

140

F.A. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	80	1
		ILLINOIS	CONTRACT NO. 46907	

D-7

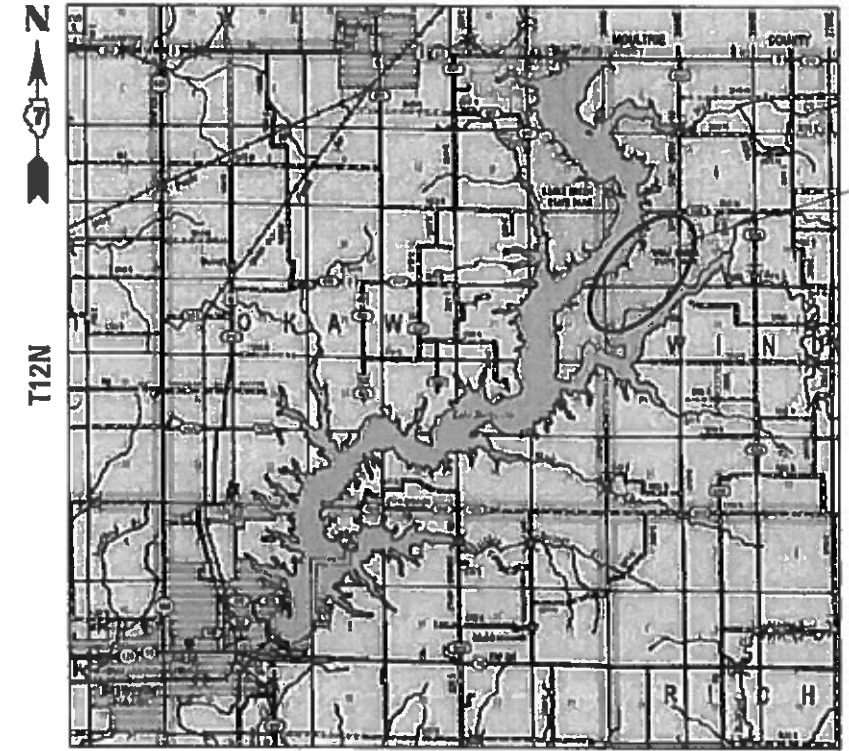
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

WOLF CREEK STATE PARK
WOLF CREEK 2019
INTERNAL PARK ROADS
SHELBY COUNTY

C-30-022-18
IDNR PROJECT 3-017-021

R5E

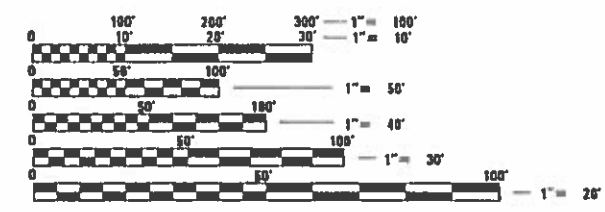


LOCATION MAP
NTS.

GROSS LENGTH = 22,323.79 FT. = 4.228 MILES
NET LENGTH = 22,323.79 FT. = 4.228 MILES

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FOR LIST OF STANDARDS, SEE SHEET NO. 2



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 LOCATING INFORMATION FOR EXCAVATORS
1-800-892-0123
OR 811

Farnsworth GROUP
2211 W. BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

PROJECT ENGINEER:
CONTRACT NO. 46907



Joseph G. Grimm 2-20-2020
DATE
JOSEPH G. GRIMM, P.E.
LICENSED PROFESSIONAL ENGINEER
ILLINOIS NO. 062-065119 EXPIRES 11-30-21



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED *March 20, 2020*
[Signature] REGIONAL ENGINEER

March 20, 2020
[Signature] ENGINEER OF DESIGN AND ENVIRONMENT

March 20, 2020
[Signature] DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION 13

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PEN TABLE: 05/07/19, Standard Project Plotter
 PLOTTER: HP DesignJet 500, HP DesignJet 500, HP DesignJet 500
 FILE: 1001101171710 - 0001 PFB 104-413 Wolf Creek SP04 - Drawings/CDR/CAD - Sheet01/01/1719_001 Cover Sheet.dwg

GENERAL NOTES

- TREES THAT INTERFERE WITH THE CONSTRUCTION OPERATIONS SHALL BE REMOVED AS INDICATED BY THE ENGINEER. ANY TREE DUE TO ITS LOCATION AND DEEMED SUITABLE FOR SAVING BY THE ENGINEER SHALL BE PROTECTED DURING CLEARING AND SUBSEQUENT CONSTRUCTION OPERATIONS AT NO ADDITIONAL COST. TREE PROTECTION WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCIDENTAL TO THE WORK ITEM REQUIRING PROTECTION.
- EXISTING TREES AND TREE CANOPY SHALL BE PROTECTED/CLEARED ACCORDING TO ARTICLE 201 OF THE STANDARD SPECIFICATIONS. ANY BRANCHES BROKEN OR DAMAGED DURING CLEARING OR CONSTRUCTION OPERATIONS SHALL BE PRUNED ACCORDING TO ANSI A300 OR AS INDICATED BY IDNR STAFF/BIOLOGIST. PRUNING SHALL BE INCLUDED IN THE COST OF OTHER ITEMS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- GRADING SHALL BE DONE BY HAND AROUND LIGHT POLES, UTILITY POLES, SIGN POSTS, SHRUBS, TREES OR OTHER NATURAL OR MAN-MADE OBJECTS WHERE SHALLOW FILLS OR CUTS ARE ADJACENT TO THE ITEMS. IT IS THE INTENT THAT THE LIMITS OF CONSTRUCTION BE SUCH AS TO PRESERVE IN THE ORIGINAL STATE AS MUCH AREA OF TEMPORARY EASEMENTS AS POSSIBLE. THE DECISION AS TO ITEMS TO REMAIN IN PLACE SHALL BE AS INDICATED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE PER CUBIC YARD FOR EARTH EXCAVATION AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- CONTRACTOR SHALL VERIFY LOCATION OF ALL EXISTING UTILITIES BEFORE BEGINNING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL UTILITIES AND SHALL BE LIABLE FOR ANY DAMAGE TO THEM RESULTING FROM THEIR OPERATIONS.
- THE QUANTITIES INCLUDED IN THE PLANS FOR HOT-MIX ASPHALT RESURFACING ARE INTENDED TO GIVE THE COVERAGE SHOWN ON THE TYPICAL CROSS SECTIONS. IT IS NOT INTENDED TO INCREASE THE THICKNESS OF THE HOT-MIX ASPHALT MIXTURE IN ORDER TO USE ALL OF THE QUANTITIES INCLUDED IN THE CONTRACT.
- EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.
- ALL ELEVATIONS SHOWN ON THE PLANS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
- HORIZONTAL COORDINATES ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, NAD 83 (1983).
- ALL AREAS DISTURBED FOR ANY REASON SHALL BE PERMANENTLY SEEDED AS INDICATED BY THE ENGINEER. ALL AREAS DISTURBED BY THE CONTRACTOR OUTSIDE THE PROPOSED CONSTRUCTION LIMITS SHALL BE SEEDED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
- WHEN EXISTING SIGNS TO BE REMOVED ARE TO BE REPLACED BY NEW SIGNS, THE NEW SIGNS SHALL BE COMPLETELY INSTALLED PRIOR TO THE REMOVAL OF THE EXISTING AND DUPLICATE SIGNS SHALL NOT EXIST FOR MORE THAN 24 HOURS.
- FULL DEPTH SAW CUTS SHALL BE PROVIDED AT ALL REMOVAL LIMITS UNLESS OTHERWISE SHOWN ON THE PLANS. ALL SAW CUTS, NECESSARY TO COMPLETE THE WORK DETAILED IN THESE PLANS, SHALL BE INCLUDED IN THE COST FOR THE VARIOUS PAY ITEMS INVOLVED.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.
- ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS. ALL LEVELING BINDER OR BINDER COURSES SHALL RECEIVE A TACK COAT OF PRIME BEFORE THE SURFACE IS PLACED WHEN DIRECTED BY THE ENGINEER.
- WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER OR AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- WOLF CREEK STATE PARK SITE STAFF WORK HOURS ARE BETWEEN 7:30 A.M. - 3:30 P.M. STARTING APRIL 1ST. IF KEYS ARE NEEDED, THEY CAN BE PROVIDED TO THE CONTRACTOR TO GRANT ACCESS THROUGH THE GATES PRIOR TO OR AFTER SCHEDULED WORK HOURS.
- ILLINOIS STATE LAW REQUIRES A 48 HOUR NOTICE TO BE GIVEN TO ALL UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

BELOW ABOVE
GROUND GROUND

* EJ WATER COOPERATIVE, INC.
ATTN: LEE BECKMAN
217-347-7262

* SHELBY ELECTRIC COOPERATIVE
ATTN: JIM MATLOCK
217-774-3986

* ILLINOIS CONSOLIDATED TELEPHONE
ATTN: WES CHAMBERS
217-235-3355

* CITY OF SHELBYVILLE
ATTN: ALAN SPESARD
217-774-2721

MEMBERS OF J.U.L.I.E. (800)-892-0123 ARE INDICATED BY *.
NON-J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY. (NONE KNOWN)

COMMITMENTS

- NONE.

HIGHWAY STANDARDS

000001-07	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420701-03	PAVEMENT WELDED WIRE REINFORCEMENT
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
442201-03	CLASS C AND D PATCHES
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
601101-02	CONCRETE HEADWALL FOR PIPE UNDERDRAINS
606001-07	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701301-04	LANE CLOSURE 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE 2L, 2W, SLOW MOVING OPERATIONS
701311-03	LANE CLOSURE 2L, 2W, MOVING OPERATIONS DAY ONLY
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS
814001-03	HANDHOLES
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5M) AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5M) TO 24" (600 MM) FROM PAVEMENT EDGE
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED

RATES OF APPLICATION TABLE

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

AGGREGATE (SURFACE, BASE, SUBBASE OR BACKFILL).....	2.05 TON / CU YD
SUBBASE GRANULAR MATERIAL, TYPE B	2.05 TON / CU YD
HOT-MIX ASPHALT	
BITUMINOUS MATERIAL (TACK COAT) (ON EXIST PAVEMENT)	0.05 LB / SQ FT
BITUMINOUS MATERIAL (TACK COAT) (ON HMA LIFTS)	0.025 LB / SQ FT
BITUMINOUS MATERIAL (PRIME COAT) (AGGREGATE BASE).....	0.25 LB / SQ FT
HOT-MIX ASPHALT SURFACE/ BINDER (112 LB / SQ YD / IN).....	0.056 TON / SQ YD * IN

SEEDING AREAS:

NITROGEN FERTILIZER NUTRIENT.....	90 LBS / ACRE
PHOSPHOROUS FERTILIZER NUTRIENT.....	90 LBS / ACRE
POTASSIUM FERTILIZER NUTRIENT.....	90 LBS / ACRE

HMA MIXTURE REQUIREMENTS TABLE

LOCATION	PARK ROADS AND PARKING LOTS	PARK ROADS AND PARKING LOTS
MIXTURE USE:	HMA LEVELING BINDER FG CSE LIFT	HMA SURFACE CSE LIFT
PG	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0% @ N _{DES} = 70	4.0% @ N _{DES} = 70
MIXTURE COMPOSITION (GRADATION)	IL 9.5 FG	IL 9.5
FRICTION AGGREGATE	N/A	MIX C
MIXTURE WEIGHT	112 LB / SQ YD / IN	112 LB / SQ YD / IN
QUALITY MANAGEMENT PLAN	QC/QA	QC/QA
SUBLOT SIZE	N/A	N/A

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES, HIGHWAY STANDARDS, COMMITMENTS
WOLF CREEK STATE PARK

SCALE: NO SCALE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	2
CONTRACT NO.			46907	
ILLINOIS FED. AID PROJECT				

REV. - MS

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				ROADWAY 0005
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	202	202
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	18	18
20200100	EARTH EXCAVATION	CU YD	650	650
20000150	TRENCH BACKFILL	CU YD	35	35
* 21101600	TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH	SQ YD	1,230	1,230
* 21400100	GRADING AND SHAPING DITCHES	FOOT	2,237	2,237
25000210	SEEDING, CLASS 2A	ACRE	0.50	0.50
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	46	46
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	46	46
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	46	46
25100115	MULCH, METHOD 2	ACRE	0.50	0.50
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	44	44
28000305	TEMPORARY DITCH CHECKS	FOOT	220	220
28000400	PERIMETER EROSION BARRIER	FOOT	470	470
28000500	INLET AND PIPE PROTECTION	EACH	14	14

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				ROADWAY 0005
28100105	STONE RIPRAP, CLASS A3	SQ YD	9	9
28200200	FILTER FABRIC	SQ YD	9	9
30103000	SHAPING AND GRADING ROADWAY	UNIT	13	13
35101100	AGGREGATE BASE COURSE, TYPE A 12"	SQ YD	653	653
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	409	409
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	576	576
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	447	447
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	4,438	4,438
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	3,252	3,252
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	34,496	34,496
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	503	503
40600990	TEMPORARY RAMP	SQ YD	181	181
40602970	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N70	TON	2,347	2,347
40603315	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	TON	4,617	4,617

* PAY ITEMS WITH SPECIAL PROVISION

REV. - MS



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
WOLF CREEK STATE PARK

SCALE: NO SCALE SHEET 1 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	3
CONTRACT NO.			46907	
ILLINOIS FED. AID PROJECT				

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				ROADWAY 0005
42000060	WELDED WIRE REINFORCEMENT	SQ YD	234	234
42000100	PORTLAND CEMENT CONCRETE PAVEMENT 6"	SQ YD	234	234
42000300	PORTLAND CEMENT CONCRETE PAVEMENT 8"	SQ YD	48	48
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	5,281	5,281
42400800	DETECTABLE WARNINGS	SQ FT	80	80
44000100	PAVEMENT REMOVAL	SQ YD	1,116	1,116
44000600	SIDEWALK REMOVAL	SQ FT	1,280	1,280
44201717	CLASS D PATCHES, TYPE II, 6 INCH	SQ YD	182	182
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	399	399
50105220	PIPE CULVERT REMOVAL	FOOT	452	452
542A0217	PIPE CULVERTS, CLASS A, TYPE 1 12"	FOOT	216	216
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	32	32
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	56	56
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	20	20

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				ROADWAY 0005
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	2	2
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	4	4
* 56200300	WATER SERVICE LINE 1"	FOOT	146	146
* 56200700	WATER SERVICE LINE 2"	FOOT	22	22
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	1	1
60108106	PIPE UNDERDRAINS, TYPE 1, 6"	FOOT	180	180
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	205	205
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	235	235
* 63400105	GUARD POSTS	EACH	4	4
67100100	MOBILIZATION	L SUM	1	1
* 72000100	SIGN PANEL - TYPE 1	SQ FT	215	215
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	55	55
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	12	12
* 72900100	METAL POST - TYPE A	FOOT	116	116

* PAY ITEMS WITH SPECIAL PROVISION

* SPECIALTY ITEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
WOLF CREEK STATE PARK

SCALE: NO SCALE SHEET 2 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	4
CONTRACT NO.			46907	
ILLINOIS		FED. AID PROJECT		

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STATE

CONSTR. CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0005
* 73000100	WOOD SIGN SUPPORT, SPECIAL	FOOT	510	510
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	31	31
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	4,835	4,835
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	56	56
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	6	6
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	331	331
* 81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	442	442
* 81100500	CONDUIT ATTACHED TO STRUCTURE, 1 1/2" DIA., GALVANIZED STEEL	FOOT	210	210
* 81300310	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 8" X 6" X 4"	EACH	7	7
* 81400730	HANDHOLE, COMPOSITE CONCRETE	EACH	11	11
* 81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	1,494	1,494
* 84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	15	15
84200804	REMOVAL OF POLE FOUNDATION	EACH	1	1
* 84400405	RELOCATE EXISTING WOOD POLE	EACH	1	1

* SPECIALTY ITEM

100%
STATE

CONSTR. CODE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0005
* X0300019	REMOVE AND REINSTALL PARKING BLOCKS	EACH	137	137
* X0301339	REMOVE EXISTING PARKING BLOCKS	EACH	25	25
* X0301430	PRECAST CONCRETE PARKING BLOCKS	EACH	51	51
* X0320055	WATER TOWER (FREEZE PROOF)	EACH	2	2
* X0323013	TUBULAR STEEL GATE	EACH	2	2
* X0323360	WOODEN POLE REMOVAL	EACH	12	12
* X0324777	FIELD OFFICE EQUIPMENT	CAL MO	7	7
* X0325777	BACKFLOW PREVENTER AND ENCLOSURE	EACH	1	1
* X0325789	INTERPRETIVE SIGNAGE COMPLETE	EACH	10	10
* X0325790	WATER HYDRANT	EACH	4	4
* X0326406	INFORMATION KIOSK COMPLETE	EACH	1	1
* * X0326696	SIGN AND POST	EACH	18	18
* X0326712	ABANDON AND FILL EXISTING SANITARY SEWER	EACH	1	1
* * X0327018	DECORATIVE SIGN POST	EACH	14	14

* PAY ITEMS WITH SPECIAL PROVISION



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
WOLF CREEK STATE PARK

SCALE: NO SCALE SHEET 3 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	5
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				ROADWAY 0005
* X0350810	BOLLARD REMOVAL	EACH	3	3
* X600016	MINOR SIGN COMPLETE	EACH	407	407
* X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	367	367
* X6061055	CONCRETE ISLAND (SPECIAL)	SQ FT	268	268
* X6340205	GUARD POSTS REMOVAL	EACH	6	6
* X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1
* Z0013300	CONCRETE REMOVAL (SPECIAL)	SQ YD	21	21
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
* Z0056700	SANITARY SEWER 4"	FOOT	20	20
* Z0056800	SANITARY SEWER 6"	FOOT	121	121
* * X1400403	LUMINAIRE REPLACEMENT (SPECIAL)	EACH	12	12
* * X1400404	LIGHT POLE, WOOD, 35 FT, CLASS 3, 6 FT SINGLE MAST ARM	EACH	3	3
* * X1400405	LIGHT POLE, WOOD, 35 FT, CLASS 3, 6 FT TWIN MAST ARM	EACH	4	4
* * X1400406	LUMINAIRE, LED, ROADWAY	EACH	11	11

* PAY ITEMS WITH SPECIAL PROVISION

* SPECIALTY ITEM

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STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				ROADWAY 0005
* * X1400407	HOST CAMPSITE RECEPTACLE OUTLET POST MODIFICATION	EACH	4	4
* * X1400408	HOST CAMPSITE AREA LIGHT	EACH	4	4
* * X1400409	BOLLARD AREA LIGHT	EACH	2	2



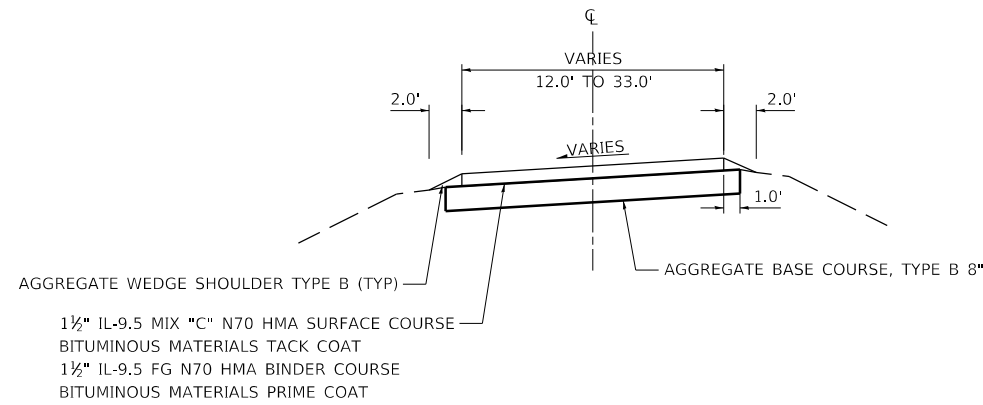
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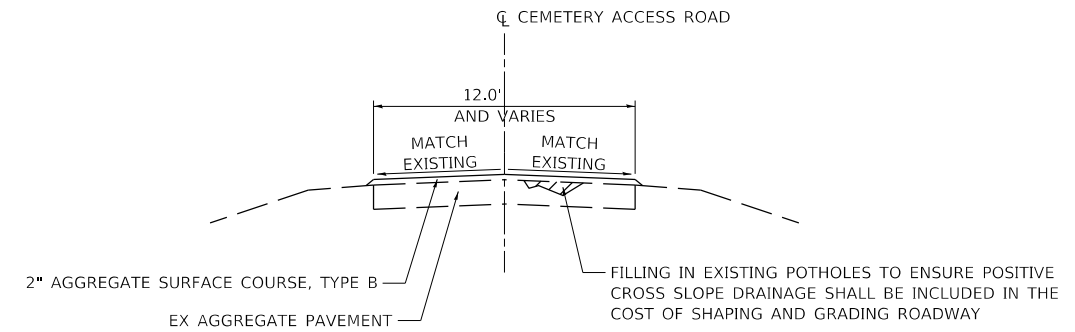
SUMMARY OF QUANTITIES
WOLF CREEK STATE PARK

SCALE: NO SCALE SHEET 4 OF 4 SHEETS STA. TO STA.

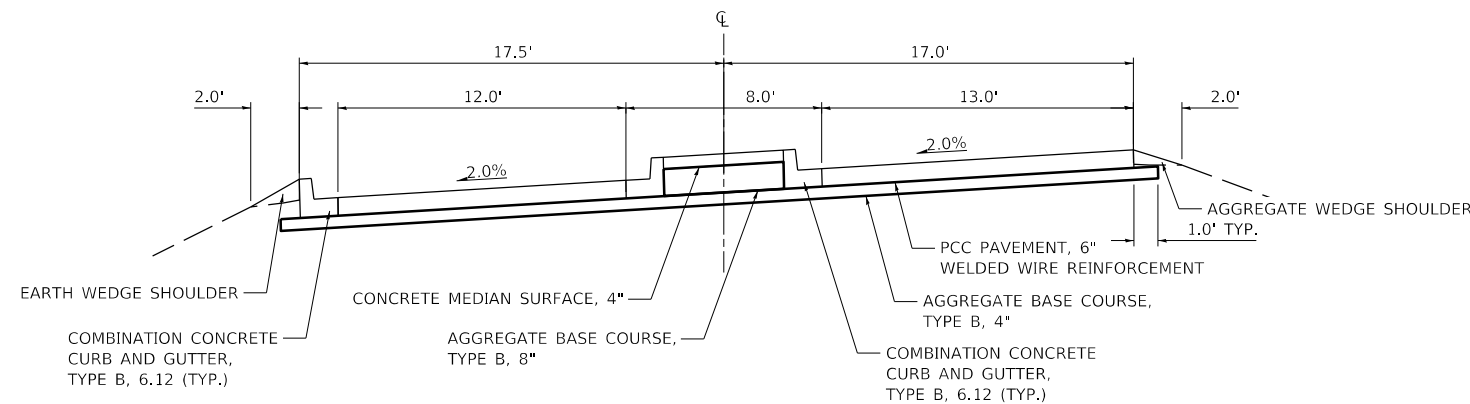
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	6
CONTRACT NO.			46907	
ILLINOIS FED. AID PROJECT				



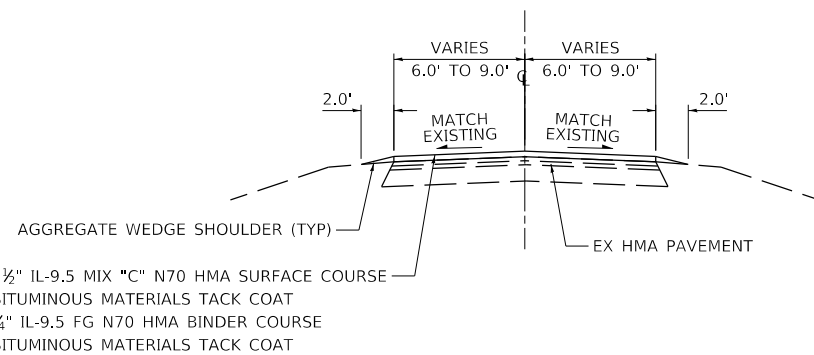
PROPOSED TYPICAL SECTION - PARK ROADS - HMA PAVEMENT
DUMP STATION APPROACH (NORTH & SOUTH)



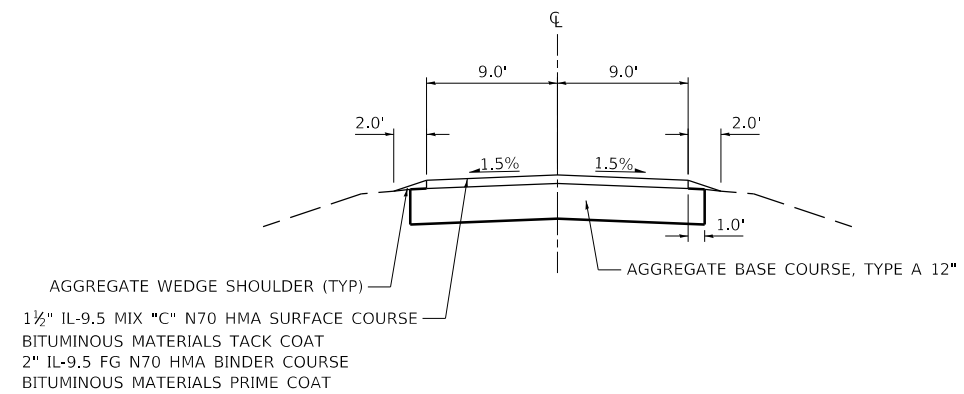
PROPOSED TYPICAL SECTION - PARK ROADS - AGGREGATE
CEMETERY ACCESS ROAD



PROPOSED TYPICAL SECTION - PARK ROADS - CONCRETE PAVEMENT
DUMP STATION (LOOKING NORTH)



PROPOSED TYPICAL SECTION - PARK ROADS - HMA RESURFACING
RED FOX LANE, SHRIVER'S CIRCLE, SAND CREEK LANE
BOB WHITE CIRCLE, BOB WHITE DRIVE
FISHERMAN CIRCLE, FISHERMAN DRIVE
BENT OAK ROAD, LICK CREEK CIRCLE
BEE LANE, BLACK OAK TENT LANE
ENTRANCE ACCESS ROAD



PROPOSED TYPICAL SECTION - PARK ROADS - HMA PAVEMENT
RED FOX LANE EXTENSION
STA. 0+50.00 TO 3+45.00

PEN TABLE: IDOTSSA_Standard Project Penetration
 DRIVER: S:\Projects\2020\Wolf Creek\DWG\CAD_Sheets\01801771_0111_Typicals 01.dgn
 SHEET: FILE: 8/20/2020 10:17:17 AM

Farnsworth GROUP
 2211 BRADLEY AVENUE
 CHAMPAIGN, ILLINOIS 61821
 (217) 352-7408 / info@f-w.com

USER NAME = sjsanby	DESIGNED - JGG	REVISED
PLOT SCALE = 24,000' / ft.	DRAWN - RJT	REVISED
PLOT DATE = 2/20/2020 4:49:51 PM	CHECKED - DSC	REVISED
	DATE - 01/24/20	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	7
			CONTRACT NO. 46907	
		ILLINOIS	FED. AID PROJECT	

LOCATION	REMOVAL								
	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP	PAVEMENT REMOVAL	SIDEWALK REMOVAL	PIPE CULVERT REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	GUARD POSTS REMOVAL
DESCRIPTION	20100110 UNIT	20100210 UNIT	40600982 SQ YD	40600990 SQ YD	44000100 SQ YD	44000600 SQ FT	50105220 FOOT	X4401198 SQ YD	X6340205 EACH
RED FOX LANE	PARKING LOT					80			
	STA. 0+50.0 TO 3+45.0				587				
	STA. 0+64 LT	12							
	STA. 0+73 LT	6							
	STA. 0+74 LT	10							
	STA. 0+78 RT								2
	STA. 0+87 LT	10							
	STA. 0+92 LT	7							
	STA. 0+93 LT	15							
	STA. 0+95 RT	9							
	STA. 0+97 RT	7							
	STA. 1+02 LT	6							
	STA. 1+04 LT	6							
	STA. 1+08 RT	7							
	STA. 1+12 RT	7							
	STA. 1+25 RT	12							
	STA. 1+33 RT	8							
	STA. 1+44 LT	10							
	STA. 1+45 LT	10							
	STA. 1+50 LT	10							
	STA. 1+64 LT	10							
STA. 1+67 LT	10								
STA. 1+94 LT	15								
STA. 2+38 LT	7								
STA. 2+39 LT	8								
CAMPGROUND ENTRANCE	ENTRANCE					100			
	STA. 141+91.7						39		
	STA. 44+48.0 RT								3
	STA. 44+48.0 LT								1
	STA. 140+10.7 TO 140+35.7 / STA. 160+10.7 TO 160+35.8			218	71				
STA. 162+07.6							26		
DUMP STATION									
LICK CREEK CAMPGROUND	VIEW2					50			
	VIEW3								
	VIEW6					50			
	STA. 15+56.5 TO 16+73.0 LT							120	
	STA. 17+27.5 TO 17+65.5 LT							38	
	STA. 37+16.5 RT							28	
	STA. 203+12.5							36	
	STA. 204+07.2 TO 204+57.0 LT								50
STA. 204+07.2 TO 205+77.0 LT								159	
OVERFLOW CAMPGROUND	VIEW1 (NORTH)					50			
	VIEW1 (SOUTH)					25			
	VIEW3					50			
	VIEW7					50			
	VIEW8					50			
	STA. 75+09.5							44	
	STA. 123+47.4 LT							30	
	STA. 600+41.4							44	
	STA. 620+40.7							44	
	STA. 647+60.5							36	
STA. 673+73.9							36		
PARK OFFICE	NORTH ENTRANCE			121	44			50	
	SOUTH ENTRANCE			89	35			45	
	CIRCLE DRIVE PARKING LOT			75	31			75	
SAND CREEK CAMPGROUND	VIEW2					555			
	VIEW3					50			
	STA. 48+14.1							36	
	STA. 49+36.9 RT							36	
	STA. 401+82 RT		20						
	STA. 489+95 RT		18						
TOTAL									
	202	38	503	181	1,116	1,280	452	367	6



USER NAME = sbsanby	DESIGNED - JGG	REVISED
	DRAWN - RJT	REVISED
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PLOT DATE = 2/20/2020 4:49:51 PM	DATE - 01/24/20	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES	
WOLF CREEK STATE PARK	
SCALE: NO SCALE	SHEET 1 OF 16 SHEETS
STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	8
			CONTRACT NO. 46907	
		ILLINOIS	FED. AID PROJECT	

MISCELLANEOUS							
LOCATION	GUARD POSTS	REMOVE AND REINSTALL PARKING BLOCKS	REMOVE EXISTING PARKING BLOCKS	PRECAST CONCRETE PARKING BLOCKS	TUBULAR STEEL GATE	INFORMATION KIOSK COMPLETE	BOLLARD REMOVAL
DESCRIPTION	63400105 EACH	X0300019 EACH	X0301339 EACH	X0301430 EACH	X0323013 EACH	X0326406 EACH	X0350810 EACH
RED FOX LANE					1		
		22	4				
CAMPGROUND ENTRANCE	STA. 41+93 LT/RT				1		
	STA. 44+48 LT	1					
	STA. 44+48 RT	3					
	STA. 164+56 RT						1
	STA. 164+74 RT						1
		5	3	2		1	
DUMP STATION							1
LICK CREEK CAMPGROUND	VIEW 1 PARKING LOT		7	3	18		
	VIEW 2 PARKING LOT		7		1		
	VIEW 3 PARKING LOT		10	1	2		
	VIEW 5 PARKING LOT		8	2	4		
	VIEW 7 PARKING LOT				2		
OVERFLOW CAMPGROUND	VIEW 5 PARKING LOT		2	2	2		
	VIEW 6 PARKING LOTS		8	2	3		
	VIEW 7 PARKING LOT		5				
	VIEW 8 PARKING LOT		4				
PARK OFFICE		16	3	4			
SAND CREEK CAMPGROUND	VIEW 2 PARKING LOTS		27	3	5		
	VIEW 3 PARKING LOTS		5	1			
	VIEW 4 PARKING LOT				6		
	VIEW 5 PARKING LOTS		11	1	2		
TOTAL	4	137	25	51	2	1	3

