

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED HIGHWAY PLANS

ROUTE FAP 362 (BARRINGTON ROAD)
SOUTH OF IL 62 (ALGONQUIN ROAD) TO CENTRAL ROAD
SECTION: 2019-161-W
PROJECT NHPP-6C4R(185)
ROADWAY WIDENING AND RECONSTRUCTION,
STANDARD OVERLAY, CULVERT REPLACEMENT,
TRAFFIC SIGNAL MODERNIZATION, AND
ADA IMPROVEMENTS
COOK COUNTY
C-91-117-20

FOR INDEX OF SHEETS AND STANDARDS, SEE SHEET NO. 2

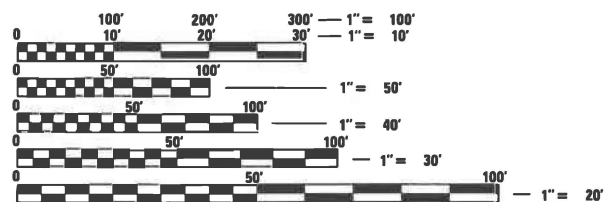
IMPROVEMENTS LOCATED IN
THE VILLAGE OF SOUTH BARRINGTON
AND THE VILLAGE OF HOFFMAN ESTATES

DESIGN DESIGNATION

BARRINGTON ROAD
STRATEGIC REGIONAL ARTERIAL

TRAFFIC DATA

BARRINGTON ROAD (FAP 362)
STRATEGIC REGIONAL ARTERIAL
EXISTING ADT = 21,900 (2021)
PROPOSED ADT = 24,000 (2040)
DESIGN SPEED LIMIT = 50 MPH
POSTED SPEED LIMIT = 45 MPH / 50 MPH



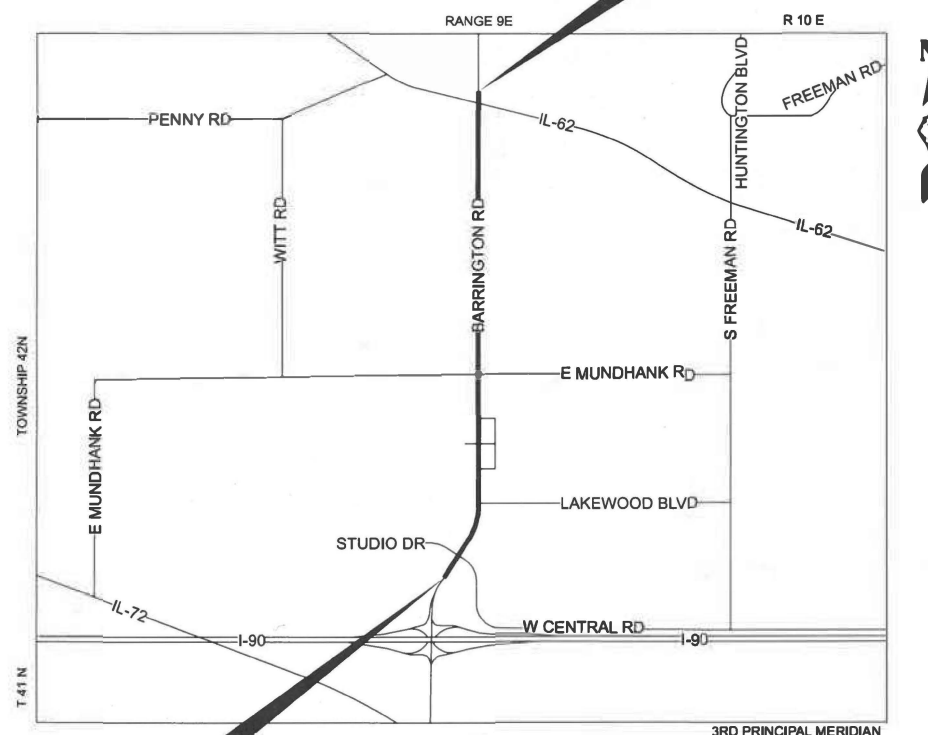
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER: TIMOTHY P. SCHMIDT (847) 705-4238
PROJECT MANAGER: BARAA GHANDOUR (847) 705-4248

CONTRACT NO. 62K33

BEGIN PROJECT
BARRINGTON RD
STA. 6+00.00



LOCATION MAP
SCALE = N.T.S.

GROSS LENGTH = 10,726 FT. = 2.03 MILES
NET LENGTH = 10,726 FT. = 2.03 MILES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	1
ILLINOIS CONTRACT NO. 62K33				

D-91-312-20



1500 W. Carroll Ave.
Suite 300
Chicago, IL 60607
312-795-1400

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED January 24, 2026
REGIONAL ENGINEER
March 20, 2026
ENGINEER OF DESIGN AND ENVIRONMENT
March 20, 2026
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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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 HOUR NOTIFICATION REQUIRED).
2. PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AFFECTING THEIR WORK WITH THE ACTUAL CONDITIONS AT THE JOB SITE. IF THERE ARE ANY DISCREPANCIES FROM WHAT IS SHOWN ON THE CONSTRUCTION PLANS, HE/SHE MUST IMMEDIATELY REPORT THEM TO THE ENGINEER BEFORE DOING ANY WORK, OTHERWISE THE CONTRACTOR ASSUMES FULL RESPONSIBILITY. IN THE EVENT OF DISAGREEMENT BETWEEN THE CONSTRUCTION PLANS, STANDARD SPECIFICATIONS, AND/OR SPECIAL DETAILS, THE CONTRACTOR SHALL SECURE WRITTEN INSTRUCTIONS FROM THE ENGINEER PRIOR TO PROCEEDING WITH ANY PART OF THE WORK AFFECTED BY OMISSIONS OR DISCREPANCIES. IN THE EVENT OF ANY DOUBT OR QUESTIONS ARISING WITH RESPECT TO THE TRUE MEANING OF THE CONSTRUCTION PLANS OR SPECIFICATIONS, THE DECISION OF THE ENGINEER SHALL BE FINAL AND CONCLUSIVE.
3. ALL ELEVATIONS SHOWN ON THE PLANS ARE ON THE NAVD88 DATUM.
4. UNLESS OTHER CONDITIONS WARRANT AN EXTENDED LANE CLOSURE AS DETERMINED OR APPROVED IN WRITING BY THE ENGINEER OR AS PROVIDED FOR IN THE CONTRACT SPECIFICATIONS, OVERNIGHT CLOSURES SHALL NOT BE ALLOWED FOR REHABILITATION PROJECTS INVOLVING DAYTIME MILLING AND RESUFACING OPERATIONS AND CLASS D PATCHING.
5. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT AL TIMES DURING THE CONSTRUCTION OF THE PROJECT.
6. THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS	2.05	TONS / CU YD
SHORT TERM PAVEMENT MARKING	10	FT / 100 FT OF APPLICATION
SUPPLEMENTAL WATERING	3	GAL / SQ YD / APPLICATION
CALCIUM CHLORIDE	2	LBS / SQ YD / APPLICATION
AGGREGATE DITCH CHECKS	5	TONS AGGREGATE

7. DRAINAGE ADJUSTMENT OR RECONSTRUCTION LOCATIONS SHALL BE DETERMINED IN THE FIELD BY THE ENGINEER.
8. FOR FRAME AND LID ADJUSTMENTS WITHOUT MILLING, REUSE EXISTING FRAME AND LID UNLESS OTHERWISE SPECIFIED IN THE PLANS.
9. WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1½ INCHES WHERE THE SPEED LIMIT IS 45 MPH OR LESS, AND 1 INCH WHERE THE SPEED LIMIT IS OVER 45 MPH. WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM OF 1V:3H.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPLACEMENT OF ANY DETECTOR LOOPS DAMAGED DURING CONSTRUCTION.
11. EXISTING TREE PROTECTION: CONTRACTOR SHALL TAKE PRECAUTION BY PRESERVING EXISTING TREES WITHIN THE RIGHT OF WAY. IF ANY DAMAGE OCCURS, TREES SHALL BE REPLACED IN KIND PER ARTICLE 201.07 REPAIR OR REPLACEMENT OF EXISTING PLANT MATERIAL REQUIREMENT STATED HEREIN.
12. THE CONTRACTOR SHALL MAINTAIN, PROTECT, AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS, PROPERTY CORNERS AND REFERENCE MARKERS UNTIL THE OWNER, HIS AGENT, OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.
13. SAW CUTTING WILL BE REQUIRED FOR ALL REMOVAL ITEMS, SHALL BE TO FULL DEPTH, AND SHALL RESULT IN A CLEAN STRAIGHT EDGE IN THE PORTION REMAINING.
14. THE RESIDENT ENGINEER WILL CONTACT THE FOREST PRESERVE DISTRICT OF COOK COUNTY PRIOR TO THE START OF CONSTRUCTION TO INFORM THEM OF THE INITIATION OF CONSTRUCTION ACTIVITIES NEAR THEIR PROPERTIES, THE FOREST PRESERVE DISTRICT OF COOK COUNTY CONTACT IS JOHN STERENBERG, (708) 711-1192.
15. THE SUBGRADE STABILITY SHALL BE VERIFIED BY PROOF ROLLING WITH A FULLY LOADED TANDEM-AXLE TRUCK.
16. GEOTECHNICAL FABRIC FOR GROUND STABILIZATION AND/OR AGGREGATE SUBGRADE IMPROVEMENT (CU YD) HAVE 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 ABOVE ITEM 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 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 EQUIPMENTS IS TO BE REMOVED AND REPLACED AS DIRECTED BY THE ENGINEER AT CONTRACTOR EXPENSE.
18. THE AGGREGATE GRADATION FOR THE AGGREGATE SUBGRADE IMPROVEMENT 12” LOWER LIFT SHALL BE CS 1 OR RR 1.
19. PIPE UNDERDRAINS SHALL BE INSTALLED ACCORDING TO SECTION 601 OF THE SSRBC AND STANDARD 601001-05. TOP OF PIPE UNDERDRAINS SHALL BE PLACED MINIMUM 6” BELOW THE AGGREGATE SUBGRADE IMPROVEMENT LAYER. THE COST OF MAKING PIPE UNDERDRAIN CONNECTIONS TO DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE COST OF THE PIPE UNDERDRAINS.
20. BACKFILLING STORM SEWER CONSTRUCTED UNDER THE ROADWAY SPECIFIED UNDER ART. 550.07(b, c) OF THE SSRBC WILL NOT BE ALLOWED.
21. PAVEMENT MARKING TAPE, TYPE IV SHALL BE USED FOR SHORT TERM PAVEMENT MARKINGS ON ALL FINAL SURFACES.
22. THE CONTRACTOR SHALL CONTACT THE DISTRICT 1 TRAFFIC CONTROL SUPERVISOR KALPANA KANNAN-HOSADURGA VIA EMAIL AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
23. TWO WEEKS PRIOR TO PLACMENT OF PERMANENT PAVEMENT MARKINGS, THE ENGINEER SHALL CONTACT FADI SULTAN, THE AREA TRAFFIC FIELD ENGINEER, AT FADI.SULTAN@ILLINOIS.GOV.
24. THE DEPARTMENT HAS NOT OBTAINED ANY PERMITS FOR OFFSITE BORROW, WASTE, USE (BWU) AREAS. PRIOR TO WORKING IN BWU AREAS, IF THE CONTRACTOR CHOOSES TO USE ACTIVITIES REQUIRING PERMITS IT IS THE CONTRACTOR'S RESPONSIBILITY TO SECURE THE PROPER PERMITS. IN ADDITION TO THE BORROW REVIEW (BDE 2289) AND USE/WASTE REVIEW (BDE 2290) SUBMITTALS, THE CONTRACTOR SHALL SUBMIT AN EROSION AND SEDIMENT CONTROL (ESC) PLAN FOR EVERY BWU SITE TO THE DEPARTMENT FOR ACCEPTANCE. GUIDELINES FOR ACCEPTABLE BWU PRACTICES CAN BE FOUND IN SECTION II.G.1 AND 2 OF THE SWPPP. THE COST OF ALL MATERIALS AND LABOR NECESSARY TO COMPLY WITH THE ABOVE PROVISIONS TO PREPARE AND IMPLEMENT ESC PLANS 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.

DISTRICT 1 STANDARDS

STANDARD NUMBER	TITLE
BD-01	DRIVEWAY DETAILS
BD-07	STORM SEWER CONNECTION TO EXISTING SEWER
BD-08	FRAMES AND LIDS ADJUSTMENT WITH MILLING
BD-22	PAVEMENT PATC-HING FOR HMA SURFACED PAVEMENT
BD-24	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT
BD-32	BUTT JOINTS- AND HMA TAPER
BD-33	HMA TAPER AT EDGE OF PCC PAVEMENT
BD-37	MANHOLE TYPE A 7 FOOT DIAMETER
BD-51	BENCHING DETAIL FOR EMBANKMENT WIDENING
TC-10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS
TC-11	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)
TC-13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
TC-14	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
TC-16	SHORT-TERM PAVEMENT MARKING LETTERS AND SYMBOLS
TC-22	ARTERIAL ROAD INFORMATION SIGN
TC-26	DRIVEWAY ENTRANCE SIGNING
TS-02	MAST ARM MOUNTED STREET NAME SIGNS
TS-05	STANDARD TRAFFIC SIGNAL DESIGN DETAILS (7 SHEETS)
TS-07	DETECTOR LOOP INSTALLATION DETAIL FOR ROADWAY RESURFACING

COMMITMENTS

NONE AT THIS TIME.

25. THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT THE PRESERVATION OF EXISTING TREES IS OF UTMOST IMPORTANCE TO THE VILLAGES OF SOUTH BARRINGTON AND HOFFMAN ESTATES. THE CONTRACTOR SHALL TAKE EXTRA CARE IN GRADING AND EXCAVATING NEAR TREES WHICH ARE NOT MARKED FOR REMOVAL SO AS NOT TO CAUSE INJURY TO THE ROOT SYSTEM OR TRUNKS. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE.
26. 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 HEALTHY 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.
- 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, TREE PRUNING, TREE ROOT PRUNING, AND ANY FORESTRY WORK A MINIMUM OF 14 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.
27. TEMPORARY FENCE SHOULD BE ERECTED ALONG THE DRIPLINE OF THE TREES, SHRUBS, AND LANDSCAPED BEDS WITHIN THE LIMITS OF CONSTRUCTION DESIGNATED TO REMAIN TO ESTABLISH A “TREE PROTECTION ZONE” AND AROUND EXISTING WETLANDS TO ESTABLISH A “WETLAND PROTECTION ZONE” BEFORE ANY WORK BEGINS OR ANY MATERIAL IS DELIVERED TO THE JOBSITE. NO WORK IS TO BE PERFORMED (OTHER THAN ROOT PRUNING), MATERIALS STORED, OR VEHICLES DRIVEN OR PARKED WITHIN THE “TREE PROTECTION ZONE” AND “WETLAND PROTECTION ZONE”. REMOVE PROTECTIVE TEMPORARY FENCE ONLY AFTER ALL CONSTRUCTION WORK HAS BEEN COMPLETED.
28. THE CONTRACTOR SHALL ATTACH AN ALUMINUM SIGN WITH THE FOLLOWING TEXT: PROTECTED WETLAND – NO INTRUSION. THE SIGN(S) SHALL BE ATTACHED TO THE STAKES BY A METHOD APPROVED BY THE ENGINEER. THE SIGN(S) WILL BE PROVIDED BY THE DEPARTMENT AND SHALL BE PICKED UP BY THE CONTRACTOR FROM THE DISTRICT ONE ROADSIDE DEVELOPMENT ARCHITECT IN SCHAUMBURG, ILLINOIS. SCHEDULING THE PICKUP OF THE SIGNS CAN BE ARRANGED BY CONTACTING THE DISTRICT ONE ROADSIDE DEVELOPMENT UNIT AT (847)705-4171. WHEN WORK HAS BEEN COMPLETED, THE SIGN SHALL BE RETURNED TO THE DISTRICT ONE ROADSIDE DEVELOPMENT UNIT. THE COST OF PICKING UP, ATTACHING THE SIGNS TO THE TEMPORARY FENCE STAKES, AND RETURNING THE SIGNS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TEMPORARY FENCE.
29. PHOSPHORUS FERTILIZER HAS BEEN INTENTIONALLY OMITTED FROM THE CONTRACT DUE TO THE PROXIMITY TO THE EXISTING WETLANDS/BODIES OF WATER. PHOSPHORUS WOULD BE DETRIMENTAL TO THE NEARBY WETLANDS. A PHOSPHORUS-FREE FERTILIZER SHALL BE USED (MIDDLE NUMBER SHOULD EQUAL 0).
30. THE CONTRACTOR WILL CONTACT THE ROADSIDE DEVELOPMENT UNIT AT 847.705.4171, AT LEAST 7 DAYS PRIOR TO PLANTING FOR LAYOUT APPROVAL OF THE TREES, SHRUBS, PERENNIALS, BULBS, AND NATIVE SEEDING.

HIGHWAY STANDARDS

STANDARD NUMBER	TITLE
000001-09	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-11	PAVEMENT JOINTS
420111-04	PCC PAVEMENT ROUNDOUTS
424001-12	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-08	DIAGONAL CURB RAMPS FOR SIDEWALKS
442201-04	CLASS C AND D PATCHES
482006-03	HMA SHOULDER ADJACENT TO RIGID PAVEMENT
482011-03	HMA SHLD. STRIPS/SHLDS. WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
542001-06	CONCRETE END SECTIONS FOR PIPE CULVERTS 15" (375MM) THRU 84" (2100MM) DIA.
542011-02	CONCRETE END SECTION FOR ELLIPTICAL PIPE CULVERTS 15" THRU 72" EQUIVALENT DIAMETER
542201-02	REINFORCED CONCRETE END SECTIONS FOR PIPE CULVERTS 15" THRU 36" DIA. SKEWED WITH ROADWAY
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
542311-07	TRAVERSABLE PIPE GRATE FOR CONCRETE END SECTIONS
601001-05	PIPE UNDERDRAINS
601101-02	CONCRETE HEADWALL FOR PIPE UNDERDRAINS
602001-02	CATCH BASIN TYPE A
602011-02	CATCH BASIN TYPE C
602402-03	PRECAST MANHOLE TYPE A 5' DIA
602406-11	PRECAST MANHOLE TYPE A 6' DIA
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS TYPE 1
604036-03	GRATE TYPE 8
604051-04	FRAME AND GRATE TYPE 11
604091-05	FRAME AND GRATE TYPE 24
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606201-04	TYPE B GUTTER (INLET, OUTLET & ENTRANCE)
606301-04	PC CONCRETE ISLANDS AND MEDIANS
606306-04	CORRUGATED PC CONCRETE MEDIANS
606306-04	PERMANENT SURVEY MARKERS
630001-13	STEEL PLATE BEAM GUARDRAIL
631011-10	TRAFFIC BARRIER TERMINAL, TYPE 2
642006-01	SHOULDER RUMBLE STRIPS, 8 IN.
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5m) TO 24' (600 MM) FROM PAVEMENT EDGE
701011-04	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701101-05	OFF-ROAD OPERATION, MULTILANE, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701201-05	LANE CLOSURE, 2L 2W, DAY ONLY, FOR SPEEDS >= 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L-2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS >= 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS- DAY ONLY
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS >=45 MPH
701421-08	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS >= 45 MPH TO 55 MPH
701422-10	LANE CLOSURE, MULTILANE, FOR SPEEDS >= 45 MPH TO 55 MPH
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS >= 45 MPH
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS <= 40 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-09	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-II	TRAFFIC CONTROL DEVICES
704001-08	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAIL
720006-04	SIGN PANEL ERECTION DETAILS
725001-01	OBJECT AND TERMINAL MARKERS
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTORS MOUNTING DETAILS
814001-03	HANDHOLES
814006-06	DOUBLE HANDHOLES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNINTERRUPTABLE POWER SUPPLY (UPS)
873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
877001-08	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
878001-11	CONCRETE FOUNDATION DETAILS
880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
886001-01	DETECTOR LOOP INSTALLATIONS

MODEL - Sheet 1
FILE NAME - p:\na-pw\nd01-a-transyscorp\pna\Documents\Projects_2020\CH401\4011200018\CAJ002 - Sheet\01-General\016\K313-SHT-Gen Notes.dgn



USER NAME = RobbieHess	DESIGNED - CMW	REVISED -
	DRAWN - IAK	REVISED -
PLOT SCALE = 0.16666633 ' / in.	CHECKED - CMW	REVISED -
PLOT DATE = 3/16/2026	DATE - 02/02/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, GENERAL NOTES
HIGHWAY STANDARDS, COMMITMENTS

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	2
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				



ARDMORE RODERICK
CHRISTINE M. WATLEY, P.E.
#062-074271

DATE: 02/02/2026
SIGNATURE AND SEAL APPLY TO SHEETS:
1 - 39
47 - 56
68 - 83
157 - 177
201 - 261
352 - 396

EXPIRATION DATE: 11/30/2027



ARDMORE RODERICK
SHAWN T. BRODASKI, P.E., S.E.
#081-7569

DATE: 02/02/2026
SIGNATURE AND SEAL APPLY TO SHEETS:
309 - 351

Shawn Brodaski

EXPIRATION DATE: 11/30/2026



GANNETT FLEMING TRANSYSTEMS
MARK K. WILSON, P.E.
#062-066447

DATE: 02/02/2026
SIGNATURE AND SEAL APPLY TO SHEETS:
40 - 46
57 - 67
397 - 666

Mark K. Wilson

EXPIRATION DATE: 11/30/2027



OSEH, INC.
MUTHAYAB MOHAMMED, P.E.
#062-072419

DATE: 02/02/2026
SIGNATURE AND SEAL APPLY TO SHEETS:
84 - 156

Muthayab

EXPIRATION DATE: 11/30/2027



SINGH AND ASSOCIATES, INC.
VYTAS PELEGRIMAS, P.E.
#062-062214

DATE: 02/02/2026
SIGNATURE AND SEAL APPLY TO SHEETS:
178 - 200

Vytas Pelegrimas

EXPIRATION DATE: 11/30/2027



SINGH AND ASSOCIATES, INC.
GREGORY GEDEMER, P.E., P.T.O.E.
#062-062156

DATE: 02/02/2026
SIGNATURE AND SEAL APPLY TO SHEETS:
262 - 308

Gregory Geđemer

EXPIRATION DATE: 11/30/2027

MODEL: Sheet 2
FILE NAME: p:\projects\transyscorp\pwt\Documents\Projects_2020\CH401\401200018\CAD\02 - Sheets\01-General\016K33-SHT-Gen Notes.dgn



USER NAME	= MatthewToussaint	DESIGNED	- CMW	REVISED	-
		DRAWN	- JAK	REVISED	-
PLOT SCALE	= 0.16666633 ' / in.	CHECKED	- CMW	REVISED	-
PLOT DATE	= 2/3/2026	DATE	- 02/02/2026	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SEALS AND SIGNATURES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	3
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

MODEL: Sheet 1
FILE NAME: p:\h3a\pwin\01_s-a-trans\scorp.com-trans\scorp-pwin\Documents\Projects_2020\CH4401\401200018\CA002 - Sheet01-General\0316\X13-SHT-Summary of Quantities.dgn

				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0004 URBAN	0044 URBAN	0044 URBAN	0044 URBAN
20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	6	6									
20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	3	3									
** 20101700	SUPPLEMENTAL WATERING	UNIT	775	775									
20200100	EARTH EXCAVATION	CU YD	14,875	14,875									
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	11,943	11,943									
20400800	FURNISHED EXCAVATION	CU YD	36,395	36,395									
20700220	POROUS GRANULAR EMBANKMENT	CU YD	9,663	9,663									
20800150	TRENCH BACKFILL	CU YD	902	902									
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	16,413	16,413									
21101625	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	90,446	90,446									
21101695	TOPSOIL FURNISH AND PLACE, 30"	SQ YD	4,536	4,536									
** 25000210	SEEDING, CLASS 2A	ACRE	8	8									
** 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	937	937									
** 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	937	937									
25000750	MOWING	ACRE	40	40									

* SPECIAL PROVISION
** SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 1 OF 24 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	4
		CONTRACT NO. 62K33		
ILLINOIS		FED. AID PROJECT		

MODEL: Sheet 2
FILE NAME: p:\r\hs\p\m\01_s-a-trans\scorp.com-trans\scorp-p\el\Documents\Projects_2020\CH4401401200018\CD\02 - Sheets\01-General\036X33-SHT-Summary of Quantities.dgn

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* SPECIAL PROVISION
** SPECIALTY ITEM

				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0004 URBAN	0044 URBAN	0044 URBAN	0044 URBAN
** 25100115	MULCH, METHOD 2	ACRE	6	6									
** 25100645	WILDFIRE FRIENDLY EROSION CONTROL BLANKET	SQ YD	50,349	50,349									
** 28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1,571	1,571									
** 28000305	TEMPORARY DITCH CHECKS	FOOT	2,060	2,060									
** 28000400	PERIMETER EROSION BARRIER	FOOT	22,129	22,129									
** 28000500	INLET AND PIPE PROTECTION	EACH	6	6									
** 28000510	INLET FILTERS	EACH	153	153									
** 28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	66,661	66,661									
28100105	STONE RIPRAP, CLASS A3	SQ YD	162	162									
28100107	STONE RIPRAP, CLASS A4	SQ YD	105							105			
28100205	STONE RIPRAP, CLASS A3	TON	34	34									
** 28200200	FILTER FABRIC	SQ YD	378	273						105			
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	49,641	49,641									
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	1,409	1,409									



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
SCALE:	SHEET 2	OF 24 SHEETS	STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	5
				CONTRACT NO. 62K33
ILLINOIS FED. AID PROJECT				

MODEL: Sheet 3
FILE NAME: p:\projects\p01-a-e-transyscorp.com\transyscorp\p01\Documents\Projects_2020\CH401\401200018\CD002 - Sheets\01-General\0362K33-SHT-Summary of Quantities.dgn

				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0004 URBAN	0044 URBAN	0044 URBAN	0044 URBAN
35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	563	563									
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	14,443	14,443									
40600370	LONGITUDINAL JOINT SEALANT	FOOT	32,707	32,707									
40602985	HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70	TON	3,634	3,634									
40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	65	65									
40605026	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, MIX "F", N80	TON	3,179	3,179									
42000406	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/4" (JOINTED)	SQ YD	40,774	40,774									
42001300	PROTECTIVE COAT	SQ YD	49,925	49,925									
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	4,865						4,865				
42400800	DETECTABLE WARNINGS	SQ FT	609						609				
44000100	PAVEMENT REMOVAL	SQ YD	66,260	66,260									
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SQ YD	33,321	33,321									
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1,238	1,238									

* SPECIAL PROVISION
** SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 3 OF 24 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	6
		CONTRACT NO. 62K33		
		ILLINOIS FED. AID PROJECT		

MODEL: Sheet 4
FILE NAME: pr:\hs\pwin\01_s-a\trans\scorp\com\trans\scorp\pwin\Documents\Projects_2020\CH4401401200018\CD\002 - Sheets\01-General\0362K33-SHT-Summary of Quantities.dgn

				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0004 URBAN	0044 URBAN	0044 URBAN	0044 URBAN
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	7,007	7,007									
44000600	SIDEWALK REMOVAL	SQ FT	812						812				
44003100	MEDIAN REMOVAL	SQ FT	5,864	5,864									
44004250	PAVED SHOULDER REMOVAL	SQ YD	716	716									
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SQ YD	26	26									
44201741	CLASS D PATCHES, TYPE II, 8 INCH	SQ YD	28	28									
44201796	CLASS D PATCHES, TYPE IV, 12 INCH	SQ YD	280	280									
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	244	244									
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1							1			
50104400	CONCRETE HEADWALL REMOVAL	EACH	18	18									
50105220	PIPE CULVERT REMOVAL	FOOT	424	424									
50200100	STRUCTURE EXCAVATION	CU YD	931							410	330	167	24
50300225	CONCRETE STRUCTURES	CU YD	299							299			
50300285	FORM LINER TEXTURED SURFACE	SQ FT	1,427									988	439

* SPECIAL PROVISION
** SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 4 OF 24 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	7
		CONTRACT NO. 62K33		
		ILLINOIS FED. AID PROJECT		

MODEL: Sheet 5
FILE NAME: p:\proj\pwin\01_a-e\transp\scorp\cor\transp\scorp\pwin\Documents\Projects_2020\CH4401401200018\CAD\02 - Sheets\01-General\036x33-SHT-Summary of Quantities.dgn

				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0004 URBAN	0044 URBAN	0044 URBAN	0044 URBAN
50300300	PROTECTIVE COAT	SQ YD	315								66	150	99
50401205	PRECAST CONCRETE CAPS	EACH	1,523	1,523									
50500505	STUD SHEAR CONNECTORS	EACH	547									483	64
50700105	TREATED TIMBER	F.B.M.	35							35			
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	89,950							79,100		7,910	2,940
50800515	BAR SPLICERS	EACH	125							125			
50901720	BICYCLE RAILING	FOOT	279							52	227		
**51200610	FURNISHING TREATED PILES OVER 38 FEET	FOOT	67,725	67,725									
**51202305	DRIVING PILES	FOOT	67,725	67,725									
**51202900	TEST PILE TIMBER	EACH	2	2									
**51500100	NAME PLATES	EACH	5							1	1	1	2
**52200015	PERMANENT SHEET PILING	SQ FT	3284										3,284
**52200020	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	6,786	6,786									
**52200100	FURNISHING SOLDIER PILES (HP SECTION)	FOOT	200									116	84

* SPECIAL PROVISION
** SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 5 OF 24 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	8
		CONTRACT NO. 62K33		
		ILLINOIS FED. AID PROJECT		

MODEL: Sheet 6
FILE NAME: p:\rta\pwin\01_s-a-trans\scorp.com-trans\scorp-pw\Documents\Projects_2020\CH4401401200018\CA002 - Sheet\01-General\036X33-SHT-Summary of Quantities.dgn

				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0004 URBAN	0044 URBAN	0044 URBAN	0044 URBAN
52200105	FURNISHING SOLDIER PILES (W SECTION)	FOOT	468									468	
52200200	DRILLING AND SETTING SOLDIER PILES (IN SOIL)	CU FT	1,151									1,004	147
52200250	UNTREATED TIMBER LAGGING	SQ FT	1,747									1,536	211
52200500	MECHANICALLY STABILIZED EARTH RETAINING WALL	SQ FT	1,800								1,800		
54003000	CONCRETE BOX CULVERTS	CU YD	299							299			
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	59	59									
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	52	52									
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1	1									
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	1	1									
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	4	4									
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	3	3									
54214743	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE 48"	EACH	2	2									
54260315	TRAVERSABLE PIPE GRATE FOR CONCRETE END SECTION	FOOT	234	234									
54261315	CONCRETE END SECTION, STANDARD 542001, 15", 1:3	EACH	11	11									

* SPECIAL PROVISION
** SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 6 OF 24 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	9
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

MODEL: Sheet 7
FILE NAME: p:\r\hsp\pwin\01_s-a-trans\scorp.com\trans\scorp\pwin\Documents\Projects_2020\CH4401401200018\CD\002 - Sheet\01-General\036\X13-SHT-Summary of Quantities.dgn

				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0004 URBAN	0010 URBAN	0010 URBAN	0010 URBAN
54261318	CONCRETE END SECTION, STANDARD 542001, 18", 1:3	EACH	4	4									
54261324	CONCRETE END SECTION, STANDARD 542001, 24", 1:3	EACH	1	1									
54261330	CONCRETE END SECTION, STANDARD 542001, 30", 1:3	EACH	1	1									
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	1,772	1,772									
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	545	545									
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	178	178									
550A0110	STORM SEWERS, CLASS A, TYPE 1 21"	FOOT	84	84									
550A0140	STORM SEWERS, CLASS A, TYPE 1 30"	FOOT	2	2									
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	2,301	2,301									
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	1,449	1,449									
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	725	725									
550A0400	STORM SEWERS, CLASS A, TYPE 2 21"	FOOT	222	222									
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	28	28									
550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	156	156									

* SPECIAL PROVISION
** SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 7 OF 24 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	10
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

MODEL: Sheet 8
FILE NAME: p:\r\hs\p\m\01_s-a-trans\scorp\cor\trans\scorp\m\Documents\Projects_2020\CH4401401200018\CA002 - Sheet\01-General\0362K33-SHT-Summary of Quantities.dgn

				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0004 URBAN	0044 URBAN	0044 URBAN	0044 URBAN
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	149	149									
550A4710	STORM SEWERS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 48"	FOOT	91	91									
55100500	STORM SEWER REMOVAL 12"	FOOT	1,646	1,646									
55100700	STORM SEWER REMOVAL 15"	FOOT	40	40									
55100900	STORM SEWER REMOVAL 18"	FOOT	28	28									
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	143									125	18
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	266	266									
60108204	PIPE UNDERDRAINS, TYPE 2, 4"	FOOT	14,068	14,068									
60146304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	330									275	55
60201105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH	7	7									
60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	3	3									
60204805	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH	24	24									
60205040	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	104	104									
60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	6	6									

* SPECIAL PROVISION
** SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 8 OF 24 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	11
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

MODEL: Sheet 9
FILE NAME: p:\7\hs\p\m\01 s-e transys\corp\p\l\documents\projects_2020\CH440\4401200018\CAD\03 - Sheets\01-General\016\K33-SHT-Summary of Quantities.dgn

				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0004 URBAN	0044 URBAN	0044 URBAN	0044 URBAN
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	45	45									
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1									
60250500	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	1	1									
60255500	MANHOLES TO BE ADJUSTED	EACH	10	10									
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	8	8									
60500040	REMOVING MANHOLES	EACH	12	12									
60500050	REMOVING CATCH BASINS	EACH	1	1									
60500060	REMOVING INLETS	EACH	14	14									
60602800	CONCRETE GUTTER, TYPE B	FOOT	714	714									
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	10,782	10,782									
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	14,212	14,212									
60609200	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.12	FOOT	100	100									
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	12,604	12,604									
60619600	CONCRETE MEDIAN, TYPE SB-6.12	SQ FT	2,977	2,977									
60622000	CONCRETE MEDIAN, TYPE SM-2.12	SQ FT	14	14									

* SPECIAL PROVISION
** SPECIALTY ITEM



USER NAME = MatthewToussaint	DESIGNED - AJB	REVISED -
	DRAWN - AJB	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 9 OF 24 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	12
		CONTRACT NO. 62K33		
ILLINOIS		FED. AID PROJECT		

MODEL: Sheet 10
FILE NAME: p:\projects\pwin01-a-e\transyscorp.com\transyscorp-pwin\Documents\Projects_2020\CH4401401200018\CD002 - Sheet01-General\0362K33-SHT-Summary of Quantities.dgn

				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0004 URBAN	0044 URBAN	0044 URBAN	0044 URBAN
60624600	CORRUGATED MEDIAN	SQ FT	360	360									
** 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	1,756						1,756				
** 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1						1				
** 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	5						5				
63200310	GUARDRAIL REMOVAL	FOOT	294						294				
** 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	25 225						25 225				
** 66900530	SOIL DISPOSAL ANALYSIS	EACH	8						8				
** 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1						1				
** 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1						1				
** 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	60						60				
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	18	18									
67100100	MOBILIZATION	L SUM	1	1									
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	330						330				
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	405						405				

* SPECIAL PROVISION
** SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 10 OF 24 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	13
		CONTRACT NO. 62K33		
		ILLINOIS FED. AID PROJECT		

MODEL: Sheet 11
FILE NAME: p:\proj\pwin\01_s-a-trans\scorp\cor\trans\scorp\pwin\Documents\projects_2020\CH4401401200018\CAD\02 - Sheets\01-General\0362K33-SHT-Summary of Quantities.dgn

				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0004 URBAN	0044 URBAN	0044 URBAN	0044 URBAN
70300100	SHORT TERM PAVEMENT MARKING	FOOT	25,142						25142				
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	280,347						280347				
70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	874						874				
70300221	TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT	FOOT	16,098						16098				
70300241	TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	FOOT	2,755						2755				
70300261	TEMPORARY PAVEMENT MARKING - LINE 12"- PAINT	FOOT	209						209				
70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	142						142				
70303100	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - MODIFIED URETHANE	SQ FT	2,625						2625				
70303120	TEMPORARY PAVEMENT MARKING - LINE 4" - MODIFIED URETHANE	FOOT	48,468						48468				
70303130	TEMPORARY PAVEMENT MARKING - LINE 6" - MODIFIED URETHANE	FOOT	14,448						14448				
70303140	TEMPORARY PAVEMENT MARKING - LINE 8" - MODIFIED URETHANE	FOOT	825						825				
70303160	TEMPORARY PAVEMENT MARKING - LINE 12"- MODIFIED URETHANE	FOOT	5,292						5292				
70303210	TEMPORARY PAVEMENT MARKING - LINE 24"- MODIFIED URETHANE	FOOT	1,122						1122				
70307100	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE IV TAPE	SQ FT	1,529						1529				

* SPECIAL PROVISION
** SPECIALTY ITEM



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PLOT DATE = 2/3/2026	DATE - 02/02/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 11 OF 24 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	14
		CONTRACT NO. 62K33		
		ILLINOIS FED. AID PROJECT		

MODEL: Sheet 12
FILE NAME: p:\proj\pwin\01_s-a-trans\scorp.com-trans\scorp-pnel\Documents\projects_2020\CH4401401200018\CD002 - Sheet01-General\0316\X13-SHT-Summary of Quantities.dgn

				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0004 URBAN	0044 URBAN	0044 URBAN	0044 URBAN
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	147.343						147.343				
70307130	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE	FOOT	11.568						11.568				
70307160	TEMPORARY PAVEMENT MARKING - LINE 12"- TYPE IV TAPE	FOOT	850						850				
70307210	TEMPORARY PAVEMENT MARKING - LINE 24"- TYPE IV TAPE	FOOT	947						947				
70400100	TEMPORARY CONCRETE BARRIER	FOOT	6.237						6.237				
70400125	PINNING TEMPORARY CONCRETE BARRIER	EACH	1.440						1.440				
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	6.825						6.825				
** 70500100	TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	630						630				
** 70500615	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1	EACH	1						1				
** 70500625	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2						2				
70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	12						12				
70600332	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	6						6				
** 72000100	SIGN PANEL - TYPE 1	SQ FT	542		18	36	18		470				
** 72000200	SIGN PANEL - TYPE 2	SQ FT	70		40		30						

* SPECIAL PROVISION
** SPECIALTY ITEM



USER NAME = MatthewToussaint	DESIGNED - AJB	REVISED -
	DRAWN - AJB	REVISED -
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PLOT DATE = 2/3/2026	DATE - 02/02/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 12 OF 24 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	15
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

MODEL: Sheet 13

	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
					0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0004 URBAN	0044 URBAN	0044 URBAN	0044 URBAN
**	72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	33						33				
**	72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	4						4				
**	72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	210						210				
**	72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	133						133				
**	72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	6						6				
**	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	483						483				
**	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	793						793				
**	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	7,608						7,608				
**	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	5,483						5,483				
**	78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	627						627				
**	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	2,411						2,411				
**	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	205						205				
**	78004635	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 7"	FOOT	2,907						2,907				
**	78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	780						780				

* SPECIAL PROVISION
** SPECIALTY ITEM

 Ardmore Roderick	USER NAME = MatthewToussaint	DESIGNED - AJB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES					F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - AJB	REVISED -		362	2019-161-W	COOK	666	16					
	PLOT SCALE = 0.16666633 ' / in.	CHECKED - CMW	REVISED -							CONTRACT NO. 62K33				
	PLOT DATE = 2/3/2026	DATE - 02/02/2026	REVISED -		SCALE:	SHEET 13	OF 24 SHEETS	STA.	TO STA.					

MODEL: Sheet 14
FILE NAME: pw:/fn

				CONSTRUCTION CODE									
				80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003	0021	0021	0021	0021	0021	0004	0044	0044	0044
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
**	78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	15,409					15,409				
**	78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	4,684					4,684				
**	78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	275					275				
**	78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	1,598					1,598				
**	78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	357					357				
**	78011040	GROOVING FOR RECESSED PAVEMENT MARKING 8"	FOOT	2,907					2,907				
**	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	607					607				
**	78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	21					21				
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	497					497				
	78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	294,974					294,974				
	78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	21,599					21,599				
**	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	9,122	649	754	1,507		6,212				
**	81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	522	181	180	161						
**	81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	1,432	448	307	677						

* SPECIAL PROVISION
** SPECIALTY ITEM

 Ardmore Roderick	USER NAME = MatthewToussaint	DESIGNED - AJB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES					F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - AJB	REVISED -							362	2019-161-W	COOK	666	17
	PLOT SCALE = 0.16666633 ' / in.	CHECKED - CMW	REVISED -							CONTRACT NO. 62K33				
	PLOT DATE = 2/3/2026	DATE - 02/02/2026	REVISED -		SCALE:	SHEET 14	OF 24 SHEETS	STA.	TO STA.					

MODEL: Sheet 15
FILE NAME: p:\projects\pawind01-a-e-transyscorp.com\transyscorp-paw\Documents\Projects_2020\CH4401401200018\CD002 - Sheet01-General\0316X13-SHT-Summary of Quantities.dgn

				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0004 URBAN	0044 URBAN	0044 URBAN	0044 URBAN
** 81400100	HANDHOLE	EACH	27		5	5	9		8				
** 81400200	HEAVY-DUTY HANDHOLE	EACH	9		3	2	4						
** 81400300	DOUBLE HANDHOLE	EACH	4		1	1	2						
** 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	3						3				
** 87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	14,297						14,297				
** 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	2,887		1,943	188	756						
** 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	4,611		2,388	480	1,743						
** 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	10,211		3,643	1,928	4,640						
** 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	3,331		882	1,603	846						
** 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	11,363		3,113	2,439	5,811						
** 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	292		39	61	192						
** 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	2,749		1,002	746	1,001						
** 87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	13		4	4	5						
** 87700210	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	1		1								

* SPECIAL PROVISION
** SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 15 OF 24 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	18
		CONTRACT NO. 62K33		
		ILLINOIS FED. AID PROJECT		

MODEL: Sheet 16
FILE NAME: pw\hcs-pwr\01_a-e transyscorp.com\transyscorp-pw\Documents\Projects_2020\CH401\4012000018\CA007 - Sheets\01-General\0162\K33-SH-Summary of Quantities.dgn

				CONSTRUCTION CODE									
				80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003	0021	0021	0021	0021	0021	0004	0044	0044	0044
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
**	87700240	STEEL MAST ARM ASSEMBLY AND POLE, 40 FT.	EACH	1		1							
**	87700250	STEEL MAST ARM ASSEMBLY AND POLE, 42 FT.	EACH	3	1	1	1						
**	87700270	STEEL MAST ARM ASSEMBLY AND POLE, 46 FT.	EACH	2		1	1						
**	87700290	STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.	EACH	3	1	1	1						
**	87700310	STEEL MAST ARM ASSEMBLY AND POLE, 54 FT.	EACH	1	1								
**	87700400	STEEL MAST ARM ASSEMBLY AND POLE, 60 FT.	EACH	1			1						
**	87800100	CONCRETE FOUNDATION, TYPE A	FOOT	60	20	16	24						
**	87800150	CONCRETE FOUNDATION, TYPE C	FOOT	12	4	4	4						
**	87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	149	56	52	41						
**	87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	21			21						
**	87900200	DRILL EXISTING HANDHOLE	EACH	10					10				
**	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	29	11	6	12						
**	88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	18	6	4	8						
**	88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	9	2	4	3						

* SPECIAL PROVISION
** SPECIALTY ITEM

 ArdmoreRoderick	USER NAME = MatthewToussaint	DESIGNED - AJB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - AJB	REVISED -						362	2019-161-W	COOK	666	19
	PLOT SCALE = 0.16666633' / in.	CHECKED - CMW	REVISED -		CONTRACT NO. 62K33								
	PLOT DATE = 2/3/2026	DATE = 02/02/2026	REVISED -		SCALE:	SHEET 16	OF 24 SHEETS	STA.	TO STA.				

MODEL: Sheet 17
FILE NAME: p:\proj\pwin\01_s-a-transyscorp.com-transyscorp.net\Documents\Projects_2020\CH4401401200018\CD\02 - Sheets\01-General\036X33-SHT-Summary of Quantities.dgn

				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0010 URBAN	0008 URBAN	0008 URBAN	0008 URBAN
**	88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	7	2	4	1						
**	88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	16	8	2	6						
**	88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	36	13	10	13						
**	88500100	INDUCTIVE LOOP DETECTOR	EACH	36	13	10	13						
**	88600100	DETECTOR LOOP, TYPE I	FOOT	1,909	864	338	707						
**	89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	3	1	1	1						
* **	89501250	RELOCATE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	3	1	1	1						
* **	89501400	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, DETECTOR UNIT	EACH	8				8					
* **	89501410	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, PHASING UNIT	EACH	3				3					
**	89502200	MODIFY EXISTING CONTROLLER	EACH	1					1				
**	89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	7,495	1,397	1,315	1,971		2,812				
* **	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	3	1	1	1						
**	89502380	REMOVE EXISTING HANDHOLE	EACH	27	8	9	10						
* **	89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	6	2	1	3						

* SPECIAL PROVISION
** SPECIALTY ITEM



USER NAME = MatthewToussaint	DESIGNED - AJB	REVISED -
	DRAWN - AJB	REVISED -
PLOT SCALE = 0.16666633 ' / in.	CHECKED - CMW	REVISED -
PLOT DATE = 2/3/2026	DATE - 02/02/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 17 OF 24 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	20
		CONTRACT NO. 62K33		
		ILLINOIS FED. AID PROJECT		

MODEL: Sheet 18
FILE NAME: pw:/n

				CONSTRUCTION CODE									
				80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003	0021	0021	0021	0021	0021	0010	0008	0008	0008
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
**	89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	27		9	9	9					
A2006412	TREE, QUERCUS ALBA X ROBUR CRIMSCHMIDT (CRIMSON SPIRE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	7	7									
A2006403	TREE-QUERCUS ALBA X ROBUR SCARLET LETTER (SCARLET LETTER OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	10	10									
A2008482	TREE, ULMUS AMERICANA JEFFERSON (JEFFERSON AMERICAN ELM), 2" CALIPER, BALLED AND BURLAPPED	EACH	3	3									
A2002008	TREE, AESCULUS FLAVEA (YELLOW SWEET BUCKEYE), 2" CALIPER, BALLED AND BURLAPPED	EACH	4	4									
A2002470	TREE, BETULA NIGRA HERITAGE (HERITAGE RIVER BIRCH), 8' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	5	5									
A2002516	TREE, CARPINUS CAROLINIANA (AMERICAN HORNBEAM), 2" CALIPER, BALLED AND BURLAPPED	EACH	12	12									
A2002716	TREE, CARYA OVATA (SHAGBARK HICKORY), 2" CALIPER, BALLED AND BURLAPPED	EACH	3	3									
A2002879	TREE, CELTIS OCCIDENTALIS CHICAGOLAND, (CHICAGOLAND COMMON HACKBERRY), 2" CALIPER, BALLED AND BURLAPPED	EACH	7	7									
A2003040	TREE, CELTIS OCCIDENTALIS JFS-KSU1 (PRAIRIE SENTINEL HACKBERRY), 2" CALIPER, BALLED AND BURLAPPED	EACH	14	14									
A2004512	TREE, GINKGO BILOBA AUTUMN GOLD (AUTUMN GOLD GINKGO), 2" CALIPER, BALLED AND BURLAPPED	EACH	4	4									
A2004516	TREE, GINKGO BILOBA PRINCETON SENTRY (PRINCETON SENTRY GINKGO), 2" CALIPER, BALLED AND BURLAPPED	EACH	12	12									
A2004702	TREE, GLEDITSIA TRIACANTHOS INERMIS IMPERIAL (IMPERIAL HONEYLOCUST), 2" CALIPER, BALLED AND BURLAPPED	EACH	6	6									
A2005418	TREE, LIRIODENDRON TULIPIFERA 'JFS-OZ' (EMERALD CITY TULIP TREE) 2" CALIPER, BALLED AND BURLAPPED	EACH	5	5									

* SPECIAL PROVISION
** SPECIALTY ITEM

 FILE NAME: D:\Projects\2019-161-W\2019-161-W.dwg	USER NAME = MatthewToussaint	DESIGNED - AJB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - AJB	REVISED -						362	2019-161-W	COOK	666	21
	PLOT SCALE = 0.16666633' / in.	CHECKED - CMW	REVISED -		CONTRACT NO. 62K33								
	PLOT DATE = 2/3/2026	DATE = 02/02/2026	REVISED -		SCALE:	SHEET 18	OF 24 SHEETS	STA.	TO STA.				

