





100%  
STATE

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



USER NAME = sllsanby	DESIGNED = JGG	REVISED
	DRAWN = RJT	REVISED
PLOT SCALE = 24.000' / 1"	CHECKED = DSC	REVISED
PLOT DATE = 2/20/2020 4:49:44 PM	DATE = 01/24/20	REVISED

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				

100%  
STATE

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		



100%  
STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	100% STATE	
				CONSTR. CODE	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

\* PAY ITEMS WITH SPECIAL PROVISION

100%  
STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	100% STATE	
				CONSTR. CODE	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



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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
CONTRACT NO.			46907	
ILLINOIS		FED. AID PROJECT		

100%  
STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				ROADWAY 0005
* X0350810	BOLLARD REMOVAL	EACH	3	3
* X2600033	CAMPSITE MARKER	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

100%  
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

REV. - MS



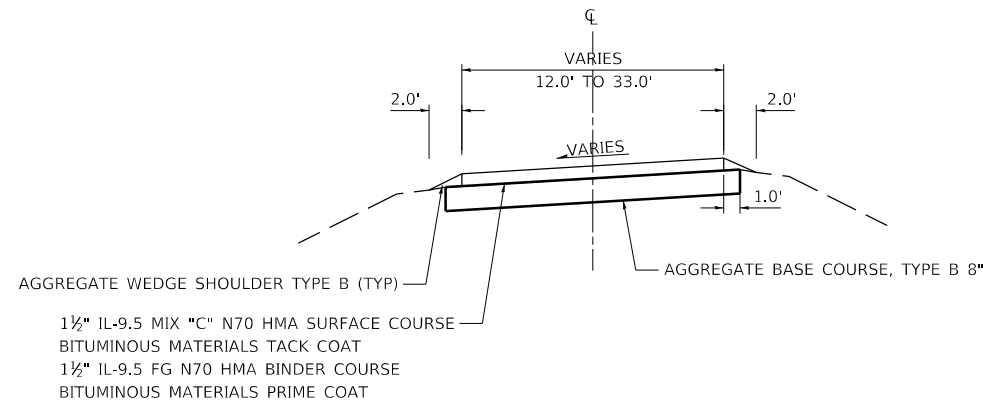
USER NAME = sllsanby	DESIGNED = JGG	REVISED
PLOT SCALE = 24,000' / R.	DRAWN = RJT	REVISED
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DATE = 01/24/20	REVISIONS	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

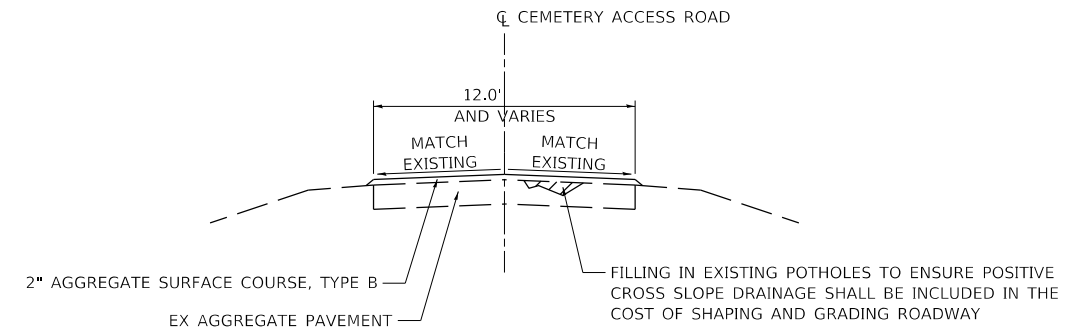
SUMMARY OF QUANTITIES  
WOLF CREEK STATE PARK

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

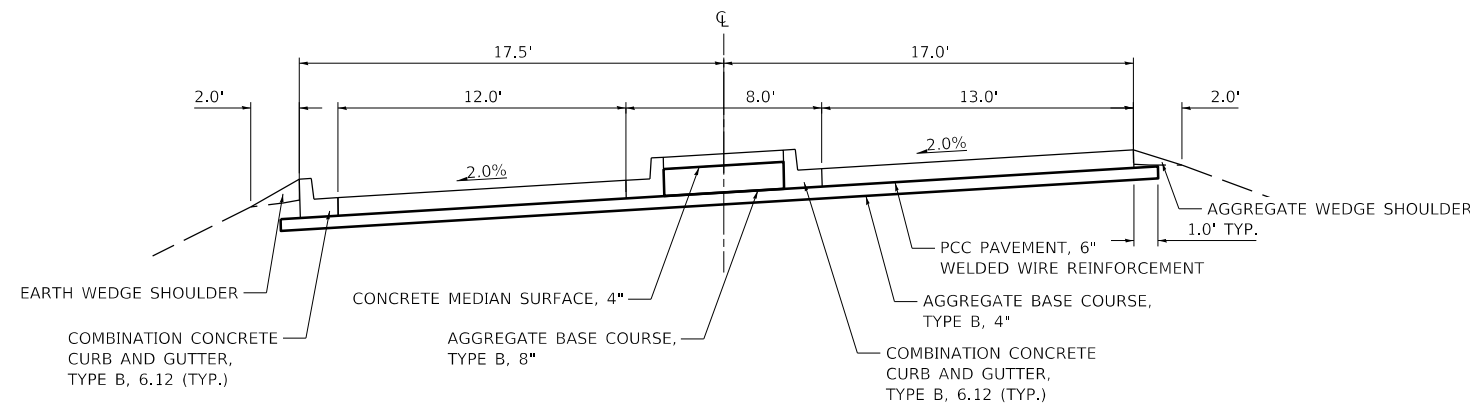
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	6
CONTRACT NO.			46907	
ILLINOIS FED. AID PROJECT				



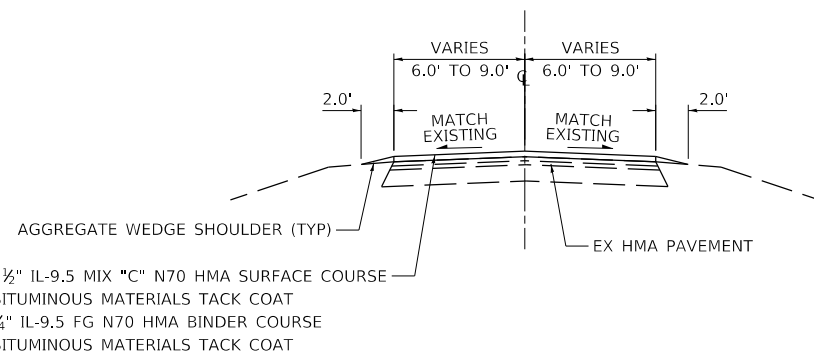
**PROPOSED TYPICAL SECTION - PARK ROADS - HMA PAVEMENT**  
DUMP STATION APPROACH (NORTH & SOUTH)



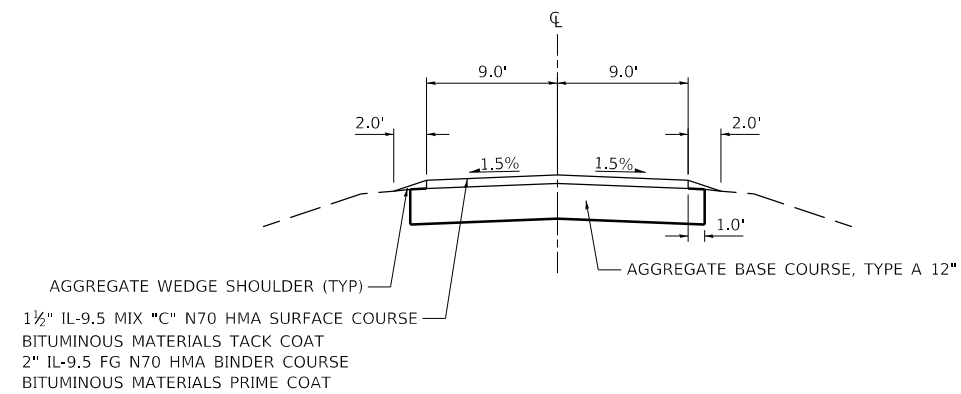
**PROPOSED TYPICAL SECTION - PARK ROADS - AGGREGATE**  
CEMETERY ACCESS ROAD



**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\01801777\0\_011 Typicals 01.dwg  
 SHEET: FILE: 8/20/2020 10:17:17 AM: E:\DOT\PTB 186-013 Wolf Creek\DWG\CAD\_Sheets\01801777\0\_011 Typicals 01.dwg



USER NAME = sjsanby	DESIGNED - JGG	REVISED
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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						
<b>TOTAL</b>									
	202	38	503	181	1,116	1,280	452	367	6



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

<b>SCHEDULE OF QUANTITIES</b>	
<b>WOLF CREEK STATE PARK</b>	
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	X0300019	X0301339	X0301430	X0323013	X0326406	X0350810
	EACH	EACH	EACH	EACH	EACH	EACH	EACH
RED FOX LANE	STA. 0+80 LT/RT PARKING LOT		22	4		1	
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 PARKING LOT						1
DUMP STATION	EXISTING PAD						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	PARKING LOTS		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	
<b>TOTAL</b>		<b>4</b>	<b>137</b>	<b>25</b>	<b>51</b>	<b>2</b>	<b>1</b>
							<b>3</b>

EROSION CONTROL					
LOCATION	TEMPORARY EROSION CONTROL SEEDING	TEMPORARY DITCH CHECKS	PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION	
	28000250	28000305	28000400	28000500	
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		
<b>TOTAL</b>		<b>44</b>	<b>220</b>	<b>470</b>	<b>14</b>



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

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

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
PLOT SCALE = 24,000' / ft.	DRAWN - RJT	REVISED
PLOT DATE = 2/20/2020 4:49:55 PM	CHECKED - DSC	REVISED
	DATE - 01/24/20	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SCHEDULE OF QUANTITIES</b>	
<b>WOLF CREEK STATE PARK</b>	
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" RL	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 = jgrimm	DESIGNED - JGG	REVISED
	DRAWN - RJT	REVISED
PLOT SCALE = 24,000' / 1"	CHECKED - DSC	REVISED
PLOT DATE = 4/3/2020 1:30:57 PM	DATE - 01/24/20	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SCHEDULE OF QUANTITIES</b>	
<b>WOLF CREEK STATE PARK</b>	
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
	DRAWN - RJT	REVISED
PLOT SCALE = 24,000' / 1"	CHECKED - DSC	REVISED
PLOT DATE = 4/3/2020 1:31:03 PM	DATE - 01/24/20	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

