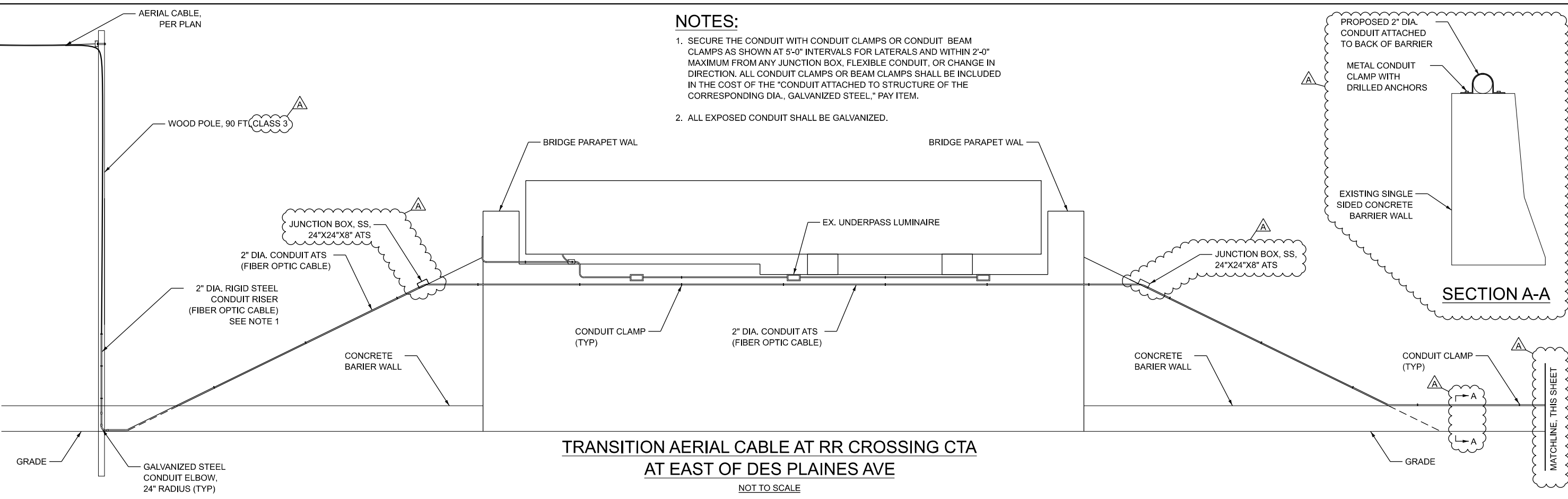
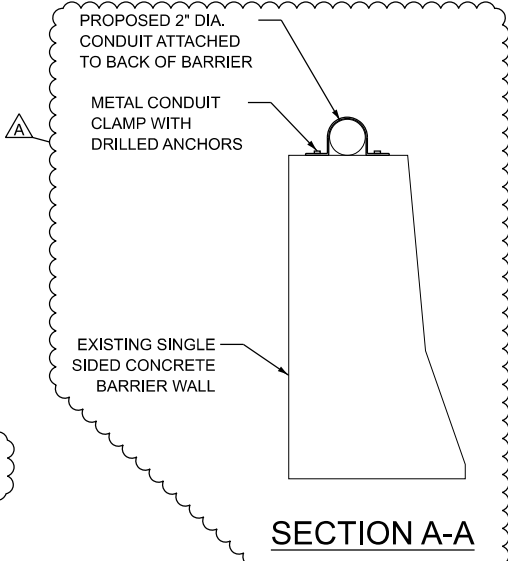
I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
ITS AND SURVEILLANCE DETAILS

SCALE: N.T.S. SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-1	COOK	118	62
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				

