

09-17-2021 LETTING ITEM 060

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N/A	18-P4004-10-BT	KANE	107	1
		ILLINOIS	CONTRACT NO. 61H17	

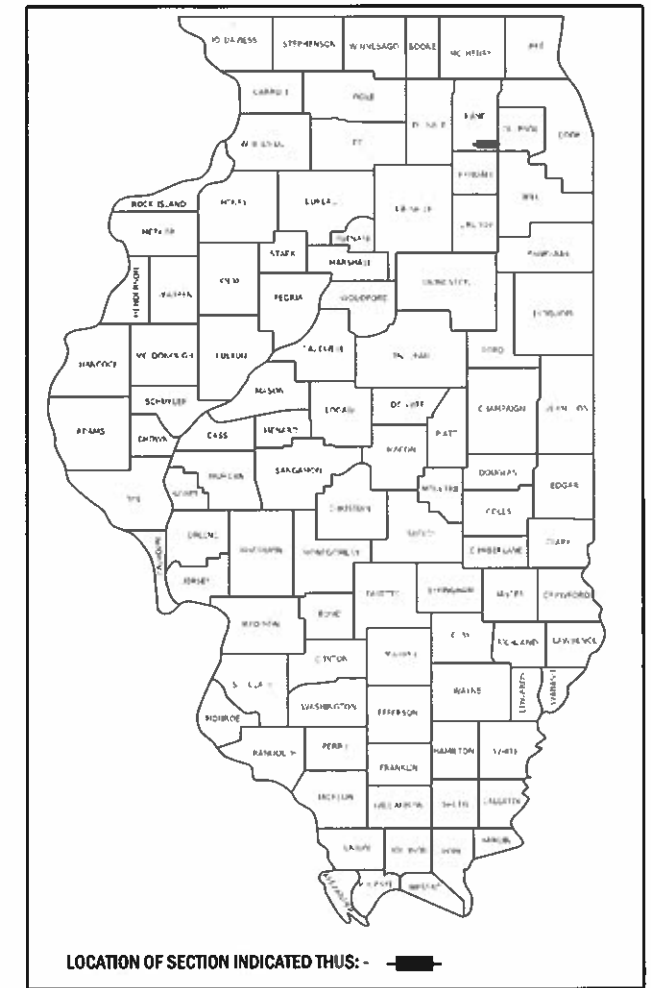
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED FEDERAL AID HIGHWAY

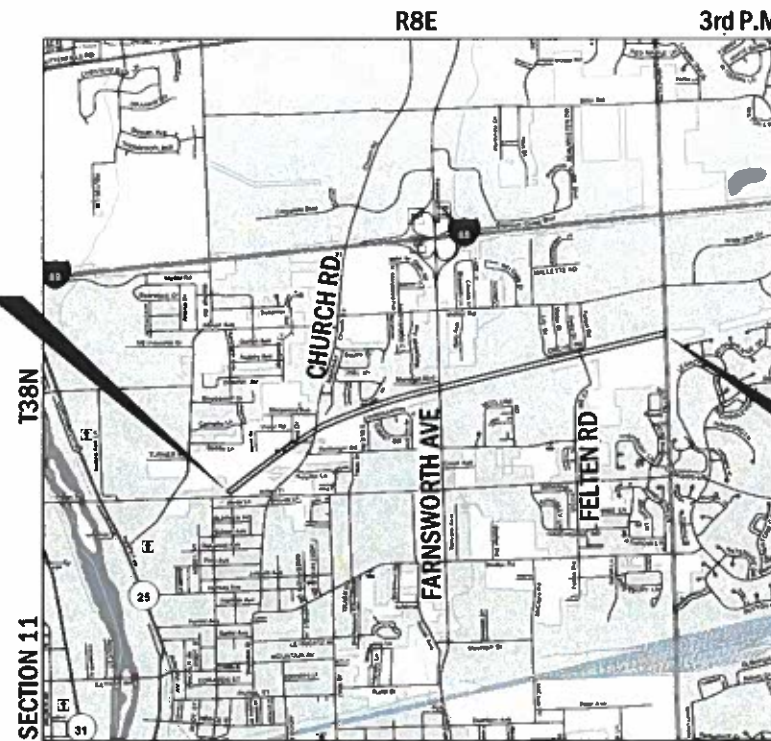
ILLINOIS PRAIRIE PATH
FROM INDIAN TRAIL TO DUPAGE COUNTY
SECTION NO.: 18-P4004-01-BT
PROJECT NO.: JXCT(125)
WIDENING AND HMA SURFACING
FOX VALLEY PARK DISTRICT
KANE COUNTY
C-91-399-19

FOR INDEX OF SHEETS & HIGHWAY STANDARDS,
SEE SHEET NO. 2

THIS PROJECT IS LOCATED IN AURORA TOWNSHIP



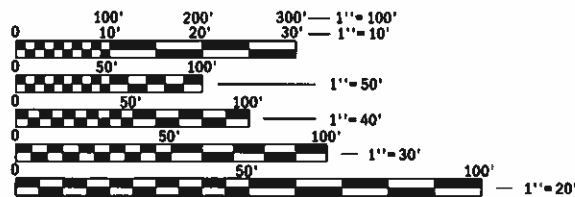
BEGIN IMPROVEMENTS
STA. 100+17.31



END IMPROVEMENTS
STA. 209+80.81

AURORA TOWNSHIP LOCATION MAP
NOT TO SCALE

GROSS & NET LENGTH = 10,963.50 LF (2.08 mi)



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

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

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

CONTRACT NO. 61H17



JULY 7, 2021
YEMI O. OYEWOLE
ILLINOIS REG. PROFESSIONAL ENGINEER NO. 062-058164
EXPIRATION DATE 11-30-2021

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED JULY 07 2021

Halsett
FOX VALLEY PARK DISTRICT DIRECTOR OF
PLANNING, RESEARCH, AND GRANTS

July 13 2021
C.T. Kane
DISTRICT 1 ENGINEER OF LOCAL ROADS AND STREETS

July 15 2021
Jose Pina
REGION 1 ENGINEER

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OF THE STATE OF ILLINOIS

WBK engineering
WBK ENGINEERING, LLC
116 WEST MAIN STREET, SUITE 201
ST. CHARLES, ILLINOIS 60174
(630) 443-7755

GENERAL NOTES

- ALL CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE APPLICABLE REQUIREMENTS SET FORTH IN "THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED APRIL 1, 2016 THEREINAFTER REFERRED TO AS STANDARD SPECIFICATIONS, THE LATEST EDITION OF THE "ILLINOIS MANUAL ON UNIFORM MANUAL TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" IN EFFECT ON THE DATE OF INVITATION FOR BIDS; THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS" ADOPTED JANUARY 1, 2021; INTERIM SPECIAL PROVISIONS AS INCLUDED IN THE CONTRACT DOCUMENTS; AND THE DETAILS AND STANDARDS CONTAINED IN THESE PLANS.
- BEFORE STARTING ANY EXCAVATIONS, THE CONTRACTOR SHALL CALL "JULIE" AT 1-800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOUR NOTIFICATION IS REQUIRED)
- THE LOCATIONS OF THE EXISTING UTILITIES, AS SHOWN ON THE DRAWINGS, REPRESENT DATA RECEIVED FROM VARIOUS SOURCES, IT IS NOT GUARANTEED TO BE CORRECT OR ALL INCLUSIVE. THE CONTRACTOR SHALL CONDUCT THEIR OWN INVESTIGATIONS INTO THE LOCATION, SIZE, DEPTH, AND NATURE OF ANY AND ALL EXISTING UTILITIES THAT MAY INTERFERE WITH THE WORK UNDER THIS CONTRACT. ANY EXISTING UTILITIES WHICH ARE TO REMAIN IN SERVICE SHALL BE FULLY PROTECTED BY THE CONTRACTOR AND ANY DAMAGE CAUSED BY THE CONSTRUCTION SHALL BE IMMEDIATELY REPAIRED IN ACCORDANCE WITH ARTICLE 105.07.
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES.
- ALL WORK SHALL BE COMPLETED WITHIN THE LIMITS OF THE PROJECT SHOWN. NO EQUIPMENT, MATERIAL YARD OR FIELD OFFICE SHALL BE SET UP OR STORED ON TOWNSHIP OR PRIVATE PROPERTY WITHOUT WRITTEN PERMISSION OF THE ENGINEER.
- MAINTENANCE OF TRAFFIC - GENERAL: TRAFFIC CONDITIONS, ACCIDENTS AND OTHER UNFORESEEN EMERGENCY CONDITIONS MAY REQUIRE THE ENGINEER TO RESTRICT, MODIFY OR REMOVE LANE CLOSURES OR CHANNELIZATION SHOWN IN THE PLANS. THE CONTRACTOR SHALL RESPOND WITHIN 30 MINUTES OF THE TIME OF NOTIFICATION BY THE ENGINEER FOR THE MAINTENANCE OF TRAFFIC CONTROL DEVICES.
- TRAFFIC CONTROL DEVICES: ALL TRAFFIC CONTROL DEVICES USED FOR THE MAINTENANCE OF TRAFFIC AS DETAILED ON THE PLANS SHALL BE REFLECTORIZED PRIOR TO INSTALLATION AND CLEANED AS NECESSARY THROUGHOUT THE DURATION OF THE CONTRACT OR AS DIRECTED BY THE ENGINEER.

DRAINAGE NOTES

- DURING CONSTRUCTION OPERATIONS ALL LOOSE MATERIAL DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES AND TEMPORARY DITCHES THAT OBSTRUCTS THE NATURAL FLOW OF WATER SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF THE CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES SHALL BE CLEANED AS NECESSARY TO INSURE THAT THEY ARE FREE FROM ALL DIRT AND DEBRIS PRIOR TO THE FINAL INSPECTION OF THE PROJECT.

KANE-DUPAGE SOIL & WATER CONSERVATION DISTRICT

- THE CONTRACTOR AND ENGINEER SHALL MEET WITH THE KANE-DUPAGE SOIL & WATER CONSERVATION DISTRICT TO COORDINATE ALL SITE WORK ACTIVITIES.
- THE CONTRACTOR'S WORK PLAN SHALL BE SUBMITTED TO THE SOIL & WATER CONSERVATION DISTRICT AND CITY OF AURORA FOR REVIEW AND APPROVAL PRIOR TO STARTING ANY WORK.
- SEE EROSION CONTROL PLAN SHEETS FOR ADDITIONAL DETAILS, CONDITIONS AND NOTES.

TREE PROTECTION

- CONTRACTOR SHALL EXERCISE EXTREME CARE WHEN WORKING NEAR EXISTING TREES AND SHRUBS DESIGNATED TO BE PROTECTED.
- TREE PRESERVATION: THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT THE PRESERVATION OF EXISTING TREES IS OF UTMOST IMPORTANCE TO THE PROJECT. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO ARRANGE TREE PROTECTION WITH THE ROADSIDE DEVELOPMENT UNIT (847.705.4171) PRIOR TO SCHEDULING TREE REMOVAL. ALL TREE PROTECTION, TREE REMOVAL, PRUNING AND ROOT PRUNING SHALL BE COMPLETED BEFORE CONSTRUCTION OPERATIONS COMMENCE IN ANY AREA. AT NO TIME SHALL THE CONTRACTOR PRUNE OR REMOVE ANY TREES UNLESS SPECIFICALLY DIRECTED BY THE ROADSIDE DEVELOPMENT UNIT.
- EXISTING VEGETATED AREAS (TREES, SHRUBS, VEGETATIVE BUFFERS, TURF AREAS, ETC.) WHERE DISTURBANCE IS NOT OCCURRING (INCLUDING AREAS OUTSIDE THE PROJECT LIMITS) SHALL NOT BE DISTURBED TO ENSURE THAT EXISTING VEGETATION IS PRESERVED TO MINIMIZE SOIL EROSION AND TO ELIMINATE SOIL COMPACTION. NO MATERIALS ARE TO BE STORED OR VEHICLES DRIVEN OR PARKED WITHIN THESE UNDISTURBED AREAS AT ANY TIME.
- PRUNE TREE LIMBS THAT MIGHT BE DAMAGED BY EQUIPMENT OPERATIONS AT LEAST ONE WEEK PRIOR TO THE START OF CONSTRUCTION BY A CERTIFIED ARBORIST. ANY TREE LIMBS THAT ARE BROKEN BY CONSTRUCTION EQUIPMENT AFTER THE INITIAL PRUNING MUST BE PRUNED CORRECTLY WITHIN 72 HOURS.

EARTHWORK AND BIKE PATH

- THE CONTRACTOR WILL NOT BE ALLOWED TO STOCK PILE MATERIAL(S) BEYOND THE PROJECT LIMITS. THE CONTRACTOR WILL NOT PLACE STOCK PILES IN LOCATIONS WHERE THEY WILL INTERFERE WITH DRAINAGE WAYS OR ON PAVEMENT THAT ARE NOT SPECIFIED FOR REMOVAL. ANY DAMAGE REQUIRING REPAIR CAUSED BY THE CONTRACTORS STOCK PILING OR CONSTRUCTION OPERATIONS WILL BE DONE. THE CONTRACTOR'S STOCKPILE AREAS SHALL BE COORDINATED WITH THE ENGINEER.
- ALL EXCAVATION AND EMBANKMENT LOCATIONS REQUIRING SEEDING SHALL BE CONSTRUCTED TO 4-INCHES BELOW FINISHED GRADE LINE TO ALLOW TOPSOIL PLACEMENT.
- PAVEMENT ELEVATIONS: THE ELEVATIONS SHOWN ON THE PLANS ARE FINISHED GRADES FOR THE PROPOSED PAVEMENT OR SURFACE COURSE, UNLESS OTHERWISE INDICATED.

REMOVAL NOTES

- SAW CUTS: PROVIDE AT ALL LOCATIONS WHERE A SAW CUT IS REQUIRED FOR THE REMOVAL OF PAVEMENT, CURB, GUTTER, MEDIANS, DRIVEWAYS, SIDEWALK, BUTT JOINTS, PATCHES OR ANY OTHER STRUCTURE WHICH ARE ALL ONE PIECE WITH NO CONSTRUCTION JOINTS. THIS SAW CUT SHALL BE MADE AT THE LIMITS OF CONSTRUCTION OR OTHER AREAS AS REQUIRED TO PERFORM THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS. THE SAW CUT SHALL BE ACCOMPLISHED WITH A "PAVEMENT SAW". TRENCHERS WILL NOT BE ALLOWED FOR FINAL SAW CUT AT THE LIMITS OF CONSTRUCTION.
- TREE SIZES HAVE BEEN ADDED TO THE PLANS FOR INFORMATIONAL PURPOSES ONLY AND FOR THE BENEFIT OF THE CONTRACTOR AND TO AID IN THE BIDDING OF THE PROJECT. THE SIZES ARE BASED ON FIELD SURVEYS AND MEASUREMENTS COMPLETED IN 2014. THE TREE SIZES SHOWN ON THE PLANS HAVE BEEN ADJUSTED TO ACCOUNT FOR GROWTH SINCE THE COMPLETION OF THE SURVEYS. THE SURVEY DID NOT INCLUDE TREES OR SAPLINGS LESS THAN 6-INCHES IN DIAMETER. THE TREE SIZES SHOULD BE CONSIDERED AN ESTIMATE AND IT IS THE CONTRACTOR RESPONSIBILITY TO VISIT THE SITE AND MAKE THEIR OWN ASSESSMENT OF THE EFFORT REQUIRED TO COMPLETE THE WORK AS SHOWN ON THE PLANS.

SURVEY DATUM

- THE HORIZONTAL DATUM IS NAD 83 AND THE VERTICAL DATUM IS NAVD 88.

PRELIMINARY SITE INVESTIGATION

- THOSE SEEKING THE FULL PRELIMINARY SITE INVESTIGATION SHOULD CONTACT:

JEFF PALMQUIST
FOX VALLEY PARK DISTRICT
630-966-4512
jpalmquist@fvpd.net

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
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HIGHWAY STANDARDS

STANDARD NO.	DESCRIPTION
000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424016-05	MID-BLOCK CURB RAMPS FOR SIDEWALKS
442201-03	CLASS C AND D PATCHES
606001-07	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≤ 40 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701602-10	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
878001-11	CONCRETE FOUNDATION DETAILS

DISTRICT 1 DETAILS

STANDARD NO.	DESCRIPTION
BD-51	BENCHING DETAIL FOR EMBANKMENT WIDENING
TC-13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
TC-22	ARTERIAL ROAD INFORMATION SIGN

COMMITMENTS

REPLACEMENT TREES WILL BE COMPLETED BY THE FOX VALLEY PARK DISTRICT.

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WBK ENGINEERING, LLC
116 WEST MAIN STREET, SUITE 201
ST. CHARLES, ILLINOIS 60174
(630) 443-7755

USER NAME = \$USERS\$	DESIGNED - JLB	REVISED -
	DRAWN - JLB	REVISED -
PLOT SCALE = \$SCALES\$	CHECKED - YOO	REVISED -
PLOT DATE = 7/2/2021	DATE - 07/07/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
GENERAL NOTES, INDEX OF SHEETS & STANDARDS**

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

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	2
CONTRACT NO. 61H17			
ILLINOIS		FED. AID PROJECT	

SUMMARY OF QUANTITIES

SPECIALTY ITEM	SPECIAL PROVISION	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE	
						80% FEDERAL 20% STATE	
						BICYCLE/PEDESTRIAN 0028 URBAN	TRAINEES 0042 URBAN
*		20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	164	164	
*		20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	18	18	
		20101000	TEMPORARY FENCE	FOOT	100	100	
		20101100	TREE TRUNK PROTECTION	EACH	46	46	
*		20101200	TREE ROOT PRUNING	EACH	25	25	
*		20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	25	25	
	S	20200100	EARTH EXCAVATION	CU YD	179	179	
		20400800	FURNISHED EXCAVATION	CU YD	140	140	
		21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	3,350	3,350	
		21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	6,581	6,581	
*		25000115	SEEDING, CLASS 1B	ACRE	1.0	1.0	
*		25000210	SEEDING, CLASS 2A	ACRE	0.1	0.1	
*		25000310	SEEDING CLASS 4	ACRE	0.4	0.4	
*		25000320	SEEDING CLASS 5	ACRE	0.4	0.4	
		28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	680	680	
		28000400	PERIMETER EROSION BARRIER	FOOT	21,027	21,027	
	S	28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	4,761	4,761	
	S	28001200	TEMPORARY HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	1,819	1,819	
	S	30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	201	201	

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USER NAME = \$USERS	DESIGNED - JLB	REVISED -
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PLOT DATE = 7/2/2021	CHECKED - YOO	REVISED -
	DATE - 07/07/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
SUMMARY OF QUANTITIES**

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

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	3
		CONTRACT NO. 61H17	
ILLINOIS		FED. AID PROJECT	

SUMMARY OF QUANTITIES

SPECIALTY ITEM	SPECIAL PROVISION	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE	
						80% FEDERAL 20% STATE	
						BICYCLE/PEDESTRIAN 0028 URBAN	TRAINEES 0042 URBAN
		31101200	SUBBASE GRANULAR MATERIAL, TYPE B, 4"	SQ YD	133	133	
	S	31101600	SUBBASE GRANULAR MATERIAL, TYPE B, 8"	SQ YD	2,747	2,747	
		35800100	PREPARATION OF BASE	SQ YD	10,081	10,081	
		35800200	AGGREGATE BASE REPAIR	TON	348	348	
	S	40604010	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "D", N50	TON	1,685	1,685	
		40800025	BITUMINOUS MATERIALS (PRIME COAT)	POUND	28,864	28,864	
		42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	881	881	
		42400800	DETECTABLE WARNINGS	SQ FT	120	120	
		44000100	PAVEMENT REMOVAL	SQ YD	9	9	
		44000300	CURB REMOVAL	FOOT	70	70	
		44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	98	98	
		44000600	SIDEWALK REMOVAL	SQ FT	402	402	
		44201741	CLASS D PATCHES, TYPE II, 8 INCH	SQ YD	10	10	
		44201789	CLASS D PATCHES, TYPE II, 12 INCH	SQ YD	13	13	
		50104000	BRIDGE RAIL REMOVAL	FOOT	80	80	
*		50901720	BICYCLE RAILING	FOOT	72	72	
		60600605	CONCRETE CURB, TYPE B	FOOT	121	121	
		60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	148	148	
*		66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	1,536	1,536	

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SUMMARY OF QUANTITIES

SPECIALTY ITEM	SPECIAL PROVISION	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE	
						80% FEDERAL 20% STATE	
						BICYCLE/PEDESTRIAN	TRAINEES
						0028 URBAN	0042 URBAN
*		66900530	SOIL DISPOSAL ANALYSIS	EACH	2	2	
*		66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1	
*		66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1	
*		66901006	REGULATED SUBSTANCES MONITORING	CAL DA	20	20	
		67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	4	4	
		67100100	MOBILIZATION	L SUM	1	1	
*		72000100	SIGN PANEL - TYPE 1	SQ FT	140	140	
		72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	69	69	
*		72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	17	17	
*		72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	180	180	
*		73000100	WOOD SIGN SUPPORT	FOOT	110	110	
*		78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	163	163	
*		78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1,200	1,200	
*		78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	234	234	
*		78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	371	371	
		78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	725	725	
*		87800100	CONCRETE FOUNDATION, TYPE A	FOOT	6	6	
*		89501150	RELOCATE EXISTING TRAFFIC SIGNAL POST	EACH	2	2	
*		89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	2	2	

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SUMMARY OF QUANTITIES

SPECIALTY ITEM	SPECIAL PROVISION	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE	
						80% FEDERAL 20% STATE	
						BICYCLE/PEDESTRIAN 0028	TRAINEES 0042
						URBAN	URBAN
*		89502400	REMOVE EXISTING FLASHING BEACON INSTALLATION COMPLETE	EACH	2	2	
	S	X0326806	WASHOUT BASIN	L SUM	1	1	
	S	X0327036	BIKE PATH REMOVAL	SQ YD	120	120	
	S	X032717G	WOOD GUARDRAIL REMOVAL	FOOT	384	384	
*	S	X1400326	RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE)	EACH	2	2	
	S	X2130010	EXPLORATION TRENCH, SPECIAL	FOOT	50	50	
*	S	X2300013	BICYCLE RAILING (GROUND MOUNTED)	FOOT	660	660	
*	S	X2510635	HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL	SQ YD	1,819	1,819	
*	S	X2511630	EROSION CONTROL BLANKET (SPECIAL)	SQ YD	4,761	4,761	
	S	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1	
	S	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	
	S	Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	52	52	
	S	Z0076600	TRAINEES	HOUR	500		500
	S	Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	500		500

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EARTHWORK SCHEDULES

LOCATION	20200100	20400800	66900200
	EARTH EXCAVATION	FURNISHED EXCAVATION	NON-SPECIAL WASTE DISPOSAL
	CU YD	CU YD	CU YD
ILLINOIS PRAIRIE PATH			
INDIAN TRAIL RD TO CHURCH RD 100+17.30 - 125+15.60	39.0	37.0	368.0
CHURCH RD INTERSECTION			
CHURCH RD TO FARNSWORTH AVE 125+76.50 - 155+26.30	67.0	65.0	451.0
FARNSWORTH AVE INTERSECTION			
FARNSWORTH AVE TO SOUTH CONNECTOR TRAIL 156+05.30 - 181+08.80	39.0	13.0	323.0
SOUTH CONNECTOR TRAIL TO FELTEN RD 181+08.80 - 189+60.30	9.0	13.0	119.0
FELTEN RD INTERSECTION			
FELTEN RD TO DUPAGE COUNTY LINE 190+17.20 - 209+80.80	25.0	12.0	275.0
RE DISCRETION			
TOTAL	179.0	140.0	1536.0

REMOVAL SCHEDULES

LOCATION	20100110	20100210	20101200	20101300	44000100	44000300	44000500	44000600	50104000	X0327036	X0327176	X2130010
	TREE REMOVAL (6 TO 15 UNITS)	TREE REMOVAL (OVER 15 UNITS)	TREE ROOT PRUNING	TREE PRUNING (1 TO 10 INCH)	PAVEMENT REMOVAL	CURB REMOVAL	COMBINATION CURB AND GUTTER REMOVAL	SIDEWALK REMOVAL	BRIDGE RAIL REMOVAL	BIKE PATH REMOVAL	WOOD GUARDRAIL REMOVAL	EXPLORATION TRENCH, SPECIAL
	UNIT	UNIT	EACH	EACH	SQ YD	FOOT	FOOT	SQ FT	FOOT	SQ YD	FOOT	FOOT
ILLINOIS PRAIRIE PATH												
INDIAN TRAIL RD TO CHURCH RD 100+17.30 - 125+15.60	100.0					70.0				62.0		
CHURCH RD INTERSECTION												
CHURCH RD TO FARNSWORTH AVE 125+76.50 - 155+26.30	64.0	18.0			8.0		23.0		80.0	58.0	128.0	
FARNSWORTH AVE INTERSECTION												
FARNSWORTH AVE TO SOUTH CONNECTOR TRAIL 156+05.30 - 181+08.80							54.0	402.0				215.0
SOUTH CONNECTOR TRAIL TO FELTEN RD 181+08.80 - 189+60.30											41.0	
FELTEN RD INTERSECTION												
FELTEN RD TO DUPAGE COUNTY LINE 190+17.20 - 209+80.80					1.0		21.0					
RE DISCRETION												
TOTAL	164.0	18.0	25.0	25.0	9.0	70.0	98.0	402.0	80.0	120.0	384.0	50.0

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WBK ENGINEERING, LLC
 116 WEST MAIN STREET, SUITE 201
 ST. CHARLES, ILLINOIS 60174
 (630) 443-7755

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ILLINOIS PRAIRIE PATH SCHEDULE OF QUANTITIES		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		18-P4004-01-BT	KANE	107	7
SCALE:		CONTRACT NO. 61H17			
SHEET 1	OF 3 SHEETS	STA.	TO STA.		

ILLINOIS	FED. AID PROJECT
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PAVEMENT SCHEDULES

LOCATION	20101000	21001000	30300001	31101200	31101600	35800100	35800200	40604010	40800025	42400200	42400800	44201741	44201789	50901720	60600605	60603800	X2300013
	TEMPORARY FENCE	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	AGGREGATE SUBGRADE IMPROVEMENT	SUBBASE GRANULAR MATERIAL, TYPE B, 4"	SUBBASE GRANULAR MATERIAL, TYPE B, 8"	PREPARATION OF BASE	AGGREGATE BASE REPAIR	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "D", N50	BITUMINOUS MATERIALS (PRIME COAT)	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	DETECTABLE WARNINGS	CLASS D PATCHES, TYPE II, 8 INCH	CLASS D PATCHES, TYPE II, 12 INCH	BICYCLE RAILING	CONCRETE CURB, TYPE B	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	BICYCLE RAILING (GROUND MOUNTED)
	FOOT	SQ YD	CU YD	SQ YD	SQ YD	SQ YD	TON	TON	POUND	SQ FT	SQ FT	SQ YD	SQ YD	FOOT	FOOT	FOOT	FOOT
ILLINOIS PRAIRIE PATH																	
INDIAN TRAIL RD TO CHURCH RD 100+17.30 - 125+15.60		687.0	46.0		549.0	2425.0	44.0	389.0	6691.0								
CHURCH RD INTERSECTION				45.0						282.0	40.0	5.0			56.0	54.0	
CHURCH RD TO FARNSWORTH AVE 125+76.50 - 155+26.30		1117.0	56.0		949.0	2607.0	164.0	467.0	8001.0					72.0			144.0
FARNSWORTH AVE INTERSECTION				56.0						397.0	40.0	13.0			25.0	54.0	
FARNSWORTH AVE TO SOUTH CONNECTOR TRAIL 156+05.30 - 181+08.80		739.0	47.0		598.0	2467.0	56.0	392.0	6697.0								336.0
SOUTH CONNECTOR TRAIL TO FELTEN RD 181+08.80 - 189+60.30		290.0	16.0		242.0	676.0	34.0	132.0	2066.0								180.0
FELTEN RD INTERSECTION				32.0						202.0	40.0	5.0			40.0	40.0	
FELTEN RD TO DUPAGE COUNTY LINE 190+17.20 - 209+80.80		517.0	36.0		409.0	1906.0	50.0	305.0	5209.0								
RE DISCRETION	100.0																
TOTAL	100.0	3350.0	201.0	133.0	2747.0	10081.0	348.0	1685.0	28864.0	881.0	120.0	10.0	13.0	72.0	121.0	148.0	660.0

EROSION CONTROL SCHEDULES

LOCATION	20101100	21101615	25000115	25000210	25000310	25000320	28000250	28000400	28001100	28001200	X2510635	X2511630
	TREE TRUNK PROTECTION	TOPSOIL FURNISH AND PLACE, 4"	SEEDING, CLASS 1B	SEEDING, CLASS 2A	SEEDING, CLASS 4	SEEDING, CLASS 5	TEMPORARY EROSION CONTROL SEEDING	PERIMETER EROSION BARRIER	TEMPORARY EROSION CONTROL BLANKET	TEMPORARY HEAVY DUTY EROSION CONTROL BLANKET	HEAVY DUTY EROSION CONTROL BLANKET (SPECIAL)	EROSION CONTROL BLANKET (SPECIAL)
ILLINOIS PRAIRIE PATH												
INDIAN TRAIL RD TO CHURCH RD 100+17.30 - 125+15.60	38.0	1797.0	0.23		0.14	0.14	186.0	4959.0	1112.0	685.0	685.0	1112.0
CHURCH RD INTERSECTION		25.0		0.01			3.0		25.0			25.0
CHURCH RD TO FARNSWORTH AVE 125+76.50 - 155+26.30	8.0	1659.0	0.26		0.07	0.07	171.0	5832.0	1317.0	342.0	342.0	1317.0
FARNSWORTH AVE INTERSECTION		22.0		0.01			2.0		22.0			22.0
FARNSWORTH AVE TO SOUTH CONNECTOR TRAIL 156+05.30 - 181+08.80		1291.0	0.22		0.06	0.06	133.0	4707.0	1053.0	238.0	238.0	1053.0
SOUTH CONNECTOR TRAIL TO FELTEN RD 181+08.80 - 189+60.30		440.0	0.08		0.02	0.02	46.0	1582.0	346.0	94.0	94.0	346.0
FELTEN RD INTERSECTION		14.0		0.01			1.0		14.0			14.0
FELTEN RD TO DUPAGE COUNTY LINE 190+17.20 - 209+80.80		1333.0	0.18		0.10	0.10	138.0	3947.0	872.0	460.0	460.0	872.0
RE DISCRETION												
TOTAL	46.0	6581.0	1.0	0.1	0.4	0.4	680.0	21027.0	4761.0	1819.0	1819.0	4761.0

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 Plot Date: 7/2/2021


WBK ENGINEERING, LLC
 116 WEST MAIN STREET, SUITE 201
 ST. CHARLES, ILLINOIS 60174
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USER NAME = USERS	DESIGNED - JLB	REVISED -
	DRAWN - JLB	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED - YOO	REVISED -
PLOT DATE = 7/2/2021	DATE - 07/07/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: SHEET 2 OF 3 SHEETS STA. TO STA.		SECTION COUNTY TOTAL SHEETS SHEET NO. 18-P4004-01-BT KANE 107 8	
		CONTRACT NO. 61H17 ILLINOIS FED. AID PROJECT	

SIGNAGE AND PAVEMENT MARKING SCHEDULES

LOCATION	72000100	72400310	72400710	72800100	73000100	78001100	78001110	78001130	78001150	78300202	87800100	89501150	89502385	89502400	X1400326	Z0030850
	SIGN PANEL - TYPE 1	REMOVE SIGN PANEL - TYPE 1	RELOCATE SIGN PANEL - TYPE 1	TELESCOPING STEEL SIGN SUPPORT	WOOD SIGN SUPPORT	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	PAINT PAVEMENT MARKING - LINE 4"	PAINT PAVEMENT MARKING - LINE 6"	PAINT PAVEMENT MARKING - LINE 12"	PAVEMENT MARKING REMOVAL - WATER BLASTING	CONCRETE FOUNDATION, TYPE A	RELOCATE EXISTING TRAFFIC SIGNAL POST	REMOVE EXISTING CONCRETE FOUNDATION	REMOVE EXISTING FLASHING BEACON INSTALLATION COMPLETE	RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE)	TEMPORARY INFORMATION SIGNING
	SQ FT	SQ FT	SQ FT	FOOT	FOOT	SQ FT	FOOT	FOOT	FOOT	SQ FT	FOOT	EACH	EACH	EACH	EACH	SQ FT
ILLINOIS PRAIRIE PATH																
INDIAN TRAIL RD TO CHURCH RD 100+17.30 - 125+15.60																
CHURCH RD INTERSECTION	37.50	25.00		60.0	22.0	56.2	400.0	59.0	98.0	163.0						
CHURCH RD TO FARNSWORTH AVE 125+76.50 - 155+26.30																
FARNSWORTH AVE INTERSECTION	55.50	18.75	16.50	60.0	22.0	50.0	400.0	110.0	183.0	451.0	6.0	2.0	2.0	2.0	2.0	52.0
FARNSWORTH AVE TO SOUTH CONNECTOR TRAIL 156+05.30 - 181+08.80	4.50				22.0											
SOUTH CONNECTOR TRAIL TO FELTEN RD 181+08.80 - 189+60.30	4.50				22.0											
FELTEN RD INTERSECTION	37.50	25.00		60.0	22.0	56.2	400.0	65.0	90.0	111.0						
FELTEN RD TO DUPAGE COUNTY LINE 190+17.20 - 209+80.80																
RE DISCRETION																
TOTAL	140.0	69.0	17.0	180.0	110.0	163.0	1200.0	234.0	371.0	725.0	6.0	2.0	2.0	2.0	2.0	52.0

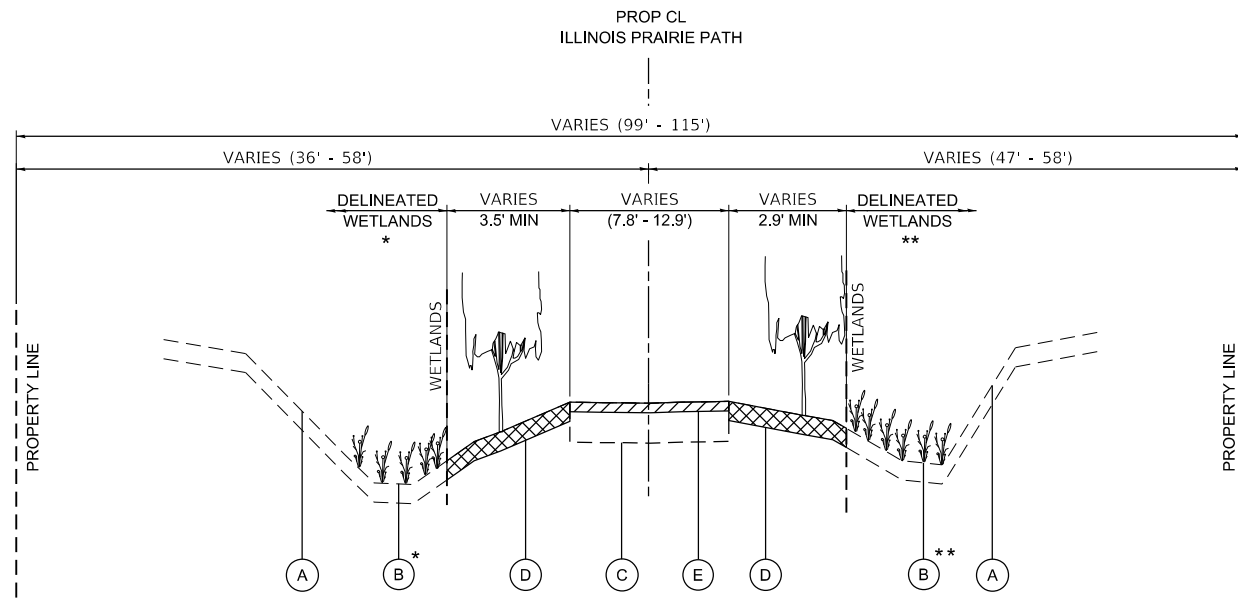
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USER NAME = \$USERS\$	DESIGNED - JLB	REVISED -
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PLOT SCALE = \$SCALES\$	CHECKED - YOO	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ILLINOIS PRAIRIE PATH SCHEDULE OF QUANTITIES		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		18-P4004-01-BT	KANE	107	9
		CONTRACT NO. 61H17			
SCALE:	SHEET 3 OF 3 SHEETS	STA.	TO STA.		
		ILLINOIS FED. AID PROJECT			



* WETLANDS LEFT OF PATH
STA 100+59 - STA 114+82
STA 120+95 - STA 124+22

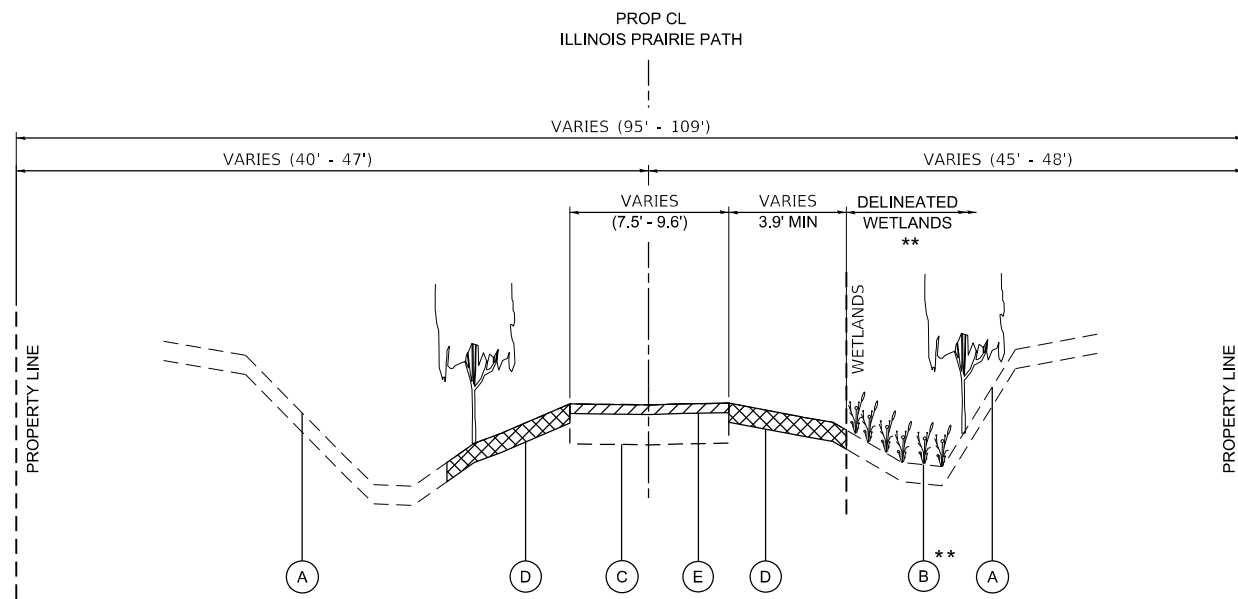
**EXISTING
TYPICAL SECTION NO. 1**

STA 100+17.31 TO STA 125+15.63

** WETLANDS RIGHT OF PATH
STA 100+20 - STA 108+27
STA 112+20 - STA 114+32
STA 123+78 - STA 125+01

NOTES: 1. EX TIMBER RETAINING WALL, 24" MAX HEIGHT
STA 124+70 RT - STA 125+03 RT

PROJECT BEGINNING TO CHURCH ROAD



**EXISTING
TYPICAL SECTION NO. 2**

STA 125+76.47 - STA 133+83.57

** WETLANDS RIGHT OF PATH
STA 125+76.47 - STA 133+83.57

CHURCH ROAD TO APPROXIMATELY 800' EAST OF CHURCH ROAD

LEGEND, EXISTING

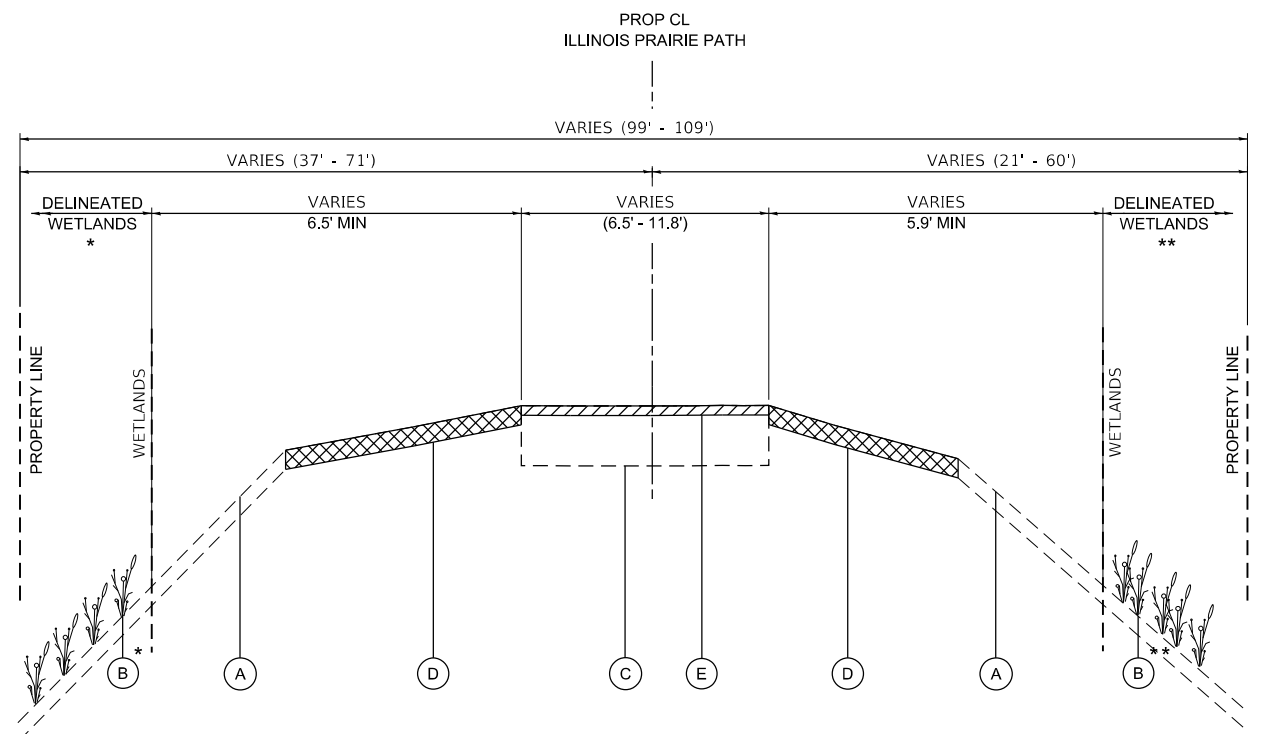
- (A) EXISTING GROUND LINE
- (B) EXISTING WETLANDS
- (C) EXISTING AGGREGATE PATH (COMPACTED LIMESTONE SCREENINGS)
- (D) EARTH AND TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- (E) AGGREGATE PATH REMOVAL (PAID FOR AS "EARTH EXCAVATION")

NOTES: 1. THE EXISTING PATH IS BUILT UPON AN ABANDONED RAILROAD CORRIDOR. THE PATH IS UNDERSTOOD TO SIT ATOP RAILROAD BALLAST MATERIALS.

2. SOFT SPOTS SHALL BE UNDERCUT AND REPAIRED AT THE DIRECTION OF THE ENGINEER. EARTHEN MATERIALS THAT ARE REMOVED AND DISPOSED OF SHALL BE PAID FOR AS "NON-SPECIAL WASTE DISPOSAL". AGGREGATE MATERIALS THAT ARE REMOVED AND DISPOSED OF SHALL BE PAID FOR AS "EARTH EXCAVATION". REPLACEMENT MATERIALS SHALL BE PAID FOR AS "AGGREGATE SUBGRADE IMPROVEMENT".

3. AGGREGATE PATH REMOVAL IS ONLY REQUIRED IN LOCATIONS WHERE THE PROPOSED SURFACE COURSE INTERSECTS THE EXISTING PATH CROSS-SECTION. REFER TO THE REMOVAL PLANS FOR SPECIFIC LOCATIONS.

4. STA 125+15.63 - STA 125+76.47 (CHURCH ROAD CROSSING) IS OMITTED FROM THESE TYPICAL SECTIONS.
STA 155+25.41 - STA 156+05.91 (FARNSWORTH AVENUE CROSSING) IS OMITTED FROM THESE TYPICAL SECTIONS.
STA 189+60.26 - STA 190+17.23 (FELTEN ROAD CROSSING) IS OMITTED FROM THESE TYPICAL SECTIONS.



**EXISTING
TYPICAL SECTION NO. 3**

STA 133+83.57 - STA 155+25.41

* WETLANDS LEFT OF PATH
STA 133+84 - STA 143+10
STA 148+27 - STA 150+66
STA 151+06 - STA 151+56

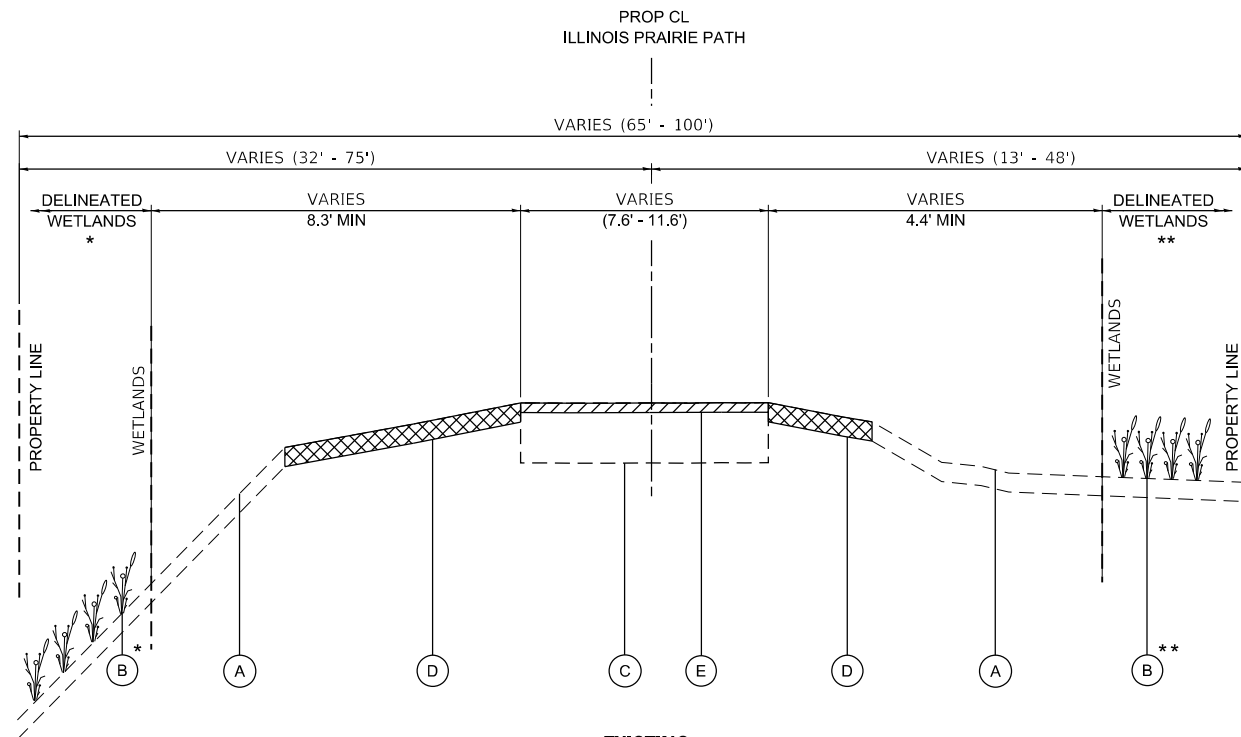
APPROXIMATELY 800' EAST OF CHURCH ROAD TO FARNSWORTH AVENUE
OMIT
STA 150+65.81 - STA 151+05.53
INDIAN CREEK BRIDGE

** WETLANDS RIGHT OF PATH
STA 136+91 - STA 142+61
STA 142+88 - STA 145+54
STA 147+62 - STA 149+24
STA 152+30 - STA 154+38

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	DATE - 07/07/2021	REVISED -

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	10
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			



**EXISTING
TYPICAL SECTION NO. 4**

STA 156+05.91 - STA 189+60.26

FARNSWORTH AVENUE TO FELTEN ROAD

OMIT
STA 168+06.94 - STA 168+20.30
STA 188+05.69 - STA 188+22.10
BOX CULVERT CROSSINGS

** WETLANDS RIGHT OF PATH
STA 156+76 - STA 170+78
STA 173+54 - STA 179+01
STA 183+79 - STA 189+60

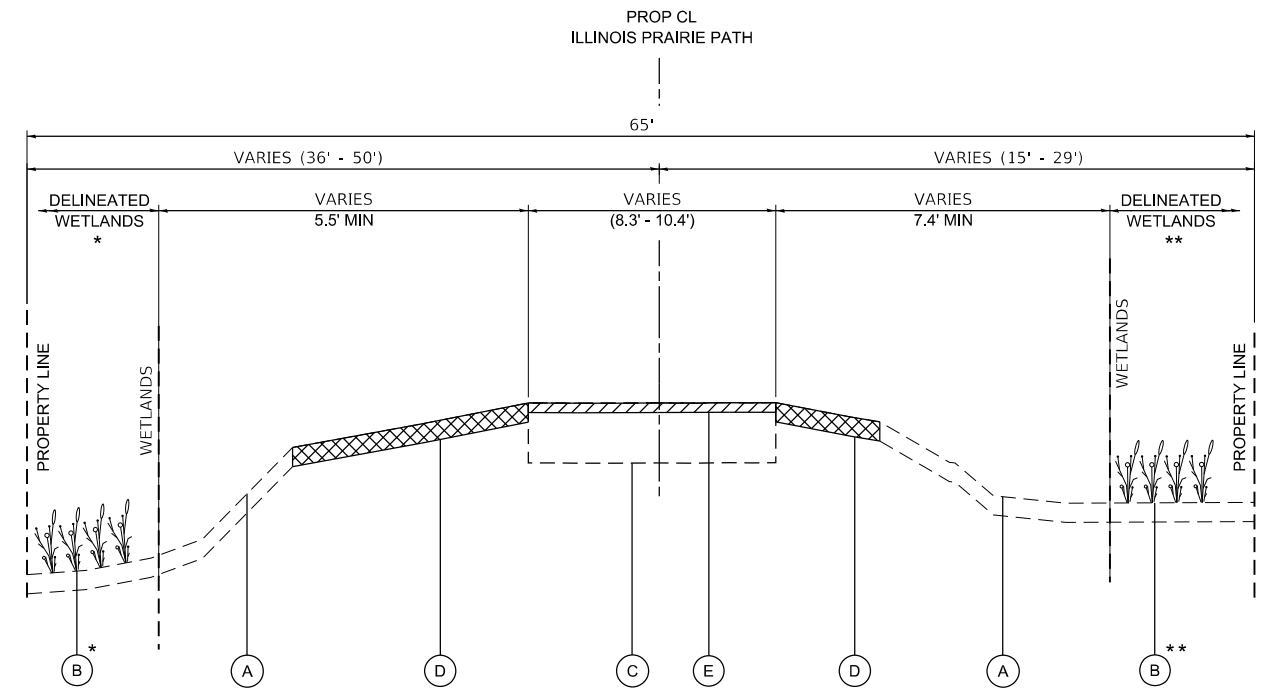
* WETLANDS LEFT OF PATH
STA 163+04 - STA 189+15

- NOTES:
- EX GABION BASKET RETAINING WALLS, INTERMITTENT, WITH WOOD GUARDRAIL PROTECTION, 72" MAX HEIGHT
STA 166+42 LT - STA 168+53 LT
STA 173+93 LT - STA 174+68 LT
STA 181+45 LT - STA 182+21 LT

LEGEND, EXISTING

- (A) EXISTING GROUND LINE
- (B) EXISTING WETLANDS
- (C) EXISTING AGGREGATE PATH (COMPACTED LIMESTONE SCREENINGS)
- (D) EARTH AND TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- (E) AGGREGATE PATH REMOVAL (PAID FOR AS "EARTH EXCAVATION")

- NOTES:
- THE EXISTING PATH IS BUILT UPON AN ABANDONED RAILROAD CORRIDOR. THE PATH IS UNDERSTOOD TO SIT ATOP RAILROAD BALLAST MATERIALS.
 - SOFT SPOTS SHALL BE UNDERCUT AND REPAIRED AT THE DIRECTION OF THE ENGINEER. EARTHEN MATERIALS THAT ARE REMOVED AND DISPOSED OF SHALL BE PAID FOR AS "NON-SPECIAL WASTE DISPOSAL". AGGREGATE MATERIALS THAT ARE REMOVED AND DISPOSED OF SHALL BE PAID FOR AS "EARTH EXCAVATION". REPLACEMENT MATERIALS SHALL BE PAID FOR AS "AGGREGATE SUBGRADE IMPROVEMENT".
 - AGGREGATE PATH REMOVAL IS ONLY REQUIRED IN LOCATIONS WHERE THE PROPOSED SURFACE COURSE INTERSECTS THE EXISTING PATH CROSS-SECTION. REFER TO THE REMOVAL PLANS FOR SPECIFIC LOCATIONS.
 - STA 125+15.63 - STA 125+76.47 (CHURCH ROAD CROSSING) IS OMITTED FROM THESE TYPICAL SECTIONS.
STA 155+25.41 - STA 156+05.91 (FARNSWORTH AVENUE CROSSING) IS OMITTED FROM THESE TYPICAL SECTIONS.
STA 189+60.26 - STA 190+17.23 (FELTEN ROAD CROSSING) IS OMITTED FROM THESE TYPICAL SECTIONS.



**EXISTING
TYPICAL SECTION NO. 5**

STA 190+17.23 - STA 209+80.81

FELTEN ROAD TO PROJECT END

** WETLANDS RIGHT OF PATH
STA 190+82 - STA 205+63

* WETLANDS LEFT OF PATH
STA 190+17 - STA 209+81

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
TYPICAL SECTIONS**

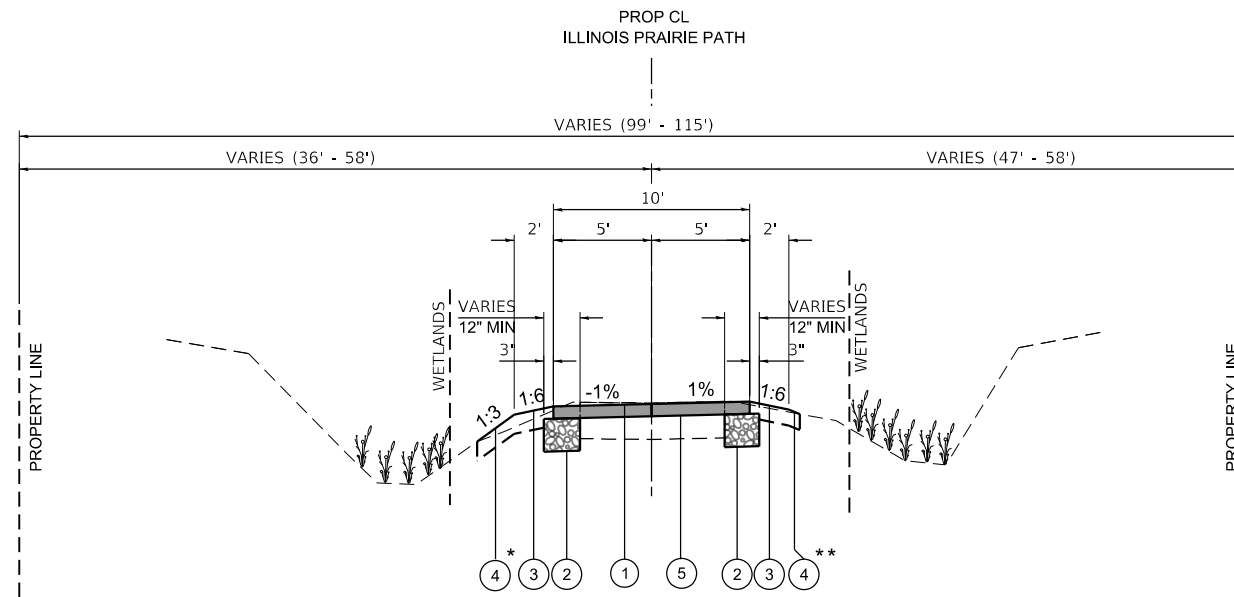
SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	11
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

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WBK ENGINEERING, LLC
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PLOT SCALE = \$SCALES\$	DRAWN - JLB	REVISED -
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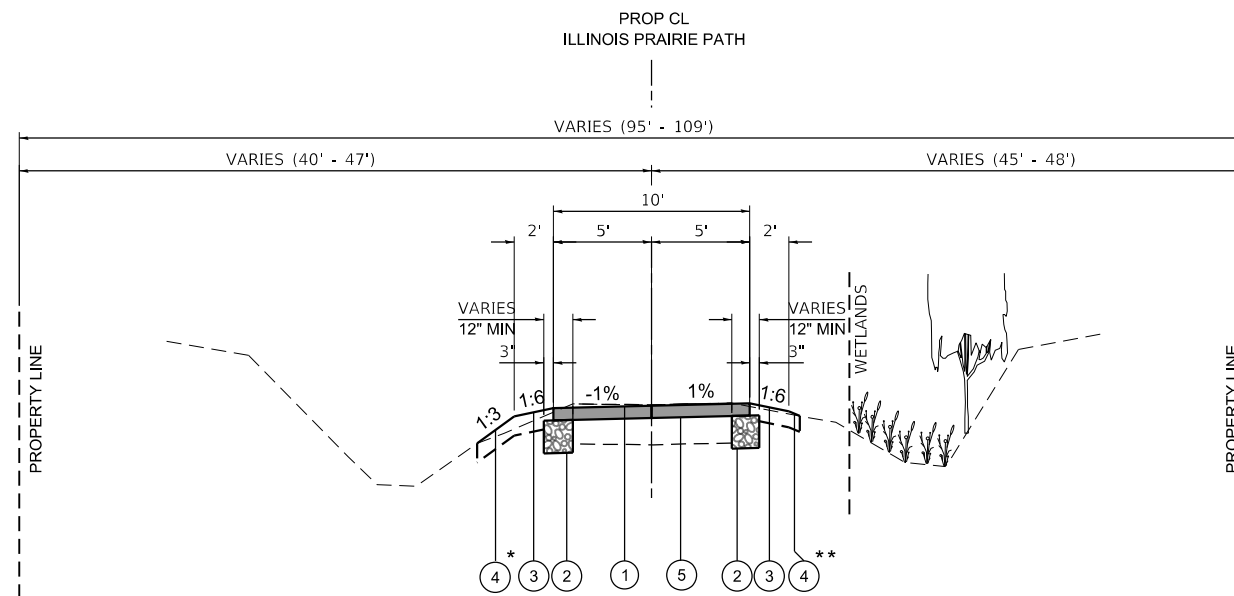


* LEFT EMBANKMENT SLOPE
 STA 104+50 - STA 108+20 (2:1)
 STA 109+70 - STA 110+90 (2:1)
 STA 113+00 - STA 114+20 (2:1)

**PROPOSED
 TYPICAL SECTION NO. 1**

STA 100+17.31 TO STA 125+15.63
 PROJECT BEGINNING TO CHURCH ROAD

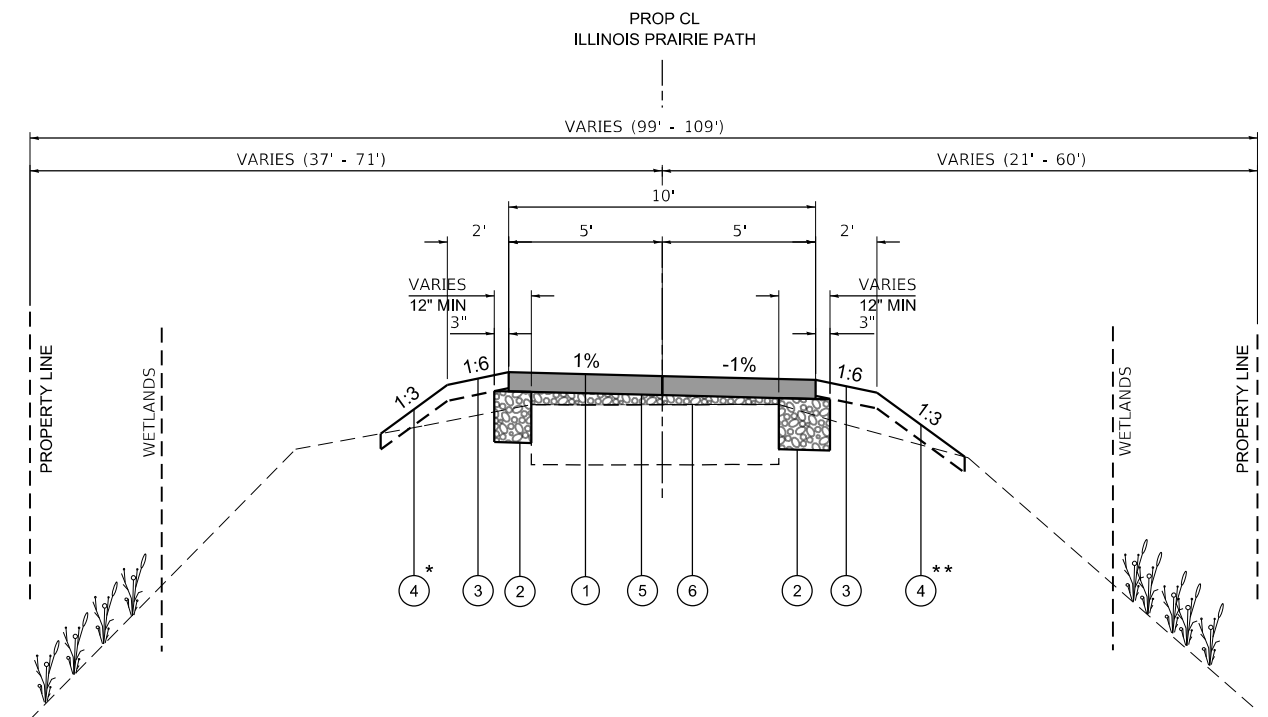
** RIGHT EMBANKMENT SLOPE
 STA 100+60 - STA 101+30 (2:1)
 STA 106+50 - STA 107+60 (1:1)
 STA 112+10 - STA 114+20 (2:1)
 STA 114+20 - STA 114+60 (1:1)
 STA 114+60 - STA 117+30 (2:1)
 STA 120+80 - STA 122+50 (2:1)



**PROPOSED
 TYPICAL SECTION NO. 2**

STA 125+76.47 - STA 133+83.57
 CHURCH ROAD TO APPROXIMATELY 800' EAST OF CHURCH ROAD

** RIGHT EMBANKMENT SLOPE
 STA 125+70 - STA 126+70 (2:1)
 STA 128+10 - STA 133+84 (2:1)



**PROPOSED
 TYPICAL SECTION NO. 3**

STA 133+83.57 - STA 155+25.41
 APPROXIMATELY 800' EAST OF CHURCH ROAD TO FARNSWORTH AVENUE

** RIGHT EMBANKMENT SLOPE
 STA 133+84 - 133+90 (2:1)

OMIT
 STA 150+65.81 - STA 151+05.53
 INDIAN CREEK BRIDGE
 (SEE PLAN AND PROFILES)

LEGEND, PROPOSED

- ① HMA SURFACE COURSE, IL-9.5FG, MIX "D", N50, 2.5"
- ② AGGREGATE BASE COURSE WIDENING, 8"
(PAID FOR AS "SUBBASE GRANULAR MATERIAL, TYPE B, 8")
- ③ TURF SHOULDER
TOPSOIL, FURNISH AND PLACE 4"
SEEDING, IDOT CLASS 1B
EROSION CONTROL BLANKET (SPECIAL)
- ④ TURF EMBANKMENT
TOPSOIL, FURNISH AND PLACE 4"
SEEDING, IDOT CLASS 4 W/ IDOT CLASS 5
HEAVY DUTY EROSION CONTROL BLANKET (SPECIAL)
- ⑤ PREPARATION OF BASE W/ BITUMINOUS MATERIALS (PRIME COAT)
- ⑥ AGGREGATE BASE REPAIR

- NOTES:
1. AGGREGATE BASE REPAIR IS ONLY REQUIRED IN LOCATIONS WHERE ADDITIONAL AGGREGATE IS NEEDED TO BRING THE CROSS-SECTION TO THE APPROPRIATE LINES AND GRADES PRIOR TO PLACEMENT OF HOT-MIX ASPHALT SURFACE COURSE. REFER TO THE PLAN AND PROFILES FOR SPECIFIC LOCATIONS.
 2. REFER TO THE PLAN AND PROFILES FOR SPECIFIC LOCATIONS OF AGGREGATE BASE COURSE WIDENING.
 3. SIDE SLOPES ARE 3:1 TYPICAL AND VARIES. IN AREAS WHERE THE SLOPE IS STEEPER THAN 3:1 BUT LESS THAN 2:1, THE MAXIMUM FILL HEIGHT WILL BE 4' IN ACCORDANCE WITH AASHTO GUIDELINES. IN AREAS WHERE THE SLOPE IS STEEPER THAN 2:1 BUT LESS THAN 1:1, THE MAXIMUM FILL HEIGHT WILL BE 1' IN ACCORDANCE WITH AASHTO GUIDELINES. BICYCLE RAILING (GROUND MOUNTED) IS PROVIDED WHERE THESE GUIDELINES CANNOT BE MET.
 4. STA 125+15.63 - STA 125+76.47 (CHURCH ROAD CROSSING) IS OMITTED FROM THESE TYPICAL SECTIONS.
 STA 155+25.41 - STA 156+05.91 (FARNSWORTH AVENUE CROSSING) IS OMITTED FROM THESE TYPICAL SECTIONS.
 STA 189+60.26 - STA 190+17.23 (FELTEN ROAD CROSSING) IS OMITTED FROM THESE TYPICAL SECTIONS.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

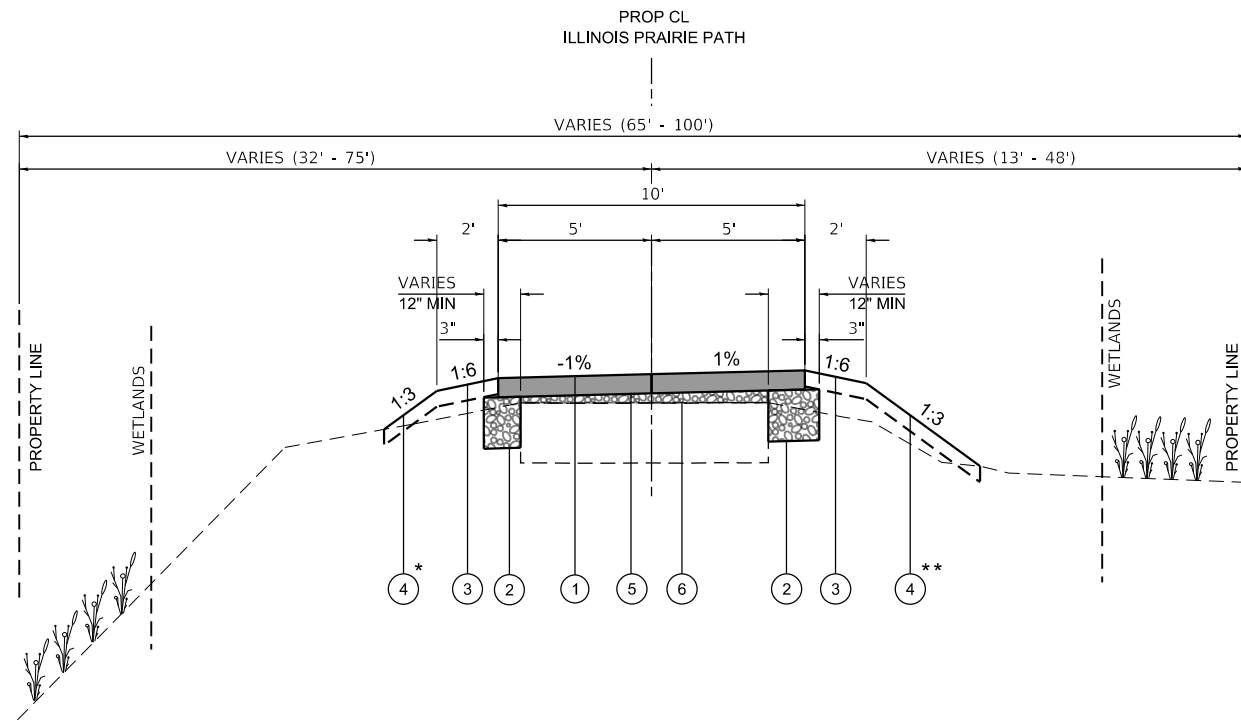
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ILLINOIS PRAIRIE PATH - SHARED USE PATH CONSTRUCTION	
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5FG, MIX "D", N50, 2.5"	4% @ 50 GYR.
CLASS D PATCHES, 8" (CHURCH RD, FELTEN RD)	
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 6"	4% @ 70 GYR.
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 2"	4% @ 70 GYR.
CLASS D PATCHES, 12" (FARNSWORTH AVE)	
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 10"	4% @ 70 GYR.
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 2"	4% @ 70 GYR.

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LB/50 YD/IN.
 THE AC TYPE FOR NON-POLYMERIZED HMA SHALL BE "PG 64-22" UNLESS MODIFIED BY SPECIAL PROVISIONS. FOR USE OF RECYCLED MATERIALS SEE SPECIAL PROVISIONS.

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PLOT DATE = 7/7/2021	CHECKED - YOO	REVISED -
	DATE - 07/07/2021	REVISED -

ILLINOIS PRAIRIE PATH TYPICAL SECTIONS		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE:	SHEET 3 OF 4 SHEETS	18-P4004-01-BT	KANE	107	12
STA.	TO STA.	CONTRACT NO. 61H17			
		ILLINOIS	FED. AID PROJECT		



* LEFT EMBANKMENT SLOPE
 STA 159+20 - STA 159+70 (2:1)
 STA 166+20 - STA 168+90 (2:1)
 STA 170+60 - STA 170+90 (2:1)
 STA 173+60 - STA 174+80 (2:1)
 STA 181+20 - STA 182+40 (2:1)
 STA 187+70 - STA 188+00 (2:1)
 STA 188+70 - STA 189+30 (1:1)

**PROPOSED
 TYPICAL SECTION NO. 4**

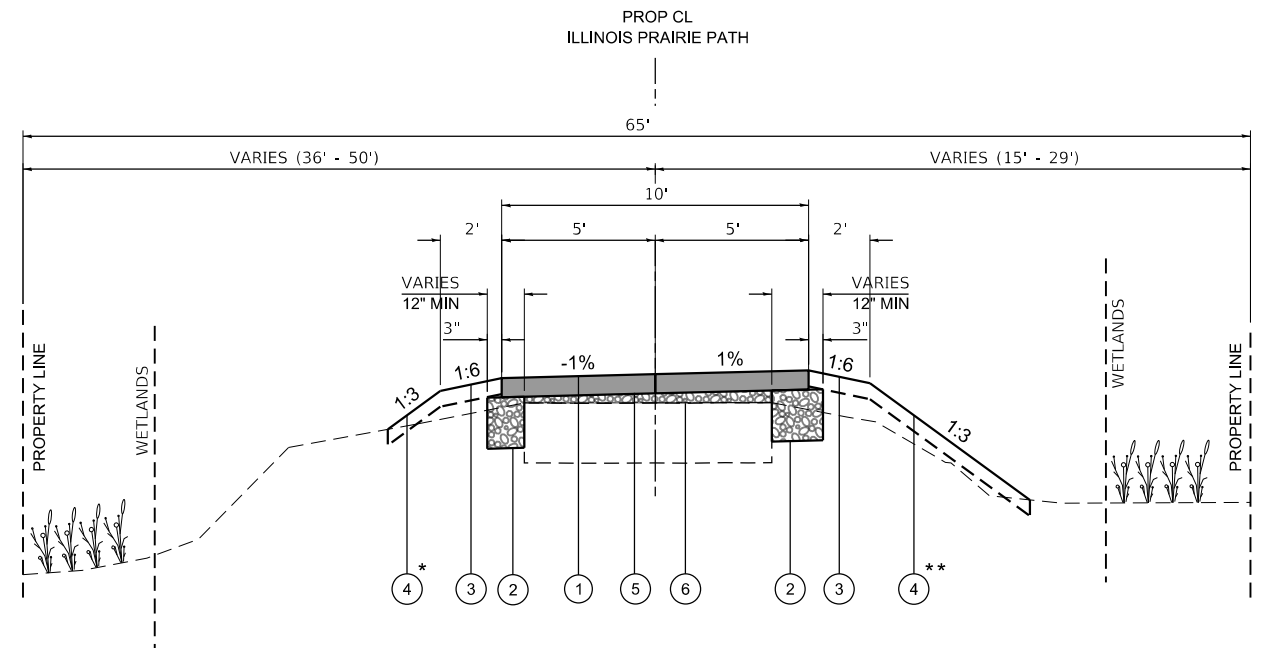
STA 156+05.91 - STA 189+60.26
 FARNSWORTH AVENUE TO FELTEN ROAD
 OMIT
 STA 168+06.94 - STA 168+20.30
 STA 188+05.69 - STA 188+22.10
 BOX CULVERT CROSSINGS
 (SEE PLAN AND PROFILES)

** RIGHT EMBANKMENT SLOPE
 STA 169+60 - STA 170+30 (2:1)
 STA 187+70 - STA 188+00 (2:1)

LEGEND, PROPOSED

- ① HMA SURFACE COURSE, IL-9.5FG, MIX "D", N50, 2.5"
- ② AGGREGATE BASE COURSE WIDENING, 8"
 (PAID FOR AS "SUBBASE GRANULAR MATERIAL, TYPE B, 8")
- ③ TURF SHOULDER
 TOPSOIL, FURNISH AND PLACE 4"
 SEEDING, IDOT CLASS 1B
 EROSION CONTROL BLANKET (SPECIAL)
- ④ TURF EMBANKMENT
 TOPSOIL, FURNISH AND PLACE 4"
 SEEDING, IDOT CLASS 4 W/ IDOT CLASS 5
 HEAVY DUTY EROSION CONTROL BLANKET (SPECIAL)
- ⑤ PREPARATION OF BASE W/ BITUMINOUS MATERIALS (PRIME COAT)
- ⑥ AGGREGATE BASE REPAIR

- NOTES:
- AGGREGATE BASE REPAIR IS ONLY REQUIRED IN LOCATIONS WHERE ADDITIONAL AGGREGATE IS NEEDED TO BRING THE CROSS-SECTION TO THE APPROPRIATE LINES AND GRADES PRIOR TO PLACEMENT OF HOT-MIX ASPHALT SURFACE COURSE. REFER TO THE PLAN AND PROFILES FOR SPECIFIC LOCATIONS.
 - REFER TO THE PLAN AND PROFILES FOR SPECIFIC LOCATIONS OF AGGREGATE BASE COURSE WIDENING.
 - SIDE SLOPES ARE 3:1 TYPICAL AND VARIES. IN AREAS WHERE THE SLOPE IS STEEPER THAN 3:1 BUT LESS THAN 2:1, THE MAXIMUM FILL HEIGHT WILL BE 4' IN ACCORDANCE WITH AASHTO GUIDELINES. IN AREAS WHERE THE SLOPE IS STEEPER THAN 2:1 BUT LESS THAN 1:1, THE MAXIMUM FILL HEIGHT WILL BE 1' IN ACCORDANCE WITH AASHTO GUIDELINES. BICYCLE RAILING (GROUND MOUNTED) IS PROVIDED WHERE THESE GUIDELINES CANNOT BE MET.
 - STA 125+15.63 - STA 125+76.47 (CHURCH ROAD CROSSING) IS OMITTED FROM THESE TYPICAL SECTIONS.
 STA 155+25.41 - STA 156+05.91 (FARNSWORTH AVENUE CROSSING) IS OMITTED FROM THESE TYPICAL SECTIONS.
 STA 189+60.26 - STA 190+17.23 (FELTEN ROAD CROSSING) IS OMITTED FROM THESE TYPICAL SECTIONS.



* LEFT EMBANKMENT SLOPE
 STA 197+40 - STA 197+90 (2:1)
 STA 200+50 - STA 201+00 (2:1)
 STA 204+10 - STA 205+50 (2:1)

**PROPOSED
 TYPICAL SECTION NO. 5**

STA 190+17.23 - STA 209+80.81
 FELTEN ROAD TO PROJECT END

** RIGHT EMBANKMENT SLOPE
 STA 199+60 - STA 200+70 (2:1)

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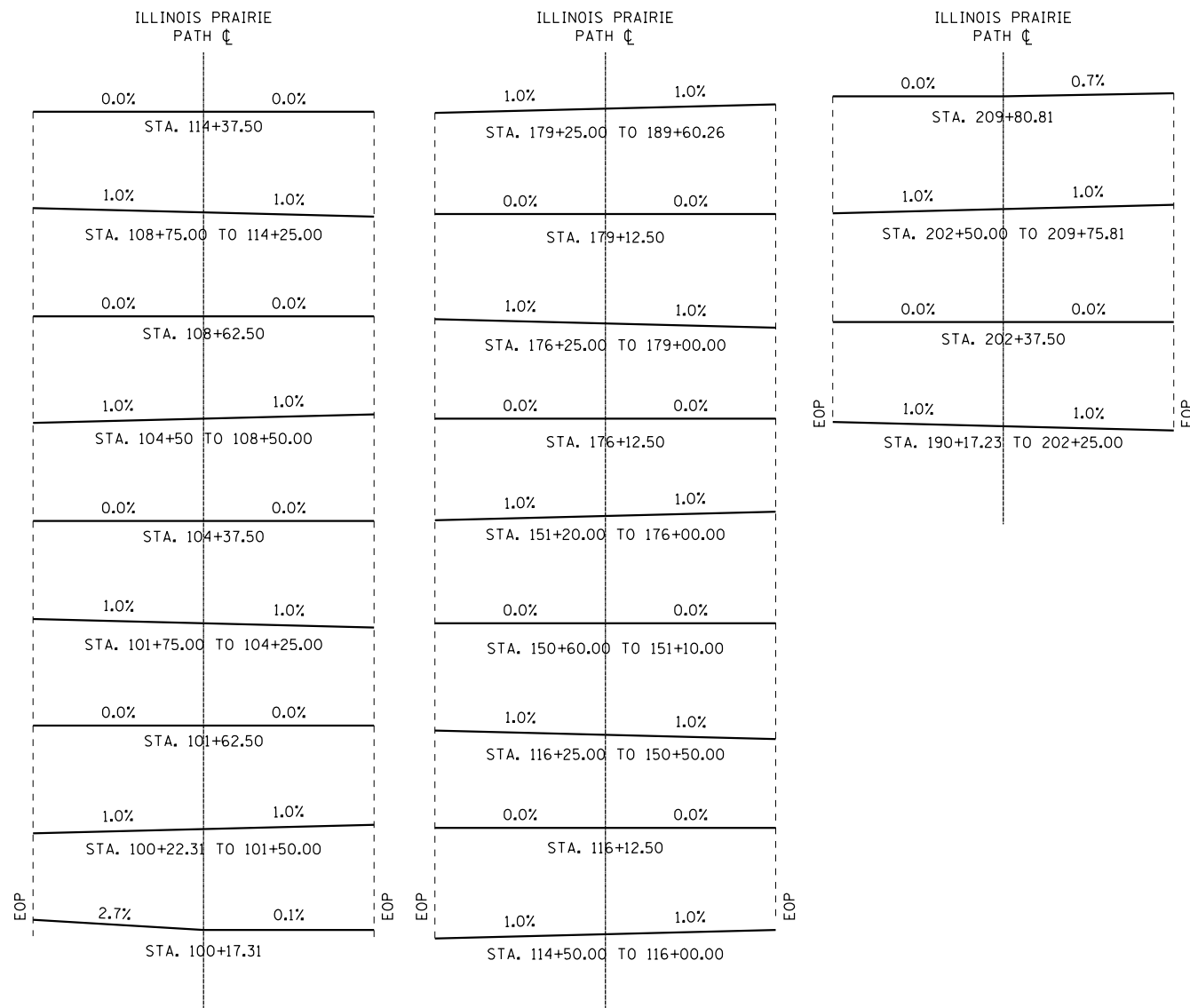
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PLOT SCALE = \$SCALES\$	CHECKED - YOO	REVISED -
PLOT DATE = 7/2/2021	DATE - 07/07/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ILLINOIS PRAIRIE PATH TYPICAL SECTIONS		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		18-P4004-01-BT	KANE	107	13
SCALE:		SHEET 4 OF 4 SHEETS		CONTRACT NO. 61H17	
STA. TO STA.		ILLINOIS		FED. AID PROJECT	

SUPERELEVATION TABLE (ILLINOIS PRAIRIE PATH)

LOCATION	STATION	LEFT EDGE OF PAVEMENT			CENTER PGL	RIGHT EDGE OF PAVEMENT		
		ELEVATION	CROSS SLOPE	WIDTH (FT)		ELEVATION	CROSS SLOPE	WIDTH (FT)
PROJECT BEGINS (M/EX)	100+17.31	713.85	2.70%	5.8	713.69	713.70	0.10%	5.6
	100+22.31	713.71	-1.00%	5.0	713.76	713.81	1.00%	5.0
	101+50.00	715.37	-1.00%	5.0	715.42	715.47	1.00%	5.0
TRANSITION	101+62.50	715.58	0.00%	5.0	715.58	715.58	0.00%	5.0
TRANSITION	101+75.00	715.79	1.00%	5.0	715.74	715.69	-1.00%	5.0
	104+25.00	720.51	1.00%	5.0	720.46	720.41	-1.00%	5.0
	104+37.50	720.76	0.00%	5.0	720.76	720.76	0.00%	5.0
TRANSITION	104+50.00	721.00	-1.00%	5.0	721.05	721.10	1.00%	5.0
	108+50.00	728.94	-1.00%	5.0	728.99	729.04	1.00%	5.0
	108+62.50	729.22	0.00%	5.0	729.22	729.22	0.00%	5.0
TRANSITION	108+75.00	729.49	1.00%	5.0	729.44	729.39	-1.00%	5.0
	114+25.00	738.68	1.00%	5.0	738.63	738.58	-1.00%	5.0
	114+37.50	738.78	0.00%	5.0	738.78	738.78	0.00%	5.0
TRANSITION	114+50.00	738.87	-1.00%	5.0	738.92	738.97	1.00%	5.0
	116+00.00	740.22	-1.00%	5.0	740.27	740.32	1.00%	5.0
	116+12.50	740.37	0.00%	5.0	740.37	740.37	0.00%	5.0
TRANSITION	116+25.00	740.53	1.00%	5.0	740.48	740.43	-1.00%	5.0
	125+15.63	740.84	1.00%	5.0	740.79	740.74	-1.00%	5.0
	CHURCH ROAD							
INDIAN CREEK BRIDGE	125+71.47	740.29	1.00%	5.0	740.24	740.19	-1.00%	5.0
	150+50.00	714.87	1.00%	5.0	714.82	714.77	-1.00%	5.0
	150+60.00	714.83	0.00%	5.0	714.83	714.83	0.00%	5.0
INDIAN CREEK BRIDGE	151+10.00	714.09	0.00%	5.0	714.09	714.09	0.00%	5.0
	151+20.00	713.70	-1.00%	5.0	713.75	713.80	1.00%	5.0
	155+25.41	714.40	-1.00%	5.0	714.45	714.50	1.00%	5.0
FARNSWORTH AVENUE	156+05.91	714.53	-1.00%	5.0	714.58	714.63	1.00%	5.0
	176+00.00	717.03	-1.00%	5.0	717.08	717.13	1.00%	5.0
	176+12.50	717.10	0.00%	5.0	717.10	717.10	0.00%	5.0
TRANSITION	176+25.00	717.17	1.00%	5.0	717.12	717.07	-1.00%	5.0
	179+00.00	716.64	1.00%	5.0	716.59	716.54	-1.00%	5.0
	179+12.50	716.45	0.00%	5.0	716.45	716.45	0.00%	5.0
TRANSITION	179+25.00	716.27	-1.00%	5.0	716.32	716.37	1.00%	5.0
	189+60.26	716.52	-1.00%	5.0	716.57	716.62	1.00%	5.0
	FELTEN ROAD							
TRANSITION	190+17.23	716.59	1.00%	5.0	716.54	716.49	-1.00%	5.0
	202+25.00	720.31	1.00%	5.0	720.26	720.21	-1.00%	5.0
	202+37.50	720.33	0.00%	5.0	720.33	720.33	0.00%	5.0
TRANSITION	202+50.00	720.36	-1.00%	5.0	720.41	720.46	1.00%	5.0
	209+75.81	724.46	-1.00%	5.0	724.51	724.56	1.00%	5.0
	209+80.81	724.46	0.00%	4.9	724.46	724.49	0.70%	4.4



AXIS OF ROTATION DIAGRAM

MODEL: 140821.MXMTS
FILE: 140821_2023020200129_PrairiePrairiePathIcadd\Civil\Drawn\10129-ah-cao.dgn

WBK engineering
WBK ENGINEERING, LLC
116 WEST MAIN STREET, SUITE 201
ST. CHARLES, ILLINOIS 60174
(630) 443-7755

USER NAME = \$USERS\$	DESIGNED - JLB	REVISED -
PLOT SCALE = \$SCALES\$	DRAWN - JLB	REVISED -
PLOT DATE = 7/2/2021	CHECKED - YOO	REVISED -
	DATE - 07/07/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
SUPERELEVATION TABLE**

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

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	14
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

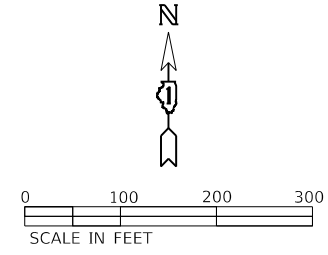
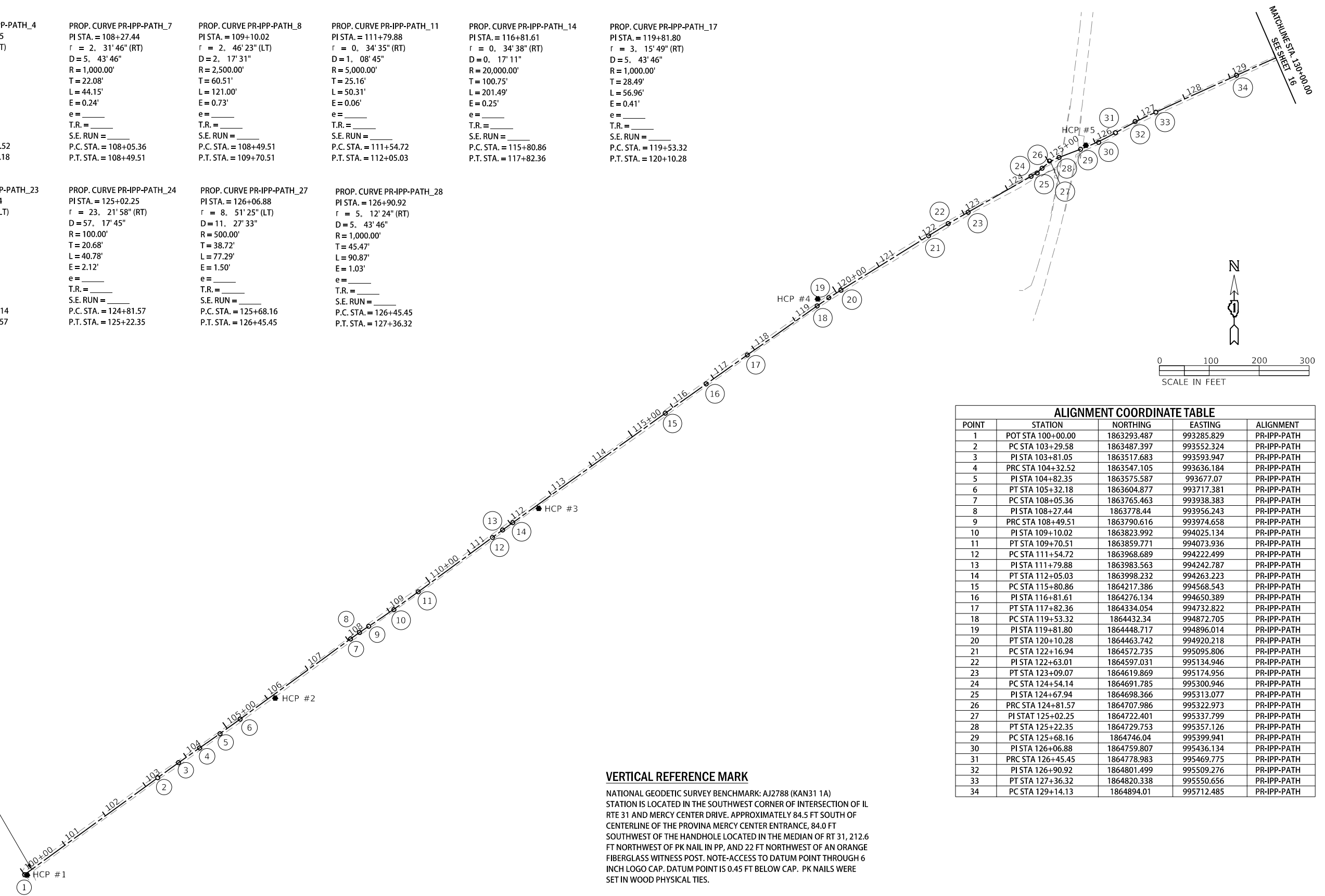
HORIZONTAL CURVE DATA

<p>PROP. CURVE PR-IPP-PATH_3 PI STA. = 103+81.05 r = 1. 10' 47" (RT) D = 1. 08' 45" R = 5,000.00' T = 51.47' L = 102.95' E = 0.26' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 103+29.58 P.T. STA. = 104+32.52</p>	<p>PROP. CURVE PR-IPP-PATH_4 PI STA. = 104+82.35 r = 1. 08' 31" (LT) D = 1. 08' 45" R = 5,000.00' T = 49.83' L = 99.65' E = 0.25' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 104+32.52 P.T. STA. = 105+32.18</p>	<p>PROP. CURVE PR-IPP-PATH_7 PI STA. = 108+27.44 r = 2. 31' 46" (RT) D = 5. 43' 46" R = 1,000.00' T = 22.08' L = 44.15' E = 0.24' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 108+05.36 P.T. STA. = 108+49.51</p>	<p>PROP. CURVE PR-IPP-PATH_8 PI STA. = 109+10.02 r = 2. 46' 23" (LT) D = 2. 17' 31" R = 2,500.00' T = 60.51' L = 121.00' E = 0.73' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 108+49.51 P.T. STA. = 109+70.51</p>	<p>PROP. CURVE PR-IPP-PATH_11 PI STA. = 111+79.88 r = 0. 34' 35" (RT) D = 1. 08' 45" R = 5,000.00' T = 25.16' L = 50.31' E = 0.06' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 111+54.72 P.T. STA. = 112+05.03</p>	<p>PROP. CURVE PR-IPP-PATH_14 PI STA. = 116+81.61 r = 0. 34' 38" (RT) D = 0. 17' 11" R = 20,000.00' T = 100.75' L = 201.49' E = 0.25' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 115+80.86 P.T. STA. = 117+82.36</p>	<p>PROP. CURVE PR-IPP-PATH_17 PI STA. = 119+81.80 r = 3. 15' 49" (RT) D = 5. 43' 46" R = 1,000.00' T = 28.49' L = 56.96' E = 0.41' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 119+53.32 P.T. STA. = 120+10.28</p>
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<p>PROP. CURVE PR-IPP-PATH_20 PI STA. = 122+63.01 r = 2. 06' 41" (RT) D = 2. 17' 31" R = 2,500.00' T = 46.07' L = 92.13' E = 0.42' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 122+16.94 P.T. STA. = 123+09.07</p>	<p>PROP. CURVE PR-IPP-PATH_23 PI STA. = 124+67.94 r = 15. 42' 58" (LT) D = 57. 17' 45" R = 100.00' T = 13.80' L = 27.43' E = 0.95' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 124+54.14 P.T. STA. = 124+81.57</p>	<p>PROP. CURVE PR-IPP-PATH_24 PI STA. = 125+02.25 r = 23. 21' 58" (RT) D = 57. 17' 45" R = 100.00' T = 20.68' L = 40.78' E = 2.12' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 124+81.57 P.T. STA. = 125+22.35</p>	<p>PROP. CURVE PR-IPP-PATH_27 PI STA. = 126+06.88 r = 8. 51' 25" (LT) D = 11. 27' 33" R = 500.00' T = 38.72' L = 77.29' E = 1.50' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 125+68.16 P.T. STA. = 126+45.45</p>	<p>PROP. CURVE PR-IPP-PATH_28 PI STA. = 126+90.92 r = 5. 12' 24" (RT) D = 5. 43' 46" R = 1,000.00' T = 45.47' L = 90.87' E = 1.03' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 126+45.45 P.T. STA. = 127+36.32</p>
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BM #AJ2788
(NOT SHOWN)

BEGIN IMPROVEMENTS
 STA 100+17.31
 N 1863303.670
 E 993299.824



POINT	STATION	NORTHING	EASTING	ALIGNMENT
1	POT STA 100+00.00	1863293.487	993285.829	PR-IPP-PATH
2	PC STA 103+29.58	1863487.397	993552.324	PR-IPP-PATH
3	PI STA 103+81.05	1863517.683	993593.947	PR-IPP-PATH
4	PRC STA 104+32.52	1863547.105	993636.184	PR-IPP-PATH
5	PI STA 104+82.35	1863575.587	993677.07	PR-IPP-PATH
6	PT STA 105+32.18	1863604.877	993717.381	PR-IPP-PATH
7	PC STA 108+05.36	1863765.463	993938.383	PR-IPP-PATH
8	PI STA 108+27.44	1863778.44	993956.243	PR-IPP-PATH
9	PRC STA 108+49.51	1863790.616	993974.658	PR-IPP-PATH
10	PI STA 109+10.02	1863823.992	994025.134	PR-IPP-PATH
11	PT STA 109+70.51	1863859.771	994073.936	PR-IPP-PATH
12	PC STA 111+54.72	1863968.689	994222.499	PR-IPP-PATH
13	PI STA 111+79.88	1863983.563	994242.787	PR-IPP-PATH
14	PT STA 112+05.03	1863998.232	994263.223	PR-IPP-PATH
15	PC STA 115+80.86	1864217.386	994568.543	PR-IPP-PATH
16	PI STA 116+81.61	1864276.134	994650.389	PR-IPP-PATH
17	PT STA 117+82.36	1864334.054	994732.822	PR-IPP-PATH
18	PC STA 119+53.32	1864432.34	994872.705	PR-IPP-PATH
19	PI STA 119+81.80	1864448.717	994896.014	PR-IPP-PATH
20	PT STA 120+10.28	1864463.742	994920.218	PR-IPP-PATH
21	PC STA 122+16.94	1864572.735	995095.806	PR-IPP-PATH
22	PI STA 122+63.01	1864597.031	995134.946	PR-IPP-PATH
23	PT STA 123+09.07	1864619.869	995174.956	PR-IPP-PATH
24	PC STA 124+54.14	1864691.785	995300.946	PR-IPP-PATH
25	PI STA 124+67.94	1864698.366	995313.077	PR-IPP-PATH
26	PRC STA 124+81.57	1864707.986	995322.973	PR-IPP-PATH
27	PI STA 125+02.25	1864722.401	995337.799	PR-IPP-PATH
28	PT STA 125+22.35	1864729.753	995357.126	PR-IPP-PATH
29	PC STA 125+68.16	1864746.04	995399.941	PR-IPP-PATH
30	PI STA 126+06.88	1864759.807	995436.134	PR-IPP-PATH
31	PRC STA 126+45.45	1864778.983	995469.775	PR-IPP-PATH
32	PI STA 126+90.92	1864801.499	995509.276	PR-IPP-PATH
33	PT STA 127+36.32	1864820.338	995550.656	PR-IPP-PATH
34	PC STA 129+14.13	1864894.01	995712.485	PR-IPP-PATH

VERTICAL REFERENCE MARK

NATIONAL GEODETIC SURVEY BENCHMARK: AJ2788 (KAN31 1A)
 STATION IS LOCATED IN THE SOUTHWEST CORNER OF INTERSECTION OF IL
 RTE 31 AND MERCY CENTER DRIVE. APPROXIMATELY 84.5 FT SOUTH OF
 CENTERLINE OF THE PROVINA MERCY CENTER ENTRANCE, 84.0 FT
 SOUTHWEST OF THE HANDHOLE LOCATED IN THE MEDIAN OF RT 31, 212.6
 FT NORTHWEST OF PK NAIL IN PP, AND 22 FT NORTHWEST OF AN ORANGE
 FIBERGLASS WITNESS POST. NOTE-ACCESS TO DATUM POINT THROUGH 6
 INCH LOGO CAP. DATUM POINT IS 0.45 FT BELOW CAP. PK NAILS WERE
 SET IN WOOD PHYSICAL TIES.