MODEL: Sheet 19
FILE NAME: p:\projects\pwin01-a-e\transyscorp.com\transyscorp-pwin\Documents\Projects_2020\CH4401401200018\CD002 - Sheet01-General\0316\X13-SHT-Summary of Quantities.dgn

				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0010 URBAN	0008 URBAN	0008 URBAN	0008 URBAN
A2006515	TREE, QUERCUS BICOLOR BONNIE AND MIKE (BEACON SWAMP WHITE OAK) 2" CALIPER BALLED AND BURLAPPED	EACH	11	11									
A2006516	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	11	11									
A2007102	TREE-QUERCUS ALBA X ROBUR JFS-KWIQX (STREETSPIRE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	8	8									
A2007132	TREE, QUERCUS SCHUETTI (SWAMP BUR OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	9	9									
A2007210	TREE, QUERCUS X MACDANIELLI CLEMONS (HERITAGE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	6	6									
A2007616	TREE, TAXODIUM DISTICHUM (COMMON BALD CYPRESS), 2" CALIPER, BALLED AND BURLAPPED	EACH	4	4									
A2017816	TREE, TILIA AMERICANA MCKSENTRY (SENTRY AMERICAN LINDEN/ BASSWOOD),2" CALIPER, BALLED AND BURLAPPED	EACH	4	4									
B2001225	TREE, CERCIS CANADENSIS COLUMBUS (COLUMBUS EASTERN REDBUD), 5' HEIGHT	EACH	7	7									
B2000131	TREE, ACER FREEMANII BAILSTON (MATADOR MAPLE), 2" CALIPER, BALLED & BURLAPPED	EACH	5	5									
B2001463	TREE, CORNUS MAS 'GOLDEN GLORY'(GOLDEN GLORY CORNELIAN CHERRY DOGWOOD), 2" CALIPER, BALLED AND BURLAPPED	EACH	6	6									
B2001664	TREE, CRATAEGUS CRUSGALLI INERMIS (THORN LESS COCKSPUR HAWTHORN), 5' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	EACH	14	14									
B2002772	TREE, MALUS X ADSTRINGENS 'DURELO' (GLADIATOR CRABAPPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	11	11									
B2005001	TREE, MALUS SHOTIZAM, (SHOWTIME CRABAPPLE), 2" CALPIER, TREE FORM, BALLED AND BURLAPPED	EACH	9	9									
B2005136	TREE, MALUS SPRING SNOW (SPRING SNOW CRABAPPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	5	5									

* SPECIAL PROVISION
** SPECIALTY ITEM



USER NAME = MatthewToussaint	DESIGNED - AJB	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 19 OF 24 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	22
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

MODEL: Sheet 20
FILE NAME: pw:/hp-pw/m01 a-a-transyscorp.com/transyscorp-pw/ Documents/Projects 2050/CH401/401.2000018/CAD/02 - Sheets/01-General/01.62/K33-SHT-Summary of Quantities.dgn

* SPECIAL PROVISION
** SPECIALTY ITEM



USER NAME	= MatthewToussaint
PLOT SCALE	= 0.16666633 ' / in.
PLOT DATE	= 2/3/2026

DESIGNED	-	AJB
DRAWN	-	AJB
CHECKED	-	CMW
DATE	-	02/02/2026

REVISED	-
REVISED	-
REVISED	-
REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE:	SHEET 20	OF 24	SHEETS	STA.	TO STA.
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	23
		CONTRACT NO. 62K33		
ILLINOIS		FED. AID PROJECT		

MODEL: Sheet 21
FILE NAME: p:\proj\pwin\01_s-a-trans\scorp.com-trans\scorp-pnel\Documents\projects_2020\CH4401401200018\CD\02 - Sheets\01-General\036X33-SHT-Summary of Quantities.dgn

				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0004 URBAN	0044 URBAN	0044 URBAN	0044 URBAN
**	C2C10930	SHRUB, SYRINGA MEYERI PALIBIN (DWARF KOREAN LILAC), CONTAINER GROWN, 5- GALLON	EACH	25	25								
**	D2002484	EVERGREEN, PINUS FLEXILIS VANDERWOLF'S PYRAMID (VANDERWOLF'S PYRAMID LIMBER PINE), 7' HEIGHT, BALLED AND BURLAPPED	EACH	11	11								
**	K0012970	PERENNIAL PLANTS, BULB TYPE	UNIT	523	523								
**	K0012990	PERENNIAL PLANTS, ORNAMENTAL TYPE, GALLON POT	UNIT	74	74								
**	K0026850	PERENNIAL PLANT CARE	SQ YD	20243	20 243								
* **	K0036120	MULCH PLACEMENT 4"	SQ YD	125	125								
* **	K1005863	TREE ROOT PRUNING	EACH	20	20								
	X0320050	CONSTRUCTION LAYOUT (SPECIAL)	L SUM	1	1								
* **	X0324085	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	FOOT	1 657				1,657					
* **	X0324599	ROD AND CLEAN EXISTING CONDUIT	FOOT	2 556					2 556				
* **	X1200050	BOX CULVERT REMOVAL	FOOT	76	76								
* **	X1400102	OUTDOOR RATED NETWORK CABLE	FOOT	226		170	56						
* **	X1400150	SERVICE INSTALLATION, GROUND MOUNTED, METERED	EACH	3	1	1	1						
* **	X1400216	LAYER II (DATALINK) SWITCH	EACH	2		1	1						
* **	X1400217	TERMINATE FIBER IN CABINET	EACH	2		1	1						

* SPECIAL PROVISION
** SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 21 OF 24 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	24
		CONTRACT NO. 62K33		
		ILLINOIS FED. AID PROJECT		

MODEL: Sheet 22
FILE NAME: p:\m\p\pin01 s-e transyscorp.com\transyscorp-jwal\Documents\Projects_2020\CH401\401 200018\CA002 - Sheets\01-General\016\K33-SHT-Summary of Quantities.dgn

				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0004 URBAN	0044 URBAN	0044 URBAN	0044 URBAN
* **	X8710318	SPLICE FIBER IN CABINET	EACH	2		1	1						
* **	X1400367	PEDESTRIAN SIGNAL POST, 10 FT.	EACH	4	1	1	2						
* **	X1400368	RELOCATE EXISTING PTZ CAMERA	EACH	2		1	1						
* **	X1400378	PEDESTRIAN SIGNAL POST, 5 FT.	EACH	1		1							
* **	X1400460	LAYER III (NETWORK) SWITCH	EACH	1			1						
*	X2070304	POROUS GRANULAR EMBANKMENT (SPECIAL)	CU YD	2,185	2,185								
* **	X2100002	PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE	UNIT	1	1								
* **	X2502014	SEEDING, CLASS 4A (MODIFIED)	ACRE	0									
* **	X2502024	SEEDING, CLASS 4B (MODIFIED)	ACRE	0									
* **	X2503110	MOWING (SPECIAL)	ACRE	30	30								
* **	X2511630	EROSION CONTROL BLANKET (SPECIAL)	SQ YD	3072	3,072								
* **	X3010104	BIAXIAL GEOGRID	SQ YD	40,554	40,554								
*	X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	4					4				
*	X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	2					2				

* SPECIAL PROVISION
** SPECIALTY ITEM



USER NAME = MatthewToussaint
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DRAWN - AJB
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PLOT DATE = 2/3/2026

DESIGNED - AJB
REVISIED -
CHECKED - CMW
DATE - 02/02/2026

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 22 OF 24 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	25
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

MODEL: Sheet 23
FILE NAME: p:\projects\p011-a-e-transyscorp.com\transyscorp\pel\Documents\Projects_2020\CH4401\401200018\CD\02 - Sheets\01-General\036X33-SHT-Summary of Quantities.dgn

				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0004 URBAN	0044 URBAN	0044 URBAN	0044 URBAN
* **	X4024100	TEMPORARY ACCESS (WINTERIZE)	SQ YD	2,000					2000				
*	X5021512	COFFERDAM (TYPE 1) (IN-STREAM/WETLAND WORK)	EACH	2	2								
*	X5021514	COFFERDAM (TYPE 2) (IN-STREAM/WETLAND WORK)	EACH	2	2								
*	X5510011	PROPOSED STORM SEWER CONNECTION TO EXISTING MANHOLE	EACH	2	2								
*	☐ X5537800	STORM SEWERS TO BE CLEANED 12"	FOOT	943	943								
*	☐ X5537900	STORM SEWERS TO BE CLEANED 15"	FOOT	228	228								
*	☐ X5538000	STORM SEWERS TO BE CLEANED 18"	FOOT	833	833								
*	☐ X5538600	STORM SEWERS TO BE CLEANED 36"	FOOT	718	718								
*	☐ X5538700	STORM SEWERS TO BE CLEANED 42"	FOOT	201	201								
*	X6020096	MANHOLES, TYPE A, 6'-DIAMETER, WITH 2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	4	4								
*	X6640104	FENCE REMOVAL	FOOT	1,374	1,374								
*	**	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1							
*	**	X7050167	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)	EACH	1	1							

* SPECIAL PROVISION
** SPECIALTY ITEM

☐ NON-PART 100% STATE



USER NAME = MatthewToussaint	DESIGNED - AJB	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 23 OF 24 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	26
		CONTRACT NO. 62K33		
ILLINOIS		FED. AID PROJECT		

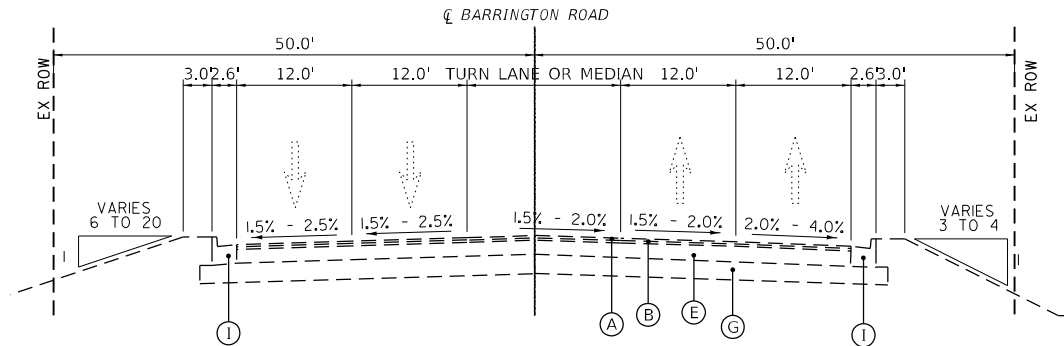
MODEL: Sheet 24
FILE NAME: p:\m\p\pin01 s-e transyscorp.com\transyscorp-jva\Documents\Projects_2020\C4403\403 200018\CA002 - Sheets\01-General\0162K33-SHT-Summary of Quantities.dgn

				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED/ 10%STATE/ 5% HOFFMAN ESTATES/ 5% SOUTH BARRINGTON	80% FED 20% STATE	80% FED 20% STATE	100% HOFFMAN ESTATES	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	TENNIS CLUB LANE/ LAKEWOOD BLVD TRAFFIC SIGNAL	MUNDHANK TRAFFIC SIGNAL	ALGONQUIN RD (IL 62) TRAFFIC SIGNAL	EVP SIGNAL WORK	SAFETY	CULVERT SN# 016-2313	MSE RETAINING WALL SN# 016-W2509	SOLDIER PILE WALL SN# 016-Z066	RETAINING WALL SN# 016-Z067 SN# 016-Z068
				0003 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0004 URBAN	0044 URBAN	0044 URBAN	0044 URBAN
* **	X8570215	FULL-ACTUATED CONTROLLER IN EXISTING CABINET	EACH	1			1						
* **	X8620310	REMOVE AND REPLACE BATTERIES FOR UNINTERUPTABLE POWER SUPPLY, EXTENDED	EACH	3	1	1	1						
* **	X8710015	FIBER OPTIC CABLE IN CONDUIT, 24 FIBERS, SINGLE MODE	FOOT	14,297					14,297				
* **	X8710094	FIBER OPTIC INTERCONNECT CENTER, 48 PORT	EACH	1			1						
* **	X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	16	8	2	6						
*	X8780012	CONCRETE FOUNDATION, TYPE A 12-INCH DIAMETER	FOOT	20	4	8	8						
*	X8891009	VIDEO VEHICLE DETECTION SYSTEM, SINGLE APPROACH	EACH	1	1								
*													
* □	Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	19	19								
*	X7200061	TEMPORARY INFORMATION SIGNING	SQ FT	149					149				
*	Z0040530	PIPE UNDERDRAIN REMOVAL	FOOT	250	250								
	Z0062456	TEMPORARY PAVEMENT	SQ YD	16,558					16558				
*	X8900104	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	3	1	1	1						
∅	Z0076600	TRAINEES	HOUR	2000	2000								
* ∅	Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	2000	2000	1	1						

* SPECIAL PROVISION
** SPECIALTY ITEM

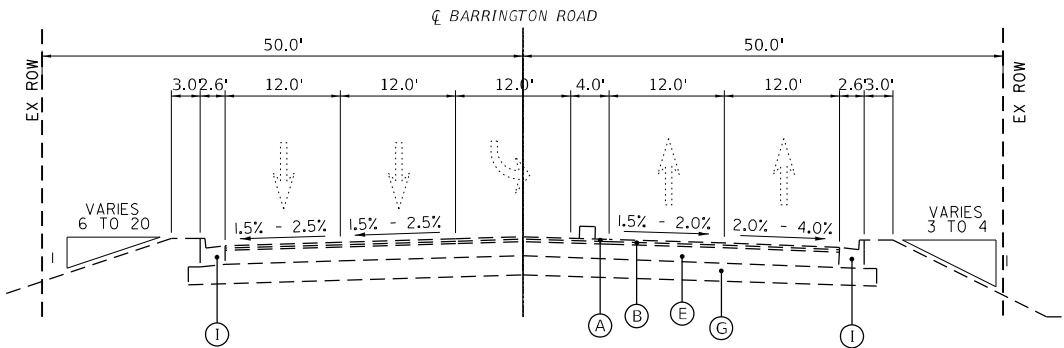
∅ 0042

	USER NAME = MatthewToussaint	DESIGNED - AJB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - AJB	REVISED -							362	2019-161-W	COOK	666	27
	PLOT SCALE = 0.16666633 ' / in.	CHECKED - CMW	REVISED -		SCALE: SHEET 24 OF 24 SHEETS STA. TO STA.					CONTRACT NO. 62K33				
	PLOT DATE = 2/3/2026	DATE - 02/02/2026	REVISED -							ILLINOIS FED. AID PROJECT				

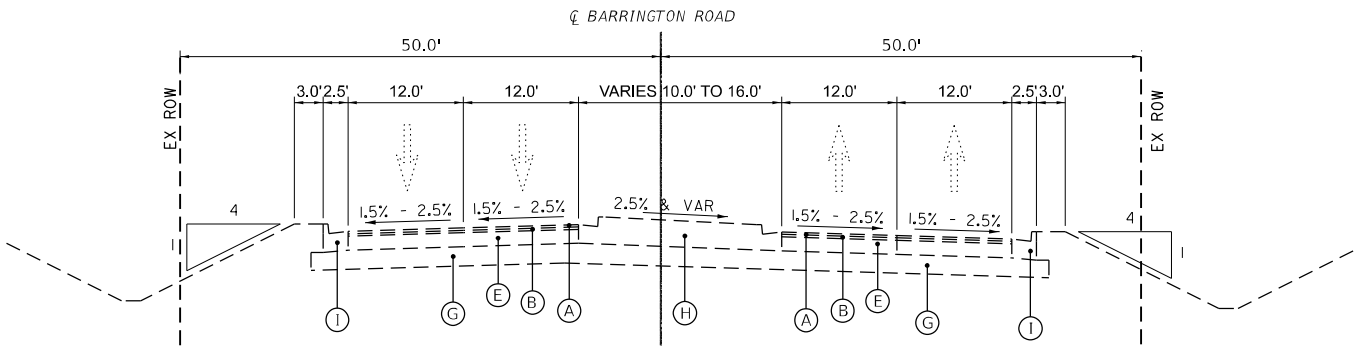


EXISTING TYPICAL SECTION

STA. 6+00 TO STA. 30+96.15



STA 30+96.15 TO STA. 35+92.27



EXISTING TYPICAL SECTION

STA. 35+92.27 TO STA. 37+01.62

EXISTING LEGEND

- (A) HOT-MIX ASPHALT SURFACE, 1.5"
- (B) HOT-MIX ASPHALT BINDER/BASE COURSE, 1.5"
- (C) HOT-MIX ASPHALT PAVEMENT, 2 1/2"
- (D) PORTLAND CEMENT CONCRETE PAVEMENT, 9 3/4"
- (E) PORTLAND CEMENT CONCRETE PAVEMENT, 9"
- (F) HOT-MIX ASPHALT SHOULDER, 6"
- (G) AGGREGATE SUBGRADE, VARIES 6" TO 12"
- (H) CONCRETE MEDIAN, TYPE SB-6.12
- (I) COMBINATION CURB AND GUTTER, TYPE B-6.24

MODEL: Sheet 0
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USER NAME	= MatthewToussaint	DESIGNED -	CMW	REVISED -	
		DRAWN -	MRT	REVISED -	
PLOT SCALE	= 0.16666633 ' / in.	CHECKED -	CMW	REVISED -	
PLOT DATE	= 2/3/2026	DATE -	02/02/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

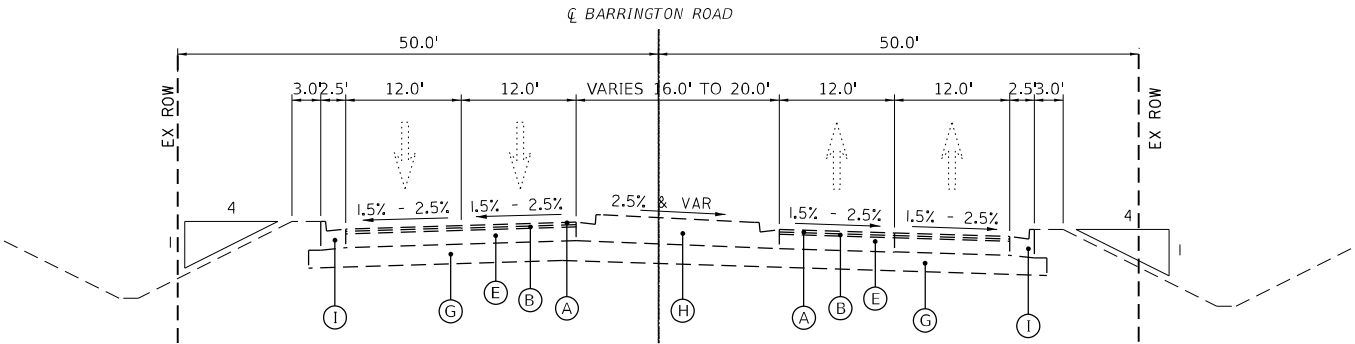
EXISTING
TYPICAL SECTIONS

SCALE: SHEET 1 OF 7 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

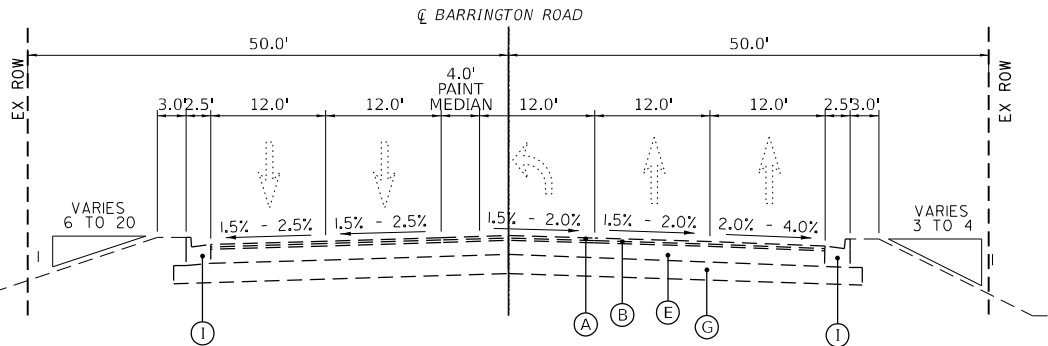
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- (B) HOT-MIX ASPHALT BINDER/BASE COURSE, 1.5"
- (C) HOT-MIX ASPHALT PAVEMENT, 2½"
- (D) PORTLAND CEMENT CONCRETE PAVEMENT, 9¾"
- (E) PORTLAND CEMENT CONCRETE PAVEMENT, 9"
- (F) HOT-MIX ASPHALT SHOULDER, 6"
- (G) AGGREGATE SUBGRADE, VARIES 6" TO 12"
- (H) CONCRETE MEDIAN, TYPE SB-6.12
- (I) COMBINATION CURB AND GUTTER, TYPE B-6.24



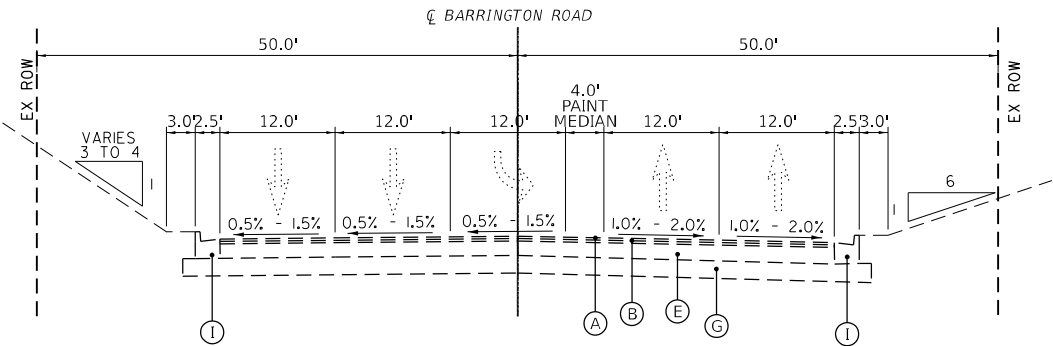
EXISTING TYPICAL SECTION

STA. 37+01.62 TO STA. 39+60



EXISTING TYPICAL SECTION

STA. 39+60 TO STA. 44+00



EXISTING TYPICAL SECTION

STA. 44+00 TO STA. 46+93

MODEL: Sheet1
FILE NAME: p:\projects\2020\CH401\401200018\CAD002 - Sheets\02-Typ. Sec\016X33-SHT-EX Typical03.dgn



USER NAME	= MatthewToussaint
DESIGNED	- CMW
DRAWN	- BAB
CHECKED	- CMW
DATE	- 02/02/2026

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING
TYPICAL SECTIONS

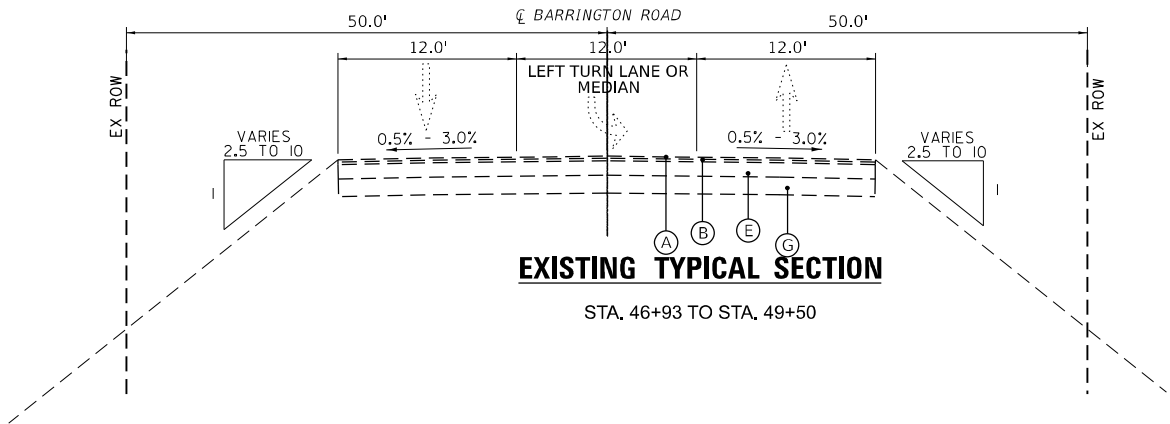
SCALE: SHEET 2 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	29
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

MODEL: Sheet 2
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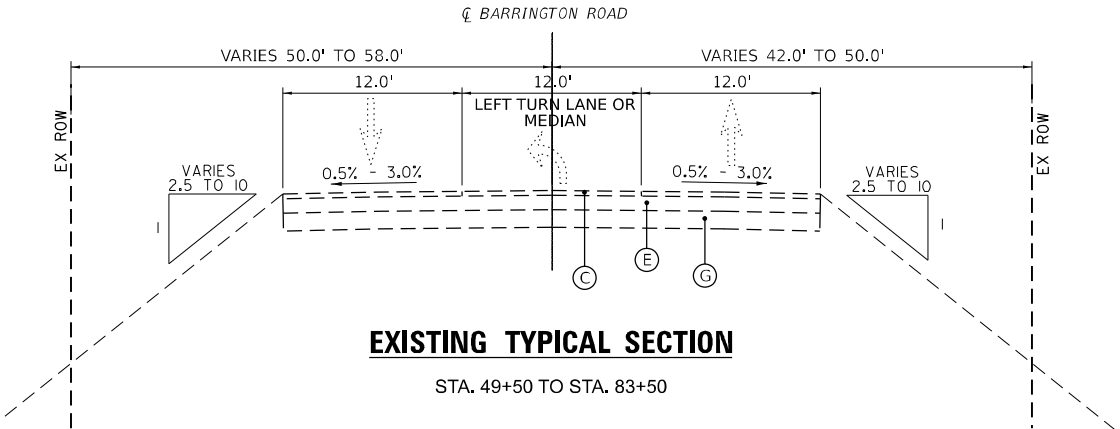
EXISTING LEGEND

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- (B) HOT-MIX ASPHALT BINDER/BASE COURSE, 1.5"
- (C) HOT-MIX ASPHALT PAVEMENT, 2½"
- (D) PORTLAND CEMENT CONCRETE PAVEMENT, 9¾"
- (E) PORTLAND CEMENT CONCRETE PAVEMENT, 9"
- (F) HOT-MIX ASPHALT SHOULDER, 6"
- (G) AGGREGATE SUBGRADE, VARIES 6" TO 12"
- (H) CONCRETE MEDIAN, TYPE SB-6.12
- (I) COMBINATION CURB AND GUTTER, TYPE B-6.24



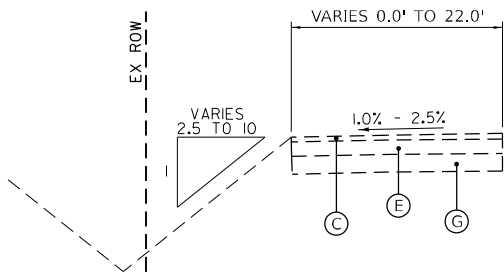
EXISTING TYPICAL SECTION

STA. 46+93 TO STA. 49+50



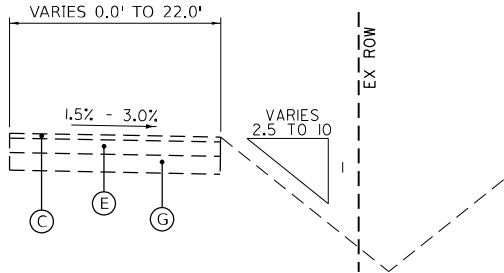
EXISTING TYPICAL SECTION

STA. 49+50 TO STA. 83+50



LEFT SECTION AUXILIARY LANE - BARRINGTON ROAD

STA. 46+93 TO STA. 55+00
STA. 59+48 TO STA. 62+92
STA. 76+00 TO STA. 83+50



RIGHT SECTION AUXILIARY LANE - BARRINGTON ROAD

STA. 46+93 TO STA. 55+00
STA. 61+62 TO STA. 66+50
STA. 76+00 TO STA. 83+50



USER NAME	= MatthewToussaint
PLOT SCALE	= 0.16666633 1/1 in.
PLOT DATE	= 2/3/2026

DESIGNED	- CMW
DRAWN	- BAB
CHECKED	- CMW
DATE	- 02/02/2026

REVISED	-
REVISED	-
REVISED	-
REVISED	-

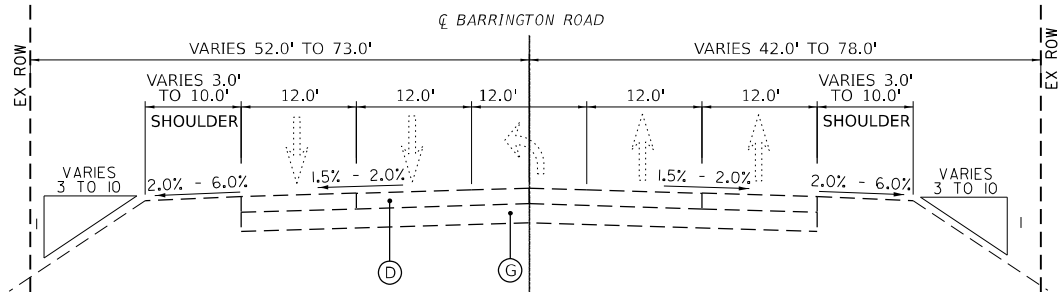
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING
TYPICAL SECTIONS

SCALE: SHEET 3 OF 7 SHEETS STA. TO STA.

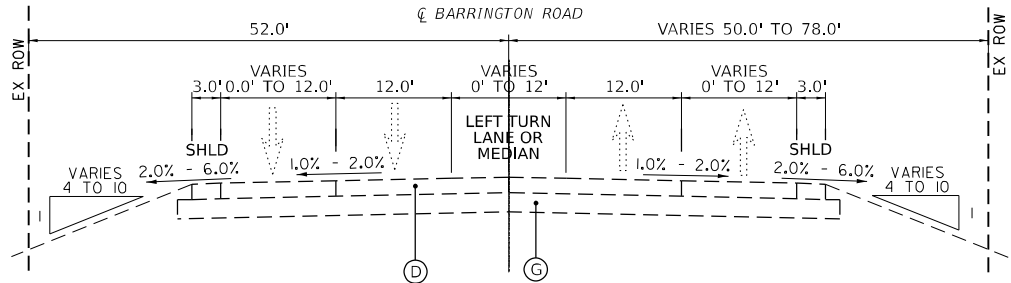
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	30
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

MODEL: Sheet 3
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EXISTING TYPICAL SECTION

STA. 83+50 TO STA. 104+25



EXISTING TYPICAL SECTION

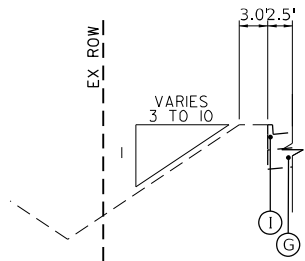
STA. 104+25 TO STA. 113+26

EXISTING LEGEND

- (A) HOT-MIX ASPHALT SURFACE, 1.5"
- (B) HOT-MIX ASPHALT BINDER/BASE COURSE, 1.5"
- (C) HOT-MIX ASPHALT PAVEMENT, 2½"
- (D) PORTLAND CEMENT CONCRETE PAVEMENT, 9¾"
- (E) PORTLAND CEMENT CONCRETE PAVEMENT, 9"
- (F) HOT-MIX ASPHALT SHOULDER, 6"
- (G) AGGREGATE SUBGRADE, VARIES 6" TO 12"
- (H) CONCRETE MEDIAN, TYPE SB-6.12
- (I) COMBINATION CURB AND GUTTER, TYPE B-6.24
- (J) PCC SIDEWALK, 5"

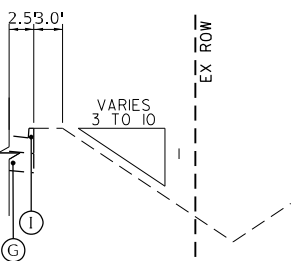
EXISTING LEGEND

- (A) HOT-MIX ASPHALT SURFACE, 1.5"
- (B) HOT-MIX ASPHALT BINDER/BASE COURSE, 1.5"
- (C) HOT-MIX ASPHALT PAVEMENT, 2½"
- (D) PORTLAND CEMENT CONCRETE PAVEMENT, 9¾"
- (E) PORTLAND CEMENT CONCRETE PAVEMENT, 9"
- (F) HOT-MIX ASPHALT SHOULDER, 6"
- (G) AGGREGATE SUBGRADE, VARIES 6" TO 12"
- (H) CONCRETE MEDIAN, TYPE SB-6.12
- (I) COMBINATION CURB AND GUTTER, TYPE B-6.24



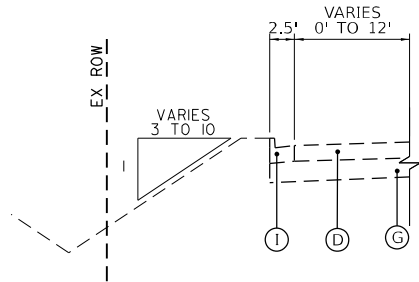
LEFT SECTION - BARRINGTON ROAD

STA. 91+60 TO STA. 104+25



RIGHT SECTION - BARRINGTON ROAD

STA. 86+50 TO STA. 104+25



RIGHT TURN LANE - BARRINGTON ROAD

STA. 87+27 TO STA. 91+60



USER NAME = MatthewToussaint
PLOT SCALE = 0.16666633 1/1 in.
PLOT DATE = 2/3/2026

DESIGNED - CMW
DRAWN - BAB
CHECKED - CMW
DATE - 02/02/2026

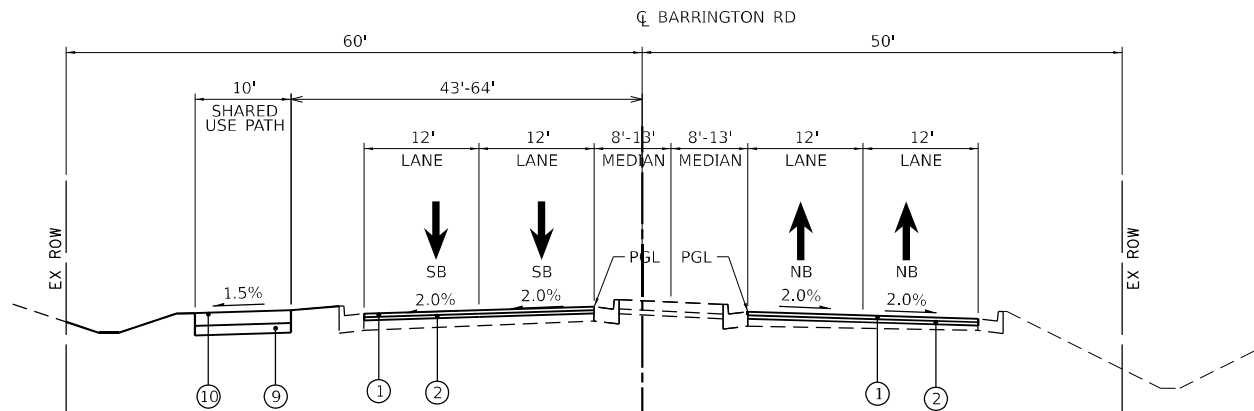
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EXISTING
TYPICAL SECTIONS**

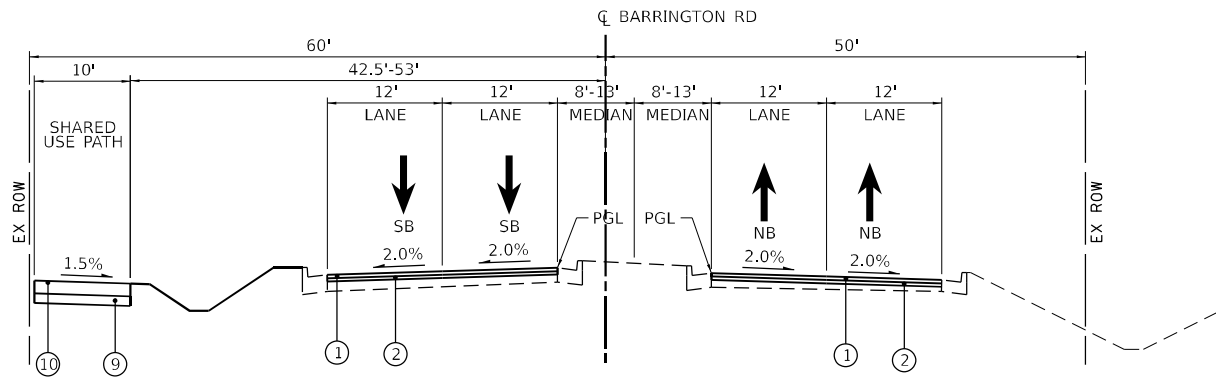
SCALE: SHEET 4 OF 7 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	31
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				



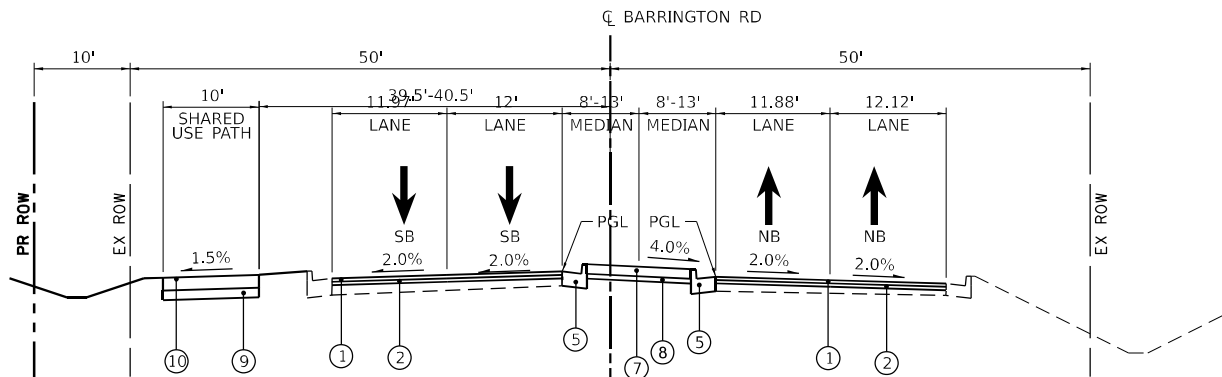
PROPOSED TYPICAL SECTION

STA. 6+00.00 TO STA. 18+52.56
STA. 23+13.86 TO STA. 33+42.10
* PROPOSED MEDIAN BEGINS AT STA 30+96.15



PROPOSED TYPICAL SECTION

STA. 18+52.56 TO STA. 23+13.86



PROPOSED TYPICAL SECTION

STA. 33+42.10 TO STA. 37+01.63

PROPOSED LEGEND

- ① POLYMERIZED HOT-MIX ASPHALT SMA SURFACE COURSE, IL-9.5, MIX "F", N80, 1¾"
- ② HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70, 2"
- ③ PORTLAND CEMENT CONCRETE PAVEMENT, 9½" , JOINTED
- ④ AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ⑤ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- ⑥ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑦ CONCRETE MEDIAN SURFACE, 4" (RAISED MEDIAN)
- ⑧ AGGREGATE BASE COURSE TYPE B, 4"
- ⑨ AGGREGATE BASE COURSE TYPE B, 6" (WITH COMPACTED SUBGRADE)
- ⑩ HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 4"
- ⑪ AGGREGATE SHOULDER, TYPE B, 6"
- ⑫ TOPSOIL FURNISH AND PLACE, 30" SODDING, SALT TOLERANT AND LANDSCAPING
- ⑬ PIPE UNDERDRAIN, 4"

NOTES

- 1. ALL LONGITUDINAL JOINTS BETWEEN LANES MUST BE FINISHED BY THE END OF EACH WORKING DAY TO PREVENT COLD JOINT BONDING BETWEEN SUCCESSIVE DAYS OF PAVING.
- 2. THE LONGITUDINAL JOINT SEALANT SHALL BE PLACED ON THE HMA BINDER COURSE IL-9.5 N70.
- 3. THE CONTRACTOR SHALL NOTIFY AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF OPERATIONS AFFECTING DRIVEWAY INGRESS AND EGRESS.
- 4. REFER TO CROSS SECTIONS FOR DETAILED GRADING INFORMATION.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS			
	MIXTURE TYPE	AIRVOIDS @ N ^o DES	QMP TEST METHOD
PAVEMENT RESURFACING	POLYMERIZED HMA SURFACE COURSE SMA MIX "F", IL-9.5, N80, 1.75"	3.5% @ 80 Gyr.	QCP
	HMA BINDER COURSE, IL-9.5, N70, 2"	4% @ 70 Gyr.	QC/QA
DRIVEWAY	HMA BASE COURSE 6" (HMA BINDER COURSE IL-19.0)	4% @ 50 Gyr.	QC/QA
	HMA SURFACE COURSE, MIX "D", IL-9.5, N50, 2"	4% @ 50 Gyr.	QC/QA
TEMPORARY PAVEMENT, 10"	HMA SURFACE COURSE, IL 9.5 MIX "D", N70, 2"	4% @ 70 Gyr.	QC/QA
	HMA BINDER COURSE IL-19.0 , N70; 8"	4% @ 70 Gyr.	QC/QA
SHARED-USE PATH, 4"	HMA SURFACE COURSE, MIX "D", IL-9.5, N50, 4" (IN 2 LIFTS)	4% @ 50 Gyr.	QC/QA
CLASS D PATCHES	HMA BINDER COURSE IL-19.0,N70	4% @ 70 Gyr.	QC/QA
WINTERIZED TEMP ACCESS	HMA SURFACE COURSE, IL 9.5 MIX "D", N50, 2"	4% @ 50 Gyr.	QC/QA
QMP DESIGNATION: QUALITY CONTROL/QUALITY ASSURANCE (QC/QA): QUALITY CONTROL FOR PERFORMANCE (QCP): PAY FOR PERFORMANCE (PFP)			

- 1. THE UNIT WEIGHT TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.
- 2. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SB5/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY RECLAIMED MATERIALS SPECIFICATIONS.

MODEL: Sheet1.rvt
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PLOT SCALE	= 0.16666633 ' / in.
PLOT DATE	= 2/3/2026

DESIGNED	- CMW
DRAWN	- BAB
CHECKED	- CMW
DATE	- 02/02/2026

REVISED	-
REVISED	-
REVISED	-
REVISED	-

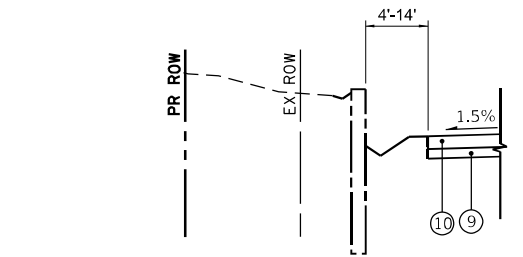
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED
TYPICAL SECTIONS

SCALE: SHEET 5 OF 7 SHEETS STA. TO STA.