EROSION CONTROL					
LOCATION	TEMPORARY EROSION CONTROL SEEDING	TEMPORARY DITCH CHECKS	PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION	
STATION	OFFSET	POUND	FOOT	FOOT	EACH
DUMP STATION PROPOSED	5				1
CAMPGROUND ENTRANCE	1	60			
162+07.7	LT				1
141+91.8	LT				1
LICK CREEK CAMPGROUND	11				
LICK CREEK CAMPGROUND - VIEW 2					
203+08.1	RT				1
LICK CREEK CAMPGROUND - VIEW 4					
21+85.7	LT				1
21+85.7 TO 24+98.7	LT	60			
LICK CREEK CAMPGROUND - VIEW 7					
37+01.5	RT				1
RED FOX LANE					
0+50 TO 3+45	LT	2		270	
0+50 TO 1+72	RT			122	
3+32 TO 3+45	RT			78	
SAND CREEK CAMPGROUND	8				
SAND CREEK CAMPGROUND - VIEW 1					
48+14.2	RT				1
480+39.6	LT				1
OVERFLOW CAMPGROUND	17				
OVERFLOW CAMPGROUND - VIEW 2					
75+09.4	LT				1
OVERFLOW CAMPGROUND - VIEW 3					
600+41.4	LT				1
114+50.6 TO 116+96.8	RT	20			
620+40.7	LT				1
117+43.0 TO 121+32.1	RT	40			
OVERFLOW CAMPGROUND - VIEW 4					
123+32.3	LT				1
OVERFLOW CAMPGROUND - VIEW 6					
647+60.5	RT				1
OVERFLOW CAMPGROUND - VIEW 7					
673+75.6	LT				1
673+75.6 TO 677+73.0	LT	40			
TOTAL	44	220	470		14



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: NO SCALE		SHEET 2 OF 16 SHEETS	STA.	TO STA.
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SCHEDULE OF QUANTITIES
WOLF CREEK STATE PARK

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	9
			CONTRACT NO. 46907	
		ILLINOIS	FED. AID PROJECT	

DRAINAGE															
LOCATION		TRENCH BACKFILL	GRADING AND SHAPING DITCHES	STONE RIPRAP, CLASS A3	FILTER FABRIC	AGGREGATE BASE COURSE, TYPE B 4"	CLASS D PATCHES, TYPE II, 6 INCH	PIPE CULVERTS, CLASS A, TYPE 1 12"	PIPE CULVERTS, CLASS A, TYPE 1 15"	PIPE CULVERTS, CLASS A, TYPE 1 18"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	CONCRETE HEADWALLS FOR PIPE DRAINS	PIPE UNDERDRAINS, TYPE 1, 6"
STATION	OFFSET	CU YD	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	FOOT
DUMP STATION PROPOSED		2	331			4	10	16			2				
CAMPGROUND ENTRANCE															
162+07.7	LT/RT	2				5	11	16			2				
141+91.8	LT/RT	3	9			6	15	24			2				
LICK CREEK CAMPGROUND - VIEW 2															
203+12.1	LT/RT	3	29			6	15	24			2				
LICK CREEK CAMPGROUND - VIEW 3															
14+26.1	RT			3	3										
LICK CREEK CAMPGROUND - VIEW 4															
21+85.7 TO 24+98.7	LT		348												
21+88.7	RT			3	3										
LICK CREEK CAMPGROUND - VIEW 7															
36+44.1 TO 37+01.5	RT		50												
37+16.0	RT	3				6	14	16			2				
SAND CREEK CAMPGROUND - VIEW 1															
48+14.2	LT/RT	3	20			6	14	24			2				
480+39.6	LT/RT	4	75			9	21	24			2				
SAND CREEK CAMPGROUND - VIEW 5															
488+86.3	RT			3	3										
OVERFLOW CAMPGROUND - VIEW 2															
75+09.4	LT/RT	3	60			5	13	32			2				
OVERFLOW CAMPGROUND - VIEW 3															
600+41.4	LT/RT	3				8	18		32				2		
113+55.1 TO 114+06.5	RT		53												
114+50.6 TO 116+96.8	RT		255												
620+40.7	LT/RT	3				7	16		32		2				
117+43.0 TO 121+32.1	RT		539												
OVERFLOW CAMPGROUND - VIEW 4															
123+07.3 TO 123+32.3	LT		25												
123+47.4	LT	2				5	12	16			2				
123+62.4 TO 123+87.4	LT		25												
OVERFLOW CAMPGROUND - VIEW 7															
647+60.5	LT/RT	2	20			4	11	24			2				
OVERFLOW CAMPGROUND - VIEW 8															
673+49.3 TO 673+69.9	RT		91												
673+73.9	LT/RT	2				5	12		24				2		
673+75.6 TO 677+73.0	LT		307												
PARK OFFICE														1	180
TOTAL		35	2,237	9	9	76	182	216	32	56	20	2	4	1	180



USER NAME = s#sanby	DESIGNED - JGG	REVISED
	DRAWN - RJT	REVISED
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES	
WOLF CREEK STATE PARK	
SCALE: NO SCALE	SHEET 3 OF 16 SHEETS
STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	10
CONTRACT NO. 46907			ILLINOIS FED. AID PROJECT	

AGGREGATE - CONTINUED						
LOCATION	AGGREGATE BASE COURSE, TYPE A 12"	AGGREGATE BASE COURSE, TYPE B 4"	AGGREGATE BASE COURSE, TYPE B 6"	AGGREGATE BASE COURSE, TYPE B 8"	AGGREGATE SURFACE COURSE, TYPE B	AGGREGATE WEDGE SHOULDER, TYPE B
DESCRIPTION	35101100 SQ YD	35101600 SQ YD	35101800 SQ YD	35102000 SQ YD	40200800 TON	48102100 TON
RED FOX LANE	STA. 0+50.0 TO 3+45.0	653				
	STA. 3+24.5 TO 3+32.6 RT		51			
	BLACK OAK TENT LANE LT/RT					12
CAMPGROUND ENTRANCE	STA. 140+10.7 TO 144+29.1 LT/RT					11
	STA. 160+10.7 TO 164+57.9 LT/RT					11
	STA. 164+51.7 TO 165+15.7 LT		105			
DUMP STATION	CONCRETE PAD		333		28	
	HMA APPROACHES				419	3
	PUMP STATION ENTRANCE				5	
QUIGLEY CEMETERY	ACCESS ROAD & PARKING AREA				205	
LICK CREEK CAMPGROUND	STA. 10+22.5 TO 26+05.9 LT/RT					26
	STA. 26+05.9 TO 36+12.7 LT/RT					26
	STA. 37+90.8 TO 37+95.0 LT			9		
	STA. 38+07.8 TO 38+14.9 LT			16		
	STA. 200+00.0 TO 213+66.5 LT/RT					17
	STA. 240+00.0 TO 244+02.5 LT/RT					6
	STA. 260+00.0 TO 268+58.8 LT/RT					12
	STA. 266+85.2 TO 267+71.8 RT			84		
	STA. 266+88.0 TO 268+11.5 LT			209		
	STA. 267+81.4 TO 268+11.8 RT			35		
	STA. 300+00.0 TO 309+58.8 LT/RT					10
	SITE 2				14	
	SITE 4				10	
	SITE 5				13	
	SITE 6				11	
	SITE 7				11	
	SITE 8				12	
	SITE 9				10	
	SITE 10				11	
	SITE 11				11	
	SITE 12				13	
	SITE 13				12	
	SITE 14				12	
	SITE 15				13	
	SITE 16				12	
	SITE 17				12	
	SITE 18				14	
	SITE 19				11	
	SITE 20				11	
	SITE 21				10	
	SITE 22				23	
	SITE 23				15	
	SITE 24				12	
SITE 25				12		
SITE 26				22		
SITE 27				12		
SITE 28				13		
SITE 29				16		
SITE 30				13		

AGGREGATE - CONTINUED						
LOCATION	AGGREGATE BASE COURSE, TYPE A 12"	AGGREGATE BASE COURSE, TYPE B 4"	AGGREGATE BASE COURSE, TYPE B 6"	AGGREGATE BASE COURSE, TYPE B 8"	AGGREGATE SURFACE COURSE, TYPE B	AGGREGATE WEDGE SHOULDER, TYPE B
DESCRIPTION	35101100 SQ YD	35101600 SQ YD	35101800 SQ YD	35102000 SQ YD	40200800 TON	48102100 TON
LICK CREEK CAMPGROUND	SITE 31					10
	SITE 32					13
	SITE 33					7
	SITE 34					18
	SITE 35					9
	SITE 36					12
	SITE 37					19
	SITE 38					8
	SITE 39					10
	SITE 40					9
	SITE 41					12
	SITE 42					10
	SITE 43					10
	SITE 44					11
	SITE 45					10
	SITE 46					13
	SITE 47					10
	SITE 48					13
	SITE 49					11
	SITE 50					12
	SITE 51					24
	SITE 52					15
	SITE 53					11
	SITE 54					17
	SITE 55					24
	SITE 56					14
	SITE 58					11
	SITE 61					12
	SITE 62					14
	SITE 63					19
	SITE 64					12
	SITE 65					16
	SITE 66					20
	SITE 67					8
SITE 68					10	
SITE 69					7	
SITE 70					11	
SITE 71					11	
SITE 72					13	
SITE 73					12	
SITE 74					10	
SITE 75					14	
SITE 76					13	
SITE 77					15	
SITE 86					13	
SITE 87					14	
SITE 88					14	
SITE 89					15	
SITE 90					12	
SITE 91					12	
SITE 92					14	
SITE 93					13	
SITE 94					14	



USER NAME = jgimm	DESIGNED - JGG	REVISED
PLOT SCALE = 24,000' / 1"	DRAWN - RJT	REVISED
PLOT DATE = 4/3/2020 1:30:54 PM	CHECKED - DSC	REVISED
	DATE - 01/24/20	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: NO SCALE		SHEET 4 OF 16 SHEETS	STA. TO STA.
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SCHEDULE OF QUANTITIES
WOLF CREEK STATE PARK

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	11
			CONTRACT NO. 46907	
		ILLINOIS	FED. AID PROJECT	

AGGREGATE - CONTINUED						
LOCATION	AGGREGATE BASE COURSE, TYPE A 12"	AGGREGATE BASE COURSE, TYPE B 4"	AGGREGATE BASE COURSE, TYPE B 6"	AGGREGATE BASE COURSE, TYPE B 8"	AGGREGATE SURFACE COURSE, TYPE B	AGGREGATE WEDGE SHOULDER, TYPE B
DESCRIPTION	35101100 SQ YD	35101600 SQ YD	35101800 SQ YD	35102000 SQ YD	40200800 TON	48102100 TON
LICK CREEK CAMPGROUND						
SITE 95					13	
SITE 96					14	
SITE 97					13	
SITE 98					14	
SITE 99					15	
SITE 100					15	
SITE 101					15	
SITE 102					17	
SITE 103					16	
SITE 104					18	
SITE 105					21	
SITE 106					16	
SITE 107					30	
SITE 108					16	
SITE 110					13	
SITE 111					14	
SITE 112					13	
SITE 113					22	
SITE 114					22	
SITE 115					12	
SITE 116					13	
SITE 117					18	
SITE 118					13	
SITE 119					16	
SITE 120					16	
SITE 121					18	
SITE 122					15	
SITE 123					14	
SITE 124					16	
SITE 125					16	
SITE 126					14	
SITE 127					11	
SITE 128					12	
SITE 131					12	
SITE 132					11	
SITE 133					12	
SITE 134					13	
SITE 135					14	
SITE 136					13	
SITE 137					13	
SITE 138					12	
SITE 139					15	
SITE 140					17	
SITE 141					20	

AGGREGATE - CONTINUED						
LOCATION	AGGREGATE BASE COURSE, TYPE A 12"	AGGREGATE BASE COURSE, TYPE B 4"	AGGREGATE BASE COURSE, TYPE B 6"	AGGREGATE BASE COURSE, TYPE B 8"	AGGREGATE SURFACE COURSE, TYPE B	AGGREGATE WEDGE SHOULDER, TYPE B
DESCRIPTION	35101100 SQ YD	35101600 SQ YD	35101800 SQ YD	35102000 SQ YD	40200800 TON	48102100 TON
OVERFLOW CAMPGROUND						
VIEW 3 - DUMPSTER PAD					19	
VIEW 7 - DUMPSTER PAD					19	
VIEW 8 - DUMPSTER PAD					19	
STA. 626+41.8 TO 626+52.5 RT					10	
STA. 600+00.0 TO 607+99.9 LT/RT						13
STA. 620+00.0 TO 628+66.0 LT/RT						15
STA. 640+00.0 TO 650+49.1 LT/RT						18
STA. 670+00.0 TO 682+20.1 LT/RT						22
STA. 100+00.0 TO 112+81.6 LT/RT						32
STA. 112+81.6 TO 125+71.4 LT/RT						35
SITE 307						10
SITE 308						13
SITE 309						13
SITE 310						10
SITE 311						10
SITE 312						9
SITE 313						9
SITE 314						9
SITE 315						10
SITE 316						12
SITE 317						12
SITE 318						11
SITE 319						10
SITE 320						10
SITE 321						12
SITE 322						11
SITE 323						8
SITE 324						6
SITE 325						10
SITE 326						12
SITE 327						10
SITE 328						10
SITE 329						13
SITE 330						9
SITE 331						11
SITE 332						12
SITE 333						11
SITE 334						10
SITE 335						10
SITE 336						10
SITE 337						9
SITE 338						13
SITE 339						10
SITE 340						12
SITE 341						10



USER NAME = jgimm	DESIGNED - JGG	REVISED
	DRAWN - RJT	REVISED
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES		WOLF CREEK STATE PARK	
		SCALE: NO SCALE	SHEET 5 OF 16 SHEETS
STA.	TO STA.		

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	12
			CONTRACT NO. 46907	
		ILLINOIS	FED. AID PROJECT	

AGGREGATE - CONTINUED						
LOCATION	AGGREGATE BASE COURSE, TYPE A 12"	AGGREGATE BASE COURSE, TYPE B 4"	AGGREGATE BASE COURSE, TYPE B 6"	AGGREGATE BASE COURSE, TYPE B 8"	AGGREGATE SURFACE COURSE, TYPE B	AGGREGATE WEDGE SHOULDER, TYPE B
DESCRIPTION	SQ YD	SQ YD	SQ YD	SQ YD	TON	TON
OVERFLOW CAMPGROUND						
SITE 342					12	
SITE 343					10	
SITE 344					11	
SITE 345					11	
SITE 346					9	
SITE 347					10	
SITE 348					9	
SITE 349					10	
SITE 350					10	
SITE 351					10	
SITE 352					8	
SITE 353					10	
SITE 354					10	
SITE 355					11	
SITE 356					10	
SITE 357					10	
SITE 358					9	
SITE 359					9	
SITE 360					11	
SITE 361					10	
SITE 362					11	
SITE 363					12	
SITE 364					8	
SITE 365					12	
SITE 366					8	
SITE 367					9	
SITE 368					10	
SITE 369					8	
SITE 370					11	
SITE 371					12	
SITE 372					8	
SITE 373					10	
SITE 374					10	
SITE 375					9	
SITE 376					10	
SITE 377					8	
SITE 378					10	
SITE 379					8	
SITE 380					11	
SITE 381					10	
SITE 382					10	
SITE 383					10	

AGGREGATE - CONTINUED						
LOCATION	AGGREGATE BASE COURSE, TYPE A 12"	AGGREGATE BASE COURSE, TYPE B 4"	AGGREGATE BASE COURSE, TYPE B 6"	AGGREGATE BASE COURSE, TYPE B 8"	AGGREGATE SURFACE COURSE, TYPE B	AGGREGATE WEDGE SHOULDER, TYPE B
DESCRIPTION	SQ YD	SQ YD	SQ YD	SQ YD	TON	TON
SAND CREEK CAMPGROUND						
STA. 36+12.7 TO BLACK OAK LANE						47
STA. 400+00.0 TO 408+03.8 LT/RT						12
STA. 408+48.0 TO 416+69.0 LT/RT						17
STA. 416+69.0 TO 424+76.9 LT/RT						10
STA. 440+16.0 TO 447+26.2 LT/RT						9
STA. 460+00.0 TO 466+34.8 LT/RT & 470+00.0 TO 471+41.3LT/RT						11
STA. 480+00.0 TO 488+19.7 LT/RT						7
STA. 488+19.7 TO 492+26.8 LT/RT & STA. 500+00.0 TO 505+31.8 LT/RT						13
STA. 505+31.8 TO 507+86.5 LT/RT						4
SITE 147						11
SITE 148						10
SITE 149						9
SITE 150						9
SITE 151						11
SITE 152						11
SITE 153						9
SITE 154						9
SITE 155						12
SITE 156						11
SITE 157						18
SITE 158						10
SITE 159						10
SITE 160						10
SITE 161						10
SITE 162						10
SITE 163						10
SITE 164						10
SITE 165						11
SITE 166						13
SITE 167						10
SITE 168						10
SITE 169						10
SITE 170						9
SITE 171						8
SITE 172						10
SITE 173						7
SITE 174						9
SITE 175						14
SITE 176						10
SITE 177						14
SITE 178						9
SITE 179						9



USER NAME = jgimm	DESIGNED - JGG	REVISED
	DRAWN - RJT	REVISED
PLOT SCALE = 24,000' / 1"	CHECKED - DSC	REVISED
PLOT DATE = 4/3/2020 1:31:00 PM	DATE - 01/24/20	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES	
WOLF CREEK STATE PARK	
SCALE: NO SCALE	SHEET 6 OF 16 SHEETS
STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	13
CONTRACT NO. 46907			ILLINOIS FED. AID PROJECT	

AGGREGATE - CONTINUED						
LOCATION	AGGREGATE BASE COURSE, TYPE A 12"	AGGREGATE BASE COURSE, TYPE B 4"	AGGREGATE BASE COURSE, TYPE B 6"	AGGREGATE BASE COURSE, TYPE B 8"	AGGREGATE SURFACE COURSE, TYPE B	AGGREGATE WEDGE SHOULDER, TYPE B
DESCRIPTION	35101100 SQ YD	35101600 SQ YD	35101800 SQ YD	35102000 SQ YD	40200800 TON	48102100 TON
SAND CREEK CAMPGROUND						
SITE 180					14	
SITE 181					9	
SITE 182					12	
SITE 183					21	
SITE 184					11	
SITE 185					10	
SITE 186					10	
SITE 187					12	
SITE 188					10	
SITE 189					10	
SITE 190					12	
SITE 191					11	
SITE 192					9	
SITE 193					11	
SITE 194					10	
SITE 195					9	
SITE 196					10	
SITE 197					11	
SITE 198					9	
SITE 199					9	
SITE 200					10	
SITE 201					9	
SITE 202					14	
SITE 203					11	
SITE 204					10	
SITE 207					10	
SITE 209					22	
SITE 210					11	
SITE 211					12	
SITE 212					11	
SITE 213					11	
SITE 214					9	
SITE 215					10	
SITE 216					9	
SITE 217					13	
SITE 218					17	
SITE 219					11	
SITE 220					12	
SITE 221					12	
SITE 222					10	
SITE 223					9	
SITE 224					11	
SITE 225					10	
SITE 226					10	
SITE 227					9	
SITE 228					10	
SITE 229					10	
SITE 230					10	
SITE 231					9	
SITE 232					10	
SITE 233					11	
SITE 234					10	
SITE 235					11	
SITE 236					11	
SITE 237					10	
SITE 238					10	

AGGREGATE - CONTINUED						
LOCATION	AGGREGATE BASE COURSE, TYPE A 12"	AGGREGATE BASE COURSE, TYPE B 4"	AGGREGATE BASE COURSE, TYPE B 6"	AGGREGATE BASE COURSE, TYPE B 8"	AGGREGATE SURFACE COURSE, TYPE B	AGGREGATE WEDGE SHOULDER, TYPE B
DESCRIPTION	35101100 SQ YD	35101600 SQ YD	35101800 SQ YD	35102000 SQ YD	40200800 TON	48102100 TON
SAND CREEK CAMPGROUND						
SITE 239					9	
SITE 240					9	
SITE 241					11	
SITE 242					12	
SITE 243					9	
SITE 244					9	
SITE 245					10	
SITE 246					14	
SITE 247					10	
SITE 248					10	
SITE 249					4	
SITE 250					11	
SITE 251					15	
SITE 252					13	
SITE 253					18	
SITE 254					9	
SITE 255					10	
SITE 256					10	
STA 507+30.7 RT					9	
SITE 257					11	
SITE 258					11	
SITE 259					12	
SITE 260					11	
SITE 261					10	
SITE 262					10	
SITE 263					12	
SITE 264					10	
SITE 265					15	
SITE 266					9	
SITE 267					20	
SITE 268					12	
SITE 269					12	
SITE 270					10	
SITE 271					10	
SITE 272					11	
SITE 273					16	
SITE 274					11	
SITE 275					12	
SITE 276					10	
SITE 277					14	
SITE 278					10	
SITE 279					21	
SITE 280					12	
SITE 281					21	
SITE 282					10	
SITE 283					11	
SITE 284					11	
SITE 285					11	
SITE 286					9	
SITE 287					11	
SITE 288					11	
SITE 289					9	
SITE 290					10	
SITE 291					9	
SITE 292					9	
SITE 293					10	



USER NAME = jgimm	DESIGNED - JGG	REVISED
PLOT SCALE = 24,000' / 1"	DRAWN - RJT	REVISED
PLOT DATE = 4/3/2020 1:31:03 PM	CHECKED - DSC	REVISED
	DATE - 01/24/20	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: NO SCALE		SHEET 7 OF 16 SHEETS	STA. TO STA.
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SCHEDULE OF QUANTITIES
WOLF CREEK STATE PARK

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	14
			CONTRACT NO. 46907	
		ILLINOIS	FED. AID PROJECT	

AGGREGATE - CONTINUED						
LOCATION	AGGREGATE BASE COURSE, TYPE A 12"	AGGREGATE BASE COURSE, TYPE B 4"	AGGREGATE BASE COURSE, TYPE B 6"	AGGREGATE BASE COURSE, TYPE B 8"	AGGREGATE SURFACE COURSE, TYPE B	AGGREGATE WEDGE SHOULDER, TYPE B
DESCRIPTION	35101100 SQ YD	35101600 SQ YD	35101800 SQ YD	35102000 SQ YD	40200800 TON	48102100 TON
SAND CREEK CAMPGROUND	SITE 294				10	
	SITE 295				11	
	SITE 296				11	
	SITE 297				13	
	SITE 298				10	
	SITE 299				9	
	SITE 300				10	
	SITE 301				11	
	SITE 302				11	
	SITE 303				9	
	SITE 304				10	
SITE 305				12		
SITE 306				10		
TOTAL	653	333	576	447	4,438	399

DUMP STATION													
LOCATION	WATER SERVICE LINE 1"	WATER SERVICE LINE 2"	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	CONCRETE MEDIAN SURFACE, 4 INCH	REMOVAL OF POLE FOUNDATION	WATER TOWER (FREEZE PROOF)	BACKFLOW PREVENTER AND ENCLOSURE	WATER HYDRANT	ABANDON AND FILL EXISTING SANITARY SEWER	CONCRETE ISLAND (SPECIAL)	CONCRETE REMOVAL (SPECIAL)	SANITARY SEWER 4"	SANITARY SEWER 6"
DESCRIPTION	56200300 FOOT	56200700 FOOT	60603800 FOOT	60618300 SQ FT	84200804 EACH	X0320055 EACH	X0325777 EACH	X0325790 EACH	X0326712 EACH	X6061055 SQ FT	Z0013300 SQ YD	Z0056700 FOOT	Z0056800 FOOT
DUMP STATION REMOVAL					1						21		
DUMP STATION PROPOSED	146	22	205	235		2	1	4	1	268		20	121
TOTAL	146	22	205	235	1	2	1	4	1	268	21	20	121

PAVEMENT MARKING					
LOCATION	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"
DESCRIPTION	78000100 SQ FT	78000200 FOOT	78000650 FOOT	78000900 SQ FT	78000904 FOOT
CAMPGROUND ENTRANCE		3.1	498		
LICK CREEK CAMPGROUND	VIEW1	3.1	304	62	331
	VIEW2		214		
	VIEW3	3.1	297	28	
	VIEW5		162		
OVERFLOW CAMPGROUND	VIEW3		208		
	VIEW5		84		
	VIEW6		60		
	VIEW7		158		
			161		
PARK OFFICE		9.3	985		
RED FOX LANE		3.1	508		
SAND CREEK CAMPGROUND	AMPHITHEATER	3.1	164		
	VIEW2	3.1	606	28	
	VIEW3		141		
	VIEW4	3.1	166		
	VIEW5		120		
TOTAL	31	4,835	56	6	331



USER NAME = jgimm
 DESIGNED - JGG
 DRAWN - RJT
 CHECKED - DSC
 DATE - 01/24/20

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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
 WOLF CREEK STATE PARK
 SCALE: NO SCALE SHEET 8 OF 16 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	15
CONTRACT NO.			46907	
ILLINOIS		FED. AID PROJECT		

PAVEMENT										
LOCATION	SHAPING AND GRADING ROADWAY	BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (TACK COAT)	HOT MIX ASPHALT BINDER COURSE, IL-9.5FG, N70	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	WELDED WIRE REINFORCEMENT	PORTLAND CEMENT CONCRETE PAVEMENT 6"	PORTLAND CEMENT CONCRETE PAVEMENT 8"	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	DETECTABLE WARNINGS
DESCRIPTION	UNIT	POUND	POUND	TON	TON	SQ YD	SQ YD	SQ YD	SQ FT	SQ FT
RED FOX LANE	PARKING LOT								80	
CAMPGROUND ENTRANCE	ISLAND								160	20
	STA. 140+10.7 TO 146+02.1		1,253	82	164					
	STA. 160+10.7 TO 166+35.6		1,123	73	147					
DUMP STATION	CONCRETE PAD					234	234			
	DUMPSTERS	211	21	10	7					
	NORTH APPROACH	401	40	16	16					
	SOUTH APPROACH	471	47	18	18					
LICK CREEK CAMPGROUND	BENT OAK ROAD WIDENING	654	65	26	26					
	SITE #1		89	6	12					
	SITE #3		195	13	25					
	SITE #57		25	5	10					
	SITE #59		28	6	11					
	SITE #60		26	5	10					
	SITE #78		86	6	11					
	SITE #79		68	4	9					
	SITE #80		104	7	14					
	SITE #82		114	7	15					
	SITE #109		76	5	10					
	VIEW 2								50	
	VIEW 2 - PULL OFF AREA	150								
	VIEW 3								1270	10
	VIEW 4								656	10
	VIEW 6								50	10
	VIEW 6 - PULL OFF AREA	100								
STA. 10+22.5 TO 26+02.2			2,432	159	318					
STA. 26+02.2 TO 36+09.4			1,513	99	198					
STA. 38+00 LT BOAT PARKING			114	7	15					
STA. 38+00 LT BOAT PARKING WIDENING	41		4	2	2					
STA. 200+06.3 TO 213+57.4			2,273	149	297					
STA. 240+08.5 TO 244+02.5			494	32	65					
STA. 260+08.8 TO 268+58.8			1,166	76	152					
STA. 300+10.5 TO 309+22.8			895	58	117					
OVERFLOW CAMPGROUND	VIEW 1 (NORTH)								50	10
	VIEW 1 (SOUTH)								25	
	VIEW 3							16	50	
	VIEW 7							16	50	
	VIEW 8							16	50	
	STA. 0+50.0 TO 3+45.0	1320	132	26	52					
	STA. 36+09.4 TO 52+23.6		2,064	135	270					
	STA. 70+33.9 TO 75+27.9		467	31	61					
	STA. 100+75.4 TO 113+09.5		1,664	109	217					
	STA. 113+09.5 TO 125+71.4		1,706	111	223					
	STA. 600+09.0 TO 607+99.9		1,024	67	134					
	STA. 620+09.9 TO 628+66.0		1,314	86	172					
	STA. 626+48.7 PARKING LOT WIDENING	19	2	1	1					
	STA. 640+56.5 TO 650+46.4		1,019	67	133					
STA. 647+81.4 PARKING LOT WIDENING	43	4	2	2						
STA. 670+10.0 TO 682+20.1		1,275	83	167						



USER NAME = sjsanby	DESIGNED - JGG	REVISED
	DRAWN - RJT	REVISED
PLOT SCALE = 24,000' / ft.	CHECKED - DSC	REVISED
PLOT DATE = 2/20/2020 4:50:05 PM	DATE - 01/24/20	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
WOLF CREEK STATE PARK

SCALE: NO SCALE SHEET 9 OF 16 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	16
CONTRACT NO. 46907				
ILLINOIS		FED. AID PROJECT		

PAVEMENT											
LOCATION	SHAPING AND GRADING ROADWAY	BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (TACK COAT)	HOT MIX ASPHALT BINDER COURSE, IL-9.5FG, N70	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	WELDED WIRE REINFORCEMENT	PORTLAND CEMENT CONCRETE PAVEMENT 6"	PORTLAND CEMENT CONCRETE PAVEMENT 8"	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	DETECTABLE WARNINGS	
DESCRIPTION	UNIT	POUND	POUND	TON	TON	SQ YD	SQ YD	SQ YD	SQ FT	SQ FT	
PARK OFFICE	NORTH LOT		1,343	88	175				50		
	SOUTH LOT		677	44	88				120		
QUIGLEY CEMETERY	CEMETERY ROAD	11									
SAND CREEK CAMPGROUND	AMPHITHEATER								220		
	PARKING LOT STA. 416+50		112	7	15						
	PARKING LOT STA. 444+00		61	4	8						
	PARKING LOT STA. 444+50		53	3	7						
	PARKING LOT STA. 486+50		139	9	18						
	BLACK OAT TENT PARKING LOT		458	30	60						
	BLACK OAT TENT PARKING LOT WIDENING		92	9	4	4					
	SITE #146			106	7	14					
	SITE #210A			106	7	14					
	SITE #208			96	6	13					
	SITE #206			108	7	14					
	SITE #205			120	8	16					
	SITE #249			100	7	13					
	VIEW 2									2,350	20
	VIEW 3									50	
	STA. 400+09.9 TO 408+48.0			1,244	81	163					
	STA. 408+48.0 TO 415+72.8			988	63	127					
	STA. 415+72.8 TO 424+67.5			1,244	81	163					
	STA. 440+16.0 TO 447+17.5			661	43	86					
	STA. 460+11.4 TO 466+33.2 & 470+00.0 TO 471+31.6			1,247	81	163					
STA. 480+09.7 TO 488+11.2			1,180	77	154						
STA. 488+28.3 TO 492+26.8 & STA. 500+07.5 TO 505+11.8			1,212	79	158						
STA. 505+11.8 TO 507+86.5			330	22	43						
TOTAL	261	3,252	34,496	2,347	4,617	234	234	48	5,281	80	



USER NAME = sjsanby	DESIGNED - JGG	REVISED
	DRAWN - RJT	REVISED
PLOT SCALE = 24,000' / 1"	CHECKED - DSC	REVISED
PLOT DATE = 2/20/2020 4:50:07 PM	DATE - 01/24/20	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES
WOLF CREEK STATE PARK**

SCALE: NO SCALE SHEET 10 OF 16 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	17
			CONTRACT NO. 46907	
		ILLINOIS	FED. AID PROJECT	