DATUM: NAD 83

LEGEND

- ▲ = HORIZONTAL CONTROL POINT (HCP) LOCATION
- ⊕ = BENCHMARK (BM) LOCATION

MODEL: 140001.MAKES
 FILE: 18-PA004-01-BT.dwg
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WBK ENGINEERING, LLC
 116 WEST MAIN STREET, SUITE 201
 ST. CHARLES, ILLINOIS 60174
 (630) 443-7755

USER NAME = \$USERS\$	DESIGNED - JLB	REVISED -
PLOT SCALE = \$SCALES\$	DRAWN - JLB	REVISED -
PLOT DATE = 7/2/2021	CHECKED - YOO	REVISED -
	DATE - 07/07/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
 ALIGNMENTS, TIES & BENCHMARKS**

SCALE: 1"=100'	SHEET 1 OF 5 SHEETS	STA. TO STA.	SECTION 18-P4004-01-BT	COUNTY KANE	TOTAL SHEETS 107	SHEET NO. 15
			CONTRACT NO. 61H17			
			ILLINOIS FED. AID PROJECT			

HORIZONTAL CURVE DATA

PROP. CURVE PR-IPP-PATH_31
 PI STA. = 131+68.11
 $\Delta = 5^\circ 48' 57''$ (RT)
 D = 1° 08' 45"
 R = 5,000.00'
 T = 253.98'
 L = 507.52'
 E = 6.45'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 129+14.13
 P.T. STA. = 134+21.65

PROP. CURVE PR-IPP-PATH_34
 PI STA. = 135+69.91
 $\Delta = 21^\circ 58' 00''$ (RT)
 D = 38° 11' 50"
 R = 150.00'
 T = 29.11'
 L = 57.51'
 E = 2.80'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 135+40.79
 P.T. STA. = 135+98.30

PROP. CURVE PR-IPP-PATH_37
 PI STA. = 136+61.92
 $\Delta = 36^\circ 30' 38''$ (LT)
 D = 57° 17' 45"
 R = 100.00'
 T = 32.99'
 L = 63.72'
 E = 5.30'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 136+28.93
 P.T. STA. = 136+92.66

PROP. CURVE PR-IPP-PATH_40
 PI STA. = 137+62.49
 $\Delta = 18^\circ 41' 06''$ (RT)
 D = 22° 55' 06"
 R = 250.00'
 T = 41.13'
 L = 81.53'
 E = 3.36'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 137+21.36
 P.T. STA. = 138+02.89

PROP. CURVE PR-IPP-PATH_43
 PI STA. = 140+87.12
 $\Delta = 3^\circ 53' 24''$ (RT)
 D = 2° 17' 31"
 R = 2,500.00'
 T = 84.90'
 L = 169.73'
 E = 1.44'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 140+02.22
 P.T. STA. = 141+71.95

PROP. CURVE PR-IPP-PATH_44
 PI STA. = 142+37.42
 $\Delta = 4^\circ 59' 55''$ (LT)
 D = 3° 49' 11"
 R = 1,500.00'
 T = 65.47'
 L = 130.86'
 E = 1.43'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 141+71.95
 P.T. STA. = 143+02.81

PROP. CURVE PR-IPP-PATH_45
 PI STA. = 144+66.88
 $\Delta = 6^\circ 15' 38''$ (RT)
 D = 1° 54' 35"
 R = 3,000.00'
 T = 164.06'
 L = 327.80'
 E = 4.48'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 143+02.81
 P.T. STA. = 146+30.61

PROP. CURVE PR-IPP-PATH_48
 PI STA. = 147+25.66
 $\Delta = 3^\circ 12' 58''$ (LT)
 D = 11° 27' 33"
 R = 500.00'
 T = 14.04'
 L = 28.07'
 E = 0.20'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 147+11.62
 P.T. STA. = 147+39.69

PROP. CURVE PR-IPP-PATH_51
 PI STA. = 151+79.83
 $\Delta = 6^\circ 14' 52''$ (LT)
 D = 7° 38' 22"
 R = 750.00'
 T = 40.93'
 L = 81.78'
 E = 1.12'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 151+38.90
 P.T. STA. = 152+20.69

PROP. CURVE PR-IPP-PATH_52
 PI STA. = 152+72.35
 $\Delta = 23^\circ 21' 14''$ (RT)
 D = 22° 55' 06"
 R = 250.00'
 T = 51.67'
 L = 101.90'
 E = 5.28'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 152+20.69
 P.T. STA. = 153+22.59

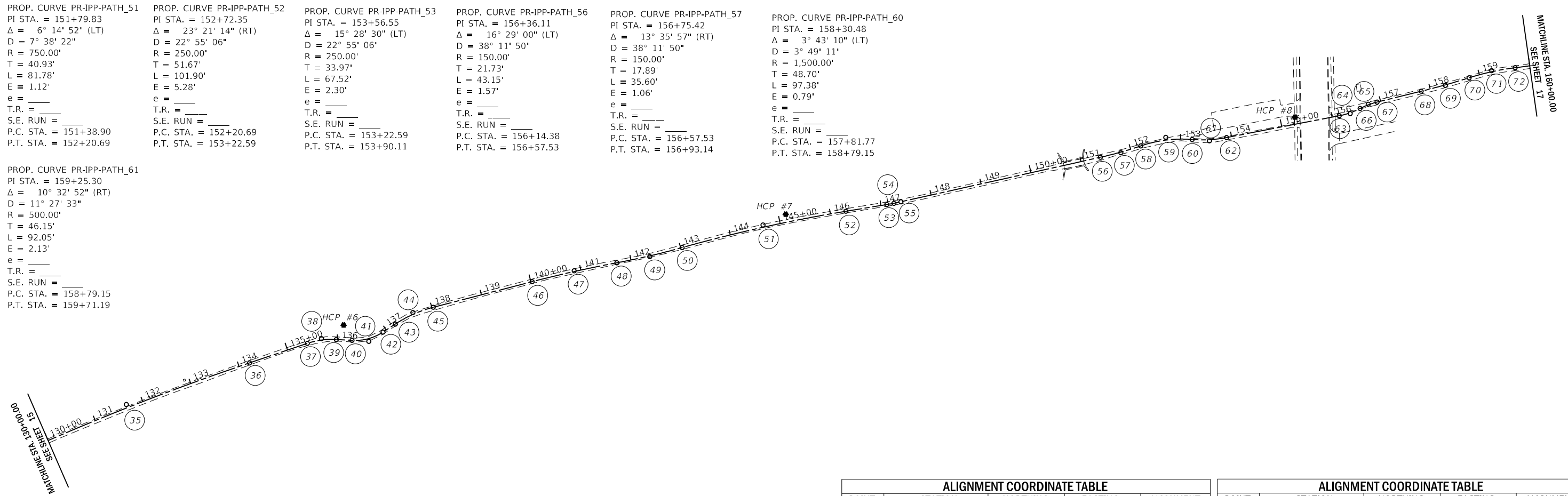
PROP. CURVE PR-IPP-PATH_53
 PI STA. = 153+56.55
 $\Delta = 15^\circ 28' 30''$ (LT)
 D = 22° 55' 06"
 R = 250.00'
 T = 33.97'
 L = 67.52'
 E = 2.30'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 153+22.59
 P.T. STA. = 153+90.11

PROP. CURVE PR-IPP-PATH_56
 PI STA. = 156+36.11
 $\Delta = 16^\circ 29' 00''$ (LT)
 D = 38° 11' 50"
 R = 150.00'
 T = 21.73'
 L = 43.15'
 E = 1.57'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 156+14.38
 P.T. STA. = 156+57.53

PROP. CURVE PR-IPP-PATH_57
 PI STA. = 156+75.42
 $\Delta = 13^\circ 35' 57''$ (RT)
 D = 38° 11' 50"
 R = 150.00'
 T = 17.89'
 L = 35.60'
 E = 1.06'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 156+57.53
 P.T. STA. = 156+93.14

PROP. CURVE PR-IPP-PATH_60
 PI STA. = 158+30.48
 $\Delta = 3^\circ 43' 10''$ (LT)
 D = 3° 49' 11"
 R = 1,500.00'
 T = 48.70'
 L = 97.38'
 E = 0.79'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 157+81.77
 P.T. STA. = 158+79.15

PROP. CURVE PR-IPP-PATH_61
 PI STA. = 159+25.30
 $\Delta = 10^\circ 32' 52''$ (RT)
 D = 11° 27' 33"
 R = 500.00'
 T = 46.15'
 L = 92.05'
 E = 2.13'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 158+79.15
 P.T. STA. = 159+71.19



VERTICAL REFERENCE MARK

NATIONAL GEODETIC SURVEY BENCHMARK: A12788 (KAN31 1A)
 STATION IS LOCATED IN THE SOUTHWEST CORNER OF INTERSECTION OF IL RTE 31 AND MERCY CENTER DRIVE. APPROXIMATELY 84.5 FT SOUTH OF CENTERLINE OF THE PROVINA MERCY CENTER ENTRANCE, 84.0 FT SOUTHWEST OF THE HANDHOLE LOCATED IN THE MEDIAN OF RT 31, 212.6 FT NORTHWEST OF PK NAIL IN PP, AND 22 FT NORTHWEST OF AN ORANGE FIBERGLASS WITNESS POST. NOTE-ACCESS TO DATUM POINT THROUGH 6 INCH LOGO CAP. DATUM POINT IS 0.45 FT BELOW CAP. PK NAILS WERE SET IN WOOD PHYSICAL TIES.

DATUM: NAD 83

LEGEND

- \blacktriangle = HORIZONTAL CONTROL POINT (HCP) LOCATION
- \bullet = BENCHMARK (BM) LOCATION

ALIGNMENT COORDINATE TABLE				
POINT	STATION	NORTHING	EASTING	ALIGNMENT
35	PI STA 131+68.11	1864999.240	995943.636	PR-IPP-PATH
36	PT STA 134+21.65	1865080.507	996184.261	PR-IPP-PATH
37	PC STA 135+40.79	1865118.631	996297.144	PR-IPP-PATH
38	PI STA 135+69.91	1865127.946	996324.725	PR-IPP-PATH
39	PT STA 135+98.30	1865126.268	996353.788	PR-IPP-PATH
40	PC STA 136+28.93	1865124.502	996384.366	PR-IPP-PATH
41	PI STA 136+61.92	1865122.600	996417.297	PR-IPP-PATH
42	PT STA 136+92.66	1865140.664	996444.896	PR-IPP-PATH
43	PC STA 137+21.36	1865156.384	996468.914	PR-IPP-PATH
44	PI STA 137+62.49	1865178.908	996503.328	PR-IPP-PATH
45	PT STA 138+02.89	1865189.221	996543.143	PR-IPP-PATH
46	PC STA 140+02.22	1865239.198	996736.109	PR-IPP-PATH
47	PI STA 140+87.12	1865260.484	996818.294	PR-IPP-PATH
48	PRC STA 141+71.95	1865276.146	996901.734	PR-IPP-PATH
49	PI STA 142+37.42	1865288.223	996966.082	PR-IPP-PATH
50	PRC STA 143+02.81	1865305.862	997029.133	PR-IPP-PATH
51	PI STA 144+66.88	1865350.062	997187.132	PR-IPP-PATH
52	PT STA 146+30.61	1865376.769	997349.008	PR-IPP-PATH
53	PC STA 147+11.62	1865389.956	997428.933	PR-IPP-PATH
54	PI STA 147+25.66	1865392.241	997442.783	PR-IPP-PATH
55	PT STA 147+39.69	1865395.299	997456.482	PR-IPP-PATH
56	PC STA 151+38.90	1865482.281	997846.109	PR-IPP-PATH
57	PI STA 151+79.83	1865491.199	997886.057	PR-IPP-PATH

ALIGNMENT COORDINATE TABLE				
POINT	STATION	NORTHING	EASTING	ALIGNMENT
58	PRC STA 152+20.69	1865504.411	997924.798	PR-IPP-PATH
59	PI STA 152+72.35	1865521.090	997973.699	PR-IPP-PATH
60	PRC STA 153+22.59	1865517.016	998025.206	PR-IPP-PATH
61	PI STA 153+56.55	1865514.339	998059.068	PR-IPP-PATH
62	PT STA 153+90.11	1865520.793	998092.417	PR-IPP-PATH
63	PC STA 156+14.38	1865563.408	998312.603	PR-IPP-PATH
64	PI STA 156+36.11	1865567.536	998333.934	PR-IPP-PATH
65	PRC STA 156+57.53	1865577.547	998353.217	PR-IPP-PATH
66	PI STA 156+75.42	1865585.788	998369.091	PR-IPP-PATH
67	PT STA 156+93.14	1865590.066	998386.457	PR-IPP-PATH
68	PC STA 157+81.77	1865611.266	998472.521	PR-IPP-PATH
69	PI STA 158+30.48	1865622.915	998519.813	PR-IPP-PATH
70	PRC STA 158+79.15	1865637.607	998566.249	PR-IPP-PATH
71	PI STA 159+25.30	1865651.529	998610.252	PR-IPP-PATH
72	PRC STA 159+71.19	1865657.162	998656.061	PR-IPP-PATH

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USER NAME = USERS	DESIGNED - JLB	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - JLB	REVISED -
PLOT DATE = 7/2/2021	CHECKED - YOO	REVISED -
	DATE - 07/07/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
 ALIGNMENTS, TIES & BENCHMARKS**

SCALE: 1"=100' SHEET 2 OF 5 SHEETS STA. TO STA.

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	16
CONTRACT NO. 61H17			
ILLINOIS	FED. AID PROJECT		

HORIZONTAL CURVE DATA

PROP. CURVE PR-IPP-PATH_62
 PI STA. = 160+23.53
 $\Delta = 3^\circ 59' 47''$ (LT)
 D = 3° 49' 11"
 R = 1,500.00'
 T = 52.33'
 L = 104.63'
 E = 0.91'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 159+71.19
 P.T. STA. = 160+75.82

PROP. CURVE PR-IPP-PATH_65
 PI STA. = 163+07.93
 $\Delta = 1^\circ 10' 18''$ (LT)
 D = 2° 17' 31"
 R = 2,500.00'
 T = 25.57'
 L = 51.13'
 E = 0.13'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 162+82.37
 P.T. STA. = 163+33.50

PROP. CURVE PR-IPP-PATH_68
 PI STA. = 166+23.56
 $\Delta = 11^\circ 05' 15''$ (LT)
 D = 22° 55' 06"
 R = 250.00'
 T = 24.26'
 L = 48.38'
 E = 1.17'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 165+99.29
 P.T. STA. = 166+47.67

PROP. CURVE PR-IPP-PATH_69
 PI STA. = 166+72.69
 $\Delta = 11^\circ 25' 45''$ (RT)
 D = 22° 55' 06"
 R = 250.00'
 T = 25.02'
 L = 49.87'
 E = 1.25'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 166+47.67
 P.T. STA. = 166+97.54

PROP. CURVE PR-IPP-PATH_72
 PI STA. = 168+23.81
 $\Delta = 11^\circ 05' 35''$ (RT)
 D = 22° 55' 06"
 R = 250.00'
 T = 24.28'
 L = 48.40'
 E = 1.18'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 167+99.53
 P.T. STA. = 168+47.93

PROP. CURVE PR-IPP-PATH_73
 PI STA. = 168+72.97
 $\Delta = 11^\circ 26' 16''$ (LT)
 D = 22° 55' 06"
 R = 250.00'
 T = 25.04'
 L = 49.91'
 E = 1.25'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 168+47.93
 P.T. STA. = 168+97.84

PROP. CURVE PR-IPP-PATH_76
 PI STA. = 170+60.10
 $\Delta = 0^\circ 53' 55''$ (RT)
 D = 2° 17' 31"
 R = 2,500.00'
 T = 19.60'
 L = 39.21'
 E = 0.08'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 170+40.50
 P.T. STA. = 170+79.71

PROP. CURVE PR-IPP-PATH_79
 PI STA. = 173+26.62
 $\Delta = 9^\circ 53' 18''$ (LT)
 D = 5° 43' 46"
 R = 1,000.00'
 T = 86.51'
 L = 172.58'
 E = 3.73'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 172+40.11
 P.T. STA. = 174+12.69

PROP. CURVE PR-IPP-PATH_80
 PI STA. = 174+34.65
 $\Delta = 24^\circ 46' 02''$ (RT)
 D = 57° 17' 45"
 R = 100.00'
 T = 21.96'
 L = 43.23'
 E = 2.38'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 174+12.69
 P.T. STA. = 174+55.92

PROP. CURVE PR-IPP-PATH_81
 PI STA. = 174+79.66
 $\Delta = 15^\circ 27' 09''$ (LT)
 D = 32° 44' 26"
 R = 175.00'
 T = 23.74'
 L = 47.20'
 E = 1.60'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 174+55.92
 P.T. STA. = 175+03.12

PROP. CURVE PR-IPP-PATH_84
 PI STA. = 177+37.00
 $\Delta = 1^\circ 56' 42''$ (RT)
 D = 2° 17' 31"
 R = 2,500.00'
 T = 42.44'
 L = 84.87'
 E = 0.36'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 176+94.56
 P.T. STA. = 177+79.43

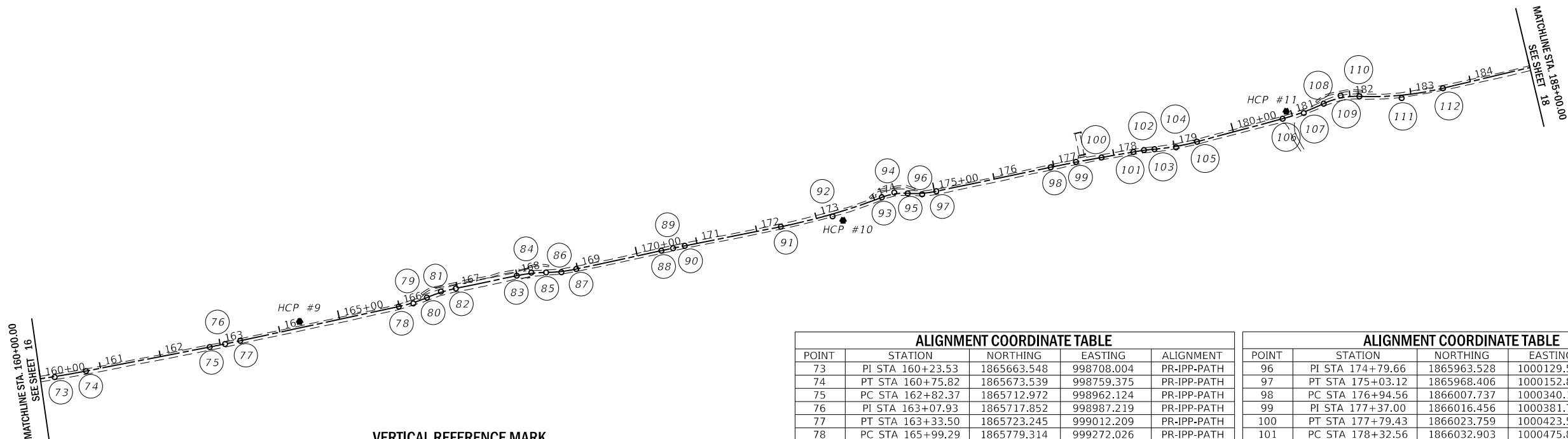
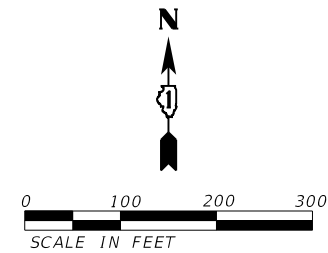
PROP. CURVE PR-IPP-PATH_87
 PI STA. = 178+50.01
 $\Delta = 4^\circ 59' 53''$ (RT)
 D = 14° 19' 26"
 R = 400.00'
 T = 17.46'
 L = 34.89'
 E = 0.38'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 178+32.56
 P.T. STA. = 178+67.45

PROP. CURVE PR-IPP-PATH_88
 PI STA. = 179+02.94
 $\Delta = 10^\circ 08' 31''$ (LT)
 D = 14° 19' 26"
 R = 400.00'
 T = 35.49'
 L = 70.80'
 E = 1.57'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 178+67.45
 P.T. STA. = 179+38.25

PROP. CURVE PR-IPP-PATH_91
 PI STA. = 181+19.40
 $\Delta = 10^\circ 16' 50''$ (LT)
 D = 14° 19' 26"
 R = 400.00'
 T = 35.98'
 L = 71.77'
 E = 1.62'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 180+83.41
 P.T. STA. = 181+55.19

PROP. CURVE PR-IPP-PATH_92
 PI STA. = 181+85.99
 $\Delta = 27^\circ 41' 21''$ (RT)
 D = 45° 50' 12"
 R = 125.00'
 T = 30.81'
 L = 60.41'
 E = 3.74'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 181+55.19
 P.T. STA. = 182+15.59

PROP. CURVE PR-IPP-PATH_93
 PI STA. = 182+84.97
 $\Delta = 15^\circ 47' 57''$ (LT)
 D = 11° 27' 33"
 R = 500.00'
 T = 69.38'
 L = 137.87'
 E = 4.79'
 e = _____
 T.R. = _____
 S.E. RUN = _____
 P.C. STA. = 182+15.59
 P.T. STA. = 183+53.47



VERTICAL REFERENCE MARK

NATIONAL GEODETIC SURVEY BENCHMARK: A12788 (KAN31 1A)
 STATION IS LOCATED IN THE SOUTHWEST CORNER OF INTERSECTION OF IL RTE 31 AND MERCY CENTER DRIVE, APPROXIMATELY 84.5 FT SOUTH OF CENTERLINE OF THE PROVINA MERCY CENTER ENTRANCE, 84.0 FT SOUTHWEST OF THE HANDHOLE LOCATED IN THE MEDIAN OF RT 31, 212.6 FT NORTHWEST OF PK NAIL IN PP, AND 22 FT NORTHWEST OF AN ORANGE FIBERGLASS WITNESS POST. NOTE-ACCESS TO DATUM POINT THROUGH 6 INCH LOGO CAP. DATUM POINT IS 0.45 FT BELOW CAP. PK NAILS WERE SET IN WOOD PHYSICAL TIES.

DATUM: NAD 83

LEGEND

- = HORIZONTAL CONTROL POINT (HCP) LOCATION
- = BENCHMARK (BM) LOCATION

ALIGNMENT COORDINATE TABLE				
POINT	STATION	NORTHING	EASTING	ALIGNMENT
73	PI STA 160+23.53	1865663.548	998708.004	PR-IPP-PATH
74	PT STA 160+75.82	1865673.539	998759.375	PR-IPP-PATH
75	PC STA 162+82.37	1865712.972	998962.124	PR-IPP-PATH
76	PI STA 163+07.93	1865717.852	998987.219	PR-IPP-PATH
77	PT STA 163+33.50	1865723.245	999012.209	PR-IPP-PATH
78	PC STA 165+99.29	1865779.314	999272.026	PR-IPP-PATH
79	PI STA 166+23.56	1865784.432	999295.744	PR-IPP-PATH
80	PRC STA 166+47.67	1865794.016	999318.036	PR-IPP-PATH
81	PI STA 166+72.69	1865803.898	999341.019	PR-IPP-PATH
82	PT STA 166+97.54	1865809.029	999365.505	PR-IPP-PATH
83	PC STA 167+99.53	1865829.948	999465.326	PR-IPP-PATH
84	PI STA 168+23.81	1865834.928	999489.087	PR-IPP-PATH
85	PRC STA 168+47.93	1865835.242	999513.362	PR-IPP-PATH
86	PI STA 168+72.97	1865835.567	999538.397	PR-IPP-PATH
87	PT STA 168+97.84	1865840.849	999562.869	PR-IPP-PATH
88	PC STA 170+40.50	1865870.949	999702.319	PR-IPP-PATH
89	PI STA 170+60.10	1865875.085	999721.480	PR-IPP-PATH
90	PT STA 170+79.71	1865878.920	999740.705	PR-IPP-PATH
91	PC STA 172+40.11	1865910.301	999898.008	PR-IPP-PATH
92	PI STA 173+26.62	1865927.225	999982.843	PR-IPP-PATH
93	PRC STA 174+12.69	1865958.466	1000063.512	PR-IPP-PATH
94	PI STA 174+34.65	1865966.395	1000083.987	PR-IPP-PATH
95	PRC STA 174+55.92	1865965.017	1000105.900	PR-IPP-PATH

ALIGNMENT COORDINATE TABLE				
POINT	STATION	NORTHING	EASTING	ALIGNMENT
96	PI STA 174+79.66	1865963.528	1000129.596	PR-IPP-PATH
97	PT STA 175+03.12	1865968.406	1000152.832	PR-IPP-PATH
98	PC STA 176+94.56	1866007.737	1000340.194	PR-IPP-PATH
99	PI STA 177+37.00	1866016.456	1000381.726	PR-IPP-PATH
100	PT STA 177+79.43	1866023.759	1000423.529	PR-IPP-PATH
101	PC STA 178+32.56	1866032.903	1000475.863	PR-IPP-PATH
102	PI STA 178+50.01	1866035.908	1000493.060	PR-IPP-PATH
103	PRC STA 178+67.45	1866037.403	1000510.453	PR-IPP-PATH
104	PI STA 179+02.94	1866040.442	1000545.817	PR-IPP-PATH
105	PT STA 179+38.25	1866049.661	1000580.093	PR-IPP-PATH
106	PC STA 180+83.41	1866087.365	1000720.274	PR-IPP-PATH
107	PI STA 181+19.40	1866096.711	1000755.021	PR-IPP-PATH
108	PRC STA 181+55.19	1866112.109	1000787.543	PR-IPP-PATH
109	PI STA 181+85.99	1866125.291	1000815.386	PR-IPP-PATH
110	PRC STA 182+15.59	1866124.025	1000846.166	PR-IPP-PATH
111	PI STA 182+84.97	1866121.176	1000915.484	PR-IPP-PATH
112	PT STA 183+53.47	1866137.307	1000982.959	PR-IPP-PATH

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USER NAME = USERS	DESIGNED - JLB	REVISED -
PLOT SCALE = \$SCALES	CHECKED - YOO	REVISED -
PLOT DATE = 7/2/2021	DATE - 07/07/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

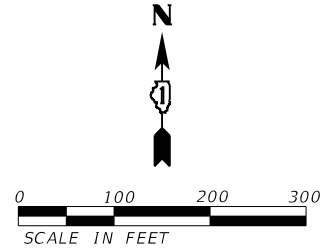
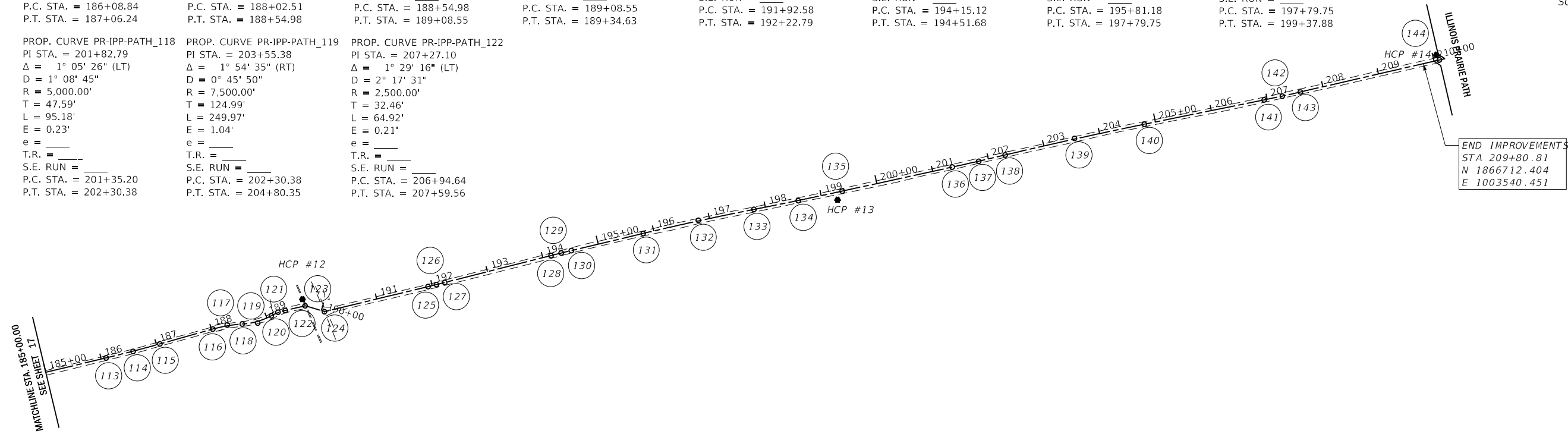
ILLINOIS PRAIRIE PATH ALIGNMENTS, TIES & BENCHMARKS		
SCALE: 1"=100'	SHEET 3 OF 5 SHEETS	STA. TO STA.

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	17
CONTRACT NO. 61H17			
ILLINOIS	FED. AID PROJECT		

HORIZONTAL CURVE DATA

PROP. CURVE PR-IPP-PATH_96 PI STA. = 186+57.55 $\Delta = 2^{\circ} 13' 56''$ (LT) D = 2° 17' 31" R = 2,500.00' T = 48.71' L = 97.40' E = 0.47' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 186+08.84 P.T. STA. = 187+06.24	PROP. CURVE PR-IPP-PATH_99 PI STA. = 188+28.84 $\Delta = 12^{\circ} 01' 28''$ (RT) D = 22° 55' 06" R = 250.00' T = 26.33' L = 52.47' E = 1.38' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 188+02.51 P.T. STA. = 188+54.98	PROP. CURVE PR-IPP-PATH_100 PI STA. = 188+82.18 $\Delta = 24^{\circ} 33' 17''$ (LT) D = 45° 50' 12" R = 125.00' T = 27.20' L = 53.57' E = 2.93' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 188+54.98 P.T. STA. = 189+08.55	PROP. CURVE PR-IPP-PATH_101 PI STA. = 189+21.66 $\Delta = 14^{\circ} 56' 34''$ (RT) D = 57° 17' 45" R = 100.00' T = 13.11' L = 26.08' E = 0.86' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 189+08.55 P.T. STA. = 189+34.63	PROP. CURVE PR-IPP-PATH_108 PI STA. = 192+07.68 $\Delta = 0^{\circ} 41' 33''$ (LT) D = 2° 17' 31" R = 2,500.00' T = 15.11' L = 30.21' E = 0.05' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 191+92.58 P.T. STA. = 192+22.79	PROP. CURVE PR-IPP-PATH_111 PI STA. = 194+33.40 $\Delta = 0^{\circ} 50' 17''$ (RT) D = 2° 17' 31" R = 2,500.00' T = 18.28' L = 36.56' E = 0.07' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 194+15.12 P.T. STA. = 194+51.68	PROP. CURVE PR-IPP-PATH_114 PI STA. = 196+80.48 $\Delta = 2^{\circ} 16' 31''$ (RT) D = 1° 08' 45" R = 5,000.00' T = 99.29' L = 198.56' E = 0.99' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 195+81.18 P.T. STA. = 197+79.75	PROP. CURVE PR-IPP-PATH_115 PI STA. = 198+58.82 $\Delta = 1^{\circ} 12' 29''$ (LT) D = 0° 45' 50" R = 7,500.00' T = 79.07' L = 158.14' E = 0.42' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 197+79.75 P.T. STA. = 199+37.88
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PROP. CURVE PR-IPP-PATH_118 PI STA. = 201+82.79 $\Delta = 1^{\circ} 05' 26''$ (LT) D = 1° 08' 45" R = 5,000.00' T = 47.59' L = 95.18' E = 0.23' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 201+35.20 P.T. STA. = 202+30.38	PROP. CURVE PR-IPP-PATH_119 PI STA. = 203+55.38 $\Delta = 1^{\circ} 54' 35''$ (RT) D = 0° 45' 50" R = 7,500.00' T = 124.99' L = 249.97' E = 1.04' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 202+30.38 P.T. STA. = 204+80.35	PROP. CURVE PR-IPP-PATH_122 PI STA. = 207+27.10 $\Delta = 1^{\circ} 29' 16''$ (LT) D = 2° 17' 31" R = 2,500.00' T = 32.46' L = 64.92' E = 0.21' e = _____ T.R. = _____ S.E. RUN = _____ P.C. STA. = 206+94.64 P.T. STA. = 207+59.56
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VERTICAL REFERENCE MARK

NATIONAL GEODETIC SURVEY BENCHMARK: AJ2788 (KAN31 1A) STATION IS LOCATED IN THE SOUTHWEST CORNER OF INTERSECTION OF IL RTE 31 AND MERCY CENTER DRIVE. APPROXIMATELY 84.5 FT SOUTH OF CENTERLINE OF THE PROVINA MERCY CENTER ENTRANCE, 84.0 FT SOUTHWEST OF THE HANDHOLE LOCATED IN THE MEDIAN OF RT 31, 212.6 FT NORTHWEST OF PK NAIL IN PP, AND 22 FT NORTHWEST OF AN ORANGE FIBERGLASS WITNESS POST. NOTE-ACCESS TO DATUM POINT THROUGH 6 INCH LOGO CAP. DATUM POINT IS 0.45 FT BELOW CAP. PK NAILS WERE SET IN WOOD PHYSICAL TIES.

DATUM: NAD 83

LEGEND

- ▲ = HORIZONTAL CONTROL POINT (HCP) LOCATION
- = BENCHMARK (BM) LOCATION

ALIGNMENT COORDINATE TABLE				
POINT	STATION	NORTHING	EASTING	ALIGNMENT
113	PC STA 186+08.84	1866196.685	1001231.338	PR-IPP-PATH
114	PI STA 186+57.55	1866208.010	1001278.709	PR-IPP-PATH
115	PT STA 187+06.24	1866221.171	1001325.604	PR-IPP-PATH
116	PC STA 188+02.51	1866247.185	1001418.292	PR-IPP-PATH
117	PI STA 188+28.84	1866254.299	1001443.642	PR-IPP-PATH
118	PRC STA 188+28.84	1866255.977	1001469.919	PR-IPP-PATH
119	PI STA 188+82.18	1866257.710	1001497.067	PR-IPP-PATH
120	PRC STA 189+08.55	1866270.568	1001521.039	PR-IPP-PATH
121	PI STA 189+21.66	1866276.767	1001532.596	PR-IPP-PATH
122	PT STA 189+34.63	1866279.776	1001545.360	PR-IPP-PATH
123	PI STA 189+70.40	1866287.982	1001580.172	PR-IPP-PATH
124	PI STA 190+05.68	1866277.821	1001613.961	PR-IPP-PATH
125	PC STA 191+92.58	1866321.552	1001795.671	PR-IPP-PATH
126	PI STA 192+07.68	1866325.086	1001810.358	PR-IPP-PATH
127	PT STA 192+22.79	1866328.798	1001825.002	PR-IPP-PATH
128	PC STA 194+15.12	1866376.057	1002011.437	PR-IPP-PATH
129	PI STA 194+33.40	1866380.549	1002029.158	PR-IPP-PATH
130	PT STA 194+51.68	1866384.781	1002046.942	PR-IPP-PATH
131	PC STA 195+81.18	1866414.762	1002172.922	PR-IPP-PATH
132	PI STA 196+80.48	1866437.750	1002269.520	PR-IPP-PATH
133	PRC STA 197+79.75	1866456.885	1002366.953	PR-IPP-PATH
134	PI STA 198+58.82	1866472.122	1002444.542	PR-IPP-PATH
135	PT STA 199+37.88	1866488.992	1002521.793	PR-IPP-PATH

ALIGNMENT COORDINATE TABLE				
POINT	STATION	NORTHING	EASTING	ALIGNMENT
136	PC STA 201+35.20	1866531.091	1002714.569	PR-IPP-PATH
137	PI STA 201+82.79	1866541.245	1002761.065	PR-IPP-PATH
138	PRC STA 202+30.38	1866552.282	1002807.360	PR-IPP-PATH
139	PI STA 203+55.38	1866581.270	1002928.947	PR-IPP-PATH
140	PT STA 204+80.35	1866606.189	1003051.432	PR-IPP-PATH
141	PC STA 206+94.64	1866648.912	1003261.418	PR-IPP-PATH
142	PI STA 207+27.10	1866655.383	1003293.229	PR-IPP-PATH
143	PT STA 207+59.56	1866662.679	1003324.860	PR-IPP-PATH
144	POT STA 210+09.67	1866718.891	1003568.575	PR-IPP-PATH

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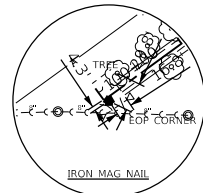
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

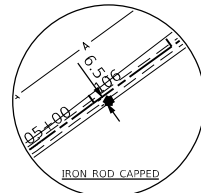
**ILLINOIS PRAIRIE PATH
ALIGNMENTS, TIES & BENCHMARKS**

SCALE: 1"=100' SHEET 4 OF 5 SHEETS STA. TO STA.

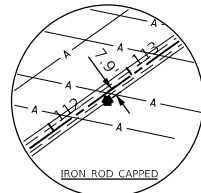
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	18
CONTRACT NO. 61H17			
ILLINOIS	FED. AID PROJECT		



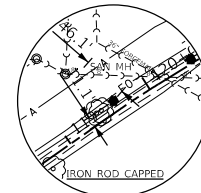
**HORIZONTAL CONTROL
POINT NO. 1**



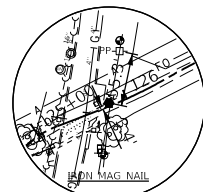
**HORIZONTAL CONTROL
POINT NO. 2**



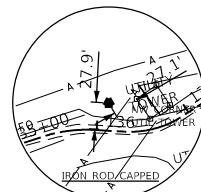
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POINT NO. 3**



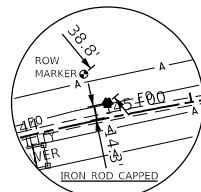
**HORIZONTAL CONTROL
POINT NO. 4**



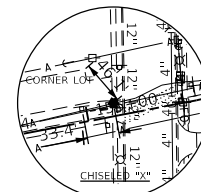
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POINT NO. 5**



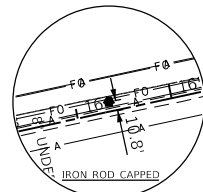
**HORIZONTAL CONTROL
POINT NO. 6**



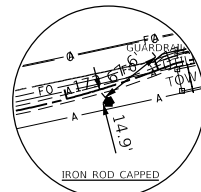
**HORIZONTAL CONTROL
POINT NO. 7**



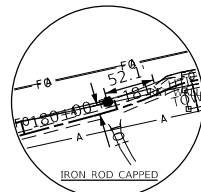
**HORIZONTAL CONTROL
POINT NO. 8**



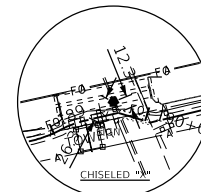
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POINT NO. 9**



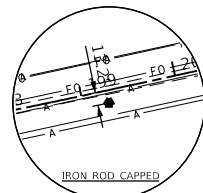
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POINT NO. 10**



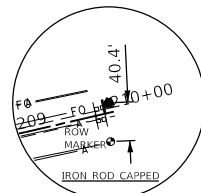
**HORIZONTAL CONTROL
POINT NO. 11**



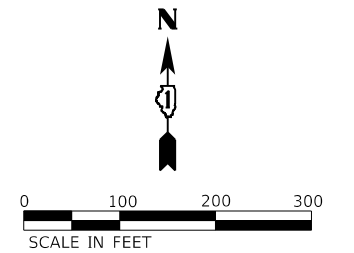
**HORIZONTAL CONTROL
POINT NO. 12**



**HORIZONTAL CONTROL
POINT NO. 13**



**HORIZONTAL CONTROL
POINT NO. 14**



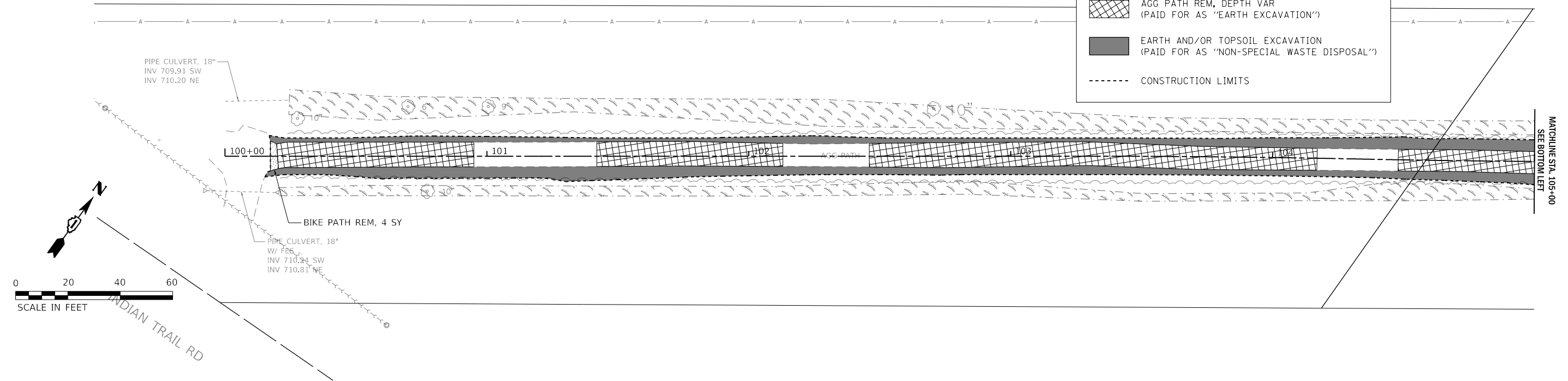
HORIZONTAL CONTROL POINTS (NAD 83)							
POINT	NORTHING	EASTING	ELEVATION	ALIGNMENT	STATION	OFFSET	DESCRIPTION
1	1863292.534	993291.003	713.430	PR-IPP-PATH	100+03.62	3.82' RT	IRON MAG NAIL
2	1863646.719	993787.581	724.246	PR-IPP-PATH	106+13.56	7.42' RT	IRON ROD CAPPED
3	1864026.620	994315.203	735.488	PR-IPP-PATH	112+63.81	7.25' RT	IRON ROD CAPPED
4	1864446.324	994873.629	739.782	PR-IPP-PATH	119+62.02	10.95' LT	IRON ROD CAPPED
5	1864754.128	995410.736	739.899	PR-IPP-PATH	125+80.98	3.33' LT	IRON MAG NAIL
6	1865154.374	996367.999	727.532	PR-IPP-PATH	136+10.87	28.88' LT	IRON ROD CAPPED
7	1865370.741	997231.504	717.692	PR-IPP-PATH	145+14.27	15.45' LT	IRON ROD CAPPED
8	1865560.626	998226.176	714.414	PR-IPP-PATH	155+29.00	13.69' LT	CHISELED "X"
9	1865754.493	999109.566	715.687	PR-IPP-PATH	164+35.25	10.01' LT	IRON ROD CAPPED
10	1865920.513	1000000.036	716.487	PR-IPP-PATH	173+40.82	15.09' RT	IRON ROD CAPPED
11	1866099.397	1000726.196	715.032	PR-IPP-PATH	180+92.48	9.98' LT	IRON ROD CAPPED
12	1866299.341	1001575.540	717.234	PR-IPP-PATH	189+68.49	12.12' LT	CHISELED "X"
13	1866473.751	1002513.541	718.114	PR-IPP-PATH	199+26.59	13.14' RT	IRON ROD CAPPED
14	1866728.008	1003563.244	724.144	PR-IPP-PATH	210+06.53	10.08' LT	IRON ROD CAPPED

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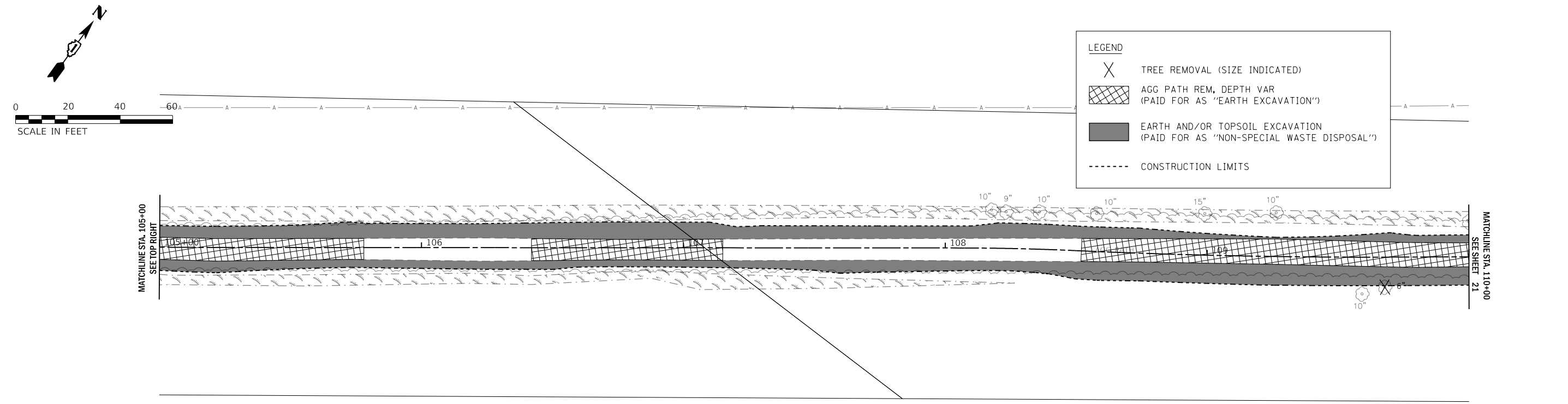
LEGEND

- X TREE REMOVAL (SIZE INDICATED)
- AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
- EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- CONSTRUCTION LIMITS



LEGEND

- X TREE REMOVAL (SIZE INDICATED)
- AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
- EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- CONSTRUCTION LIMITS



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WBK engineering
 WBK ENGINEERING, LLC
 116 WEST MAIN STREET, SUITE 201
 ST. CHARLES, ILLINOIS 60174
 (630) 443-7755

USER NAME = \$USERS\$	DESIGNED - JLB	REVISED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

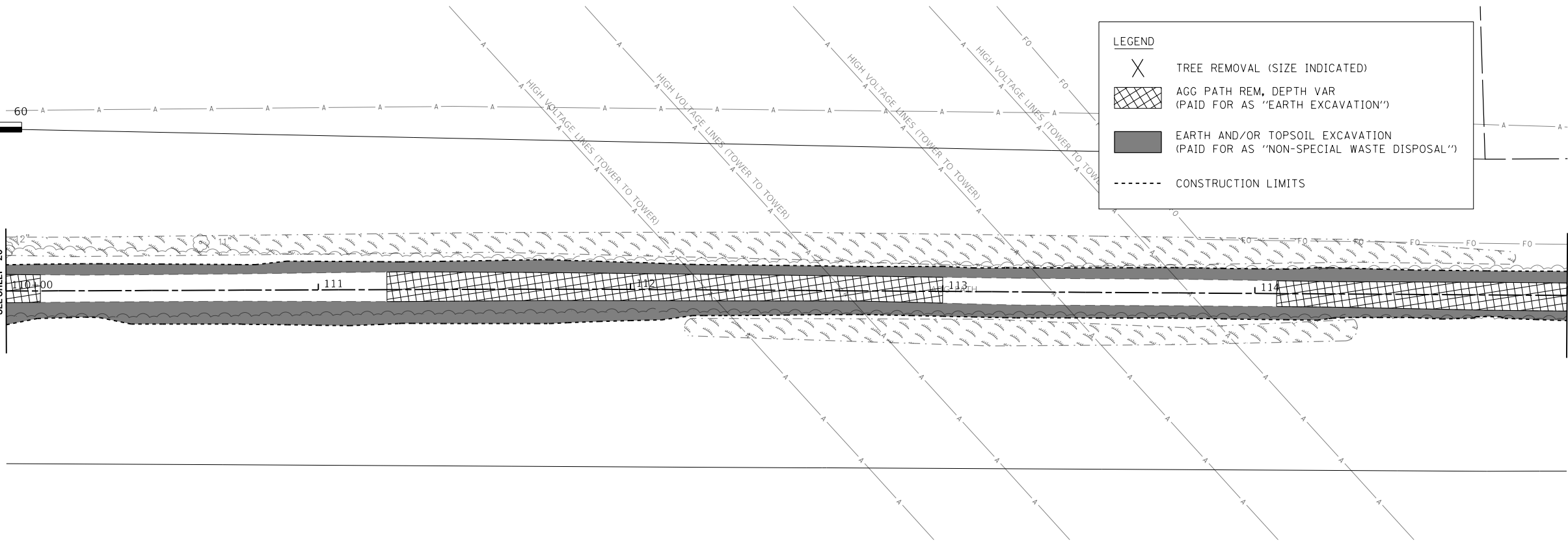
**ILLINOIS PRAIRIE PATH
 REMOVAL PLANS**

SCALE: 1" = 20' SHEET 1 OF 11 SHEETS STA. 100+00 TO STA. 110+00

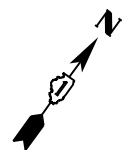
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18-P4004-01-BT	KANE	107	20
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			



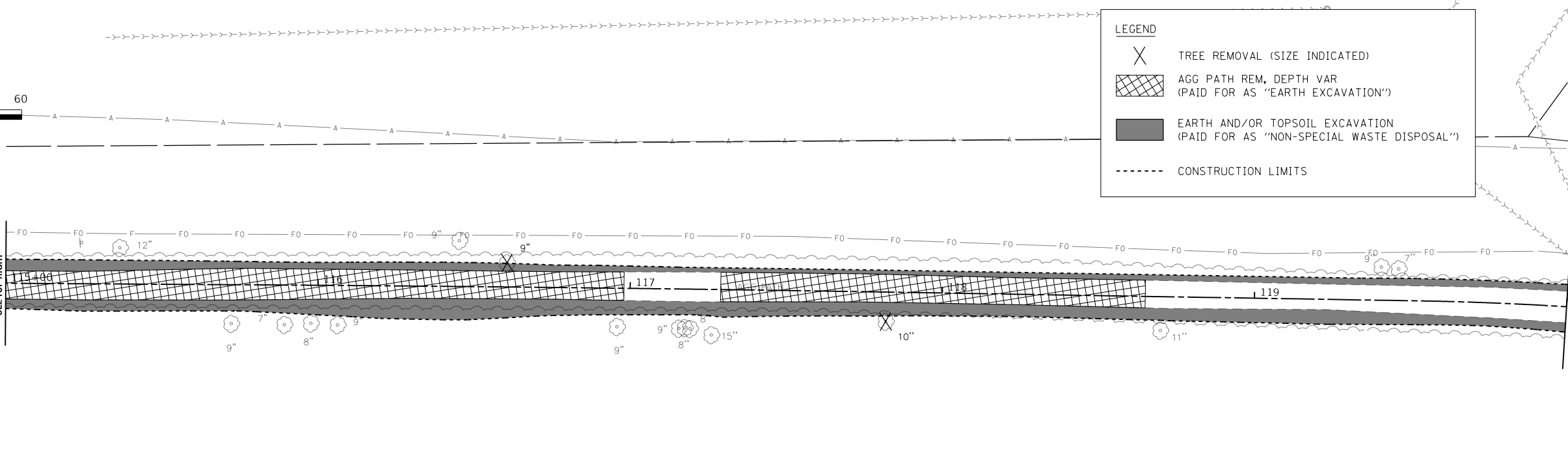
MATCHLINE STA. 110+00
SEE SHEET 20



MATCHLINE STA. 115+00
SEE BOTTOM LEFT



MATCHLINE STA. 115+00
SEE TOP RIGHT



MATCHLINE STA. 120+00
SEE SHEET 22

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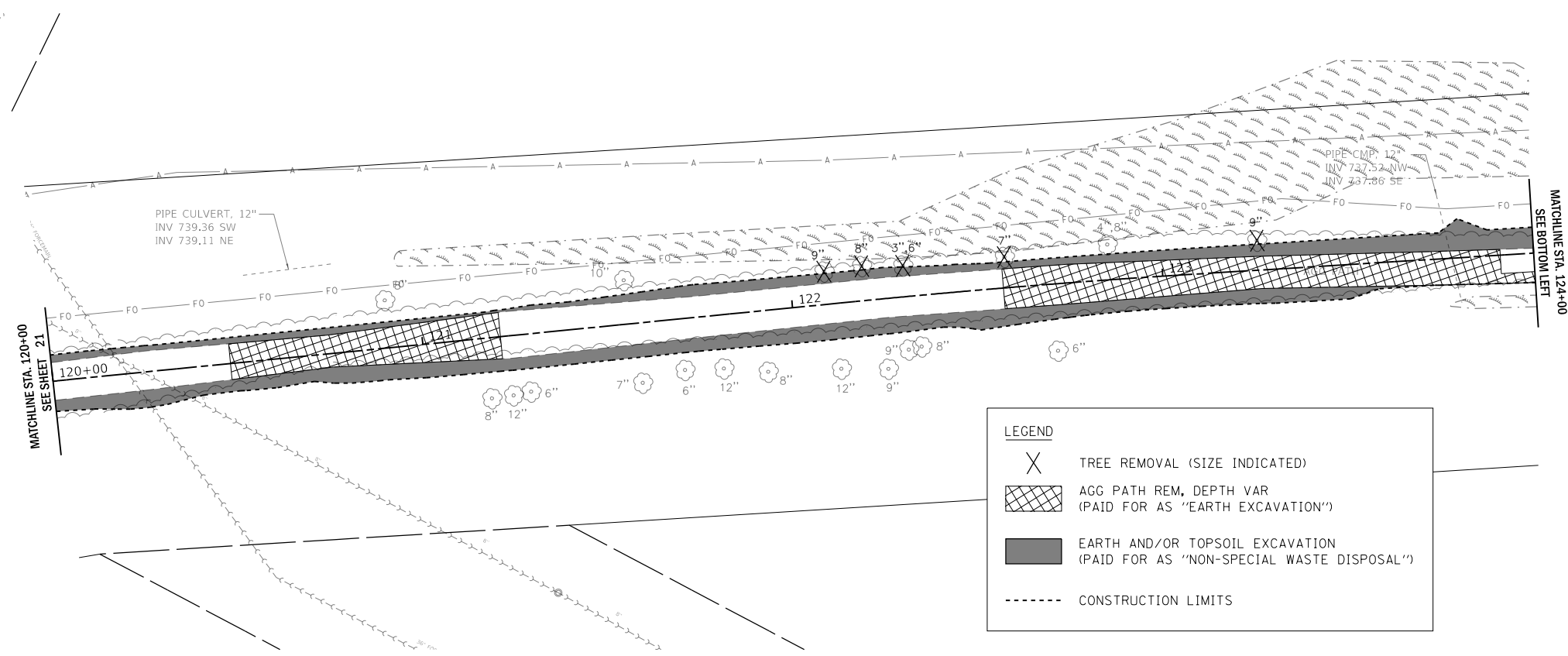
WBK engineering
WBK ENGINEERING, LLC
116 WEST MAIN STREET, SUITE 201
ST. CHARLES, ILLINOIS 60174
(630) 443-7755

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

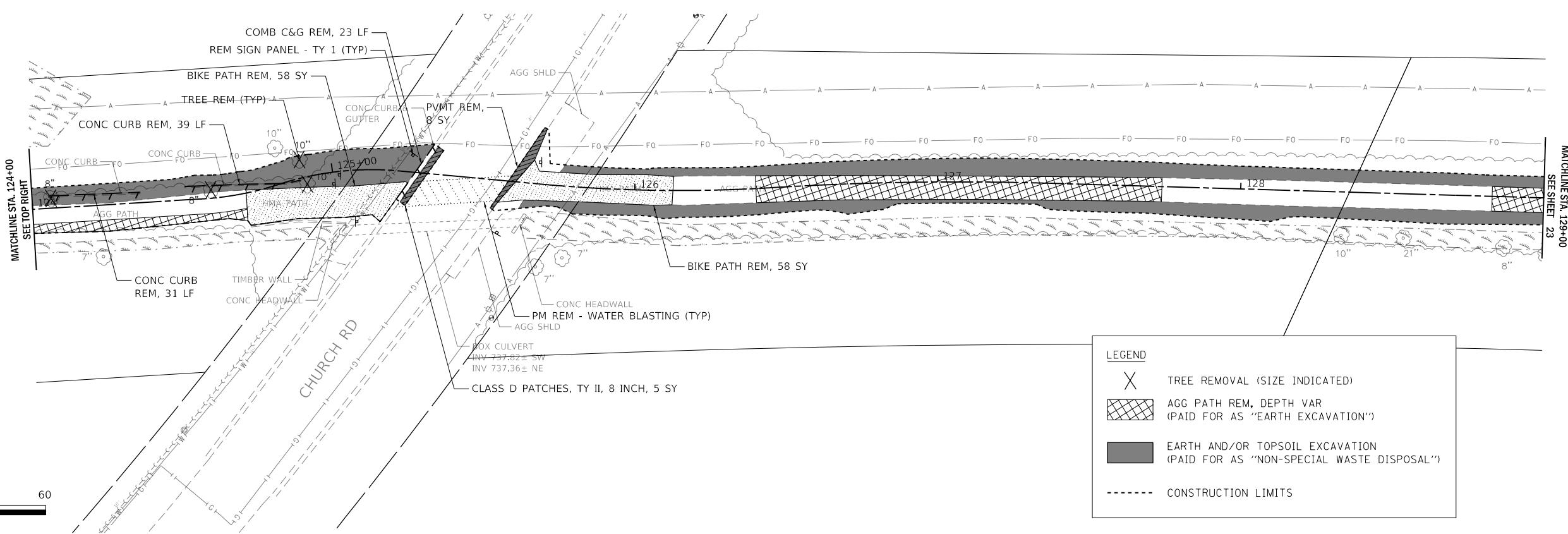
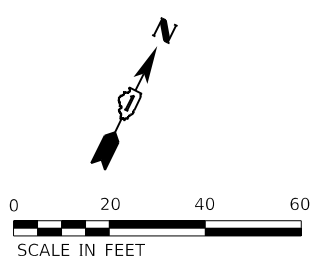
ILLINOIS PRAIRIE PATH REMOVAL PLANS			
SCALE: 1" = 20'	SHEET 2	OF 11 SHEETS	STA. 110+00 TO STA. 120+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	21
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			



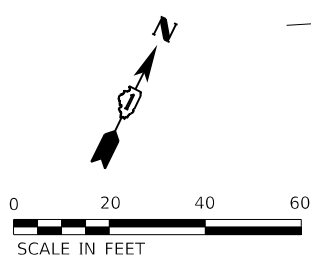
LEGEND

- X TREE REMOVAL (SIZE INDICATED)
- [Hatched Box] AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
- [Solid Black Box] EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- CONSTRUCTION LIMITS



LEGEND

- X TREE REMOVAL (SIZE INDICATED)
- [Hatched Box] AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
- [Solid Black Box] EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- CONSTRUCTION LIMITS



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 ST. CHARLES, ILLINOIS 60174
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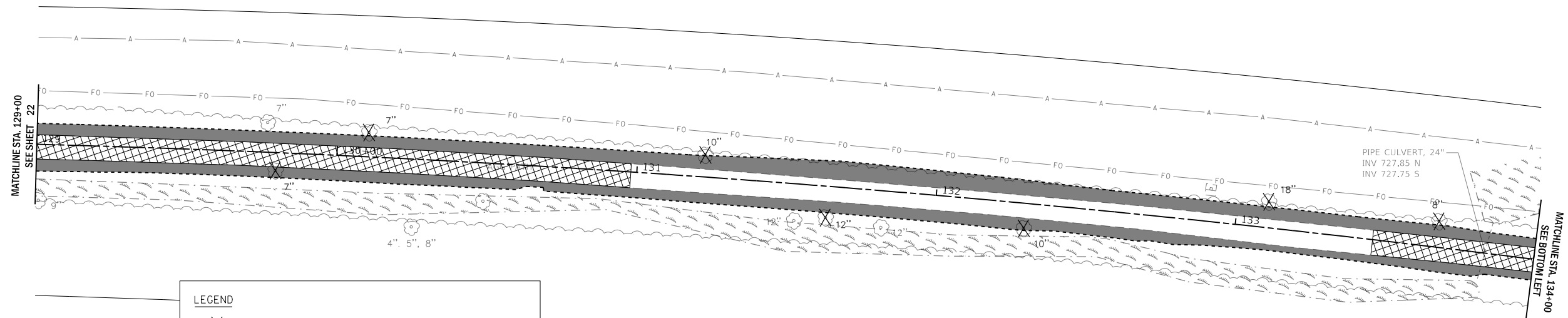
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
 REMOVAL PLANS**

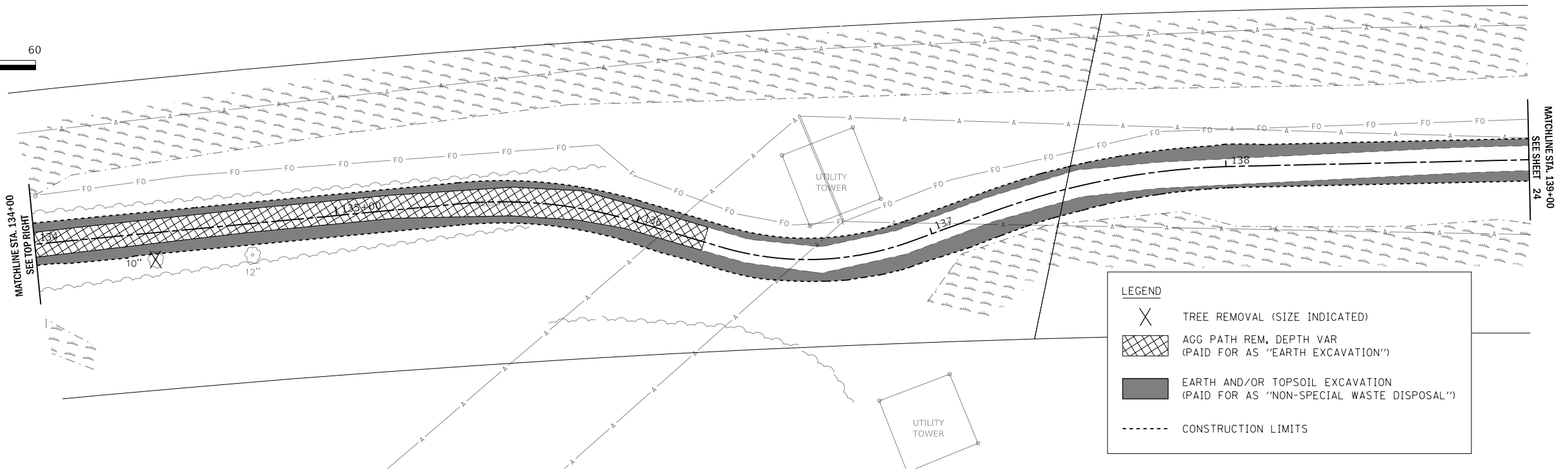
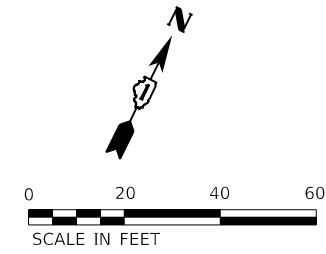
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SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	22
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			



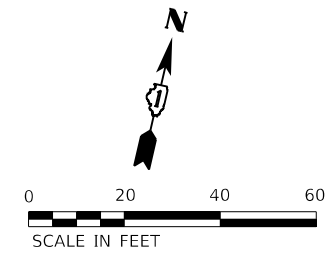
LEGEND

- TREE REMOVAL (SIZE INDICATED)
- AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
- EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- CONSTRUCTION LIMITS



LEGEND

- TREE REMOVAL (SIZE INDICATED)
- AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
- EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- CONSTRUCTION LIMITS



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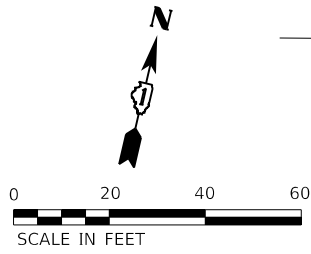
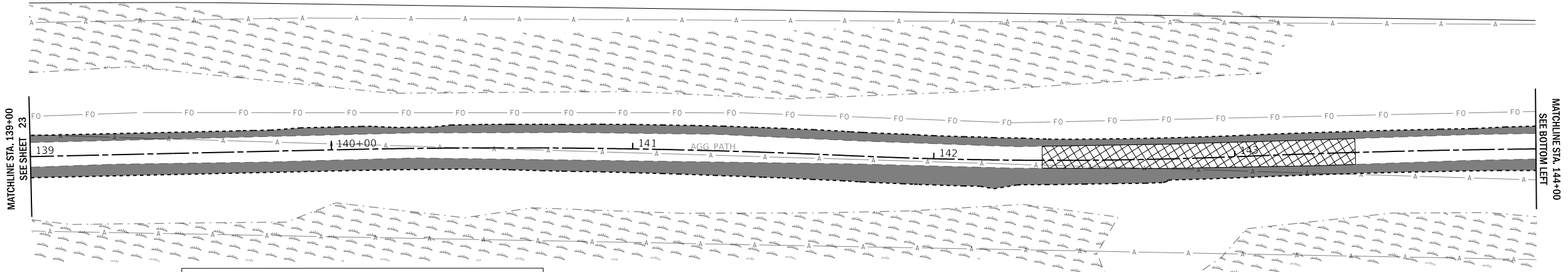
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

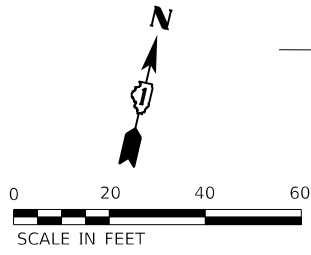
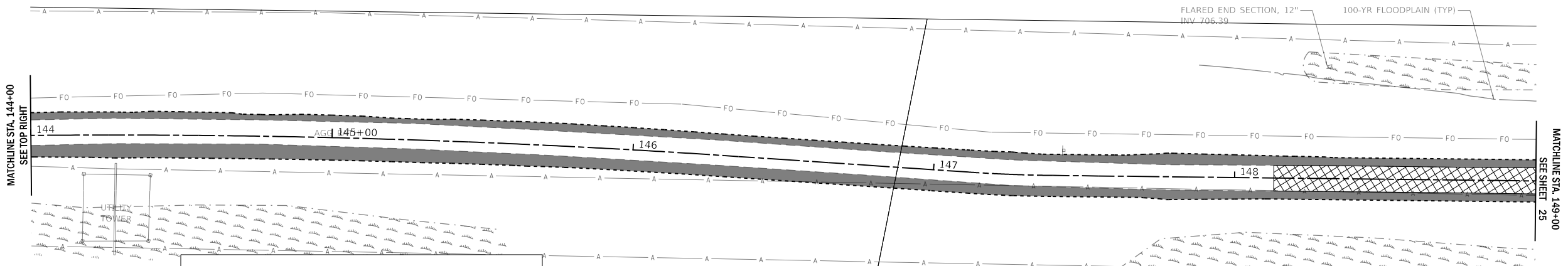
ILLINOIS PRAIRIE PATH
REMOVAL PLANS

SCALE: 1" = 20' SHEET 4 OF 11 SHEETS STA. 129+00 TO STA. 139+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	23
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			



LEGEND	
	TREE REMOVAL (SIZE INDICATED)
	AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
	EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
	CONSTRUCTION LIMITS



LEGEND	
	TREE REMOVAL (SIZE INDICATED)
	AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
	EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
	CONSTRUCTION LIMITS

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 116 WEST MAIN STREET, SUITE 201
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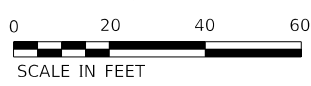
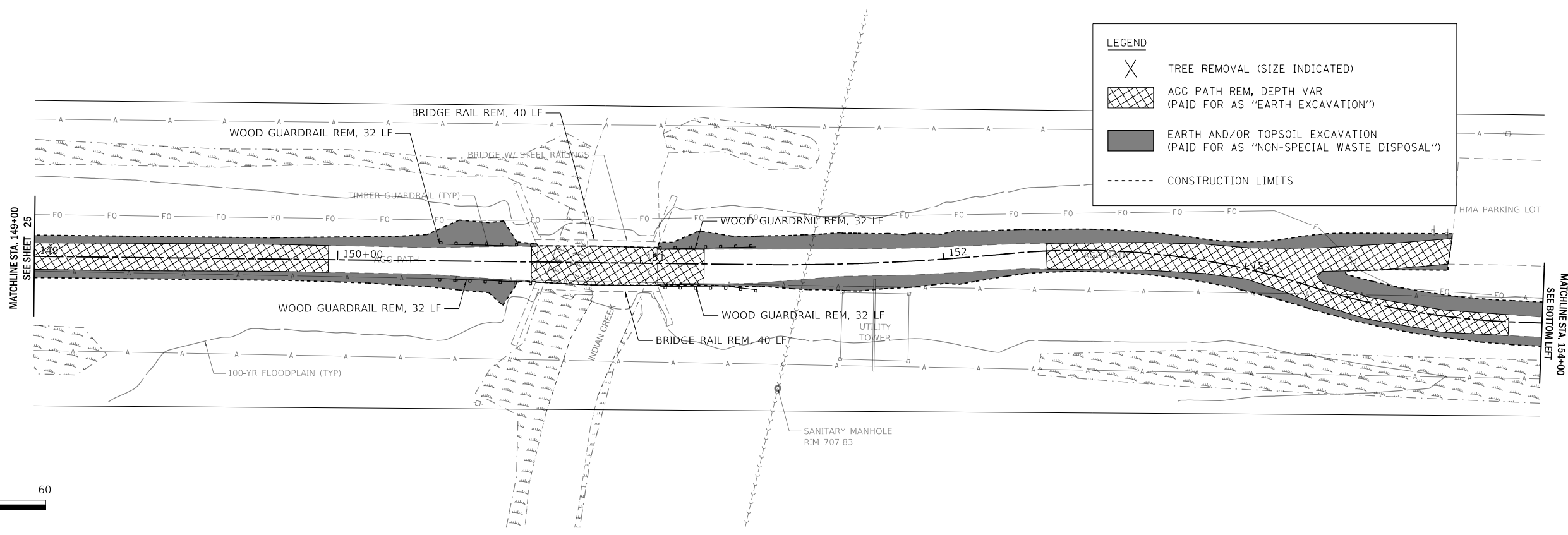
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ILLINOIS PRAIRIE PATH REMOVAL PLANS			
SCALE: 1" = 20'	SHEET 5	OF 11 SHEETS	STA. 139+00 TO STA. 149+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	24
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

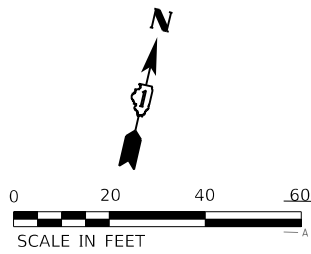
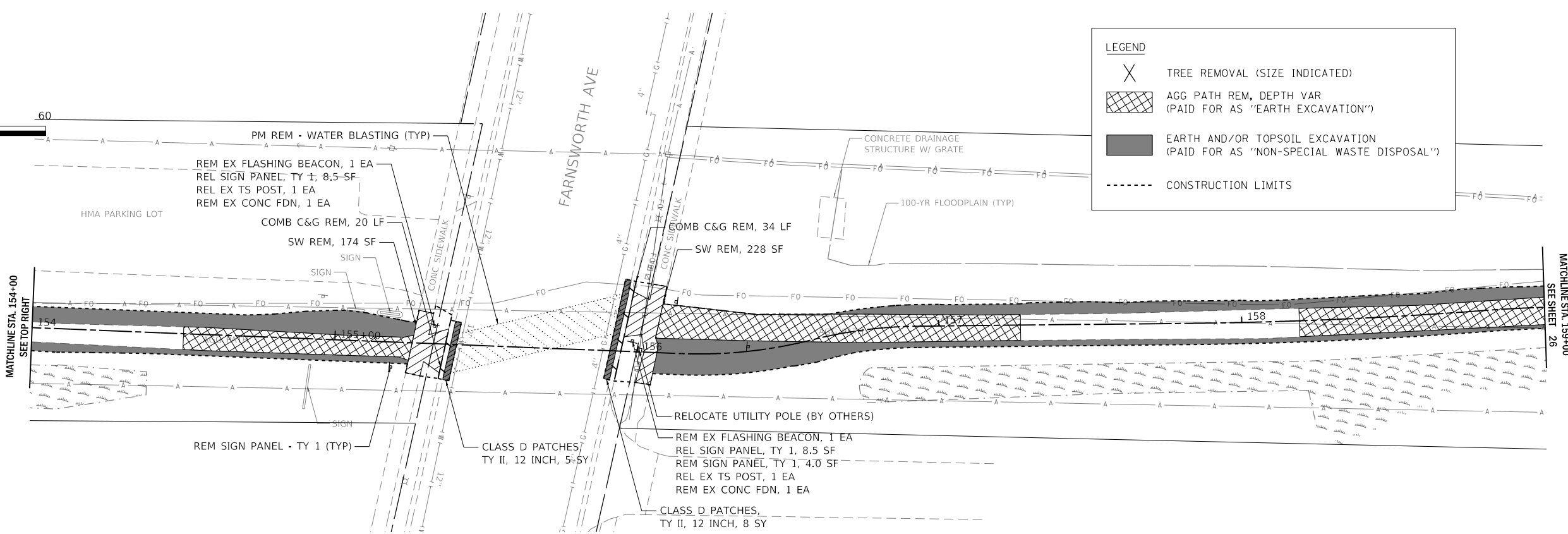
LEGEND

- X TREE REMOVAL (SIZE INDICATED)
- AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
- EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- CONSTRUCTION LIMITS



LEGEND

- X TREE REMOVAL (SIZE INDICATED)
- AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
- EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- CONSTRUCTION LIMITS



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 WBK ENGINEERING, LLC
 116 WEST MAIN STREET, SUITE 201
 ST. CHARLES, ILLINOIS 60174
 (630) 443-7755

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

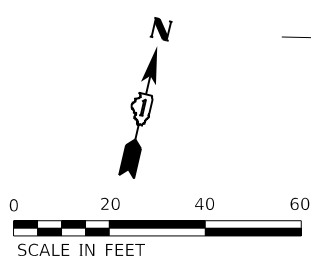
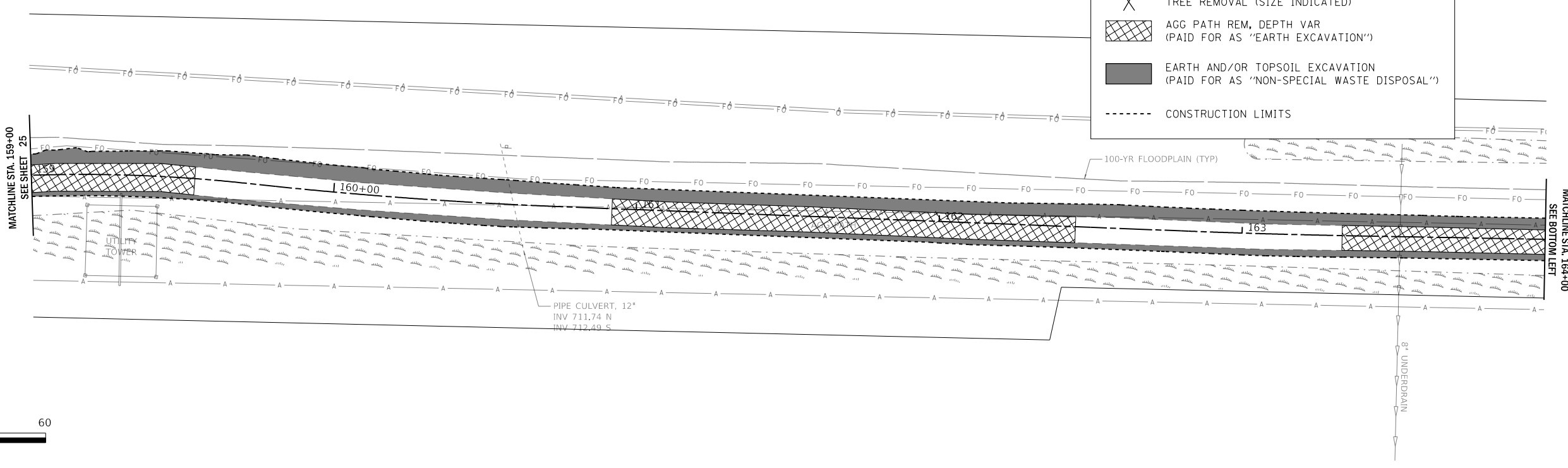
**ILLINOIS PRAIRIE PATH
 REMOVAL PLANS**

SCALE: 1" = 20' SHEET 6 OF 11 SHEETS STA. 149+00 TO STA. 159+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	25
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

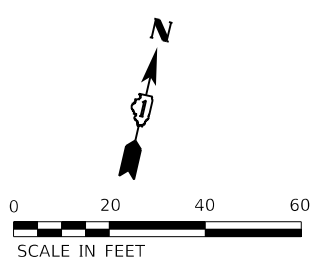
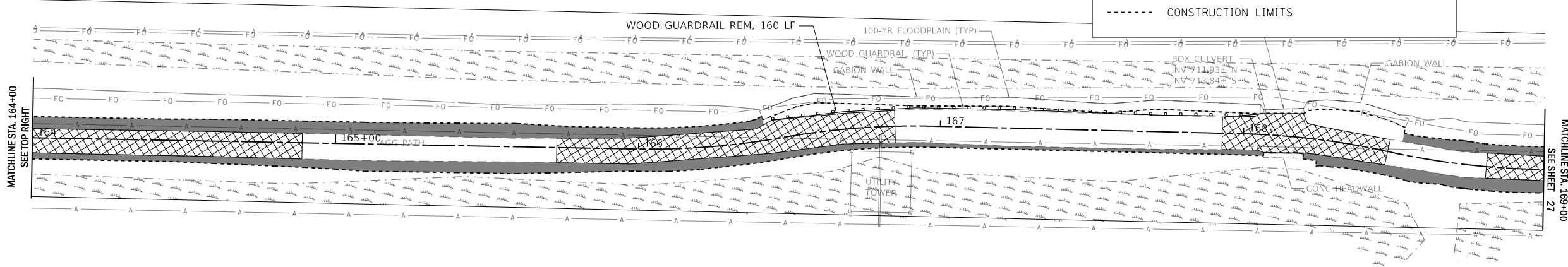
LEGEND

- X TREE REMOVAL (SIZE INDICATED)
- AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
- EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- CONSTRUCTION LIMITS



LEGEND

- X TREE REMOVAL (SIZE INDICATED)
- AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
- EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- CONSTRUCTION LIMITS



MODEL: 140921.MXD
 FILE: 140921.dwg
 PLOT DATE: 7/2/2021 12:29:00 PM
 PLOT SCALE: 1" = 20'
 PLOT SHEET: 7 OF 11

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 ST. CHARLES, ILLINOIS 60174
 (630) 443-7755

USER NAME = USERS	DESIGNED - JLB	REVISED -
DRAWN - JLB	REVISIONS -	
PLOT SCALE = \$SCALE\$	CHECKED - YOO	REVISED -
PLOT DATE = 7/2/2021	DATE - 07/07/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

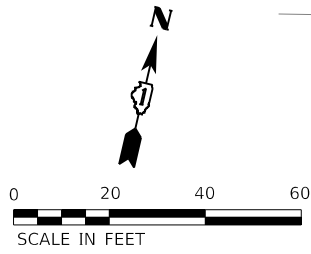
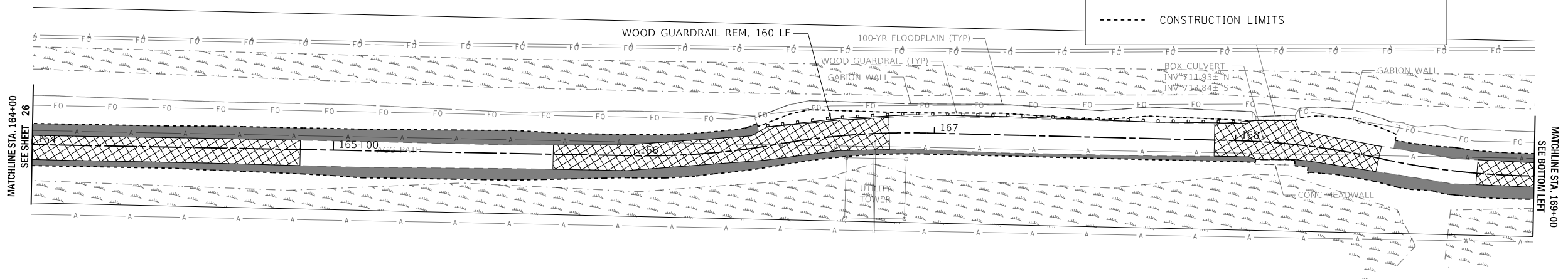
**ILLINOIS PRAIRIE PATH
 REMOVAL PLANS**

SCALE: 1" = 20' SHEET 7 OF 11 SHEETS STA. 159+00 TO STA. 169+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	26
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

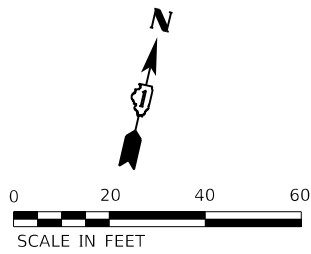
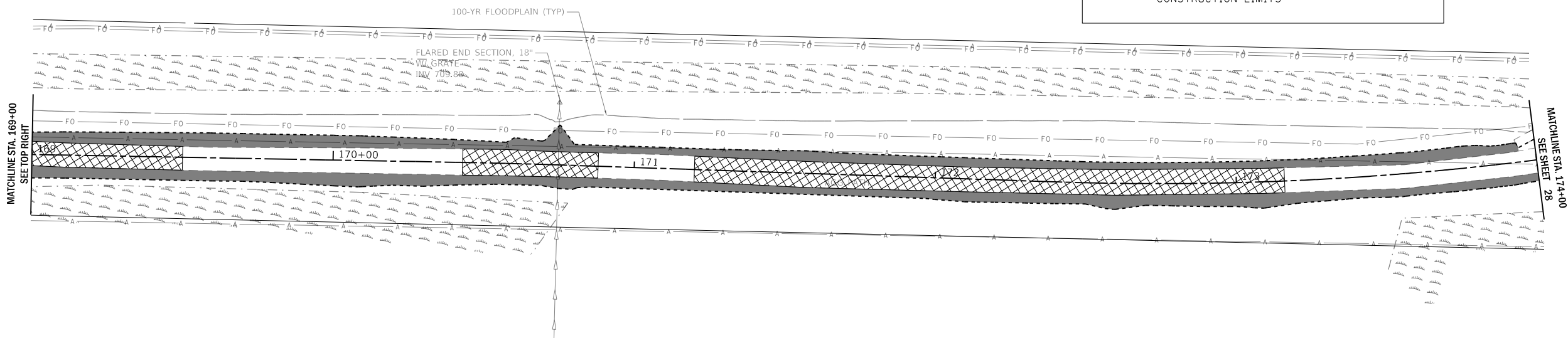
LEGEND

- TREE REMOVAL (SIZE INDICATED)
- AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
- EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- CONSTRUCTION LIMITS



LEGEND

- TREE REMOVAL (SIZE INDICATED)
- AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
- EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- CONSTRUCTION LIMITS



MODEL: I:\00\01\NAMES
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 User: JLB

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USER NAME = \$USERS\$	DESIGNED - JLB	REVISED -
	DRAWN - JLB	REVISED -
PLOT SCALE = \$SCALES\$	CHECKED - YOO	REVISED -
PLOT DATE = 7/2/2021	DATE - 07/07/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

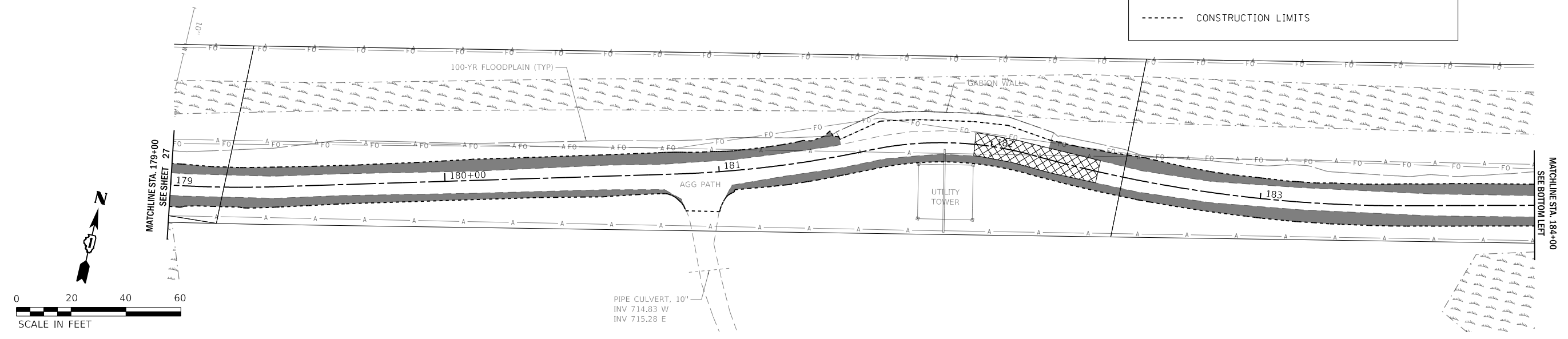
**ILLINOIS PRAIRIE PATH
 REMOVAL PLANS**

SCALE: 1" = 20' SHEET 8 OF 11 SHEETS STA. 169+00 TO STA. 179+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	27
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

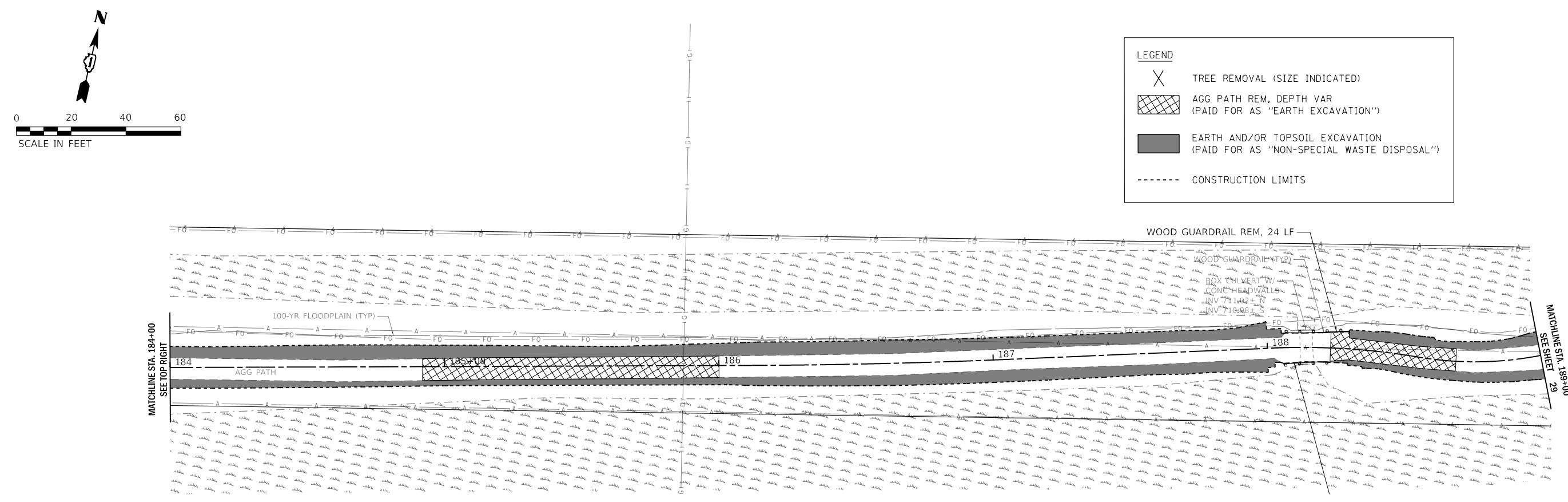
LEGEND

- TREE REMOVAL (SIZE INDICATED)
- AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
- EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- CONSTRUCTION LIMITS



LEGEND

- TREE REMOVAL (SIZE INDICATED)
- AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
- EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- CONSTRUCTION LIMITS



MODEL: 140061.MXD
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 PLOT DATE: 7/2/2021 10:12:29 AM

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USER NAME = \$USERS\$	DESIGNED - JLB	REVISED -
	DRAWN - JLB	REVISED -
PLOT SCALE = \$SCALES\$	CHECKED - YOO	REVISED -
PLOT DATE = 7/2/2021	DATE - 07/07/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
 REMOVAL PLANS**

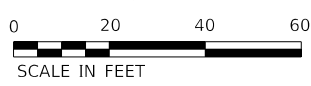
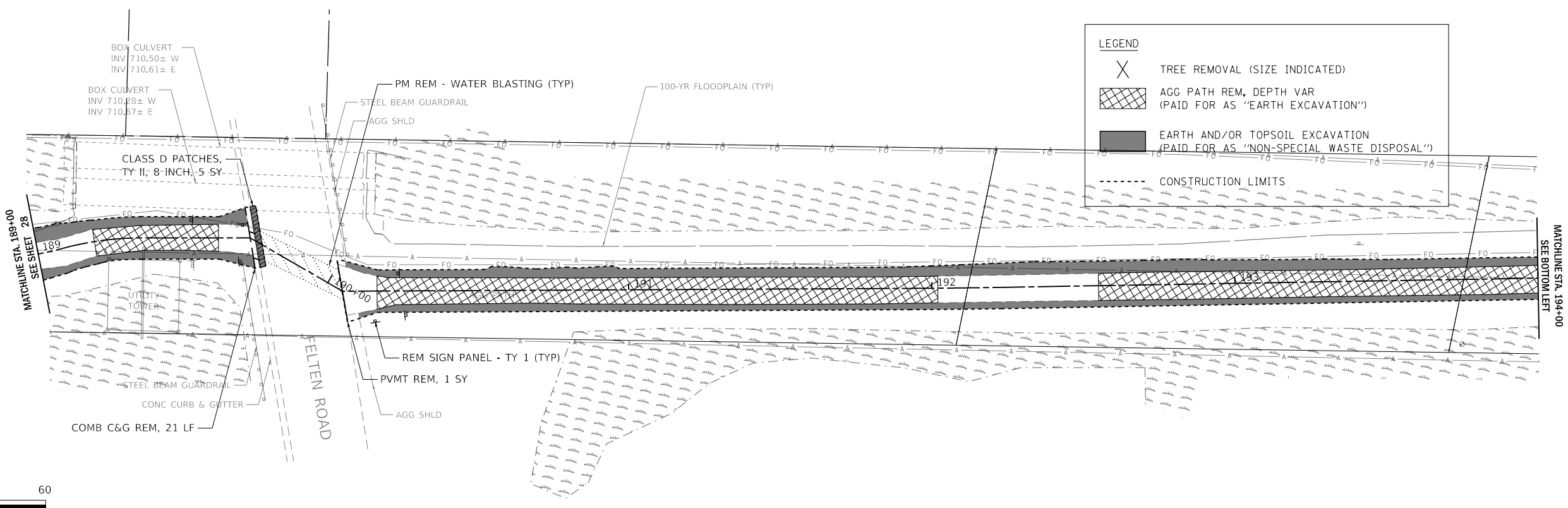
SCALE: 1" = 20' SHEET 9 OF 11 SHEETS STA. 179+00 TO STA. 189+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	28
CONTRACT NO. 61H17			

ILLINOIS FED. AID PROJECT

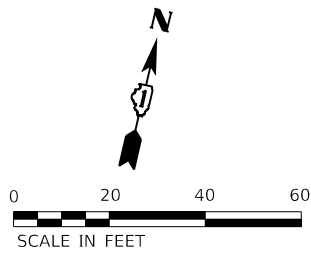
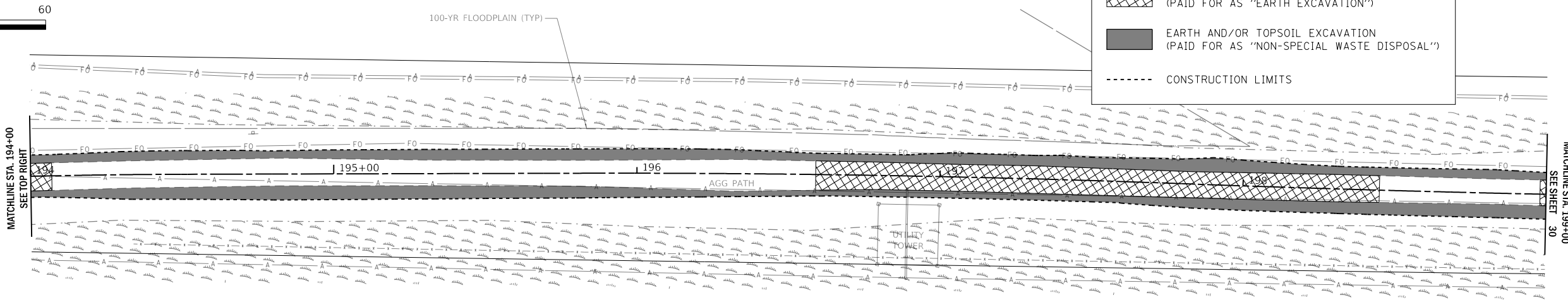
LEGEND