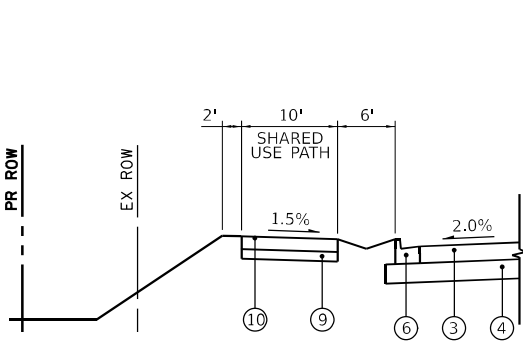
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	32
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

MODEL: Sheet 2 of 7
FILE NAME: p:\projects\2020\CH401\401\200018\CAD02 - Sheets\02-Typ. Sec\016XK33-SHT-PR_Typical03.dgn



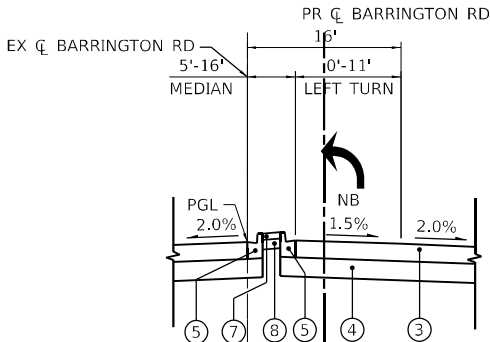
LEFT SECTION

STA. 76+25.00 TO STA. 77+82.00
STA. 80+73.00 TO STA. 82+99.73
STA. 98+75.00 TO STA. 99+30.00



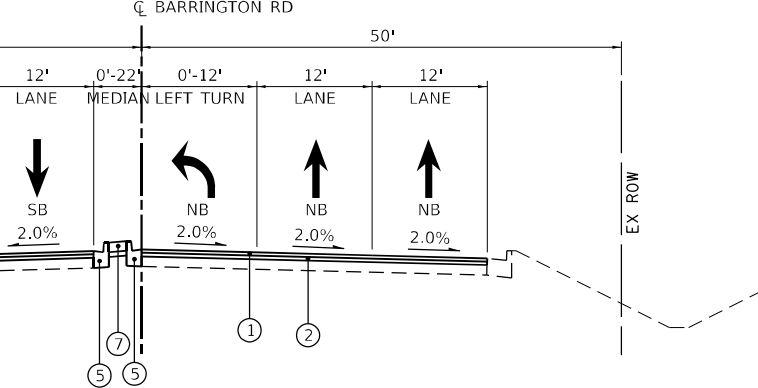
LEFT SECTION

STA. 44+33.53 TO STA. 47+50



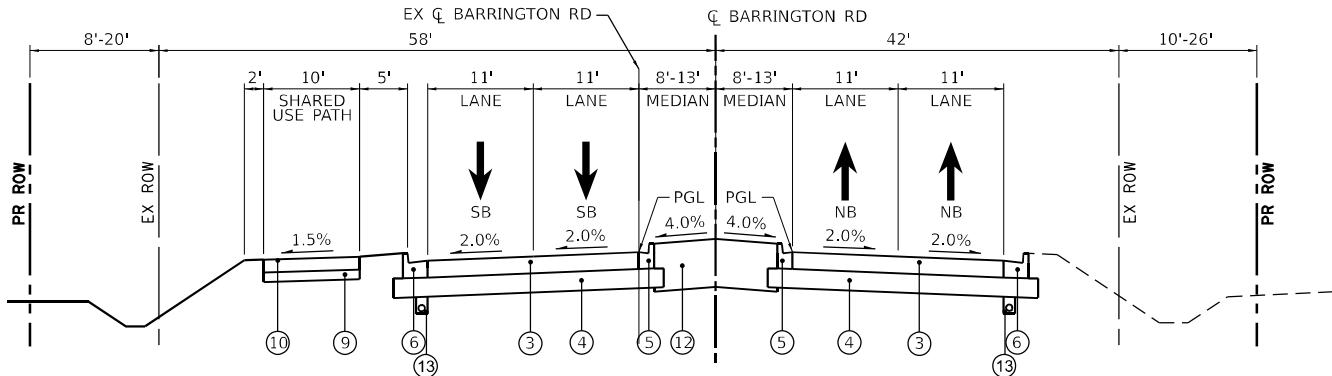
MEDIAN SECTION

STA. 54+60.53 TO STA. 59+47.52
STA. 70+00.00 TO STA. 73+86.69
STA. 82+43.86 TO STA. 87+28.30



PROPOSED TYPICAL SECTION

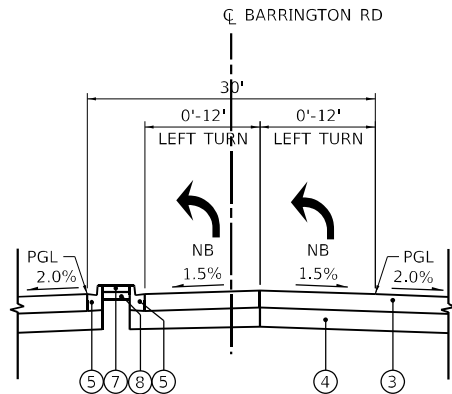
STA. 37+01.62 TO STA. 44+64.48



PROPOSED TYPICAL SECTION

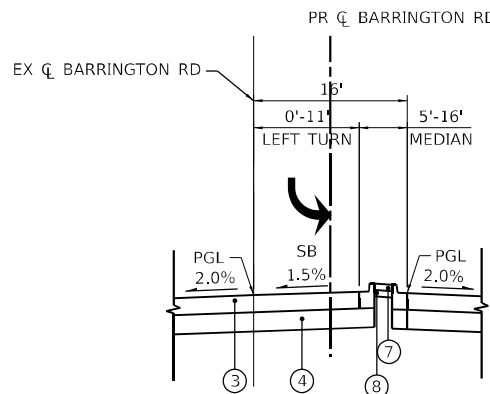
STA. 44+64.48 TO STA. 54+60.53
STA. 64+29.01 TO STA. 66+50
STA. 77+81.69 TO STA. 82+43.86
CULVERT AT STA. 83+09.99 TO 83+35.73
STA. 87+28.30 TO STA. 94+02.70

*PILE SUPPORTED EMBANKMENT FROM STA. 79+30.00 TO STA. 87+44.00
*NO WORK AT THE INTERSECTION OF ALGONQUIN RD FROM STA. 99+70.00 TO STA. 100+30.00



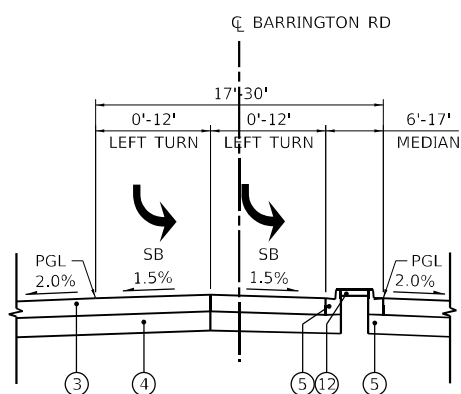
MEDIAN SECTION

STA. 94+02.70 TO STA. 100+00



MEDIAN SECTION

STA. 44+72.41 TO STA. 49+22.44
STA. 59+47.52 TO STA. 64+29.01
STA. 66+50.00 TO STA. 70+00.00
STA. 73+86.69 TO STA. 77+81.69



MEDIAN SECTION

STA. 100+00 TO STA. 105+87.06

PROPOSED LEGEND

- 1 POLYMERIZED HOT-MIX ASPHALT SMA SURFACE COURSE, IL-9.5, MIX "F", N80, 1 3/4"
- 2 HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70, 2"
- 3 PORTLAND CEMENT CONCRETE PAVEMENT, 9 3/4" , JOINTED
- 4 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 5 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- 6 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- 7 CONCRETE MEDIAN SURFACE, 4" (RAISED MEDIAN)
- 8 AGGREGATE BASE COURSE TYPE B, 4"
- 9 AGGREGATE BASE COURSE TYPE B, 6" (WITH COMPACTED SUBGRADE)
- 10 HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 4"
- 11 AGGREGATE SHOULDER, TYPE B, 6"
- 12 TOPSOIL FURNISH AND PLACE, 30" SODDING, SALT TOLERANT AND LANDSCAPING
- 13 PIPE UNDERDRAIN, 4"

NOTES

1. ALL LONGITUDINAL JOINTS BETWEEN LANES MUST BE FINISHED BY THE END OF EACH WORKING DAY TO PREVENT COLD JOINT BONDING BETWEEN SUCCESSIVE DAYS OF PAVING.
2. THE LONGITUDINAL JOINT SEALANT SHALL BE PLACED ON THE HMA BINDER COURSE IL-9.5 N70.
3. THE CONTRACTOR SHALL NOTIFY AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF OPERATIONS AFFECTING DRIVEWAY INGRESS AND EGRESS.
4. REFER TO CROSS SECTIONS FOR DETAILED GRADING INFORMATION.



USER NAME	= MatthewToussaint
DESIGNED	- CMW
DRAWN	- BAB
CHECKED	- CMW
DATE	- 02/02/2026

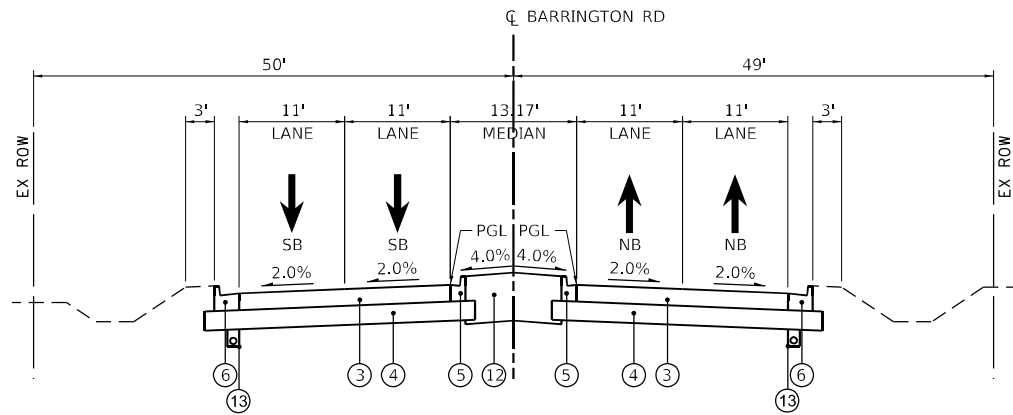
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REVISED	-

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

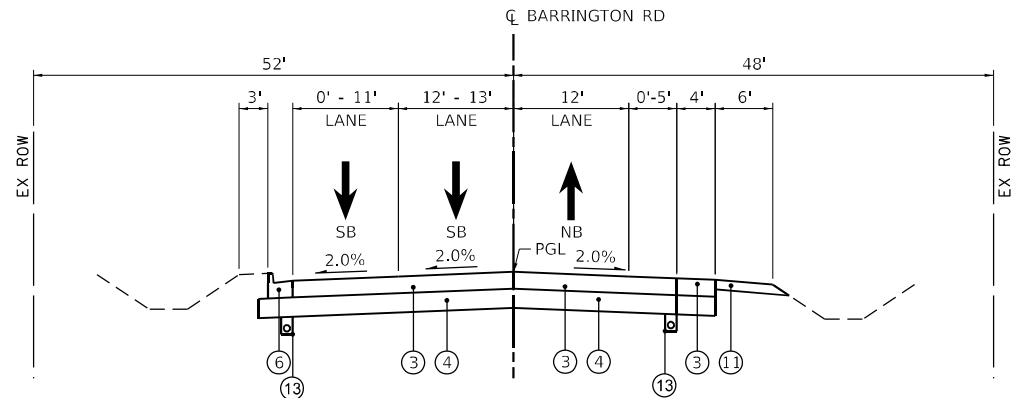
SCALE: SHEET 6 OF 7 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	33
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				



PROPOSED TYPICAL SECTION

STA. 105+87.06 TO STA. 109+62.06



PROPOSED TYPICAL SECTION

STA. 109+62.06 TO STA. 113+25.94

PROPOSED LEGEND

- 1 POLYMERIZED HOT-MIX ASPHALT SMA SURFACE COURSE, IL-9.5, MIX "F", N80, 1½"
- 2 HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70, 2"
- 3 PORTLAND CEMENT CONCRETE PAVEMENT, 9¼" , JOINTED
- 4 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 5 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- 6 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- 7 CONCRETE MEDIAN SURFACE, 4" (RAISED MEDIAN)
- 8 AGGREGATE BASE COURSE TYPE B, 4"
- 9 AGGREGATE BASE COURSE TYPE B, 6" (WITH COMPACTED SUBGRADE)
- 10 HMA SURFACE COURSE, IL-9.5, MIX "D", N50, 4"
- 11 AGGREGATE SHOULDER, TYPE B, 6"
- 12 TOPSOIL FURNISH AND PLACE, 30" SODDING, SALT TOLERANT AND LANDSCAPING
- 13 PIPE UNDERDRAIN, 4"

NOTES

- 1. ALL LONGITUDINAL JOINTS BETWEEN LANES MUST BE FINISHED BY THE END OF EACH WORKING DAY TO PREVENT COLD JOINT BONDING BETWEEN SUCCESSIVE DAYS OF PAVING.
- 2. THE LONGITUDINAL JOINT SEALANT SHALL BE PLACED ON THE HMA BINDER COURSE IL-9.5 N70.
- 3. THE CONTRACTOR SHALL NOTIFY AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF OPERATIONS AFFECTING DRIVEWAY INGRESS AND EGRESS.
- 4. REFER TO CROSS SECTIONS FOR DETAILED GRADING INFORMATION.

MODEL: Sheet 3 of 8
FILE NAME: p:\projects\2020\CH401\401200018\CAD\02 - Sheets\02-Tip_Sec\16X13-SHT-R_Typical01.dgn



USER NAME	= MatthewToussaint
DESIGNED	- CMW
DRAWN	- BAB
PLOT SCALE	= 0.16666633 1/ in.
PLOT DATE	= 2/3/2026

DESIGNED	- CMW
DRAWN	- BAB
CHECKED	- CMW
DATE	- 02/02/2026

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS			
SCALE:	SHEET 7	OF 7 SHEETS	STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	34
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

MODEL: SCH3
FILE NAME: p:\hsp\wint01\p-e-transyscorp\pwt\Documents\Projects_2020\CH401\401200019\CAD\02 - Sheets\03-Schedule\0162K33-SHT-Schedule.dgn

GUARDRAIL SCHEDULE									
LOCATION	FROM STATION	OFFSET	TO STATION	OFFSET	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	TRAFFIC BARRIER TERMINAL, TYPE 2	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TERMINAL MARKER - DIRECT APPLIED	GUARDRAIL REFLECTORS, TYPE A
					FOOT	EACH	EACH	EACH	EACH
PLN-07	074+75.19	36.98 RT	077+49.11	34.50 RT	274			2	3
PLN-07	077+49.11	34.50 RT	081+48.75	34.50 RT	400.0		2	2	5
PLN-07	081+89.54	34.50 RT	086+00.00	34.50 RT	410.5		1	1	6
PLN-08	086+00.00	34.50 RT	088+15.41	35.50 RT	215.5	1		1	4
PLN-09	105+06.08	36.75 RT	109+61.74	21.50 RT	456.0		2	2	6
TOTAL					1,756	1	5	8	24

PAVEMENT REMOVAL											
STATION TO STATION		PAVEMENT REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	DRIVEWAY PAVEMENT REMOVAL	COMBINATION CURB AND GUTTER REMOVAL	SIDEWALK REMOVAL	MEDIAN REMOVAL	PAVED SHOULDER REMOVAL	GUARDRAIL REMOVAL	FENCE REMOVAL	CLEARING (SPECIAL)
		SQ YD	SQ YD	SQ YD	FOOT	SQ FT	SQ FT	SQ YD	FOOT	FOOT	ACRE
3+00.00	15+00.00	0	8636	0	0	0	0	0	28	0	0
15+00.00	27+00.00	0	10883	0	239	113	336	0	0	0	0
27+00.00	39+00.00	371	9976	0	2040	0	4633	0	0	0	0.0
39+00.00	51+00.00	5019	3826	0	750	0	670	0	0	0	0.2
51+00.00	63+00.00	6166	0	153	253	0	0	0	0	779	0.1
63+00.00	75+00.00	6076	0	667	0	0	0	0	0	143	0.5
75+00.00	86+00.00	6480	0	193	0	0	0	0	0	452	0.6
86+00.00	98+00.00	8684	0	225	2415	0	0	0	0	0	0.1
98+00.00	100+00.00	1305	0	0	446	0	123	0	0	0	0.0
100+00.00	118+61.86	7055	0	0	865	1200	102	716	266	0	0.0
TOTAL		41,156	33,321	1,238	7,008	1,313	5,864	716	294	1,374	1.4



USER NAME	= MatthewToussaint
PLOT SCALE	= 0.16666633 1/1 in.
PLOT DATE	= 2/3/2026

DESIGNED	- CMW
DRAWN	- IAK
CHECKED	- CJD
DATE	- 02/02/2026

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
GUARDRAIL AND REMOVAL

SCALE: SHEET 2 OF 12 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	36
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

MODEL: SCH4
FILE NAME: p:\hispwint01\p-e-transyscorp.com\transyscorp\pwt\Documents\Projects_2020\CH401\401200019\CAD\02 - Sheets\03-Schedule\0162K33-SHT-Schedule.dgn



USER NAME	= MatthewToussaint
DESIGNED	- CMW
DRAWN	- IAK
CHECKED	- CJD
DATE	- 02/02/2026
PLOT SCALE	= 0.16666633 ' / in.
PLOT DATE	= 2/3/2026

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
PAVEMENT MARKING

SCALE:	SHEET 3	OF 12	SHEETS	STA.	TO STA.
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	37
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

THERMOPLASTIC PAVEMENT MARKING										
			WHITE	YELLOW	WHITE	WHITE	WHITE	YELLOW	WHITE	
LOCATION STA TO STA		Description	4"	4"	6"	8"	12"	12"	24"	LETTERS & SYMBOLS
PMK -1										
7+34.56	27+00.00	Skip Dash	771		461					
7+34.56	27+00.00	Solid White			2832	234	1737		166	519
7+34.56	27+00.00	Solid Yellow		3692				13		
PMK Sheet 1 Thermoplastic Sub Total			771	3692	3293	234	1737	13	166	519
PMK-2										
27+00.00	44+64.48	Skip Dash	126		132					
27+00.00	44+64.48	Solid White			2058	168	660		39	275
27+00.00	44+64.48	Solid Yellow		3018						
PMK Sheet 2 Thermoplastic Sub Total			126	3018	2190	168	660	0	39	275
TOTAL			898	6,710	5,483	402	2,398	13	205	793

MODIFIED UTETHANE PAVEMENT MARKING										
			WHITE	YELLOW	WHITE	WHITE	WHITE	YELLOW	WHITE	
LOCATION STA TO STA		Description	4"	4"	6"	8"	12"	12"	24"	LETTERS & SYMBOLS
PMK-2										
44+64.48	51+00.00	Skip Dash	937		55					
44+64.48	51+00.00	Solid White							35	61
44+64.48	51+00.00	Solid Yellow		1260						
PMK Sheet 2 Thermoplastic Sub Total			937	1260	55	0	0	0	35	61
PMK-3										
51+00.00	75+00.00	Skip Dash	1141		165					
51+00.00	75+00.00	Solid White			1509		459		71	261
51+00.00	75+00.00	Solid Yellow		4841						
PMK Sheet 3 Thermoplastic Sub Total			1141	4841	1674	0	459	0	71	261
PMK-4										
75+00.00	98+00.00	Skip Dash	1119		185					
75+00.00	98+00.00	Solid White			666		355		25	153
75+00.00	98+00.00	Solid Yellow		5553						
PMK Sheet 4 Thermoplastic Sub Total			1119	5553	851	0	355	0	25	153
PMK-5										
98+00.00	109+62.32	Skip Dash	333		75					
98+00.00	117+92.58	Solid White	1054		2029	275	783		225	305
98+00.00	109+18.10	Solid Yellow		1825						
98+00.00	109+18.10	Solid DBL Yellow		875						
PMK Sheet 5 Thermoplastic Sub Total			1387	2699	2104	275	783	0	225	305
TOTAL			4,584	14,354	4,683	275	1,597	0	357	780

MODEL: SCHS
FILE NAME: p:\hispwint01\p-e-transyscorp.com\transyscorp-pw\Documents\Projects_2020\CH401\401200018\CAD\02 - Sheets\03-Schedule\01\K33-SHT-Schedule.dgn

EROSION AND SEDIMENT CONTROL SCHEDULE										
MOT STAGE				TEMPORARY EROSION CONTROL SEEDING	TEMPORARY DITCH CHECKS	PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION	INLET FILTER	TEMPORARY EROSION CONTROL BLANKET	HEAVY DUTY EROSION CONTROL BLANKET
				POUND	FOOT	FOOT	EACH	EACH	SQ YD	SQ YD
PRESTAGE	ESC-01	3+00	27+00	0	0	0	0	0	0	0
	ESC-02	27+00	51+00	23	0	351	0	14	964	0
	ESC-03	51+00	75+00	115	220	1171	0	1	4887	0
	ESC-04	75+00	98+00	154	140	1565	0	2	6555	0
	ESC-05	98+00	118+50	99	180	435	0	4	4209	0
STAGE 1	ESC-06	3+00	27+00	0	0	0	0	0	0	0
	ESC-07	27+00	51+00	29	50	250	1	4	1223	0
	ESC-08	51+00	75+00	131	260	413	3	17	5564	0
	ESC-09	75+00	98+00	227	260	26	0	18	8957	688
	ESC-10	98+00	118+50	99	170	0	1	11	3891	332
STAGE 2	ESC-11	3+00	27+00	87	150	869	0	18	3677	0
	ESC-12	27+00	51+00	126	110	1476	1	13	5350	0
	ESC-13	51+00	75+00	220	210	1063	0	21	9323	0
	ESC-14	75+00	98+00	160	140	1592	0	19	4727	2052
	ESC-15	98+00	118+50	88	140	630	1	9	3749	0
TOTAL				1,558	2,030	9,841	7	151	63,076	3,072



USER NAME = MatthewToussaint	DESIGNED - CMW	REVISED -
	DRAWN - IAK	REVISED -
PLOT SCALE = 0.16666633 ' / in.	CHECKED - CJD	REVISED -
PLOT DATE = 2/3/2026	DATE - 02/02/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES EROSION CONTROL			
SCALE:	SHEET 4	OF 12 SHEETS	STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	38
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

EARTHWORK SCHEDULE

	20200100	EARTH EXCAVATION		EARTHWORK BALANCE	20400800
	EARTH EXCAVATION	(ADJ 15% FOR SHRINKAGE) + SUITABLE SUBBASE	EMBANKMENT	EXCESS (+) OR SHORTAGE (-)	FURNISHED EX
	CU YD	CU YD	CU YD	CU YD	CU YD
BARRINGTON ROAD					
PRE-STAGE	1,667	1,417	2,009	-593	593
STAGE 1	6,244	5,307	17,712	-12,405	12,405
STAGE 1A	221	188	3,654	-3,466	3,466
STAGE 2	4,708	4,002	18,704	-14,702	14,702
STAGE 3	1,144	972	6,956	-5,984	5,984
PILE CAP EXCAVATION	890	757	0	757	0
TOTAL	14,875	12,642	49,036	-36,393	36,395

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BARRINGTON ROAD EARTHWORK SCHEDULES			
SCALE: NTS	SHEET 7	OF 12 SHEETS	STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	633	39
CONTRACT NO. 62K33				
		ILLINOIS	FED. AID PROJECT	

PRE-STAGE EARTHWORK SCHEDULE

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
5+00.00	0.00	0.00
6+00.00	0.00	0.00
6+07.83	0.00	0.00
7+00.00	0.00	0.00
8+00.00	0.00	0.00
9+00.00	0.00	0.00
10+00.00	0.00	0.00
11+00.00	0.00	0.00
12+00.00	0.00	0.00
13+00.00	0.00	0.00
14+00.00	0.00	0.00
15+00.00	0.00	0.00
16+00.00	0.00	0.00
17+00.00	0.00	0.00
18+00.00	0.00	0.00
19+00.00	0.00	0.00
20+00.00	0.00	0.00
21+00.00	0.00	0.00
22+00.00	0.00	0.00
23+00.00	0.00	0.00
24+00.00	0.00	0.00
25+00.00	0.00	0.00
26+00.00	0.00	0.00
27+00.00	0.00	0.00
28+00.00	0.00	0.00
29+00.00	0.00	0.00
30+00.00	0.00	0.00
31+00.00	0.00	0.00
32+00.00	0.00	0.00
33+00.00	0.00	0.41
34+00.00	0.00	0.30
35+00.00	0.23	0.06
36+00.00	1.04	0.05
37+00.00	3.39	0.44
38+00.00	5.91	0.39
39+00.00	4.37	0.48
40+00.00	0.00	0.00

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
41+00.00	0.00	0.00
42+00.00	0.00	0.00
43+00.00	0.00	0.00
44+00.00	0.00	0.00
44+04.75	0.00	0.00
45+00.00	5.15	0.70
46+00.00	5.23	1.03
47+00.00	4.42	0.09
48+00.00	2.96	0.11
49+00.00	2.80	0.09
50+00.00	5.05	0.25
51+00.00	3.38	0.48
52+00.00	3.64	2.62
53+00.00	5.74	35.91
54+00.00	5.42	3.85
54+42.32	5.82	4.46
55+00.00	8.05	4.89
56+00.00	12.43	2.06
57+00.00	20.12	0.30
58+00.00	22.63	0.46
59+00.00	8.15	0.26
59+25.19	0.00	0.00
59+28.47	0.00	0.00
59+65.47	0.00	0.00
60+00.00	4.02	0.53
61+00.00	3.90	0.51
62+00.00	7.46	0.17
63+00.00	15.50	0.12
64+00.00	12.87	0.82
65+00.00	9.30	3.65
66+00.00	6.64	5.91
66+28.68	7.75	4.12
66+69.68	8.11	3.42
67+00.00	9.20	2.37
68+00.00	7.90	3.81
69+00.00	7.86	4.24
70+00.00	6.55	22.29

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
71+00.00	5.38	48.88
72+00.00	4.88	65.60
73+00.00	6.63	12.75
73+56.89	7.16	1.13
73+86.69	0.00	0.00
74+00.00	5.52	0.23
74+31.51	12.15	1.83
75+00.00	10.74	3.43
76+00.00	13.05	1.34
77+00.00	9.67	2.22
78+00.00	6.44	7.33
79+00.00	8.39	21.36
80+00.00	5.91	75.77
81+00.00	6.22	56.53
81+69.08	5.58	47.25
82+00.00	4.60	43.53
83+00.00	5.20	15.84
83+22.86	5.41	19.43
84+00.00	5.23	32.99
85+00.00	5.31	18.44
86+00.00	4.62	6.24
87+00.00	0.00	0.00
87+06.12	0.00	0.00
87+47.12	0.00	0.00
88+00.00	2.65	1.95
89+00.00	2.09	0.28
90+00.00	0.87	4.47
91+00.00	0.35	0.47
92+00.00	5.57	0.14
93+00.00	7.11	1.58
94+00.00	8.20	4.65
95+00.00	10.17	3.13
96+00.00	11.15	0.08
97+00.00	12.33	2.13
98+00.00	12.45	0.99
99+00.00	13.63	0.30
100+00.00	0.00	0.00

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
101+00.00	5.77	0.32
102+00.00	6.75	0.31
103+00.00	4.21	0.31
103+11.96	3.77	0.28
104+00.00	1.46	0.27
105+00.00	0.04	0.00
106+00.00	0.03	0.06
107+00.00	0.01	0.53
108+00.00	4.92	5.04
109+00.00	1.17	0.23
110+00.00	2.80	0.93
111+00.00	3.72	1.21
112+00.00	3.95	3.62
113+00.00	5.86	1.47

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = \$DATE\$	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BARRINGTON ROAD EARTHWORK SCHEDULES			
SCALE: NTS	SHEET 8	OF 12 SHEETS	STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	633	40
		CONTRACT NO. 62K33		
		ILLINOIS	FED. AID PROJECT	

STAGE 1 EARTHWORK SCHEDULE

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
5+00.00	0.00	0.00
6+00.00	0.00	0.00
6+07.83	0.00	0.00
7+00.00	0.00	0.00
8+00.00	0.00	0.00
9+00.00	0.00	0.00
10+00.00	0.00	0.00
11+00.00	0.00	0.00
12+00.00	0.00	0.00
13+00.00	0.00	0.00
14+00.00	0.00	0.00
15+00.00	0.00	0.00
16+00.00	0.00	0.00
17+00.00	0.00	0.00
18+00.00	0.00	0.00
19+00.00	0.00	0.00
20+00.00	0.00	0.00
21+00.00	0.00	0.00
22+00.00	0.00	0.00
23+00.00	0.00	0.00
24+00.00	0.00	0.00
25+00.00	0.00	0.00
26+00.00	0.00	0.00
27+00.00	0.00	0.00
28+00.00	0.00	0.00
29+00.00	0.00	0.00
30+00.00	0.00	0.00
31+00.00	0.00	0.00
32+00.00	0.00	0.00
33+00.00	0.00	0.00
34+00.00	0.00	0.00
35+00.00	0.00	0.00
36+00.00	0.00	0.00
37+00.00	0.00	0.00
38+00.00	1.13	0.51
39+00.00	1.23	0.37
40+00.00	0.00	0.00

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
41+00.00	0.00	0.00
42+00.00	0.00	0.00
43+00.00	0.00	0.00
44+00.00	0.00	0.00
44+04.75	0.00	0.00
45+00.00	3.20	6.85
46+00.00	4.99	12.94
47+00.00	0.12	31.92
48+00.00	3.05	61.58
49+00.00	0.00	107.83
50+00.00	0.00	114.21
51+00.00	0.00	107.21
52+00.00	0.45	103.15
53+00.00	0.00	91.65
54+00.00	0.79	79.26
54+42.32	0.00	70.79
55+00.00	13.52	53.02
56+00.00	6.73	21.43
57+00.00	18.65	17.00
58+00.00	17.26	14.59
59+00.00	6.24	29.26
59+25.19	0.00	55.99
59+28.47	0.00	56.65
59+65.47	4.28	35.90
60+00.00	4.04	29.62
61+00.00	7.78	35.05
62+00.00	0.00	73.47
63+00.00	0.14	70.50
64+00.00	5.29	54.41
65+00.00	4.58	41.36
66+00.00	1.97	24.47
66+28.68	0.00	36.55
66+69.68	0.00	34.42
67+00.00	3.08	14.31
68+00.00	11.93	39.40
69+00.00	11.98	15.84
70+00.00	21.04	3.93

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
71+00.00	1.53	41.94
72+00.00	0.00	155.95
73+00.00	0.68	167.28
73+56.89	2.90	137.83
73+86.69	1.03	78.96
74+00.00	3.05	53.54
74+31.51	2.60	26.13
75+00.00	65.06	0.79
76+00.00	122.09	1.46
77+00.00	64.18	1.37
78+00.00	6.34	8.46
79+00.00	2.29	189.87
80+00.00	93.75	354.45
81+00.00	83.36	304.21
81+69.08	77.44	291.89
82+00.00	84.82	247.85
83+00.00	37.45	251.73
83+22.86	45.01	243.49
84+00.00	55.64	252.94
85+00.00	65.83	273.80
86+00.00	88.50	271.04
87+00.00	48.99	156.78
87+06.12	54.09	154.75
87+47.12	28.63	124.85
88+00.00	35.90	97.63
89+00.00	68.87	60.27
90+00.00	75.84	68.45
91+00.00	75.14	65.84
92+00.00	110.32	55.36
93+00.00	49.86	56.74
94+00.00	0.35	28.19
95+00.00	0.98	64.38
96+00.00	2.05	55.06
97+00.00	5.67	30.33
98+00.00	8.51	17.56
99+00.00	54.85	0.45
100+00.00	0.00	0.00

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
101+00.00	64.91	6.86
102+00.00	96.92	3.48
103+00.00	42.98	2.29
103+11.96	18.73	19.18
104+00.00	42.13	2.55
105+00.00	2.24	8.79
106+00.00	0.00	12.44
107+00.00	0.00	11.93
108+00.00	0.00	16.39
109+00.00	0.00	20.79
110+00.00	6.24	18.76
111+00.00	4.48	15.21
112+00.00	0.00	18.80
113+00.00	1.98	6.34

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = \$DATE\$	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BARRINGTON ROAD EARTHWORK SCHEDULES			
SCALE: NTS	SHEET 9	OF 12 SHEETS	STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	633	41
		CONTRACT NO. 62K33		
		ILLINOIS	FED. AID PROJECT	

STAGE 1A EARTHWORK SCHEDULE

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
5+00.00	0.00	0.00
6+00.00	0.00	0.00
6+07.83	0.00	0.00
7+00.00	0.00	0.00
8+00.00	0.00	0.00
9+00.00	0.00	0.00
10+00.00	0.00	0.00
11+00.00	0.00	0.00
12+00.00	0.00	0.00
13+00.00	0.00	0.00
14+00.00	0.00	0.00
15+00.00	0.00	0.00
16+00.00	0.00	0.00
17+00.00	0.00	0.00
18+00.00	0.00	0.00
19+00.00	0.00	0.00
20+00.00	0.00	0.00
21+00.00	0.00	0.00
22+00.00	0.00	0.00
23+00.00	0.00	0.00
24+00.00	0.00	0.00
25+00.00	0.00	0.00
26+00.00	0.00	0.00
27+00.00	0.00	0.00
28+00.00	0.00	0.00
29+00.00	0.00	0.00
30+00.00	0.00	0.00
31+00.00	0.00	0.00
32+00.00	0.00	0.00
33+00.00	0.00	0.00
34+00.00	0.00	0.00
35+00.00	0.00	0.00
36+00.00	0.00	0.00
37+00.00	0.00	0.00
38+00.00	0.00	0.00
39+00.00	0.00	0.00
40+00.00	0.00	0.00

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
41+00.00	0.00	0.00
42+00.00	0.00	0.00
43+00.00	0.00	0.00
44+00.00	0.00	0.00
44+04.75	0.00	0.00
45+00.00	0.00	5.58
46+00.00	0.00	9.02
47+00.00	0.00	18.66
48+00.00	0.00	33.84
49+00.00	0.00	52.25
50+00.00	0.00	55.48
51+00.00	0.00	52.27
52+00.00	0.00	42.89
53+00.00	0.00	31.12
54+00.00	0.00	26.58
54+42.32	0.00	27.84
55+00.00	0.00	28.46
56+00.00	0.00	26.48
57+00.00	0.00	23.02
58+00.00	0.00	22.78
59+00.00	0.00	28.65
59+25.19	0.00	31.95
59+28.47	0.00	32.09
59+65.47	0.00	32.08
60+00.00	0.00	0.00
61+00.00	0.00	25.61
62+00.00	0.00	33.57
63+00.00	0.00	35.43
64+00.00	0.00	27.34
65+00.00	0.00	21.16
66+00.00	0.00	13.67
66+28.68	0.00	10.40
66+69.68	0.00	10.90
67+00.00	0.00	0.00
68+00.00	0.00	3.19
69+00.00	0.51	0.85
70+00.00	0.00	2.31

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
71+00.00	0.00	16.42
72+00.00	0.00	20.39
73+00.00	0.00	12.86
73+56.89	0.00	16.44
73+86.69	0.00	13.17
74+00.00	0.00	9.48
74+31.51	0.00	8.75
75+00.00	0.00	1.99
76+00.00	2.50	1.20
77+00.00	1.35	0.64
78+00.00	0.00	10.45
79+00.00	0.00	0.00
80+00.00	0.00	0.00
81+00.00	0.00	0.00
81+69.08	0.00	0.00
82+00.00	0.00	0.00
83+00.00	0.00	0.00
83+22.86	0.00	0.00
84+00.00	0.00	0.00
85+00.00	0.00	0.00
86+00.00	0.00	0.00
87+00.00	0.00	52.61
87+06.12	0.00	51.83
87+47.12	0.00	44.44
88+00.00	0.00	29.79
89+00.00	0.00	21.11
90+00.00	0.00	20.98
91+00.00	0.00	23.28
92+00.00	0.00	23.90
93+00.00	0.00	24.07
94+00.00	0.00	20.23
95+00.00	0.00	5.95
96+00.00	0.00	2.65
97+00.00	0.00	2.36
98+00.00	0.01	0.49
99+00.00	0.07	0.44
100+00.00	0.00	0.00

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
101+00.00	16.97	2.28
102+00.00	25.11	3.14
103+00.00	11.28	2.20
103+11.96	9.24	1.93
104+00.00	2.22	0.59
105+00.00	0.00	0.65
106+00.00	0.00	1.73
107+00.00	0.00	3.86
108+00.00	0.00	5.63
109+00.00	0.00	7.44
110+00.00	0.00	6.80
111+00.00	0.00	6.14
112+00.00	0.00	4.67
113+00.00	0.21	0.42

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = \$DATES	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BARRINGTON ROAD EARTHWORK SCHEDULES			
SCALE: NTS	SHEET 10	OF 12 SHEETS	STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	633	42
		CONTRACT NO. 62K33		
		ILLINOIS	FED. AID PROJECT	

STAGE 2 EARTHWORK SCHEDULE

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
5+00.00	0.00	0.00
6+00.00	0.00	0.00
6+07.83	0.00	0.00
7+00.00	0.00	0.00
8+00.00	0.01	16.65
9+00.00	0.00	6.75
10+00.00	5.44	3.24
11+00.00	0.29	7.34
12+00.00	3.36	3.88
13+00.00	0.73	9.73
14+00.00	0.04	12.29
15+00.00	0.00	4.98
16+00.00	0.00	5.35
17+00.00	0.00	0.00
18+00.00	0.00	0.00
19+00.00	3.97	6.70
20+00.00	6.32	5.70
21+00.00	3.22	17.27
22+00.00	5.24	0.89
23+00.00	0.30	8.48
24+00.00	3.91	10.47
25+00.00	2.16	10.21
26+00.00	9.50	2.49
27+00.00	12.94	1.83
28+00.00	8.46	1.19
29+00.00	2.03	1.80
30+00.00	0.00	0.00
31+00.00	0.09	32.67
32+00.00	0.00	48.00
33+00.00	0.05	5.54
34+00.00	0.39	4.13
35+00.00	0.00	8.91
36+00.00	0.00	15.77
37+00.00	0.00	54.46
38+00.00	0.00	33.41
39+00.00	0.03	22.70
40+00.00	17.10	1.48

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
41+00.00	3.84	2.47
42+00.00	0.06	15.88
43+00.00	0.00	38.97
44+00.00	0.00	0.00
44+04.75	0.00	0.00
45+00.00	41.92	4.12
46+00.00	11.57	8.96
47+00.00	0.02	33.20
48+00.00	0.00	105.60
49+00.00	0.00	166.32
50+00.00	0.00	148.70
51+00.00	0.00	123.77
52+00.00	0.00	125.42
53+00.00	0.00	109.95
54+00.00	1.33	92.23
54+42.32	1.19	83.99
55+00.00	0.00	64.24
56+00.00	0.51	65.27
57+00.00	1.76	43.02
58+00.00	0.71	39.12
59+00.00	0.00	16.86
59+25.19	0.00	33.61
59+28.47	0.00	35.56
59+65.47	0.00	39.65
60+00.00	0.00	20.67
61+00.00	0.00	51.19
62+00.00	0.00	67.37
63+00.00	0.00	66.70
64+00.00	0.51	55.66
65+00.00	0.97	64.71
66+00.00	2.60	56.06
66+28.68	3.21	44.69
66+69.68	3.87	39.13
67+00.00	3.94	24.08
68+00.00	27.46	25.28
69+00.00	26.85	19.21
70+00.00	15.57	44.07

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
71+00.00	2.35	101.31
72+00.00	3.67	123.95
73+00.00	4.46	40.52
73+56.89	3.12	13.26
73+86.69	7.54	7.14
74+00.00	52.48	0.83
74+31.51	9.79	0.38
75+00.00	16.01	11.28
76+00.00	20.38	5.52
77+00.00	19.52	3.88
78+00.00	0.00	36.01
79+00.00	0.00	75.58
80+00.00	120.74	320.41
81+00.00	98.86	187.37
81+69.08	98.78	195.34
82+00.00	88.76	171.86
83+00.00	42.56	184.77
83+22.86	53.98	244.59
84+00.00	83.29	167.79
85+00.00	88.24	187.27
86+00.00	135.71	212.53
87+00.00	44.73	139.30
87+06.12	45.12	144.21
87+47.12	0.00	103.32
88+00.00	0.00	29.19
89+00.00	0.00	66.18
90+00.00	0.00	75.01
91+00.00	0.00	56.03
92+00.00	0.06	67.33
93+00.00	0.35	97.97
94+00.00	0.87	112.86
95+00.00	1.73	138.84
96+00.00	4.39	111.17
97+00.00	8.19	63.94
98+00.00	12.18	23.21
99+00.00	29.45	2.85
100+00.00	0.00	0.00

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
101+00.00	86.79	0.34
102+00.00	61.99	0.26
103+00.00	35.35	0.84
103+11.96	30.66	0.53
104+00.00	12.55	1.11
105+00.00	2.25	9.11
106+00.00	2.80	7.63
107+00.00	1.97	15.23
108+00.00	1.76	17.68
109+00.00	1.32	22.47
110+00.00	2.46	13.01
111+00.00	0.92	12.41
112+00.00	0.21	6.33
113+00.00	1.06	4.32

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = \$DATE\$	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BARRINGTON ROAD EARTHWORK SCHEDULES			
SCALE: NTS	SHEET 11	OF 12 SHEETS	STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	633	43
		CONTRACT NO. 62K33		
		ILLINOIS	FED. AID PROJECT	

STAGE 3 EARTHWORK SCHEDULE

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
5+00.00	0.00	0.00
6+00.00	0.00	0.00
6+07.83	0.00	0.00
7+00.00	0.00	0.00
8+00.00	0.00	0.00
9+00.00	0.00	0.00
10+00.00	0.00	0.00
11+00.00	0.00	0.00
12+00.00	0.00	0.00
13+00.00	0.00	0.00
14+00.00	0.00	0.00
15+00.00	0.00	0.00
16+00.00	0.00	0.00
17+00.00	0.00	0.00
18+00.00	0.00	0.00
19+00.00	0.00	0.00
20+00.00	0.00	0.00
21+00.00	0.00	0.00
22+00.00	0.00	0.00
23+00.00	0.00	0.00
24+00.00	0.00	0.00
25+00.00	0.00	0.00
26+00.00	0.00	0.00
27+00.00	0.00	0.00
28+00.00	0.00	0.00
29+00.00	0.00	0.00
30+00.00	0.00	0.00
31+00.00	0.00	1.84
32+00.00	0.14	1.65
33+00.00	0.14	1.60
34+00.00	0.24	1.66
35+00.00	0.08	7.51
36+00.00	0.17	13.31
37+00.00	0.50	17.67
38+00.00	0.41	25.31
39+00.00	0.32	21.28
40+00.00	0.00	15.19

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
41+00.00	0.00	4.05
42+00.00	0.00	0.86
43+00.00	0.00	0.81
44+00.00	0.00	0.00
44+04.75	0.00	0.00
45+00.00	0.00	4.84
46+00.00	0.00	7.54
47+00.00	0.00	14.07
48+00.00	0.00	34.12
49+00.00	0.00	55.27
50+00.00	0.00	60.18
51+00.00	0.00	58.17
52+00.00	0.00	52.19
53+00.00	0.00	43.55
54+00.00	0.00	40.34
54+42.32	0.00	41.16
55+00.00	0.00	34.08
56+00.00	0.00	17.42
57+00.00	0.00	5.55
58+00.00	0.00	5.71
59+00.00	0.00	19.59
59+25.19	0.00	20.83
59+28.47	0.00	20.97
59+65.47	0.00	20.59
60+00.00	0.00	19.05
61+00.00	0.00	21.78
62+00.00	0.00	28.60
63+00.00	0.00	36.51
64+00.00	0.00	38.19
65+00.00	0.00	36.48
66+00.00	0.00	30.51
66+28.68	0.00	11.52
66+69.68	0.00	12.12
67+00.00	0.00	7.88
68+00.00	0.01	3.68
69+00.00	1.00	0.71
70+00.00	0.21	0.92

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
71+00.00	0.00	4.31
72+00.00	0.00	4.95
73+00.00	0.00	2.97
73+56.89	0.00	11.53
73+86.69	0.00	9.32
74+00.00	0.00	7.02
74+31.51	0.00	6.37
75+00.00	0.39	2.48
76+00.00	2.90	2.80
77+00.00	1.41	10.83
78+00.00	0.00	28.80
79+00.00	0.00	43.58
80+00.00	35.75	83.02
81+00.00	29.33	90.38
81+69.08	29.30	90.72
82+00.00	26.34	83.89
83+00.00	12.63	68.91
83+22.86	16.02	60.93
84+00.00	21.22	24.23
85+00.00	24.77	19.51
86+00.00	32.13	32.53
87+00.00	13.27	43.61
87+06.12	13.38	43.17
87+47.12	0.00	30.67
88+00.00	0.00	47.33
89+00.00	0.00	44.27
90+00.00	0.00	48.60
91+00.00	0.00	55.47
92+00.00	0.00	60.69
93+00.00	0.00	65.79
94+00.00	0.00	65.75
95+00.00	0.00	40.07
96+00.00	0.00	23.27
97+00.00	0.00	7.63
98+00.00	0.94	1.51
99+00.00	1.63	8.15
100+00.00	0.00	0.00

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
101+00.00	31.60	0.67
102+00.00	46.82	0.08
103+00.00	22.48	1.20
103+11.96	18.28	1.81
104+00.00	4.26	7.27
105+00.00	0.12	15.07
106+00.00	0.00	21.79
107+00.00	0.00	14.91
108+00.00	0.00	6.39
109+00.00	0.00	1.28
110+00.00	0.00	0.00
111+00.00	0.00	0.00
112+00.00	0.00	0.00
113+00.00	0.00	0.00

MODEL: \$MODELNAME\$
FILE NAME: \$FILE\$



USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = \$DATE\$	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BARRINGTON ROAD EARTHWORK SCHEDULES		SCALE: NTS		SHEET 12 OF 12 SHEETS		STA. TO STA.	