LANDSCAPING							
LOCATION	EARTH EXCAVATION	TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH	SEEDING, CLASS 2A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH, METHOD 2
DESCRIPTION	20200100 CU YD	21101600 SQ YD	25000210 ACRE	25000400 POUND	25000500 POUND	25000600 POUND	25100115 ACRE
RED FOX LANE	EXTENSION	263					
	STA. 1+72.1 TO 2+34.9		19	0.004	0.4	0.4	0.004
	STA. 2+39.9 TO 2+80.7		9	0.002	0.2	0.2	0.002
	STA. 2+85.7 TO 3+33.4		51	0.010	0.9	0.9	0.010
	STA. 3+24.5 TO 3+32.6 RT	13					
CAMPGROUND ENTRANCE	STA. 141+89.4 TO 141+90.0			0.001	0.1	0.1	0.001
	STA. 144+20.1 TO 145+30.7		27	0.006	0.5	0.5	0.006
	STA. 162+06.4 TO 162+07.0			0.000	0.0	0.0	0.000
	STA. 162+45.4 TO 162+66.2			0.003	0.3	0.3	0.003
	STA. 162+80.3 TO 165+39.4			0.035	3.2	3.2	0.035
	STA. 164+51.7 TO 165+15.7 RT	26					
	STA. 164+55.3 TO 165+13.8		21	0.004	0.4	0.4	0.004
DUMP STATION	CONCRETE PAD	102	48	0.010	0.9	0.9	0.010
	NORTH APPROACH	60					
	SOUTH APPROACH	69					
LICK CREEK CAMPGROUND	SITE #78		36	0.008	0.7	0.7	0.008
	SITE #79		42	0.009	0.8	0.8	0.009
	SITE #80		39	0.008	0.7	0.7	0.008
	SITE #82		44	0.009	0.8	0.8	0.009
	STA. 12+73.8 TO 13+63.5		22	0.005	0.4	0.4	0.005
	STA. 21+85.7 TO 24+98.7			0.040	3.6	3.6	0.040
	STA. 27+33.5 TO 28+50.0		37	0.008	0.7	0.7	0.008
	STA. 36+44.1 TO 37+01.5			0.006	0.6	0.6	0.006
	STA. 37+61.5 TO 38+44.8		37	0.008	0.7	0.7	0.008
	STA. 37+90.8 TO 37+95.0 LT	2					
	STA. 38+07.8 TO 38+14.9 LT	4					
	STA. 202+93.1 TO 203+08.2			0.002	0.2	0.2	0.002
	STA. 203+17.5 TO 203+19.1			0.001	0.1	0.1	0.001
	STA. 203+08.2 TO 203+13.7			0.001	0.1	0.1	0.001
	STA. 205+68.0 TO 206+47.3		21	0.004	0.4	0.4	0.004
	STA. 266+85.2 TO 267+71.8 RT	21					
	STA. 266+88.0 TO 268+11.5 LT	52					
STA. 267+81.4 TO 268+11.8 RT	9						

LANDSCAPING - CONTINUED								
LOCATION	EARTH EXCAVATION	TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH	SEEDING, CLASS 2A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH, METHOD 2	
	20200100	21101600	25000210	25000400	25000500	25000600	25100115	
DESCRIPTION	CU YD	SQ YD	ACRE	POUND	POUND	POUND	ACRE	
OVERFLOW CAMPGROUND	VIEW 3 - DUMPSTER PAD	6						
	VIEW 7 - DUMPSTER PAD	6						
	VIEW 8 - DUMPSTER PAD	6						
	STA 112+59.8 TO 112+62.1			0.004	0.3	0.3	0.3	0.004
	STA 113+04.2 TO 113+22.0			0.002	0.2	0.2	0.2	0.002
	STA 113+55.1 TO 114+06.5			0.006	0.5	0.5	0.5	0.006
	STA 114+50.6 TO 116+96.8			0.029	2.6	2.6	2.6	0.029
	STA 117+43.0 TO 117+76.0			0.004	0.4	0.4	0.4	0.004
	STA 117+43.0 TO 120+14.5			0.030	2.7	2.7	2.7	0.030
	STA 119+80.5 TO 120+14.5			0.009	0.8	0.8	0.8	0.009
	STA 120+14.5 TO 121+33.9			0.019	1.7	1.7	1.7	0.019
	STA 123+07.3 TO 123+32.3			0.003	0.3	0.3	0.3	0.003
	STA 123+62.4 TO 123+87.4			0.003	0.3	0.3	0.3	0.003
	STA 605+32.4 TO 605+85.0		20	0.004	0.4	0.4	0.4	0.004
	STA 621+15.6 TO 621+93.0		24	0.005	0.4	0.4	0.4	0.005
	STA 626+29.6 TO 626+80.2		23	0.005	0.4	0.4	0.4	0.005
	STA 626+41.8 TO 626+52.5 RT	3						
	STA 647+60.6 TO 647+60.6			0.001	0.1	0.1	0.1	0.001
	STA 647+62.5 TO 647+63.9			0.002	0.2	0.2	0.2	0.002
	STA 647+69.6 TO 647+86.3 RT	6						
	STA 647+69.6 TO 648+47.8		23	0.005	0.4	0.4	0.4	0.005
	STA 673+69.8 TO 673+72.3			0.010	0.9	0.9	0.9	0.010
	STA 673+75.6 TO 677+73.0			0.023	2.1	2.1	2.1	0.023
STA 675+94.0 TO 676+10.3			0.005	0.4	0.4	0.4	0.005	
STA 676+68.3 TO 677+28.1			0.007	0.7	0.7	0.7	0.007	
STA 680+07.8 TO 680+73.6		19	0.004	0.4	0.4	0.4	0.004	
PARK OFFICE	NORTH PARKING LOT		191	0.039	3.6	3.6	0.039	
	SOUTH PARKING LOT		118	0.024	2.2	2.2	0.024	
SAND CREEK CAMPGROUND	STA 48+12.4 TO 48+13.0			0.001	0.1	0.1	0.001	
	STA 48+15.1 TO 48+16.6			0.001	0.1	0.1	0.001	
	STA 48+88.1 TO 49+13.2			0.003	0.3	0.3	0.003	
	STA 402+57.9 TO 403+11.1		21	0.004	0.4	0.4	0.004	
	STA 416+25.4 TO 416+88.6		21	0.004	0.4	0.4	0.004	
	STA 422+29.0 TO 422+88.1		21	0.004	0.4	0.4	0.004	
	STA 443+79.3 TO 444+78.6		35	0.007	0.6	0.6	0.007	
	SITE #210A		49	0.010	0.9	0.9	0.010	
	SITE #208		38	0.008	0.7	0.7	0.008	
	SITE #206		43	0.009	0.8	0.8	0.009	
	SITE #205		44	0.009	0.8	0.8	0.009	
	STA 480+17.6 TO 480+37.4			0.003	0.3	0.3	0.003	
	STA 480+37.8 TO 480+62.4			0.003	0.3	0.3	0.003	
	STA 481+81.2 TO 482+55.2		24	0.005	0.4	0.4	0.005	
	STA 486+40.0 TO 486+90.1		36	0.007	0.7	0.7	0.007	
	STA 489+48.3 TO 490+16.9		27	0.005	0.5	0.5	0.005	
	TOTAL	650	1,230	0.50	46	46	46	0.50



USER NAME = sjsanby	DESIGNED - JGG	REVISED
	DRAWN - RJT	REVISED
PLOT SCALE = 24,000' / ft.	CHECKED - DSC	REVISED
PLOT DATE = 2/20/2020 4:50:09 PM	DATE - 01/24/20	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES	
WOLF CREEK STATE PARK	
SCALE: NO SCALE	SHEET 12 OF 16 SHEETS
STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	19
			CONTRACT NO. 46907	
		ILLINOIS	FED. AID PROJECT	

ELECTRICAL															
LOCATION	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	CONDUIT ATTACHED TO STRUCTURE, 1 1/2" DIA., GALVANIZED STEEL	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 8" X 6" X 4"	HANDHOLE, COMPOSITE CONCRETE	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	REMOVAL OF LIGHTING UNIT, NO SALVAGE	RELOCATE EXISTING WOODEN POLE	LUMINAIRE REPLACEMENT (SPECIAL)	LIGHT POLE, WOOD, 35 FT, CLASS 3, 6 FT MAST ARM	LIGHT POLE, WOOD, 35 FT, CLASS 3, 6 FT TWN MAST ARM	LUMINAIRE, LED, ROADWAY (SPECIAL)	HOST CAMPSITE RECEPTACLE OUTLET POST MODIFICATION (SPECIAL)	HOST CAMPSITE AREA LIGHT	BOLLARD AREA LIGHT	
SITE #	LOCATION	81028340 FOOT	81100500 FOOT	81300310 EACH	81400730 EACH	81702120 FOOT	84200600 EACH	84400405 EACH	SPECIAL EACH	SPECIAL EACH	SPECIAL EACH	SPECIAL EACH	SPECIAL EACH	SPECIAL EACH	
1	STA. 12+92.0 LT								1						
2	STA. 211+38.0 RT											1			
	STA. 211+54.0 RT				1								1		
	STA. 211+54 TO 211+54	6.0				30.0			1						
	STA. 211+70.0 RT														
3	STA. 205+76.0 LT														
4	STA. 17+37.0 RT														
5	STA. 24+42.0 RT														
6	STA. 303+88.0 RT														
7	STA. 34+29.0 RT											1			
	STA. 34+84.0 RT				1								1		
	STA. 34+84 TO 34+84	6.0				30.0			1						
	STA. 35+05.0 RT														
8	STA. 401+12.0 RT														
	STA. 401+53.0 RT				1									1	
	STA. 401+53 TO 401+54	6.0				30.0			1						
	STA. 401+54.0 RT											1			
9	STA. 462+76.0 RT							1	1						
10	STA. 489+87.0 RT														
	STA. 489+87 TO 489+90	6				30								1	
	STA. 489+90.0 RT				1										
	STA. 489+90 TO 490+00	34				114									
	STA. 490+00.0 RT													1	
11	STA. 488+90.0 LT														
	STA. 489+41.0 LT				1									1	
	STA. 489+41 TO 490+41	6				30									
	STA. 489+44.0 LT											1			
12	STA. 422+00.0 RT														
13	STA. 621+26.0 RT														
14	STA. 604+25.0 LT														
15	STA. 648+24.0 RT														
16	STA. 680+68.0 LT														
17	PARK OFFICE	273	90	3	1	867	1		3		3				
18	STA. 160+56.0 RT		30	1						1	2				
	STA. 160+59.0 RT				1										
	STA. 160+56 TO 160+59	30				102									
	STA. 161+92.0 LT														
	STA. 161+98.0 LT				1										
	STA. 162+35.0 LT		30	1						1	2				
	STA. 161+98 TO 162+35	30					102								
STA. 162+60.0 LT				1											
19	STA. 144+59.0 LT		30	1						1	2				
	STA. 144+83.0 LT				1										
	STA. 144+59 TO 144+83	39				129									
	STA. 145+76.0 LT		30	1						1	2				
	STA. 145+80.0 LT				1										
STA. 145+76 TO 145+80	6					30									
TOTAL		442	210	7	11	1494	15	1	12	3	4	11	4	4	2



USER NAME = sbsanby	DESIGNED - JGG	REVISED
PLOT SCALE = 24,000' / ft.	DRAWN - RJT	REVISED
PLOT DATE = 2/20/2020 4:50:10 PM	CHECKED - DSC	REVISED
	DATE - 01/24/20	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES
WOLF CREEK STATE PARK**

SCALE: NO SCALE SHEET 13 OF 16 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	20
			CONTRACT NO. 46907	
		ILLINOIS	FED. AID PROJECT	

LUMINAIRE SCHEDULE			
LUMINAIRE TYPE:	ROADWAY	ROADWAY	ROADWAY
LUMINAIRE DESCRIPTION:	LED ROADWAY COBRAHEAD	LED ROADWAY COBRAHEAD	LED ROADWAY COBRAHEAD
MANUFACTURER:	GE CURRENT	CREE LIGHTING	AMERICAN ELECTRIC LIGHTING
CATALOG NUMBER:	ERLH-0-11-C3-30-E-GRAY-T	TRVMD-A-HT-3ME-10L-30K7-UL-GY-N-20KV	ATBS-P50-MVOLT-R3-3K-NL
PRODUCT NAME:	EVOLVE ERLH	TRAVEYO SERIES MEDIUM	AUTOBAHN SERIES ATBS
PHOTOMETRIC FILE NAME:	ERLH_11C330_ies	TRVMD-A-HT-3ME-10L-30K7-UL-XX-N_CONFIGURED.ies	ATBS_P50_XXXXX_D3_3K.ies
LIGHT SOURCE TYPE:	LIGHT EMITTING DIODE	LIGHT EMITTING DIODE	LIGHT EMITTING DIODE
LUMINAIRE WATTAGE:	98 W	77 W	82 W
CORRELATED COLOR TEMPERATURE:	3000K	3000K	3000K
COLOR RENDERING INDEX (CRI):	70	70	70
TOTAL LIGHT LOSS FACTOR:	0.9	0.9	0.9
ABSOLUTE LUMENS (INITIAL):	11,000 LUMENS	10,725 LUMENS	10,624 LUMENS
IES DISTRIBUTION:	TYPE 3	TYPE 3	TYPE 3
LUMINAIRE TILT:	NONE	NONE	NONE
LUMINAIRE ROLL:	LEVEL	LEVEL	LEVEL
NOTE: PROVIDE PHOTOCELL CONTROL			

LUMINAIRE TYPE:	REPLACEMENT - AREA LIGHT	REPLACEMENT - AREA LIGHT	REPLACEMENT - AREA LIGHT
LUMINAIRE DESCRIPTION:	LED ROADWAY COBRAHEAD	LED ROADWAY COBRAHEAD	LED ROADWAY COBRAHEAD
MANUFACTURER:	GE CURRENT	CREE LIGHTING	AMERICAN ELECTRIC LIGHTING
CATALOG NUMBER:	ERL 1-0-06-C3-30-A-GRAY-T	TRVSM-A-HT-3ME-5L-30K7-UL-GY-N-20KV	ATBS-P10-MVOLT-R3-3K
PRODUCT NAME:	EVOLVE ERLH	TRAVEYO SERIES SMALL	AUTOBAHN SERIES ATBS
PHOTOMETRIC FILE NAME:	ERLH_06C330-120-277V.ies	TRVSM-A-HT-3ME-5L-30K7-UL-XX-N_CONFIGURED.ies	ATBS_P10_XXXXX_R3_3K.ies
LIGHT SOURCE TYPE:	LIGHT EMITTING DIODE	LIGHT EMITTING DIODE	LIGHT EMITTING DIODE
LUMINAIRE WATTAGE:	47 W	40 W	40 W
CORRELATED COLOR TEMPERATURE:	3000K	3000K	3000K
COLOR RENDERING INDEX (CRI):	70	70	70
TOTAL LIGHT LOSS FACTOR:	0.9	0.9	0.9
ABSOLUTE LUMENS (INITIAL):	5,800 LUMENS	5,350 LUMENS	5,287 LUMENS
IES DISTRIBUTION:	TYPE 3	TYPE 3	TYPE 3
LUMINAIRE TILT:	NONE	NONE	NONE
LUMINAIRE ROLL:	LEVEL	LEVEL	LEVEL
NOTE: PROVIDE PHOTOCELL CONTROL			

LUMINAIRE TYPE:	HOST SITE AREA	HOST SITE AREA	HOST SITE AREA
LUMINAIRE DESCRIPTION:	POLE MOUNTED LOW LEVEL LIGHT		
MANUFACTURER:	STERNBERG LIGHTING		
CATALOG NUMBER:	1A-1521LED-F-12L-30-T5-MDL008-SV1-PEC-UBT		
PRODUCT NAME:	OMEGA SERIES		
PHOTOMETRIC FILE NAME:	1521LED-12L40T5-MDL008-SV1.ies		
LIGHT SOURCE TYPE:	LIGHT EMITTING DIODE		
LUMINAIRE WATTAGE:	27 W		
CORRELATED COLOR TEMPERATURE:	3000K		
COLOR RENDERING INDEX (CRI):	70		
TOTAL LIGHT LOSS FACTOR:	0.9		
ABSOLUTE LUMENS (INITIAL):	3,065 LUMENS		
IES DISTRIBUTION:	TYPE 5		
LUMINAIRE TILT:	NONE		
LUMINAIRE ROLL:	LEVEL		
NOTE: PROVIDE PHOTOCELL CONTROL			

LUMINAIRE TYPE:	BOLLARD	BOLLARD	BOLLARD
LUMINAIRE DESCRIPTION:	LED DOME TOP 42" BOLLARD	LED DOME TOP 42" BOLLARD	LED DOME TOP 42" BOLLARD
MANUFACTURER:	NLS LIGHTING	ACCESS FIXTURES	KIM LIGHTING
CATALOG NUMBER:	SSD-42-8R-COG45-16-53-30K-UNV-AB-BRZ-PC	AF53XYZTL813-25W-C30-T360-BZ	VRB1-20L-3K-UV-DB
PRODUCT NAME:	SEA SIDE BOLLARD	VAND Bollard Light	VRB1 LED ROUND BOLLARD
PHOTOMETRIC FILE NAME:	_ies	_ies	_ies
LIGHT SOURCE TYPE:	LIGHT EMITTING DIODE	LIGHT EMITTING DIODE	LIGHT EMITTING DIODE
LUMINAIRE WATTAGE:	26 W	25 W	25 W
CORRELATED COLOR TEMPERATURE:	3000K	3000K	3000K
COLOR RENDERING INDEX (CRI):	70	70	70
TOTAL LIGHT LOSS FACTOR:	0.9	0.9	0.9
ABSOLUTE LUMENS (INITIAL):	1,170 LUMENS	1,000 LUMENS	1,005 LUMENS
IES DISTRIBUTION:	TYPE 5	TYPE 5	TYPE 5
LUMINAIRE TILT:	N/A	N/A	NONE
LUMINAIRE ROLL:	N/A	N/A	LEVEL
NOTE: PROVIDE PHOTOCELL CONTROL			



USER NAME = s#sanby	DESIGNED - JGG	REVISED
	DRAWN - RJT	REVISED
PLOT SCALE = 24,000' / ft.	CHECKED - DSC	REVISED
PLOT DATE = 2/20/2020 4:50:11 PM	DATE - 01/24/20	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES		WOLF CREEK STATE PARK	
SCALE: NO SCALE	SHEET 14 OF 16 SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	21
			CONTRACT NO. 46907	
		ILLINOIS	FED. AID PROJECT	

SIGNAGE											SIGN PANEL - TYPE 1	REMOVE SIGN PANEL ASSEMBLY - TYPE A	REMOVE SIGN PANEL - TYPE 1	METAL POST TYPE A	WOOD SIGN SUPPORT SPECIAL	INTERPRETIVE SIGNAGE COMPLETE	SIGN AND POST	DECORATIVE SIGN POST	MINOR SIGN COMPLETE
LOCATION						SIGN DESCRIPTION	72000100	72400100	72400310	72900100	73000100	X0325789	X0326696	X0327018	X2600016				
STATION	OFFSET	MUTCD#	CUSTOM	WIDTH (INCHES)	HEIGHT (INCHES)	SIGN DESCRIPTION	SQ FT	EACH	SQ FT	FOOT	FOOT	EACH	EACH	EACH	EACH				
WOLF CREEK ROAD																			
HORSE CAMP ROAD			IDNR			QUIGLEY CEMETERY/GROUP CAMP/HORSE CAMP						1							
PARK OFFICE			IDNR			SITE OFFICE						1							
CAMPGROUND ENTRANCE			IDNR			CAMPGROUND/BOAT RAMP/BEACH/PICNIC AREA						1							
ENTRANCE ACCESS ROAD																			
141+80	RT	R2-1		24	30	SPEED LIMIT 10	5.0	1			14.5								
144+33	RT	R7-8		12	18	HANDICAP PARKING	1.5			10.5									
		R7-101		12	6	\$250 FINE	0.5												
145+29	RT		IDNR			OVERFLOW CAMPING/TENT CAMPING						1							
145+36	LT		IDNR			QUIET HOURS/10 PM TO 8 AM		1					1						
145+66	RT	R1-1		30	30	STOP	6.3	1			14.5								
145+66	LT	R5-1		30	30	DO NOT ENTER	6.3				14.5								
160+45	LT	R1-1		30	30	STOP	6.3	1			14.5								
161+16	LT	R1-2		30	30	YIELD	6.3	1			14.5								
162+00	LT		IDNR	18	18	POTABLE WATER	2.3				11.5								
				18	18	POTABLE WATER	2.3												
162+00	LT		IDNR	18	18	POTABLE WATER	2.3				11.5								
				18	18	POTABLE WATER	2.3												
162+40	LT		IDNR	24	12	INSTRUCTIONS	2.0				11								
162+40	LT		IDNR	24	12	INSTRUCTIONS	2.0				11								
162+60	LT		IDNR	18	12	DANGER	1.5				11								
				18	12	DANGER	1.5												
162+60	LT		IDNR	18	12	DANGER	1.5				11								
				18	12	DANGER	1.5												
162+65	LT		IDNR	12	18	DUMP STATION	1.5				11.5								
162+65	LT		IDNR	12	18	DUMP STATION	1.5				11.5								
163+15	LT		IDNR			NON-RESERVED GUESTS/PLEASE PAY HOST/\$5.00 DUMP FEE							1						
LICK CREEK CIRCLE																			
200+32	LT	R1-1		30	30	STOP	6.3	1			14.5								
200+33	RT	R5-1		30	30	DO NOT ENTER	6.3				14.5								
204+36	LT	R7-8		12	18	HANDICAP PARKING	1.5			10.5									
		R7-101		12	6	\$250 FINE	0.5	1											
204+72	LT	R7-8		12	18	HANDICAP PARKING	1.5			10.5									
		R7-101		12	6	\$250 FINE	0.5	1											
205+62	LT	R7-8		12	18	HANDICAP PARKING	1.5			10.5									
		R7-101		12	6	\$250 FINE	0.5												
205+77	LT		IDNR			RESERVED FOR TENT SITE H		1					1						
205+86	LT		IDNR			RESERVED FOR TENT SITE G		1					1						
205+96	LT		IDNR			RESERVED FOR TENT SITE F		1					1						
206+05	LT		IDNR			RESERVED FOR TENT SITE E		1					1						
206+10	LT		IDNR			LICK CREEK/TENT CAMPING						1							
206+15	LT		IDNR			RESERVED FOR TENT SITE D		1					1						
206+24	LT		IDNR			RESERVED FOR TENT SITE C		1					1						
206+33	LT		IDNR			RESERVED FOR TENT SITE B		1					1						
206+43	LT		IDNR			RESERVED FOR TENT SITE A		1					1						
211+55	RT		IDNR	24	18	YOUR ILLINOIS CAMPGROUND HOST			3.0				1						
BENT OAK ROAD																			
260+31	LT	R1-1		30	30	STOP	6.3	1			14.5								
260+44	RT	W14-1		24	24	DEAD END	4.0				14								
SHRIVER'S CIRCLE																			
308+99	LT	R5-1		30	30	DO NOT ENTER	6.3				14.5								
308+99	RT	R1-1		30	30	STOP	6.3	1			14.5								
RED FOX LANE																			
0+78	RT							2											
0+79	LT							2											
2+46	RT	R7-8		12	18	HANDICAP PARKING	1.5			10.5									
		R7-101		12	6	\$250 FINE	0.5												
3+06	RT		IDNR			BLACK OAK WALK IN TENT AREA						1							
13+67	LT		IDNR			BEACH TRAIL ↑							1						
14+01	RT	R2-1		24	30	SPEED LIMIT 10	5.0	1			14.5								
17+72	RT	R7-8		12	18	HANDICAP PARKING	1.5			10.5									
		R7-101		12	6	\$250 FINE	0.5	1											
24+40	LT	R2-1		24	30	SPEED LIMIT 10	5.0	1			14.5								
25+42	RT		IDNR			RED FOX LANE/BENT OAK								1					
28+01	RT		IDNR			BEACH TRAIL ↑		1											



USER NAME = s#sanby
 PLOT SCALE = 24,000' / 1" = 2400/2020
 PLOT DATE = 2/20/2020 4:50:13 PM

DESIGNED - JGG
 DRAWN - RJT
 CHECKED - DSC
 DATE - 01/24/20

REVISED
 REVISED
 REVISED
 REVISED

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
 WOLF CREEK STATE PARK

SCALE: NO SCALE SHEET 15 OF 16 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	22
CONTRACT NO.			46907	
ILLINOIS		FED. AID PROJECT		

SIGNAGE															
LOCATION						SIGN PANEL - TYPE 1	REMOVE SIGN PANEL ASSEMBLY - TYPE A	REMOVE SIGN PANEL - TYPE 1	METAL POST TYPE A	WOOD SIGN SUPPORT SPECIAL	INTERPRETIVE SIGNAGE COMPLETE	SIGN AND POST	DECORATIVE SIGN POST	MINOR SIGN COMPLETE	
STATION	OFFSET	MUTC.D#	CUSTOM	WIDTH (INCHES)	HEIGHT (INCHES)	SIGN DESCRIPTION	72000100 SQ FT	72400100 EACH	72400310 SQ FT	72900100 FOOT	73000100 FOOT	X 0325789 EACH	X 0326696 EACH	X0327018 EACH	X2600016 EACH
33+27	RT		IDNR			RED FOX LANE/SHRIVER'S CIRCLE								1	
34+90	RT		IDNR	24	18	YOUR ILLINOIS CAMPGROUND HOST			3.0				1		
35+93	RT		IDNR			RED FOX LANE/SHRIVER'S CIRCLE		1						1	
38+38	LT		IDNR			BOAT PARKING →							1		
41+50	LT	R2-1		24	30	SPEED LIMIT 10	5.0				14.5				
41+94	LT		IDNR			CAMPING IN THIS AREA BY RESERVATION/SEE HOST SITE 3		1							
41+94	LT		IDNR			BEACH TRAIL ↑		1							
42+91	RT		IDNR			LICK CREEK CAMPGROUND/SITES 1-141/SAND CREEK CAMPGROUND/SITES 146-306						1			
47+24	RT		IDNR			RED FOX LANE/SAND CREEK		1						1	
49+03	RT		IDNR			RED FOX LANE/FISHERMAN DRIVE		1						1	
51+56	RT		IDNR			RED FOX LANE/SAND CREEK		1						1	
SAND CREEK LANE															
400+27	LT	R1-1		30	30	STOP	6.3	1			14.5				
401+48	RT		IDNR	24	18	YOUR ILLINOIS CAMPGROUND HOST			3.0				1		
408+63	RT		IDNR			SAND CREEK/BOB WHITE CIRCLE		1						1	
408+60	LT		IDNR			SAND CREEK/BOB WHITE DRIVE		1						1	
410+87	RT		IDNR			SAND CREEK/BOB WHITE CIRCLE		1						1	
415+08	LT		IDNR			SAND CREEK/FISHERMAN DRIVE		1						1	
415+08	RT		IDNR			SAND CREEK/FISHERMAN CIRCLE		1						1	
416+73	RT		IDNR			SAND CREEK/FISHERMAN CIRCLE		1						1	
424+42	RT	R1-1		30	30	STOP	6.3				14.5				
FISHERMAN DRIVE															
480+27	LT	R1-1		30	30	STOP	6.3	1			14.5				
487+78	RT	R1-1		30	30	STOP	6.3	1			14.5				
483+70	RT		IDNR			FISHERMAN DRIVE/BOB WHITE DRIVE		1						1	
FISHERMAN CIRCLE															
489+33	LT		IDNR	24	18	YOUR ILLINOIS CAMPGROUND HOST			3.0					1	
489+96	RT	R7-8		12	18	HANDICAP PARKING	1.5			10.5					
		R7-H101		12	6	\$250 FINE	0.5								
500+33	RT	R5-1		30	30	DO NOT ENTER	6.3				14.5				
500+33	LT	R1-1		30	30	STOP	6.3	1			14.5				
507+24	RT	R8-3a		18	24	NO PARKING	3.0	1			14				
BOB WHITE DRIVE															
460+33	LT	R1-1		30	30	STOP	6.3	1			14.5				
462+69	RT	R7-8		12	18	HANDICAP PARKING	1.5			10.5					
		R7-H101		12	6	\$250 FINE	0.5	1							
BOB WHITE CIRCLE															
446+99	RT	R1-1		30	30	STOP	6.3	1			14.5				
446+99	RT	R5-1		30	30	DO NOT ENTER	6.3				14.5				
BEE LANE															
100+33	RT		IDNR			BLACK OAK TENT AREA / OVERFLOW CAMPING						1			
100+39	LT	R1-1		30	30	STOP	6.3	1			14.5				
100+42	RT		IDNR			BEE LANE		1						1	
112+37	RT		IDNR			BLACK OAK TENT AREA						1			
113+48	RT		IDNR			OVERFLOW CAMPING AREA						1			
BLACK OAK TENT LANE															
75+17	RT	R1-1		30	30	STOP	6.3				14.5				
PARK OFFICE															
CONSERVATION POLICE PARKING LOT	R7-8			12	18	HANDICAP PARKING	1.5			10.5					
	R7-H101			12	6	\$250 FINE	0.5								
PARK OFFICE PARKING LOT	R7-8			12	18	HANDICAP PARKING	1.5			10.5					
	R7-H101			12	6	\$250 FINE	0.5	1							
PARK OFFICE PARKING LOT	R7-8			12	18	HANDICAP PARKING	1.5			10.5					
	R7-H101			12	6	\$250 FINE	0.5	1							
PARK OFFICE LOT			IDNR			VISTOR PARKING							1		
NORTH ENTRANCE	R1-1			30	30	STOP	6.3	1			14.5				
MIDDLE ENTRANCE	R1-1			30	30	STOP	6.3	1			14.5				
SOUTH ENTRANCE	R1-1			30	30	STOP	6.3				14.5				
CAMP SITES															
LICK CREEK CAMPGROUND SITES 1-141															141
LICK CREEK TENT SITES A-H															8
SAND CREEK CAMPGROUND SITES 146-306															161
OVERFLOW CAMPGROUND SITES 307-383															77
BLACK OAK TENT AREA															20
TOTAL							215	55	12	116	510	10	18	14	407



USER NAME = sjsanby
 PLOT SCALE = 24,000' / 1" PL.
 PLOT DATE = 2/20/2020 4:50:15 PM

DESIGNED - JGG
 DRAWN - RJT
 CHECKED - DSC
 DATE - 01/24/20

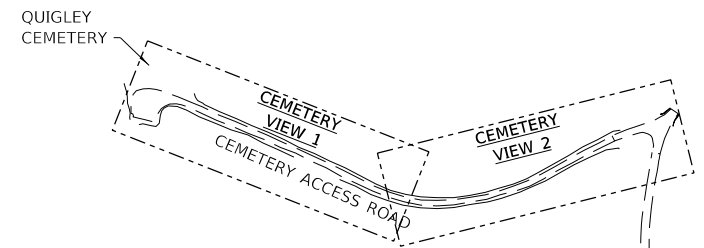
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 DEPARTMENT OF TRANSPORTATION

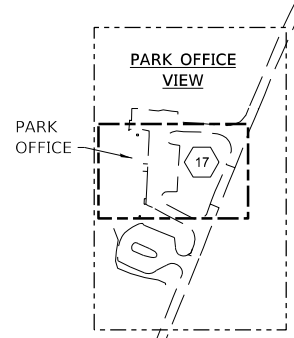
SCHEDULE OF QUANTITIES
 WOLF CREEK STATE PARK

SCALE: NO SCALE SHEET 16 OF 16 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	23
CONTRACT NO. 46907			ILLINOIS FED. AID PROJECT	