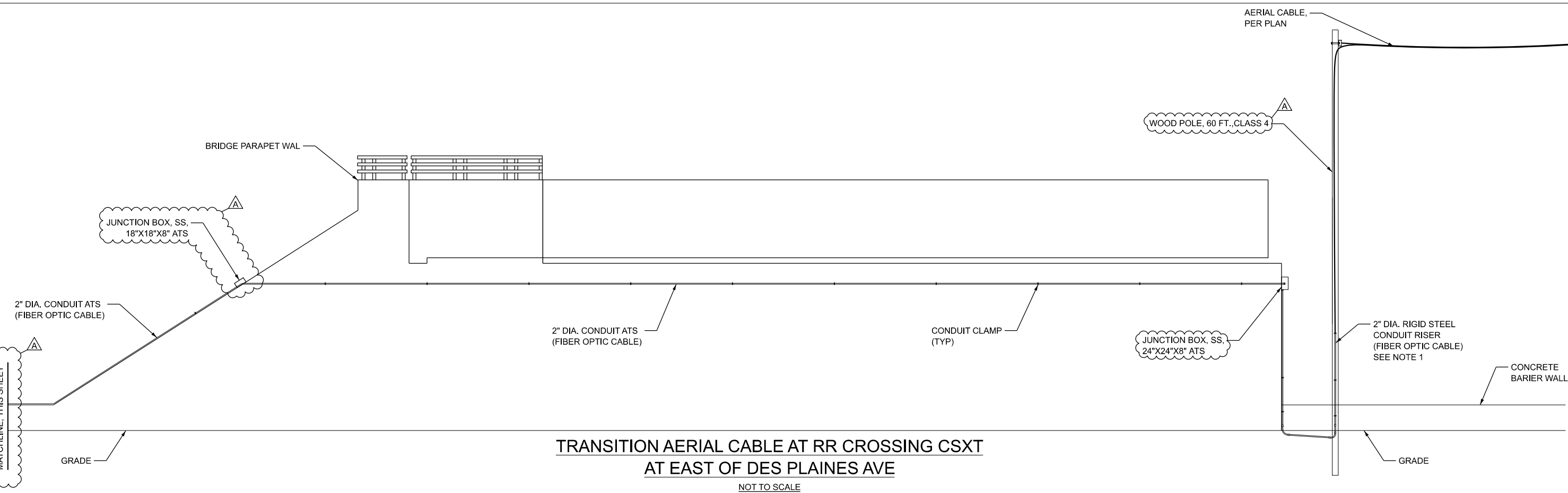
NOTES:

1. SECURE THE CONDUIT WITH CONDUIT CLAMPS OR CONDUIT BEAM CLAMPS AS SHOWN AT 5'-0" INTERVALS FOR LATERALS AND WITHIN 2'-0" MAXIMUM FROM ANY JUNCTION BOX, FLEXIBLE CONDUIT, OR CHANGE IN DIRECTION. ALL CONDUIT CLAMPS OR BEAM CLAMPS SHALL BE INCLUDED IN THE COST OF THE "CONDUIT ATTACHED TO STRUCTURE OF THE CORRESPONDING DIA., GALVANIZED STEEL," PAY ITEM.
2. ALL EXPOSED CONDUIT SHALL BE GALVANIZED.