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

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		
<b>TOTAL</b>	<b>653</b>	<b>333</b>	<b>576</b>	<b>447</b>	<b>4,438</b>	<b>399</b>

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
<b>TOTAL</b>	<b>146</b>	<b>22</b>	<b>205</b>	<b>235</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>4</b>	<b>1</b>	<b>268</b>	<b>21</b>	<b>20</b>	<b>121</b>

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		
<b>TOTAL</b>		<b>31</b>	<b>4,835</b>	<b>56</b>	<b>6</b>



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

REVISIONS  
 REVISIONS  
 REVISIONS  
 REVISIONS

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						
<b>TOTAL</b>	<b>261</b>	<b>3,252</b>	<b>34,496</b>	<b>2,347</b>	<b>4,617</b>	<b>234</b>	<b>234</b>	<b>48</b>	<b>5,281</b>	<b>80</b>	



USER NAME = sjsanby	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 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	0.004
	STA 113+04.2 TO 113+22.0			0.002	0.2	0.2	0.002
	STA 113+55.1 TO 114+06.5			0.006	0.5	0.5	0.006
	STA 114+50.6 TO 116+96.8			0.029	2.6	2.6	0.029
	STA 117+43.0 TO 117+76.0			0.004	0.4	0.4	0.004
	STA 117+43.0 TO 120+14.5			0.030	2.7	2.7	0.030
	STA 119+80.5 TO 120+14.5			0.009	0.8	0.8	0.009
	STA 120+14.5 TO 121+33.9			0.019	1.7	1.7	0.019
	STA 123+07.3 TO 123+32.3			0.003	0.3	0.3	0.003
	STA 123+62.4 TO 123+87.4			0.003	0.3	0.3	0.003
	STA 605+32.4 TO 605+85.0		20	0.004	0.4	0.4	0.004
	STA 621+15.6 TO 621+93.0		24	0.005	0.4	0.4	0.005
	STA 626+29.6 TO 626+80.2		23	0.005	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	0.001
	STA 647+62.5 TO 647+63.9			0.002	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	0.005
	STA 673+69.8 TO 673+72.3			0.010	0.9	0.9	0.010
	STA 673+75.6 TO 677+73.0			0.023	2.1	2.1	0.023
STA 675+94.0 TO 676+10.3			0.005	0.4	0.4	0.005	
STA 676+68.3 TO 677+28.1			0.007	0.7	0.7	0.007	
STA 680+07.8 TO 680+73.6		19	0.004	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
<b>TOTAL</b>	<b>650</b>	<b>1,230</b>	<b>0.50</b>	<b>46</b>	<b>46</b>	<b>46</b>	<b>0.50</b>



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SCHEDULE OF QUANTITIES</b>	
<b>WOLF CREEK STATE PARK</b>	
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								1					
4	STA. 17+37.0 RT								1					
5	STA. 24+42.0 RT								1					
6	STA. 303+88.0 RT								1					
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											1		
	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													1
	STA. 489+87 TO 489+90	6				30								
	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					1
	STA. 489+41 TO 490+41	6				30						1		
	STA. 489+44.0 LT													
12	STA. 422+00.0 RT								1					
13	STA. 621+26.0 RT								1					
14	STA. 604+25.0 LT								1					
15	STA. 648+24.0 RT								1					
16	STA. 680+68.0 LT								1					
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							
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									
TOTAL	442	210	7	11	1494	15	1	12	3	4	11	4	4	2



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**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	CAMPSITE MARKER
LOCATION						SIGN DESCRIPTION	SQ FT	EACH	SQ FT	FOOT	FOOT	EACH	EACH	EACH	EACH				
STATION	OFFSET	MUTCD#	CUSTOM	WIDTH (INCHES)	HEIGHT (INCHES)														
<b>WOLF CREEK ROAD</b>																			
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							
<b>ENTRANCE ACCESS ROAD</b>																			
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						
<b>LICK CREEK CIRCLE</b>																			
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						
<b>BENT OAK ROAD</b>																			
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									
<b>SHRIVER'S CIRCLE</b>																			
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									
<b>RED FOX LANE</b>																			
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				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					1						
28+01	RT		IDNR			BEACH TRAIL ↑		1											



USER NAME = s#sanby  
 PLOT SCALE = 24,000' / 1".  
 PLOT DATE = 5/22/2020 10:50:14 AM

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	CAMPSITE MARKER	
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	
33+27	RT		IDNR			RED FOX LANE/SHRIVER'S CIRCLE									
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	
<b>SAND CREEK LANE</b>															
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				
<b>FISHERMAN DRIVE</b>															
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	
<b>FISHERMAN CIRCLE</b>															
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				
<b>BOB WHITE DRIVE</b>															
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							
<b>BOB WHITE CIRCLE</b>															
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				
<b>BEE LANE</b>															
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			
<b>BLACK OAK TENT LANE</b>															
75+17	RT	R1-1		30	30	STOP	6.3				14.5				
<b>PARK OFFICE</b>															
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				
<b>CAMPSITES</b>															
LICK CREEK CAMPGROUND SITES 1-141															
LICK CREEK TENT SITES A-H															
SAND CREEK CAMPGROUND SITES 146-306															
OVERFLOW CAMPGROUND SITES 307-383															
BLACK OAK TENT AREA															
<b>TOTAL</b>							215	55	12	116	510	10	18	14	407

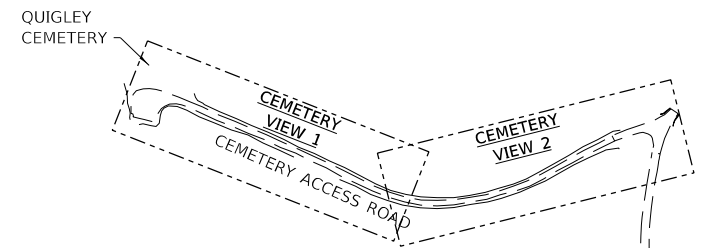


USER NAME = sjsanby	DESIGNED - JGG	REVISED
PLOT SCALE = 24,000' / 1"	DRAWN - RJT	REVISED
PLOT DATE = 5/22/2020 10:50:16 AM	CHECKED - DSC	REVISED
	DATE - 01/24/20	REVISED

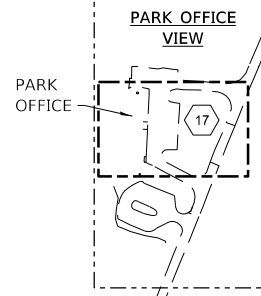
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SCHEDULE OF QUANTITIES</b>	
<b>WOLF CREEK STATE PARK</b>	
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	

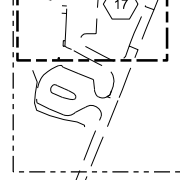


### QUIGLEY CEMETERY OVERVIEW

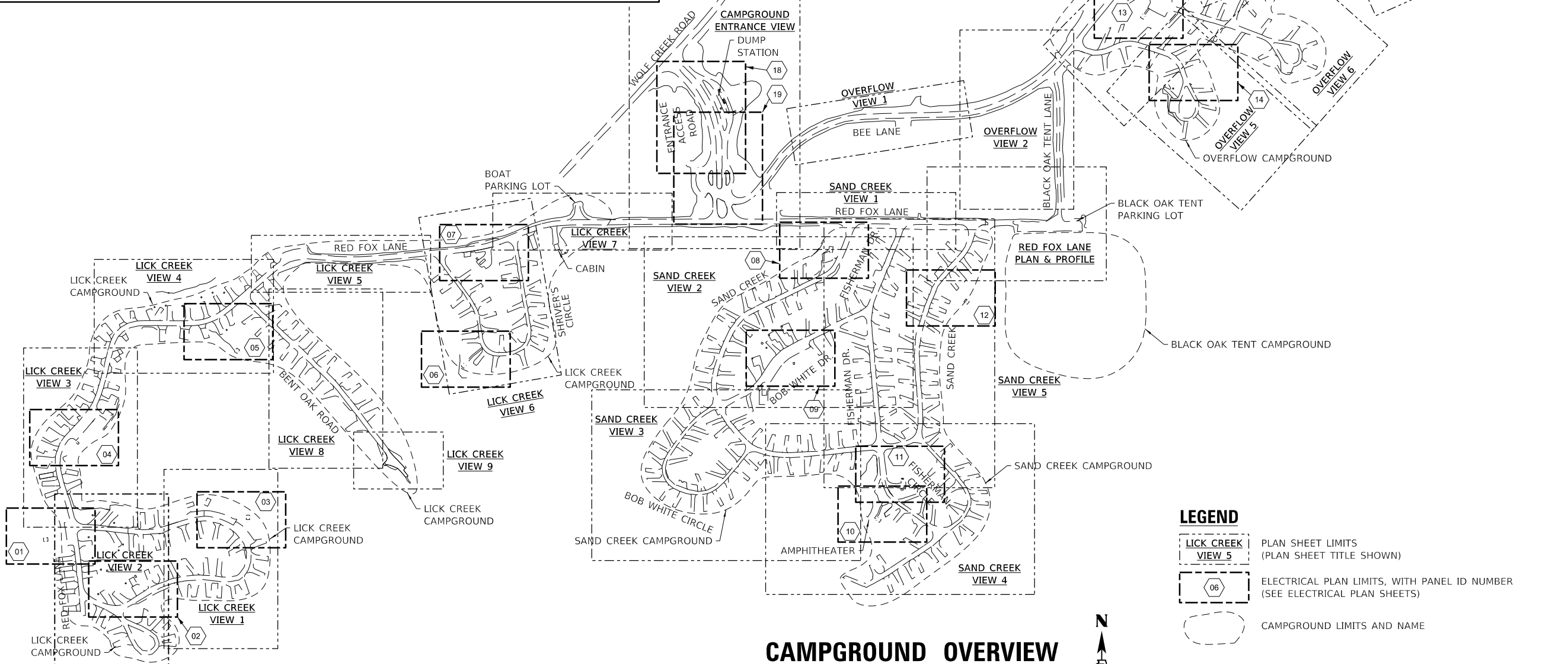


### PARK OFFICE VIEW

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  
 SHEET: 8/20/2020 10:18:17:11: ID: BDOT.PTB 186-013 Wolf Creek SFD04.Dwg\mgd\DCN\CAD\_Sheets\01801777.0\_031\_Overview.dgn