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	633	44
		CONTRACT NO. 62K33		
		ILLINOIS FED. AID PROJECT		

STAGE 2 EARTHWORK SCHEDULE

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
5+00.00	0.00	0.00
6+00.00	0.00	0.00
6+07.83	0.00	0.00
7+00.00	0.00	0.00
8+00.00	0.01	16.65
9+00.00	0.00	6.75
10+00.00	5.44	3.24
11+00.00	0.29	7.34
12+00.00	3.36	3.88
13+00.00	0.73	9.73
14+00.00	0.04	12.29
15+00.00	0.00	4.98
16+00.00	0.00	5.35
17+00.00	0.00	0.00
18+00.00	0.00	0.00
19+00.00	3.97	6.70
20+00.00	6.32	5.70
21+00.00	3.22	17.27
22+00.00	5.24	0.89
23+00.00	0.30	8.48
24+00.00	3.91	10.47
25+00.00	2.16	10.21
26+00.00	9.50	2.49
27+00.00	12.94	1.83
28+00.00	8.46	1.19
29+00.00	2.03	1.80
30+00.00	0.00	0.00
31+00.00	0.09	32.67
32+00.00	0.00	48.00
33+00.00	0.05	5.54
34+00.00	0.39	4.13
35+00.00	0.00	8.91
36+00.00	0.00	15.77
37+00.00	0.00	54.46
38+00.00	0.00	33.41
39+00.00	0.03	22.70
40+00.00	17.10	1.48

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
41+00.00	3.84	2.47
42+00.00	0.06	15.88
43+00.00	0.00	38.97
44+00.00	0.00	0.00
44+04.75	0.00	0.00
45+00.00	41.92	4.12
46+00.00	11.57	8.96
47+00.00	0.02	33.20
48+00.00	0.00	105.60
49+00.00	0.00	166.32
50+00.00	0.00	148.70
51+00.00	0.00	123.77
52+00.00	0.00	125.42
53+00.00	0.00	109.95
54+00.00	1.33	92.23
54+42.32	1.19	83.99
55+00.00	0.00	64.24
56+00.00	0.51	65.27
57+00.00	1.76	43.02
58+00.00	0.71	39.12
59+00.00	0.00	16.86
59+25.19	0.00	33.61
59+28.47	0.00	35.56
59+65.47	0.00	39.65
60+00.00	0.00	20.67
61+00.00	0.00	51.19
62+00.00	0.00	67.37
63+00.00	0.00	66.70
64+00.00	0.51	55.66
65+00.00	0.97	64.71
66+00.00	2.60	56.06
66+28.68	3.21	44.69
66+69.68	3.87	39.13
67+00.00	3.94	24.08
68+00.00	27.46	25.28
69+00.00	26.85	19.21
70+00.00	15.57	44.07

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
71+00.00	2.35	101.31
72+00.00	3.67	123.95
73+00.00	4.46	40.52
73+56.89	3.12	13.26
73+86.69	7.54	7.14
74+00.00	52.48	0.83
74+31.51	9.79	0.38
75+00.00	16.01	11.28
76+00.00	20.38	5.52
77+00.00	29.35	3.88
78+00.00	0.00	36.01
79+00.00	0.00	75.58
80+00.00	120.74	548.82
81+00.00	101.46	299.13
81+69.08	101.26	254.65
82+00.00	91.26	209.49
83+00.00	46.95	209.42
83+22.86	53.98	244.59
84+00.00	83.29	168.76
85+00.00	88.24	188.84
86+00.00	135.71	216.87
87+00.00	44.73	139.60
87+06.12	45.12	144.21
87+47.12	0.00	103.32
88+00.00	0.00	29.19
89+00.00	0.00	66.18
90+00.00	0.00	75.01
91+00.00	0.00	56.03
92+00.00	0.06	67.33
93+00.00	0.35	97.97
94+00.00	0.87	112.86
95+00.00	1.73	138.84
96+00.00	4.39	111.17
97+00.00	8.19	63.94
98+00.00	12.18	23.21
99+00.00	36.41	2.85
100+00.00	0.00	0.00

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
101+00.00	86.79	0.34
102+00.00	61.99	0.26
103+00.00	35.35	0.84
103+11.96	30.66	0.53
104+00.00	12.55	1.11
105+00.00	2.25	9.11
106+00.00	2.80	7.63
107+00.00	1.97	15.23
108+00.00	1.76	17.68
109+00.00	1.32	22.47
110+00.00	2.46	13.01
111+00.00	0.92	12.41
112+00.00	0.21	6.33
113+00.00	1.06	4.32

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	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BARRINGTON ROAD EARTHWORK SCHEDULES			
SCALE: NTS	SHEET 11	OF 12 SHEETS	STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	45
		CONTRACT NO. 62K33		
		ILLINOIS	FED. AID PROJECT	

STAGE 3 EARTHWORK SCHEDULE

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
5+00.00	0.00	0.00
6+00.00	0.00	0.00
6+07.83	0.00	0.00
7+00.00	0.00	0.00
8+00.00	0.00	0.00
9+00.00	0.00	0.00
10+00.00	0.00	0.00
11+00.00	0.00	0.00
12+00.00	0.00	0.00
13+00.00	0.00	0.00
14+00.00	0.00	0.00
15+00.00	0.00	0.00
16+00.00	0.00	0.00
17+00.00	0.00	0.00
18+00.00	0.00	0.00
19+00.00	0.00	0.00
20+00.00	0.00	0.00
21+00.00	0.00	0.00
22+00.00	0.00	0.00
23+00.00	0.00	0.00
24+00.00	0.00	0.00
25+00.00	0.00	0.00
26+00.00	0.00	0.00
27+00.00	0.00	0.00
28+00.00	0.00	0.00
29+00.00	0.00	0.00
30+00.00	0.00	0.00
31+00.00	0.00	1.84
32+00.00	0.14	1.65
33+00.00	0.14	1.60
34+00.00	0.24	1.66
35+00.00	0.08	7.51
36+00.00	0.17	13.31
37+00.00	0.50	17.67
38+00.00	0.41	25.31
39+00.00	0.32	21.28
40+00.00	0.00	15.19

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
41+00.00	0.00	4.05
42+00.00	0.00	0.86
43+00.00	0.00	0.81
44+00.00	0.00	0.00
44+04.75	0.00	0.00
45+00.00	0.00	4.84
46+00.00	0.00	7.54
47+00.00	0.00	14.07
48+00.00	0.00	34.12
49+00.00	0.00	55.27
50+00.00	0.00	60.18
51+00.00	0.00	58.17
52+00.00	0.00	52.19
53+00.00	0.00	43.55
54+00.00	0.00	40.34
54+42.32	0.00	41.16
55+00.00	0.00	34.08
56+00.00	0.00	17.42
57+00.00	0.00	5.55
58+00.00	0.00	5.71
59+00.00	0.00	19.59
59+25.19	0.00	20.83
59+28.47	0.00	20.97
59+65.47	0.00	20.59
60+00.00	0.00	19.05
61+00.00	0.00	21.78
62+00.00	0.00	28.60
63+00.00	0.00	36.51
64+00.00	0.00	38.19
65+00.00	0.00	36.48
66+00.00	0.00	30.51
66+28.68	0.00	11.52
66+69.68	0.00	12.12
67+00.00	0.00	7.88
68+00.00	0.01	3.68
69+00.00	1.00	0.71
70+00.00	0.21	0.92

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
71+00.00	0.00	4.31
72+00.00	0.00	4.95
73+00.00	0.00	2.97
73+56.89	0.00	11.53
73+86.69	0.00	9.32
74+00.00	0.00	7.02
74+31.51	0.00	6.37
75+00.00	0.39	2.48
76+00.00	2.90	2.80
77+00.00	1.41	10.83
78+00.00	0.00	28.80
79+00.00	0.00	43.58
80+00.00	35.75	150.79
81+00.00	29.33	112.99
81+69.08	29.30	99.32
82+00.00	26.34	86.19
83+00.00	12.63	68.91
83+22.86	16.02	60.93
84+00.00	21.22	24.52
85+00.00	24.77	19.97
86+00.00	32.13	33.82
87+00.00	13.27	43.70
87+06.12	13.38	43.17
87+47.12	0.00	30.67
88+00.00	0.00	47.33
89+00.00	0.00	44.27
90+00.00	0.00	48.60
91+00.00	0.00	55.47
92+00.00	0.00	60.69
93+00.00	0.00	65.79
94+00.00	0.00	65.75
95+00.00	0.00	40.07
96+00.00	0.00	23.27
97+00.00	0.00	7.63
98+00.00	0.94	1.51
99+00.00	1.63	8.15
100+00.00	0.00	0.00

STATION	END AREA (SQ FT)	
	EARTH EX	EMBANKMENT
101+00.00	31.60	0.67
102+00.00	46.82	0.08
103+00.00	22.48	1.20
103+11.96	18.28	1.81
104+00.00	4.26	7.27
105+00.00	0.12	15.07
106+00.00	0.00	21.79
107+00.00	0.00	14.91
108+00.00	0.00	6.39
109+00.00	0.00	1.28
110+00.00	0.00	0.00
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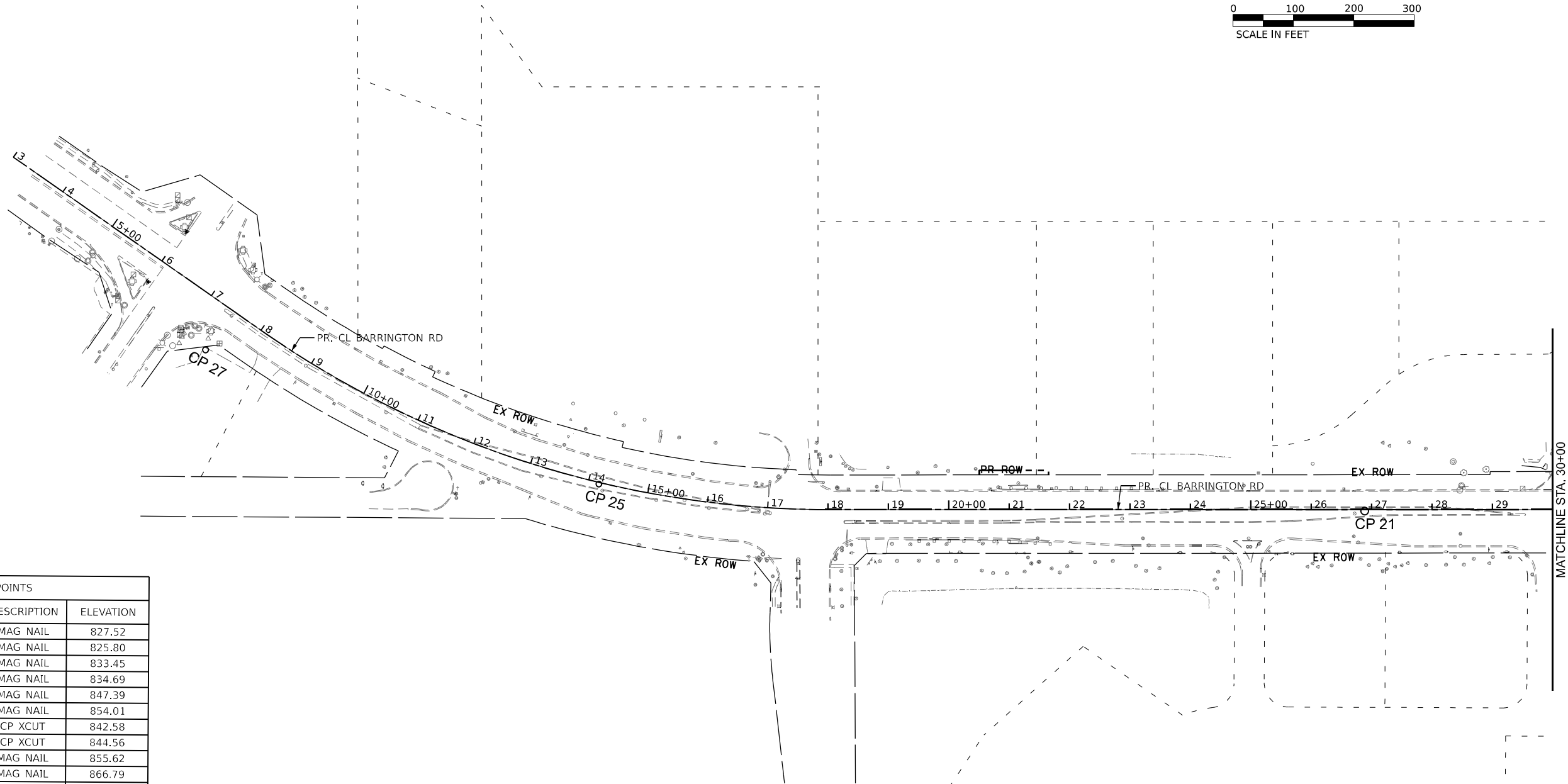
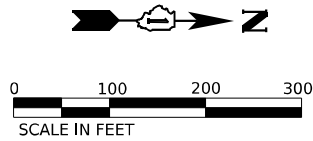
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BARRINGTON ROAD
EARTHWORK SCHEDULES

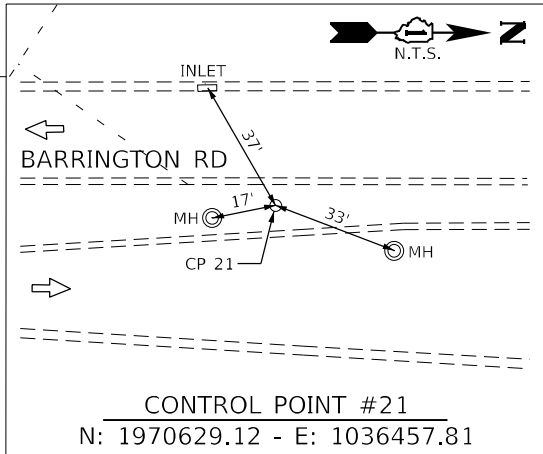
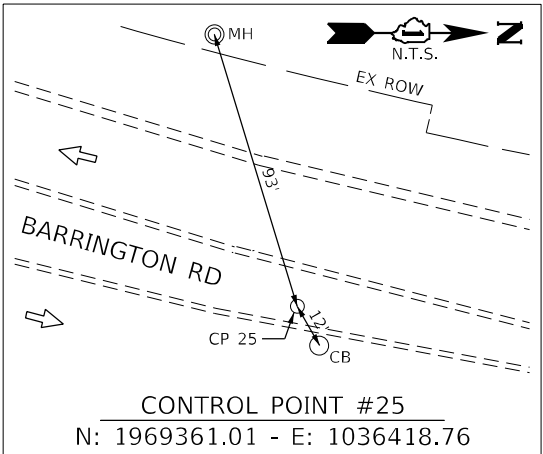
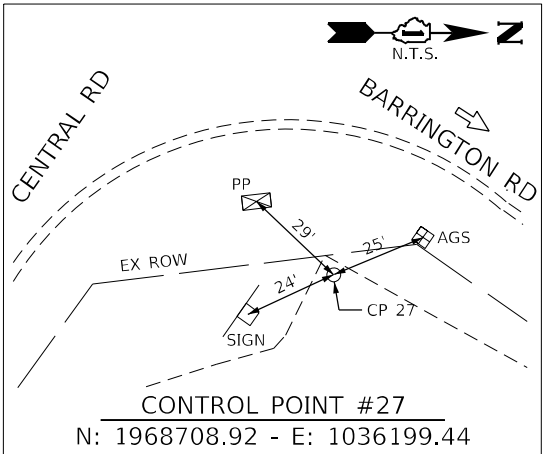
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	46
		CONTRACT NO. 62K33		
		ILLINOIS	FED. AID PROJECT	



BARRINGTON RD CONTROL POINTS				
CP NO.	NORTHING (Y)	EASTING (X)	DESCRIPTION	ELEVATION
CP 27	1968708.92	1036199.44	MAG NAIL	827.52
CP 25	1969361.01	1036418.76	MAG NAIL	825.80
CP 21	1970629.12	1036457.81	MAG NAIL	833.45
CP 20	1970951.51	1036511.16	MAG NAIL	834.69
CP 11	1972995.88	1036444.23	MAG NAIL	847.39
CP 13	1973888.11	1036399.79	MAG NAIL	854.01
CP 3	1972325.31	1036362.85	CP XCUT	842.58
CP 5	1972363.99	1036990.00	CP XCUT	844.56
CP14	1974589.96	1036483.54	MAG NAIL	855.62
CP 15	1975443.64	1036431.15	MAG NAIL	866.79
CP 16	1976283.01	1036428.57	MAG NAIL	841.48
CP 4	1976994.82	1036426.73	MAG NAIL	843.34
CP 2	1977854.95	1036485.17	MAG NAIL	862.57

CENTERLINE BARRINGTON			
POINT ON ALIGNMENT	STATION	NORTHING (Y)	EASTING (X)
POT	3+00.00	1968389.48	1035882.01
PC	8+00.88	1968801.26	1036167.17
PI	13+18.28	1969226.62	1036461.74
PT	18+03.38	1969744.01	1036459.44
PC	50+00.00	1972940.60	1036445.07
PI	51+50.01	1973090.61	1036444.43
PRC	53+00.00	1973240.58	1036447.77
PI	54+50.01	1973390.55	1036451.12
PT	56+00.00	1973540.56	1036450.47
POT	87+00.04	1976640.57	1036437.02
POT	96+52.68	1977593.13	1036424.91
POT	118+61.86	1979802.31	1036420.95



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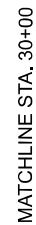
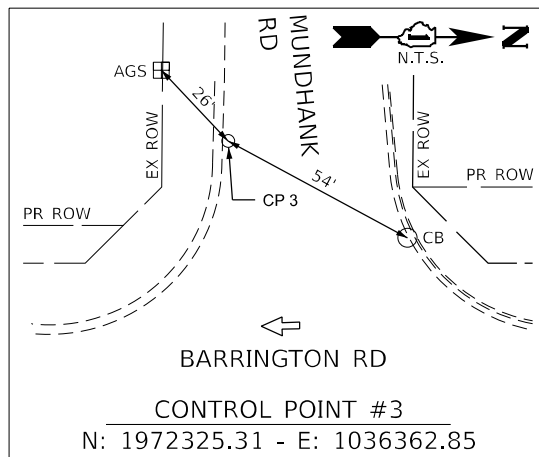
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

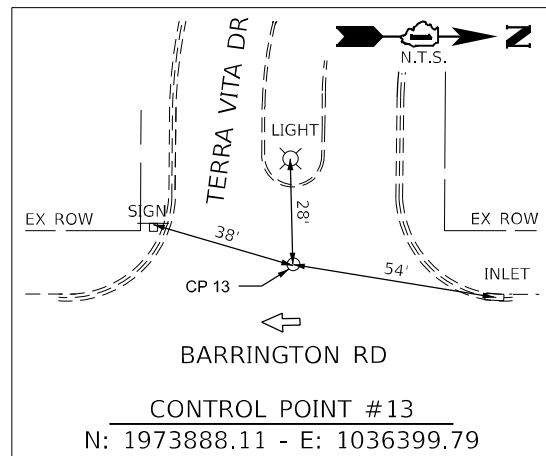
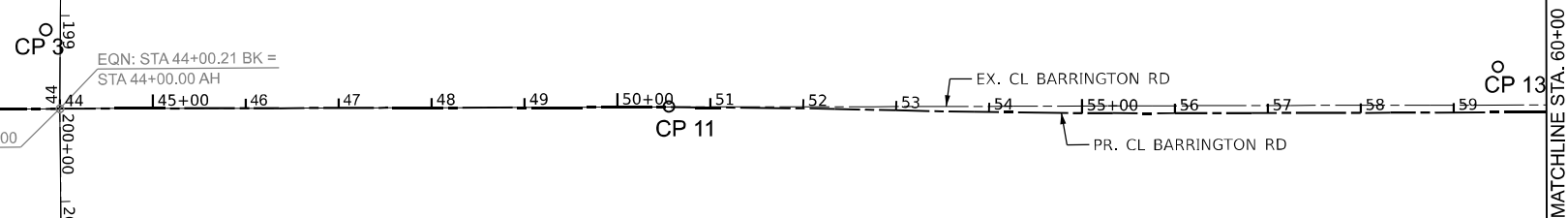
ALIGNMENT, TIES AND BENCHMARKS

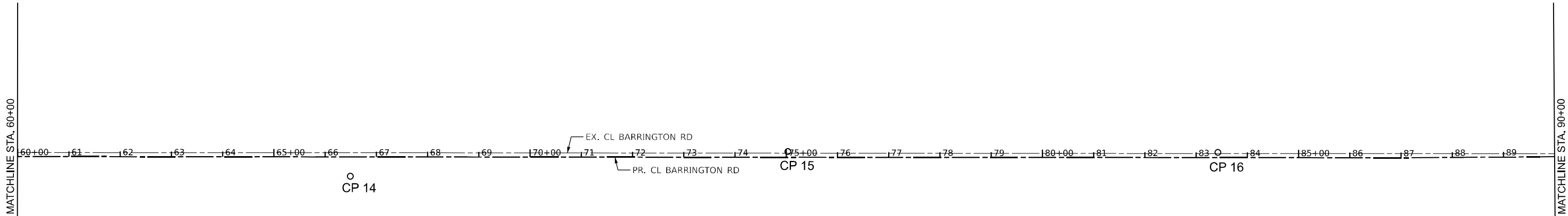
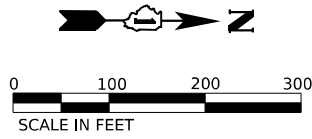
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	47
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				



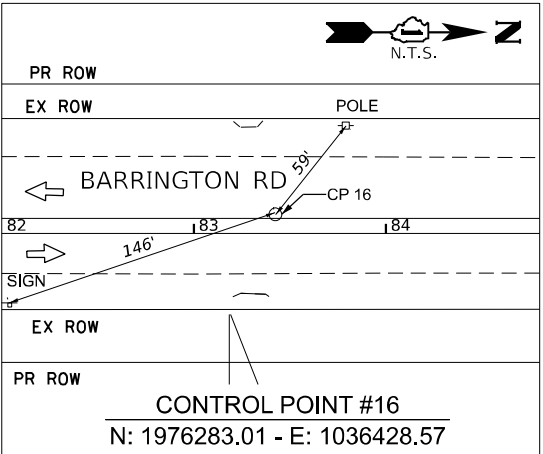
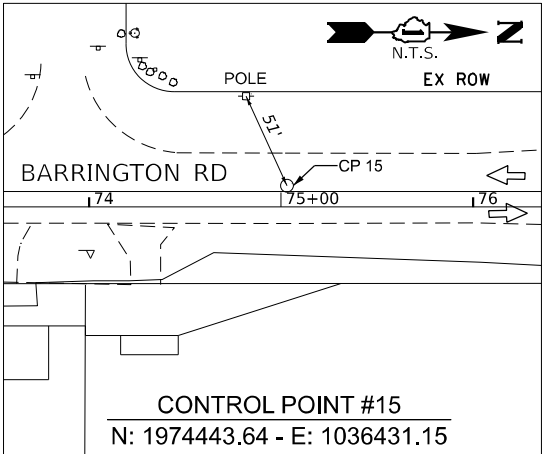
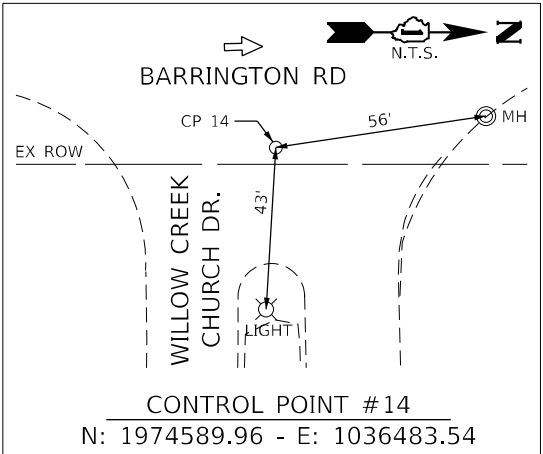
CENTERLINE BARRINGTON			
POINT ON ALIGNMENT	STATION	NORTHING (Y)	EASTING (X)
POT	3+00.00	1968389.48	1035882.01
PC	8+00.88	1968801.26	1036167.17
PI	13+18.28	1969226.62	1036461.74
PT	18+03.38	1969744.01	1036459.44
PC	50+00.00	1972940.60	1036445.07
PI	51+50.01	1973090.61	1036444.43
PRC	53+00.00	1973240.58	1036447.77
PI	54+50.01	1973390.55	1036451.12
PT	56+00.00	1973540.56	1036450.47
POT	87+00.04	1976640.57	1036437.02
POT	96+52.68	1977593.13	1036424.91
POT	118+61.86	1979802.31	1036420.95





BARRINGTON RD CONTROL POINTS				
CP NO.	NORTHING (Y)	EASTING (X)	DESCRIPTION	ELEVATION
CP 27	1968708.92	1036199.44	MAG NAIL	827.52
CP 25	1969361.01	1036418.76	MAG NAIL	825.80
CP 21	1970629.12	1036457.81	MAG NAIL	833.45
CP 20	1970951.51	1036511.16	MAG NAIL	834.69
CP 11	1972995.88	1036444.23	MAG NAIL	847.39
CP 13	1973888.11	1036399.79	MAG NAIL	854.01
CP 3	1972325.31	1036362.85	CP XCUT	842.58
CP 5	1972363.99	1036990.00	CP XCUT	844.56
CP14	1974589.96	1036483.54	MAG NAIL	855.62
CP 15	1975443.64	1036431.15	MAG NAIL	866.79
CP 16	1976283.01	1036428.57	MAG NAIL	841.48
CP 4	1976994.82	1036426.73	MAG NAIL	843.34
CP 2	1977854.95	1036485.17	MAG NAIL	862.57

CENTERLINE BARRINGTON			
POINT ON ALIGNMENT	STATION	NORTHING (Y)	EASTING (X)
POT	3+00.00	1968389.48	1035882.01
PC	8+00.88	1968801.26	1036167.17
PI	13+18.28	1969226.62	1036461.74
PT	18+03.38	1969744.01	1036459.44
PC	50+00.00	1972940.60	1036445.07
PI	51+50.01	1973090.61	1036444.43
PRC	53+00.00	1973240.58	1036447.77
PI	54+50.01	1973390.55	1036451.12
PT	56+00.00	1973540.56	1036450.47
POT	87+00.04	1976640.57	1036437.02
POT	96+52.68	1977593.13	1036424.91
POT	118+61.86	1979802.31	1036420.95



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PLOT DATE	= 2/3/2026	DATE	- 02/02/2026

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REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

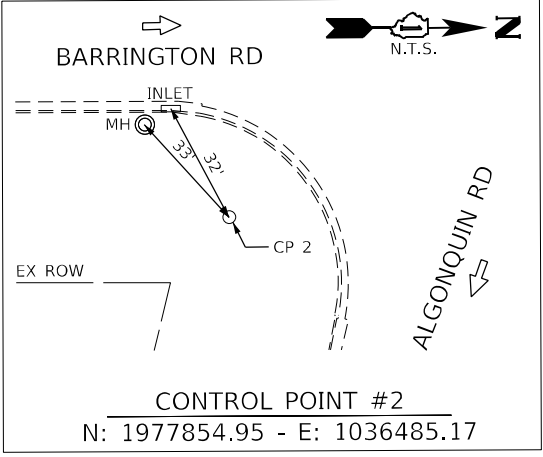
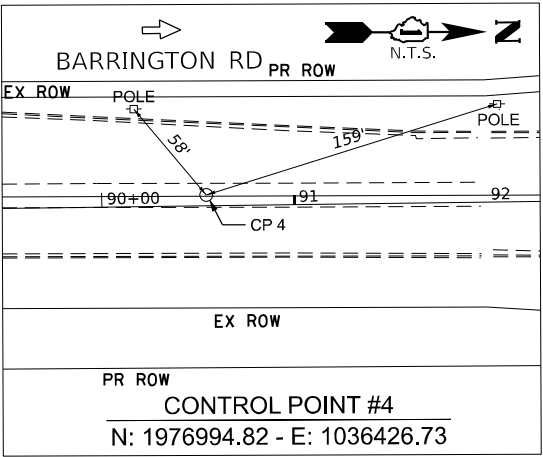
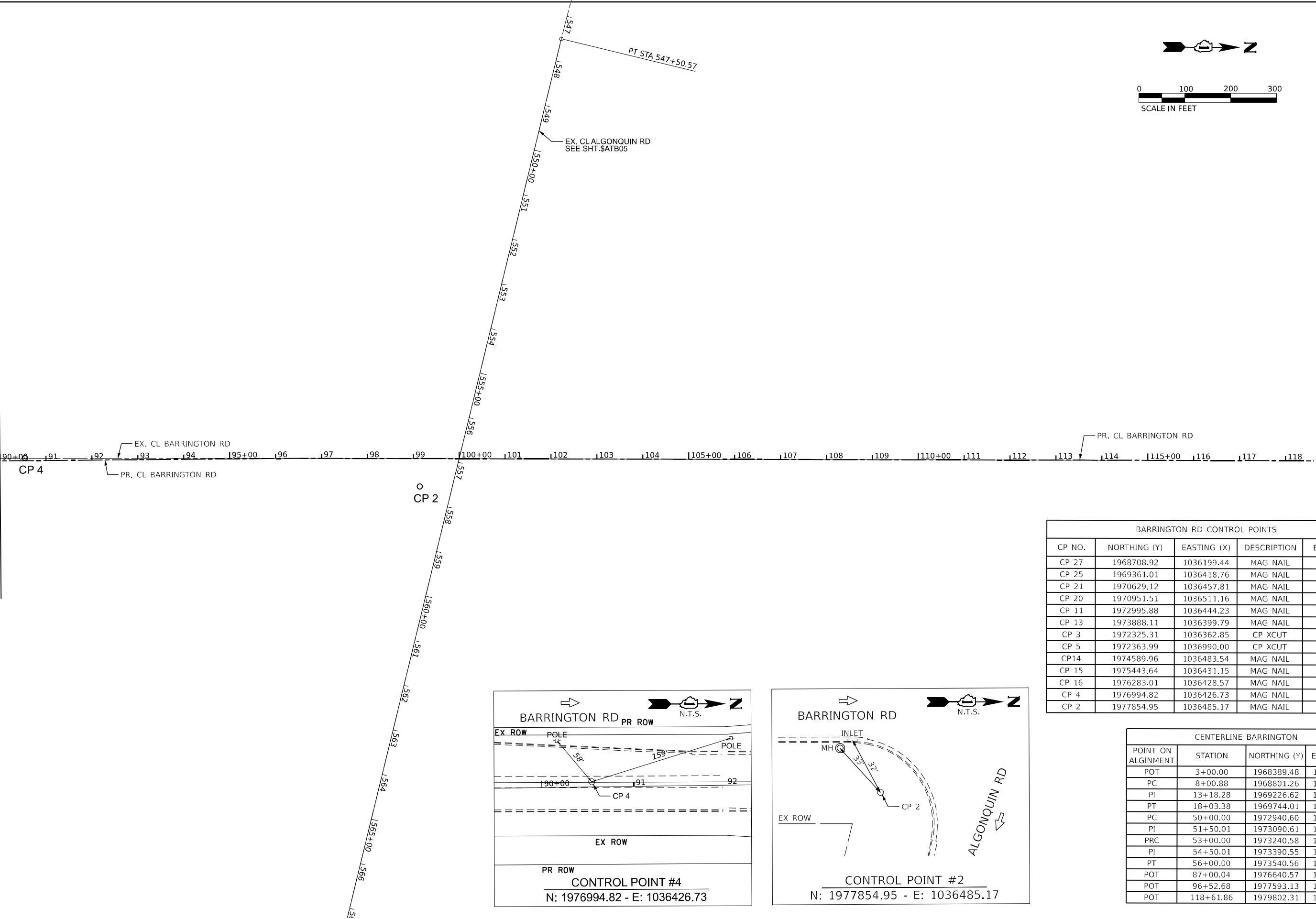
ALIGNMENT, TIES AND BENCHMARKS

SCALE: 1:100	SHEET 3	OF 5	SHEETS	STA. 60+00	TO STA. 90+00
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	49
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

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MATCHLINE STA. 90+00



BARRINGTON RD CONTROL POINTS				
CP NO.	NORTHING (Y)	EASTING (X)	DESCRIPTION	ELEVATION
CP 27	1968708.92	1036199.44	MAG NAIL	827.52
CP 25	1969361.01	1036418.76	MAG NAIL	825.80
CP 21	1970629.12	1036457.81	MAG NAIL	833.45
CP 20	1970951.51	1036511.16	MAG NAIL	834.69
CP 11	1972995.88	1036444.23	MAG NAIL	847.39
CP 13	1973888.11	1036399.79	MAG NAIL	854.01
CP 3	1972325.31	1036362.85	CP XCUT	842.58
CP 5	1972363.99	1036990.00	CP XCUT	844.56
CP14	1974589.96	1036483.54	MAG NAIL	855.62
CP 15	1975443.64	1036431.15	MAG NAIL	866.79
CP 16	1976283.01	1036428.57	MAG NAIL	841.48
CP 4	1976994.82	1036426.73	MAG NAIL	843.34
CP 2	1977854.95	1036485.17	MAG NAIL	862.57

CENTERLINE BARRINGTON			
POINT ON ALIGNMENT	STATION	NORTHING (Y)	EASTING (X)
POT	3+00.00	1968389.48	1035882.01
PC	8+00.88	1968801.26	1036167.17
PI	13+18.28	1969226.62	1036461.74
PT	18+03.38	1969744.01	1036459.44
PC	50+00.00	1972940.60	1036445.07
PI	51+50.01	1973090.61	1036444.43
PRC	53+00.00	1973240.58	1036447.77
PI	54+50.01	1973390.55	1036451.12
PT	56+00.00	1973540.56	1036450.47
POT	87+00.04	1976640.57	1036437.02
POT	96+52.68	1977593.13	1036424.91
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USER NAME	= MatthewToussaint
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PLOT DATE	= 2/3/2026

DESIGNED	- CMW
DRAWN	- IAK
CHECKED	- CMW
DATE	- 02/02/2026

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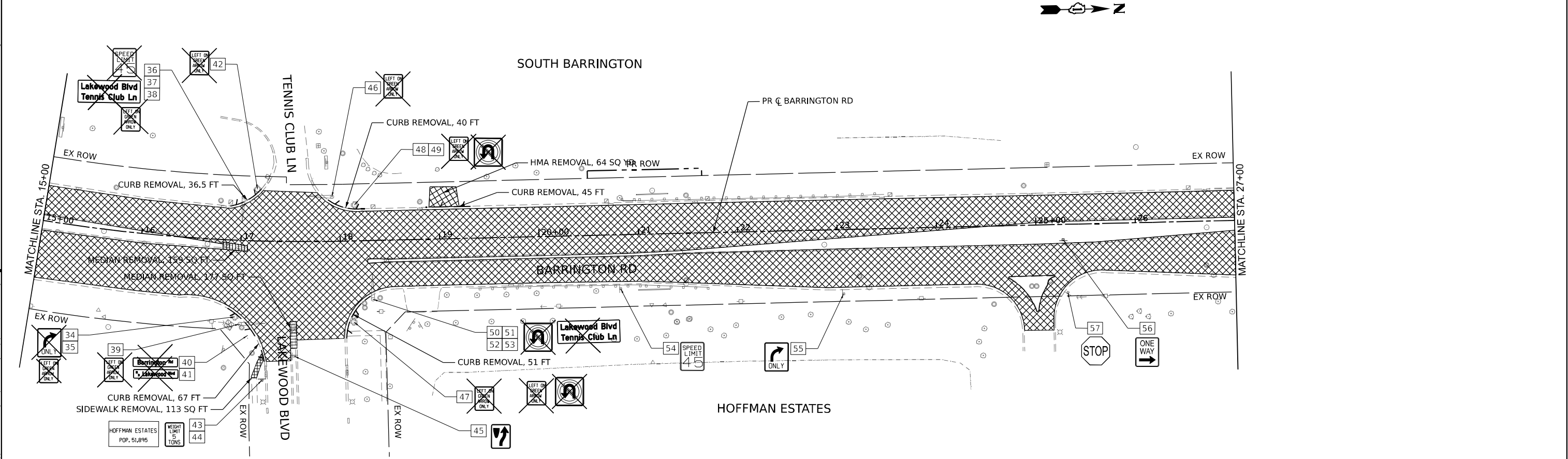
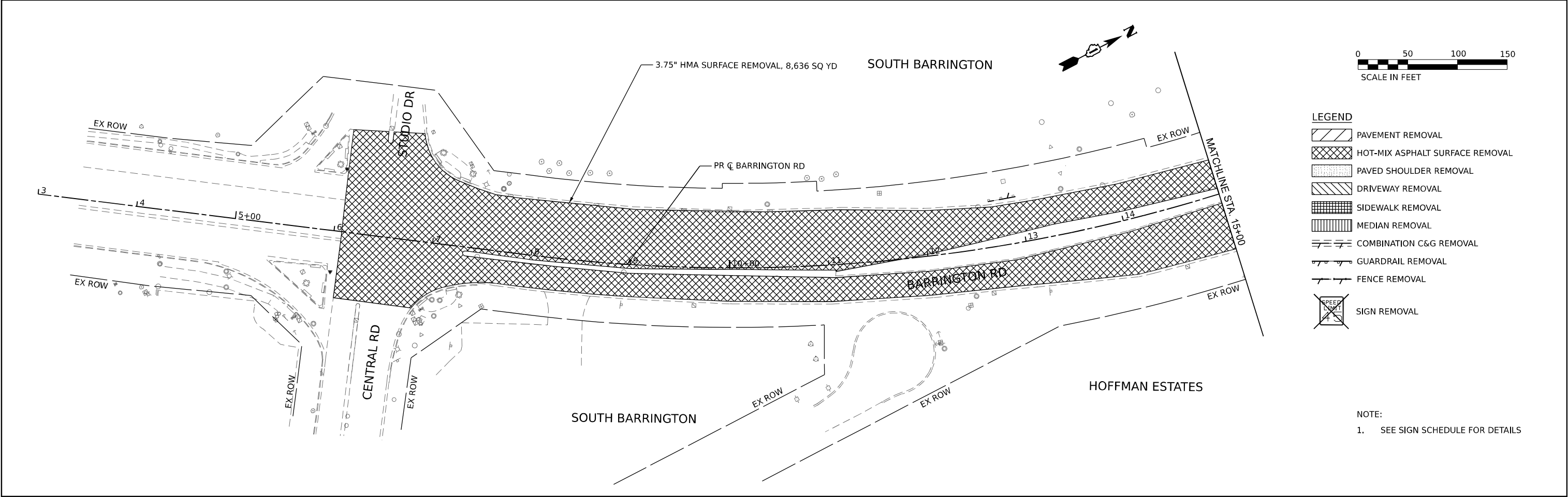
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS

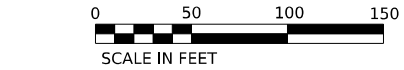
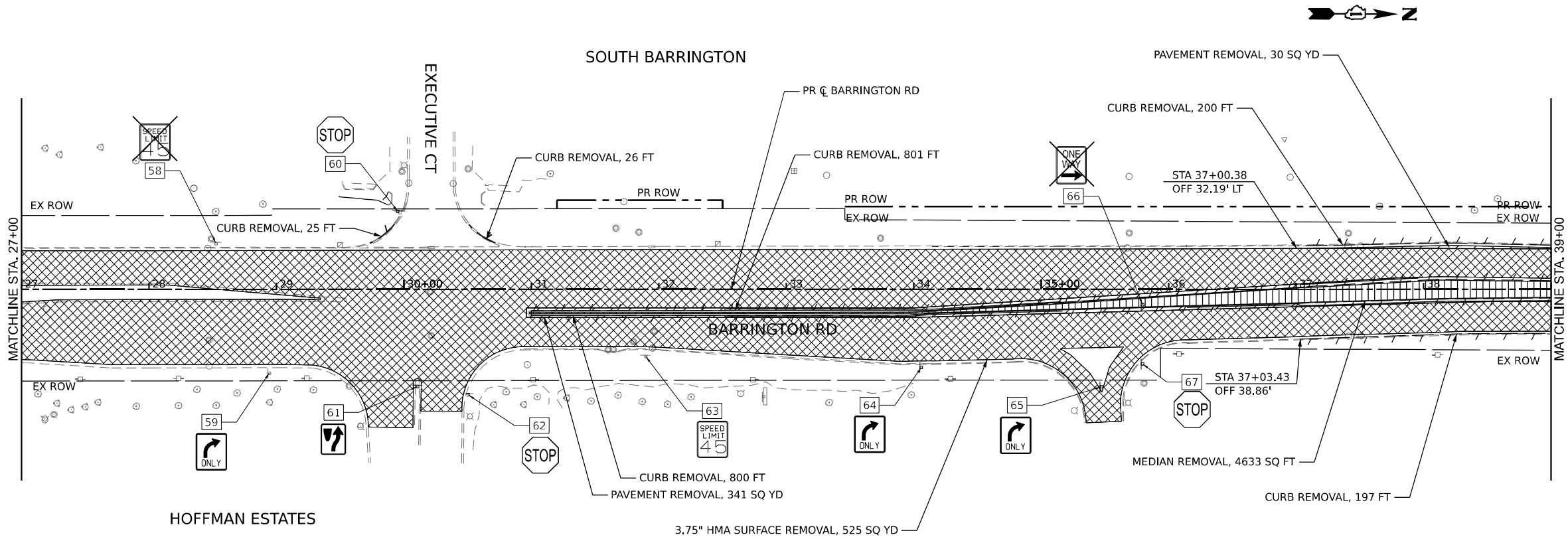
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	50
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

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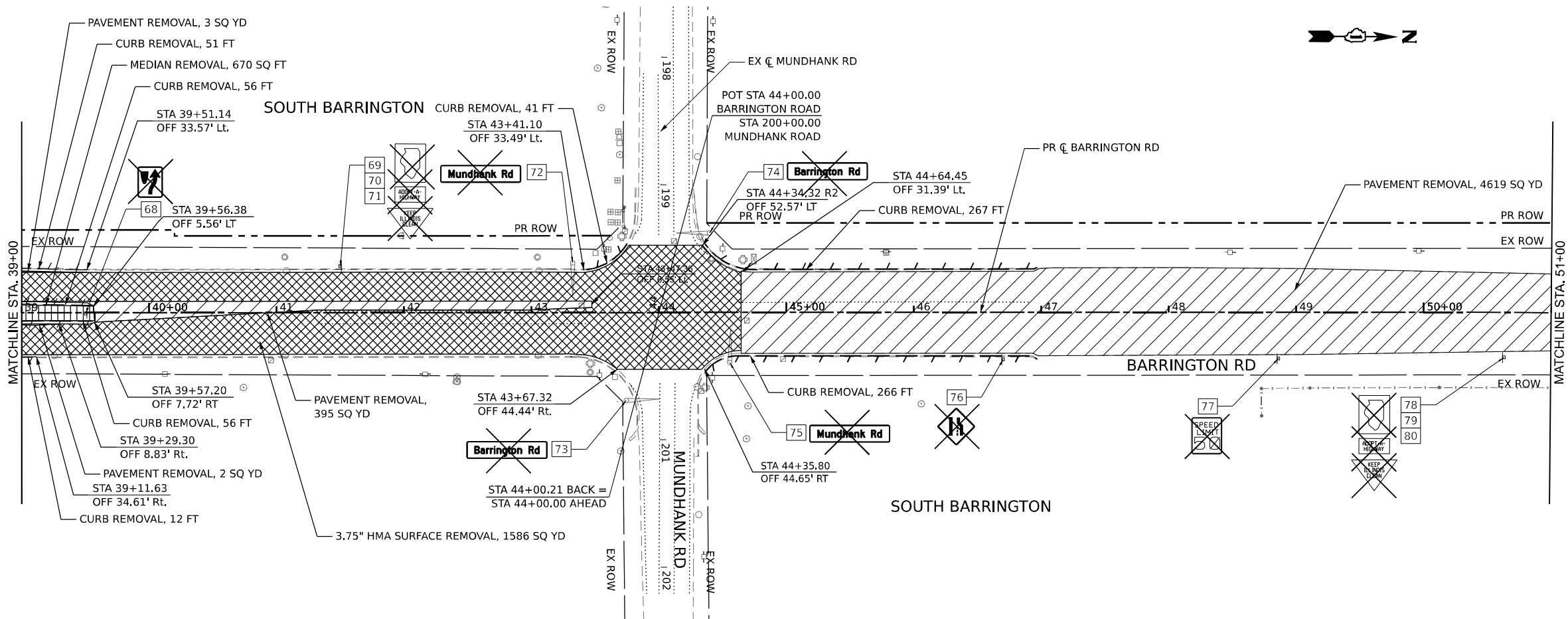


 Ardmore Roderick	USER NAME = MatthewToussaint		DESIGNED - BAB		REVISED -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BARRINGTON ROAD ROADWAY REMOVAL PLAN				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT SCALE = 0.16666633 ' / in.		DATE - 02/02/2026		REVISED -			CONTRACT NO. 62K33								
	PLOT DATE = 2/3/2026							ILLINOIS FED. AID PROJECT								
								SCALE: 1:50	SHEET 1	OF 5	SHEETS	STA. 3+00	TO STA. 27+00			



- LEGEND
- PAVEMENT REMOVAL
 - HOT-MIX ASPHALT SURFACE REMOVAL
 - PAVED SHOULDER REMOVAL
 - DRIVEWAY REMOVAL
 - SIDEWALK REMOVAL
 - MEDIAN REMOVAL
 - COMBINATION C&G REMOVAL
 - GUARDRAIL REMOVAL
 - FENCE REMOVAL
 - SIGN REMOVAL

NOTE:
1. SEE SIGN SCHEDULE FOR DETAILS



MODEL: Plan 3 (Sheet)
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DESIGNED	- BAB
DRAWN	- MRT
CHECKED	- CMW
DATE	- 02/02/2026
PLOT SCALE	= 0.16666633 1/1 in.
PLOT DATE	= 2/3/2026

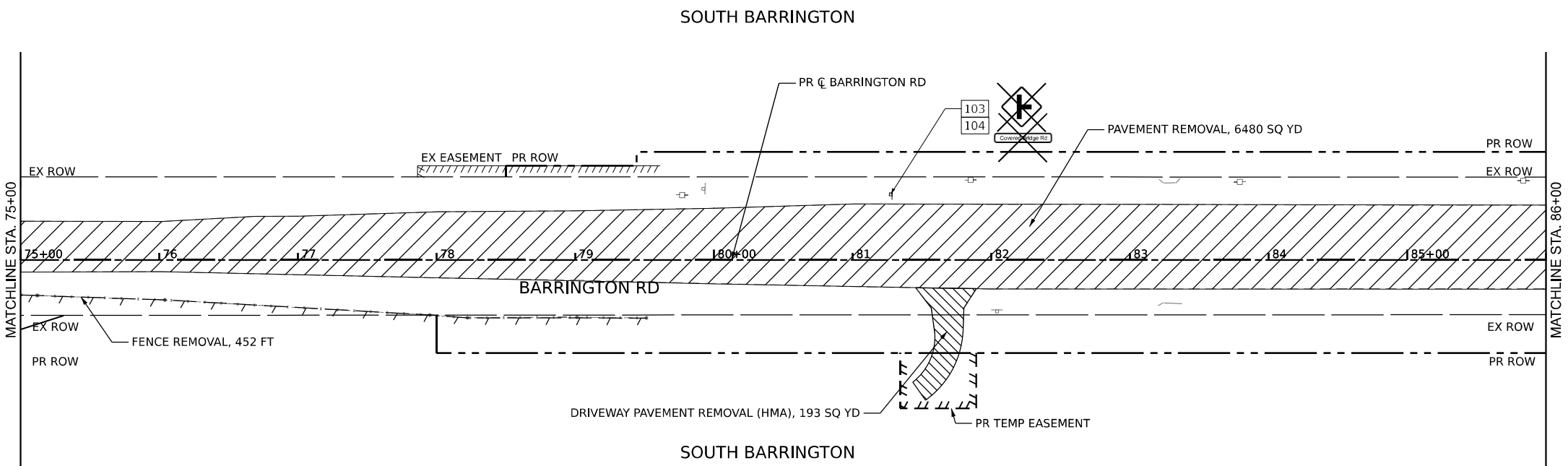
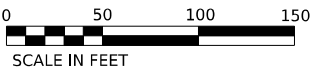
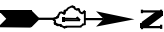
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BARRINGTON ROAD
ROADWAY REMOVAL PLAN

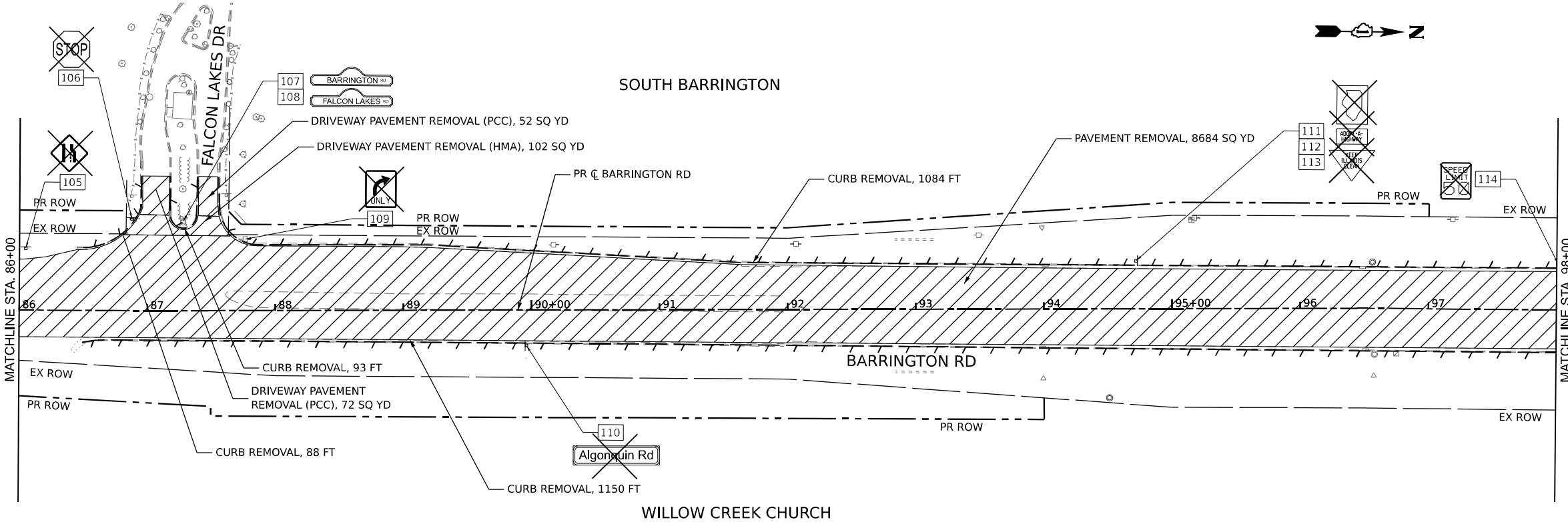
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	53
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				



- LEGEND**
- PAVEMENT REMOVAL
 - HOT-MIX ASPHALT SURFACE REMOVAL
 - PAVED SHOULDER REMOVAL
 - DRIVEWAY REMOVAL
 - SIDEWALK REMOVAL
 - MEDIAN REMOVAL
 - COMBINATION C&G REMOVAL
 - GUARDRAIL REMOVAL
 - FENCE REMOVAL
 - SIGN REMOVAL