QUIGLEY CEMETERY OVERVIEW

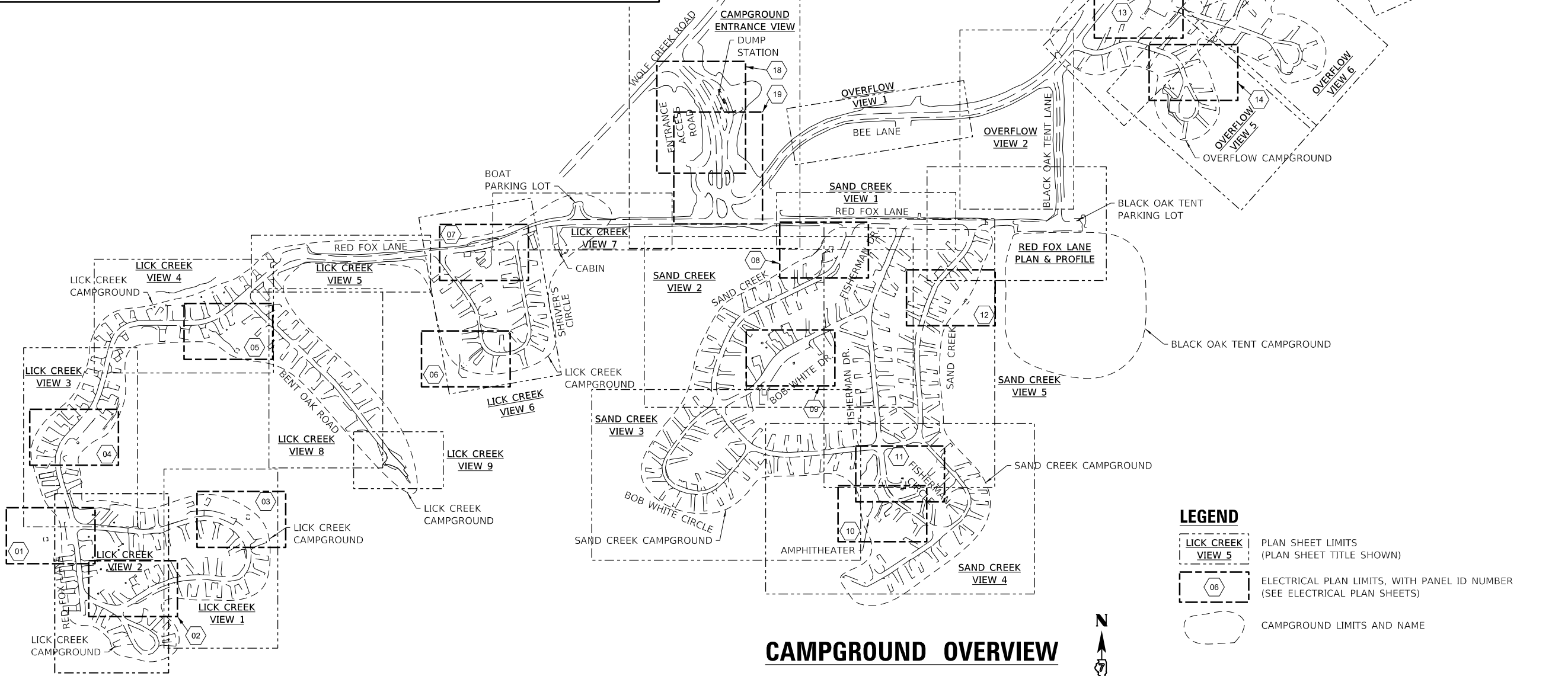


PARK OFFICE VIEW

PARK OFFICE



CAMPGROUND OVERVIEW



LEGEND

- LICK CREEK VIEW 5 PLAN SHEET LIMITS (PLAN SHEET TITLE SHOWN)
- ELECTRICAL PLAN LIMITS, WITH PANEL ID NUMBER (SEE ELECTRICAL PLAN SHEETS)
- CAMPGROUND LIMITS AND NAME

PEN TABLE: DOTSSA_Standard Project Penet
 DRIVER: SCS
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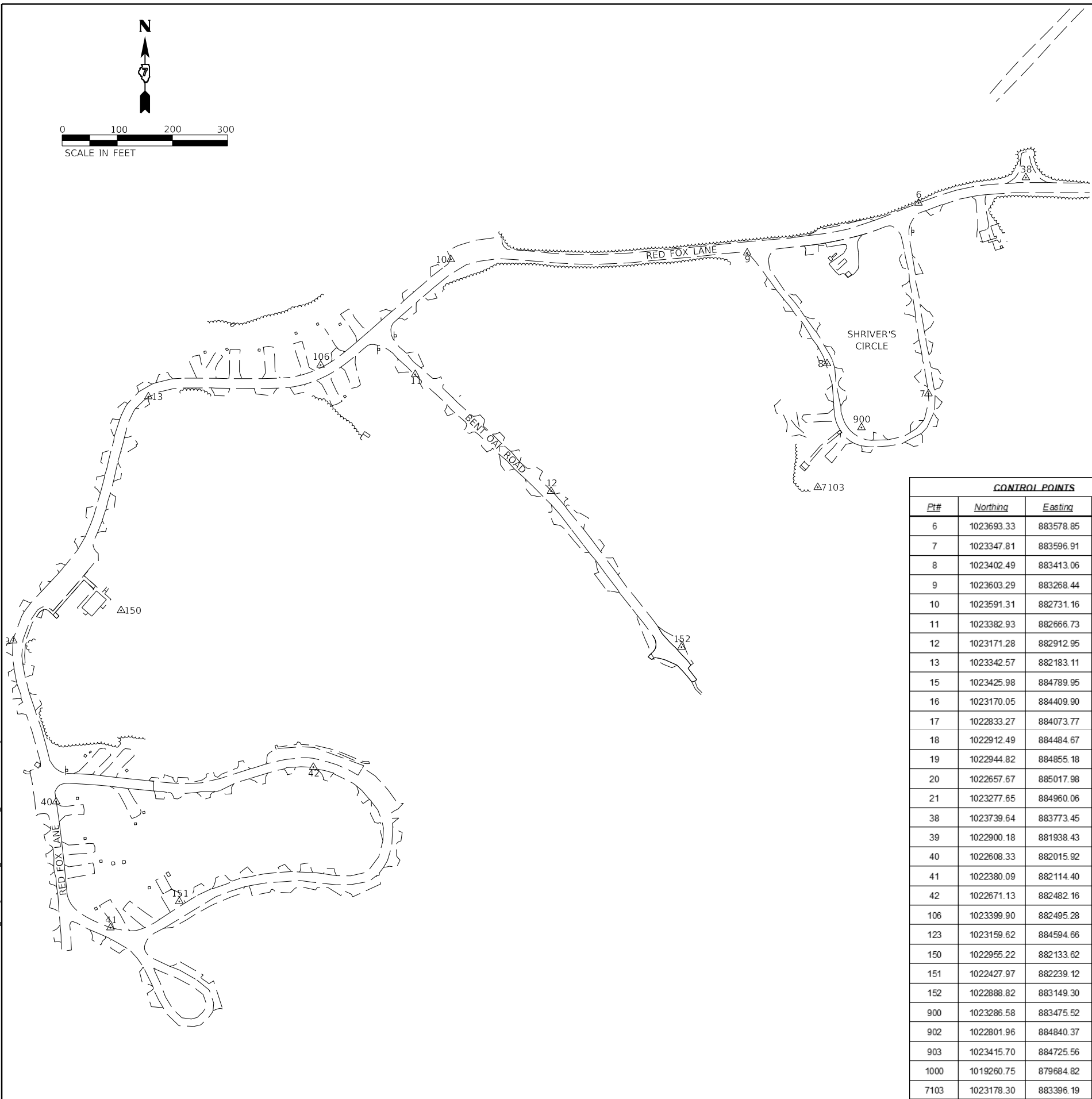
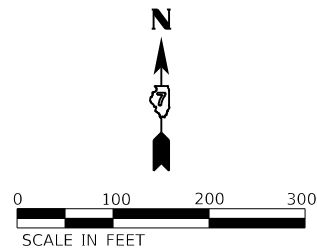
Farnsworth GROUP
 2211 BRADLEY AVENUE
 CHAMPAIGN, ILLINOIS 61821
 (217) 352-7408 / info@f-w.com

USER NAME = s#sanby	DESIGNED - JGG	REVISED
PLOT SCALE = 24.00' / ft.	DRAWN - RJT	REVISED
PLOT DATE = 2/20/2020 4:50:17 PM	CHECKED - DSC	REVISED
	DATE - 01/24/20	REVISED

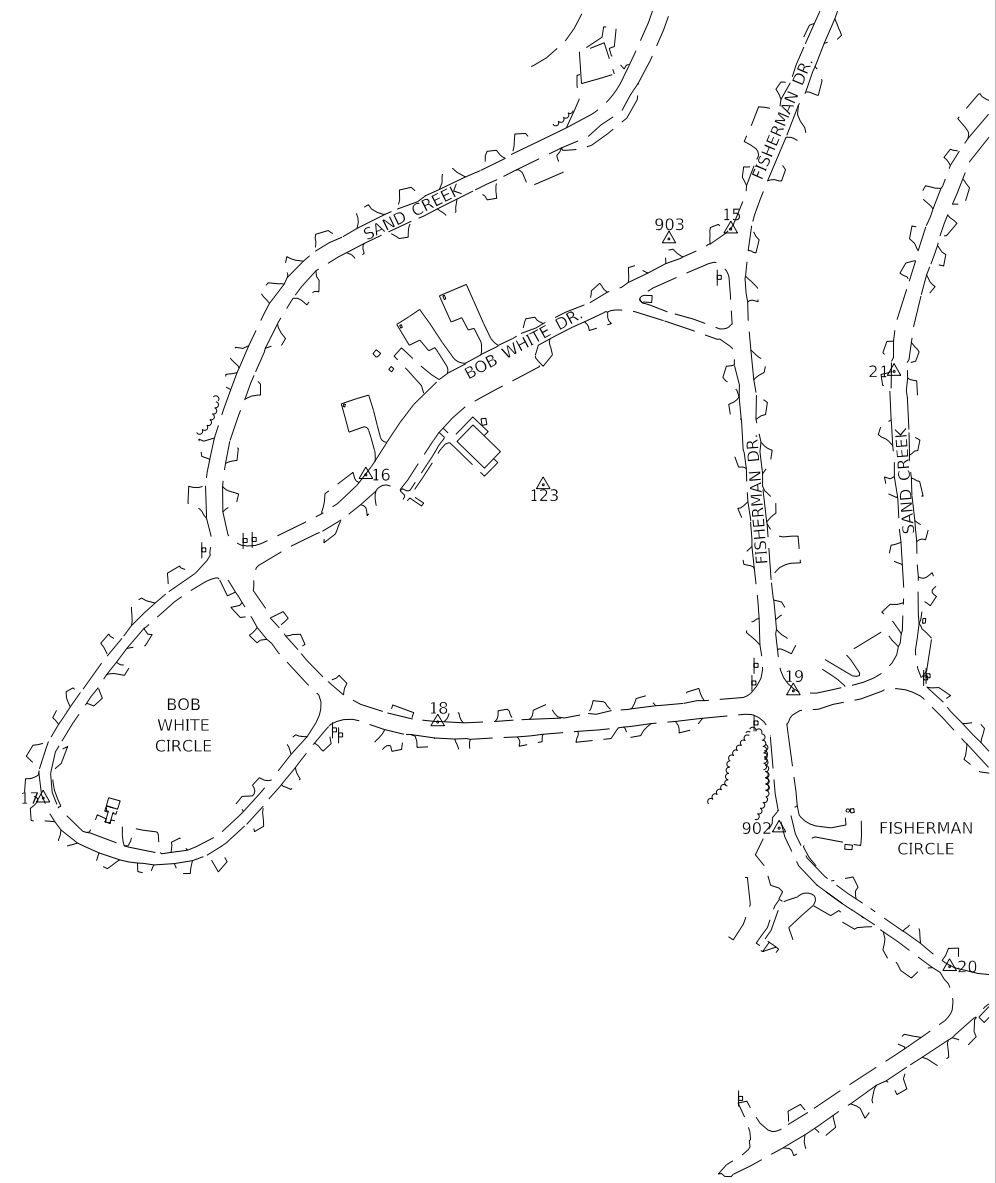
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PARK ROADS & CAMPGROUND OVERVIEW	
WOLF CREEK STATE PARK	
SCALE: AS NOTED	SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	24
			CONTRACT NO. 46907	
		ILLINOIS	FED. AID PROJECT	



CONTROL POINTS			
Pt#	Northing	Eastng	Elevation
6	1023693.33	883578.85	656.56
7	1023347.81	883596.91	654.18
8	1023402.49	883413.06	655.88
9	1023603.29	883268.44	652.33
10	1023591.31	882731.16	654.56
11	1023382.93	882666.73	656.87
12	1023171.28	882912.95	653.77
13	1023342.57	882183.11	657.11
15	1023425.98	884789.95	656.89
16	1023170.05	884409.90	657.50
17	1022833.27	884073.77	654.28
18	1022912.49	884484.67	656.19
19	1022944.82	884855.18	655.55
20	1022657.67	885017.98	655.27
21	1023277.65	884960.06	656.47
38	1023739.64	883773.45	653.25
39	1022900.18	881938.43	655.73
40	1022608.33	882015.92	655.75
41	1022380.09	882114.40	657.41
42	1022671.13	882482.16	655.17
106	1023399.90	882495.28	658.12
123	1023159.62	884594.66	658.03
150	1022955.22	882133.62	653.30
151	1022427.97	882239.12	656.44
152	1022888.82	883149.30	650.14
900	1023286.58	883475.52	653.80
902	1022801.96	884840.37	654.95
903	1023415.70	884725.56	657.26
1000	1019260.75	879684.82	649.50
7103	1023178.30	883396.19	652.77



PEN TABLE: IDOTSSA_Standard Project Pen.tbl
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 SHEET: 25 of 69



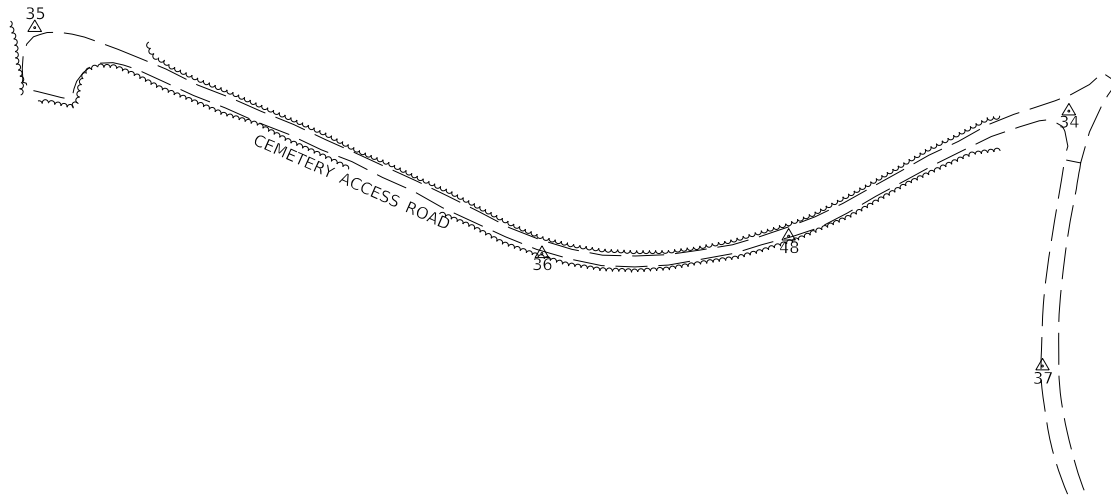
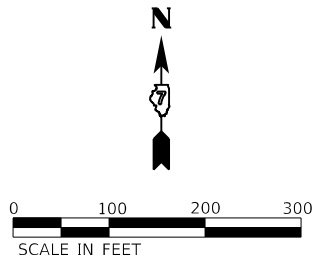
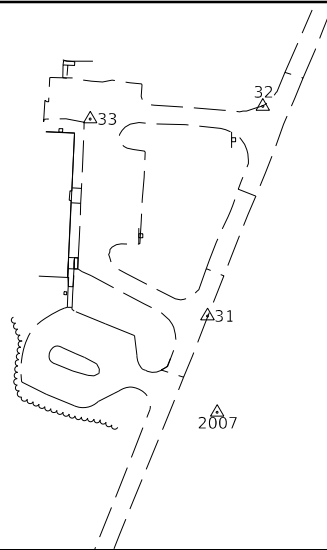
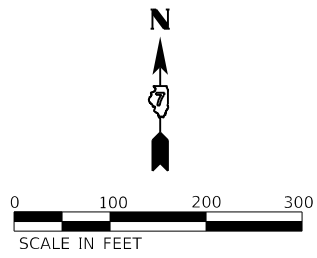
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PLOT DATE = 2/20/2020 4:50:18 PM	CHECKED - DSC	REVISED
DATE - 01/24/20	REVISD	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CONTROL POINTS
WOLF CREEK STATE PARK**

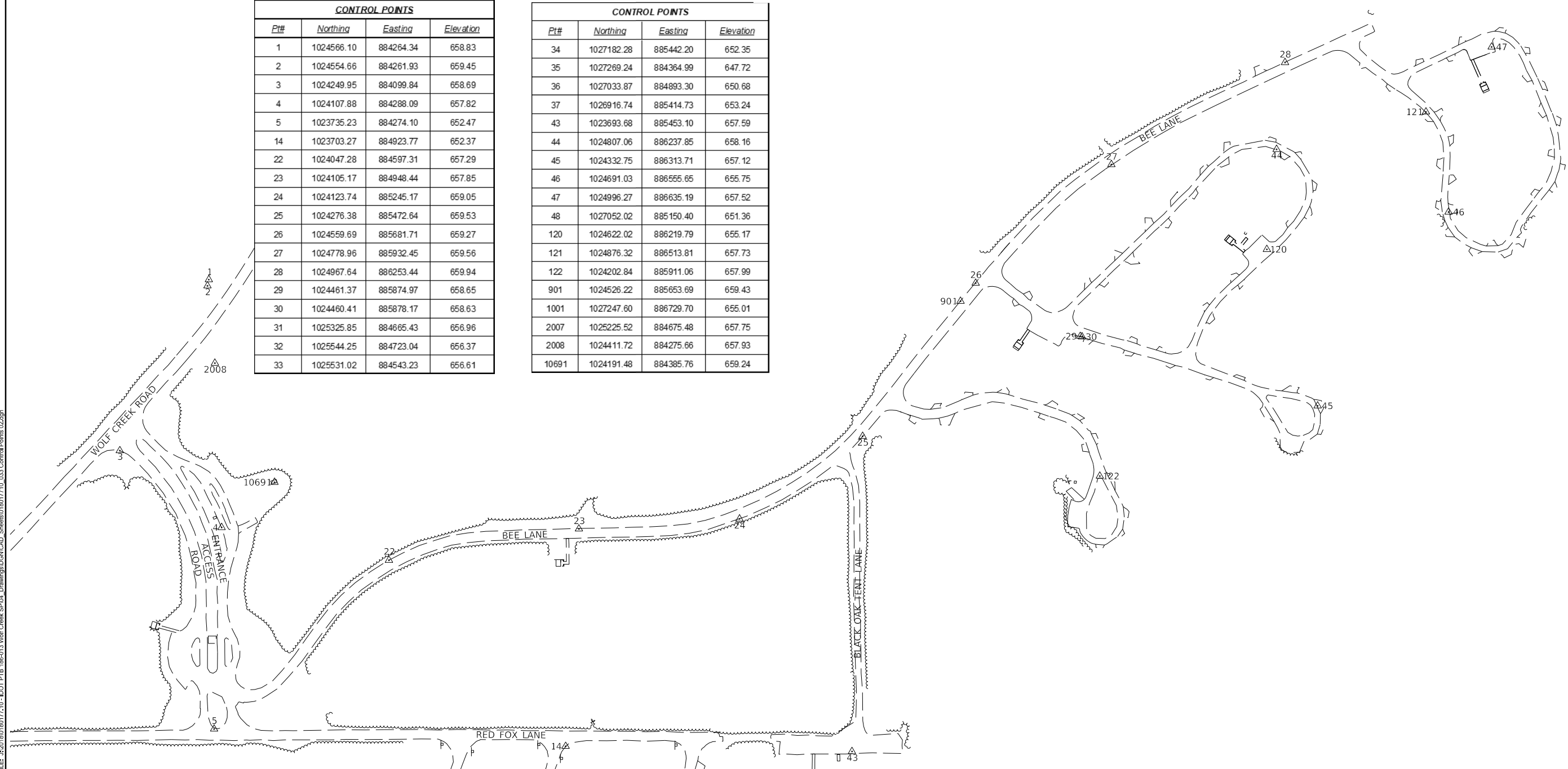
SCALE: AS NOTED SHEET 1 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	25
CONTRACT NO. 46907				
ILLINOIS		FED. AID PROJECT		



CONTROL POINTS			
Pt#	Northing	Easting	Elevation
1	1024566.10	884264.34	658.83
2	1024554.66	884261.93	659.45
3	1024249.95	884099.84	658.69
4	1024107.88	884288.09	657.82
5	1023735.23	884274.10	652.47
14	1023703.27	884923.77	652.37
22	1024047.28	884597.31	657.29
23	1024105.17	884948.44	657.85
24	1024123.74	885245.17	659.05
25	1024276.38	885472.64	659.53
26	1024559.69	885681.71	659.27
27	1024778.96	885932.45	659.56
28	1024967.64	886253.44	659.94
29	1024461.37	885874.97	658.65
30	1024460.41	885878.17	658.63
31	1025325.85	884665.43	656.96
32	1025544.25	884723.04	656.37
33	1025531.02	884543.23	656.61

CONTROL POINTS			
Pt#	Northing	Easting	Elevation
34	1027182.28	885442.20	652.35
35	1027269.24	884364.99	647.72
36	1027033.87	884893.30	650.68
37	1026916.74	885414.73	653.24
43	1023693.68	885453.10	657.59
44	1024807.06	886237.85	658.16
45	1024332.75	886313.71	657.12
46	1024691.03	886555.65	655.75
47	1024996.27	886635.19	657.52
48	1027052.02	885150.40	651.36
120	1024622.02	886219.79	655.17
121	1024876.32	886513.81	657.73
122	1024202.84	885911.06	657.99
901	1024526.22	885653.69	659.43
1001	1027247.60	886729.70	655.01
2007	1025225.52	884675.48	657.75
2008	1024411.72	884275.66	657.93
10691	1024191.48	884385.76	659.24



PEN TABLE: IDOTSS_Standard Project Pen.tbl
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USER NAME = sjsanby	DESIGNED - JGG	REVISED
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	DATE - 01/24/20	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

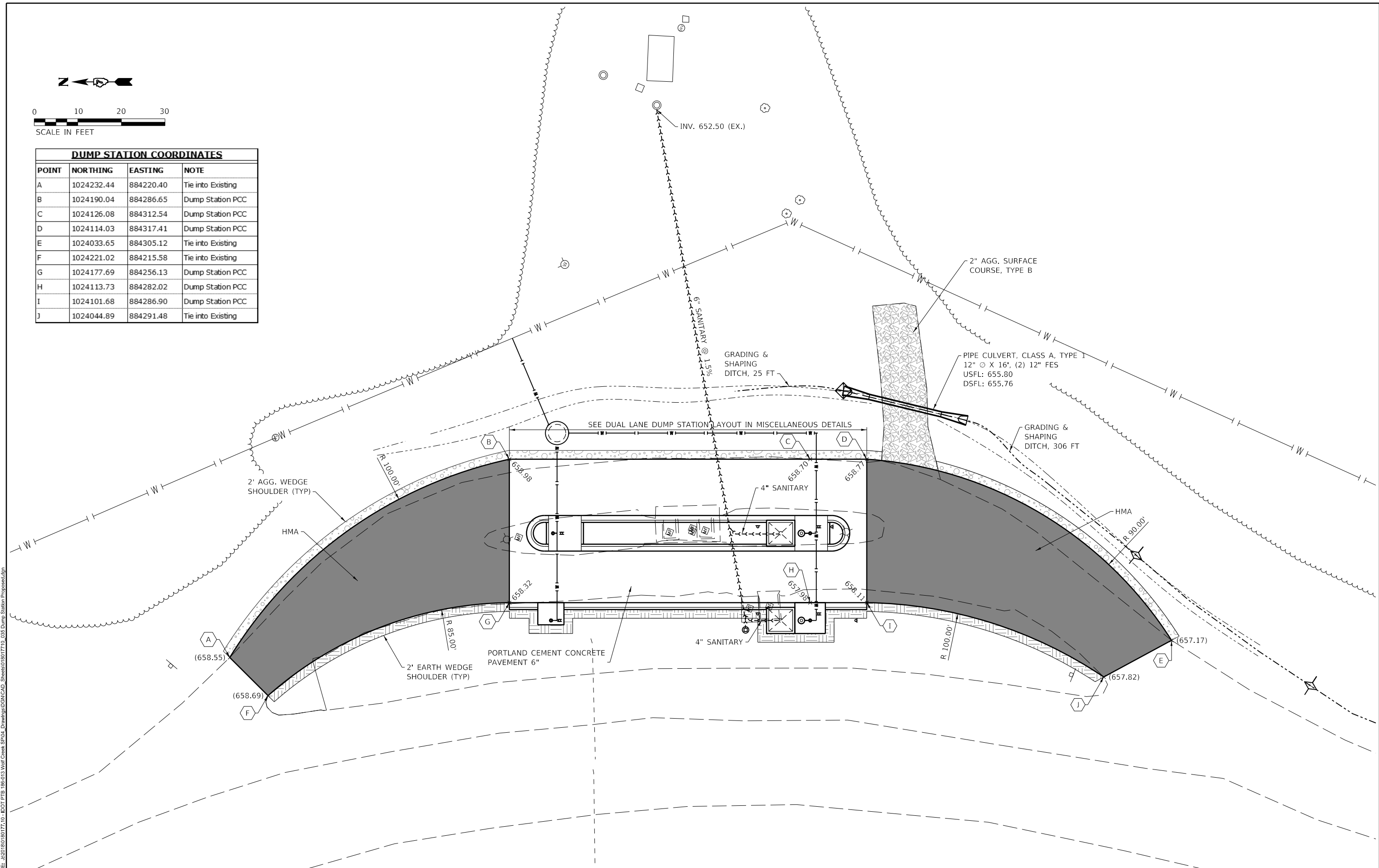
CONTROL POINTS WOLF CREEK STATE PARK	
SCALE: AS NOTED	SHEET 2 OF 2 SHEETS
STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	26
			CONTRACT NO. 46907	
ILLINOIS FED. AID PROJECT				



SCALE IN FEET

DUMP STATION COORDINATES			
POINT	NORTHING	EASTING	NOTE
A	1024232.44	884220.40	Tie into Existing
B	1024190.04	884286.65	Dump Station PCC
C	1024126.08	884312.54	Dump Station PCC
D	1024114.03	884317.41	Dump Station PCC
E	1024033.65	884305.12	Tie into Existing
F	1024221.02	884215.58	Tie into Existing
G	1024177.69	884256.13	Dump Station PCC
H	1024113.73	884282.02	Dump Station PCC
I	1024101.68	884286.90	Dump Station PCC
J	1024044.89	884291.48	Tie into Existing



PEN TABLE: IDOTSSA_Standard Project Penetration
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 SHEET: 8/20/2020 10:18:17 AM

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 2211 BRADLEY AVENUE
 CHAMPAIGN, ILLINOIS 61821
 (217) 352-7408 / info@f-w.com

USER NAME = sjsanby
 PLOT SCALE = 24.00' / 1" / ft.
 PLOT DATE = 2/20/2020 4:50:21 PM

DESIGNED - JGG
 DRAWN - RJT
 CHECKED - DSC
 DATE - 01/24/20

REVISED
 REVISED
 REVISED
 REVISED

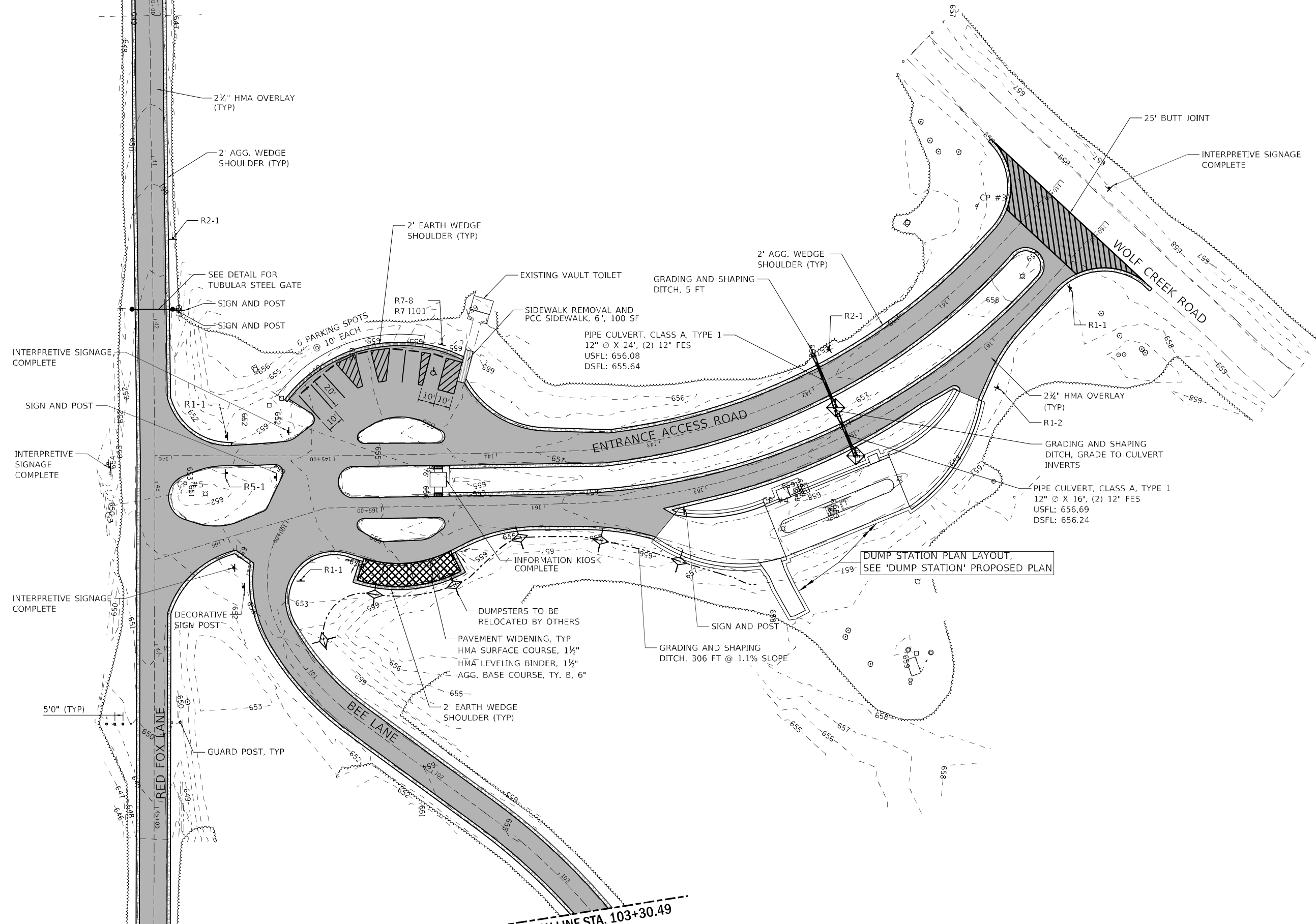
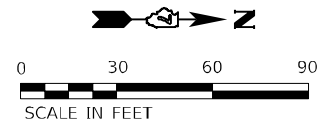
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DUMP STATION PROPOSED PLAN
WOLF CREEK STATE PARK

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	28
CONTRACT NO. 46907				
ILLINOIS FED. AID PROJECT				

MATCH LINE STA. 40+00



MATCH LINE STA. 45+72

MATCH LINE STA. 103+30.49

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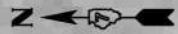
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	DATE - 01/24/20	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CAMPGROUND ENTRANCE
WOLF CREEK STATE PARK

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	29
CONTRACT NO. 46907				
ILLINOIS		FED. AID PROJECT		



0 20 40 60
SCALE IN FEET



REGISTRATION PULL OFF AREA AT HOST SITE #109				
POINT	NORTHING	EASTING	ELEV.	NOTE
A	1022374.91	882200.87	656.96	SW EOP & 30' RADIUS
B	1022385.09	882235.14	656.25	EOP & 30' RADIUS
C	1022441.66	882348.00	654.86	EOP & 10' RADIUS
D	1022455.34	882360.08	655.41	NE EOP AND 5' RADIUS

MATCH LINE STA. 203+26.93

MATCH LINE STA. 210+36.12

PEN TABLE: ID019584_Standard Project Pen.tbl
 USER: jgmm
 PLOT DATE: 4/3/2020 1:32:22 PM

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 2211 BRADLEY AVENUE
 CHAMPAIGN, ILLINOIS 61821
 (217) 352-7408 / info@f-w.com

USER NAME = jgmm	DESIGNED - JGG	REVISED
PLOT SCALE = 24.00' / 1" = 24.00' / 1"	DRAWN - RJT	REVISED
PLOT DATE = 4/3/2020 1:32:22 PM	CHECKED - DSC	REVISED
	DATE - 01/24/20	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

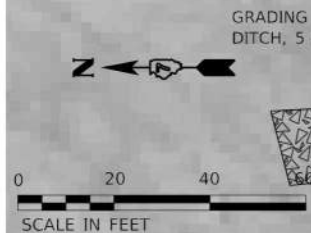
**LICK CREEK CAMPGROUND - VIEW 1
WOLF CREEK STATE PARK**

SCALE: SHEET 1 OF 8 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	30
CONTRACT NO. 46907			ILLINOIS FED. AID PROJECT	

MATCH LINE STA. 203+26.93

MATCH LINE STA. 210+36.12



GRADING AND SHAPING DITCH, 5 FT

GRADING AND SHAPING DITCH, TO PROPOSED CULVERT OUTLETS, 24 FT

PIPE CULVERT, CLASS A, TYPE 1
12" Ø X 24', (2) 12" FES
USFL: 653.27
DSFL: 652.95

PULL OFF AREA FOR REGISTRATION
150' X 10'

2' AGG. WEDGE SHOULDER (TYP)

REGISTRATION PULL OFF AREA AT HOST SITE #109				
POINT	NORTHING	EASTING	ELEV	NOTE
A	1022374.91	882200.87	656.96	SW EOP & 30' RADIUS
B	1022385.09	882235.14	656.25	EOP & 30' RADIUS
C	1022441.66	882348.00	654.86	EOP & 10' RADIUS
D	1022455.34	882360.08	655.41	NE EOP AND 5' RADIUS

MATCH LINE STA. 14+00

SIGN AND POST
2' EARTH WEDGE SHOULDER (TYP)

7 PARKING SPACES @ 10' EACH

4" SOLID (YELLOW), TYP.