**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

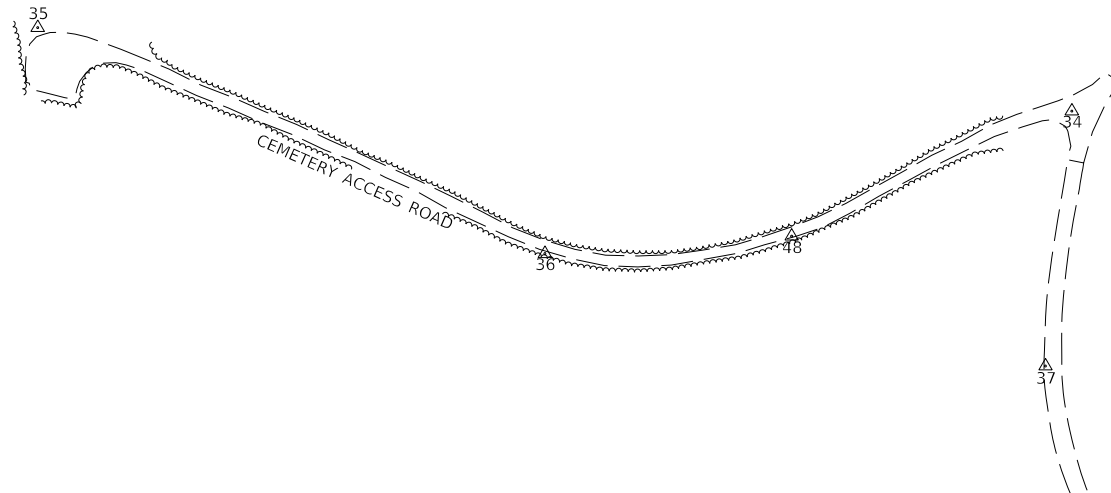
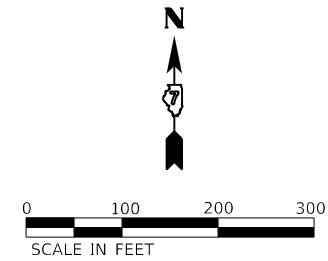
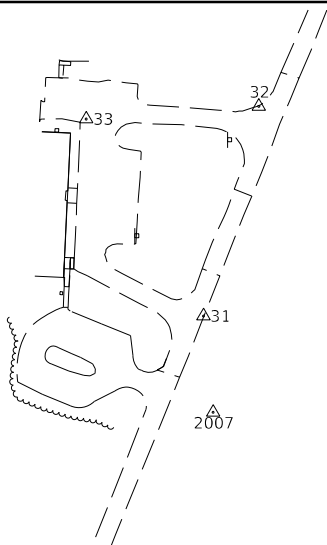
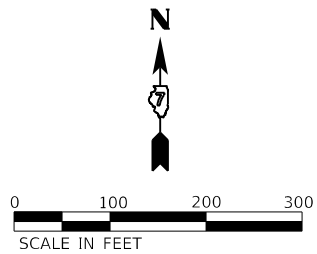
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

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	

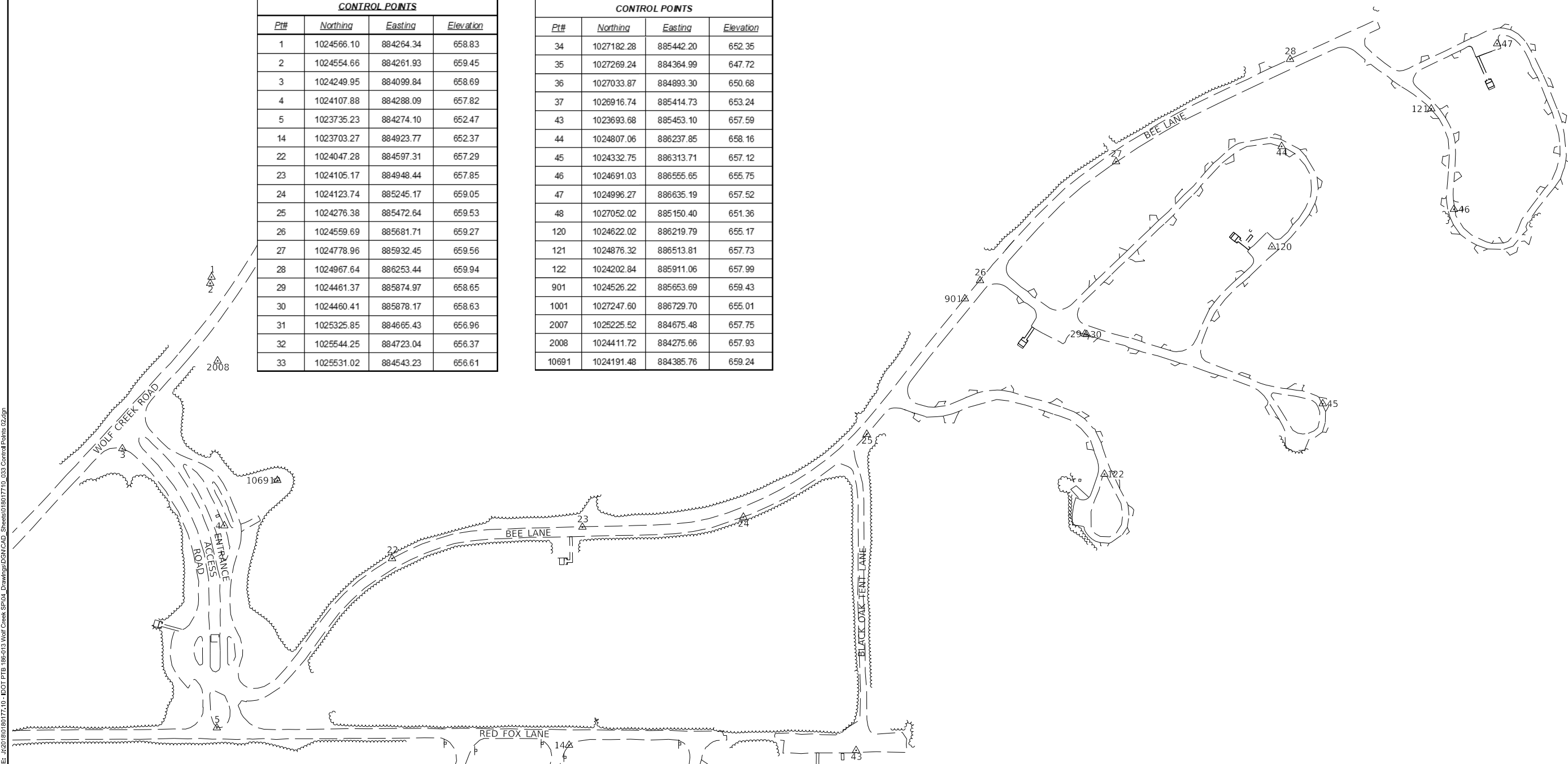






CONTROL POINTS			
Pt#	Northing	Easting	Elevation
1	1024566.10	884264.34	658.83
2	1024554.66	884261.93	659.45
3	1024249.95	884099.84	658.69
4	1024107.88	884288.09	657.82
5	1023735.23	884274.10	652.47
14	1023703.27	884923.77	652.37
22	1024047.28	884597.31	657.29
23	1024105.17	884948.44	657.85
24	1024123.74	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: DOTSS\_Standard Project Pen.tbl  
 DRIVER: S:\Projects\2019\Wolf Creek State Park\Drawings\DWG\CAD\_Sheets\1018177710\_033\_Control Points.dwg  
 SHEET: 26 OF 69

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

USER NAME = sjsanby	DESIGNED - JGG	REVISED
PLOT SCALE = 24.00' / 1"	DRAWN - RJT	REVISED
PLOT DATE = 2/20/2020 4:50:18 PM	CHECKED - DSC	REVISED
	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.