TRANSITION AERIAL CABLE AT RR CROSSING CTA
AT EAST OF DES PLAINES AVE

NOT TO SCALE

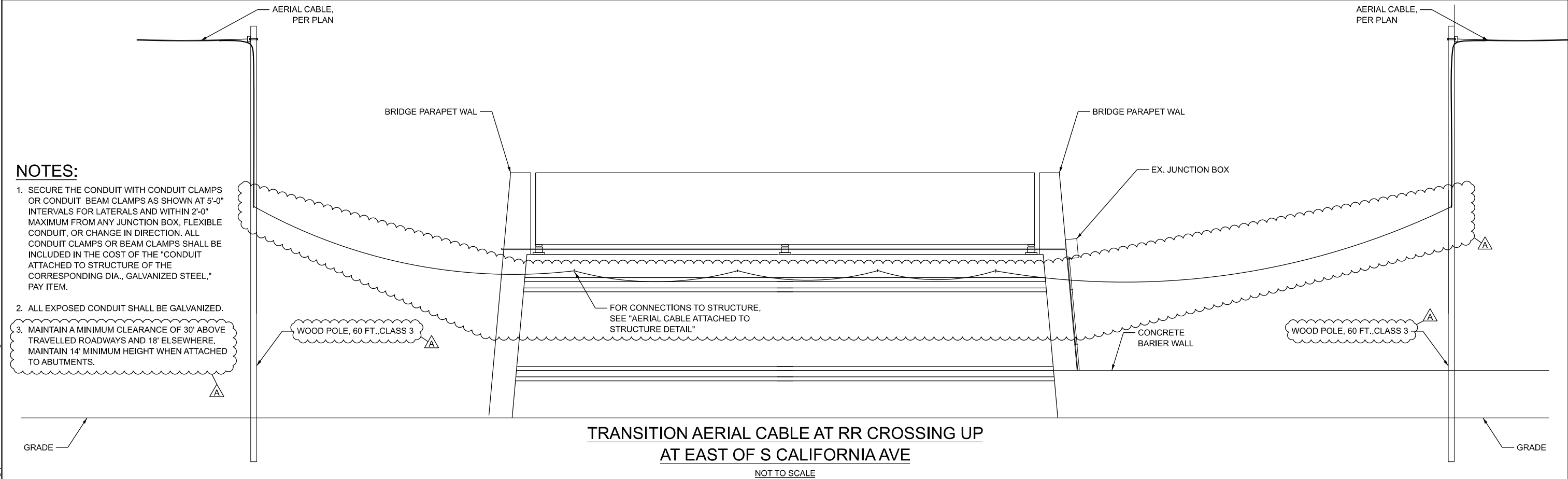
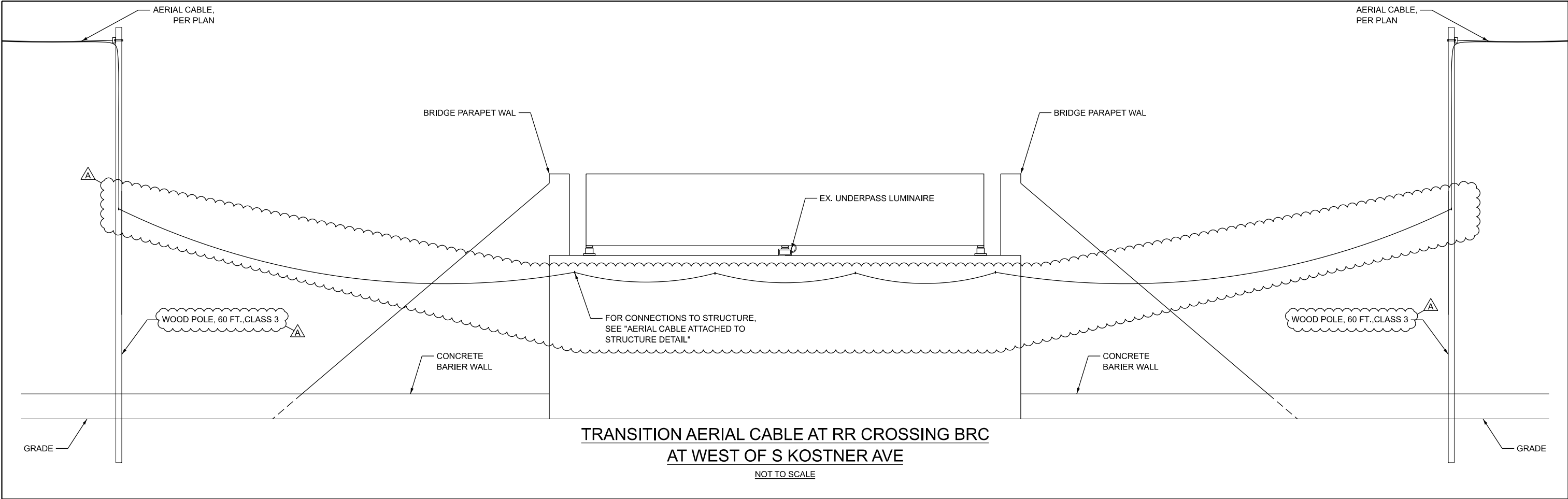