- TREE REMOVAL (SIZE INDICATED)
- AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
- EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- CONSTRUCTION LIMITS



LEGEND

- TREE REMOVAL (SIZE INDICATED)
- AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
- EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- CONSTRUCTION LIMITS



MODEL: 140061.MXD
 FILE NAME: 210220200129_PrairiePathRemovalPlans189+00.dwg

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USER NAME = \$USERS\$	DESIGNED - JLB	REVISED -
PLOT SCALE = \$SCALES\$	DRAWN - JLB	REVISED -
PLOT DATE = 7/2/2021	CHECKED - YOO	REVISED -
	DATE - 07/07/2021	REVISED -

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 DEPARTMENT OF TRANSPORTATION**

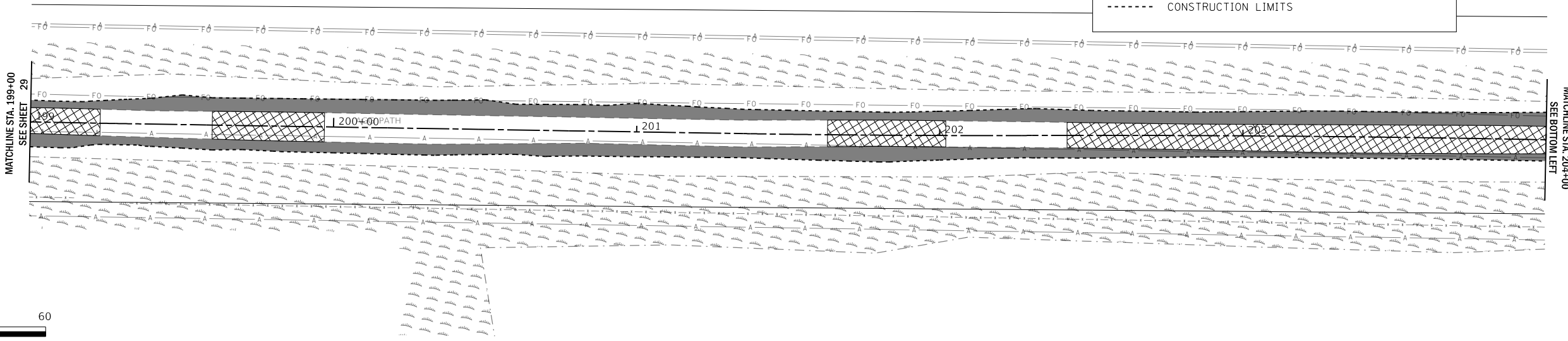
**ILLINOIS PRAIRIE PATH
 REMOVAL PLANS**

SCALE: 1" = 20' SHEET 10 OF 11 SHEETS STA. 189+00 TO STA. 199+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	29
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

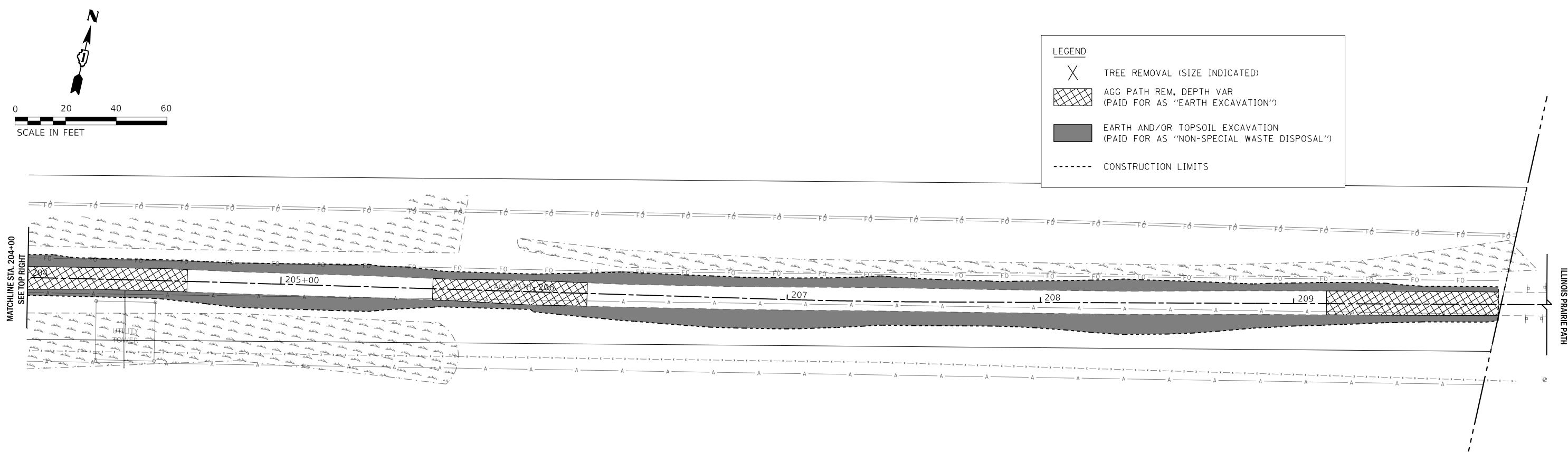
LEGEND

- TREE REMOVAL (SIZE INDICATED)
- AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
- EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- CONSTRUCTION LIMITS



LEGEND

- TREE REMOVAL (SIZE INDICATED)
- AGG PATH REM, DEPTH VAR (PAID FOR AS "EARTH EXCAVATION")
- EARTH AND/OR TOPSOIL EXCAVATION (PAID FOR AS "NON-SPECIAL WASTE DISPOSAL")
- CONSTRUCTION LIMITS



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 USER: JLB

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USER NAME = \$USERS\$	DESIGNED - JLB	REVISED -
PLOT SCALE = \$SCALES\$	DRAWN - JLB	REVISED -
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	DATE - 07/07/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

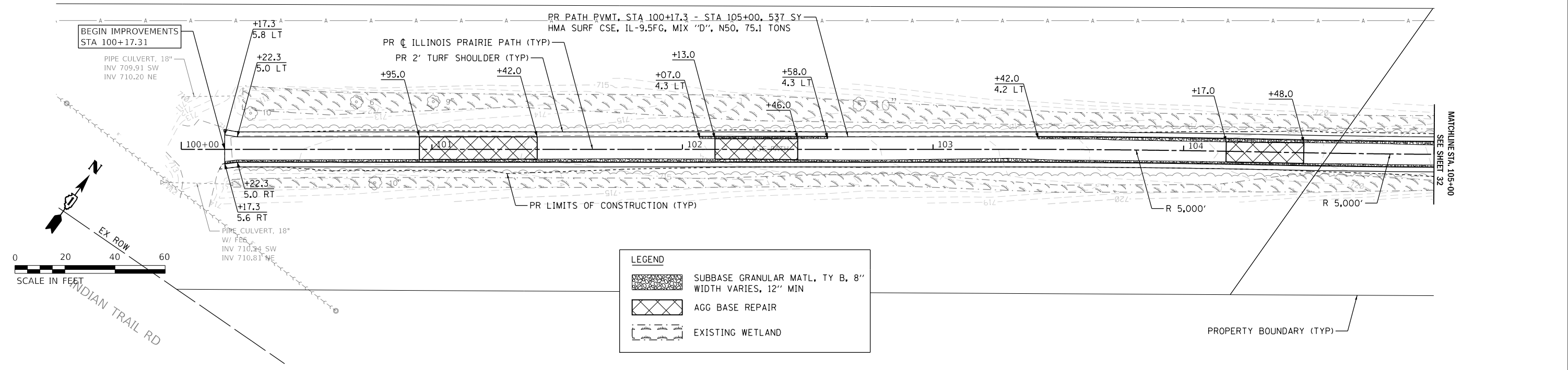
ILLINOIS PRAIRIE PATH REMOVAL PLANS	
SCALE: 1" = 20'	SHEET 11 OF 11 SHEETS
STA. 199+00	TO STA. 210+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	30
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

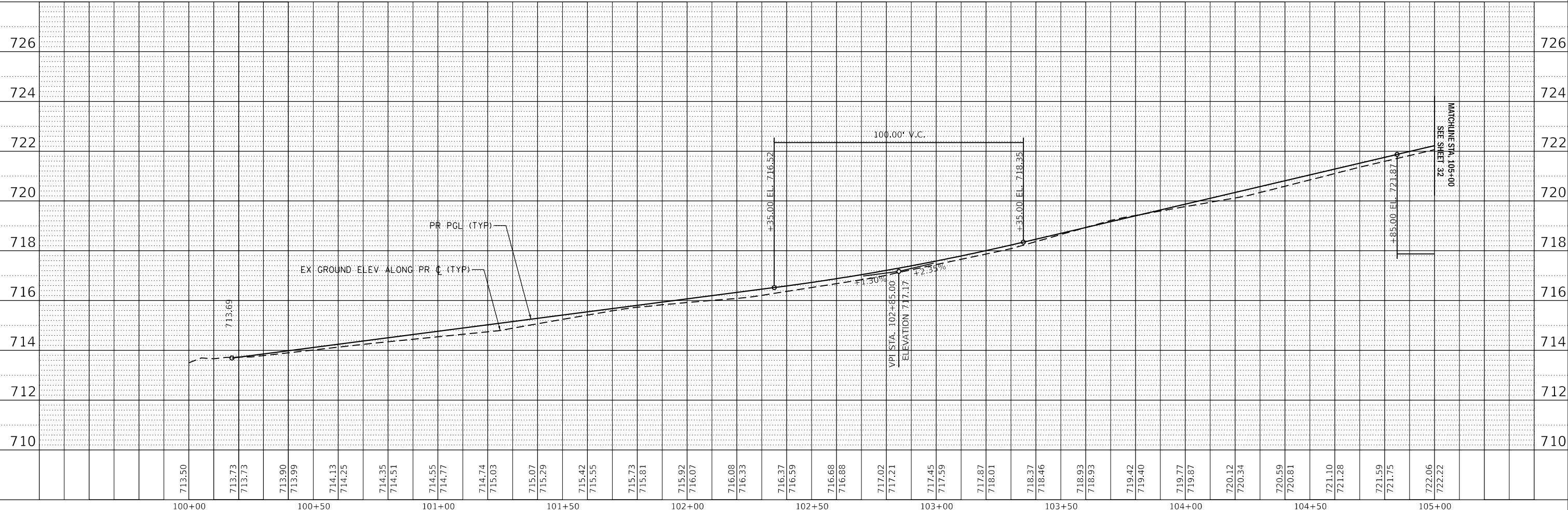
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	RT. OF WAY		
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	CAAD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	STRUCTURE		
	NO.		
	NOTATIONS		

MODEL: 140901.MXES
 FILE NAME: 23102020129_PrairiePathProfile.dwg
 PROJECT: 18-P4004-01-BT



LEGEND	
	SUBBASE GRANULAR MATL, TY B, 8" WIDTH VARIES, 12" MIN
	AGG BASE REPAIR
	EXISTING WETLAND



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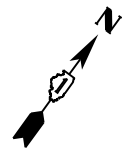
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PLOT DATE =	7/2/2021	DATE -	07/07/2021	REVISED -	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

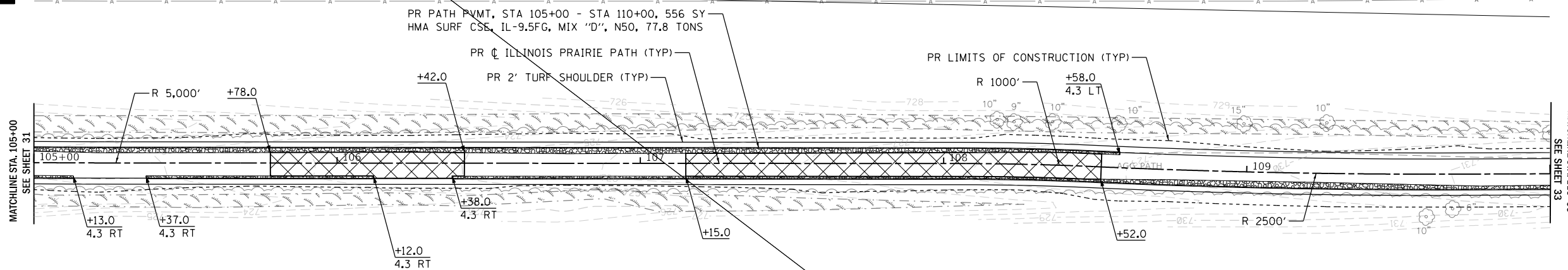
**ILLINOIS PRAIRIE PATH
 PLAN & PROFILES**

SCALE: 1" = 20' SHEET 1 OF 22 SHEETS STA. 100+00 TO STA. 105+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	31
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

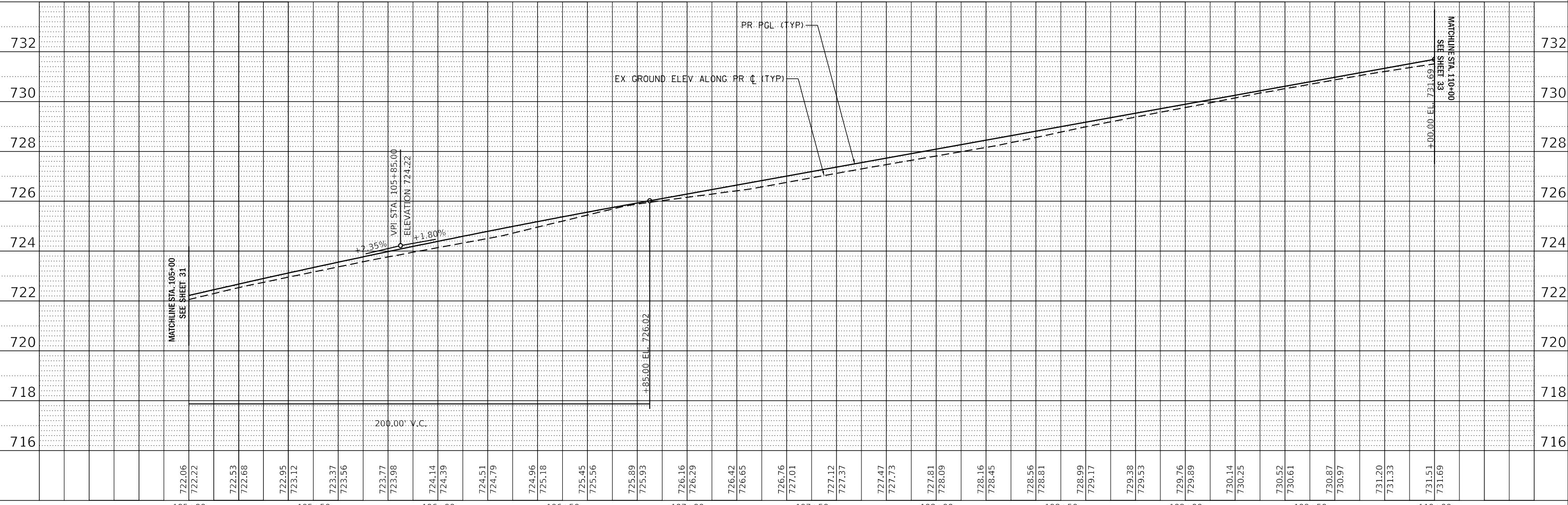


PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	RT. OF WAY CHECKED		
	NO.		
	CAAD FILE NAME		



LEGEND	
	SUBBASE GRANULAR MATL, TY B, 8" WIDTH VARIES, 12" MIN
	AGG BASE REPAIR
	EXISTING WETLAND

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	RT. OF WAY CHECKED		
	NO.		
	STRUCTURE NOTATIONS CHECKED		



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USER NAME =	susers	DESIGNED -	JLB	REVISED -	
PLOT SCALE =	\$SCALE\$	DRAWN -	JLB	REVISED -	
PLOT DATE =	7/2/2021	CHECKED -	YOO	REVISED -	
		DATE -	07/07/2021	REVISED -	

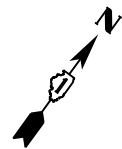
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
 PLAN & PROFILES**

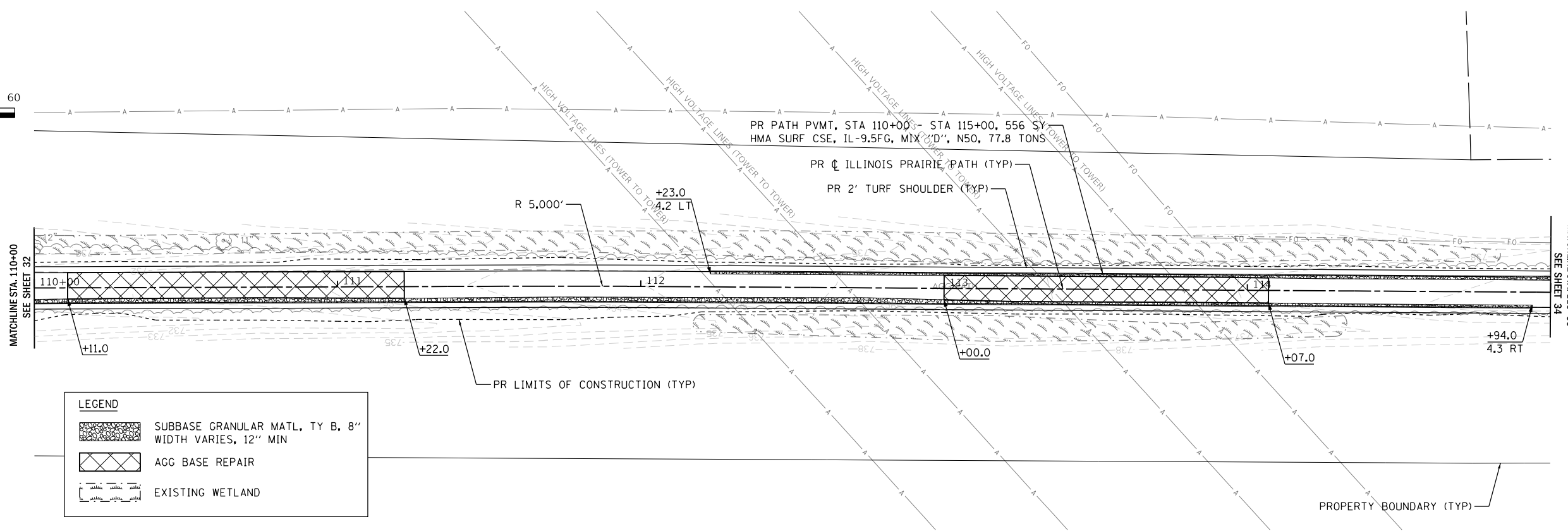
SCALE: 1" = 20' SHEET 2 OF 22 SHEETS STA. 105+00 TO STA. 110+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	32
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

MODEL: s:\06\EL\NAME\$ FILE NAME: 231202010129_PrairiePathProfile.dwg User: JLB Date: 7/2/2021

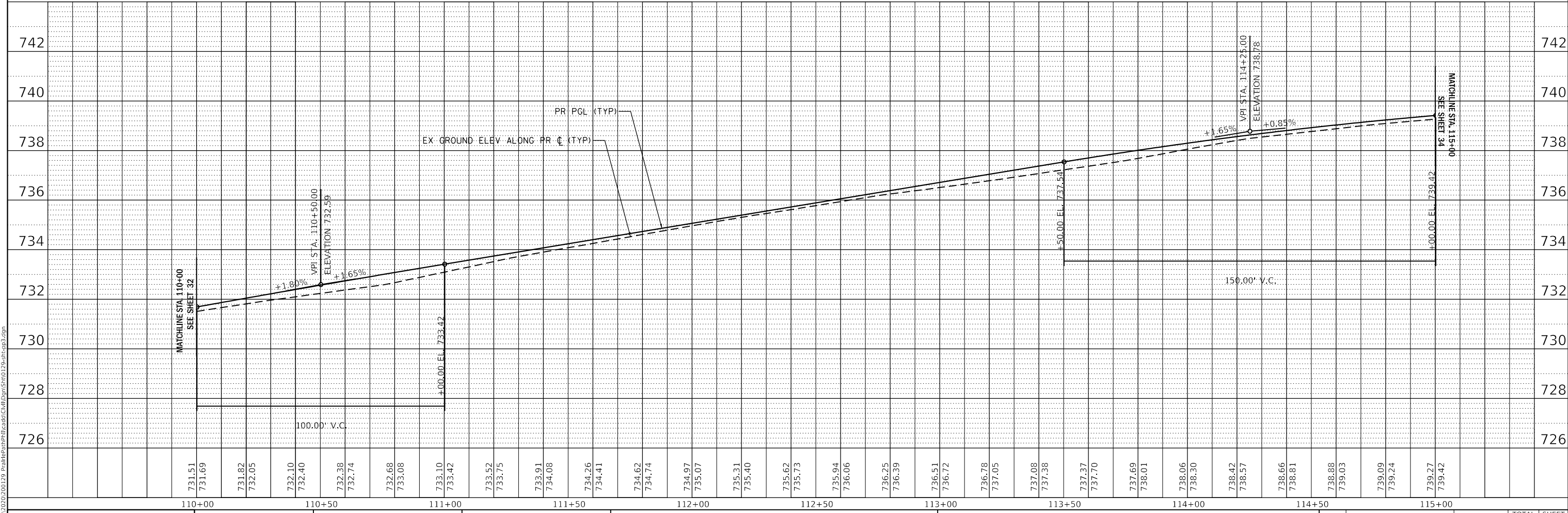


PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	CAAD FILE NAME	



LEGEND	
	SUBBASE GRANULAR MATL, TY B, 8\"/>
	AGG BASE REPAIR
	EXISTING WETLAND

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	STRUCTURE NOTATIONS	



MODEL: 1408161.MXD
 FILE NAME: 2312020129_PrairiePathProfile.dwg
 USER: JLB

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 (630) 443-7755

USER NAME = SUSERS	DESIGNED - JLB	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - JLB	REVISED -
PLOT DATE = 7/2/2021	CHECKED - YOO	REVISED -
	DATE - 07/07/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

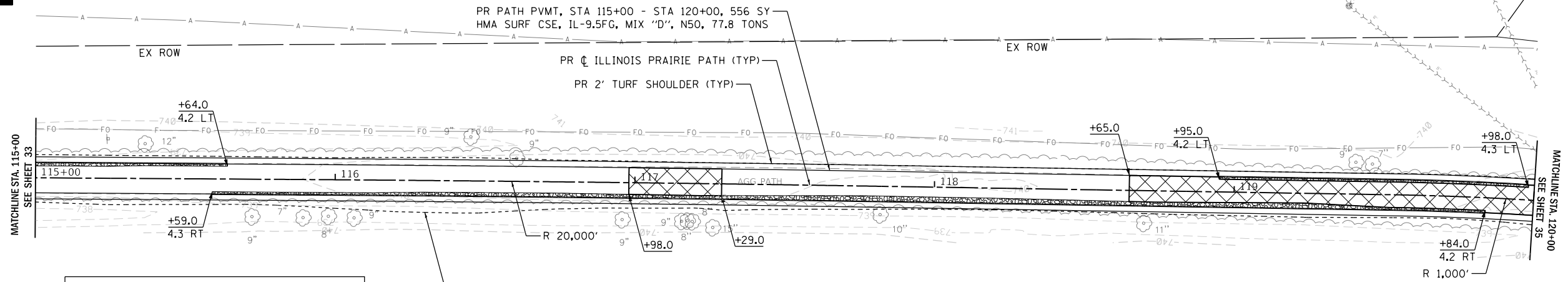
SCALE: 1" = 20'	SHEET 3	OF 22 SHEETS	STA. 110+00	TO STA. 115+00
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ILLINOIS PRAIRIE PATH
PLAN & PROFILES

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	33
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			



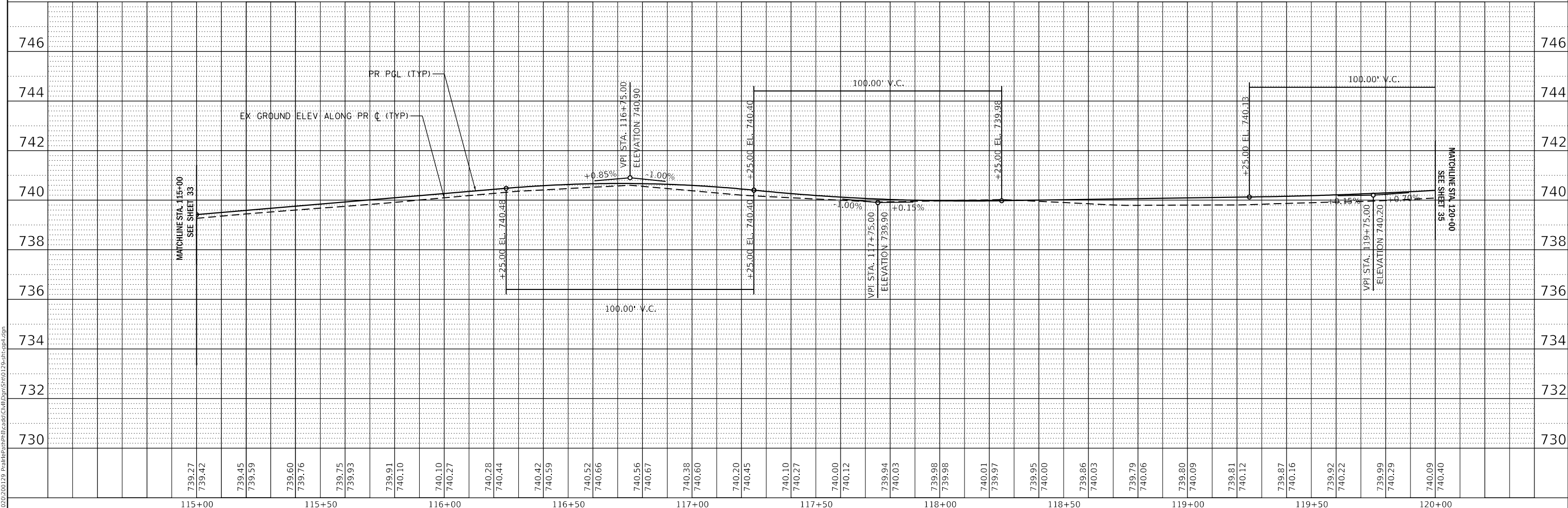
PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	CAAD FILE NAME	



LEGEND

	SUBBASE GRANULAR MATL, TY B, 8" WIDTH VARIES, 12" MIN
	AGG BASE REPAIR
	EXISTING WETLAND

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
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	STRUCTURE NOTATION SYMBOL	



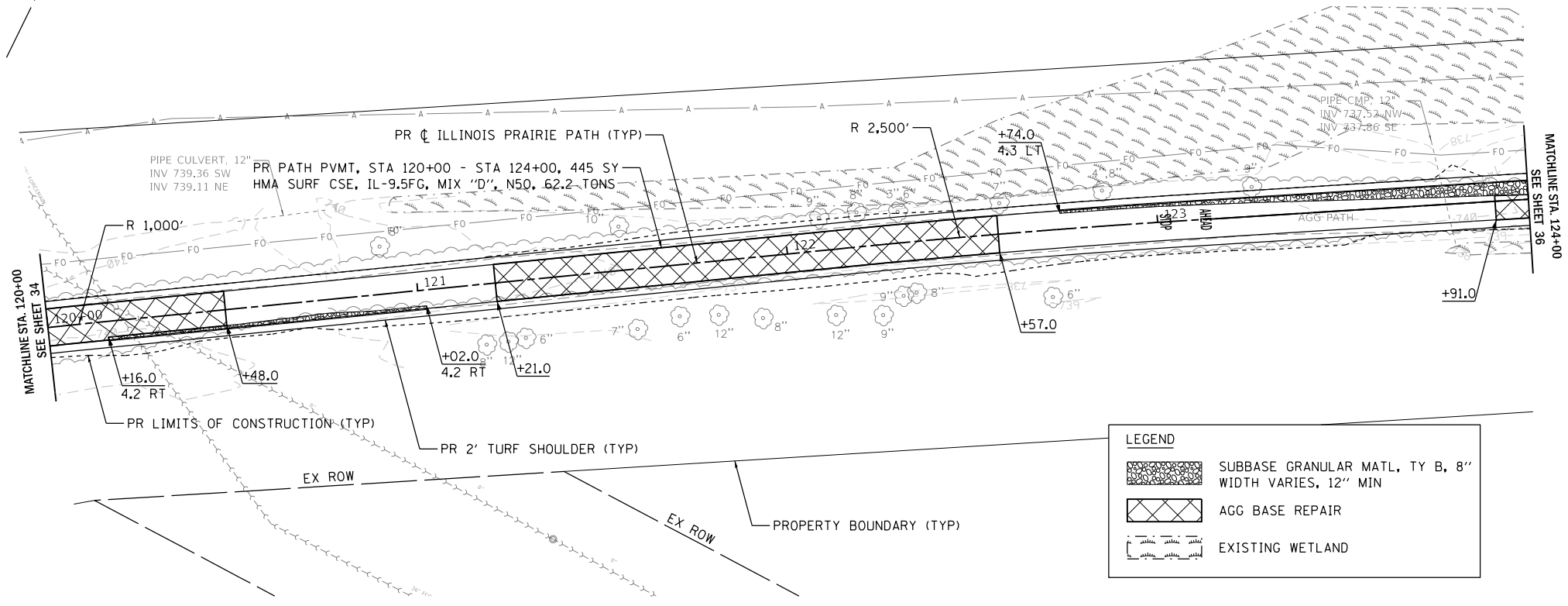
MODEL: 1809161.MXD
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 USER: JLB

WBK ENGINEERING, LLC 116 WEST MAIN STREET, SUITE 201 ST. CHARLES, ILLINOIS 60174 (630) 443-7755	USER NAME = \$USERS	DESIGNED - JLB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ILLINOIS PRAIRIE PATH PLAN & PROFILES			SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALES	CHECKED - YOO	REVISED -		SCALE: 1" = 20'	SHEET 4	OF 22 SHEETS	STA. 115+00	TO STA. 120+00	18-P4004-01-BT	KANE
	PLOT DATE = 7/2/2021	DATE - 07/07/2021	REVISED -					CONTRACT NO. 61H17 ILLINOIS FED. AID PROJECT			

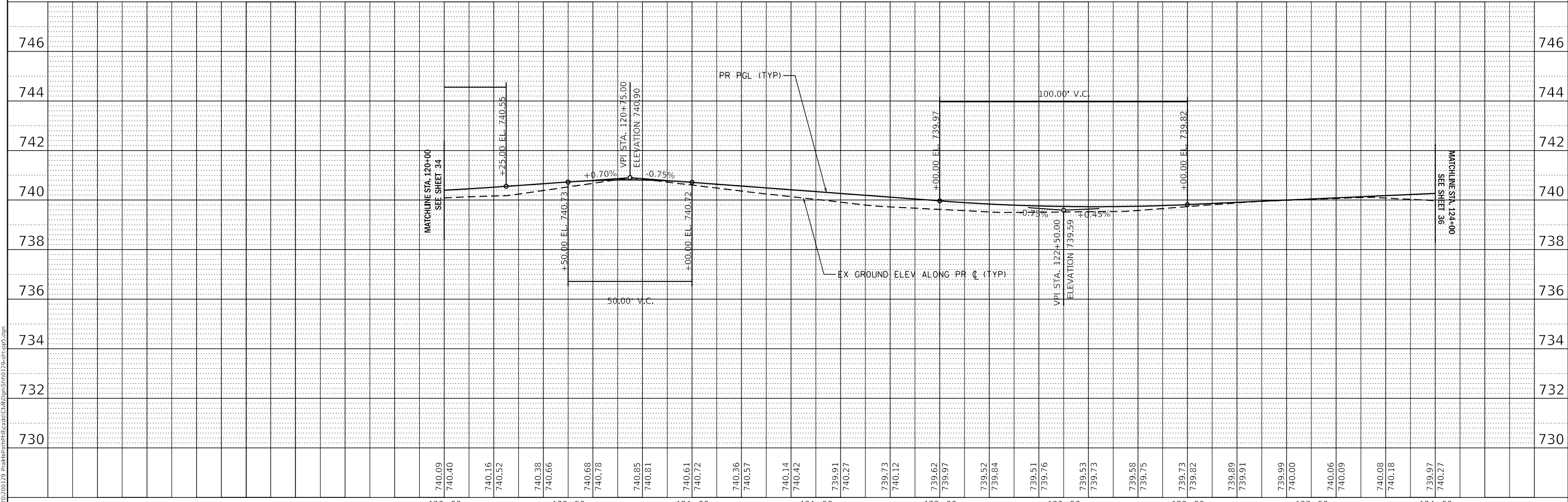


PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	



LEGEND	
	SUBBASE GRANULAR MATL, TY B, 8" WIDTH VARIES, 12" MIN
	AGG BASE REPAIR
	EXISTING WETLAND



MODEL: 1409ELNAMES
 FILE NAME: 2312020129_PrairiePathRteCulvDwg(SM1012).prt,wp5.dgn

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USER NAME = users	DESIGNED - JLB	REVISED -
	DRAWN - JLB	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED - YOO	REVISED -
PLOT DATE = 7/2/2021	DATE - 07/07/2021	REVISED -

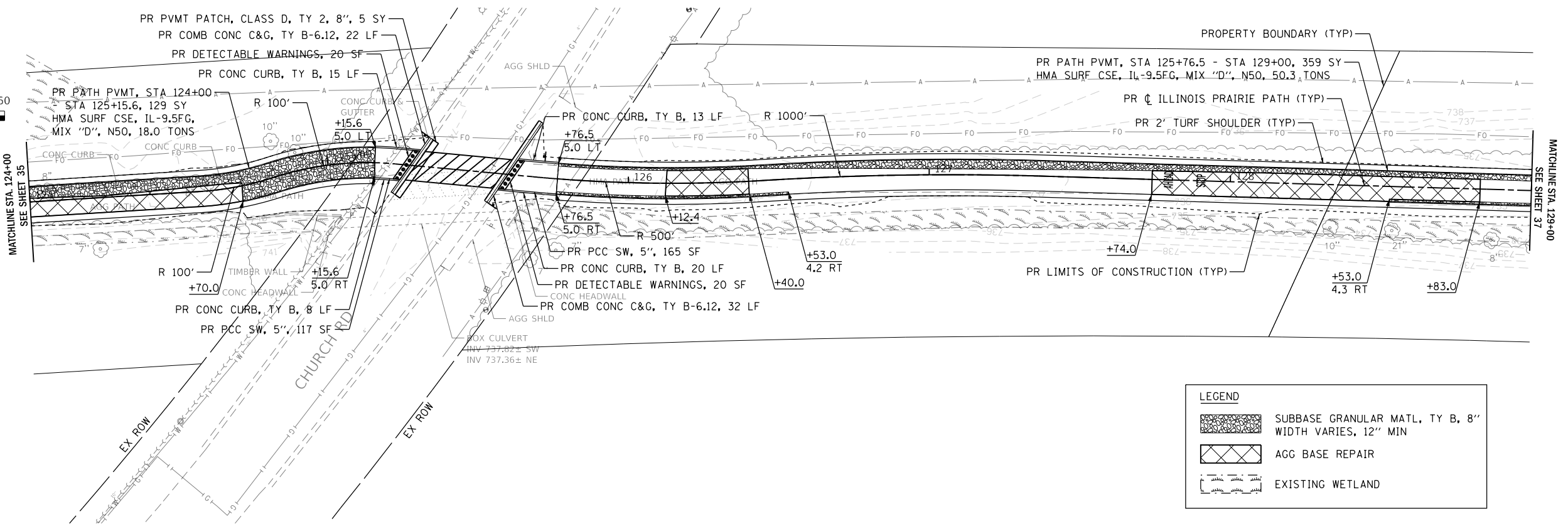
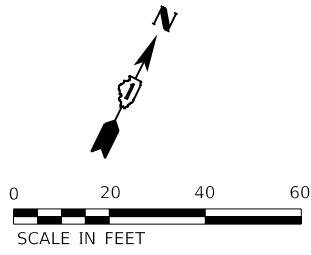
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ILLINOIS PRAIRIE PATH
PLAN & PROFILES

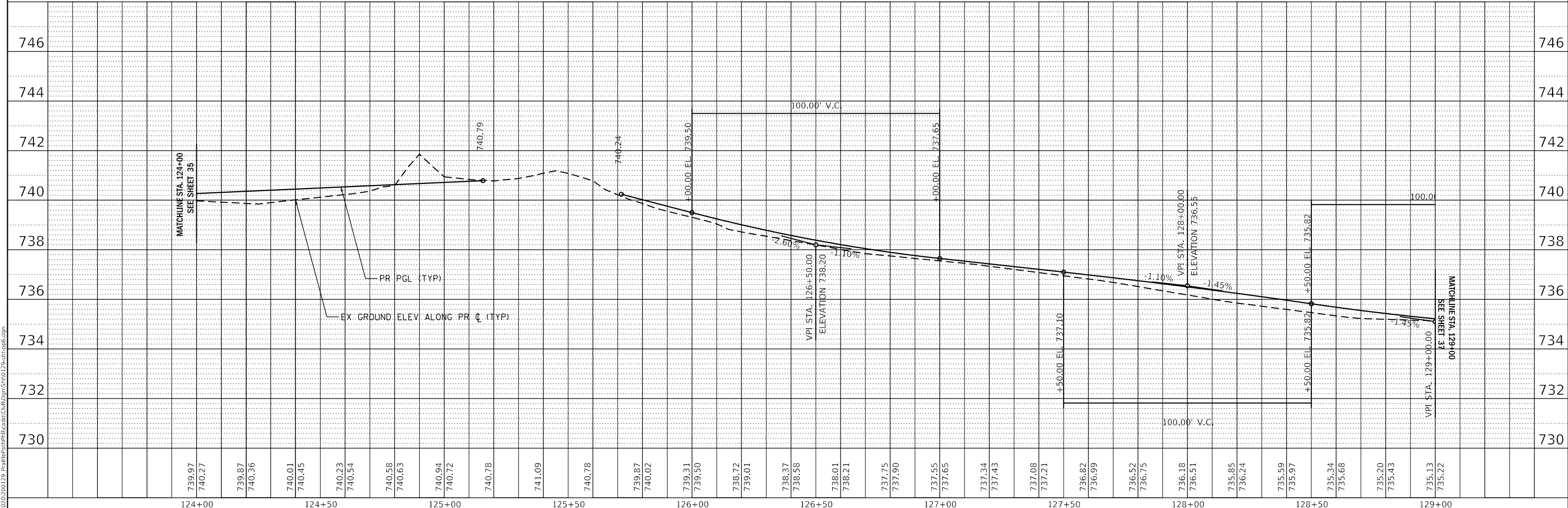
SCALE: 1" = 20' SHEET 5 OF 22 SHEETS STA. 120+00 TO STA. 124+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	35
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	RT. OF WAY CHECKED		
	CAAD FILE NAME		



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	RT. OF WAY CHECKED		
	STRUCTURE NOTATIONS CHECKED		

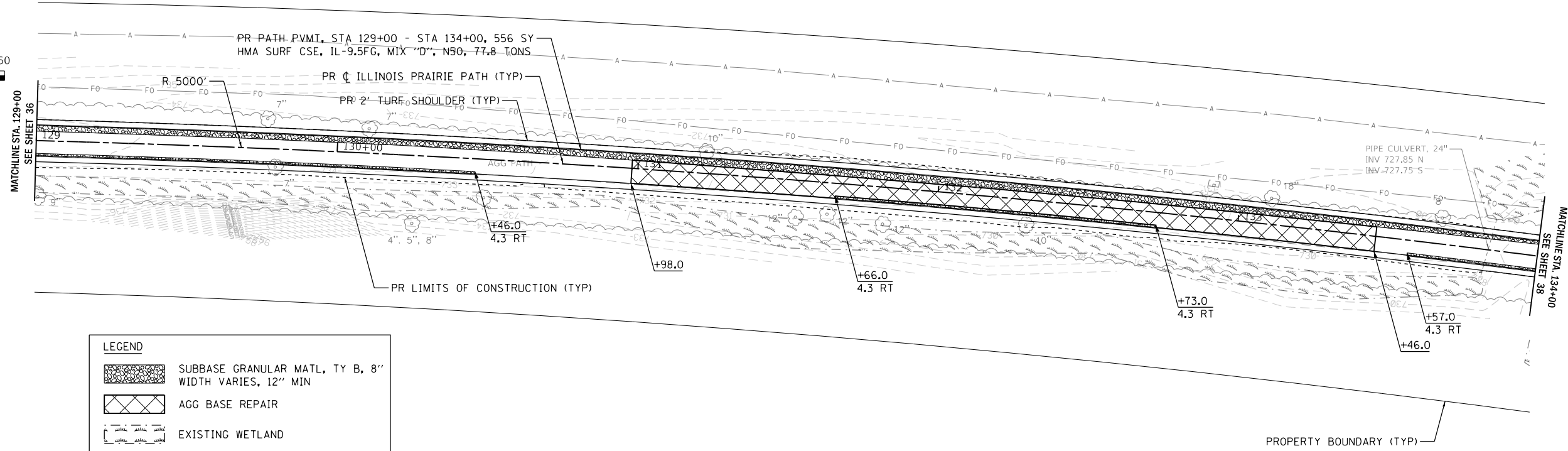


MODEL: 140901ENR.MXD
FILE NAME: 2312020129_PrairiePathProfile.dwg
DATE: 07/07/2021

WBK ENGINEERING, LLC 116 WEST MAIN STREET, SUITE 201 ST. CHARLES, ILLINOIS 60174 (630) 443-7755	USER NAME = SUSERS DESIGNED - JLB DRAWN - JLB CHECKED - YOO DATE - 07/07/2021	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ILLINOIS PRAIRIE PATH PLAN & PROFILES	SECTION 18-P4004-01-BT COUNTY KANE TOTAL SHEETS 107 SHEET NO. 36	CONTRACT NO. 61H17 ILLINOIS FED. AID PROJECT
	PLOT SCALE = \$SCALE\$ PLOT DATE = 7/2/2021	SCALE: 1" = 20' SHEET 6 OF 22 SHEETS STA. 124+00 TO STA. 129+00				

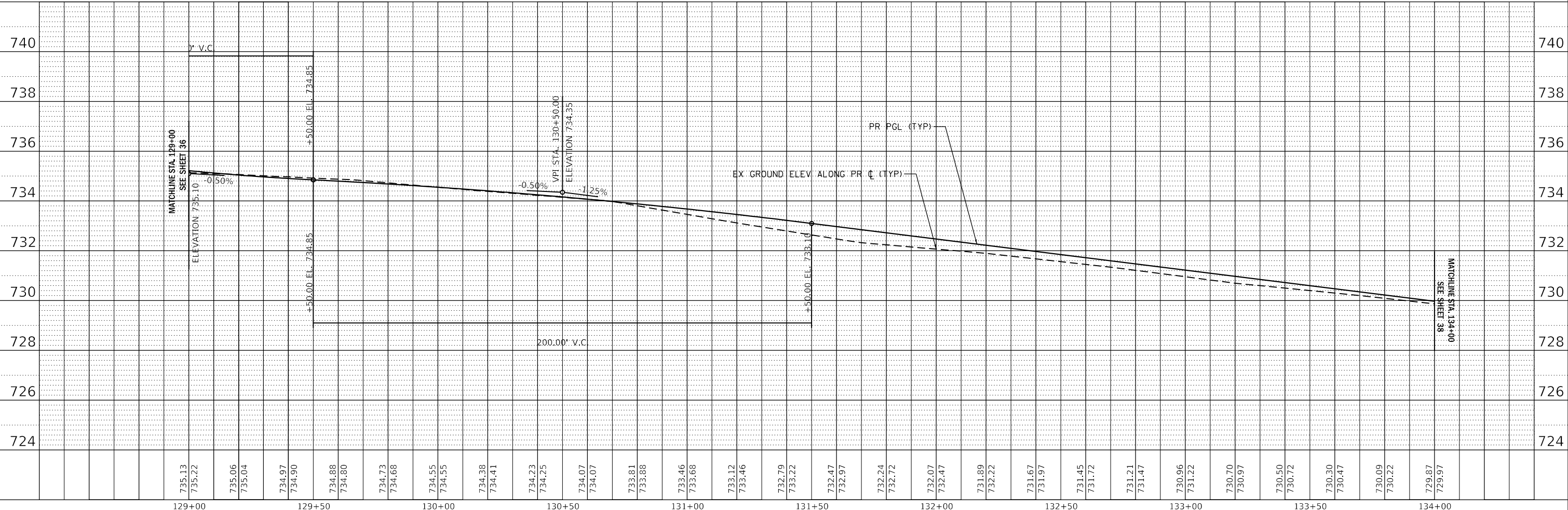


PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NOTE BOOK	
	NO.	
	CAAD FILE NAME	



LEGEND	
	SUBBASE GRANULAR MATL, TY B, 8" WIDTH VARIES, 12" MIN
	AGG BASE REPAIR
	EXISTING WETLAND

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



MODEL: 140901.DWG
 FILE NAME: 2312020129_PrairiePathProfile.dwg
 DATE: 07/07/2021

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WBK ENGINEERING, LLC
 116 WEST MAIN STREET, SUITE 201
 ST. CHARLES, ILLINOIS 60174
 (630) 443-7755

USER NAME = SUSERS	DESIGNED - JLB	REVISED -
	DRAWN - JLB	REVISED -
PLOT SCALE = \$SCALES	CHECKED - YOO	REVISED -
PLOT DATE = 7/2/2021	DATE - 07/07/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

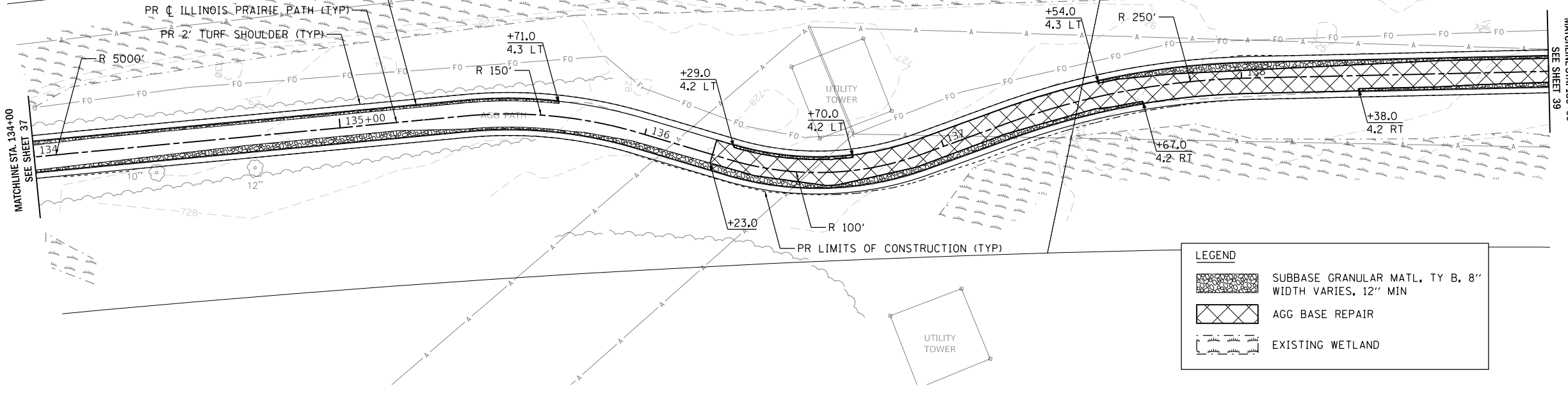
ILLINOIS PRAIRIE PATH
PLAN & PROFILES

SCALE: 1" = 20' SHEET 7 OF 22 SHEETS STA. 129+00 TO STA. 134+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	37
CONTRACT NO. 61H17			
ILLINOIS	FED. AID PROJECT		



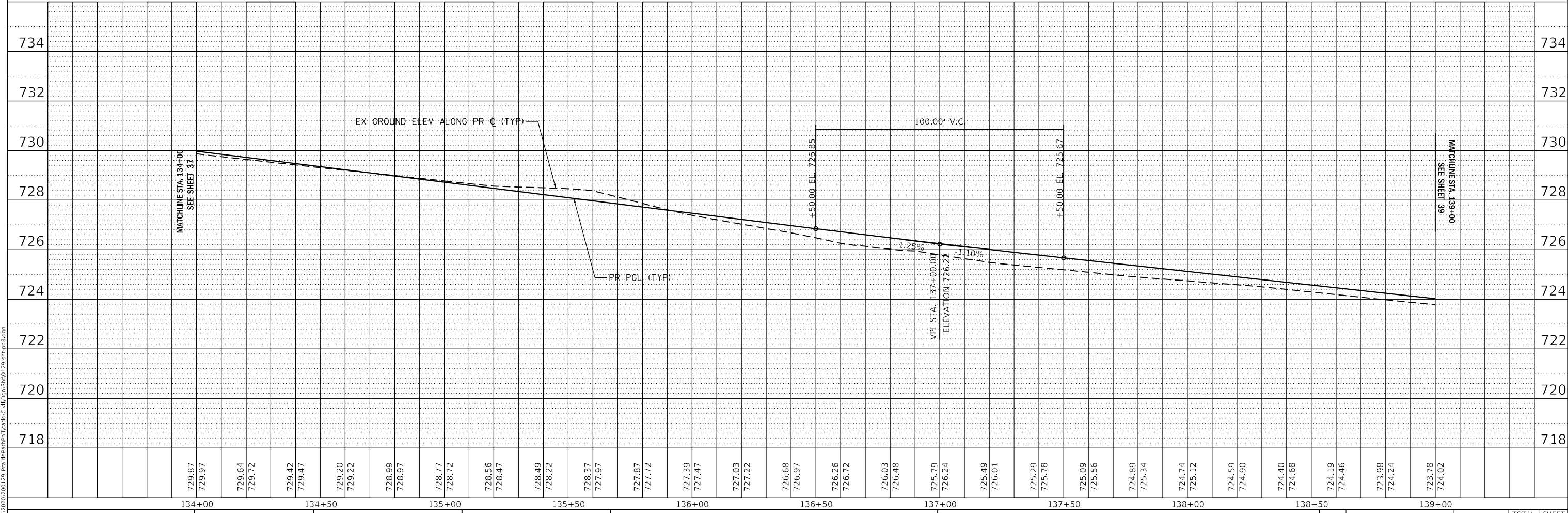
PROPERTY BOUNDARY (TYP)
 PR PATH PVMT, STA 134+00 - STA 139+00, 556 SY
 HMA SURF CSE, IL-9.5FG, MIX "D", N50, 77.8 TONS



LEGEND	
	SUBBASE GRANULAR MATL, TY B, 8" WIDTH VARIES, 12" MIN
	AGG BASE REPAIR
	EXISTING WETLAND

PLAN	SURVEYED	DATE
NO.		
NOTE BOOK		
BY		

PROFILE	SURVEYED	DATE
NO.		
NOTE BOOK		
BY		



USER NAME	DESIGNED	REVISIONS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
= USERS	- JLB	-	18-P4004-01-BT	KANE	107	38
PLOT SCALE = \$SCALE\$	CHECKED - YOO	-	CONTRACT NO. 61H17			
PLOT DATE = 7/2/2021	DATE - 07/07/2021	-	ILLINOIS FED. AID PROJECT			

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 ST. CHARLES, ILLINOIS 60174
 (630) 443-7755

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

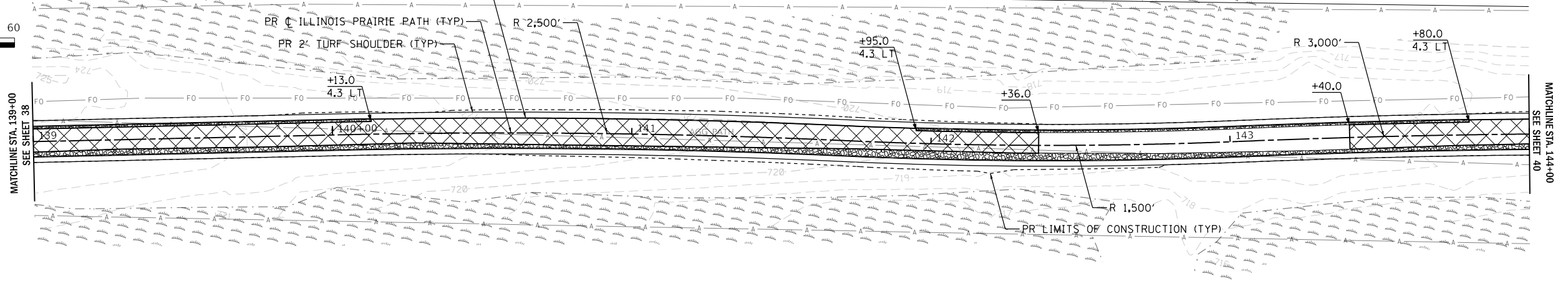
ILLINOIS PRAIRIE PATH
 PLAN & PROFILES

SCALE: 1" = 20' SHEET 8 OF 22 SHEETS STA. 134+00 TO STA. 139+00

MODEL: 1409161.MXD
 FILE NAME: 2312020129_PrairiePathProfile.dwg
 USER: JLB



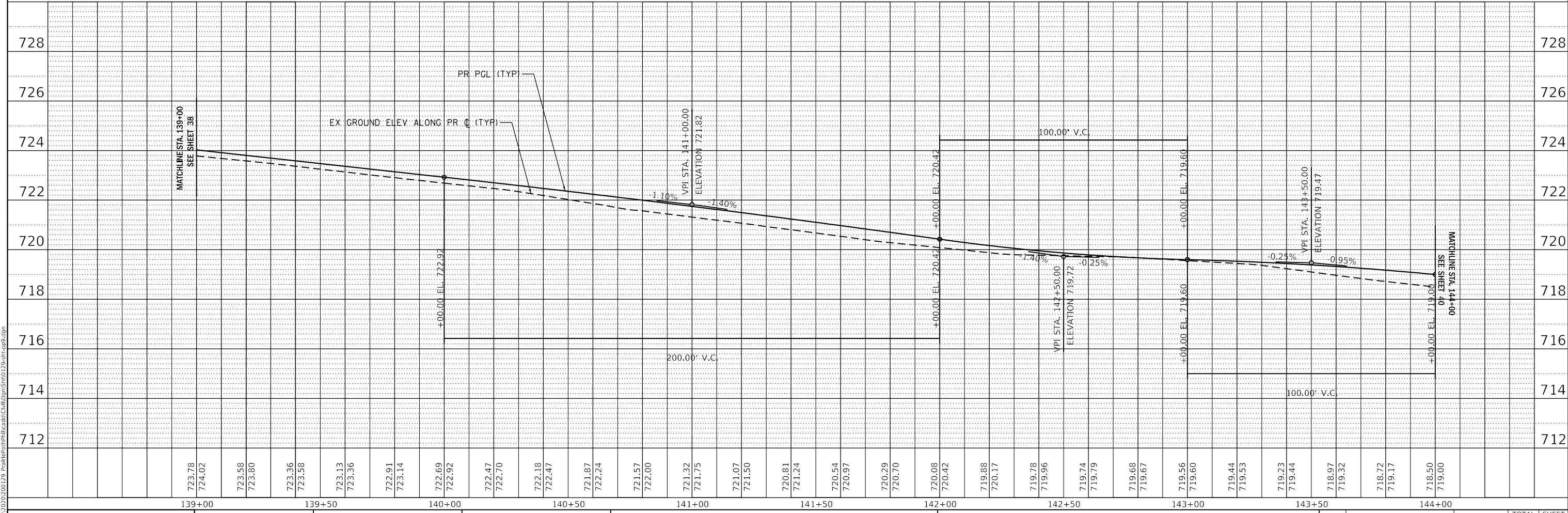
PR PATH PVMT, STA 139+00 - STA 144+00, 556 SY
HMA SURF CSE, IL-9.5FG, MIX "D", N50, 77.8 TONS



LEGEND	
	SUBBASE GRANULAR MATL, TY B, 8" WIDTH VARIES, 12" MIN
	AGG BASE REPAIR
	EXISTING WETLAND

PLAN	SURVEYED	DATE
	PLOTTED	
	NOTED	
	BY	
	DATE	

PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTED	
	BY	
	DATE	



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ST. CHARLES, ILLINOIS 60174
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USER NAME = SUSERS	DESIGNED - JLB	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - JLB	REVISED -
PLOT DATE = 7/2/2021	CHECKED - YOO	REVISED -
	DATE - 07/07/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

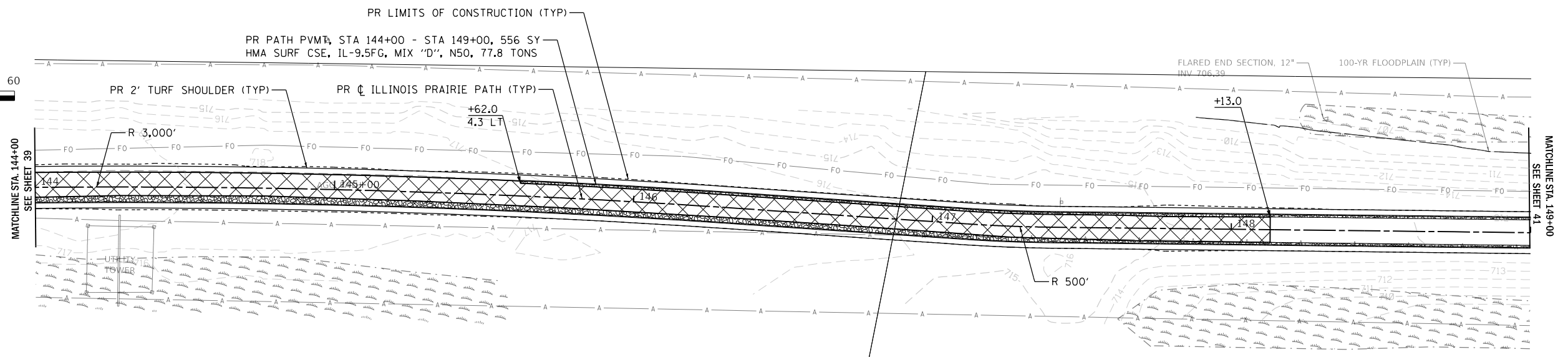
**ILLINOIS PRAIRIE PATH
PLAN & PROFILES**
SCALE: 1" = 20' SHEET 9 OF 22 SHEETS STA. 139+00 TO STA. 144+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	39
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

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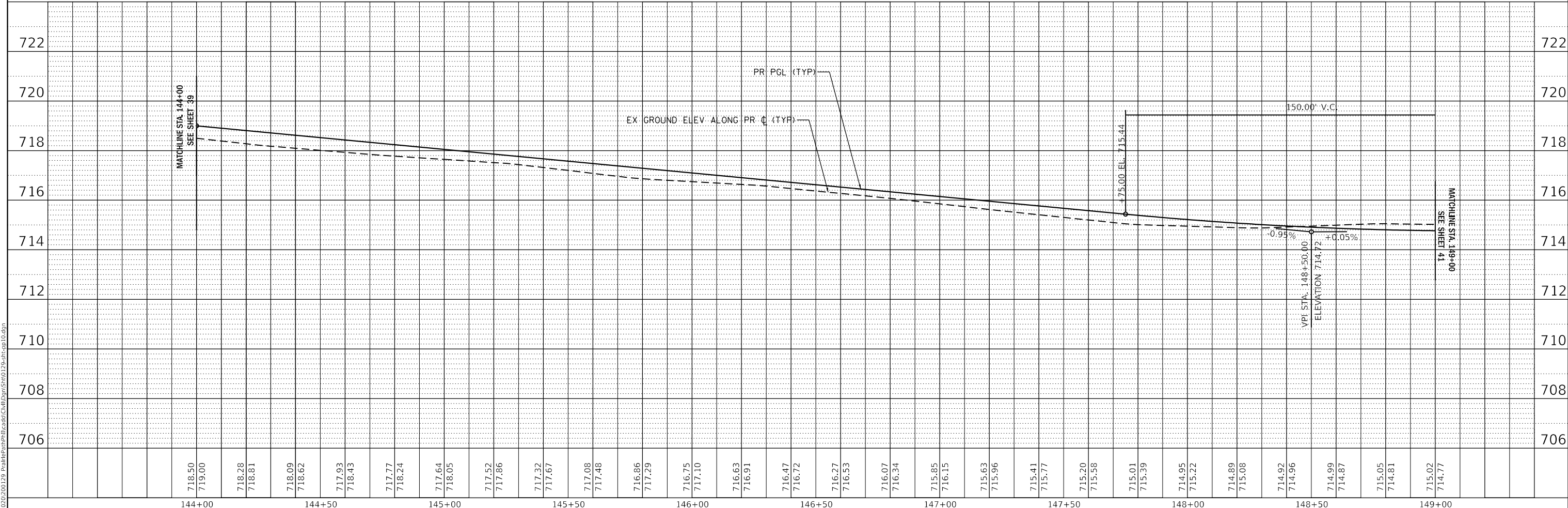


PLAN	SURVEYED	DATE
	BY	
	PLOTTED	
	RT. OF WAY CHECKED	
	NO. _____	
	CAAD FILE NAME	



LEGEND	
	SUBBASE GRANULAR MATL, TY B, 8" WIDTH VARIES, 12" MIN
	AGG BASE REPAIR
	EXISTING WETLAND

PROFILE	SURVEYED	DATE
	BY	
	PLOTTED	
	RT. OF WAY CHECKED	
	NO. _____	
	STRUCTURE NOTATIONS CHECKED	



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USER NAME = \$USERS	DESIGNED - JLB	REVISED -
	DRAWN - JLB	REVISED -
PLOT SCALE = \$SCALES	CHECKED - YOO	REVISED -
PLOT DATE = 7/2/2021	DATE - 07/07/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
 PLAN & PROFILES**

SCALE: 1" = 20' SHEET 10 OF 22 SHEETS STA. 144+00 TO STA. 149+00

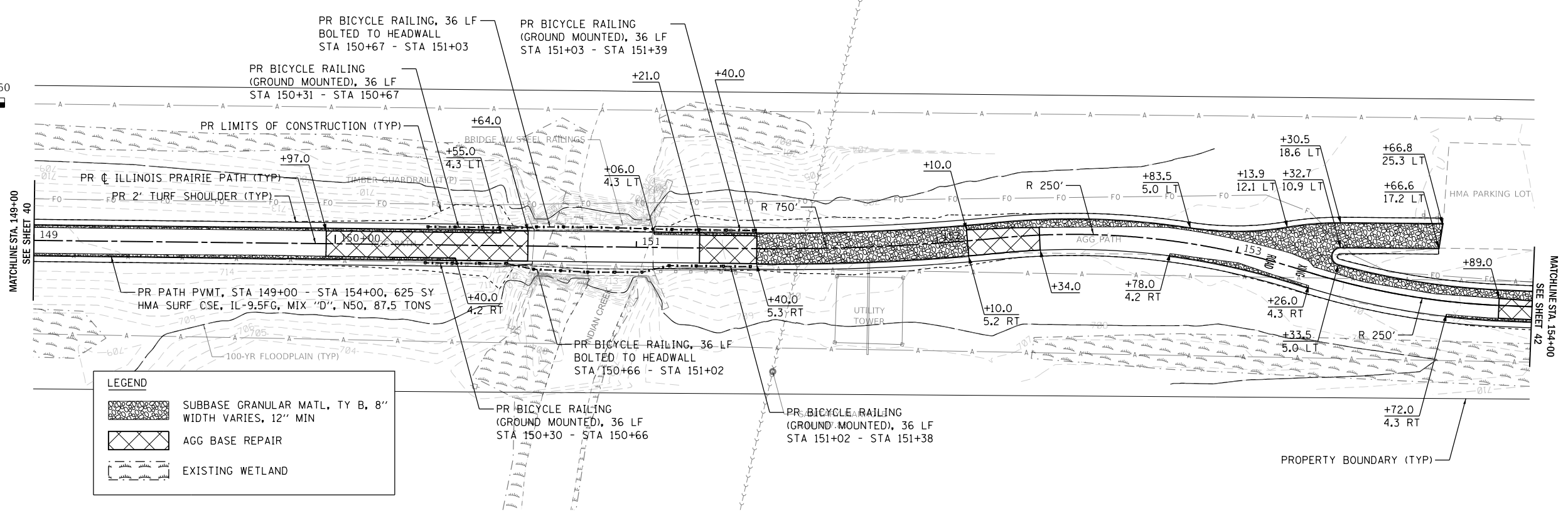
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	40
CONTRACT NO. 61H17			

ILLINOIS FED. AID PROJECT

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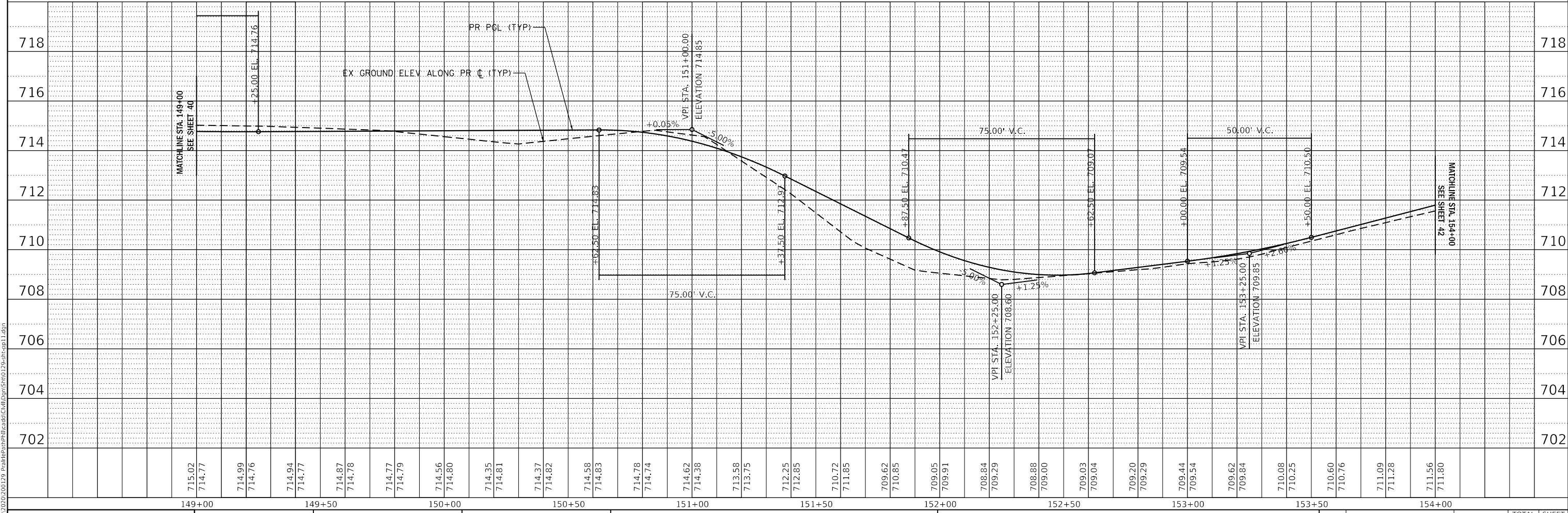
PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	



LEGEND

	SUBBASE GRANULAR MATL, TY B, 8" WIDTH VARIES, 12" MIN
	AGG BASE REPAIR
	EXISTING WETLAND

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	



MODEL: 140901.MXD
FILE NAME: 23120200129_PrairiePathProfile.dwg

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USER NAME = SUSERS	DESIGNED - JLB	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - JLB	REVISED -
PLOT DATE = 7/2/2021	CHECKED - YOO	REVISED -
	DATE - 07/07/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

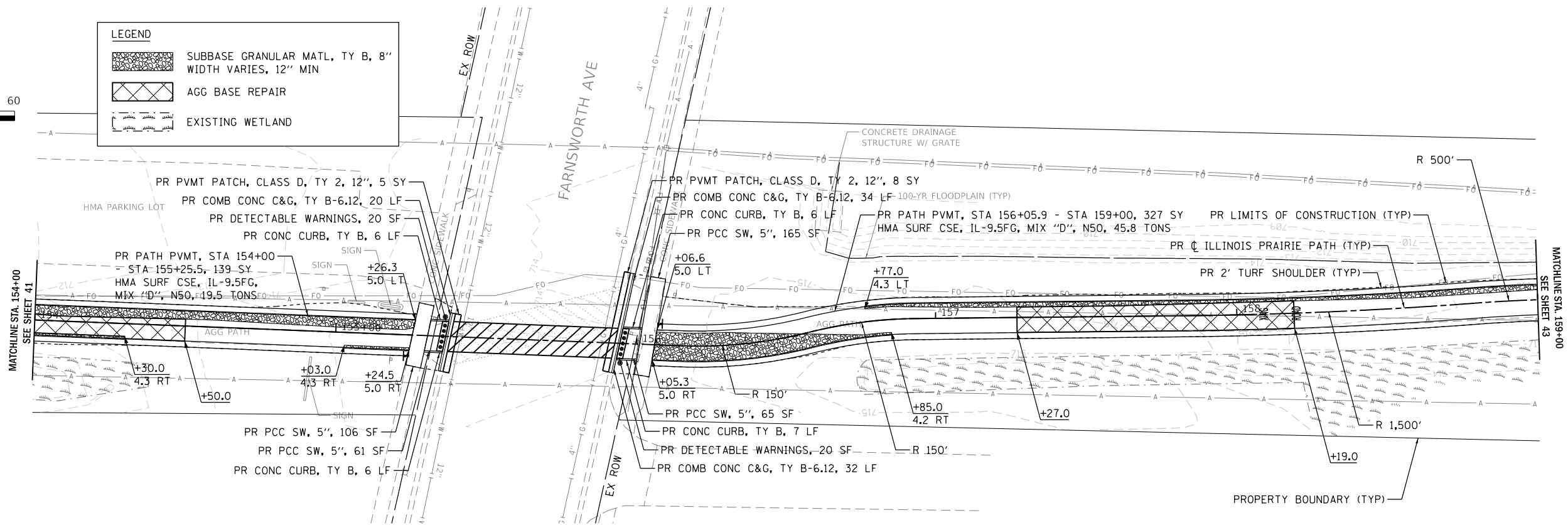
**ILLINOIS PRAIRIE PATH
PLAN & PROFILES**

SCALE: 1" = 20' SHEET 11 OF 22 SHEETS STA. 149+00 TO STA. 154+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	41
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

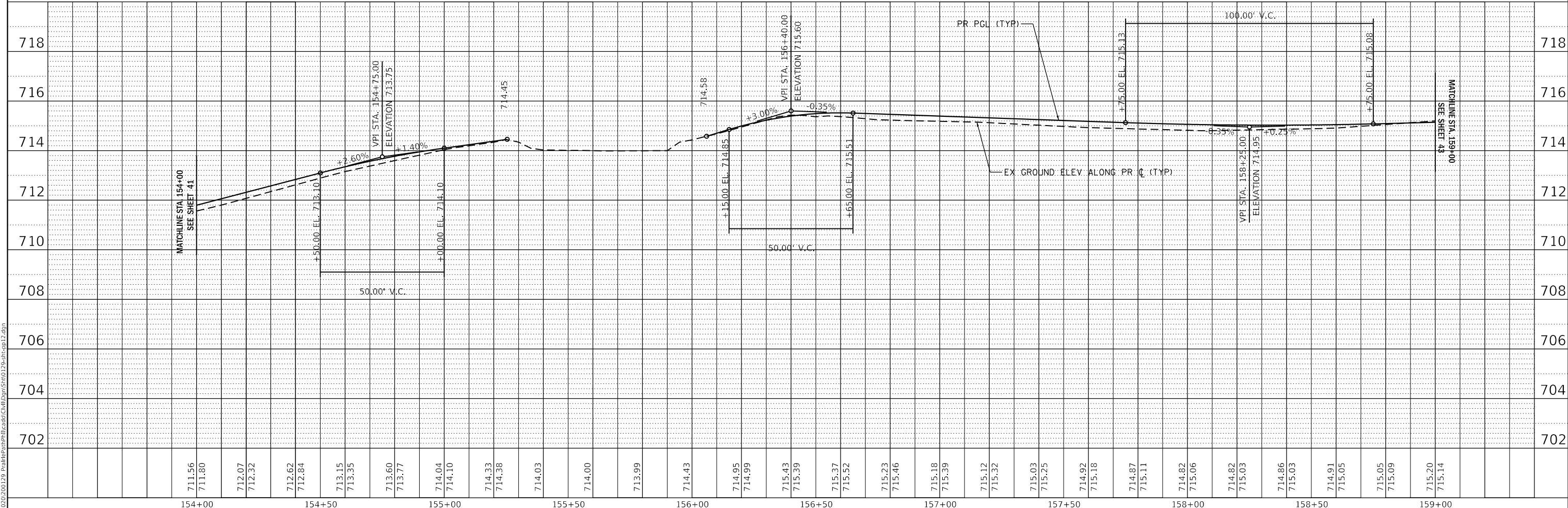


LEGEND	
	SUBBASE GRANULAR MATL, TY B, 8" WIDTH VARIES, 12" MIN
	AGG BASE REPAIR
	EXISTING WETLAND



PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	



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USER NAME = SUSERS	DESIGNED - JLB	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - JLB	REVISED -
PLOT DATE = 7/2/2021	CHECKED - YOO	REVISED -
	DATE - 07/07/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
 PLAN & PROFILES**

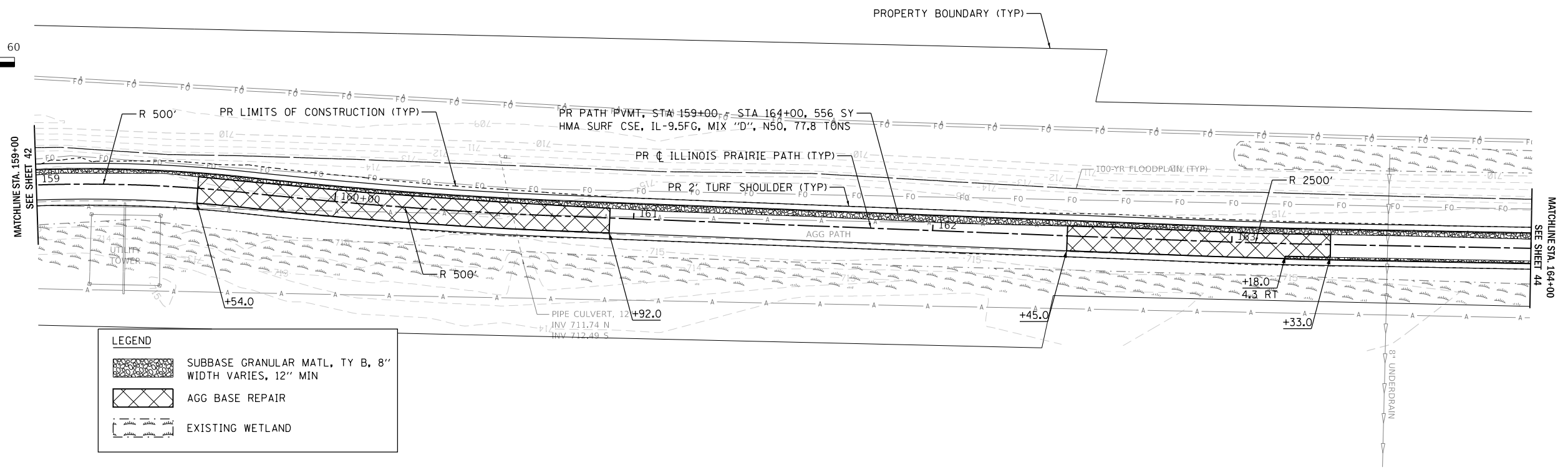
SCALE: 1" = 20' SHEET 12 OF 22 SHEETS STA. 154+00 TO STA. 159+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	42
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

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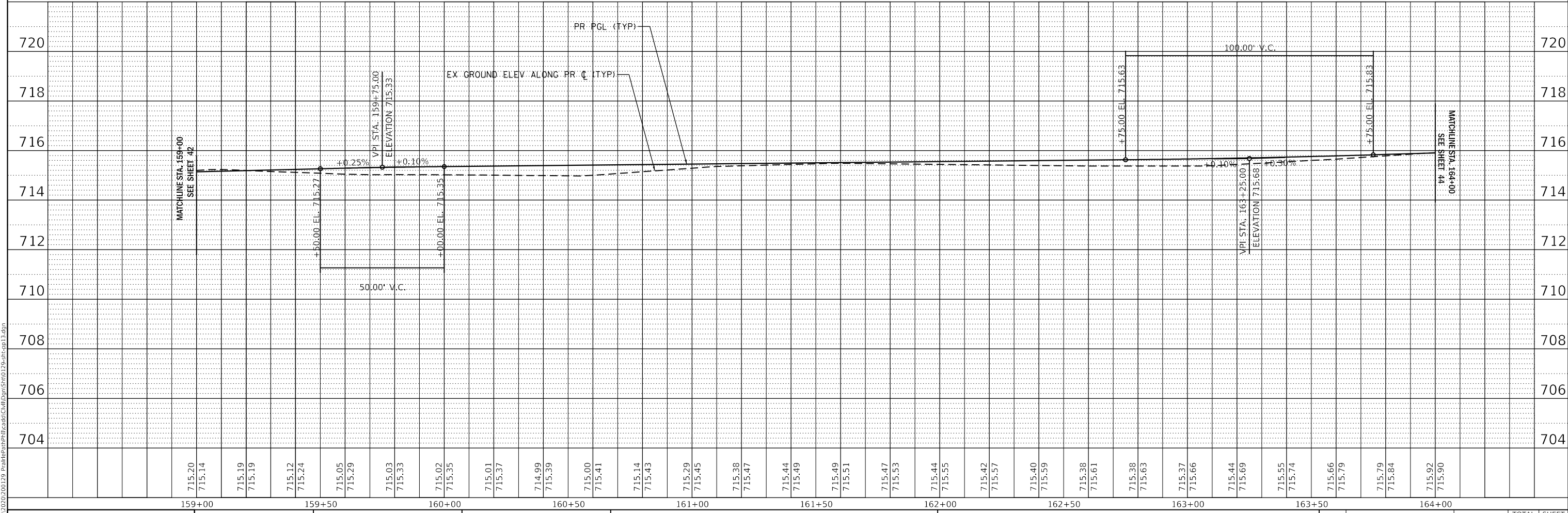


PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NOTE BOOK	
	NO.	
	CAAD FILE NAME	



LEGEND	
	SUBBASE GRANULAR MATL, TY B, 8" WIDTH VARIES, 12" MIN
	AGG BASE REPAIR
	EXISTING WETLAND

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



MODEL: 1409ELN.MXD
FILE NAME: 231020200129_PrairiePathRteCulv.Dwg(Sht13) 29-07-2021 13:46:00

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ST. CHARLES, ILLINOIS 60174
(630) 443-7755

USER NAME = SUSERS	DESIGNED - JLB	REVISED -
	DRAWN - JLB	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED - YOO	REVISED -
PLOT DATE = 7/2/2021	DATE - 07/07/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

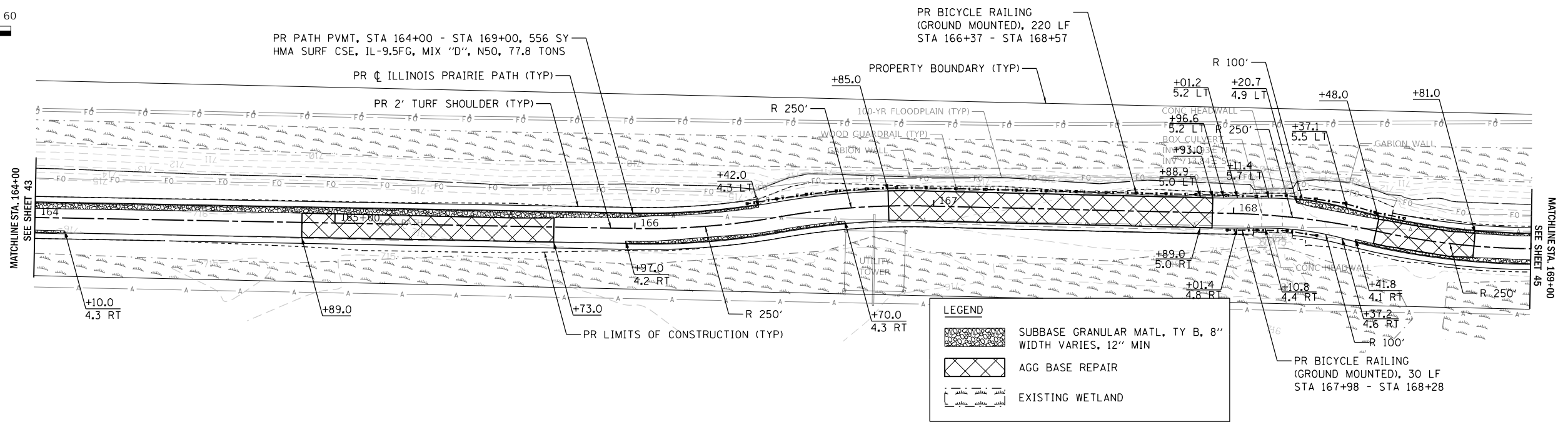
**ILLINOIS PRAIRIE PATH
PLAN & PROFILES**

SCALE: 1" = 20' SHEET 13 OF 22 SHEETS STA. 159+00 TO STA. 164+00

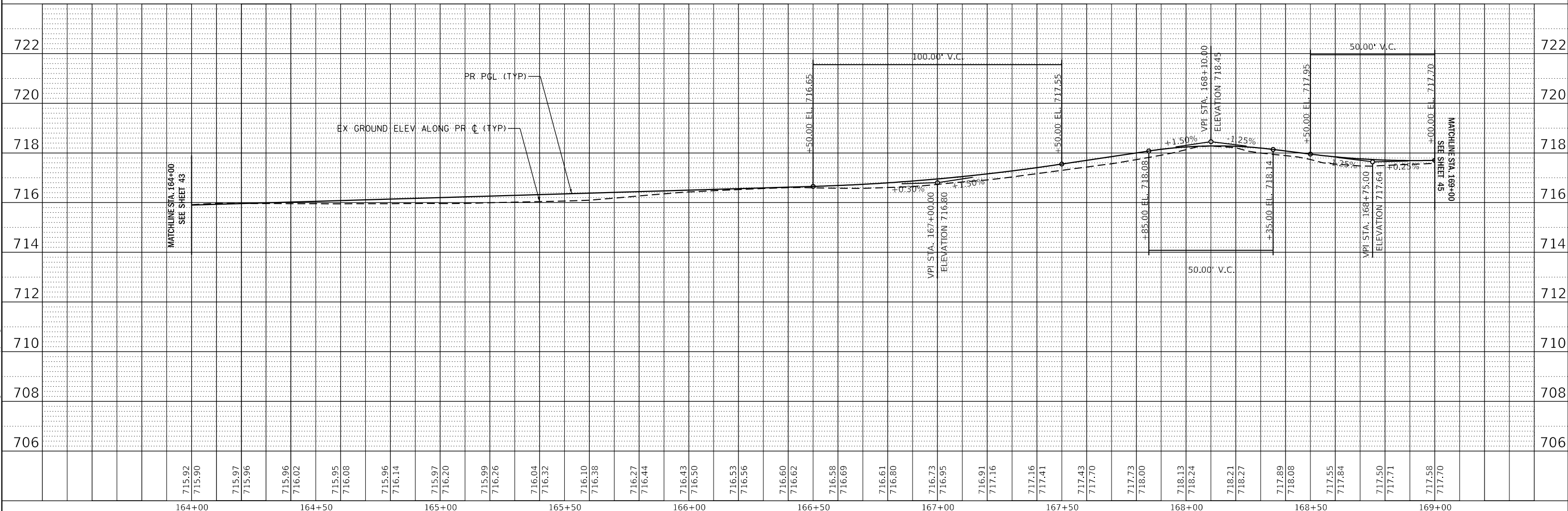
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	43
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	RT. OF WAY CHECKED		
	CAAD FILE NAME		
	NO.		



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NO.		



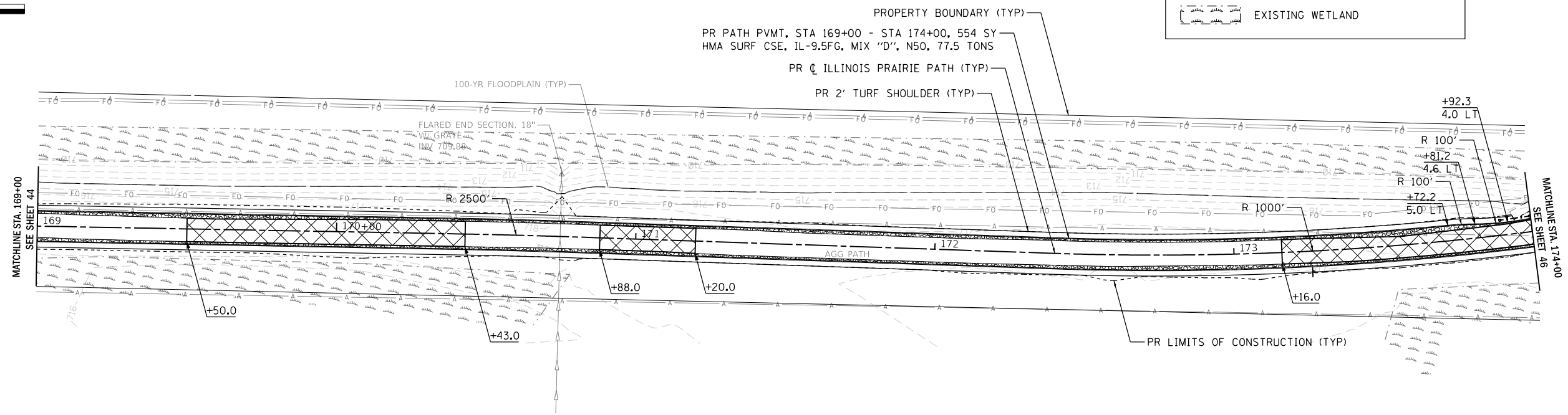
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	SCALE: 1" = 20' SHEET 14 OF 22 SHEETS STA. 164+00 TO STA. 169+00					CONTRACT NO. 61H17 ILLINOIS FED. AID PROJECT			

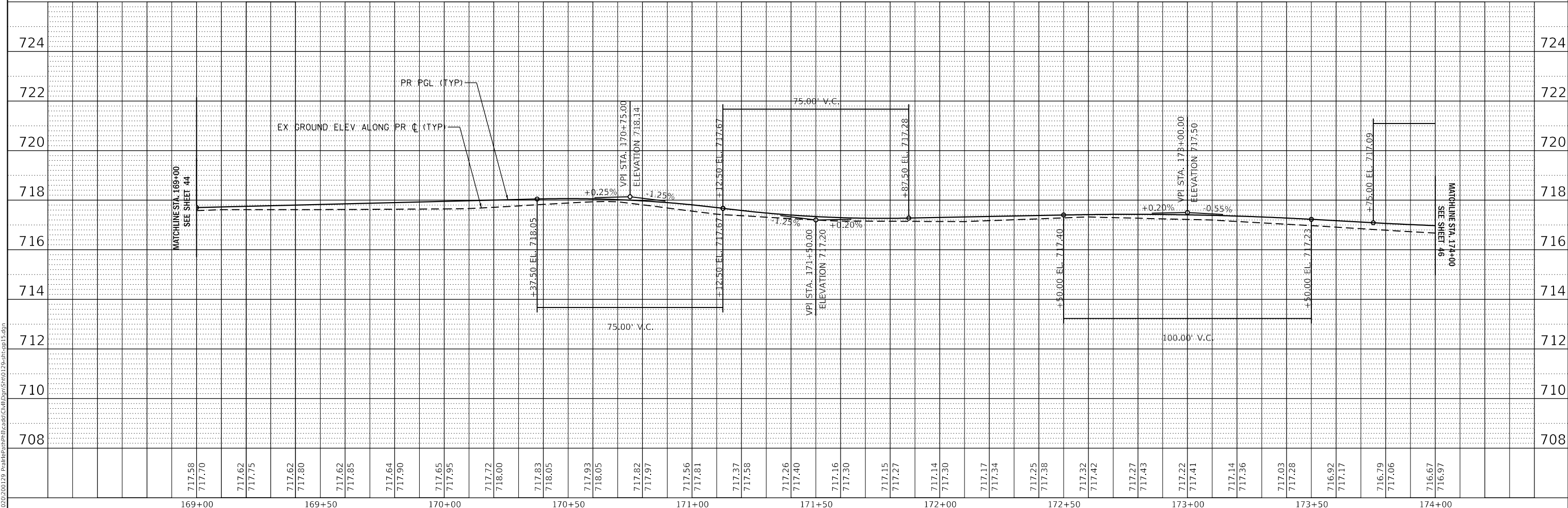


PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	RT. OF WAY CHECKED		
	CAAD FILE NAME		
NO.			

LEGEND	
	SUBBASE GRANULAR MATL, TY B, 8" WIDTH VARIES, 12" MIN
	AGG BASE REPAIR
	EXISTING WETLAND



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	STRUCTURE NOTATIONS CHECKED		
NO.			



