

07-31-2026 LETTING ITEM 043

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED
PARKING LOT AND DRAINAGE
IMPROVEMENTS

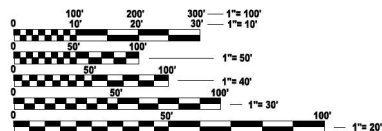
VARIOUS ROUTES
KICKAPOO STATE RECREATION AREA
VERMILION COUNTY

C-30-001-27
SECTION: KICKAPOO PH 3
RANGE 12W

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

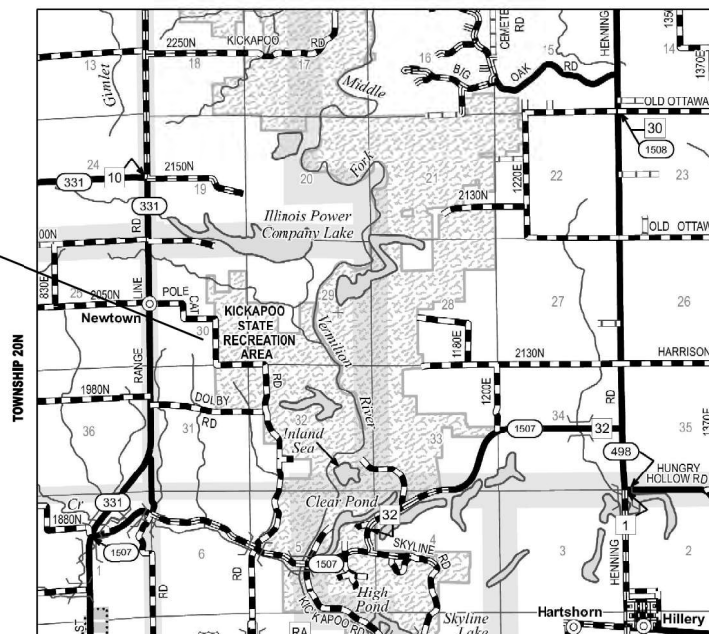
IDNR PROJECT # 3-22-022

PARKING LOT, ROADWAY, AND
DRAINAGE IMPROVEMENTS



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



GROSS LENGTH = 9,190.0 FT. = 1.741 MILE
NET LENGTH = 9,190.0 FT. = 1.741 MILE



JOSEPH G. GRIMM, P.E.
LICENSED PROFESSIONAL ENGINEER
ILLINOIS NO. 062-055119 EXPIRES 11-30-27
FARNSWORTH GROUP, INC.

03/11/2026
DATE

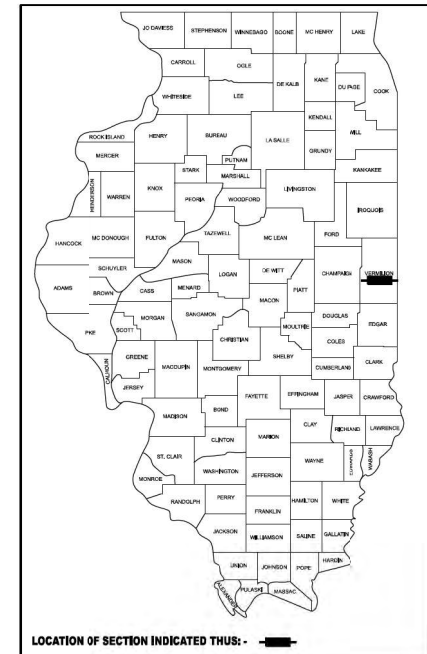


BRADLEY C. GRAVES
ILLINOIS REG. PROFESSIONAL ENGINEER NO. 062-076530
EXPIRATION DATE 11-30-2027
KASKASKIA ENGINEERING GROUP LLC.

03/06/2026
DATE

CONTRACT NO. 46951

P.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	1
ILLINOIS CONTRACT NO. 46951				



LOCATION OF SECTION INDICATED THUS: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED JUNE 26, 26

REGIONAL ENGINEER

JUNE 26, 26

ENGINEER OF DESIGN AND ENVIRONMENT

JUNE 26, 26

DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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GENERAL NOTES

- SPECIFICATIONS SHALL BE THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED APRIL 1, 2022.
- THE CONTRACTOR SHALL ASSUME COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION INCLUDING THE SAFETY OF ALL PERSONS AND PROPERTY, THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY, AND HOLD THE OWNER AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPT FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.
- WHERE SECTION STONES OR PROPERTY MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH STONES OR MARKERS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND PRESERVE ALL PROPERTY MARKERS UNTIL AN OWNER OR AUTHORIZED SURVEYOR HAS WITNESSED OR REFERENCE THEIR LOCATION.
- EXISTING TOPSOIL EXCAVATED FOR THIS PROJECT MAY BE USED FOR THE PLACEMENT LOCATIONS NOTED ON THE PLANS PROVIDED THAT THE EXCAVATED MATERIALS MEET THE REQUIREMENTS OF ARTICLE 1081.05(d) OF THE STANDARD SPECIFICATIONS.
- SIGN LOCATIONS MAY VARY FROM THE STATIONS SHOWN ON THE PLANS IN ACCORDANCE WITH DIRECTIONS FROM THE ENGINEER AT THE TIME OF CONSTRUCTION. SIGN LOCATIONS MAY BE ADJUSTED IN THE FIELD TO AVOID ANY FOUND UTILITIES.
- TRAFFIC CONTROL ITEMS WITHIN THE PARK SHALL BE PAID FOR BY LUMP SUM TRAFFIC CONTROL AND PROTECTION (SPECIAL). SEE HIGHWAY STANDARDS AND SPECIAL PROVISIONS FOR ADDITIONAL DETAILS.
- CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH IDNR PARK STAFF AND FOR FOLLOWING J.U.L.I.E. TO MAKE SURE THE PRIVATE LINES AND FACILITIES ARE LOCATED, MARKED, AND AVOIDED.
- CRACK FILLING SHALL OCCUR ON ALL HOT-MIX ASPHALT PARK ROADS AND PARKING AREAS.

HIGHWAY STANDARDS

000001-09	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001008	DECIMALS OF AN INCH AND OF A FOOT
280301-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-11	PAVEMENT JOINTS
424001-12	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
442201-04	CLASS C & D PATCHES
515001-04	NAME PLATES FOR BRIDGES
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
542308-03	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
602301-04	INLET TYPE A
602308-03	INLET TYPE B
602402-03	PRECAST MANHOLE TYPE A 5' DIAMETER
602701-02	MANHOLE STEPS
604038-03	GRATE TYPE B
606001-09	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
630001-13	STEEL PLATE BEAM GUARDRAIL
630116	BACKSIDE PROTECTION OF GUARDRAIL
631011-10	TRAFFIC BARRIER TERMINAL TYPE 2
701001-02	OFF-ROAD OPERATIONS 2L 2W MORE THAN 15FT
701008-05	OFF-ROAD OPERATIONS 2L 2W 15' TO 24' FROM PAVEMENT EDGE
701011-04	OFF-ROAD MOVING OPERATIONS 2L 2W DAY ONLY
701201-05	LANE CLOSURE, 2L 2W, DAY ONLY 45 MPH OR MORE
701301-04	LANE CLOSURE, 2L 2W, SHORT TIME OPERATIONS
701308-04	LANE CLOSURE, 2L 2W, SLOW MOVING OPERATIONS DAY ONLY 45 MPH OR MORE
701311-03	LANE CLOSURE, 2L 2W MOVING OPERATIONS DAY ONLY
701801-08	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-11	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720008-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POST FOR SIGNS MARKERS AND DELINEATORS
725001-01	OBJECT AND TERMINAL MARKERS
726001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPE A AND B METAL POSTS
780001-05	TYPICAL PAVEMENT MARKINGS
782008-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
821101-03	LUMINAIRE WIRING IN POLE
BLR21-9	TYPICAL APP FOR TRAFFIC CONTROL DEV FOR CONST OF RURAL LOCAL HIGHWAYS
BLR22-7	TYPICAL APP FOR TRAFFIC CONTROL DEV FOR CONST ON RURAL LOCAL HIGHWAYS

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

LOCATION(S):	ALL ROADWAYS AND PARKING LOTS	
MIXTURE USE(S):	BINDER COURSE/ SURFACE COURSE	RUMBLE STRIP
PG:	PG64-22	PG64-22
DESIGN AIR VOIDS:	4.0 @N50	4.0 @N50
MIXTURE COMPOSITION:	IL-9.5 FG	IL-9.5 FG
FRICTION AGGREGATE:	MIX "C"	MIX "C"
MIXTURE WEIGHT:		
QUALITY MANAGEMENT PROGRAM:	QC/QA	QC/QA
SUBPLOT TONNAGE:	N/A	N/A
ROLLER PASSES:	N/A	N/A

COMMITMENTS

SEE SPECIAL PROVISIONS FOR TREE REMOVAL.

BENCHMARKS					
LOCATION	NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION
PECKS AREA	283	1264751.841	1147123.680	561.24	SURVEY SPIKE IN POWER POLE
	284	1264741.875	1147300.018	563.65	SURVEY SPIKE IN LIGHT POLE
RED EAR CAMPGROUND	281	1262514.820	1149937.161	556.59	CUT X IN LIGHT POLE BASE
LOW WATER CROSSING	276	1259755.340	1152312.318	554.03	CUT X IN GATE POST BASE
MOUNTAIN BIKE TRAIL	260	1267157.620	1153118.322	644.66	CHISLED SQUARE IN SIDEWALK
OVERFLOW PARKING LOT	261	1267090.239	1153300.371	642.80	SURVEY SPIKE IN POWER POLE
HUNTER PARKING LOT #5	268	1283478.786	1155244.956	693.66	BENCH TE EAST FACE POWER POLE
	269	1284724.050	1155217.961	686.77	BENCH TE IN POWER POLE
BICYCLE/EMERGENCY ENTRANCE PARKING LOT	270	1259553.874	1153198.882	620.15	SURVEY SPIKE IN POWER POLE
CONCESSION AREA	274	1268555.619	1152963.711	617.33	RAILROAD SPIKE IN POWER POLE
	254	1265878.990	1149722.364	564.74	CHISLED SQUARE
WALKING PATH	286	1264815.255	1148341.976	596.99	BOLT ON LIGHT POLE BASE
	288	1264739.798	1148963.615	566.98	CUT X IN LIGHT POLE BASE
	252	1265036.102	1150428.083	631.21	CHISLED SQUARE
MOUNTAIN BIKE TRAILHEAD	289	1264435.021	1148775.158	566.87	CHISLED SQUARE IN CONCRETE PAD
	297	1264820.563	1150425.472	628.44	CUT X IN CONCRETE PAD
SPORTSMAN'S LAKE	256	1269989.026	1156719.330	665.95	CHISLED SQUARE ON CULVERT HEADWALL
	259	1269931.320	1156294.701	663.79	CHISLED SQUARE IN LIGHT POLE BASE
	262	1270209.511	1149995.606	563.69	CHISLED SQUARE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, LIST OF IDOT HIGHWAY STANDARDS,
GENERAL NOTES & COMMITMENTS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	2
				CONTRACT NO. 46951
				ILLINOIS FED. AID PROJECT

SHEET 1 OF 1 SHEETS

REV. 6/22/26

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				100% STATE
				ROADWAY
				0004
				RURAL
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	655	655
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	584	584
20200100	EARTH EXCAVATION	CU YD	6360	6360
20400800	FURNISHED EXCAVATION	CU YD	392	392
20700220	POROUS GRANULAR EMBANKMENT	CU YD	273	273
20800150	TRENCH BACKFILL	CU YD	409	409
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	1890	1890
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	2820	2820
21400100	GRADING AND SHAPING DITCHES	FOOT	449	449
25000110	SEEDING CLASS 1A	ACRE	2	2
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	141	141
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	141	141
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	141	141
25100105	MULCH, METHOD 1	ACRE	3	3

* SPECIALTY ITEM

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	3
		CONTRACT NO. 46951		
		ILLINOIS	FED. AID PROJECT	

SHEET 1 OF 9 SHEETS

MODEL: SQO
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USER NAME	ebary	DESIGNED	ESB	REVISED	-
		DRAWN	ESB	REVISED	-
		CHECKED	BCG	REVISED	-
PLOT DATE	12/16/2025	DATE	2/9/2026	REVISED	-

REV. 5/26/26

SUMMARY OF QUANTITIES

CONSTR. CODE

100% STATE

ROADWAY

0004

RURAL

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
25100630	EROSION CONTROL BLANKET	SQ YD	8889	8889
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	235	235
28000500	INLET AND PIPE PROTECTION	EACH	38	38
28100107	STONE RIPRAP, CLASS A4	SQ YD	17	17
28100125	STONE RIPRAP, CLASS B3	SQ YD	250	250
28200200	FILTER FABRIC	SQ YD	10287	10287
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	2472	2472
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	13072	13072
35102400	AGGREGATE BASE COURSE, TYPE B 12"	SQ YD	217	217
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	5691	5691
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	32814	32814
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	4207	4207
40602965	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50	TON	1901	1901
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	1997	1997

* SPECIALTY ITEM

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	4
			CONTRACT NO. 46951	
		ILLINOIS	FED. AID PROJECT	

SHEET 2 OF 9 SHEETS

USER NAME	ebary	DESIGNED	ESB	REVISED	-
		DRAWN	ESB	REVISED	-
		CHECKED	BCG	REVISED	-
PLOT DATE	12/16/2025	DATE	2/9/2026	REVISED	-

SUMMARY OF QUANTITIES

CONSTR. CODE

100% STATE

ROADWAY

0004

RURAL

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	920	920
* 42400800	DETECTABLE WARNINGS	SQ FT	48	48
44000100	PAVEMENT REMOVAL	SQ YD	10184	10184
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2'	SQ YD	858	858
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	30	30
44000600	SIDEWALK REMOVAL	SQ FT	146	146
44201705	CLASS D PATCHES, TYPE II, 5 INCH	SQ YD	143	143
44201709	CLASS D PATCHES, TYPE III, 5 INCH	SQ YD	326	326
44201711	CLASS D PATCHES, TYPE IV, 5 INCH	SQ YD	186	186
45100200	CRACK FILLING	POUND	13000	13000
48101498	AGGREGATE SHOULDERS, TYPE B 4"	SQ YD	429	429
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	1037	1037
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1
50104400	CONCRETE HEADWALL REMOVAL	EACH	3	3

* SPECIALTY ITEM

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SHEET 3 OF 9 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	5
		CONTRACT NO. 46951		
ILLINOIS FED. AID PROJECT				

REV. 6/22/26 REV. 5/26/26

USER NAME	ebary	DESIGNED	ESB	REVISED	-
		DRAWN	ESB	REVISED	-
		CHECKED	BCG	REVISED	-
PLOT DATE	12/16/2025	DATE	2/9/2026	REVISED	-

SUMMARY OF QUANTITIES

CONSTR. CODE

100% STATE

ROADWAY

0004

RURAL

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
50105220	PIPE CULVERT REMOVAL	FOOT	2200	2200
50200100	STRUCTURE EXCAVATION	CU YD	290	290
* 50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	151	151
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	3150	3150
51500100	NAME PLATES	EACH	1	1
54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	1	1
54003000	CONCRETE BOX CULVERTS	CU YD	27	27
54011004	PRECAST CONCRETE BOX CULVERTS 10' X 4'	FOOT	50	50
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	12	12
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	41	41
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	13	13
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	6	6
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	2	2
54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	2	2

* SPECIALTY ITEM

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	6
			CONTRACT NO. 46951	
ILLINOIS FED. AID PROJECT				

SHEET 4 OF 9 SHEETS

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		CHECKED	BCG	REVISED	-
PLOT DATE	12/16/2025	DATE	2/9/2026	REVISED	-

REV. 6/22/26 REV. 5/26/26

CONSTR. CODE

ROADWAY

0004

RURAL

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0004 RURAL
54213717	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 72"	EACH	1	1
54213729	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 84"	EACH	2	2
54214509	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	1	1
54248510	CONCRETE COLLAR	CU YD	1	1
542A0217	PIPE CULVERTS, CLASS A, TYPE 1 12"	FOOT	192	192
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	716	716
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	276	276
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	176	176
542A0289	PIPE CULVERTS, CLASS A, TYPE 1 84"	FOOT	16	16
542A1060	PIPE CULVERTS, CLASS A, TYPE 2 15"	FOOT	123	123
542A1075	PIPE CULVERTS, CLASS A, TYPE 2 30"	FOOT	40	40
542A1093	PIPE CULVERTS, CLASS A, TYPE 2 48"	FOOT	64	64
542A1117	PIPE CULVERTS, CLASS A, TYPE 2 72"	FOOT	89	89
542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	78	78

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SHEET 5 OF 9 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	7
		CONTRACT NO. 46951		
BLUNCE FIELD AIR PROJECT				

REV. 5/26/26

SUMMARY OF QUANTITIES

CONSTR. CODE

100% STATE

ROADWAY

0004

RURAL

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
60221700	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 8 GRATE	EACH	1	1
60238305	INLETS, TYPE A, WITH MEDIAN INLET (604101)	EACH	2	2
60240222	INLETS, TYPE B, TYPE 3V FRAME AND GRATE	EACH	1	1
60500060	REMOVING INLETS	EACH	3	3
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	30	30
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	1501	1501
* 63000035	BACK SIDE PROTECTION OF GUARDRAIL	FOOT	1303	1303
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1	1
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	5	5
63400105	GUARD POSTS	EACH	76	76
67100100	MOBILIZATION	L SUM	1	1
* 72000100	SIGN PANEL - TYPE 1	SQ FT	103	103
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	15	15
* 72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	9	9

* SPECIALTY ITEM

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	8
		CONTRACT NO. 46951		
ILLINOIS FED. AID PROJECT				

SHEET 8 OF 9 SHEETS

REV. 6/22/26 REV. 5/26/26

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		CHECKED	BCG	REVISED	-
PLOT DATE	12/16/2025	DATE	2/9/2026	REVISED	-

CONSTR. CODE

ROADWAY

0004

RURAL

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0004
				RURAL
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	5	5
72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	111	111
72900100	METAL POST - TYPE A	FOOT	137	137
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	15	15
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	4434	4434
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1206	1206
* 78200006	GUARDRAIL REFLECTORS, TYPE B	EACH	17	17
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	66	66
* 82110006	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION F	EACH	1	1
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
* Z0054406	ROCK FILL - FOUNDATION	CU YD	151	151
Z0055300	RUMBLE STRIP	EACH	3	3
X0300249	REMOVE EXISTING GATE	EACH	5	5
X0301339	REMOVE EXISTING PARKING BLOCKS	EACH	112	112

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	9
		CONTRACT NO. 46951		
		EINCL. REF. AND PROJECT		

REV. 6/22/26REV. 5/26/26

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				100% STATE
				ROADWAY
				0004 RURAL
X0301430	PRECAST CONCRETE PARKING BLOCK	EACH	300	300
X0321309	CONCRETE PAD	SQ YD	367	367
X0323013	TUBULAR STEEL GATE	EACH	8	8
X0323388	TRAFFIC COUNTER	EACH	3	3
X0326406	INFORMATION KIOSK COMPLETE	EACH	1	1
X0327171	SCARIFY EXISTING SURFACE	SQ YD	5959	5959
X0327592	LARGE ENTRANCE SIGN	EACH	3	3
X0350810	BOLLARD REMOVAL	EACH	3	3
X2010512	CLEARING AND GRUBBING	SQ YD	93	93
X2510001	WOODLAND SEEDING (SPECIAL)	SQ FT	6534	6534
X3010104	BIAXIAL GEOGRID	SQ YD	12304	12304
X6040171	GRATES (SPECIAL)	EACH	1	1
X6300236	STEEL POSTS 6'	EACH	40	40
X6640632	WOOD RAIL	FOOT	200	200
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1

* SPECIALTY ITEM

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	10
			CONTRACT NO. 46951	
		ILLINOIS	FED. AID PROJECT	

SHEET 8 OF 9 SHEETS

REV. 7/8/26 REV. 7/6/26 REV. 6/22/26 REV. 5/26/26

CONSTR. CODE

ROADWAY

0004
BURAI

RONALD

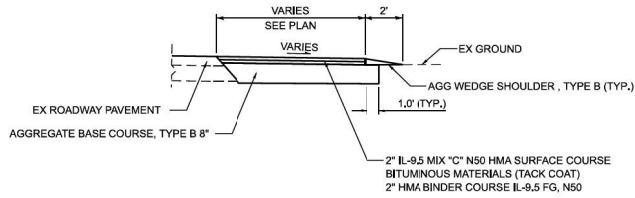
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

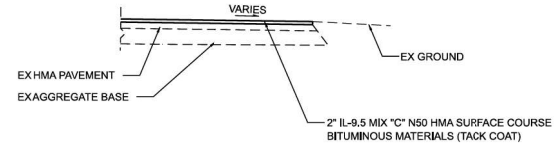
SUMMARY OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	11
CONTRACT NO.			46951	
BLINDS AND PROJECT				

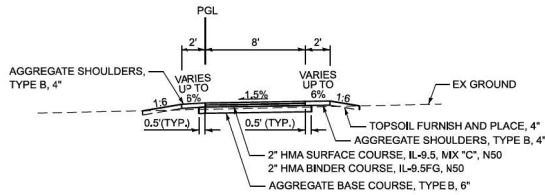
REV. 7/7/26 REV. 7/6/26 REV. 6/22/26 REV. 5/26/26



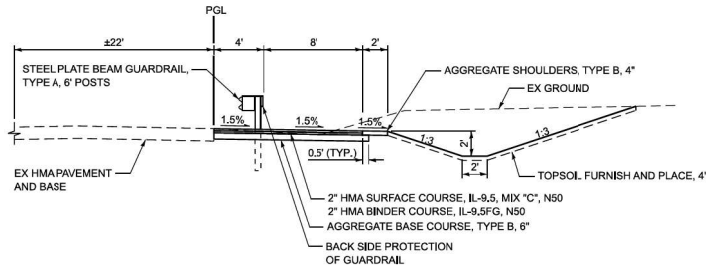
PROPOSED HMA PARKING LOT SURFACE
MOUNTAIN BIKE OVERFLOW PARKING LOT
BICYCLE/EMERGENCY ENTRANCE PARKING AREA



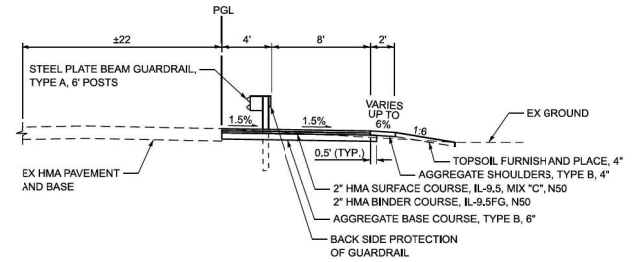
PROPOSED HMA PARKING LOT RESURFACING
MOUNTAIN BIKE OVERFLOW PARKING LOT



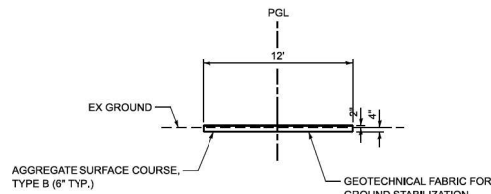
PROPOSED HMA WALKING PATH
STA 500+00.00 TO 502+16.18
STA 515+90.00 TO 516+37.01



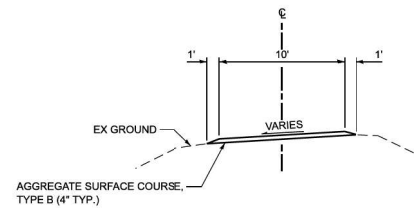
PROPOSED HMA WALKING PATH
STA 509+30.00 TO 515+90.00



PROPOSED HMA WALKING PATH
STA 502+16.18 TO 509+30.00



PROPOSED AGGREGATE ROAD
GROUP CAMPGROUND ROAD



PROPOSED AGGREGATE ROAD
EMERALD POND ACCESS ROAD

MODEL: Typical Sec (Sheet)
FILE NAME: J:\2023\02\20\1543307 - RTB 210-02\DOT\DOT\KICKAPOO STATE PARK\DOT\CADD\Sheet\0246951-ahypical.dgn



USER NAME	Jgm	DESIGNED	JGG	REVISED	-
DRAWN	JRM	CHECKED	KLM	REVISED	-
DATE	2/9/2026	DATE	2/9/2026	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:	N.T.S.	SHEET	1	OF	3	SHEETS	STA.	TO	STA.
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TYPICAL SECTIONS
KICKAPOO STATE PARK

F.A. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	12
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

MODEL: Schedule 01
FILE NAME: c:\misking\paw-01\terra_barry\csm5412046961-1416-schedule_01.dgn



USER NAME	ebary	DESIGNED -	ESB	REVISED -	
		DRAWN -	ESB	REVISED -	
		CHECKED -	BCG	REVISED -	
PLOT DATE	12/16/2025	DATE	2/9/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES		
SHEET	1	OF 7 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	15
		CONTRACT NO. 46951		
		ILLINOIS FED. AID PROJECT		

EARTHWORK SCHEDULE				
LOCATION		EARTH EXCAVATION	SHRINKAGE OF EARTH EXCAVATION	EMBANKMENT
LOW WATER CROSSING (SITE 9)		(CU YD)	(CU YD)	(CU YD)
STATION	TO STATION			
20+00	20+50	0.0	0	0
20+50	21+00	13.1	9.8	40.4
21+00	21+50	0.8	0.6	192.3
21+50	22+00	1.6	1.2	170.1
TOTAL		15.5	11.6	402.8
ADJUSTED TOTAL		16	12	403

LOCATION					GUARDRAIL						
					STEEL PLATE BEAM GUARDRAIL TYPE A, 6 FOOT POSTS	BACK SIDE PROTECTION OF GUARDRAIL	TRAFFIC BARRIER TERMINAL TYPE 2	TRAFFIC BARRIER TERMINAL TYPE 1 (SPECIAL) TANGENT	TERMINAL MARKER DIRECT APPLIED	GUARDRAIL REFLECTORS, TYPE B	STEEL POSTS, 6"
LOCATION	STATION	TO	STATION	OFFSET	FOOT	FOOT	EACH	EACH	EACH	EACH	FOOT
WALKING PATH	502+80.30	TO	515+18.59	LT	1,238					17	
	502+30.31	TO	515+32.84	LT		1,303					
	515+18.59	TO	515+32.84	LT			1				
	502+30.31	TO	502+80.30	LT				1	1		
CONCESSION AREA (1a)					RT						40
LOW WATER CROSSING (9)					20+98.98	TO	21+98.98	LF	125	2	2
LOW WATER CROSSING (9)					19+98.54	TO	21+36.04	RT	138	2	2
TOTAL						1,501	1,303	1	5	5	17

LANDSCAPING											
LOCATION				TOPSOIL FURNISH AND PLACE, 4"	SEEDING, CLASS 1A	NITROGEN FERTILIZER NUTRIENT	PHOSPHOROUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH, METHOD 1	EROSION CONTROL BLANKET	TEMPORARY EROSION CONTROL SEEDING
				SQ YD	ACRE	POUND	POUND	POUND	ACRE	SQ YD	POUND
SPORTSMAN LAKE #4 CULVERT					0.008	0.5	4.5	0.5	0.006		0.6
1080 E RD #2 CULVERT					0.002	0.1	4.1	0.1	0.002		0.2
BRIAN PAWLER CAMPGROUND #1 CULVERT					0.002	0.2	4.2	0.2	0.002		0.2
BRIAN PAWLER CAMPGROUND #2 CULVERT					0.003	0.3	4.3	0.3	0.003		0.3
IRONWOOD DAY USE ENTRANCE #2 CULVERT					0.003	0.3	4.3	0.3	0.003		0.3
MIAMI CAMPGROUND LOOP #2 CULVERT					0.002	0.2	4.2	0.2	0.002		0.2
MOUNTAIN BIKE TRAIL OVERFLOW PARKING LOT (CULVERT REMOVAL)					0.003	0.2	4.2	0.2	0.003		0.3
MOUNTAIN BIKE TRAIL OVERFLOW PARKING LOT (EOP)					0.040	3.6	3.6	3.6	0.040		4.0
BICYCLE/EMERGENCY ENTRANCE PARKING LOT					0.013	1.1	1.1	1.1	0.013		1.3
CONCESSION AREA CULVERT					0.003	0.3	4.3	0.3	0.003		0.3
WALKING PATH	500+00.00	TO	501+95.15	148	0.031	2.8	2.8	2.8	0.031		3.1
GROUP CAMPGROUND ROAD (ABANDONED)	300+81.55	TO	307+43.37	571	0.401	36.1	36.1	36.1	0.401		40.1
GROUP CAMPGROUND ROAD (ABANDONED)	307+68.88	TO	310+02.94	162							
CONCESSION AREA (1a)					0.1	12.2	12.2	12.2	0.134	651.0	13.4
PECKS AREA (1b)					0.1	1.7	1.7	1.7	0.129	622.9	12.9
MOUNTAIN BIKE TRAIL HEAD (4)					0.1	10.7	10.7	10.7	0.119	573.7	11.9
HUNTER PARKING LOT #15 (5)					0.3	21.3	21.3	21.3	0.271	1313.7	27.1
SPORTSMAN LAKE BUS TURNAROUND (7)					0.3	22.7	22.7	22.7	0.252	1218.1	25.2
RED EAR CAMPGROUND (8)					0.9	22.9	22.9	22.9	0.900	4353.8	90.0
LOW WATER CROSSING (9)					0.0	2.9	2.9	2.9	0.032	155.6	3.2
TOTAL				2,820	2	141	141	141	3	8,889	235

MISCELLANEOUS										
LOCATION	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	MAN-HOLE, TYPE A, 5'-DIAMETER, TYPE B GRATE	INLETS, TYPE A WITH MEDIAN INLET (604101)	INLETS, TYPE B TYPE 3V FRAME AND GRATE	GUARD POSTS	LUMINAIRE, LED ROADWAY, OUTPUT DESIGNATION F	PRECAST CONCRETE PARKING BLOCK	TUBULAR STEEL GATE	SCARIFY EXISTING SURFACE	RUMBLE STRIP
LOCATION	FOOT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	SQ YD	EACH
SPORTSMAN LAKE #1 CULVERT	10		1							
1186 E RD #1 CULVERT	10			1						
1181 E RD #6 CULVERT	10		1							
BICYCLE/EMERGENCY ENTRANCE PARKING LOT							20			
SPORTSMAN LAKE ENTRANCE							9			
EAST OF SKYLINE DRIVE & KICKAPOO PARK RD INTERSECTION								1		
SKYLINE DRIVE NEAR ALL HANDS CEMETERY								1		
GROUP CAMPGROUND ENTRANCE								1		
BRIAN PAWLER CAMPGROUND ENTRANCE										1
BRIAN PAWLER CAMPGROUND (NEAR DUMP STATION)										1
BRIAN PAWLER CAMPGROUND (MIAMI LOOP)										
CONCESSION AREA (1a)					17		137	1	751	
PECKS AREA (1b)						1	5			
MOUNTAIN BIKE TRAIL HEAD (4)		1					25	1		
HUNTER PARKING LOT #15 (5)					53		15		1,932	
SPORTSMAN LAKE BUS TURNAROUND (7)							36			
RED EAR CAMPGROUND (8)					6		53		3,256	
LOW WATER CROSSING (9)										
TOTAL	30	1	2	1	76	1	300	8	5,959	3

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MODEL: Schedule 03
FILE NAME: c:\msdcs\barry\kaskasia\12056951-1-11-schedule_03.dgn



USER NAME : ebarry
DESIGNED - ESB
DRAWN - ESB
CHECKED - BCG
DATE - 11/21/2025

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SHEET 3 OF 7 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	17
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

				PAVING		GEOTECHNICAL FABRIC FOR GROUND STABILIZATION		FILTER FABRIC		BIAXIAL GEOGRID		AGGREGATE BASE COURSE, TYPE B 6"		AGGREGATE BASE COURSE, TYPE B 8"		AGGREGATE BASE COURSE, TYPE B 12"		AGGREGATE SURFACE COURSE, TYPE B	
LOCATION						SQ YD		SQ YD		SQ YD		SQ YD		SQ YD		SQ YD		TON	
WALKING PATH				500+00.00	TO 501+95.15							162							
WALKING PATH				502+16.18	TO 516+67.01							1,941							
BICYCLE/EMERGENCY ENTRANCE GATE AREA												35							
BICYCLE/EMERGENCY ENTRANCE PARKING LOT														221					
PROPOSED MOUNTAIN BIKE TRAIL OVERFLOW PARKING AREA														764					
EXISTING MOUNTAIN BIKE TRAIL OVERFLOW EQUESTRIAN PARKING AREA								725											
KICKAPOO PARK ROAD PARKING LOT																		165	
EMERALD POND ACCESS ROAD																		245	
GROUP CAMPGROUND ROAD						1,802												616	
GROUP CAMPGROUND ROAD PARKING AREA						88												30	
HUNTER PARKING LOT #1								840										191	
HUNTER PARKING LOT #2								72										17	
HUNTER PARKING LOT #3								168										38	
HUNTER PARKING LOT #4								483										110	
HUNTER PARKING LOT #5								868										198	
HUNTER PARKING LOT #6								845										192	
HUNTER PARKING LOT #7								483										110	
HUNTER PARKING LOT #9								1,112										253	
HUNTER PARKING LOT #10								1,343										306	
HUNTER PARKING LOT #11								1,173										267	
HUNTER PARKING LOT #12								417										95	
HUNTER PARKING LOT #13								776										177	
HUNTER PARKING LOT #14								732										167	
VARIOUS PARK ROADS																			
CONCESSION AREA (1a)								3,834				3,834						1,104	
PECKS AREA (1b)								228				228						87	
MOUNTAIN BIKE TRAIL HEAD (4)								3,942				3,942						433	
HUNTER PARKING LOT #15 (5)												1,748							
SPORTSMAN LAKE BUS TURNAROUND (7)												1,357							
RED EAR CAMPGROUND (8)												978						977	
LOW WATER CROSSING (9)												217							
TOTAL						1,890		10,037		12,304		2,168		13,072		217		5,691	