TRANSITION AERIAL CABLE AT RR CROSSING CSXT
AT EAST OF DES PLAINES AVE

NOT TO SCALE

TIME: 1:02:24 PM
FILE NAME: c:\pwworking\ciorba\projects\2025\1076-I-290-Temporary-ITS-Wolf-Rd-to-Racine-Ave\Drawings\Sheet\TS342.dgn

 CiorbaGroup 8725 W. Higgins Rd, Ste 600, Chicago, IL 60631 P 773.775.4009 www.ciorba.com	USER NAME = amarotta		DESIGNED - DTJ	REVISED -  4/14/26 JMV	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE ITS AND SURVEILLANCE DETAILS					F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - AM		CHECKED - JMV	REVISED -							290	2025-1076-1	COOK	118	63
	PLOT DATE = 4/15/2026		DATE - 1/30/2026	REVISED -		CONTRACT NO. 62Y28									
						SCALE: N.T.S. SHEET 3 OF 3 SHEETS STA. TO STA.									



NOTES:

1. SECURE THE CONDUIT WITH CONDUIT CLAMPS OR CONDUIT BEAM CLAMPS AS SHOWN AT 5'-0" INTERVALS FOR LATERALS AND WITHIN 2'-0" MAXIMUM FROM ANY JUNCTION BOX, FLEXIBLE CONDUIT, OR CHANGE IN DIRECTION. ALL CONDUIT CLAMPS OR BEAM CLAMPS SHALL BE INCLUDED IN THE COST OF THE "CONDUIT ATTACHED TO STRUCTURE OF THE CORRESPONDING DIA., GALVANIZED STEEL," PAY ITEM.
2. ALL EXPOSED CONDUIT SHALL BE GALVANIZED.
3. MAINTAIN A MINIMUM CLEARANCE OF 30' ABOVE TRAVELLED ROADWAYS AND 18' ELSEWHERE. MAINTAIN 14' MINIMUM HEIGHT WHEN ATTACHED TO ABUTMENTS.

TIME: 2:30:30 PM
FILE NAME: c:\pwworking\road\ms0742\162Y28-shd\TS343.dgn



USER NAME = amarotta	DESIGNED - DTJ	REVISED - 4/14/26 JMV
	DRAWN - AM	REVISED -
	CHECKED - JMV	REVISED -
PLOT DATE = 4/15/2026	DATE - 1/30/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