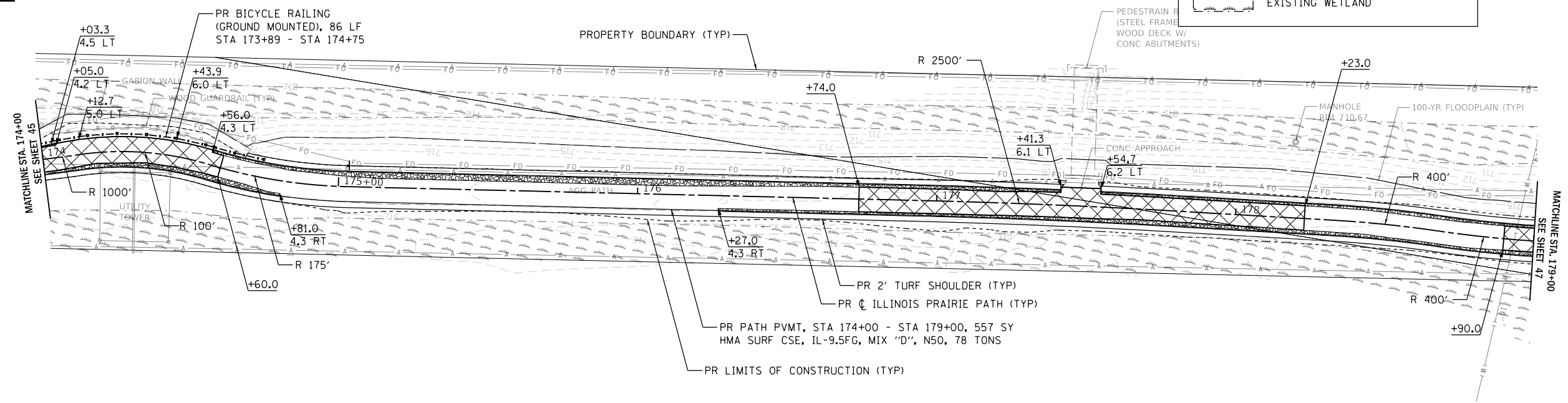
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 FILE NAME: 23120200129_PrairiePathProfile.dwg
 PROJECT: 18-P4004-01-BT

 WBK ENGINEERING, LLC 116 WEST MAIN STREET, SUITE 201 ST. CHARLES, ILLINOIS 60174 (630) 443-7755	USER NAME = SUSERS DESIGNED - JLB DRAWN - JLB CHECKED - YOO DATE - 07/07/2021	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ILLINOIS PRAIRIE PATH PLAN & PROFILES	SECTION 18-P4004-01-BT COUNTY KANE TOTAL SHEETS 107 SHEET NO. 45	CONTRACT NO. 61H17 ILLINOIS FED. AID PROJECT
	PLOT SCALE = \$SCALE\$ PLOT DATE = 7/2/2021	SCALE: 1" = 20' SHEET 15 OF 22 SHEETS STA. 169+00 TO STA. 174+00				



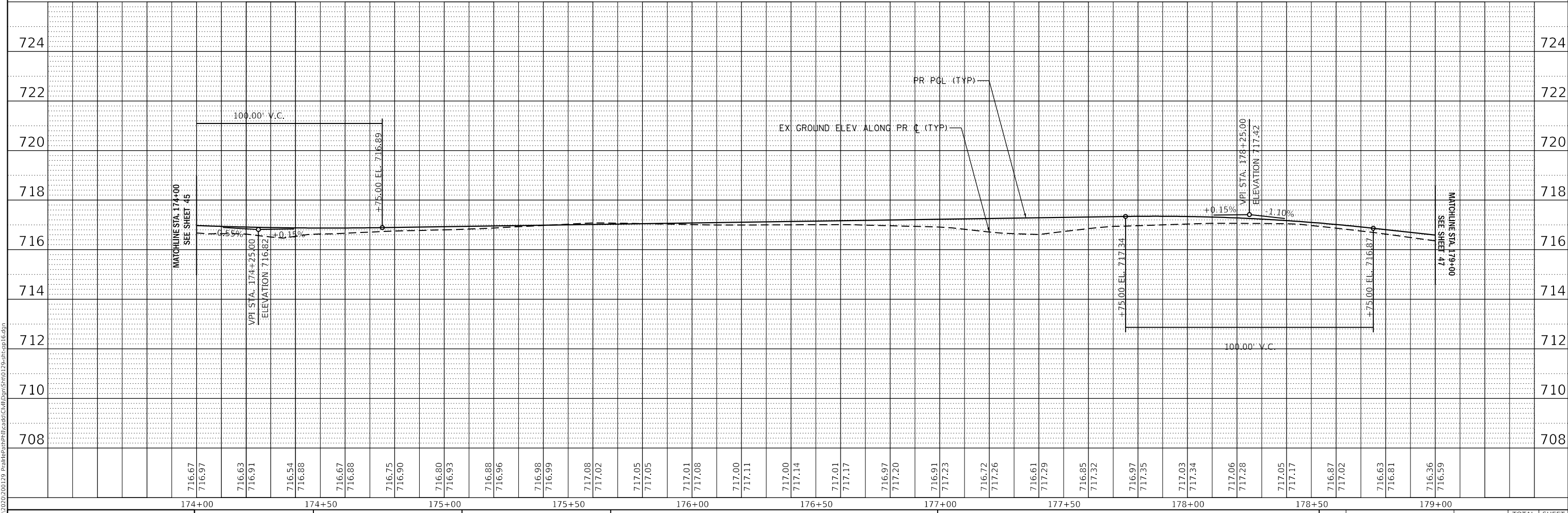
LEGEND

- SUBBASE GRANULAR MATL, TY B, 8" WIDTH VARIES, 12" MIN
- AGG BASE REPAIR
- EXISTING WETLAND



PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO. _____	
	CAAD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO. _____	
	STRUCTURE NOTATIONS	

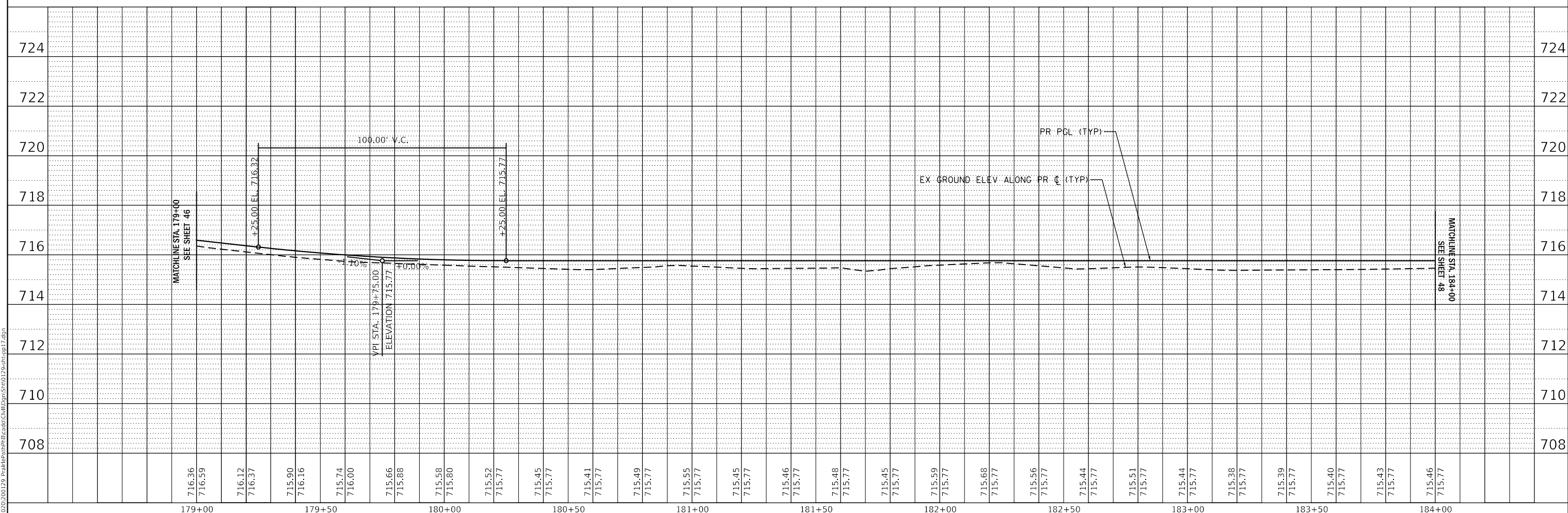
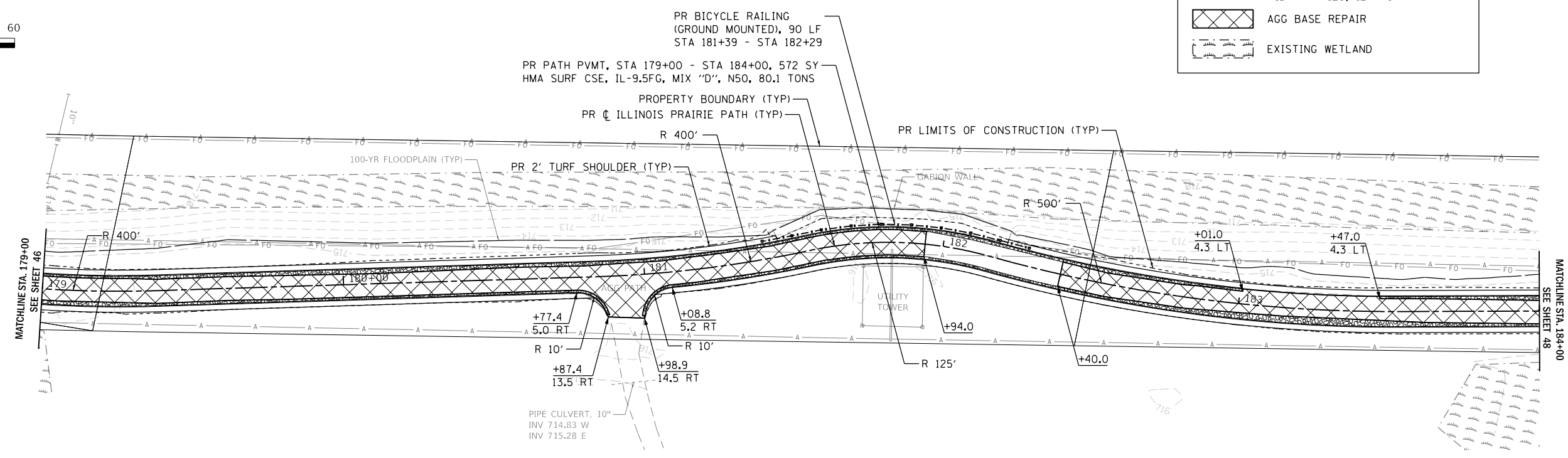


	USER NAME = SUSERS DESIGNED - JLB DRAWN - JLB CHECKED - YOO DATE - 07/07/2021	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ILLINOIS PRAIRIE PATH PLAN & PROFILES	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$SCALE\$ PLOT DATE = 7/2/2021	18-P4004-01-BT ILLINOIS			KANE	107	46	
SCALE: 1" = 20' SHEET 16 OF 22 SHEETS STA. 174+00 TO STA. 179+00				CONTRACT NO. 61H17				ILLINOIS FED. AID PROJECT

MODEL: 14090161.MXD
 FILE NAME: 2312020129_PrairiePathProfile.dwg
 User: JLB



LEGEND	
	SUBBASE GRANULAR MATL, TY B, 8" WIDTH VARIES, 12" MIN
	AGG BASE REPAIR
	EXISTING WETLAND



PLAN	SURVEYED	BY	DATE
NO.			
NOTE BOOK	PLOTTED		
	CHECKED		
	RT. OF WAY CHECKED		
	CAAD FILE NAME		

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

MODEL: 1409ELNAME
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 USER: JLB

WBK engineering
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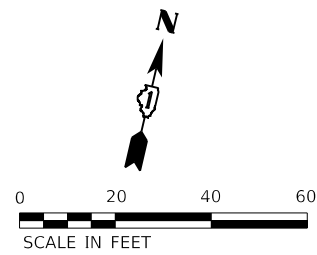
USER NAME	DESIGNED	REVISIONS
= SUSERS	- JLB	-
	- JLB	-
	- YOO	-
	-	-

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
 PLAN & PROFILES**

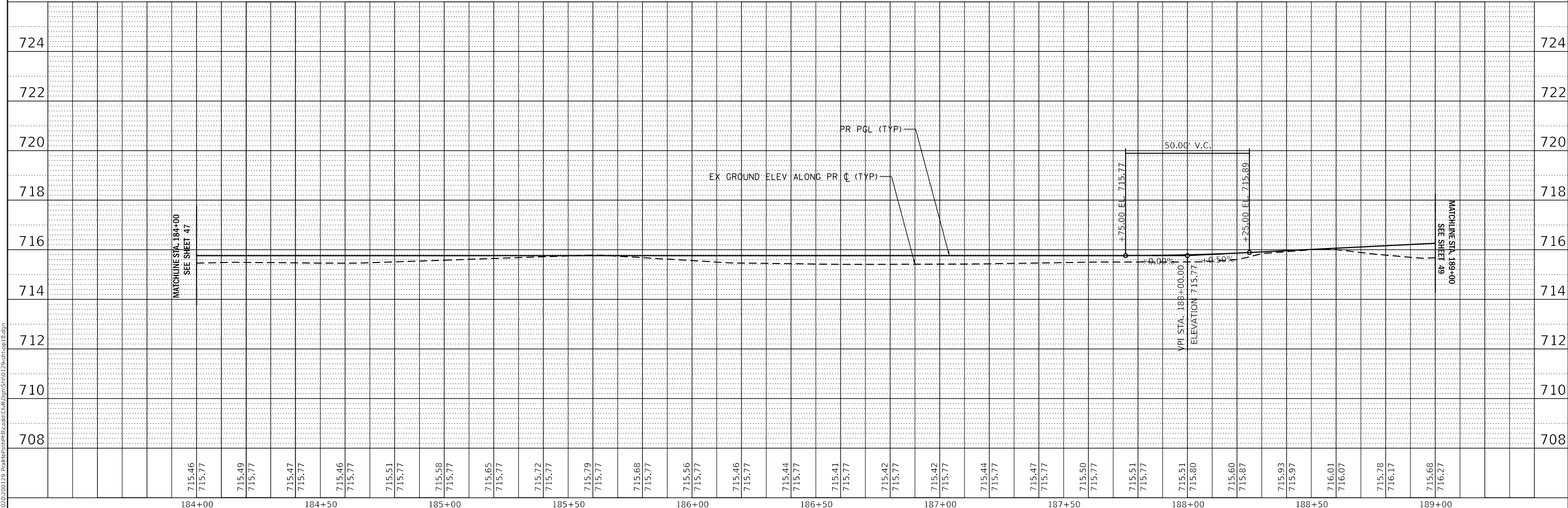
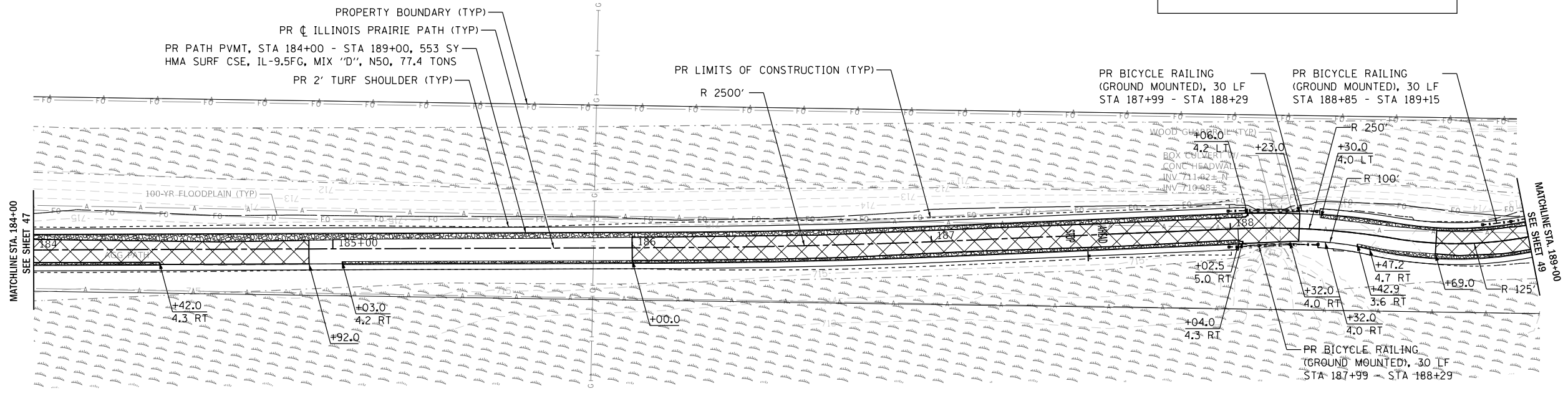
SCALE: 1" = 20' SHEET 17 OF 22 SHEETS STA. 179+00 TO STA. 184+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	47
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			



LEGEND

- SUBBASE GRANULAR MATL, TY B, 8" WIDTH VARIES, 12" MIN
- AGG BASE REPAIR
- EXISTING WETLAND



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	RT. OF WAY CHECKED		
	CAAD FILE NAME		
	NO.		
	NOTE BOOK		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	STRUCTURE NOTATIONS CHECKED		
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	NOTE BOOK		

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 USER: JLB

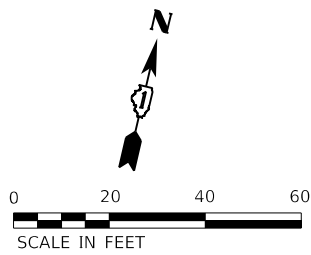
WBK engineering
 WBK ENGINEERING, LLC
 116 WEST MAIN STREET, SUITE 201
 ST. CHARLES, ILLINOIS 60174
 (630) 443-7755

USER NAME = JSUSERS	DESIGNED - JLB	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - JLB	REVISED -
PLOT DATE = 7/2/2021	CHECKED - YOO	REVISED -
	DATE - 07/07/2021	REVISED -

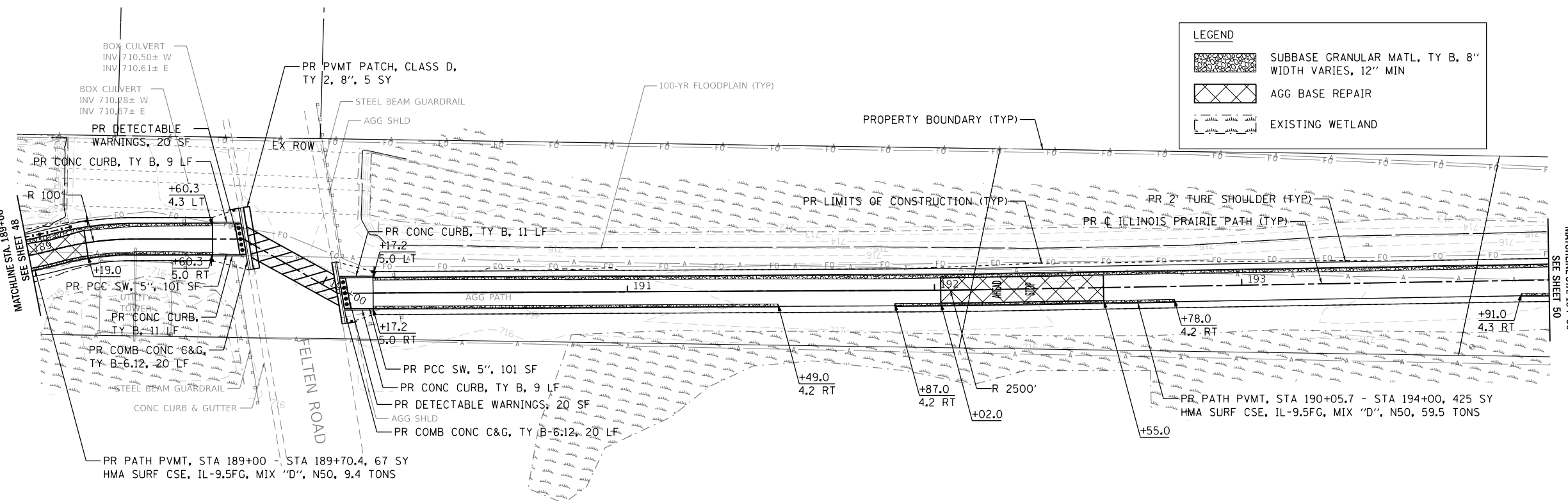
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
 PLAN & PROFILES**
 SCALE: 1" = 20' SHEET 18 OF 22 SHEETS STA. 184+00 TO STA. 189+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	48
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

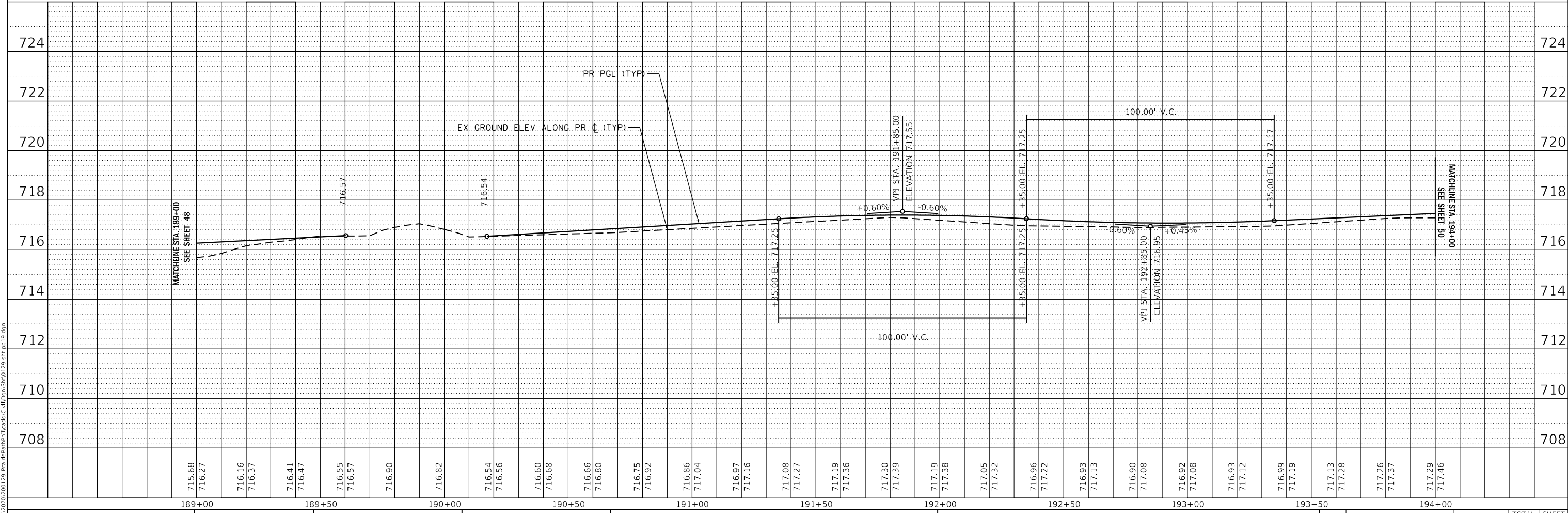


LEGEND	
	SUBBASE GRANULAR MATL, TY B, 8" WIDTH VARIES, 12" MIN
	AGG BASE REPAIR
	EXISTING WETLAND



PLAN	SURVEYED	DATE
NO.		
NO.		
NO.		

PROFILE	SURVEYED	DATE
NO.		
NO.		
NO.		



MODEL: 1409012129_PlanProfiles.dwg
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 ST. CHARLES, ILLINOIS 60174
 (630) 443-7755

USER NAME =	USERS	DESIGNED -	JLB	REVISED -	
PLOT SCALE =	SCALE\$	DRAWN -	JLB	REVISED -	
PLOT DATE =	7/2/2021	CHECKED -	YOO	REVISED -	
		DATE -	07/07/2021	REVISED -	

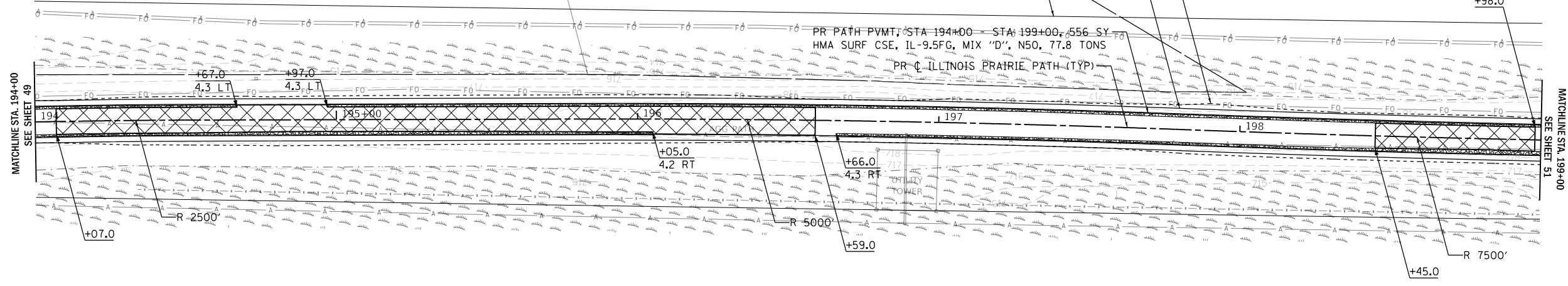
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ILLINOIS PRAIRIE PATH PLAN & PROFILES			
SCALE: 1" = 20'	SHEET 19	OF 22 SHEETS	STA. 189+00 TO STA. 194+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	49
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

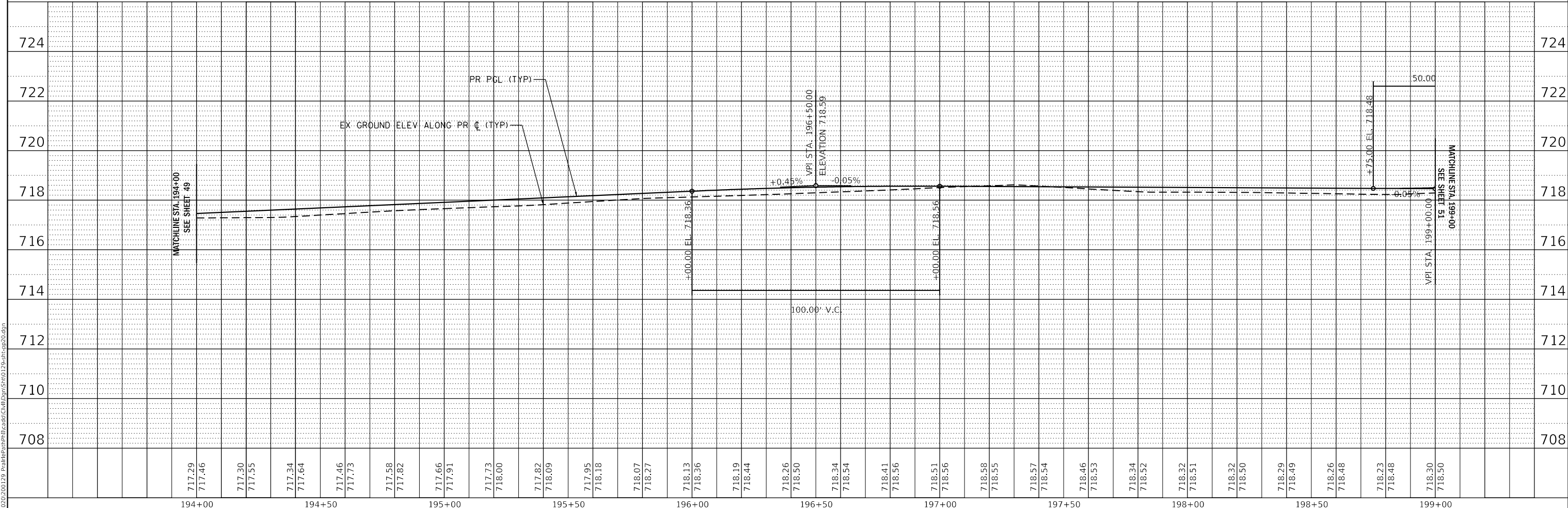


LEGEND	
	SUBBASE GRANULAR MATL, TY B, 8" WIDTH VARIES, 12" MIN
	AGG BASE REPAIR
	EXISTING WETLAND



PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	CAAD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	STRUCTURE NOTATION	



194+00	194+50	195+00	195+50	196+00	196+50	197+00	197+50	198+00	198+50	199+00																																									
717.29	717.46	717.30	717.55	717.34	717.64	717.46	717.73	717.58	717.82	717.66	717.91	717.73	718.00	717.82	718.09	717.95	718.18	718.07	718.27	718.13	718.36	718.19	718.44	718.26	718.50	718.34	718.54	718.41	718.56	718.51	718.56	718.58	718.55	718.57	718.54	718.46	718.53	718.34	718.52	718.32	718.51	718.32	718.50	718.29	718.49	718.26	718.48	718.23	718.48	718.30	718.50

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 ST. CHARLES, ILLINOIS 60174
 (630) 443-7755

USER NAME =	susers	DESIGNED -	JLB	REVISED -	
PLOT SCALE =	\$SCALE\$	DRAWN -	JLB	REVISED -	
PLOT DATE =	7/2/2021	CHECKED -	YOO	REVISED -	
		DATE -	07/07/2021	REVISED -	

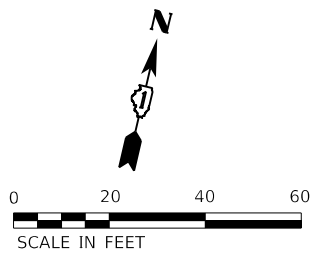
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
 PLAN & PROFILES**

SCALE: 1" = 20' SHEET 20 OF 22 SHEETS STA. 194+00 TO STA. 199+00

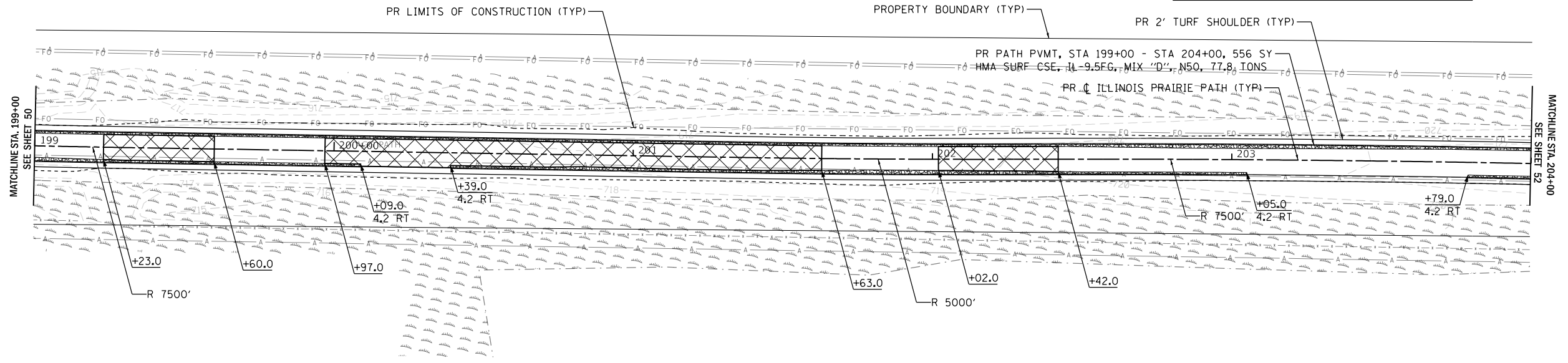
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	50
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

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 PROJECT: 18-P4004-01-BT

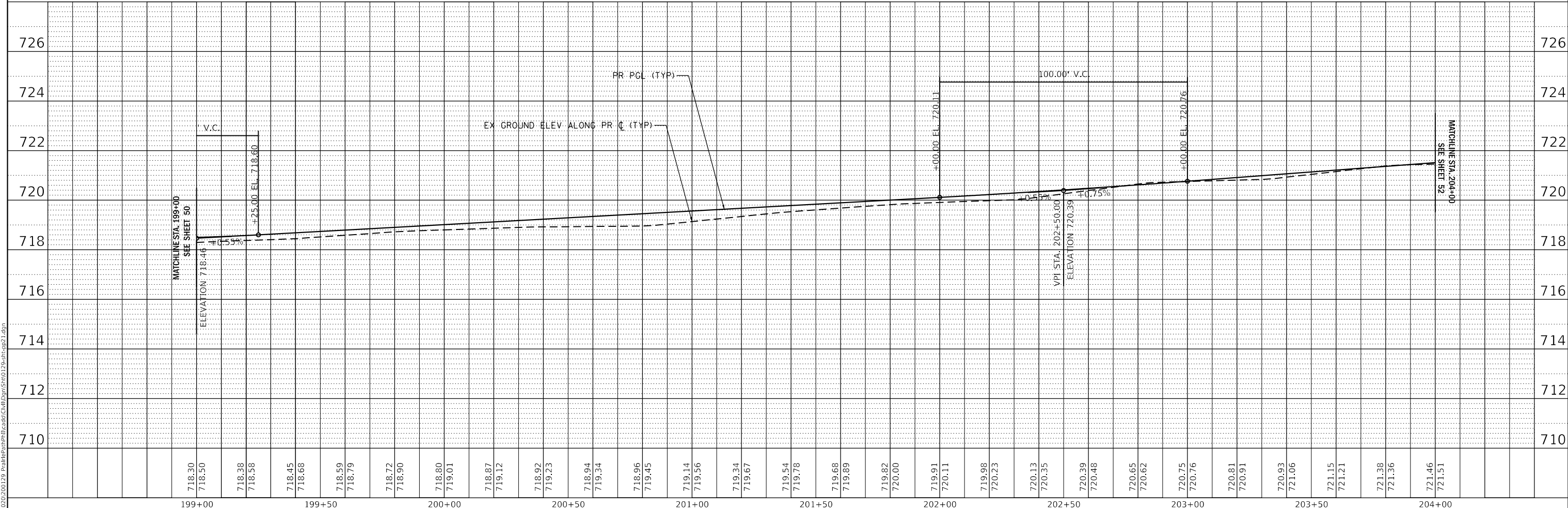


LEGEND	
	SUBBASE GRANULAR MATL, TY B, 8" WIDTH VARIES, 12" MIN
	AGG BASE REPAIR
	EXISTING WETLAND

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO. _____	
	CAAD FILE NAME	



PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO. _____	
	STRUCTURE NOTATIONS CPWD	



MODEL: 1408161.MXD
 FILE NAME: 202020129_PrairiePathProfile.dwg
 USER: JLB

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 ST. CHARLES, ILLINOIS 60174
 (630) 443-7755

USER NAME = \$USERS	DESIGNED - JLB	REVISED -
	DRAWN - JLB	REVISED -
PLOT SCALE = \$Scales	CHECKED - YOO	REVISED -
PLOT DATE = 7/2/2021	DATE - 07/07/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ILLINOIS PRAIRIE PATH
PLAN & PROFILES

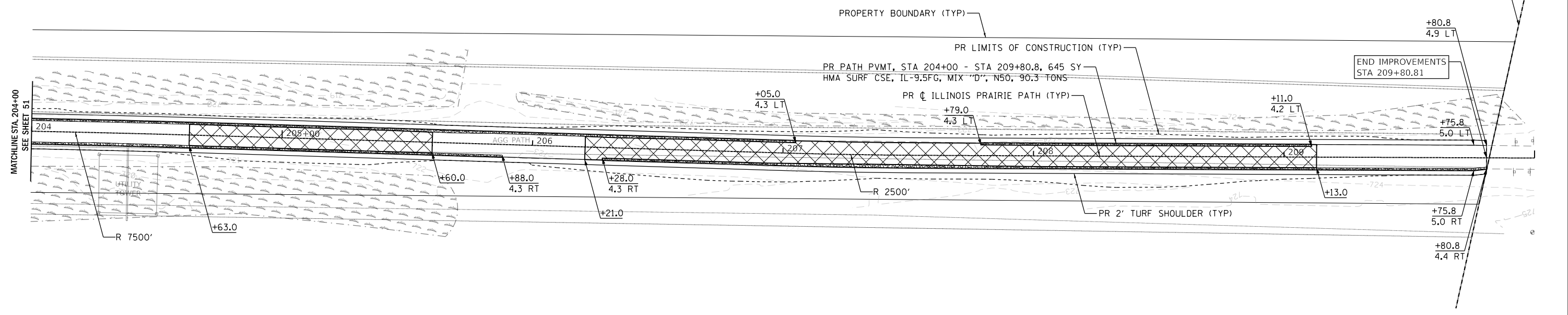
SCALE: 1" = 20' SHEET 21 OF 22 SHEETS STA. 199+00 TO STA. 204+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	51
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

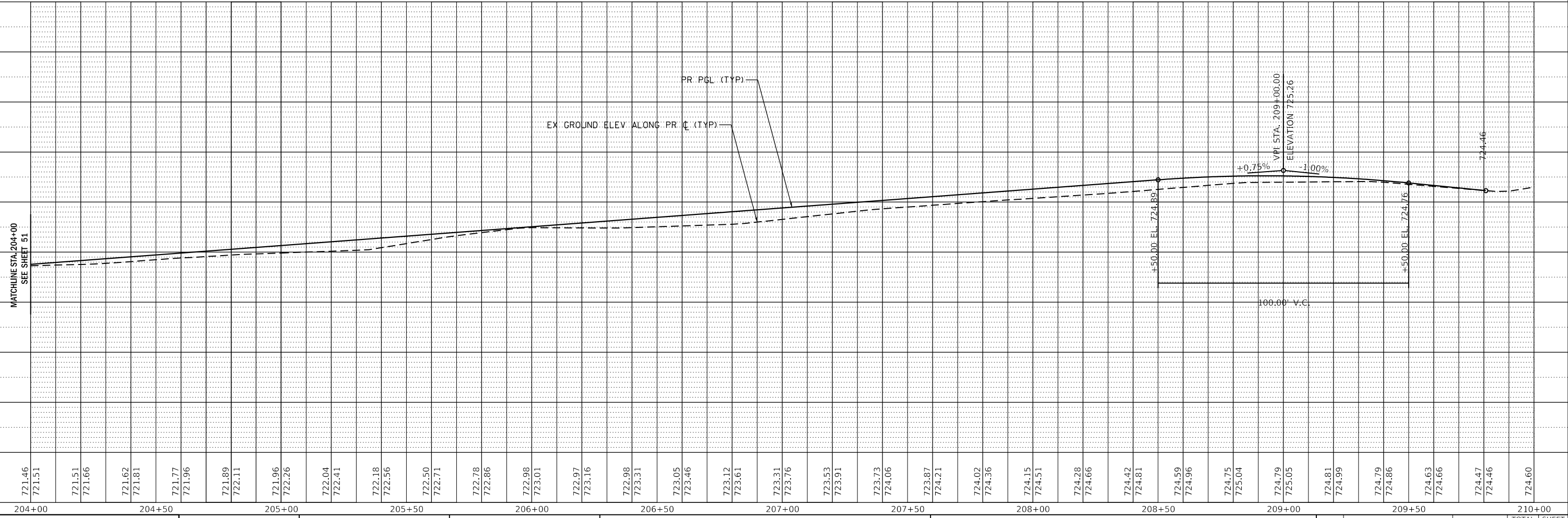


LEGEND	
	SUBBASE GRANULAR MATL, TY B, 8" WIDTH VARIES, 12" MIN
	AGG BASE REPAIR
	EXISTING WETLAND

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	RT. OF WAY CHECKED	
	NO.	
	CAAD FILE NAME	



PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	STRUCTURE NOTATIONS CHECKED	
	NO.	



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204+00	204+50	205+00	205+50	206+00	206+50	207+00	207+50	208+00	208+50	209+00	209+50	210+00																																																

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USER NAME = \$USERS	DESIGNED - JLB	REVISED -
PLOT SCALE = \$SCALES	DRAWN - JLB	REVISED -
PLOT DATE = 7/2/2021	CHECKED - YOO	REVISED -
	DATE - 07/07/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
 PLAN & PROFILES**

SCALE: 1" = 20' SHEET 22 OF 22 SHEETS STA. 204+00 TO STA. 210+00

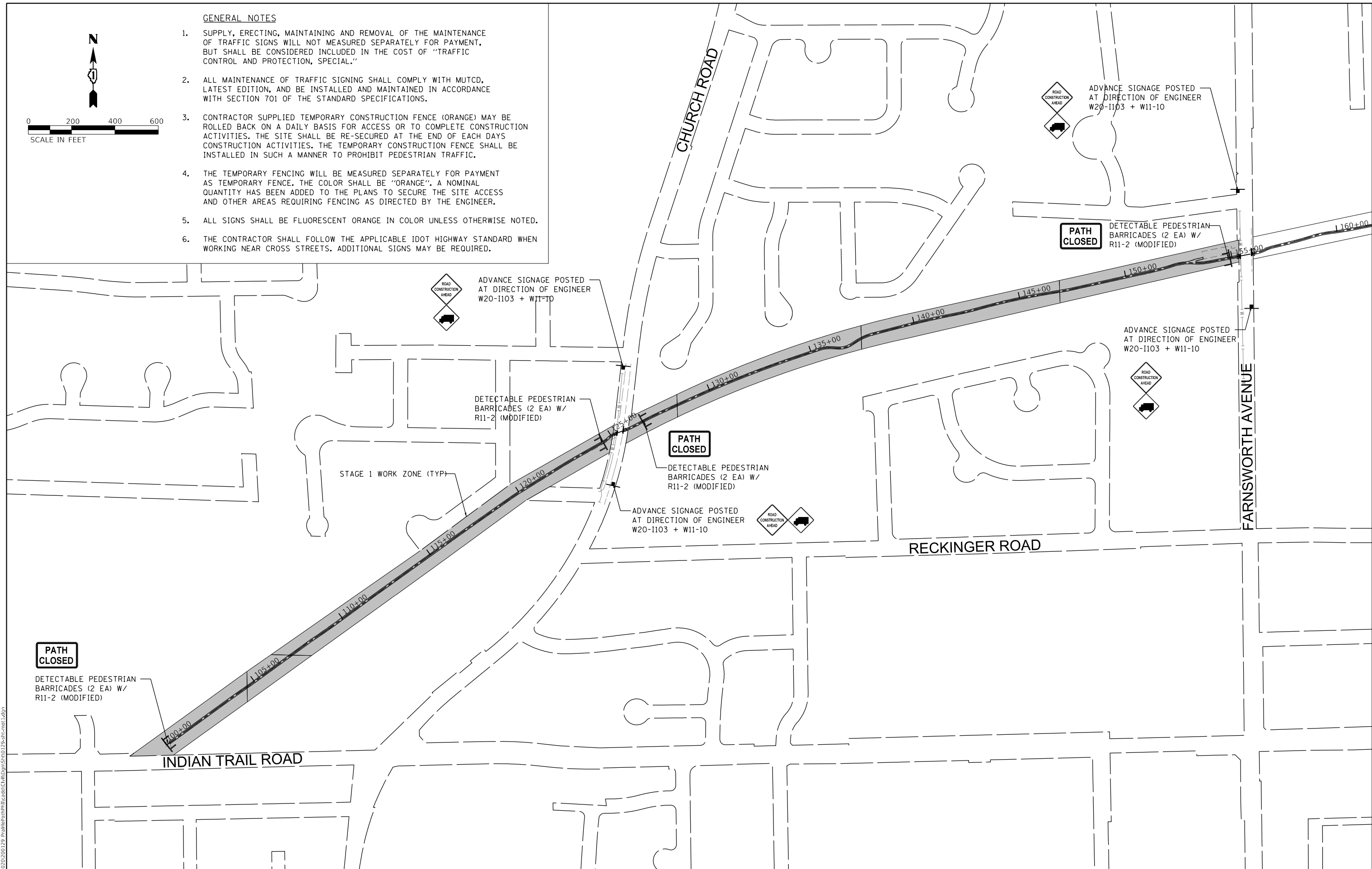
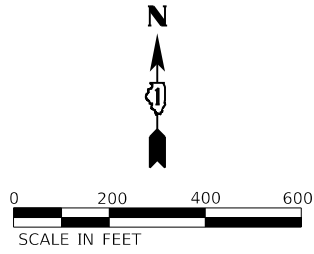
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	52
CONTRACT NO. 61H17			

ILLINOIS FED. AID PROJECT

MODEL: 1409ELNAMES
 FILE NAME: 23102020129_PrairiePathProfile.dwg

GENERAL NOTES

- SUPPLY, ERECTING, MAINTAINING AND REMOVAL OF THE MAINTENANCE OF TRAFFIC SIGNS WILL NOT MEASURED SEPARATELY FOR PAYMENT, BUT SHALL BE CONSIDERED INCLUDED IN THE COST OF "TRAFFIC CONTROL AND PROTECTION, SPECIAL."
- ALL MAINTENANCE OF TRAFFIC SIGNING SHALL COMPLY WITH MUTCD, LATEST EDITION, AND BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH SECTION 701 OF THE STANDARD SPECIFICATIONS.
- CONTRACTOR SUPPLIED TEMPORARY CONSTRUCTION FENCE (ORANGE) MAY BE ROLLED BACK ON A DAILY BASIS FOR ACCESS OR TO COMPLETE CONSTRUCTION ACTIVITIES. THE SITE SHALL BE RE-SECURED AT THE END OF EACH DAYS CONSTRUCTION ACTIVITIES. THE TEMPORARY CONSTRUCTION FENCE SHALL BE INSTALLED IN SUCH A MANNER TO PROHIBIT PEDESTRIAN TRAFFIC.
- THE TEMPORARY FENCING WILL BE MEASURED SEPARATELY FOR PAYMENT AS TEMPORARY FENCE. THE COLOR SHALL BE "ORANGE". A NOMINAL QUANTITY HAS BEEN ADDED TO THE PLANS TO SECURE THE SITE ACCESS AND OTHER AREAS REQUIRING FENCING AS DIRECTED BY THE ENGINEER.
- ALL SIGNS SHALL BE FLUORESCENT ORANGE IN COLOR UNLESS OTHERWISE NOTED.
- THE CONTRACTOR SHALL FOLLOW THE APPLICABLE IDOT HIGHWAY STANDARD WHEN WORKING NEAR CROSS STREETS. ADDITIONAL SIGNS MAY BE REQUIRED.



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USER NAME = \$USERS\$	DESIGNED - JLB	REVISED -
	DRAWN - JLB	REVISED -
PLOT SCALE = \$SCALES\$	CHECKED - YOO	REVISED -
PLOT DATE = 7/2/2021	DATE - 07/07/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

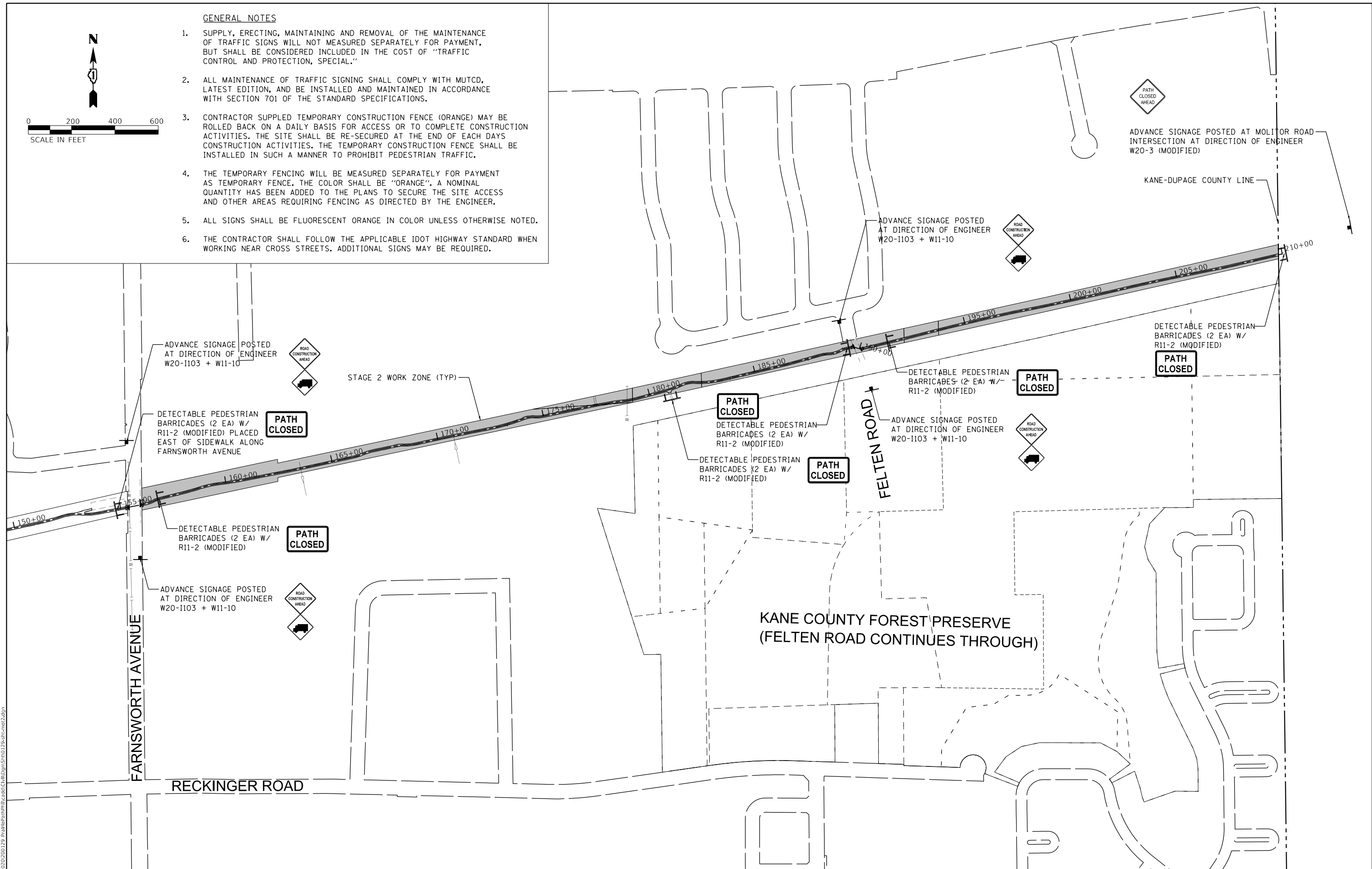
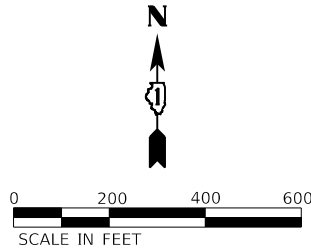
**ILLINOIS PRAIRIE PATH
 MAINTENANCE OF TRAFFIC PLANS**

SCALE: 1"=200' SHEET 1 OF 2 SHEETS STA. TO STA.

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	53
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

GENERAL NOTES

1. SUPPLY, ERECTING, MAINTAINING AND REMOVAL OF THE MAINTENANCE OF TRAFFIC SIGNS WILL NOT MEASURED SEPARATELY FOR PAYMENT, BUT SHALL BE CONSIDERED INCLUDED IN THE COST OF "TRAFFIC CONTROL AND PROTECTION, SPECIAL."
2. ALL MAINTENANCE OF TRAFFIC SIGNING SHALL COMPLY WITH MUTCD, LATEST EDITION, AND BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH SECTION 701 OF THE STANDARD SPECIFICATIONS.
3. CONTRACTOR SUPPLIED TEMPORARY CONSTRUCTION FENCE (ORANGE) MAY BE ROLLED BACK ON A DAILY BASIS FOR ACCESS OR TO COMPLETE CONSTRUCTION ACTIVITIES. THE SITE SHALL BE RE-SECURED AT THE END OF EACH DAYS CONSTRUCTION ACTIVITIES. THE TEMPORARY CONSTRUCTION FENCE SHALL BE INSTALLED IN SUCH A MANNER TO PROHIBIT PEDESTRIAN TRAFFIC.
4. THE TEMPORARY FENCING WILL BE MEASURED SEPARATELY FOR PAYMENT AS TEMPORARY FENCE. THE COLOR SHALL BE "ORANGE". A NOMINAL QUANTITY HAS BEEN ADDED TO THE PLANS TO SECURE THE SITE ACCESS AND OTHER AREAS REQUIRING FENCING AS DIRECTED BY THE ENGINEER.
5. ALL SIGNS SHALL BE FLUORESCENT ORANGE IN COLOR UNLESS OTHERWISE NOTED.
6. THE CONTRACTOR SHALL FOLLOW THE APPLICABLE IDOT HIGHWAY STANDARD WHEN WORKING NEAR CROSS STREETS. ADDITIONAL SIGNS MAY BE REQUIRED.



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

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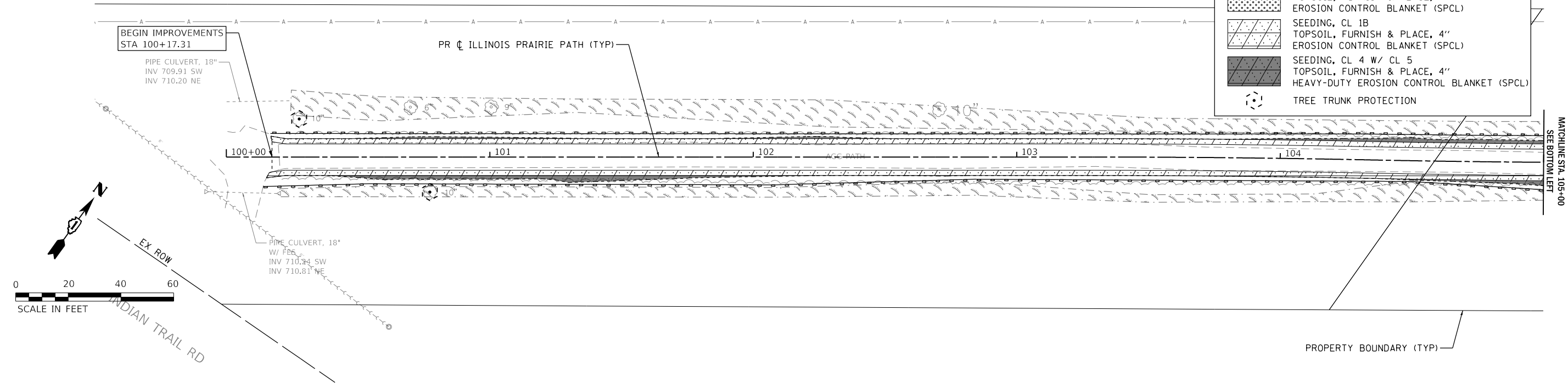
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ILLINOIS PRAIRIE PATH
MAINTENANCE OF TRAFFIC PLANS
 SCALE: 1"=200' SHEET 2 OF 2 SHEETS STA. TO STA.






SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	54
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

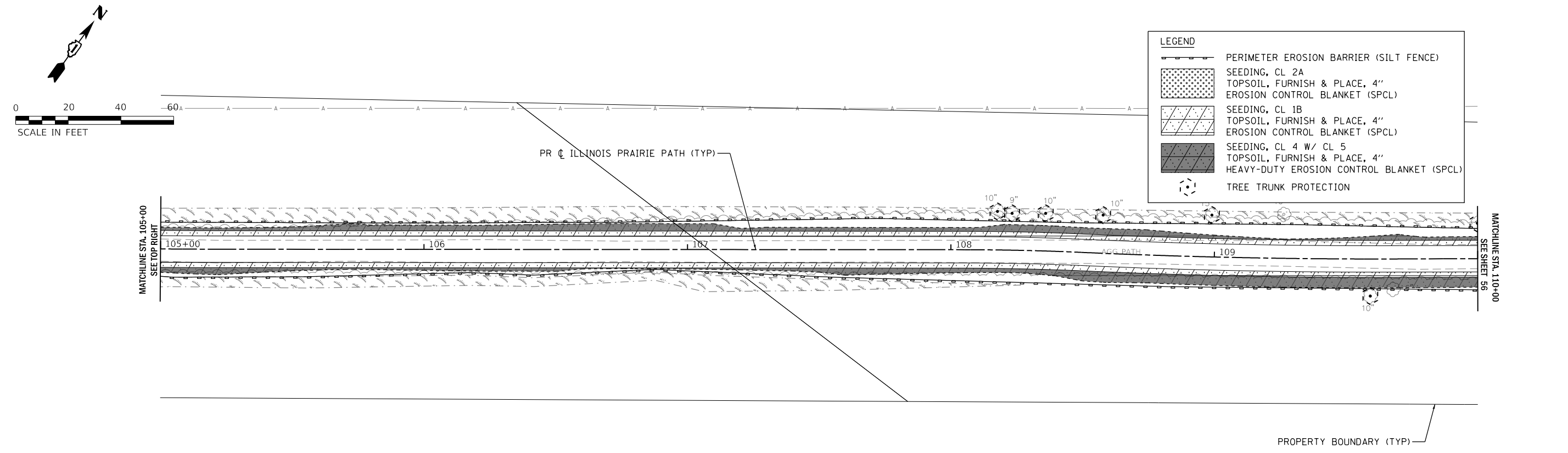
LEGEND

-  PERIMETER EROSION BARRIER (SILT FENCE)
-  SEEDING, CL 2A
TOPSOIL, FURNISH & PLACE, 4"
EROSION CONTROL BLANKET (SPCL)
-  SEEDING, CL 1B
TOPSOIL, FURNISH & PLACE, 4"
EROSION CONTROL BLANKET (SPCL)
-  SEEDING, CL 4 W/ CL 5
TOPSOIL, FURNISH & PLACE, 4"
HEAVY-DUTY EROSION CONTROL BLANKET (SPCL)
-  TREE TRUNK PROTECTION



LEGEND

-  PERIMETER EROSION BARRIER (SILT FENCE)
-  SEEDING, CL 2A
TOPSOIL, FURNISH & PLACE, 4"
EROSION CONTROL BLANKET (SPCL)
-  SEEDING, CL 1B
TOPSOIL, FURNISH & PLACE, 4"
EROSION CONTROL BLANKET (SPCL)
-  SEEDING, CL 4 W/ CL 5
TOPSOIL, FURNISH & PLACE, 4"
HEAVY-DUTY EROSION CONTROL BLANKET (SPCL)
-  TREE TRUNK PROTECTION



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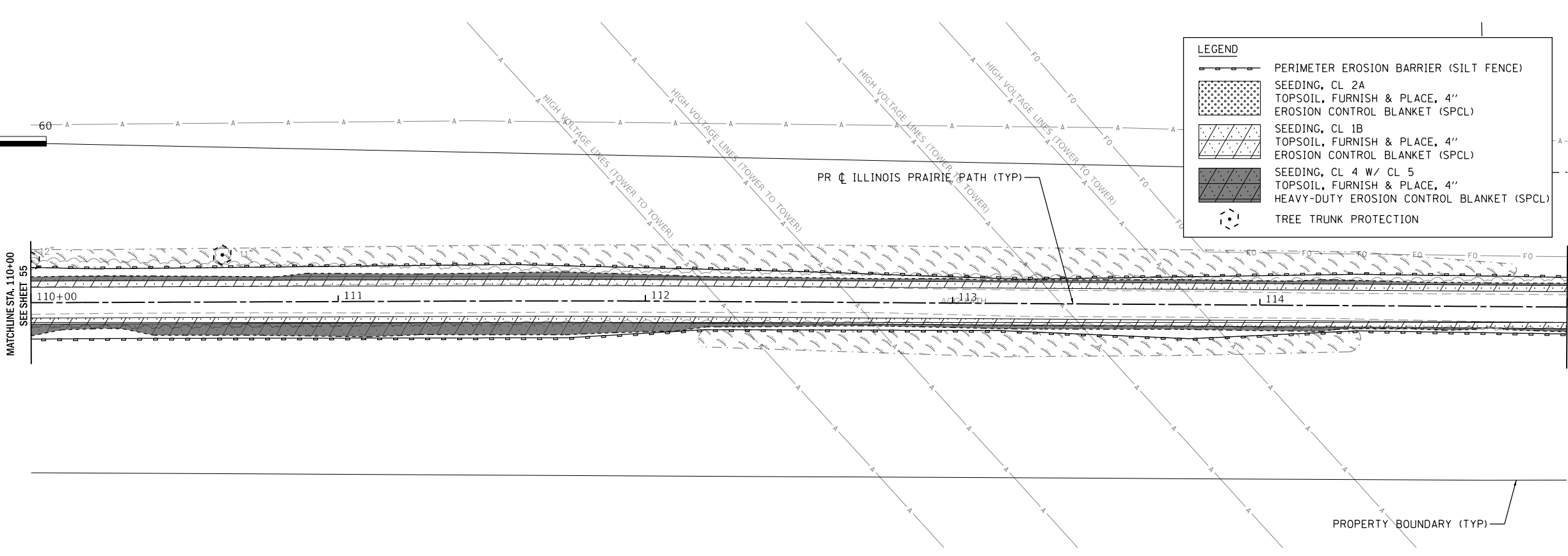
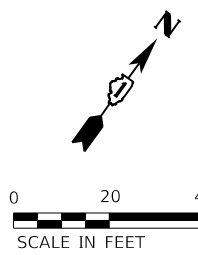
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

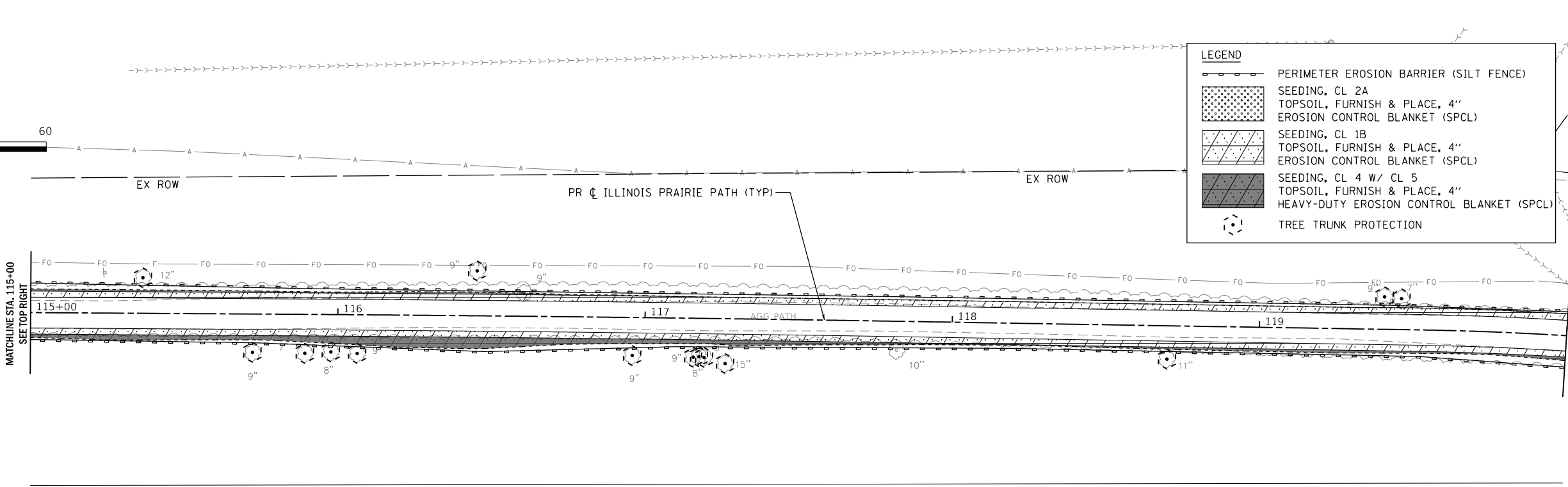
**ILLINOIS PRAIRIE PATH
 EROSION CONTROL & SEEDING PLANS**

SCALE: 1" = 20' SHEET 1 OF 11 SHEETS STA. 100+00 TO STA. 110+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	55
CONTRACT NO. 61H17			
ILLINOIS		FED. AID PROJECT	



LEGEND	
	PERIMETER EROSION BARRIER (SILT FENCE)
	SEEDING, CL 2A
	TOPSOIL, FURNISH & PLACE, 4" EROSION CONTROL BLANKET (SPCL)
	SEEDING, CL 1B
	TOPSOIL, FURNISH & PLACE, 4" EROSION CONTROL BLANKET (SPCL)
	SEEDING, CL 4 W/ CL 5
	TOPSOIL, FURNISH & PLACE, 4" HEAVY-DUTY EROSION CONTROL BLANKET (SPCL)
	TREE TRUNK PROTECTION



LEGEND	
	PERIMETER EROSION BARRIER (SILT FENCE)
	SEEDING, CL 2A
	TOPSOIL, FURNISH & PLACE, 4" EROSION CONTROL BLANKET (SPCL)
	SEEDING, CL 1B
	TOPSOIL, FURNISH & PLACE, 4" EROSION CONTROL BLANKET (SPCL)
	SEEDING, CL 4 W/ CL 5
	TOPSOIL, FURNISH & PLACE, 4" HEAVY-DUTY EROSION CONTROL BLANKET (SPCL)
	TREE TRUNK PROTECTION

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 USER: jlb
 DATE: 7/2/2021

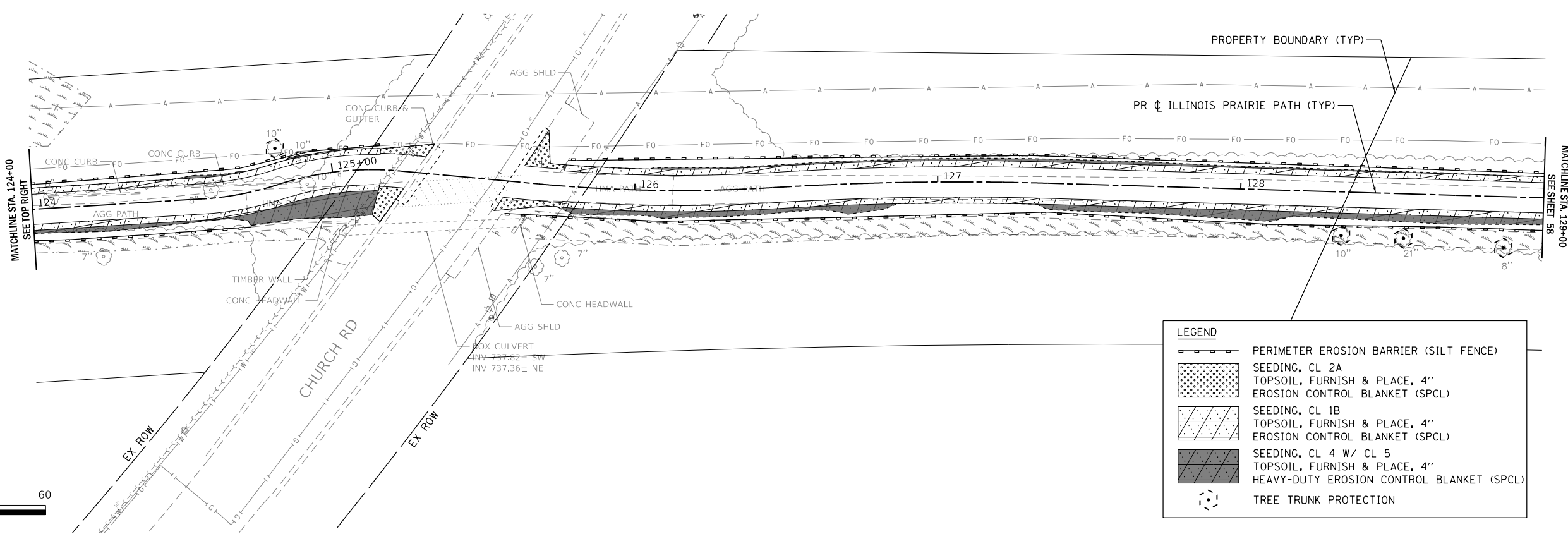
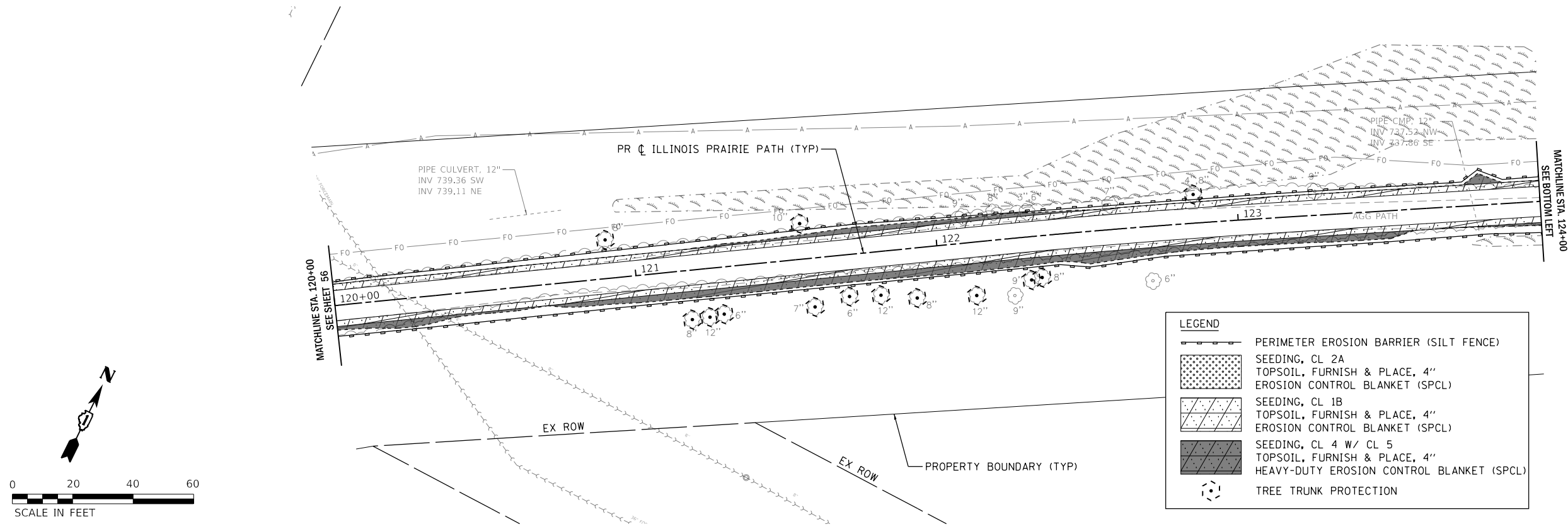


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PLOT SCALE = \$SCALES	DRAWN - JLB	REVISED -
PLOT DATE = 7/2/2021	CHECKED - YOO	REVISED -
	DATE - 07/07/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ILLINOIS PRAIRIE PATH EROSION CONTROL & SEEDING PLANS		
SCALE: 1" = 20'	SHEET 2 OF 11 SHEETS	STA. 110+00 TO STA. 120+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	56
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			



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 USER: JLB

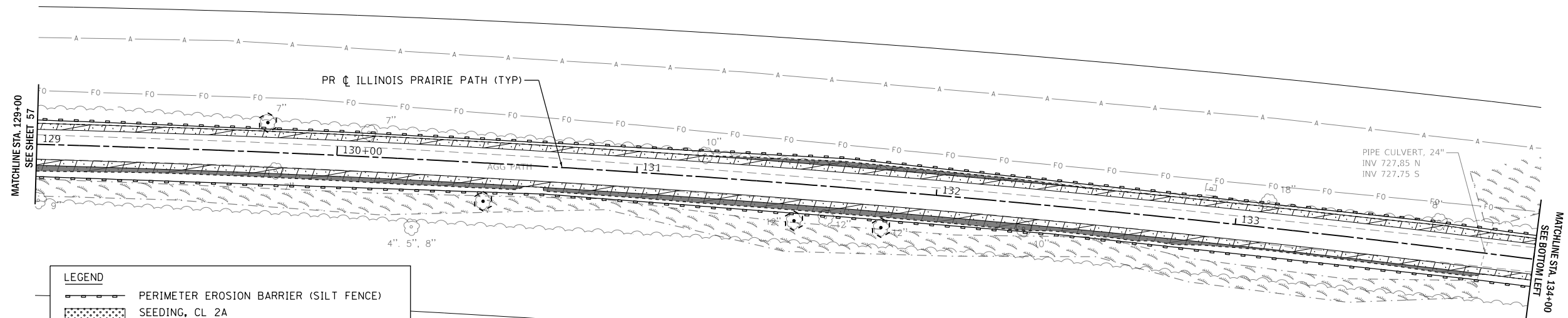
WBK engineering
WBK ENGINEERING, LLC
 116 WEST MAIN STREET, SUITE 201
 ST. CHARLES, ILLINOIS 60174
 (630) 443-7755

USER NAME = \$USERS\$	DESIGNED - JLB	REVISED -
	DRAWN - JLB	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

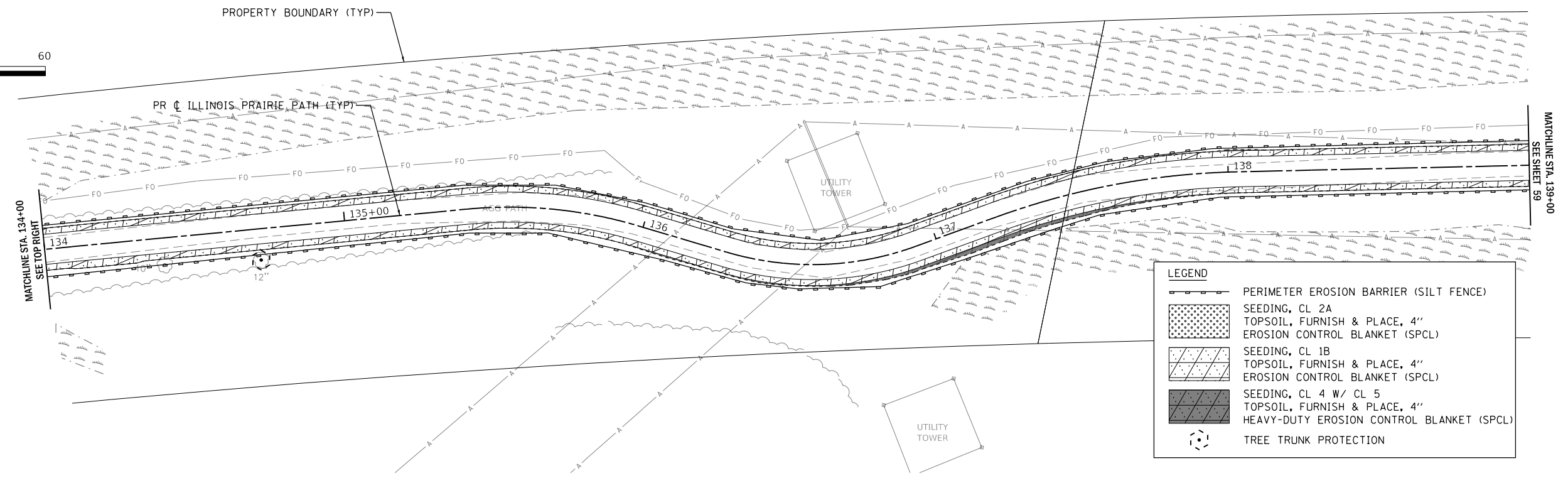
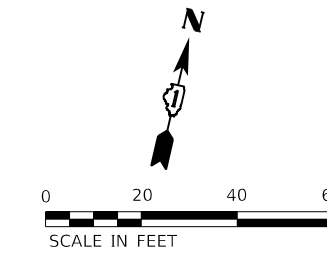
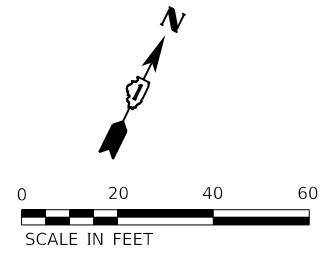
ILLINOIS PRAIRIE PATH EROSION CONTROL & SEEDING PLANS			
SCALE: 1" = 20'	SHEET 3 OF 11 SHEETS	STA. 120+00 TO STA. 129+00	

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	57
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			



LEGEND

- PERIMETER EROSION BARRIER (SILT FENCE)
- SEEDING, CL 2A
- TOPSOIL, FURNISH & PLACE, 4"
- EROSION CONTROL BLANKET (SPCL)
- SEEDING, CL 1B
- TOPSOIL, FURNISH & PLACE, 4"
- EROSION CONTROL BLANKET (SPCL)
- SEEDING, CL 4 W/ CL 5
- TOPSOIL, FURNISH & PLACE, 4"
- HEAVY-DUTY EROSION CONTROL BLANKET (SPCL)
- TREE TRUNK PROTECTION



LEGEND

- PERIMETER EROSION BARRIER (SILT FENCE)
- SEEDING, CL 2A
- TOPSOIL, FURNISH & PLACE, 4"
- EROSION CONTROL BLANKET (SPCL)
- SEEDING, CL 1B
- TOPSOIL, FURNISH & PLACE, 4"
- EROSION CONTROL BLANKET (SPCL)
- SEEDING, CL 4 W/ CL 5
- TOPSOIL, FURNISH & PLACE, 4"
- HEAVY-DUTY EROSION CONTROL BLANKET (SPCL)
- TREE TRUNK PROTECTION

MODEL: 140061.MXD
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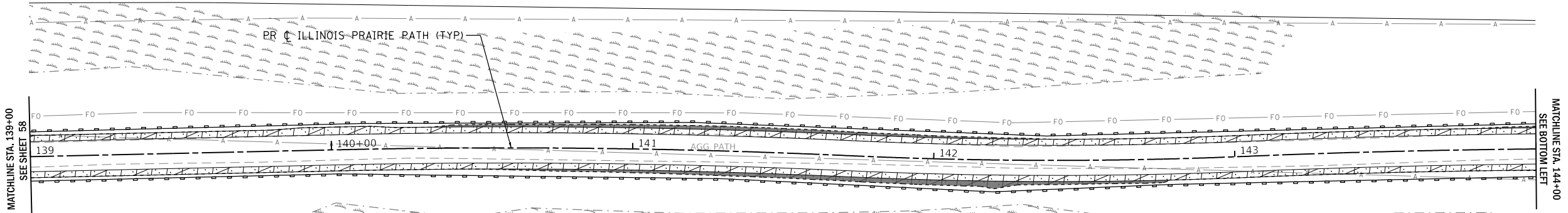
WBK ENGINEERING, LLC
 116 WEST MAIN STREET, SUITE 201
 ST. CHARLES, ILLINOIS 60174
 (630) 443-7755

USER NAME = \$USERS\$	DESIGNED - JLB	REVISED -
PLOT SCALE = \$SCALES\$	DRAWN - JLB	REVISED -
PLOT DATE = 7/2/2021	CHECKED - YOO	REVISED -
	DATE - 07/07/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

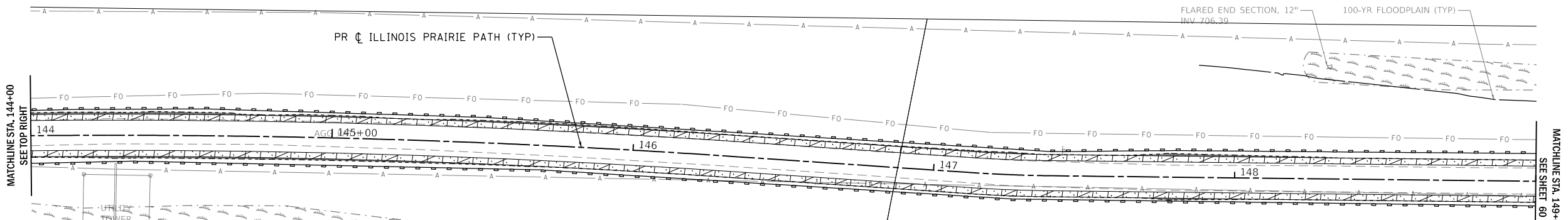
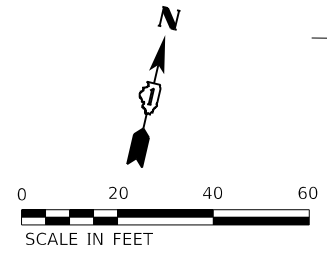
ILLINOIS PRAIRIE PATH EROSION CONTROL & SEEDING PLANS			
SCALE: 1" = 20'	SHEET 4 OF 11 SHEETS	STA. 129+00 TO STA. 139+00	

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	58
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			



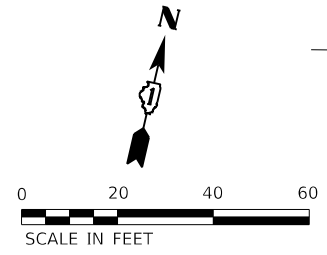
LEGEND

- PERIMETER EROSION BARRIER (SILT FENCE)
- SEEDING, CL 2A
TOPSOIL, FURNISH & PLACE, 4"
EROSION CONTROL BLANKET (SPCL)
- SEEDING, CL 1B
TOPSOIL, FURNISH & PLACE, 4"
EROSION CONTROL BLANKET (SPCL)
- SEEDING, CL 4 W/ CL 5
TOPSOIL, FURNISH & PLACE, 4"
HEAVY-DUTY EROSION CONTROL BLANKET (SPCL)
- TREE TRUNK PROTECTION



LEGEND

- PERIMETER EROSION BARRIER (SILT FENCE)
- SEEDING, CL 2A
TOPSOIL, FURNISH & PLACE, 4"
EROSION CONTROL BLANKET (SPCL)
- SEEDING, CL 1B
TOPSOIL, FURNISH & PLACE, 4"
EROSION CONTROL BLANKET (SPCL)
- SEEDING, CL 4 W/ CL 5
TOPSOIL, FURNISH & PLACE, 4"
HEAVY-DUTY EROSION CONTROL BLANKET (SPCL)
- TREE TRUNK PROTECTION



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 DATE: 07/07/2021



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PLOT DATE = 7/2/2021	DATE - 07/07/2021	REVISED -

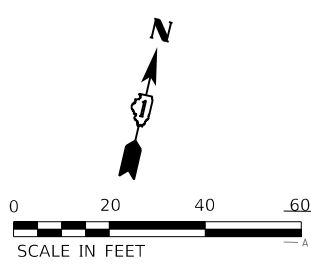
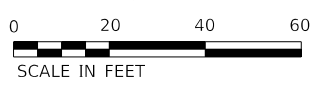
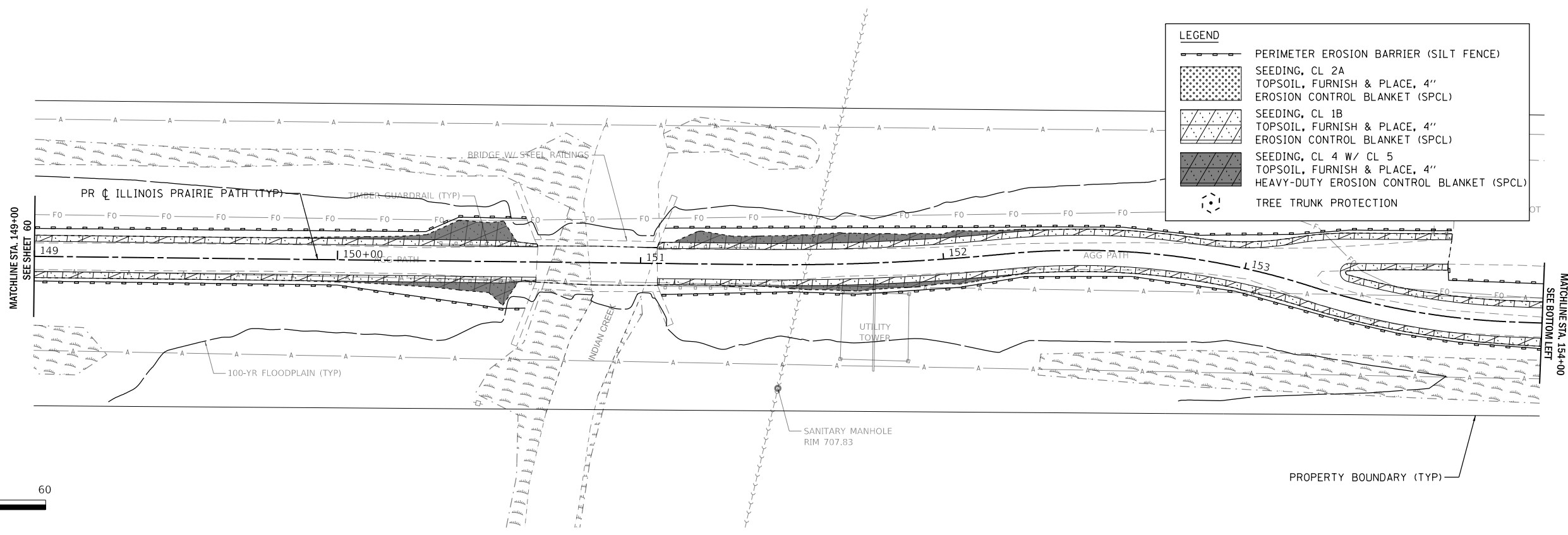
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ILLINOIS PRAIRIE PATH EROSION CONTROL & SEEDING PLANS			
SCALE: 1" = 20'	SHEET 5	OF 11 SHEETS	STA. 139+00 TO STA. 149+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	59
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

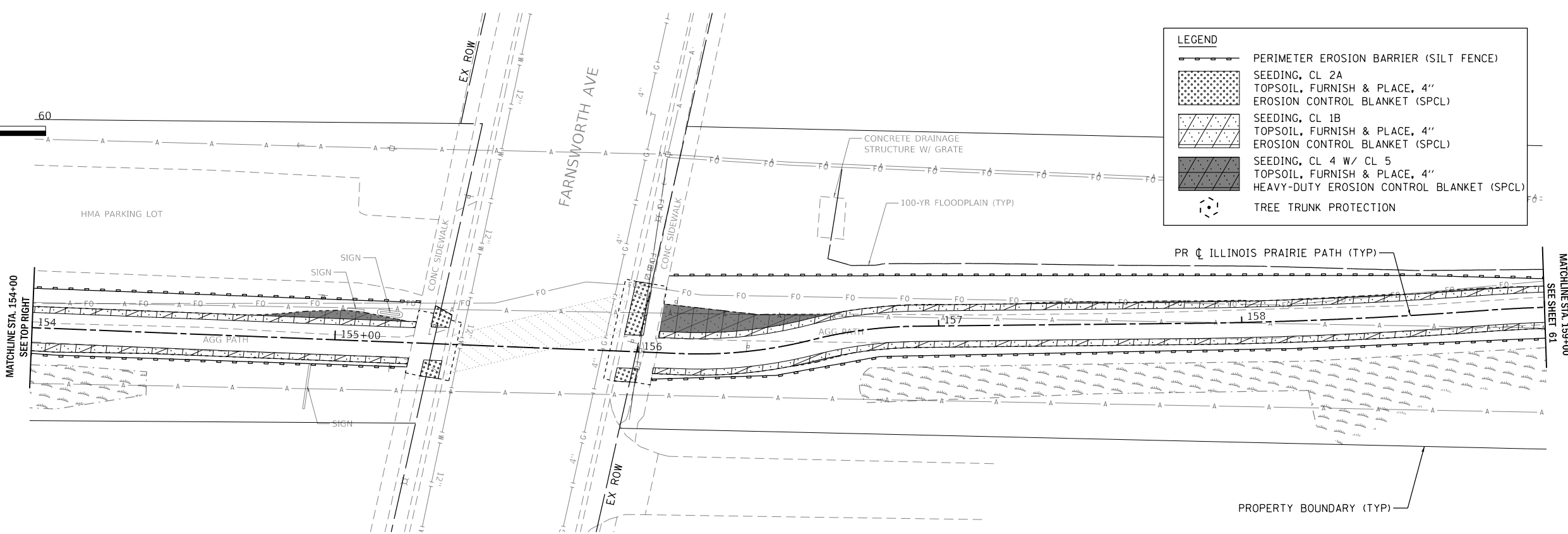
LEGEND

- PERIMETER EROSION BARRIER (SILT FENCE)
- SEEDING, CL 2A
TOPSOIL, FURNISH & PLACE, 4"
EROSION CONTROL BLANKET (SPCL)
- SEEDING, CL 1B
TOPSOIL, FURNISH & PLACE, 4"
EROSION CONTROL BLANKET (SPCL)
- SEEDING, CL 4 W/ CL 5
TOPSOIL, FURNISH & PLACE, 4"
HEAVY-DUTY EROSION CONTROL BLANKET (SPCL)
- TREE TRUNK PROTECTION



LEGEND

- PERIMETER EROSION BARRIER (SILT FENCE)
- SEEDING, CL 2A
TOPSOIL, FURNISH & PLACE, 4"
EROSION CONTROL BLANKET (SPCL)
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- SEEDING, CL 4 W/ CL 5
TOPSOIL, FURNISH & PLACE, 4"
HEAVY-DUTY EROSION CONTROL BLANKET (SPCL)
- TREE TRUNK PROTECTION



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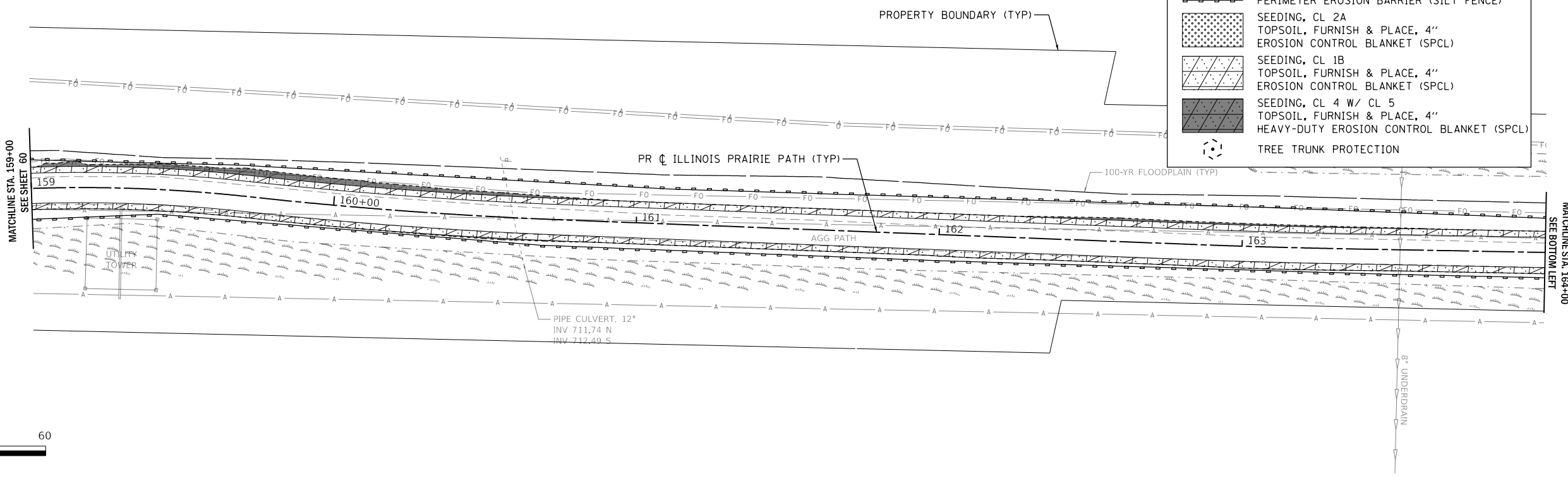
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

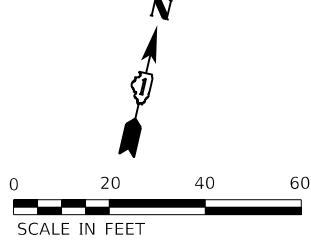
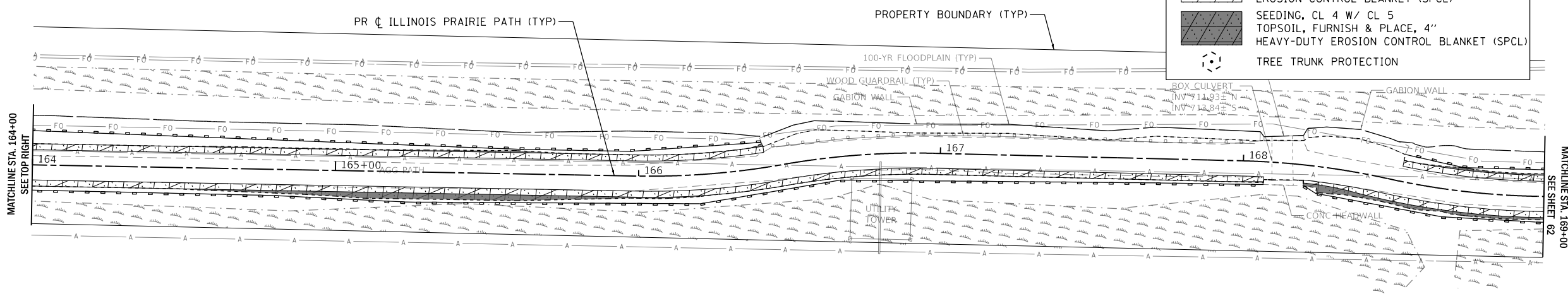
ILLINOIS PRAIRIE PATH EROSION CONTROL & SEEDING PLANS			
SCALE: 1" = 20'	SHEET 6 OF 11 SHEETS	STA. 149+00 TO STA. 159+00	

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	60
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

LEGEND	
	PERIMETER EROSION BARRIER (SILT FENCE)
	SEEDING, CL 2A
	TOPSOIL, FURNISH & PLACE, 4"
	EROSION CONTROL BLANKET (SPCL)
	SEEDING, CL 1B
	TOPSOIL, FURNISH & PLACE, 4"
	EROSION CONTROL BLANKET (SPCL)
	SEEDING, CL 4 W/ CL 5
	TOPSOIL, FURNISH & PLACE, 4"
	HEAVY-DUTY EROSION CONTROL BLANKET (SPCL)
	TREE TRUNK PROTECTION



LEGEND	
	PERIMETER EROSION BARRIER (SILT FENCE)
	SEEDING, CL 2A
	TOPSOIL, FURNISH & PLACE, 4"
	EROSION CONTROL BLANKET (SPCL)
	SEEDING, CL 1B
	TOPSOIL, FURNISH & PLACE, 4"
	EROSION CONTROL BLANKET (SPCL)
	SEEDING, CL 4 W/ CL 5
	TOPSOIL, FURNISH & PLACE, 4"
	HEAVY-DUTY EROSION CONTROL BLANKET (SPCL)
	TREE TRUNK PROTECTION



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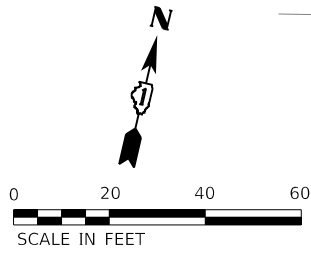
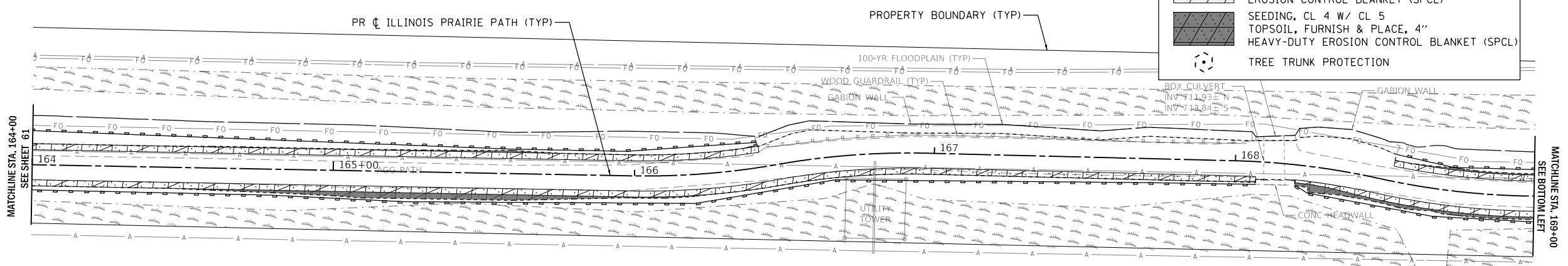
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

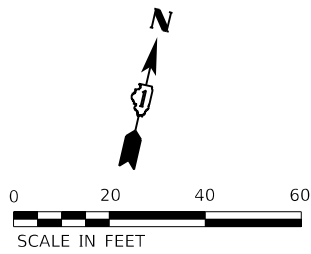
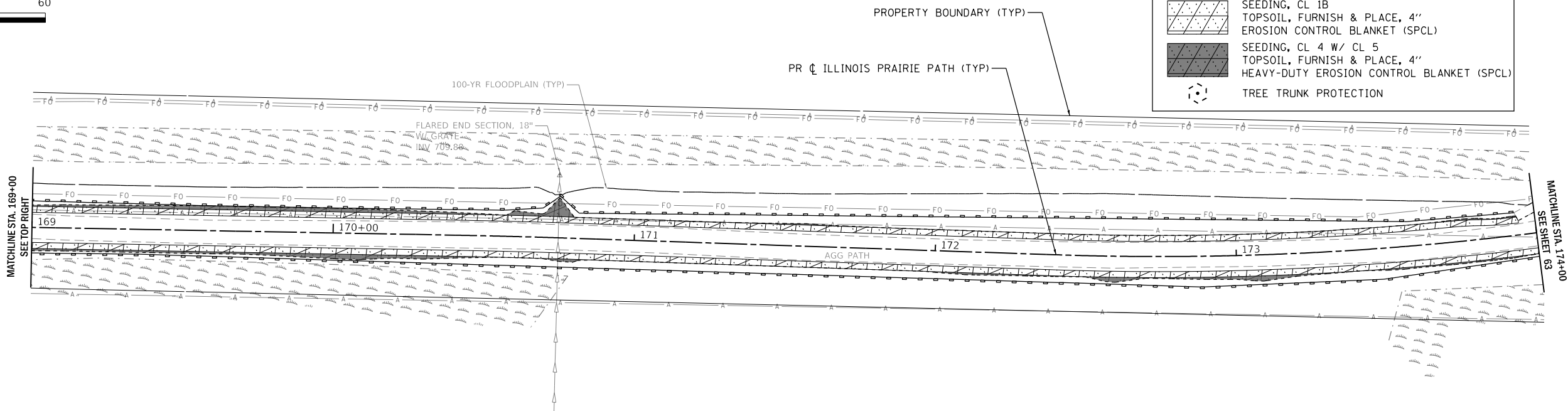
ILLINOIS PRAIRIE PATH EROSION CONTROL & SEEDING PLANS			
SCALE: 1" = 20'	SHEET 7	OF 11 SHEETS	STA. 159+00 TO STA. 169+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	61
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

LEGEND	
	PERIMETER EROSION BARRIER (SILT FENCE)
	SEEDING, CL 2A
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	EROSION CONTROL BLANKET (SPCL)
	SEEDING, CL 1B
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	SEEDING, CL 4 W/ CL 5
	TOPSOIL, FURNISH & PLACE, 4"
	HEAVY-DUTY EROSION CONTROL BLANKET (SPCL)
	TREE TRUNK PROTECTION



LEGEND	
	PERIMETER EROSION BARRIER (SILT FENCE)
	SEEDING, CL 2A
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	SEEDING, CL 4 W/ CL 5
	TOPSOIL, FURNISH & PLACE, 4"
	HEAVY-DUTY EROSION CONTROL BLANKET (SPCL)
	TREE TRUNK PROTECTION



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WBK ENGINEERING, LLC
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 (630) 443-7755

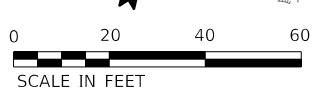
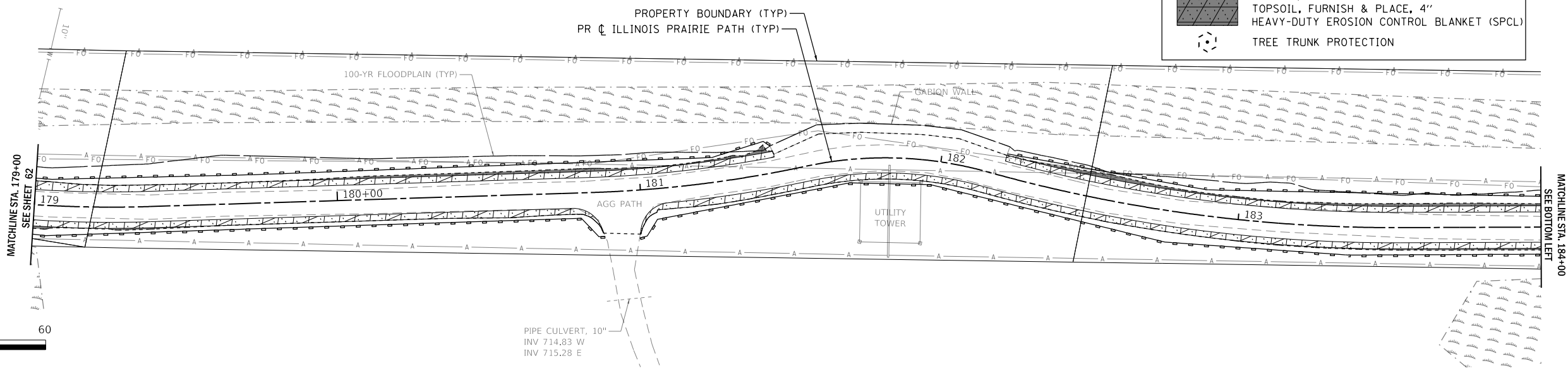
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

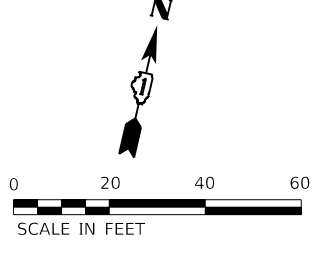
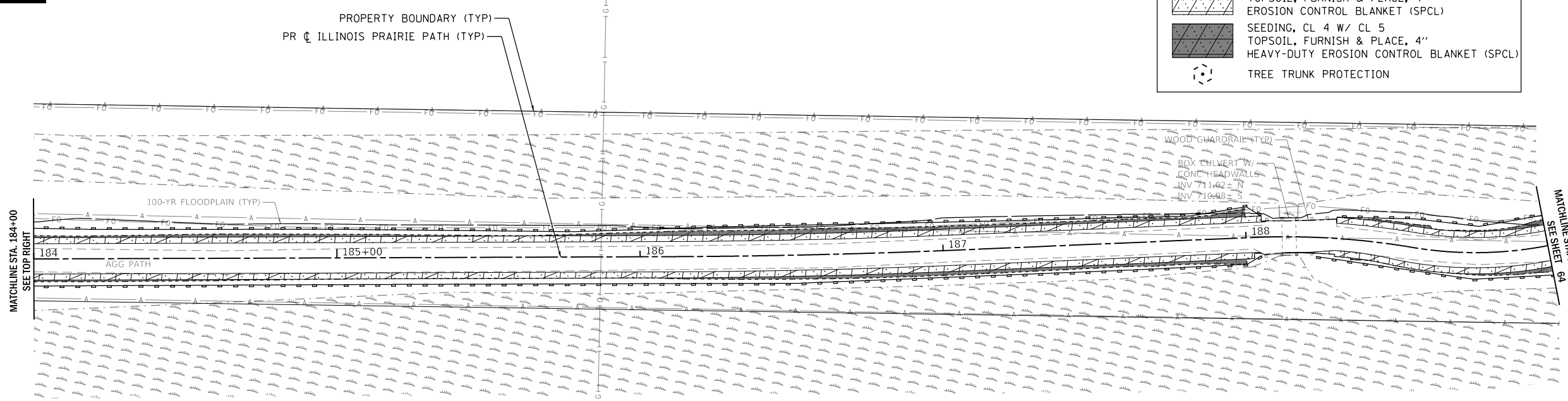
ILLINOIS PRAIRIE PATH EROSION CONTROL & SEEDING PLANS			
SCALE: 1" = 20'	SHEET 8 OF 11 SHEETS	STA. 169+00 TO STA. 179+00	

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	62
CONTRACT NO. 61H17			
ILLINOIS		FED. AID PROJECT	

LEGEND	
	PERIMETER EROSION BARRIER (SILT FENCE)
	SEEDING, CL 2A
	TOPSOIL, FURNISH & PLACE, 4"
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	SEEDING, CL 4 W/ CL 5
	TOPSOIL, FURNISH & PLACE, 4"
	HEAVY-DUTY EROSION CONTROL BLANKET (SPCL)
	TREE TRUNK PROTECTION



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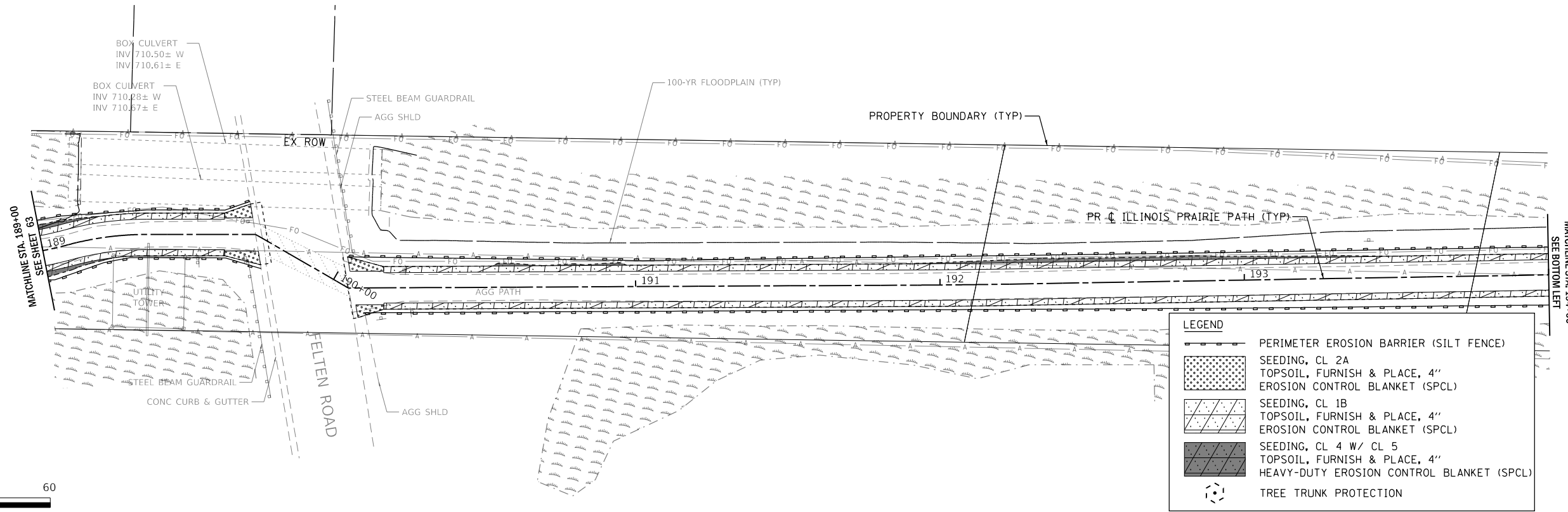
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 (630) 443-7755

USER NAME = \$USERS\$	DESIGNED - JLB	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

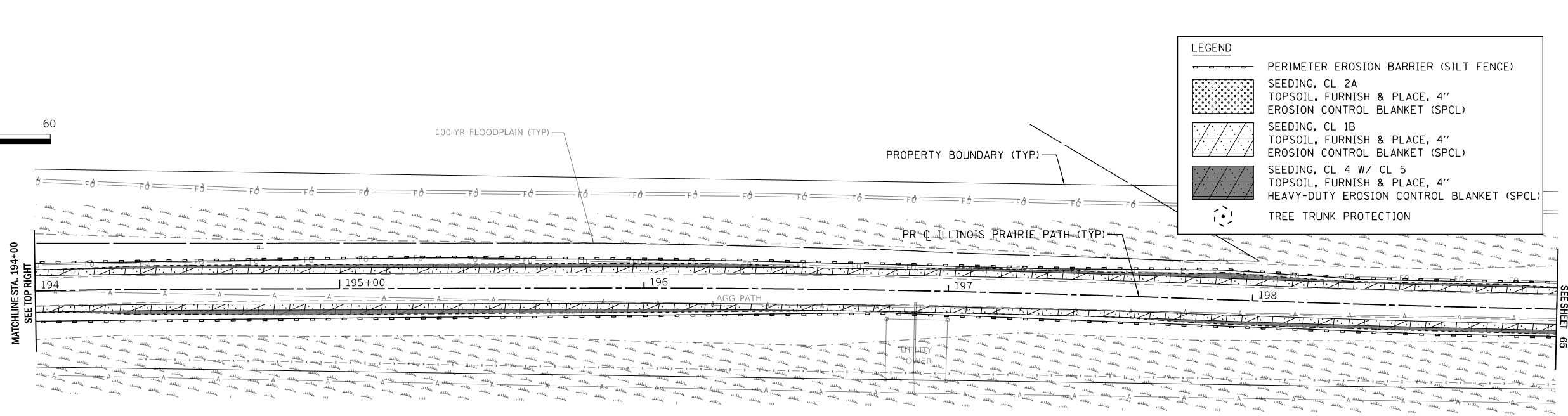
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SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	63
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			



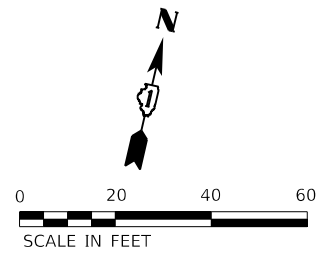
LEGEND

- PERIMETER EROSION BARRIER (SILT FENCE)
- SEEDING, CL 2A
TOPSOIL, FURNISH & PLACE, 4"
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LEGEND

- PERIMETER EROSION BARRIER (SILT FENCE)
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- SEEDING, CL 4 W/ CL 5
TOPSOIL, FURNISH & PLACE, 4"
HEAVY-DUTY EROSION CONTROL BLANKET (SPCL)
- TREE TRUNK PROTECTION



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 116 WEST MAIN STREET, SUITE 201
 ST. CHARLES, ILLINOIS 60174
 (630) 443-7755

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




**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

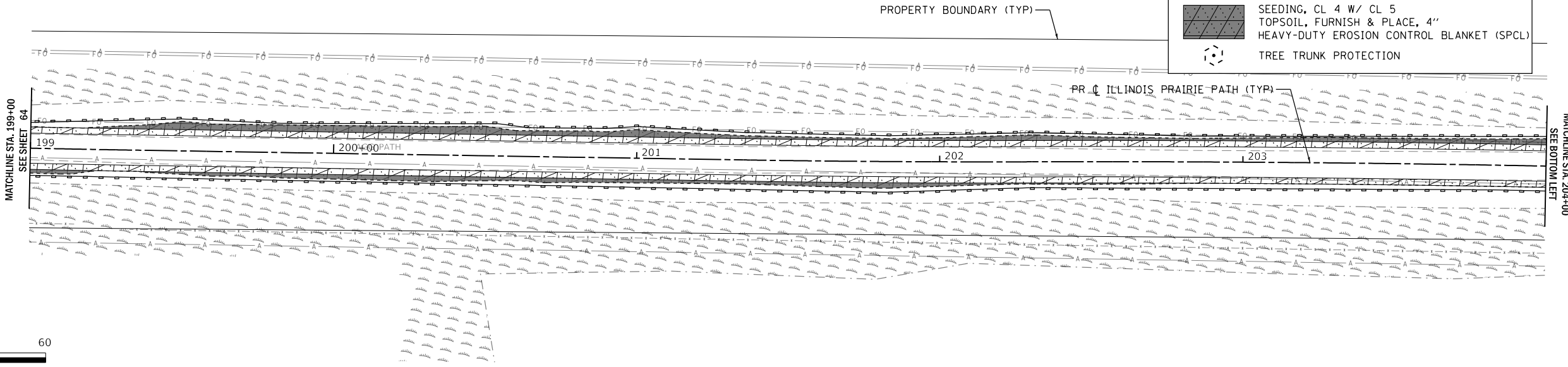
**ILLINOIS PRAIRIE PATH
 EROSION CONTROL & SEEDING PLANS**

SCALE: 1" = 20' SHEET 10 OF 11 SHEETS STA. 189+00 TO STA. 199+00






SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	64
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

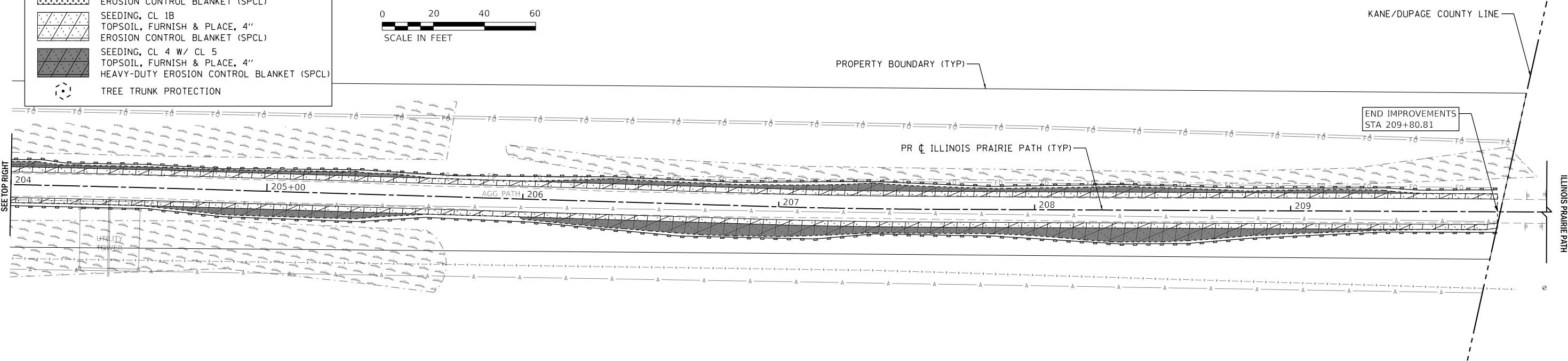
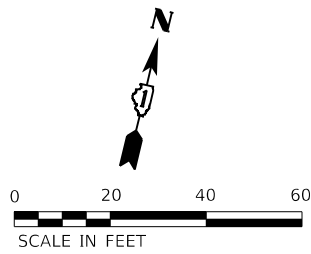
LEGEND

-  PERIMETER EROSION BARRIER (SILT FENCE)
-  SEEDING, CL 2A
TOPSOIL, FURNISH & PLACE, 4"
EROSION CONTROL BLANKET (SPCL)
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-  SEEDING, CL 4 W/ CL 5
TOPSOIL, FURNISH & PLACE, 4"
HEAVY-DUTY EROSION CONTROL BLANKET (SPCL)
-  TREE TRUNK PROTECTION



LEGEND

-  PERIMETER EROSION BARRIER (SILT FENCE)
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-  SEEDING, CL 4 W/ CL 5
TOPSOIL, FURNISH & PLACE, 4"
HEAVY-DUTY EROSION CONTROL BLANKET (SPCL)
-  TREE TRUNK PROTECTION



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	DATE - 07/07/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
 EROSION CONTROL & SEEDING PLANS**

SCALE: 1" = 20' SHEET 11 OF 11 SHEETS STA. 199+00 TO STA. 210+00

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	65
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

EROSION CONTROL INSPECTION

ALL EROSION CONTROL MEASURES MUST BE INSPECTED WEEKLY AND AFTER EACH 1/2" RAIN EVENT.