SIDEWALK REMOVAL AND PCC SIDEWALK 6", 50 SF

RED FOX LANE

2 1/2" HMA OVERLAY (TYP)

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 FILE_#251030\251030.PLT
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 User: jgmm
 Project: Wolf Creek SP04L
 Drawing: DSN\CAD_Sheets\1018107710_038 Lick Creek View 2.dgn



USER NAME = jgmm	DESIGNED - JGG	REVISED
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PLOT DATE = 4/3/2020 1:47:37 PM	CHECKED - DSC	REVISED
	DATE - 01/24/20	REVISED

STATE OF ILLINOIS
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LICK CREEK CAMPGROUND - VIEW 2		WOLF CREEK STATE PARK	
SCALE:	SHEET 2 OF 8 SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	31
			CONTRACT NO. 46907	
ILLINOIS FED. AID PROJECT				



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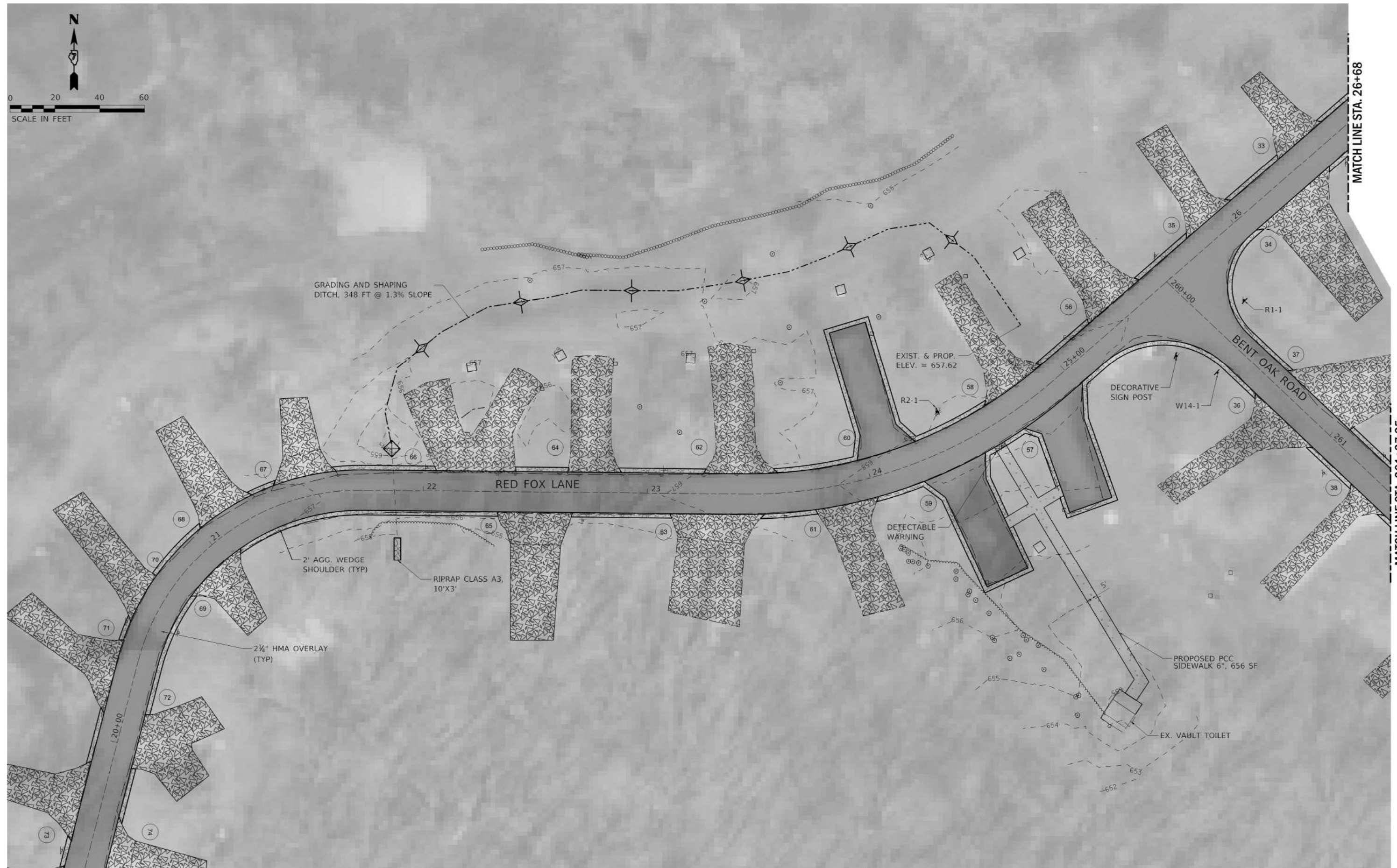


USER NAME = jgmm	DESIGNED - JGG	REVISOR
PLOT SCALE = 24.00' / 1" = 24.00' / 1"	DRAWN - RJT	REVISIONS
PLOT DATE = 4/3/2020 1:47:41 PM	CHECKED - DSC	DATE - 01/24/20
		REVISIONS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LICK CREEK CAMPGROUND - VIEW 3	
WOLF CREEK STATE PARK	
SCALE:	STATION TO STATION
SHEET 3 OF 8 SHEETS	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	32
			CONTRACT NO. 46907	
		ILLINOIS	FED. AID PROJECT	



MATCH LINE STA. 19+41.37

MATCH LINE STA. 26+68

MATCH LINE STA. 261+37.35

PEN TABLE: ID019584 - Standard Project Pen.tbl
 PLOT DATE: 4/3/2020 1:47:49 PM
 PLOT SCALE: 24.00' / 1"

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 CHAMPAIGN, ILLINOIS 61821
 (217) 352-7408 / info@fw.com

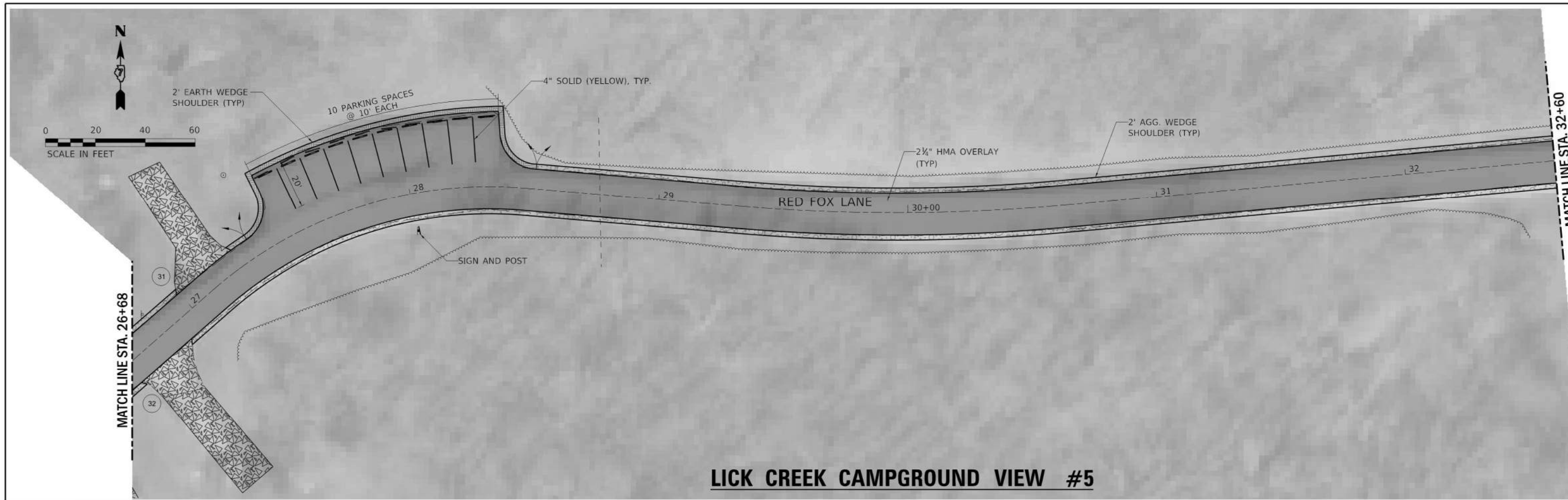
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DRAWN - RJT	REVISIONS
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DATE - 01/24/20	REVISIONS

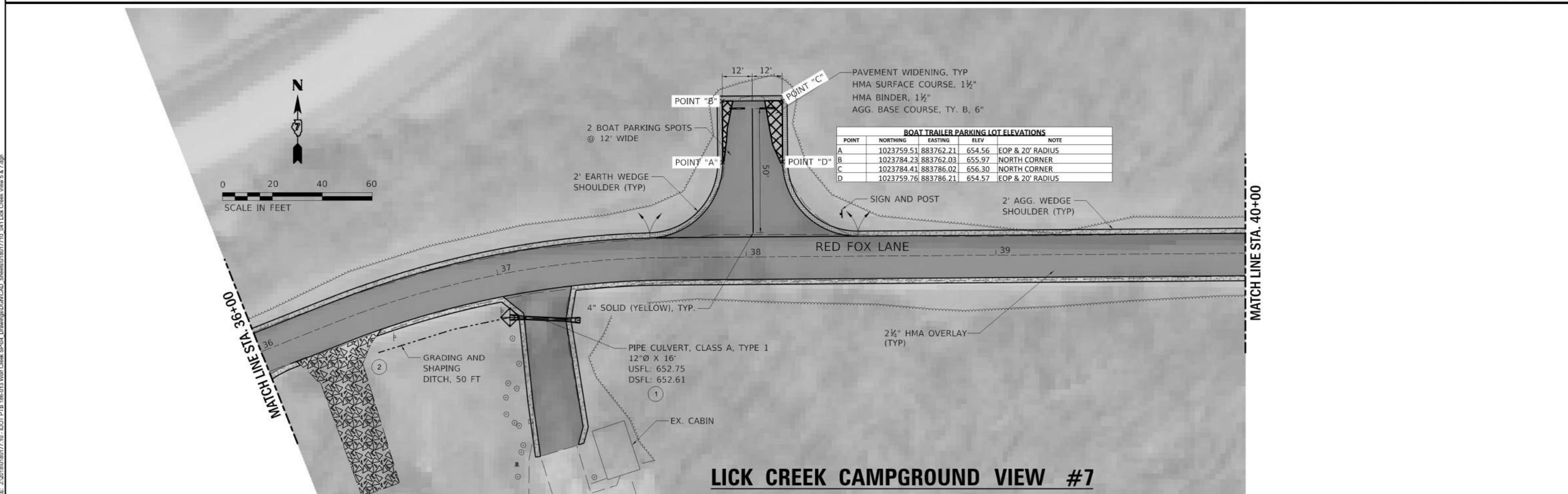
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

LICK CREEK CAMPGROUND - VIEW 4 WOLF CREEK STATE PARK	
SCALE:	SHEET 4 OF 8 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	33
CONTRACT NO. 46907			ILLINOIS FED. AID PROJECT	



LICK CREEK CAMPGROUND VIEW #5



LICK CREEK CAMPGROUND VIEW #7

BOAT TRAILER PARKING LOT ELEVATIONS				
POINT	NORTHING	EASTING	ELEV.	NOTE
A	1023759.51	883762.21	654.56	EOP & 20' RADIUS
B	1023784.23	883762.03	655.97	NORTH CORNER
C	1023784.41	883786.02	656.30	NORTH CORNER
D	1023759.76	883786.21	654.57	EOP & 20' RADIUS

PEN TABLE: ID01954_Standard Project Pen.tbl
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 DRAWN: RJT
 CHECKED: DSC
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 REVISED: [REDACTED]
 REVISED: [REDACTED]
 REVISED: [REDACTED]

Farnsworth GROUP
 2211 BRADLEY AVENUE
 CHAMPAIGN, ILLINOIS 61821
 (217) 352-7408 / info@fw.com

USER NAME = jgmm
 PLOT SCALE = 24.00' / 1"

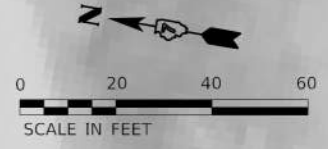
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 DRAWN - RJT
 CHECKED - DSC
 DATE - 01/24/20

REVISED
 REVISED
 REVISED
 REVISED

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

LICK CREEK CAMPGROUND - VIEW 5 & 7
 WOLF CREEK STATE PARK
 SCALE: SHEET 5 OF 8 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	34
			CONTRACT NO. 46907	
ILLINOIS FED. AID PROJECT				



REGISTRATION PULL OFF AREA AT HOST SITE #3

POINT	NORTHING	EASTING	ELEV	NOTE
A	1023631.99	883365.43	654.94	WEST EOP & 50' RADIUS
B	1023645.28	883403.42	655.77	EOP & 50' RADIUS
C	1023662.84	883476.54	656.85	EOP & 25' RADIUS
D	1023664.07	883505.25	656.76	EAST EOP AND 25' RADIUS

ID0195A - Standard Project Plan.tbl
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 PEN TABLE:
 PLOT DRIVER:
 SHEET

Farnsworth GROUP
 2211 BRADLEY AVENUE
 CHAMPAIGN, ILLINOIS 61821
 (217) 352-7408 / info@fw.com

USER NAME = jgmm
 DESIGNED - JGG
 DRAWN - RJT
 CHECKED - DSC
 DATE - 01/24/20
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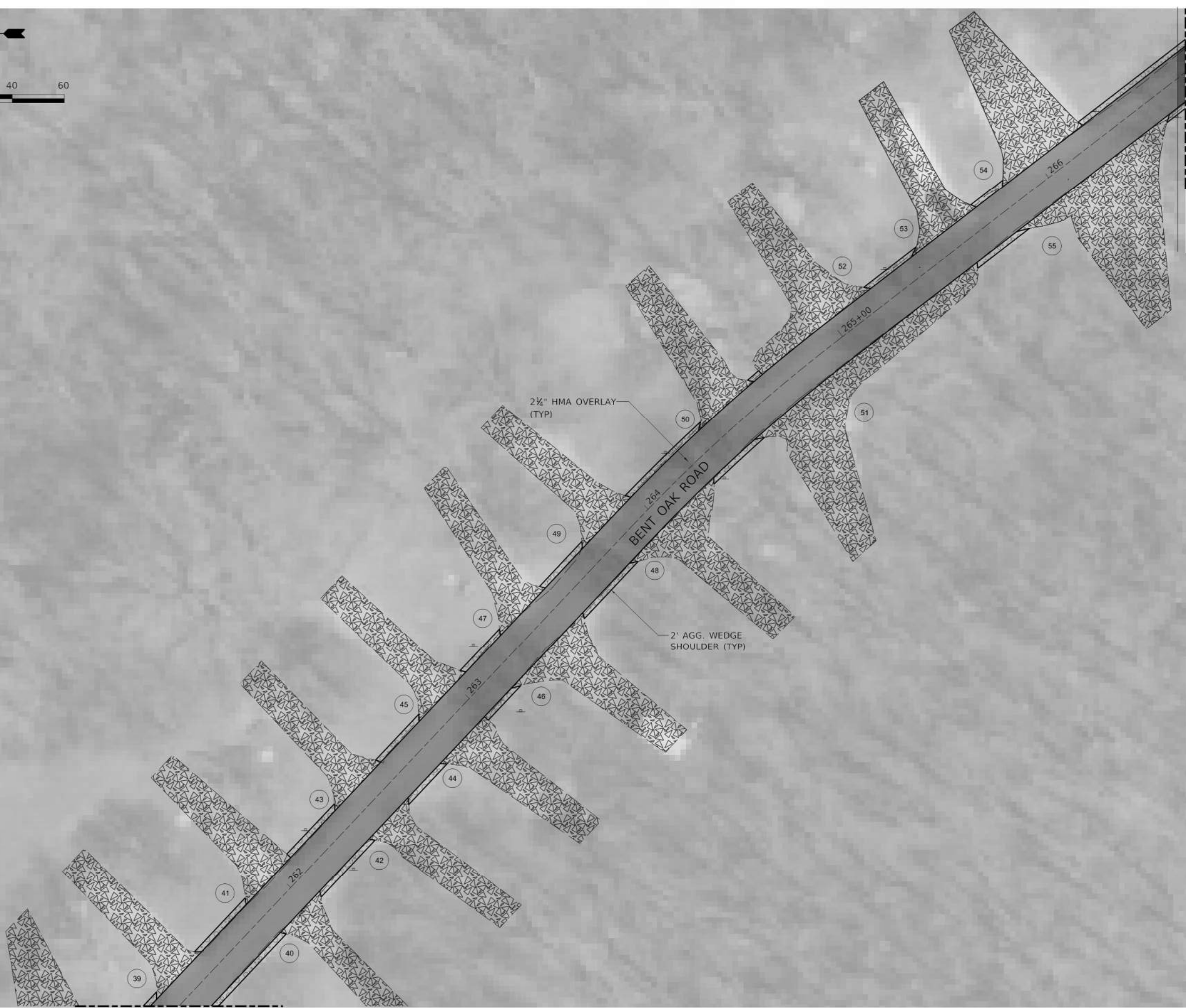
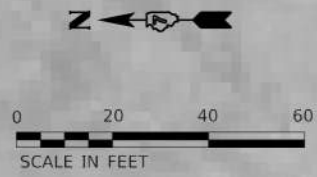
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LICK CREEK CAMPGROUND - VIEW 6
WOLF CREEK STATE PARK
 SCALE: SHEET 6 OF 8 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	35
CONTRACT NO. 46907				
ILLINOIS FED. AID PROJECT				





MATCH LINE STA. 261+37.35

MATCH LINE STA. 266+66.42

PEN TABLE: ID019584_Standard Project Pen.tbl
 USER: JGG
 PLOT DATE: 4/3/2020 1:48:03 PM
 SHEET: 7 OF 8

Farnsworth GROUP
 2211 BRADLEY AVENUE
 CHAMPAIGN, ILLINOIS 61821
 (217) 352-7408 / info@f-w.com

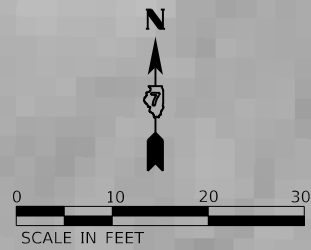
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LICK CREEK CAMPGROUND - VIEW 8
WOLF CREEK STATE PARK
 SCALE: SHEET 7 OF 8 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	36
			CONTRACT NO. 46907	
ILLINOIS FED. AID PROJECT				

MATCH LINE STA. 266+66.42



BENT OAK ROAD ELEVATIONS				
POINT	NORTHING	EASTING	ELEV	NOTE
A	1022959.84	883059.29	651.19	EOP & 150' RADIUS
B	1022887.35	883088.61	650.17	EOP & 35' RADIUS
C	1022867.88	883097.59	650.45	SW CORNER HMA WIDENING
D	1022858.70	883135.42	650.83	S CORNER HMA WIDENING
E	1022872.28	883153.57	650.31	E CORNER HMA WIDENING
F	1022924.23	883135.90	649.51	EOP & 35' RADIUS
G	1022968.11	883074.53	651.15	EOP & 150' RADIUS



PAVEMENT WIDENING, TYP
 HMA SURFACE COURSE, 1 1/2"
 HMA BINDER, 1 1/2"
 AGG. BASE COURSE, TY. B, 6"

PROPOSED TURNAROUND
 STA. 267+78.41
 OFFSET: 0.0'
 R: 35'

2 1/4" HMA OVERLAY
 (TYP)

PEN TABLE: DOT'SS Standard Project Penetration
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Farnsworth GROUP
 2211 BRADLEY AVENUE
 CHAMPAIGN, ILLINOIS 61821
 (217) 352-7408 / info@f-w.com

USER NAME =	sjsanby
PLOT SCALE =	24.00' / ft.
PLOT DATE =	2/20/2020

DESIGNED -	JGG
DRAWN -	RJT
CHECKED -	DSC
DATE -	01/24/20

REVISED	
REVISED	
REVISED	
REVISED	

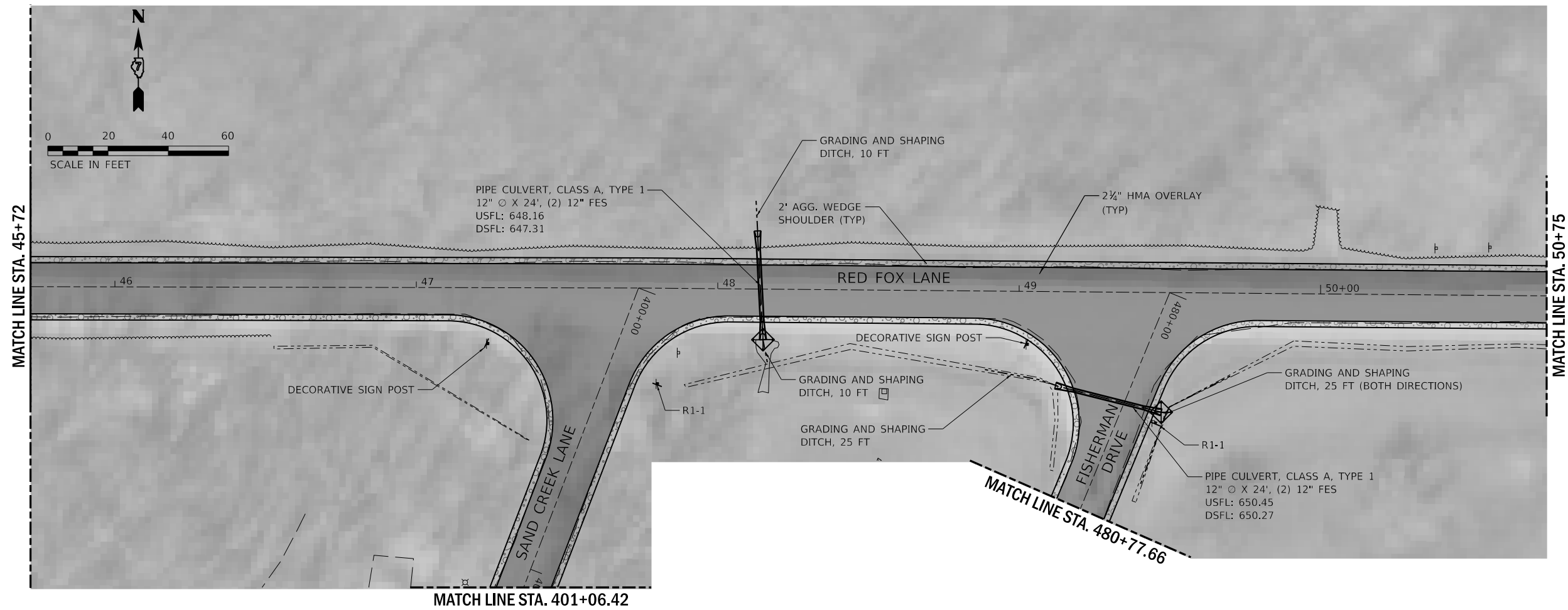
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**LICK CREEK CAMPGROUND - VIEW 9
 WOLF CREEK STATE PARK**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	37
			CONTRACT NO. 46907	
		ILLINOIS	FED. AID PROJECT	

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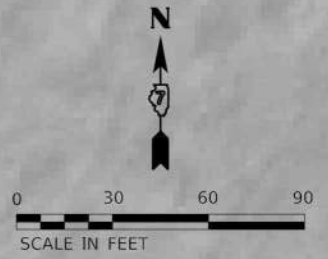
Farnsworth GROUP
 2211 BRADLEY AVENUE
 CHAMPAIGN, ILLINOIS 61821
 (217) 352-7408 / info@f-w.com

USER NAME = sjsanby	DESIGNED - JGG	REVISED
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	DATE - 01/24/20	REVISED

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SAND CREEK CAMPGROUND - VIEW 1 WOLF CREEK STATE PARK			
SCALE:	SHEET 1 OF 5 SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	38
CONTRACT NO.			46907	
ILLINOIS		FED. AID PROJECT		



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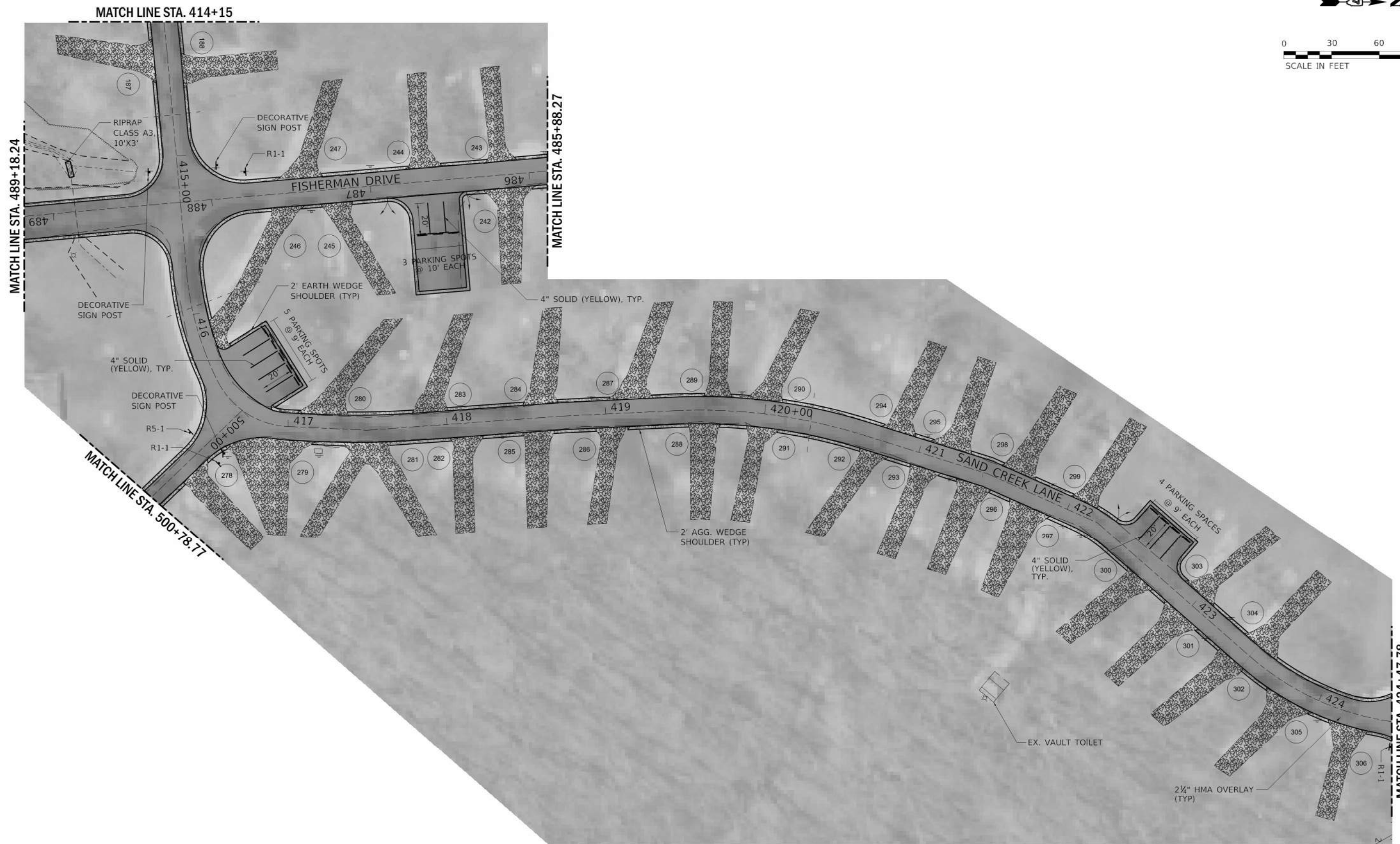
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAND CREEK CAMPGROUND - VIEW 4
WOLF CREEK STATE PARK**

SCALE: SHEET 4 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	41
CONTRACT NO. 46907				
ILLINOIS FED. AID PROJECT				



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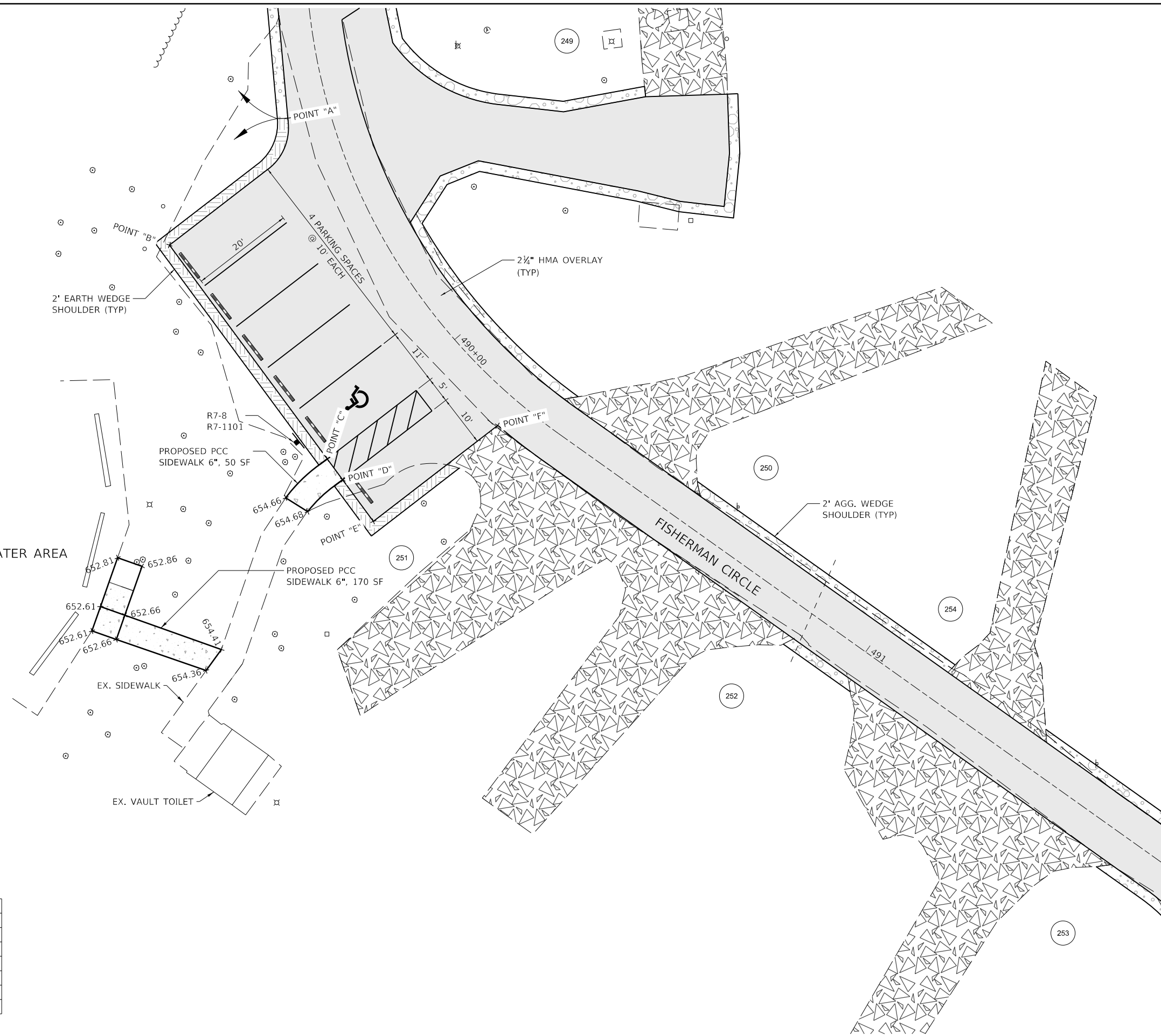
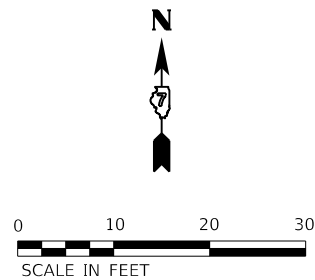
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DRAWN	- RJT	REVISED	
CHECKED	- DSC	REVISED	
DATE	= 01/24/20	REVISED	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SAND CREEK CAMPGROUND - VIEW 5
WOLF CREEK STATE PARK**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	42
CONTRACT NO.			46907	
ILLINOIS		FED. AID PROJECT		