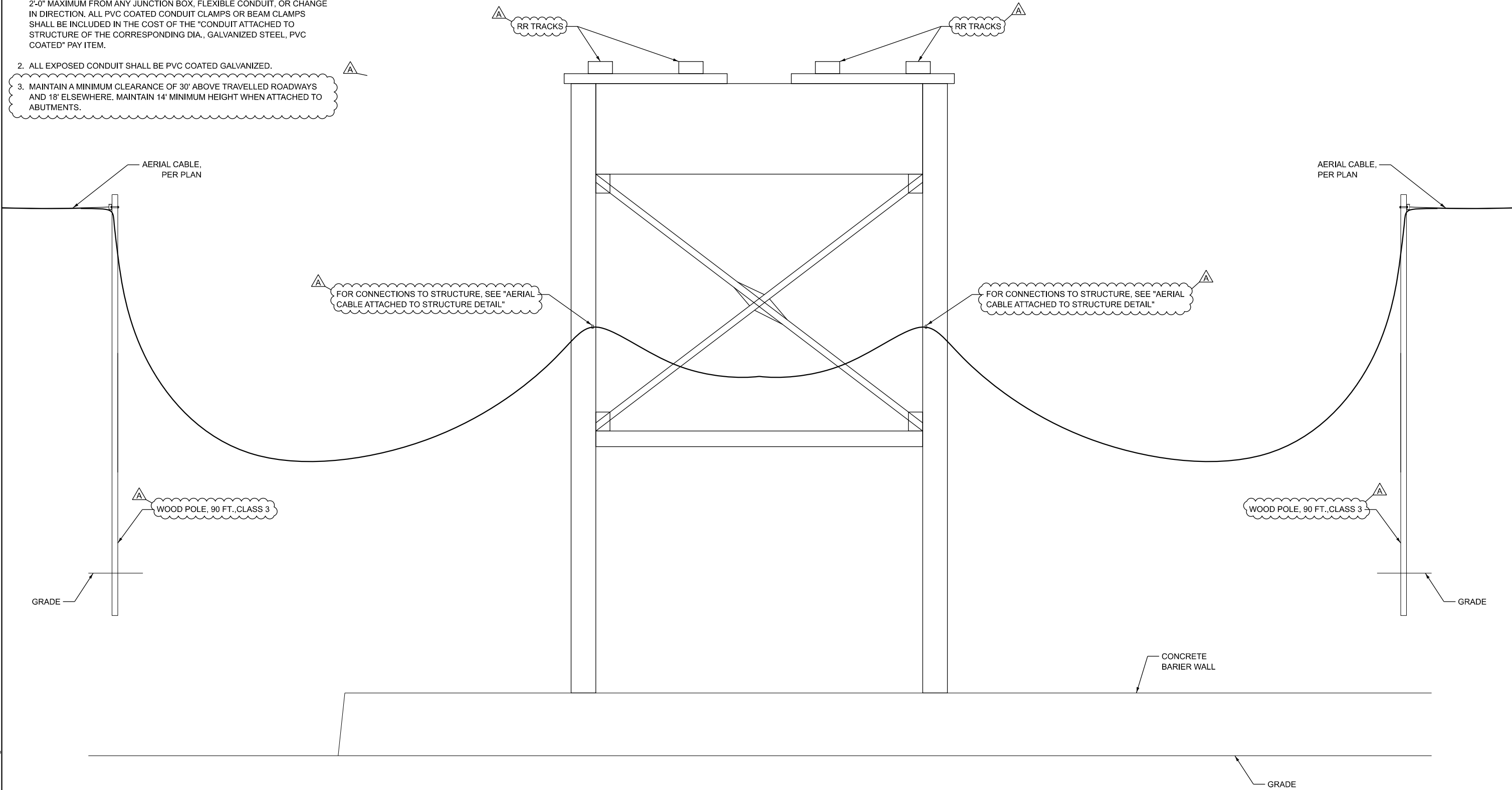
I-290 TEMPORARY ITS, WOLF RD TO RACINE AVE
ITS AND SURVEILLANCE DETAILS

SCALE: N.T.S. SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-1	COOK	118	64
CONTRACT NO. 62Y28				
ILLINOIS FED. AID PROJECT				

NOTES:

1. SECURE THE CONDUIT WITH PVC COATED CONDUIT CLAMPS OR CONDUIT BEAM CLAMPS AS SHOWN AT 5'-0" INTERVALS FOR LATERALS AND WITHIN 2'-0" MAXIMUM FROM ANY JUNCTION BOX, FLEXIBLE CONDUIT, OR CHANGE IN DIRECTION. ALL PVC COATED CONDUIT CLAMPS OR BEAM CLAMPS SHALL BE INCLUDED IN THE COST OF THE "CONDUIT ATTACHED TO STRUCTURE OF THE CORRESPONDING DIA., GALVANIZED STEEL, PVC COATED" PAY ITEM.
2. ALL EXPOSED CONDUIT SHALL BE PVC COATED GALVANIZED.
3. MAINTAIN A MINIMUM CLEARANCE OF 30' ABOVE TRAVELLED ROADWAYS AND 18' ELSEWHERE. MAINTAIN 14' MINIMUM HEIGHT WHEN ATTACHED TO ABUTMENTS.



TRANSITION AERIAL CABLE AT RR CROSSING CTA
AT WEST OF S PAULINA ST
NOT TO SCALE

TIME: 2:30:42 PM
FILE NAME: c:\pwworking\ciorba\projects\2025\1076\1076-1\1076-1-TS344.dgn

USER NAME = amarotta	DESIGNED - DTJ	REVISED - 4/14/26 JMV
	DRAWN - AM	REVISED -
	CHECKED - JMV	REVISED -
PLOT DATE = 4/15/2026	DATE - 1/30/2026	REVISED -

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2025-1076-1	COOK	118	65
CONTRACT NO.				62Y28
ILLINOIS FED. AID PROJECT				