WINTER SHUT DOWN

A WINTER SHUTDOWN MAY BE REQUIRED FOR THIS PROJECT. THE CONDITION OF THE CONSTRUCTION SITE FOR WINTER SHUTDOWN SHALL BE ADDRESSED EARLY IN THE FALL GROWING SEASON SO THAT SLOPES AND OTHER BARE EARTH AREAS MAY BE STABILIZED WITH TEMPORARY AND/OR PERMANENT VEGETATIVE COVER FOR PROPER EROSION AND SEDIMENT CONTROL. ALL OPEN AREAS THAT ARE TO REMAIN IDLE THROUGHOUT THE WINTER SHALL RECEIVE TEMPORARY EROSION CONTROL MEASURES INCLUDING TEMPORARY SEEDING, MULCHING AND/OR EROSION CONTROL BLANKET PRIOR TO THE END OF THE FALL GROWING SEASON. THE AREAS TO BE WORKED BEYOND THE END OF THE GROWING SEASON MUST INCORPORATE SOIL STABILIZATION MEASURES THAT DO NOT RELY ON VEGETATIVE COVER SUCH AS EROSION CONTROL BLANKET AND HEAVY MULCHING.

PERIMETER EROSION BARRIER (SILT FENCE)

PERIMETER EROSION CONTROL BARRIER (SILT FENCE) SHALL BE PLACED AT THE LOCATIONS SHOWN ON THE PLANS. THE PERIMETER EROSION CONTROL BARRIER SHALL BE CONSTRUCTED AS DETAILED ON THE PLANS AND AS SPECIFIED IN SECTION 280 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION.

STOCK PILE LOCATIONS AND PROTECTING STOCK PILE AREAS

STOCK PILES SHOULD NOT BE PLACED IN OR NEAR CRITICAL AREAS, OR AREAS THAT HAVE HIGH POTENTIAL FOR CONTRIBUTING SEDIMENTS TO STORMWATER FACILITIES. THIS INCLUDES EXISTING WETLAND AND FLOODPLAIN AREAS.

CONTRACTOR MAY OPT TO STOCK PILE MATERIAL. STAGING OF THE PROJECT IS AT THE DISCRETION OF THE CONTRACTOR AND COORDINATION OF STOCK PILES WILL BE WITH THE ENGINEER AND KANE-DUPAGE SOIL AND WATER CONSERVATION DISTRICT (KDSWCD). STOCKPILES OF SOIL AND OTHER CONSTRUCTION MATERIALS TO REMAIN IN PLACE MORE THAN THREE (3) DAYS SHALL BE FURNISHED WITH EROSION AND SEDIMENT CONTROL MEASURES (I.E. PERIMETER SILT FENCE). STOCKPILES, NOT BEING ACTIVELY WORKED AND TO REMAIN IN PLACE FOR 14 DAYS OR MORE SHALL RECEIVE TEMPORARY SEEDING.

STABILIZED CONSTRUCTION AREA

TEMPORARY STABILIZATION OF THE CONSTRUCTION AREA SHOULD TAKE PLACE AT THE END OF EACH WORK DAY.

PERMANENT STABILIZATION OF THE CONSTRUCTION AREA SHALL BE COMPLETED WITHIN 7 DAYS OF FINAL GRADING.

DEWATERING

WHEN DEWATERING THE CONSTRUCTION AREA IS NECESSARY, ALL WATERS SHALL BE FILTERED BY USING FILTER BAGS OR AN ALTERNATIVE MEASURE APPROVED BY THE KANE-DUPAGE SOIL & WATER CONSERVATION DISTRICT. ALL FILTER BAGS MUST HAVE SECONDARY CONTAINMENT DEVICES, AND SHOULD BE PLACED ON LEVEL GROUND. WATER MUST HAVE SEDIMENT REMOVED BEFORE BEING ALLOWED TO RETURN TO THE ORIGINAL CREEK. THE DISCHARGE SHALL BE DESIGNED SO THAT RETURNING WATERS DO NOT CAUSE EROSION. THE CONTRACTOR WILL COORDINATE THE METHOD, DESIGN AND LOCATION OF THE DEWATERING PLAN AND FILTER BAG(S) WITH KANE-DUPAGE SOIL & WATER CONSERVATION DISTRICT AT THE PRE-CONSTRUCTION MEETING.

DEWATERING AND FILTERING BAG SYSTEMS REQUIRED FOR ALL CONSTRUCTION OPERATIONS WILL NOT BE MEASURED SEPARATELY FOR PAYMENT BUT SHALL BE INCLUDED IN THE COST OF THE RELATED WORK ITEM REQUIRING DEWATERING. DEWATERING WILL INCLUDE MEANS, METHODS AND ALL MATERIALS TO DEWATER AND TO PROVIDE FILTRATION OF WATERS BEFORE RE-ENTERING THE CREEK.

KEEPING PAVEMENTS CLEAN

THE CONTRACTOR WILL KEEP ALL PERMANENT PAVEMENT SURFACES CLEAN OF DIRT OR CONSTRUCTION DEBRIS. THE PAVEMENT SHALL BE CLEANED AT THE END OF EACH DAYS OPERATION OR MORE FREQUENTLY AS REQUIRED BY THE ENGINEER IF THE DEBRIS IS DEEMED TO BE A HAZARD TO THE MOTORING PUBLIC.

STABILIZED CONSTRUCTION ENTRANCE

A STABILIZED CONSTRUCTION ENTRANCE IS NOT ANTICIPATED FOR THIS PROJECT.

CONCRETE WASHOUT

CONCRETE WASHOUTS SHOULD BE DRAWN ON THESE PLANS BY THE CONTRACTOR AT THE TIME OF INSTALLATION. WASHOUTS ARE TO BE CONSTRUCTED AND MAINTAINED IN A MANNER CONSISTENT WITH THE DETAILS ON THE PLANS AND THE LATEST EDITION OF THE ILLINOIS URBAN MANUAL.

STABILIZATION TYPE	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
PERMANENT SEEDING				A				A		B		
DORMANT SEEDING	C										C	
TEMPORARY SEEDING			D									
EROSION CONTROL	E											

- A. CLASS 1B & CLASS 2A
- B. CLASS 4 & CLASS 5
- C. INCREASE SEEDING RATES BY 25% WHEN DORMANT SEEDING (NOT ANTICIPATED)
- D. TEMPORARY SEEDING (PERENNIAL RYE GRASS, SPRING OATS)
- E. EROSION CONTROL BLANKET (SPECIAL) OR HEAVY DUTY EROSION CONTROL BLANKET (SPECIAL) PERMANENT SEED AREAS ONLY (SEE NOTE THIS SHEET)

• IRRIGATION MAY BE NEEDED DURING JUNE AND JULY (INCLUDED IN SEEDING)

SEEDING NOTE:

SEEDING TO BE COMPLETED PER REQUIREMENTS OF SECTION 250 OF THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGES AND THE SPECIAL PROVISIONS.

EROSION CONTROL BLANKET NOTE:

ALL EROSION CONTROL BLANKETS, TEMPORARY AND PERMANENT, SHALL BE WILD LIFE FRIENDLY AND 100% BIO-DEGRADABLE. SEE SPECIAL PROVISIONS FOR ADDITIONAL MATERIAL INFORMATION.

GENERAL NOTES

- A) UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CONSTRUCTED ACCORDING TO MINIMUM STANDARDS AND SPECIFICATIONS IN THE ILLINOIS URBAN MANUAL, LATEST EDITION.
- B) THE KANE-DUPAGE SOIL AND WATER CONSERVATION DISTRICT (KDSWCD) MUST BE NOTIFIED ONE WEEK PRIOR TO THE PRE-CONSTRUCTION CONFERENCE, ONE WEEK PRIOR TO THE COMMENCEMENT OF LAND DISTURBING ACTIVITIES, AND ONE WEEK PRIOR TO THE FINAL INSPECTION.
- C) A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN SHALL BE MAINTAINED ON THE SITE AT ALL TIMES.
- D) PRIOR TO COMMENCING LAND-DISTURBING ACTIVITIES IN AREAS OTHER THAN INDICATED ON THESE PLANS (INCLUDING BUT NOT LIMITED TO, ADDITIONAL PHASES OF DEVELOPMENT AND OFF-SITE BORROW OR WASTE AREAS) A SUPPLEMENTARY EROSION CONTROL PLAN SHALL BE SUBMITTED TO THE OWNER FOR REVIEW BY THE KDSWCD.
- E) THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE KDSWCD AND/OR ENGINEER.
- F) IT IS THE RESPONSIBILITY OF THE OWNER AND/OR GENERAL CONTRACTOR TO INFORM ANY SUB-CONTRACTOR(S) WHO MAY PERFORM WORK ON THIS PROJECT, OF THE REQUIREMENTS IN IMPLEMENTING AND MAINTAINING THESE EROSION CONTROL PLANS AND THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT REQUIREMENTS SET FORTH BY THE ILLINOIS EPA.
- G) THE CONTRACTOR IS RESPONSIBLE FOR INDICATING THE CURRENT LOCATION OF THE CONCRETE WASHOUT AND ANY MODIFICATIONS TO THE LOCATIONS OR DETAILS OF EROSION AND SEDIMENT CONTROLS ON THESE PLANS.
- H) ALL DROP INLETS ON AND ADJACENT TO THE SITE MUST HAVE SEDIMENT TRAPPING OR CONTAINMENT DEVICE INSTALLED DURING CONSTRUCTION ACTIVITIES. FILTER FABRIC ON ITS OWN IS NOT AN APPROVED METHOD. PREFABRICATED DROP INLET PROTECTION SHOULD BE AS RESTRICTIVE AS THE ILLINOIS URBAN MANUAL STANDARD 861 FOR INLET PROTECTION.

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 PLOT DATE: 7/2/2021



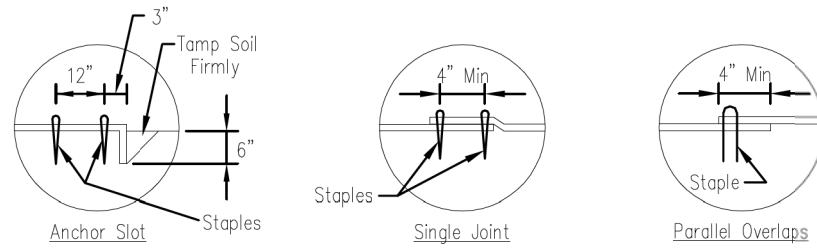
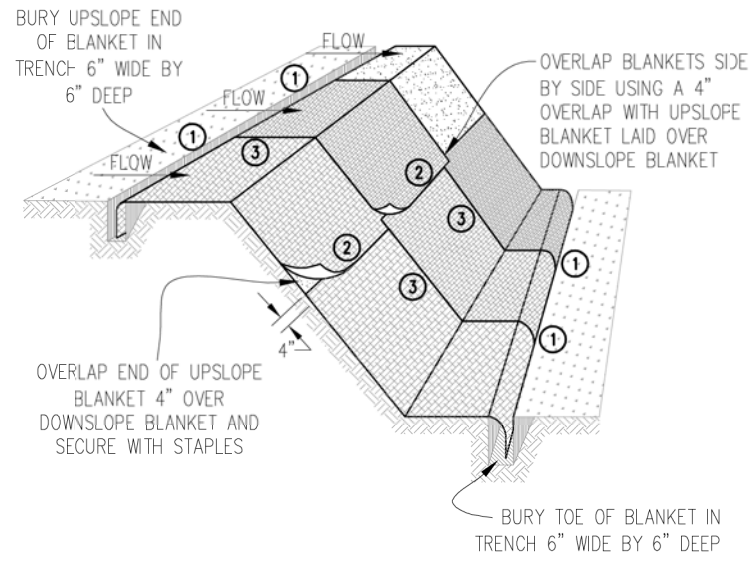
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
EROSION CONTROL & SEEDING NOTES & DETAILS**

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

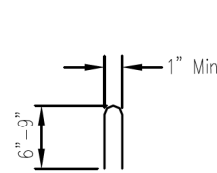
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	66
CONTRACT NO. 61H17			
ILLINOIS		FED. AID PROJECT	



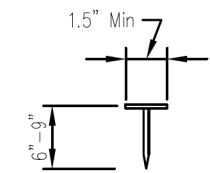
DETAIL 1

DETAIL 2

DETAIL 3



STAPLE DETAIL



PUSH PIN DETAIL

NOTES:

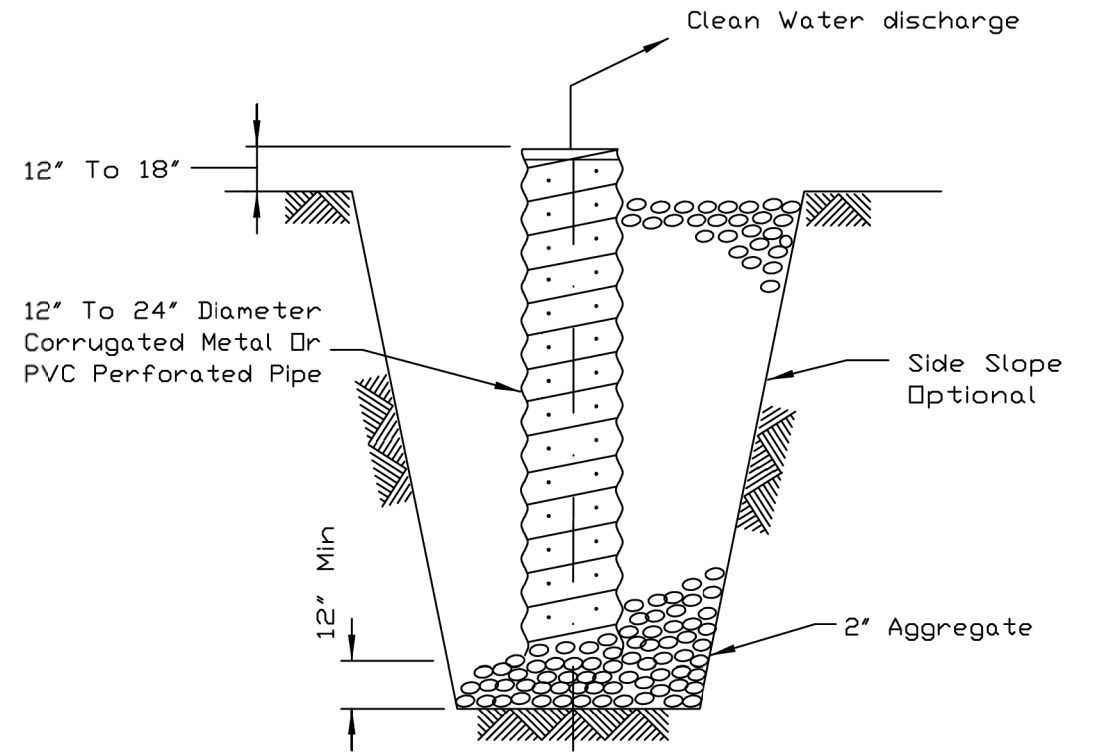
1. Staples shall be placed in a diamond pattern at 2 per s.y. for stiched blankets. Non-stiched shall use 4 staples per s.y. of material. This equates to 200 staples with stiched blanket and 400 stapels with non-stiched blanket per 100 s.y. of material.
2. Staple or push pin lengths shall be selected based on soil type and conditions. (minimum staple length is 6")
3. Erosion control material shall be placed in contact with the soil over a prepared seedbed.
4. All anchor slots shall be stapled at approximately 12" intervals.

Sheet 1 of 1
 Drawing No. 18-P4004-01-BT
 File Name: 20220220129_PrairiePathErosionControlBlanket.dwg

EROSION CONTROL
 BLANKET INSTALLATION DETAILS

Designed	_____	Date	_____
Drawn	B. JOHNSON	Date	11/08
Checked	_____	Date	_____
Approved	_____	Date	_____

SUMP PIT PLAN



SECTION

NOTES:

1. Pit dimensions are optional.
2. The standpipe will be constructed by perforating a 12"-24" diameter corrugated metal or PVC pipe.
3. A base of 2" aggregate will be placed in the pit to a minimum depth of 12". After installing the standpipe, the pit surrounding the standpipe will then be backfilled with 2" aggregate.
4. The standpipe will extend 12" to 18" above the lip of the pit.
5. If discharge will be pumped directly to a storm drainage system, the standpipe will be wrapped with filter fabric before installation.
6. If desired, 1/4"-1/2" hardware cloth may be placed around the standpipe prior to attaching the filter fabric. This will increase the rate of water seepage into the pipe.

REFERENCE Project	_____
Designed	_____ Date _____
Checked	_____ Date _____
Approved	_____ Date _____

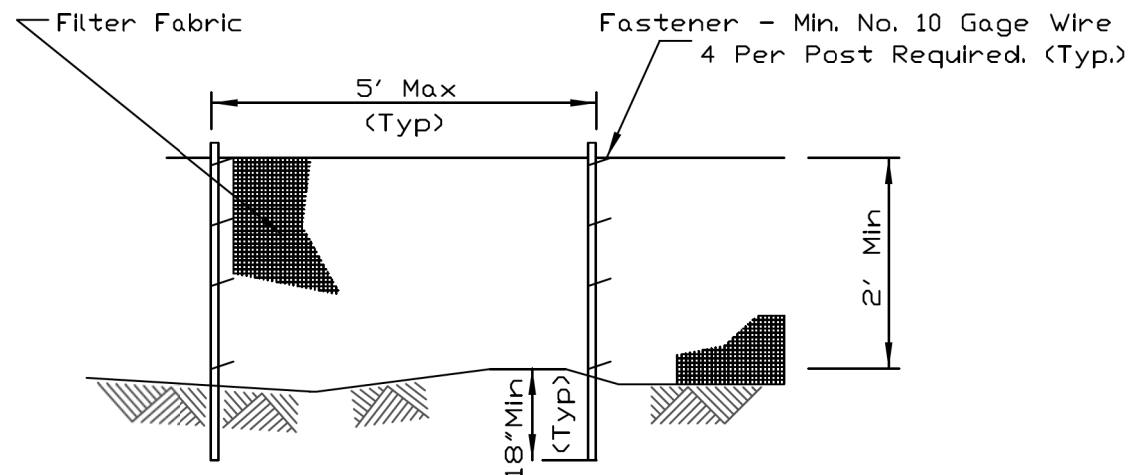


STANDARD DWG. NO.	IL-650
SHEET 1 OF 1	
DATE	8-11-94

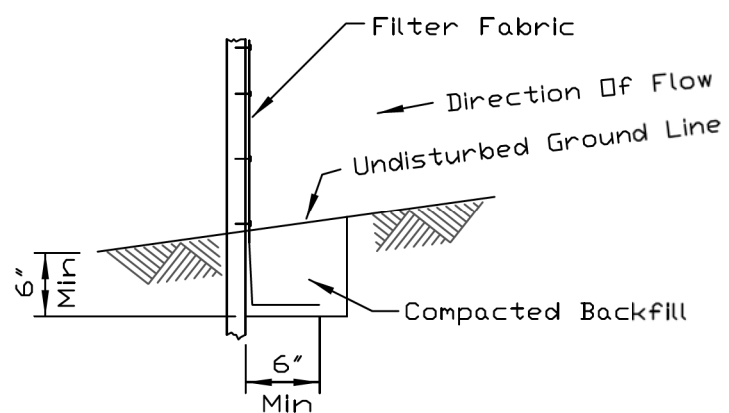
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	DATE - 07/07/2021	REVISED -

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	67
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

SILT FENCE PLAN



ELEVATION



FABRIC ANCHOR DETAIL

NOTES:

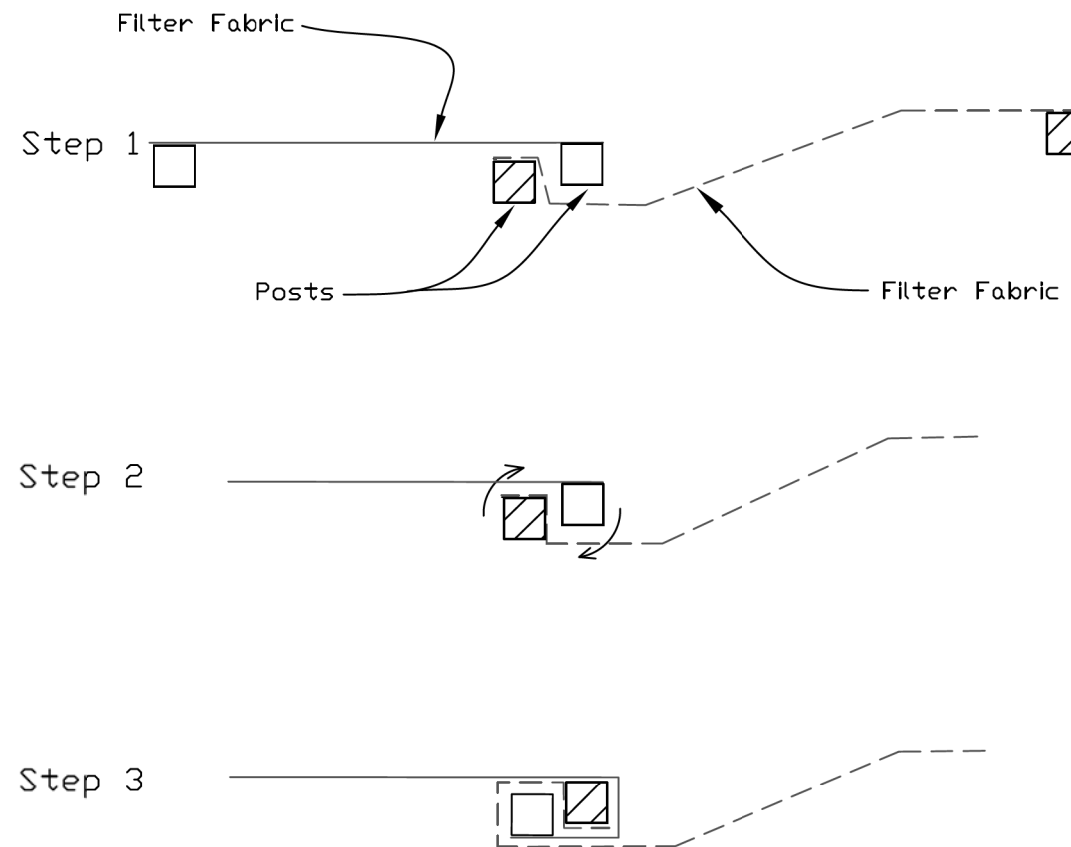
1. Temporary sediment fence shall be installed prior to any grading work in the area to be protected. They shall be maintained throughout the construction period and removed in conjunction with the final grading and site stabilization.
2. Filter fabric shall meet the requirements of material specification 592 Geotextile Table 1 or 2, Class I with equivalent opening size of at least 30 for nonwoven and 40 for woven.
3. Fence posts shall be either standard steel post or wood post with a minimum cross-sectional area of 3.0 sq. in.

REFERENCE Project _____	DESIGNED _____	DATE _____
Checked _____	DATE _____	
Approved _____	DATE _____	



STANDARD DWG. NO. IUM-620A
SHEET 1 OF 2
DATE 3-16-12

SILT FENCE - SPLICING TWO FENCES



ATTACHING TWO SILT FENCES

1. Place the end post of the second fence inside the end post of the first fence.
2. Rotate both posts at least 180 degrees in a clockwise direction to create a tight seal with the fabric material.
3. Cut the fabric near the bottom of the stakes to accommodate the 6" flap.
4. Drive both posts a minimum of 18 inches into the ground and bury the flap.
5. Compact backfill (particularly at splices) completely to prevent stormwater piping.

REFERENCE Project _____	DESIGNED _____	DATE _____
Checked _____	DATE _____	
Approved _____	DATE _____	



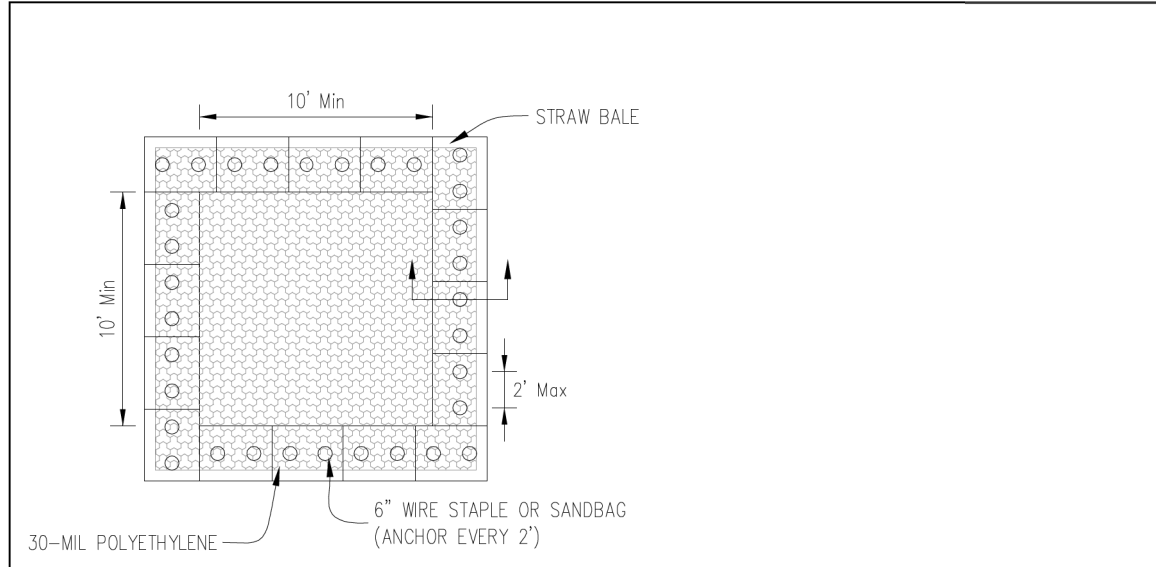
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SHEET 1 OF 1
DATE 3-16-2012

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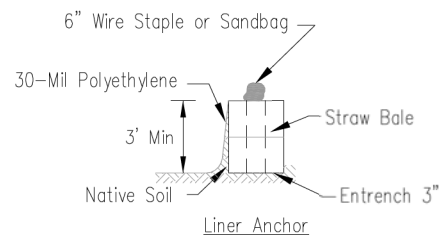
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SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	68
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

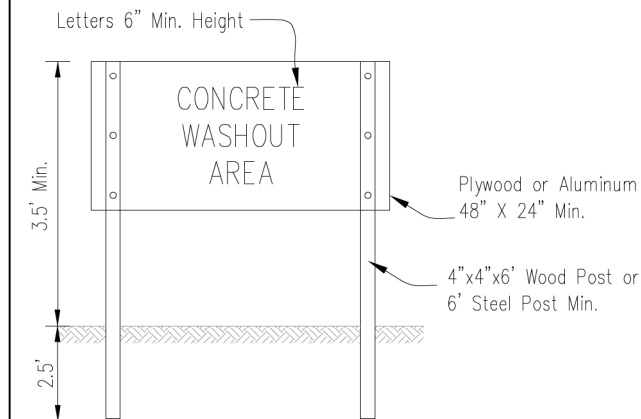
AUTOCAD2006



PLAN VIEW



STRAW BALE ANCHOR SECTIONS



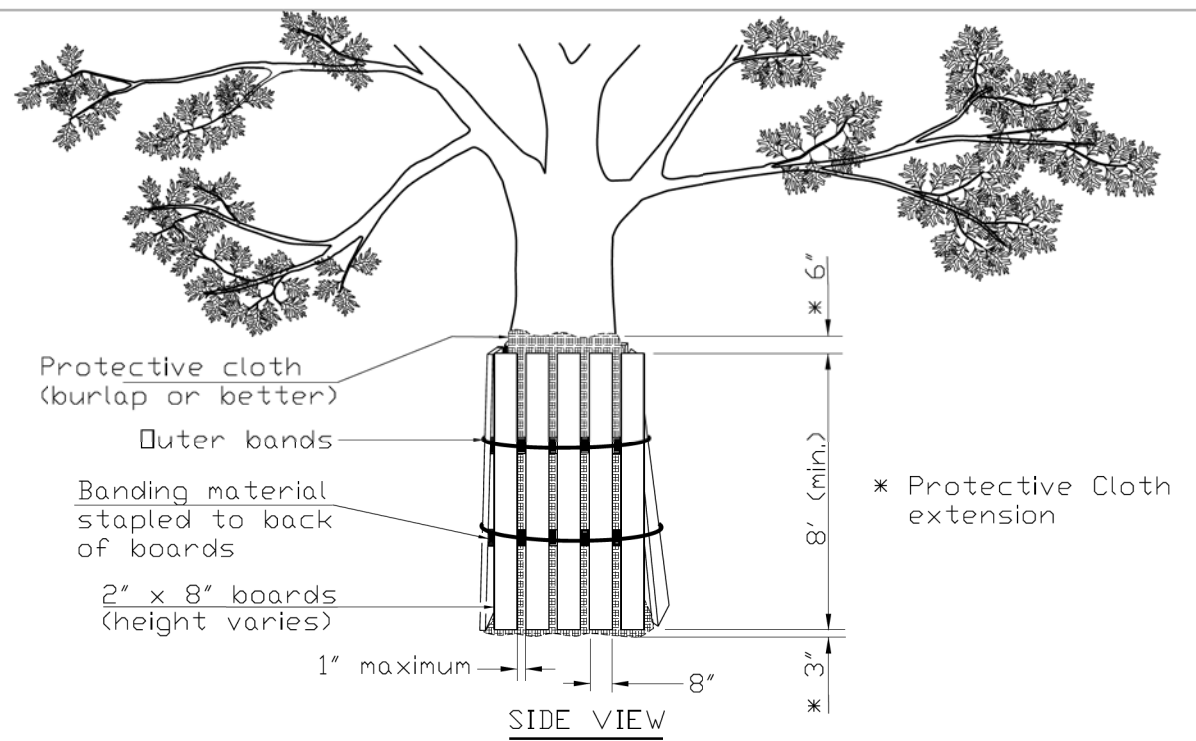
SIGN DETAIL

NOTES:

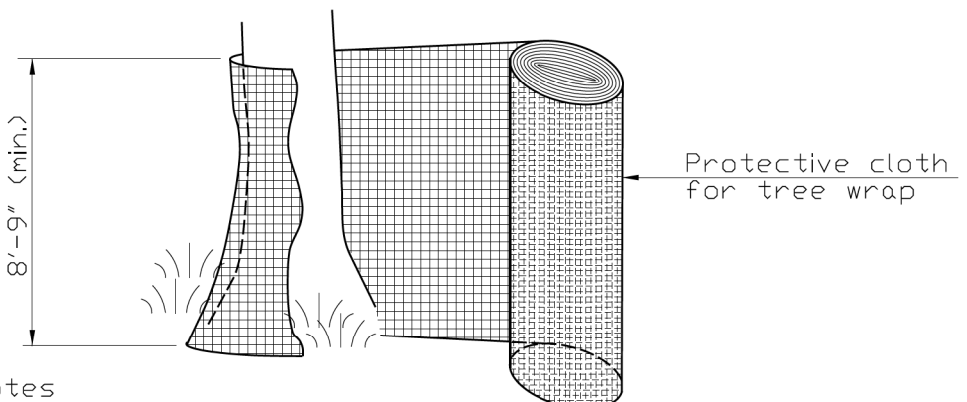
- Maintaining temporary concrete washout facilities shall include removing and disposing of hardened concrete and/or slurry and returning the facilities to a functional condition.
- Facility shall be cleaned or reconstructed in a new area once washout becomes two-thirds full.
- Each straw bale is to be staked in place using (2) 2"x2"x4' wooden stakes.

Sheet 1 of 3	File No. IUM-690-C	Project No. 18-P4004-01-BT	Drawn by B. JOHNSON	Designed by JLB	Date 6/08
TEMPORARY CONCRETE WASHOUT FACILITY - STRAW BALE			Checked	Approved	

TREE TRUNK PROTECTION



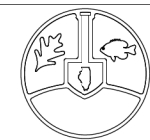
SIDE VIEW



Notes

- The contractor shall provide 2" x 8" boards banded continuously around each trunk with a protective cloth (such as burlap or better) placed between the boards and the tree to prevent scarring of the tree being protected. The height of the boards is variable due to height of tree being protected. Trees to be protected shall be shown in the plans or designated by the Professional Forester or Certified Arborist.
- The protective cloth shall extend past both the top and bottom of the boards as shown in the detail. Width of wrap material varies. For fabric that does not meet the required height, fabric shall overlap a minimum of 6" and shall be spliced to avoid slippage.

REFERENCE	Project	_____
	Designed	_____ Date _____
	Checked	_____ Date _____
	Approved	_____ Date _____



STANDARD DWG. NO.	IUM-690-C
SHEET	1 OF 1
DATE	09-14-2017

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	DATE - 07/07/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ILLINOIS PRAIRIE PATH
EROSION CONTROL & SEEDING NOTES & DETAILS

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

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	69
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			



NOTE: PLACE ADVANCE SIGNAGE 250' PRIOR TO CROSSWALK IN EACH DIRECTION

PR SIGN PANEL, TY 1, 8.25 SF
W11-2 (30" X 30") X/
W16-9P (24" X 12")
ON STEEL SIGN SUPPORT

PR SIGN PANEL, TY 1, 8.25 SF
W11-2 (30" X 30") W/
W16-7P (24" X 12")
ON STEEL SIGN SUPPORT
STA 125+31, O/S 10.3' LT

PR SIGN PANEL, TY 1, 2.25 SF
R1-1 (18" X 18")
ON WOOD SIGN SUPPORT
STA 125+15, O/S 7.0' RT

PR PAINT PM, 6", WHITE (TYP)

PR PAINT PM, 12", WHITE, 3' C-C (TYP)

PR PAINT PM L&S, WHITE, 28.1 SF

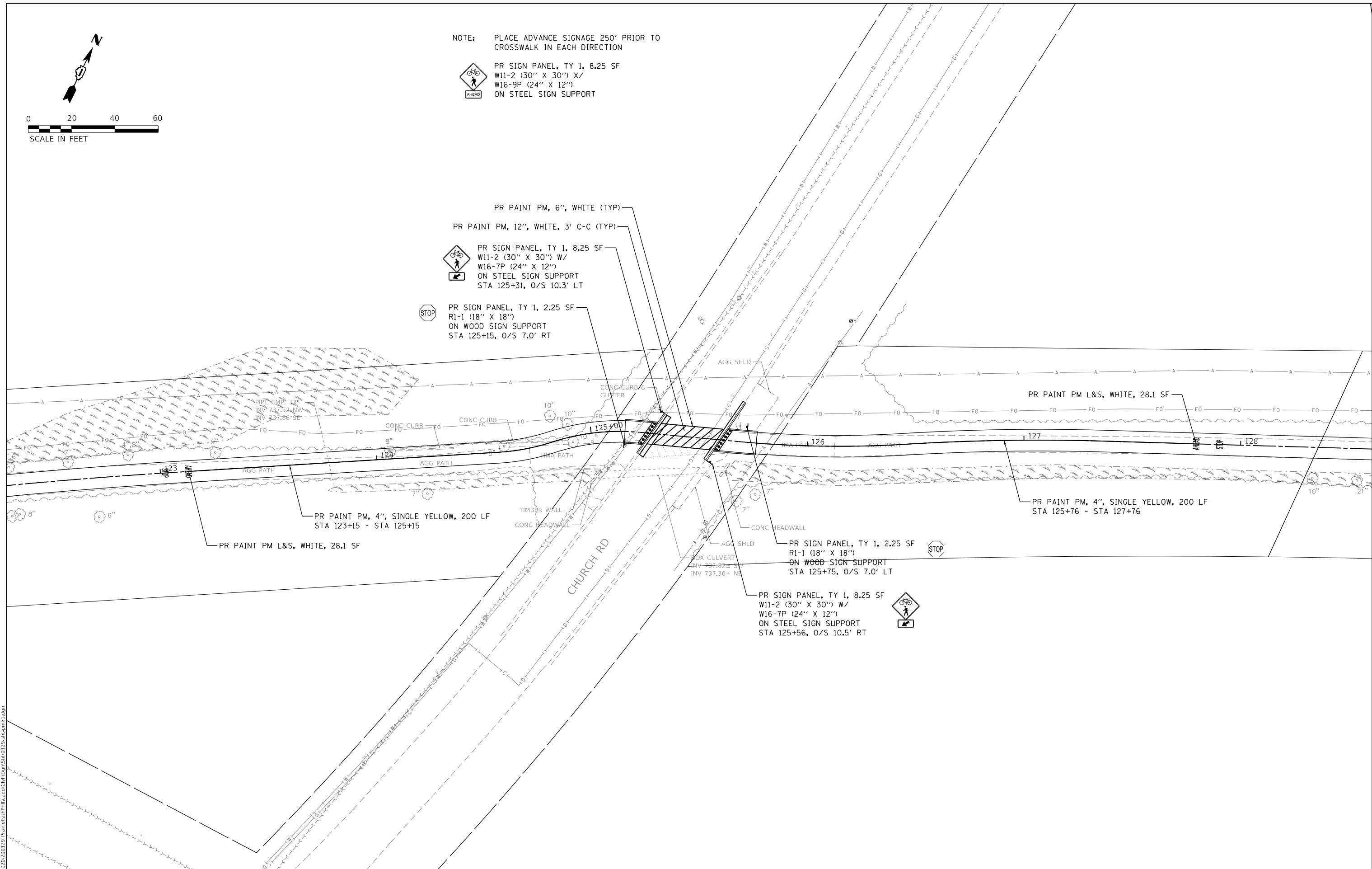
PR PAINT PM, 4", SINGLE YELLOW, 200 LF
STA 123+15 - STA 125+15

PR PAINT PM L&S, WHITE, 28.1 SF

PR PAINT PM, 4", SINGLE YELLOW, 200 LF
STA 125+76 - STA 127+76

PR SIGN PANEL, TY 1, 2.25 SF
R1-1 (18" X 18")
ON WOOD SIGN SUPPORT
STA 125+75, O/S 7.0' LT

PR SIGN PANEL, TY 1, 8.25 SF
W11-2 (30" X 30") W/
W16-7P (24" X 12")
ON STEEL SIGN SUPPORT
STA 125+56, O/S 10.5' RT



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WBK ENGINEERING, LLC
116 WEST MAIN STREET, SUITE 201
ST. CHARLES, ILLINOIS 60174
(630) 443-7755

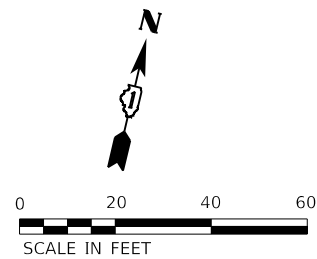
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


**ILLINOIS PRAIRIE PATH
PAVEMENT MARKING & SIGNAGE PLANS**

SCALE: 1" = 20' SHEET 1 OF 3 SHEETS STA. TO STA.


SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	70
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			

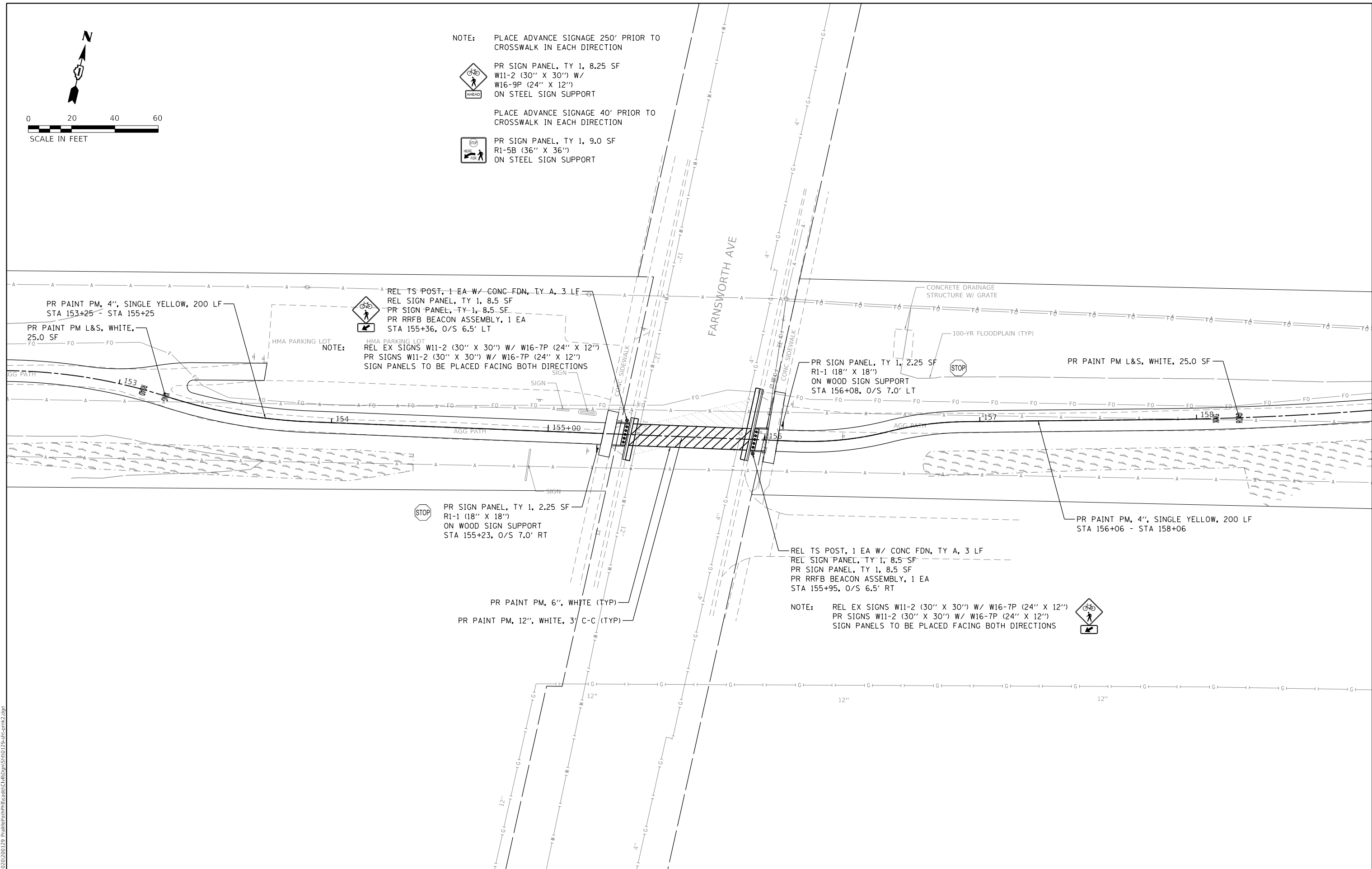


NOTE: PLACE ADVANCE SIGNAGE 250' PRIOR TO CROSSWALK IN EACH DIRECTION

 PR SIGN PANEL, TY 1, 8.25 SF
W11-2 (30" X 30") W/
W16-9P (24" X 12")
ON STEEL SIGN SUPPORT

PLACE ADVANCE SIGNAGE 40' PRIOR TO CROSSWALK IN EACH DIRECTION

 PR SIGN PANEL, TY 1, 9.0 SF
R1-5B (36" X 36")
ON STEEL SIGN SUPPORT



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WBK ENGINEERING, LLC
116 WEST MAIN STREET, SUITE 201
ST. CHARLES, ILLINOIS 60174
(630) 443-7755

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
PAVEMENT MARKING & SIGNAGE PLANS**

SCALE: 1" = 20' SHEET 2 OF 3 SHEETS STA. TO STA.

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	71
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			



0 20 40 60
SCALE IN FEET

NOTE: PLACE ADVANCE SIGNAGE 250' PRIOR TO CROSSWALK IN EACH DIRECTION



PR SIGN PANEL, TY 1, 8.25 SF
W11-2 (30" X 30") X/
W16-9P (24" X 12")
ON STEEL SIGN SUPPORT

PR PAINT PM, 6", WHITE (TYP)



PR SIGN PANEL, TY 1, 8.25 SF
W11-2 (30" X 30") W/
W16-7P (24" X 12")
ON STEEL SIGN SUPPORT
STA 189+67, O/S 9.3' LT

PR SIGN PANEL, TY 1, 2.25 SF
W5-4A (18" X 18")
ON WOOD SIGN SUPPORT
STA 189+20, O/S 7.0' LT

BOX CULVERT
INV 710.50± W
INV 710.61± E

BOX CULVERT
INV 710.48± W
INV 710.57± E

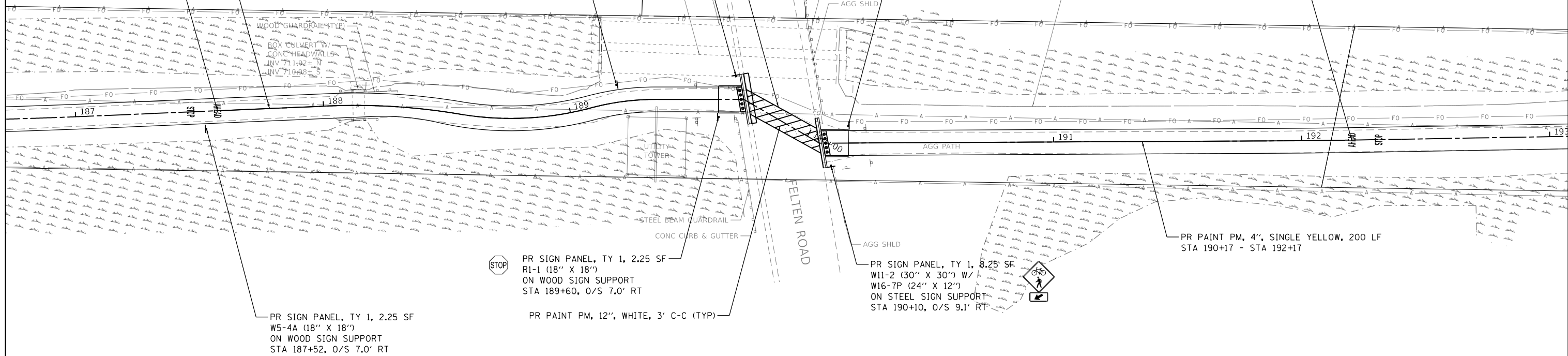
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R1-1 (18" X 18")
ON WOOD SIGN SUPPORT
STA 190+17, O/S 7.0' LT



PR PAINT PM L&S, WHITE, 28.1 SF
100-YR FLOODPLAIN (TYP)

PR PAINT PM, 4", SINGLE YELLOW, 200 LF
STA 187+60 - STA 189+60

PR PAINT PM L&S, WHITE,
28.1 SF



PR SIGN PANEL, TY 1, 2.25 SF
W5-4A (18" X 18")
ON WOOD SIGN SUPPORT
STA 187+52, O/S 7.0' RT



PR SIGN PANEL, TY 1, 2.25 SF
R1-1 (18" X 18")
ON WOOD SIGN SUPPORT
STA 189+60, O/S 7.0' RT

PR PAINT PM, 12", WHITE, 3' C-C (TYP)

PR SIGN PANEL, TY 1, 8.25 SF
W11-2 (30" X 30") W/
W16-7P (24" X 12")
ON STEEL SIGN SUPPORT
STA 190+10, O/S 9.1' RT



PR PAINT PM, 4", SINGLE YELLOW, 200 LF
STA 190+17 - STA 192+17

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ST. CHARLES, ILLINOIS 60174
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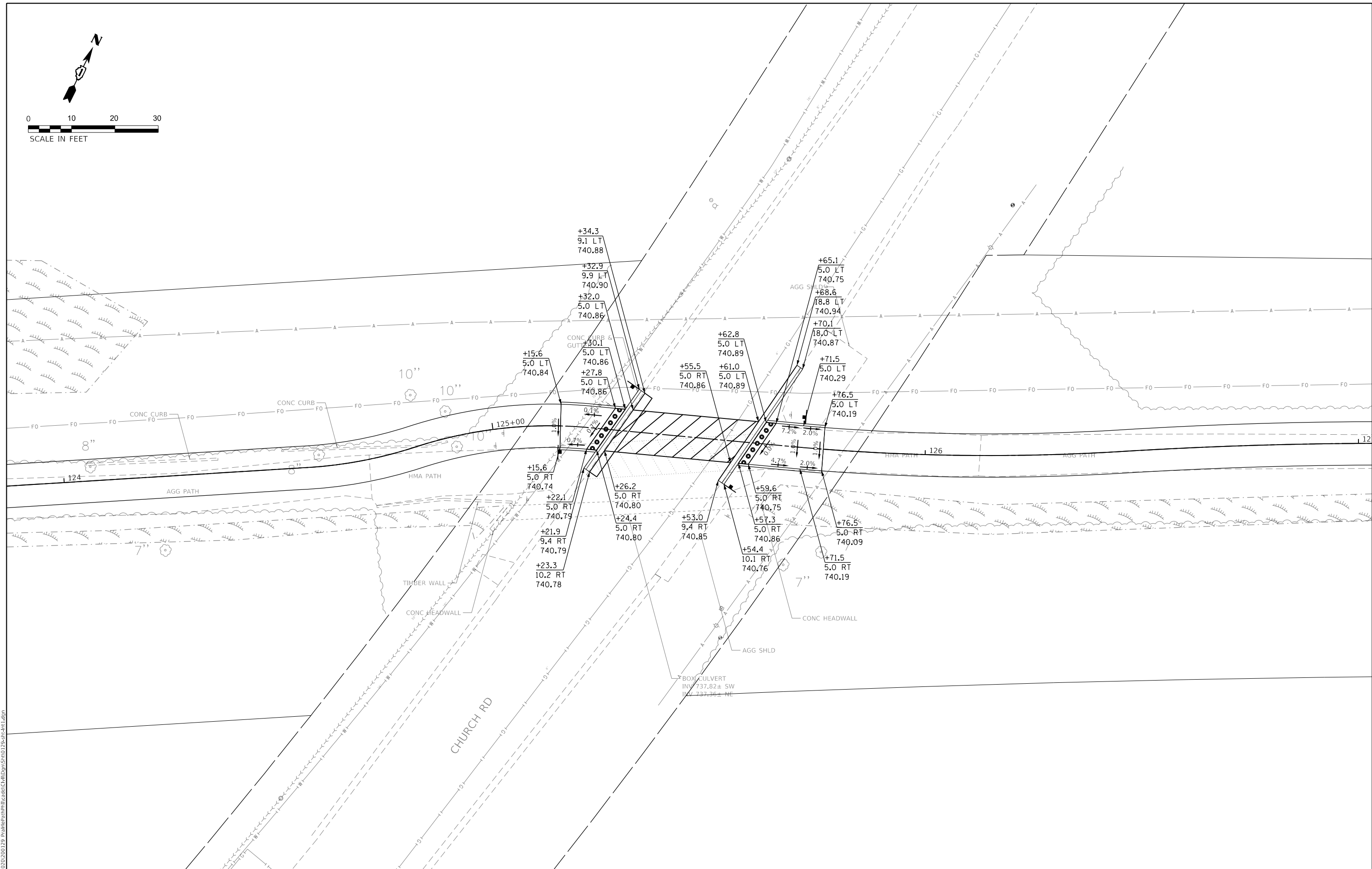
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
PAVEMENT MARKING & SIGNAGE PLANS**

SCALE: 1" = 20' SHEET 3 OF 3 SHEETS STA. TO STA.

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	72
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			



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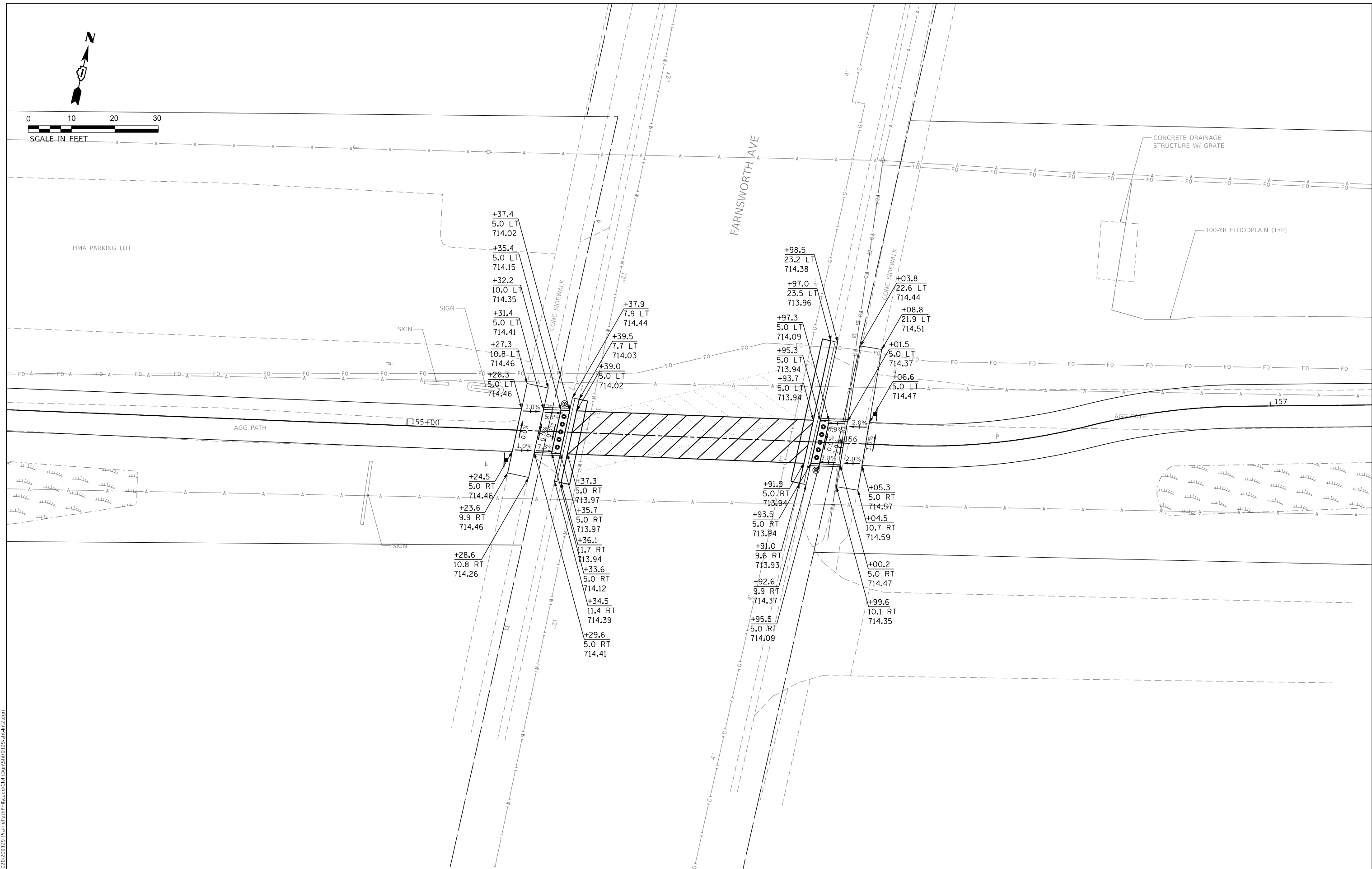
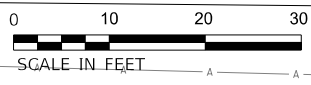
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ILLINOIS PRAIRIE PATH
INTERSECTION DETAILS

SCALE: 1" = 10' SHEET 1 OF 3 SHEETS STA. TO STA.

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	73
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			



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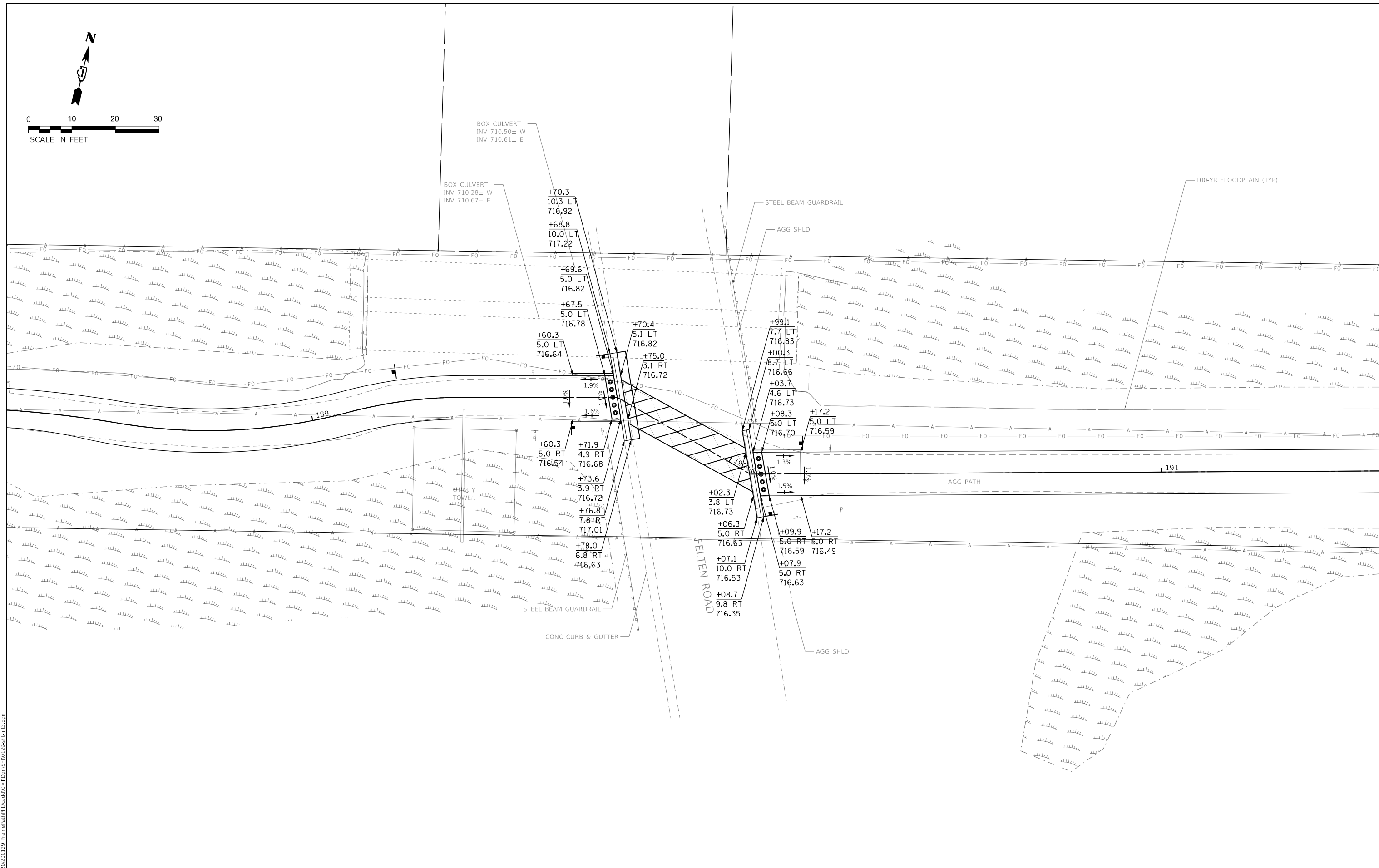
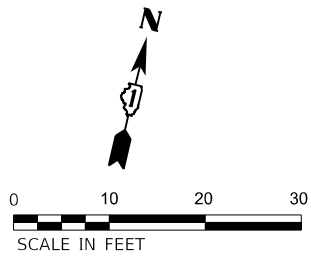
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ILLINOIS PRAIRIE PATH
INTERSECTION DETAILS

SCALE: 1" = 10' SHEET 2 OF 3 SHEETS STA. TO STA.

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	74
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			



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 ST. CHARLES, ILLINOIS 60174
 (630) 443-7755

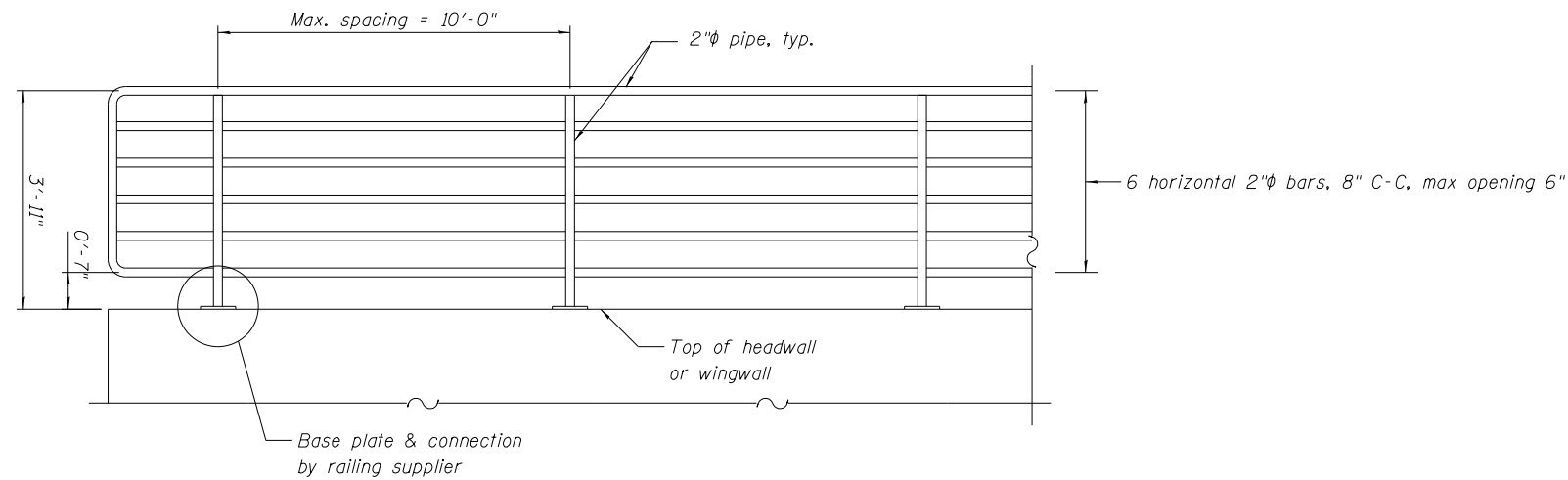
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	DATE - 07/07/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

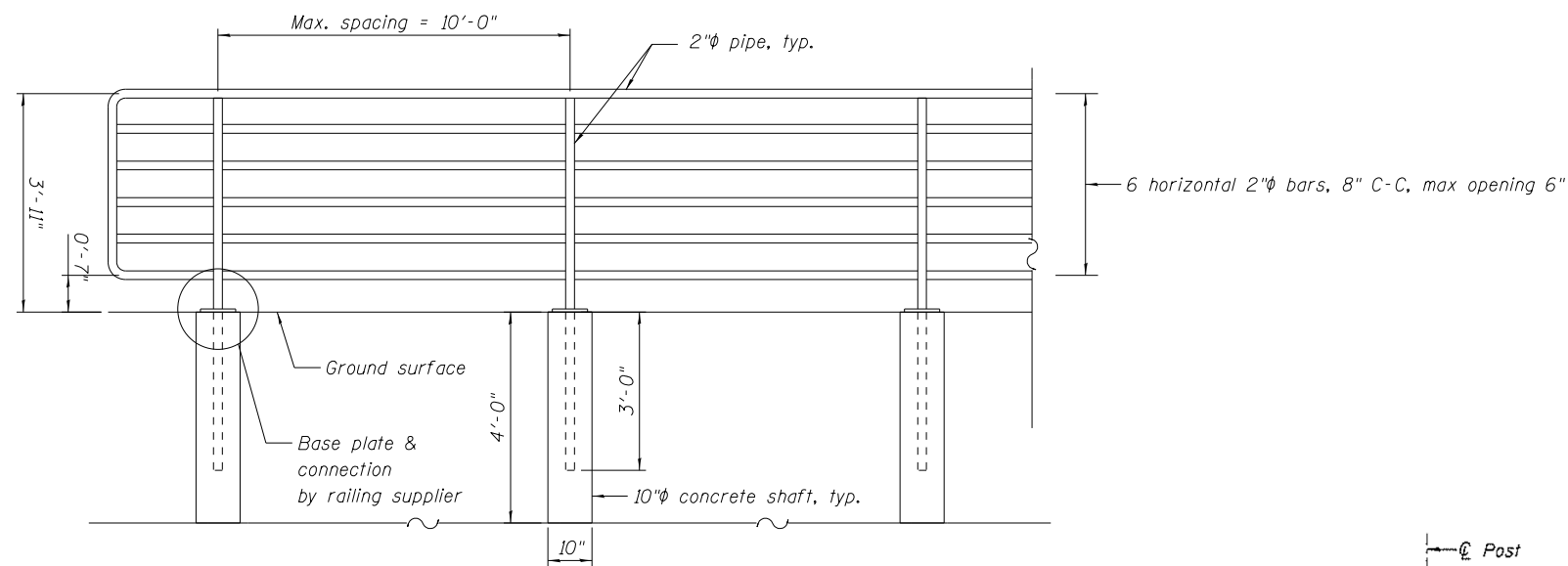
ILLINOIS PRAIRIE PATH
INTERSECTION DETAILS

SCALE: 1" = 10' SHEET 3 OF 3 SHEETS STA. TO STA.

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	75
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			



BICYCLE RAILING



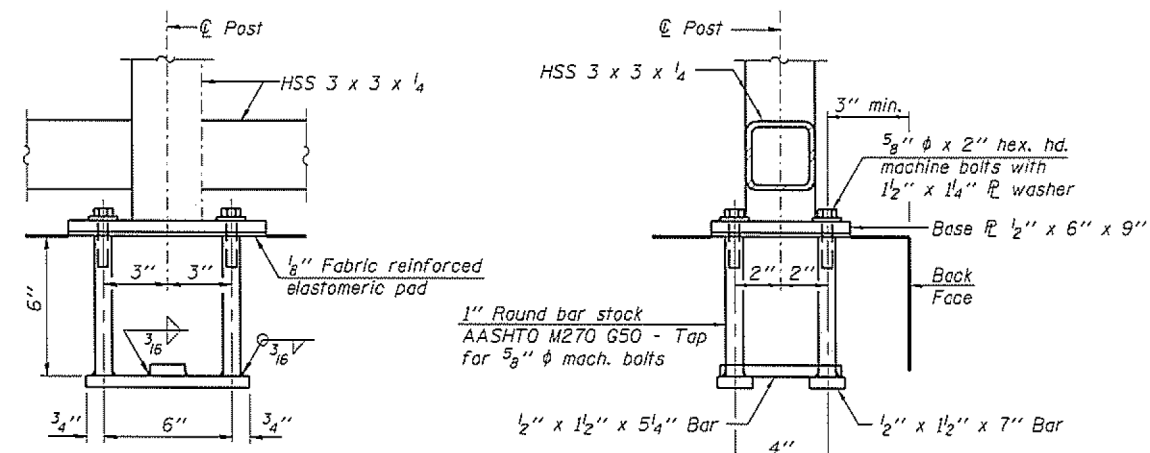
BICYCLE RAILING (GROUND MOUNTED)

NOTES

- All steel posts, rails, splices, anchorage devices, plates and other rail elements shall be galvanized per Article 509.05(d) of the Standard Specifications.
- All structural steel tubing, post and railing for bicycle railing shall be CVN tested according to Article 1006.34(b) of the Standard Specifications.

STATION	OFFSET	MOUNT LOCATION
150+29.98	6.00' RT	GROUND MOUNT
150+38.98	6.00' RT	GROUND MOUNT
150+47.98	6.00' RT	GROUND MOUNT
150+56.98	6.00' RT	GROUND MOUNT
150+65.98	7.72' RT	BRIDGE HEADWALL
150+74.97	8.08' RT	BRIDGE HEADWALL
150+83.96	8.44' RT	BRIDGE HEADWALL
150+92.96	8.36' RT	BRIDGE HEADWALL
151+01.96	8.29' RT	BRIDGE HEADWALL
151+10.96	6.00' RT	GROUND MOUNT
151+19.96	6.00' RT	GROUND MOUNT
151+28.96	6.00' RT	GROUND MOUNT
151+37.96	6.00' RT	GROUND MOUNT
150+30.80	6.00' LT	GROUND MOUNT
150+39.80	6.00' LT	GROUND MOUNT
150+48.80	6.00' LT	GROUND MOUNT
150+57.80	6.00' LT	GROUND MOUNT
150+66.80	6.36' LT	BRIDGE HEADWALL
150+75.80	6.42' LT	BRIDGE HEADWALL
150+84.80	6.49' LT	BRIDGE HEADWALL
150+93.80	6.35' LT	BRIDGE HEADWALL
151+02.80	6.21' LT	BRIDGE HEADWALL
151+11.80	6.00' LT	GROUND MOUNT
151+20.80	6.00' LT	GROUND MOUNT
151+29.80	6.00' LT	GROUND MOUNT
151+38.80	6.00' LT	GROUND MOUNT
166+38.36	6.00' LT	GROUND MOUNT
166+48.36	6.00' LT	GROUND MOUNT
166+58.33	6.00' LT	GROUND MOUNT
166+68.09	6.00' LT	GROUND MOUNT
166+77.86	6.00' LT	GROUND MOUNT
166+87.62	6.00' LT	GROUND MOUNT
166+97.39	6.00' LT	GROUND MOUNT
167+07.39	6.00' LT	GROUND MOUNT
167+17.39	6.00' LT	GROUND MOUNT
167+27.39	6.00' LT	GROUND MOUNT
167+37.39	6.00' LT	GROUND MOUNT
167+47.39	6.00' LT	GROUND MOUNT
167+57.39	6.00' LT	GROUND MOUNT
167+67.39	6.00' LT	GROUND MOUNT
167+77.39	6.00' LT	GROUND MOUNT
167+87.39	6.00' LT	GROUND MOUNT
167+97.39	6.00' LT	GROUND MOUNT
168+07.20	6.00' LT	GROUND MOUNT
168+16.97	7.00' LT	GROUND MOUNT
168+26.73	7.00' LT	GROUND MOUNT
168+36.50	7.00' LT	GROUND MOUNT
168+46.27	6.00' LT	GROUND MOUNT
168+56.43	6.00' LT	GROUND MOUNT
167+98.05	5.61' RT	GROUND MOUNT
168+08.23	5.22' RT	GROUND MOUNT
168+18.39	4.62' RT	GROUND MOUNT
168+28.61	5.06' RT	GROUND MOUNT

STATION	OFFSET	MOUNT LOCATION
173+89.64	5.03' LT	GROUND MOUNT
173+99.70	5.25' LT	GROUND MOUNT
174+05.72	5.75' LT	GROUND MOUNT
174+15.58	6.00' LT	GROUND MOUNT
174+25.01	6.00' LT	GROUND MOUNT
174+34.45	6.00' LT	GROUND MOUNT
174+43.88	6.00' LT	GROUND MOUNT
174+53.31	6.00' LT	GROUND MOUNT
174+63.42	6.00' LT	GROUND MOUNT
174+73.77	6.00' LT	GROUND MOUNT
181+40.42	6.00' LT	GROUND MOUNT
181+50.57	6.00' LT	GROUND MOUNT
181+60.39	6.00' LT	GROUND MOUNT
181+69.93	6.00' LT	GROUND MOUNT
181+79.47	6.00' LT	GROUND MOUNT
181+89.01	6.00' LT	GROUND MOUNT
181+98.56	6.00' LT	GROUND MOUNT
182+08.10	6.00' LT	GROUND MOUNT
182+17.77	6.00' LT	GROUND MOUNT
182+27.89	6.00' LT	GROUND MOUNT
187+99.52	6.00' LT	GROUND MOUNT
188+09.36	6.00' LT	GROUND MOUNT
188+18.73	6.00' LT	GROUND MOUNT
188+28.50	6.00' LT	GROUND MOUNT
187+99.30	6.00' RT	GROUND MOUNT
188+09.46	5.91' RT	GROUND MOUNT
188+20.06	5.40' RT	GROUND MOUNT
188+29.59	5.00' RT	GROUND MOUNT
188+85.00	6.00' LT	GROUND MOUNT
188+95.00	6.00' LT	GROUND MOUNT
189+05.00	6.00' LT	GROUND MOUNT
189+15.00	6.00' LT	GROUND MOUNT



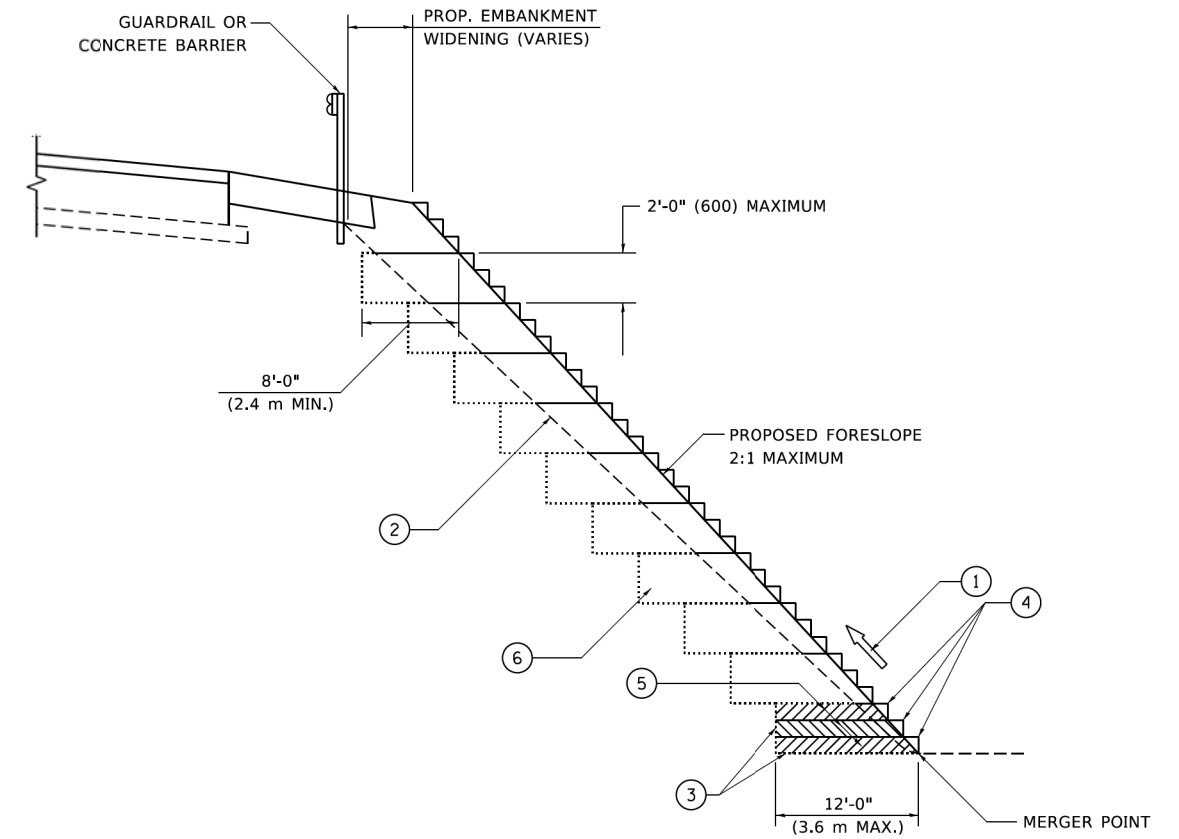
ANCHOR BOLT DETAILS

In lieu of the cast-in-place anchor device shown, the Contractor has the option of drilling and setting 5/8" ϕ anchor rods according to Article 509.06 of the Standard Specifications. Embedment shall be according to the manufacturer's specifications.

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SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	76
CONTRACT NO. 61H17			
ILLINOIS FED. AID PROJECT			



**TYPICAL BENCHING DETAIL
FOR EMBANKMENT**

NOTES:

- ① CONSTRUCT SUCCEEDING BENCH CUTS AND EMBANKMENT PLACEMENT AND COMPACTION FROM BOTTOM TO TOP IN STAIRSTEP FASHION.
- ② EXISTING FORESLOPE PREPARED IN ACCORDANCE WITH ARTICLE 205.03 OF THE STANDARD SPECIFICATIONS.
- ③ BENCH CUT EXISTING SLOPE TYPICAL FOR EACH STEP.
- ④ TRIM TO FINAL SLOPE.
- ⑤ EQUAL 8-INCH (200) LIFTS OF EMBANKMENT COMPACTED IN ACCORDANCE WITH ARTICLE 205.05 OF THE STANDARD SPECIFICATIONS.
- ⑥ EXCAVATION OF BENCH CUTS WITHIN EXISTING EMBANKMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC METER OR CUBIC YARD FOR "EARTH EXCAVATION". THIS PRICE WILL INCLUDE ALL LABOR AND MATERIAL, NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- ⑦ SLOPES SHALL BE BENCHED ACCORDING TO THIS DETAIL WHEN THE SLOPE IS STEEPER THAN 4:1 AND THE HEIGHT IS GREATER THAN 5' (1.5 m).

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

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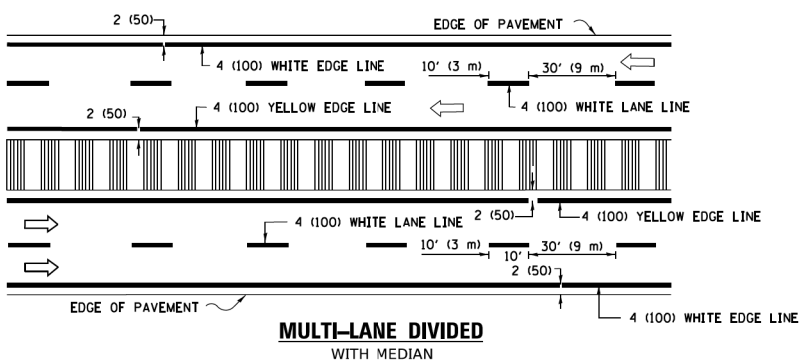
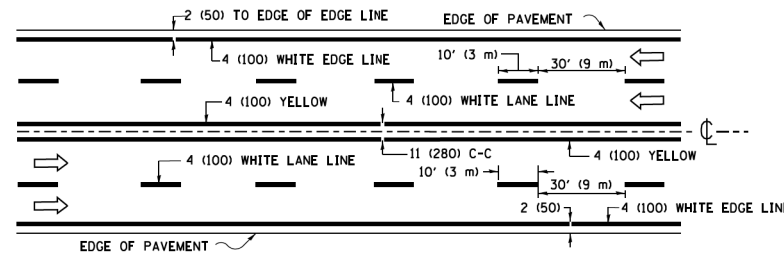
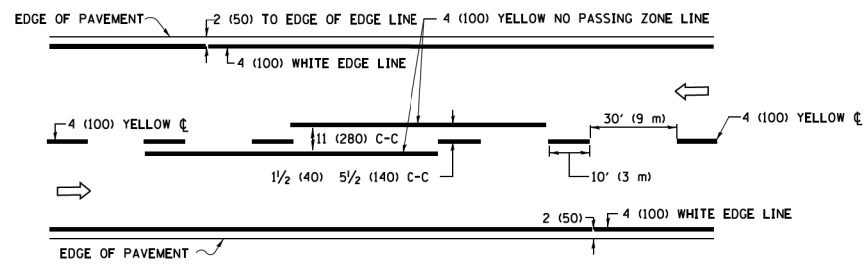
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

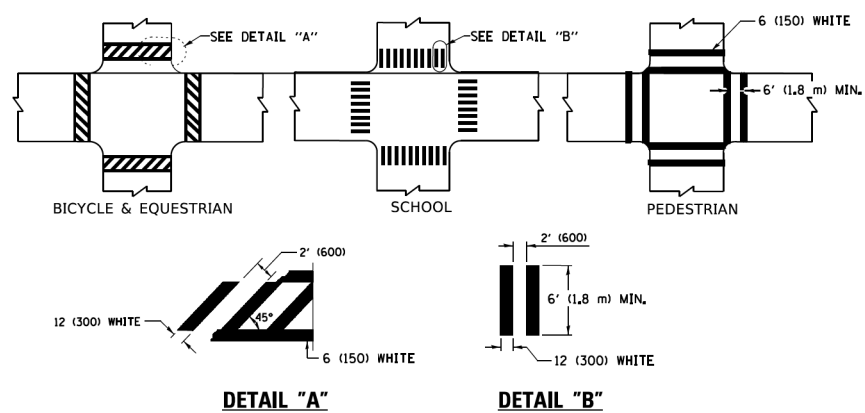
**BENCHING DETAIL
FOR EMBANKMENT WIDENING**

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SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	77
BD-51	CONTRACT NO. 61H17		
ILLINOIS FED. AID PROJECT			

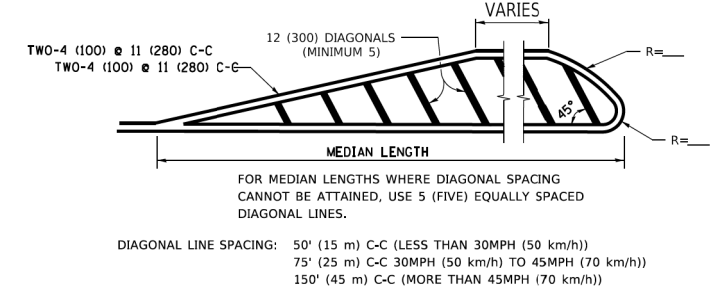
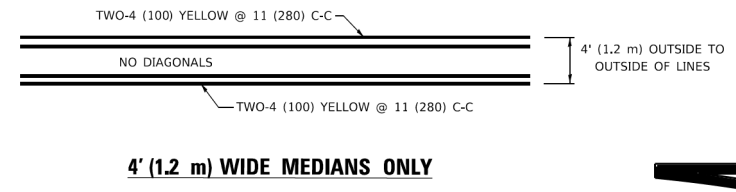


TYPICAL LANE AND EDGE LINE MARKING

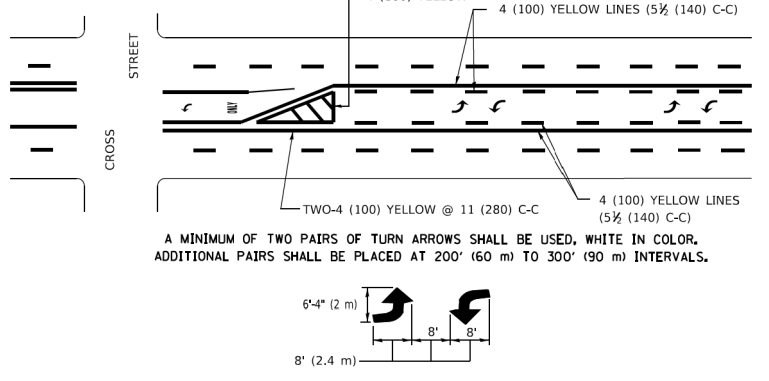


TYPICAL CROSSWALK MARKING

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

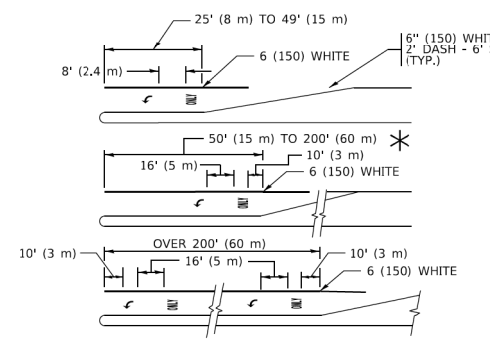


MEDIANS OVER 4' (1.2 m) WIDE



MEDIAN WITH TWO-WAY LEFT TURN LANE

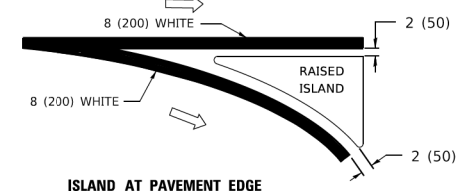
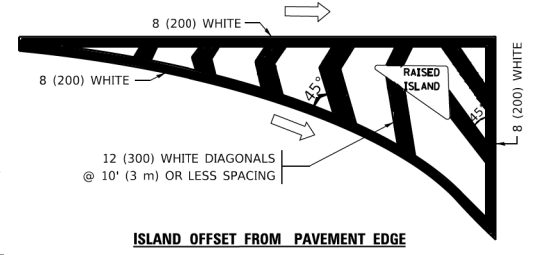
TYPICAL PAINTED MEDIAN MARKING



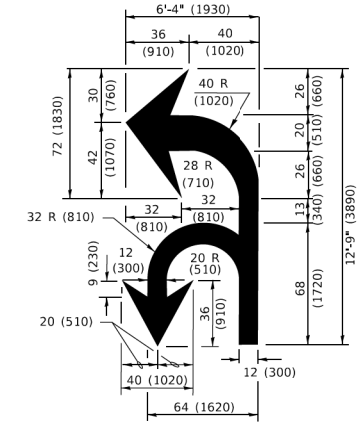
TYPICAL LEFT (OR RIGHT) TURN LANE

TYPICAL TURN LANE MARKING

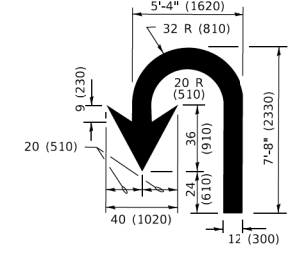
FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.
AREA = 15.6 SQ. FT. (1.5 m²) ONLY AREA = 20.8 SQ. FT. (1.9 m²)
* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".