NOTE:
1. SEE SIGN SCHEDULE FOR DETAILS



MODEL: Plan 7 (Sheet)
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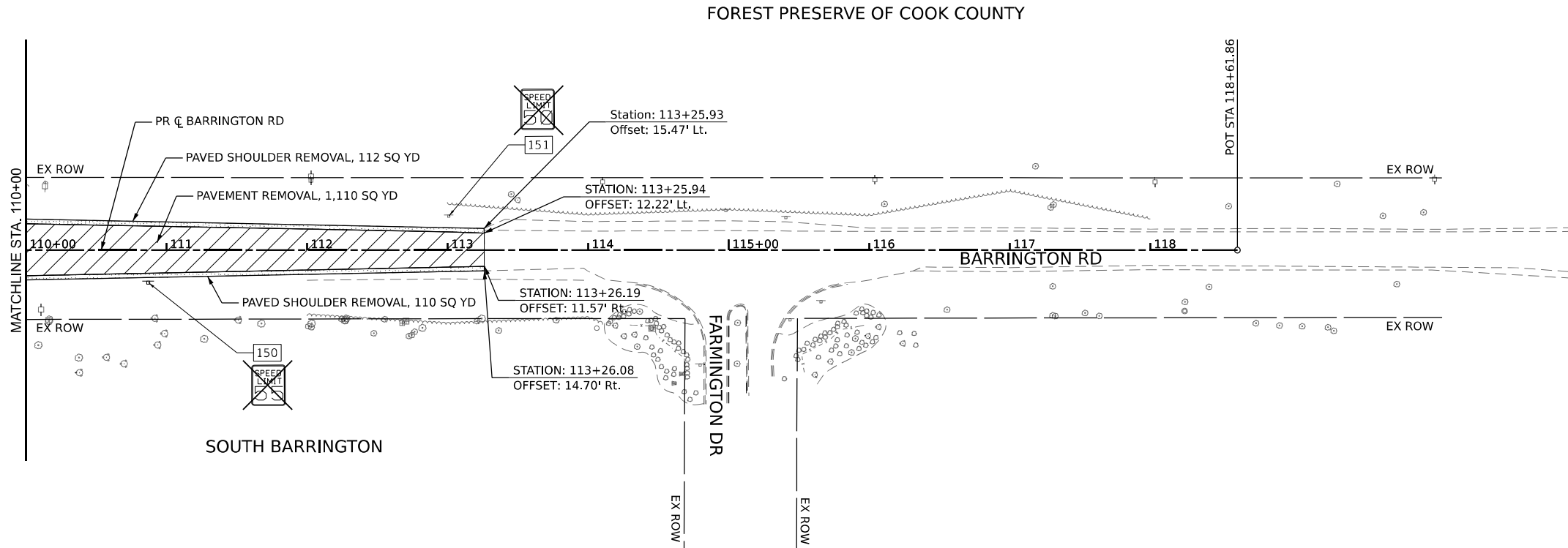
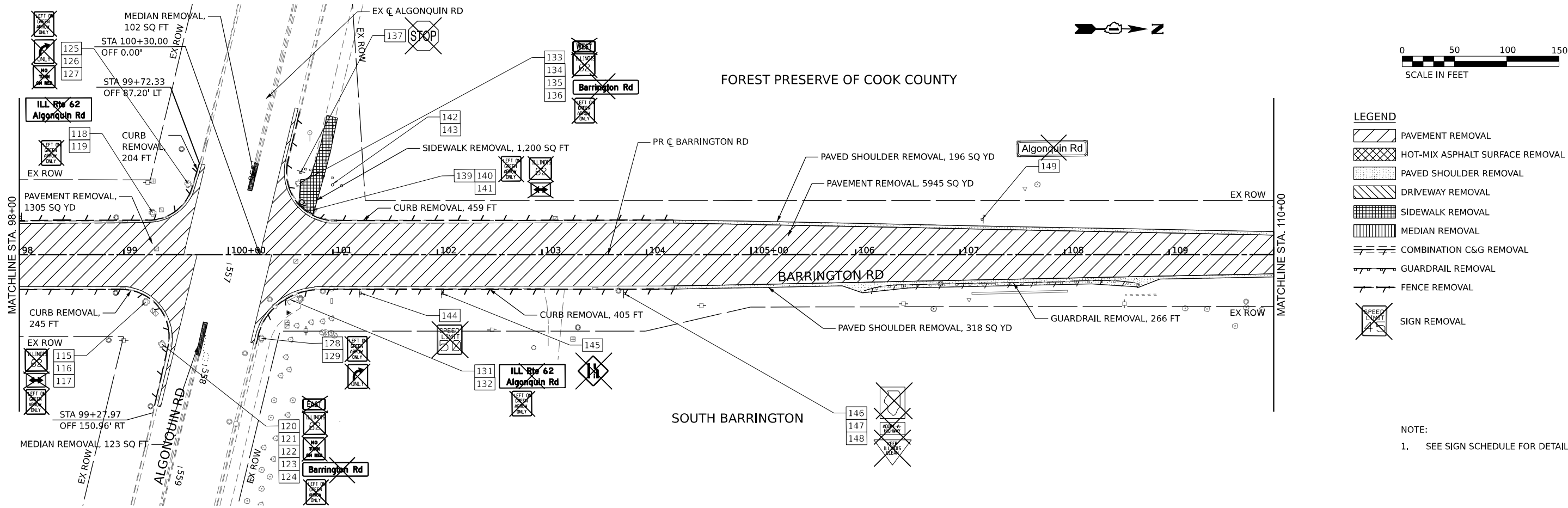
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PLOT DATE	= 2/3/2026	DATE	= 02/02/2026	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

BARRINGTON ROAD ROADWAY REMOVAL PLAN				
SCALE: 1:50	SHEET 4	OF 5 SHEETS	STA. 75+00	TO STA. 98+00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	55
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

MODEL: Plan 9 (Sheet)
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- LEGEND**
- PAVEMENT REMOVAL
 - HOT-MIX ASPHALT SURFACE REMOVAL
 - PAVED SHOULDER REMOVAL
 - DRIVEWAY REMOVAL
 - SIDEWALK REMOVAL
 - MEDIAN REMOVAL
 - COMBINATION C&G REMOVAL
 - GUARDRAIL REMOVAL
 - FENCE REMOVAL
 - SIGN REMOVAL

NOTE:
1. SEE SIGN SCHEDULE FOR DETAILS



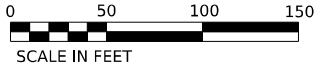
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BARRINGTON ROAD
ROADWAY REMOVAL PLAN

SCALE: 1:50 SHEET 5 OF 5 SHEETS STA. 98+00 TO STA. 118+61.86

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	56
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

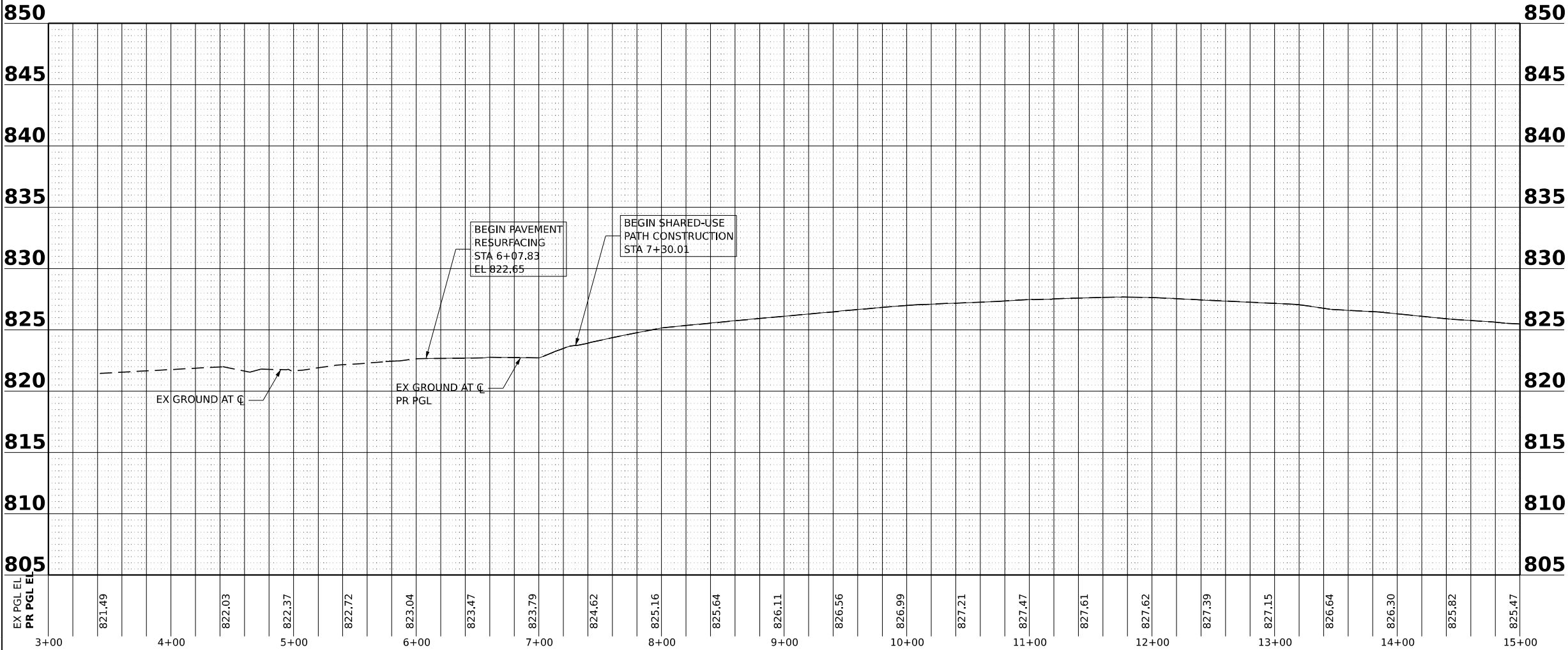


PLAN AND PROFILE LEGEND

- EX ROW
PR ROW
EX EASEMENT
PR TEMPORARY EASEMENT
EX PROPERTY LOT LINE
PCC SIDEWALK, 6"
AGG BASE CSE TY B 6"
PR LANDSCAPED MEDIAN

NOTES

1. FOR ADA DETAILS, SEE SHEETS 234 TO 243.
2. FOR MULTI-USE PATH DESIGN INFORMATION, SEE SHEETS 66 TO 81.



MODEL: SHOWNAMES
FILE NAME: STREETS

GFT

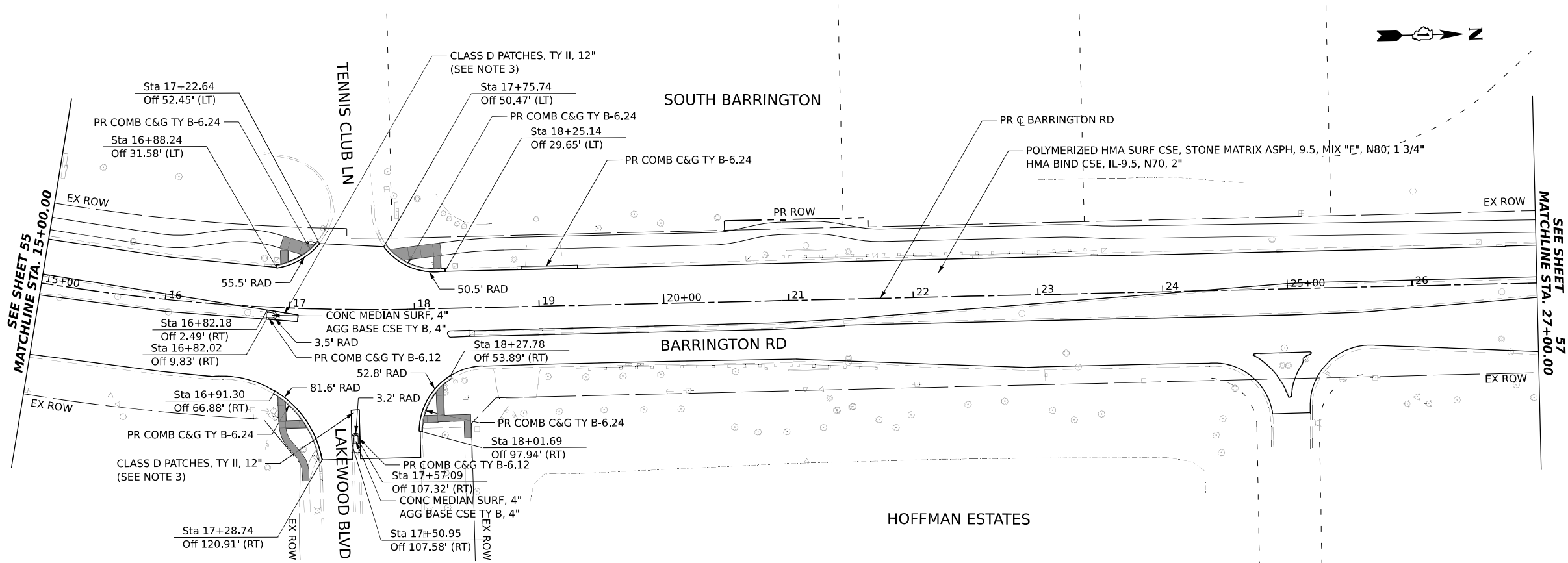
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BARRINGTON ROAD
ROADWAY PLAN AND PROFILE

SCALE: 1:50 SHEET 1 OF 10 SHEETS STA. 03+00 TO STA. 15+00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	57
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

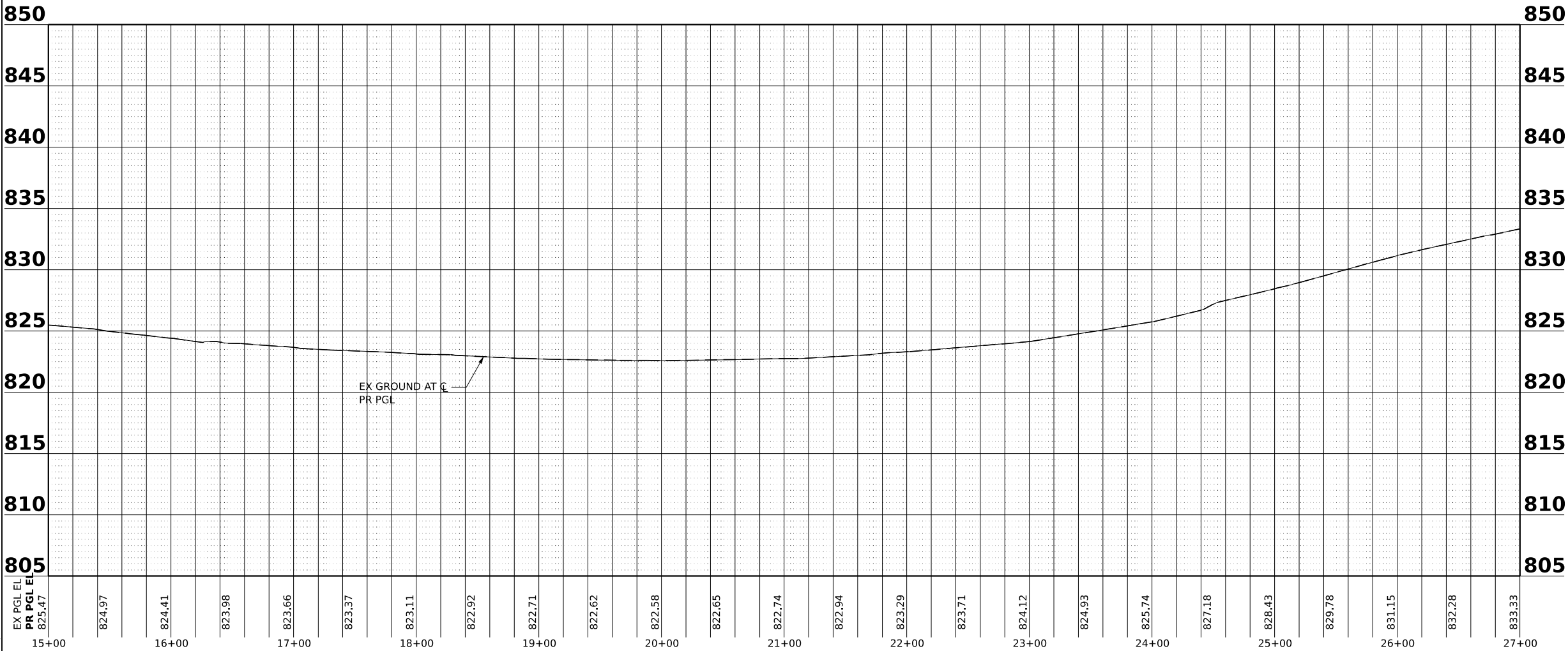


PLAN AND PROFILE LEGEND

- EX ROW
- PR ROW
- EX EASEMENT
- PR TEMPORARY EASEMENT
- EX PROPERTY LOT LINE
- PCC SIDEWALK, 6"
- AGG BASE CSE TY B 6"
- PR LANDSCAPED MEDIAN

NOTES

- FOR ADA DETAILS, SEE SHEETS 234 TO 243.
- FOR MULTI-USE PATH DESIGN INFORMATION, SEE SHEETS 66 TO 81.
- HMA PATCH MATERIAL TO BE PLACED TO THE TOP OF EXISTING SURFACE COURSE. TO BE MILLED AND REPLACED AS PART OF RESURFACING WORK.



MODEL: SHORLNAME\$
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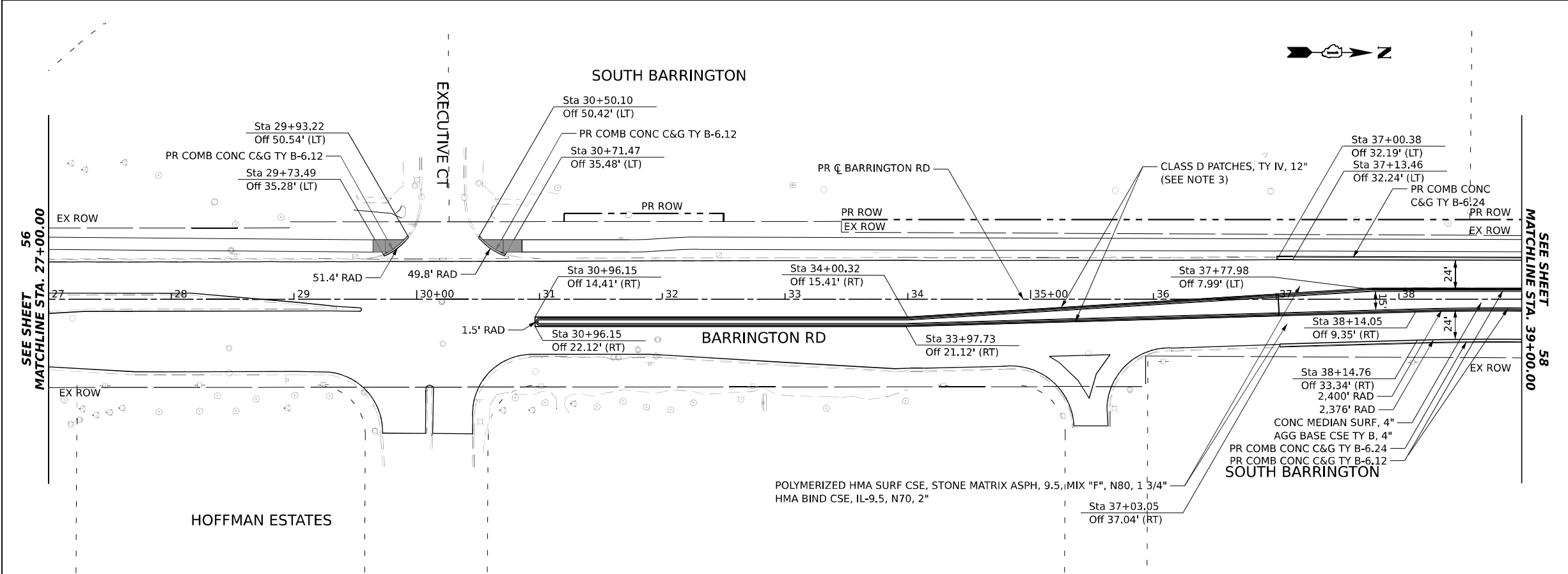
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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BARRINGTON ROAD
ROADWAY PLAN AND PROFILE

SCALE: 1:50 SHEET 2 OF 10 SHEETS STA. 15+00 TO STA. 27+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	58
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

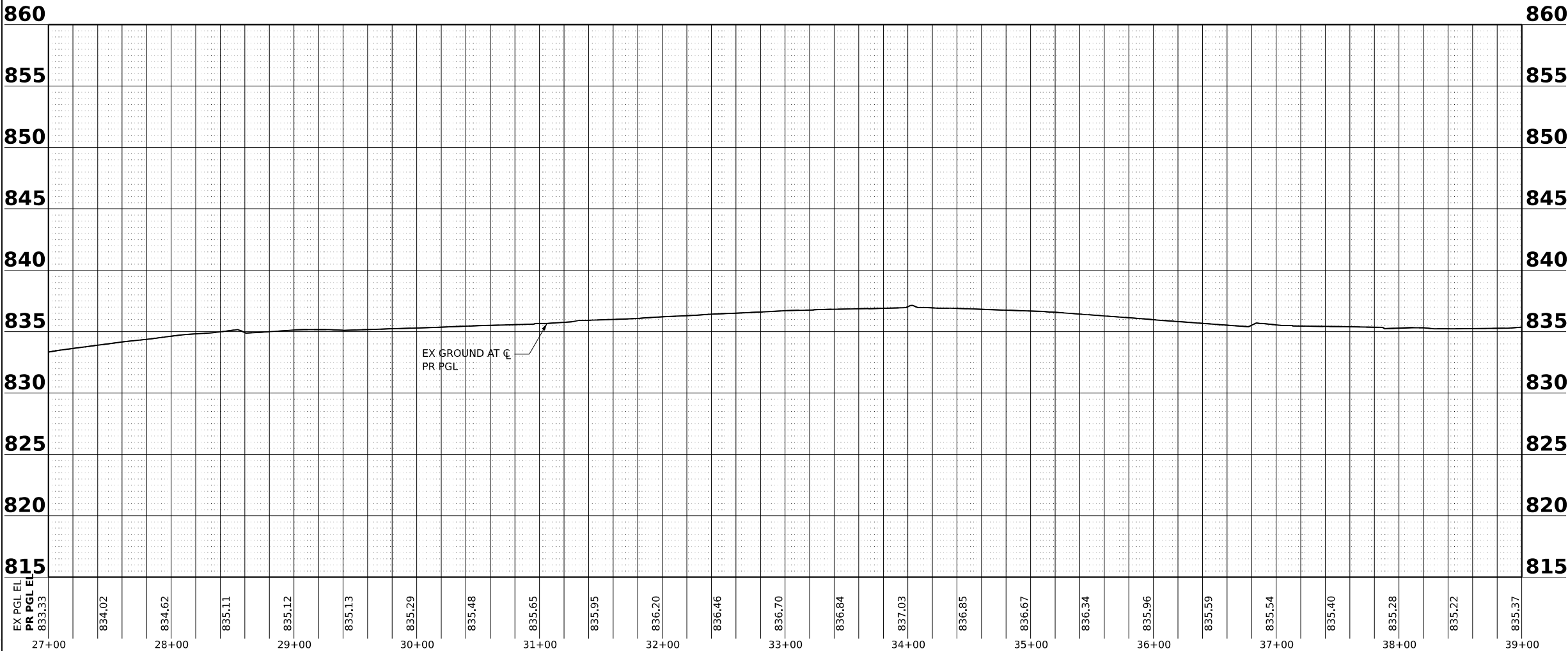


PLAN AND PROFILE LEGEND

- EX ROW
- PR ROW
- EX EASEMENT
- PR TEMPORARY EASEMENT
- EX PROPERTY LOT LINE
- PCC SIDEWALK, 6"
AGG BASE CSE TY B 6"
- PR LANDSCAPED MEDIAN

NOTES

- FOR ADA DETAILS, SEE SHEETS 234 TO 243.
- FOR MULTI-USE PATH DESIGN INFORMATION, SEE SHEETS 66 TO 81.
- HMA PATCH MATERIAL TO BE PLACED TO THE TOP OF EXISTING SURFACE COURSE. TO BE MILLED AND REPLACED AS PART OF RESURFACING WORK.

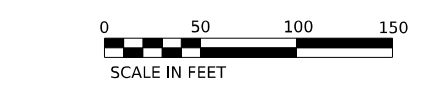
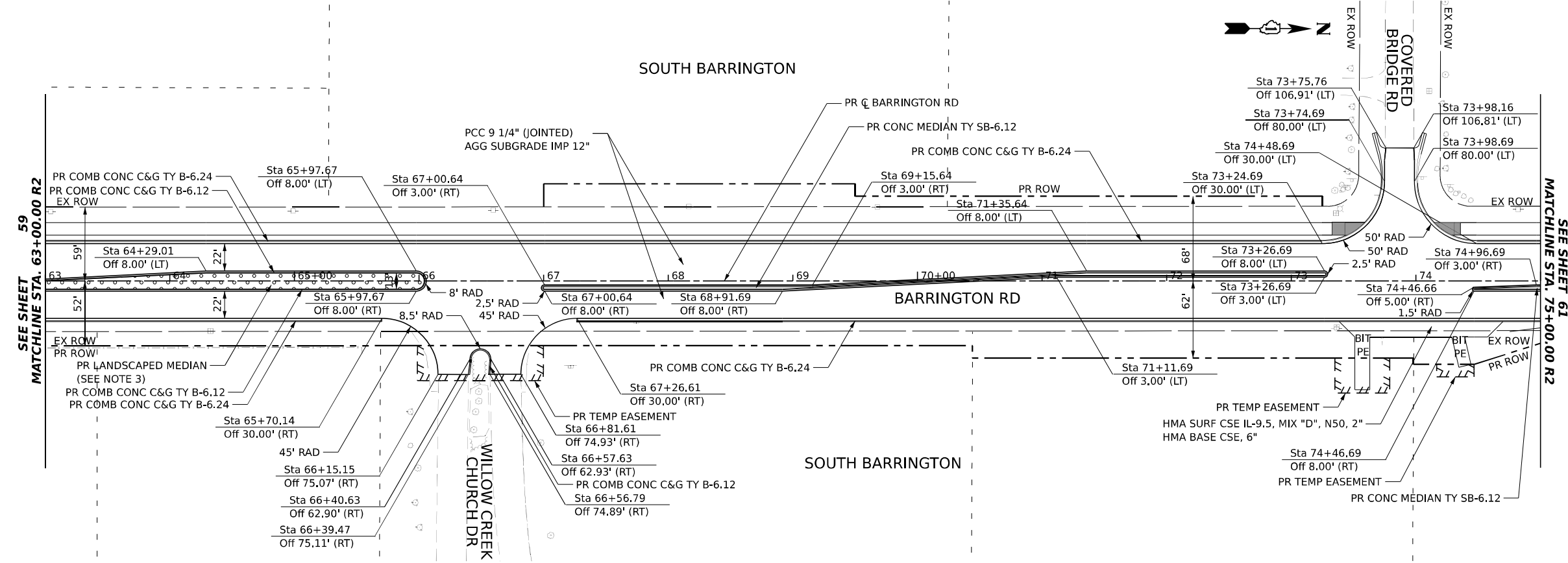




1. FOR ADA DETAILS, SEE SHEETS 234 TO 243.
2. FOR MULTI-USE PATH DESIGN INFORMATION, SEE SHEETS 66 TO 81.
3. REFER TO LANDSCAPING PLANS FOR GRASS MEDIAN DETAILS. SEE SHEETS 253 TO 257.
4. HMA PATCH MATERIAL TO BE PLACED TO THE TOP OF EXISTING SURFACE COURSE. TO BE MILLED AND REPLACED AS PART OF RESURFACING WORK.

GFT FILE NAME: \$	USER NAME = \$USERS	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BARRINGTON ROAD ROADWAY PLAN AND PROFILE					F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
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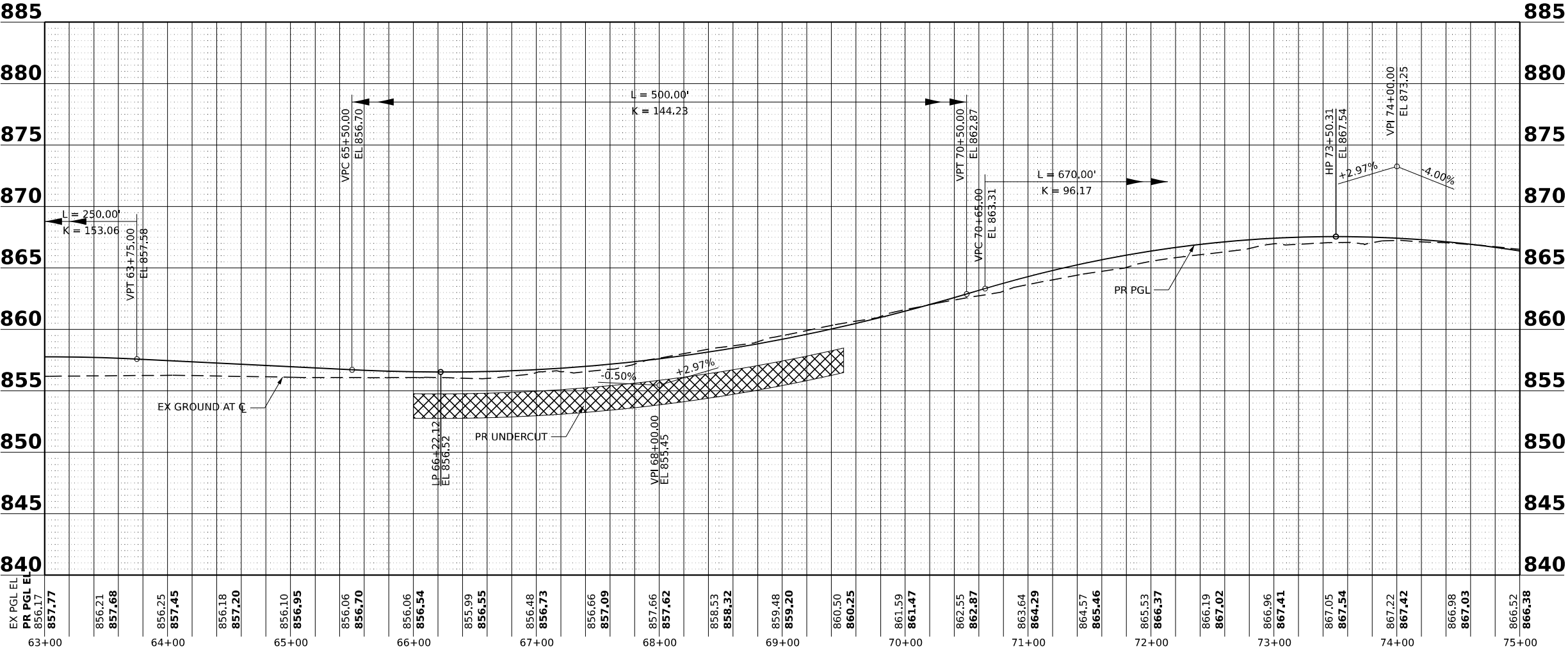


PLAN AND PROFILE LEGEND

- EX ROW
- PR ROW
- EX EASEMENT
- PR TEMPORARY EASEMENT
- EX PROPERTY LOT LINE
- PCC SIDEWALK, 6"
- AGG BASE CSE TY B 6"
- PR LANDSCAPED MEDIAN

NOTES

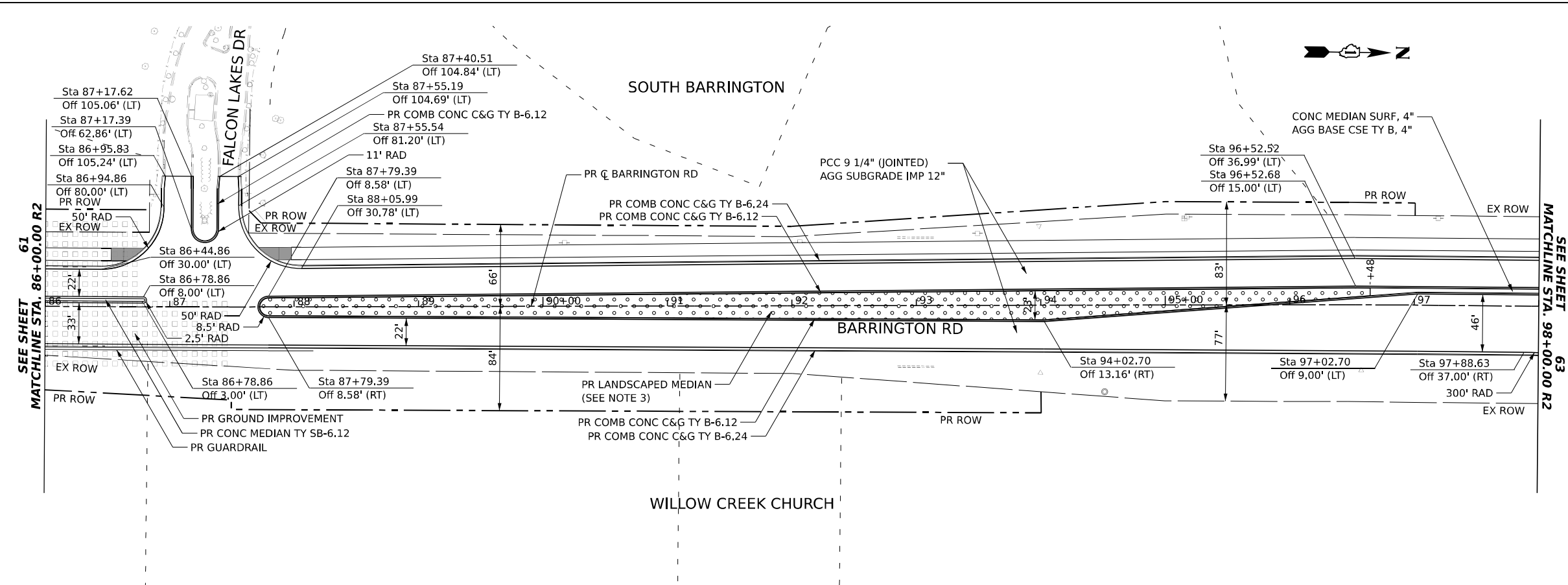
- FOR ADA DETAILS, SEE SHEETS 234 TO 243.
- FOR MULTI-USE PATH DESIGN INFORMATION, SEE SHEETS 66 TO 81.
- REFER TO LANDSCAPING PLANS FOR GRASS MEDIAN DETAILS. SEE SHEETS 253 TO 257.





1. FOR ADA DETAILS, SEE SHEETS 234 TO 243.
2. FOR MULTI-USE PATH DESIGN INFORMATION, SEE SHEETS 66 TO 81.
3. REFER TO LANDSCAPING PLANS FOR GRASS MEDIAN DETAILS. SEE SHEETS 253 TO 257.
4. PILE SUPPORTED EMBANKMENT FROM STATION 79+50 TO STATION 87+00.

FILE NAME: \$F	GFT	USER NAME = \$USERS	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BARRINGTON ROAD ROADWAY PLAN AND PROFILE						F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		PLOT DATE = \$DATE\$	DATE -	REVISED -												
						SCALE: 1:50						SHEET 7	OF 10	SHEETS	STA. 75+00	TO STA. 86+00

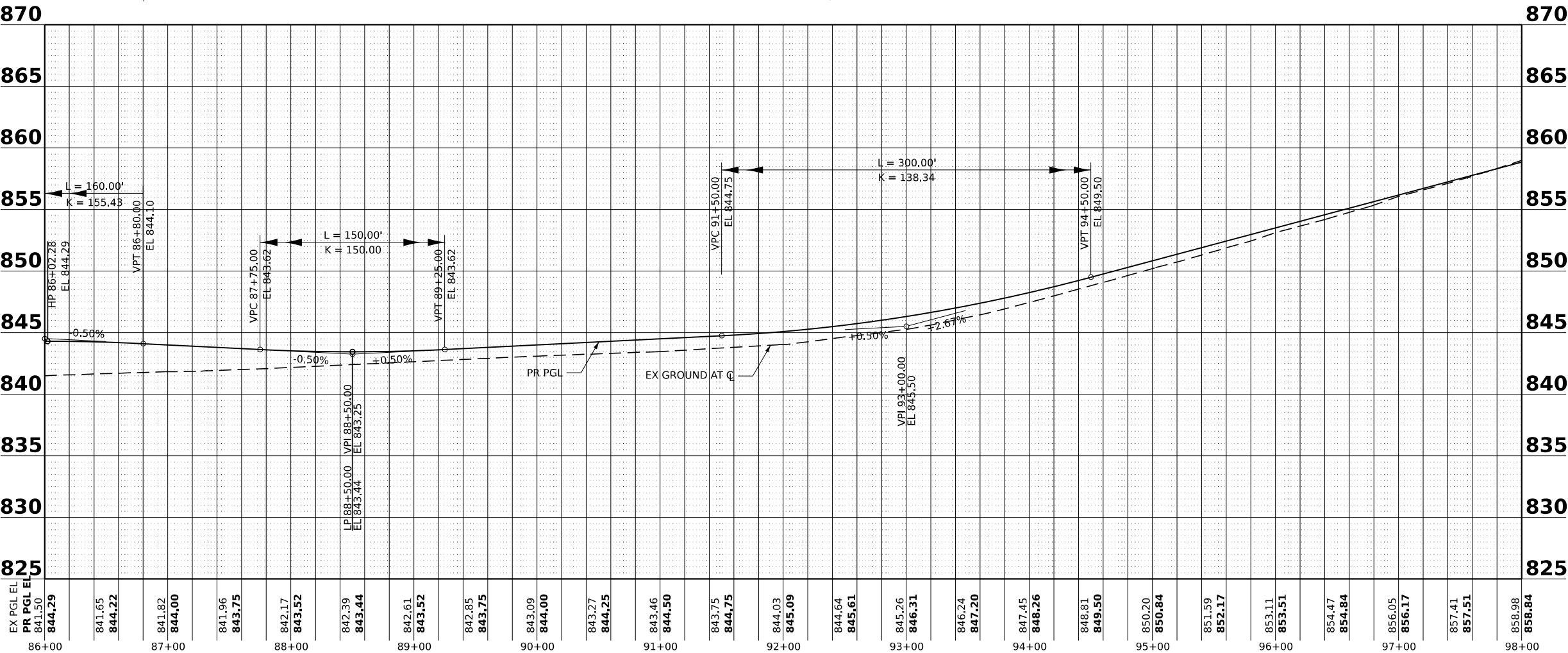


PLAN AND PROFILE LEGEND

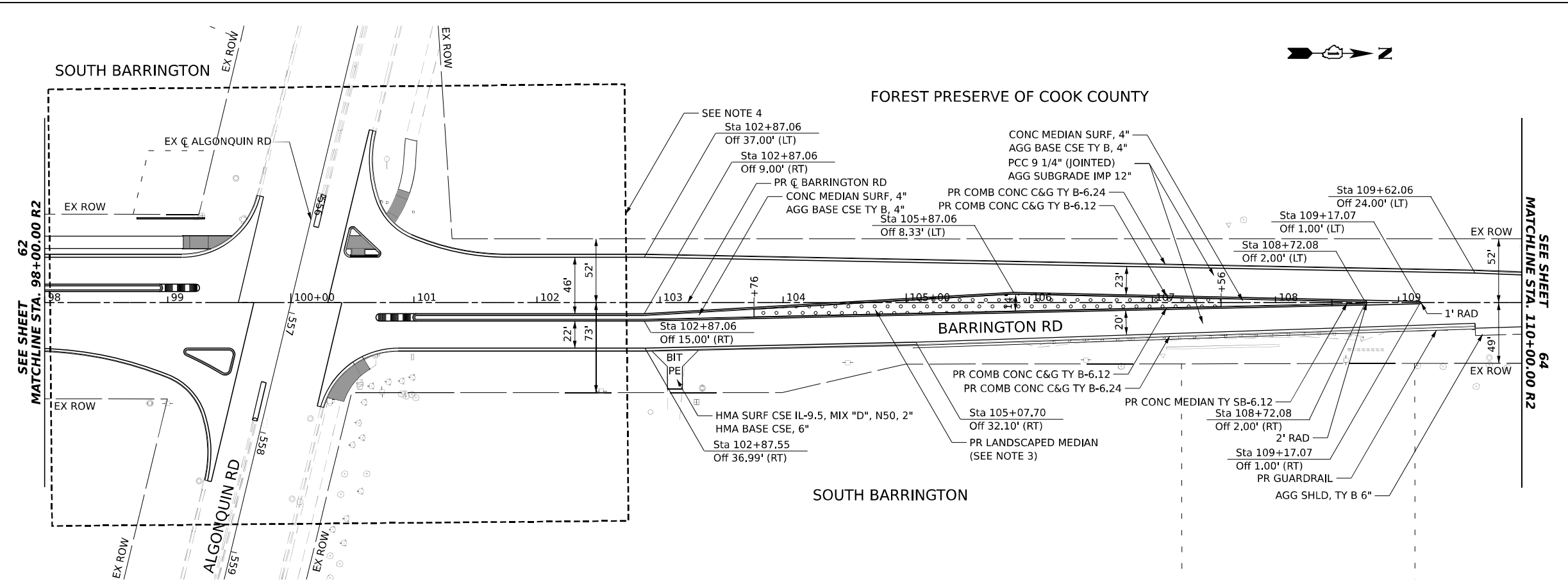
- EX ROW
- PR ROW
- EX EASEMENT
- PR TEMPORARY EASEMENT
- EX PROPERTY LOT LINE
- PCC SIDEWALK, 6" AGG BASE CSE TY B 6"
- PR LANDSCAPED MEDIAN

NOTES

- FOR ADA DETAILS, SEE SHEETS 234 TO 243.
- FOR MULTI-USE PATH DESIGN INFORMATION, SEE SHEETS 66 TO 81.
- REFER TO LANDSCAPING PLANS FOR GRASS MEDIAN DETAILS. SEE SHEETS 253 TO 257.
- PILE SUPPORTED EMBANKMENT FROM STATION 79+50 TO STATION 87+00.



MODEL: SHORLNAME\$ FILE NAME: \$FILE\$	GFT	USER NAME = \$USERS		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BARRINGTON ROAD ROADWAY PLAN AND PROFILE			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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				DATE -	REVISED -		STA. 86+00 TO STA. 98+00			ILLINOIS FED. AID PROJECT				

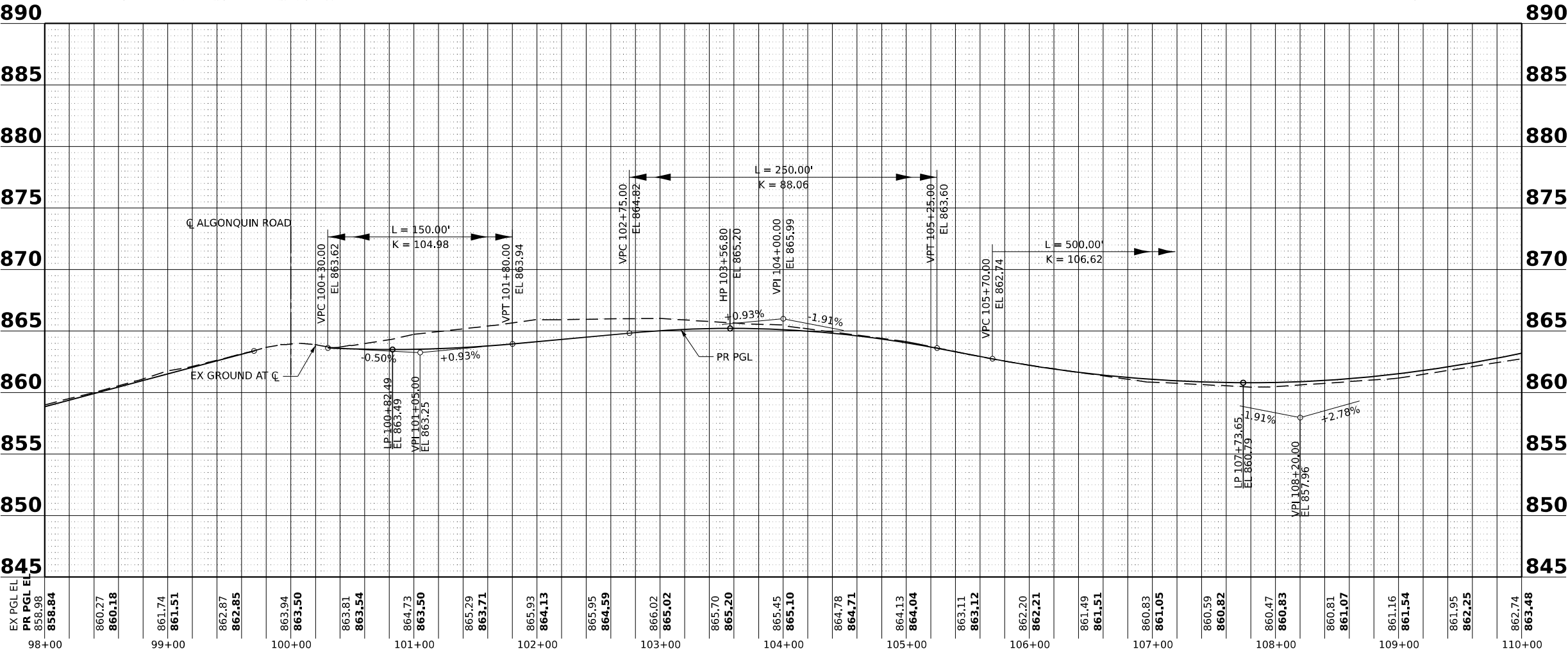


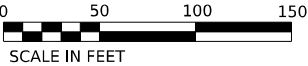
PLAN AND PROFILE LEGEND

- EX ROW
- PR ROW
- EX EASEMENT
- PR TEMPORARY EASEMENT
- EX PROPERTY LOT LINE
- PCC SIDEWALK, 6"
- AGG BASE CSE TY B 6"
- PR LANDSCAPED MEDIAN

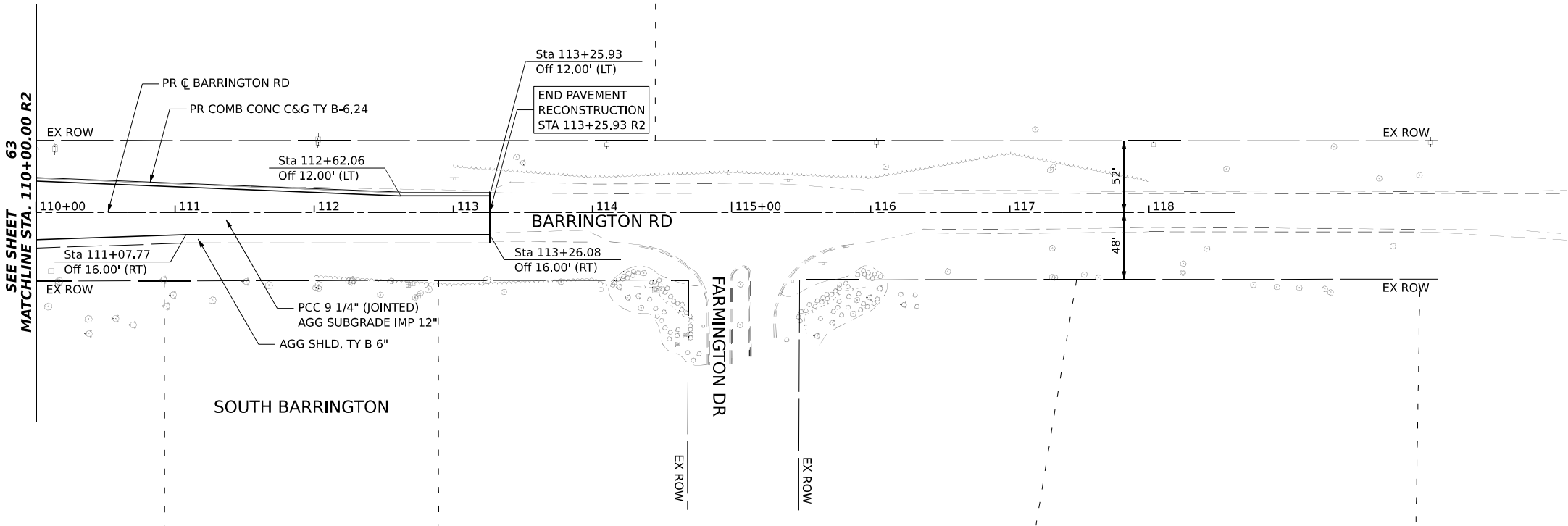
NOTES

- FOR ADA DETAILS, SEE SHEETS 234 TO 243.
- FOR MULTI-USE PATH DESIGN INFORMATION, SEE SHEETS 66 TO 81.
- REFER TO LANDSCAPING PLANS FOR GRASS MEDIAN DETAILS. SEE SHEETS 253 TO 257.
- REFER TO INTERSECTION DETAILS. SEE SHEET 65.