				PAVING														
LOCATION				BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (TACK COAT)	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N50	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX"C", N50	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	DETECTABLE WARNINGS	PAVEMENT REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SIDEWALK REMOVAL	CRACK FILLING	AGGPAGATE SHOULDERS, TYPE B 4"	AGGREGATE WEDGE SHOULDER, TYPE B			
LOCATION	STATION	TO	STATION	POUND	POUND	TON	TON	SQ FT	SQ FT	SQ YD	SQ YD	SQ FT	POUND	SQ YD	TON			
WALKING PATH	500+00.00	TO	501+95.15	39	19	19	19	32	16					87				
WALKING PATH	502+16.18	TO	516+67.01	286	142	142	64	32						342				
BICYCLE/EMERGENCY ENTRANCE GATE AREA				7	3	3												
BICYCLE/EMERGENCY ENTRANCE PARKING LOT				45	23	23									5			
PROPOSED MOUNTAIN BIKE TRAIL OVERFLOW PARKING AREA				388	81	81									9			
EXISTING MOUNTAIN BIKE TRAIL OVERFLOW EQUESTRIAN PARKING AREA				163		96					858							
KICKAPOO PARK ROAD PARKING LOT																		
EMERALD POND ACCESS ROAD																		
GROUP CAMPGROUND ROAD																		
GROUP CAMPGROUND ROAD PARKING AREA																		
HUNTER PARKING LOT #1																		
HUNTER PARKING LOT #2																		
HUNTER PARKING LOT #3																		
HUNTER PARKING LOT #4																		
HUNTER PARKING LOT #5																		
HUNTER PARKING LOT #6																		
HUNTER PARKING LOT #7																		
HUNTER PARKING LOT #9																		
HUNTER PARKING LOT #10																		
HUNTER PARKING LOT #11																		
HUNTER PARKING LOT #12																		
HUNTER PARKING LOT #13																		
HUNTER PARKING LOT #14																		
VARIOUS PARK ROADS													13,000		500			
CONCESSION AREA (1a)				535	54	27	27			34								
PECKS AREA (1b)				1,395	140	70	70	768		75		146						
MOUNTAIN BIKE TRAIL HEAD (4)				4,702	470	234	234			2,089								
HUNTER PARKING LOT #15 (5)				8,307	831	414	414			1,952								
SPORTSMAN LAKE BUS TURNAROUND (7)				15,662	1,566	780	780			5,717								
RED EAR CAMPGROUND (8)				671	67	33	33			317								
LOW WATER CROSSING (9)				1,542	154	77	77								523			
SPORTSMAN LAKE #1 CULVERT								56										
TOTAL				32,814	4,207	1,901	1,997	920	48	10,184	958	146	13,000	429	1,037			

DUMPSTER PAD		CONCRETE PAD
LOCATION		
LOCATION	EACH	SIZE
CONCRESSION AREA (1a)	2	20X40 & 10X10
PECKS AREA (1b)		100
MOUNTAIN BIKE TRAIL HEAD (4)		22
HUNTER PARKING LOT #15 (5)		
SPORTSMAN LAKE BUS TURNAROUND (7)	2	10x10
RED EAR CAMPGROUND (8)	"	10x10
LOW WATER CROSSING (9)	"	10x10
VARIOUS LOCATIONS		
CYPRESS PAVILION	"	10x10
KICKAPOO PARK RD	"	10x10
MEADOWLAWN SHELTER	2	10x10
ERIE LOOP CAMPGROUND	2	10x10
CAMP ROAD	9	10x10
PAVILION SHELTER PRKING AREA	3	10x10
TOTAL	25	367

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHEET 6 OF 7 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	20
		CONTRACT NO. 46951		
ILLINOIS		FED. AID PROJECT		

MODEL: Schedule 07
FILE NAME: c:\milling\paw-07\turbine\paw07\schedule07.dwg

TREE REMOVAL					
LOCATION				TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)
LOCATION	STATION	RT/LT	OFFSET	UNIT	UNIT
WALKING PATH	509+43.5	RT	10.8'		36
	509+59.4	RT	14.5'	12	
	509+62.4	RT	23.2'	15	
	509+64.3	RT	22.9'	6	
	509+73.4	RT	19.3'	6	
	509+81.5	RT	15.4'		24
	510+18.2	RT	30.5'		24
	510+19.9	RT	21.0'	7	
	510+39.0	RT	26.0'	13	
	511+41.9	RT	28.8'	10	
	511+63.3	RT	18.7'	14	
	511+67.4	RT	38.9'		18
	511+75.2	RT	20.7'	8	
	511+75.7	RT	21.1'	10	
	511+76.7	RT	21.6'	12	
	511+85.4	RT	43.2'	8	
	511+96.1	RT	37.2'	12	
	512+02.7	RT	36.5'		18
	512+13.9	RT	36.4'	15	
	512+24.9	RT	24.5'	15	
	512+51.9	RT	31.9'		30
	512+54.9	RT	11.5'	15	
	512+69.9	RT	41.0'		27
	512+81.0	RT	42.6'	6	
	512+73.1	RT	18.6'	15	
	513+00.7	RT	14.2'	15	
	513+21.1	RT	32.8'	6	
	513+31.7	RT	11.8'		18
	513+33.8	RT	30.8'	7	
	513+37.6	RT	31.4'	6	
	513+42.8	RT	24.5'	6	
	513+50.6	RT	30.6'	8	
	513+57.1	RT	15.7'	6	
	513+61.3	RT	13.6'	15	
	513+65.2	RT	15.3'	10	
	513+75.3	RT	30.1'	7	
	513+70.1	RT	17.1'	10	
	513+99.1	RT	9.7'		18
	514+15.6	RT	11.2'		24
	514+31.3	RT	9.9'		24
	514+39.5	RT	12.0'		24
	514+70.2	RT	7.2'	6	
	514+78.3	RT	13.9'		18
	514+86.6	RT	9.2'	14	
	514+86.7	RT	8.8'	14	
	515+08.1	RT	13.2'	7	
	515+15.6	RT	11.4'	10	
	515+24.7	RT	12.2'		16
	515+32.7	RT	13.8'	13	
	513.05.4	RT	14.6'	6	
GROUP CAMPGROUND ROAD	300+93.9	RT	4.0'	12	
	301+06.5	RT	5.5'	12	
	301+38.3	LT	6.9'	9	
	308+25.3	RT	3.8'	10	
	308+27.6	LT	2.6'	10	
	308+31.0	RT	2.2'	12	
	308+31.6	RT	1.2'	10	
	308+53.5	RT	3.5'		24
	308+91.7	LT	5.5'	8	
	309+02.5	LT	2.6'	8	
SKYLINE DRIVE #4 CULVERT				6	
SKYLINE DRIVE #4 CULVERT				10	
SKYLINE DRIVE #4 CULVERT				6	
SPORTSMAN LAKE #2 CULVERT				12	
1180 E RD #2 CULVERT					24
PAVILION DAY USE BUILDING ACCESS ROAD #2 CULVERT					18
CONCESSION AREA (1a)					75
PECKS AREA (1b)					16
MOUNTAIN BIKE TRAIL HEAD (4)				34	
HUNTER PARKING LOT #15 (5)				12	
SPORTSMAN LAKE BUS TURNAROUND (7)				50	84
RED EAR CAMPGROUND (8)				23	24
LOW WATER CROSSING (9)				42	
TOTAL				655	584



USER NAME	apatel	DESIGNED	ESB	REVISED	-
DRAWN	ESB	CHECKED	BCG	REVISED	-
PLOT DATE	2/6/2026	DATE	2/9/2026	REVISED	-

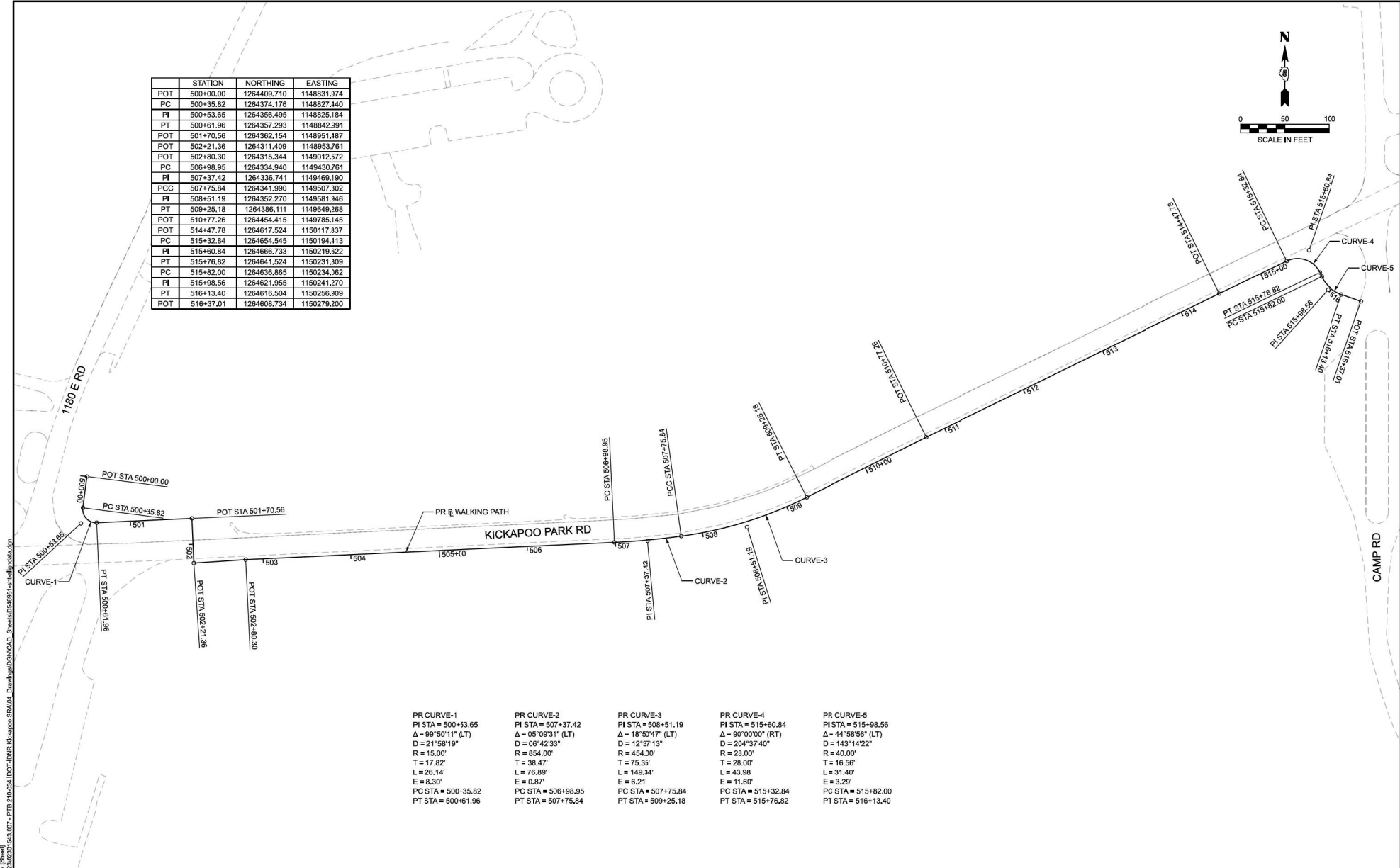
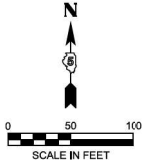
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	21
				CONTRACT NO. 46951
ILLINOIS FED. AID PROJECT				

SHEET 7 OF 7 SHEETS

	STATION	NORTHING	EASTING
POT	500+00.00	1264409.710	1148831.974
PC	500+35.82	1264374.176	1148827.440
PI	500+53.65	1264356.495	1148825.184
PT	500+61.96	1264357.293	1148842.391
POT	501+70.56	1264362.154	1148951.467
POT	502+21.36	1264311.409	1148953.761
POT	502+80.30	1264315.344	1149012.572
PC	506+98.95	1264334.940	1149430.761
PI	507+37.42	1264336.741	1149469.190
PCC	507+75.84	1264341.990	1149507.302
PI	508+51.19	1264352.270	1149581.946
PT	509+25.18	1264386.111	1149649.268
POT	510+77.26	1264454.415	1149785.145
POT	514+47.78	1264617.524	1150117.837
PC	515+32.84	1264654.545	1150194.413
PI	515+60.84	1264666.733	1150219.622
PT	515+76.82	1264641.524	1150231.809
PC	515+82.00	1264636.865	1150234.062
PI	516+98.56	1264621.955	1150241.270
PT	516+13.40	1264616.504	1150256.909
POT	516+37.01	1264608.734	1150279.200



PR CURVE-1 PI STA = 500+53.65 Δ = 99°50'11" (LT) D = 21°58'19" R = 15.00' T = 17.82' L = 26.14' E = 6.30' PC STA = 500+35.82 PT STA = 500+61.96	PR CURVE-2 PI STA = 507+37.42 Δ = 05°09'31" (LT) D = 06°42'33" R = 854.00' T = 38.47' L = 76.89' E = 0.87' PC STA = 506+98.95 PT STA = 507+75.84	PR CURVE-3 PI STA = 508+51.19 Δ = 18°52'47" (LT) D = 12°37'13" R = 454.30' T = 75.35' L = 149.34' E = 6.21' PC STA = 507+75.84 PT STA = 509+25.18	PR CURVE-4 PI STA = 515+60.84 Δ = 90°00'00" (RT) D = 204°37'40" R = 28.00' T = 28.00' L = 43.98' E = 11.60' PC STA = 515+32.84 PT STA = 515+76.82	PR CURVE-5 PI STA = 515+98.56 Δ = 44°58'56" (LT) D = 143°14'22" R = 40.00' T = 16.56' L = 31.40' E = 3.29' PC STA = 515+82.00 PT STA = 516+13.40
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MODEL: AllpData [Brow]
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DRAWN	JRM	REVISION	-	REVISION	-
CHECKED	KLM	REVISION	-	REVISION	-
PLOT DATE	5/12/2026	DATE	2/9/2026	REVISION	-

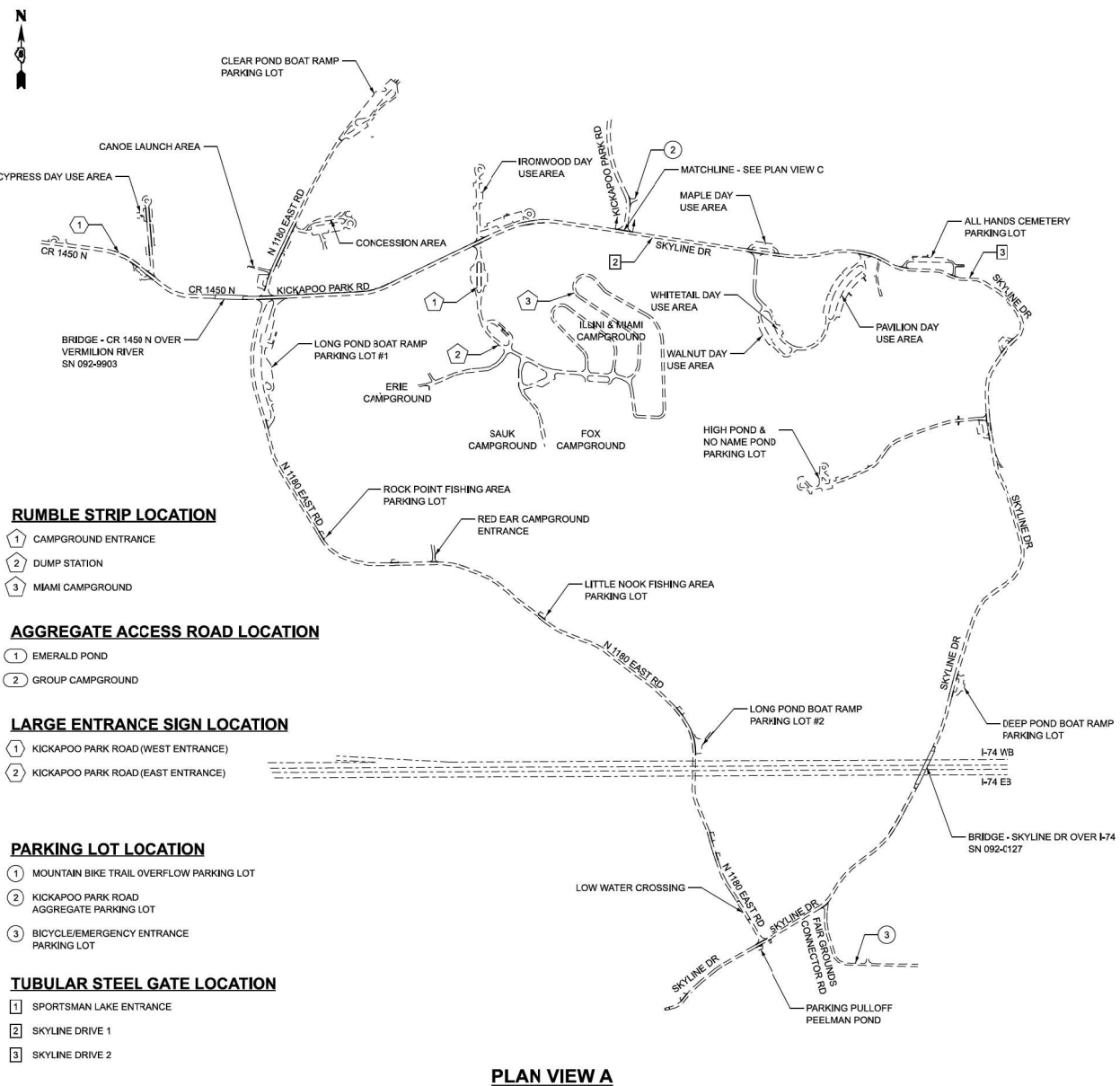
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WALKING PATH - ALIGNMENT DATA
KICKAPOO STATE PARK**

SCALE: 1"=50'	SHEET 1 OF 1 SHEETS	STA. 500+00.00 TO STA. 516+37.01
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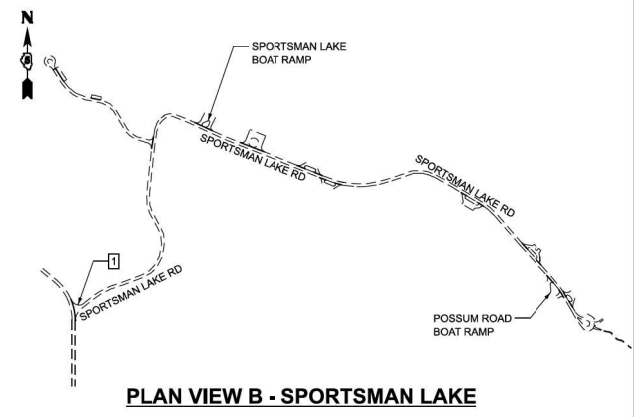
F.A. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	22
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

MODEL: Overview
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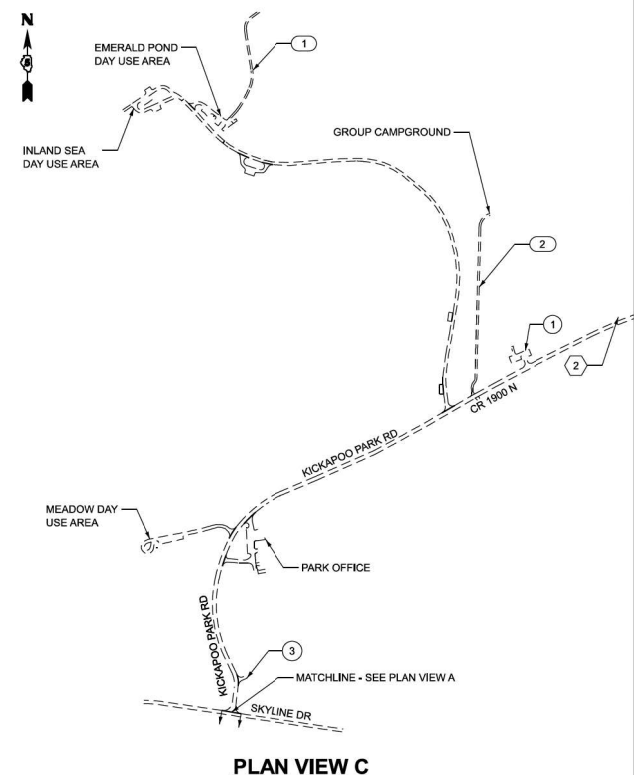


- RUMBLE STRIP LOCATION**
- 1 CAMPGROUND ENTRANCE
 - 2 DUMP STATION
 - 3 MIAMI CAMPGROUND
- AGGREGATE ACCESS ROAD LOCATION**
- 1 EMERALD POND
 - 2 GROUP CAMPGROUND
- LARGE ENTRANCE SIGN LOCATION**
- 1 KICKAPOO PARK ROAD (WEST ENTRANCE)
 - 2 KICKAPOO PARK ROAD (EAST ENTRANCE)
- PARKING LOT LOCATION**
- 1 MOUNTAIN BIKE TRAIL OVERFLOW PARKING LOT
 - 2 KICKAPOO PARK ROAD AGGREGATE PARKING LOT
 - 3 BICYCLE/EMERGENCY ENTRANCE PARKING LOT
- TUBULAR STEEL GATE LOCATION**
- 1 SPORTSMAN LAKE ENTRANCE
 - 2 SKYLINE DRIVE 1
 - 3 SKYLINE DRIVE 2

PLAN VIEW A



PLAN VIEW B - SPORTSMAN LAKE



PLAN VIEW C



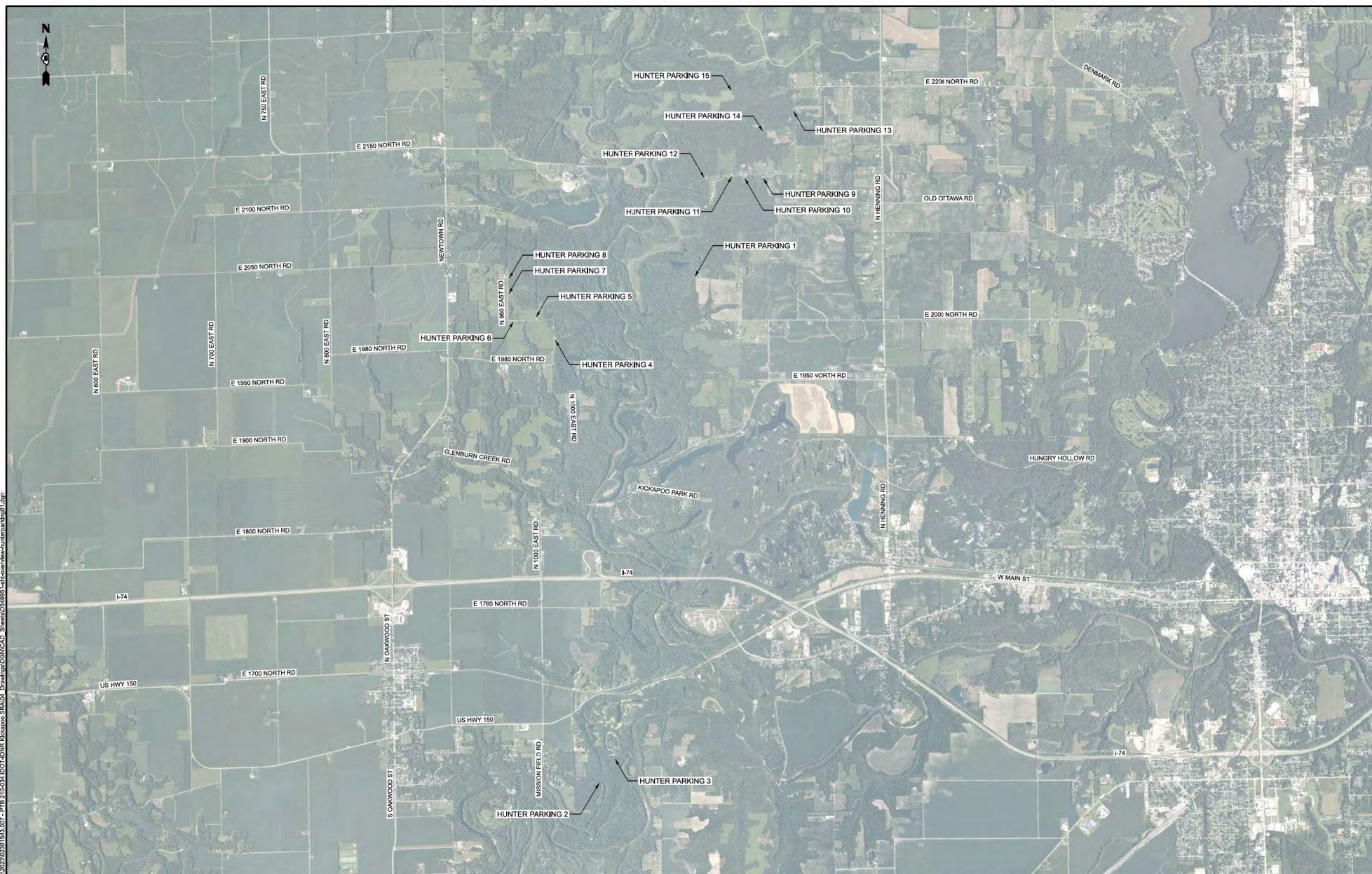
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DRAWN	JRM	REVISION	-	REVISION	-
CHECKED	KLM	REVISION	-	REVISION	-
DATE	2/9/2026	REVISION	-	REVISION	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS IMPROVEMENT LOCATIONS - OVERVIEW
KICKAPOO STATE PARK

SCALE: 1"=400' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTEL	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	24
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

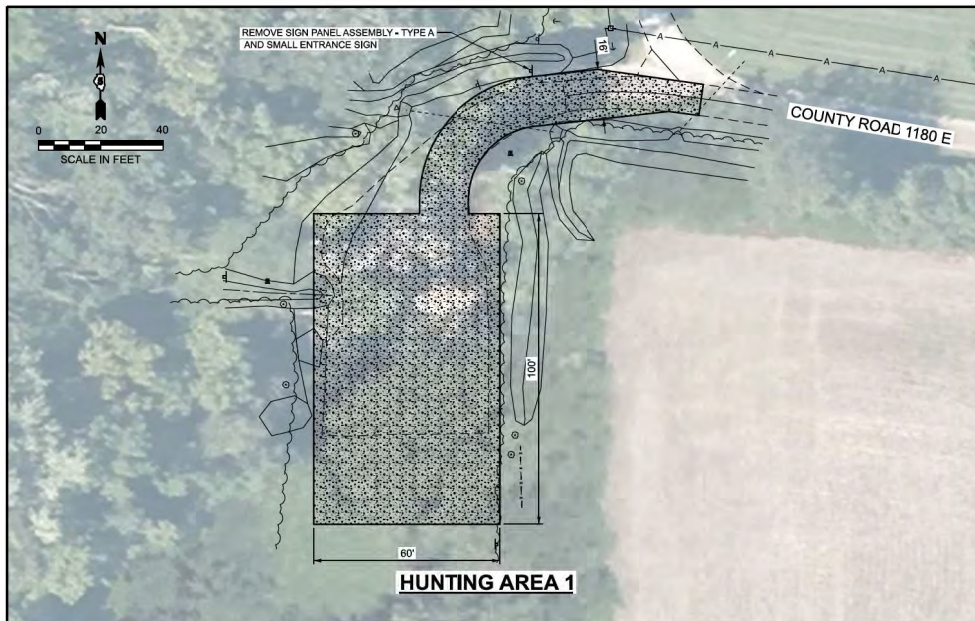


USER NAME ■ jgghmm	DESIGNED - JGG	REVISED -
	DRAWN - JRM	REVISED -
	CHECKED - KLM	REVISED -
PLOT DATE ■ 5/12/2026	DATE - 2/9/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HUNTER PARKING - OVERVIEW KICKAPOO STATE PARK

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	25
		CONTRACT NO. 46951		
ILLINOIS		FED. AID PROJECT		



NOTES:

1. SEE SPECIAL PROVISIONS FOR REMOVAL OF
VEGETATION IN PAVEMENT AND HUNTING AREAS

LEGEND:

4" AGG SURFACE CSE, TYP B

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HUNTING AREA DETAILS
KICKAPOO STATE PARK

SCALE: 1"=20' SHEET 1 OF 4 SHEETS STA. TO STA.

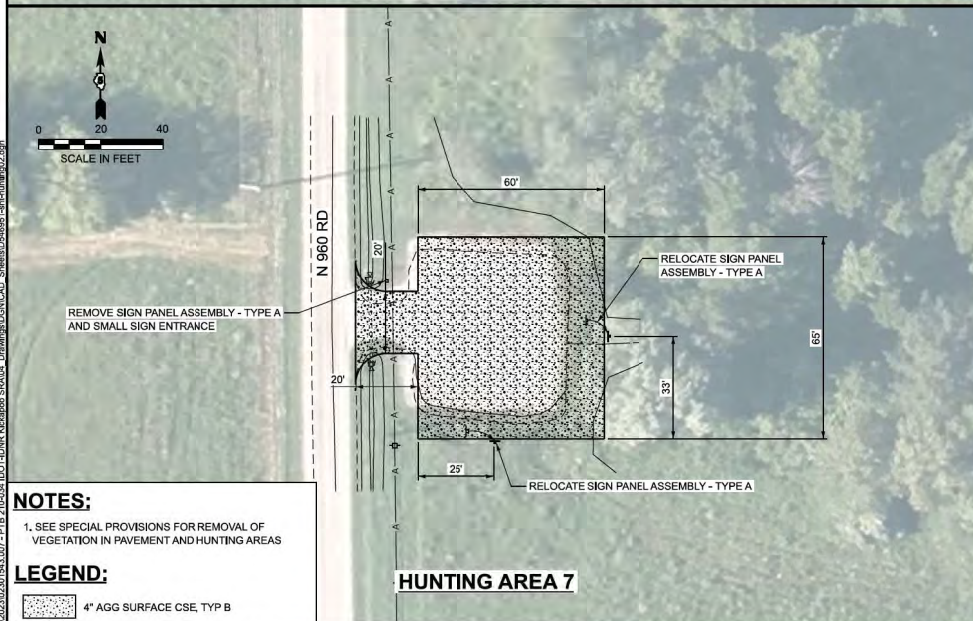
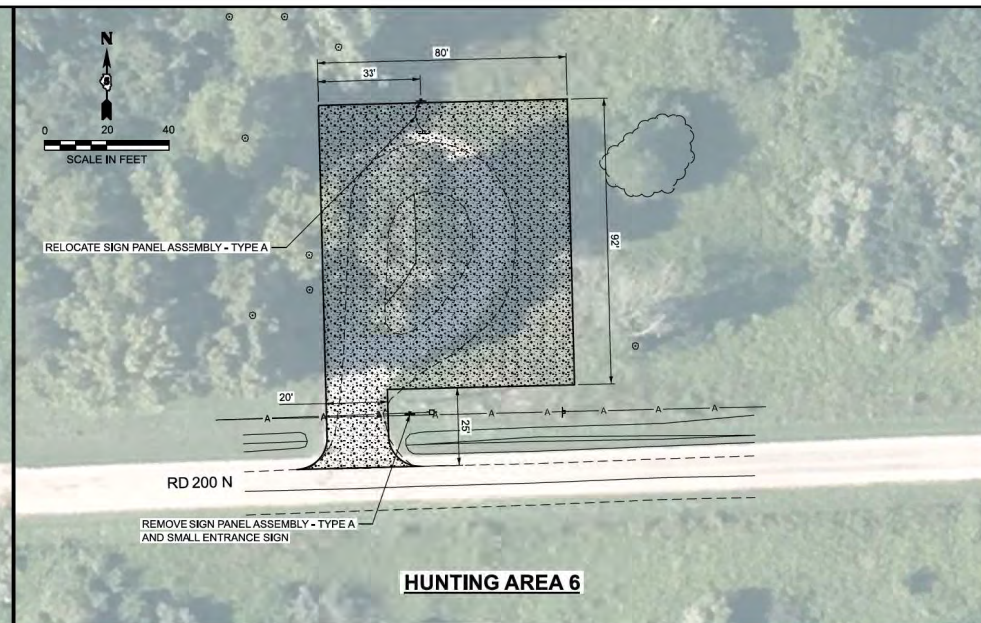
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	28
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

MODEL: Hunting-1 (Sheet)
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USER NAME	lgf/m	DESIGNED	TW	REVISED	-
		DRAWN	JRM	REVISED	-
		CHECKED	JGG	REVISED	-
PLOT DATE	5/12/2026	DATE	2/9/2026	REVISED	-

2023/02/20 15:43:30 1543307 - PH 3\1020 E\DOT\DOT\KICKAPOO STATE PARK\DOT\DOT\CAD Sheets\1020 E\PH 3\Hunting-1.dgn



NOTES:

1. SEE SPECIAL PROVISIONS FOR REMOVAL OF VEGETATION IN PAVEMENT AND HUNTING AREAS

LEGEND:

4" AGG SURFACE CSE, TYP B

MODEL: Hunting-5
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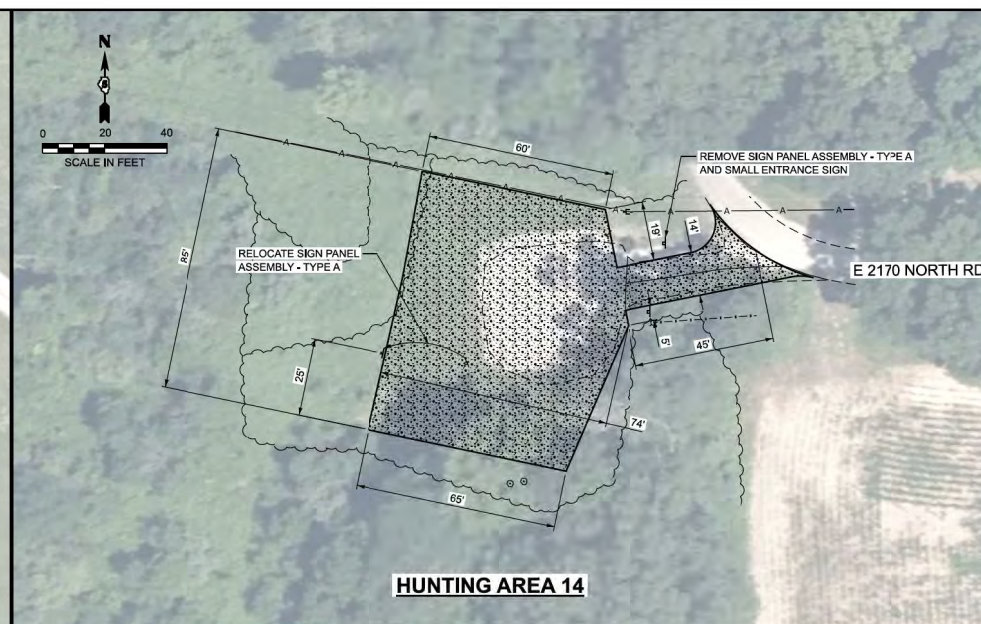