TYPICAL ISLAND MARKING



COMBINATION LEFT AND U-TURN



LANE REDUCTION TRANSITION

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

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

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

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

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

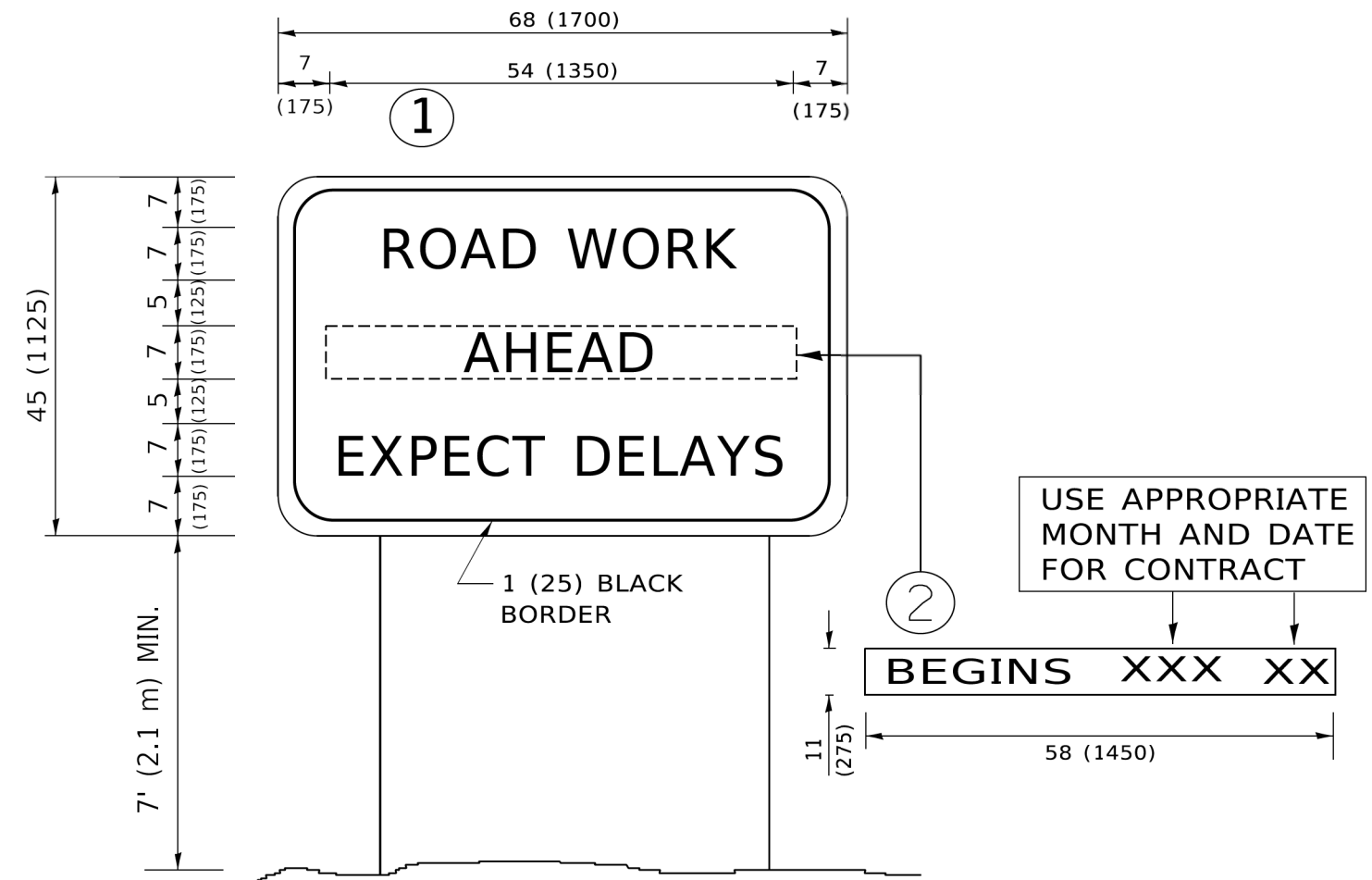
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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT ONE TYPICAL PAVEMENT MARKINGS			
SCALE: NONE	SHEET 1 OF 2 SHEETS	STA.	TO STA.

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	78
TC-13	CONTRACT NO. 61H17		
ILLINOIS		FED. AID PROJECT	



NOTES:

1. USE BLACK LETTERING ON ORANGE BACKGROUND.
2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
4. REMOVE PANEL ② SOON AFTER THE START OF CONSTRUCTION.
5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. ONE SIGN ASSEMBLY EQUALS 25.70 SQ. FT. (2.3 SQ. M.)
7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

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

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PLOT DATE = 3/4/2019	DATE -	REVISED - C. JUCIUS 01-31-07

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ARTERIAL ROAD
INFORMATION SIGN**

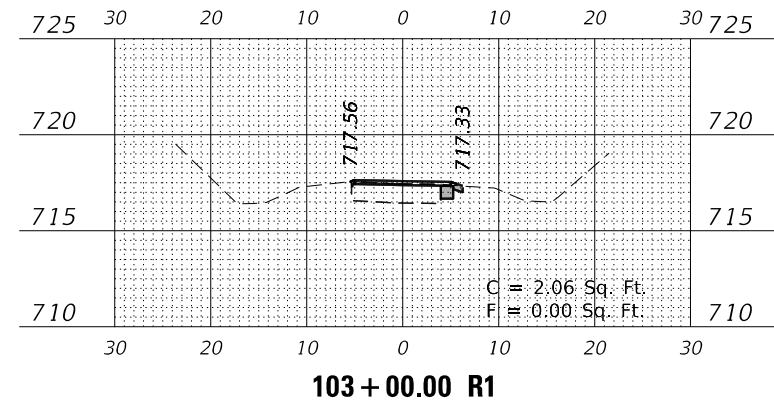
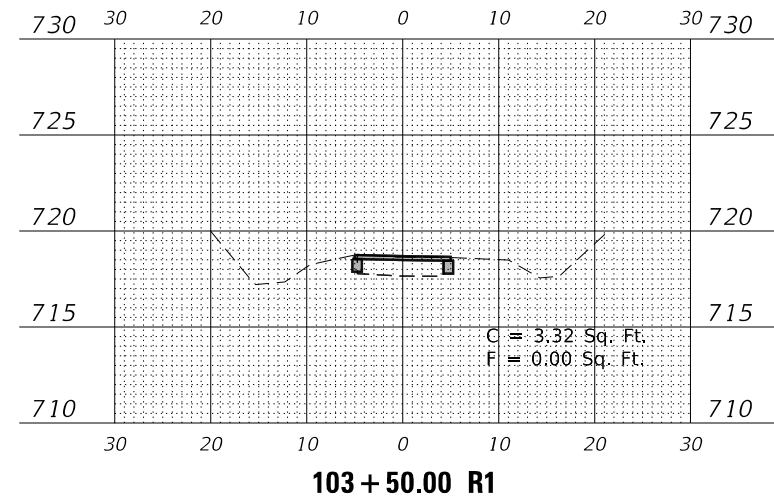
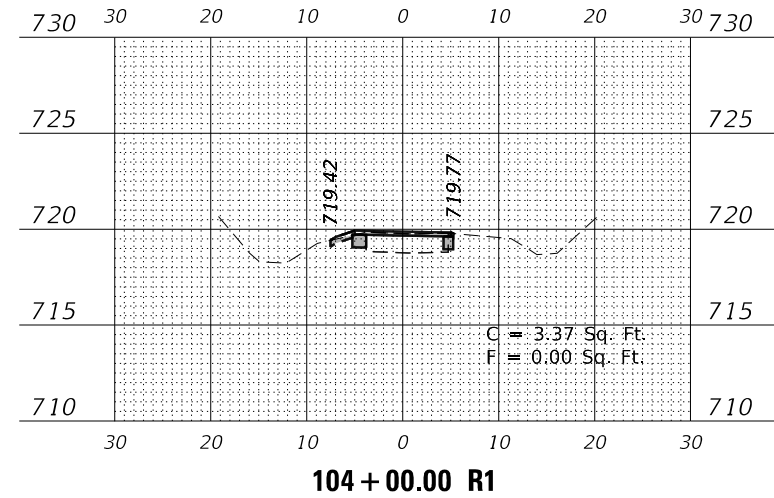
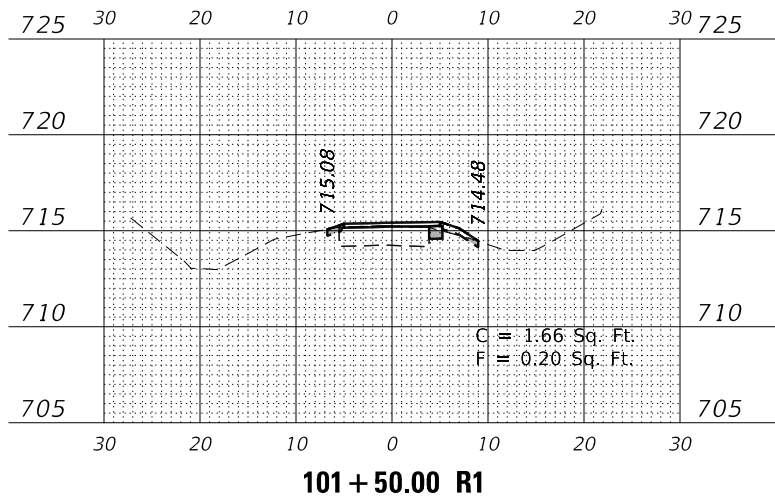
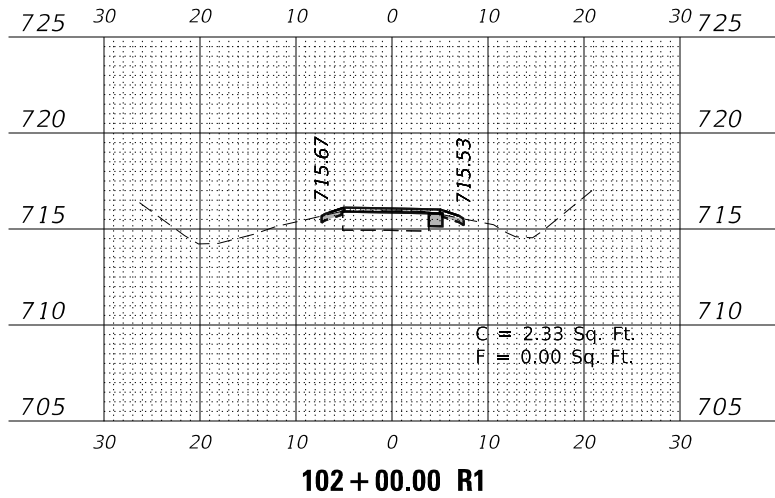
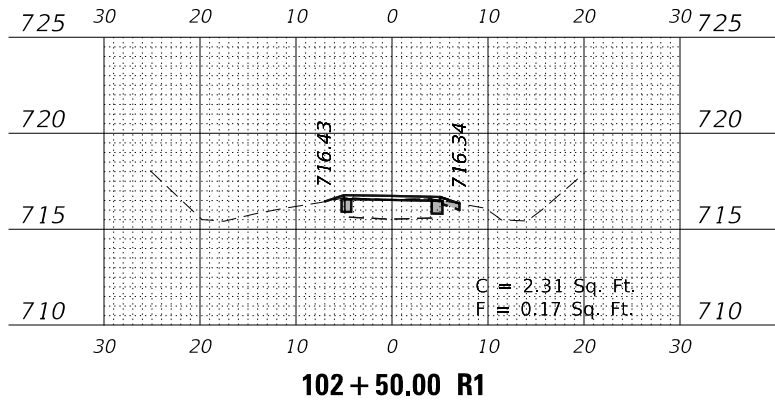
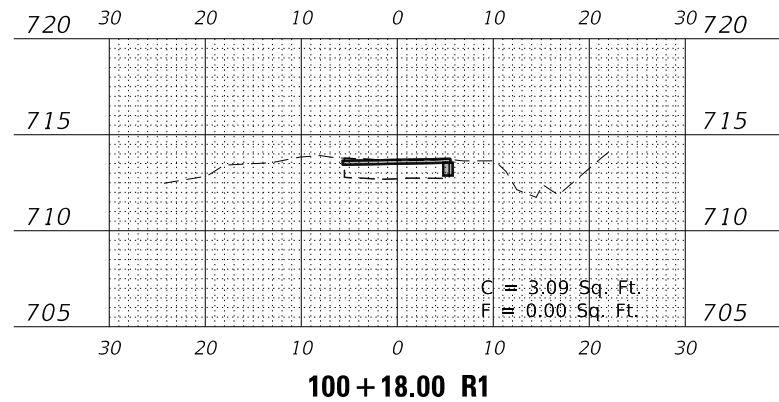
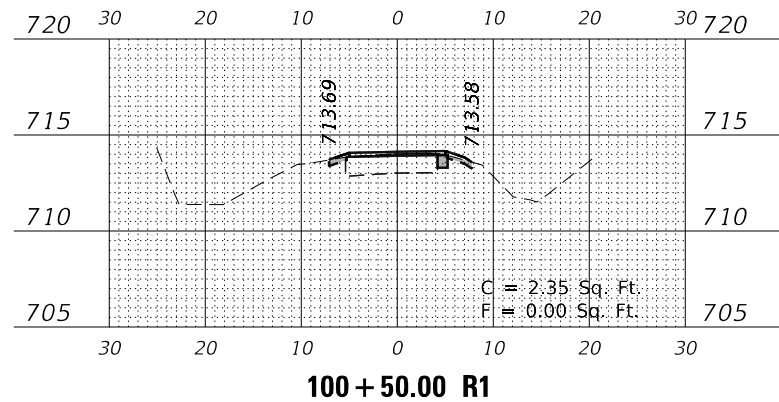
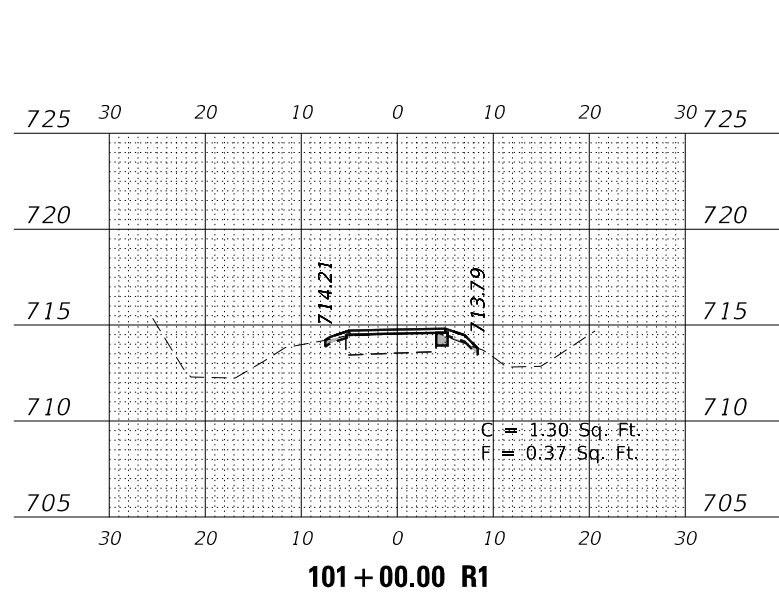
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SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
18-P4004-01-BT	KANE	107	79
TC-22		CONTRACT NO. 61H17	
ILLINOIS FED. AID PROJECT			

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
CROSS SECTIONS**

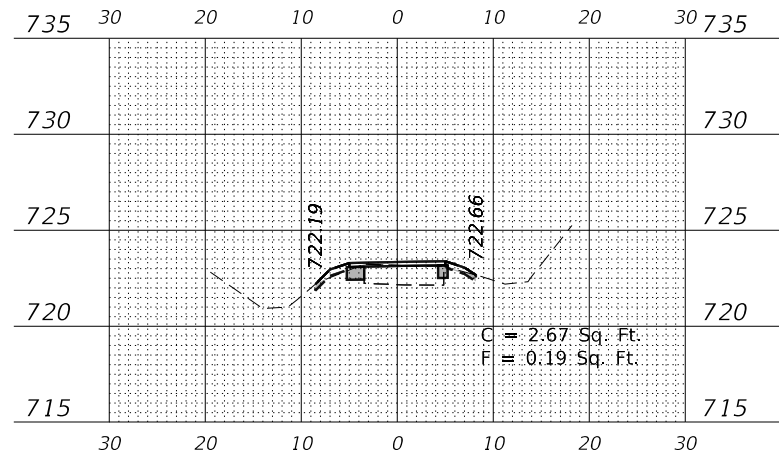
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CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

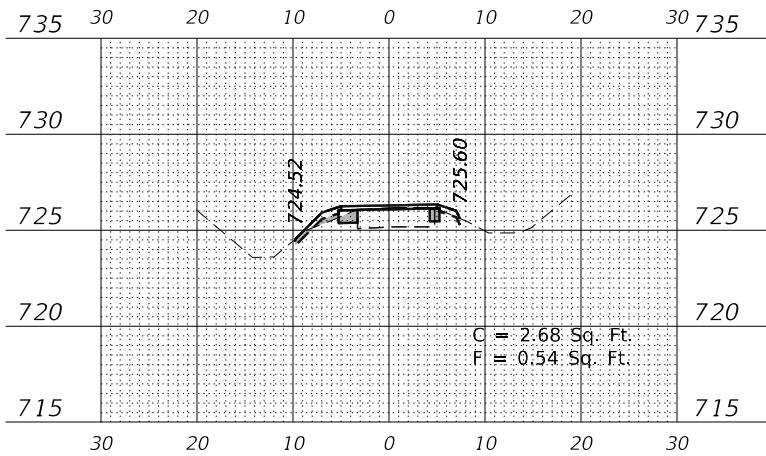
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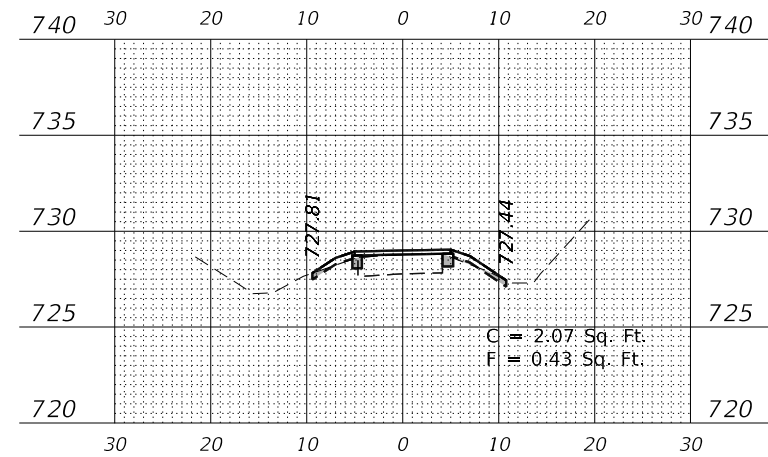
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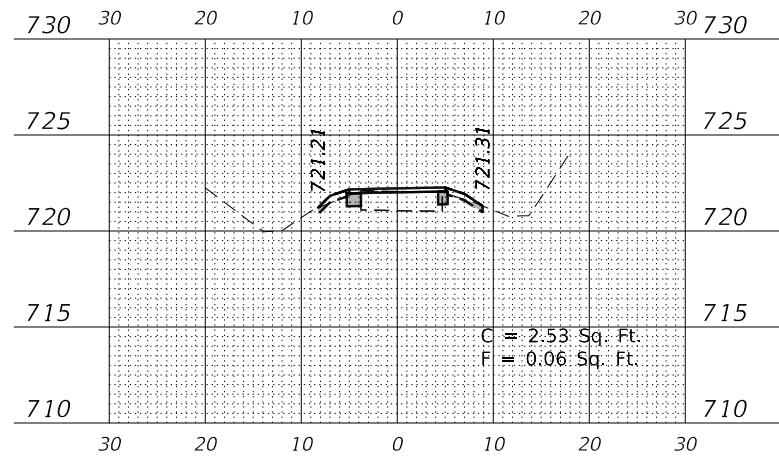
105+50.00 R1



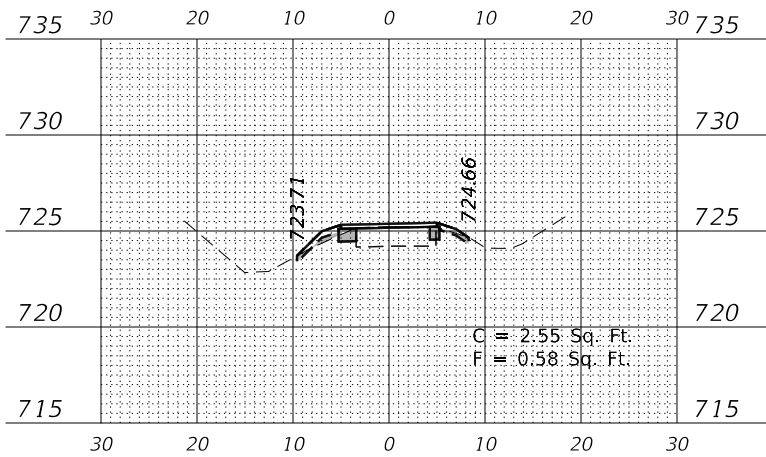
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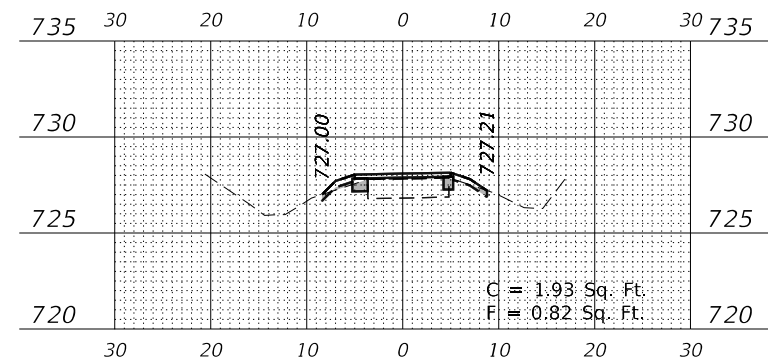
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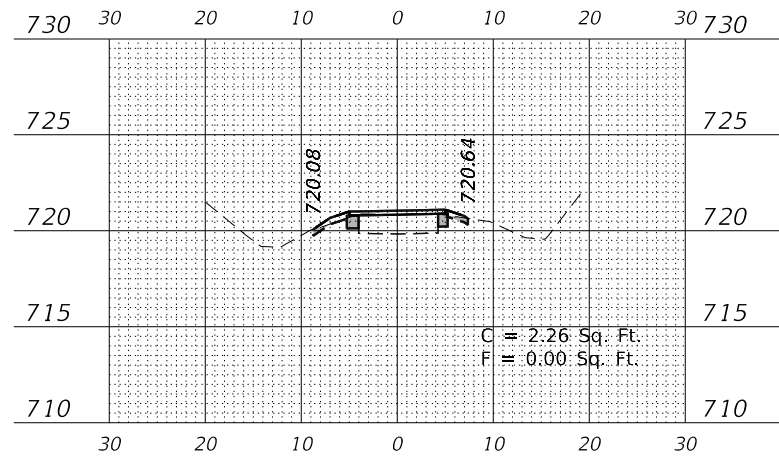
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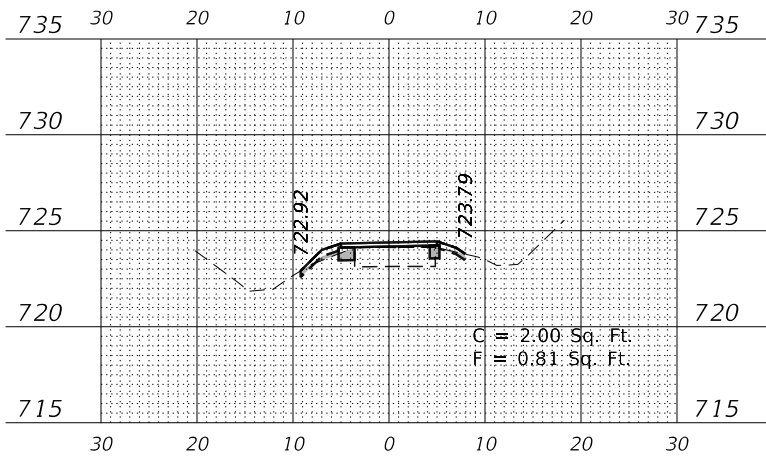
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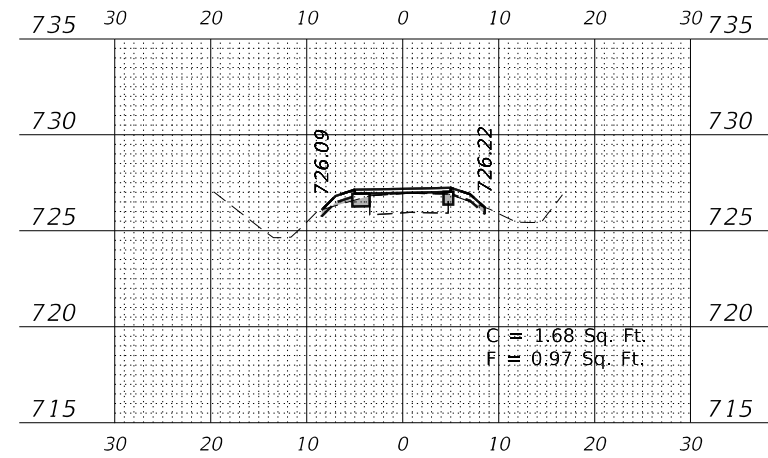
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104+50.00 R1



106+00.00 R1



107+50.00 R1

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	DRAWN -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ILLINOIS PRAIRIE PATH
CROSS SECTIONS

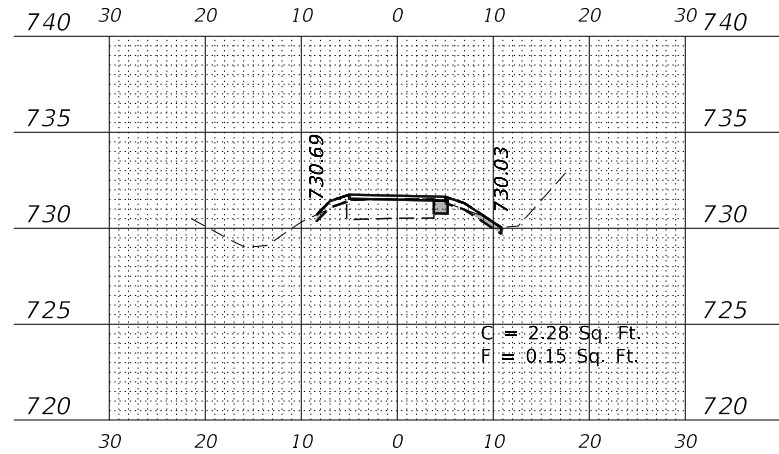
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	81
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

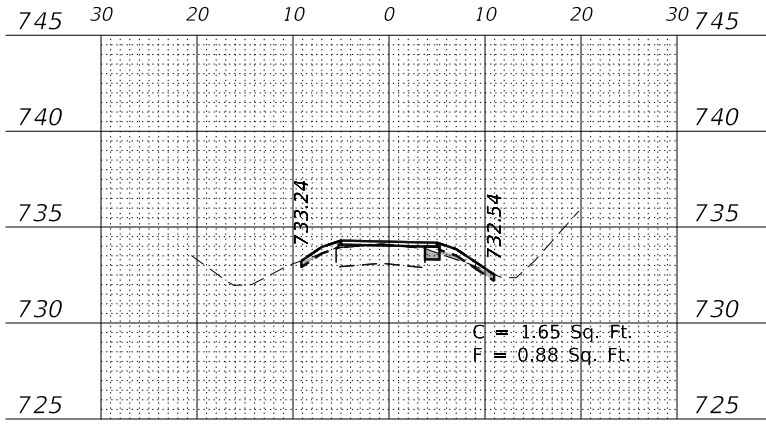
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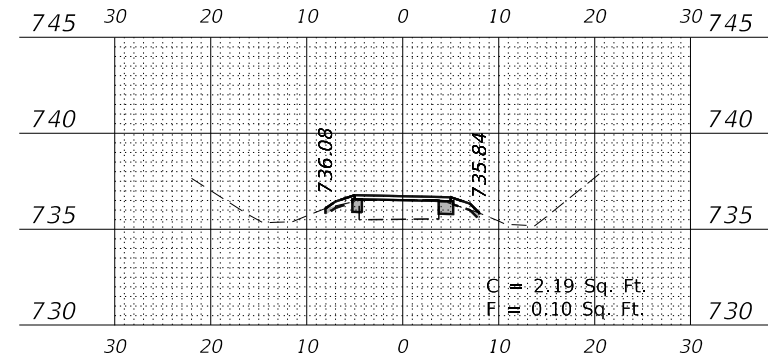
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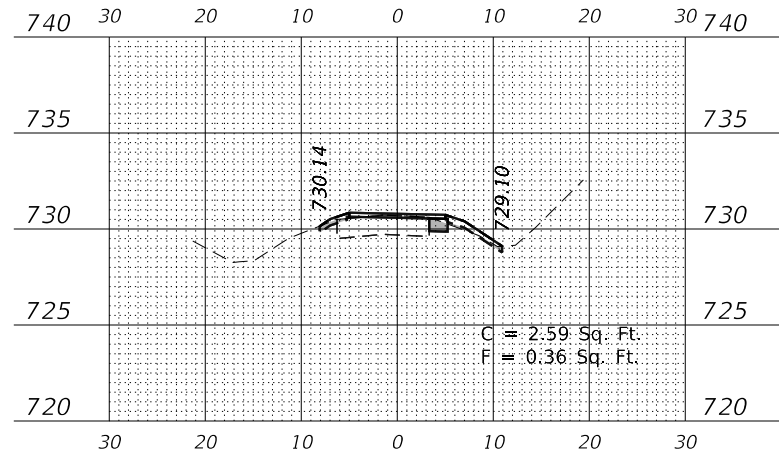
110+00.00 R1



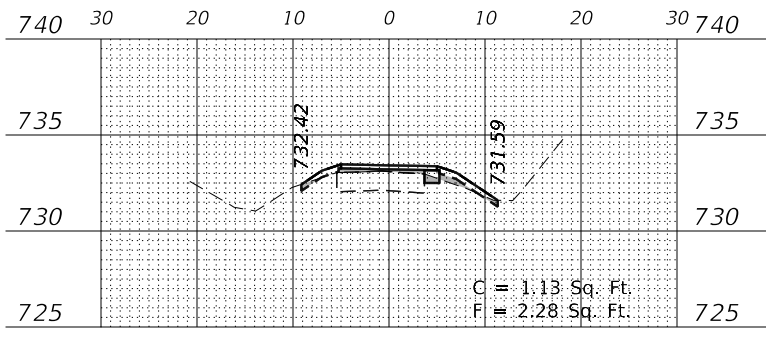
111+50.00 R1



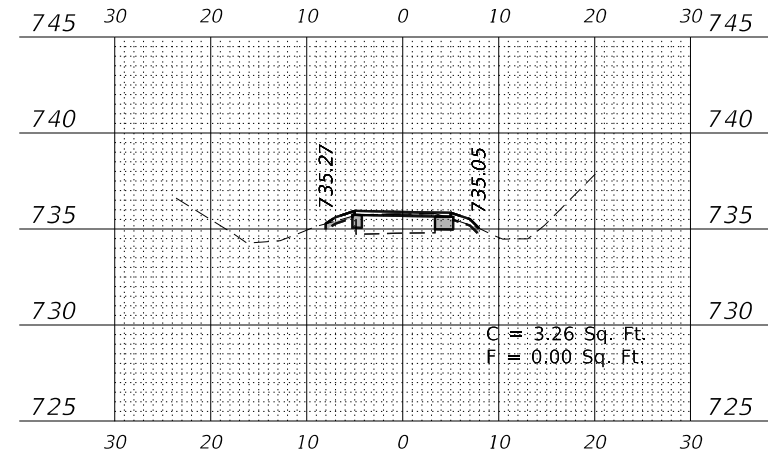
113+00.00 R1



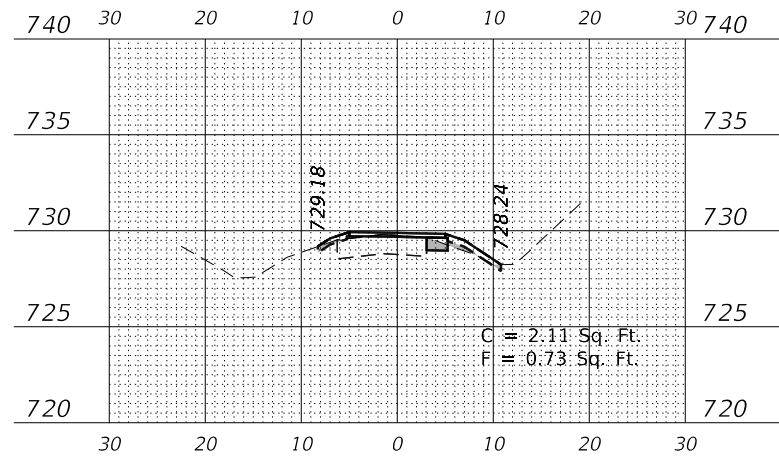
109+50.00 R1



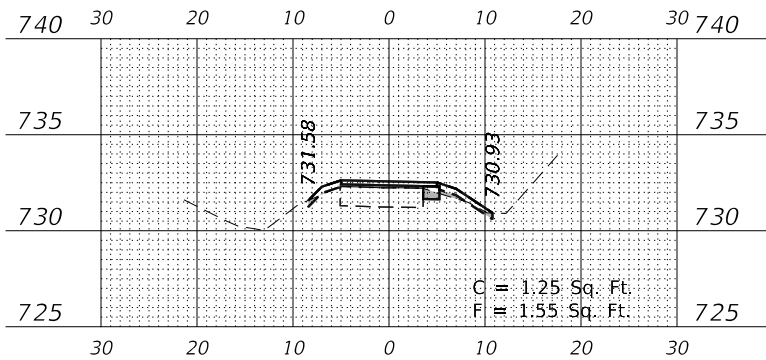
111+00.00 R1



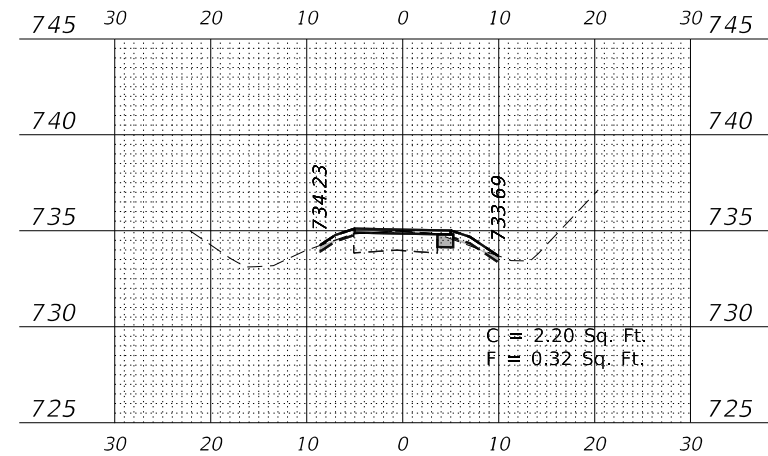
112+50.00 R1



109+00.00 R1



110+50.00 R1



112+00.00 R1

USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
CROSS SECTIONS**

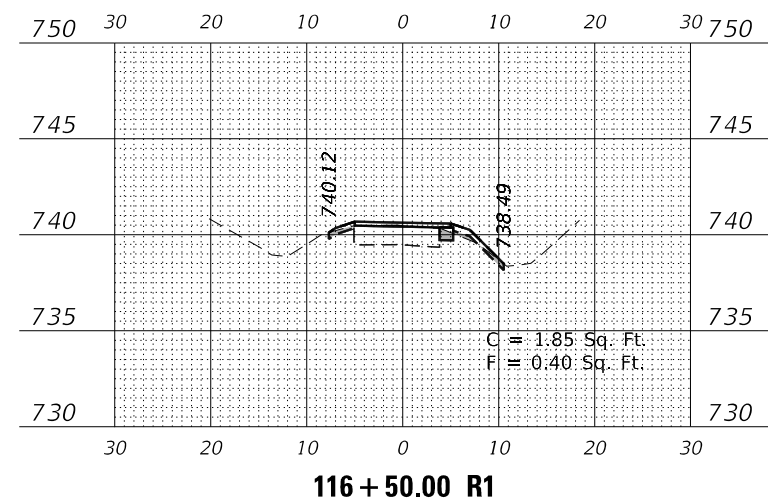
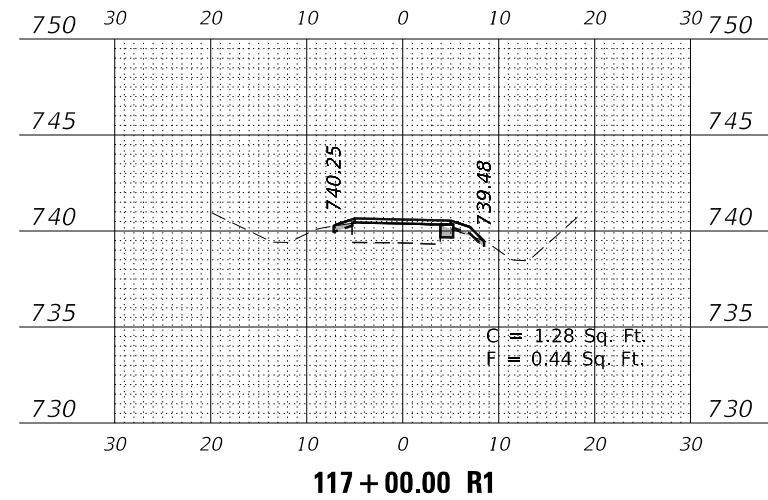
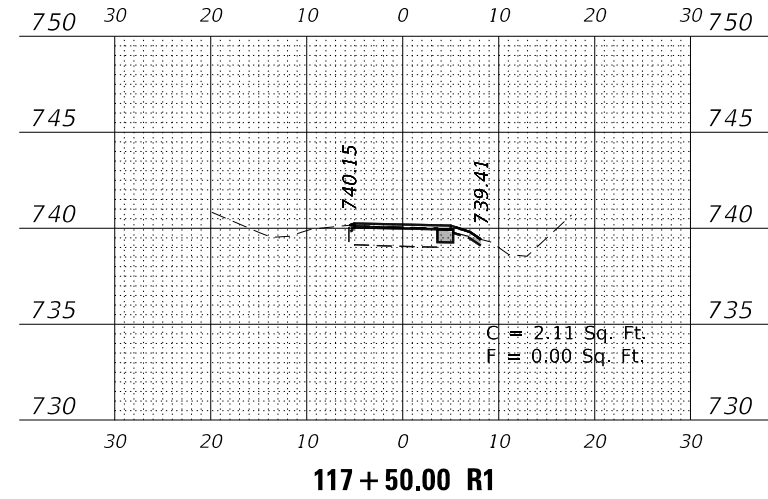
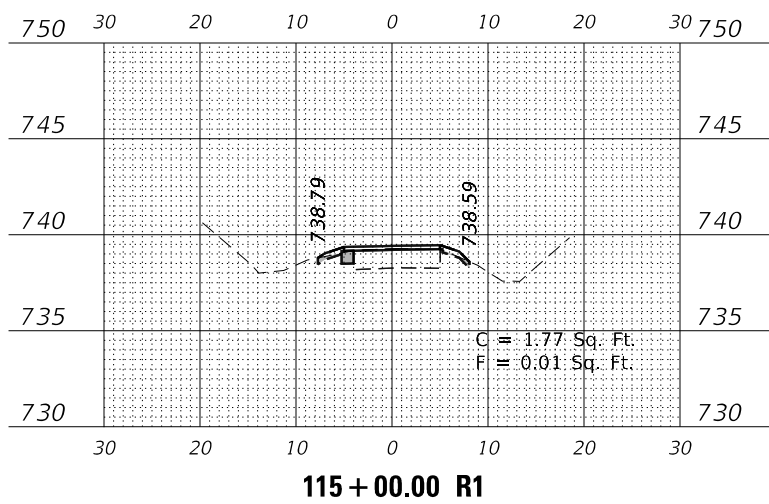
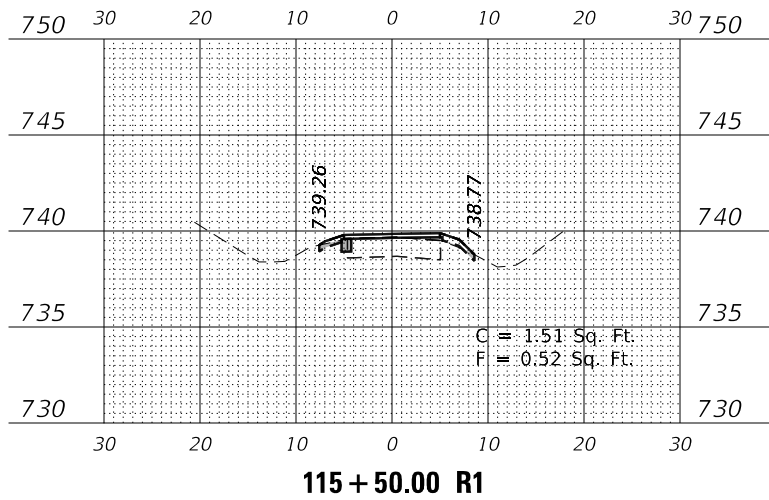
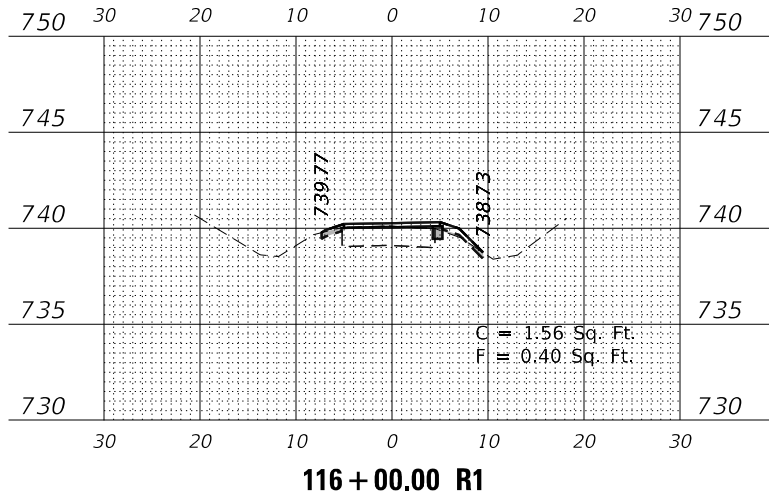
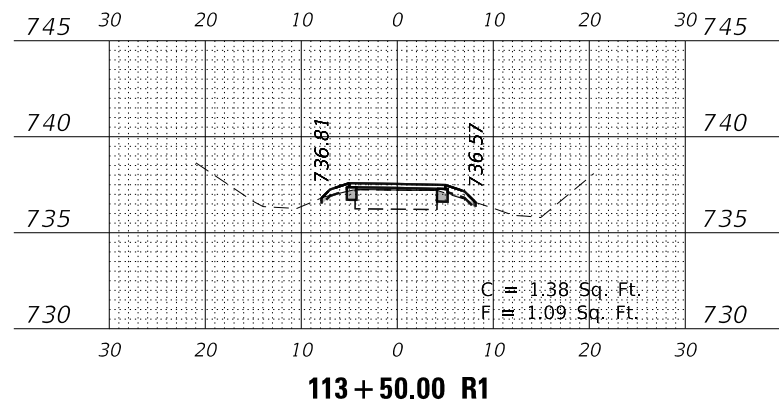
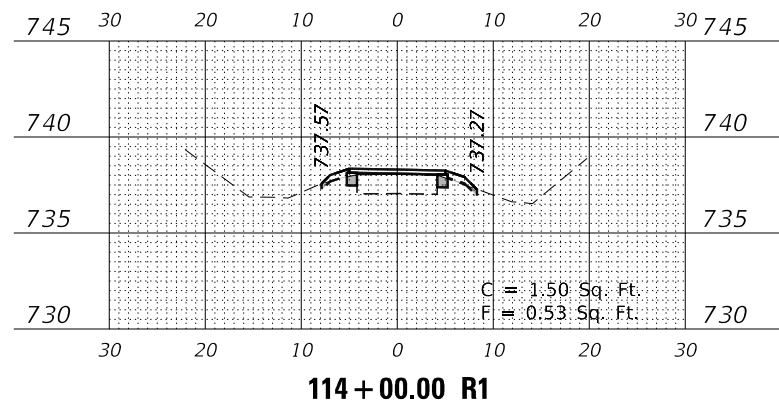
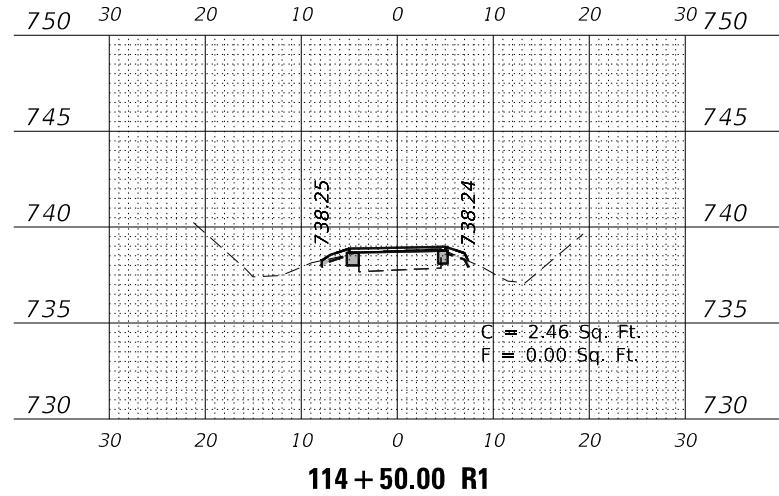
SCALE: SHEET 3 OF 28 SHEETS STA. 109+00.00 R1 TO STA. 113+00.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	82
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: \$MODELNAME\$
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USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
 CROSS SECTIONS**

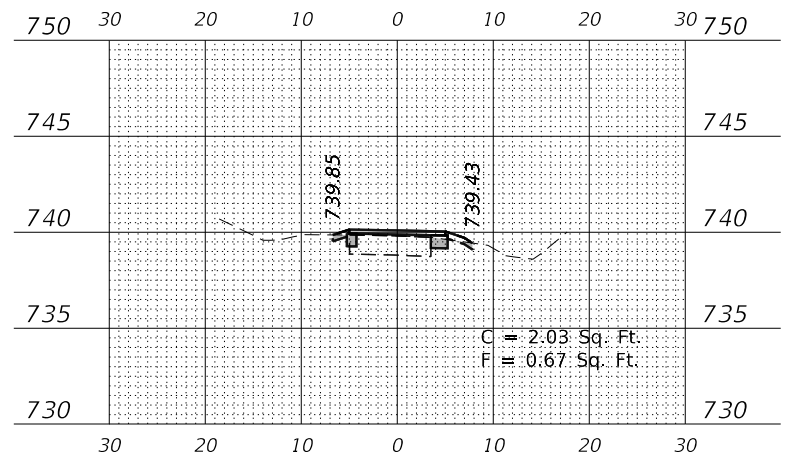
SCALE: 1" = 20' SHEET 4 OF 28 SHEETS STA. 113+50.00 R1 TO STA. 117+50.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	83
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

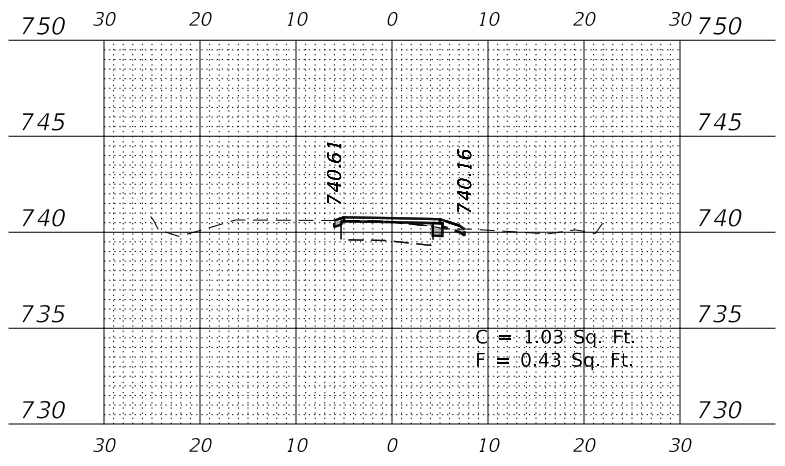
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

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

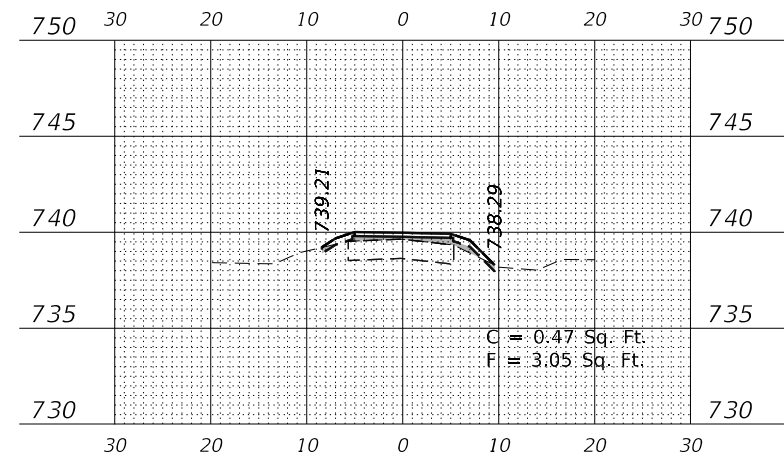
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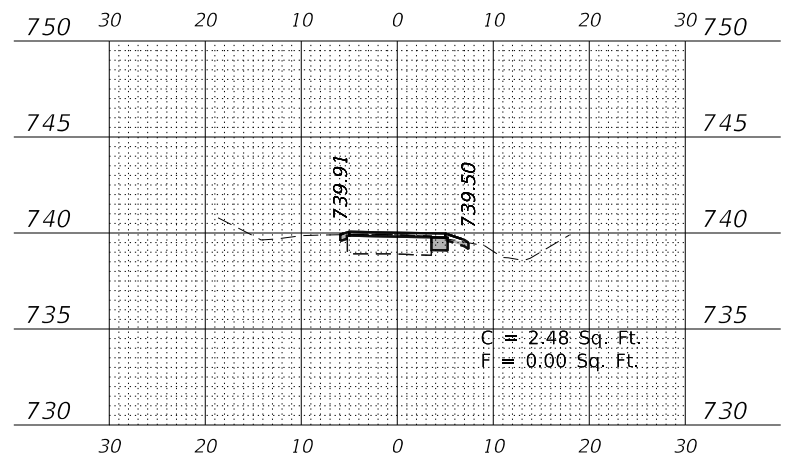
119+00.00 R1



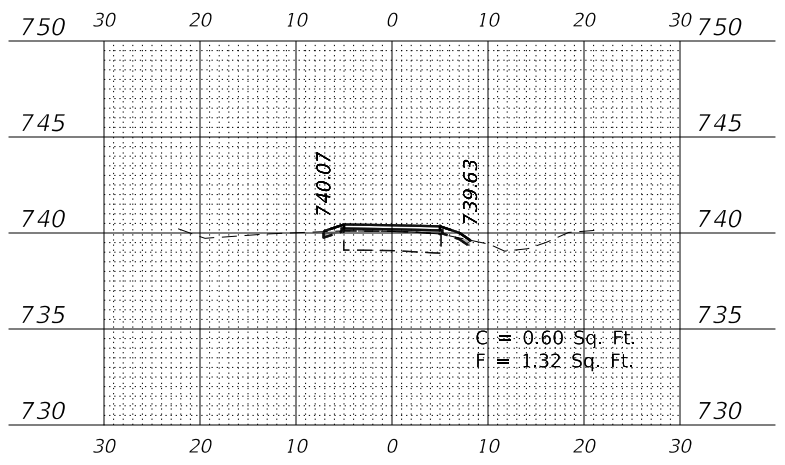
120+50.00 R1



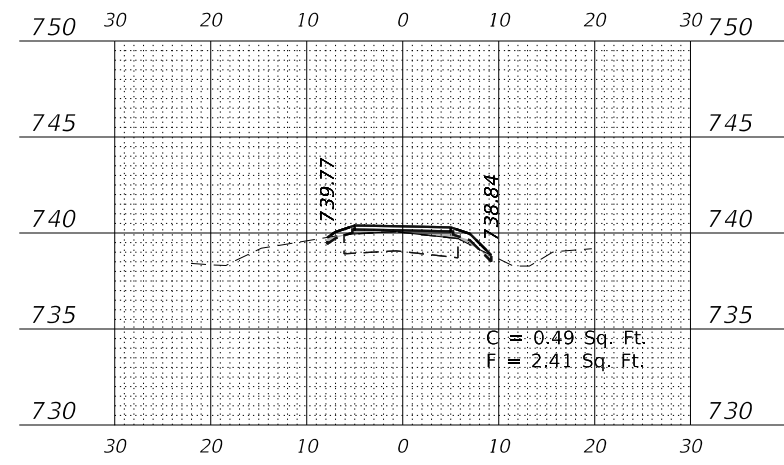
122+00.00 R1



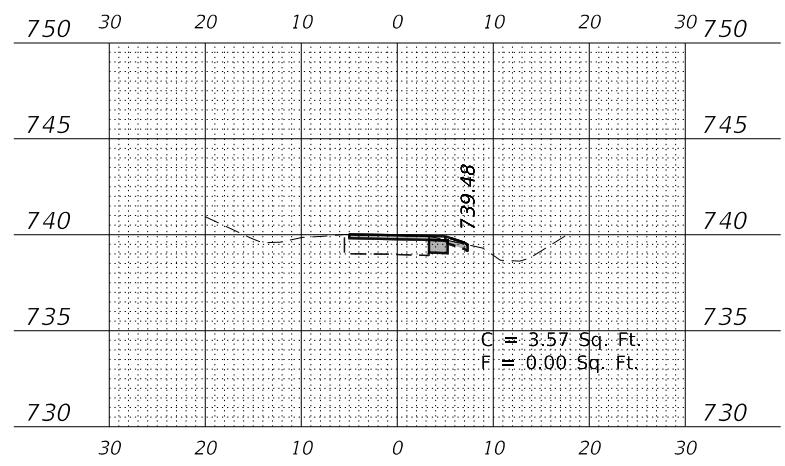
118+50.00 R1



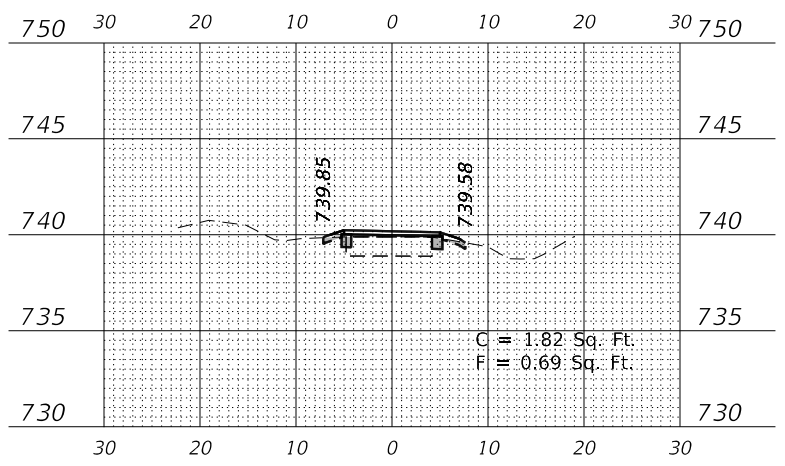
120+00.00 R1



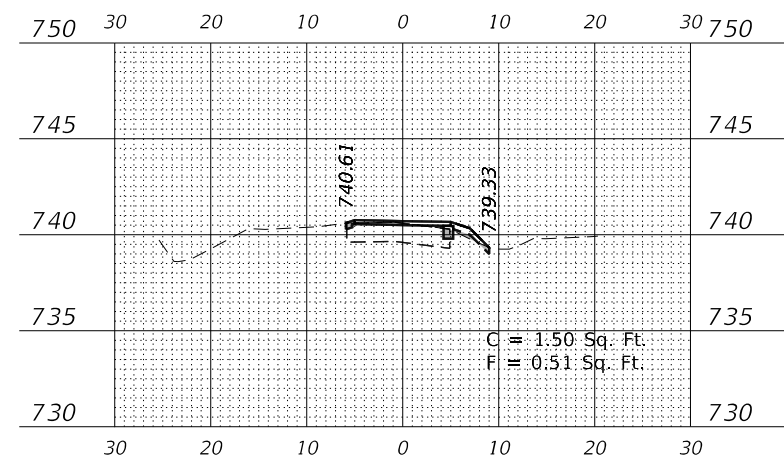
121+50.00 R1



118+00.00 R1



119+50.00 R1



121+00.00 R1

USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ILLINOIS PRAIRIE PATH
CROSS SECTIONS

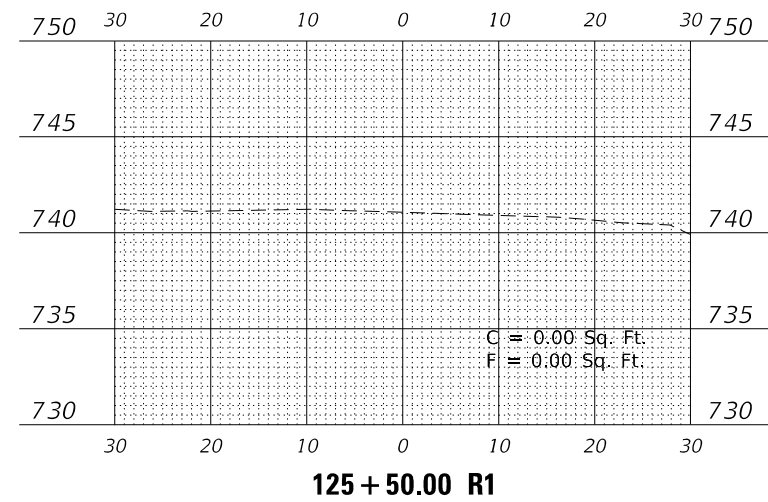
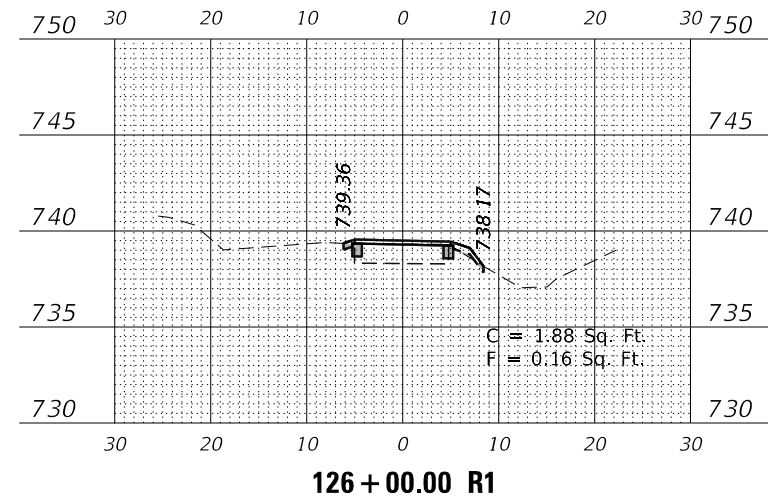
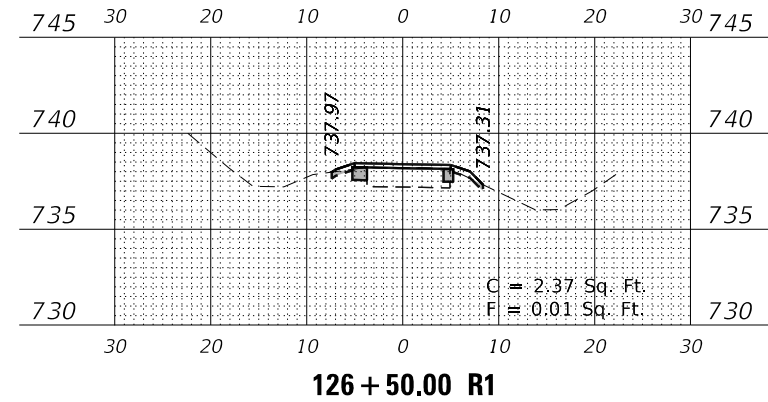
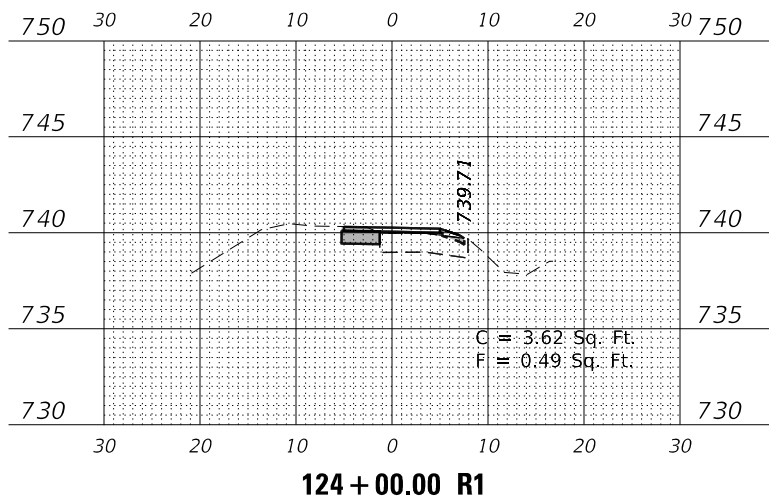
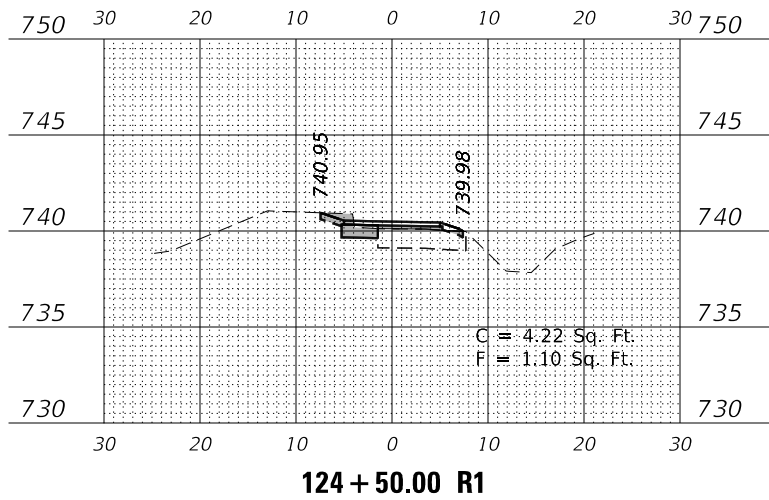
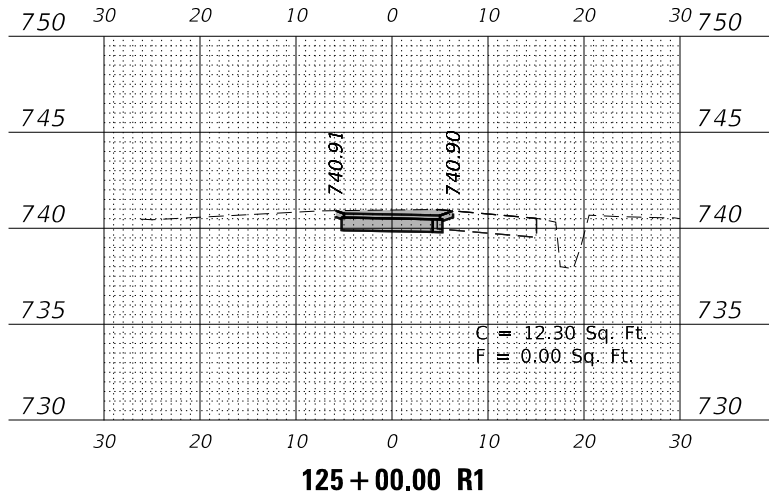
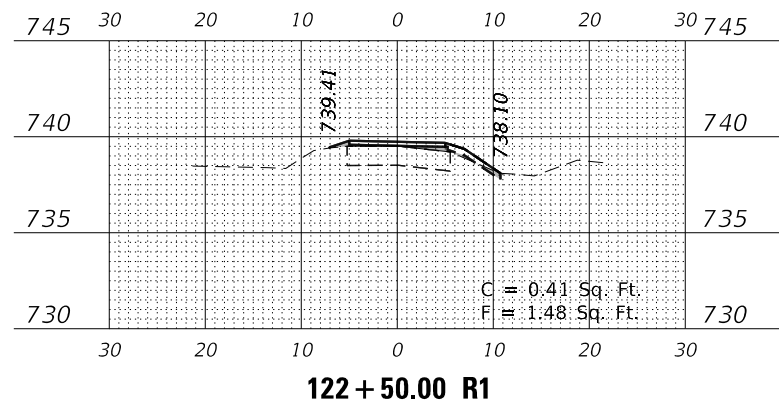
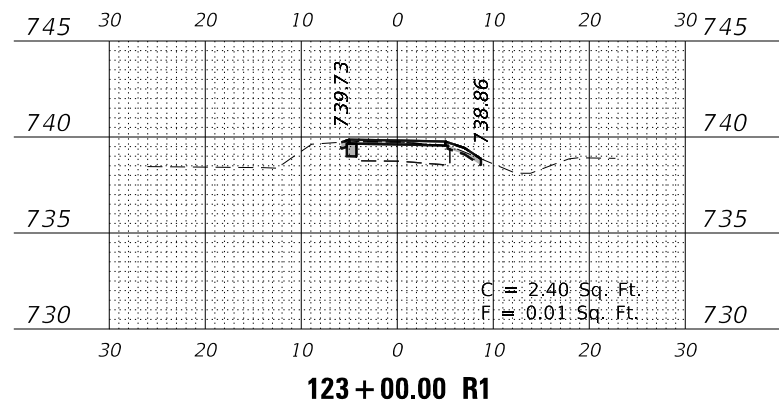
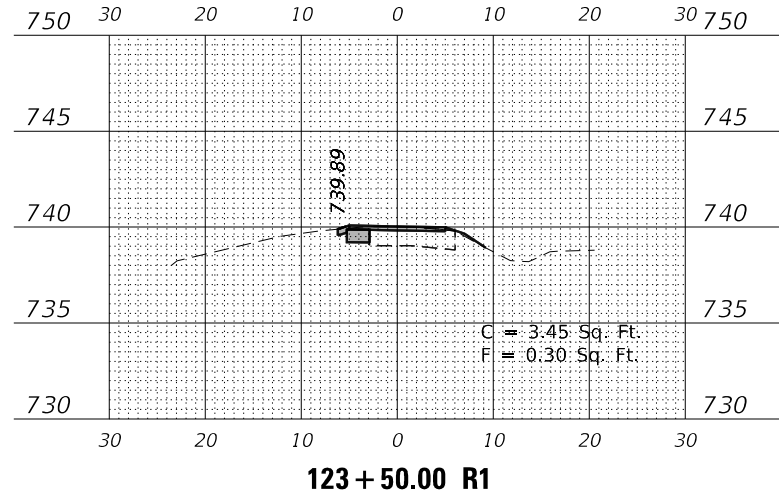
SCALE: 1" = 20' SHEET 5 OF 28 SHEETS STA. 118+00.00 R1 TO STA. 122+00.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	84
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

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

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

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USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
CROSS SECTIONS**

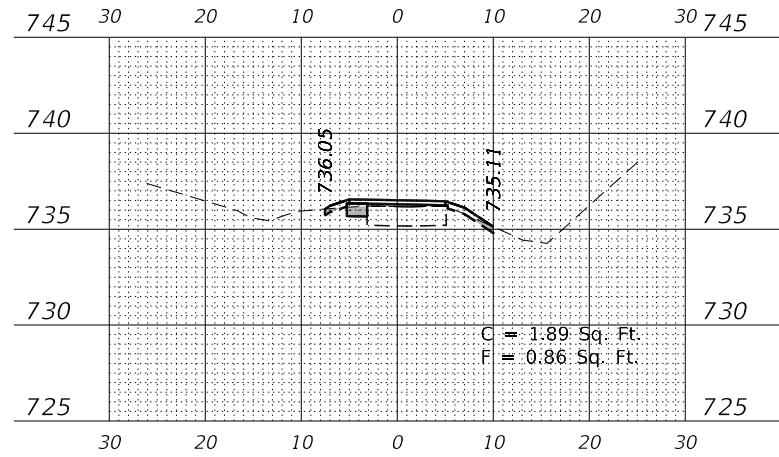
SCALE: 1" = 20' SHEET 6 OF 28 SHEETS STA. 122+50.00 R1 TO STA. 126+50.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	85
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

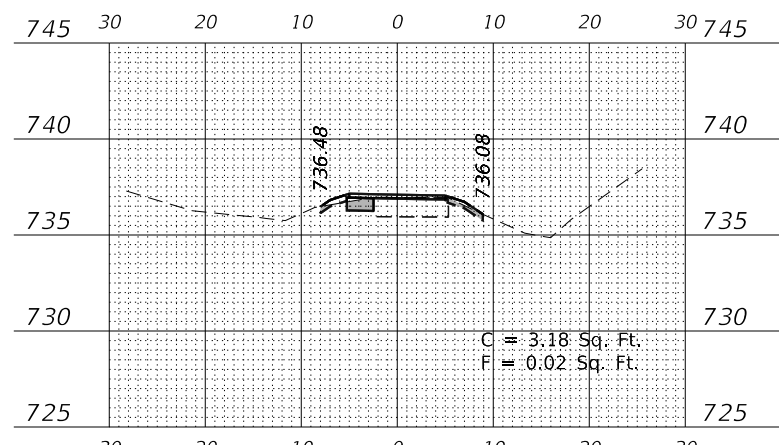
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

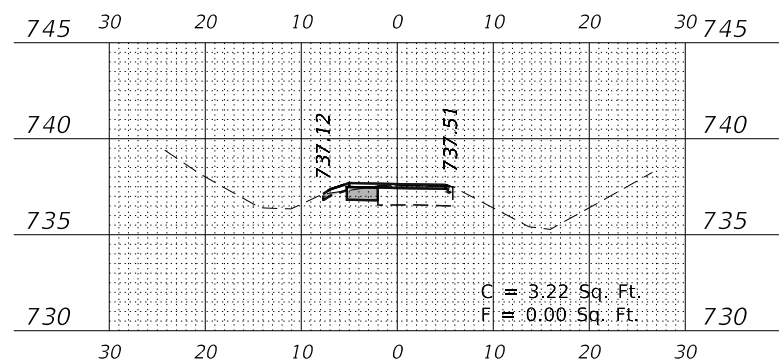
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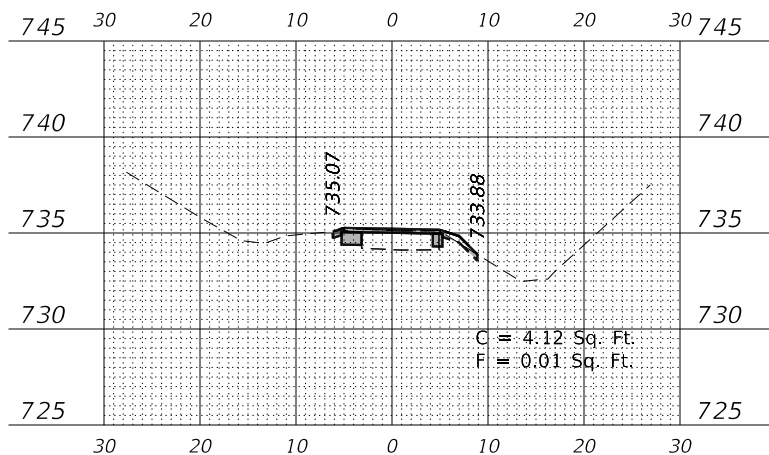
128+00.00 R1



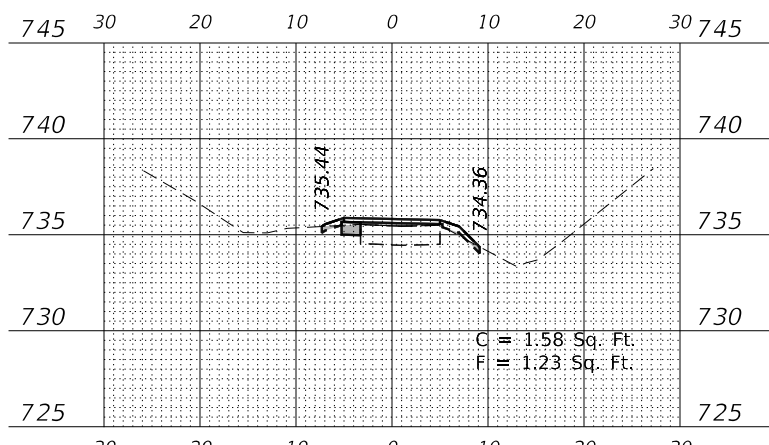
127+50.00 R1



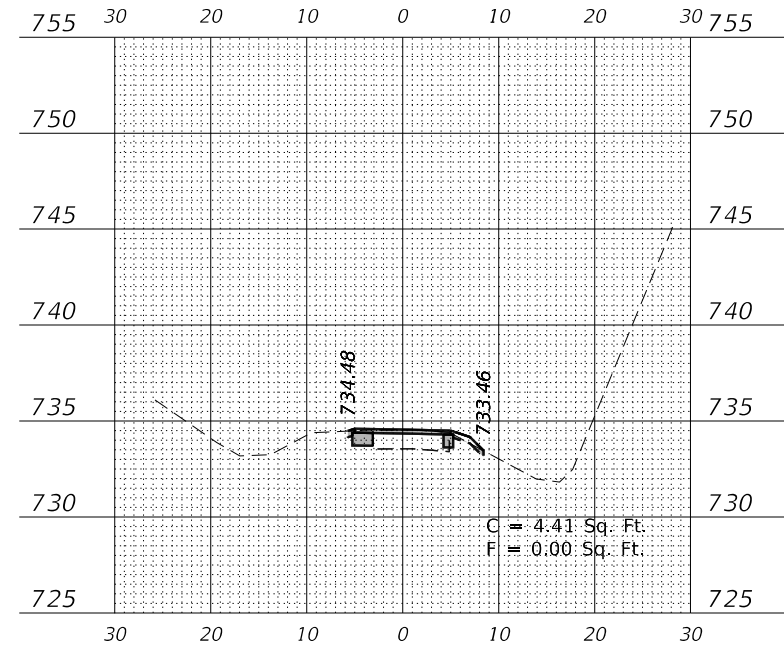
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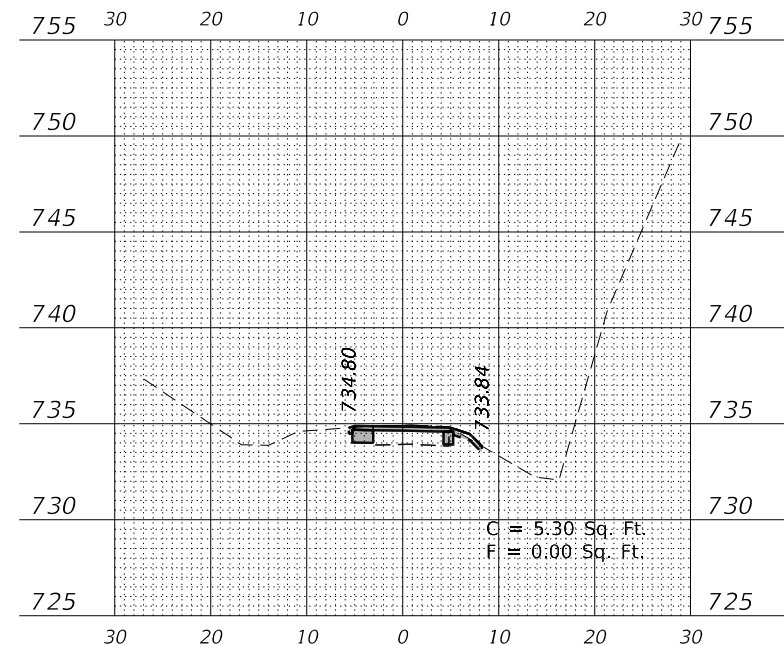
129+00.00 R1



128+50.00 R1



130+00.00 R1



129+50.00 R1

USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ILLINOIS PRAIRIE PATH
 CROSS SECTIONS

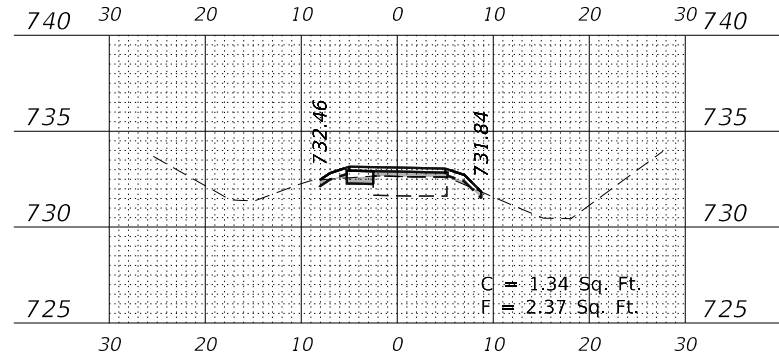
SCALE: 1"=20' SHEET 7 OF 28 SHEETS STA. 127+00.00 R1 TO STA. 130+00.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	86
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

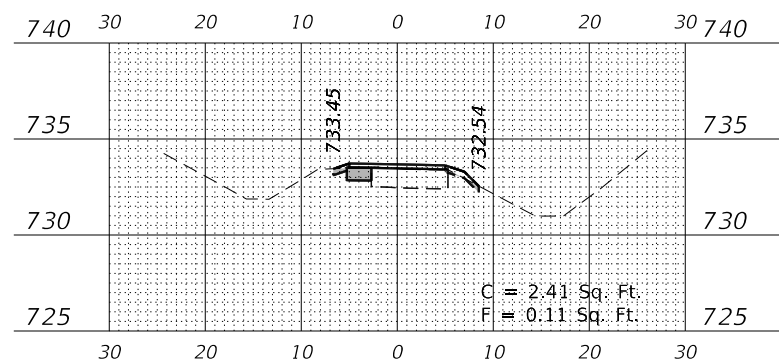
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY NOTE BOOK NO.	