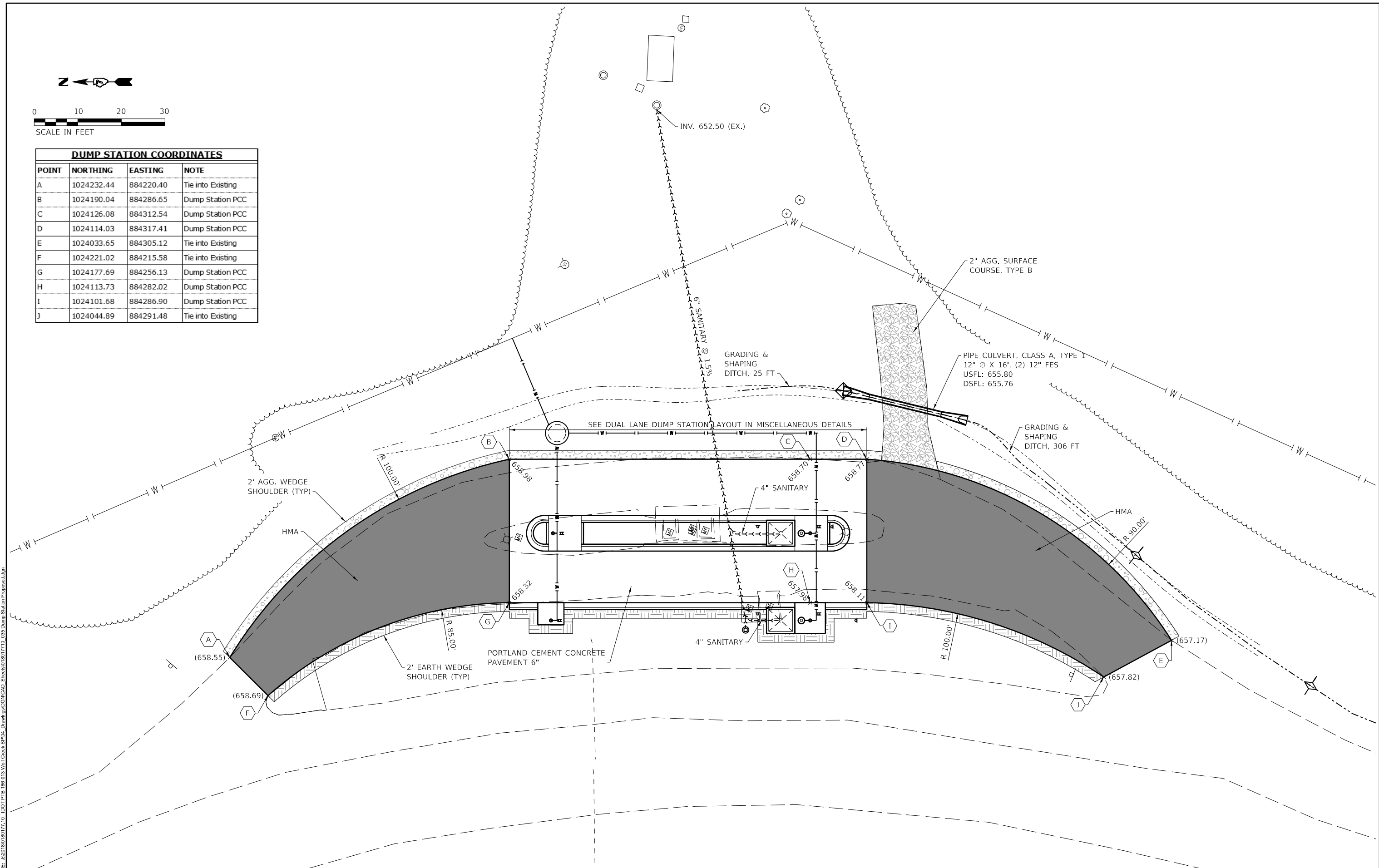
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	26
CONTRACT NO. 46907				
ILLINOIS FED. AID PROJECT				





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  
 DRIVER: 2211 BRADLEY AVENUE  
 SHEET: CHAMPAIGN, ILLINOIS 61821  
 FILE: 820103018017710\_035 Dump Station Proposed.dgn

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

USER NAME = sjsanby	DESIGNED - JGG	REVIS
PLOT SCALE = 24.00' / 1"	DRAWN - RJT	REVIS
PLOT DATE = 2/20/2020	CHECKED - DSC	REVIS
4:50:21 PM	DATE - 01/24/20	REVIS

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

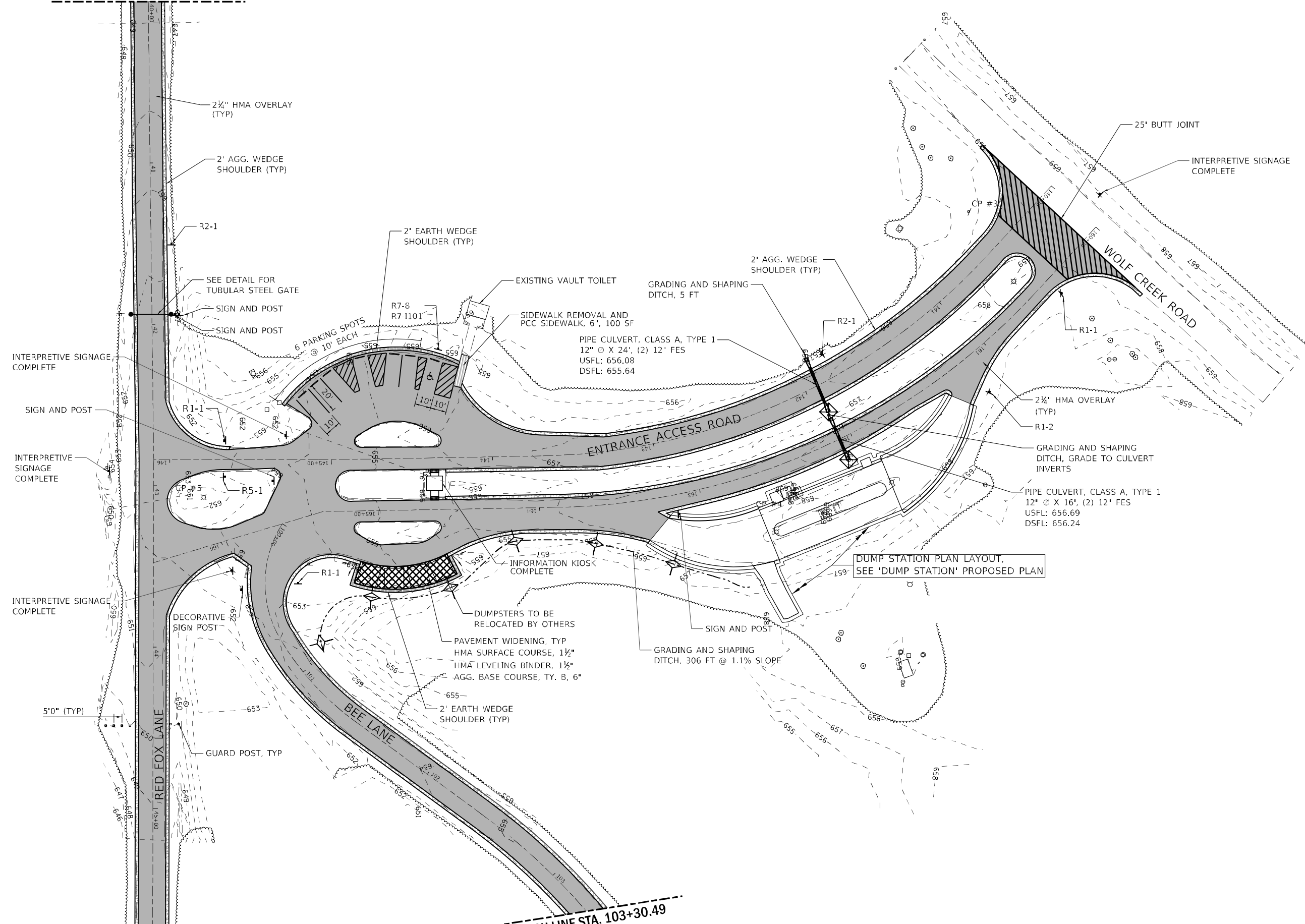
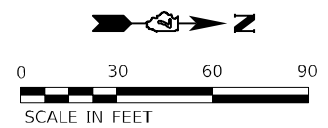
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**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

PEN TABLE: I:\GIS\Standard Project Pen.tbl  
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 PLOT SCALE: 24.00' / ft.  
 USER NAME: sls@snby

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

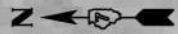
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DRAWN - RJT	REVISED
CHECKED - DSC	REVISED
DATE - 01/24/20	REVISED

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

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 DESIGNED: JGG  
 DRAWN: RJT  
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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"

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

REVISED  
 REVISED  
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 REVISED

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

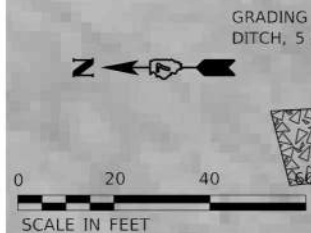
**LICK CREEK CAMPGROUND - VIEW 1**  
**WOLF CREEK STATE PARK**  
 SCALE: SHEET 1 OF 8 SHEETS STA. TO STA.

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)

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

LICK CREEK CAMPGROUND - VIEW 2  
WOLF CREEK STATE PARK

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

SCALE: SHEET 2 OF 8 SHEETS STA. TO STA.

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 PEN TABLE:  
 PLOT DRIVER:  
 SHEET

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

USER NAME = jgmm	DESIGNED - JGG	REVISED
	DRAWN - RJT	REVISED
PLOT SCALE = 24.00' / 1"	CHECKED - DSC	REVISED
PLOT DATE = 4/3/2020 1:47:37 PM	DATE - 01/24/20	REVISED



NOTE:  
 PROPOSED PCC SIDEWALK 6",  
 855 SF FROM CAMPSITE 80-85

PEN TABLE: ID017554\_Standard Project Pen.tbl  
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USER NAME = jgmm	DESIGNED - JGG	REVISED
PLOT SCALE = 24.00' / 1" = 24.00' / 1"	DRAWN - RJT	REVISED
PLOT DATE = 4/3/2020 1:47:41 PM	CHECKED - DSC	REVISED
	DATE - 01/24/20	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>LICK CREEK CAMPGROUND - VIEW 3    WOLF CREEK STATE PARK</b>	
SCALE:	STATION TO STATION
SHEET 3 OF 8 SHEETS	STA. TO STA.