USER NAME	JayHorn	DESIGNED	TW	REVISED	-
DRAWN	JRM	DRAWN	JRM	REVISED	-
CHECKED	JGG	CHECKED	JGG	REVISED	-
PLOT DATE	5/12/2026	DATE	2/9/2026	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

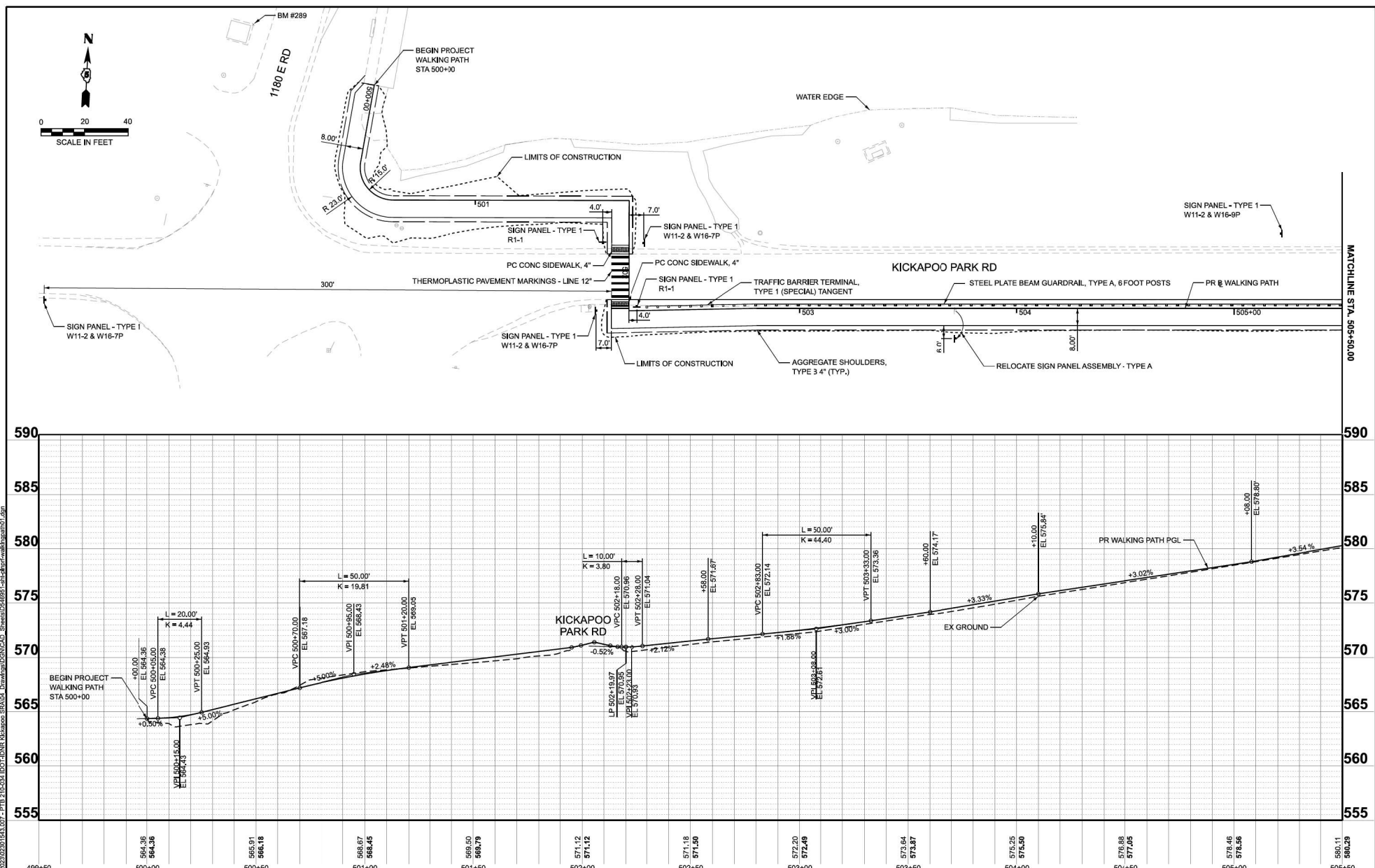
HUNTING AREA DETAILS KICKAPOO STATE PARK				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE: 1"=20'				SHEET 2 OF 4 SHEETS		STA.	TO STA.	
				ILLINOIS		FED. AID PROJECT		

2023/02/20 15:43:30 1543.307 - RTB 210-02.dgn

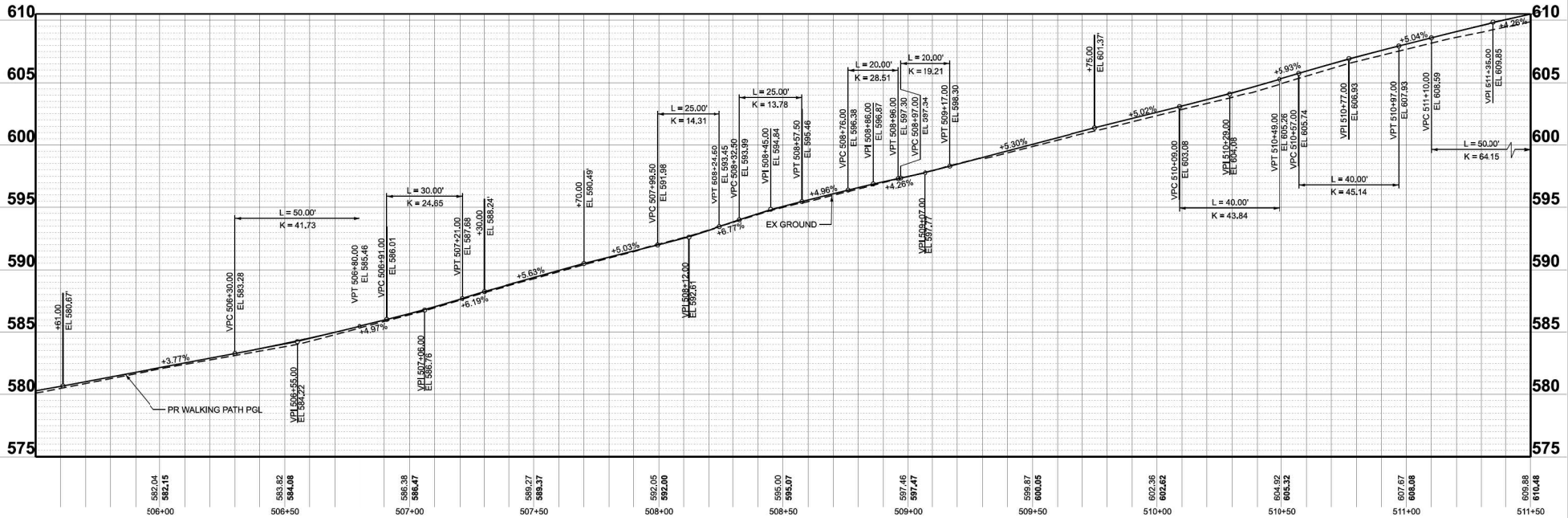
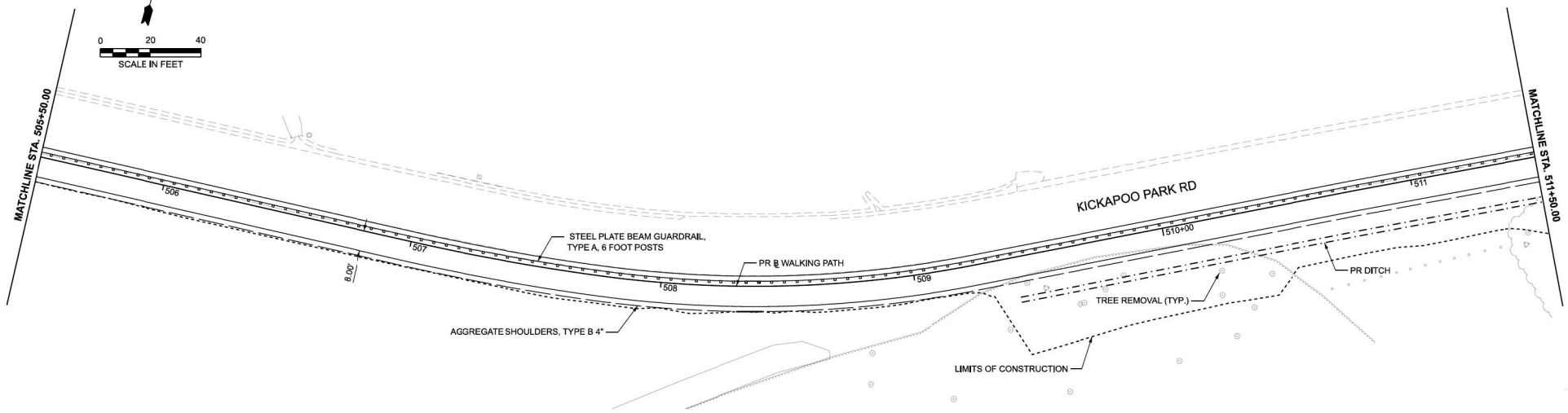
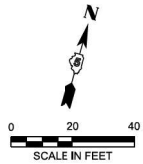


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
	KICKAPOO PH 3	VERMILION	109	31
		CONTRACT NO. 46951		
ILLINOIS		FED. AID PROJECT		

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FILE NAME: C:\2023\202301543.07 - 21B 210-021 IDOT-DNR Kickapoo State Park\21B 210-021 IDOT-DNR Kickapoo State Park.dwg
SHEET: 109 OF 32

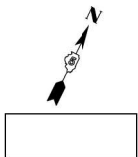


	USER NAME - jgffm	DESIGNED - JGG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	WALKING PATH - PLAN AND PROFILE KICKAPOO STATE PARK	SCALE: 1"=20'	SHEET 1 OF 3 SHEETS	STA. 500+00.00 TO STA. 505+50.00	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - JRM	REVISED -							KICKAPOO PH 3	VERMILION	109	32	
	CHECKED - KLM	REVISED -											
	PLOT DATE - 5/12/2026	DATE - 2/9/2026	REVISED -										CONTRACT NO. 46951
									LINKS	FED. AID PROJECT			



MODEL: PR-WalkingPath - Plan 2
FILE NAME: C:\2023\2023\1543\307 - 21B 210-024 IDOT-DNR Kickapoo BRAD\Drawings\CONCAD Sheets\046951-att\dwg\walkpathplan02.dgn

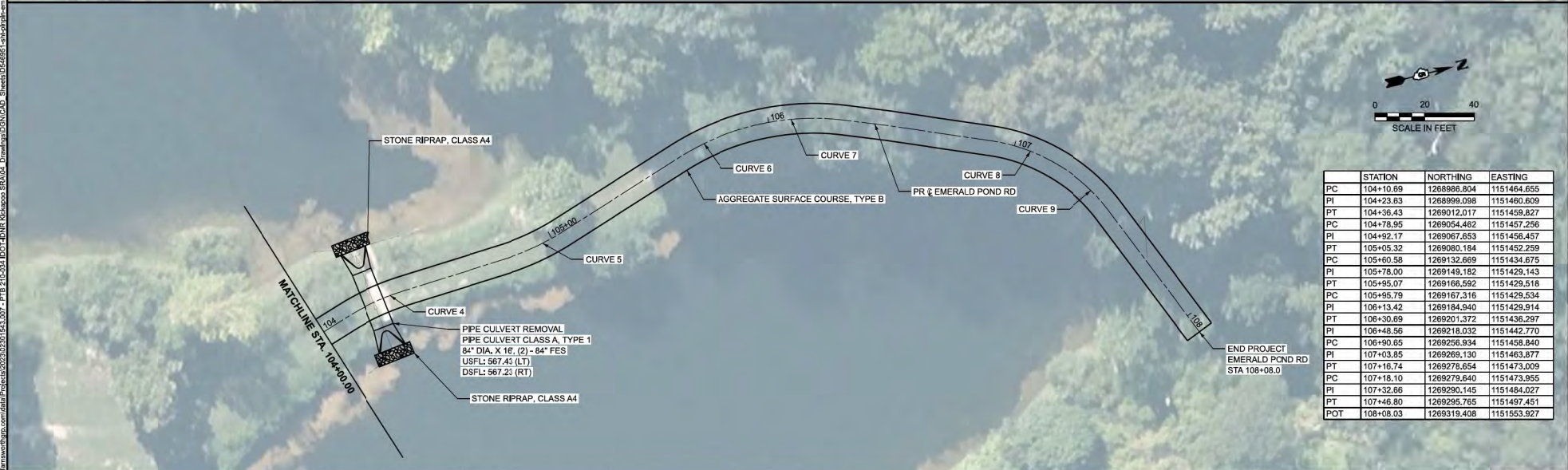
	USER NAME - jggm	DESIGNED - JGG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	WALKING PATH - PLAN AND PROFILE KICKAPOO STATE PARK	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - JRM	REVISED -					KICKAPOO PH 3	VERMILION	109	33
	CHECKED - KLM	REVISED -					CONTRACT NO. 46951			
	PLOT DATE - 5/12/2026	DATE - 2/9/2026	REVISED -				ILLINOIS FED. AID PROJECT			
				SCALE: 1"=20'	SHEET 2 OF 3 SHEETS	STA. 505+50.00 TO STA. 511+50.00				



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	STATION	NORTHING	EASTING
POT	100+00.00	1268625.736	1151334.112
PC	100+81.35	1268886.162	1151388.572
PI	100+49.15	1268996.672	1151397.144
PT	101+06.81	1268707.035	1151403.043
PC	102+32.73	1268818.787	1151461.057
PI	102+41.28	1268826.377	1151464.997
PT	102+49.82	1268834.275	1151468.275
PC	102+99.01	1268879.712	1151487.132
PI	103+17.59	1268896.866	1151494.251
PT	103+34.58	1268914.507	1151488.446



	STATION	NORTHING	EASTING
PC	104+10.69	1268986.804	1151464.655
PI	104+23.63	1268999.098	1151460.609
PT	104+36.43	1269012.017	1151459.827
PC	104+78.95	1269054.482	1151457.256
PI	104+92.17	1269067.653	1151456.457
PT	105+05.32	1269080.184	1151452.259
PC	105+60.58	1269132.669	1151434.675
PI	105+78.00	1269149.182	1151429.143
PT	105+95.07	1269166.592	1151429.518
PC	105+95.79	1269167.316	1151429.534
PI	106+13.42	1269184.940	1151429.914
PT	106+30.69	1269201.372	1151436.297
PC	106+46.56	1269218.032	1151442.770
PI	106+90.65	1269256.934	1151458.840
PT	107+03.85	1269269.130	1151463.877
PC	107+16.74	1269278.654	1151473.009
PI	107+18.10	1269279.640	1151473.955
PT	107+32.66	1269290.145	1151484.027
PC	107+46.80	1269295.765	1151497.451
POT	108+08.03	1269319.408	1151553.927

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FILE NAME: \\farnsworth\group\shared\projects\2020\104+00.00 - 108+08.00 - EPR Kickapoo State Park - Drawing\DWG\CAD_Sheet\0246951-104+00.00.dgn



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DRAWN	JRM	CHECKED	KLM	REVISED	-
DATE	2/9/2026	DATE	2/9/2026	REVISED	-

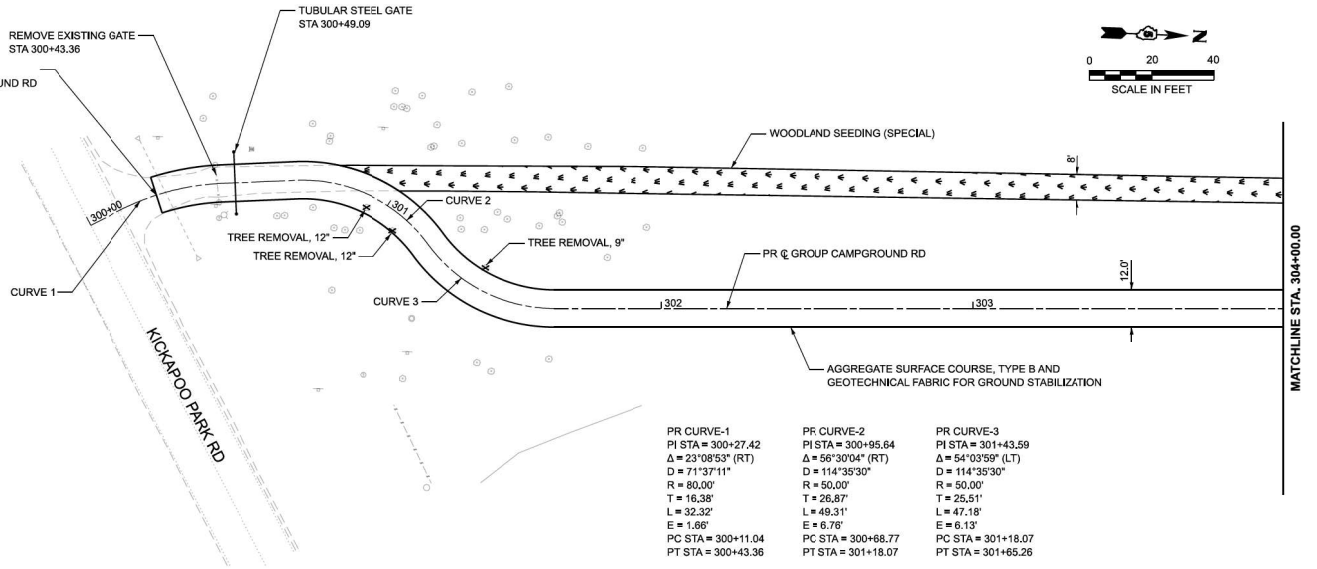
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EMERALD POND RD - PLAN
KICKAPOO STATE PARK

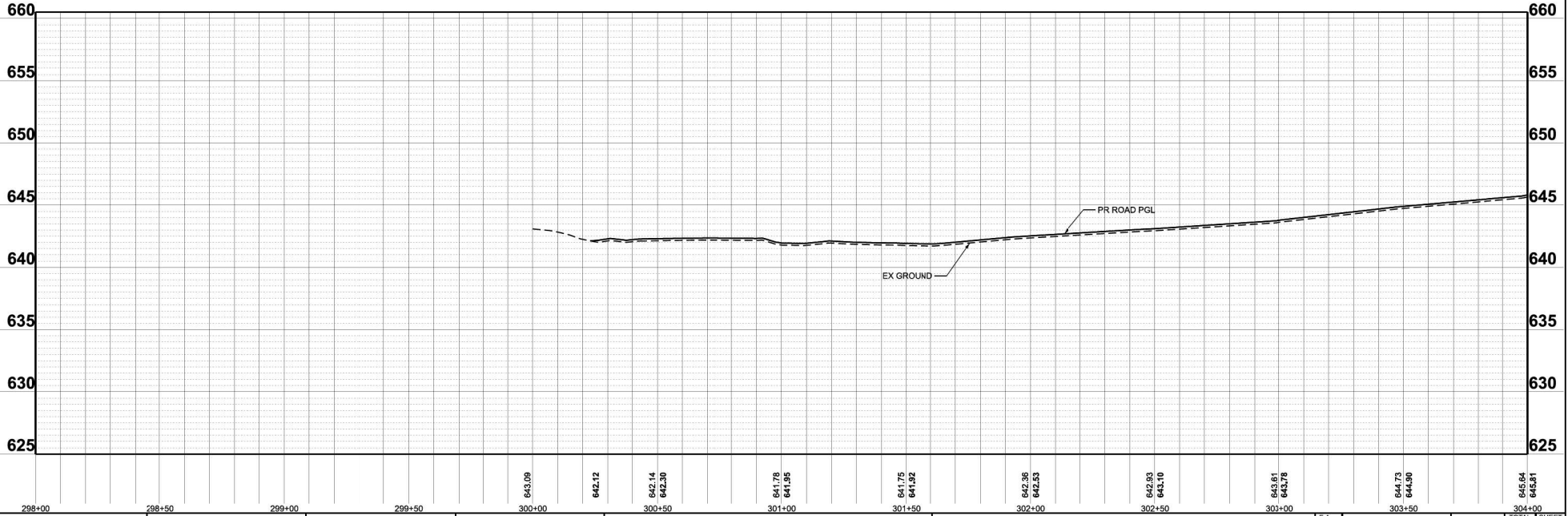
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F.A.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	309	35
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

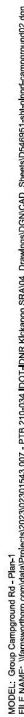
	STATION	NORTHING	EASTING
POT	300+00.00	1266833.886	1152906.289
PC	300+11.04	1266843.522	1152900.900
PI	300+27.42	1266857.844	1152892.943
PT	300+43.36	1266874.141	1152881.256
PC	300+68.77	1266899.462	1152889.170
PI	300+95.64	1266926.238	1152886.965
PRC	301+18.07	1266942.855	1152908.076
PI	301+43.59	1266956.635	1152928.123
PT	301+65.26	1266984.128	1152927.111



PR CURVE-1 PI STA = 300+27.42 $\Delta = 23^{\circ}08'53"$ (RT) D = 71'37"11" R = 80.00' T = 16.38' L = 32.32' E = 1.66' PC STA = 300+11.04 PT STA = 300+43.36	PF CURVE-2 PI STA = 300+95.64 $\Delta = 56^{\circ}30'04"$ (RT) D = 114'35'30" R = 50.00' T = 26.87' L = 49.31' E = 6.76' PC STA = 300+68.77 PT STA = 301+18.07	PR CURVE-3 PI STA = 301+43.59 $\Delta = 54^{\circ}03'59"$ (LT) D = 114'35'30" R = 50.00' T = 25.51' L = 47.18' E = 6.13' PC STA = 301+18.07 PT STA = 301+65.26
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	USER NAME	DESIGNED - JGG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GROUP CAMPGROUND RD - PLAN AND PROFILE KICKAPOO STATE PARK	SCALE: 1"=20'	SHEET 1 OF 3 SHEETS	STA. 298+00.00 TO STA. 304+00.00	F.A. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - JRM	REVISED -	KICKAPOO PH 3							VERMILION	109	36	
	CHECKED - KLM	REVISED -	CONTRACT NO. 46951										
	DATE - 5/12/2026	REVISED -	ILLINOIS FED. AID PROJECT										



	STATION	NORTHING	EASTING
PC	308+92.26	1267701.872	1152957.97
PI	309+03.57	1267713.003	1152960.018
PT	309+14.80	1267724.310	1152959.527
PC	309+30.46	1267739.960	1152958.847
PJ	309+52.28	1267761.761	1152957.900
PRC	309+73.43	1267781.186	1152947.956
PI	309+93.54	1267798.084	1152938.793
PT3	310+13.26	1267819.133	1152937.121

USER NAME	jgrmm
PLOT DATE	5/12/2026

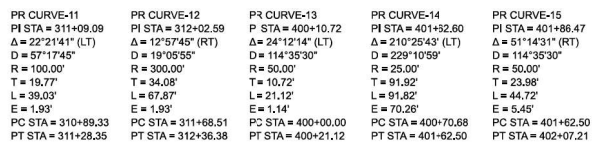
DESIGNED -	JGG
DRAWN -	JRM
CHECKED -	KLM
DATE -	2/9/2026

REVISED	.
REVISED	.
REVISED	.
REVISED	.

GROUP CAMPGROUND RD - PLAN AND PROFILE
KICKAPOO STATE PARK

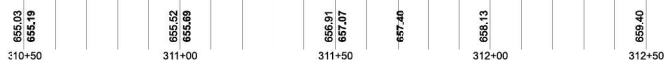
SCALE: 1"=20'	SHEET 2 OF 3 SHEETS	STA. 304+00.00 TO STA. 310+00.00
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	37
		CONTRACT NO. 46951		
ILLINOIS		FED. AID PROJECT		



POINT	NORTHING	EASTING
1	1267991.861	1152935.418
2	1268000.441	1152917.352
3	1268028.914	1152955.311
4	1268009.168	1152958.491

	STATION	NORTHING	EASTING
PC	310+89.33	1267895.122	1152831.453
PT	311+09.09	1267879.383	1152839.959
PI	311+28.35	1267832.483	1152921.066
PC	311+68.51	1267669.344	1152902.995
PI	312+02.59	1267998.782	1152887.664
PT	312+36.38	1268031.884	1152879.552
POT	312+62.09	1268056.866	1152873.432
PC	400+00.00	1267914.723	1152927.967
PI	401+10.72	1267918.454	1152938.016
PT	402+21.12	1267925.977	1152945.567
PC	403+70.68	1267980.751	1152980.963
PI	404+62.60	1267986.246	1152915.471
PRC	406+62.50	1267985.036	1152936.243
PI	401+86.47	1267961.875	1152933.014
POT	402+07.21	1267952.217	1152911.167



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GROUP CAMPGROUND RD - PLAN AND PROFILE
KICKAPOO STATE PARK

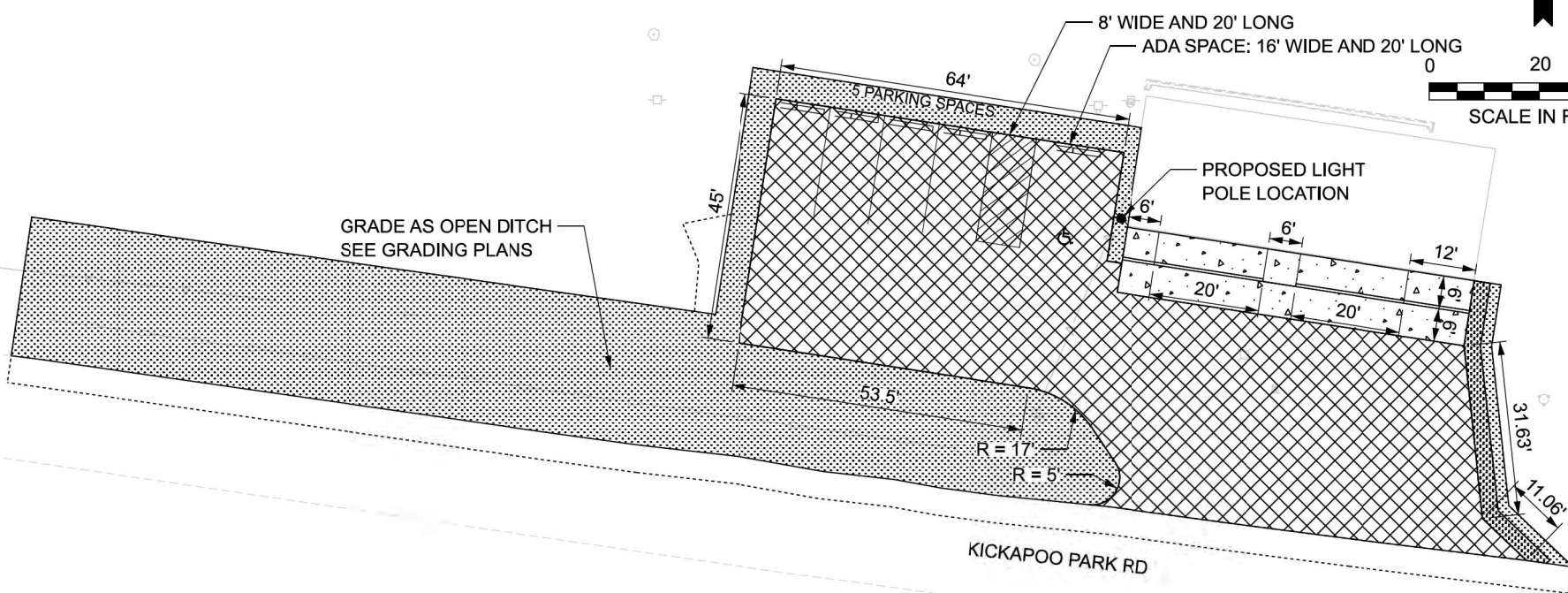
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	38
		CONTRACT NO. 46951		
		BLINDS, EED. AND PROJECT		

SCALE: 1"=20'	SHEET 3 OF 3 SHEETS	STA. 310+00.00 TO STA. 316+00.00
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MATCHLINE A
SEE SHEET 40

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	39
CONTRACT NO.			46951	



LEGEND

- HMA
- AGGREGATE SURFACE COURSE, TYPE B 4"
- PORTLAND CEMENT CONCRETE
- SEEDING, CLASS 1A
- CONSTRUCTION LIMITS

GENERAL NOTES:

- PARKING SPACES SHOULD BE 10' WIDE AND 20' LONG UNLESS OTHERWISE NOTED.
- FOR ADA RESERVED PARKING SIGNAGE AND STRIPING, REFERENCE DISTRICT 5 STANDARDS.
- INSTALL PRECAST PARKING CONCRETE BLOCKS.

SITE 1b

MODEL: Plan_Site_1b_01
FILE NAME: c:\projects\pecks\plan_site_1b.dwg



USER NAME	apatel	DESIGNED	ESB	REVISED	-
DRAWN	ESB	CHECKED	BCG	REVISED	-
DATE	2/9/2026				

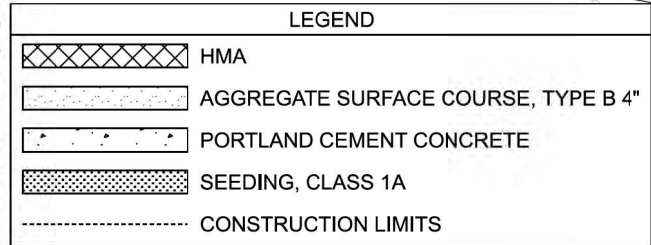
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION SITE PLAN
PECKS AREA (SITE 1b)

SCALE: 1" = 20' SHEET 3 OF 10 SHEETS STA. TO STA.

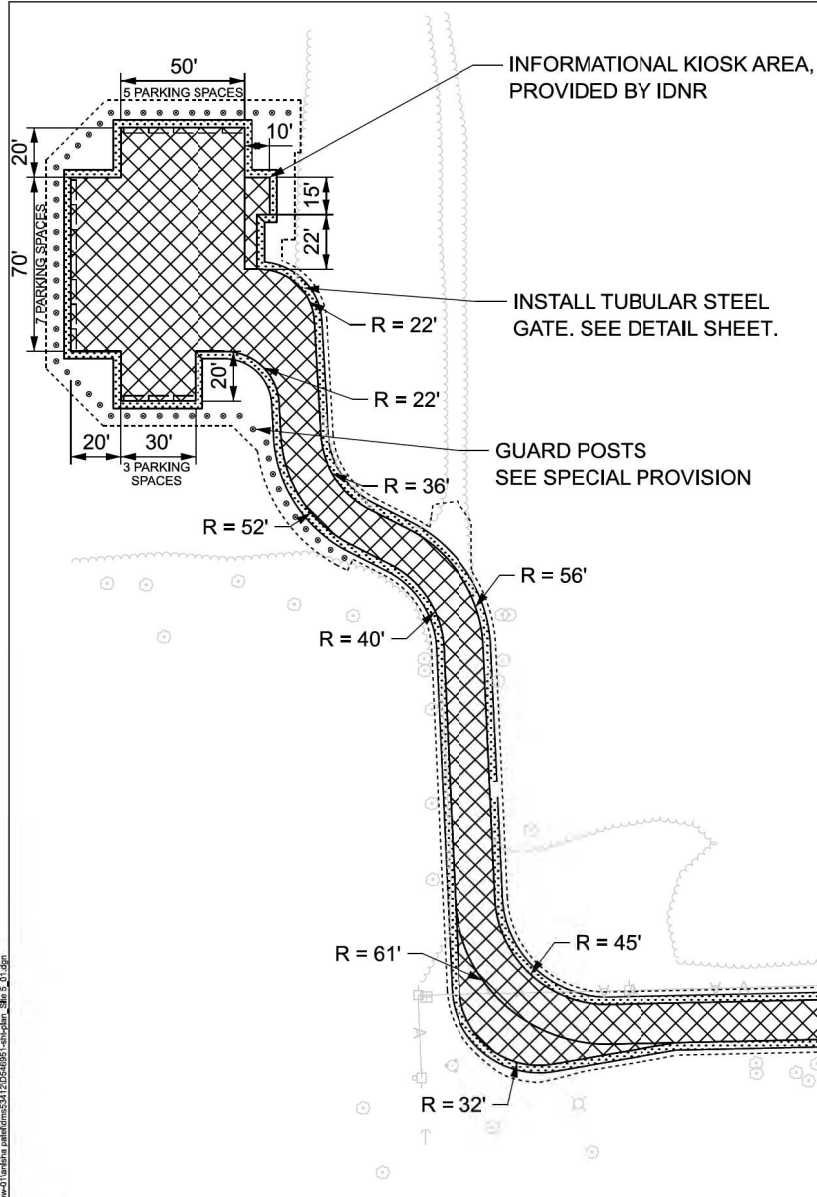
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	41
CONTRACT NO. 46951				

1. INSTALL PRECAST PARKING CONCRETE BLOCKS.
2. PARKING SPACES SHOULD BE 10' WIDE AND 20' LONG WITH 25' DRIVING LANES.

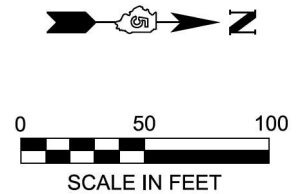


MODEL: Plan_Site_4_01
FILE NAME: c:\hms\ken-new\01\emma ham\idms5312\0546951-shl-plan Site 4_01.dwg

 Kaskaskia Engineering Group, LLC 1000 North 1st Street Suite 100 Joliet, IL 61731 (815) 725-1000 www.kaskaskiaeng.com	USER NAME • ebarr	DESIGNED - ESB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONSTRUCTION SITE PLAN MOUNTAIN BIKE TRAILHEAD (SITE 4)				F.A. RLE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - ESB	REVISED -				KOKAPOO PH 3	VERMILION 109 42					
	PLOT DATE • 11/21/2025	DATE • 2/9/2026	CHECKED - BCG		REVISED -	SCALE: 1" = 30'	SHEET 4 OF 10 SHEETS	STA. TO STA.		ILLINOIS FED. AID PROJECT	CONTRACT NO. 46951		



LEGEND	
	HMA
	AGGREGATE SURFACE COURSE, TYPE B 4"
	PORTLAND CEMENT CONCRETE
	SEEDING, CLASS 1A
	CONSTRUCTION LIMITS



GENERAL NOTES:

- PARKING SPACES SHOULD BE 10' WIDE AND 20' LONG UNLESS OTHERWISE NOTED.
- INSTALL PRECAST PARKING CONCRETE BLOCKS.