AMPHITHEATER AREA

AMPHITHEATER AREA				
POINT	NORTHING	EASTING	ELEV	NOTE
A	1022801.10	884840.91	654.62	NORTH CORNER HMA OVERLAY
B	1022776.54	884818.03	653.63	NW CORNER HMA WIDENING
C	1022735.21	884848.56	654.48	NW CORNER SIDEWALK OPENING
D	1022731.19	884851.53	654.38	SE CORNER SIDEWALK OPENING
E	1022723.13	884857.45	654.74	SOUTH CORNER HMA OVERLAY
F	1022741.67	884881.51	655.34	EAST CORNER HMA OVERLAY

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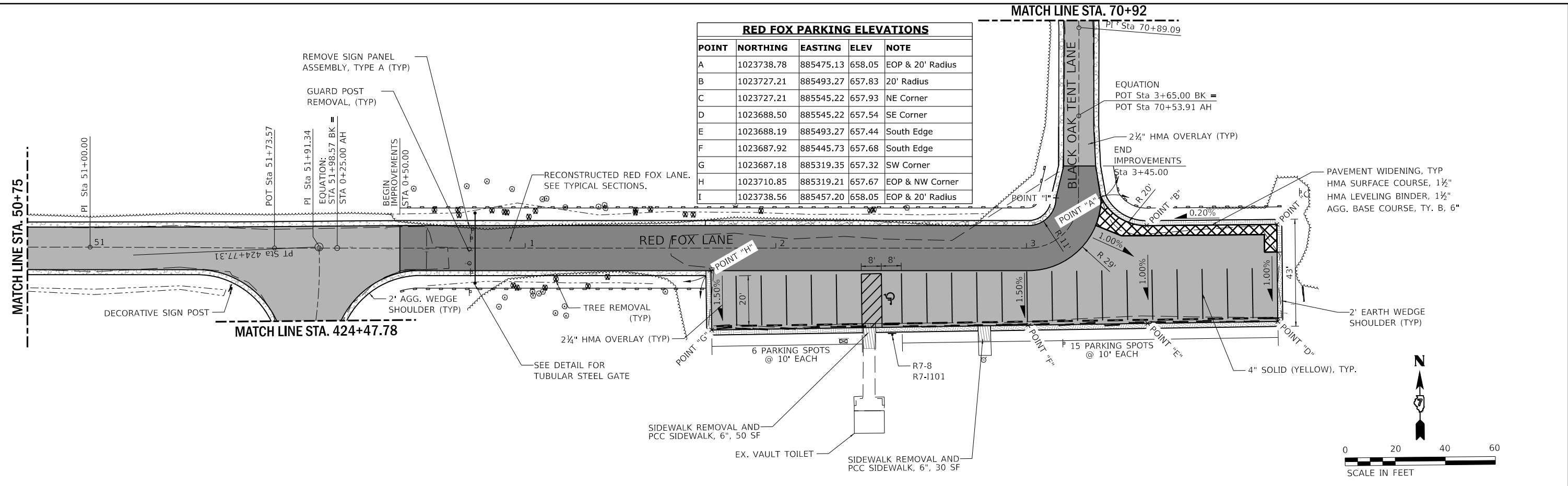
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

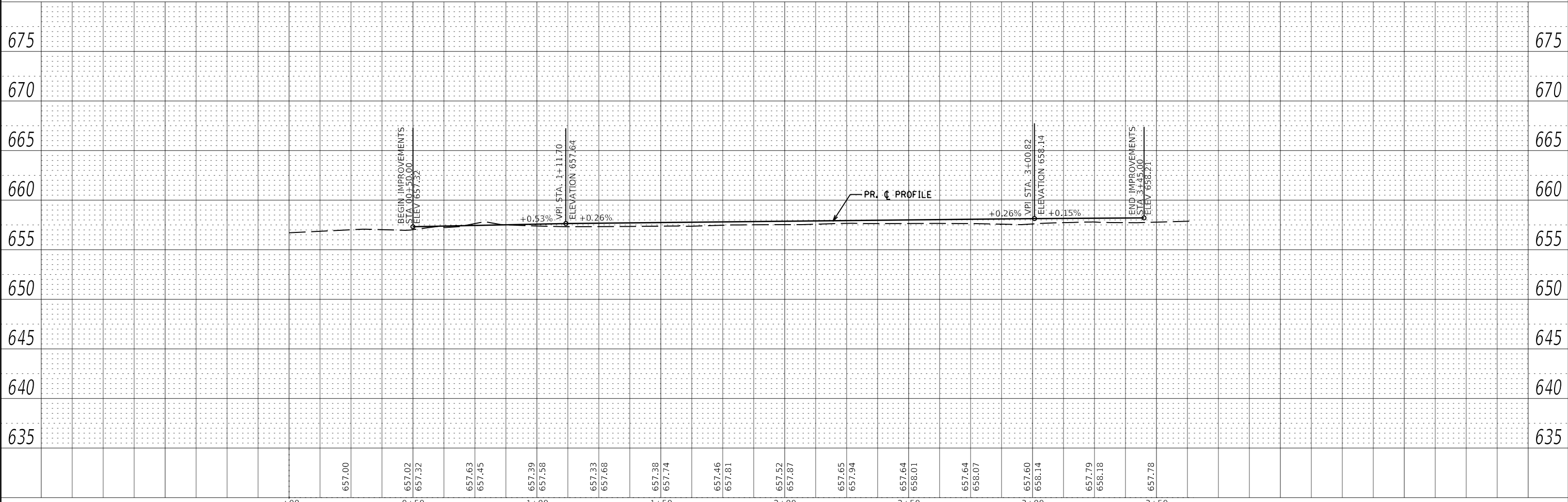
**AMPHITHEATER
WOLF CREEK STATE PARK**

SCALE: 1"=10'-0" SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	43
CONTRACT NO. 46907			ILLINOIS FED. AID PROJECT	



RED FOX PARKING ELEVATIONS				
POINT	NORTHING	EASTING	ELEV	NOTE
A	1023738.78	885475.13	658.05	EOP & 20' Radius
B	1023727.21	885493.27	657.83	20' Radius
C	1023727.21	885545.22	657.93	NE Corner
D	1023688.50	885545.22	657.54	SE Corner
E	1023688.19	885493.27	657.44	South Edge
F	1023687.92	885445.73	657.68	South Edge
G	1023687.18	885319.35	657.32	SW Corner
H	1023710.85	885319.21	657.67	EOP & NW Corner
I	1023738.56	885457.20	658.05	EOP & 20' Radius



IDOTSSA_Standard Project Plan.dwg
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 PRINT DRIVER:
 SHEET

Farnsworth GROUP
 2211 BRADLEY AVENUE
 CHAMPAIGN, ILLINOIS 61821
 (217) 352-7408 / info@f-w.com

USER NAME = sjsanby
 PLOT SCALE = 24.00' / ft.
 PLOT DATE = 2/20/2020

DESIGNED - JGG
 DRAWN - RJT
 CHECKED - RPU
 DATE - 00/00/00

REVISED
 REVISED
 REVISED
 REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RED FOX LANE PLAN & PROFILE
WOLF CREEK STATE PARK
 SCALE: 1"=20'(H)/1"=5'(V) SHEET 1 OF 1 SHEETS STA. 0+00 TO STA. 3+45

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	44
CONTRACT NO.			46907	
ILLINOIS		FED. AID PROJECT		



MATCH LINE STA. 113+48.75

MATCH LINE STA. 119+64.70

MATCH LINE STA. 642+27.10

MATCH LINE STA. 602+85

MATCH LINE STA. 623+64.30

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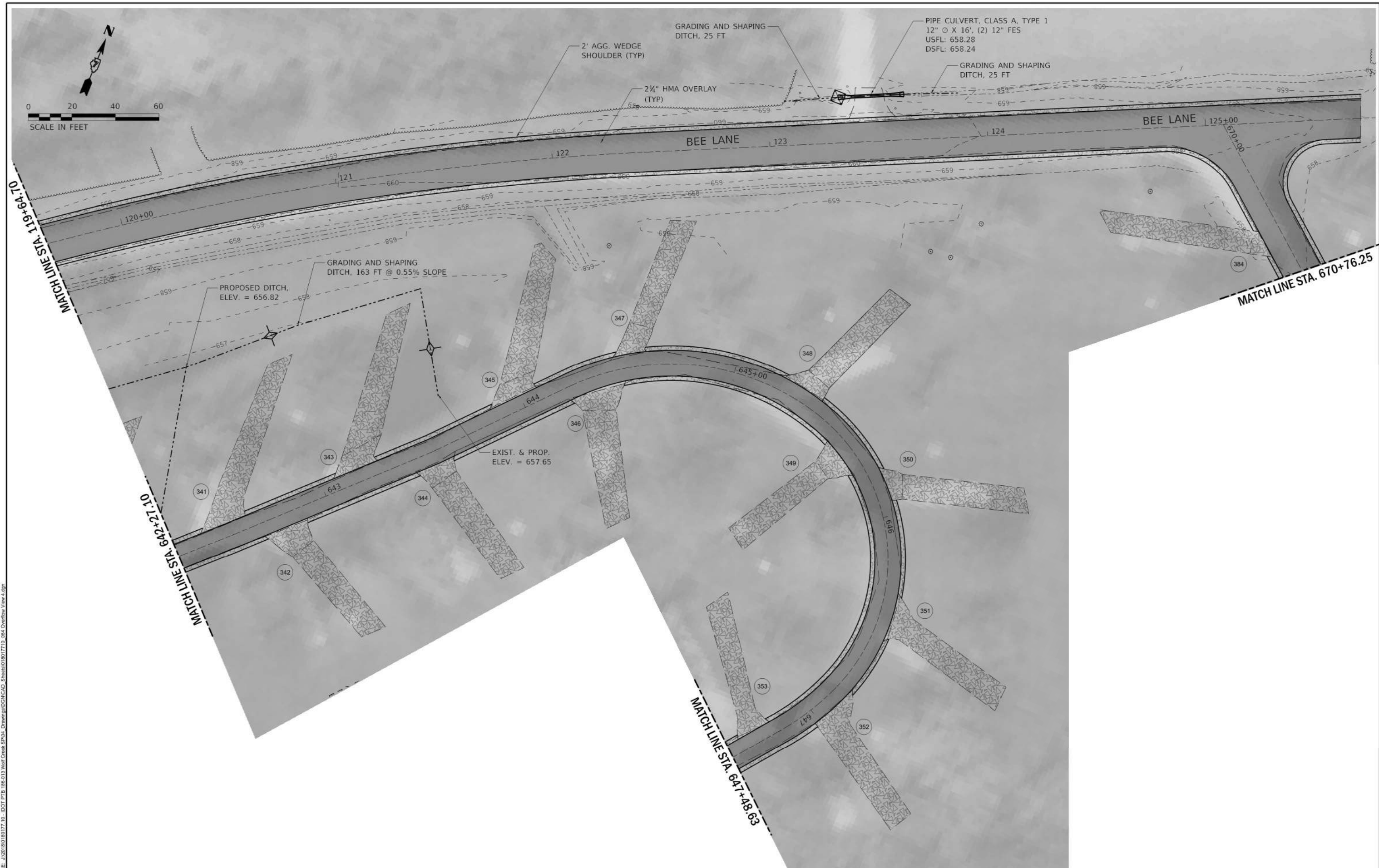


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	DATE - 01/24/20	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

OVERFLOW CAMPGROUND - VIEW 3 WOLF CREEK STATE PARK	
SCALE: AS NOTED	TO STA.
SHEET 3 OF 7 SHEETS	STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	47
CONTRACT NO. 46907			ILLINOIS FED. AID PROJECT	



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Farnsworth GROUP
 2211 BRADLEY AVENUE
 CHAMPAIGN, ILLINOIS 61821
 (217) 352-7408 / info@f-w.com

USER NAME = jgmm
 PLOT SCALE = 24.00' / 1"

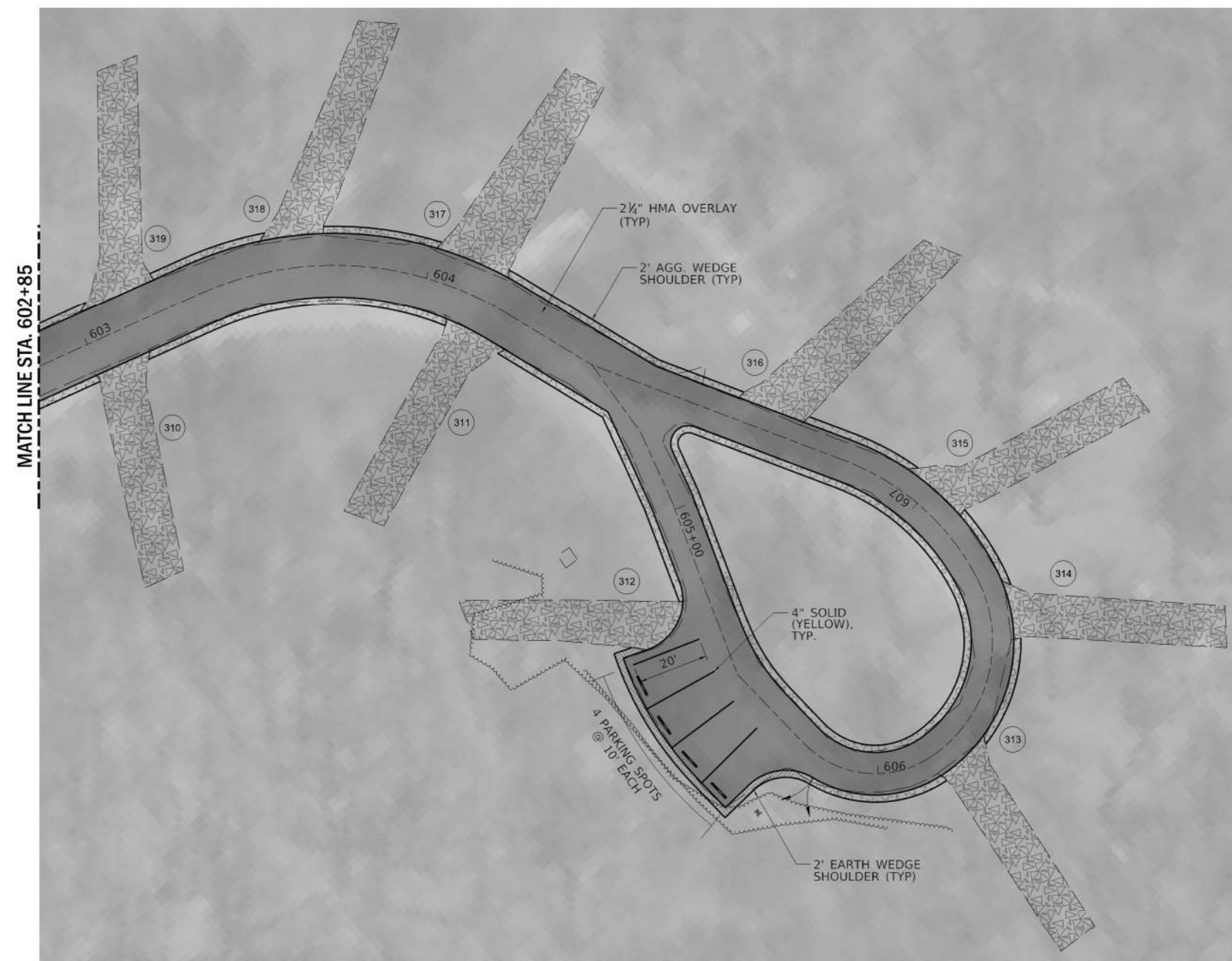
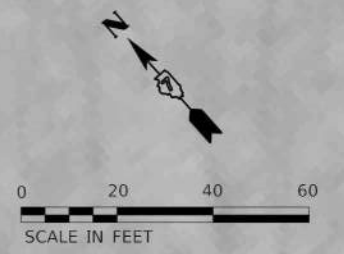
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 CHECKED - DSC
 DATE - 01/24/20

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 REVISED
 REVISED
 REVISED

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**OVERFLOW CAMPGROUND - VIEW 4
 WOLF CREEK STATE PARK**
 SCALE: AS NOTED SHEET 4 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	48
CONTRACT NO.			46907	
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 602+85

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	DATE - 01/24/20	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OVERFLOW CAMPGROUND - VIEW 5
WOLF CREEK STATE PARK

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	49
			CONTRACT NO. 46907	
ILLINOIS FED. AID PROJECT				

MATCH LINE STA. 647+48.63

GRADING AND SHAPING
DITCH, 15 FT

GRADING AND SHAPING
DITCH, 5 FT

PIPE CULVERT, CLASS A, TYPE 1
12" Ø X 24', (2) 12" FES
USFL: 652.33
DSFL: 652.13

DUMPSTER PAD PARKING LOT ELEVATIONS				
POINT	NORTHING	EASTING	ELEV	NOTE
A	1024641.61	886241.89	654.64	EOP & 20' RADIUS
B	1024653.83	886216.55	655.50	NORTH CORNER

PAVEMENT WIDENING, TYP
HMA SURFACE COURSE, 1½"
HMA LEVELING BINDER, 1½"
AGG. BASE COURSE, TY. B, 6"

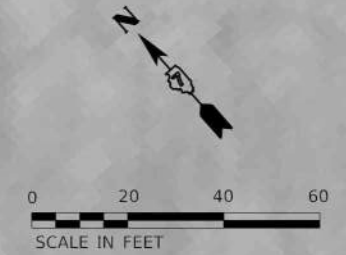
4" SOLID (YELLOW), TYP.

SIDEWALK REMOVAL AND
PCC SIDEWALK, 6", 50 SF

EX. VAULT TOILET

2' EARTH WEDGE
SHOULDER (TYP)

12'x12' DUMPSTER PAD
PCC PAVEMENT, 8"
AGG. BASE COURSE TY B, 6"
MEET PROPOSED HMA OVERLAY
ELEVATION



MATCH LINE STA. 623+64.30

2' AGG. WEDGE
SHOULDER (TYP)

4" SOLID (YELLOW), TYP.

2½" HMA OVERLAY
(TYP)

PAVEMENT WIDENING, TYP
HMA SURFACE COURSE, 1½"
HMA LEVELING BINDER, 1½"
AGG. BASE COURSE, TY. B, 6"

LOTS 330 AND 331 PARKING LOT ELEVATIONS				
POINT	NORTHING	EASTING	ELEV	NOTE
A	1024276.32	886242.83	657.91	EOP & 20' RADIUS
B	1024256.76	886238.7	657.08	SW CORNER

ID01954_Standard Project Pen.tbl
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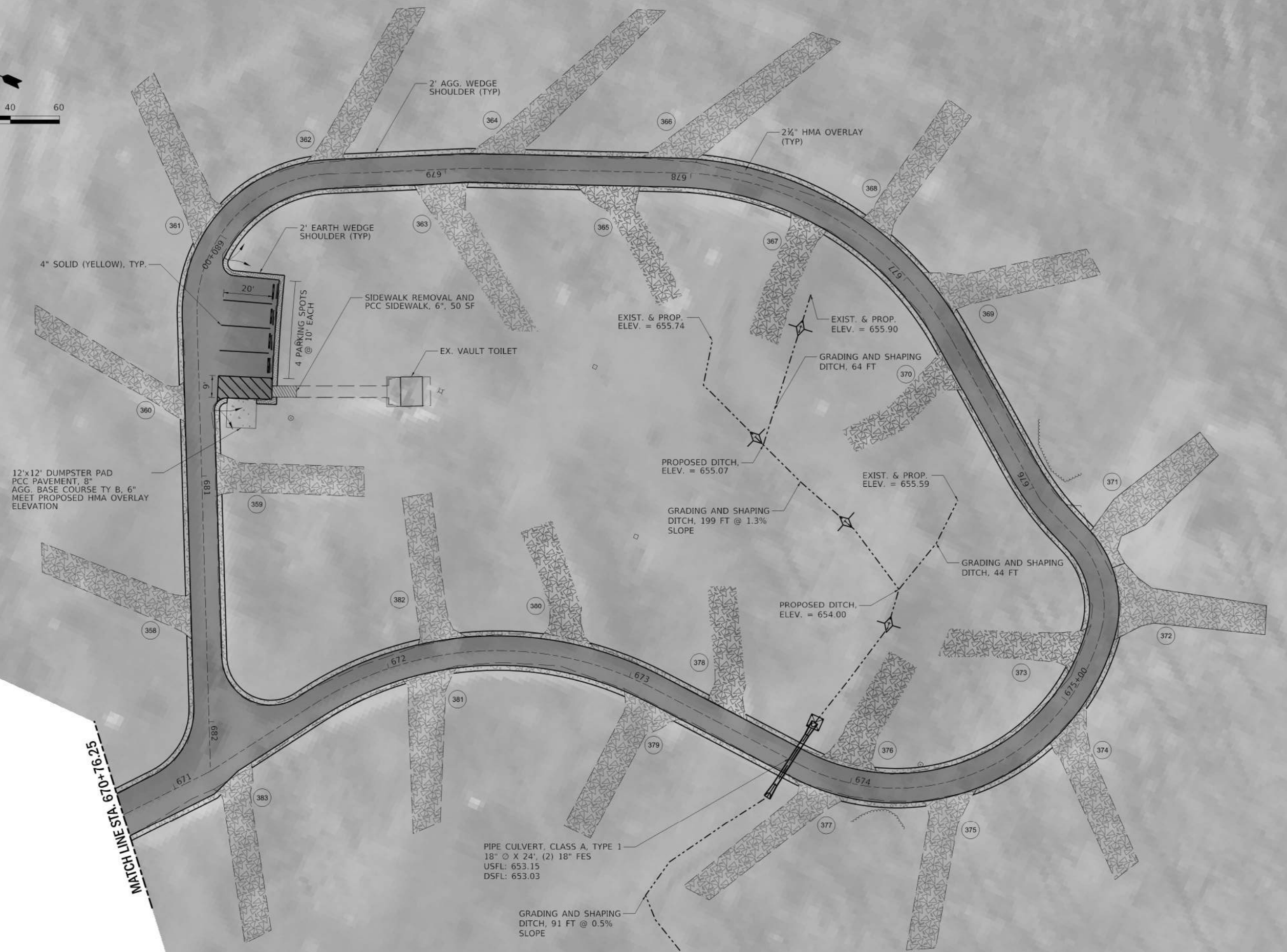
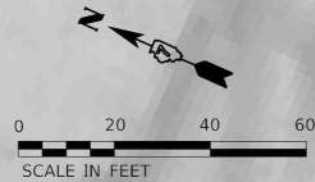
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OVERFLOW CAMPGROUND - VIEW 6
WOLF CREEK STATE PARK

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	50
			CONTRACT NO. 46907	
		ILLINOIS	FED. AID PROJECT	



4" SOLID (YELLOW), TYP.

2' AGG. WEDGE SHOULDER (TYP)

2 1/4" HMA OVERLAY (TYP)

2' EARTH WEDGE SHOULDER (TYP)

SIDWALK REMOVAL AND PCC SIDEWALK, 6", 50 SF

4 PARKING SPOTS @ 10' EACH

EX. VAULT TOILET

EXIST. & PROP. ELEV. = 655.74

EXIST. & PROP. ELEV. = 655.90

GRADING AND SHAPING DITCH, 64 FT

PROPOSED DITCH, ELEV. = 655.07

EXIST. & PROP. ELEV. = 655.59

GRADING AND SHAPING DITCH, 199 FT @ 1.3% SLOPE

GRADING AND SHAPING DITCH, 44 FT

PROPOSED DITCH, ELEV. = 654.00

12'x12' DUMPSTER PAD
PCC PAVEMENT, 8"
AGG. BASE COURSE TY B, 6"
MEET PROPOSED HMA OVERLAY
ELEVATION

PIPE CULVERT, CLASS A, TYPE 1
18" O X 24', (2) 18" FES
USFL: 653.15
DSFL: 653.03

GRADING AND SHAPING DITCH, 91 FT @ 0.5% SLOPE

MATCH LINE SEE A.S. 109+16.25

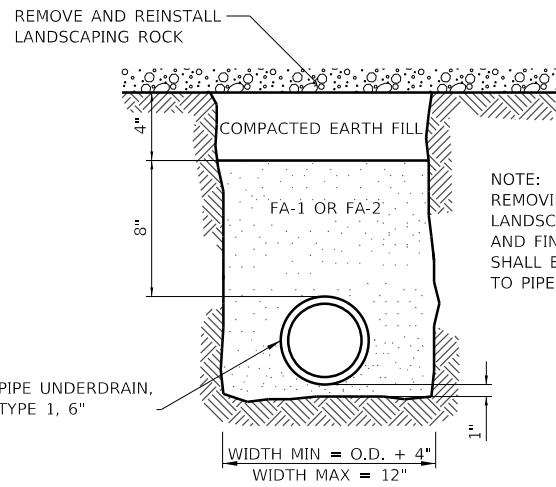
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 DRAWN: RJT
 CHECKED: DSC
 DATE: 01/24/20
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 REVISED: (blank)
 REVISED: (blank)
 REVISED: (blank)

Farnsworth GROUP
 2211 BRADLEY AVENUE
 CHAMPAIGN, ILLINOIS 61821
 (217) 352-7408 / info@f-w.com

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**OVERFLOW CAMPGROUND - VIEW 7
 WOLF CREEK STATE PARK**
 SCALE: AS NOTED SHEET 7 OF 7 SHEETS STA. TO STA.

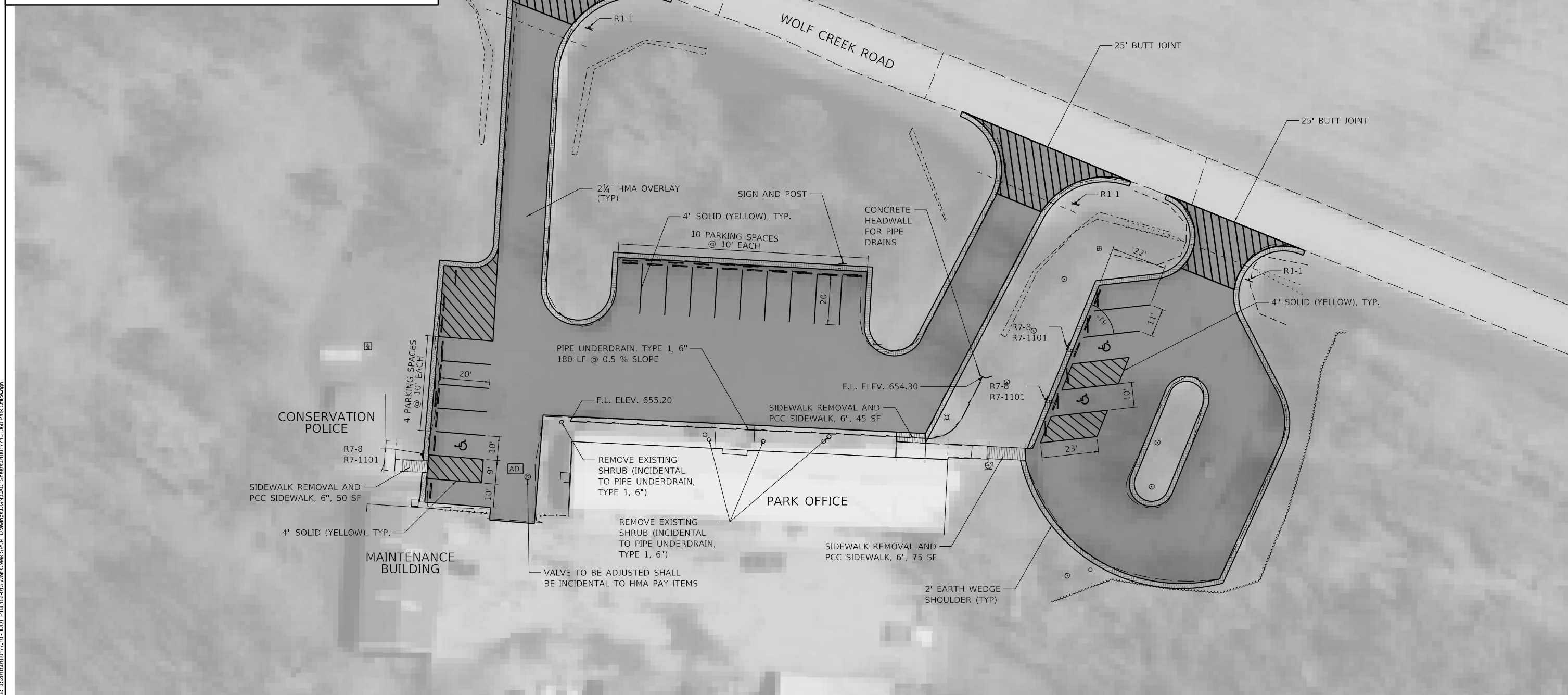
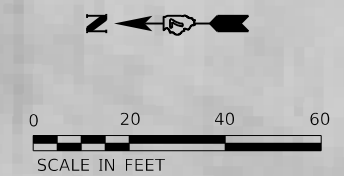
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	51
CONTRACT NO. 46907			ILLINOIS FED. AID PROJECT	



NOTE:
REMOVING AND REINSTALLING
LANDSCAPE ROCK, EARTH FILL,
AND FINE AGGREGATE BACKFILL
SHALL BE CONSIDERED INCIDENTAL
TO PIPE UNDERDRAIN, TYPE 1, 6"

PIPE UNDERDRAIN BACKFILL METHOD

N.T.S.