FOREST PRESERVE OF COOK COUNTY

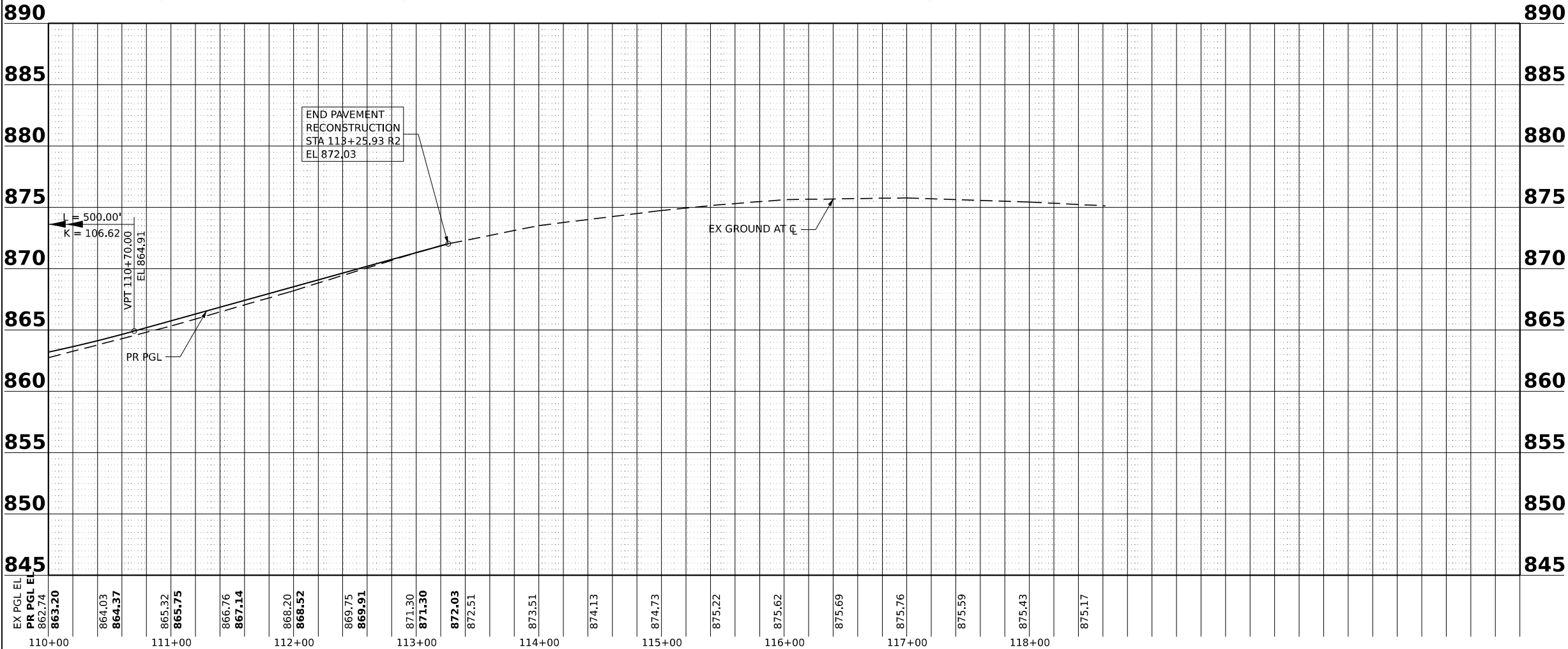


PLAN AND PROFILE LEGEND

- EX ROW
- PR ROW
- EX EASEMENT
- PR TEMPORARY EASEMENT
- EX PROPERTY LOT LINE
- PCC SIDEWALK, 6" AGG BASE CSE TY B 6"
- PR LANDSCAPED MEDIAN

NOTES

- FOR ADA DETAILS, SEE SHEETS 234 TO 243.



MODEL SHEET NAMES
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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BARRINGTON ROAD
ROADWAY PLAN AND PROFILE

SCALE: 1:50 SHEET 10 OF 10 SHEETS STA. 110+00 TO STA. 118+62

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	66
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

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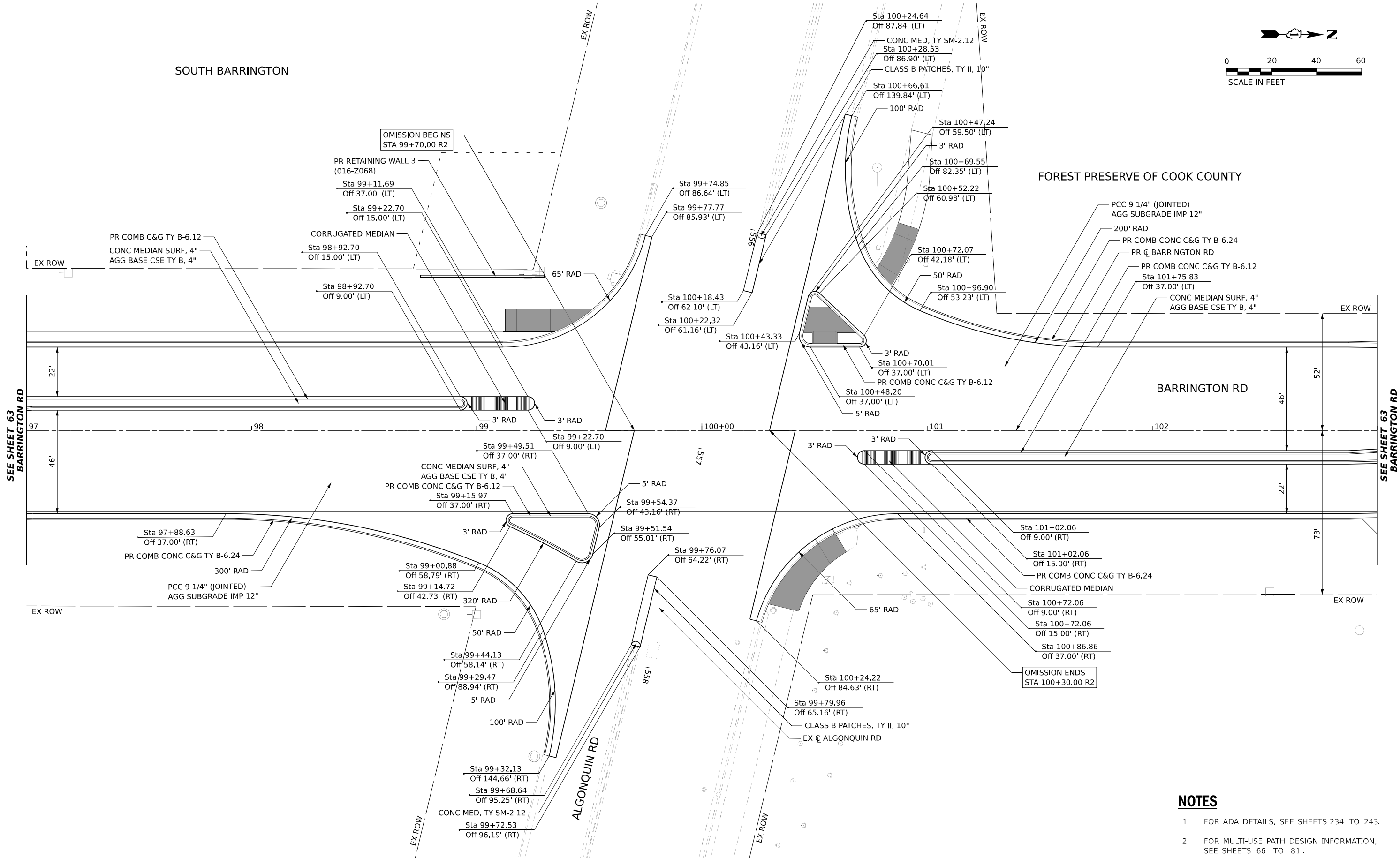
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BARRINGTON ROAD
ROADWAY DETAIL

SCALE: 1:20 SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	67
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

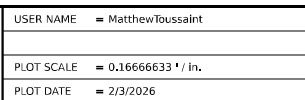


NOTES

- FOR ADA DETAILS, SEE SHEETS 234 TO 243.
- FOR MULTI-USE PATH DESIGN INFORMATION, SEE SHEETS 66 TO 81.



-
- The diagram illustrates a vertical curve with the following data points and features:
- Stationing:** 1007+00 to 1013+00.
 - Elevations:** 810 to 835.
 - Grades:** +0.74% and -0.30%.
 - Key Points:**
 - VPC 1010+48.63 EL 825.95
 - VPI 1010+73.63 EL 826.14
 - HP 1010+84.13 EL 826.09
 - VPT 1010+98.63 EL 826.06
 - Curve Data:**
 - L = 50.00'
 - K = 48.25



DESIGNED	-	MRT
DRAWN	-	IAK
CHECKED	-	CW
DATE	-	02/02/2026

REVISED	-
REVISED	-
REVISED	-
REVISED	-

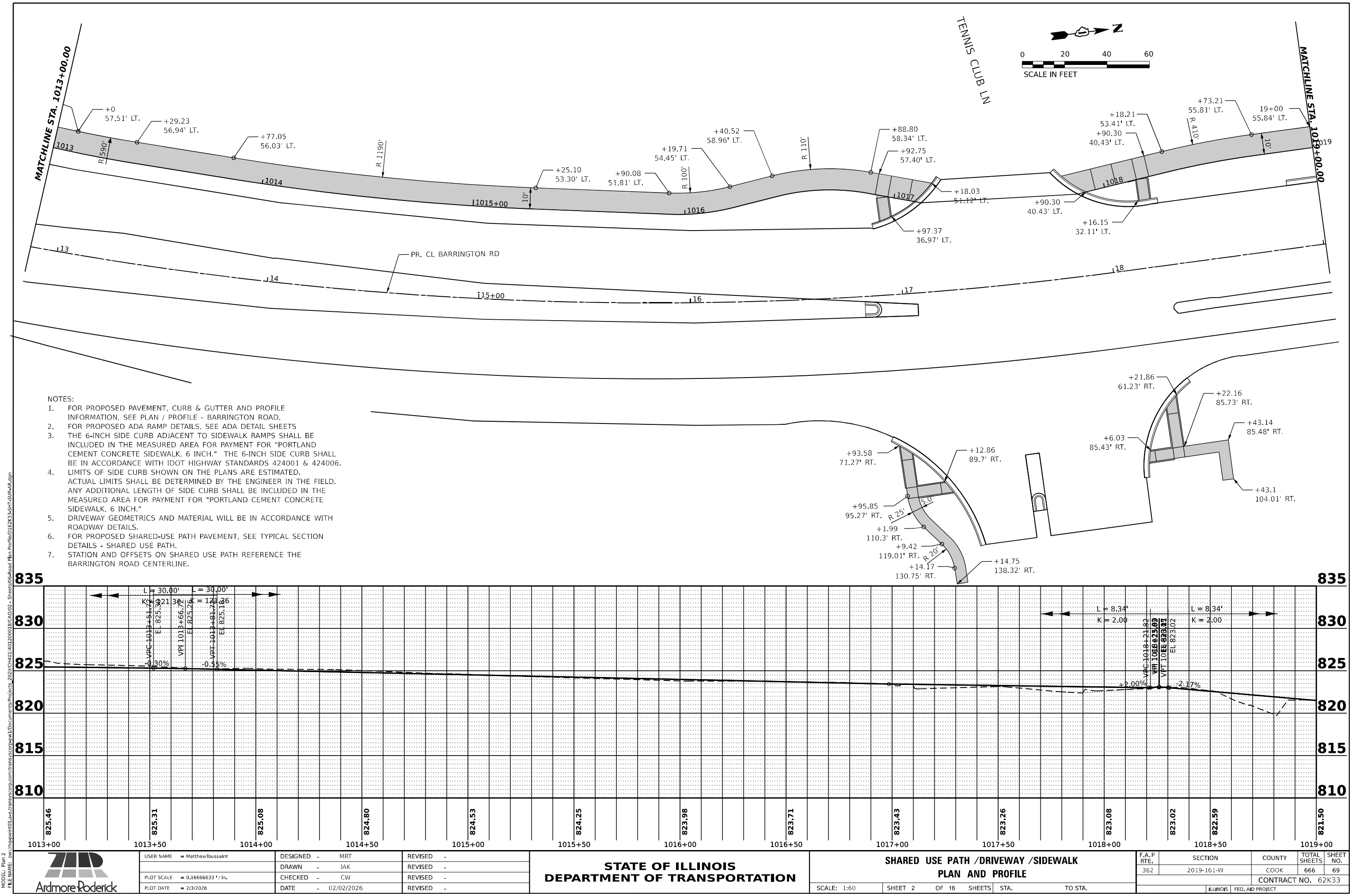
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

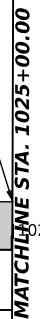
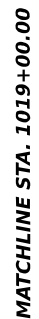
**SHARED USE PATH /DRIVEWAY /SIDEWALK
PLAN AND PROFILE**

SCALE: 1:60	SHEET 1 OF 16 SHEETS	STA. TO STA.
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	68
		CONTRACT NO. 62K33		
		ILLINOIS	FED. AID PROJECT	

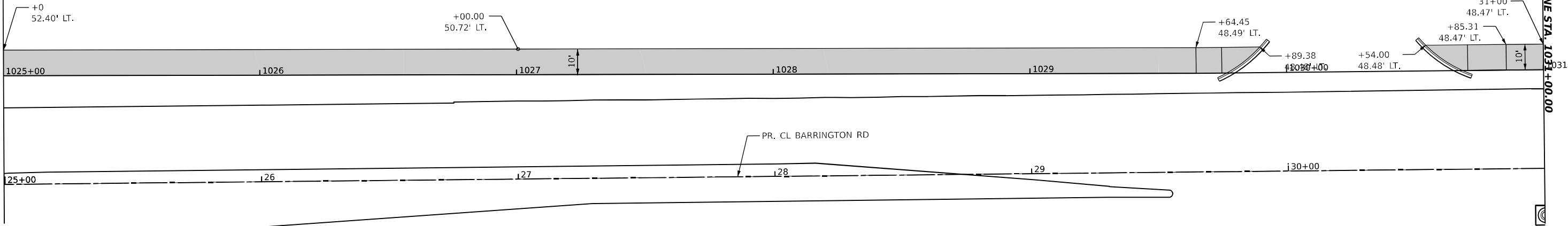
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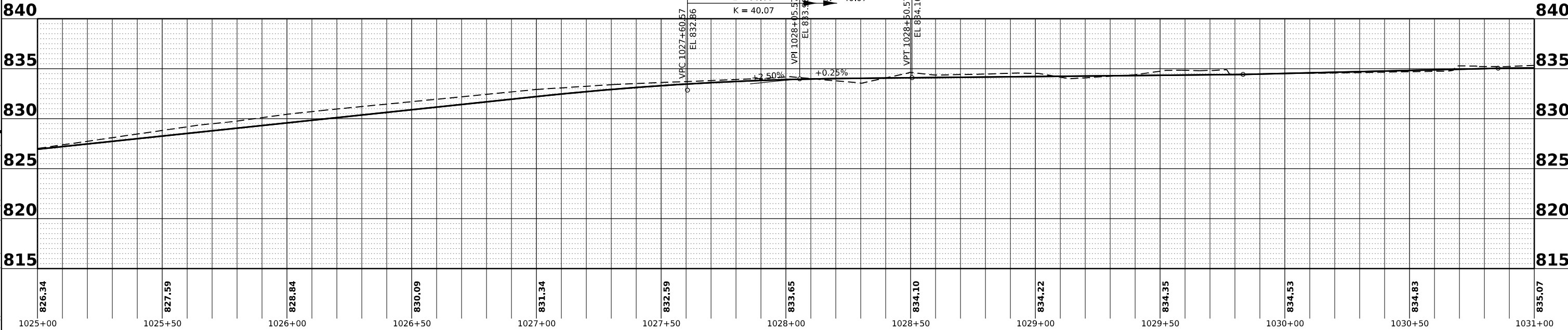
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MATCHLINE STA. 1025+00.00



NOTES:

1. FOR PROPOSED PAVEMENT, CURB & GUTTER AND PROFILE INFORMATION, SEE PLAN / PROFILE - BARRINGTON ROAD.
2. FOR PROPOSED ADA RAMP DETAILS, SEE ADA DETAIL SHEETS
3. THE 6-INCH SIDE CURB ADJACENT TO SIDEWALK RAMPS SHALL BE INCLUDED IN THE MEASURED AREA FOR PAYMENT FOR "PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH." THE 6-INCH SIDE CURB SHALL BE IN ACCORDANCE WITH IDOT HIGHWAY STANDARDS 424001 & 424006.
4. LIMITS OF SIDE CURB SHOWN ON THE PLANS ARE ESTIMATED. ACTUAL LIMITS SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD. ANY ADDITIONAL LENGTH OF SIDE CURB SHALL BE INCLUDED IN THE MEASURED AREA FOR PAYMENT FOR "PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH."
5. DRIVEWAY GEOMETRICS AND MATERIAL WILL BE IN ACCORDANCE WITH ROADWAY DETAILS.
6. FOR PROPOSED SHARED-USE PATH PAVEMENT, SEE TYPICAL SECTION DETAILS - SHARED USE PATH.
7. STATION AND OFFSETS ON SHARED USE PATH REFERENCE THE BARRINGTON ROAD CENTERLINE.



USER NAME	= MatthewToussaint
PLOT SCALE	= 0.16666633 1/1 in.
PLOT DATE	= 2/3/2026

DESIGNED	- MRT
DRAWN	- IAK
CHECKED	- CW
DATE	- 02/02/2026

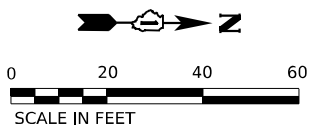
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

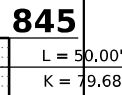
SHARED USE PATH /DRIVEWAY /SIDEWALK
PLAN AND PROFILE

SCALE: 1:60 SHEET 4 OF 16 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	71
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				



-



USER NAME = MatthewToussaint	DESIGNED - MRT	REVISED -
	DRAWN - IAK	REVISED -
PLOT SCALE = 0.16666633 ' / in.	CHECKED - CW	REVISED -
PLOT DATE = 2/3/2026	DATE - 02/02/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

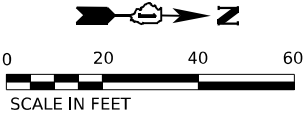
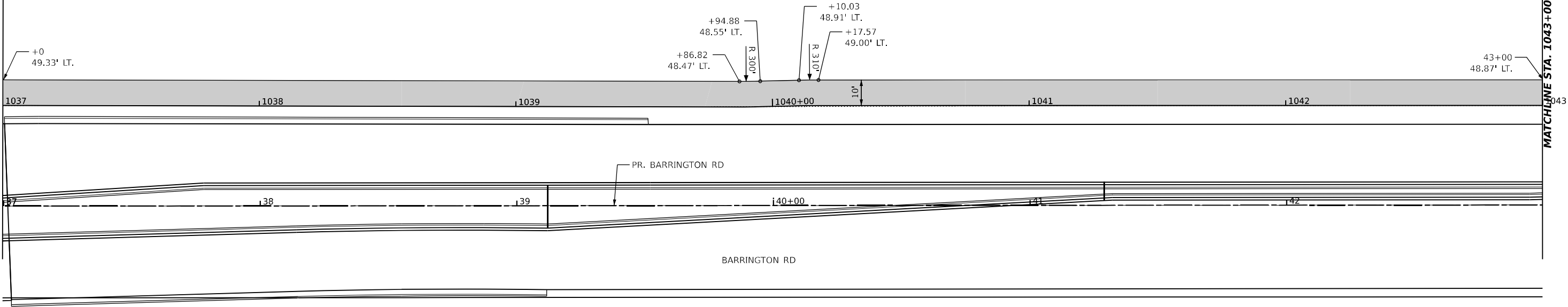
**SHARED USE PATH /DRIVEWAY /SIDEWALK
PLAN AND PROFILE**

SCALE: 1:60	SHEET 5	OF 16	SHEETS	STA.	TO STA.
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	72
		CONTRACT NO. 62K33		
ILLINOIS		FED. AID PROJECT		

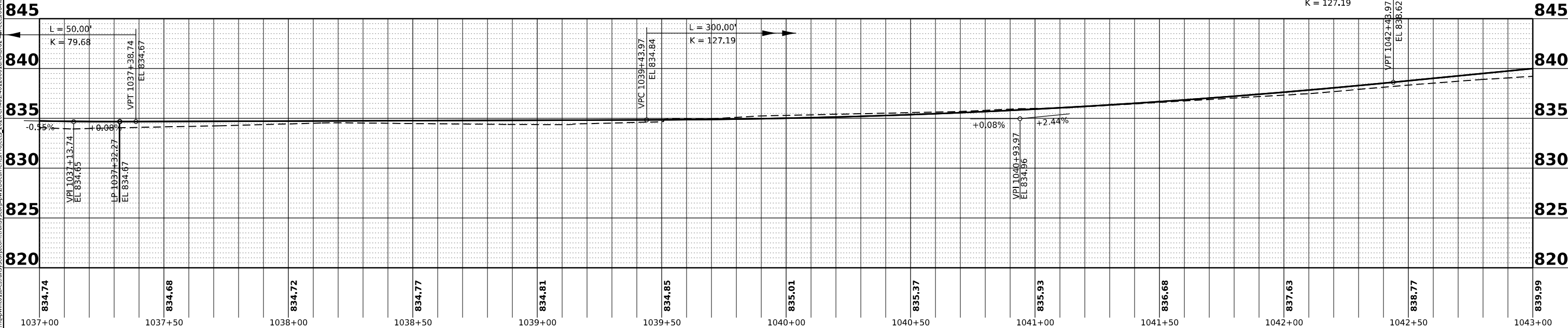
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MATCHLINE STA. 1037+00.00



NOTES:

1. FOR PROPOSED PAVEMENT, CURB & GUTTER AND PROFILE INFORMATION, SEE PLAN / PROFILE - BARRINGTON ROAD.
2. FOR PROPOSED ADA RAMP DETAILS, SEE ADA DETAIL SHEETS
3. THE 6-INCH SIDE CURB ADJACENT TO SIDEWALK RAMPS SHALL BE INCLUDED IN THE MEASURED AREA FOR PAYMENT FOR "PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH." THE 6-INCH SIDE CURB SHALL BE IN ACCORDANCE WITH IDOT HIGHWAY STANDARDS 424001 & 424006.
4. LIMITS OF SIDE CURB SHOWN ON THE PLANS ARE ESTIMATED. ACTUAL LIMITS SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD. ANY ADDITIONAL LENGTH OF SIDE CURB SHALL BE INCLUDED IN THE MEASURED AREA FOR PAYMENT FOR "PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH."
5. DRIVEWAY GEOMETRICS AND MATERIAL WILL BE IN ACCORDANCE WITH ROADWAY DETAILS.
6. FOR PROPOSED SHARED-USE PATH PAVEMENT, SEE TYPICAL SECTION DETAILS - SHARED USE PATH.
7. STATION AND OFFSETS ON SHARED USE PATH REFERENCE THE BARRINGTON ROAD CENTERLINE.



USER NAME	= MatthewToussaint
PLOT SCALE	= 0.16666633 ' / in.
PLOT DATE	= 2/3/2026

DESIGNED	-	MRT
DRAWN	-	IAK
CHECKED	-	CW
DATE	-	02/02/2026

REVISED	-
REVISED	-
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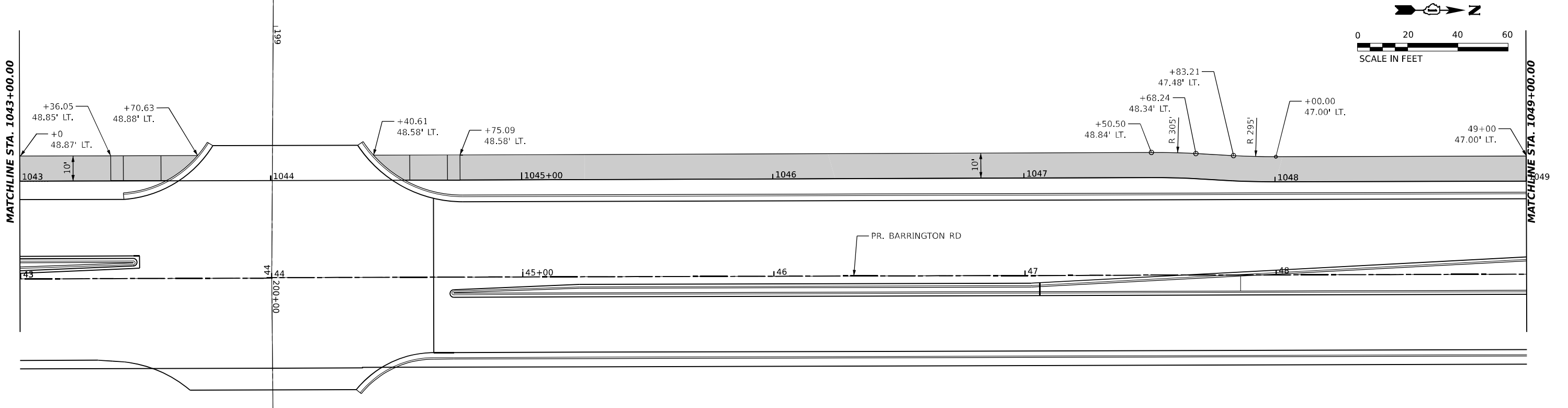
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHARED USE PATH /DRIVEWAY /SIDEWALK
PLAN AND PROFILE

SCALE: 1:60 SHEET 6 OF 16 SHEETS STA. TO STA.

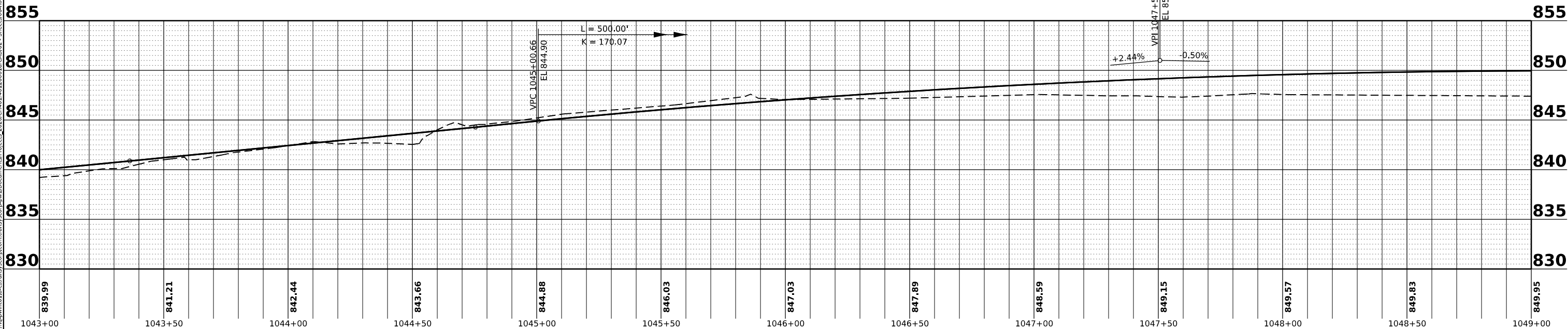
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	73
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

MODEL: Plan 7
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NOTES:

1. FOR PROPOSED PAVEMENT, CURB & GUTTER AND PROFILE INFORMATION, SEE PLAN / PROFILE - BARRINGTON ROAD.
2. FOR PROPOSED ADA RAMP DETAILS, SEE ADA DETAIL SHEETS
3. THE 6-INCH SIDE CURB ADJACENT TO SIDEWALK RAMPS SHALL BE INCLUDED IN THE MEASURED AREA FOR PAYMENT FOR "PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH." THE 6-INCH SIDE CURB SHALL BE IN ACCORDANCE WITH IDOT HIGHWAY STANDARDS 424001 & 424006.
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5. DRIVEWAY GEOMETRICS AND MATERIAL WILL BE IN ACCORDANCE WITH ROADWAY DETAILS.
6. FOR PROPOSED SHARED-USE PATH PAVEMENT, SEE TYPICAL SECTION DETAILS - SHARED USE PATH.
7. STATION AND OFFSETS ON SHARED USE PATH REFERENCE THE BARRINGTON ROAD CENTERLINE.



USER NAME	= MatthewToussaint
PLOT SCALE	= 0.16666633 ' / in.
PLOT DATE	= 2/3/2026

DESIGNED	-	MRT
DRAWN	-	IAK
CHECKED	-	CW
DATE	-	02/02/2026

REVISED	-
REVISED	-
REVISED	-
REVISED	-

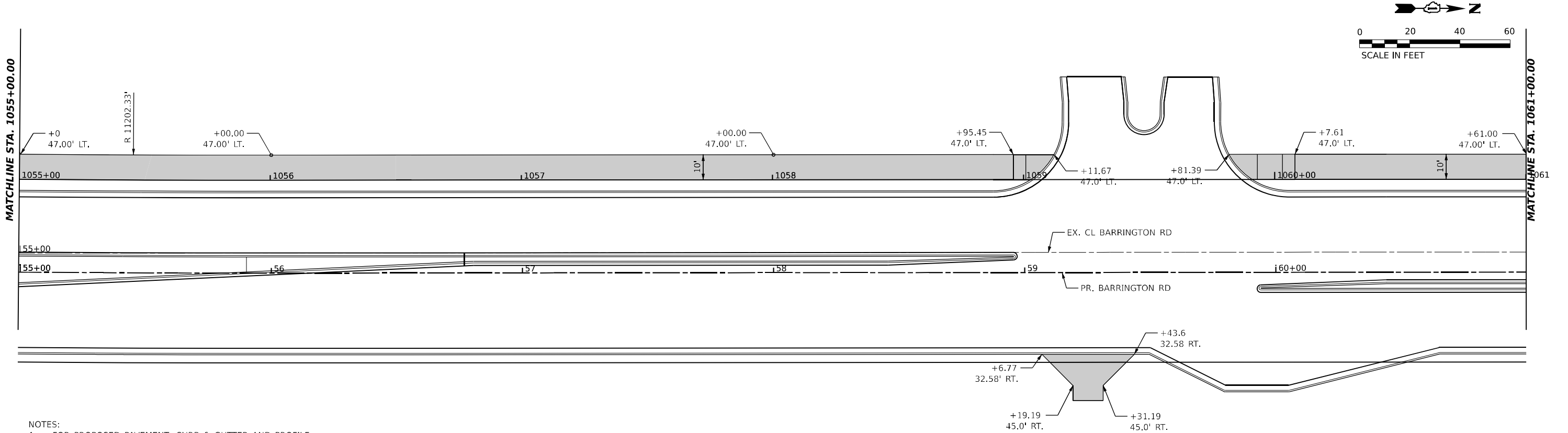
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHARED USE PATH /DRIVEWAY /SIDEWALK
PLAN AND PROFILE

SCALE: 1:60 SHEET 7 OF 16 SHEETS STA. TO STA.

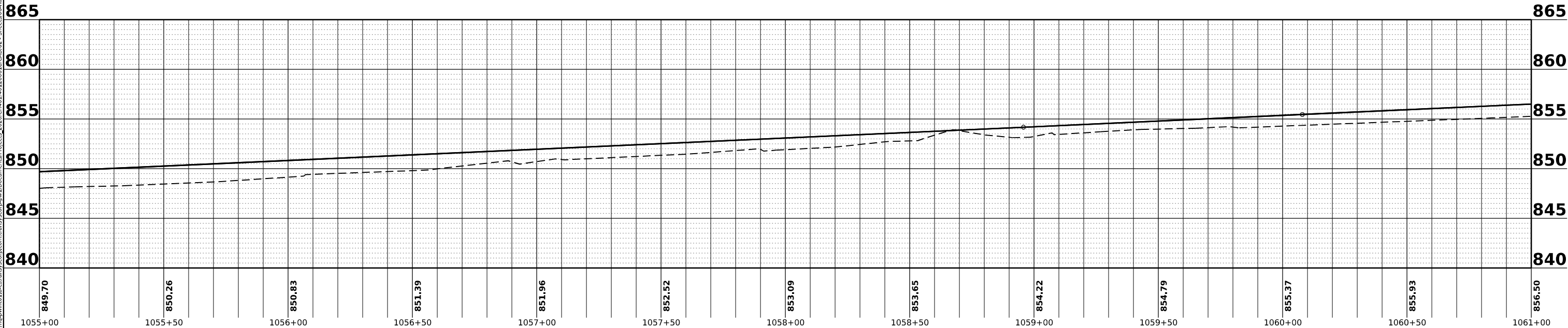
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	74
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

MODEL: Plan 9
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NOTES:

1. FOR PROPOSED PAVEMENT, CURB & GUTTER AND PROFILE INFORMATION, SEE PLAN / PROFILE - BARRINGTON ROAD.
2. FOR PROPOSED ADA RAMP DETAILS, SEE ADA DETAIL SHEETS
3. THE 6-INCH SIDE CURB ADJACENT TO SIDEWALK RAMPS SHALL BE INCLUDED IN THE MEASURED AREA FOR PAYMENT FOR "PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH." THE 6-INCH SIDE CURB SHALL BE IN ACCORDANCE WITH IDOT HIGHWAY STANDARDS 424001 & 424006.
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6. FOR PROPOSED SHARED-USE PATH PAVEMENT, SEE TYPICAL SECTION DETAILS - SHARED USE PATH.
7. STATION AND OFFSETS ON SHARED USE PATH REFERENCE THE BARRINGTON ROAD CENTERLINE.



USER NAME	= MatthewToussaint
PLOT SCALE	= 0.16666633 1/16 in.
PLOT DATE	= 2/3/2026

DESIGNED	-	MRT
DRAWN	-	IAK
CHECKED	-	CW
DATE	-	02/02/2026

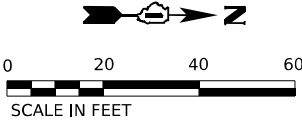
REVISED	-
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REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHARED USE PATH /DRIVEWAY /SIDEWALK
PLAN AND PROFILE

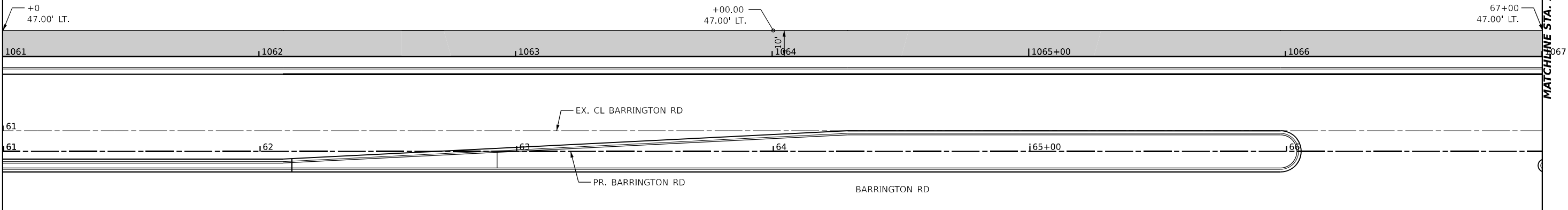
SCALE: 1:60 SHEET 9 OF 16 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	76
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				



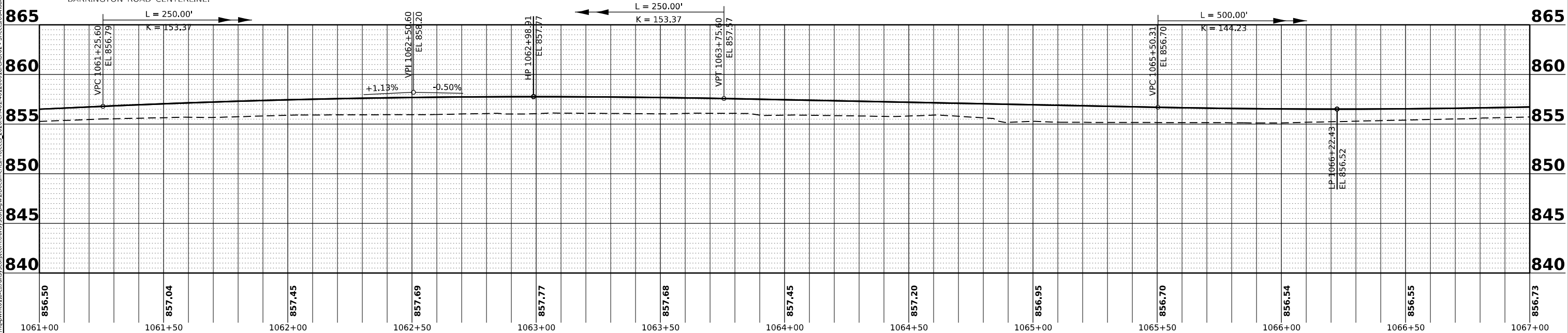
MATCHLINE STA. 1061+00.00

MATCHLINE STA. 1067+00.00



NOTES:

1. FOR PROPOSED PAVEMENT, CURB & GUTTER AND PROFILE INFORMATION, SEE PLAN / PROFILE - BARRINGTON ROAD.
2. FOR PROPOSED ADA RAMP DETAILS, SEE ADA DETAIL SHEETS
3. THE 6-INCH SIDE CURB ADJACENT TO SIDEWALK RAMPS SHALL BE INCLUDED IN THE MEASURED AREA FOR PAYMENT FOR "PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH." THE 6-INCH SIDE CURB SHALL BE IN ACCORDANCE WITH IDOT HIGHWAY STANDARDS 424001 & 424006.
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5. DRIVEWAY GEOMETRICS AND MATERIAL WILL BE IN ACCORDANCE WITH ROADWAY DETAILS.
6. FOR PROPOSED SHARED-USE PATH PAVEMENT, SEE TYPICAL SECTION DETAILS - SHARED USE PATH.
7. STATION AND OFFSETS ON SHARED USE PATH REFERENCE THE BARRINGTON ROAD CENTERLINE.



MODEL: Plan 10
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USER NAME	= MatthewToussaint
PLOT SCALE	= 0.16666633 1/1 in.
PLOT DATE	= 2/3/2026

DESIGNED	- MRT
DRAWN	- IAK
CHECKED	- CW
DATE	- 02/02/2026

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

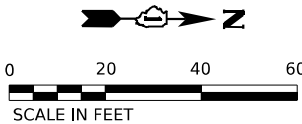
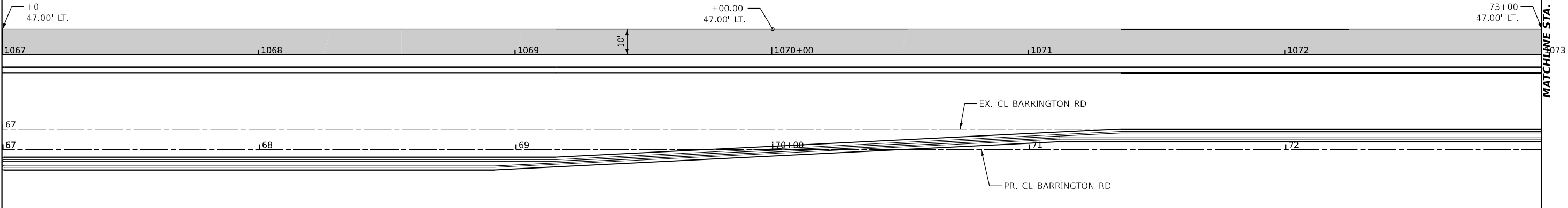
SHARED USE PATH /DRIVEWAY /SIDEWALK
PLAN AND PROFILE

SCALE: 1:60 SHEET 10 OF 16 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	77
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

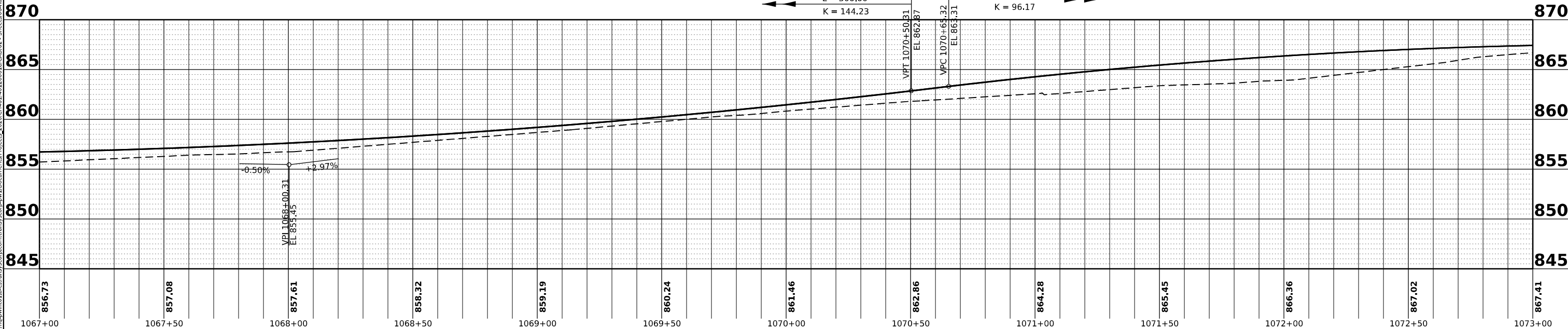
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MATCHLINE STA. 1067+00.00



NOTES:

1. FOR PROPOSED PAVEMENT, CURB & GUTTER AND PROFILE INFORMATION, SEE PLAN / PROFILE - BARRINGTON ROAD.
2. FOR PROPOSED ADA RAMP DETAILS, SEE ADA DETAIL SHEETS
3. THE 6-INCH SIDE CURB ADJACENT TO SIDEWALK RAMPS SHALL BE INCLUDED IN THE MEASURED AREA FOR PAYMENT FOR "PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH." THE 6-INCH SIDE CURB SHALL BE IN ACCORDANCE WITH IDOT HIGHWAY STANDARDS 424001 & 424006.
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5. DRIVEWAY GEOMETRICS AND MATERIAL WILL BE IN ACCORDANCE WITH ROADWAY DETAILS.
6. FOR PROPOSED SHARED-USE PATH PAVEMENT, SEE TYPICAL SECTION DETAILS - SHARED USE PATH.
7. STATION AND OFFSETS ON SHARED USE PATH REFERENCE THE BARRINGTON ROAD CENTERLINE.



USER NAME	= MatthewToussaint
PLOT SCALE	= 0.16666633 1/1 in.
PLOT DATE	= 2/3/2026

DESIGNED	-	MRT
DRAWN	-	IAK
CHECKED	-	CW
DATE	-	02/02/2026

REVISED	-
REVISED	-
REVISED	-
REVISED	-

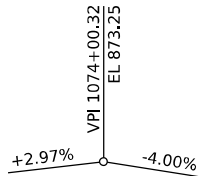
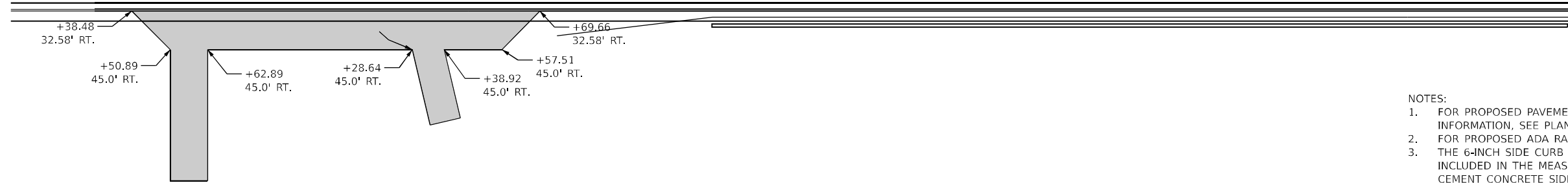
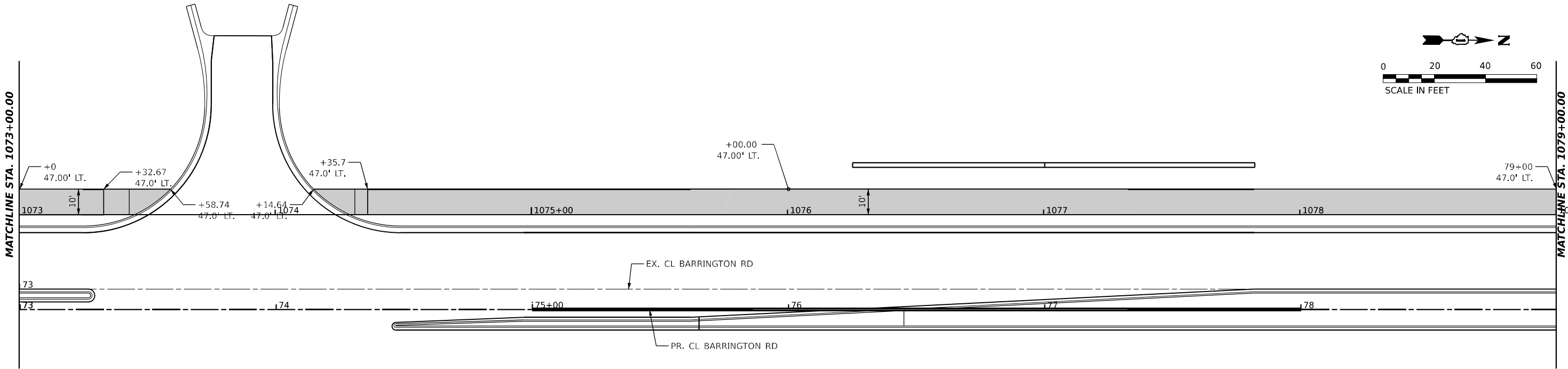
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHARED USE PATH /DRIVEWAY /SIDEWALK
PLAN AND PROFILE

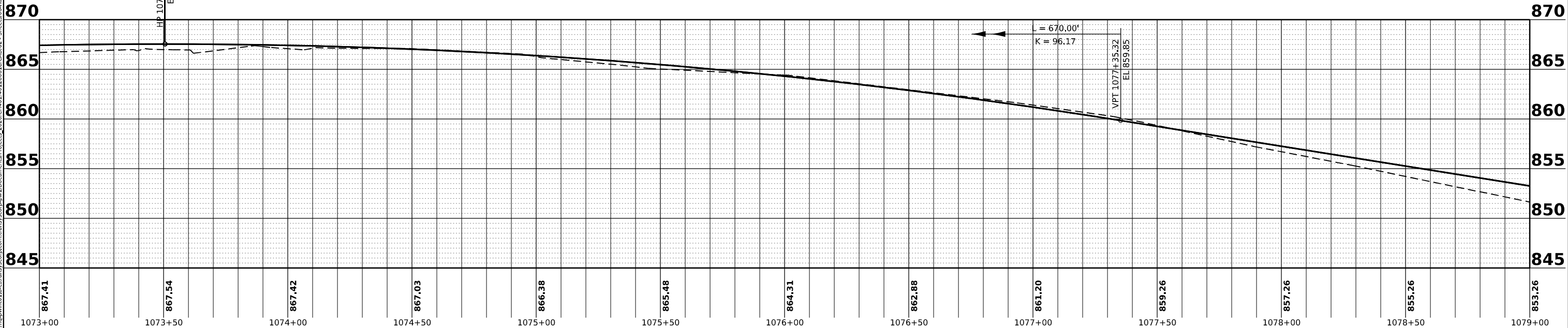
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	78
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

MODEL: Plan 12
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- NOTES:
- FOR PROPOSED PAVEMENT, CURB & GUTTER AND PROFILE INFORMATION, SEE PLAN / PROFILE - BARRINGTON ROAD.
 - FOR PROPOSED ADA RAMP DETAILS, SEE ADA DETAIL SHEETS
 - THE 6-INCH SIDE CURB ADJACENT TO SIDEWALK RAMPS SHALL BE INCLUDED IN THE MEASURED AREA FOR PAYMENT FOR "PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH." THE 6-INCH SIDE CURB SHALL BE IN ACCORDANCE WITH IDOT HIGHWAY STANDARDS 424001 & 424006.
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 - DRIVEWAY GEOMETRICS AND MATERIAL WILL BE IN ACCORDANCE WITH ROADWAY DETAILS.
 - FOR PROPOSED SHARED-USE PATH PAVEMENT, SEE TYPICAL SECTION DETAILS - SHARED USE PATH.
 - STATION AND OFFSETS ON SHARED USE PATH REFERENCE THE BARRINGTON ROAD CENTERLINE.