MATCHLINE A
SEE SHEET 44

SITE 5

MODEL: Plan_Site_5_01
FILE NAME: c:\msh\paw\01\hunter parking lot #15 (site 5).dwg

Kaskaskia
Engineering Group, LLC
1000 North 1st Street
Bloomington, IL 61701
Phone: 309.236.1111
Fax: 309.236.1112
www.kaskaskiaeng.com

USER NAME	apatel	DESIGNED	ESB	REVISED	-
DRAWN	ESB	CHECKED	BCG	REVISED	-
PLOT DATE	2/10/2026	DATE	2/9/2026	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION SITE PLAN
HUNTER PARKING LOT #15 (SITE 5)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	43
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 50' SHEET 5 OF 10 SHEETS STA. TO STA.

LEGEND	
	HMA
	AGGREGATE SURFACE COURSE, TYPE B 4"
	PORTLAND CEMENT CONCRETE
	SEEDING, CLASS 1A
	CONSTRUCTION LIMITS

AGGREGATE SURFACE COURSE, TYPE B 4"

PORTLAND CEMENT CONCRETE

SEEDING, CLASS 1A

CONSTRUCTION LIMITS



0 50 100

SCALE IN FEET

KENNEKUK COVE
COUNTY PARK

MATCHLINE A
SEE SHEET 43

GRADE OPEN DITCH, 70'

100

6.32'

DEAD END ROAD

16 LF, 12" RCP, (2) - 12" FES
USFL: 687.08
DSFL: 687.00

— R = 236'

$R = 30'$ —

R = 220'

R = 50' —

SITE 5

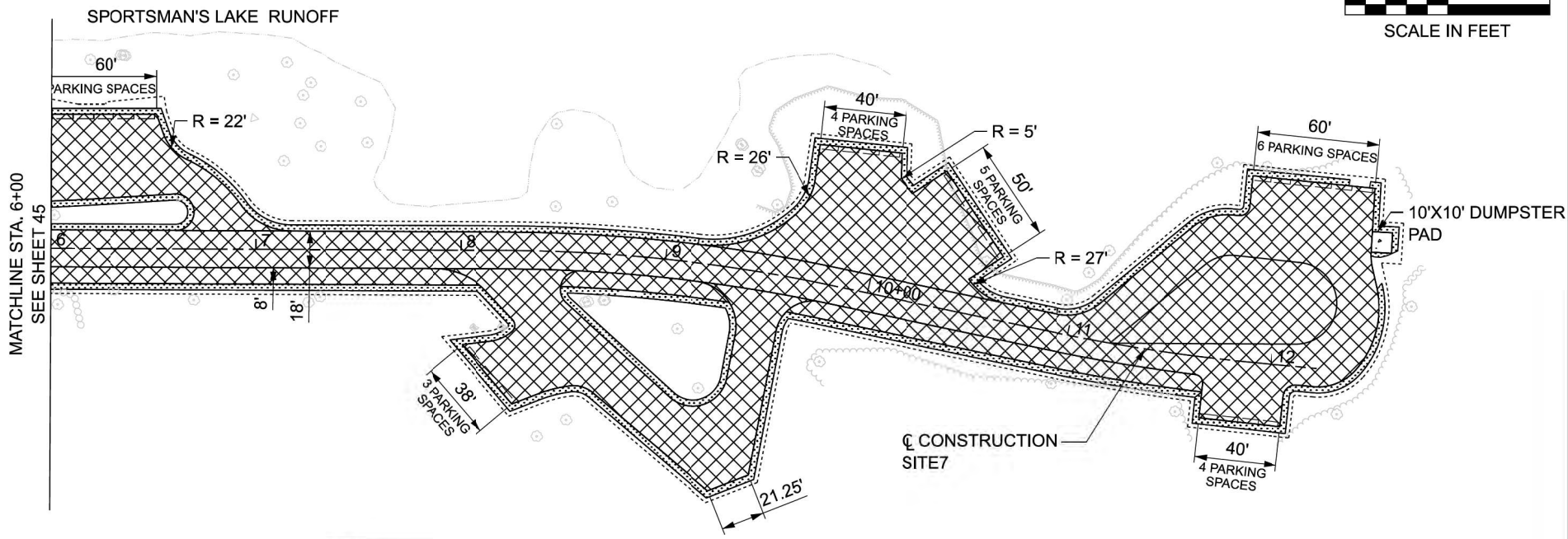
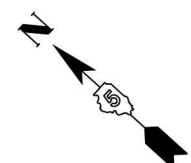
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**CONSTRUCTION SITE PLAN
HUNTER PARKING LOT #15 (SITE 5)**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	44
		CONTRACT NO. 46951		
BLINDS, EED. AND PROJECT				

MODEL: Plan_Site_5_02
FILE NAME: c:\bms\keg-pw-01\anfsa\patel\dms53412\ID546951-shi-plan_Site_5_02.dgn





LEGEND	
	HMA
	AGGREGATE SURFACE COURSE, TYPE B 4"
	PORTLAND CEMENT CONCRETE
	SEEDING, CLASS 1A
	CONSTRUCTION LIMITS

GENERAL NOTES:

1. INSTALL PRECAST PARKING CONCRETE BLOCKS.
2. SEE SHEET 29 FOR PAVEMENT MARKING PLANS.

SITE 7

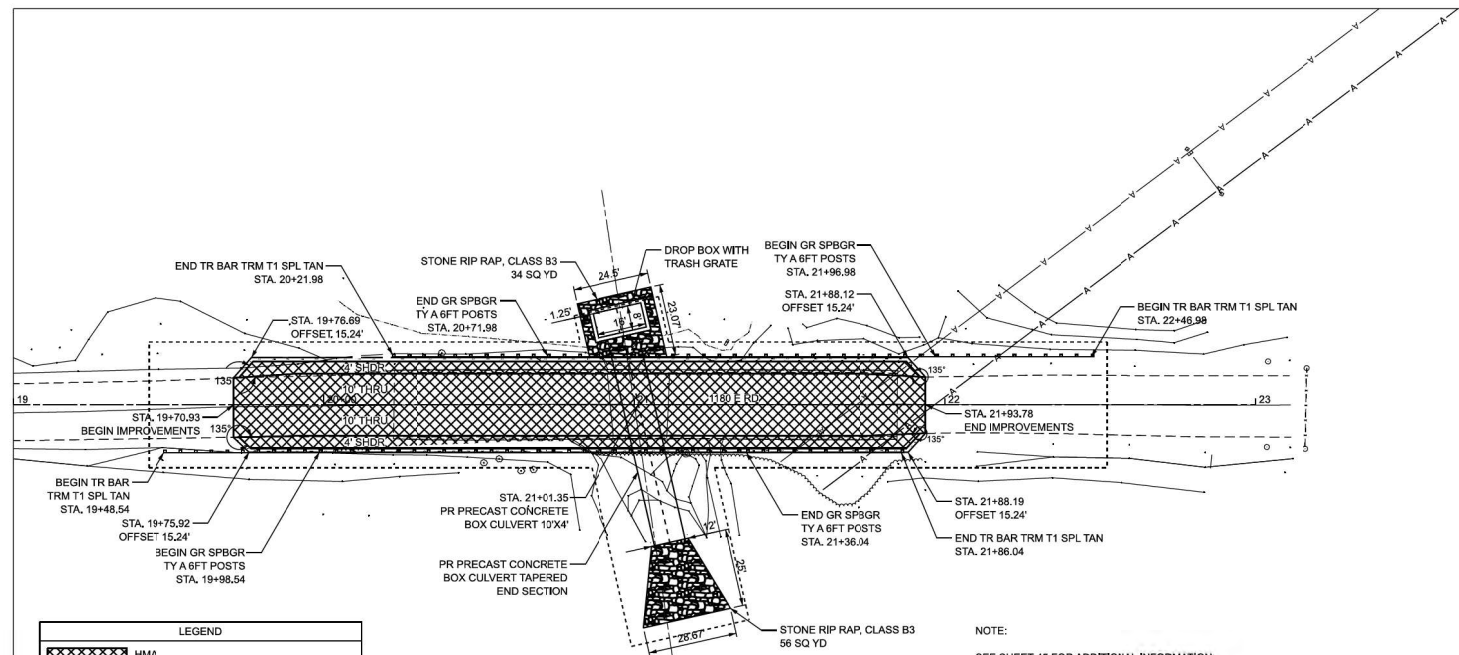
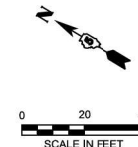
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USER NAME	ebary	DESIGNED	-	ESB	REVISED	-
		DRAWN	-	ESB	REVISED	-
		CHECKED	-	BCG	REVISED	-
		DATE	-	2/9/2026	REVISED	-
PLOT DATE	1/8/2026					

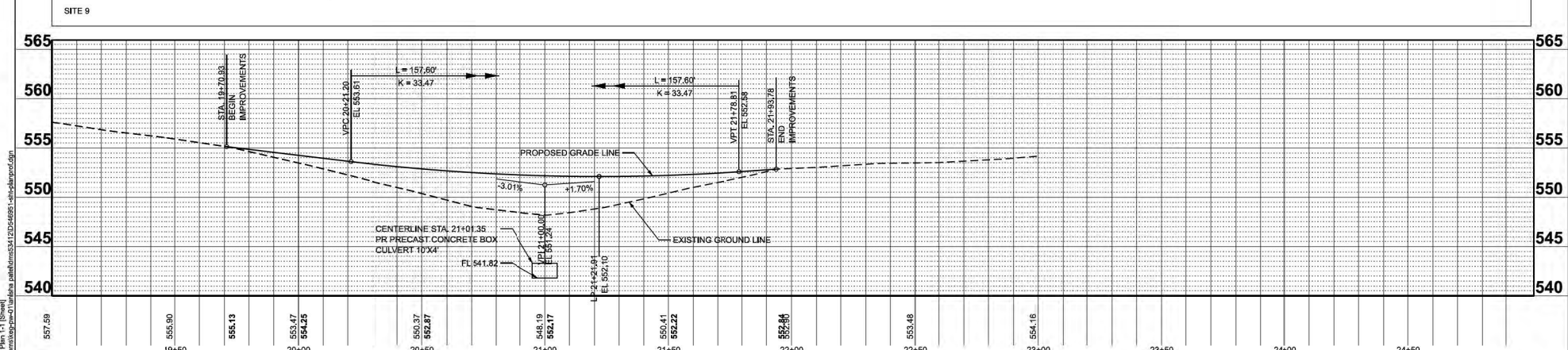
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION SITE PLAN				F.A.L.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SPORTSMAN'S LAKE BUS TURNAROUND (SITE 7)					NICKAPOO PH 3	VERMILION	109	46
SCALE: 1" = 50'				SHEET 8 OF 10 SHEETS				
				CONTRACT NO. 46951				
				ILLINOIS FED. AID PROJECT				



LEGEND	
	HMA
	AGGREGATE SURFACE COURSE, TYPE B 4"
	PORTLAND CEMENT CONCRETE
	SEEDING, CLASS 1A
	CONSTRUCTION LIMITS

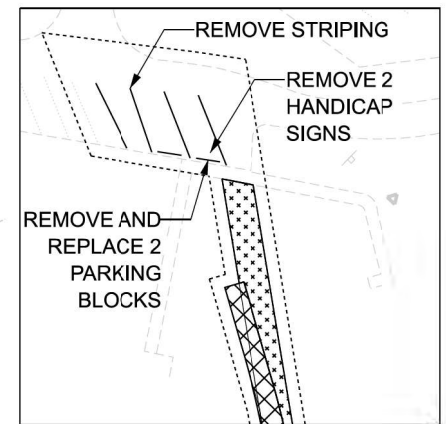
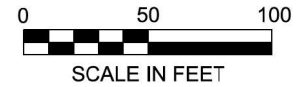
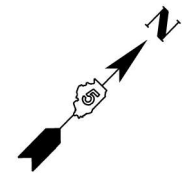
NOTE:
SEE SHEET 45 FOR ADDITIONAL INFORMATION.



Kaskaskia Engineering Group, LLC 1000 N. 1st St., Suite 100 Mokena, IL 60459 (815) 486-1100 www.kaskaskiaeng.com		USER NAME: spatel DESIGNED: JRW DRAWN: JRW CHECKED: BCG PLOT DATE: 1/22/2026	REVISED: - REVISED: - REVISED: - REVISED: -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONSTRUCTION SITE PLAN LOW WATER CROSSING (SITE 9) ROADWAY PROFILE SCALE: 1" = 20' SHEET 10 OF 10 SHEETS STA. 20+00.00 TO STA. 26+00.00	F.A. RTE. SECTION KICKAPOO PH 3 COUNTY VERMILION TOTAL SHEETS 109 SHEET NO. 48 CONTRACT NO. 46951
--	--	--	--	---	---	---

LEGEND	
	REMOVE PAVEMENT
	SCARIFY
	EARTH EXCAVATION
	SIDEWALK REMOVAL
	REMOVE TREE
	CONSTRUCTION LIMITS

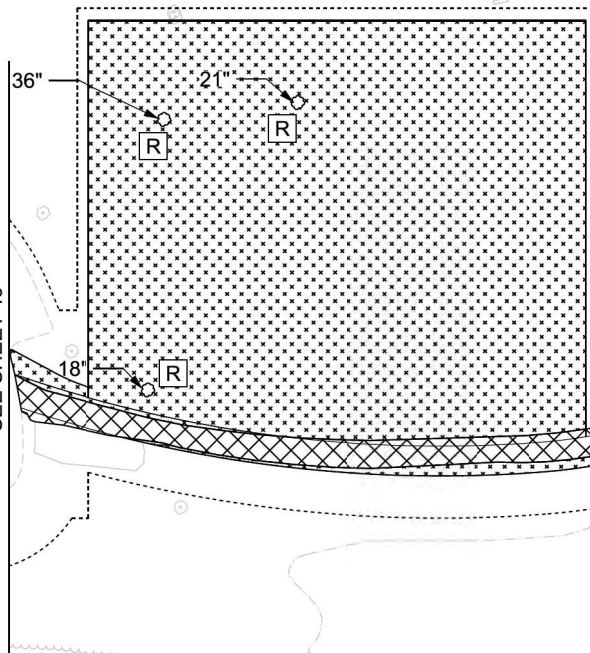
MATCHLINE B-B (THIS SHEET)



MATCHLINE B-B (THIS SHEET)

CLEAR POND

MATCHLINE A
SEE SHEET 49



SITE 1a

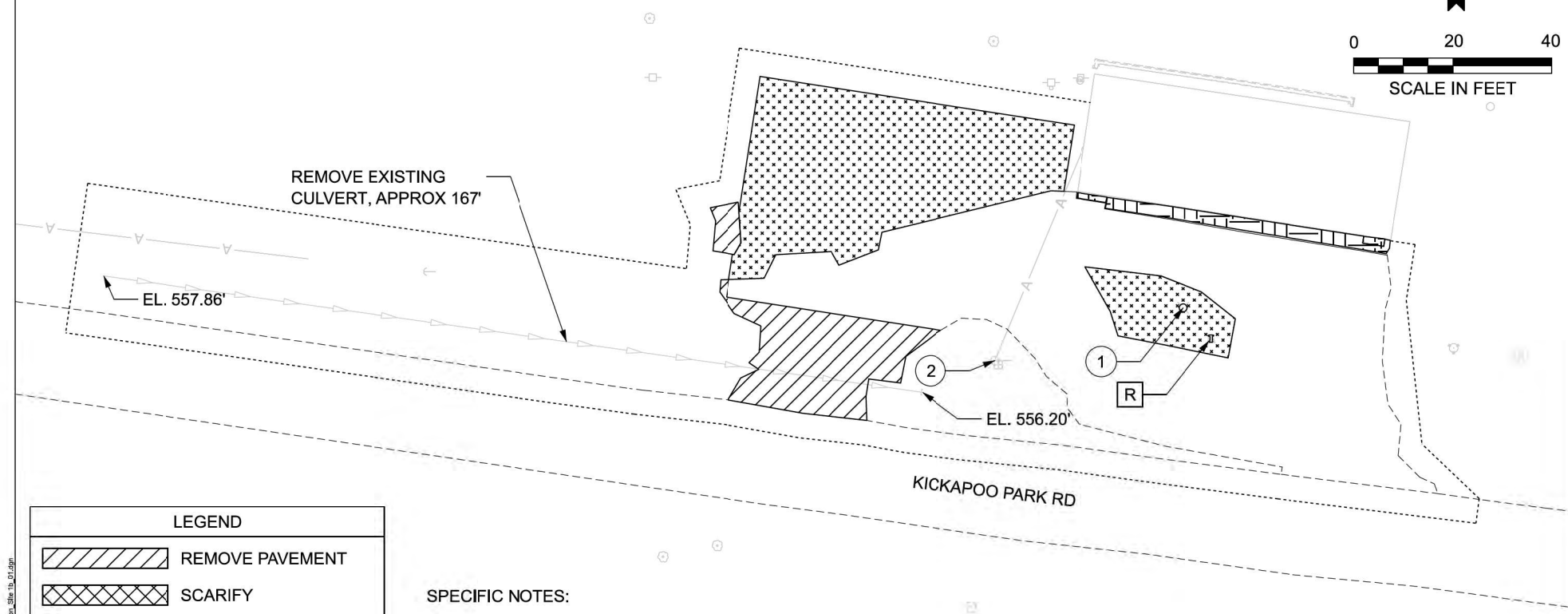
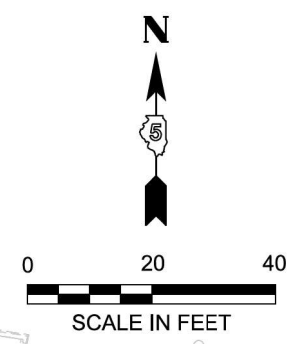
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN
CONCESSION AREA (SITE 1a)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	50
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 50' SHEET 2 OF 10 SHEETS STA. TO STA.

USER NAME	spatel	DESIGNED	-	ESB	REVISED	-
		DRAWN	-	ESB	REVISED	-
		CHECKED	-	BCG	REVISED	-
PLOT DATE	2/5/2026	DATE	-	2/9/2026	REVISED	-



LEGEND	
	REMOVE PAVEMENT
	SCARIFY
	EARTH EXCAVATION
	SIDEWALK REMOVAL
	REMOVE TREE
	CONSTRUCTION LIMITS

- SPECIFIC NOTES:
- 1 REMOVE AND REINSTALL LIGHT POLE
 - 2 WOODEN POLE REMOVAL. PHONE WIRE TO BE REMOVED. SEE SPECIAL PROVISION.

SITE 1b

MODEL: Demolition_Site_1b_01
FILE NAME: c:\m\kaskasia\pecks\demolition\Site 1b_01.dgn



USER NAME	ebary	DESIGNED	ESB	REVISED	-
		DRAWN	ESB	REVISED	-
		CHECKED	BCG	REVISED	-
PLOT DATE	1/8/2026	DATE	2/9/2026	REVISED	-

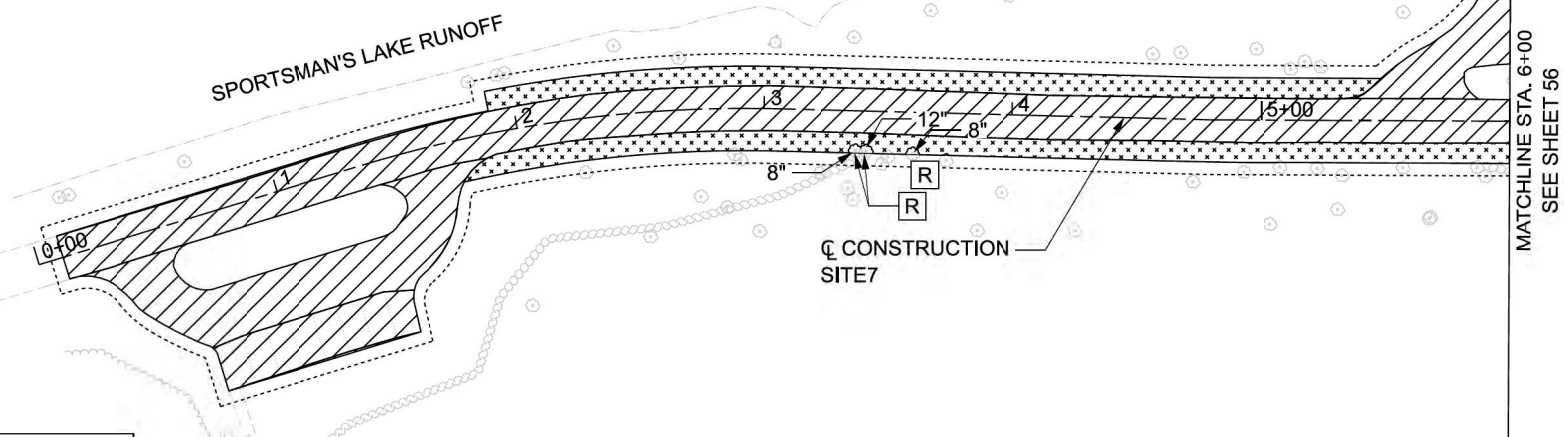
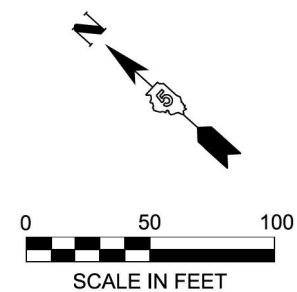
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN
PECKS AREA (SITE 1b)

SCALE: 1" = 20' SHEET 3 OF 10 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	51
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 50'				SHEET 8 OF 10 SHEETS		STA. TO STA.		CONTRACT NO. 46951	
								ILLINOIS FED. AID PROJECT	



LEGEND

	REMOVE PAVEMENT
	SCARIFY
	EARTH EXCAVATION
	SIDEWALK REMOVAL
	REMOVE TREE
	CONSTRUCTION LIMITS

GENERAL NOTES:

1. REMOVE TREES AND BRUSH WHERE DENOTED.

SITE 7

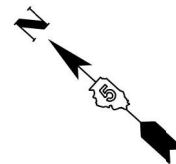


USER NAME ■ ebarry	DESIGNED - ESB	REVISED .
	DRAWN - ESB	REVISED .
	CHECKED - BCG	REVISED .
PLOT DATE ■ 1/8/2026	DATE - 2/9/2026	REVISED .

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN
SPORTSMAN'S LAKE BUS TURNAROUND (SITE 7)

REMOVAL PLAN SPORTSMAN'S LAKE BUS TURNAROUND (SITE 7)					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
						KICKAPOO PH 3	VERMILION	109	55
SCALE: 1" = 50'					CONTRACT NO. 46951				
SHEET 7 OF 10 SHEETS STA. TO STA.					BLINDS FED. AID PROJECT				



SPORTSMAN'S LAKE RUNOFF

PREP WORK IS PAID FOR
IN CONCRETE PAD PAY ITEM
SEE SPECIAL PROVISION

CLEARING AND
GRUBBING

CL CONSTRUCTION
SITE 7

LEGEND

	REMOVE PAVEMENT
	SCARIFY
	EARTH EXCAVATION
	SIDEWALK REMOVAL
	REMOVE TREE
	CONSTRUCTION LIMITS

GENERAL NOTES:

1. REMOVE TREES AND BRUSH WHERE DENOTED.

SITE 7

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN
SPORTSMAN'S LAKE BUS TURNAROUND (SITE 7)

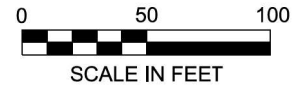
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	58
CONTRACT NO. 46951				

SCALE: 1" = 50' SHEET 8 OF 10 SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT

USER NAME	ebarry	DESIGNED	-	ESB	REVISED	-
		DRAWN	-	ESB	REVISED	-
		CHECKED	-	BCG	REVISED	-
PLOT DATE	1/8/2026	DATE	-	2/9/2026	REVISED	-

1. REMOVE TREES AND BRUSH WHERE DENOTED.



REDEAR
CAMPGROUND

— PREP WORK IS PAID FOR
IN CONCRETE PAD PAY ITEM
SEE SPECIAL PROVISION

REMOVE PAVEMENT

SCARIFY

EARTH EXCAVATION

SIDEWALK REMOVAL

REMOVE TREE

CONSTRUCTION LIMITS

SITE 8

1180 E RD

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN
REDEAR CAMPGROUND (SITE 8)

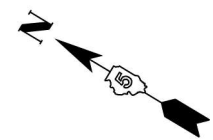
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	KICKAPOO PH 3	VERMILION	109	57
		CONTRACT NO. 46951		
		ILLINOIS	FED. AID PROJECT	

SCALE: 1" = 50'	SHEET 9 OF 10 SHEETS	STA. _____ TO STA. _____
-----------------	----------------------	--------------------------

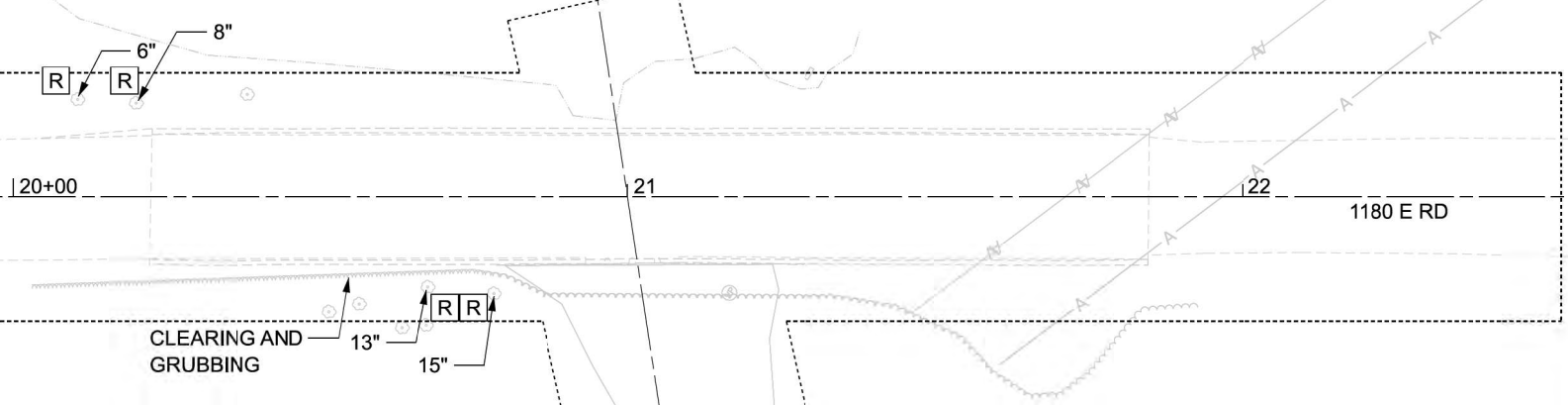
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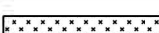
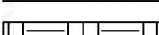
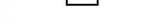
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		DRAWN	ESB	REVISED
		CHECKED	BCG	REVISED
PLOT DATE	2/3/2026	DATE	2/9/2026	REVISED



LONG POND



LEGEND

-  REMOVE PAVEMENT
-  SCARIFY
-  EARTH EXCAVATION
-  SIDEWALK REMOVAL
-  REMOVE TREE
-  CONSTRUCTION LIMITS

GENERAL NOTES:

1. SEE STRUCTURE PLANS FOR REMOVALS.

SITE 9

MODEL: Demolition_Site_01
FILE NAME: c:\m\kaskasia\12054861-1180 E Rd\Demolition_Site_9_01.dgn



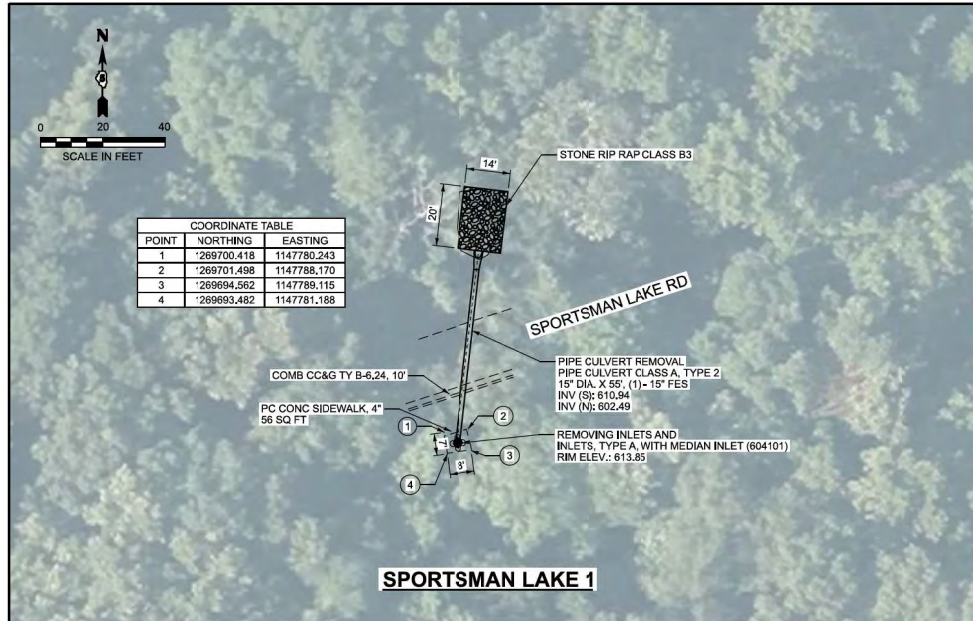
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CHECKED	-	BCG	REVISED -
PLOT DATE	-	12/12/2025	DATE - 2/9/2026
			REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN
LOW WATER CROSSING (SITE 9)

SCALE: 1" = 20' SHEET 10 OF 10 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	58
				CONTRACT NO. 46951
ILLINOIS FED. AID PROJECT				



MODEL: Culvert01
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USER NAME	lylmm	DESIGNED	TW	REVISED	-
DRAWN	JRM	REVISION	-	REVISION	-
CHECKED	JGG	REVISION	-	REVISION	-
PLOT DATE	5/12/2026	DATE	2/9/2026	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CULVERT AREA DETAILS
KICKAPOO STATE PARK

SCALE: 1"=20' SHEET 1 OF 7 SHEETS STA. TO STA.