PEN TABLE: IDOTSSA_Standard Project Penetration
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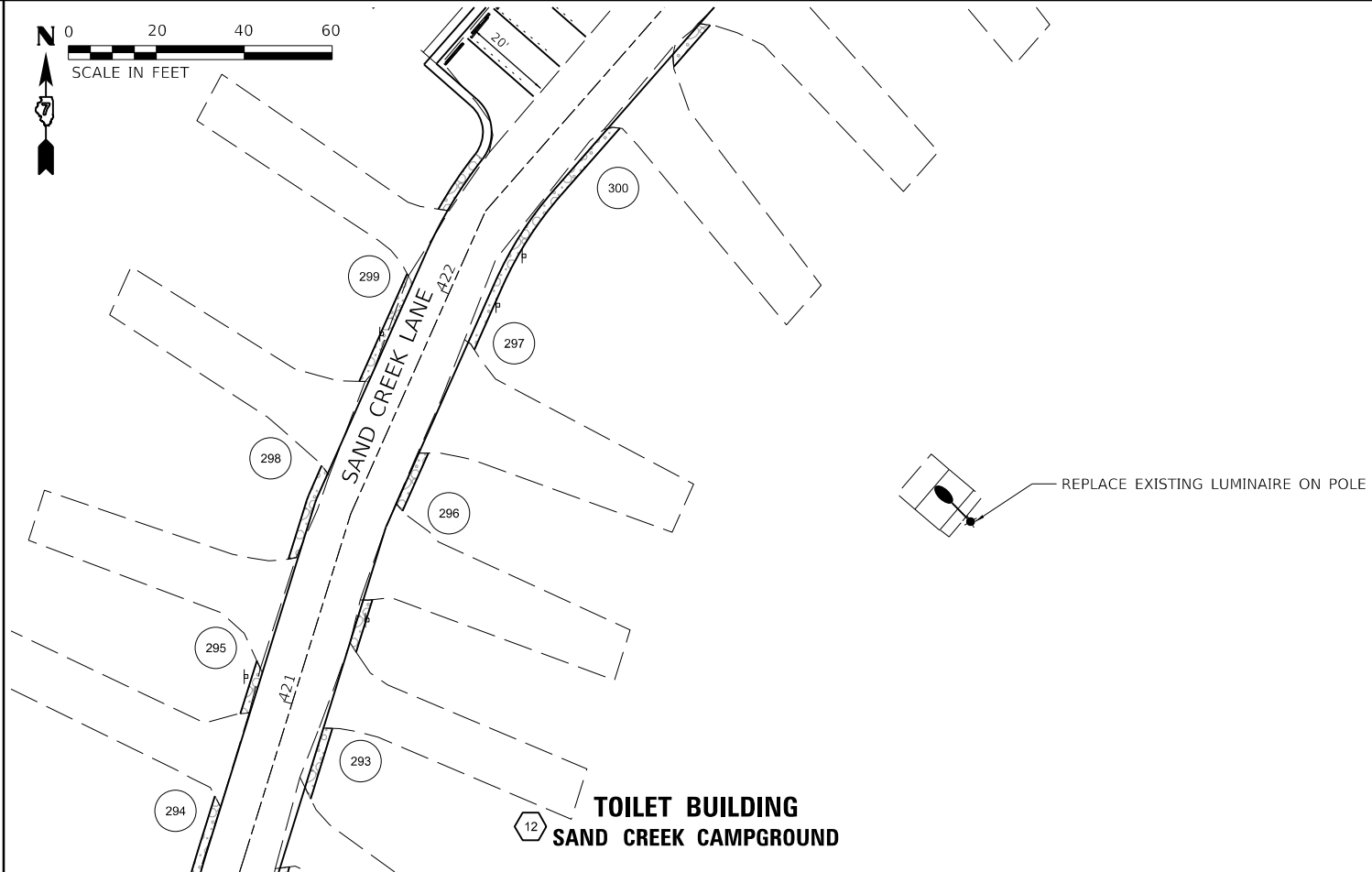
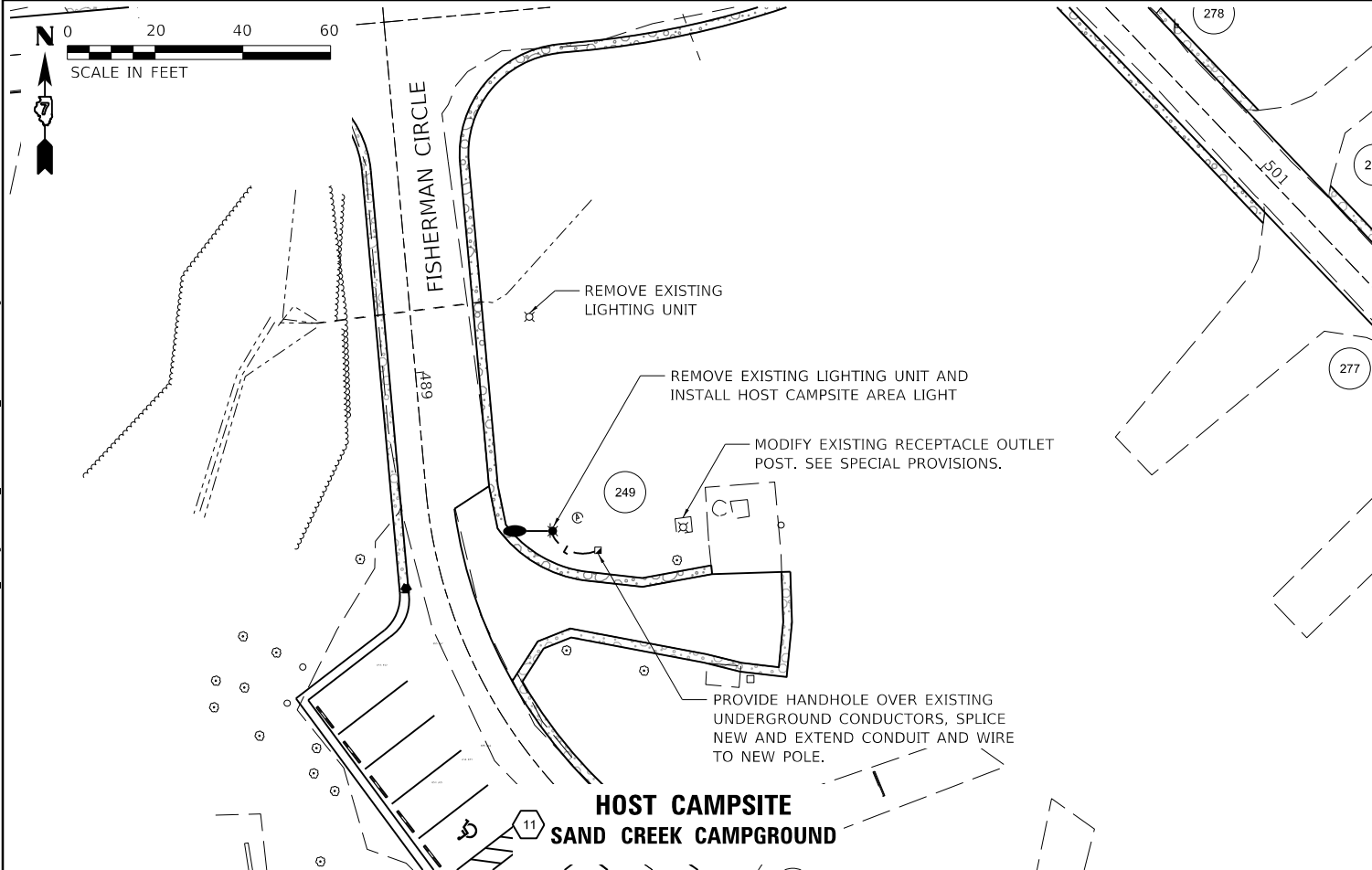
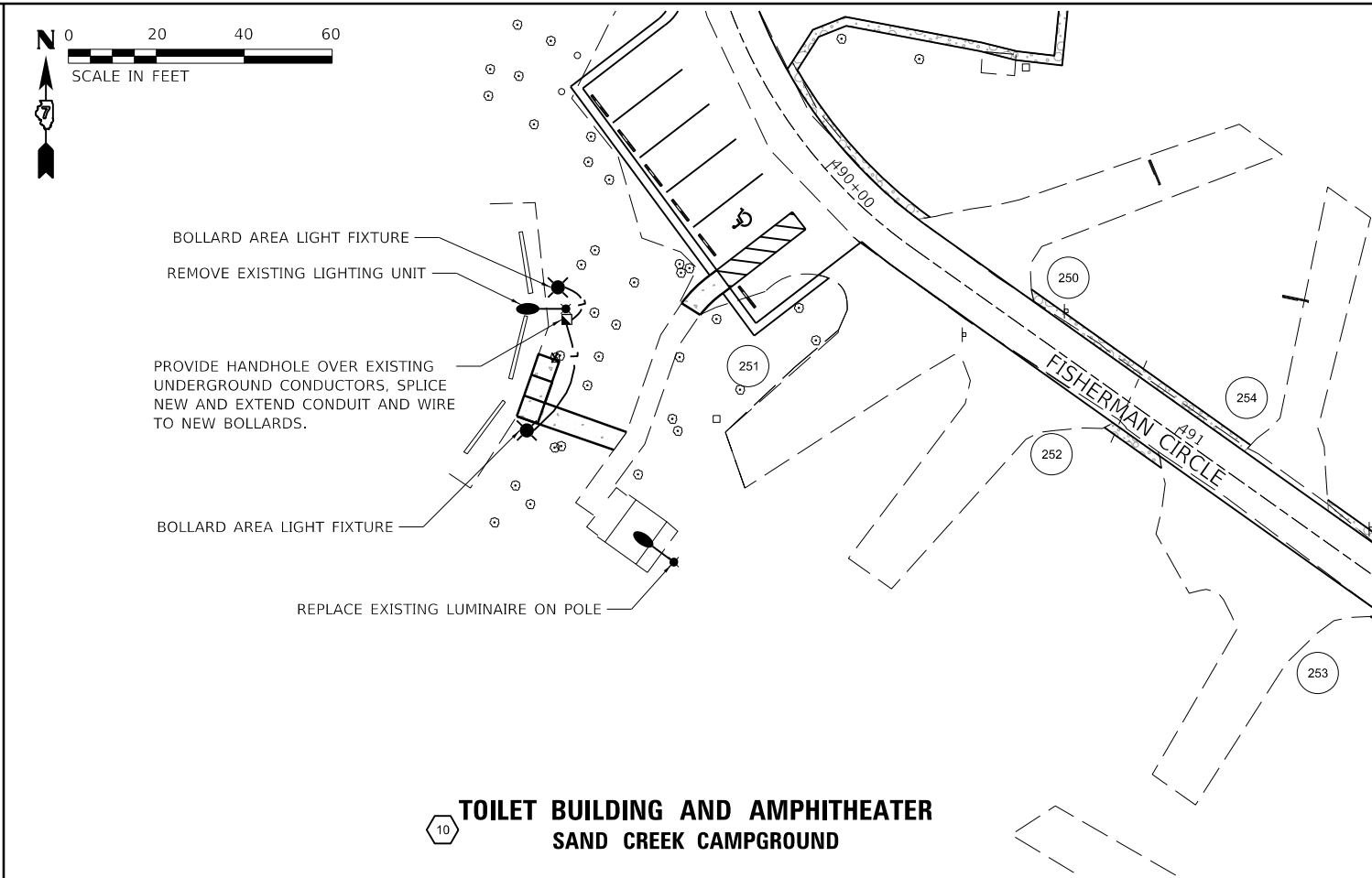
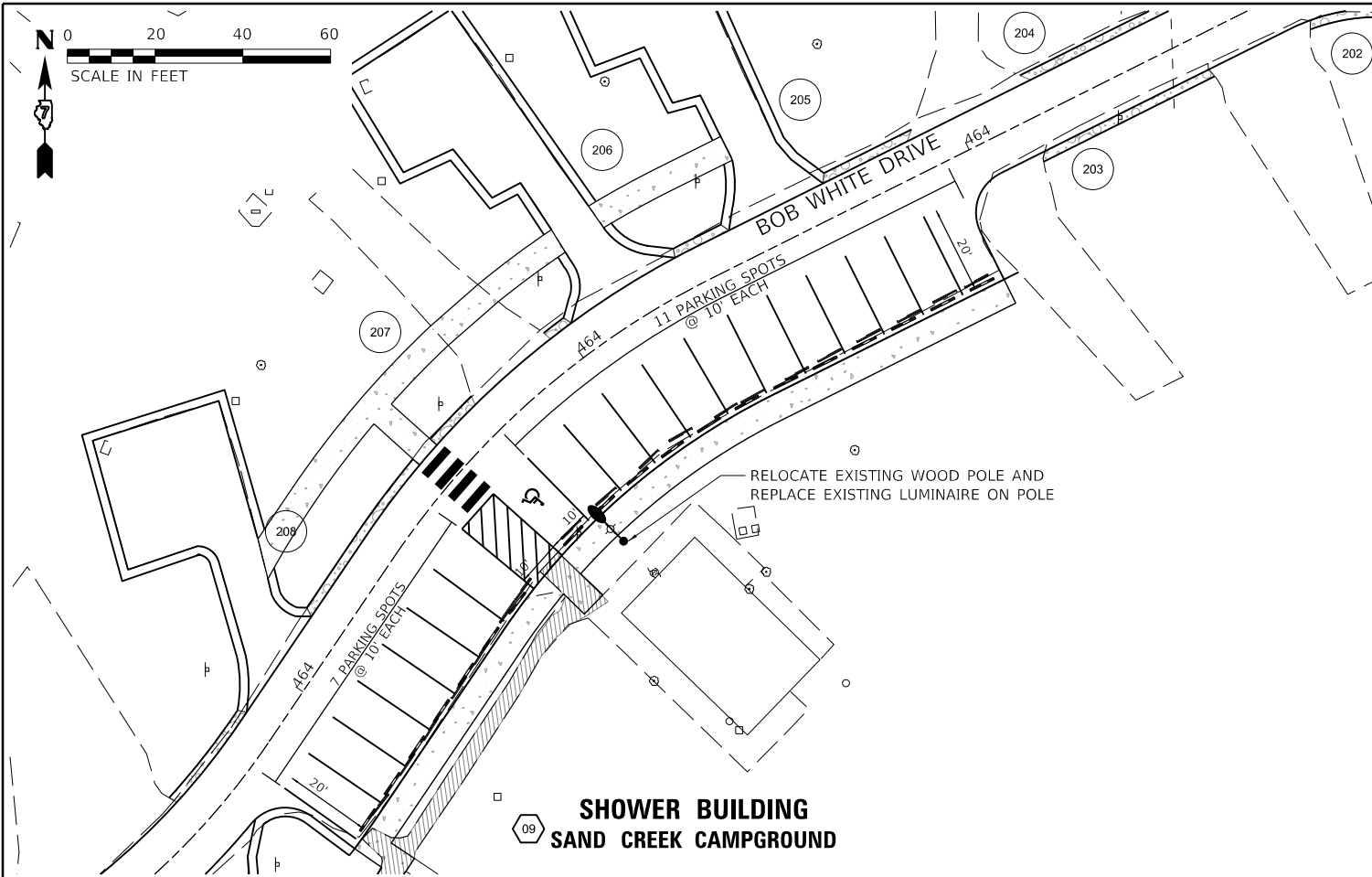
Farnsworth GROUP
 2211 BRADLEY AVENUE
 CHAMPAIGN, ILLINOIS 61821
 (217) 352-7408 / info@fw.com

USER NAME = sjsanby	DESIGNED - JGG	REVISED
PLOT SCALE = 24.00' / 1"	DRAWN - RJT	REVISED
PLOT DATE = 2/20/2020	CHECKED - DSC	REVISED
4:51:36 PM	DATE - 01/24/20	REVISED

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PARK OFFICE	
WOLF CREEK STATE PARK	
SCALE: AS NOTED	SHEET 1 OF 1 SHEETS
STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	52
CONTRACT NO. 46907			ILLINOIS FED. AID PROJECT	



PEN TABLE: IDOTSSA_Standard Project Plan...
 DRIVER: ...
 SHEET: ...



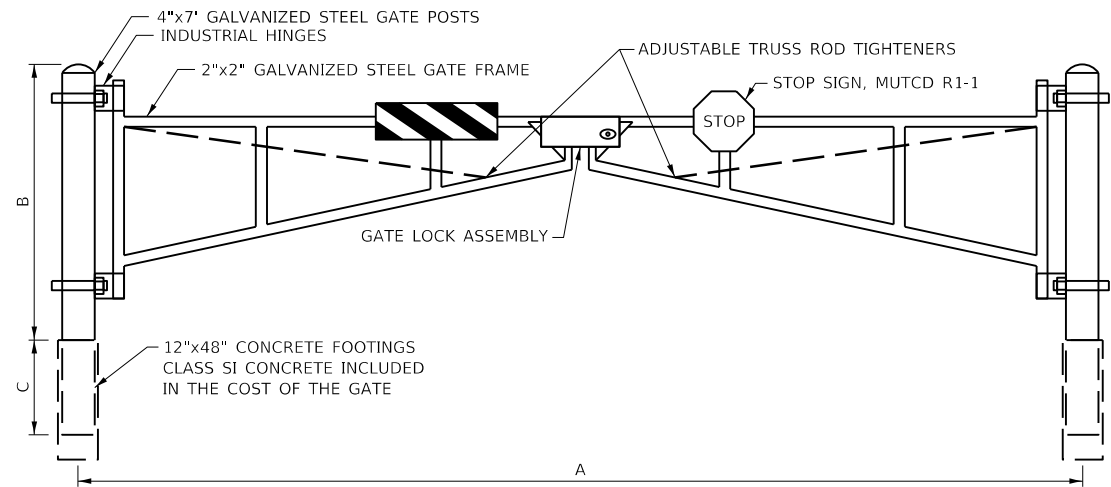
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ELECTRICAL SITE PLANS 09-12
WOLF CREEK STATE PARK**

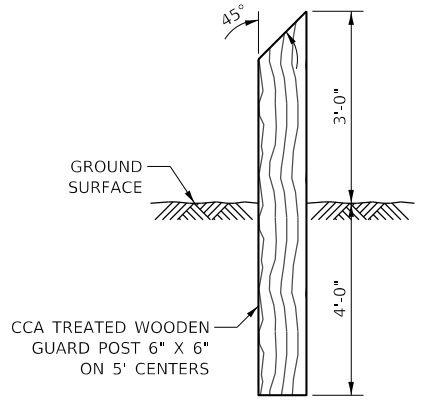
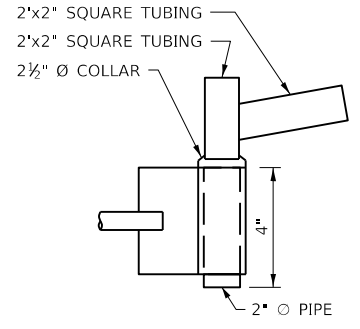
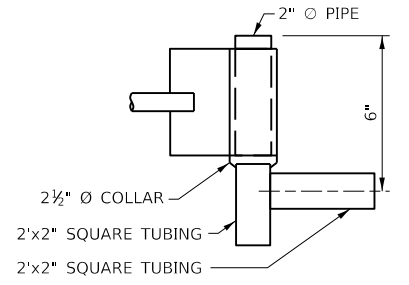
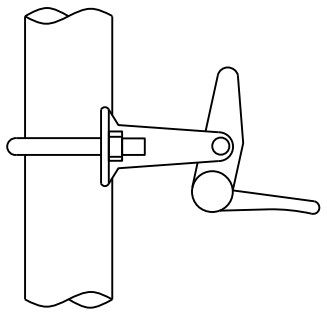
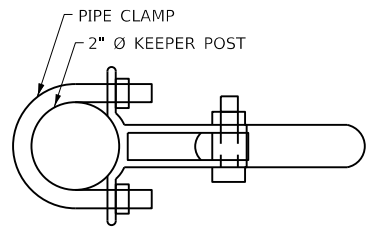
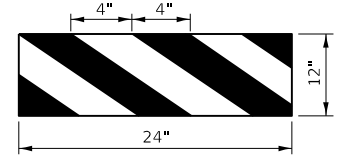
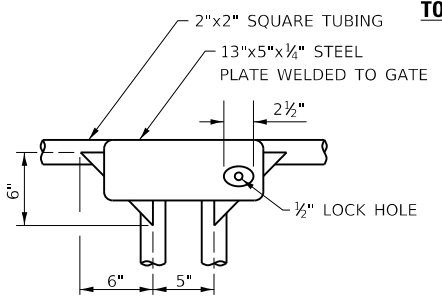
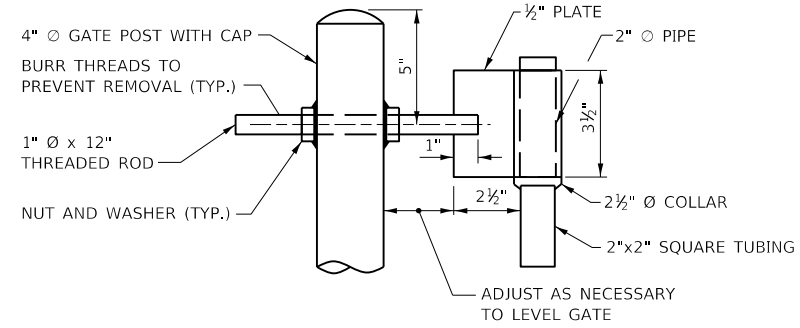
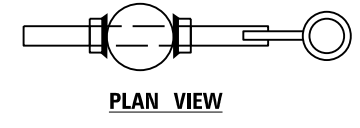
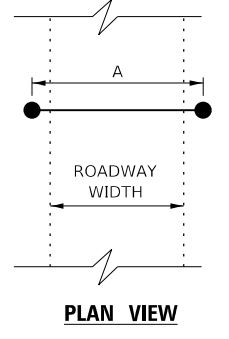
SCALE: AS SHOWN SHEET 3 OF 6 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	57
CONTRACT NO. 46907			ILLINOIS FED. AID PROJECT	



LOCATION	A	B	C
RED FOX LANE (LICK CREEK)	24'	4'	3'
RED FOX LANE (BLACK OAK)	24'	4'	3'

NOTE:
CONTRACTOR SHALL VERIFY DIMENSION "A" WITH
ENGINEER PRIOR TO MANUFACTURING GATE.



GATE DETAILS

DETAIL AT BOTTOM HINGE

GUARD POST

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS DETAILS
WOLF CREEK STATE PARK

SCALE: NO SCALE SHEET 1 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	61
CONTRACT NO. 46907				
ILLINOIS		FED. AID PROJECT		

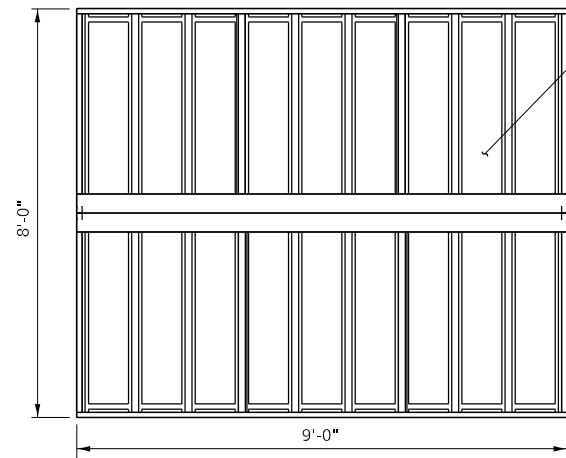
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 DRIVER: S:\Projects\2019\Wolf Creek State Park\Drawings\DWG\CAD_Sheets\01801777_0_090_Details_01.dwg
 SHEET: 46907-01801777-01-01-DOT.PTB 186-013 Wolf Creek State Park

Farnsworth GROUP
2211 BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

USER NAME = sjsanby
PLOT SCALE = 24.00' / 1" ft.
PLOT DATE = 2/20/2020 4:51:53 PM

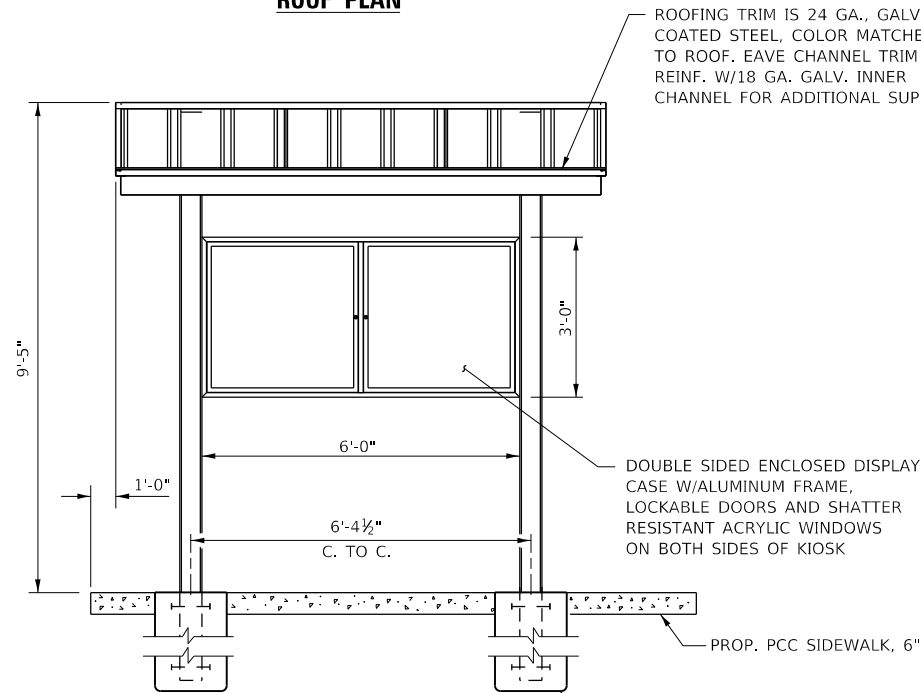
DESIGNED - JGG
DRAWN - RJT
CHECKED - DSC
DATE - 01/24/20

REVISED
REVISED
REVISED
REVISED



ROOF PLAN

24 GA., GALVALUME COATED, PAINTED, STEEL ROOFING PANELS. SEE MANUFACTURER'S COLOR MATRIX FOR AVAILABLE COLORS.



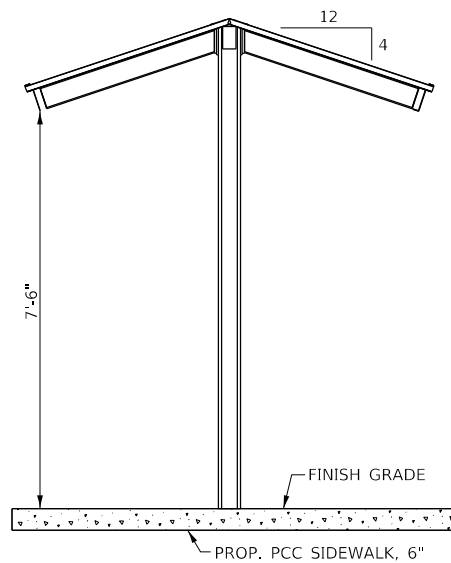
FRONT ELEVATION

ROOFING TRIM IS 24 GA., GALV. COATED STEEL, COLOR MATCHED TO ROOF. EAVE CHANNEL TRIM IS REINF. W/18 GA. GALV. INNER CHANNEL FOR ADDITIONAL SUPPORT.

DOUBLE SIDED ENCLOSED DISPLAY CASE W/ALUMINUM FRAME, LOCKABLE DOORS AND SHATTER RESISTANT ACRYLIC WINDOWS ON BOTH SIDES OF KIOSK

PROP. PCC SIDEWALK, 6"

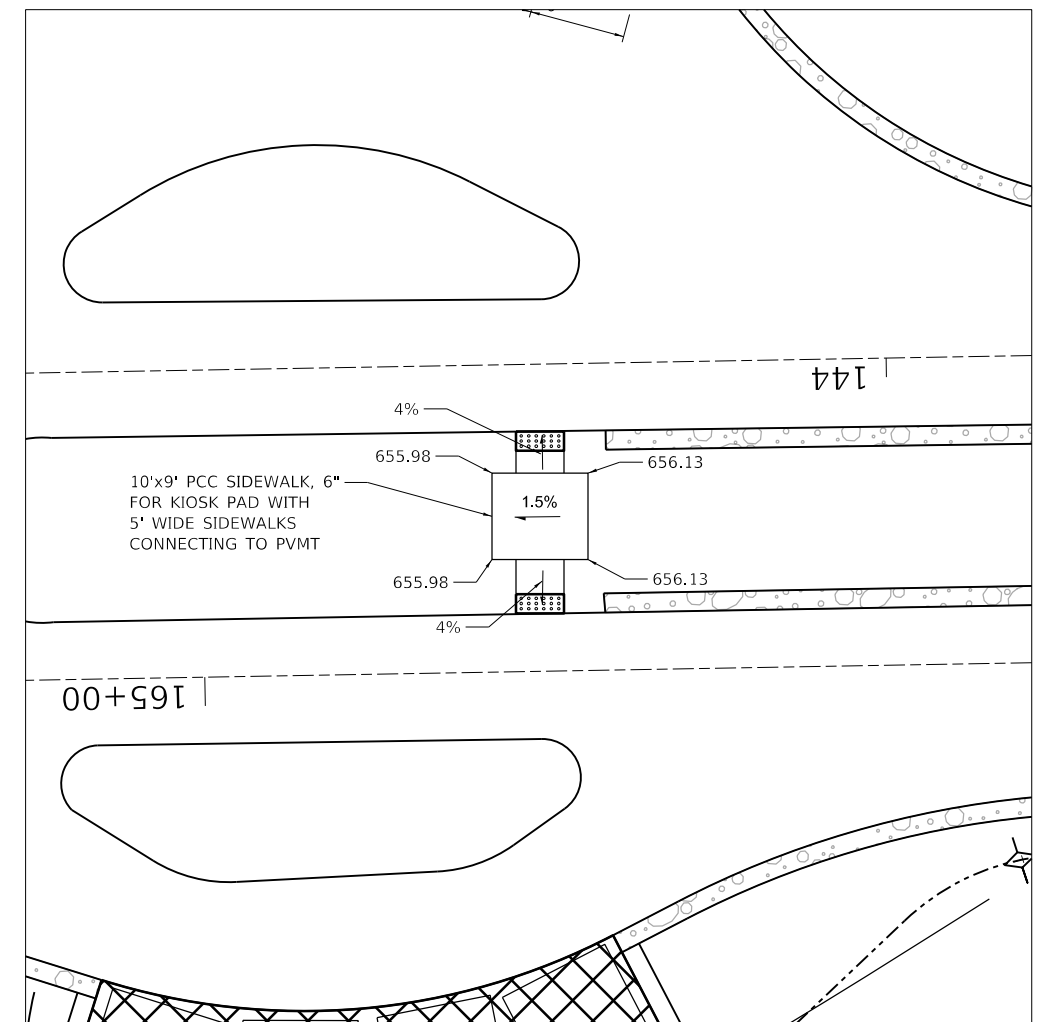
POST FOUNDATIONS PER MANUFACTURERS SPECIFICATIONS, FLUSH WITH PCC SIDEWALK, 6"



SIDE VIEW

FINISH GRADE

PROP. PCC SIDEWALK, 6"



ENTRANCE KIOSK DETAIL

INFORMATION KIOSK DETAILS

PEN TABLE: IDOTSSA_Standard Project Penetral
 DRIVER: S:\S\SSA\Projects\Wolf Creek State Park\IDOT\Drawings\DWG\CAD_Sheets\01801777.0_081_Details_02.dgn
 SHEET: 8/20/2020 10:18:17 AM

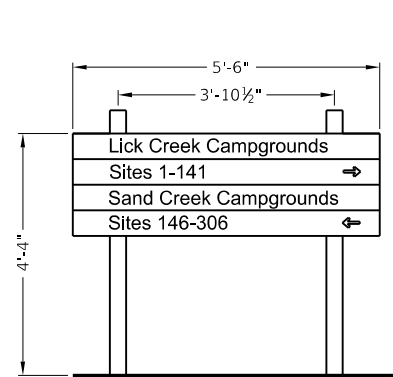
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 2211 BRADLEY AVENUE
 CHAMPAIGN, ILLINOIS 61821
 (217) 352-7408 / info@f-w.com

USER NAME = sjsanby	DESIGNED - JGG	REVISED
PLOT SCALE = 24.00 1/16"	DRAWN - RJT	REVISED
PLOT DATE = 2/20/2020	CHECKED - DSC	REVISED
4:51:54 PM	DATE - 01/24/20	REVISED

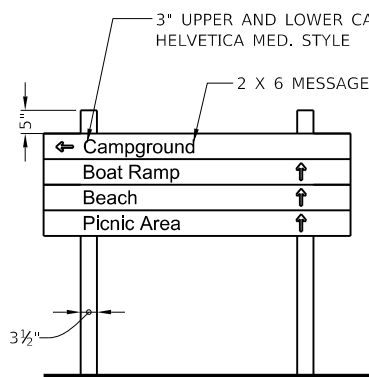
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

MISCELLANEOUS DETAILS	
WOLF CREEK STATE PARK	
SCALE: NO SCALE	SHEET 2 OF 7 SHEETS
STA.	TO STA.