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"

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

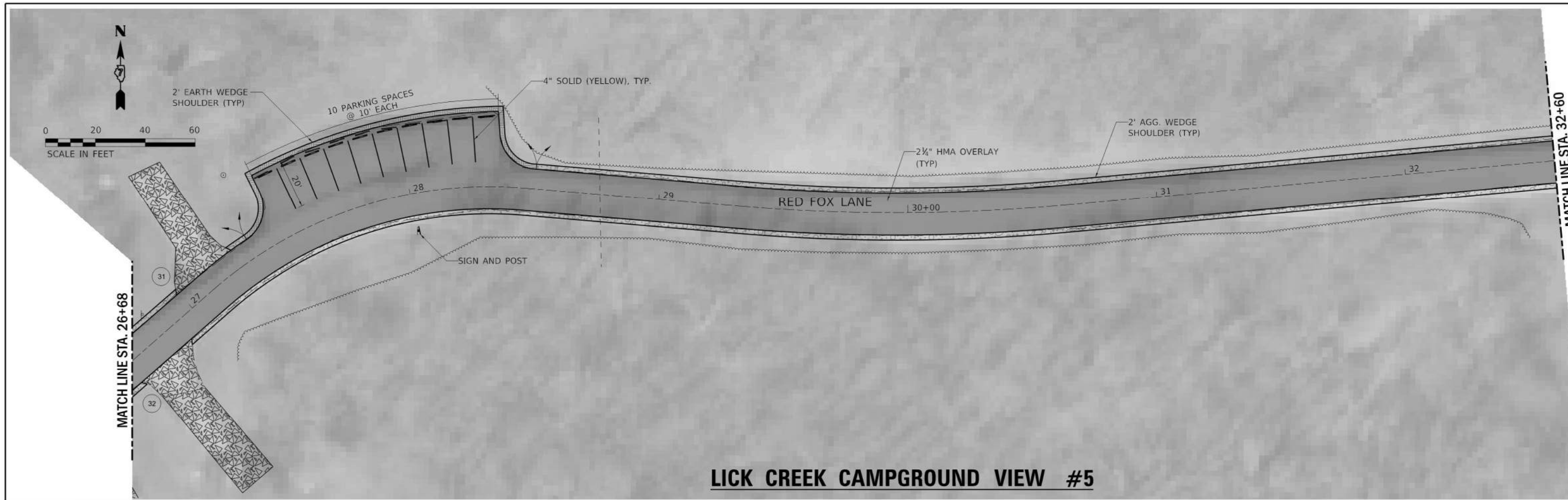
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PLOT DATE = 4/3/2020	CHECKED - DSC	REVISIONS
1:47:49 PM	DATE - 01/24/20	REVISIONS

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

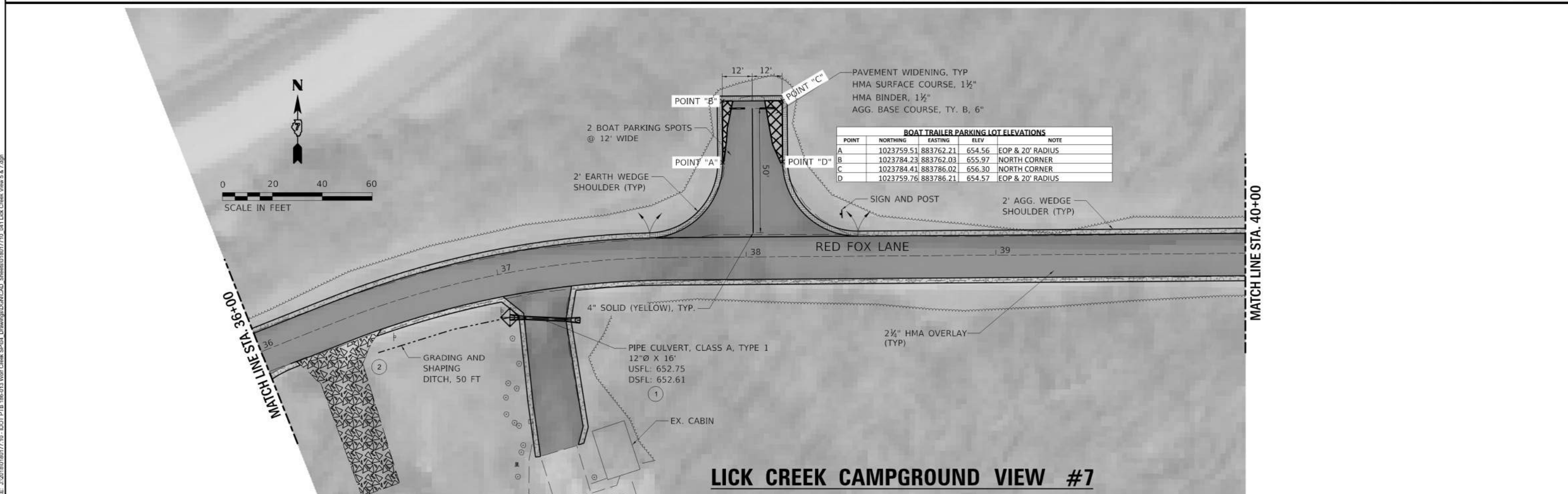
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>LICK CREEK CAMPGROUND - VIEW 4 WOLF CREEK STATE PARK</b>	
SCALE:	STATION TO STATION
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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 USER: jgmm  
 PROJECT: LICK CREEK CAMPGROUND - VIEW 5 & 7  
 SHEET: 5 OF 8



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

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

REVISED  
 REVISED  
 REVISED  
 REVISED

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

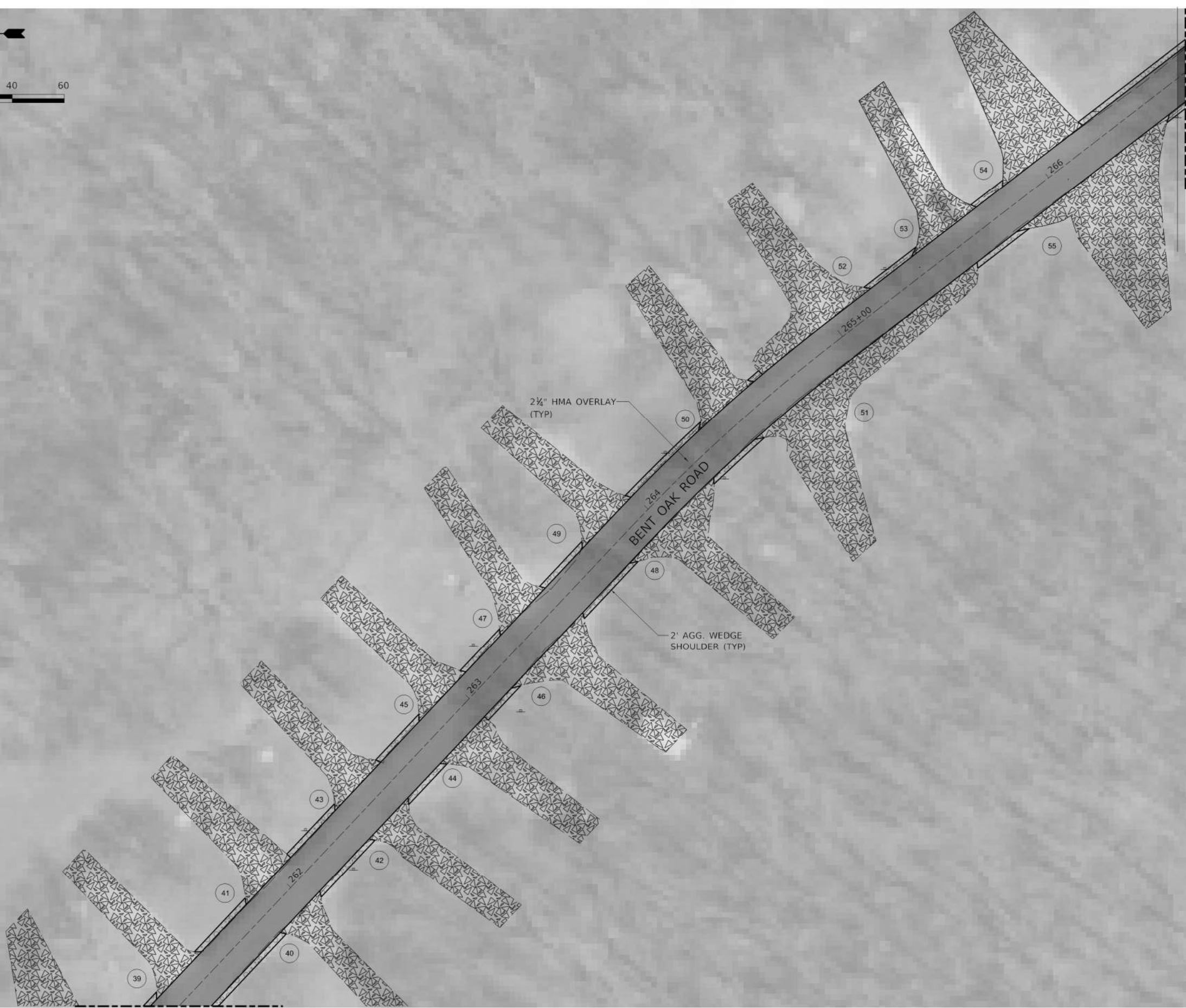
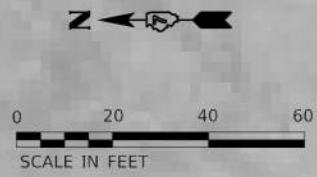
LICK CREEK CAMPGROUND - VIEW 5 & 7  
 WOLF CREEK STATE PARK

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				







MATCH LINE STA. 266+66.42

MATCH LINE STA. 261+37.35

PEN TABLE: ID019584\_Standard Project Pen.tbl  
 USER: JGMM  
 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

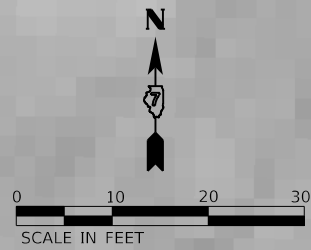
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