F.A.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO PH 3	VERMILION	109	59	
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

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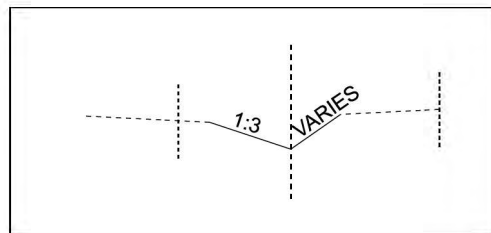
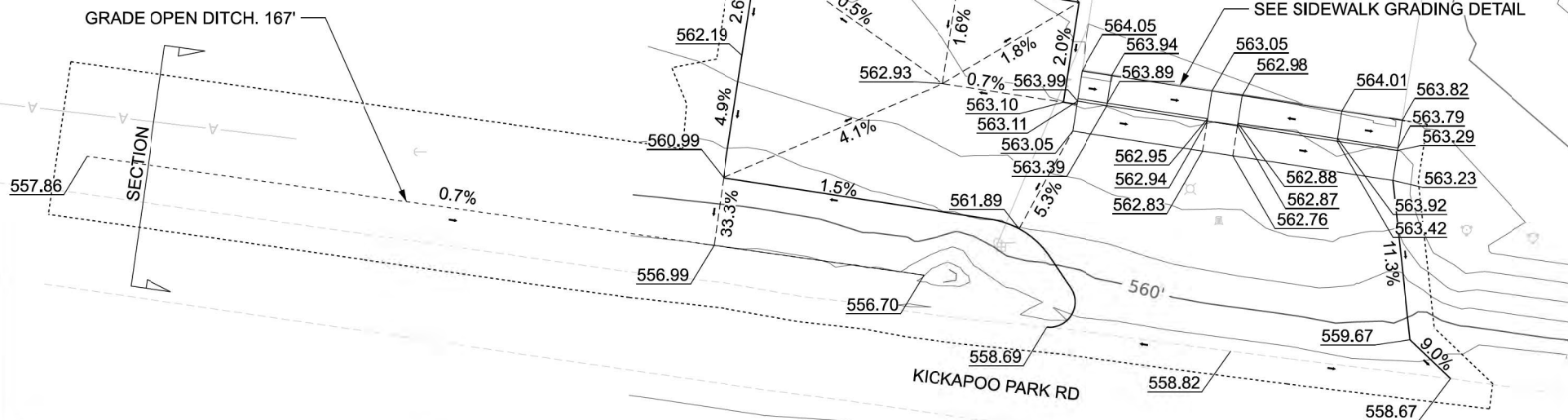


1.0%	1.8%	7.4%	1.2%	5.2%	1.6%	
1.0%	1.8%	7.8%	1.2%	5.2%	1.0%	0.5%
1.0%	0.6%	0.6%	1.8%	1.3%	1.0%	1.0%
	0.8%	0.8%	1.2%	1.5%		

SIDEWALK GRADING
DETAIL



0 20 40
SCALE IN FEET



SECTION
GRADE OPEN DITCH

SITE 1b

MODEL: Grading_Site 1b.dwg
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DATE: 2/2/2026



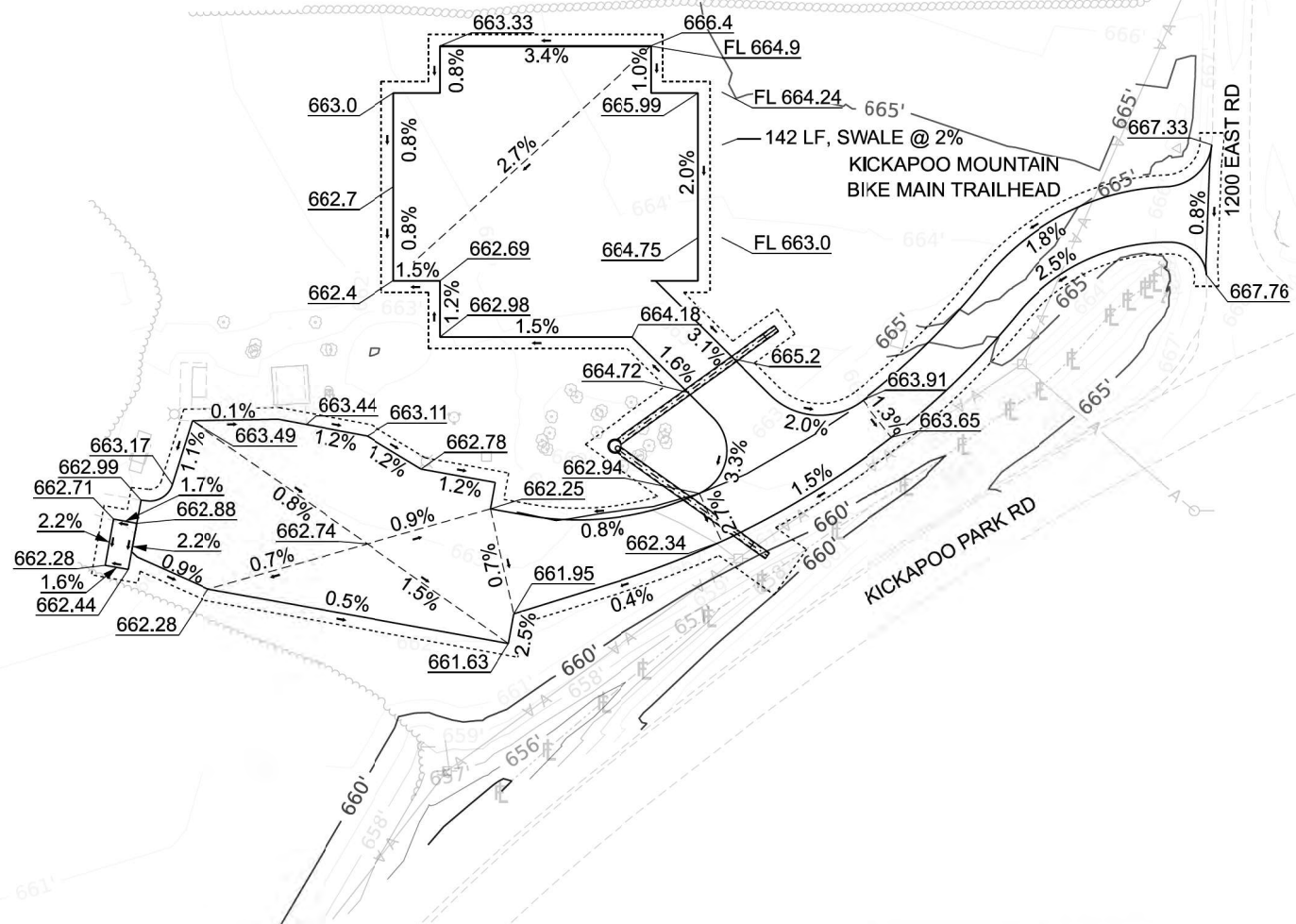
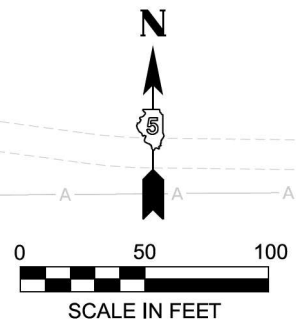
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DRAWN	ESB	CHECKED	BCG	REVISED	-
DATE	2/2/2026	DATE	2/9/2026	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GRADING PLAN
PECKS AREA (SITE 1b)

SCALE: 1" = 20' SHEET 3 OF 10 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	68
CONTRACT NO. 46951				



SITE 4

MODEL: Grading_Site_4.dwg
FILE NAME: c:\working\p01\terra_bary\m035413\046891-1414-Grading_Site_4.dwg

Kaskaskia
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1400 S. Main St., Suite 200
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Phone: (309) 241-1111
Fax: (309) 241-1112
www.kaskaskiaeng.com

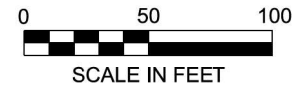
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DRAWN	ESS	CHECKED	BCG	REVISED	.
PLOT DATE	11/21/2025	DATE	2/9/2026	REVISED	.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GRADING PLAN
MOUNTAIN BIKE TRAILHEAD (SITE 4)

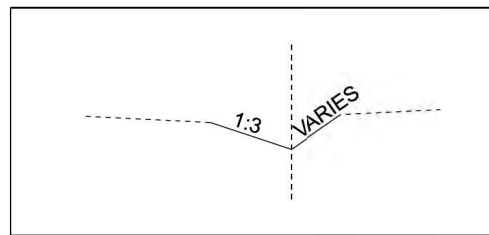
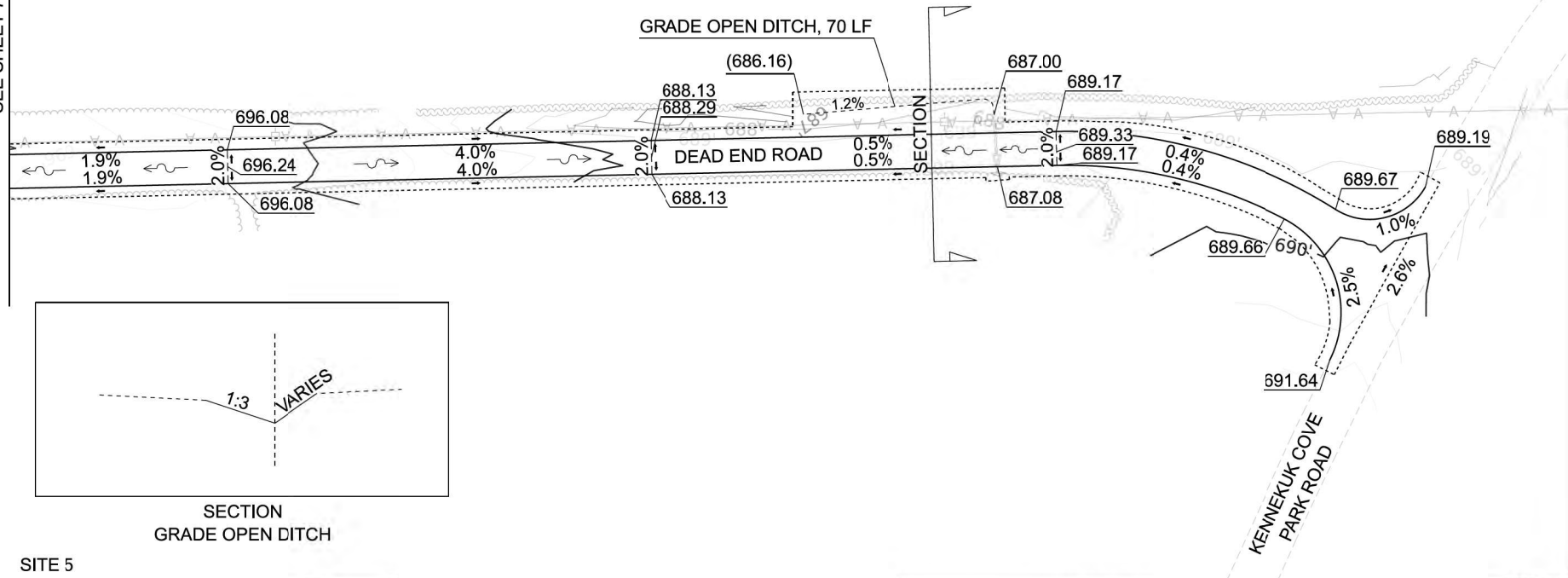
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	69
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 50' SHEET 4 OF 10 SHEETS STA. TO STA.



KENNEKUK COVE
COUNTY PARK

MATCHLINE A
SEE SHEET 70



SITE 5

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GRADING PLAN
HUNTER PARKING LOT #15 (SITE 5)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	71
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 50' SHEET 6 OF 10 SHEETS STA. TO STA.

USER NAME	apatel	DESIGNED	- ESB	REVISED	-
		DRAWN	- ESB	REVISED	-
		CHECKED	- BCG	REVISED	-
PLOT DATE	1/26/2026	DATE	2/9/2026	REVISED	-

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SITE 7



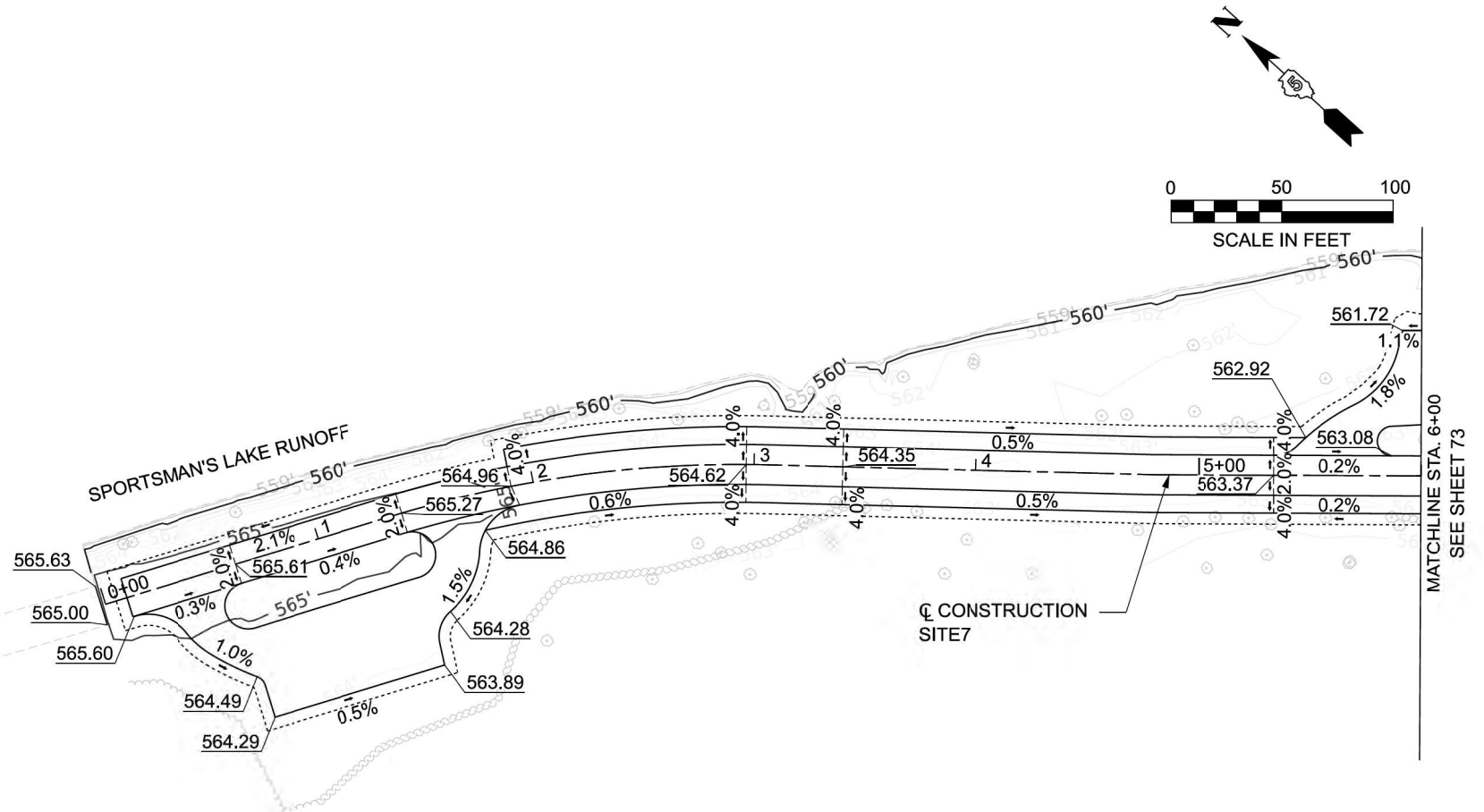
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DRAWN	ESB	CHECKED	BCG	REVISED	-
PLOT DATE	1/30/2026	DATE	2/9/2026	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

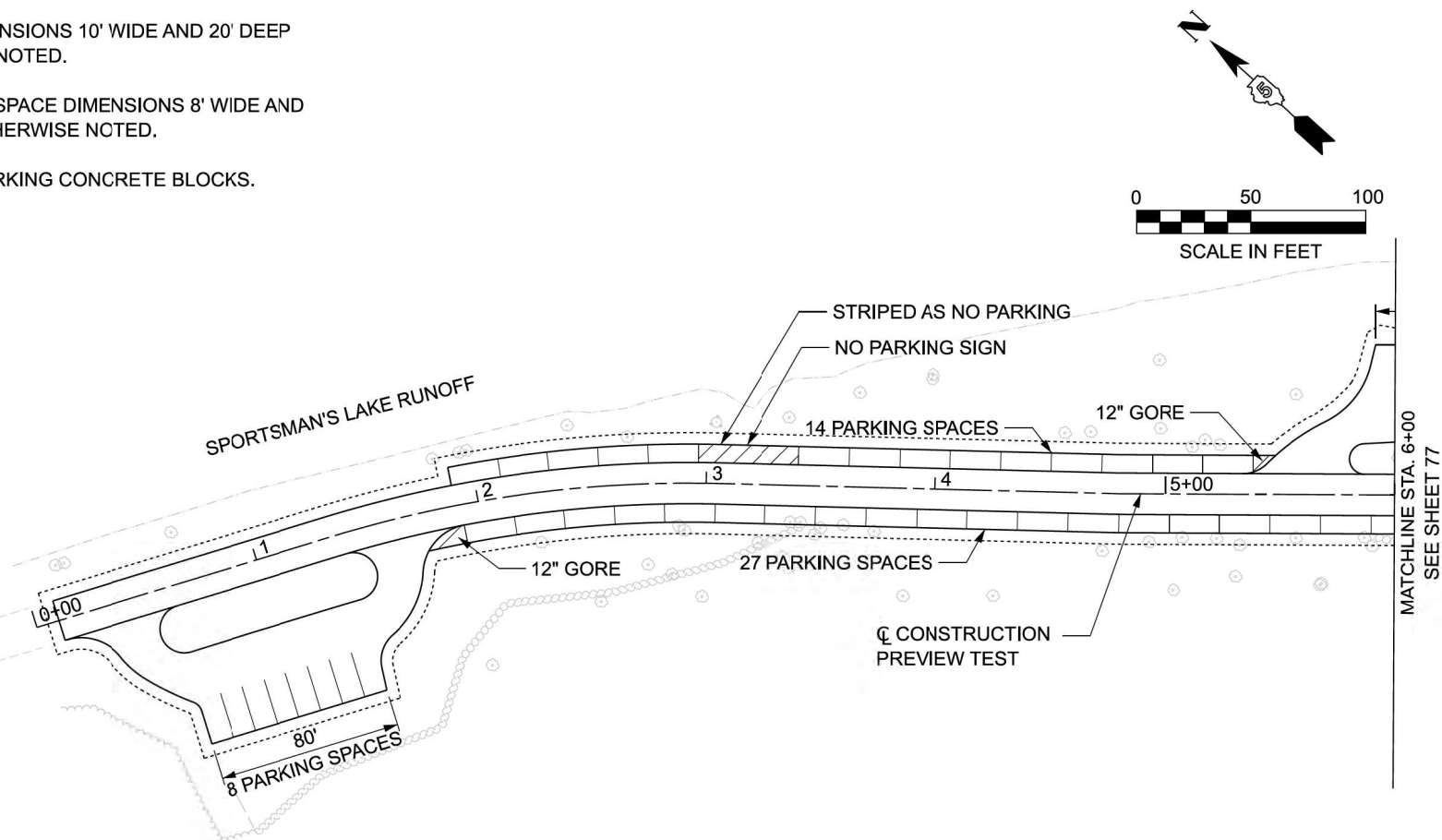
GRADING PLAN
SPORTSMAN'S LAKE BUS TURNAROUND (SITE 7)

SCALE: 1" = 50' SHEET 7 OF 10 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	72
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				



1. PARKING SPACE DIMENSIONS 10' WIDE AND 20' DEEP UNLESS OTHERWISE NOTED.
2. SHOULDER PARKING SPACE DIMENSIONS 8' WIDE AND 22' LONG UNLESS OTHERWISE NOTED.
3. INSTALL PRECAST PARKING CONCRETE BLOCKS.



MODEL: PMK_Site 7_01
FILE NAME: c:\bms\keo-pw-01\andisha patel\dms53412\DS46951-ehh-pmk Site 7 01.dan



USER NAME = apatel	DESIGNED = ESB	REVISED =
	DRAWN = ESB	REVISED =
	CHECKED = BCG	REVISED =
PLOT DATE = 1/30/2026	DATE = 2/9/2026	REVISED =

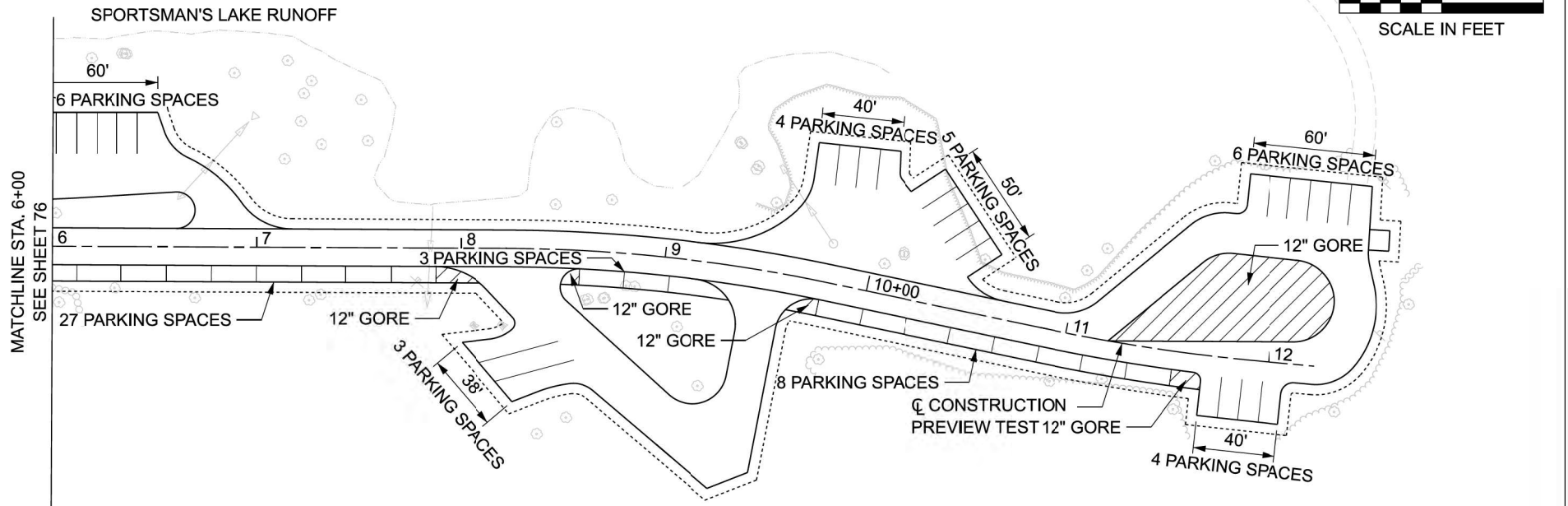
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION SITE PLAN
SPORTSMAN'S LAKE BUS TURNAROUND (SITE 7) PVM**

CONSTRUCTION SITE PLAN SPORTSMAN'S LAKE BUS TURNAROUND (SITE 7) PVM					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
						KICKAPOO PH 3	VERMILION	109	78
SCALE: 1" = 50'					SHEET 1 OF 2 SHEETS		STA.		TO STA.
					BLINDS		FED. AND PROJECT		CONTRACT NO. 46951

GENERAL NOTES:

1. PARKING SPACE DIMENSIONS 10' WIDE AND 20' DEEP UNLESS OTHERWISE NOTED.
2. SHOULDER PARKING SPACE DIMENSIONS 8' WIDE AND 22' LONG UNLESS OTHERWISE NOTED.
3. INSTALL PRECAST PARKING CONCRETE BLOCKS.



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FILE NAME: c:\m\kaskasia\01\turnaround\3412054691\akpak_she 7_02.dgn



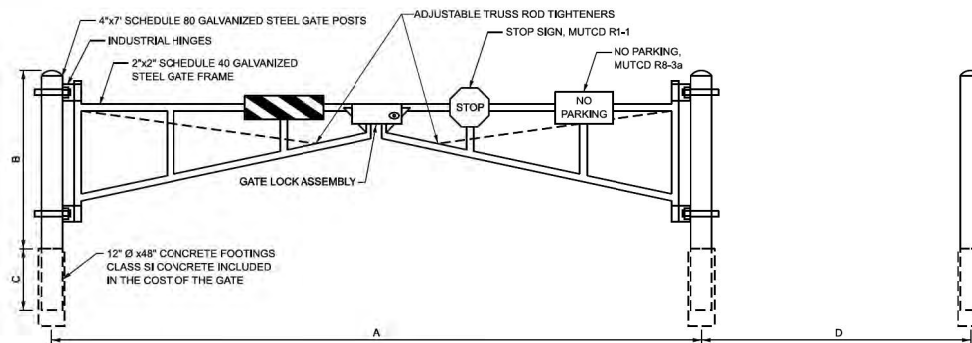
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DRAWN	- ESB	REVISION	-		
CHECKED	- BCG	REVISION	-		
DATE	2/9/2026	REVISION	-		
PLOT DATE	1/8/2026				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION SITE PLAN
SPORTSMAN'S LAKE BUS TURNAROUND (SITE 7) PVM

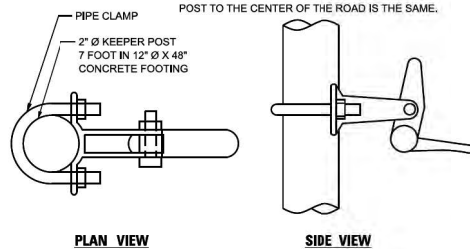
SCALE: 1" = 50' SHEET 2 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	77
			CONTRACT NO.	46951
			ILLINOIS	FED. AID PROJECT

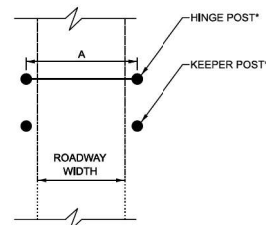


LOCATION	A	B	C	D
SPORTSMAN LAKE ENTRANCE	28'	4'	3'	
KICKAPOO MOUNTAIN BIKE TRAILHEAD	16'	4'	3'	4'
ALL HANDS CEMETERY	26'	4'	3'	
KICKAPOO PARK RD & SKYLINE DR INTERSECTION	28'	4'	3'	
GROUP CAMPGROUND	20'	4'	3'	
BICYCLE/EMERGENCY ENTRANCE PARKING LOT	16'	4'	3'	

- NOTE:**
- CONTRACTOR SHALL VERIFY DIMENSION "A" WITH ENGINEER AND PARK SITE SUPERINTENDANT PRIOR TO MANUFACTURING GATE.
 - ALL SIGNS SHOWN IN THIS DETAIL SHALL BE INCLUDED IN THE COST OF THE TUBULAR STEEL GATE.
 - GATES SHALL BE POSITIONED OVER THE CENTER OF THE ROAD SO THAT THE DISTANCE FROM EACH POST TO THE CENTER OF THE ROAD IS THE SAME.

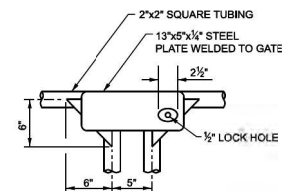


AUTOMATIC GATE KEEPER

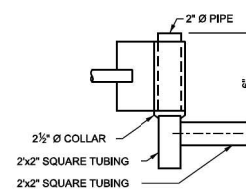


PLAN VIEW

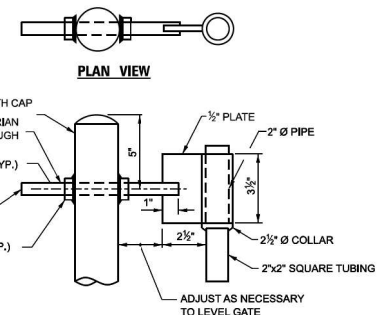
*ALL POSTS (HINGE POST, KEEPER POST, ECT.) SHALL HAVE 12"x48" CLASS SI CONCRETE FOOTINGS AND ARE INCLUDED IN THE COST OF THE TUBULAR STEEL GATE.



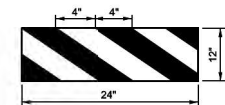
GATE LOCK ASSEMBLY



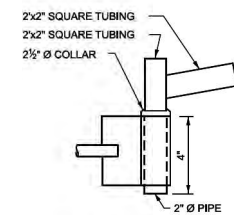
DETAIL AT TOP HINGE



TOP GATE HINGE



HORIZONTAL PANEL DETAIL
(YELLOW AND BLACK)



DETAIL AT BOTTOM HINGE

GATE DETAILS

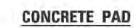
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS - GATE

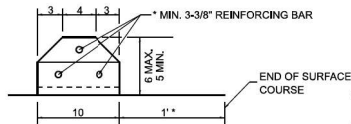
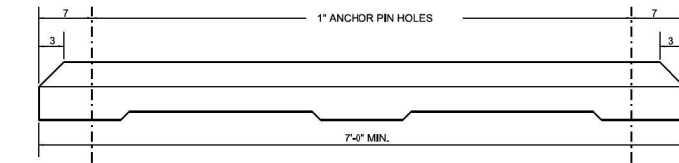
SHEET 1 OF 8 SHEETS

F.A. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			108	78
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

USER NAME	eabary	DESIGNED	ESB	REVISED	.
		DRAWN	ESB	REVISED	.
		CHECKED	BCG	REVISED	.
PLOT DATE	1/8/2026	DATE	2/9/2026	REVISED	.



INFORMATION KIOSK DETAILS



GENERAL NOTES

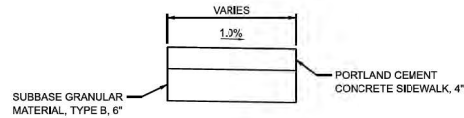
CLASS SI CONCRETE SHALL BE USED THROUGHOUT.

ANCHOR PINS SHALL BE $\frac{3}{8}$ DIAMETER, 36 LONG.

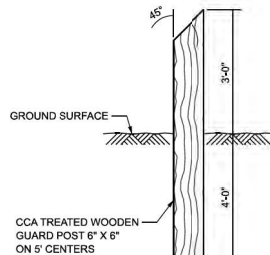
THE COST OF THE MATERIAL, LABOR AND EQUIPMENT NECESSARY TO INSTALL THE PARKING BLOCKS WITH ANCHOR PINS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER EACH FOR PARKING BLOCKS.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

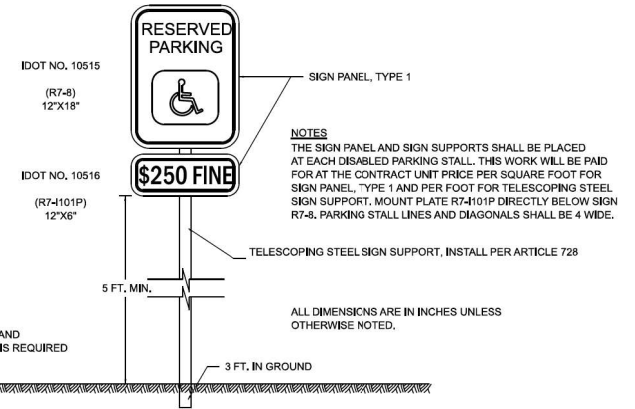
PARKING BLOCKS



SIGN POLE SLAB DETAIL

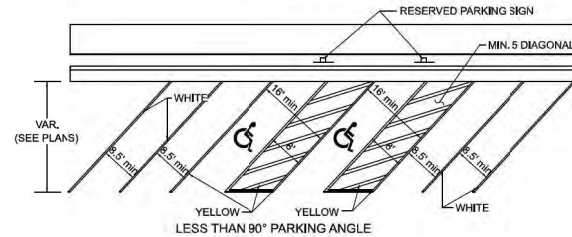
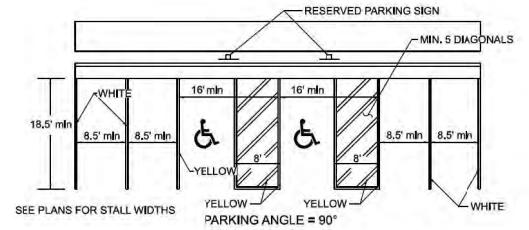


GUARD POST



RESERVED PARKING SIGN DETAIL

LAYOUT OF PARKING STALLS AND SIGNS SHALL FOLLOW WHAT IS SHOWN IN THE PLANS UNLESS OTHERWISE SPECIFIED BY THE ENGINEER.



DISABLED PARKING STRIPING

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS - PARKING BLOCKS, RESERVED PARKING SIGN,
DISABLED PARKING STRIPING, SIGN POLE SLAB, GUARD POST

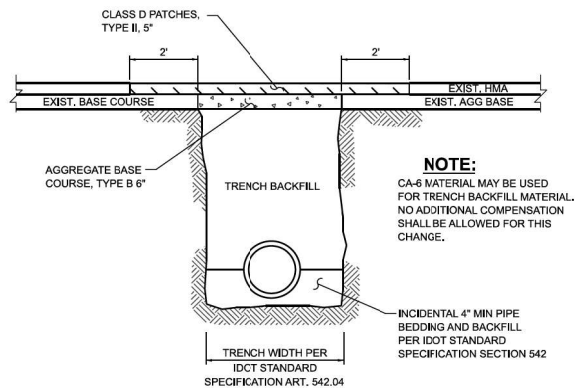
F.A. SITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	NICKAPOO PH 3	VERMILION	109	80
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

SHEET 3 OF 8 SHEETS

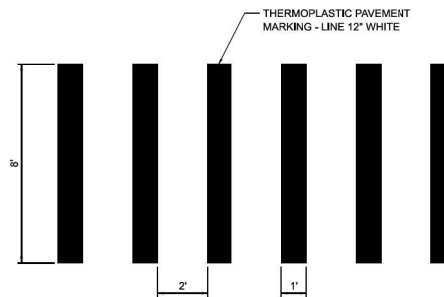
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Kaskaskia
Engineering Group, LLC
1000 North 1st Street
Bloomington, IL 61701
Phone: 309.244.1111
Fax: 309.244.1112
www.kaskaskiaeng.com

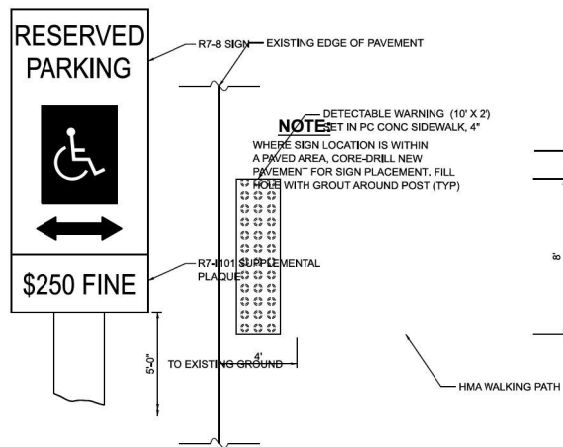
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PLOT DATE	2/9/2026	DATE	2/9/2026	REVISED	.