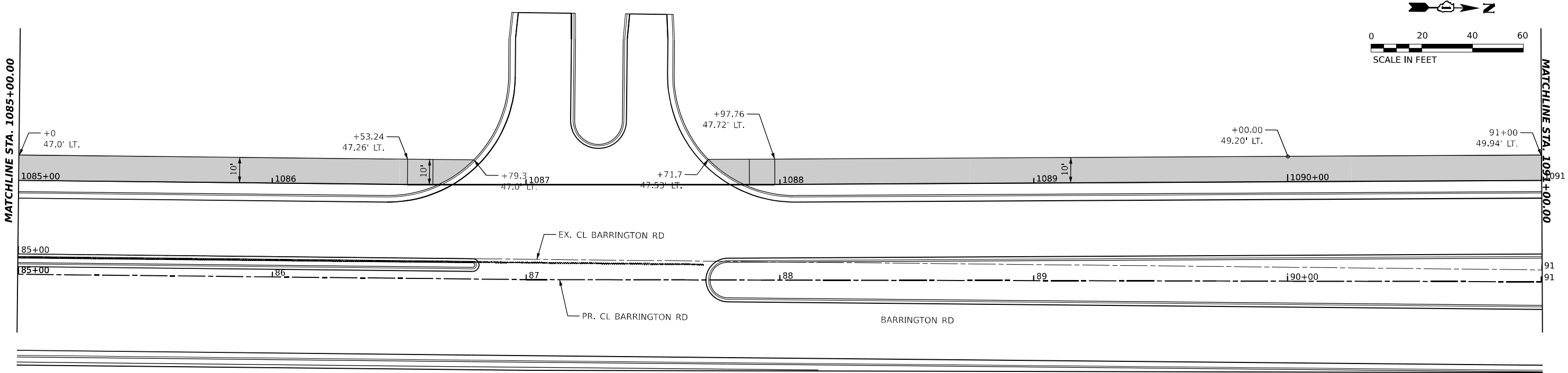
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DRAWN	- IAK	REVIS	-	REVISED -	
PLOT SCALE	= 0.16666633 1/1 in.	CHECKED -	CW	REVISED -	
PLOT DATE	= 2/3/2026	DATE	- 02/02/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHARED USE PATH /DRIVEWAY /SIDEWALK PLAN AND PROFILE			
SCALE: 1:60	SHEET 12	OF 16 SHEETS	STA. TO STA.

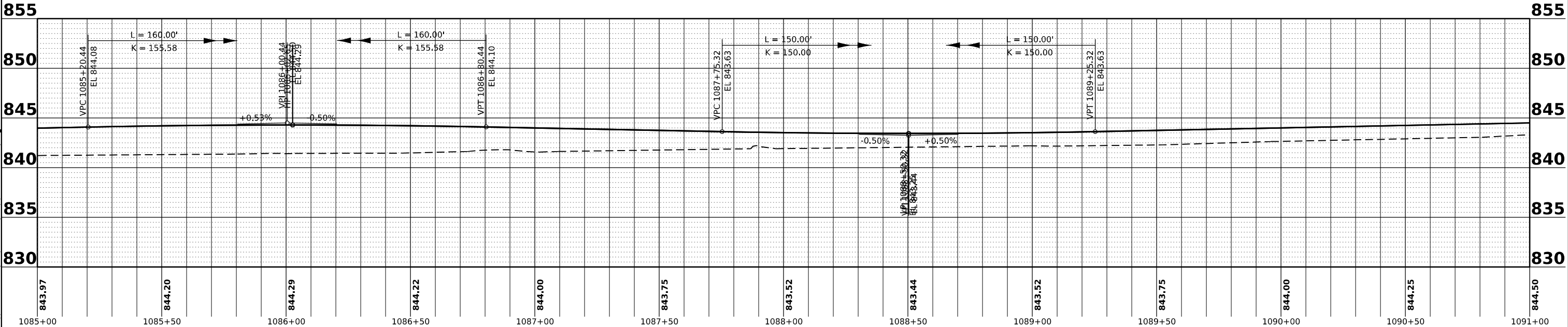
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	79
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

MODEL: Plan 14
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NOTES:

1. FOR PROPOSED PAVEMENT, CURB & GUTTER AND PROFILE INFORMATION, SEE PLAN / PROFILE - BARRINGTON ROAD.
2. FOR PROPOSED ADA RAMP DETAILS, SEE ADA DETAIL SHEETS
3. THE 6-INCH SIDE CURB ADJACENT TO SIDEWALK RAMPS SHALL BE INCLUDED IN THE MEASURED AREA FOR PAYMENT FOR "PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH." THE 6-INCH SIDE CURB SHALL BE IN ACCORDANCE WITH IDOT HIGHWAY STANDARDS 424001 & 424006.
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6. FOR PROPOSED SHARED-USE PATH PAVEMENT, SEE TYPICAL SECTION DETAILS - SHARED USE PATH.
7. STATION AND OFFSETS ON SHARED USE PATH REFERENCE THE BARRINGTON ROAD CENTERLINE.



USER NAME	= MatthewToussaint
PLOT SCALE	= 0.16666633 ' / in.
PLOT DATE	= 2/3/2026

DESIGNED	- MRT
DRAWN	- IAK
CHECKED	- CW
DATE	- 02/02/2026

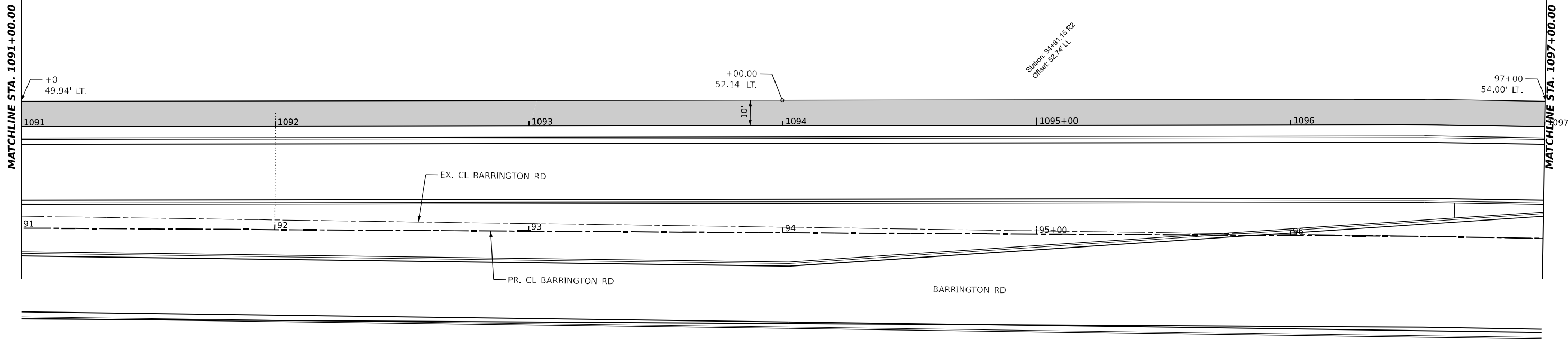
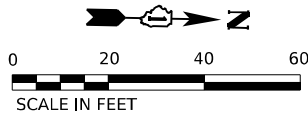
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

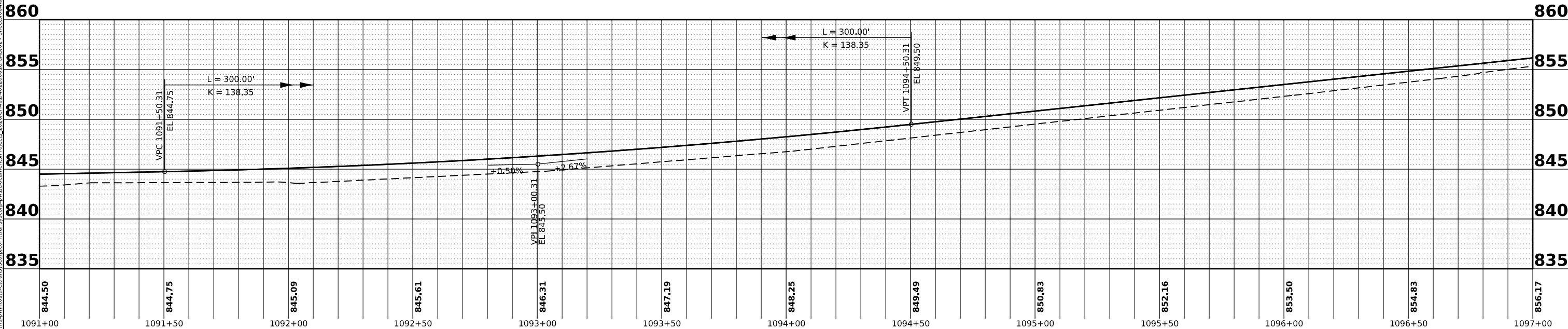
SHARED USE PATH /DRIVEWAY /SIDEWALK
PLAN AND PROFILE

SCALE: 1:60 SHEET 14 OF 16 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	81
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				



- NOTES:
- FOR PROPOSED PAVEMENT, CURB & GUTTER AND PROFILE INFORMATION, SEE PLAN / PROFILE - BARRINGTON ROAD.
 - FOR PROPOSED ADA RAMP DETAILS, SEE ADA DETAIL SHEETS
 - THE 6-INCH SIDE CURB ADJACENT TO SIDEWALK RAMPS SHALL BE INCLUDED IN THE MEASURED AREA FOR PAYMENT FOR "PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH." THE 6-INCH SIDE CURB SHALL BE IN ACCORDANCE WITH IDOT HIGHWAY STANDARDS 424001 & 424006.
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 - DRIVEWAY GEOMETRICS AND MATERIAL WILL BE IN ACCORDANCE WITH ROADWAY DETAILS.
 - FOR PROPOSED SHARED-USE PATH PAVEMENT, SEE TYPICAL SECTION DETAILS - SHARED USE PATH.
 - STATION AND OFFSETS ON SHARED USE PATH REFERENCE THE BARRINGTON ROAD CENTERLINE.



MODEL: Plan 15
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USER NAME	= MatthewToussaint
PLOT SCALE	= 0.16666633 ' / in.
PLOT DATE	= 2/3/2026

DESIGNED	-	MRT
DRAWN	-	IAK
CHECKED	-	CW
DATE	-	02/02/2026

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHARED USE PATH /DRIVEWAY /SIDEWALK
PLAN AND PROFILE

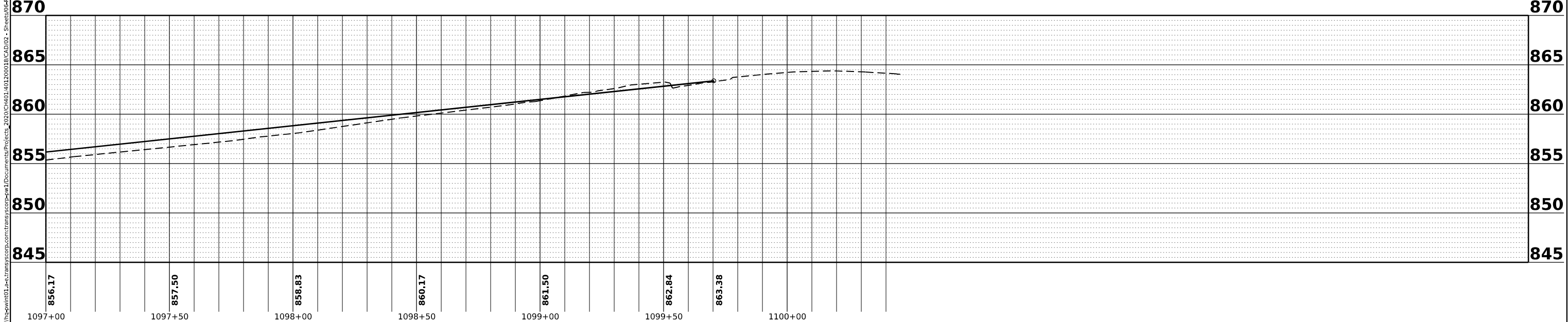
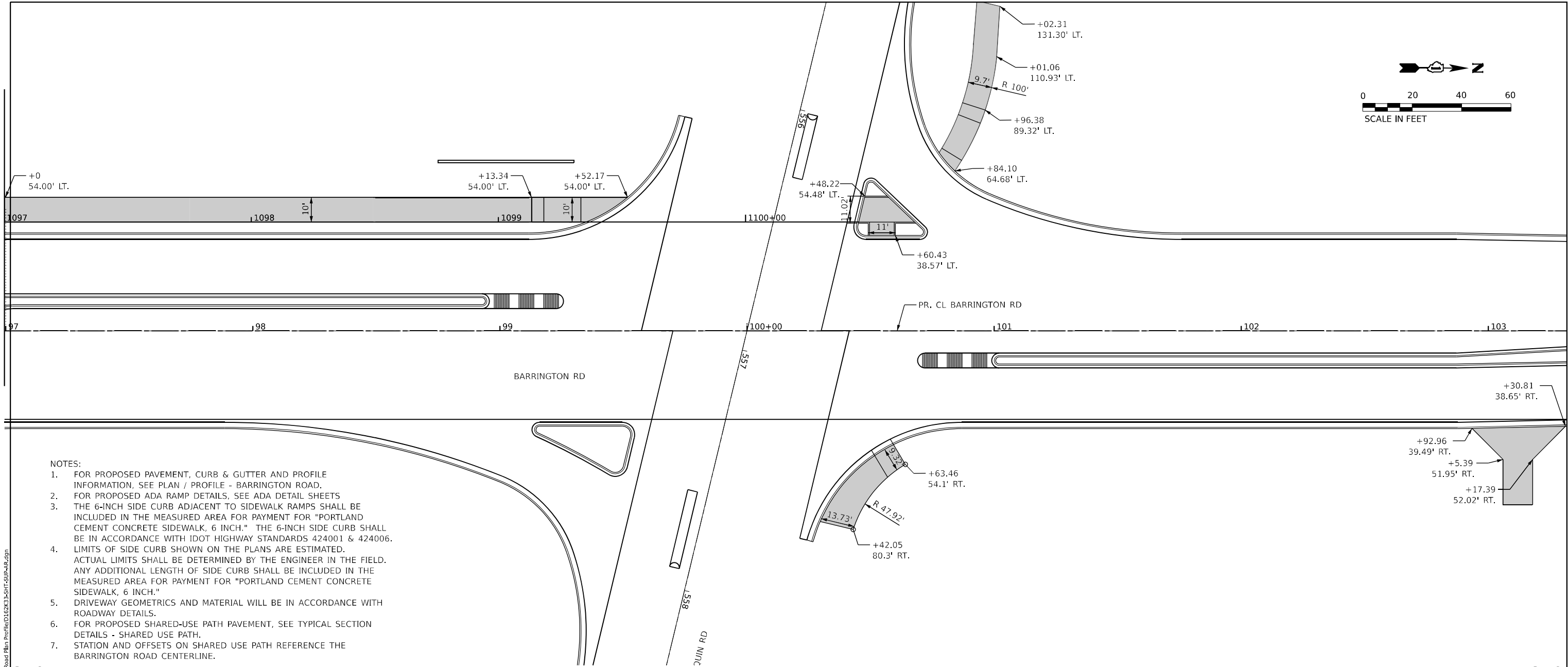
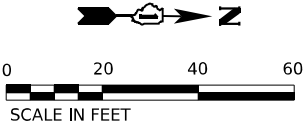
SCALE: 1:60 SHEET 15 OF 16 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	82
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

MATCHLINE STA. 1097+00.00

MODEL: Plan 15
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- NOTES:
1. FOR PROPOSED PAVEMENT, CURB & GUTTER AND PROFILE INFORMATION, SEE PLAN / PROFILE - BARRINGTON ROAD.
 2. FOR PROPOSED ADA RAMP DETAILS, SEE ADA DETAIL SHEETS
 3. THE 6-INCH SIDE CURB ADJACENT TO SIDEWALK RAMPS SHALL BE INCLUDED IN THE MEASURED AREA FOR PAYMENT FOR "PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH." THE 6-INCH SIDE CURB SHALL BE IN ACCORDANCE WITH IDOT HIGHWAY STANDARDS 424001 & 424006.
 4. LIMITS OF SIDE CURB SHOWN ON THE PLANS ARE ESTIMATED. ACTUAL LIMITS SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD. ANY ADDITIONAL LENGTH OF SIDE CURB SHALL BE INCLUDED IN THE MEASURED AREA FOR PAYMENT FOR "PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH."
 5. DRIVEWAY GEOMETRICS AND MATERIAL WILL BE IN ACCORDANCE WITH ROADWAY DETAILS.
 6. FOR PROPOSED SHARED-USE PATH PAVEMENT, SEE TYPICAL SECTION DETAILS - SHARED USE PATH.
 7. STATION AND OFFSETS ON SHARED USE PATH REFERENCE THE BARRINGTON ROAD CENTERLINE.



USER NAME = MatthewToussaint
PLOT SCALE = 0.16666633 1/1 in.
PLOT DATE = 2/3/2026

DESIGNED - MRT
DRAWN - IAK
CHECKED - CW
DATE - 02/02/2026

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHARED USE PATH /DRIVEWAY /SIDEWALK
PLAN AND PROFILE

SCALE: 1:60 SHEET 16 OF 16 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	83
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

MAINTENANCE OF TRAFFIC GENERAL NOTES:

1. ALL TRAFFIC CONTROL SIGNS AND DEVICES, WORK ZONE PAVEMENT MARKING, TEMPORARY CONCRETE BARRIERS AND ATTENUATORS NECESSARY FOR THE MAINTENANCE OF TRAFFIC, AS SHOWN ON THE PLANS, SHALL BE IN PLACE BEFORE THE START OF ANY CONSTRUCTION SITE.
2. ALL CONSTRUCTION WARNING SIGNS SHALL BE BLACK LEGEND ON ORANGE BACKGROUND. ALL CONSTRUCTION WARNING SIGNS SHALL BE 48" X 48" UNLESS OTHERWISE SHOWN ON THE PLANS.
3. ALL "ROAD CONSTRUCTION AHEAD" WARNING SIGNS SHALL BE EQUIPPED WITH TYPE A MONO-DIRECTIONAL FLASHING LIGHT.
4. EXISTING PAVEMENT MARKINGS AND RAISED REFLECTIVE MARKERS THAT CONFLICT WITH THE TEMPORARY MARKINGS SHALL BE REMOVED.
5. THE CONTRACTOR SHALL PLACE CHANGEABLE MESSAGE SIGNS TO INFORM MOTORISTS OF UPCOMING CONSTRUCTION ACTIVITIES. THE LOCATION SHALL BE AS DIRECTED BY THE ENGINEER. THE MESSAGE SIGN SHALL BE IN PLACE TWO WEEKS PRIOR TO START OF CONSTRUCTION ACTIVITIES. WORK WILL BE PAID FOR AT CONTRACT UNIT PRICE PER CALENDAR DAY FOR EACH SIGN AS "CHANGEABLE MESSAGE SIGN".
6. TRAFFIC CONTROL AND PROTECTION SHALL BE AS SHOWN ON THE PLANS AND IN ACCORDANCE WITH THE LATEST APPLICABLE HIGHWAY STANDARD OR DISTRICT DETAIL FOR THE PROPOSED WORK.
7. WORKERS SIGN SHALL BE USED ONLY WHEN WORKERS ARE PERESENT. FLAGGER SIGN SHALL BE USED ONLY WHEN FLAGGERS ARE PRESENT.
8. ALL LANES (11' MINIMUM SHALL BE KEPT OPEN TO TRAFFIC DURING ALL HOURS EXCEPT HOURS AS SPECIFIED IN THE "KEEPING THE ARTERIAL OPEN TO THE TRAFFIC" SPECIAL PROVISION.
9. TEMPORARY LANE CLOSURES ALONG BARRINGTON ROAD WILL BE ALLOWED DURING THE HOURS SPECIFIED IN THE SPECIAL PROVISION "KEEPING THE ARTERIAL OPEN TO TRAFFIC".
10. "OFF PEAK" CLOSURES LISTED ON THE MOT PLAN SHEETS AND SUGGESTED STAGING SEQUENCE SHEET REFER TO ALLOWABLE HOURS LISTED IN THE SPECIAL PROVISION "KEEPING THE ARTERIAL OPEN TO TRAFFIC".
11. CONTRACTOR SHALL BE AWARE THAT COORDINATION MAY BE REQUIRED FOR ONGOING WORK BY OTHERS WITHIN THE PROJECT LIMITS.
12. CHANGEABLE MESSAGE SIGNS SHALL BE INSTALLED TWO WEEKS PRIOR TO ALL ROAD TRAFFIC STAGE CHANGE EVENTS ON EACH APPROACH OF THE EFFECTED ROADWAY TO WARN MOTORISTS OF THE UPCOMING EVENT. THE SIGNS SHALL BE REMOVED TWO WEEKS THEREAFTER UNLESS THE SIGNS ARE NEEDED AGAIN FOR A SUBSEQUENT FUTURE EVENT THAT WILL OCCUR WITHIN 2 WEEKS ON THE SAME APPROACH OF THE EFFECTED ROADWAY. THE SIGN LOCATIONS SHALL BE PLACED AS DIRECTED BY THE ENGINEER.
13. TEMPORARY PAVEMENT MARKINGS SHOWN IN THE MAINTENANCE OF TRAFFIC PLANS SHALL BE TEMPORARY MARKING TAPE TYPE IV, UNLESS THE CONSTRUCTION STAGING WILL EXTEND OVER THE WINTER PERIOD THEN TEMPORARY PAVEMENT MARKING MODIFIED URETHANE SHALL BE USED.
14. DROP-OFFS ADJACENT TO THE TRAVEL LANE SHALL BE KEPT TO A MINIMUM. PROTECTION OF THE DROP-OFF SHALL BE ACCORDING TO THE IDOT BUREAU OF SAFETY PROGRAMS AND ENGINEERING, SAFETY ENGINEERING POLICY MEMORANDUM 4-21. DROP-OFFS GREATER THAN OR EQUAL TO 12" AT LOCATIONS WHERE THE DROP-OFF IS LOCATED WITHIN 8 FEET OF THE EDGE OF THE TRAVEL LANE SHALL BE BACKFILLED IN ACCORDANCE WITH TABLE 2, CONDITION II OF THE SAFETY 4-21 POLICY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT THE DROP-OFF AREAS MEET THE OFFSET, HEIGHT, AND DURATION REQUIREMENTS TO USE BARRICADES AT THE END OF EACH WORKDAY. THIS MAY REQUIRE THE CONTRACTOR TO REPLACE OR PLACE SUFFICIENT MATERIAL IN THE EXCAVATION TO REDUCE THE DROP-OFF TO BE COMPLIANT WITH THE REQUIREMENTS FOR USE OF BARRICADES. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED TO COMPLY WITH THIS REQUIREMENT. WHERE POSITIVE PROTECTION (TEMPORARY CONCRETE BARRIER PER STD. 704001) IS PROVIDED, THIS REQUIREMENT IS NULLIFIED.
15. TEMPORARY CONCRETE BARRIER SHALL BE INSTALLED IN ACCORDANCE WITH SECTION 704 OF THE IDOT STANDARD SPECIFICATIONS. ALL TEMPORARY CONCRETE BARRIER APPROACH AND DEPARTING END UNITS SHALL BE ANCHORED TO THE PAVEMENT USING SIX ANCHOR PINS AS SHOWN IN IDOT STANDARD 704001. PINNING OF ADDITIONAL BARRIER UNITS WITH THREE ANCHOR PINS ON THE TRAFFIC SIDE HOLES WITHIN THE INSTALLATION SHALL BE REQUIRED AT THE LOCATIONS SHOWN IN THE PLANS OR WHEN EQUIPMENT, VEHICLES, MATERIALS, FIXED OBJECTS, OR A DROP-OFF IS LOCATED WITHIN 24” BEHIND THE BARRIER. THE 24” OF CLEAR PAVEMENT MEASUREMENT SHALL BE FROM THE BASE OF THE NON-TRAFFIC SIDE OF THE BARRIER. TRAFFIC SIDE PINNED BARRIER SHALL HAVE A MINIMUM OF 6” OF CLEAR PAVEMENT BEHIND THEBARRIER. WHERE BOTH PINNED AND UNPINNED BARRIER UNITS (NOT INCLUDING ANCHORED UNITS) ARE USED IN CONTINUOUS INSTALLATION, A TRANSITION SHALL BE PROVIDED BETWEEN THEM. THE TRANSITION FROM PINNED TO UNPINNED BARRIER SHALL CONSIST OF TWO ANCHOR PINS INSTALLED IN THE END HOLES ON THE TRAFFIC SIDE OF THE FIRST BARRIER BEYOND THE PINNED SECTION AND ONE ANCHOR PIN INSTALLED IN THE MIDDLE HOLE OF THE TRAFFIC SIDE OF THE SECOND BARRIER BEYOND THE PINNED SECTION. THE THIRD BARRIER BEYOND THE PINNED SECTION SHALL THEN BE UNPINNED.

TEMPORARY CONCRETE BARRIER PINNING SCHEDULE			
STAGE	STATION TO STATION		70400125
			PINNING TEMPORARY CONCRETE BARRIER
			EACH
1	83+00.00	86+00.00	67
2	44+98.93	58+77.62	328
2	60+09.99	65+60.96	127
2	67+38.25	73+10.94	133
2	74+62.86	86+66.30	285
2	87+91.00	99+73.02	268
2	100+97.73	110+81.02	233
TOTAL			1440

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OSEH inc. 512 W. VAN BUREN ST SUITE 100 CHICAGO, IL 60607 WWW.OSEHINC.COM	USER NAME = AmulyaPusuluri	DESIGNED - AP	REVISED - ____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC GENERAL NOTES		F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - ML	REVISIED - ____	REVISED - ____				362	2019-161-W	COOK	666	84
	PLOT SCALE = 99,996" = 1 in.	CHECKED - MM	REVISED - ____				CONTRACT NO. 62K33				
	PLOT DATE = 1/20/2026	DATE - 01/21/2026	REVISED - ____		SCALE:	SHEET 1 OF 73 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MAINTENANCE OF TRAFFIC - SEQUENCE OF CONSTRUCTION

PRESTAGE

CONSTRUCTION

1. INSTALL TEMPORARY TRAFFIC SIGNAL AT INTERSECTION OF BARRINGTON ROAD/MUNDHANK ROAD AND BARRINGTON ROAD/ALGONQUIN ROAD.
2. BEGIN EARTHWORK, GRADING FOR CONSTRUCTION OF TEMPORARY WIDENING ALONG BARRINGTON ROAD.
3. CONSTRUCT TEMPORARY PAVEMENT ON BARRINGTON ROAD WEST SIDE FROM STA. 44+27.4 TO STA. 116+00.
4. CONSTRUCT TEMPORARY PAVEMENT AT THE MEDIAN FROM STA. 32+51.55 TO STA. 39+59.69
5. INSTALL TEMPORARY GAUDDRAIL AT THE LOCATION SHOWN ON THE TEMPORARY PAVEMENT DETAIL SHEET 83 AND SHEET 85, APPROACHING CULVERT AT STA. 53+00 AND STA. 83+00.

TRAFFIC CONTROL

1. CLOSE THE OUTSIDE LANE ALONG SOUTHBOUND BARRINGTON ROAD AND MAINTAIN TRAFFIC PATTERN AS SHOWN ON THE PLANS.
2. MAINTAIN 11' WIDE LANE IN EACH DIRECTION AND A LEFT TURN LANE AT ALL THE INTERSECTIONS AS SHOWN ON THE PLANS.

STAGE 1

CONSTRUCTION

1. BEGIN CONSTRUCTION OF CULVERT AT STA. 83+00.
2. CONSTRUCT BARRINGTON ROAD NORTHBOUND LANES ON NEW ALIGNMENT AS SHOWN ON THE PLANS.
3. CONSTRUCT RETAINING WALLS ALONG EAST SIDE OF BARRINGTON ROAD, INSTALL TEMPORARY SOIL RETENTION SYSTEM AND CONSTRUCT THE PILE SUPPORTED EMBANKMENT AS SHOWN ON THE PLANS.

TRAFFIC CONTROL

1. INSTALL TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS AS SHOWN ON THE PLANS
2. CLOSE OUTSIDE LANE AND MAINTAIN 11' WIDE LANE ALONG NORTHBOUND BARRINGTON ROAD APPROACHING THE WORK AREA.
3. SHIFT BARRINGTON ROAD TRAFFIC ON TO WIDENED TEMPORARY PAVEMENT CONSTRUCTED IN PRESTAGE.
4. CLOSE EASTBOUND OUTSIDE LANE ALONG ALGONQUIN ROAD AS SHOWN ON THE PLANS. CONTRACTOR SHALL UTILIZE ALGONQUIN LANE CLOSURE ONLY FOR THE DURATION WHEN CONTRACTOR IS WORKING AT THE INTERSECTION OF ALGONQUIN ROAD.

STAGE 1A

CONSTRUCTION

1. CONSTRUCT TEMPORARY PAVEMENT ADJACENT TO THE NEWLY CONSTRUCTED NORTHBOUND BARRINGTON ROAD PAVEMENT AS SHOWN ON THE PLANS.
2. CONSTRUCT NORTHBOUND LEFT LANES AT ALL INTERSECTIONS WITH BARRINGTON ROAD.

TRAFFIC CONTROL

1. SHIFT THE SINGLE LANE NORTHBOUND TRAFFIC TO THE NEWLY CONSTRUCTED NORTHBOUND PAVEMENT CONSTRUCTED DURING STAGE 1.
2. MAINTAIN SOUTHBOUND BARRINGTON ROAD AND TURN LANES FROM STAGE 1 ON TEMPORARY PAVEMENT.

STAGE 2

CONSTRUCTION

1. REMOVE EXISTING PAVEMENT AND TEMPORARY PAVEMENT INSTALLED DURING THE PRE-STAGE AS SUGGESTED ON THE PLANS.
2. CONSTRUCT BARRINGTON ROAD SOUTHBOUND LANES ON NEW ALIGNMENT AS SHOWN ON THE PLANS.
3. COMPLETE CONSTRUCTION OF CULVERT STA. 83+00.
4. CONSTRUCT SHARED USE PATH ALONG WEST SIDE OF BARRINGTON ROAD.
5. CONSTRUCT RETAINING WALLS ALONG WEST SIDE OF BARRINGTON ROAD, AND CONSTRUCT THE PILE SUPPORTED EMBANKMENT AS SHOWN ON THE PLANS.
6. ALL CONCRETE BARRIER WALLS TO BE PINNED IN STAGE 2.

TRAFFIC CONTROL

1. SHIFT SOUTHBOUND LANES TO THE NEWLY CONSTRUCTED NORTHBOUND PAVEMENT CONSTRUCTED IN STAGE 1 AND TEMPORARY PAVEMENT CONSTRUCTED IN STAGE 1A.
2. MAINTAIN NORTHBOUND BARRINGTON ROAD AND TURN LANES FROM STAGE 1A.

STAGE 3

CONSTRUCTION

1. CONSTRUCT BARRINGTON ROAD MEDIAN AS SHOWN ON THE PLANS.
2. CONSTRUCT PERMANENT TRAFFIC SIGNAL AT THE INTERSECTION OF MUNDHANK ROAD AND ALGONQUIN ROAD.
3. MILL AND RESURFACE BARRINGTON ROAD AS SHOWN ON THE PLANS.
4. INSTALL LANDSCAPING, EROSION CONTROL AND GUARD RAILS AS SHOWN ON THE PLANS.

TRAFFIC CONTROL

1. SHIFT SOUTHBOUND LANE ON TO NEWLY CONSTRUCTED SOUTHBOUND PAVEMENT CONSTRUCTED IN STAGE 2.
2. MAINTAIN 11' WIDE SINGLE LANE IN EACH DIRECTION ALONG BARRINGTON ROAD.

LEGEND

- ①

PAVEMENT MARKING REMOVAL
- ②

EXISTING PAVEMENT MARKING FROM PREVIOUS STAGE
- ③

TEMPORARY PAVEMENT MARKING - LINE 4": YELLOW
- ④

TEMPORARY PAVEMENT MARKING - LINE 4": WHITE
- ⑤

TEMPORARY PAVEMENT MARKING - LINE 5": WHITE 30FT SKIP, 10FT DASH LINE
- ⑥

TEMPORARY PAVEMENT MARKING - LINE 6": WHITE
- ⑦

TEMPORARY PAVEMENT MARKING - LINE 4": DOUBLE YELLOW @ 11" C-C
- ⑧

TEMPORARY PAVEMENT MARKING - LINE 4": WHITE 6FT SKIP, 2FT DASH LINE
- ⑨

EXISTING PAVEMENT MARKING
- Ⓣ

TEMPORARY PAVEMENT MARKING - TYPE IV TAPE
- Ⓟ

TEMPORARY PAVEMENT MARKING - PAINT
- 

WORK ZONE
- 

TEMPORARY PAVEMENT (PREVIOUSLY CONSTRUCTED)
- 

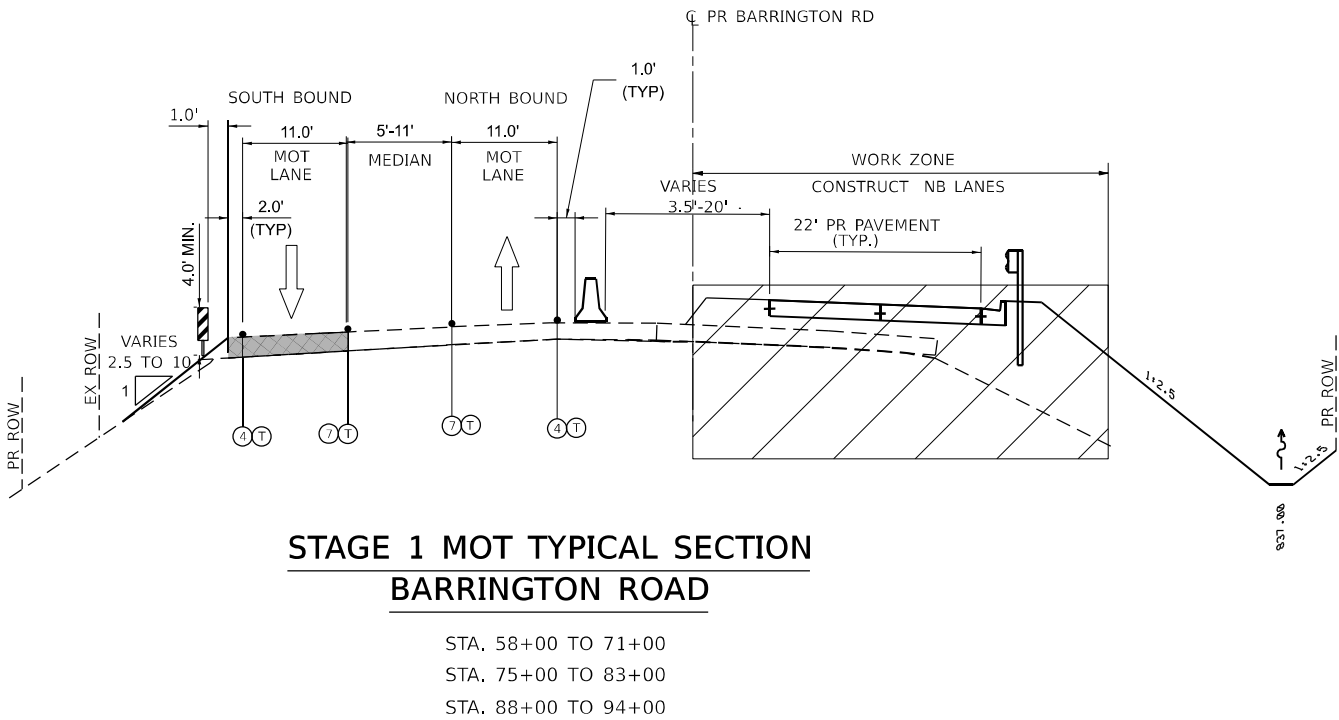
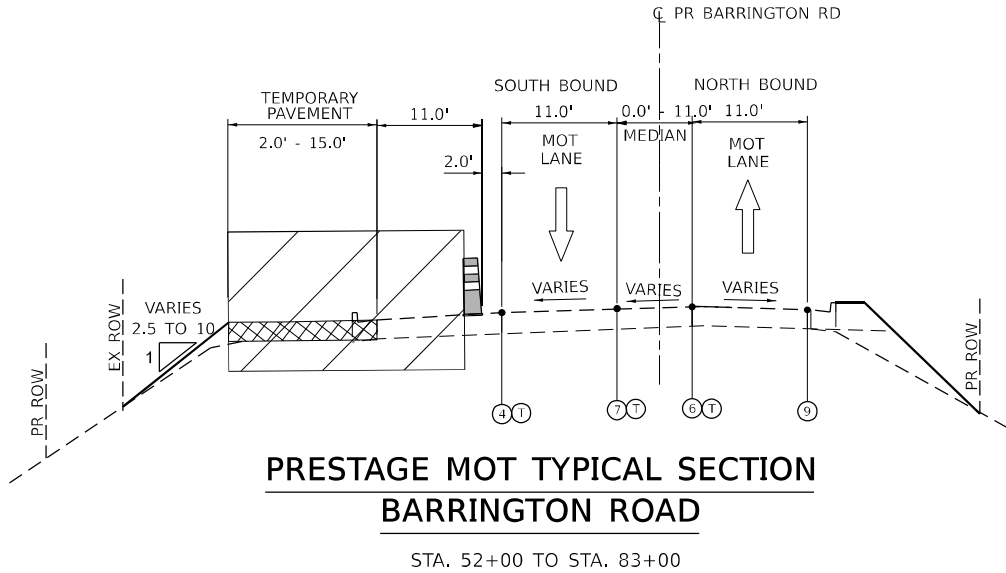
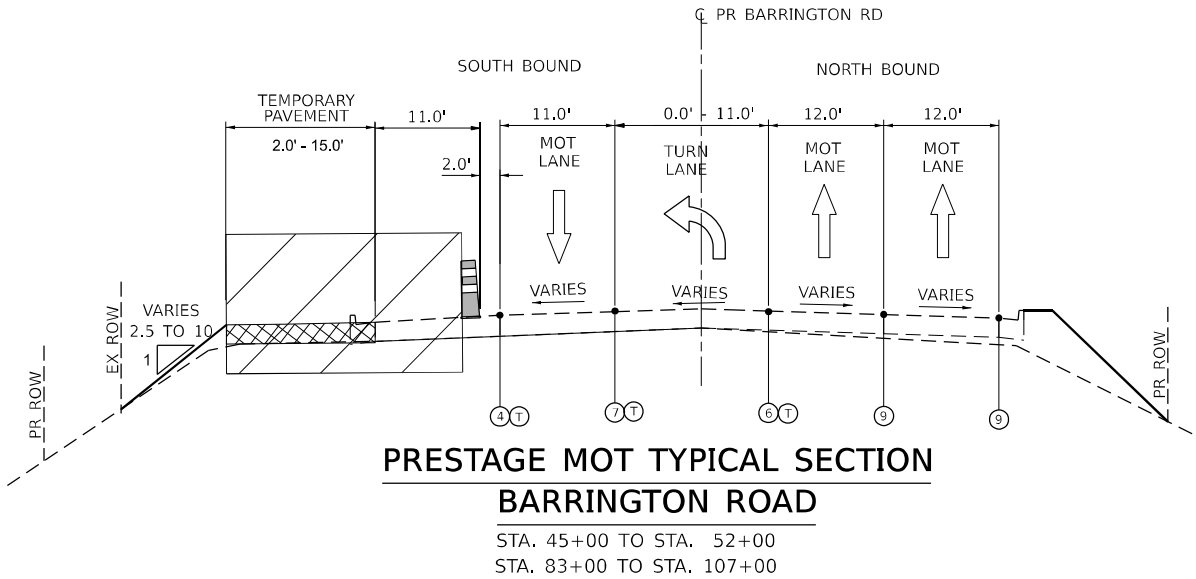
TEMPORARY PAVEMENT (ACTIVELY CONSTRUCTING)
- 

DRUM @ 50 FT C-C ALONG ROADWAY
(TANGENT), 25 FT C-C ALONG TAPERS, 10 FT C-C ALONG RADII
- 

DOUBLE VERTICAL PANEL @ 100' C-C (TANGENTS) & 50' C-C (TAPERS)
- 

TEMPORARY CONCRETE BARRIER WITH TYPE C BI-DIRECTIONAL
CRYSTAL REFLECTOR AS PER STANDARDS 704001 & 782006
- 

EXISTING GUARDRAIL



OSEH inc.

USER NAME = AmulyaPusuluri
DESIGNED - AP
DRAWN - ML
PLOT SCALE = 1/9,999" = 1' IN.
PLOT DATE = 1/20/2026

DESIGNED - AP
DRAWN - ML
CHECKED - MM
DATE - 01/21/2026

REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

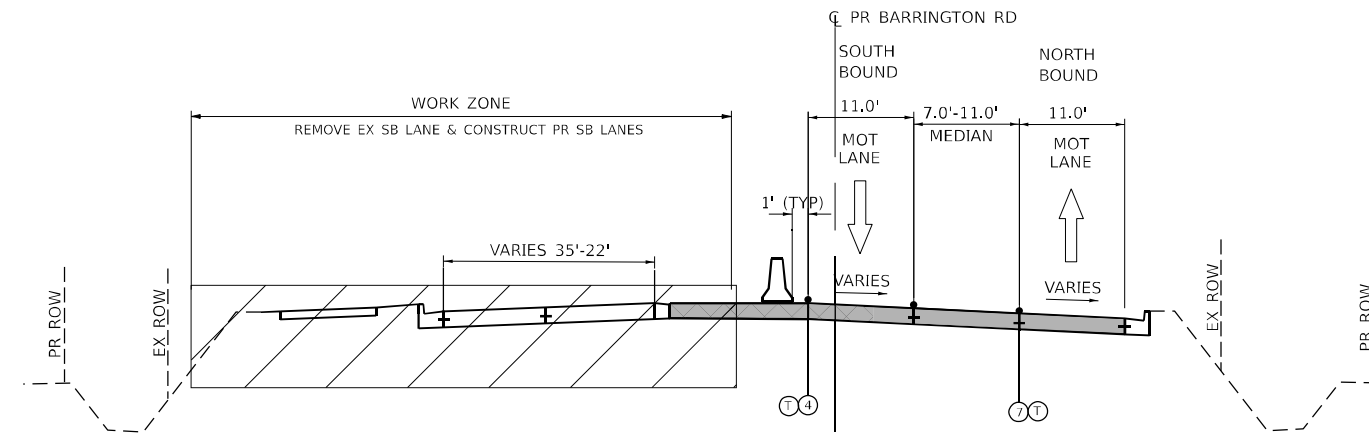
MAINTENANCE OF TRAFFIC
BARRINGTON RD - TYPICAL SECTION

SCALE: NTS SHEET 3 OF 73 SHEETS STA. TO STA.