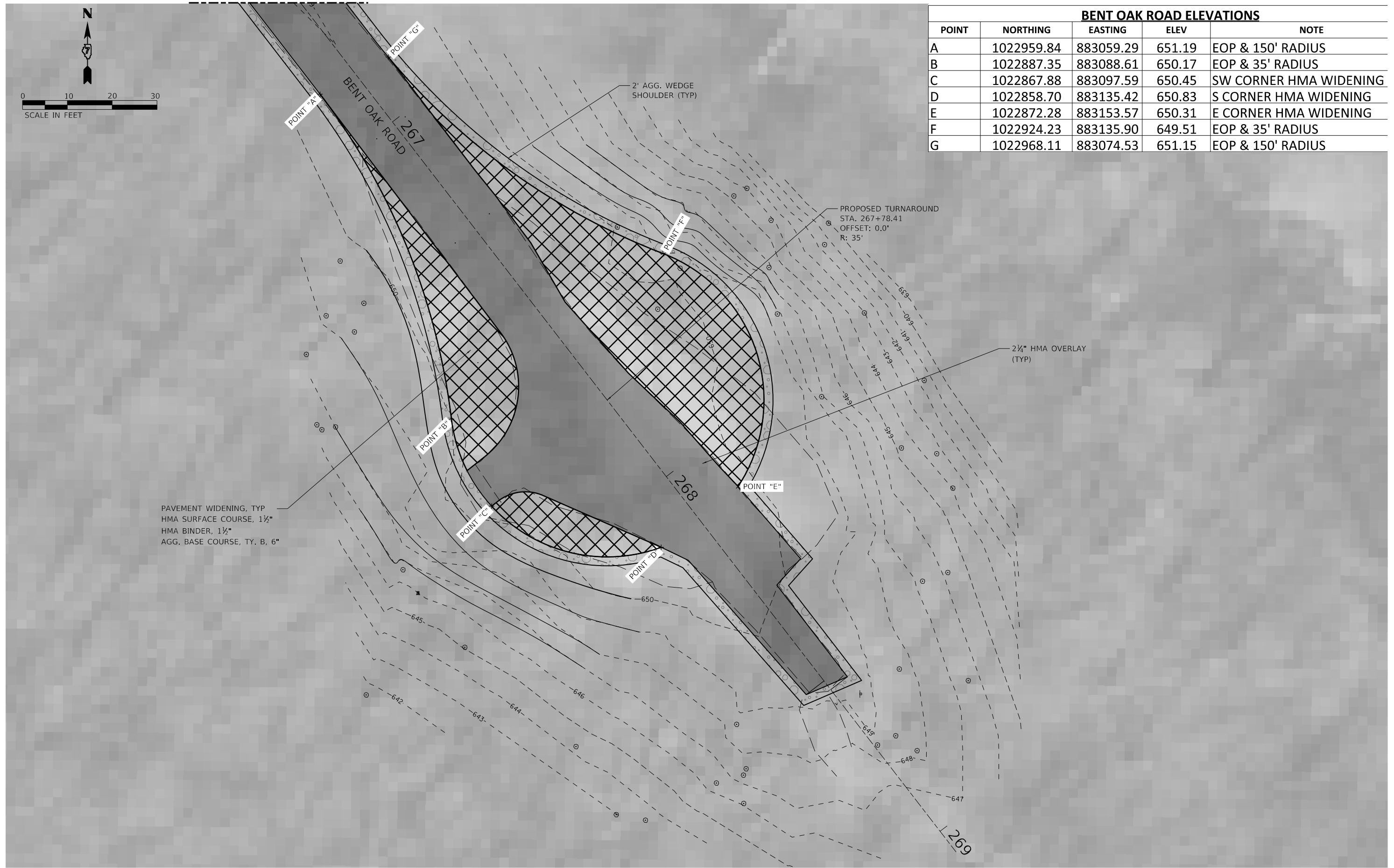
**LICK CREEK CAMPGROUND - VIEW 8**  
**WOLF CREEK STATE PARK**  
 SCALE: SHEET 7 OF 8 SHEETS STA. TO STA.

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, 1½"  
 HMA BINDER, 1½"  
 AGG. BASE COURSE, TY. B, 6"

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

2¼" HMA OVERLAY  
 (TYP)

PEN TABLE: DOTSSA\_Standard Project Penetration  
 DRIVER: S:\Projects\Wolf Creek\2019\Wolf Creek 2019\Drawings\DWG\CAD\_Sheets\01801777\0\_0141\_Lick\_Creek\_View\_8.dgn  
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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

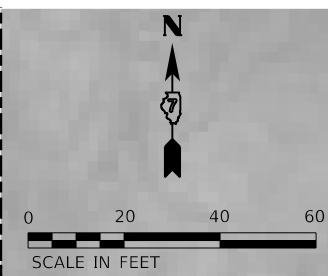
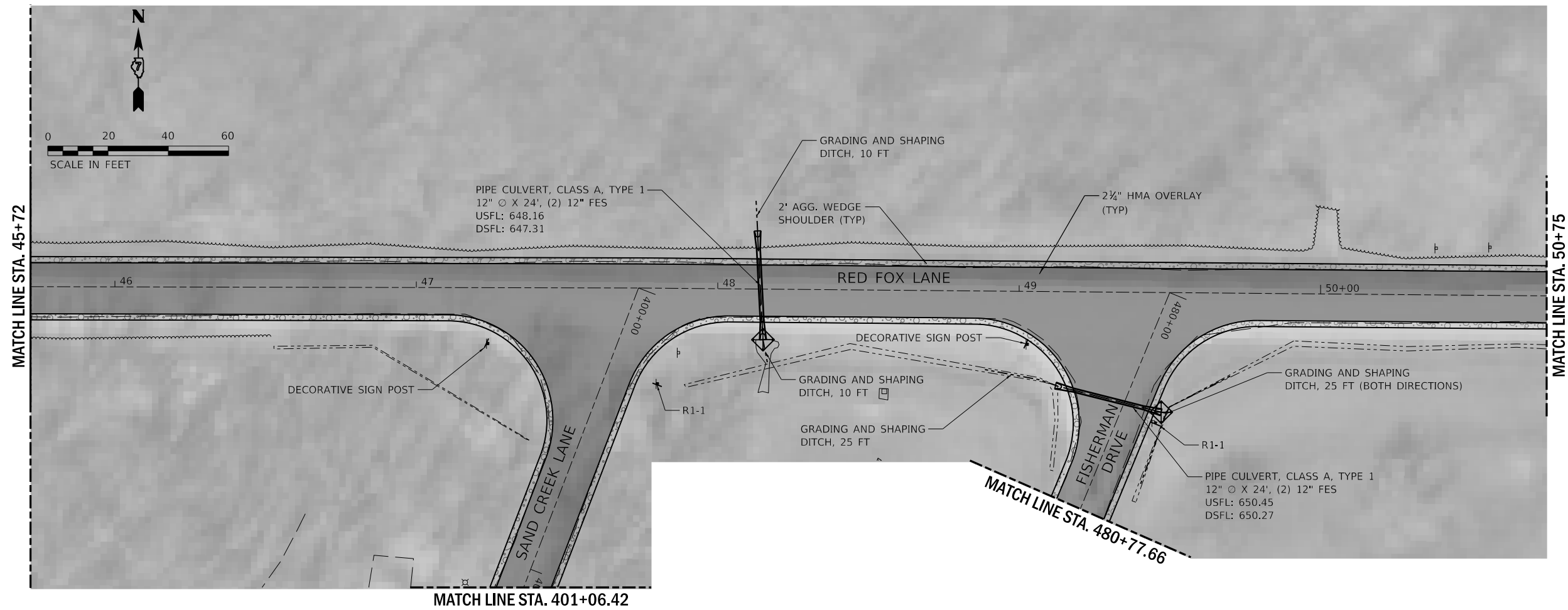
LICK CREEK CAMPGROUND - VIEW 9  
 WOLF CREEK STATE PARK

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	



PEN TABLE: IDOTSSZ\_Standard Project Penet  
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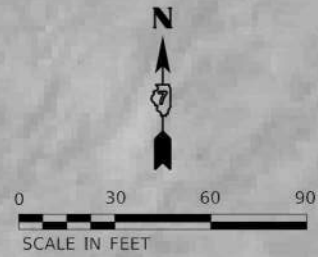
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	DATE - 01/24/20	REVISED

**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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USER NAME = jgmm	DESIGNED - JGG	REVISED
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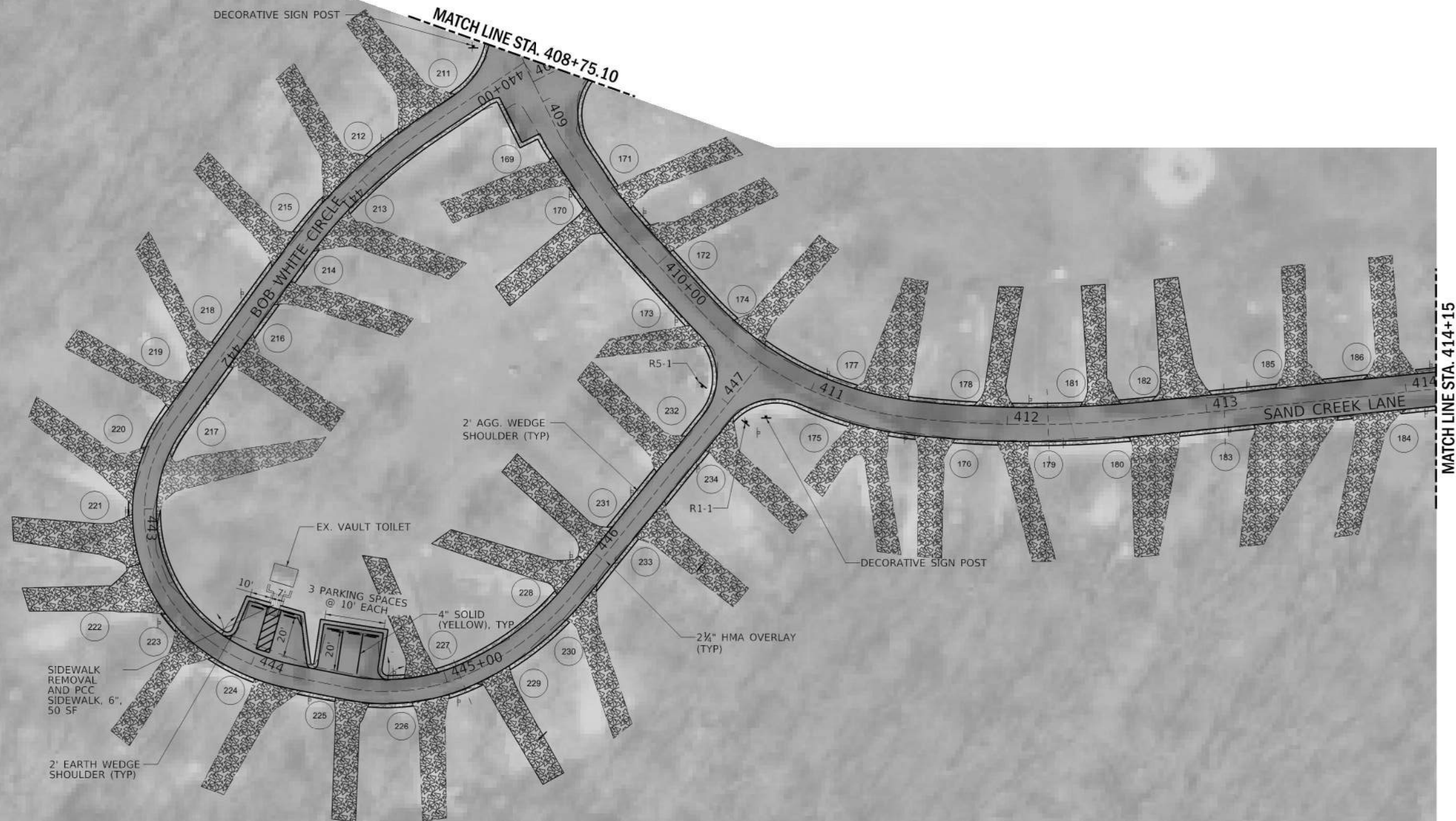
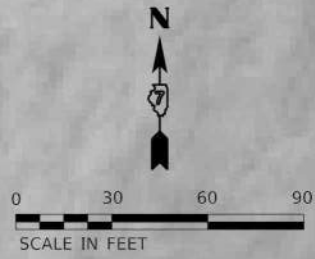
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	REVISED