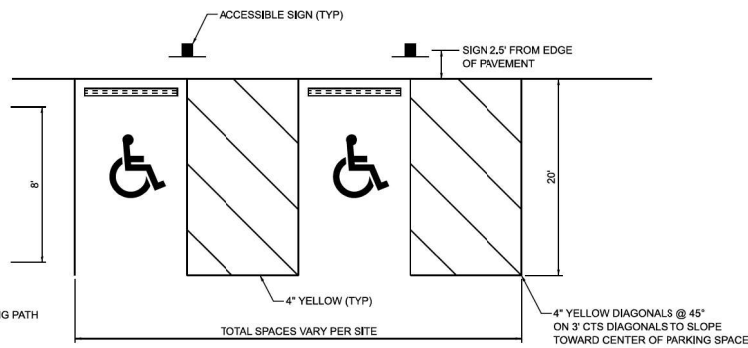
CULVERT BACKFILL METHOD
N.T.S.
FOR BACKFILLING BENEATH HOT-MIX ASPHALT



CROSSWALK PAVEMENT MARKING DETAIL



WALKING PATH INTERSECTION TREATMENT
ACCESSIBLE SIGN



ACCESSIBLE PARKING SPACE DETAIL

- NOTES:**
1. PAVEMENT MARKINGS SHALL CONFORM TO SECTION 780 OF THE STANDARD SPECIFICATIONS.
 2. ALL ACCESSIBLE PARKING STRIPING SHALL BE 4" YELLOW.
 3. ACCESSIBLE SYMBOLS SHALL BE LARGE SIZE CONTAINING 4.8 SQ FT OF AREA EACH.
 4. ACCESSIBLE SIGNS SHALL CONSIST OF ILLINOIS STANDARD SIGNS: R7-8 "ACCESSIBILITY SYMBOL" AND AND R7-4101 "\$250 FINE"

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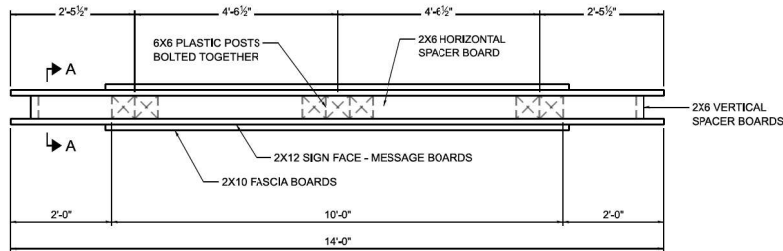
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PLOT DATE	5/12/2026				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

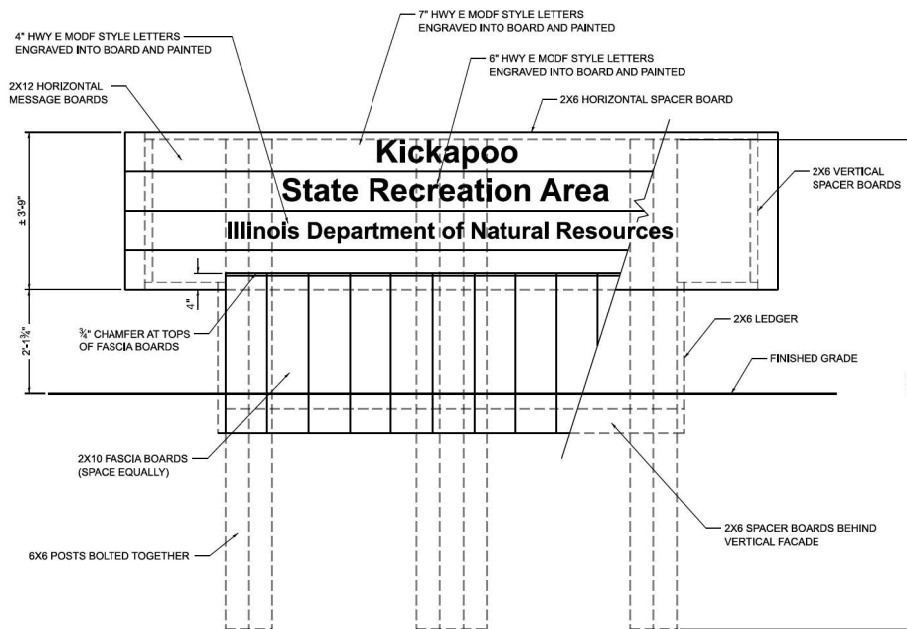
MISCELLANEOUS DETAILS
KICKAPOO STATE PARK

SCALE: SHEET 4 OF 8 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	81
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				



TOP VIEW



FRONT VIEW

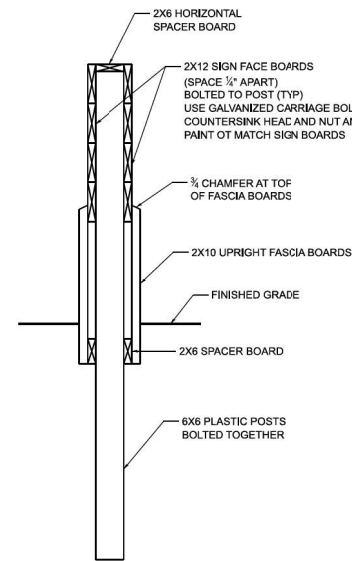
NOTE: LETTERING IS ON BOTH SIDES OF SIGN

FIBERGLASS REINFORCED RECYCLED PLASTIC LUMBER MATERIALS LIST:

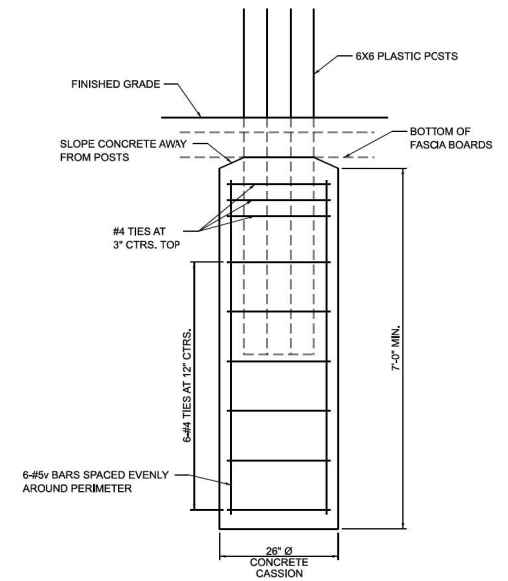
ITEM	LENGTH	QUANTITY	REMARKS
6X6 POST	12'-0"	7 EACH	BOLT POSTS TOGETHER
2X6 SPACER AND LEDGER BOARD	14'-0"	4 EACH	CUT VARIOUS LENGTHS TO FIT
2X12 MESSAGE BOARD	14'-0"	8 EACH	LETTERING ON BOTH SIDES OF SIGN
2X10 BOTTOM FASCIA BOARD	3'-4"	28 EACH	SEE DETAIL VIEW-CHAMFER TOP OF BOARD

GENERAL NOTES:

- ALL LUMBER IS FIBERGLASS REINFORCED RECYCLED PLASTIC, BROWN IN COLOR UNLESS NOTED OTHERWISE. SUBMIT SAMPLES TO IDNR LANDSCAPE ARCHITECT FOR COLOR SELECTION PRIOR TO FABRICATION.
- ALL LETTERING IS CENTERED ON SIGN AND IS UPPER AND LOWER CASE HWY E MODF OR SIMILAR FONT. PAINT LETTERS WITH 1 COAT OF PRIMER AND 2 COATS OF A WHITE, EPOXY PAINT MIXED WITH GLASS BEADS. LETTERS ARE TO BE POCKETED OUT WITH A 3/8" UPFLOOT BIT.
- CONCRETE FOUNDATION INCLUDED IN COST OF ENTRANCE SIGN.



SECTION A-A



SECTION THRU FOUNDATION

LARGE ENTRANCE SIGN



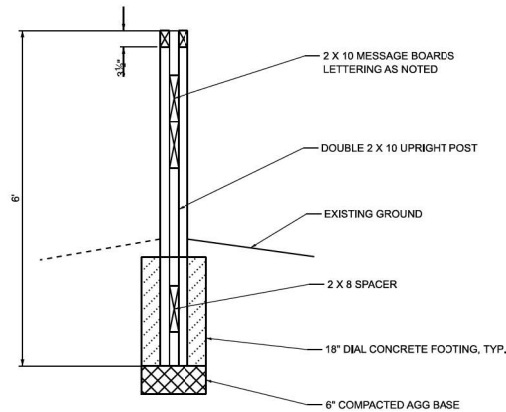
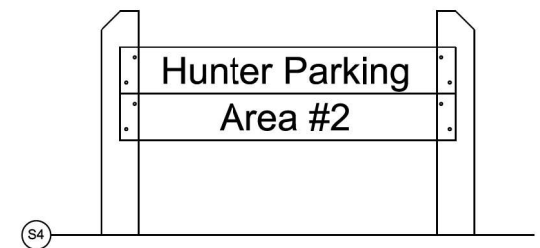
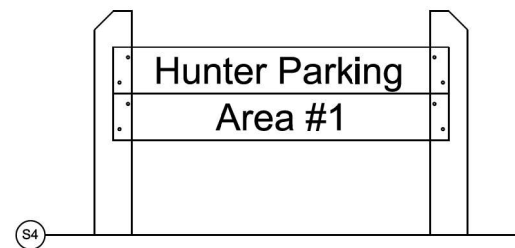
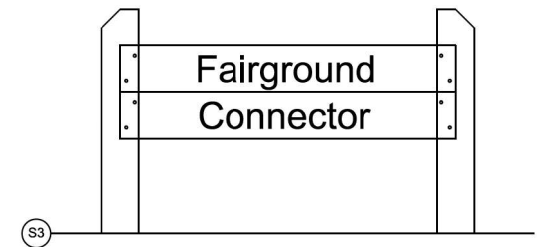
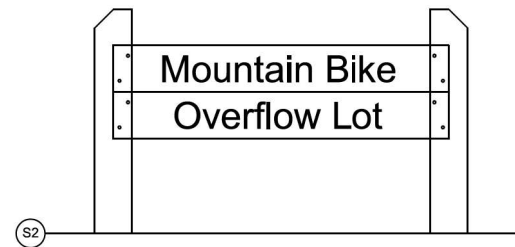
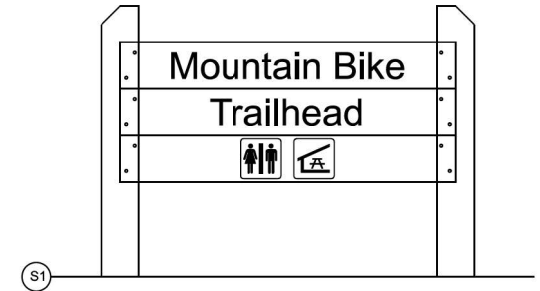
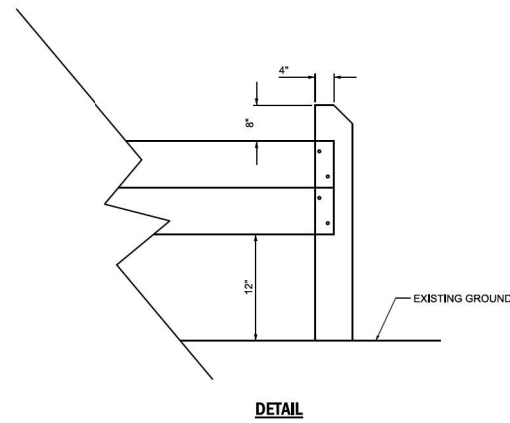
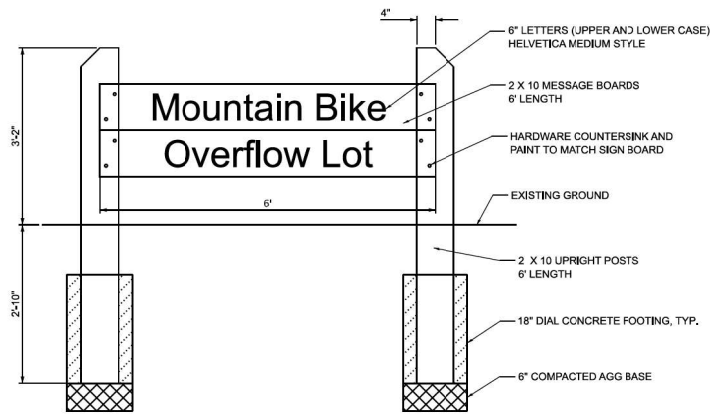
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DRAWN	JRM	CHECKED	KLM	REVISED	-
DATE	2/9/2026	DATE	2/9/2026	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS DETAILS
KICKAPOO STATE PARK

SCALE: SHEET 5 OF 8 SHEETS STA. TO STA.

F.A. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	82
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				



SMALL ENTRANCE SIGN

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS DETAILS
KICKAPOO STATE PARK

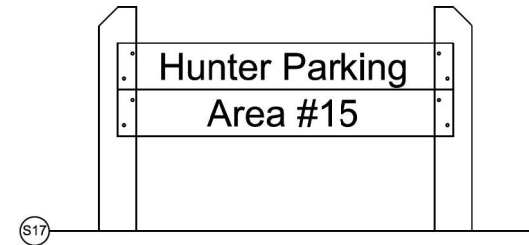
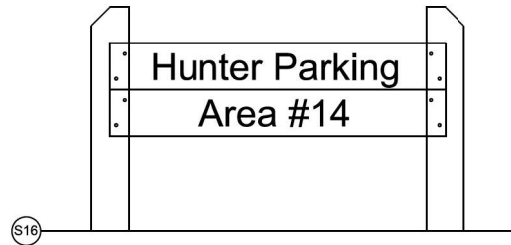
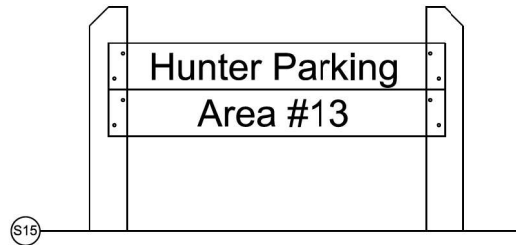
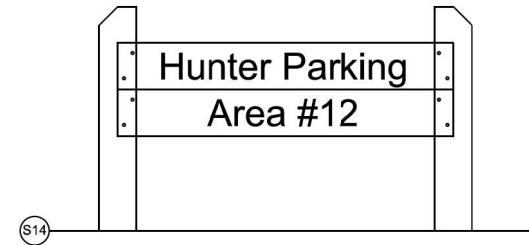
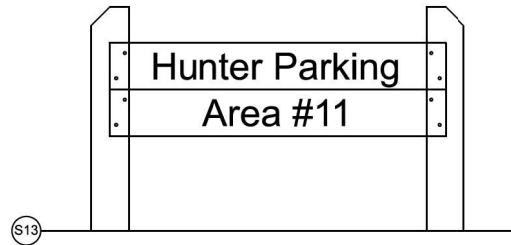
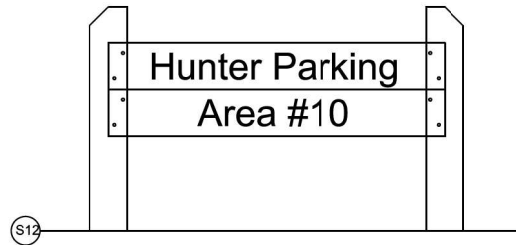
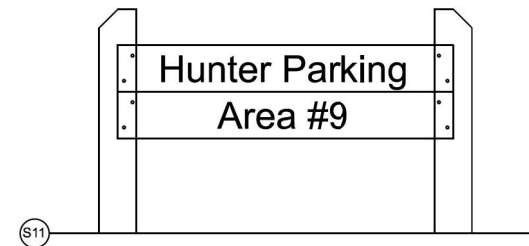
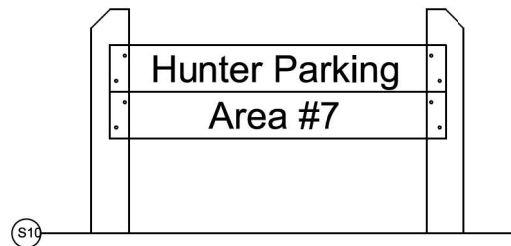
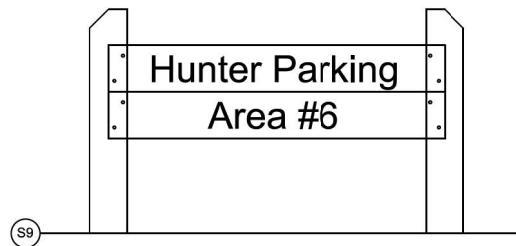
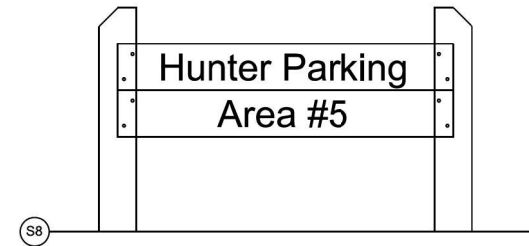
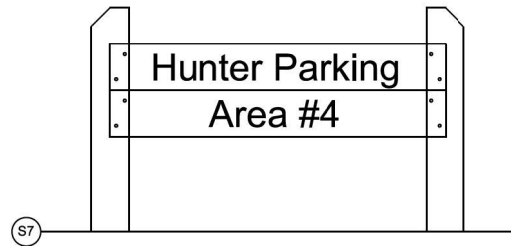
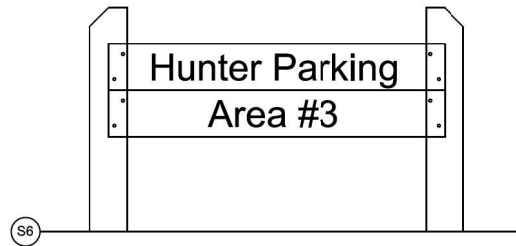
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	KICKAPOO PH 3	VERMILION	109	83
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET 6 OF 8 SHEETS STA. TO STA.

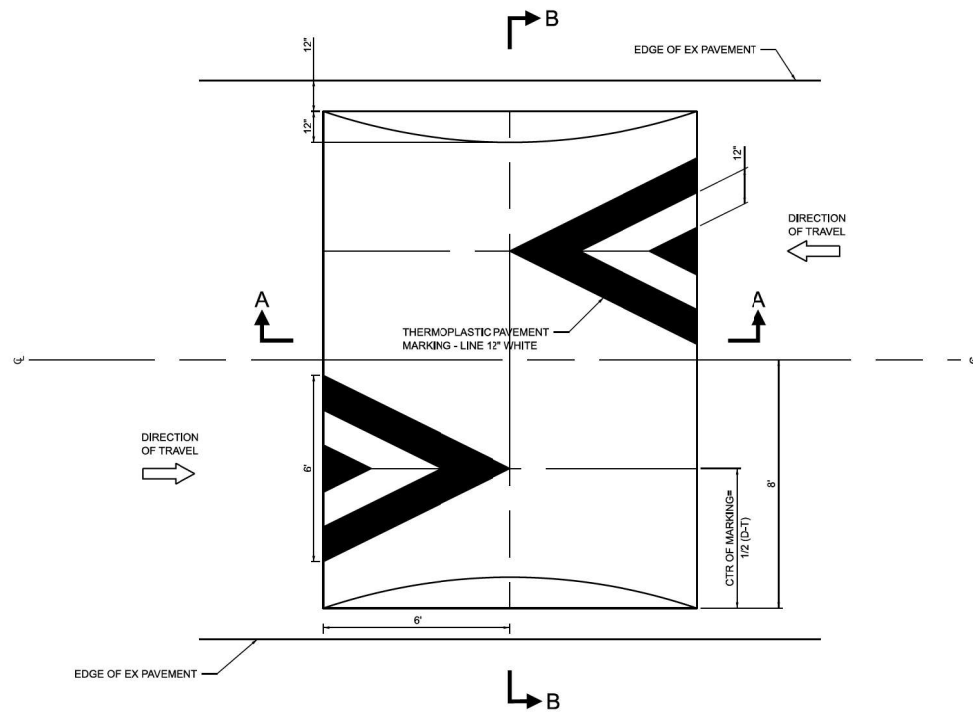
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Farnsworth
GROUP

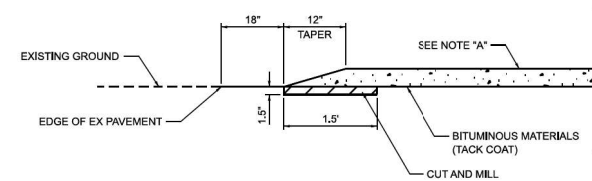
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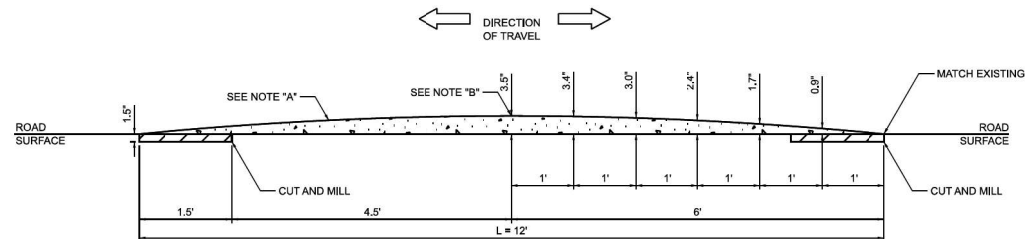
SMALL ENTRANCE SIGN



RUMBLE STRIP DETAIL PLAN VIEW



**SECTION B-B
EDGE DETAIL**



**SECTION A-A
PARABOLIC CROWN PROFILE**

NOTES

- HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50
- CROSS-SECTION SHOWS APPROXIMATE ELEVATIONS FOR THE 3.5" (MAXIMUM ALLOWABLE) SPEED HUMP WITHIN 0.5" TOLERANCE, NOT TO EXCEED 3.5".
- PAVEMENT MARKING SHALL BE INCIDENTAL TO THE RUMBLE STRIP PAY ITEM.
- ALL SAW CUTS AND MILLING SHOWN IN THIS DETAIL SHALL BE INCIDENTAL TO THE RUMBLE STRIP PAY ITEM.

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PLOT DATE	5/12/2026	DATE	2/9/2026	REVISION	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

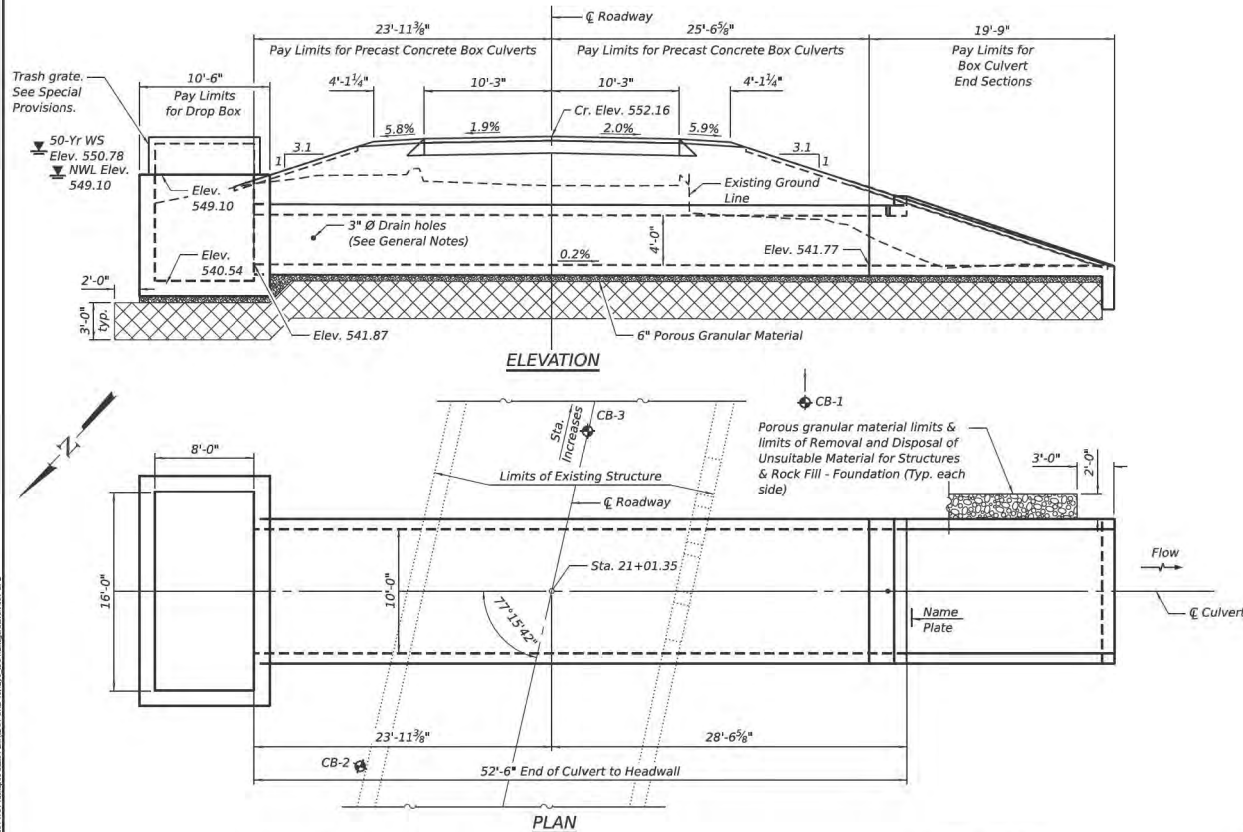
**MISCELLANEOUS DETAILS
KICKAPOO STATE PARK**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	85
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

Benchmark: BM276. Cut X in Gate Post Base. Station 23+17.0, Offset 11.5' RT, Elev. 554.027.

Existing Structure: The existing low water crossing, with an unknown year of construction, consists of a cast-in-place concrete slab which is $\pm 162'-6"$ long (end-to-end of concrete) and $22'-0"$ wide, with $\pm 12"$ tall barriers on each side. It is believed that there are pipes under slab, the number, size, and material of which are unknown. Structure to be closed during construction. See Roadway Plans for detour information.

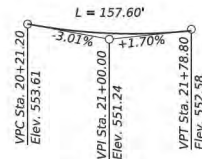


WATERWAY INFORMATION

Drainage Area = 0.1 sq. miles		Existing Overtopping Elev. = 549.54 at Sta. 21+00.00		Proposed Overtopping Elev. = 551.67 at Sta. 21+21.91	
Flood	Freq. Yr.	Q C.F.S.	Waterway opening Ft ²	Nat. H.W.E.	Head - Ft.
			Exist.	Prop.	Exist.
10	180	119	24	N/A	2.08
Design	50	349	252	38	N/A
Base	100	433	325	40	N/A
Overtopping (existing)	< 1	58	30	11	N/A
Overtopping (proposed)	200	515	398	40	N/A
Max. Calc.	500	649	526	40	N/A

10-Year Outlet Velocity from Existing Structure = 1.5 fps
10-Year Outlet Velocity from Proposed Structure = 7.1 fps

PROFILE GRADE



DESIGN SPECIFICATIONS
2024 AASHTO LRFD Bridge Design Specifications
Customary U.S. Units, 10th Edition

LOADING HL-93

DESIGN STRESSES

PRECAST UNITS

$f'_c = 5,000$ psi
 $f_y = 65,000$ psi (Welded Wire Reinforcement)

FIELD UNITS

$f'_c = 3,500$ psi
 $f_y = 60,000$ psi (Reinforcement)

INDEX OF SHEETS

- General Plan and Elevation
- General Data
- Single Cell Precast Box Culvert
- Tapered End Sections
- Drop Box Details
- Boring Logs

LEGEND

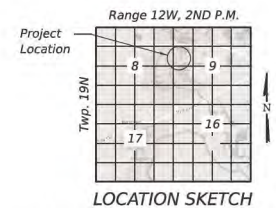
Limits of Removal and Disposal of Unsuitable Material for Structures & Rock Fill - Foundation



Moshe L. Cohen
Signed 2026-02-11
Expires 2026-11-30

STATION 21+01.35
BUILT 202_ BY
STATE OF ILLINOIS
SECTION KICKAPOO PH 3
LOADING HL-93

NAME PLATE
See Std. 515001



GENERAL PLAN AND ELEVATION
1180 E ROAD OVER UNNAMED TRIBUTARY
TO VERMILION RIVER
SEC. KICKAPOO PH 3
VERMILION COUNTY
STATION 21+01.35

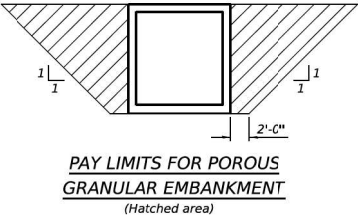
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHEET 1 OF 7 SHEETS

ILLINOIS FED. AID PROJECT

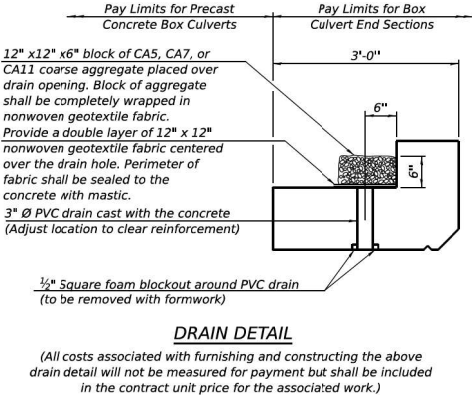
GENERAL NOTES

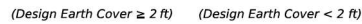
All construction joints shall be bonded.
The limits and quantities of Removal and Disposal of Unsuitable Materials for Structures and Rock Fill - Foundation shown are based on the boring data and may be modified by the Engineer for variable subsurface conditions encountered in the field.
All exposed concrete edges shall have a standard 3/4" chamfer unless noted otherwise.
The design fill height for this box is 6 ft. The precast box culvert sections shall conform to the requirements of ASTM C 1577.
Drain holes shall be provided on exterior culvert walls for each precast box segment with a clear rise greater than 3 ft. The drain hole shall be located within 1/3 of the clear rise of the box culvert, shall not intercept the haunch, and shall conform to the requirements of Article 503.11 of the Standard Specification.
Nonwoven geotextile fabric shall conform to the requirements of Art. 1080.01 of the Standard Specifications. The minimum weight of the fabric shall be 6 ounces per square yard.
Precast concrete box culverts and box culvert end sections shall be backfilled with Porous Granular Embankment in the required excavation areas on the sides of the box culvert from the top of the box culvert to the bottom of the box culvert. This area of PGE is included in the Porous Granular Embankment pay item. The 6-inch thick layer of porous granular material required under the precast concrete box culvert, according to Section 540.06 of the standard specifications, shall also apply to the end sections. Cost of this porous granular material will not be paid for separately but shall be included in the unit price of the work for which it is required.
Reinforcement bars designated (E) shall be epoxy coated.



TOTAL BILL OF MATERIAL

ITEM	UNIT	TOTAL
Porous Granular Embankment	Cu. Yd.	273
Removal of Existing Structures	Each	1
Structure Excavation	Cu. Yd.	290
Removal and Disposal of Unsuitable Material for Structures	Cu. Yd.	151
Reinforcement Bars, Epoxy Coated	Pound	3,150
Name Plates	Each	1
Box Culvert End Sections, Culvert No. 1	Each	1
Concrete Box Culverts	Cu. Yd.	27.0
Precast Concrete Box Culverts 10' x 4'	Foot	50
Grates (Special)	Each	1
Rock Fill - Foundation	Cu. Yd.	151





<u><i>As1m REINFORCEMENT</i></u>											
<i>(in. ÷ ft)</i>											
<i>Rise (ft)</i>	2	3	4	5	6	7	8	9	10	11	12
<i>Ts (in.)</i>											
4	0.19	0.17									
5	0.26	0.21	0.18								
6	0.22	0.26	0.23	0.22							
7	0.25	0.33	0.59	0.27	0.28						
8	0.40	0.35	0.43	0.39	0.36	0.34	0.40				
9	0.44	0.39	0.35	0.43	0.40	0.37	0.36	0.48			
10	0.48	0.42	0.38	0.47	0.44	0.41	0.38	0.42	0.56		
11	0.52	0.45	0.54	0.50	0.46	0.44	0.41	0.46	0.50	0.65	
12	0.55	0.49	0.58	0.54	0.50	0.48	0.45	0.46	0.46	0.61	0.75

#4 s bars at spacing = Tt
(Spacing need not be less than 8")

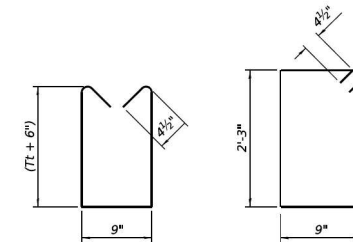
5'

10'

4-h bars
(See Section F-F)

HEADWALL ELEVATION
(Allow sidewall reinforcement to extend into end of headwall.)

(Allow sidewall reinforcement to extend into end of headwall.)



3" Ø corrugated PE pipe
per Article 1040.04 of the
Standard Specifications.

Fill with non-shrink grout

6-#5 h1 bars
placed as shown

#4 v1 bars drilled and
grouted into towel in 9" min.
deep holes at 1'-6" cts., max.

#4 s1 bars at
1'-0" cts., max.

1'-0"

9"

1 1/2" cl.
typ.

± 2'-6"

T.D.

1 1/8"

±

7'

1'-0"

9"

1" cl.

2-#7 h bars ($S < 8'-0"$)

2-#8 h bars ($S \geq 8'-0"$)

Top and bottom of headwall

1/2" cl. typ. for S bars

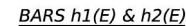
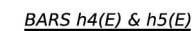
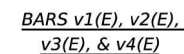
6"

3/4" #4 Drip notch full length of span

MODEL: 004 TES



- ① 3-#4 h1(E) at 12" cts. (outer face), 3-#4 h2(E) at 12" cts. (inner face)
- ② 6-#4 h4(E) at 12" cts. (outer face), 6-#4 h5(E) at 12" cts. (inner face) (typ. each side)
- ③ 5-#5 v1(E) at 9" cts. (outer face), 5-#5 v2(E) at 9" cts. (inner face)
- ④ 13-#5 v1(E) at 9" cts. (outer face), 11-#5 v2(E) at 9" cts. (inner face) (typ.)
- ⑤ 10-#4 h1(E) at 12" cts. (outer face), 10-#4 h2(E) at 12" cts. (inner face)



MINIMUM BAR LAP
#4 bar = 2'-2"

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h1(E)	14	#4	23'-2"	L
h2(E)	14	#4	21'-4"	L
h3(E)	40	#4	8'-0"	L
h4(E)	12	#4	6'-1"	L
h5(E)	12	#4	5'-2"	L
h6(E)	50	#5	9'-10"	L
h7(E)	28	#5	17'-10"	L
v1(E)	61	#5	10'-3"	L
v2(E)	55	#5	9'-4"	L
v3(E)	15	#5	1'-4"	L
v4(E)	15	#5	2'-3"	L
v5(E)	4	#5	21'-0"	L
v6(E)	30	#5	2'-1"	L
Concrete Box Culverts			Cu. Yd.	27.0
Reinforcement Bars, Epoxy Coated			Pound	3,150

Concrete Box Culverts	Cu. Yd.
Reinforcement Bars, Epoxy Coated	Pound

Page 1 of 2

Date 11/30/18

ROUTE	North 1180 East Road	DESCRIPTION	Kickapoo State Park- 1180 E Rd- Culvert Crossing	LOGGED BY	KEG
--------------	----------------------	--------------------	--	------------------	-----

SECTION _____ LOCATION Kickapoo State Park

COUNTY Vermilion DRILLING METHOD Hollow Stem Auger HAMMER TYPE 140#

STRUC.T. NO.	TBD		D E P T H	B L O W S	U C S Q u	M O I S T	Surface Water Elev.	ft	D E P T H	B L O W S	U C S Q u	M O I S T	
Station							Stream Bed Elev.	ft					
BORING NO.	CB-1						Groundwater Elev.:						
Station							First Encounter	ft	ft				
Offset							Upon Completion	ft					
Ground Surface Elev.	553.0	ft	(ft)	(/6")	(tsf)	(%)	After	hrs.		(ft)	(/6")	(tsf)	(%)
CLAYEY SILT (CL-ML): Gray								532.50					
				2						7			
				4	0.8	22				15		16	
				5	S					32			
								530.00					
				3			COAL and SHALE: Gray			60/5*	-	15	
				4	0.2	17							
				3	S			528.00	-25				
547.50				-5			Borehole continued with rock coring						
CLAYEY SAND (SC): Brown													
				1									
				2	-	25							
545.00													
CLAYEY SILT (CL-ML): Gray, mottled brown, with sand and coal fragments													
				ST	0.2	25							
					B								
LL=28, PI=8.0				-10						-30			
Dry Density=107.1 PCF							Comments: Boring CB-1 at south end, west side of crossing						
				1									
				2	0.7	25							
				2	B								
540.00													
SAND (SW): Gray, fine to coarse, with some gravel													
				2									
				2	-	25							
				3						-35			
537.50													
CLAYEY SAND (SC): Gray, with some shale fragments													
				1									
				1	-	25							
				1									
				1									
				1	-	20							
				-20						-40			

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, from 137 (Rev. 8-99)



Page 2 of 2

Date 11/30/18

ROUTE North 1180 East Road **DESCRIPTION** Kickapoo State Park- 1180 E Rd- Culvert Crossing **LOGGED BY** KEG

SECTION _____ LOCATION Kickapoo State Park

COUNTY	Vermilion	CORING METHOD	Wire-line	R		CORE	S
--------	-----------	---------------	-----------	---	--	------	---

[illegible]

Color pictures of the cores _____ Yes _____
Cores will be stored for examination until _____

The "Strength" column represents the uniaxial compressive strength of the core sample (ASTM D-2938)

BBS, form 138 (Rev. 8-99)

Note:
For boring locations, see sheet 1 of 7.
Boring CB-1 is located at Station 21+33, Offset 13.5' RT.