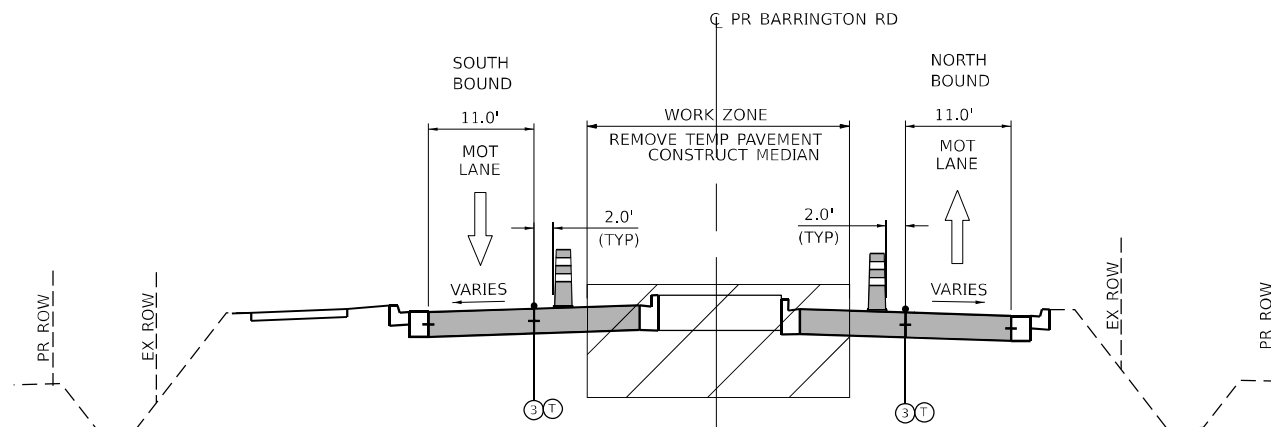
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	86
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				

- ① PAVEMENT MARKING REMOVAL
- ② EXISTING PAVEMENT MARKING FROM PREVIOUS STAGE
- ③ TEMPORARY PAVEMENT MARKING - LINE 4": YELLOW
- ④ TEMPORARY PAVEMENT MARKING - LINE 4": WHITE
- ⑤ TEMPORARY PAVEMENT MARKING - LINE 5": WHITE 30FT SKIP, 10FT DASH LINE
- ⑥ TEMPORARY PAVEMENT MARKING - LINE 6": WHITE
- ⑦ TEMPORARY PAVEMENT MARKING - LINE 4": DOUBLE YELLOW @ 11" C-C
- ⑧ TEMPORARY PAVEMENT MARKING - LINE 4": WHITE 6FT SKIP, 2FT DASH LINE
- ⑨ EXISTING PAVEMENT MARKING
- ⑩ TEMPORARY PAVEMENT MARKING - TYPE IV TAPE
- ⑪ TEMPORARY PAVEMENT MARKING - PAINT

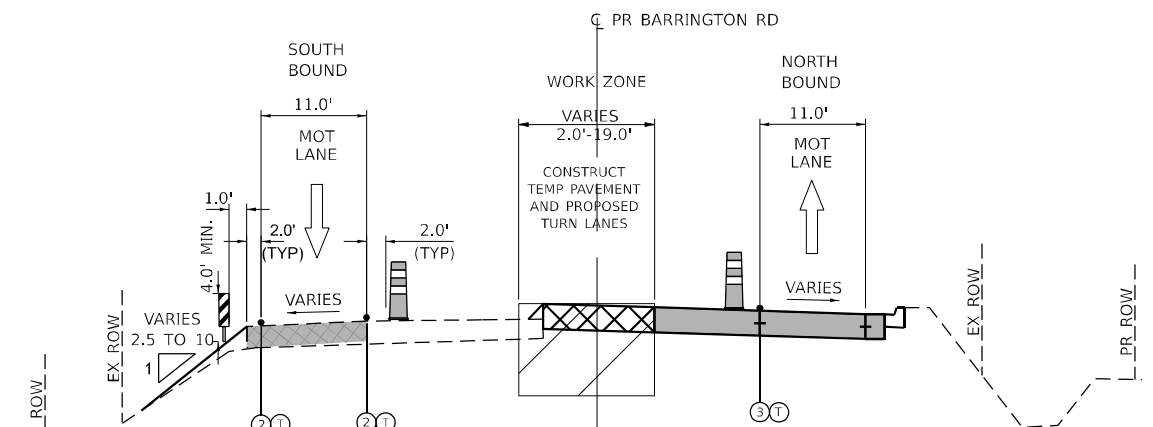
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|---|---|
|  | WORK ZONE |
|  | TEMPORARY PAVEMENT (PREVIOUSLY CONSTRUCTED) |
|  | TEMPORARY PAVEMENT (ACTIVELY CONSTRUCTING) |
|  | DRUM @ 50 FT C-C ALONG ROADWAY
(TANGENT), 25 FT C-C ALONG TAPERS, 10 FT C-C ALONG RADII |
|  | DOUBLE VERTICAL PANEL @ 100' C-C (TANGENTS) & 50' C-C (TAPERS) |
|  | TEMPORARY CONCRETE BARRIER WITH TYPE C BI-DIRECTIONAL
CRYSTAL REFLECTOR AS PER STANDARDS 704001 & 782006 |
|  | EXISTING GUARDRAIL |



STA. 49+00 TO 55+00
STA. 60+00 TO 66+00
STA. 69+00 TO 94+00



STA. 58+00 TO 71+00
STA. 75+00 TO 83+00
STA. 88+00 TO 94+00



STA. 45+00 TO 79+00
STA. 87+00 TO 109+00

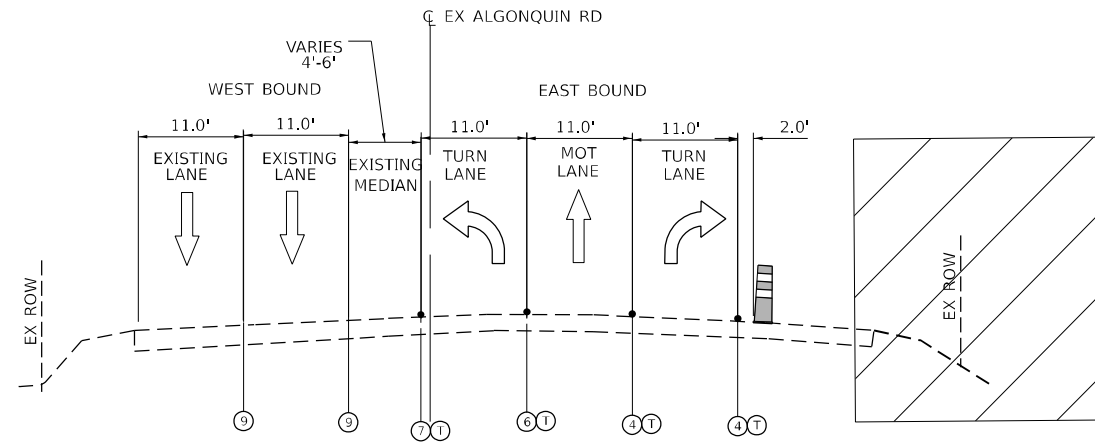
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USER NAME = AmulyaPusuburi	DESIGNED - AP	REVISED -
	DRAWN - ML	REVISED -
PLOT SCALE = 99,996''/in.	CHECKED - MM	REVISED -
PLOT DATE = 1/20/2026	DATE - 01/21/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

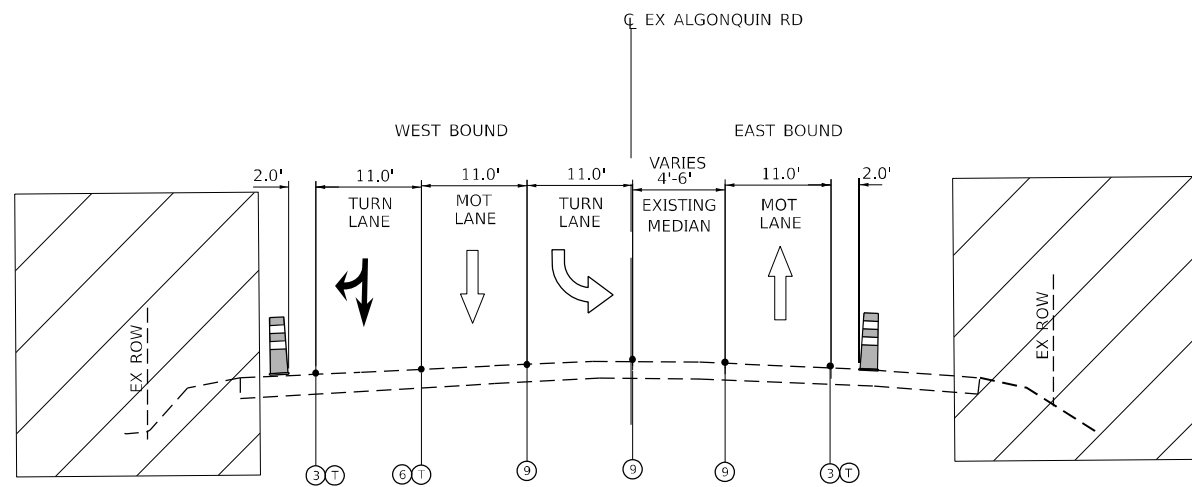
MAINTENANCE OF TRAFFIC BARRINGTON RD - TYPICAL SECTION					F.A.P RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
					362	2019-161-W		COOK	666	87
SCALE: NTS SHEET 4 OF 73 SHEETS STA. TO STA.					CONTRACT NO. 62K33					
							ILLINOIS	FED. AID PROJECT		

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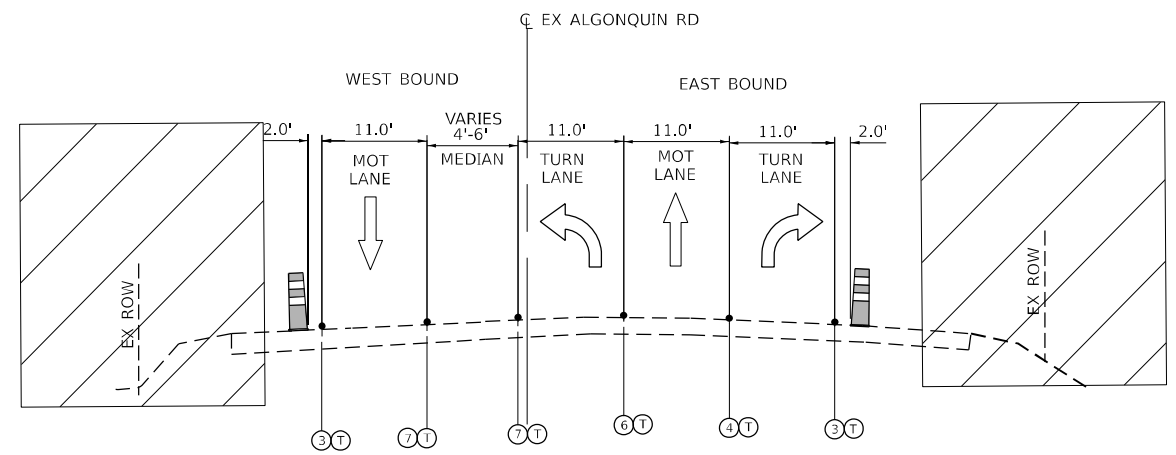
STAGE 1 MOT TYPICAL SECTION
ALGONQUIN RD

STA. 553+00 TO 556+00



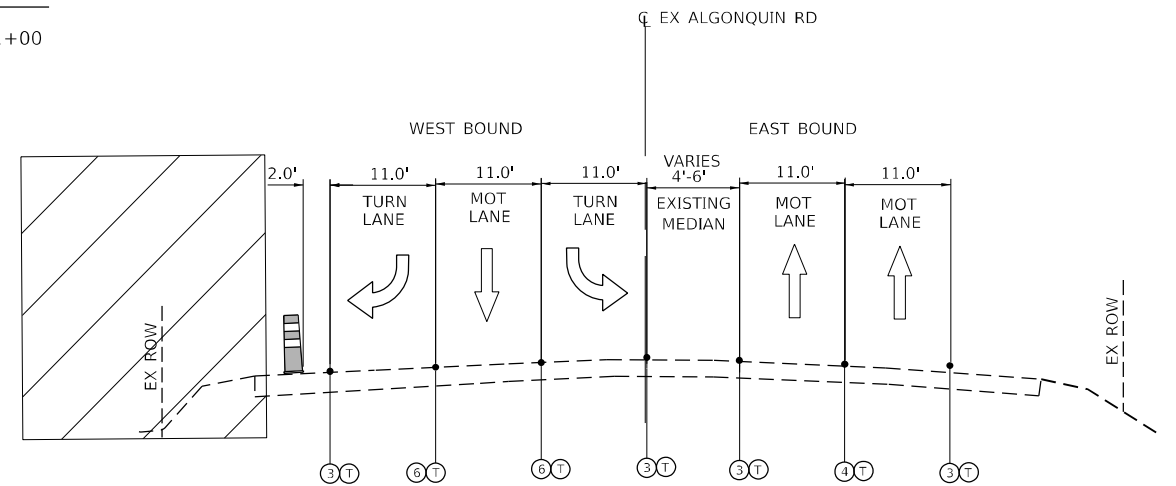
STAGE 1 MOT TYPICAL SECTION
ALGONQUIN RD

STA. 558+00 TO 561+00



STAGE 2 MOT TYPICAL SECTION
ALGONQUIN RD

STA. 553+00 TO 556+00



STAGE 2 MOT TYPICAL SECTION
ALGONQUIN RD

STA. 558+00 TO 561+00

LEGEND

- ① PAVEMENT MARKING REMOVAL
- ② EXISTING PAVEMENT MARKING FROM PREVIOUS STAGE
- ③ TEMPORARY PAVEMENT MARKING - LINE 4": YELLOW
- ④ TEMPORARY PAVEMENT MARKING - LINE 4": WHITE
- ⑤ TEMPORARY PAVEMENT MARKING - LINE 5": WHITE 30FT SKIP, 10FT DASH LINE
- ⑥ TEMPORARY PAVEMENT MARKING - LINE 6": WHITE
- ⑦ TEMPORARY PAVEMENT MARKING - LINE 4": DOUBLE YELLOW @ 11" C-C
- ⑧ TEMPORARY PAVEMENT MARKING - LINE 4": WHITE 6FT SKIP, 2FT DASH LINE
- ⑨ EXISTING PAVEMENT MARKING
- ⑩ TEMPORARY PAVEMENT MARKING - TYPE IV TAPE
- ⑪ TEMPORARY PAVEMENT MARKING - PAINT

- WORK ZONE
- TEMPORARY PAVEMENT (PREVIOUSLY CONSTRUCTED)
- TEMPORARY PAVEMENT (ACTIVELY CONSTRUCTING)
- DRUM @ 50 FT C-C ALONG ROADWAY (TANGENT), 25 FT C-C ALONG TAPERS, 10 FT C-C ALONG RADII
- DOUBLE VERTICAL PANEL @ 100' C-C(TANGENTS) & 50' C-C (TAPERS)
- TEMPORARY CONCRETE BARRIER WITH TYPE C BI-DIRECTIONAL CRYSTAL REFLECTOR AS PER STANDARDS 704001 & 782006
- EXISTING GUARDRAIL

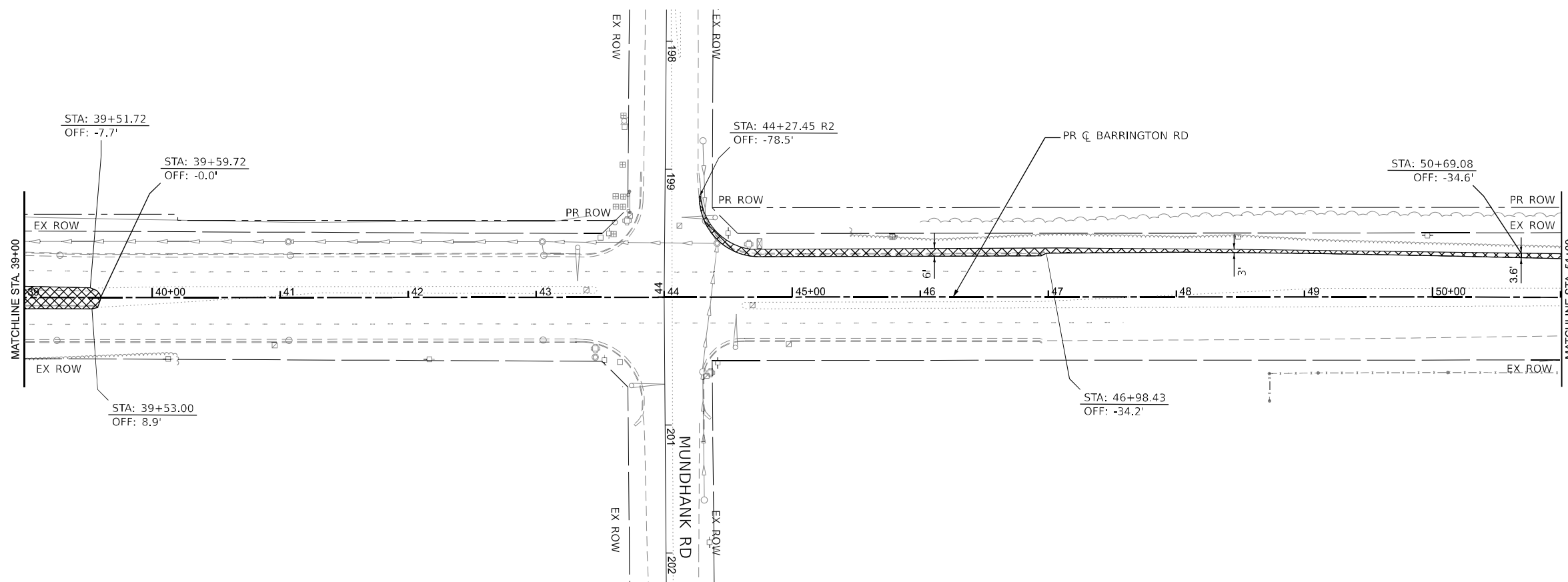
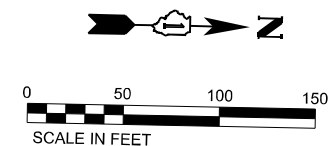


USER NAME = AmulyaPusuluri	DESIGNED - AP	REVISED -
DRAWN - ML	REVISED -	
CHECKED - MM	REVISED -	
DATE - 01/21/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

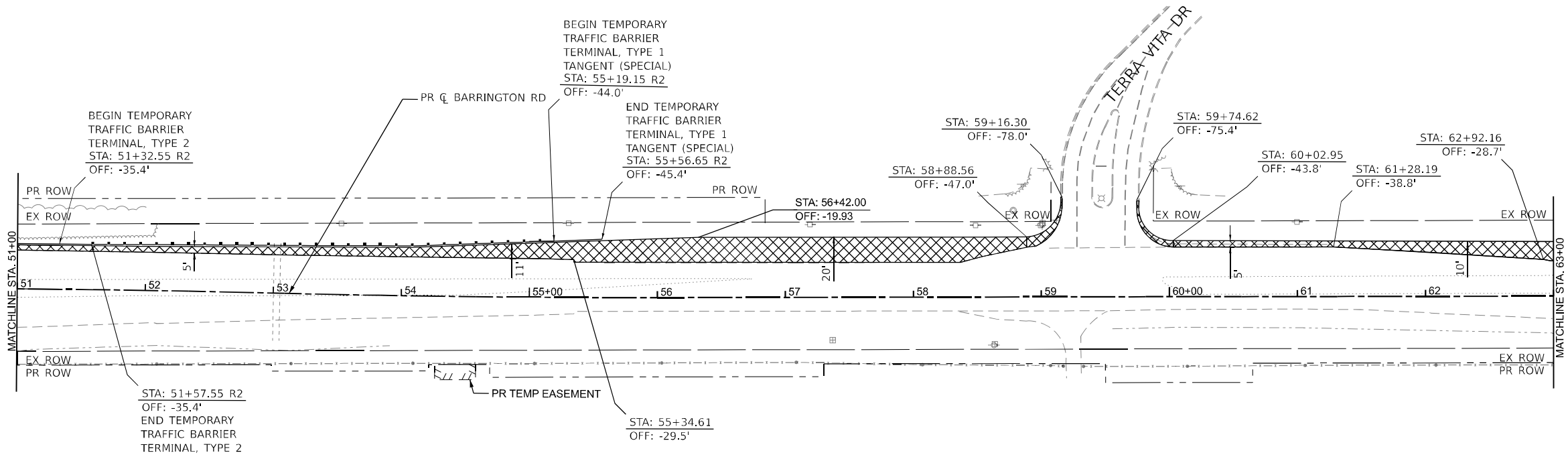
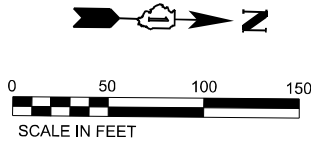
MAINTENANCE OF TRAFFIC BARRINGTON RD - TYPICAL SECTION			
SCALE: NTS	SHEET 6 OF 73 SHEETS	STA.	TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
362	2019-161-W	COOK	666	89
CONTRACT NO. 62K33				
ILLINOIS FED. AID PROJECT				



LEGEND

- | | | | |
|---|--|---|--|
| ① | PAVEMENT MARKING - LINE 4" - WHITE 30FT SKIP, 10FT DASH LINE |  | COMPLETED PAVEMENT |
| ② | PAVEMENT MARKING - LINE 4" - WHITE |  | WORK AREA |
| ③ | PAVEMENT MARKING - LINE 4" - YELLOW |  | TEMPORARY PAVEMENT (CONSTRUCTED IN THIS STAGE) |
| ④ | PAVEMENT MARKING - LINE 6" - WHITE 6FT SKIP, 2FT DASH LINE |  | TEMPORARY PAVEMENT (PREVIOUSLY CONSTRUCTED) |
| ⑤ | PAVEMENT MARKING - LINE 4" - DOUBLE YELLOW @ 11" C-C |  | IMPACT ATTENUATOR |
| ⑥ | PAVEMENT MARKING - LINE 6" - WHITE |  | TYPE III BARRICADES WITH TWO FLASHING AMBER LIGHTS ON EACH |
| ⑦ | PAVEMENT MARKING - LETTERS AND SYMBOLS |  | DOUBLE VERTICAL PANELS @ 100' C-C (TANGENTS), & 50' C-C (TAPERS) |
| ⑧ | PAVEMENT MARKING - 24" WHITE, SOLID STOP BAR |  | PROPOSED SIGN POST |
| ⑨ | PAVEMENT MARKING TO BE MAINTAINED FROM PREVIOUS STAGE |  | CONSTRUCTION DRUMS @ 50' C-C (TANGENTS), 25' C-C (TAPERS), & 10' C-C (RADII) |
| ⑩ | PAVEMENT MARKING - LINE 12" YELLOW |  | TEMPORARY CONCRETE BARRIER |
| T | TEMPORARY PAVEMENT MARKING - TYPE IV TAPE |  | TRAFFIC DIRECTION ARROW |
| P | TEMPORARY PAVEMENT MARKING - PAINT |  | DIRECTION INDICATOR BARRICADE @ 50' C-C |
|  | TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE |  | ARROW BOARD |

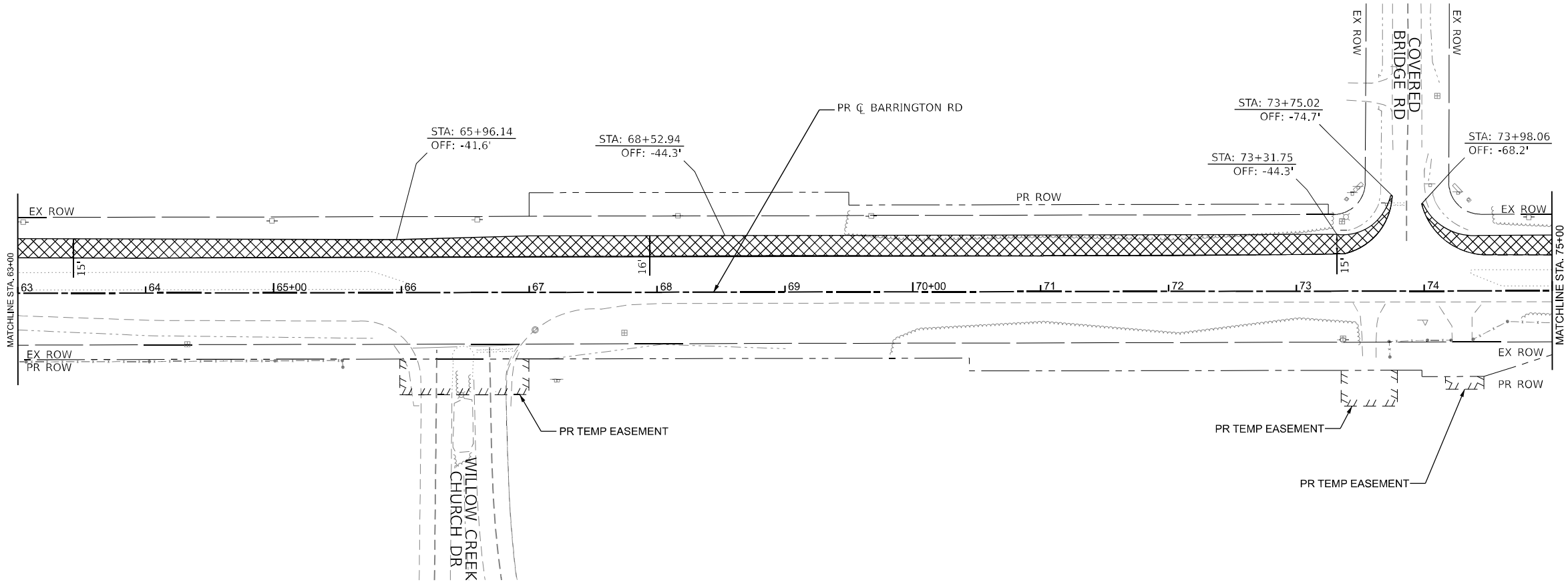
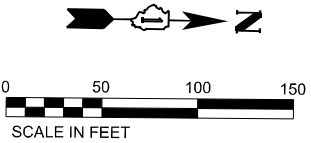


LEGEND

①	PAVEMENT MARKING - LINE 4" - WHITE 30FT SKIP, 10FT DASH LINE		COMPLETED PAVEMENT
②	PAVEMENT MARKING - LINE 4" - WHITE		WORK AREA
③	PAVEMENT MARKING - LINE 4" - YELLOW		TEMPORARY PAVEMENT (CONSTRUCTED IN THIS STAGE)
④	PAVEMENT MARKING - LINE 6" - WHITE 6FT SKIP, 2FT DASH LINE		TEMPORARY PAVEMENT (PREVIOUSLY CONSTRUCTED)
⑤	PAVEMENT MARKING - LINE 4" - DOUBLE YELLOW @ 11" C-C		IMPACT ATTENUATOR
⑥	PAVEMENT MARKING - LINE 6" - WHITE		TYPE III BARRICADES WITH TWO FLASHING AMBER LIGHTS ON EACH
⑦	PAVEMENT MARKING - LETTERS AND SYMBOLS		DOUBLE VERTICAL PANELS @ 100' C-C (TANGENTS), & 50' C-C (TAPERS)
⑧	PAVEMENT MARKING - 24" WHITE, SOLID STOP BAR		PROPOSED SIGN POST
⑨	PAVEMENT MARKING TO BE MAINTAINED FROM PREVIOUS STAGE		CONSTRUCTION DRUMS @ 50' C-C (TANGENTS), 25' C-C (TAPERS), & 10' C-C (RADII)
⑩	PAVEMENT MARKING - LINE 12" YELLOW		TEMPORARY CONCRETE BARRIER
T	TEMPORARY PAVEMENT MARKING - TYPE IV TAPE		TRAFFIC DIRECTION ARROW
P	TEMPORARY PAVEMENT MARKING - PAINT		DIRECTION INDICATOR BARRICADE @ 50' C-C
I	TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE		ARROW BOARD

MODEL: Default
FILE NAME: p:\projects\2020\CH401\4012001\90\CA002 - Sheets\08-MOT\Temporary Pavement\0162K33_MOT_Sheet 5

OSEH inc. 1801 N VAN BUREN ST SUITE 200 CHICAGO, IL 60617 WWW.OSEHINC.COM	USER NAME = AmulyaPusuluri	DESIGNED - AP	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC BARRINGTON RD - TEMPORARY PAVEMENT DETAILS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.418 ' / in.	DRAWN - ML	REVISED - _____		362	2019-161-W	COOK	666	92				
	PLOT DATE = 1/20/2026	CHECKED - MM	REVISED - _____		CONTRACT NO. 62K33								
		DATE - 01/21/2026	REVISED - _____		ILLINOIS FED. AID PROJECT								

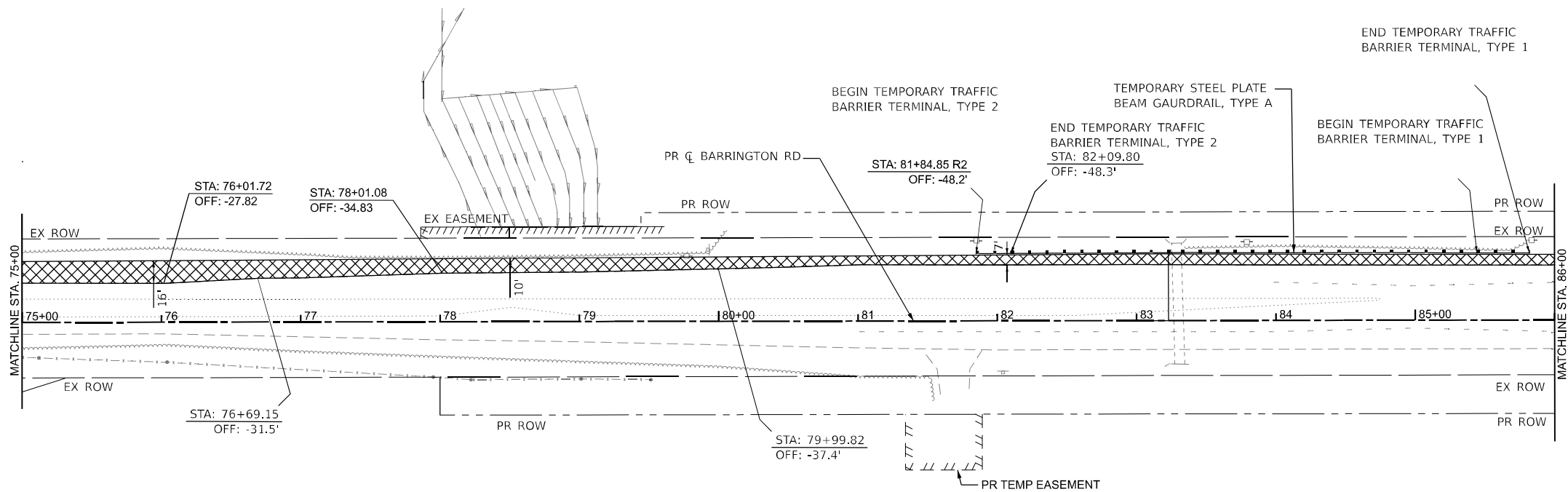
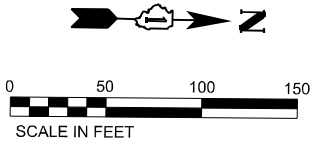


LEGEND

①	PAVEMENT MARKING - LINE 4" - WHITE 30FT SKIP, 10FT DASH LINE		COMPLETED PAVEMENT
②	PAVEMENT MARKING - LINE 4" - WHITE		WORK AREA
③	PAVEMENT MARKING - LINE 4" - YELLOW		TEMPORARY PAVEMENT (CONSTRUCTED IN THIS STAGE)
④	PAVEMENT MARKING - LINE 6" - WHITE 6FT SKIP, 2FT DASH LINE		TEMPORARY PAVEMENT (PREVIOUSLY CONSTRUCTED)
⑤	PAVEMENT MARKING - LINE 4" - DOUBLE YELLOW @ 11" C-C		IMPACT ATTENUATOR
⑥	PAVEMENT MARKING - LINE 6" - WHITE		TYPE III BARRICADES WITH TWO FLASHING AMBER LIGHTS ON EACH
⑦	PAVEMENT MARKING - LETTERS AND SYMBOLS		DOUBLE VERTICAL PANELS @ 100' C-C (TANGENTS), & 50' C-C (TAPERS)
⑧	PAVEMENT MARKING - 24" WHITE, SOLID STOP BAR		PROPOSED SIGN POST
⑨	PAVEMENT MARKING TO BE MAINTAINED FROM PREVIOUS STAGE		CONSTRUCTION DRUMS @ 50' C-C (TANGENTS), 25' C-C (TAPERS), & 10' C-C (RADII)
⑩	PAVEMENT MARKING - LINE 12" YELLOW		TEMPORARY CONCRETE BARRIER
T	TEMPORARY PAVEMENT MARKING - TYPE IV TAPE		TRAFFIC DIRECTION ARROW
P	TEMPORARY PAVEMENT MARKING - PAINT		DIRECTION INDICATOR BARRICADE @ 50' C-C
I	TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE		ARROW BOARD

MODEL: Default
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OSEH inc. 312 W VAN BUREN ST SUITE 100 CHICAGO, IL 60607 WWW.OSEHINC.COM	USER NAME = AmulyaPusuluri	DESIGNED - AP	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC BARRINGTON RD - TEMPORARY PAVEMENT DETAILS					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100,245 ' / in.	DRAWN - ML	REVISED - _____		362	2019-161-W	COOK	666	93					
	PLOT DATE = 1/20/2026	CHECKED - MM	REVISED - _____		CONTRACT NO. 62K33									
		DATE - 01/21/2026	REVISED - _____		ILLINOIS FED. AID PROJECT									
					SCALE:	SHEET 10 OF 73 SHEETS	STA. 63+00	TO STA. 75+00						

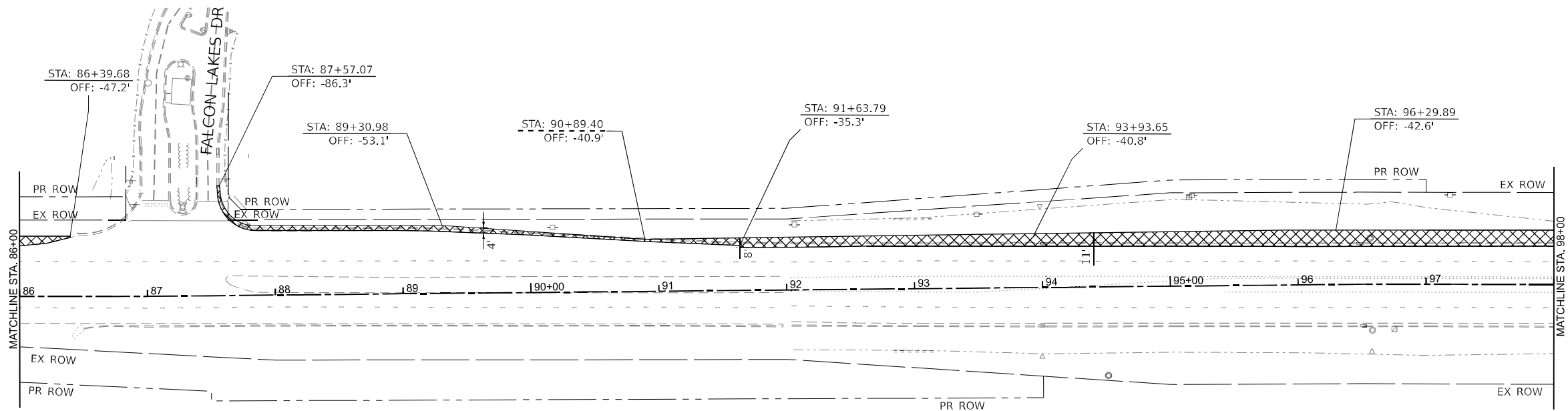
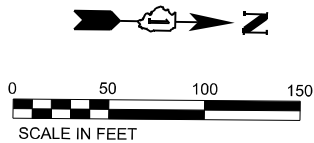


LEGEND

①	PAVEMENT MARKING - LINE 4" - WHITE 30FT SKIP, 10FT DASH LINE	■	COMPLETED PAVEMENT
②	PAVEMENT MARKING - LINE 4" - WHITE	▨	WORK AREA
③	PAVEMENT MARKING - LINE 4" - YELLOW	▩	TEMPORARY PAVEMENT (CONSTRUCTED IN THIS STAGE)
④	PAVEMENT MARKING - LINE 6" - WHITE 6FT SKIP, 2FT DASH LINE	▧	TEMPORARY PAVEMENT (PREVIOUSLY CONSTRUCTED)
⑤	PAVEMENT MARKING - LINE 4" - DOUBLE YELLOW @ 11" C-C	▤	IMPACT ATTENUATOR
⑥	PAVEMENT MARKING - LINE 6" - WHITE	⚡	TYPE III BARRICADES WITH TWO FLASHING AMBER LIGHTS ON EACH
⑦	PAVEMENT MARKING - LETTERS AND SYMBOLS	▬	DOUBLE VERTICAL PANELS @ 100' C-C (TANGENTS), & 50' C-C (TAPERS)
⑧	PAVEMENT MARKING - 24" WHITE, SOLID STOP BAR	↑	PROPOSED SIGN POST
⑨	PAVEMENT MARKING TO BE MAINTAINED FROM PREVIOUS STAGE	⚡	CONSTRUCTION DRUMS @ 50' C-C (TANGENTS), 25' C-C (TAPERS), & 10' C-C (RADII)
⑩	PAVEMENT MARKING - LINE 12" YELLOW	▬	TEMPORARY CONCRETE BARRIER
T	TEMPORARY PAVEMENT MARKING - TYPE IV TAPE	➡	TRAFFIC DIRECTION ARROW
P	TEMPORARY PAVEMENT MARKING - PAINT	↑	DIRECTION INDICATOR BARRICADE @ 50' C-C
I	TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE	↑	ARROW BOARD

MODEL: Default
FILE NAME: p:\projects\transcorp\transcorp\p\Documents\Projects_2020\CH401\4012001B\CAD\02 - Sheets\08-MOT\Temporary pavement\012K33_MOT_Sheet 7

OSEH inc. 312 W VAN BUREN ST SUITE 100 CHICAGO, IL 60607 WWW.OSEHINC.COM	USER NAME = AmulyaPusuluri	DESIGNED - AP	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.245 ' / in.	DRAWN - ML	REVISED - _____		BARRINGTON RD - TEMPORARY PAVEMENT DETAILS				362	2019-161-W	COOK	666	94
	PLOT DATE = 1/20/2026	CHECKED - MM	REVISED - _____						CONTRACT NO. 62K33				
	PLOT DATE = 1/20/2026	DATE - 01/21/2026	REVISED - _____						ILLINOIS FED. AID PROJECT				
					SCALE:	SHEET 11	OF 73	SHEETS	STA. 75+00	TO STA. 86+00			

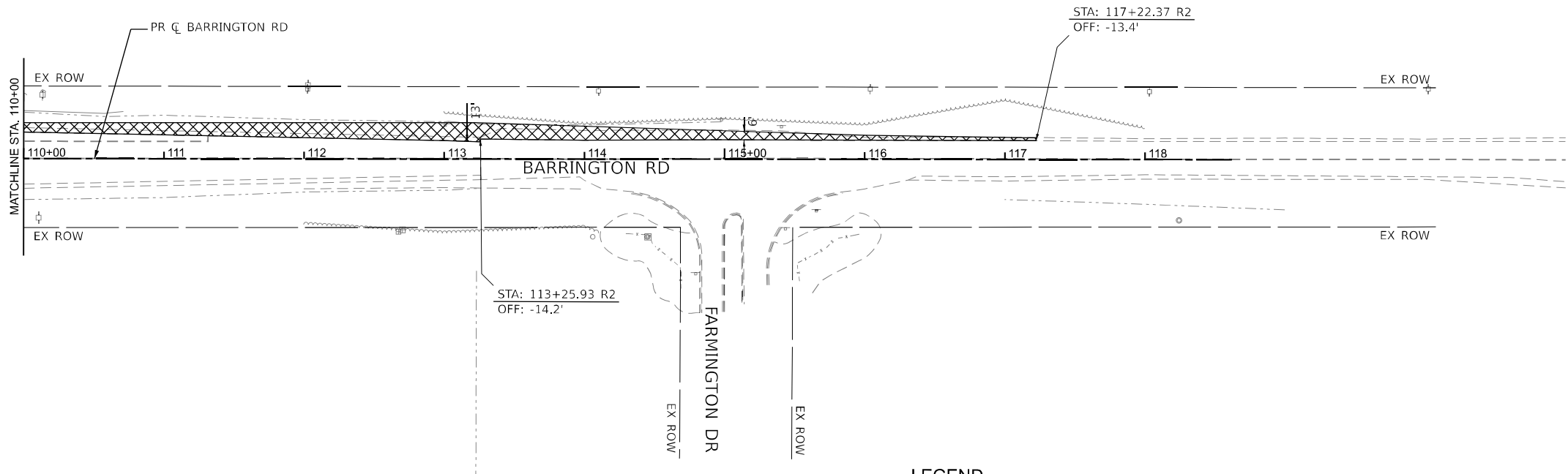
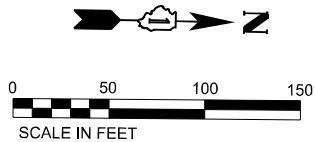


LEGEND

①	PAVEMENT MARKING - LINE 4" - WHITE 30FT SKIP, 10FT DASH LINE	[Solid Grey Box]	COMPLETED PAVEMENT
②	PAVEMENT MARKING - LINE 4" - WHITE	[Diagonal Hatching Box]	WORK AREA
③	PAVEMENT MARKING - LINE 4" - YELLOW	[Cross-hatching Box]	TEMPORARY PAVEMENT (CONSTRUCTED IN THIS STAGE)
④	PAVEMENT MARKING - LINE 6" - WHITE 6FT SKIP, 2FT DASH LINE	[Diamond Hatching Box]	TEMPORARY PAVEMENT (PREVIOUSLY CONSTRUCTED)
⑤	PAVEMENT MARKING - LINE 4" - DOUBLE YELLOW @ 11" C-C	[Vertical Line Hatching Box]	IMPACT ATTENUATOR
⑥	PAVEMENT MARKING - LINE 6" - WHITE	[Symbol: Two vertical bars with flashing lights]	TYPE III BARRICADES WITH TWO FLASHING AMBER LIGHTS ON EACH
⑦	PAVEMENT MARKING - LETTERS AND SYMBOLS	[Symbol: Two vertical panels]	DOUBLE VERTICAL PANELS @ 100' C-C (TANGENTS), & 50' C-C (TAPERS)
⑧	PAVEMENT MARKING - 24" WHITE, SOLID STOP BAR	[Symbol: Sign post]	PROPOSED SIGN POST
⑨	PAVEMENT MARKING TO BE MAINTAINED FROM PREVIOUS STAGE	[Symbol: Construction drums]	CONSTRUCTION DRUMS @ 50' C-C (TANGENTS), 25' C-C (TAPERS), & 10' C-C (RADII)
⑩	PAVEMENT MARKING - LINE 12" YELLOW	[Symbol: Concrete barrier]	TEMPORARY CONCRETE BARRIER
T	TEMPORARY PAVEMENT MARKING - TYPE IV TAPE	[Symbol: Arrow]	TRAFFIC DIRECTION ARROW
P	TEMPORARY PAVEMENT MARKING - PAINT	[Symbol: Barricade]	DIRECTION INDICATOR BARRICADE @ 50' C-C
I	TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE	[Symbol: Arrow board]	ARROW BOARD

MODEL: Default
FILE NAME: p:\projects\trans\scn\trans\scn\p\Documents\Projects_2020\CH401\4012001B\CAD\02 - Sheets\08-MOT\Temporary pavement\012K33_MOT_Sheet 8

OSEH inc. 310 W VAN BUREN ST SUITE 100 CHICAGO, IL 60607 WWW.OSEHINC.COM	USER NAME = AmulyaPusuluri		DESIGNED - AP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC BARRINGTON RD - TEMPORARY PAVEMENT DETAILS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - ML		CHECKED - MM	REVISED -		SCALE: SHEET 12 OF 73 SHEETS STA. 86+00 TO STA. 98+00				362	2019-161-W	COOK	666	95
	PLOT SCALE = 100,245' / in.		DATE - 01/21/2026	REVISED -						CONTRACT NO. 62K33				
	PLOT DATE = 1/20/2026			REVISED -						ILLINOIS FED. AID PROJECT				

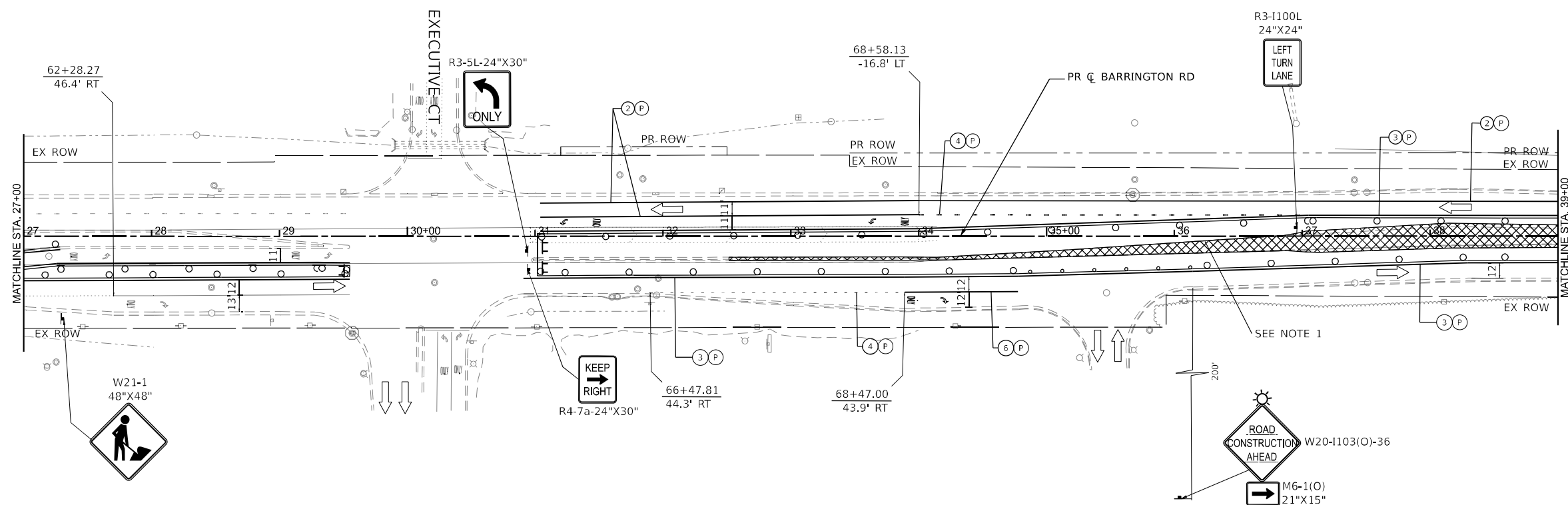
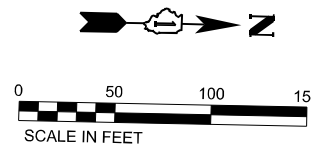


LEGEND

①	PAVEMENT MARKING - LINE 4" - WHITE 30FT SKIP, 10FT DASH LINE		COMPLETED PAVEMENT
②	PAVEMENT MARKING - LINE 4" - WHITE		WORK AREA
③	PAVEMENT MARKING - LINE 4" - YELLOW		TEMPORARY PAVEMENT (CONSTRUCTED IN THIS STAGE)
④	PAVEMENT MARKING - LINE 6" - WHITE 6FT SKIP, 2FT DASH LINE		TEMPORARY PAVEMENT (PREVIOUSLY CONSTRUCTED)
⑤	PAVEMENT MARKING - LINE 4" - DOUBLE YELLOW @ 11" C-C		IMPACT ATTENUATOR
⑥	PAVEMENT MARKING - LINE 6" - WHITE		TYPE III BARRICADES WITH TWO FLASHING AMBER LIGHTS ON EACH
⑦	PAVEMENT MARKING - LETTERS AND SYMBOLS		DOUBLE VERTICAL PANELS @ 100' C-C (TANGENTS), & 50' C-C (TAPERS)
⑧	PAVEMENT MARKING - 24" WHITE, SOLID STOP BAR		PROPOSED SIGN POST
⑨	PAVEMENT MARKING TO BE MAINTAINED FROM PREVIOUS STAGE		CONSTRUCTION DRUMS @ 50' C-C (TANGENTS), 25' C-C (TAPERS), & 10' C-C (RADII)
⑩	PAVEMENT MARKING - LINE 12" YELLOW		TEMPORARY CONCRETE BARRIER
T	TEMPORARY PAVEMENT MARKING - TYPE IV TAPE		TRAFFIC DIRECTION ARROW
P	TEMPORARY PAVEMENT MARKING - PAINT		DIRECTION INDICATOR BARRICADE @ 50' C-C
I	TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE		ARROW BOARD

MODEL: Default
FILE NAME: p:\projects\trans\scn\trans\scn\p\Documents\Projects_2020\CH401\40120016\CAD\02 - Sheets\08-MOT\Temporary pavement\012K33_MOT_Sheet 10

OSEH inc. 210 W VAN BUREN ST SUITE 100 CHICAGO, IL 60607 WWW.OSEHINC.COM	USER NAME = AmulyaPusuluri	DESIGNED - AP	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC					F.A.P	SECTION	COUNTY	TOTAL	SHEET
		DRAWN - ML	REVISED - _____		BARRINGTON RD - TEMPORARY PAVEMENT DETAILS					RTE.			SHEETS	NO.
	PLOT SCALE = 100.245 ' / in.	CHECKED - MM	REVISED - _____							362	2019-161-W	COOK	666	97
	PLOT DATE = 1/20/2026	DATE - 01/21/2026	REVISED - _____							CONTRACT NO. 62K33				
					SCALE:	SHEET 14	OF 73	SHEETS	STA.110+00	TO STA.118+00	ILLINOIS FED. AID PROJECT			



LEGEND

- | | | | |
|---|--|---|--|
| ① | PAVEMENT MARKING - LINE 4" - WHITE 30FT SKIP, 10FT DASH LINE |  | COMPLETED PAVEMENT |
| ② | PAVEMENT MARKING - LINE 4" - WHITE |  | WORK AREA |
| ③ | PAVEMENT MARKING - LINE 4" - YELLOW |  | TEMPORARY PAVEMENT (CONSTRUCTED IN THIS STAGE) |
| ④ | PAVEMENT MARKING - LINE 6" - WHITE 6FT SKIP, 2FT DASH LINE |  | TEMPORARY PAVEMENT (PREVIOUSLY CONSTRUCTED) |
| ⑤ | PAVEMENT MARKING - LINE 4" - DOUBLE YELLOW @ 11" C-C |  | IMPACT ATTENUATOR |
| ⑥ | PAVEMENT MARKING - LINE 6" - WHITE |  | TYPE III BARRICADES WITH TWO FLASHING AMBER LIGHTS ON EACH |
| ⑦ | PAVEMENT MARKING - LETTERS AND SYMBOLS |  | DOUBLE VERTICAL PANELS @ 100' C-C (TANGENTS), & 50' C-C (TAPERS) |
| ⑧ | PAVEMENT MARKING - 24" WHITE, SOLID STOP BAR |  | PROPOSED SIGN POST |
| ⑨ | PAVEMENT MARKING TO BE MAINTAINED FROM PREVIOUS STAGE |  | CONSTRUCTION DRUMS @ 50' C-C (TANGENTS), 25' C-C (TAPERS), & 10' C-C (RADII) |
| ⑩ | PAVEMENT MARKING - LINE 12" YELLOW |  | TEMPORARY CONCRETE BARRIER |
| T | TEMPORARY PAVEMENT MARKING - TYPE IV TAPE |  | TRAFFIC DIRECTION ARROW |
| P | TEMPORARY PAVEMENT MARKING - PAINT |  | DIRECTION INDICATOR BARRICADE @ 50' C-C |
|  | TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE |  | ARROW BOARD |

NOTES:

1. CONTRACTOR SHALL WORK ALONG ONE SIDE OF THE ROADWAY IN SOUTHBOUND DIRECTION AT ANY TIME DURING CONSTRUCTION.
2. CONTRACTOR SHALL CONSTRUCT TEMPORARY PAVEMENT IN MEDIAN AFTER THE WIDENING ON SOUTHBOUND OUTSIDE LANE IS COMPLETED.