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SAND CREEK CAMPGROUND - VIEW 2**  
**WOLF CREEK STATE PARK**

SCALE:      SHEET 2 OF 5 SHEETS      STA.      TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	39
			CONTRACT NO. 46907	
		ILLINOIS FED. AID PROJECT		



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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

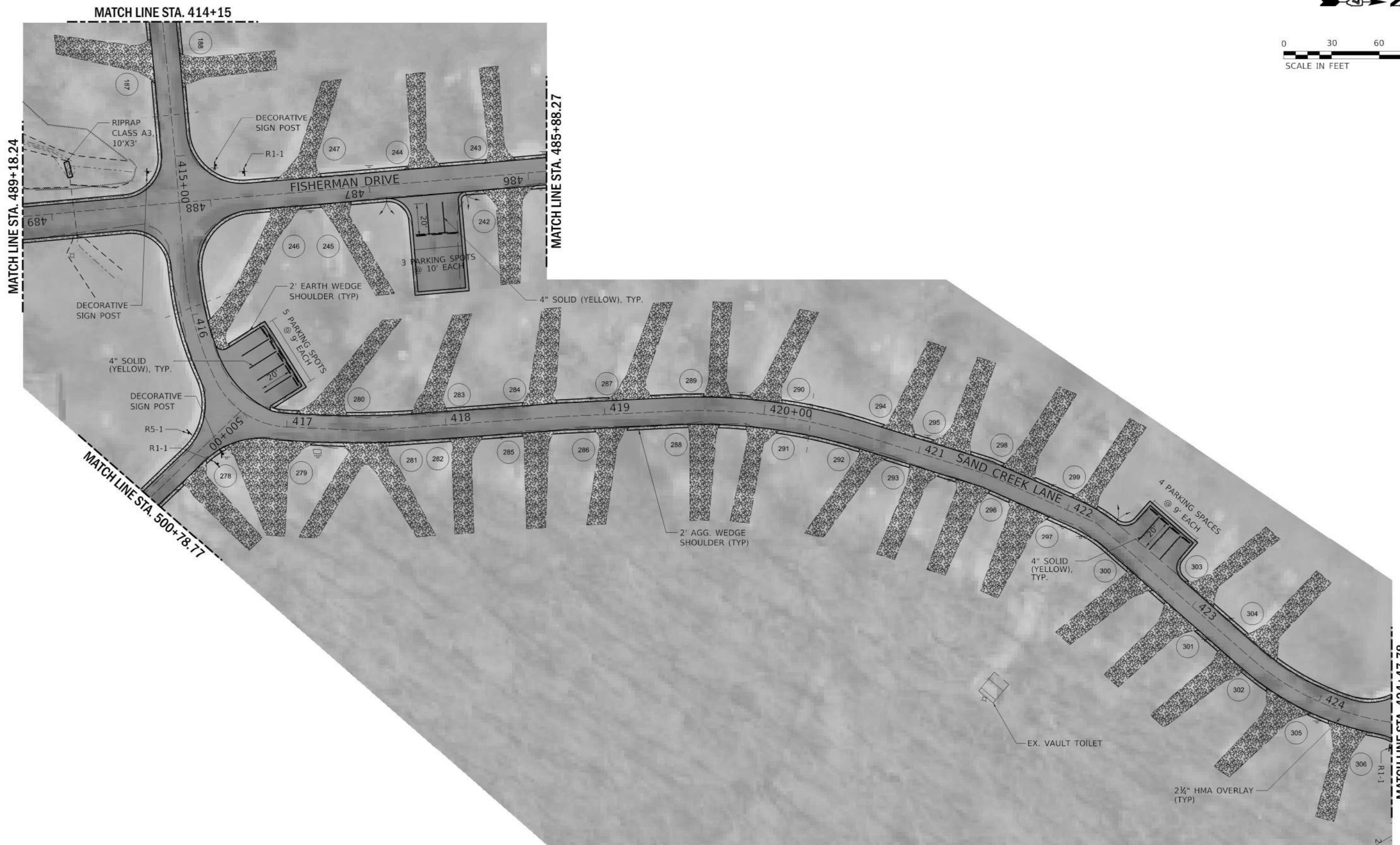
**SAND CREEK CAMPGROUND - VIEW 3**  
**WOLF CREEK STATE PARK**

SCALE: SHEET 3 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	40
CONTRACT NO. 46907			ILLINOIS FED. AID PROJECT	







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PLOT DATE	= 4/3/2020 1:48:45 PM

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DATE -	01/24/20	REVISED	

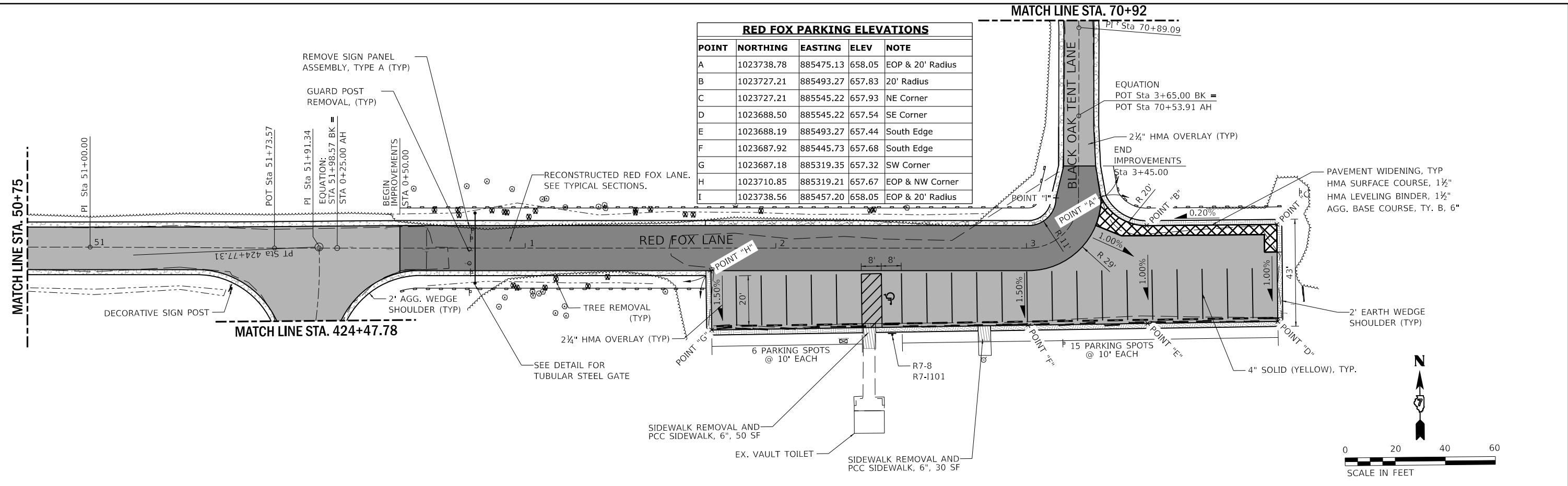
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

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

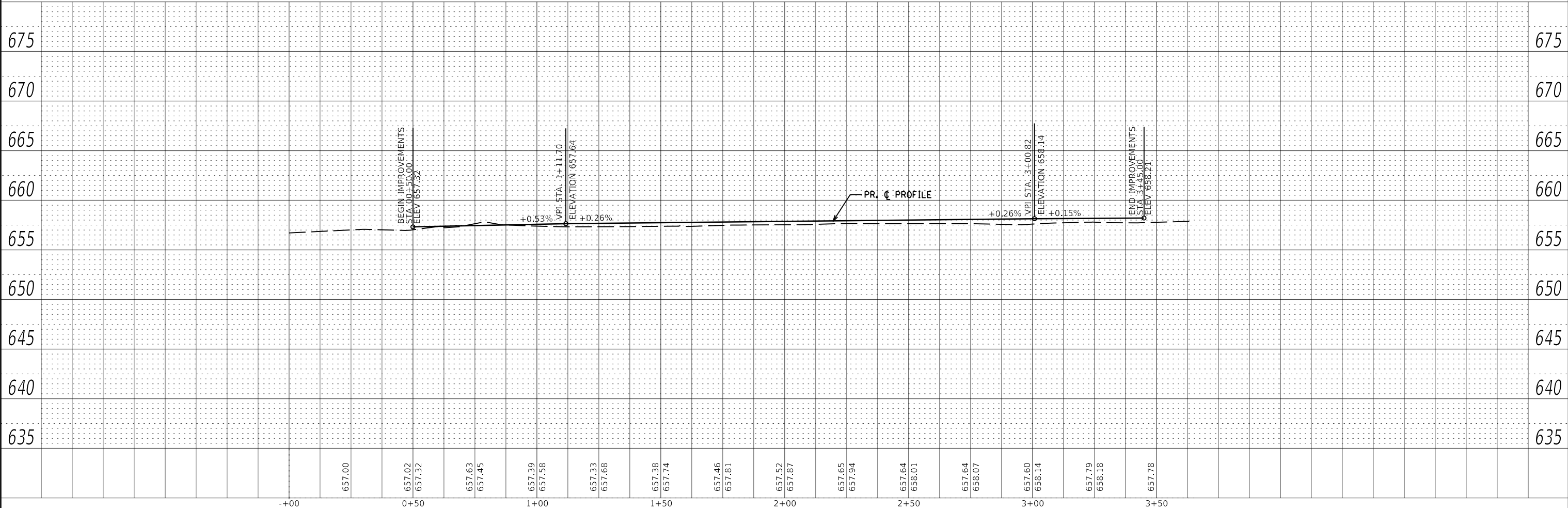
SCALE: SHEET 5 OF 5 SHEETS STA. TO STA.