Page 1 of 1

Date 11/30/18

ROUTE North 1180 East Road DESCRIPTION Kickapoo State Park- 1180 E Rd- Culvert Crossing LOGGED BY KEG

SECTION _____ LOCATION Kickapoo State Park

COUNTY Vermilion DRILLING METHOD Hollow Stem Auger HAMMER TYPE 140#

Comments: Boring CB-2 north of crossing, east side

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrator)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, from 137 (Rev. 8-99)

Page 1 of 1

Date 11/30/18

ROUTE North 1180 East Road DESCRIPTION Kickapoo State Park- 1180 E Rd- Culvert Crossing LOGGED BY KEG

SECTION _____ LOCATION Kickapoo State Park

COUNTY Vermilion DRILLING METHOD Hollow Stem Auger HAMMER TYPE 140#

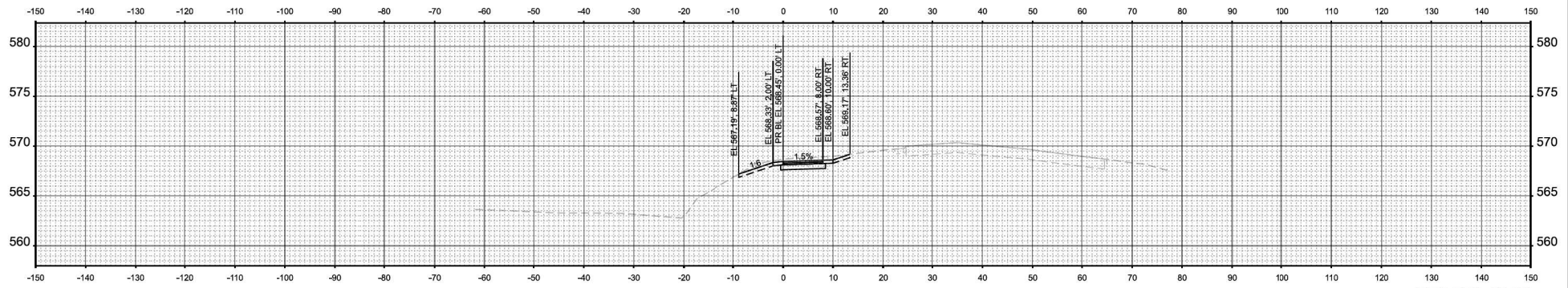
Comments: Boring CB-3 at middle of crossing

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
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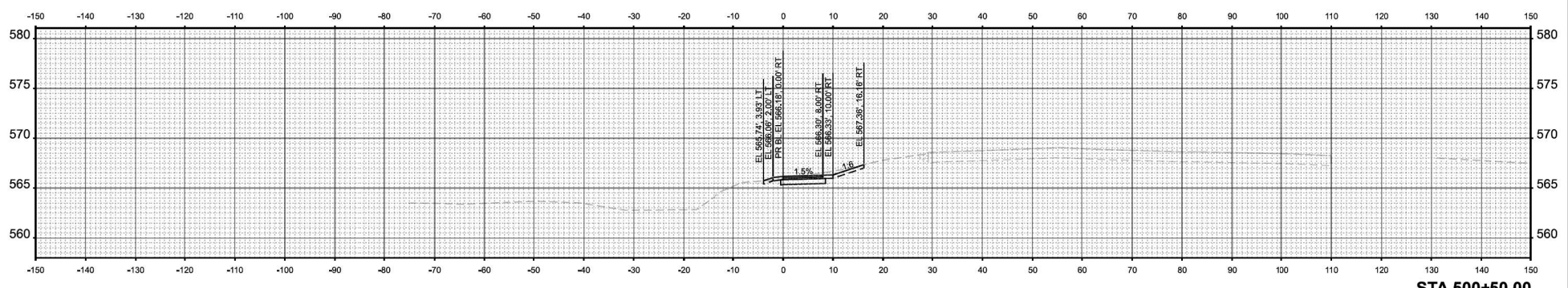
BBS, from 137 (Rev. 8-99)

Note:
For boring locations, see sheet 1 of 7.
Boring CB-2 is located at Station 20+84, Offset 11.5' LT.
Boring CB-3 is located at Station 21+01, Offset 0.0'.

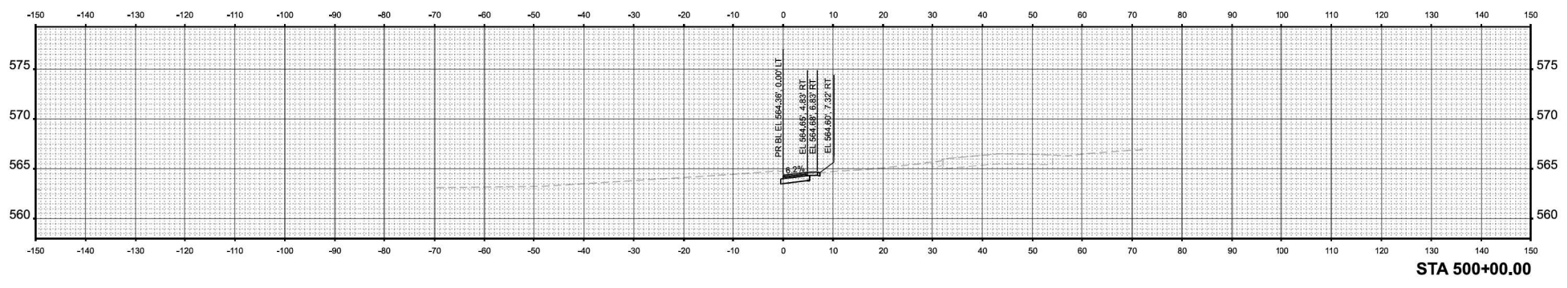
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STA 501+00.00



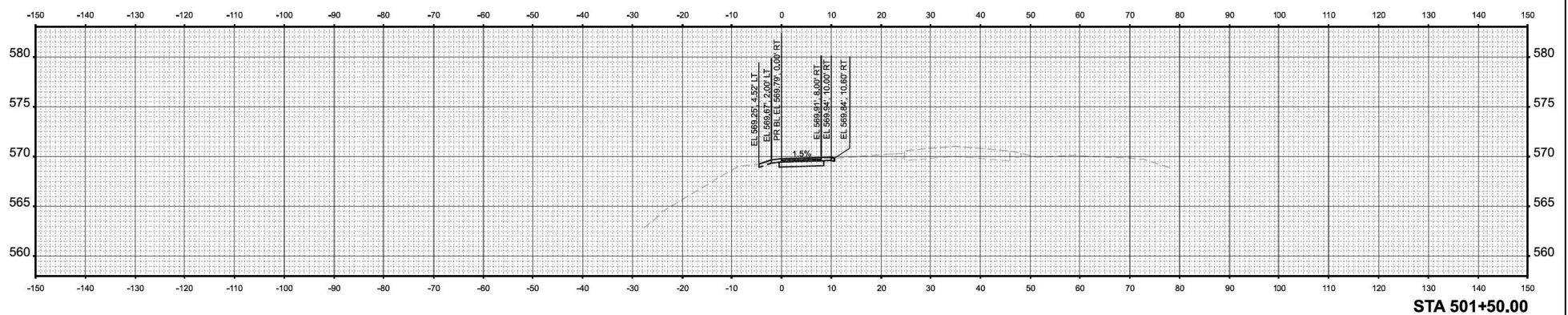
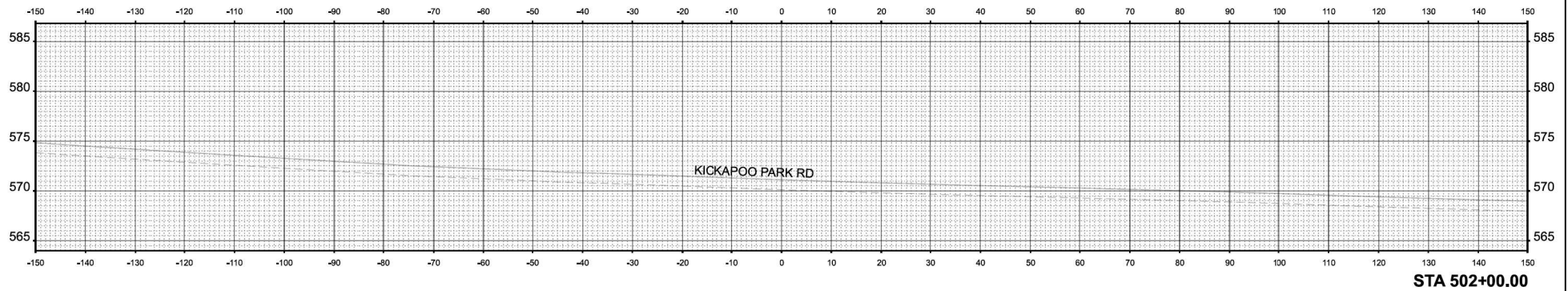
STA 500+50.00



STA 500+00.00

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	DRAWN - JRM		CHECKED - KLM	REVISED -		SCALE: 1"=10'					KICKAPOO PH 3	VERMILION	109	93
	PLOT DATE - 5/12/2026		DATE - 2/9/2026	REVISED -		SHEET 1 OF 17 SHEETS					CONTRACT NO. 46951			
						STA. 500+00.00 TO STA. 501+00.00					ILLINOIS FED. AID PROJECT			

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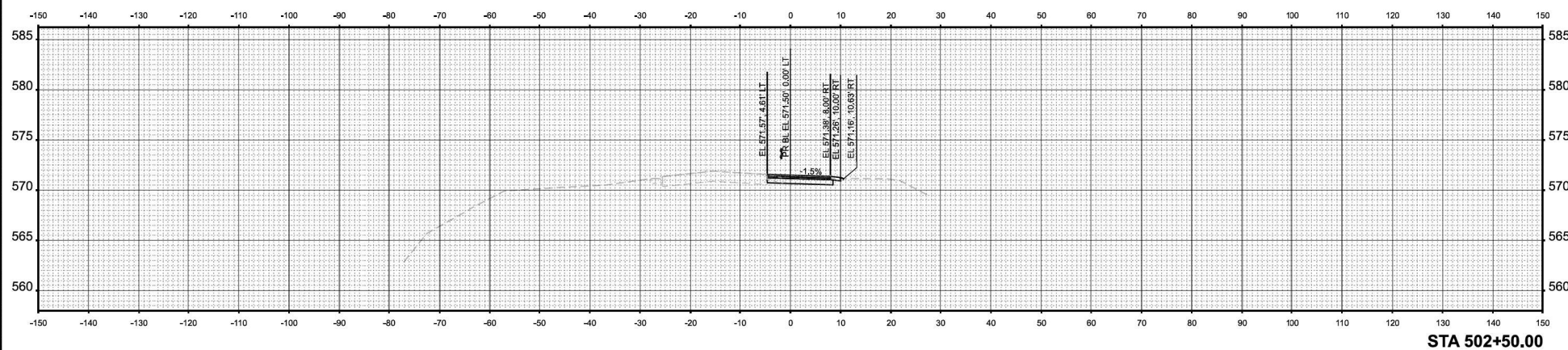
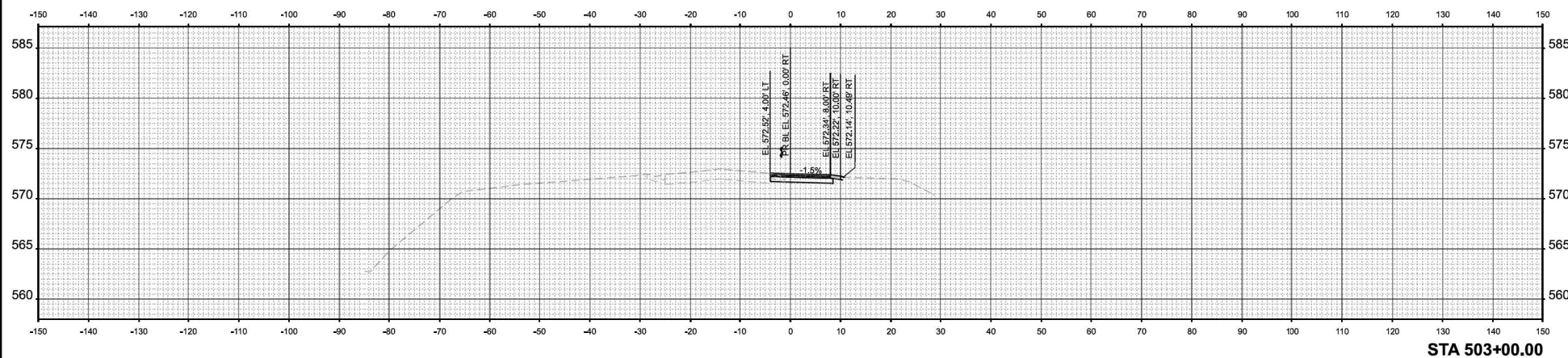


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CHECKED	KLM	REVISION	-	REVISION	-
DATE	2/9/2026	REVISION	-	REVISION	-

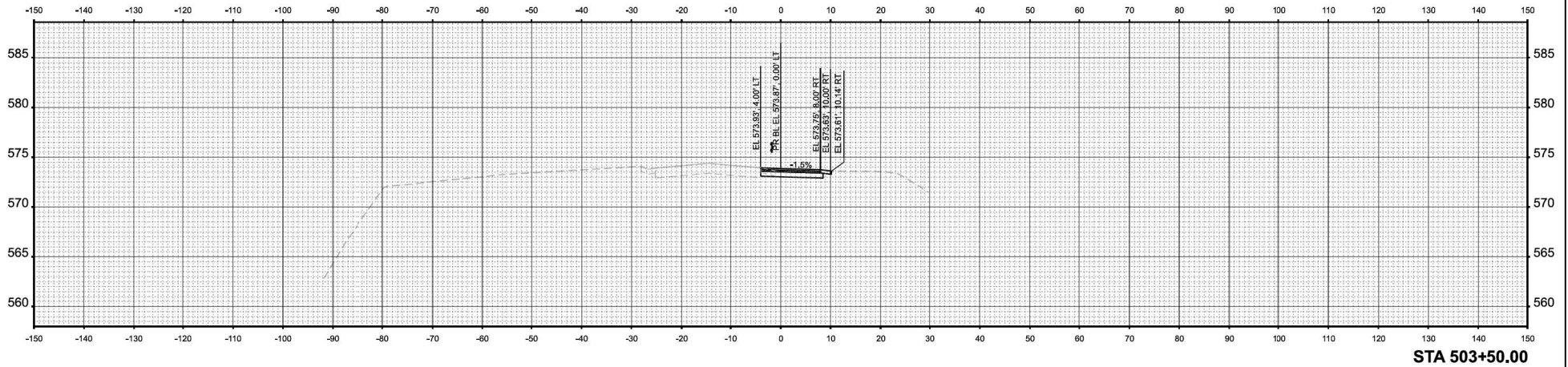
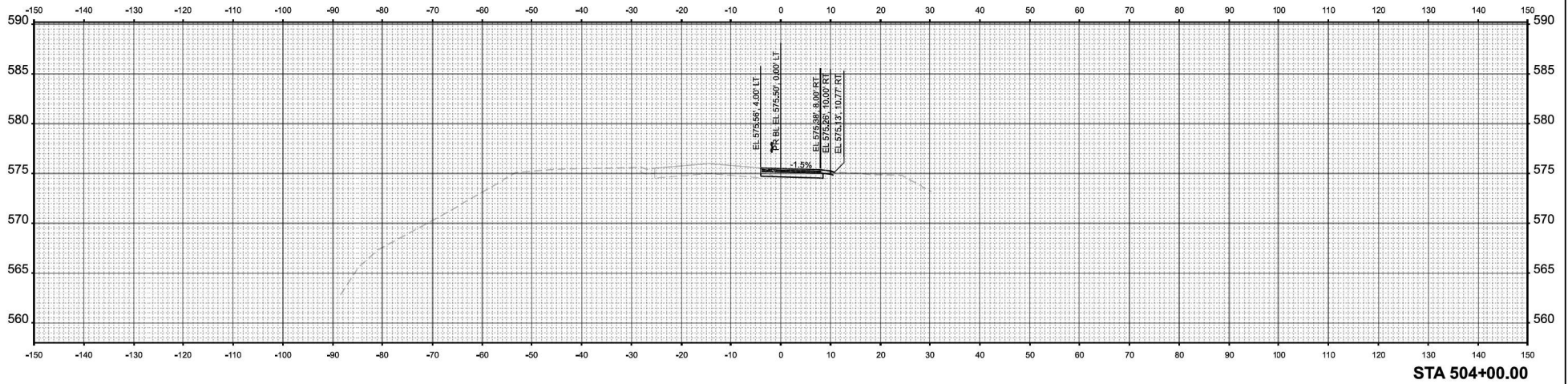
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - WALKING PATH
KICKAPOO STATE PARK
SCALE: 1"=10'
SHEET 2 OF 17 SHEETS
STA. 501+50.00 TO STA. 502+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	94
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				



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USER NAME	lgf/m	DESIGNED	JGG	REVISED	-
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DATE	2/9/2026	DATE	2/9/2026	REVISED	-

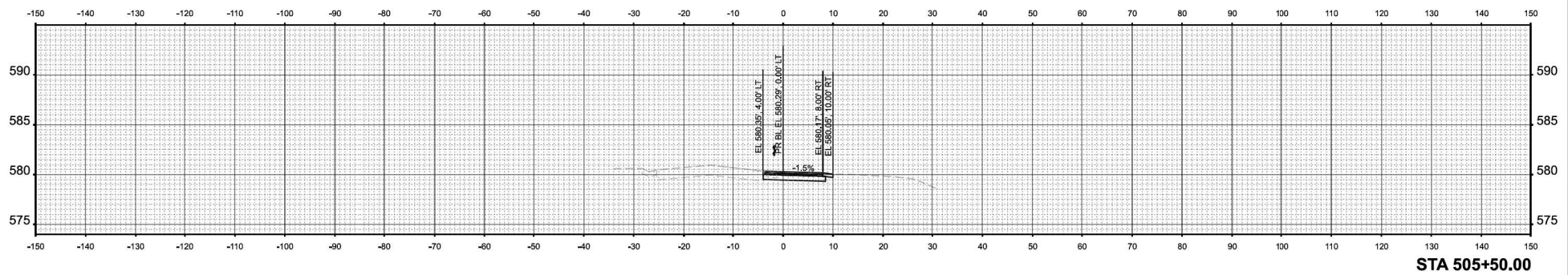
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - WALKING PATH
KICKAPOO STATE PARK

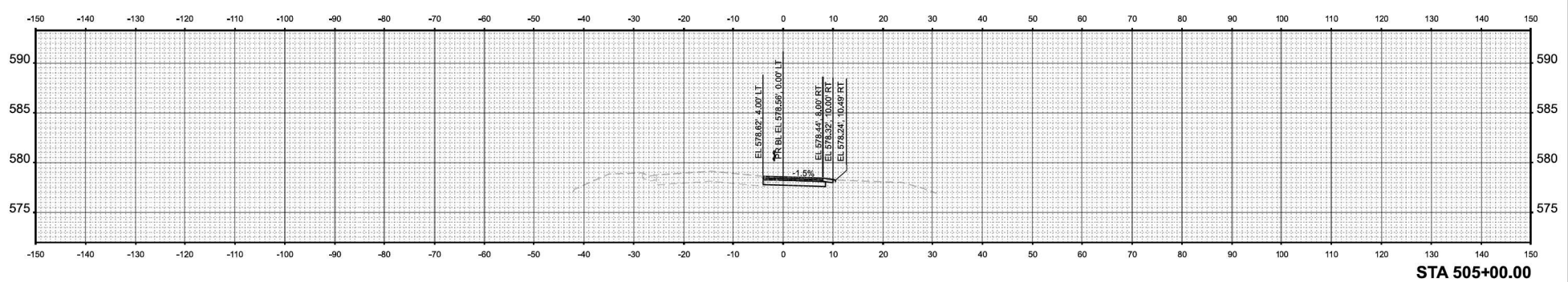
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F.A. RTEL	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

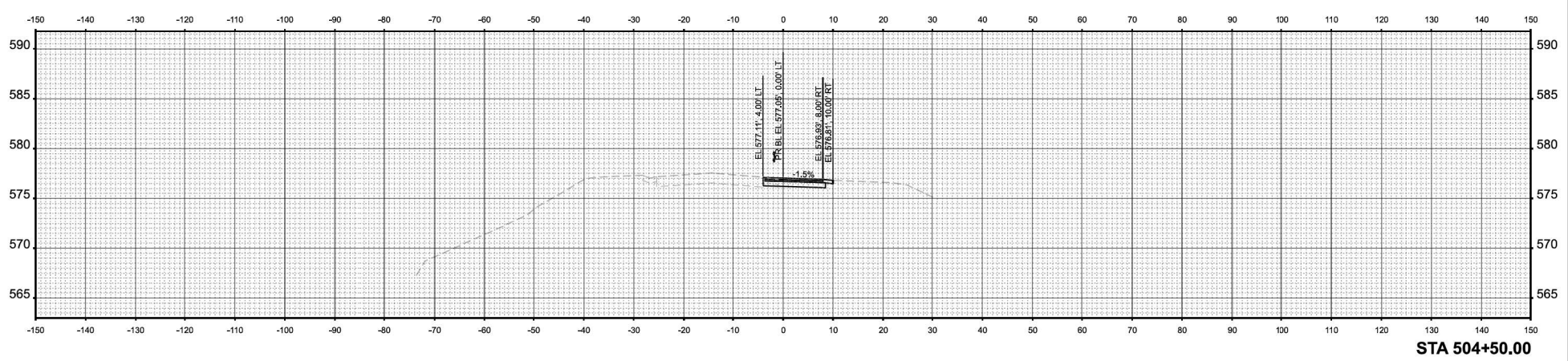
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STA 505+50.00



STA 505+00.00



STA 504+50.00



USER NAME	lgjfrmm	DESIGNED	JGG	REVISED	-
DRAWN	JRM	CHECKED	KLM	REVISED	-
DATE	2/9/2026				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - WALKING PATH
KICKAPOO STATE PARK

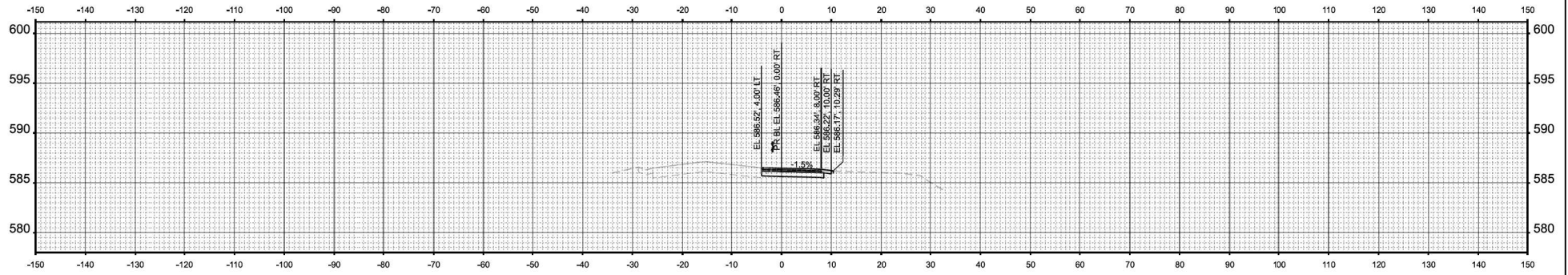
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SHEET 5 OF 17 SHEETS

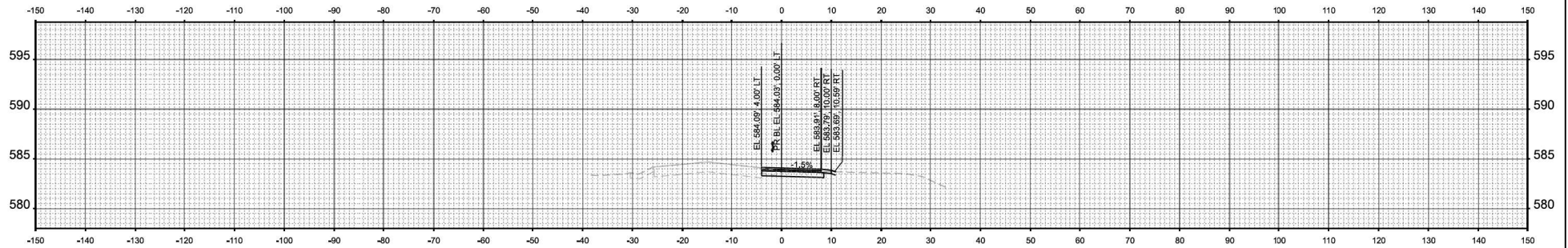
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F.A. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

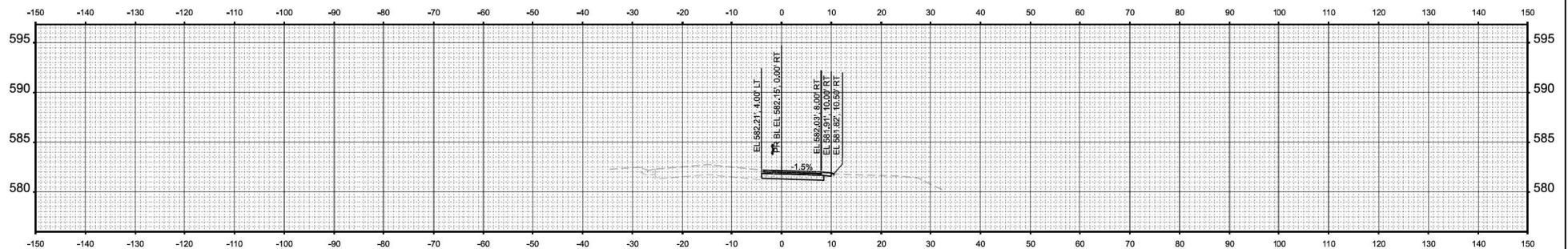
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STA 507+00.00



STA 506+50.00



STA 506+00.00



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PLOT DATE	5/12/2026	DATE	2/9/2026	REVISION	-

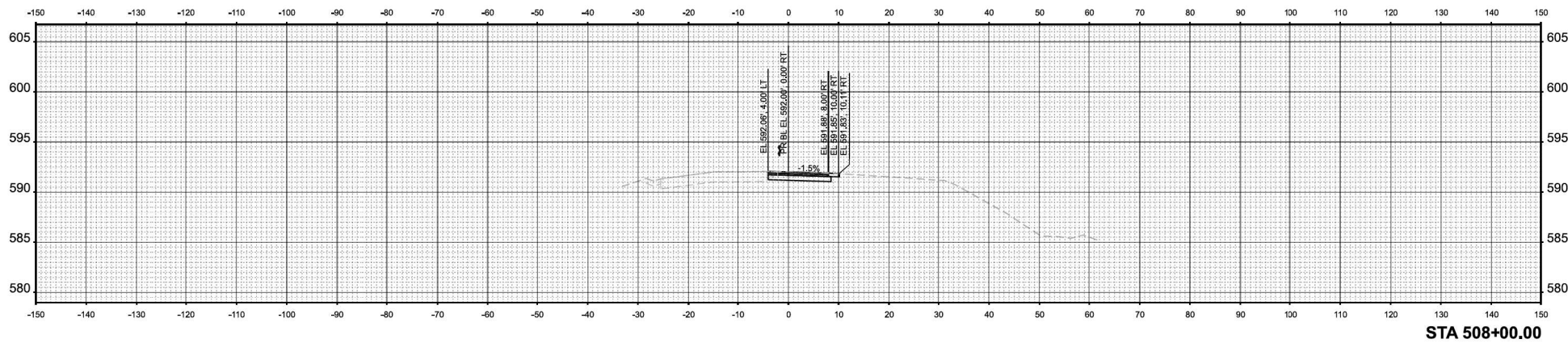
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - WALKING PATH
KICKAPOO STATE PARK

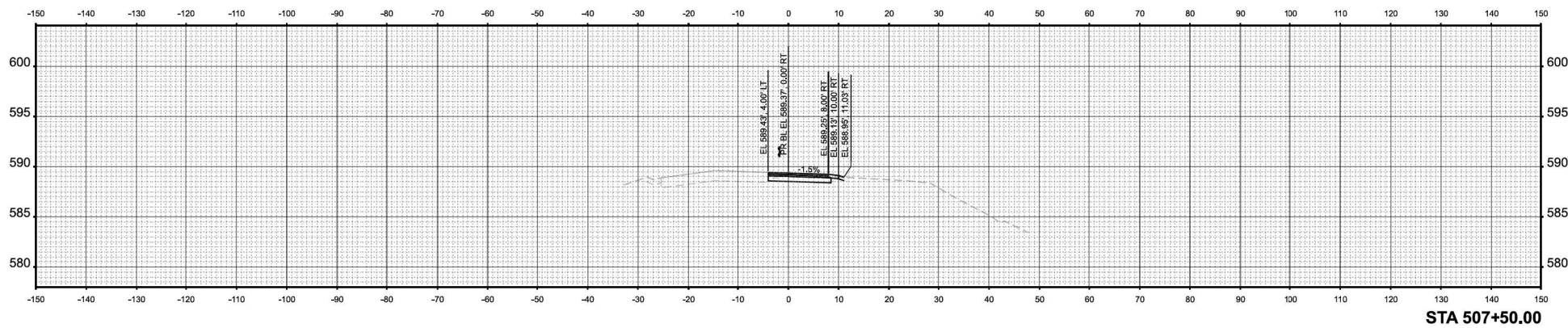
SCALE: 1"=10' SHEET 6 OF 17 SHEETS STA. 506+00.00 TO STA. 507+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	98
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

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STA 508+00.00



STA 507+50.00



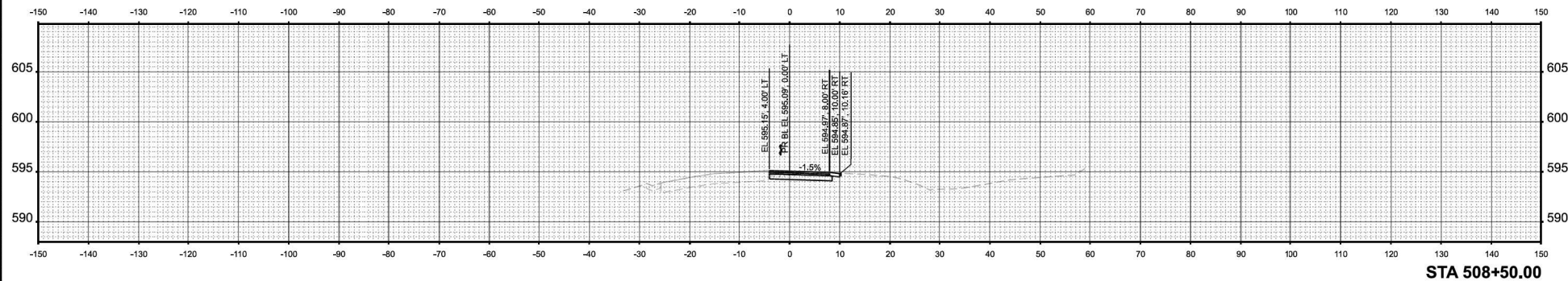
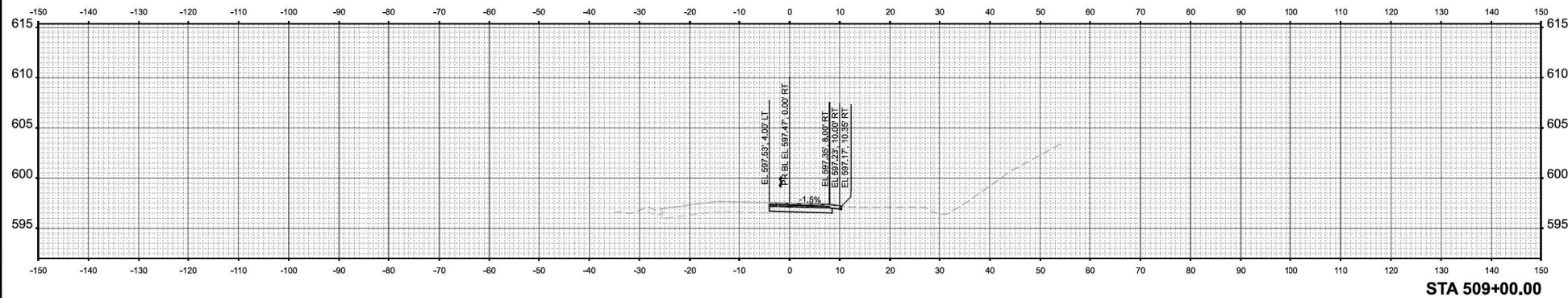
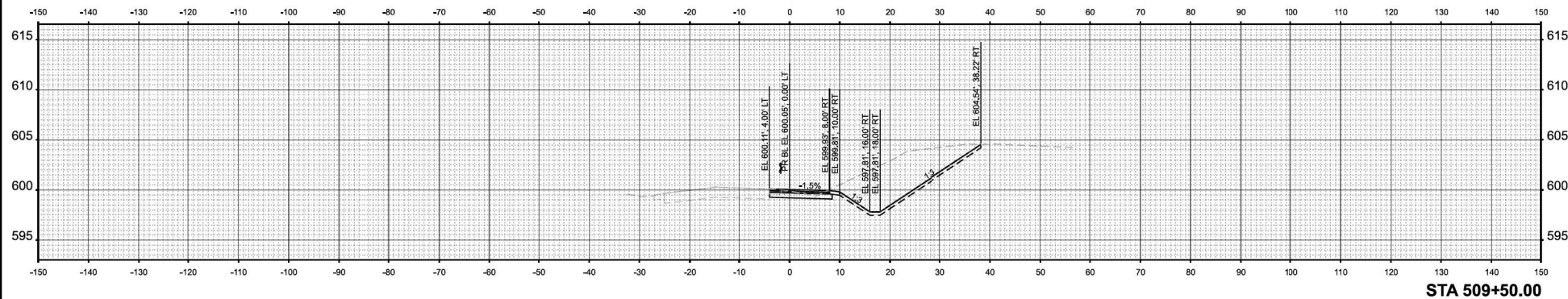
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DATE	2/9/2026	REVISION	-	REVIS	-
PLOT DATE	5/12/2026				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