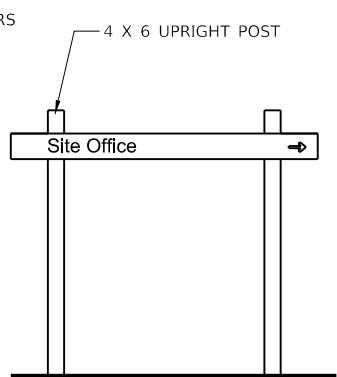
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	62
CONTRACT NO.			46907	
ILLINOIS FED. AID PROJECT				



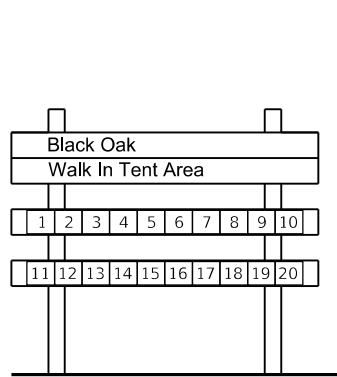
D 1 42+91 RT



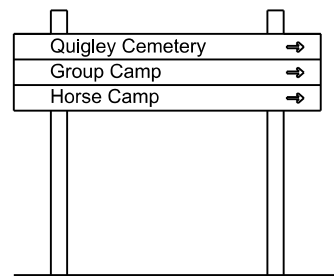
D 2 CAMPGROUND ENTRANCE



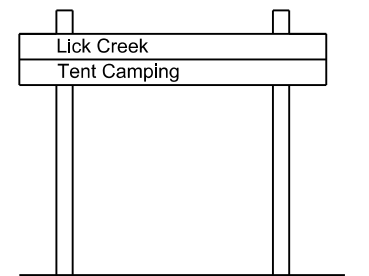
D 3 PARK OFFICE



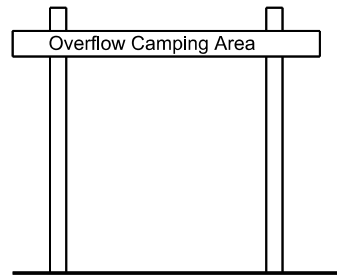
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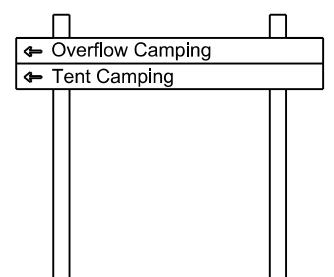
D 5 HORSE CAMP ROAD



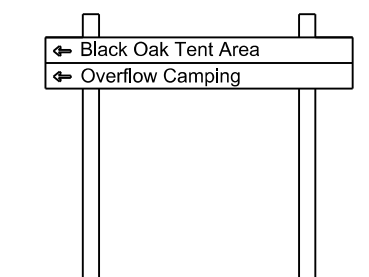
D 6 206+10 LT



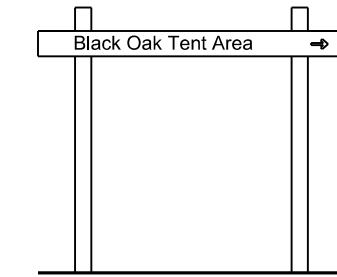
D 7 113+48 RT



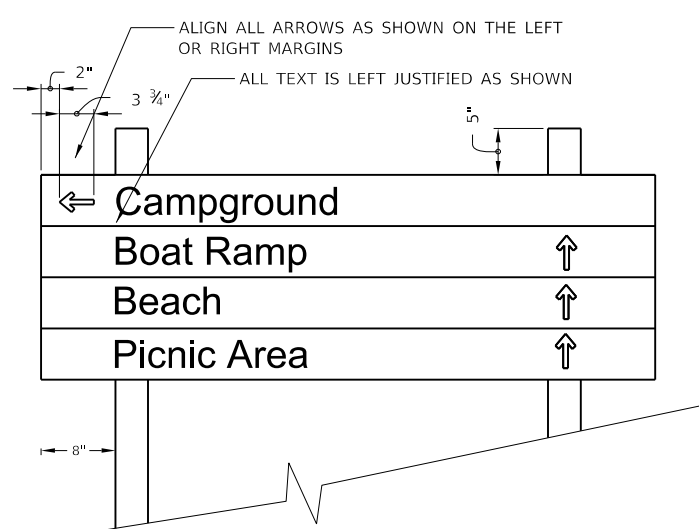
D 8 145+29 RT



D 9 100+33 RT

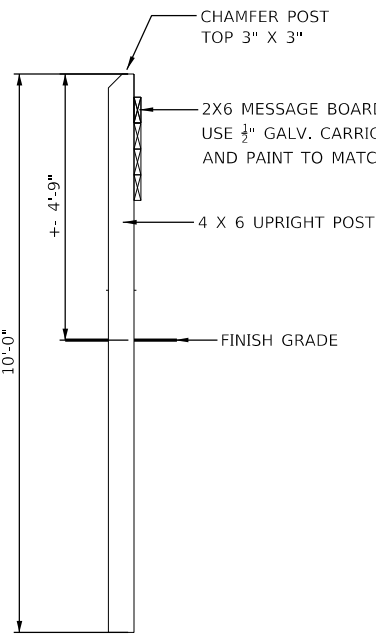


D 10 112+37 RT

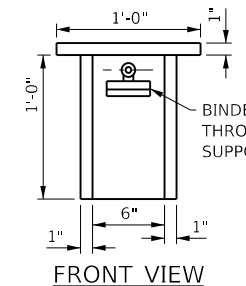


ALIGNMENT DIMENSIONS DETAIL
N.T.S.

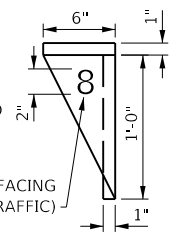
- GENERAL NOTES:**
- ALL LUMBER IS FIBERGLASS REINFORCED RECYCLED PLASTIC, BROWN IN COLOR WITH A WHITE CORE. SUBMIT SAMPLES TO IDNR LANDSCAPE ARCHITECT FOR COLOR SELECTION PRIOR TO FABRICATION.
 - ALL LETTERING IS ALIGNED ON THE SIGN'S LEFT MARGIN AS SHOWN. LETTER STYLE IS UPPER AND LOWER CASE HELVETICA MEDIUM STYLE. LETTERS ARE TO BE ENGRAVED WITH A COMPUTER OR TEMPLATE DRIVEN ROUTER SYSTEM.



SIDE VIEW

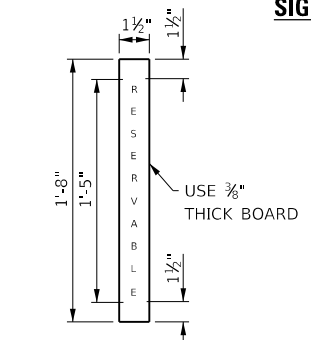


FRONT VIEW



SIDE VIEW

SIGN BOX



FRONT VIEW PLACARD

- FIBERGLASS REINFORCED RECYCLED PLASTIC LUMBER MATERIALS LIST:**
(ALL ITEMS TO BE BROWN IN COLOR.)
- | ITEM | LENGTH | QUANTITY |
|---------------|--------|----------|
| 1" x 6" | 3'-0" | 407 EA. |
| 3/8" x 2 1/2" | 1'-8" | 407 EA. |

GENERAL NOTES:

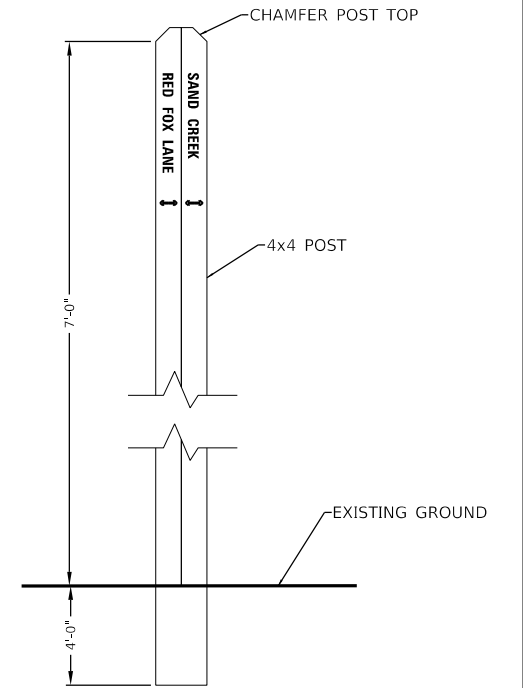
- ALL LUMBER IS FIBERGLASS REINFORCED RECYCLED PLASTIC, BROWN IN COLOR WITH A WHITE CORE. SUBMIT SAMPLES TO IDNR PROJECT MANAGER FOR COLOR SELECTION PRIOR TO FABRICATION.
- ALL LETTERING IS TO BE HELVETICA MEDIUM W/UPPER AND LOWER CASE LETTERS. LETTERS ARE TO BE ENGRAVED WITH A COMPUTER OR TEMPLATE DRIVER ROUTER SYSTEM.
- ALL BOLTS SHALL BE 3/8" (M10) HEX HEAD ZINC OR CADMIUM PLATED.

X260016 MINOR SIGN COMPLETE

PLACARD AND BOX TO BE BOLTED ONTO SIGN POST. COST FOR SIGN POST AND BASE ARE INCLUDED IN THE COST FOR "MINOR SIGN COMPLETE".

GENERAL NOTES:

- ALL LUMBER IS FIBERGLASS REINFORCED RECYCLED PLASTIC, BROWN IN COLOR. SUBMIT SAMPLES TO IDNR LANDSCAPE ARCHITECT FOR COLOR SELECTION PRIOR TO FABRICATION.
- ALL LETTERING IS ALIGNED ON THE SIGN'S LEFT MARGIN AS SHOWN. LETTER STYLE IS UPPER AND LOWER CASE HELVETICA MEDIUM STYLE. LETTERS ARE TO BE ENGRAVED WITH A COMPUTER OR TEMPLATE DRIVEN ROUTER SYSTEM.



SIDE VIEW

X0325789 INTERPRETIVE SIGNAGE COMPLETE

X0327018 DECORATIVE SIGN POST

PEN TABLE: IDOTSSA_Standard Project Pen...
 DRIVER: ...
 SHEET: ...

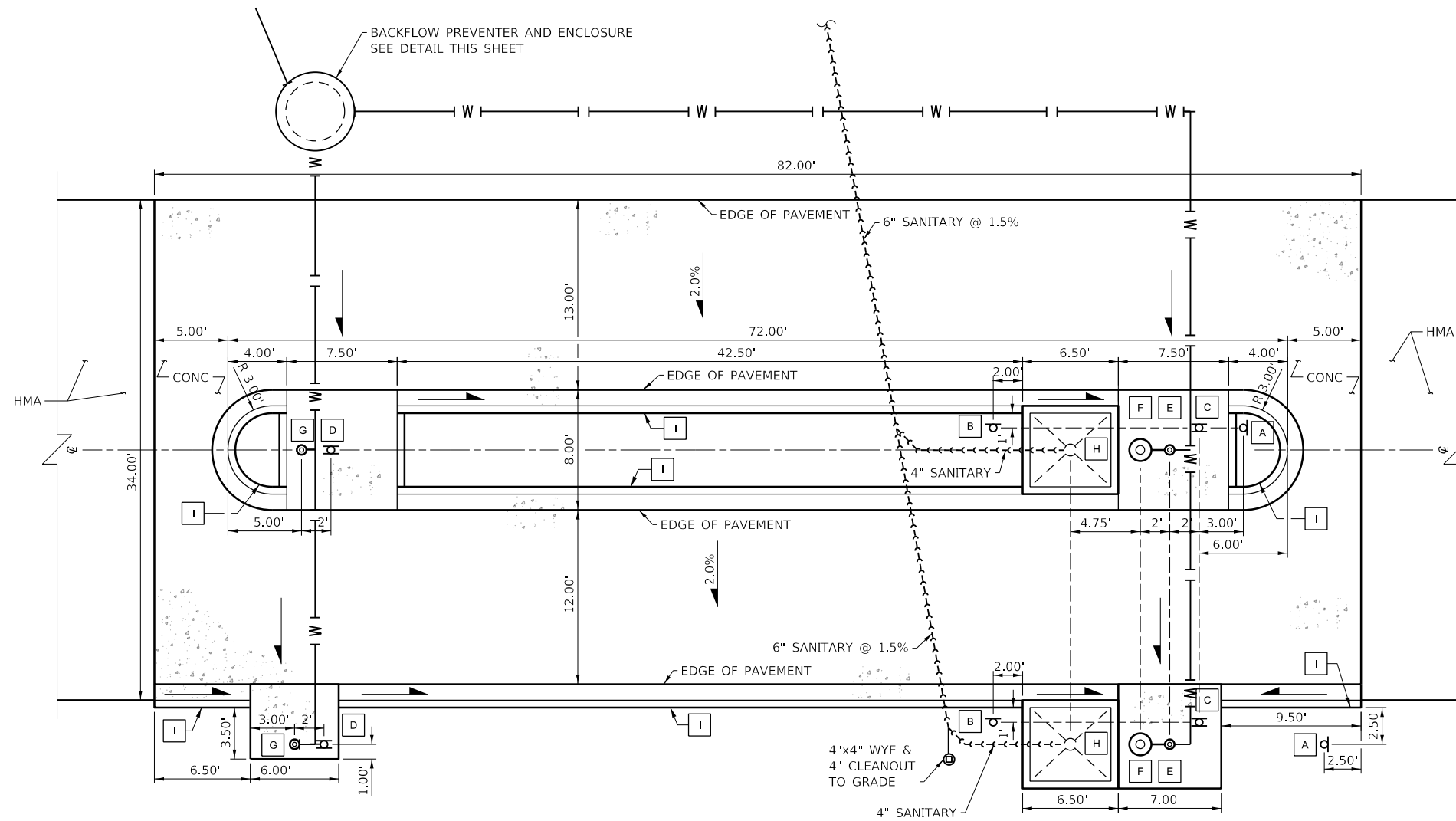
Farnsworth GROUP
 2211 BRADLEY AVENUE
 CHAMPAIGN, ILLINOIS 61821
 (217) 352-7408 / info@f-w.com

USER NAME = s#sanby	DESIGNED - JGG	REVISED
PLOT SCALE = 24.00' / ft.	DRAWN - RJT	REVISED
PLOT DATE = 2/20/2020 4:51:54 PM	CHECKED - DSC	REVISED
DATE - 01/24/20	REVISIONS	

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS DETAILS	
WOLF CREEK STATE PARK	
SCALE: NO SCALE	SHEET 3 OF 7 SHEETS
STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	63
CONTRACT NO. 46907			ILLINOIS FED. AID PROJECT	



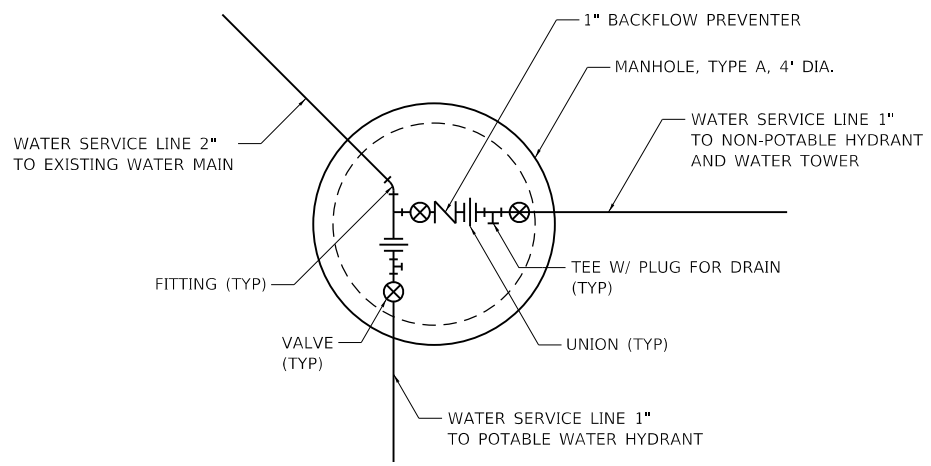
KEY & LEGEND

- A** SIGN "A" (NOTE 2)
- B** SIGN "B" (NOTE 2)
- C** SIGN "C" (NOTE 2)
- D** SIGN "D" (NOTE 2)
- E** NON-POTABLE HYDRANT
- F** WATER TOWER
- G** POTABLE HYDRANT (NOTE 3)
- H** DUMP STATION (NOTE 4)
- I** TYPE B-6.12 CURB & GUTTER
- 0.00% SLOPE
- ← DRAINAGE FLOW DIRECTION

NOTES

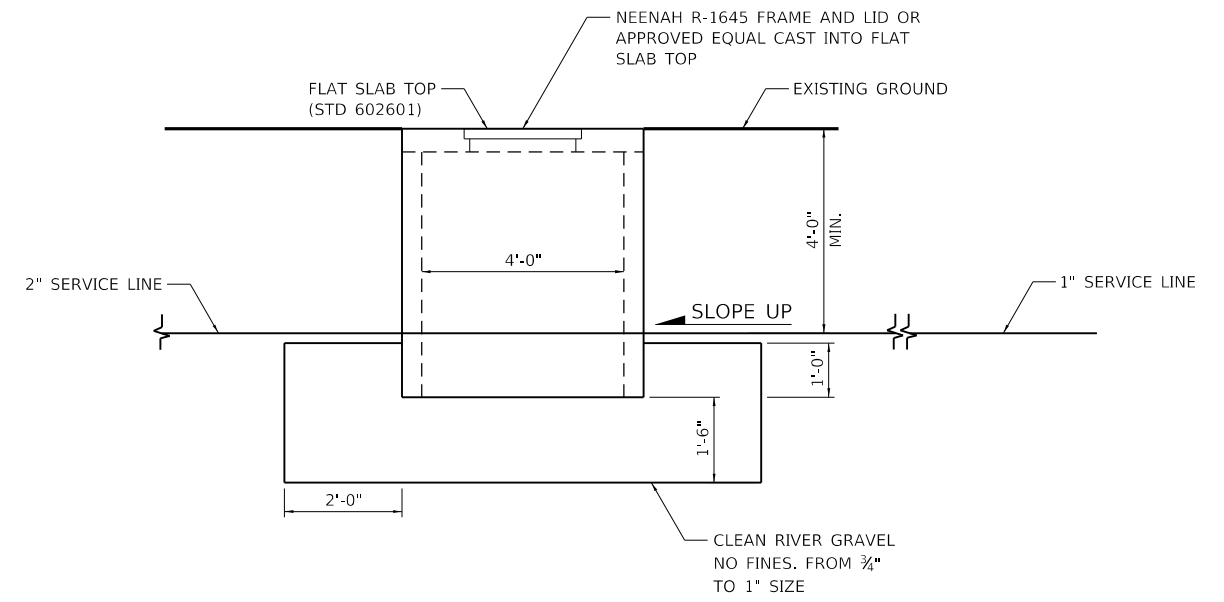
1. SEE DUMP STATION SITE PLAN FOR PAVEMENT ELEVATIONS.
2. SEE DUMP STATION SIGN MOUNTING DETAIL
3. SEE POTABLE FREEZE PROOF HYDRANT DETAIL
4. SEE CONCRETE DUMPING PAD DETAIL

DUAL LANE DUMP STATION LAYOUT
N.T.S.



PLAN VIEW

X0325777 BACKFLOW PREVENTER AND ENCLOSURE - 1 EACH



ELEVATION VIEW

BACKFLOW PREVENTER MANHOLE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS DETAILS
WOLF CREEK STATE PARK

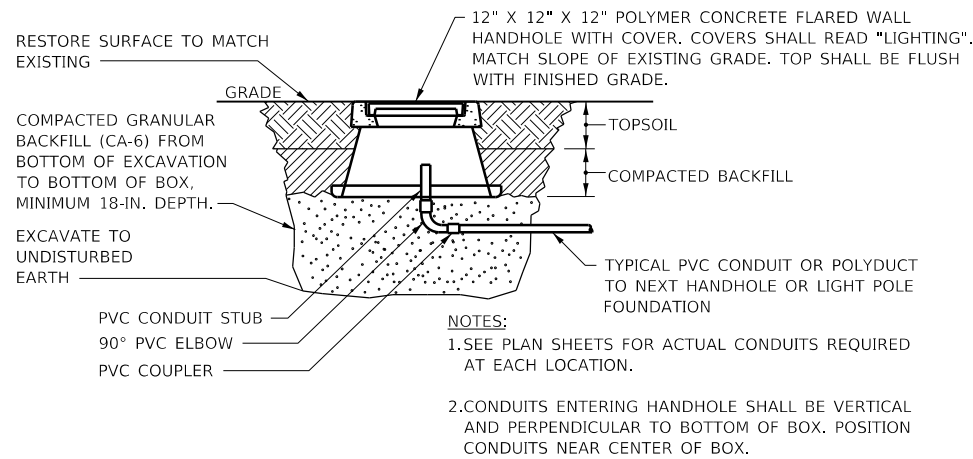
SCALE: NO SCALE SHEET 4 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	64
CONTRACT NO.			46907	
ILLINOIS FED. AID PROJECT				

PEN TABLE: DOTSSZ_Standard Project Penet...
 DRIVER: ...
 SHEET: ...

Farnsworth GROUP
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CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@fw.com

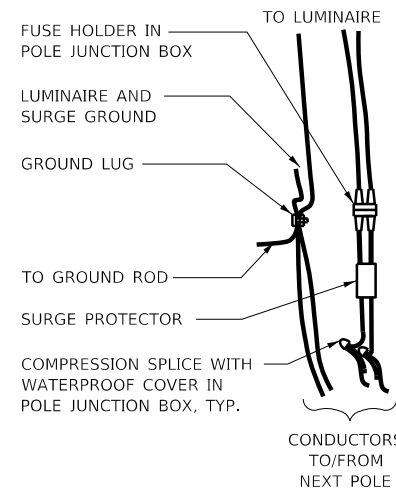
USER NAME = s#sanby	DESIGNED - JGG	REVISED
PLOT SCALE = 24.00' / 1"	DRAWN - RJT	REVISED
PLOT DATE = 2/20/2020	CHECKED - DSC	REVISED
4:51:55 PM	DATE - 01/24/20	REVISED



LIGHTING HANDHOLE DETAIL

NO SCALE

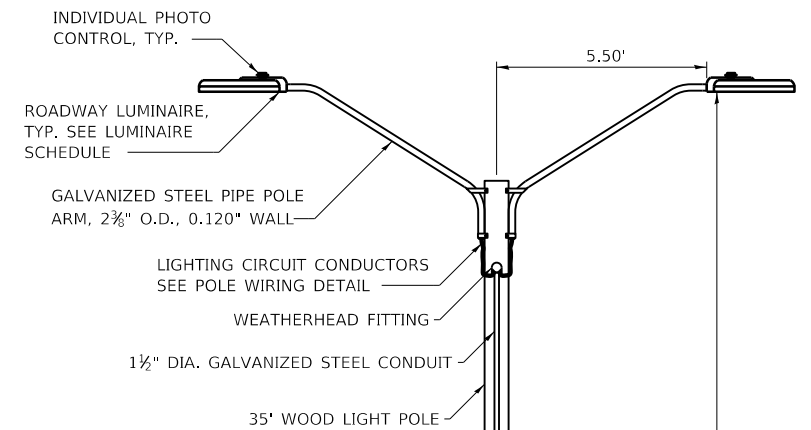
- NOTES:**
1. SEE PLAN SHEETS FOR ACTUAL CONDUITS REQUIRED AT EACH LOCATION.
 2. CONDUITS ENTERING HANDHOLE SHALL BE VERTICAL AND PERPENDICULAR TO BOTTOM OF BOX. POSITION CONDUITS NEAR CENTER OF BOX.



POLE WIRING

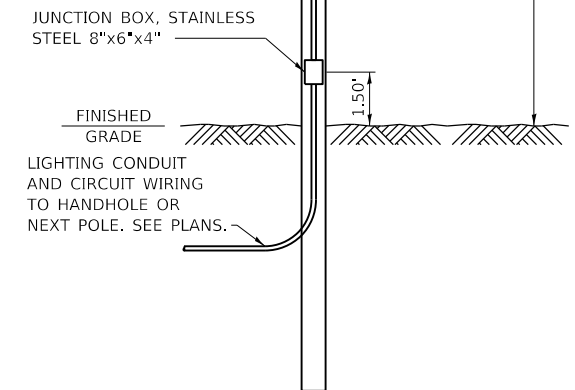
NOT TO SCALE

- NOTES:**
1. PROVIDE FUSE HOLDER WITH OPTIONAL RUBBER BOOT.
 2. INSTALL FUSE HOLDER (WITH FUSES), SURGE PROTECTOR, CIRCUIT AND GROUNDING SPLICES IN POLE MOUNTED JUNCTION BOX.
 3. PROVIDE SURGE PROTECTOR AND FUSE HOLDERS FOR EACH LUMINAIRE AT TWIN ARM POLE INSTALLATIONS.
 4. POLE WIRING SHOWN IN THIS DETAIL IS INCLUDED WITH THE LUMINAIRE, LED, ROADWAY SPECIAL PROVISIONS.



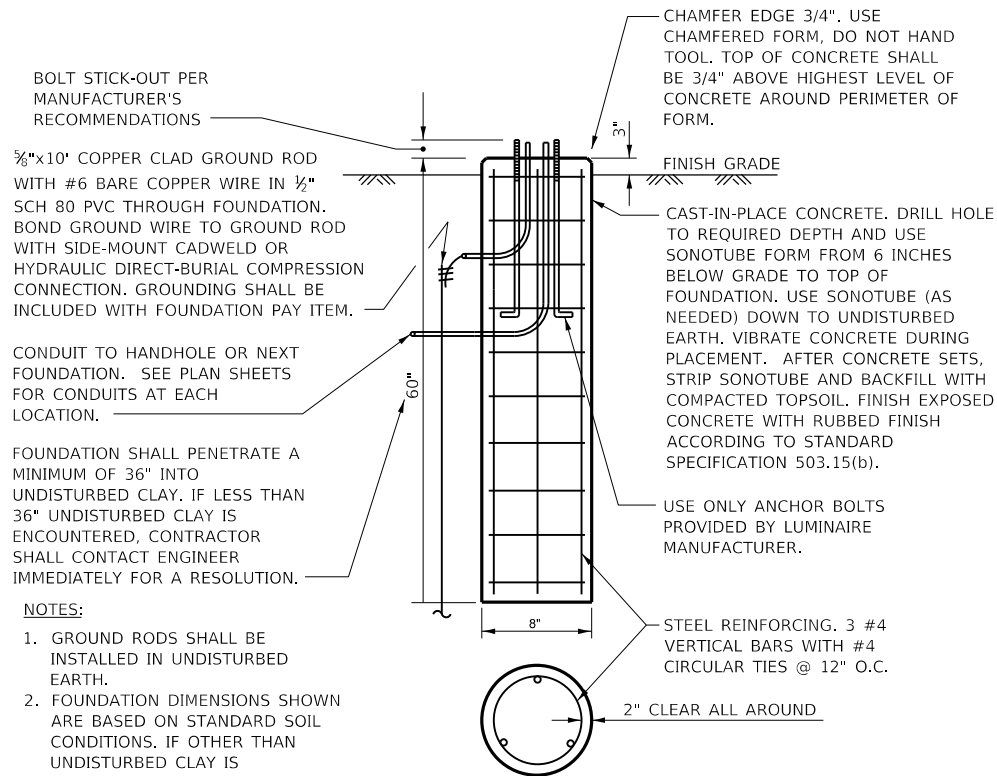
NOTES:

1. PROVIDE POLE EMBEDMENT ACCORDING TO STANDARD SPECIFICATIONS.
2. TWIN MAST ARM INSTALLATION SHOWN. INSTALLATION DETAILS FOR SINGLE MAST ARM INSTALLATION SIMILAR.
3. PROVIDE GROUND ROD AND CONDUCTOR AT POLE ACCORDING TO STANDARD SPECIFICATION 1087. PROVIDE 1" PVC CONDUIT MOUNTED TO POLE TO POLE TOP AND BOND TO POLE ARMS. CONNECT TO LIGHTING CIRCUIT GROUND ACCORDING TO POLE WIRING DETAIL. GROUNDING SHALL BE INCLUDED IN THE WOOD LIGHT POLE PAY ITEM.



WOOD LIGHT POLE INSTALLATION DETAIL

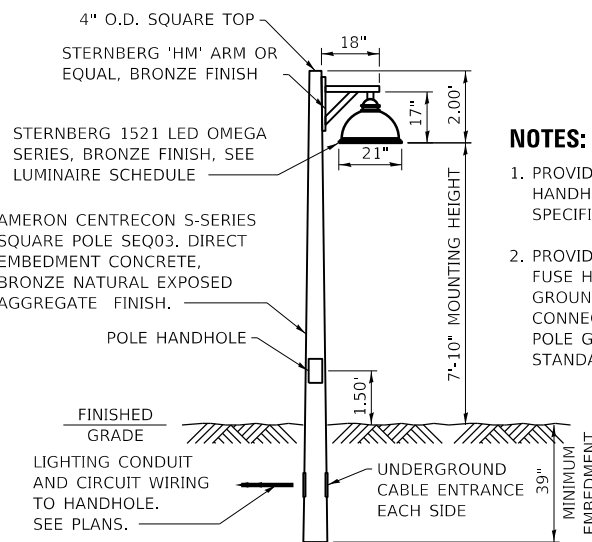
N.T.S.



BOLLARD FOUNDATION DETAIL

NO SCALE

- NOTES:**
1. GROUND RODS SHALL BE INSTALLED IN UNDISTURBED EARTH.
 2. FOUNDATION DIMENSIONS SHOWN ARE BASED ON STANDARD SOIL CONDITIONS. IF OTHER THAN UNDISTURBED CLAY IS ENCOUNTERED, CONTRACTOR SHALL CONTACT ENGINEER IMMEDIATELY FOR A RESOLUTION.



HOST CAMPSITE AREA LIGHT DETAIL

N.T.S.

- NOTES:**
1. PROVIDE FUSE HOLDERS AND FUSES IN POLE HANDHOLE ACCORDING TO STANDARD SPECIFICATION 1065.01.
 2. PROVIDE #10 XLP-USE2 CONDUCTOR FROM FUSE HOLDERS TO LUMINAIRE. PROVIDE GROUND ROD AND CONDUCTOR AT POLE CONNECTED TO CIRCUIT GROUND AND POLE GROUND WIRE ACCORDING TO STANDARD SPECIFICATION 1087.

PEN TABLE: IDOTSSA_Standard Project Penetration Table (10/03/08)
 DRIVER: FILE: 2021080718017710_10_1201.PFB 186-013 Wolf Creek SFD04.Dwg\mgd\DCM\CAD_Sheets\1018017710_006_Details_07.dgn
 SHEET

Farnsworth GROUP
 2211 BRADLEY AVENUE
 CHAMPAIGN, ILLINOIS 61821
 (217) 352-7408 / info@fw.com

USER NAME = sbsanby	DESIGNED - JGG	REVISED
PLOT SCALE = 24.00' / ft.	DRAWN - RJT	REVISED
PLOT DATE = 2/20/2020	CHECKED - DSC	REVISED
4:51:58 PM	DATE - 01/24/20	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS DETAILS	
WOLF CREEK STATE PARK	
SCALE: NO SCALE	SHEET 7 OF 7 SHEETS
STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	67
			CONTRACT NO. 46907	
		ILLINOIS FED. AID PROJECT		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

PEN TABLE: IDOTSS4_Standard Project Pen.tbl
 PRINT DRIVER: IDOTSS4_RD_PDF_H_MONO.plt
 SHEET: FILE: J:\2018\0180177.10 - IDOT PTB 186-013 Wolf Creek SPO4 Drawings\DNICAD_Sheets\0180177.10_301 Fox Lane XSEC 01.dgn

Farnsworth GROUP
 2221 BERARDY AVENUE
 CHAMPAIGN, ILLINOIS 61821
 (217) 352-7498 / fnc@fsw.com

USER NAME = fnc@fsw
 DESIGNED - JGG
 DRAWN - RJT
 CHECKED - RPU
 DATE - 00/00/00

REVISIONS
 REVISED
 REVISED
 REVISED

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RED FOX LANE CROSS SECTIONS
 WOLF CREEK STATE PARK
 SCALE: H=1"=1.25V SHEET 1 OF 2 SHEETS STA. 0+50 TO STA. 2+00

FA RTE	SECTION	COUNTY	TOTAL SHEETS
WOLF CREEK 2019		SHELBY	69
			68
		CONTRACT NO.	46907
		ILLINOIS FED. AID PROJECT	