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

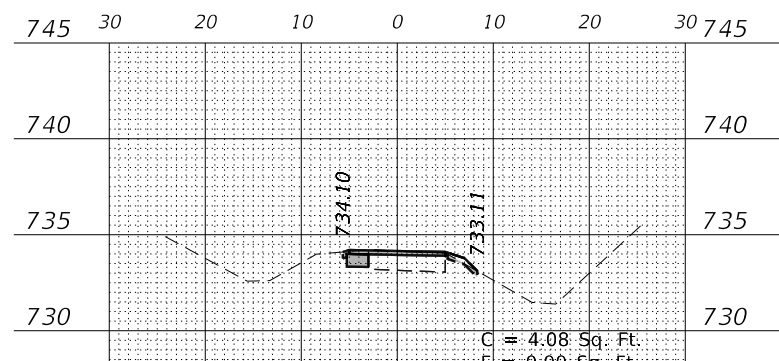
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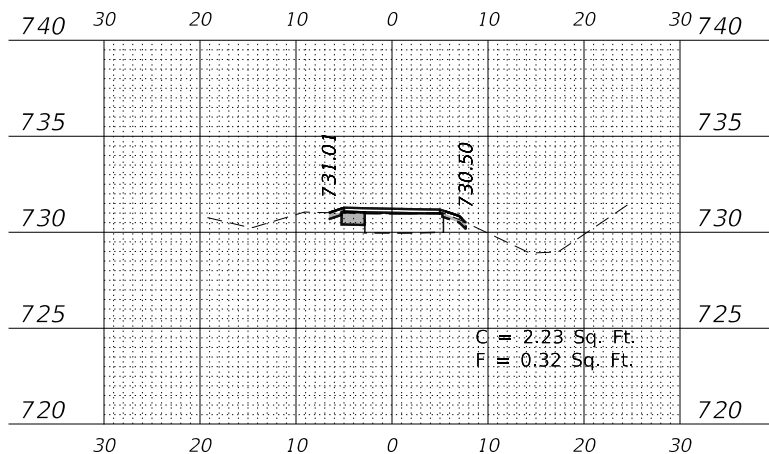
131 + 50.00 R1



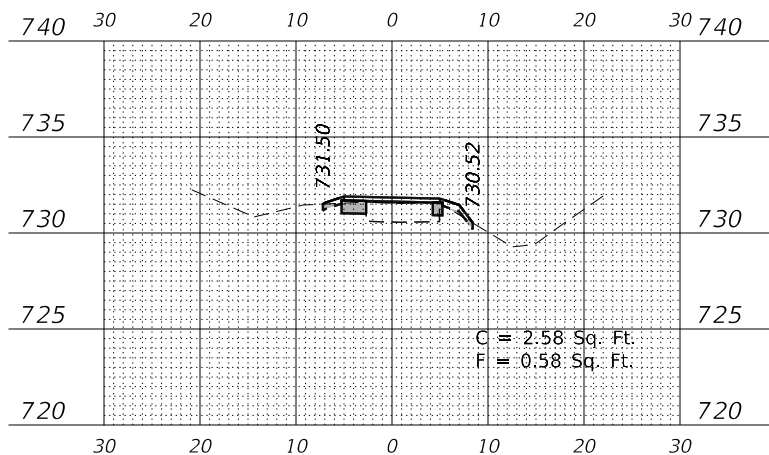
131 + 00.00 R1



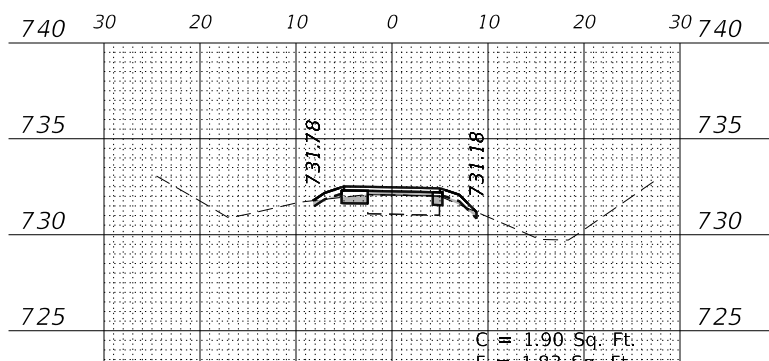
130 + 50.00 R1



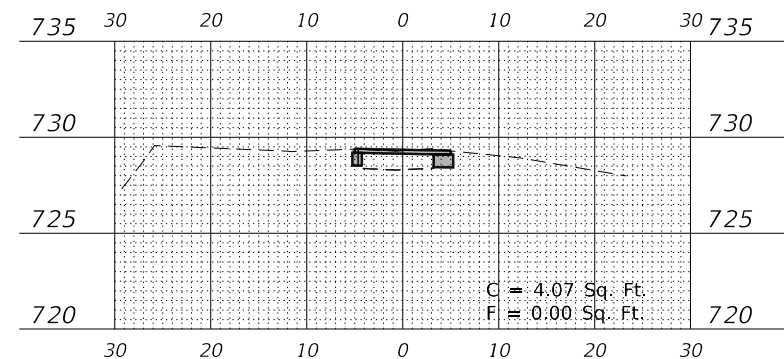
133 + 00.00 R1



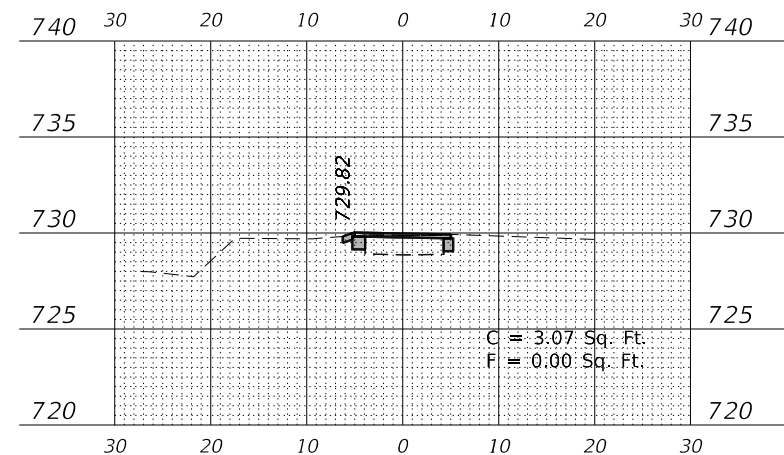
132 + 50.00 R1



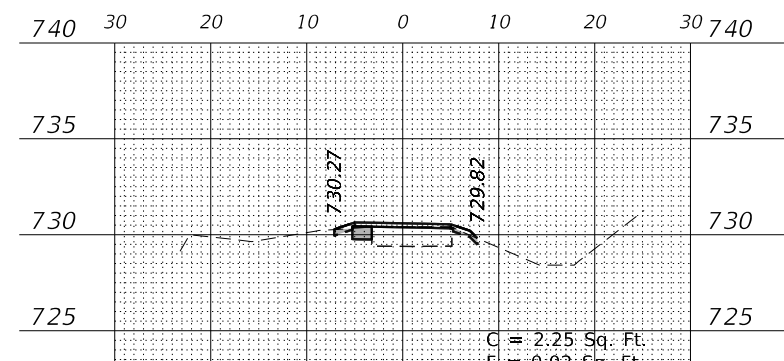
132 + 00.00 R1



134 + 50.00 R1



134 + 00.00 R1



133 + 50.00 R1

USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ILLINOIS PRAIRIE PATH
 CROSS SECTIONS

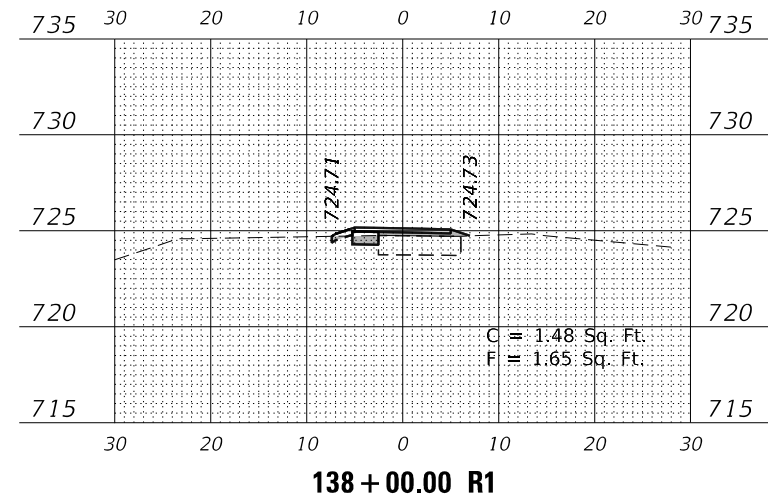
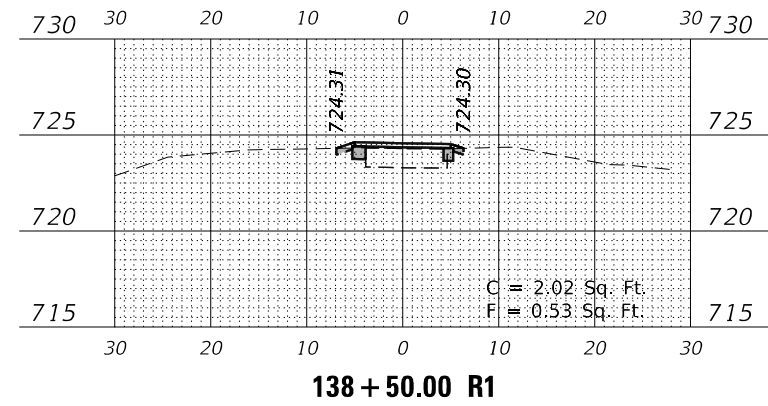
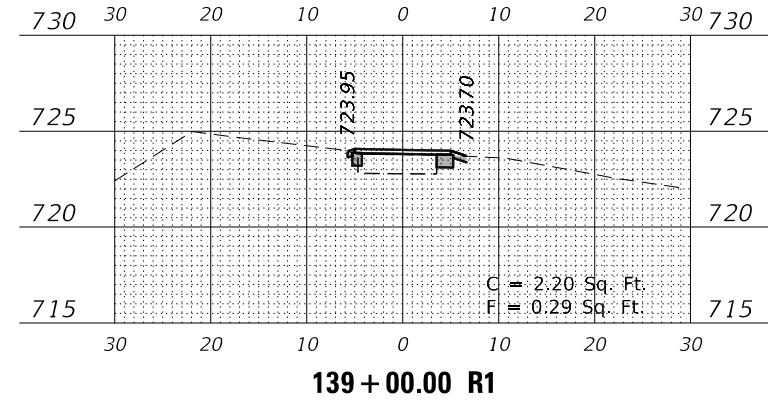
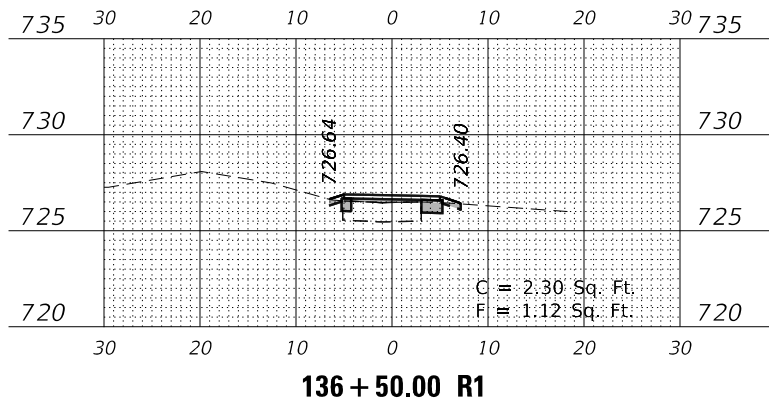
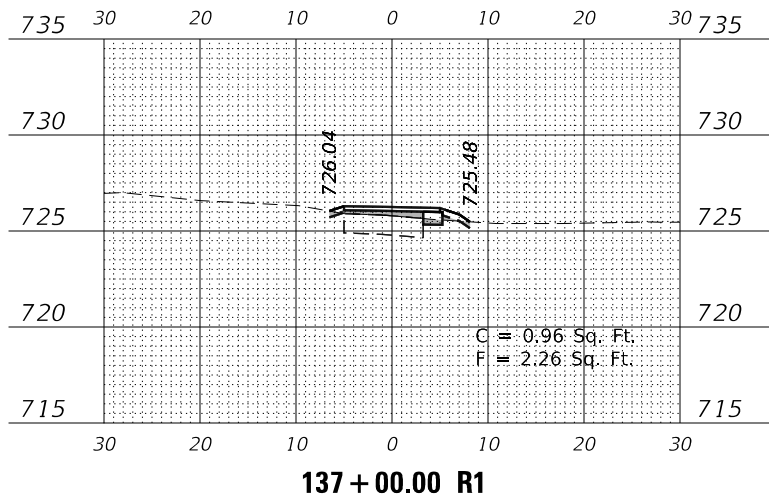
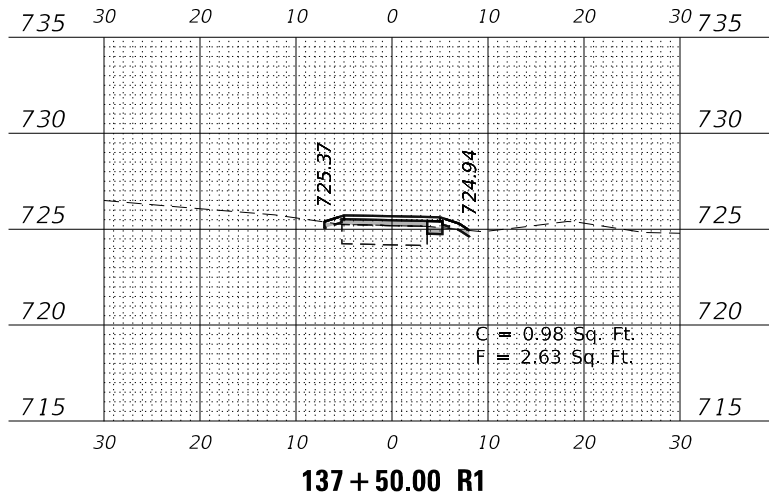
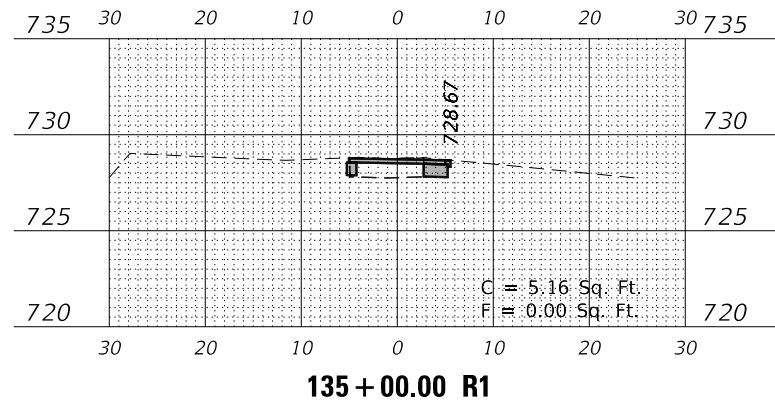
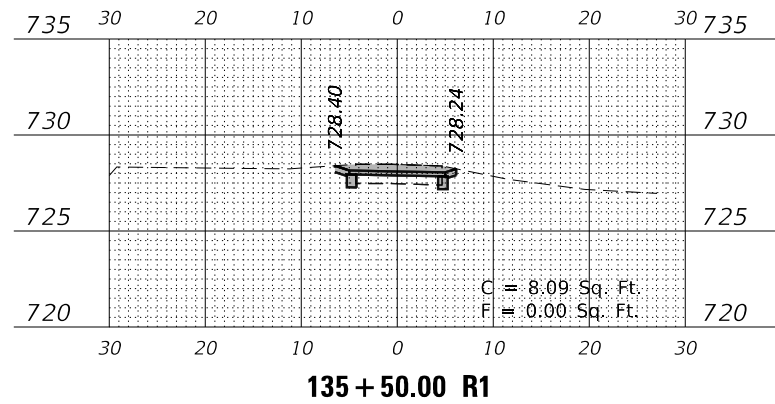
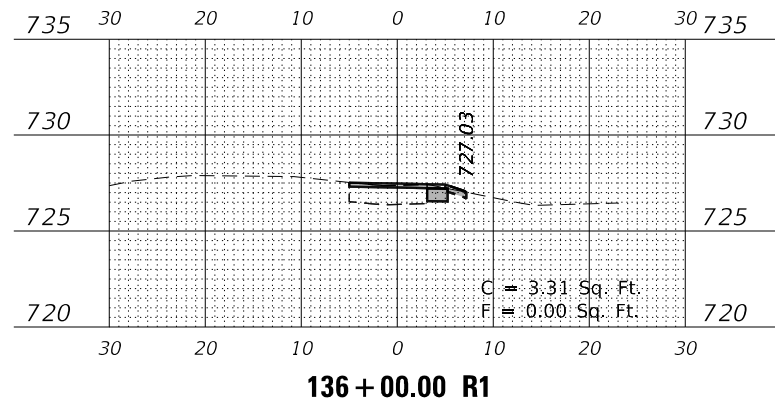
SCALE: 1" = 20' SHEET 8 OF 28 SHEETS STA. 130+50.00 R1 TO STA. 134+50.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	87
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: \$MODELNAME\$
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USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
CROSS SECTIONS**

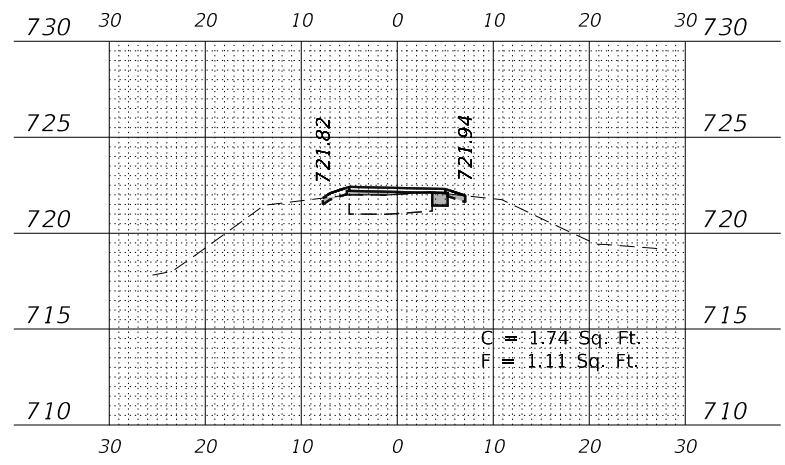
SCALE: 1" = 10' SHEET 9 OF 28 SHEETS STA. 135+00.00 R1 TO STA. 139+00.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	88
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

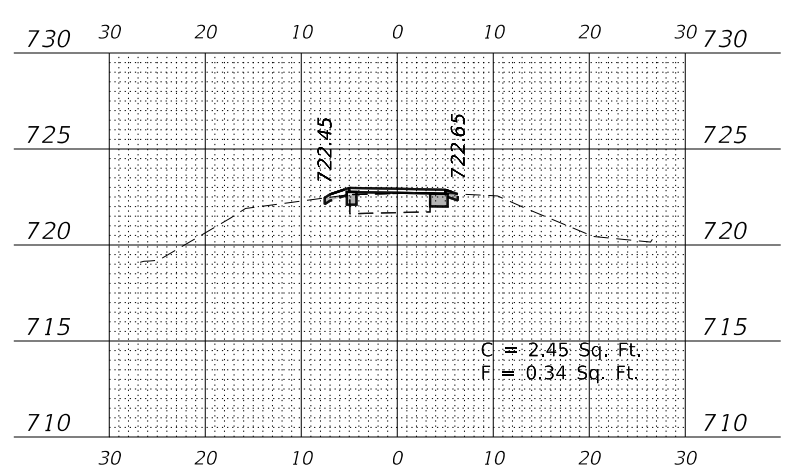
FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	
	AREAS CHECKED	

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

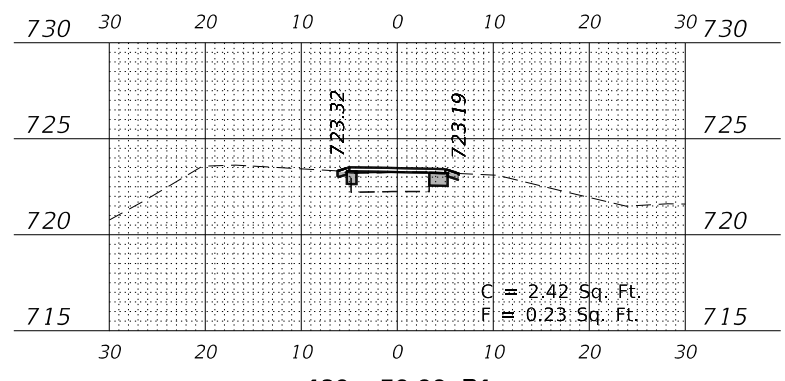
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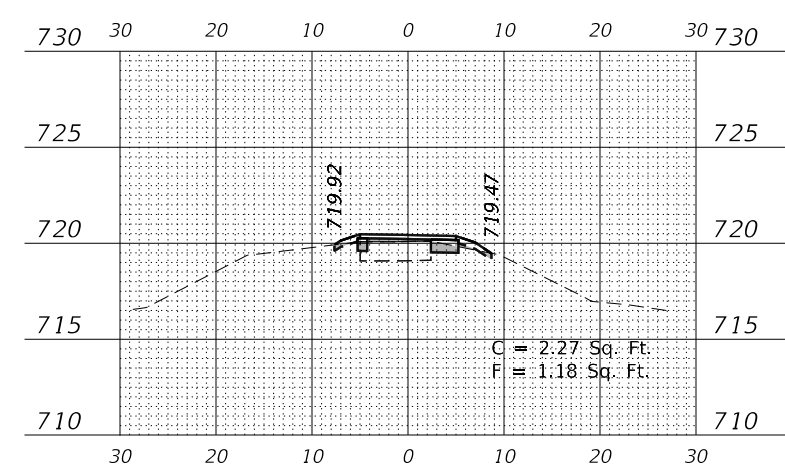
140+50.00 R1



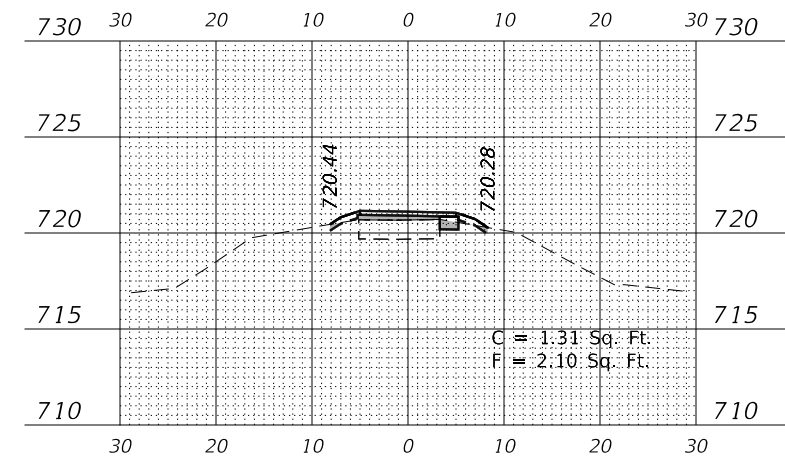
140+00.00 R1



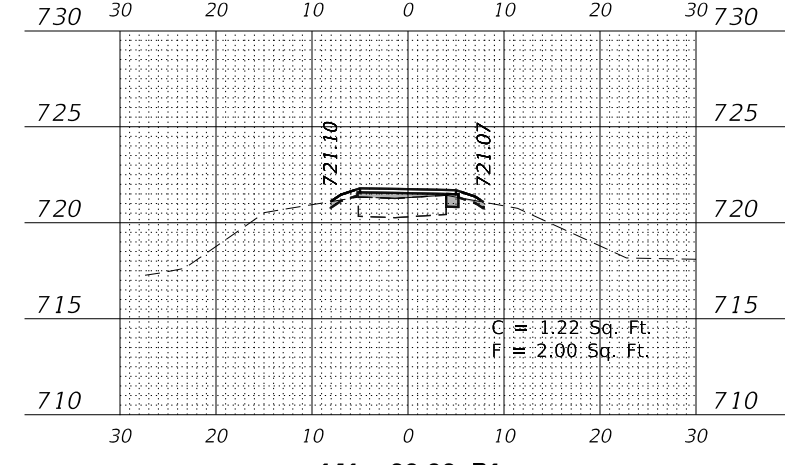
139+50.00 R1



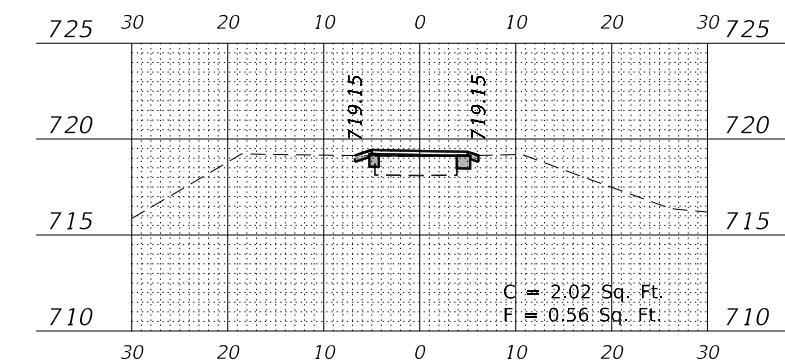
142+00.00 R1



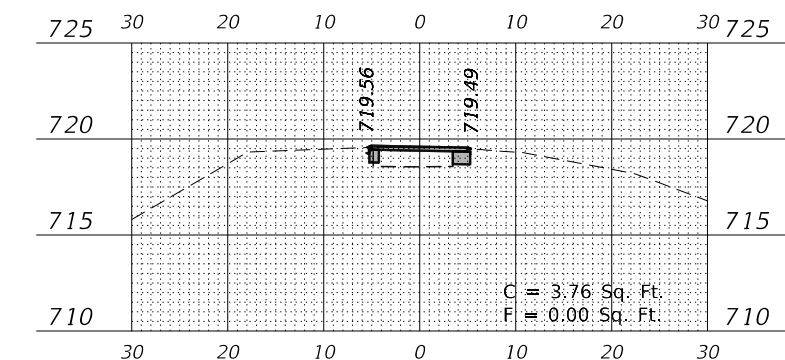
141+50.00 R1



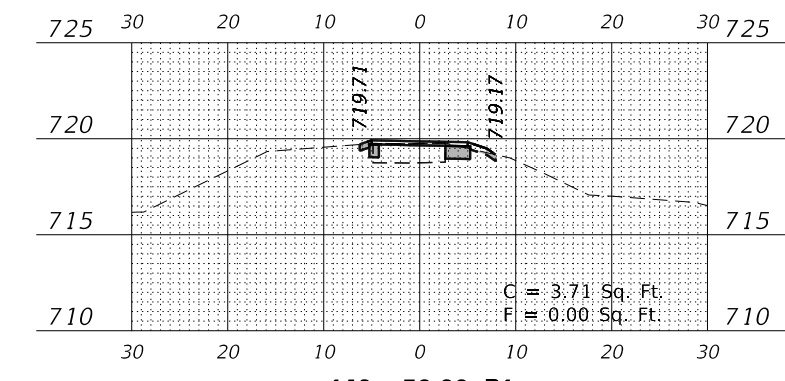
141+00.00 R1



143+50.00 R1



143+00.00 R1



142+50.00 R1

USER NAME = \$USERS	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 7/2/2021	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ILLINOIS PRAIRIE PATH
CROSS SECTIONS

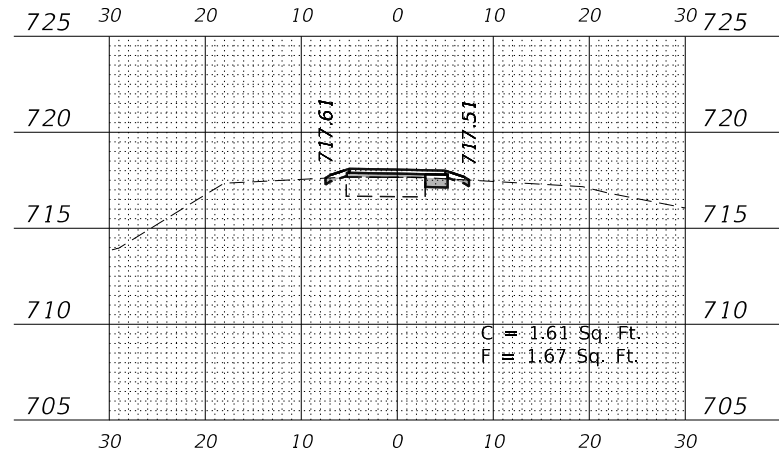
SCALE: 1" = 10' SHEET 10 OF 28 SHEETS STA. 139+50.00 R1 TO STA. 143+50.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	89
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

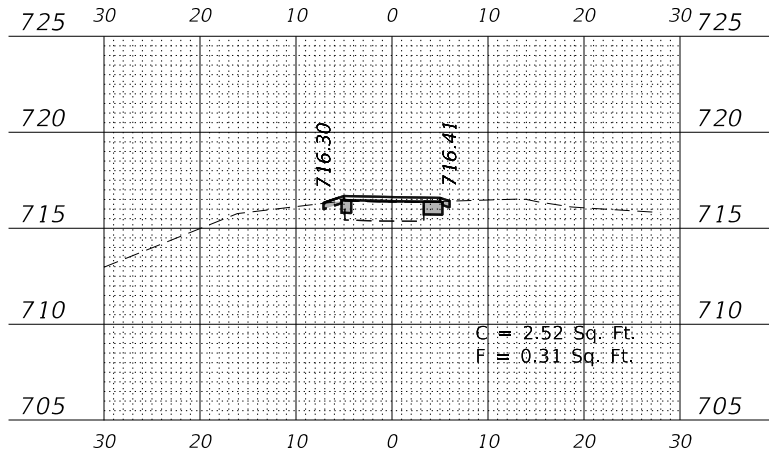
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	
AREAS CHECKED	

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

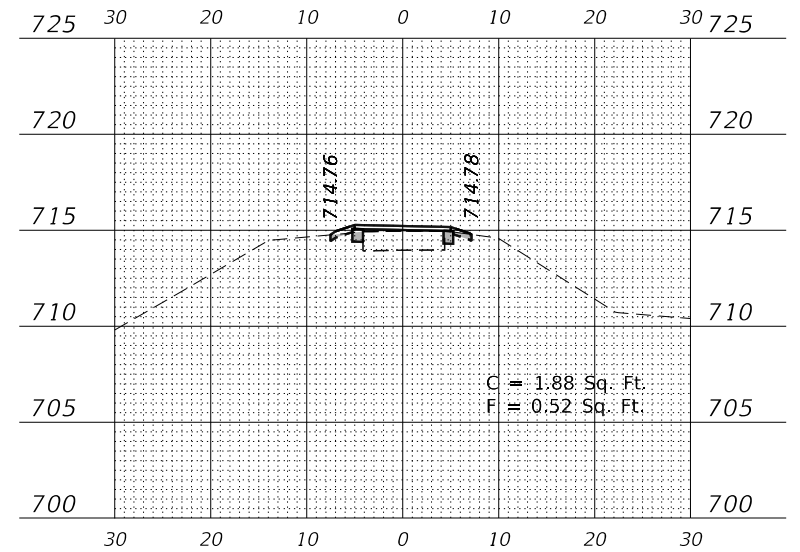
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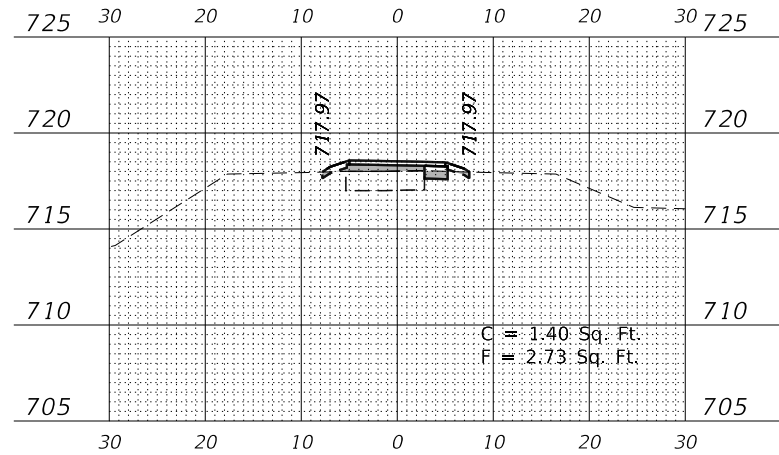
145+00.00 R1



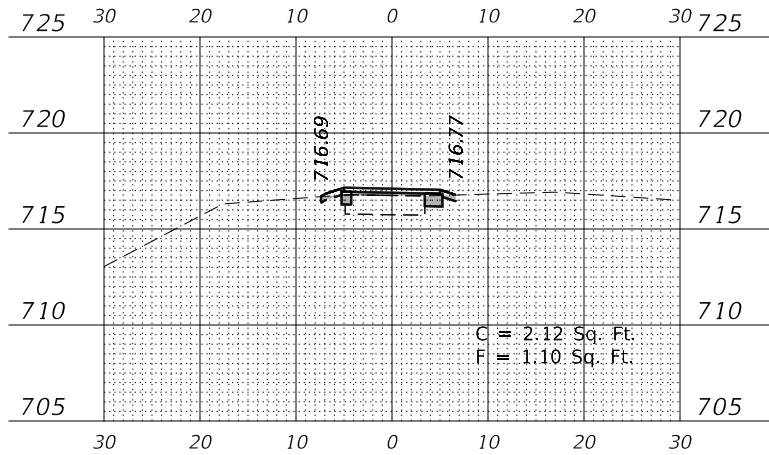
146+50.00 R1



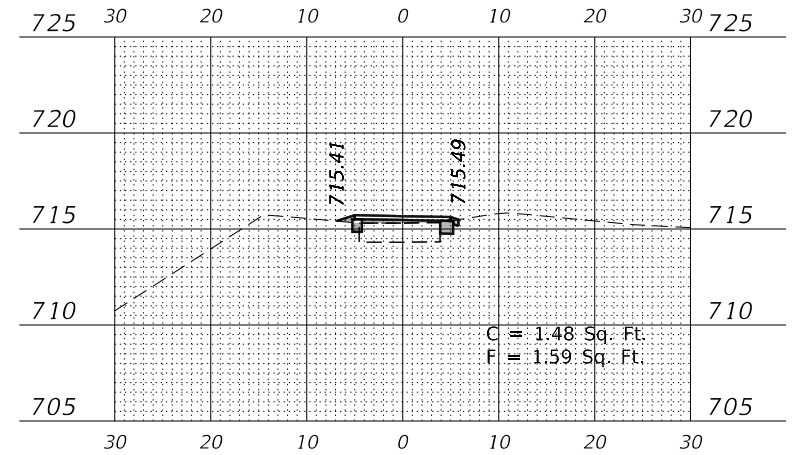
148+00.00 R1



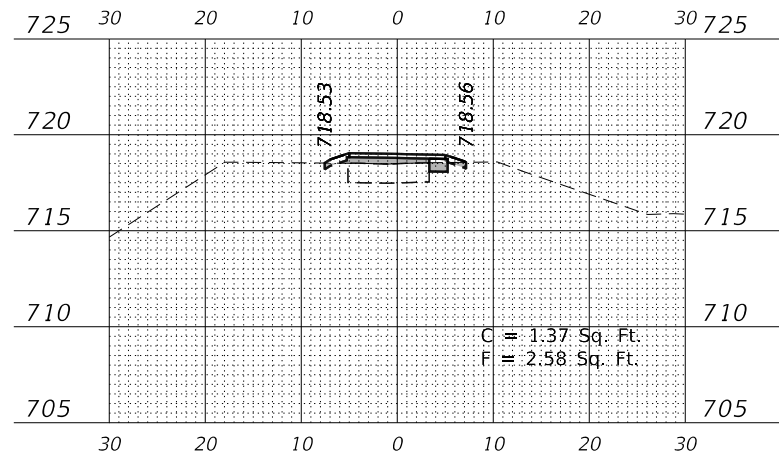
144+50.00 R1



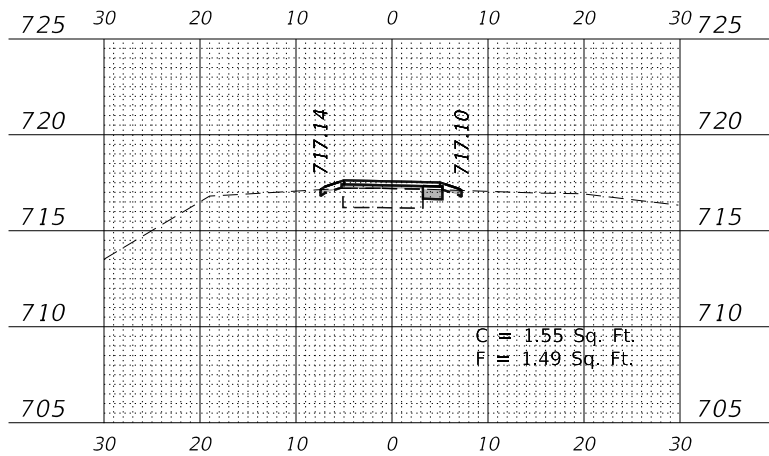
146+00.00 R1



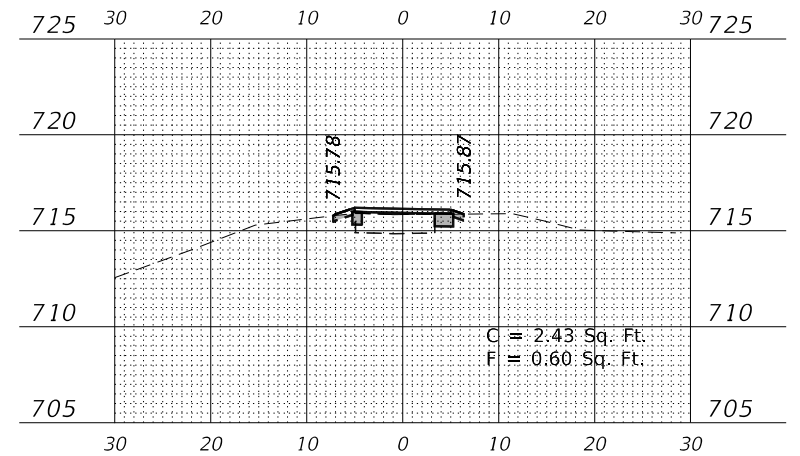
147+50.00 R1



144+00.00 R1



145+50.00 R1



147+00.00 R1

USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ILLINOIS PRAIRIE PATH
 CROSS SECTIONS

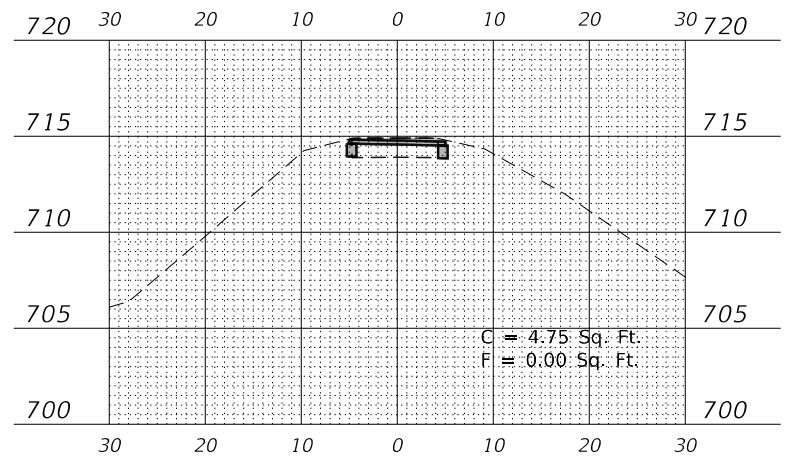
SCALE: 1" = 40' SHEET 11 OF 28 SHEETS STA. 144+00.00 R1 TO STA. 148+00.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	90
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

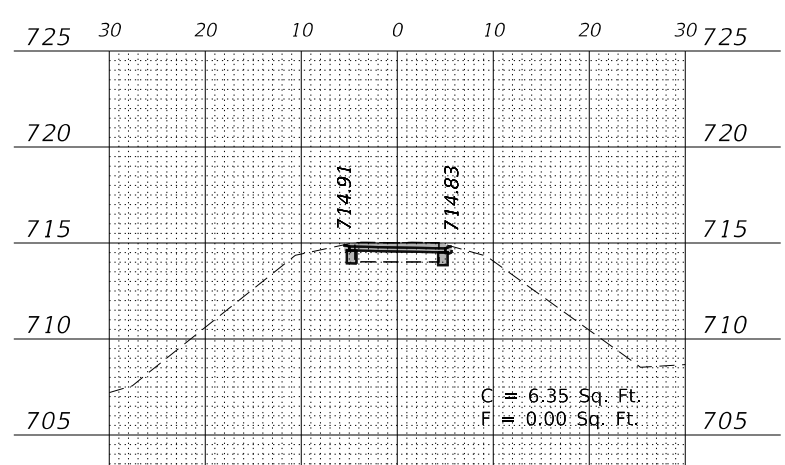
DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

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

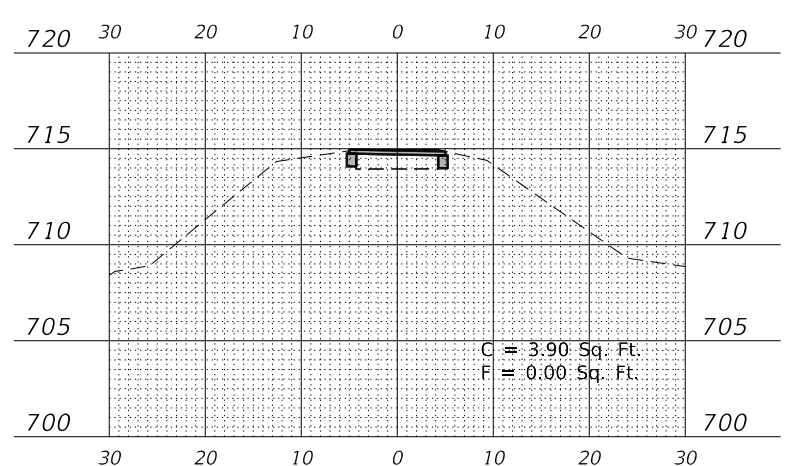
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FILE NAME: Z:\2020\200129 - PrairiePath\Public\CD\Drawings\10129-21\cxs2.dgn



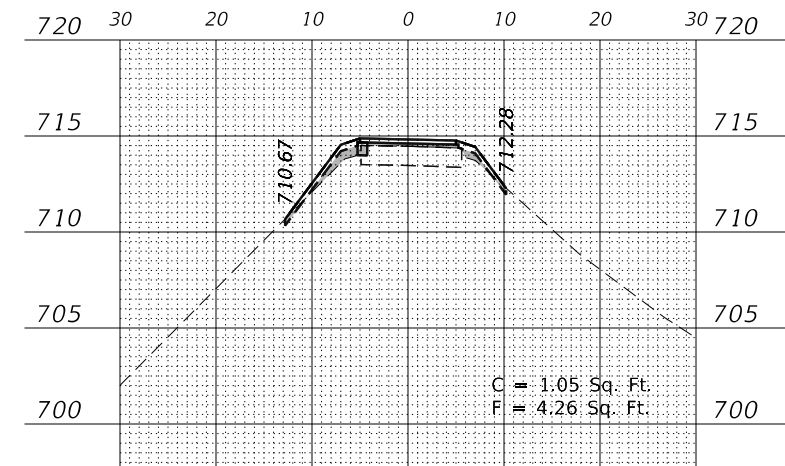
149 + 50.00 R1



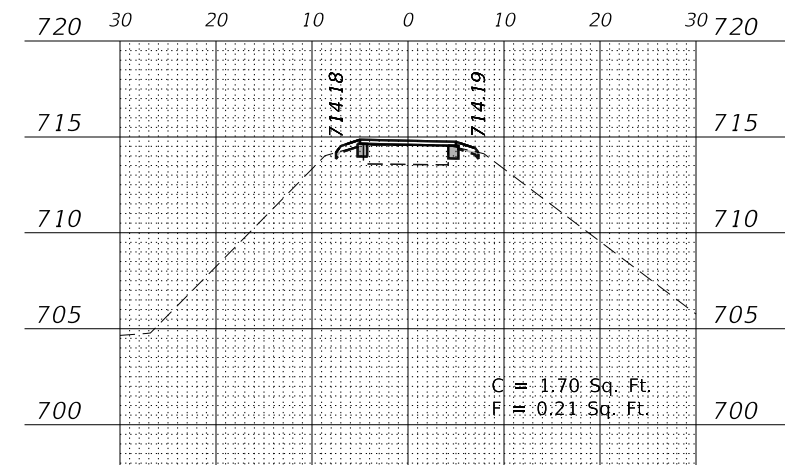
149 + 00.00 R1



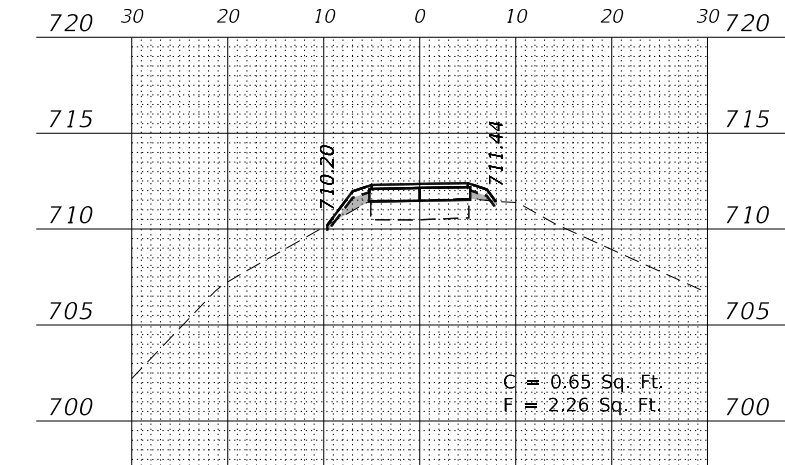
148 + 50.00 R1



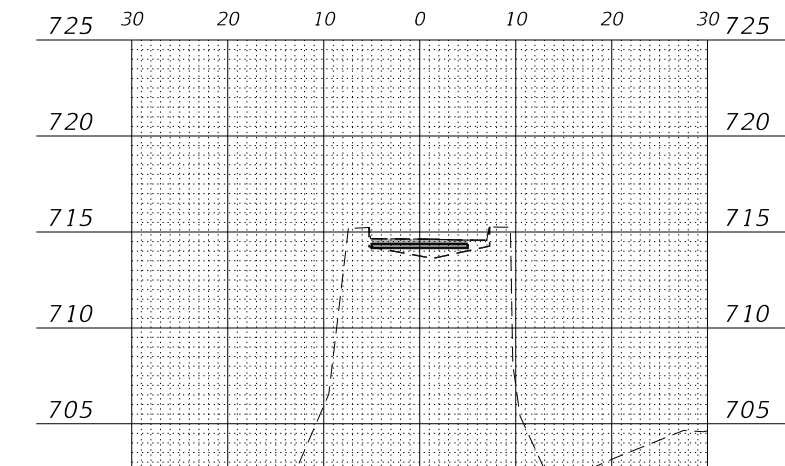
150 + 50.00 R1



150 + 00.00 R1



151 + 50.00 R1



151 + 00.00 R1

USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
CROSS SECTIONS**

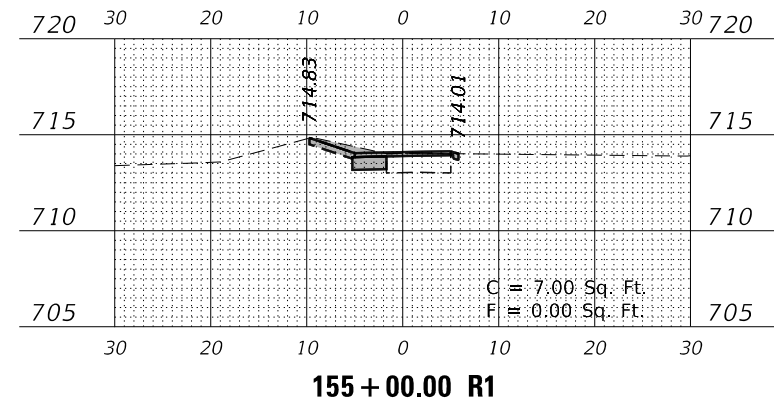
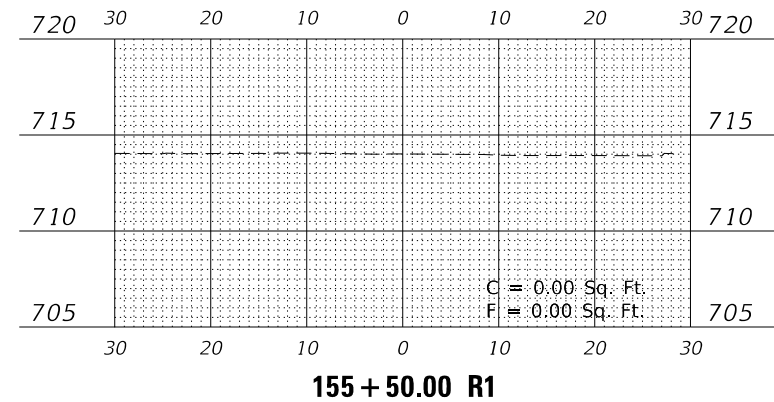
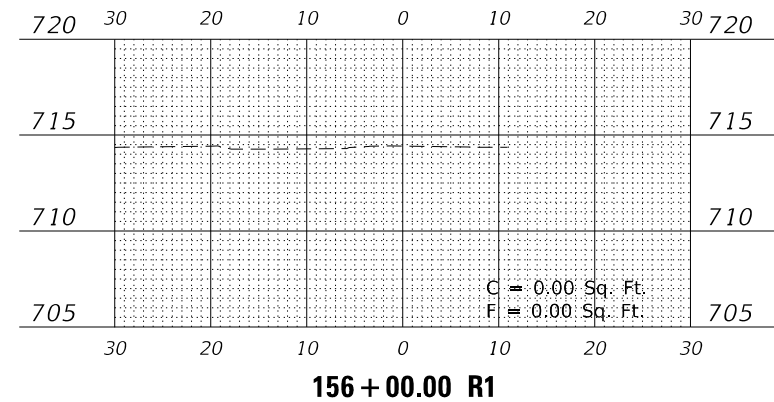
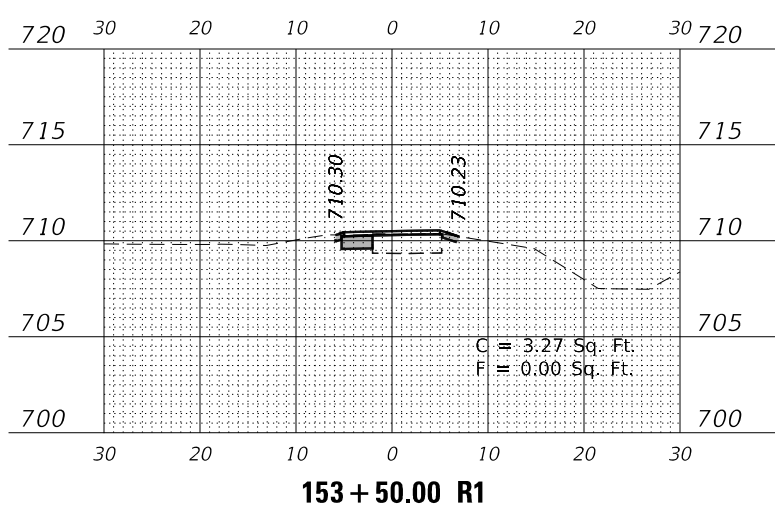
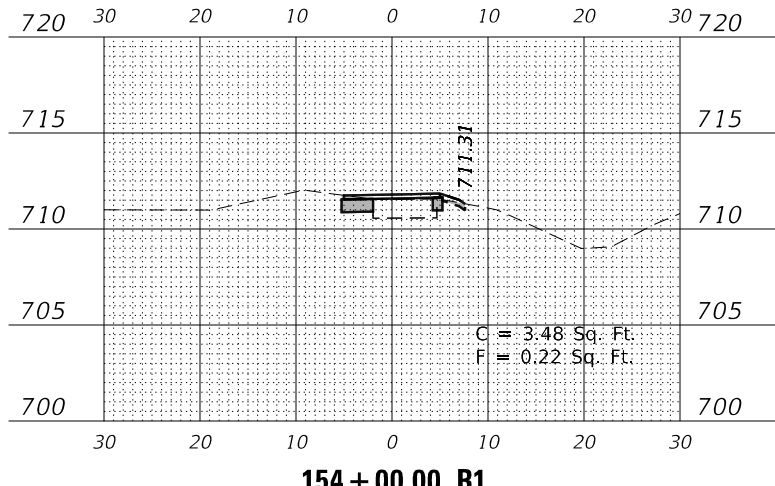
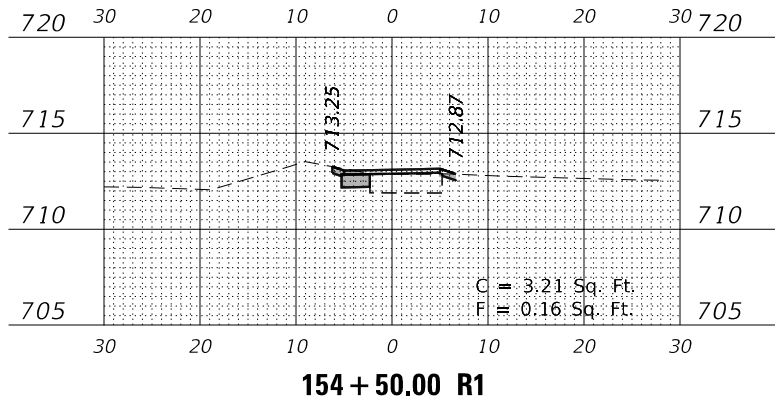
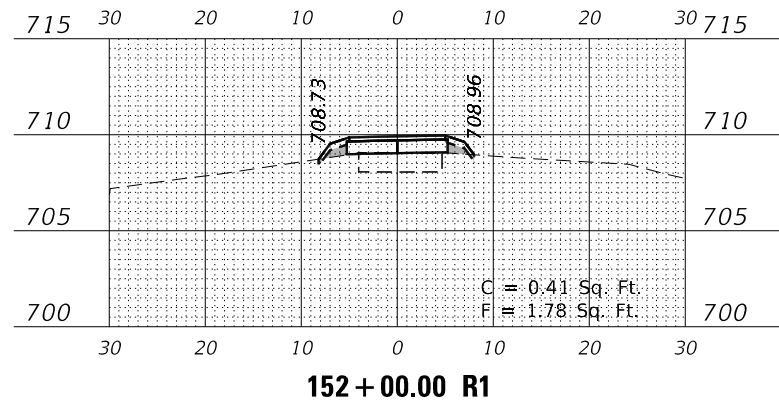
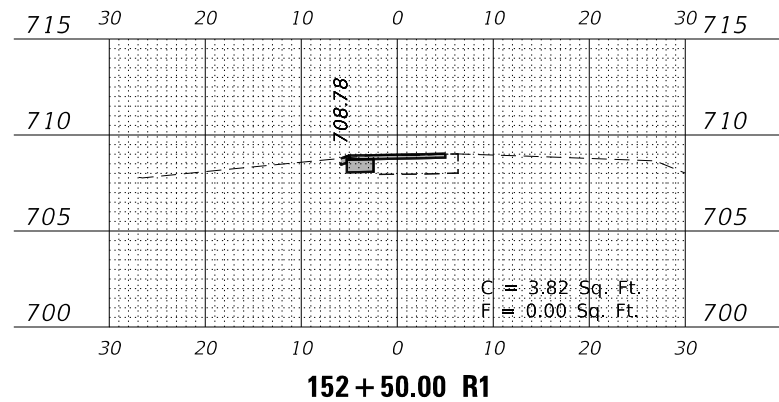
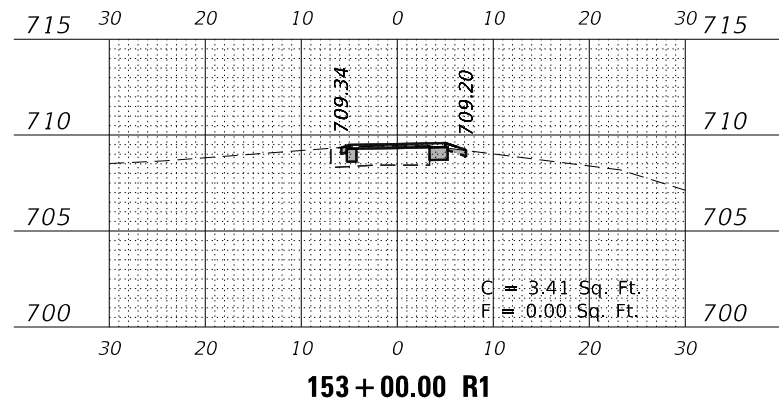
SCALE: 1" = 10' SHEET 12 OF 28 SHEETS STA. 148+50.00 R1 TO STA. 151+50.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	91
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: \$MODELNAME\$
 FILE NAME: Z:\2020\200129 - PrairiePath\Public\CD\Drawings\10129-RT-Cross.dgn



USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCALE: 1"=20'	SHEET 13 OF 28 SHEETS	STA. 152+00.00 R1 TO STA. 156+00.00 R1
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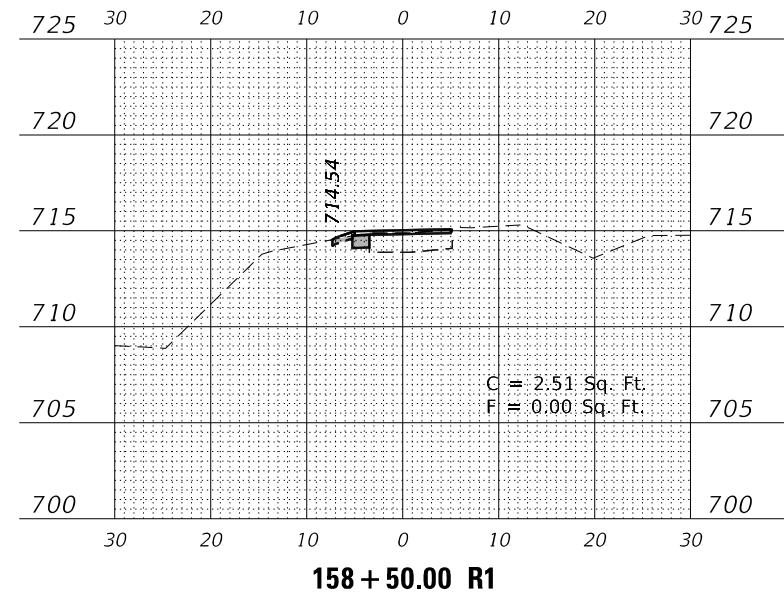
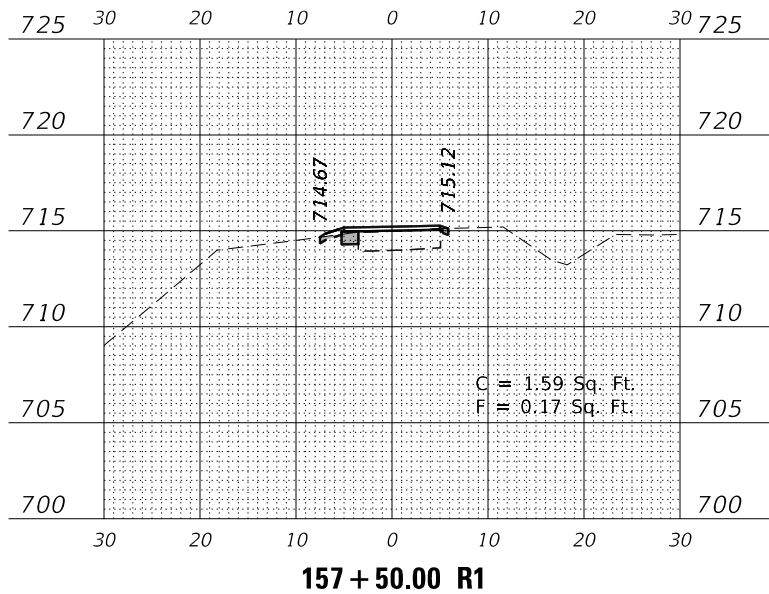
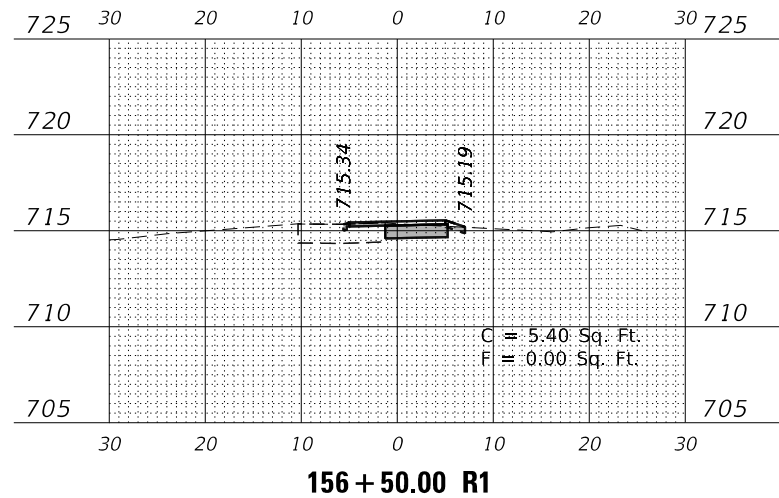
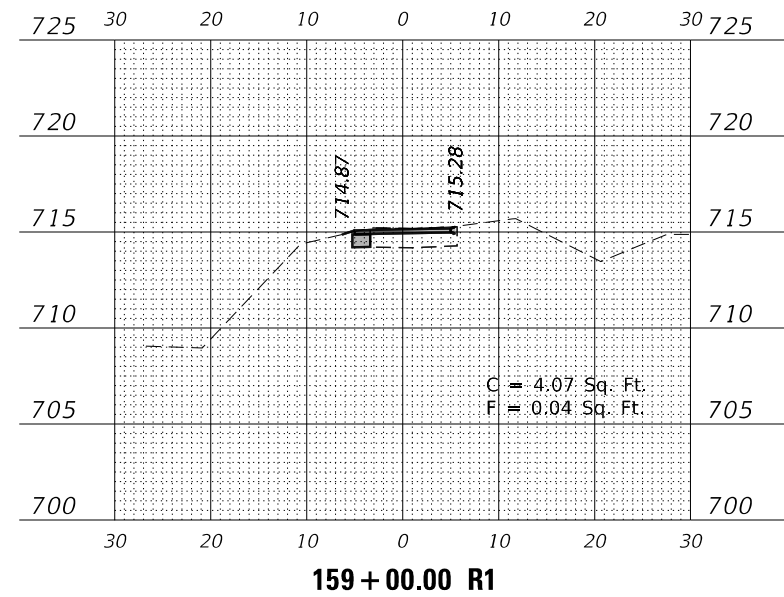
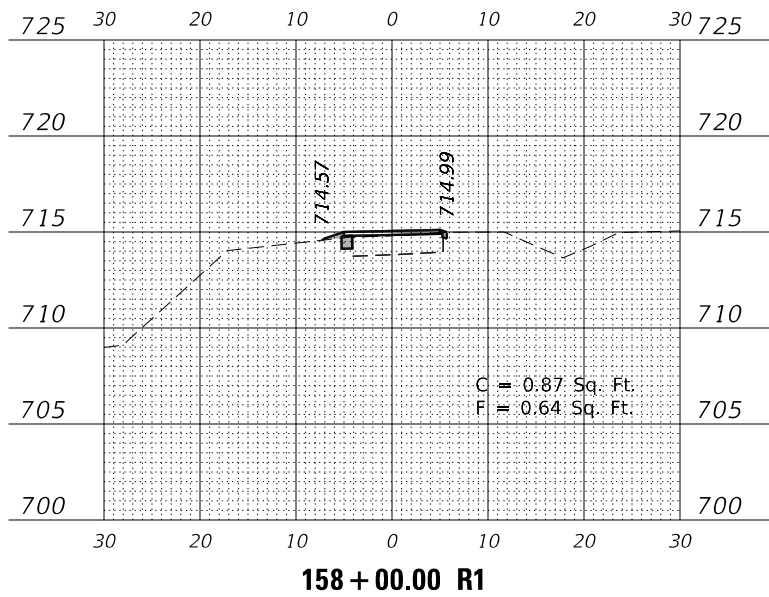
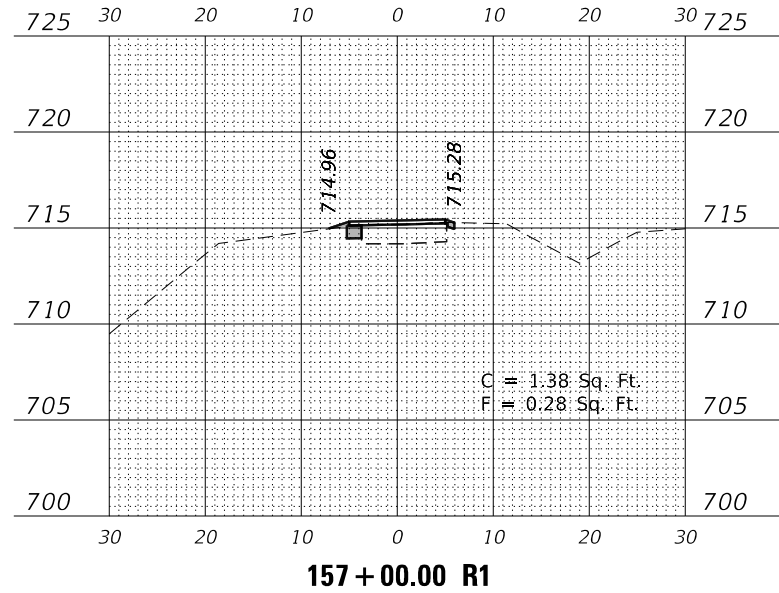
**ILLINOIS PRAIRIE PATH
 CROSS SECTIONS**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	92
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: \$MODELNAME\$
FILE NAME: Z:\2020\200129 - PrairiePath\Public\CDM\Drawings\10129-811-xx.dgn



USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
CROSS SECTIONS**

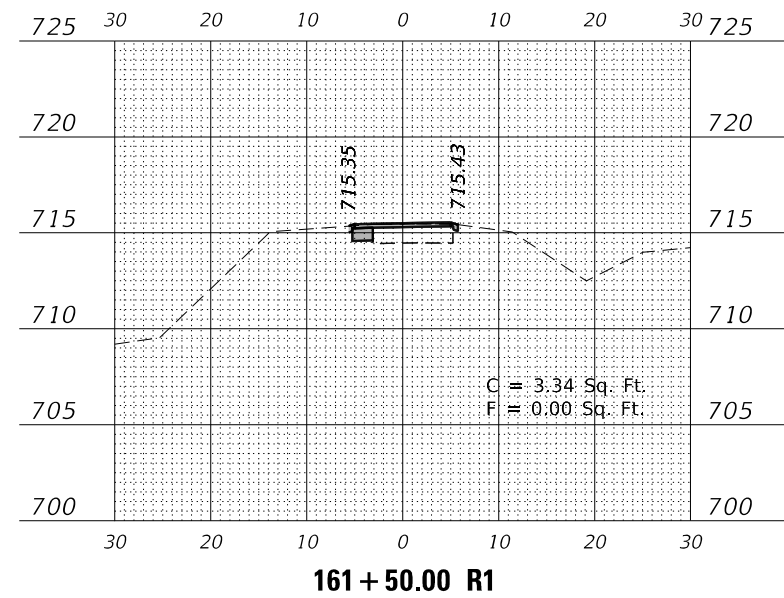
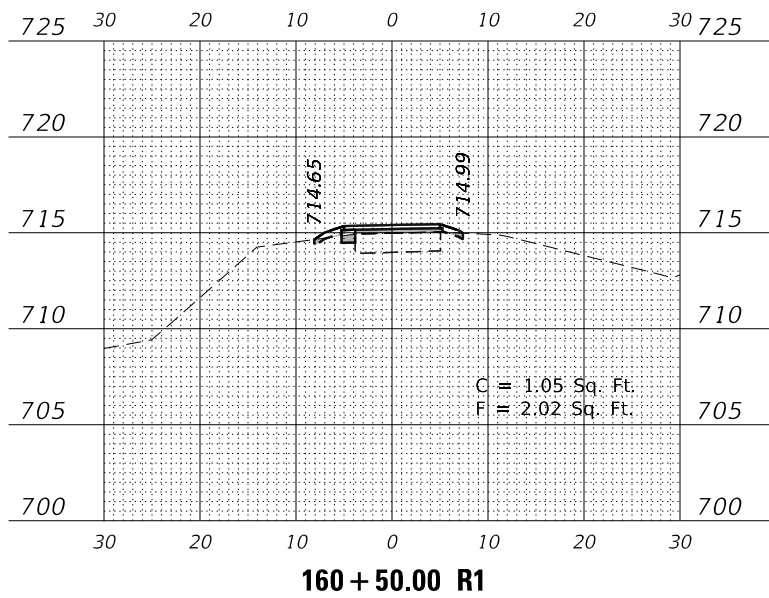
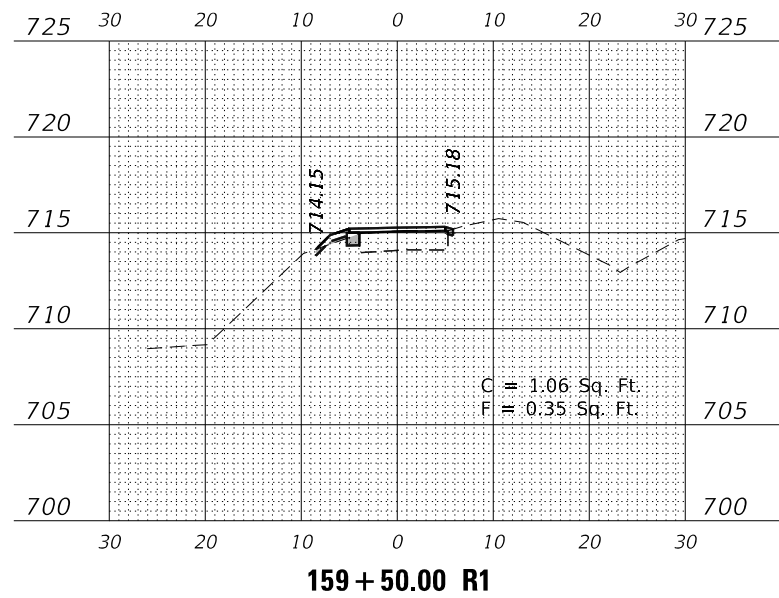
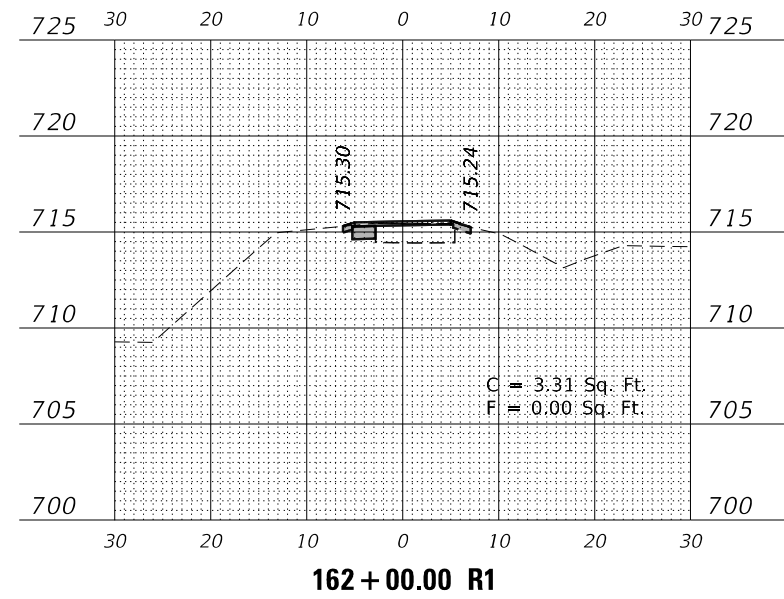
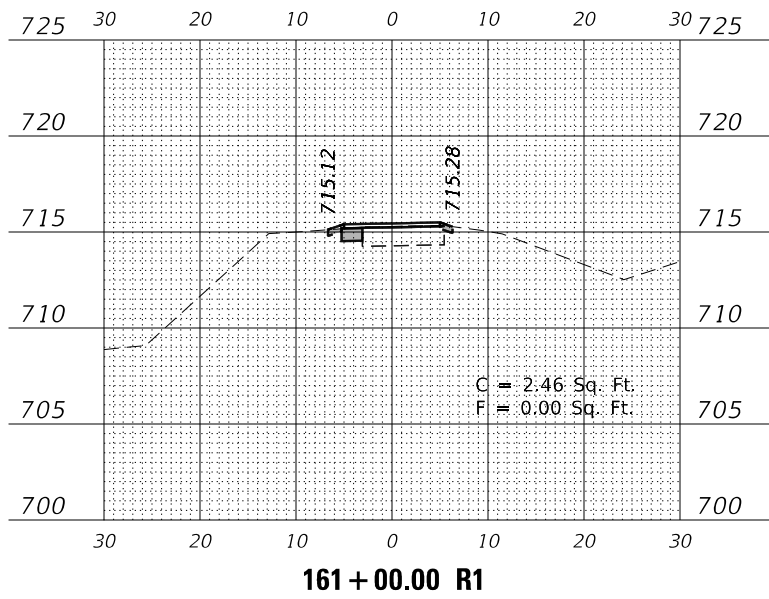
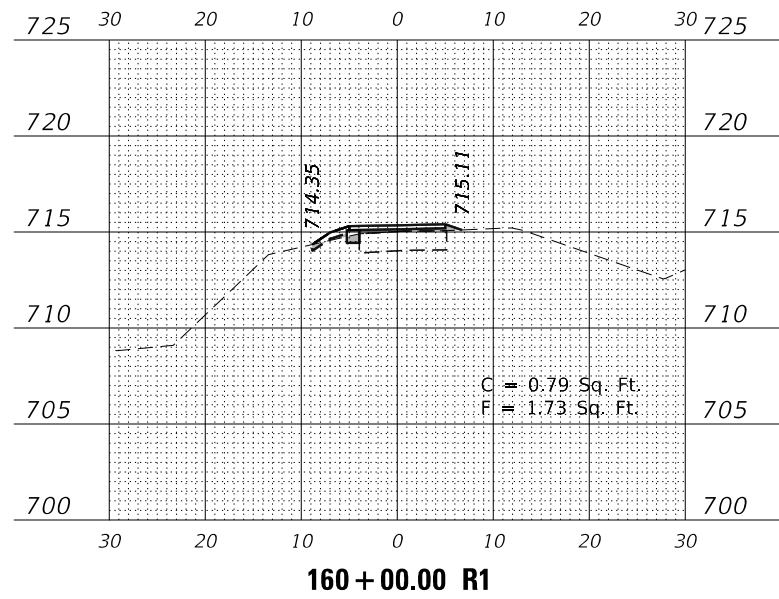
SCALE: 1" = 20' SHEET 14 OF 28 SHEETS STA. 156+50.00 R1 TO STA. 159+00.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	93
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: \$MODELNAME\$
FILE NAME: Z:\2020\200129 - PrairiePath\Public\CDM\Drawings\10129-81r-cs2.dgn



USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

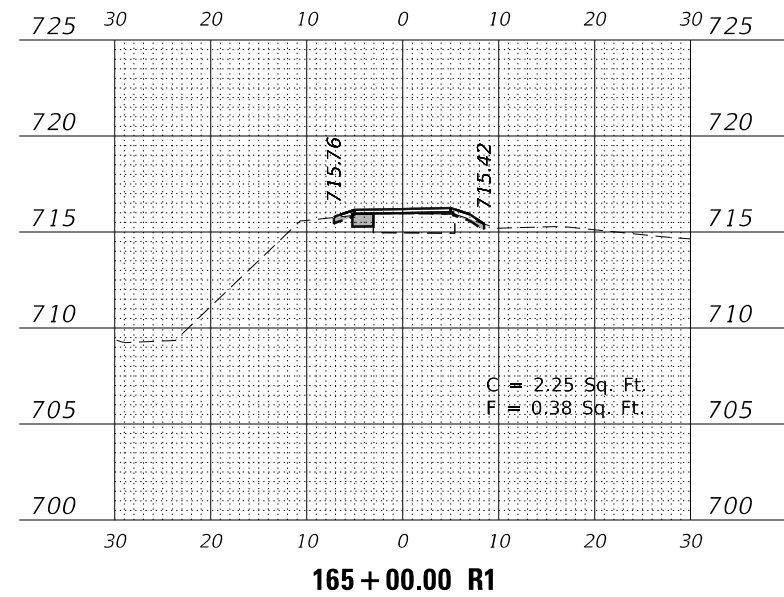
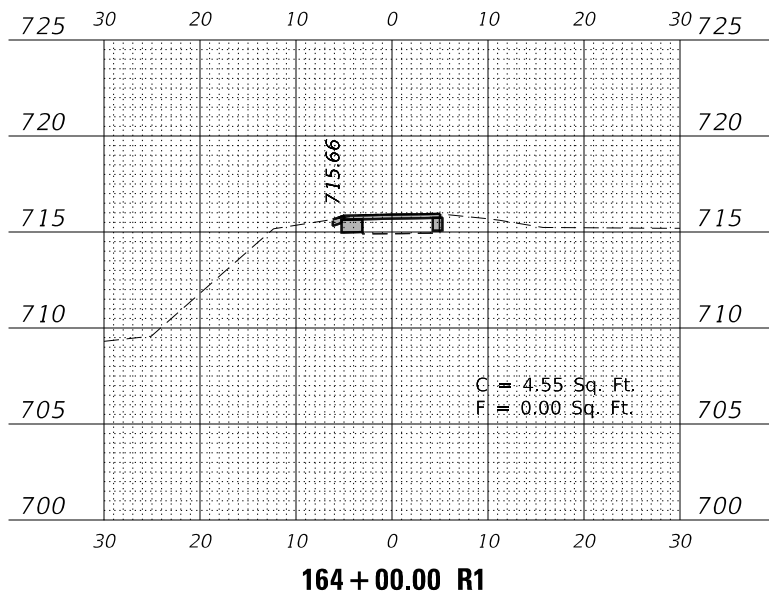
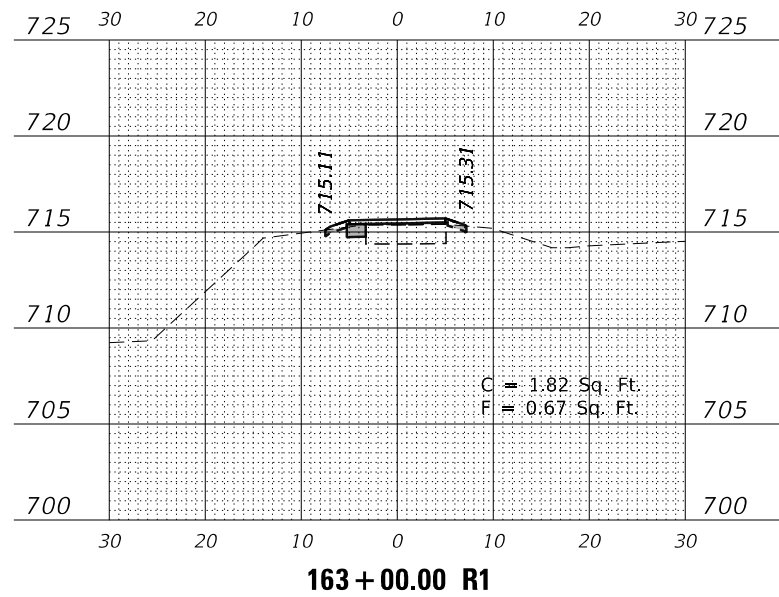
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
CROSS SECTIONS**

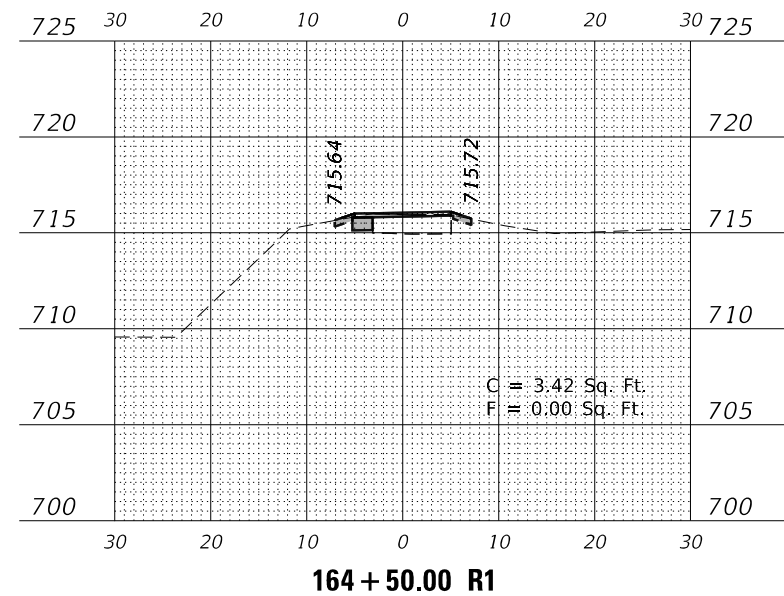
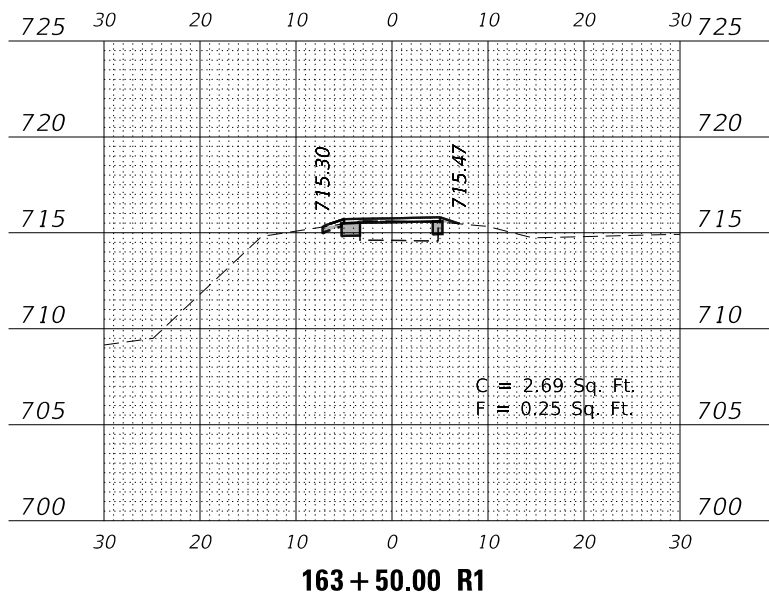
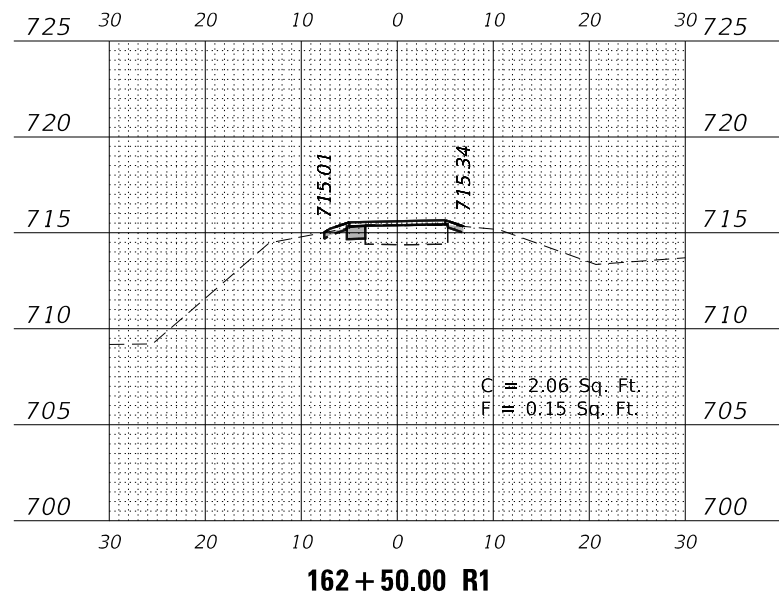
SCALE: 1" = 10' (VERTICAL) SHEET 15 OF 28 SHEETS STA. 159+50.00 R1 TO STA. 162+00.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	94
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

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



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



MODEL: \$MODELNAME\$
FILE NAME: Z:\2020\200129 - PrairiePath\Public\CDM\Drawings\10129-811-01-01.dwg

USER NAME = \$USER\$	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
CROSS SECTIONS**

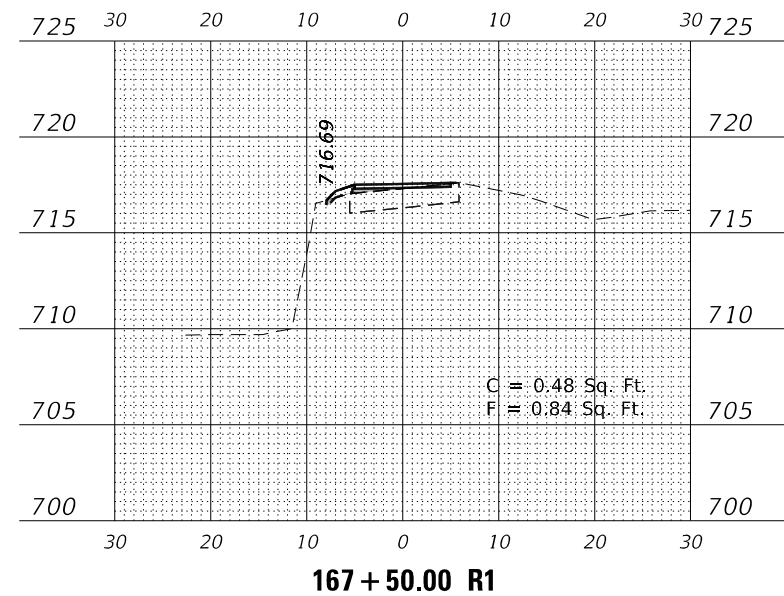
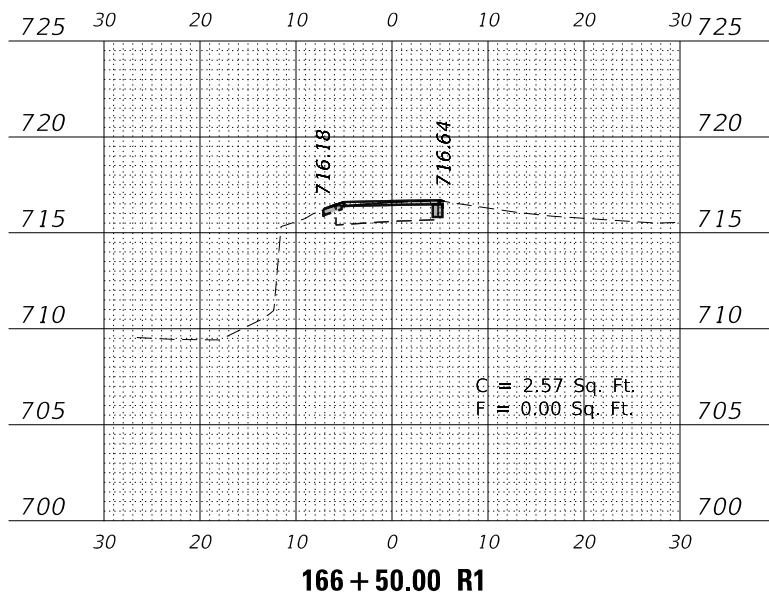
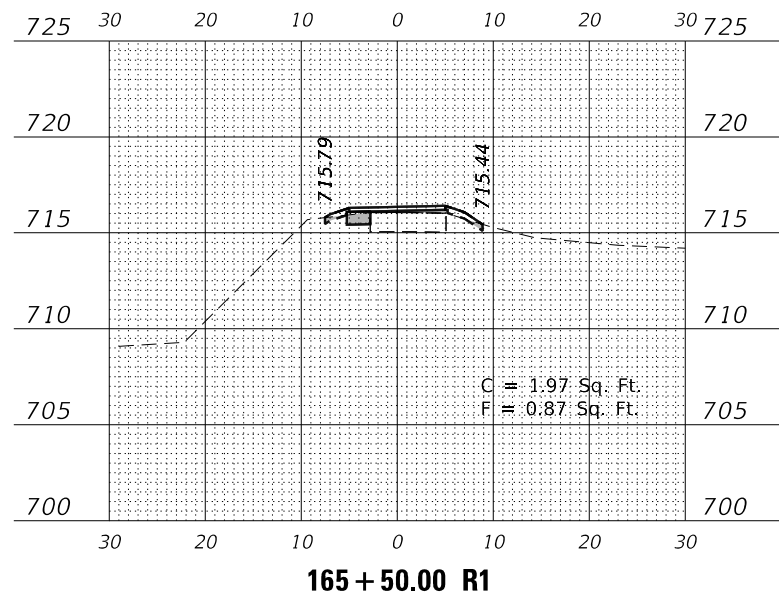
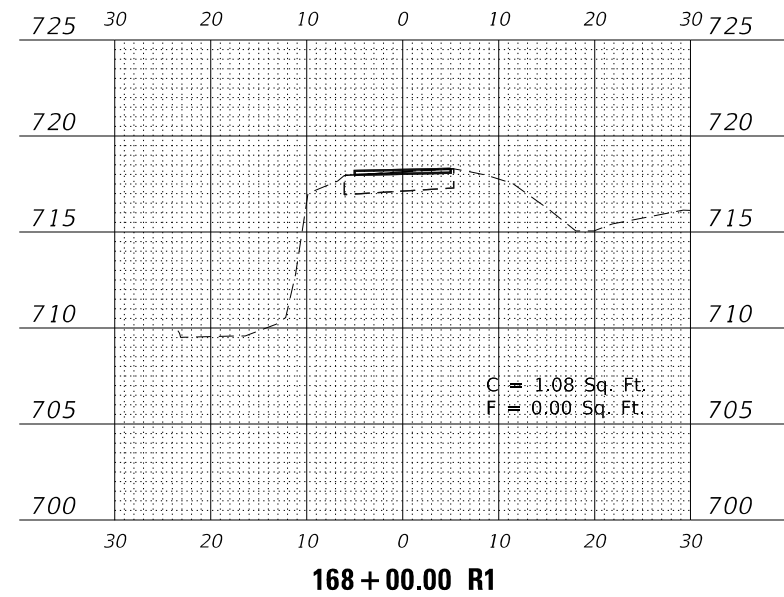
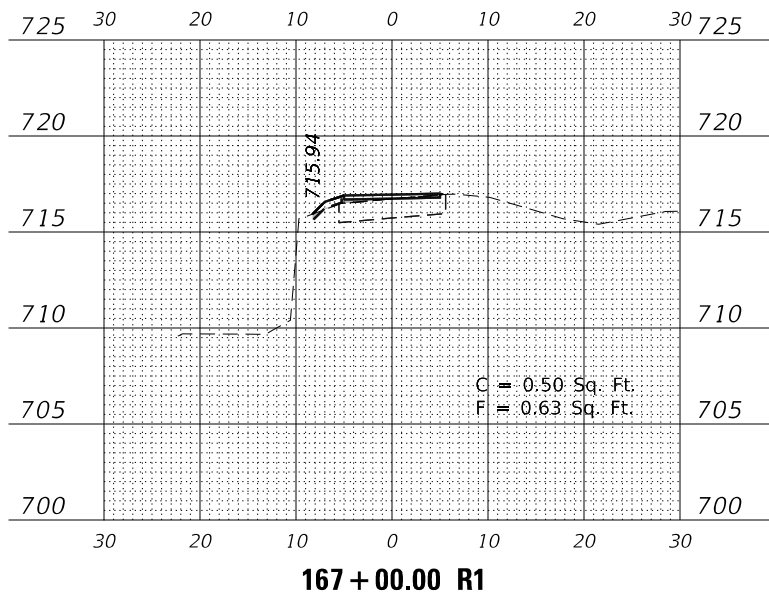
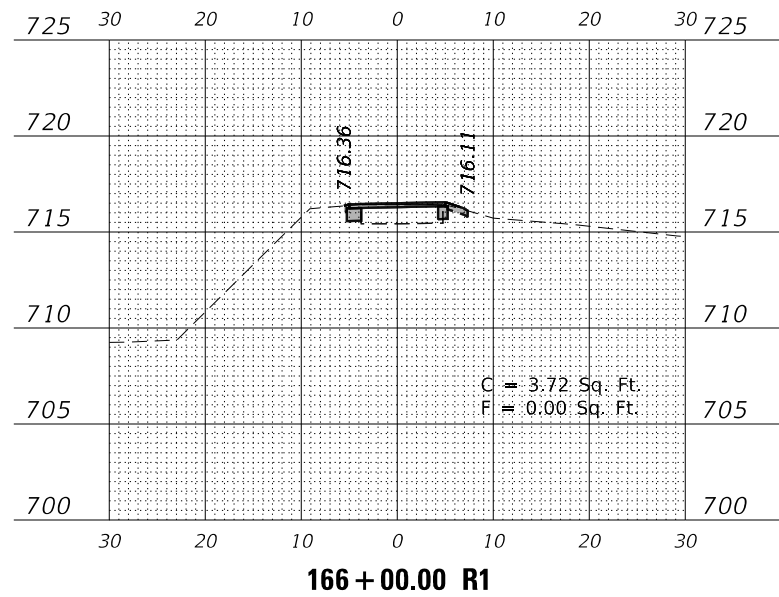
SCALE: SHEET 16 OF 28 SHEETS STA. 162+50.00 R1 TO STA. 165+00.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	95
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: \$MODELNAME\$
FILE NAME: Z:\2020\200129 - PrairiePath\Public\CDM\Drawings\10129-RT-Cross.dgn



USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
CROSS SECTIONS**

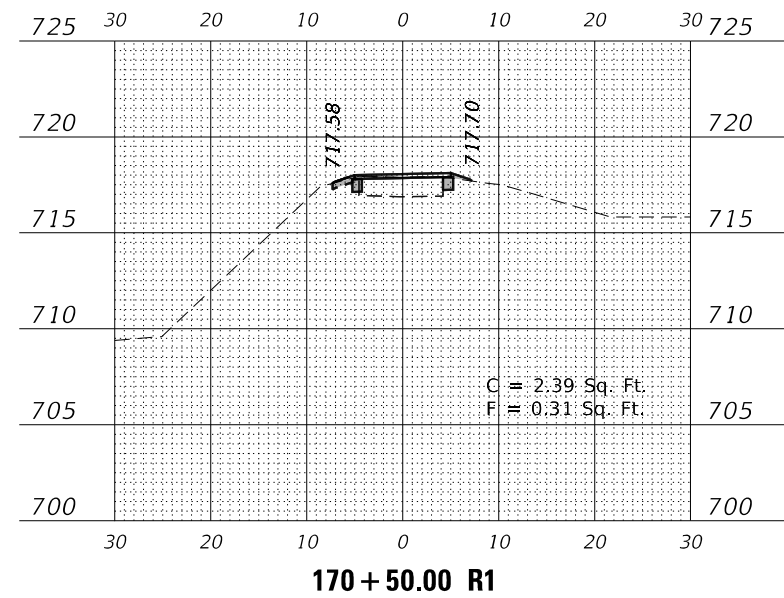
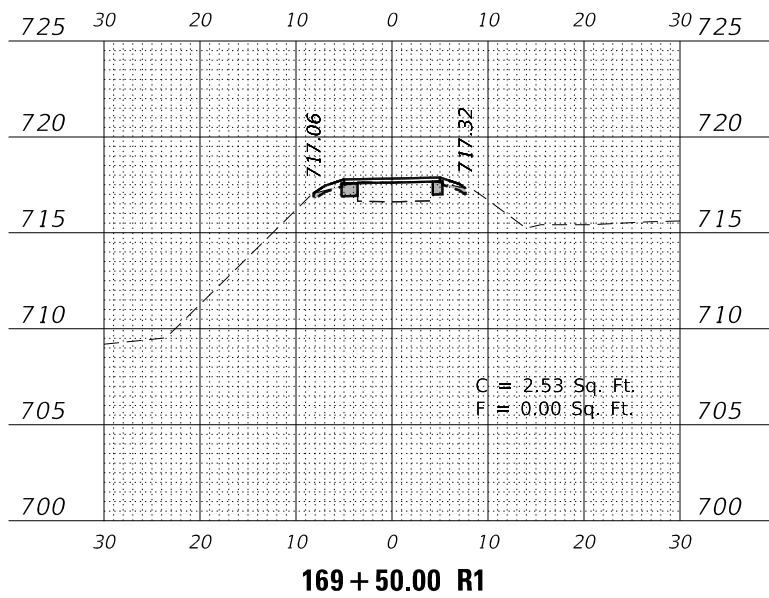
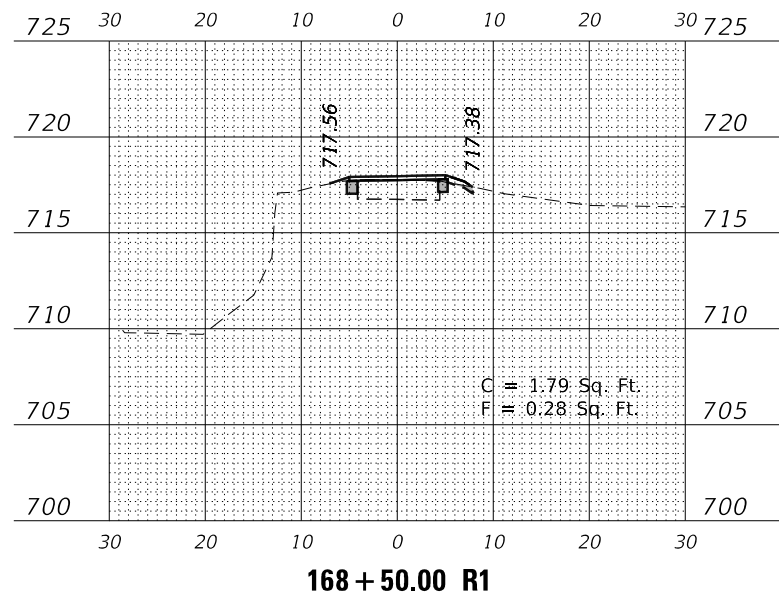
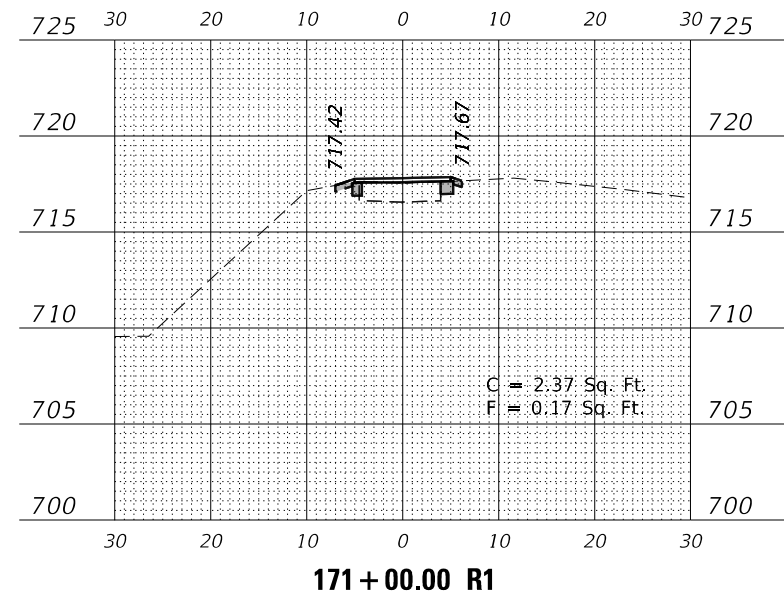
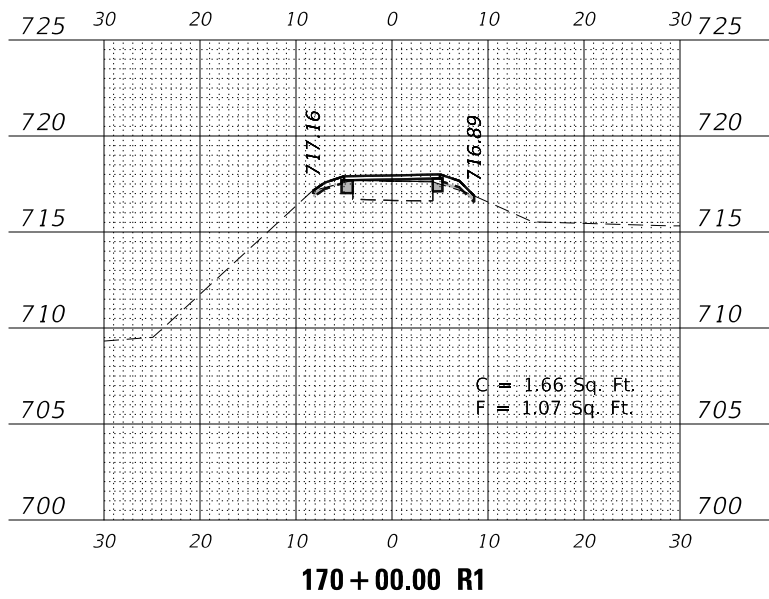
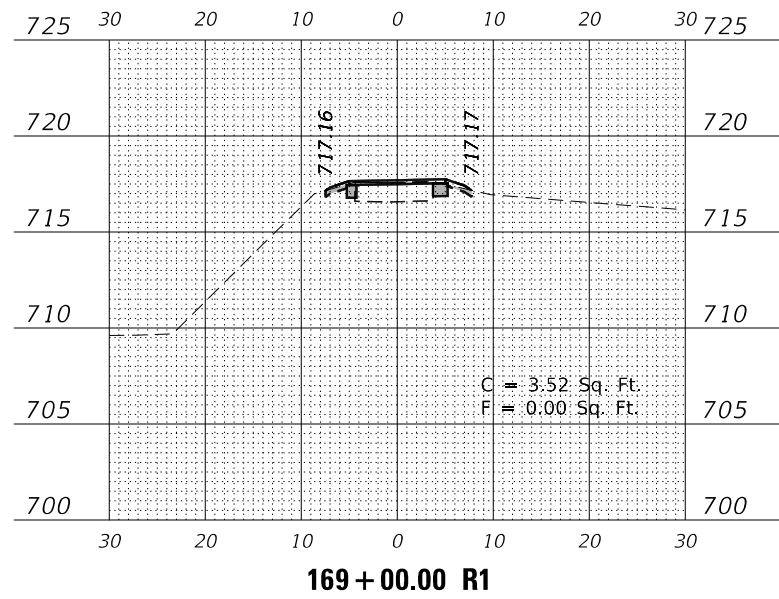
SCALE: 1" = 20' SHEET 17 OF 28 SHEETS STA. 165+50.00 R1 TO STA. 168+00.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	96
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: \$P0DELNAME\$
FILE NAME: Z:\2020\200129 - Prairie Path\Public\csm\Drawings\10129-81rxc.sxd



USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
CROSS SECTIONS**

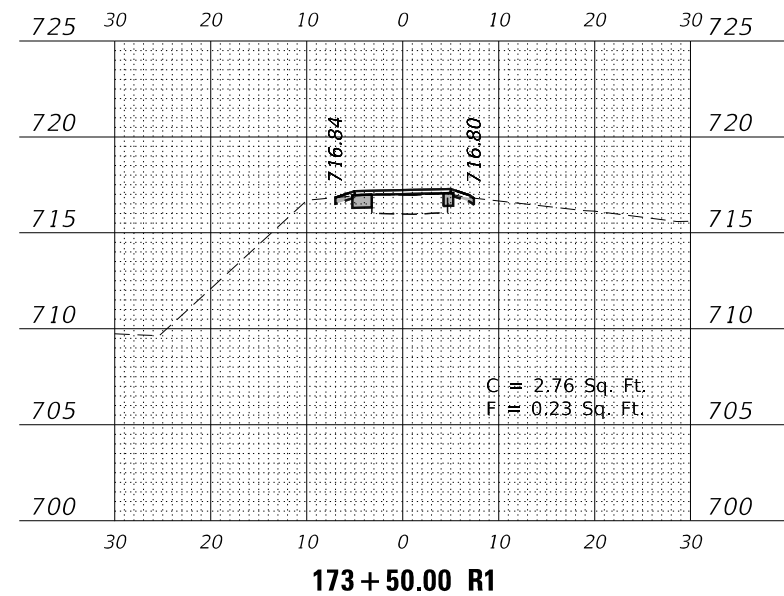
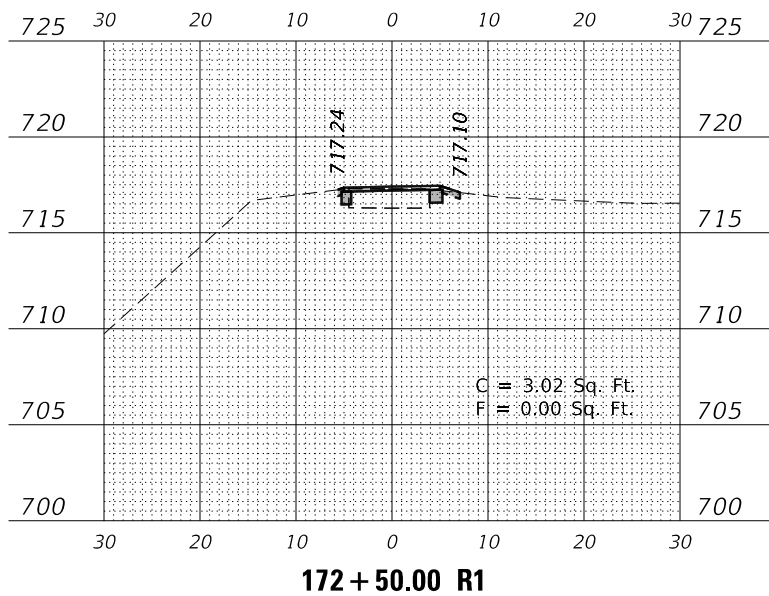
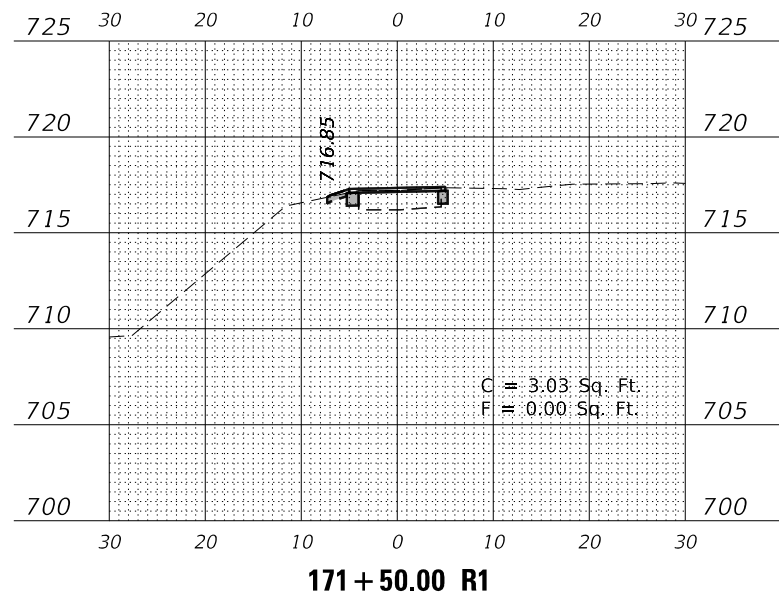
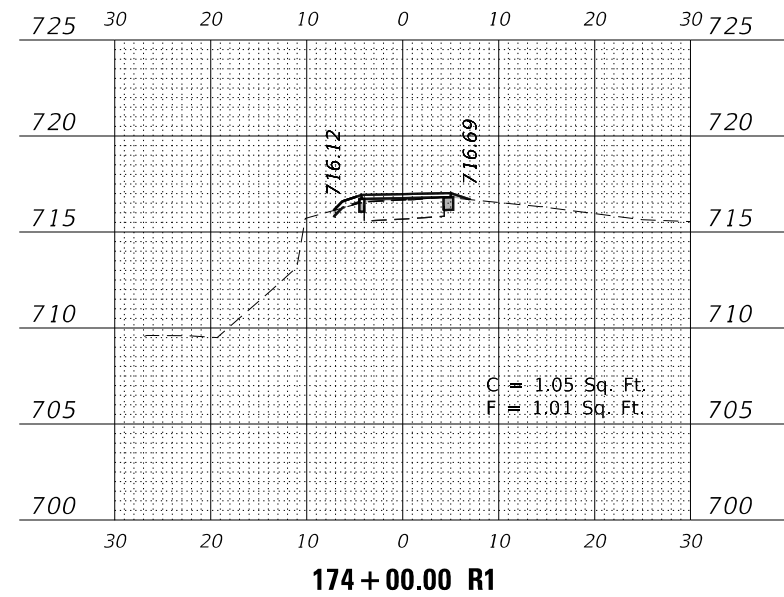
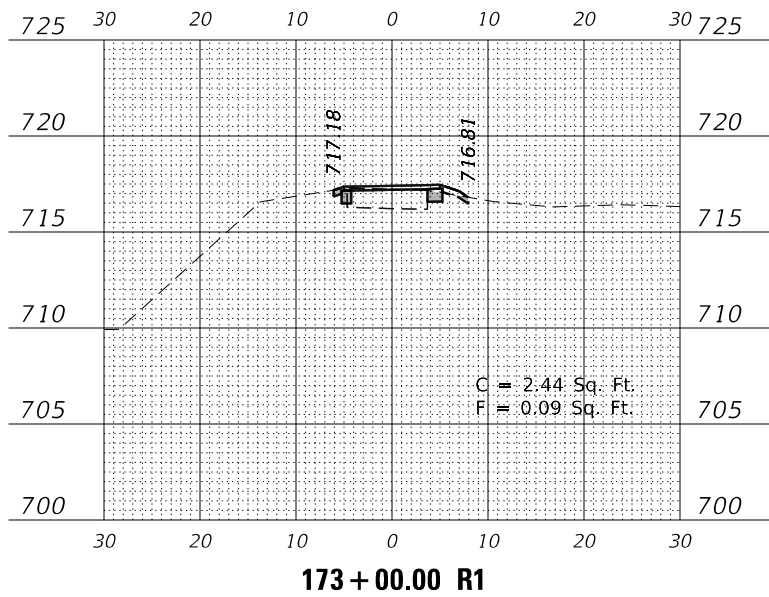
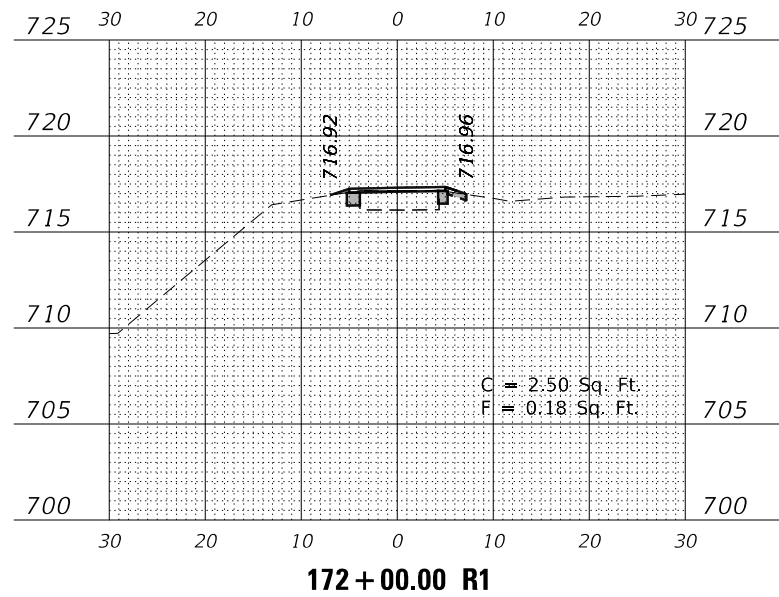
SCALE: 1" = 20' SHEET 18 OF 28 SHEETS STA. 168+50.00 R1 TO STA. 171+00.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	97
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

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

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

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USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

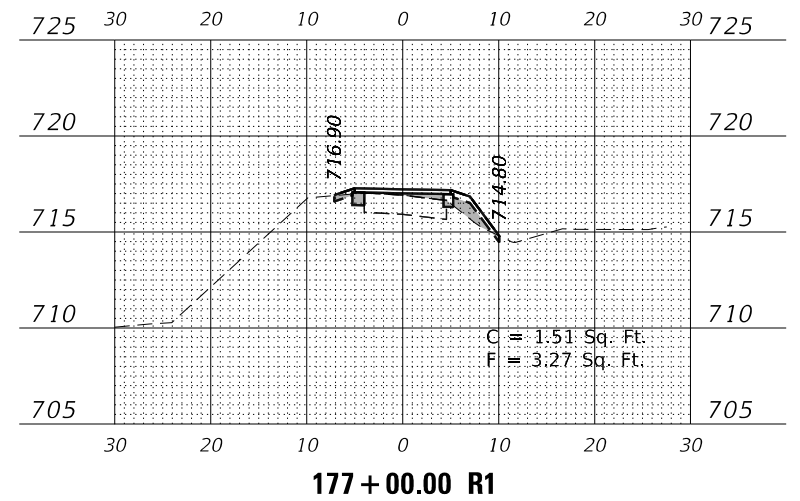
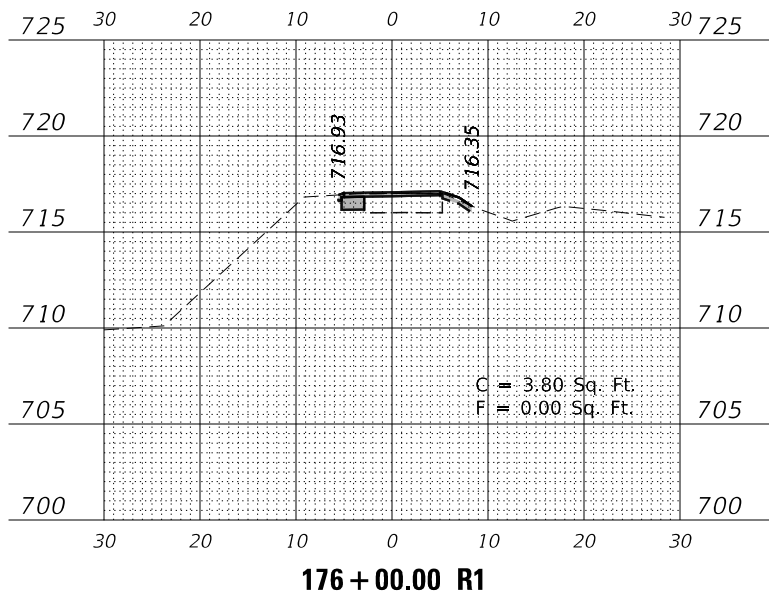
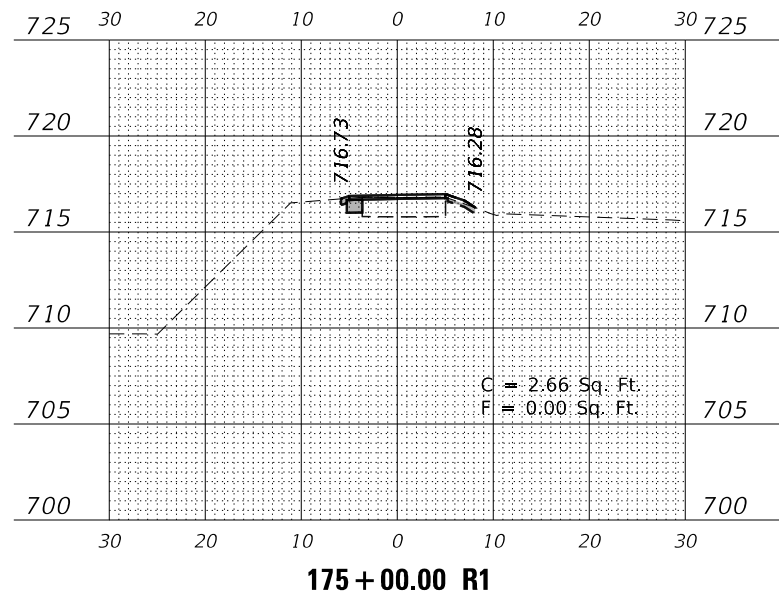
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
CROSS SECTIONS**

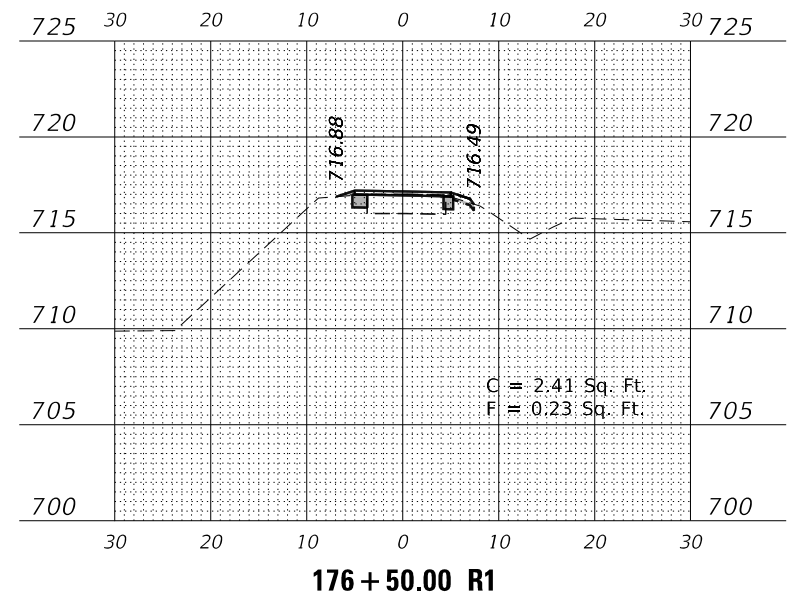
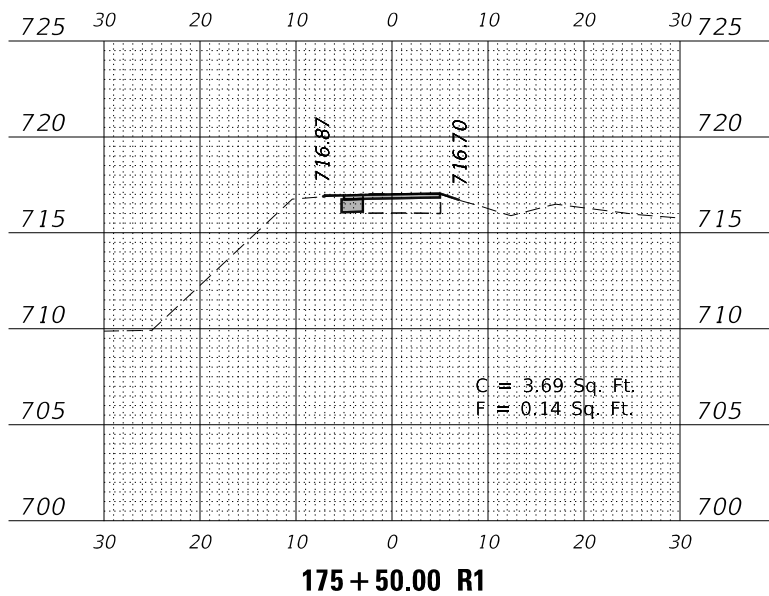
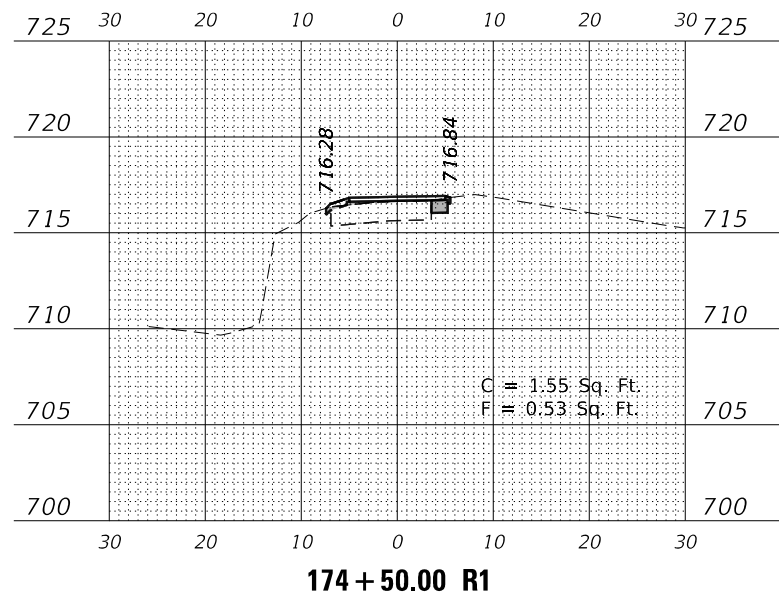
SCALE: 1" = 40' (VERTICAL) SHEET 19 OF 28 SHEETS STA. 171+50.00 R1 TO STA. 174+00.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	98
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

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



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



MODEL: \$P0DELNAME\$
FILE NAME: Z:\2020\200129 - PrairiePath\Public\CDM\Drawings\174-50-R1.dwg

USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
CROSS SECTIONS**

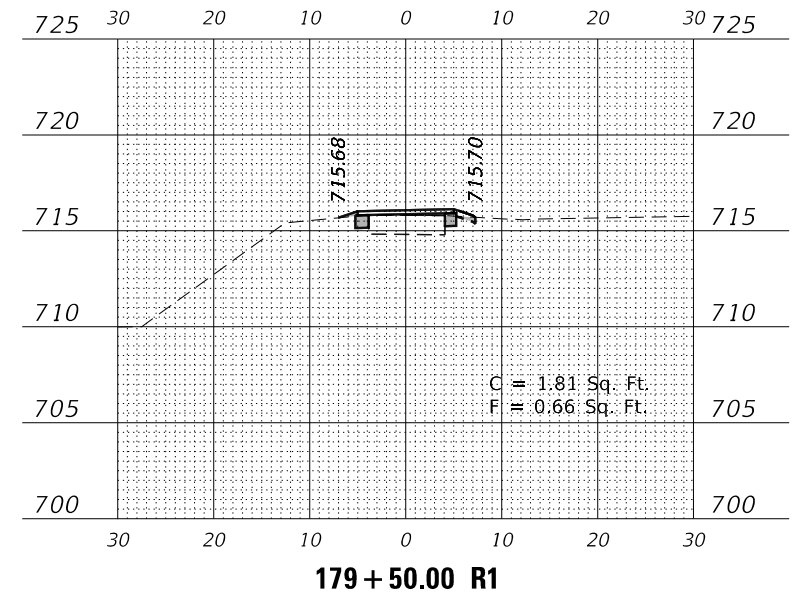
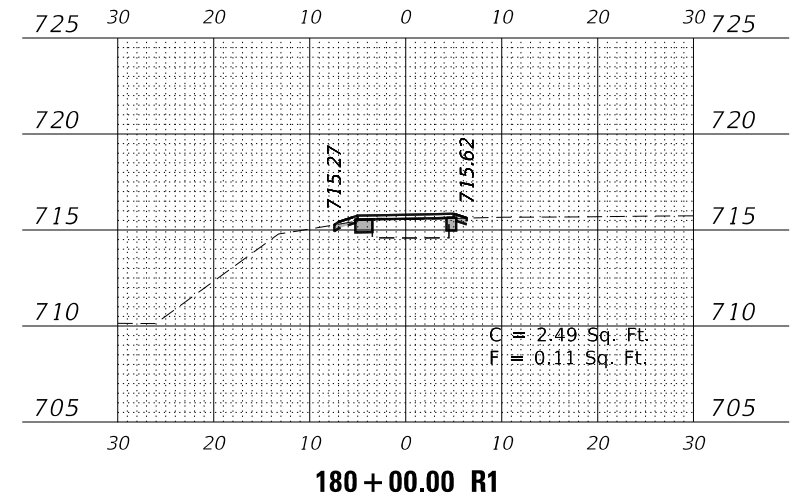
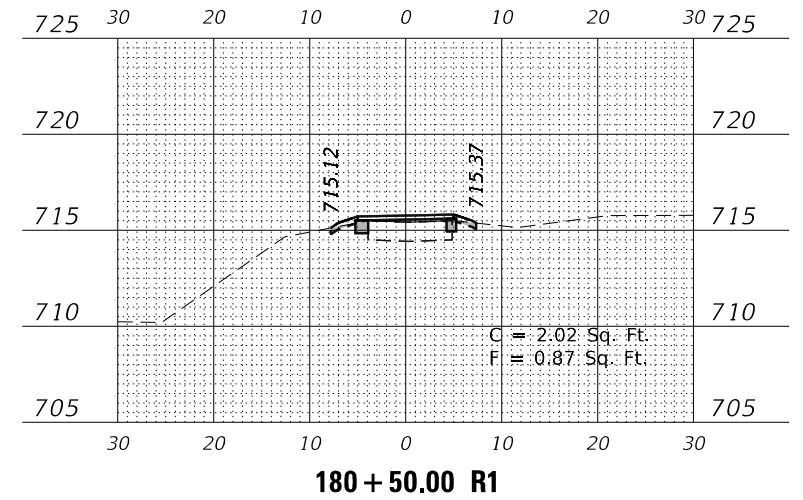
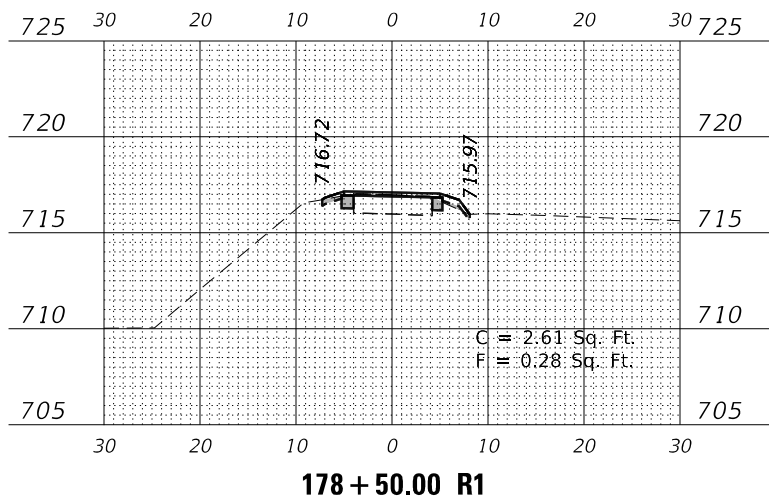
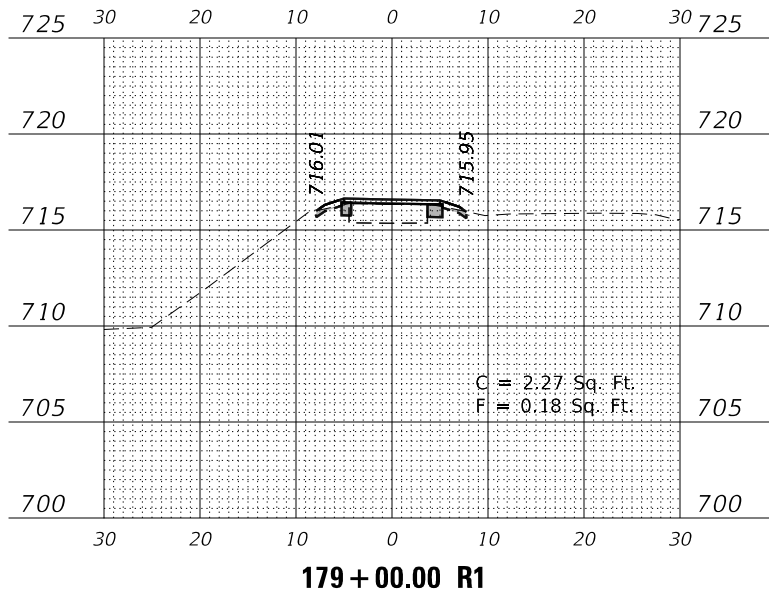
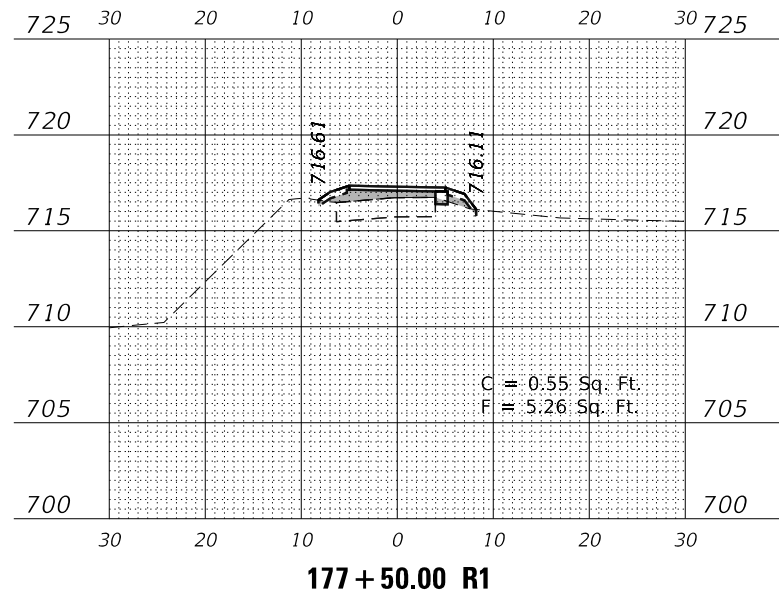
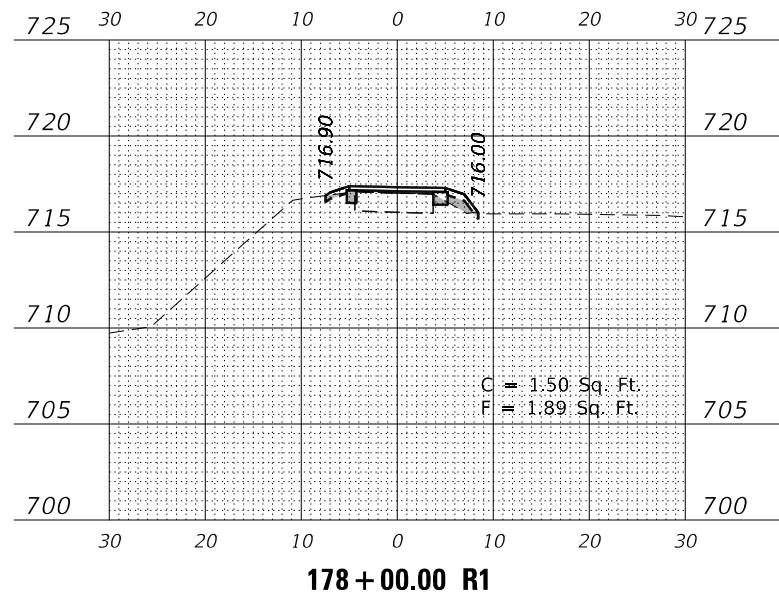
SCALE: SHEET 20 OF 28 SHEETS STA. 174+50.00 R1 TO STA. 177+00.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	99
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: \$P0DELNAME\$
FILE NAME: Z:\2020\200129 - PrairiePath\Public\CDM\Drawings\179-RT-Cross.dgn



USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
CROSS SECTIONS**

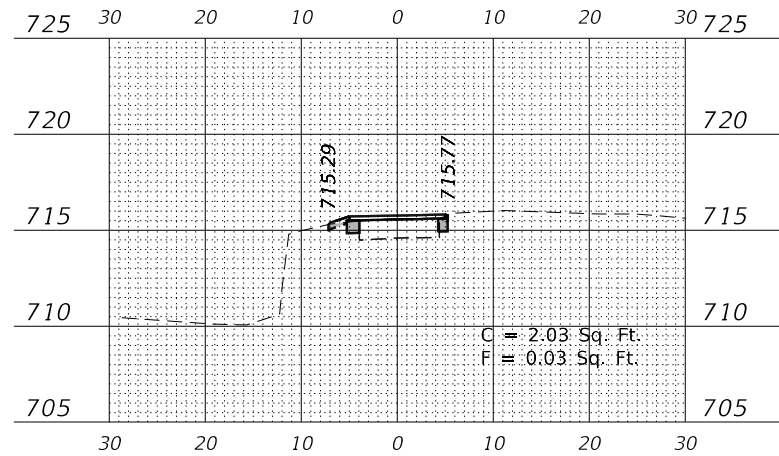
SCALE: 1" = 20' SHEET 21 OF 28 SHEETS STA. 177+50.00 R1 TO STA. 180+50.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	100
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

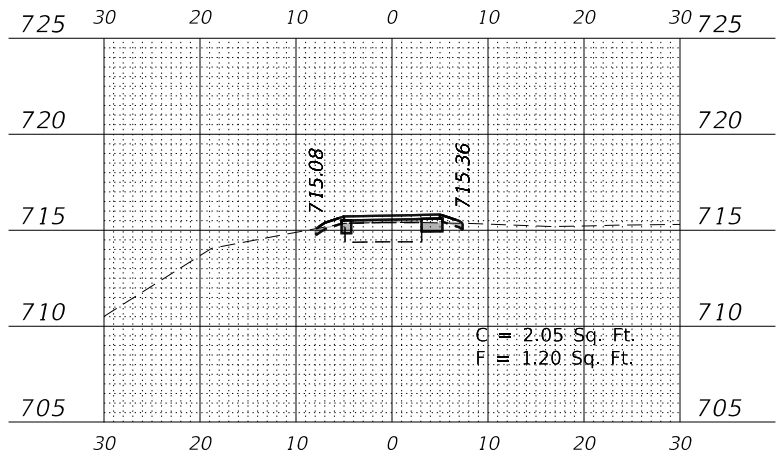
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	
AREAS CHECKED	

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

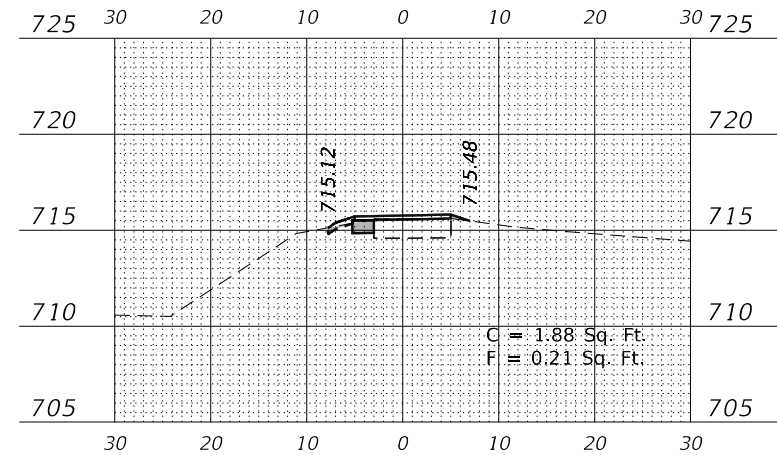
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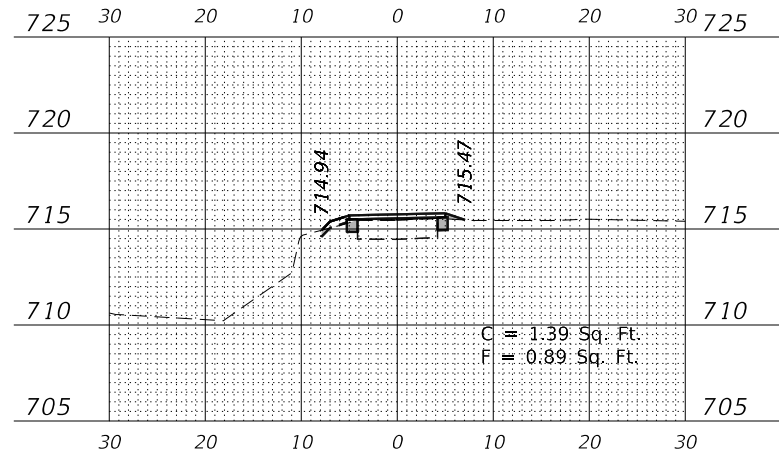
182+00.00 R1



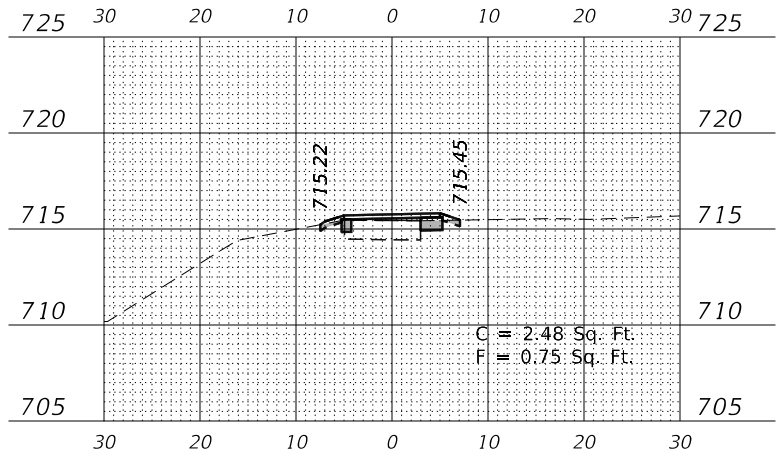
183+50.00 R1



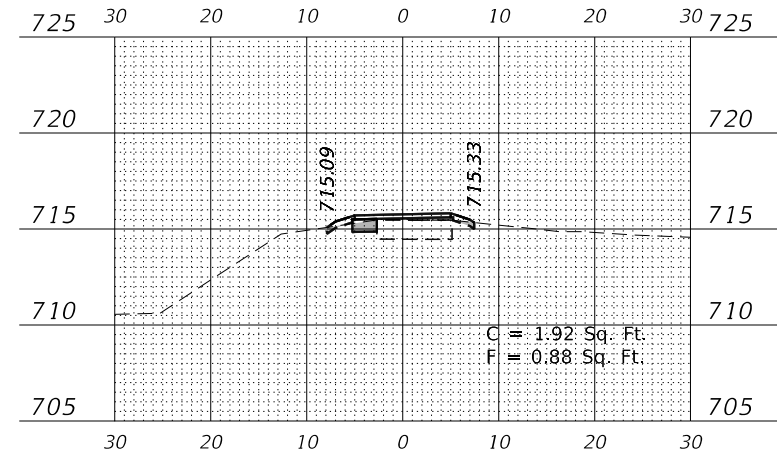
185+00.00 R1



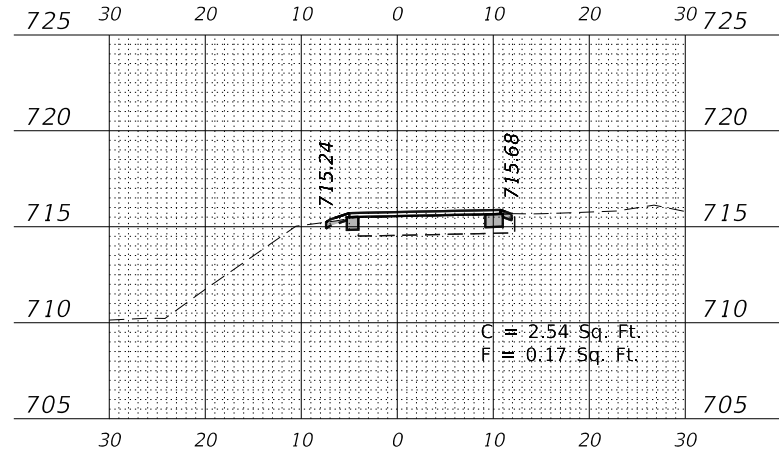
181+50.00 R1



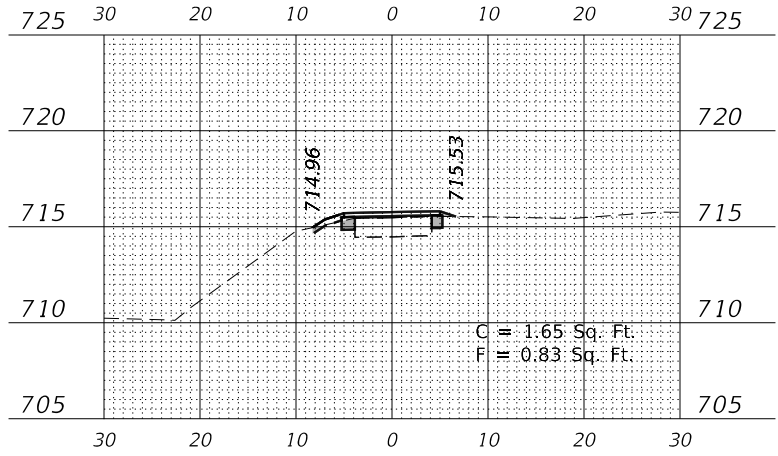
183+00.00 R1



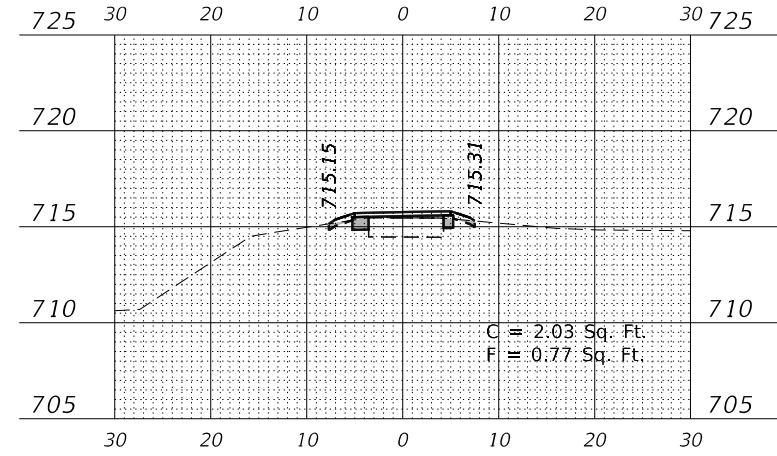
184+50.00 R1



181+00.00 R1



182+50.00 R1



184+00.00 R1

USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ILLINOIS PRAIRIE PATH
CROSS SECTIONS

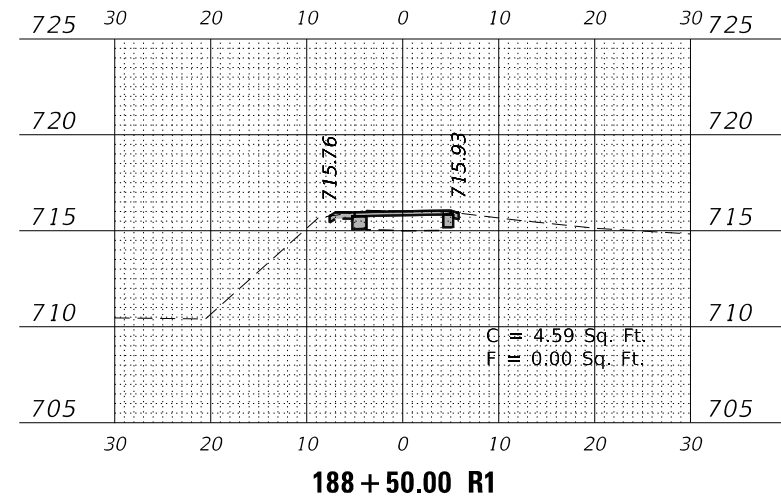
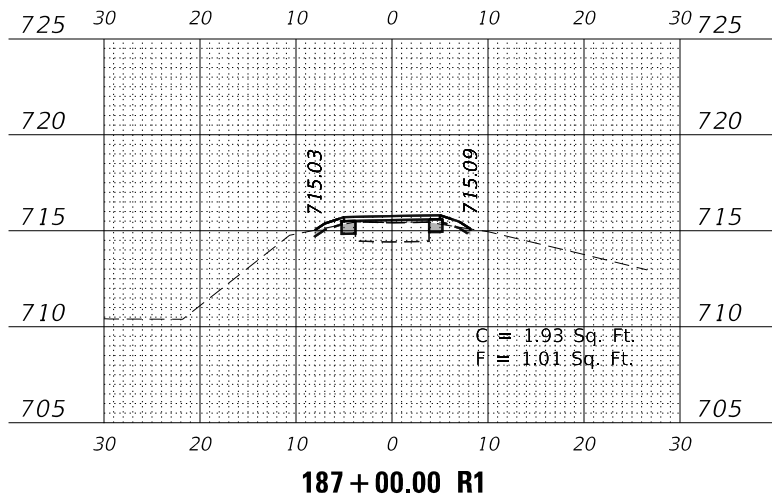
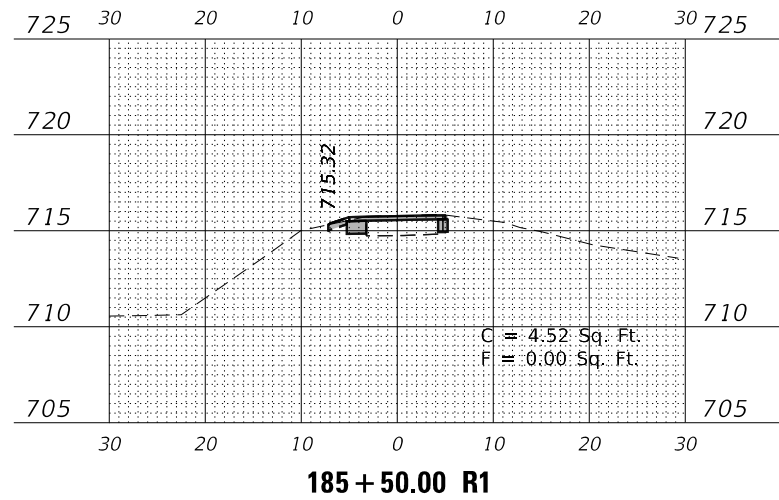
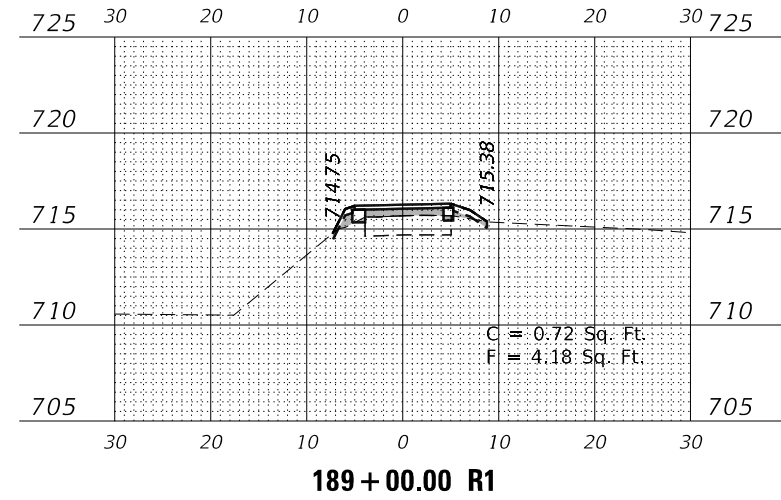
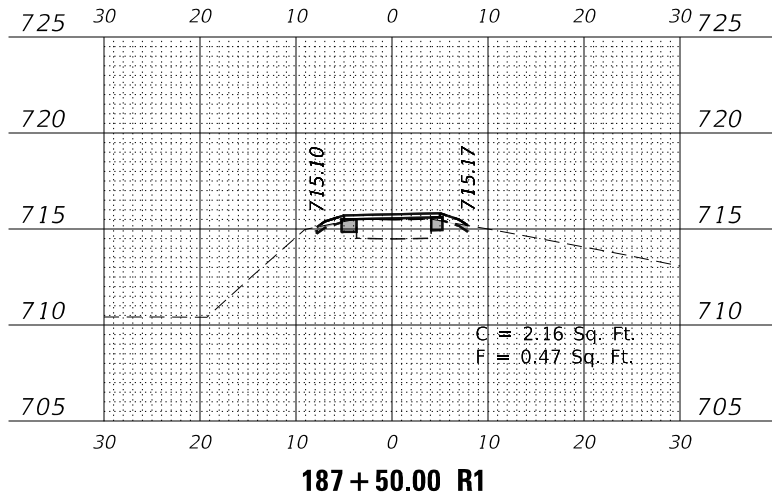
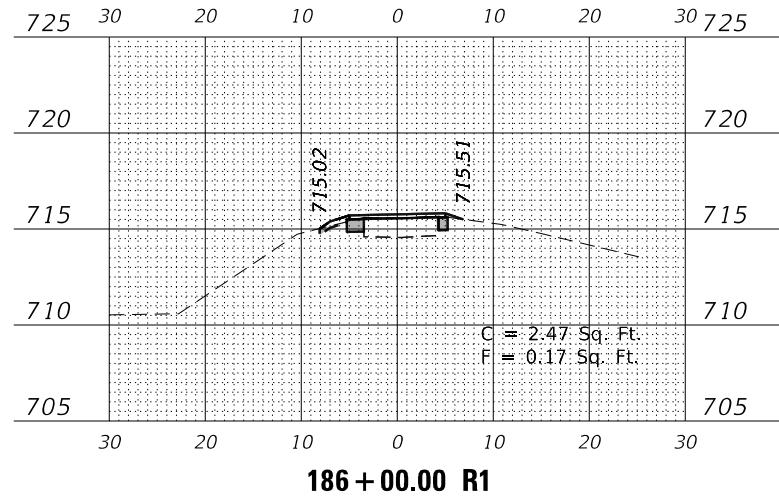
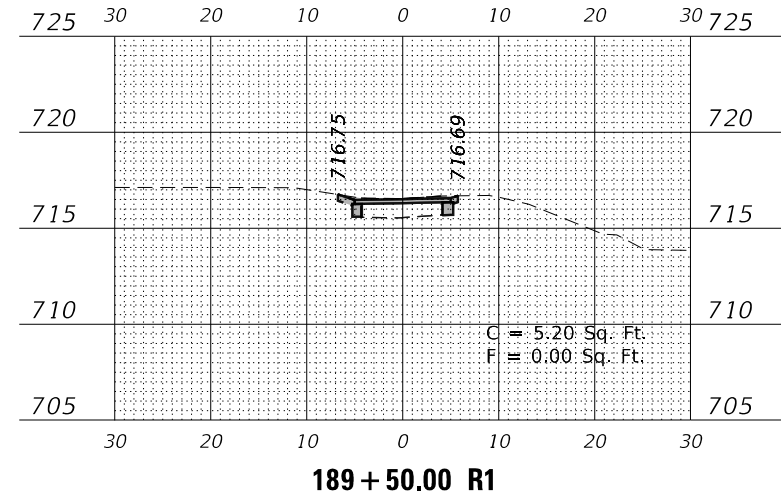
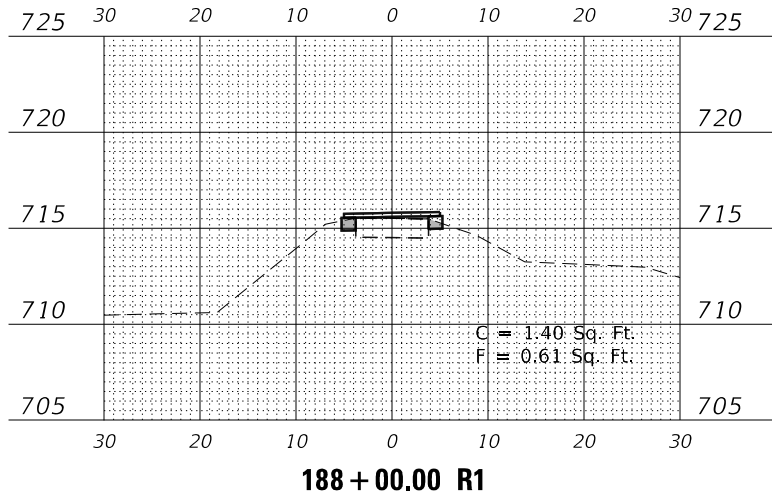
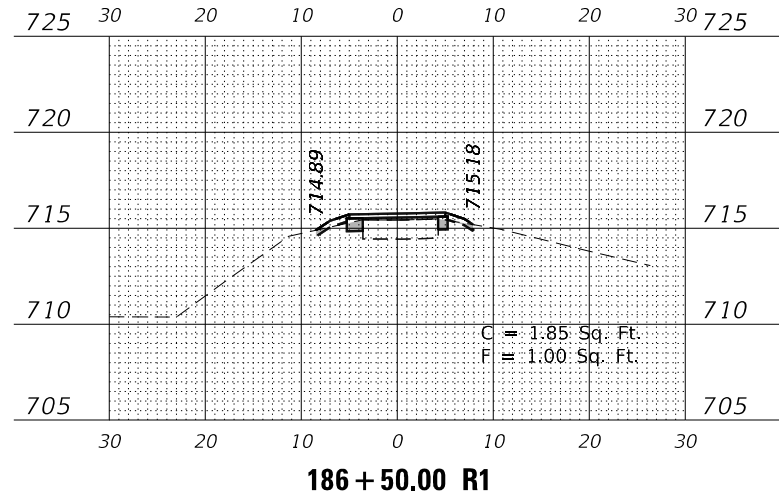
SCALE: 1" = 20' SHEET 22 OF 28 SHEETS STA. 181+00.00 R1 TO STA. 185+00.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	101
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	

ORIGINAL SURVEY NO.	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	

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USER NAME = \$USERS	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 7/2/2021	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
CROSS SECTIONS**

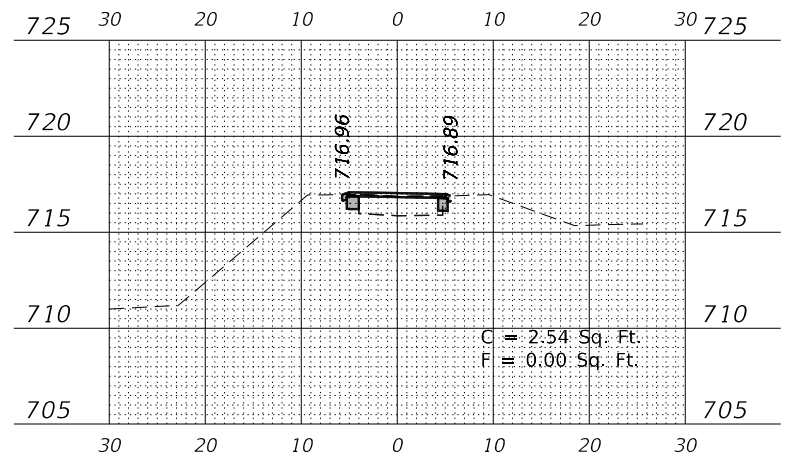
SCALE: 1" = 20' SHEET 23 OF 28 SHEETS STA. 185+50.00 R1 TO STA. 189+50.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	102
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

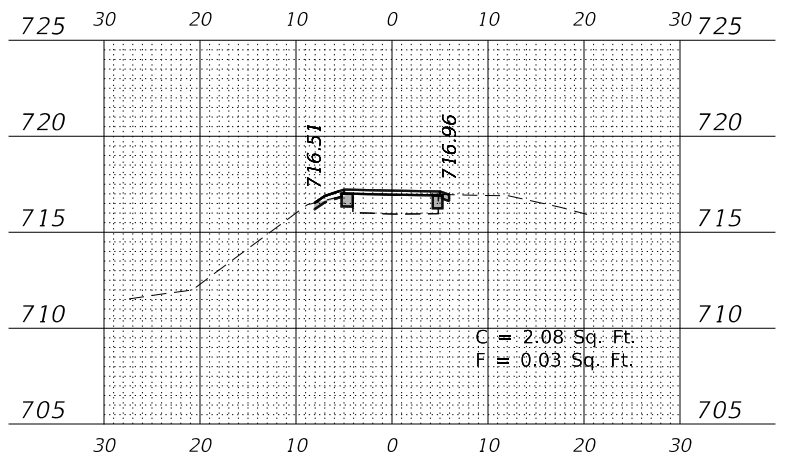
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

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

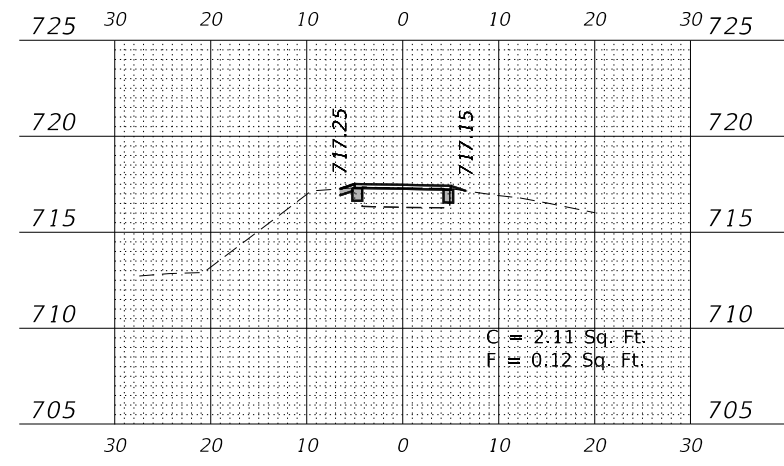
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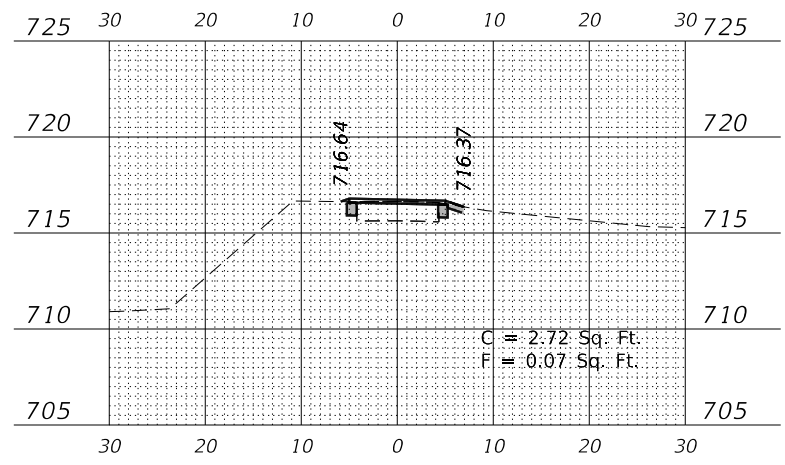
191+00.00 R1



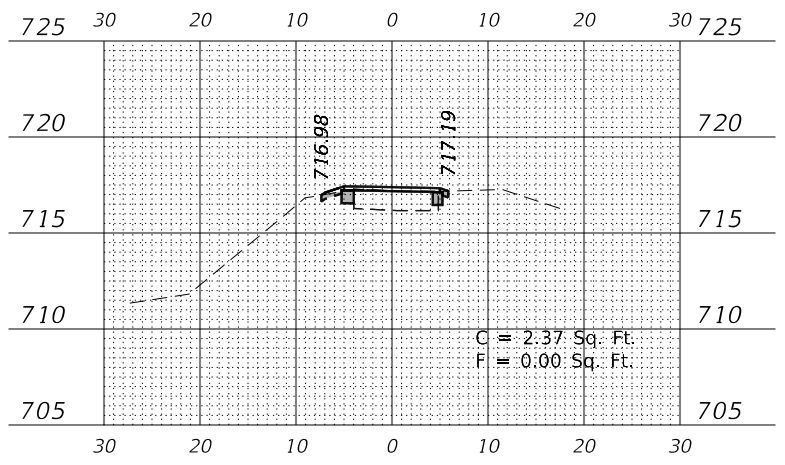
192+50.00 R1



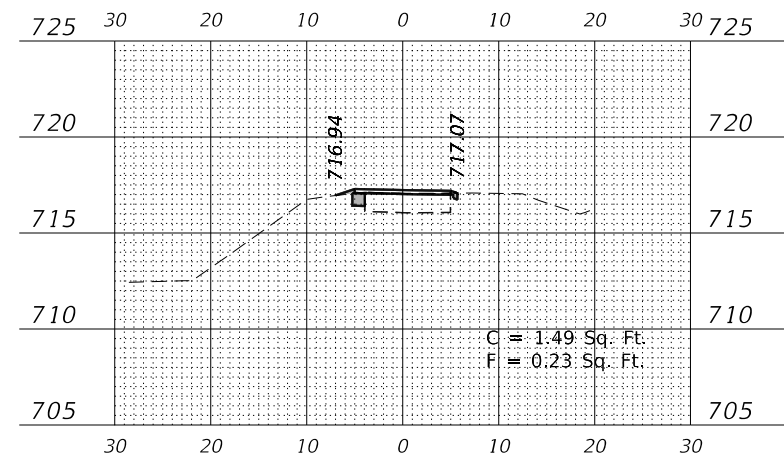
194+00.00 R1



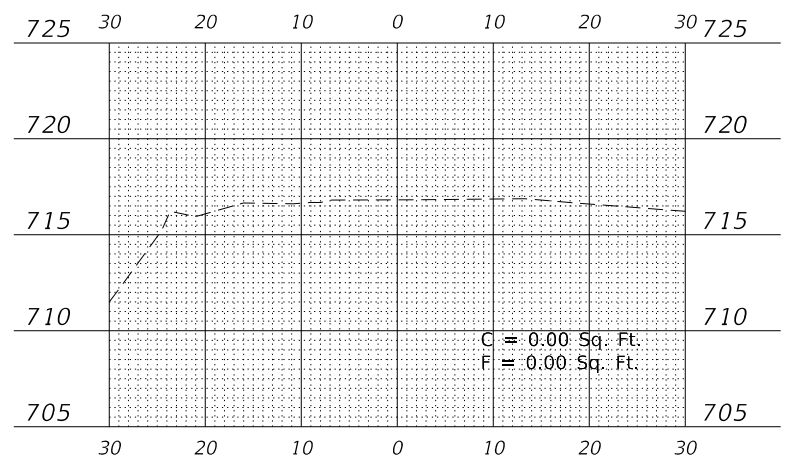
190+50.00 R1



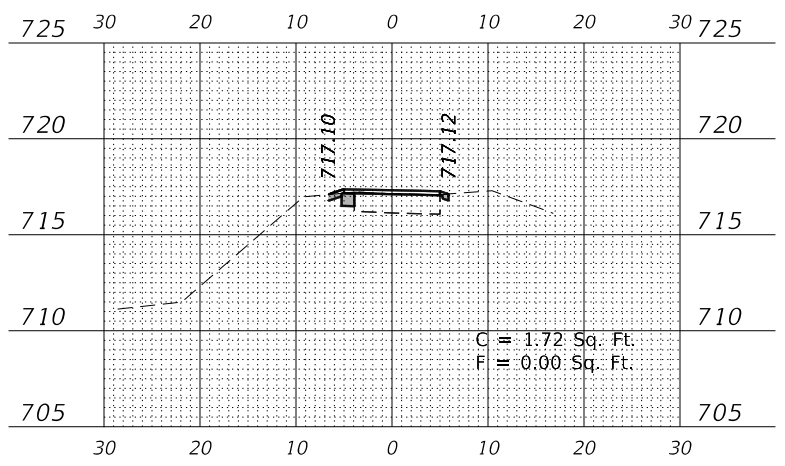
192+00.00 R1



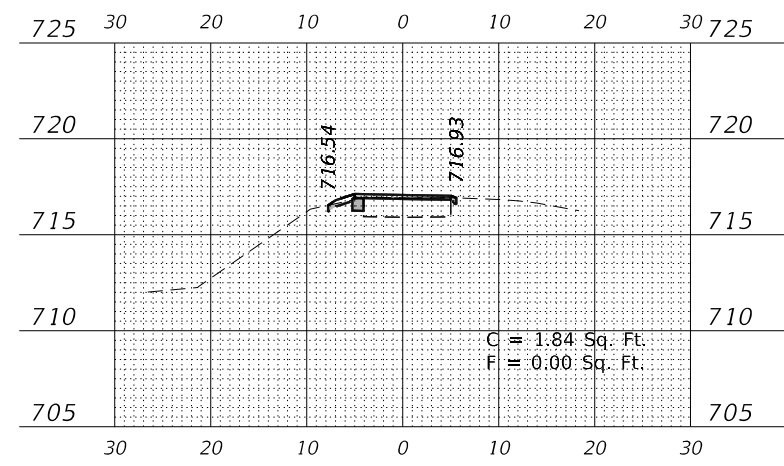
193+50.00 R1



190+00.00 R1



191+50.00 R1



193+00.00 R1

USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
 CROSS SECTIONS**

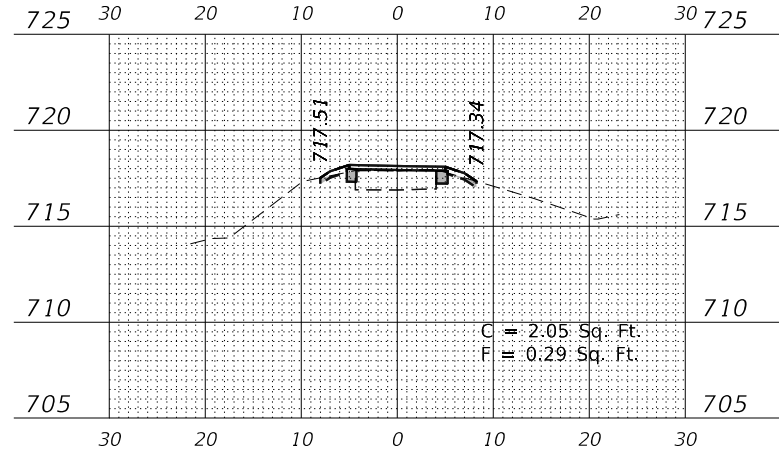
SCALE: 1" = 20' SHEET 24 OF 28 SHEETS STA. 190+00.00 R1 TO STA. 194+00.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	103
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

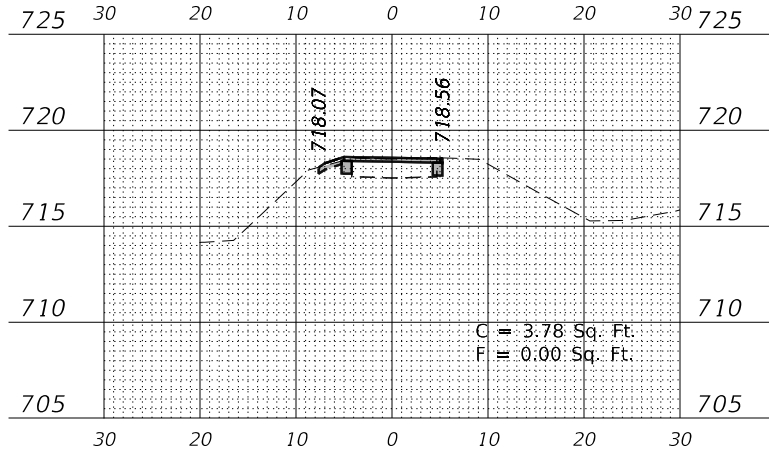
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

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

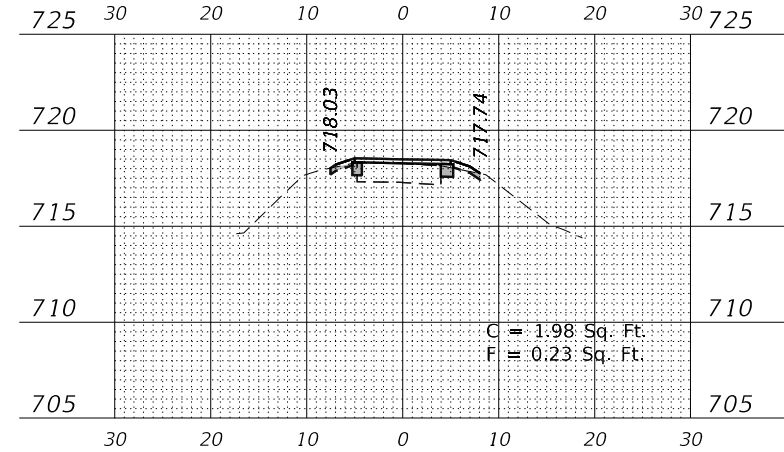
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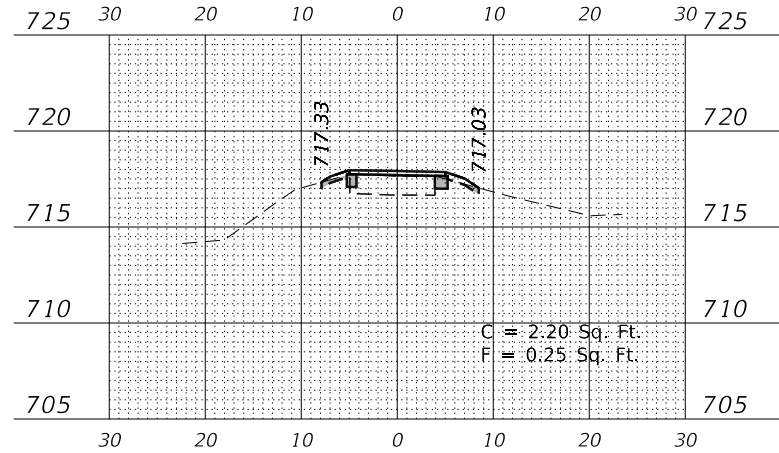
195+50.00 R1



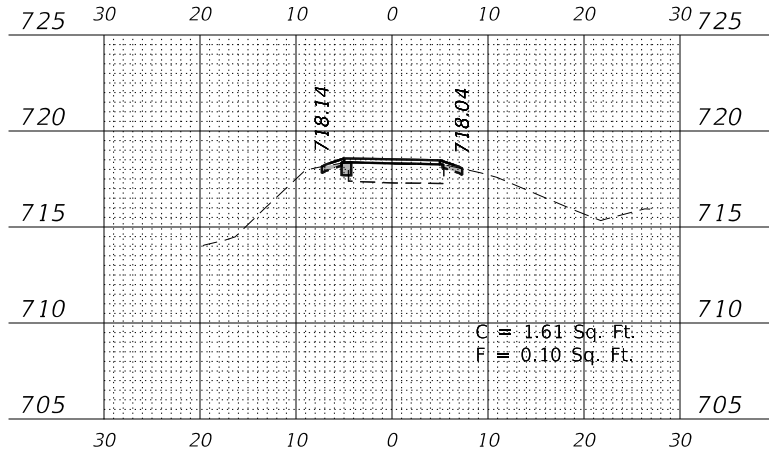
197+00.00 R1



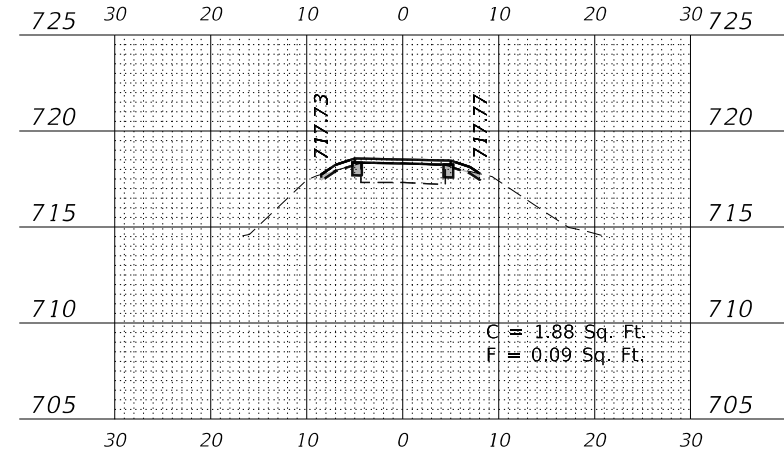
198+50.00 R1



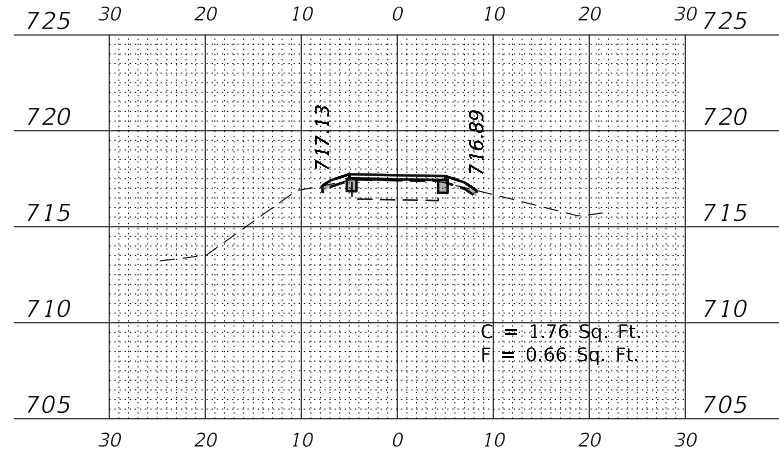
195+00.00 R1



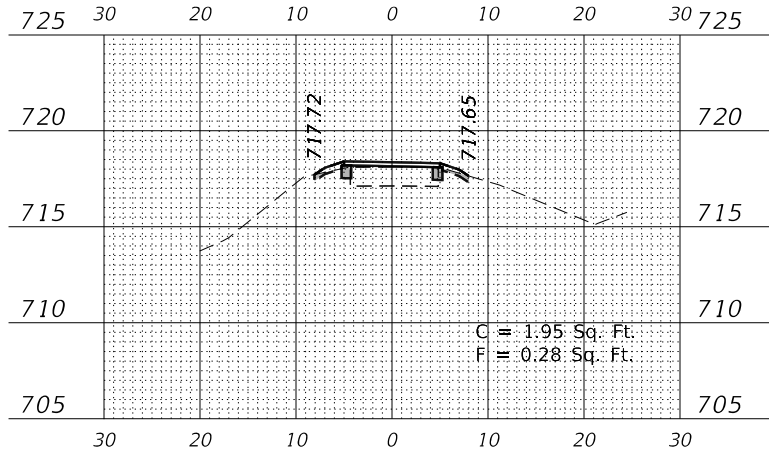
196+50.00 R1



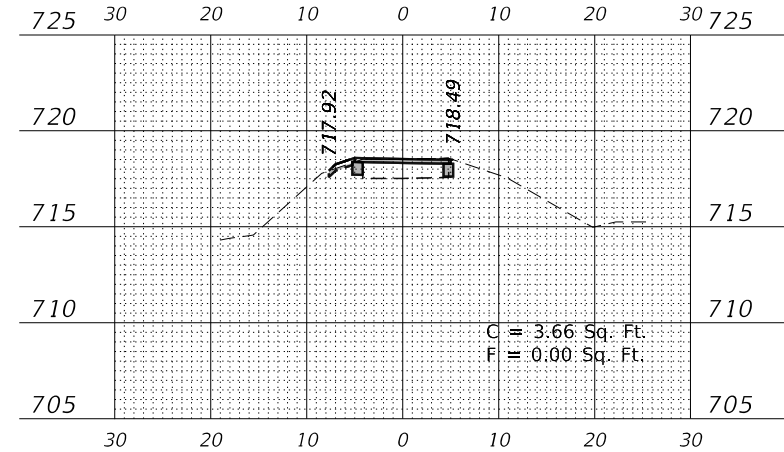
198+00.00 R1



194+50.00 R1



196+00.00 R1



197+50.00 R1

USER NAME =	=\$USERS	DESIGNED -		REVISED -	
		DRAWN -		REVISED -	
PLOT SCALE =	=\$SCALE\$	CHECKED -		REVISED -	
PLOT DATE =	7/2/2021	DATE -		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ILLINOIS PRAIRIE PATH
CROSS SECTIONS

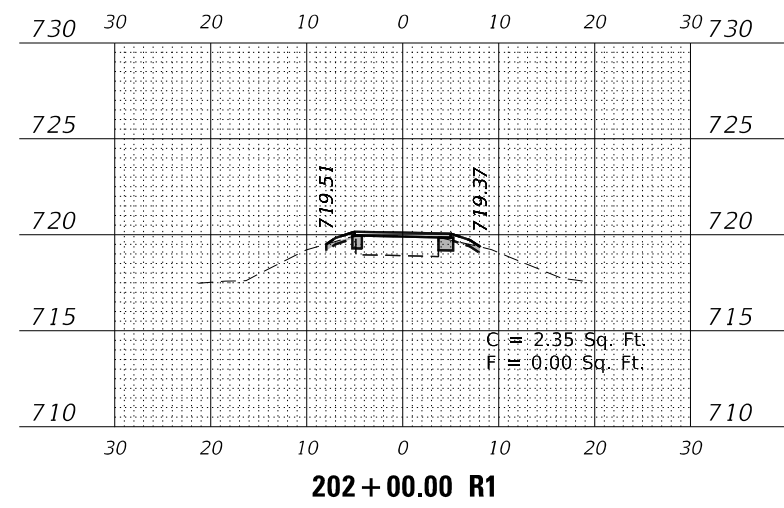
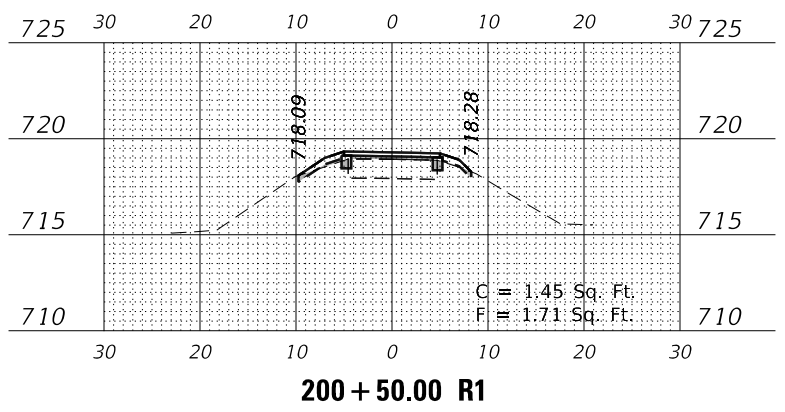
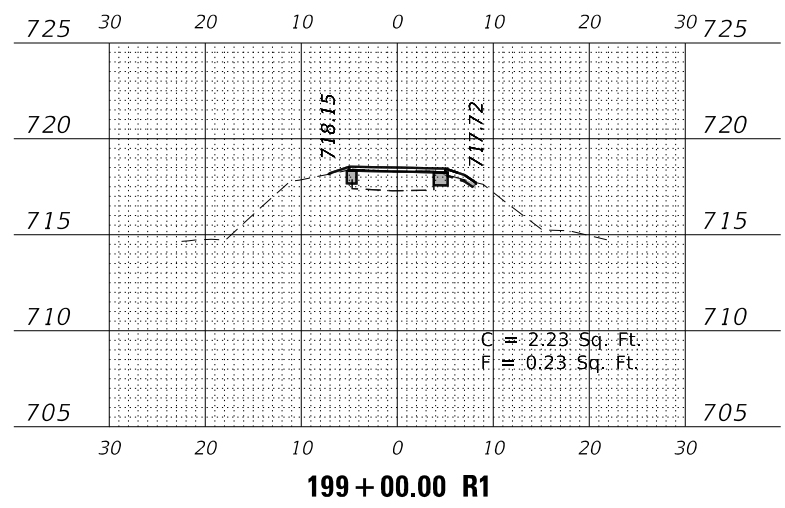
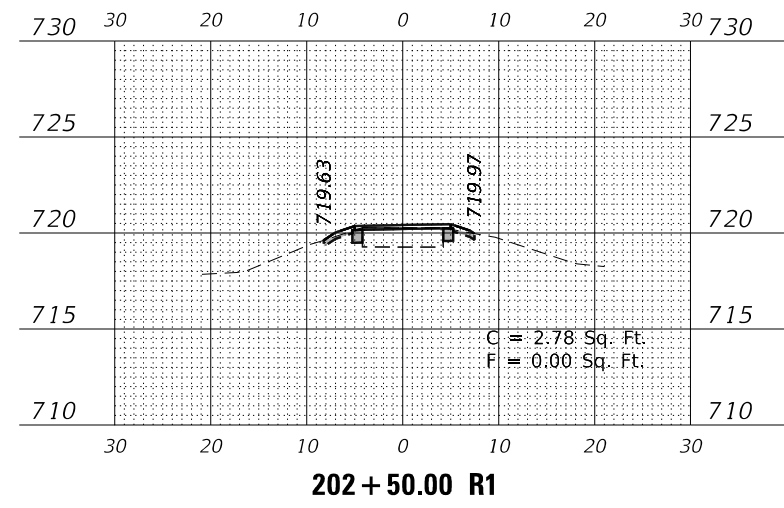
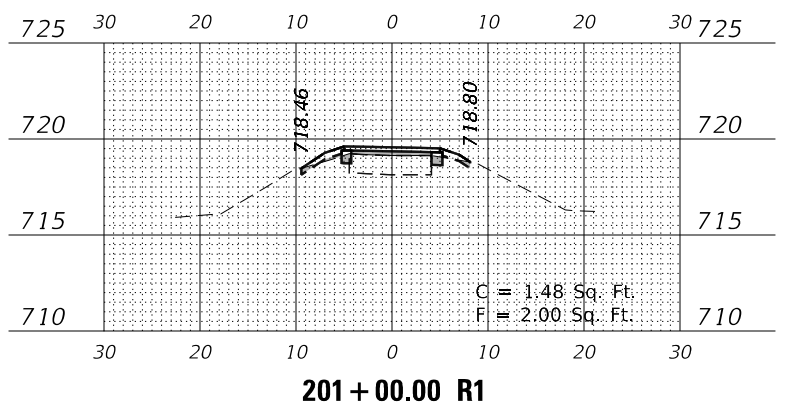
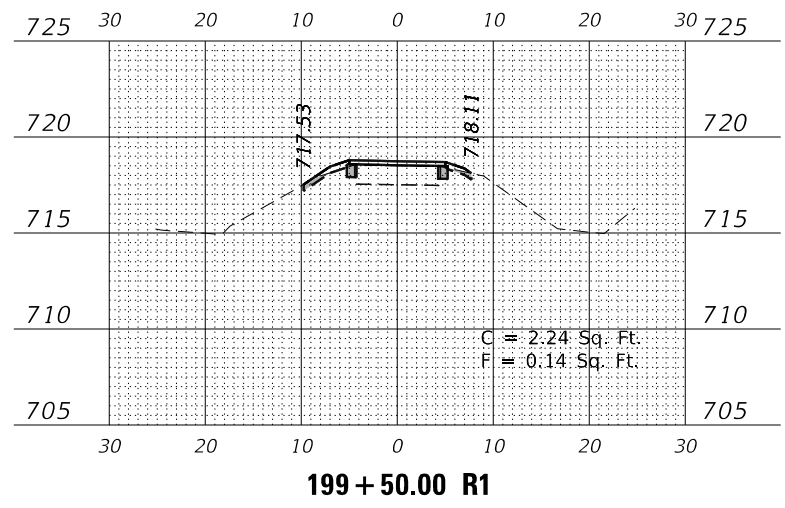
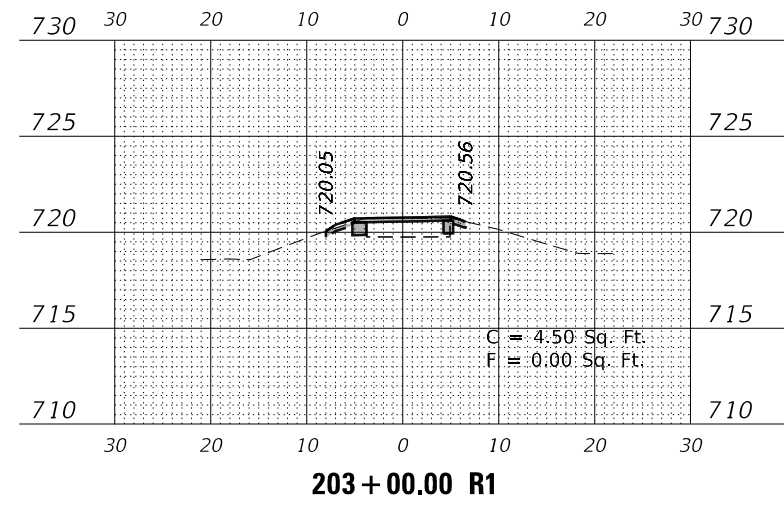
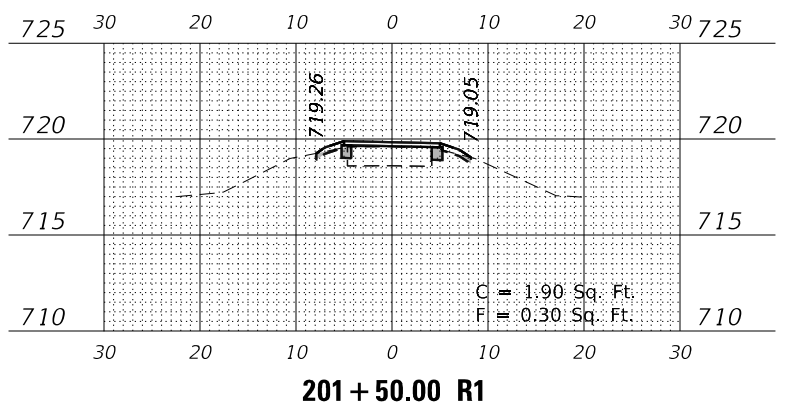
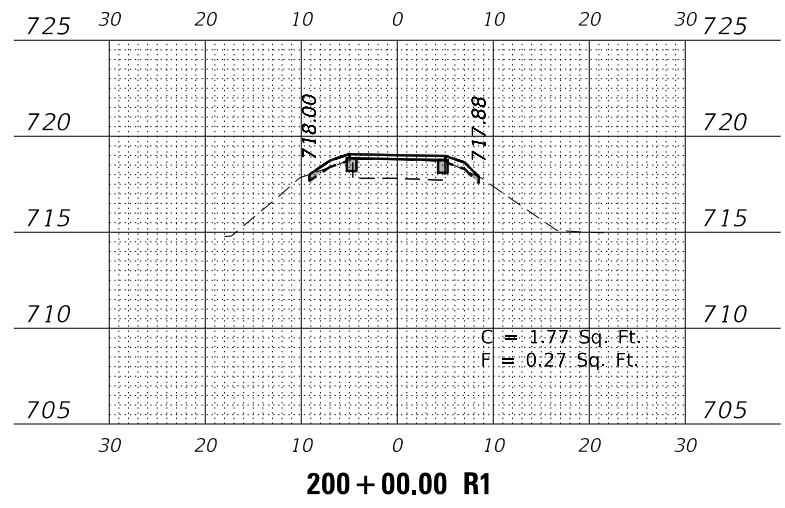
SCALE: 1"=40' SHEET 25 OF 28 SHEETS STA. 194+50.00 R1 TO STA. 198+50.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	104
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: \$MODELNAME\$
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USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
CROSS SECTIONS**

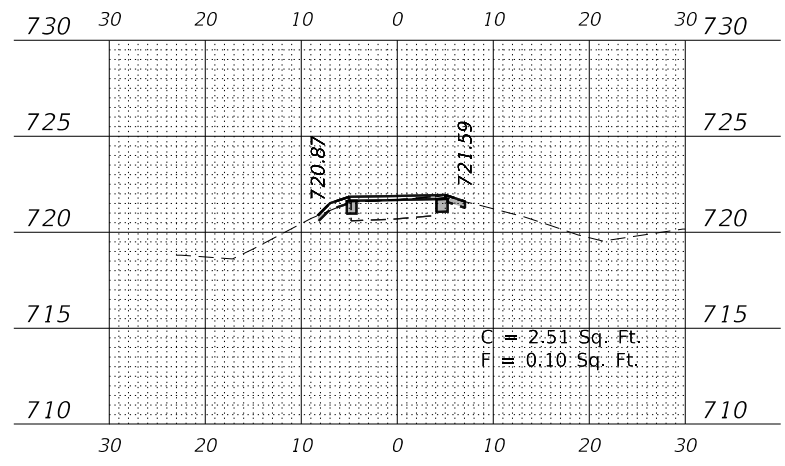
SCALE: 1" = 20' SHEET 26 OF 28 SHEETS STA. 199+00.00 R1 TO STA. 203+00.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	105
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

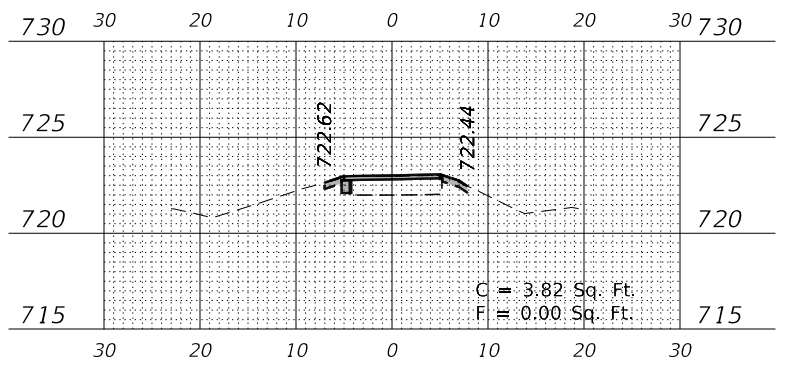
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

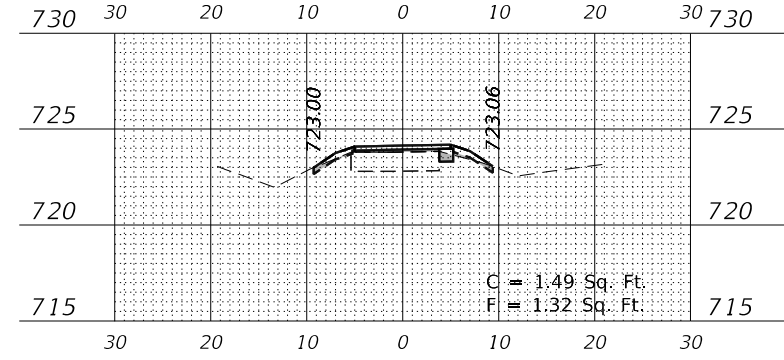
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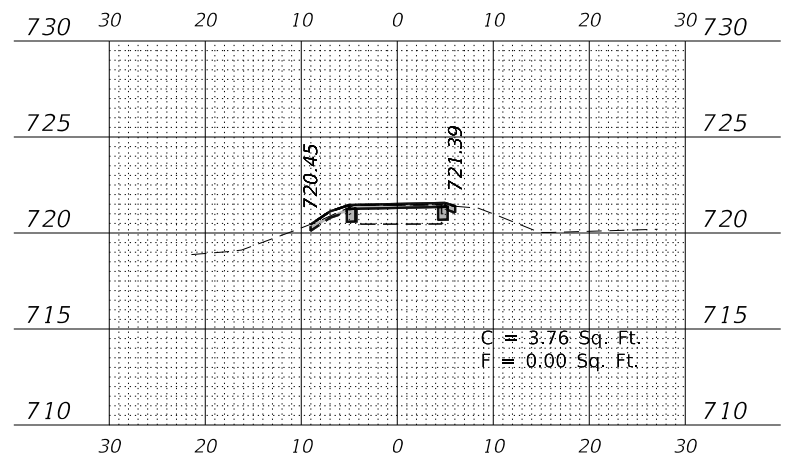
204 + 50.00 R1



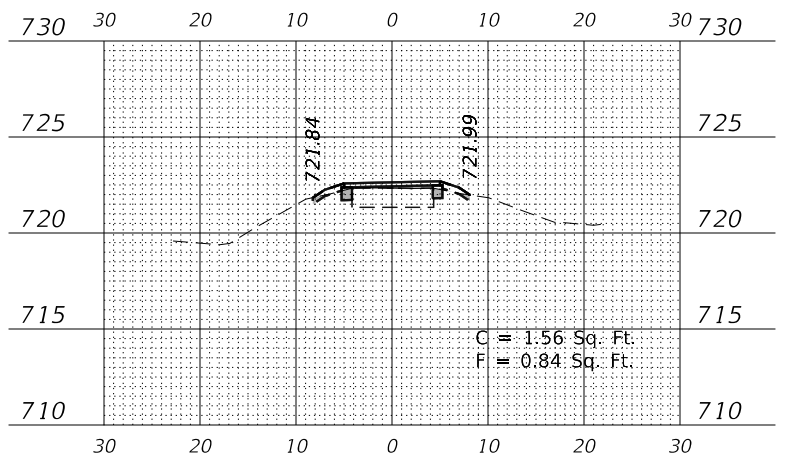
206 + 00.00 R1



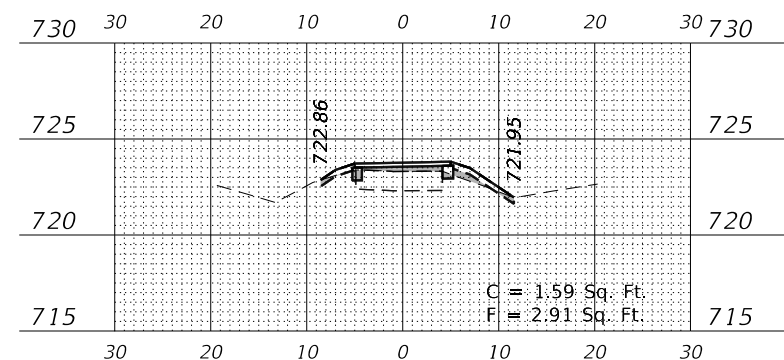
207 + 50.00 R1



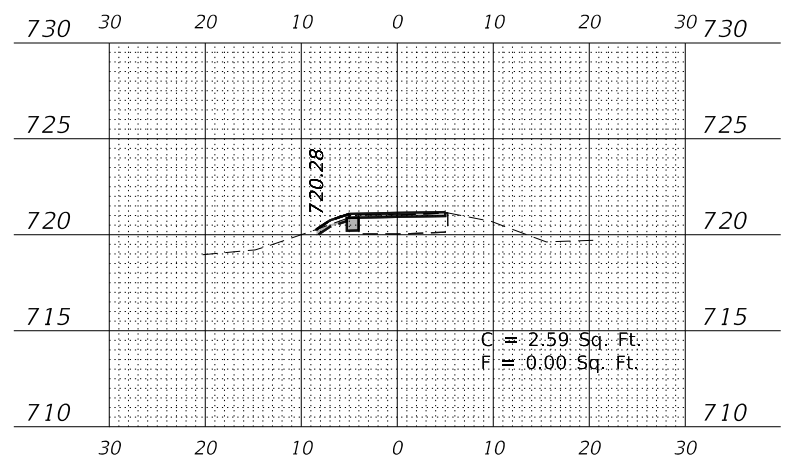
204 + 00.00 R1



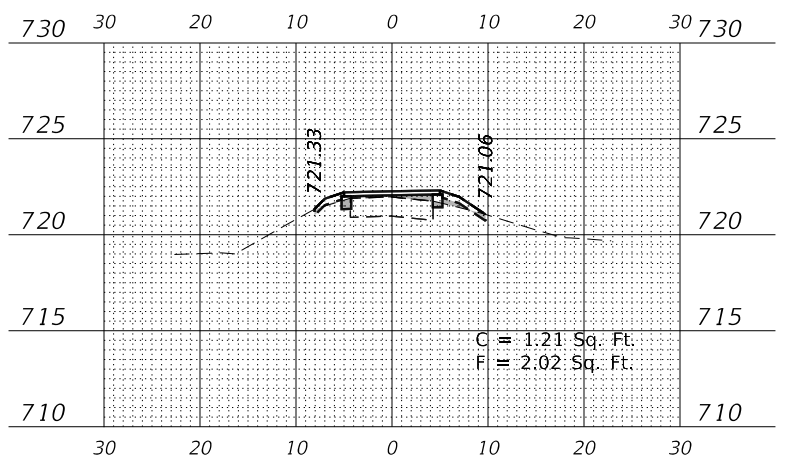
205 + 50.00 R1



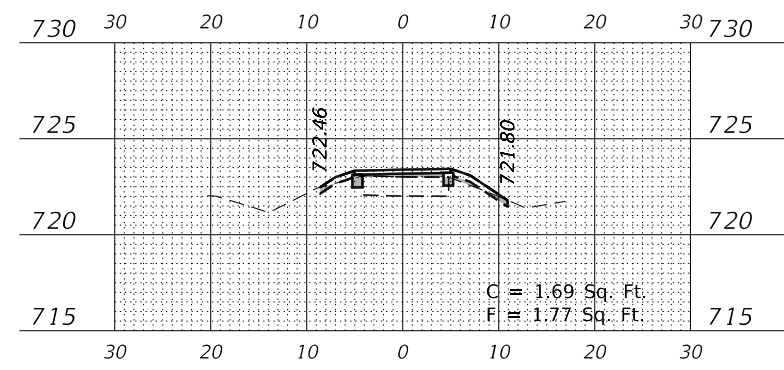
207 + 00.00 R1



203 + 50.00 R1



205 + 00.00 R1



206 + 50.00 R1

USER NAME = \$USERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

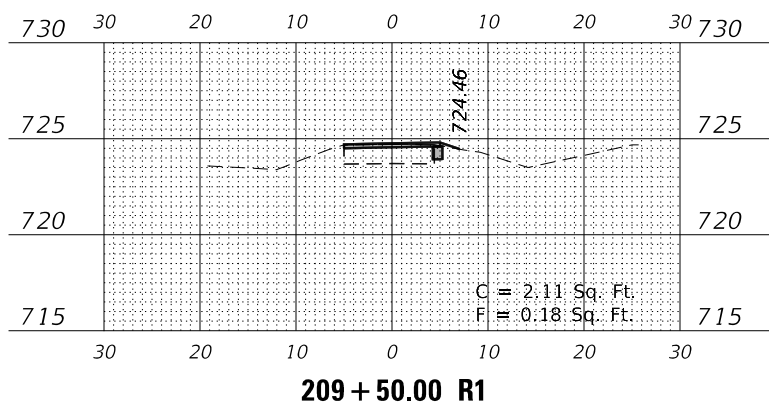
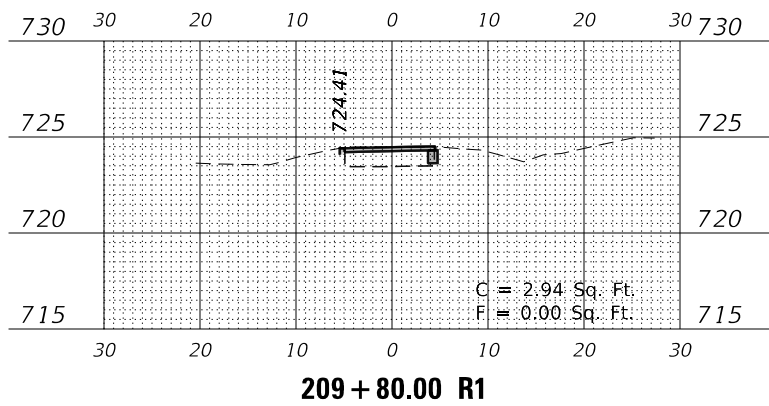
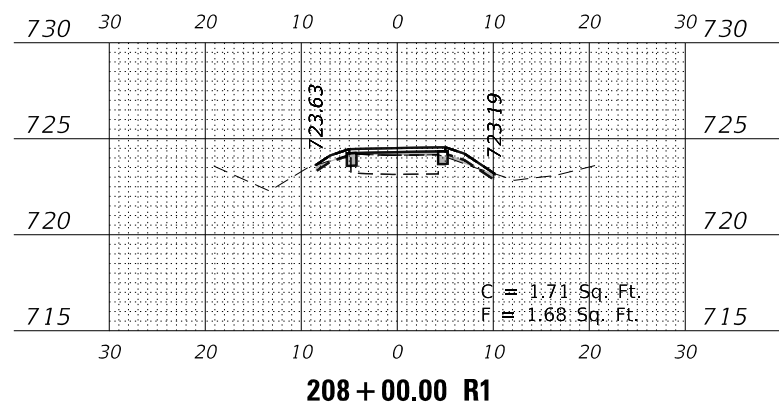
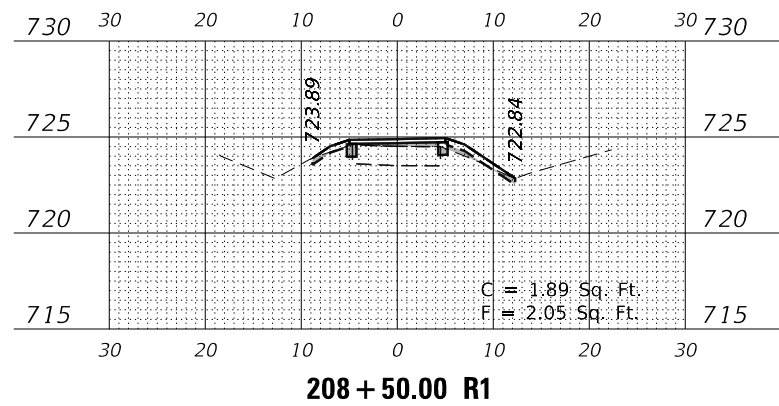
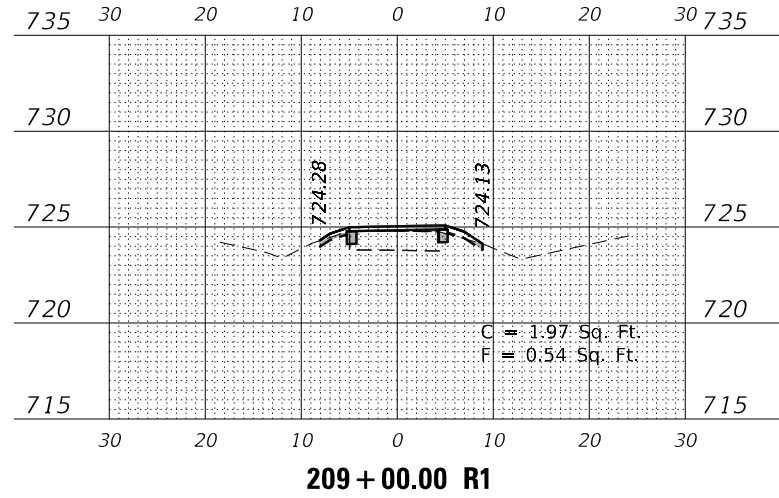
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: 1" = 10'	SHEET 27 OF 28 SHEETS	STA. 203+50.00 R1 TO STA. 207+50.00 R1
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**ILLINOIS PRAIRIE PATH
CROSS SECTIONS**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	106
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				

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



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

MODEL: \$MODELNAME\$
FILE NAME: Z:\2020\200129 - PrairiePath\11\11-19-2020\11-19-2020.dgn

USER NAME = \$USERS\$	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 7/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS PRAIRIE PATH
CROSS SECTIONS**

SCALE: 1" = 10' SHEET 28 OF 28 SHEETS STA. 208+00.00 R1 TO STA. 209+80.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	18-P4004-01-BT	KANE	107	107
CONTRACT NO. 61H17				
ILLINOIS FED. AID PROJECT				