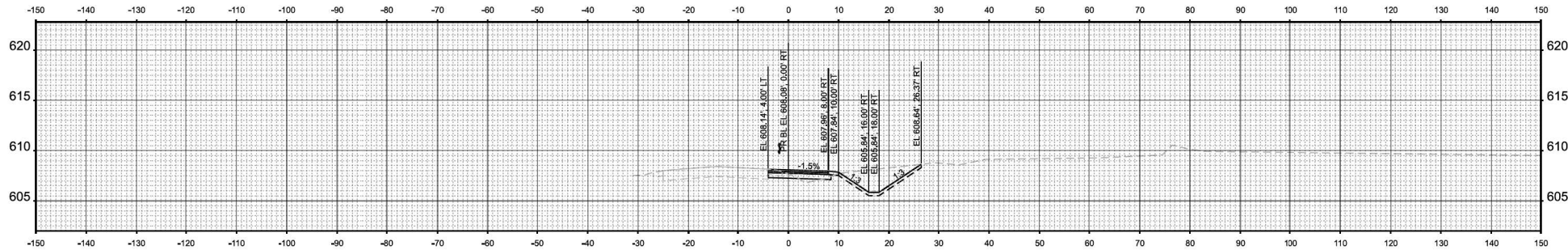
CROSS SECTIONS - WALKING PATH
KICKAPOO STATE PARK

SCALE: 1"=10'
SHEET 7 OF 17 SHEETS
STA. 507+50.00 TO STA. 508+00.00

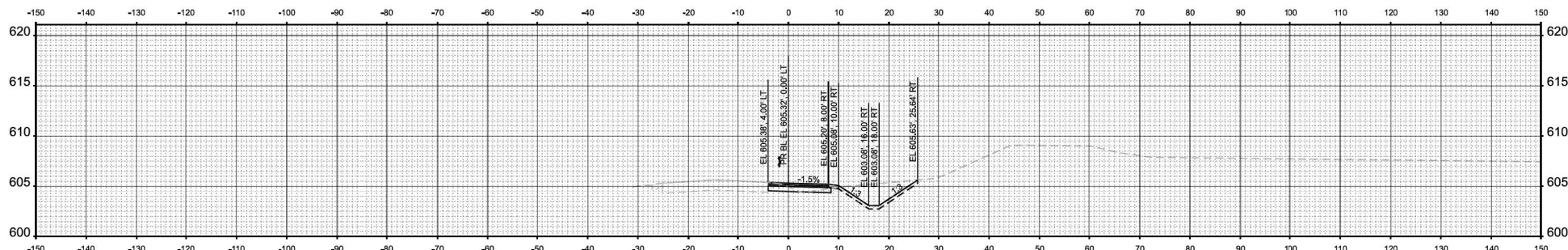
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CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				



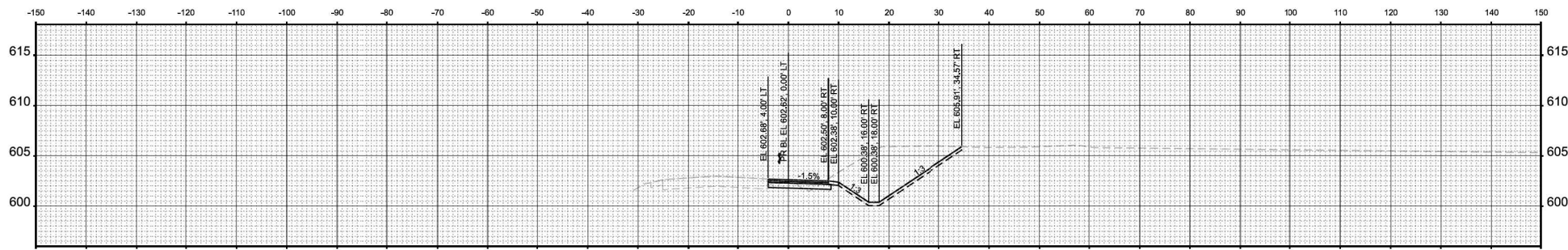
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STA 511+00.00



STA 510+50.00



STA 510+00.00



USER NAME	Jgm	DESIGNED	JGG	REVISED	-
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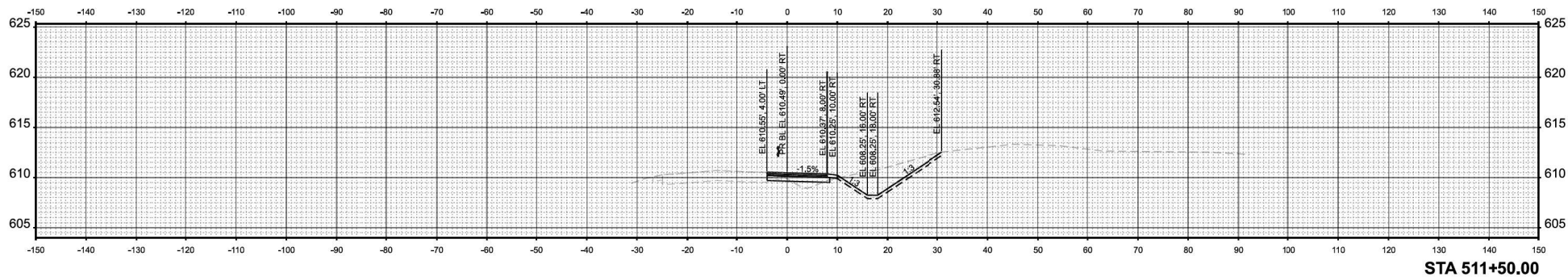
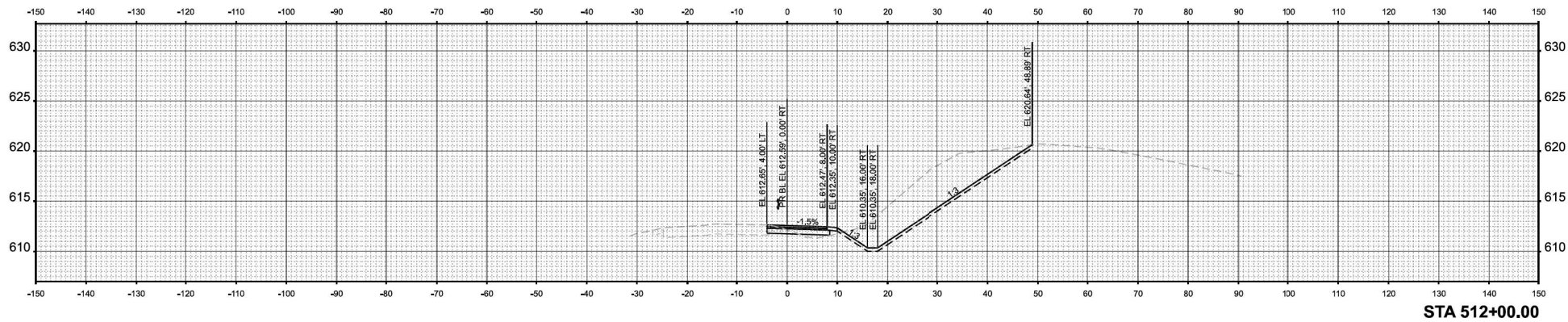
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - WALKING PATH
KICKAPOO STATE PARK

SCALE: 1"=10' SHEET 9 OF 17 SHEETS STA. 510+00.00 TO STA. 511+00.00

F.A. SITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	101
			CONTRACT NO. 46951	
			ILLINOIS FED. AID PROJECT	

MODEL: P:\WalkingPath - 511+50.00
FILE NAME: C:\2023\02\20\15431037 - P1B 210-02\DOT\ONE KILGORE STRAUS Drawings\DWG\CAD Sheets\024695-1ph-sheet.dgn



USER NAME	Jgm	DESIGNED	JGG	REVISED	-
DRAWN	JRM	REVISION	-	REVISION	-
CHECKED	KLM	REVISION	-	REVISION	-
PLOT DATE	5/12/2026	DATE	2/9/2026	REVISED	-

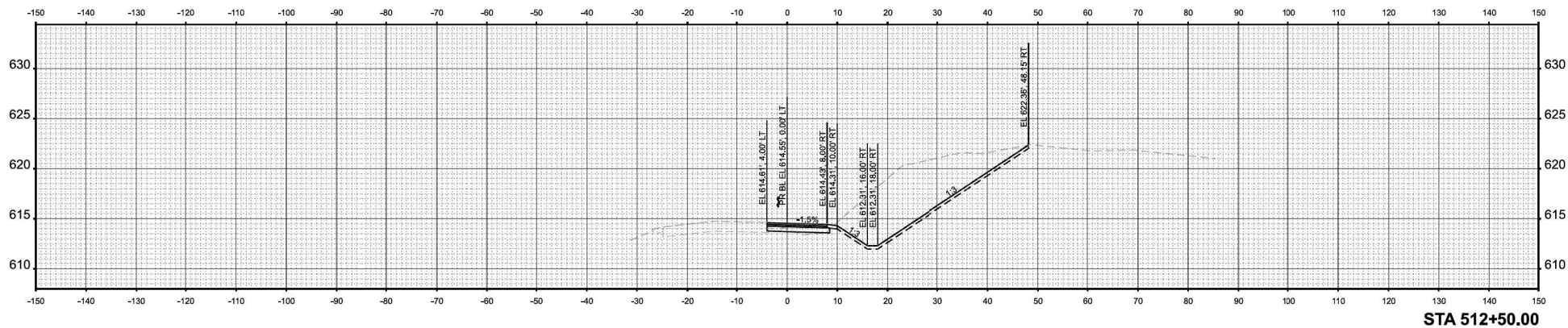
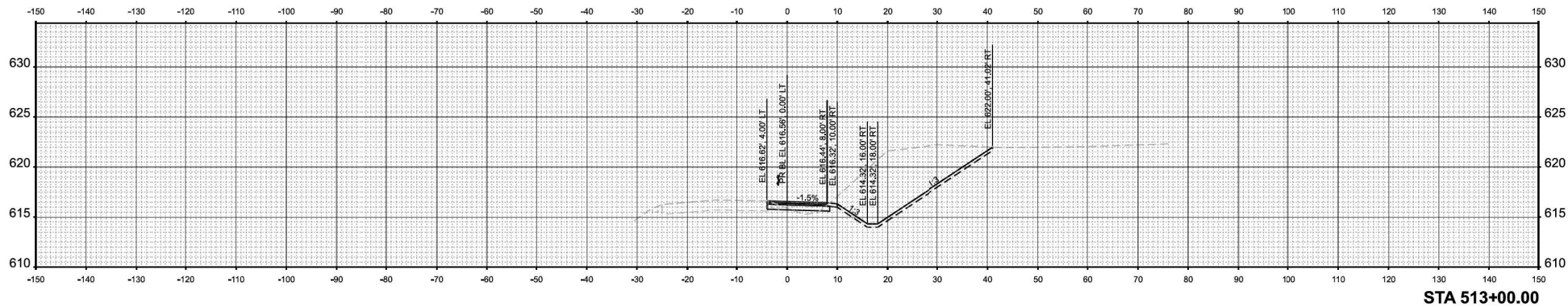
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - WALKING PATH
KICKAPOO STATE PARK

SCALE: 1"=10' SHEET 10 OF 17 SHEETS STA. 511+50.00 TO STA. 512+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	102
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

MODEL: P:\WalkingPath - 512+50.00
FILE NAME: C:\2023\02\20\1543.007 - P1B 210-02\DOT\IDONE\Kilance SRAS4 Drawings\DWG\CAD_Sheet\044891-phaset1.dgn



USER NAME	Jgm	DESIGNED	JGG	REVISED	-
DRAWN	JRM	REVISION	-	REVISION	-
CHECKED	KLM	REVISION	-	REVISION	-
DATE	2/9/2026	REVISION	-	REVISION	-

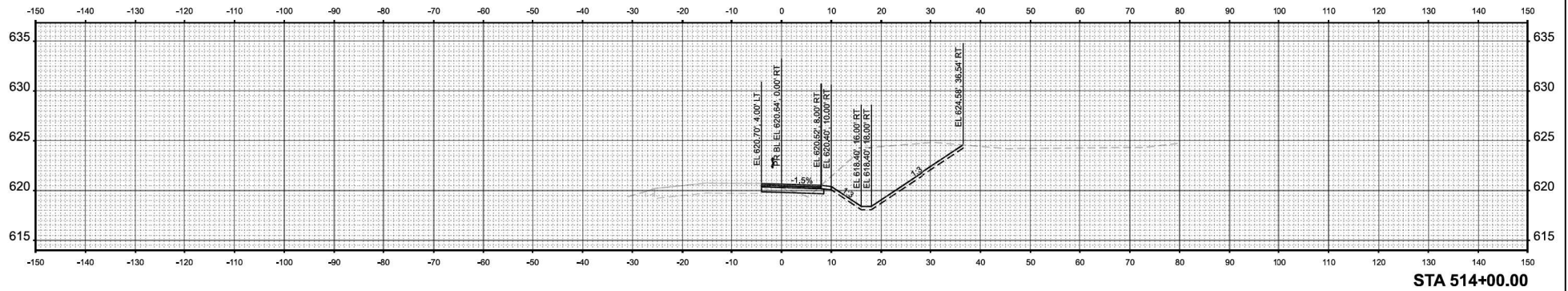
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - WALKING PATH
KICKAPOO STATE PARK

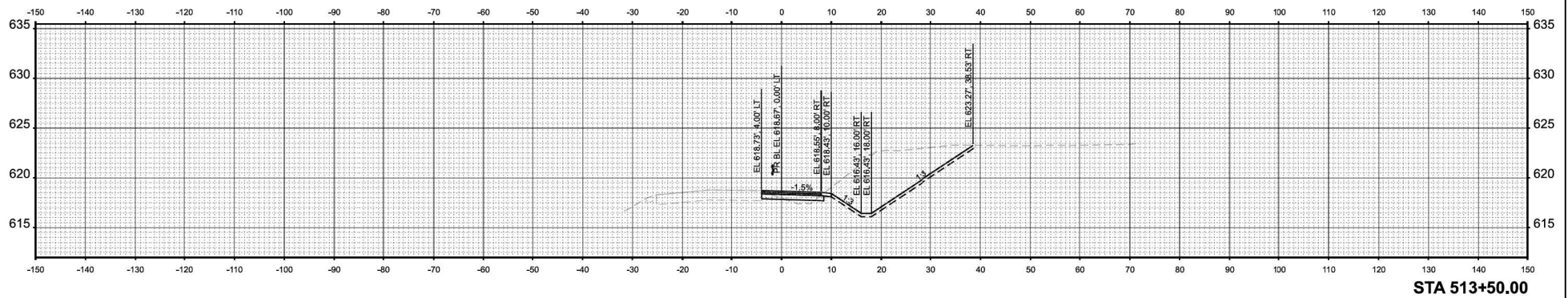
SCALE: 1"=10' SHEET 11 OF 17 SHEETS STA. 512+50.00 TO STA. 513+00.00

F.A. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	103
			CONTRACT NO. 46951	
			ILLINOIS FED. AID PROJECT	

MODEL: P:\WalkingPath - 513+50.00
FILE NAME: C:\2023\02\20\1543.07 - P1B 210-02\DOT\ONE KICKAPOO BRIDGE\Drawings\DWG\CAD Sheets\046951-phases.dgn



STA 514+00.00



STA 513+50.00



USER NAME	lgj/mrm	DESIGNED	JGG	REVISED	-
DRAWN	JRM	REVISION	-	REVISION	-
CHECKED	KLM	REVISION	-	REVISION	-
DATE	2/9/2026	REVISION	-	REVISION	-

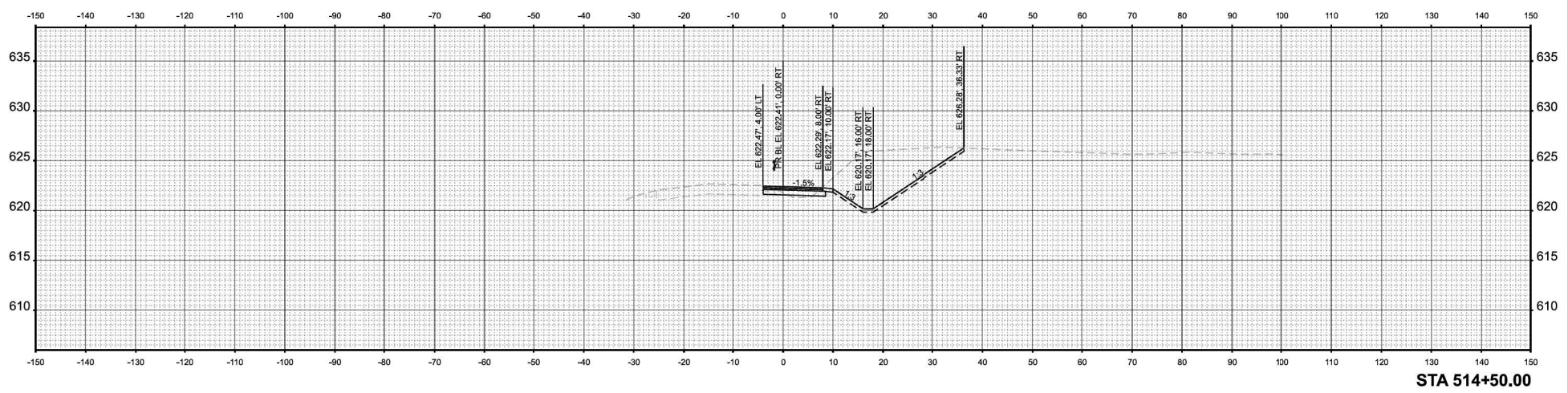
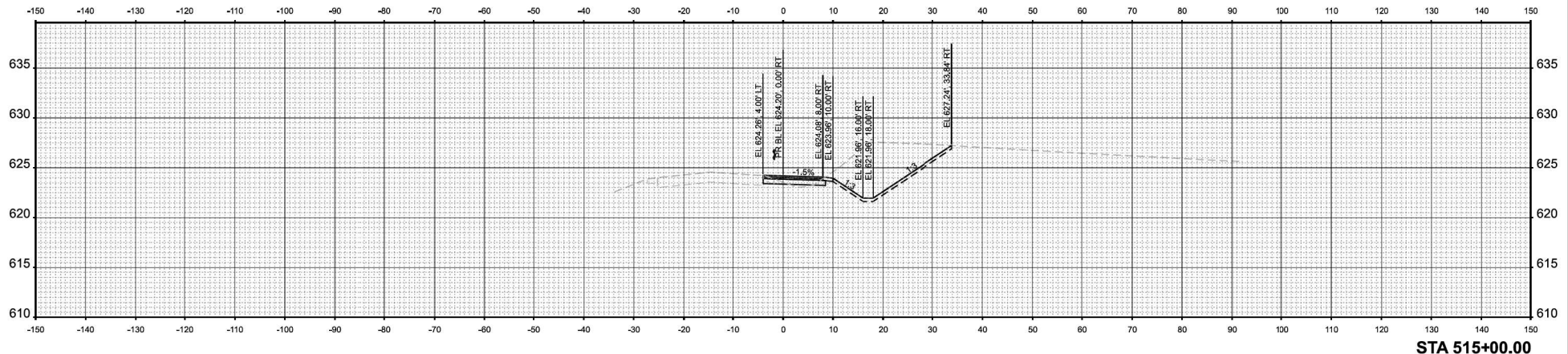
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - WALKING PATH
KICKAPOO STATE PARK

SCALE: 1"=10' SHEET 12 OF 17 SHEETS STA. 513+50.00 TO STA. 514+00.00

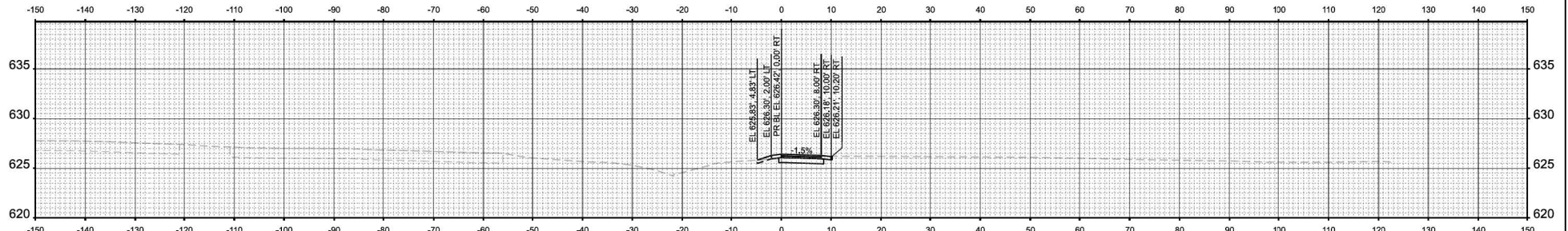
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	104
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

MODEL: P:\WalkingPath - 514+50.00
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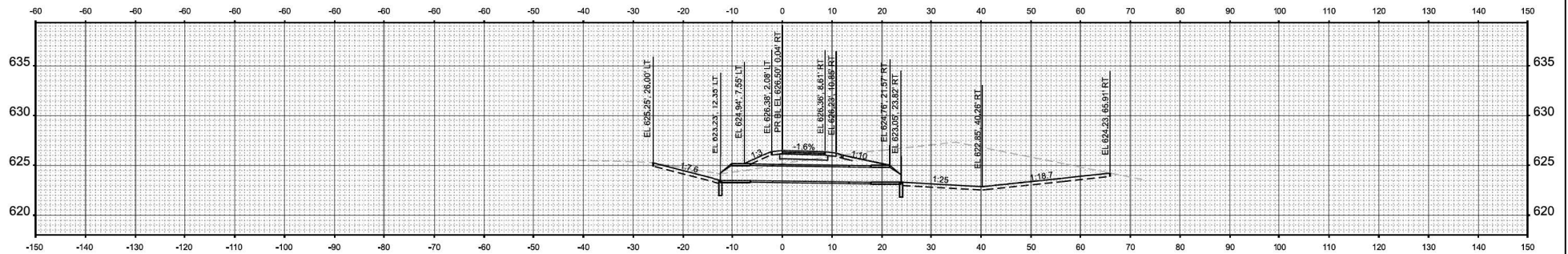


	USER NAME - jgfrmm		DESIGNED - JGG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - WALKING PATH KICKAPOO STATE PARK		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - JRM		CHECKED - KLM	REVISED -		SCALE: 1"=10'		SHEET 13	OF 17 SHEETS	STA. 514+50.00	TO STA. 515+00.00	ILLINOIS FED. AID PROJECT
	PLOT DATE - 5/12/2026		DATE - 2/9/2026	REVISED -								

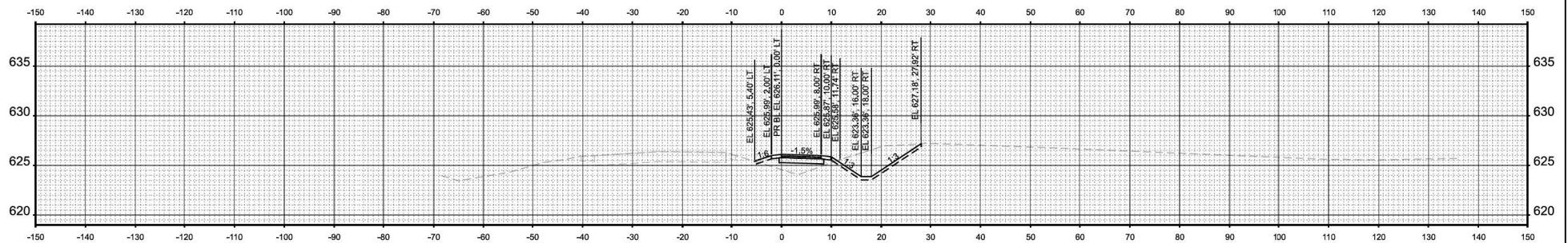
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STA 516+00.00



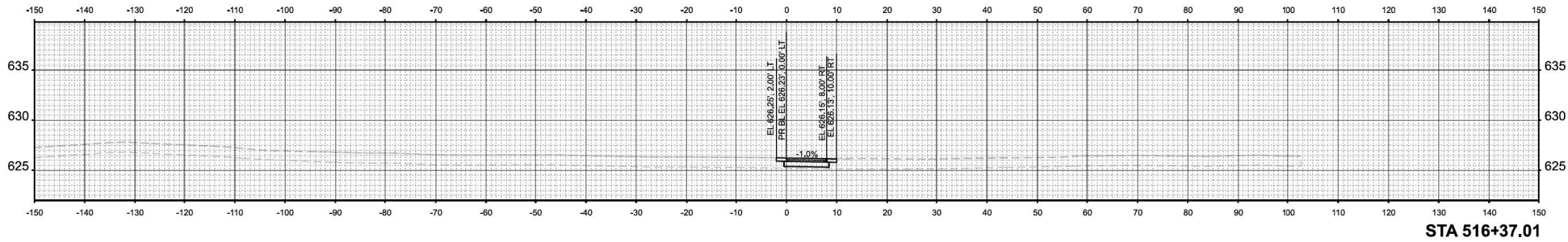
STA 515+75.97



STA 515+50.00

	USER NAME = jgffm		DESIGNED - JGG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - WALKING PATH KICKAPOO STATE PARK		SCALE: 1"=10'	SHEET 14 OF 17 SHEETS	STA. 515+50.00 TO STA. 515+75.97	F.A. R.T.E.	SECTION KICKAPOO PH 3	COUNTY VERMILION	TOTAL SHEETS 109	SHEET NO. 106
	DRAWN - JRM		CHECKED - KLM	REVISED -											
	PLOT DATE = 5/12/2026		DATE = 2/9/2026	REVISED -											
												CONTRACT NO. 46951			
												ILLINOIS FED. AID PROJECT			

MODEL: P:\WalkingPath - 516+37.01
FILE NAME: C:\2023\02\20\1543337 - P1B 210-024 ICDT\ONE KICKAPOO BRIDGE - Drawing\DWG\CAD Sheets\0240851-phaset1.dgn



USER NAME	lgjfrmm	DESIGNED	JGG	REVISED	-
DRAWN	JRM	REVISION	-	REVISION	-
CHECKED	KLM	REVISION	-	REVISION	-
PLOT DATE	5/12/2026	DATE	2/9/2026	REVISION	-

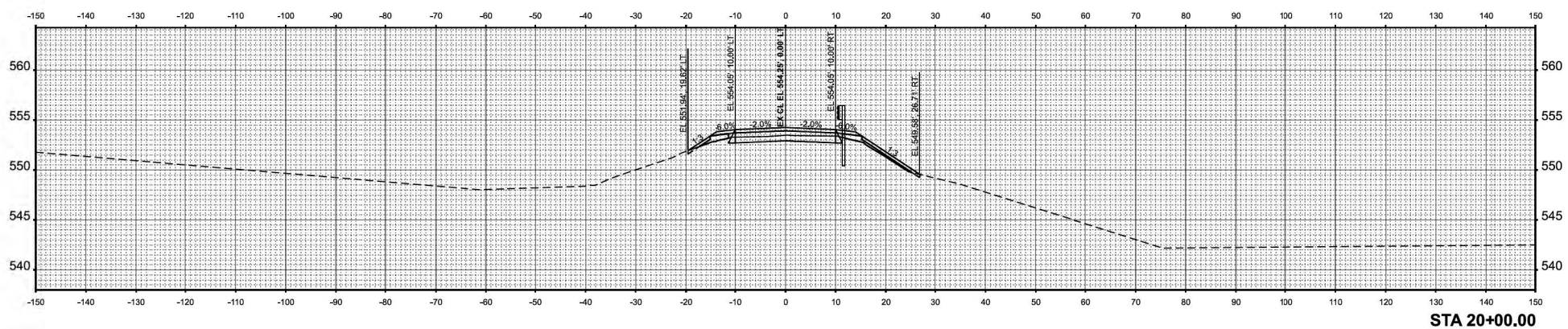
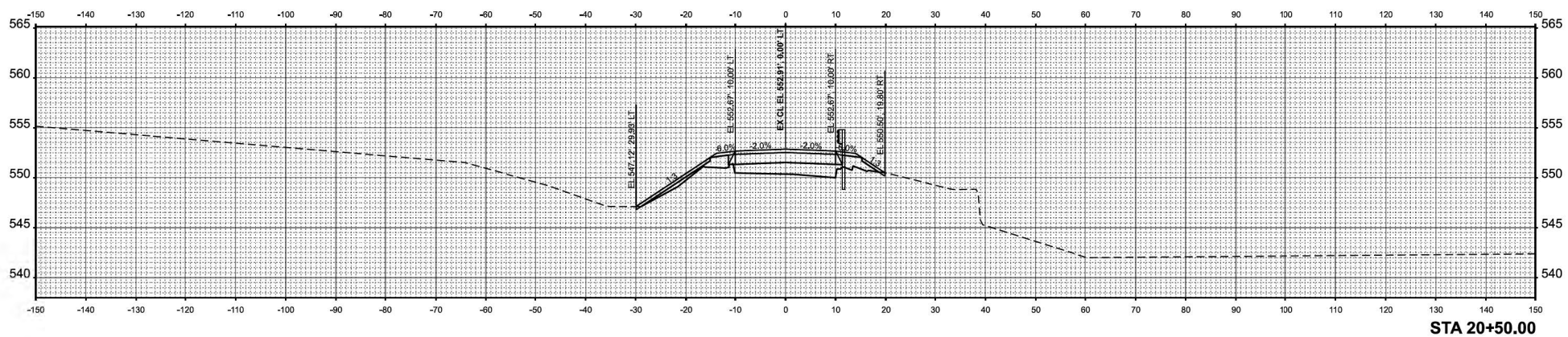
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - WALKING PATH
KICKAPOO STATE PARK

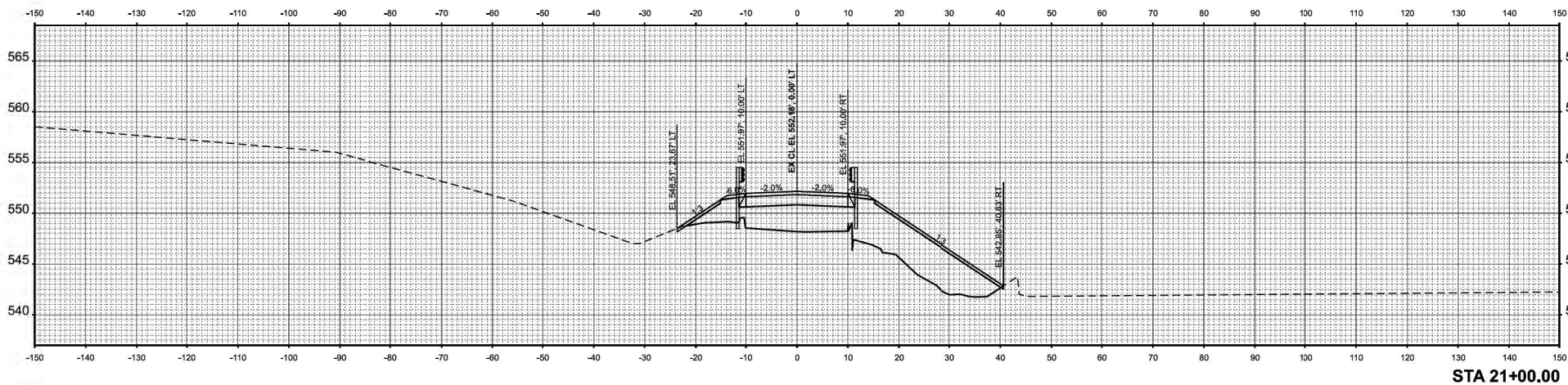
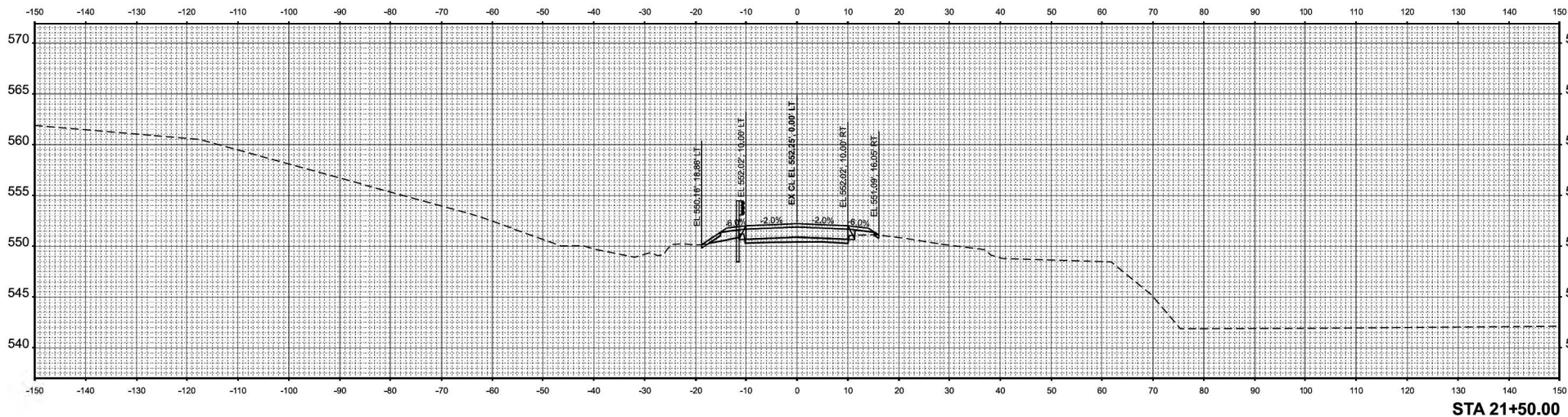
SCALE: SHEET 15 OF 17 SHEETS STA. 516+37.01 TO STA. 516+37.01

F.A. RTEL	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	107
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				

NOTE: SEE EARTHWORK SCHEDULES FOR CUT AND FILL



NOTE: SEE EARTHWORK SCHEDULES FOR CUT AND FILL



MODEL: EXCL - 21+00.00 (Sheet)
FILE NAME: c:\mike\paw\21+00.00\21+00.00.dwg



USER NAME	spatel	DESIGNED	JRW	REVISED	-
DRAWN	JRW	CHECKED	BCG	REVISED	-
DATE	2/12/2026	DATE	2/9/2026	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - LOW WATER CROSSING (SITE 9)

SCALE: 1"=10' SHEET 17 OF 17 SHEETS STA. 21+00.00 TO STA. 21+10.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	KICKAPOO PH 3	VERMILION	109	109
CONTRACT NO. 46951				
ILLINOIS FED. AID PROJECT				