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





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



DOTSSS\_Standard Project Plan.dwg  
 DOTSSS\_RD\_PDF\_FL\_MOKOJ.dwg  
 FILE: J:\2018\180177.D - DOT PFB 188-013 Wolf Creek State Park Drawings\CGM\CAD\_Sheets\180177.D\_060 Fox Lane P&P.dwg  
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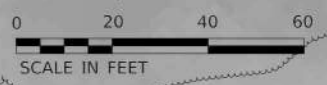
MATCH LINE STA. 113+48.75

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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 DESIGNED: JGG  
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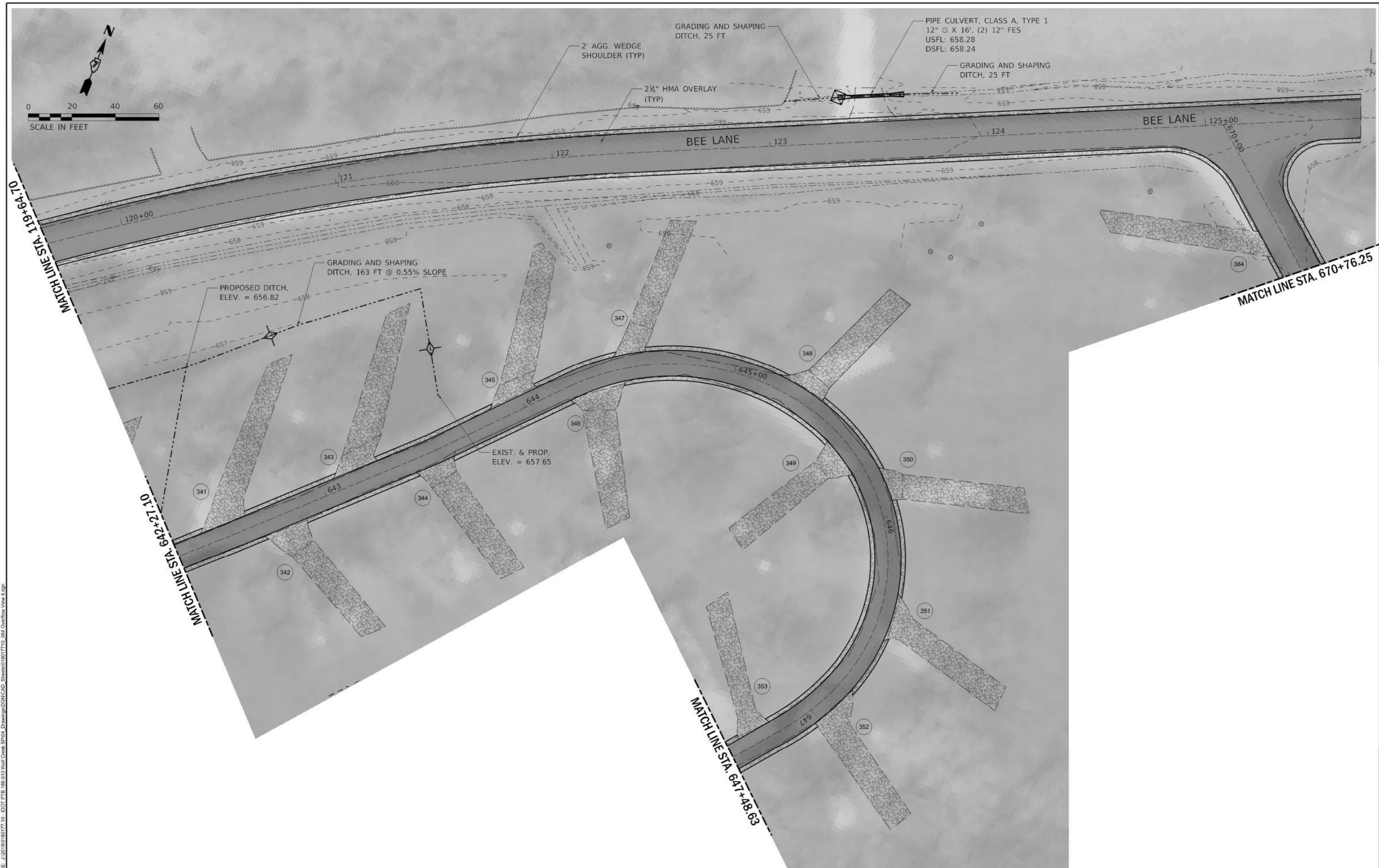


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	DATE - 01/24/20	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

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

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

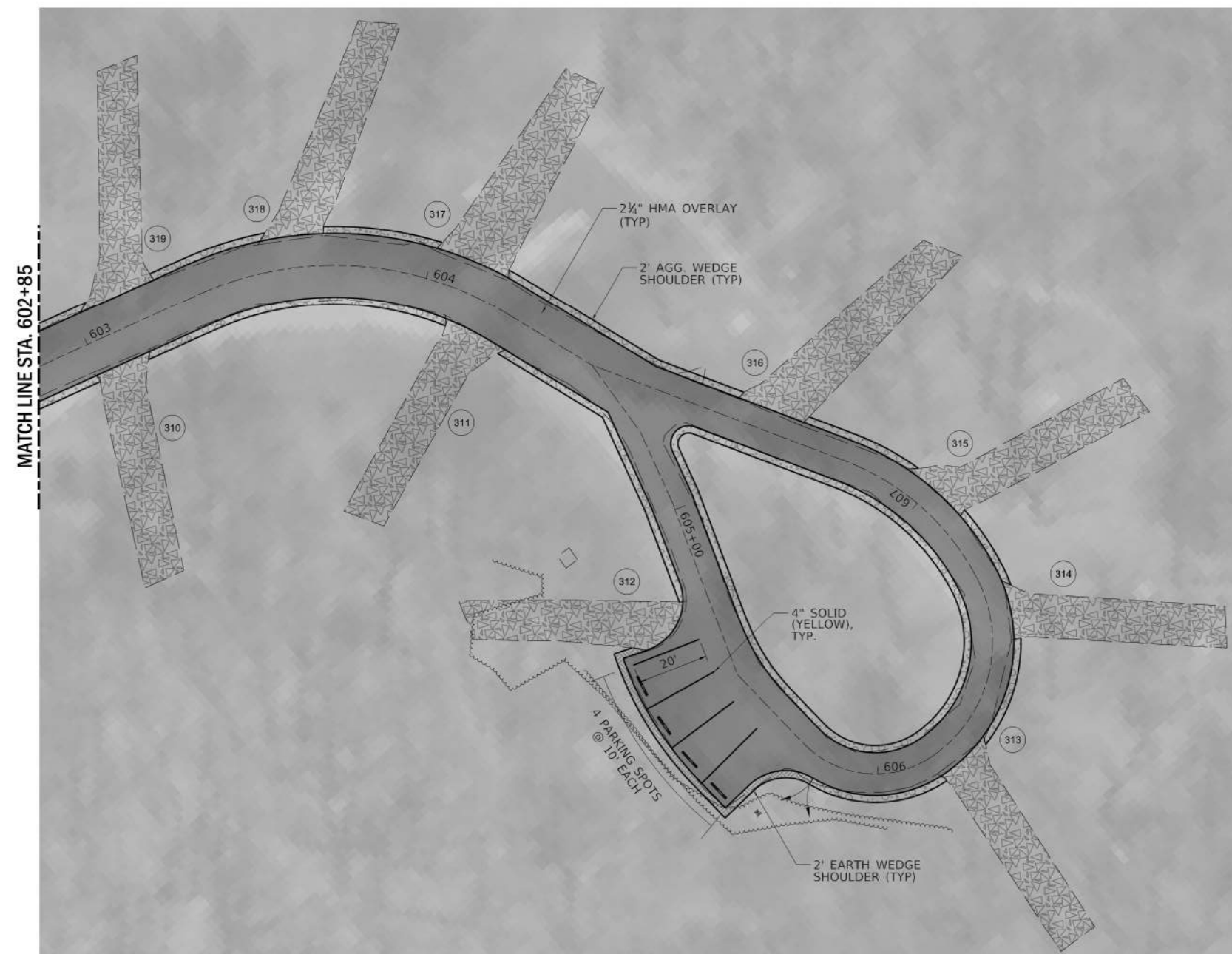
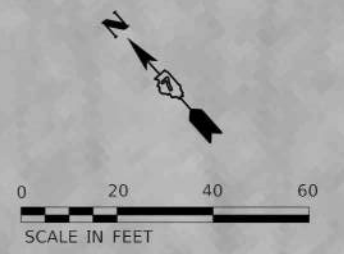
REVISED  
 REVISED  
 REVISED  
 REVISED

**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				





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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>OVERFLOW CAMPGROUND - VIEW 5</b>	
<b>WOLF CREEK STATE PARK</b>	
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"

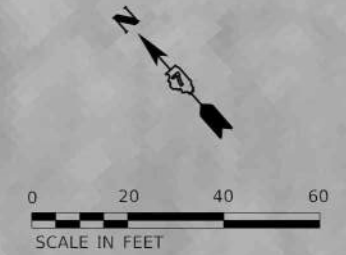
4" SOLID (YELLOW), TYP.

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

2½" HMA OVERLAY  
(TYP)

2' AGG. WEDGE  
SHOULDER (TYP)

4" SOLID (YELLOW), TYP.

4 PARKING SPOTS  
@ 10' EACH

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

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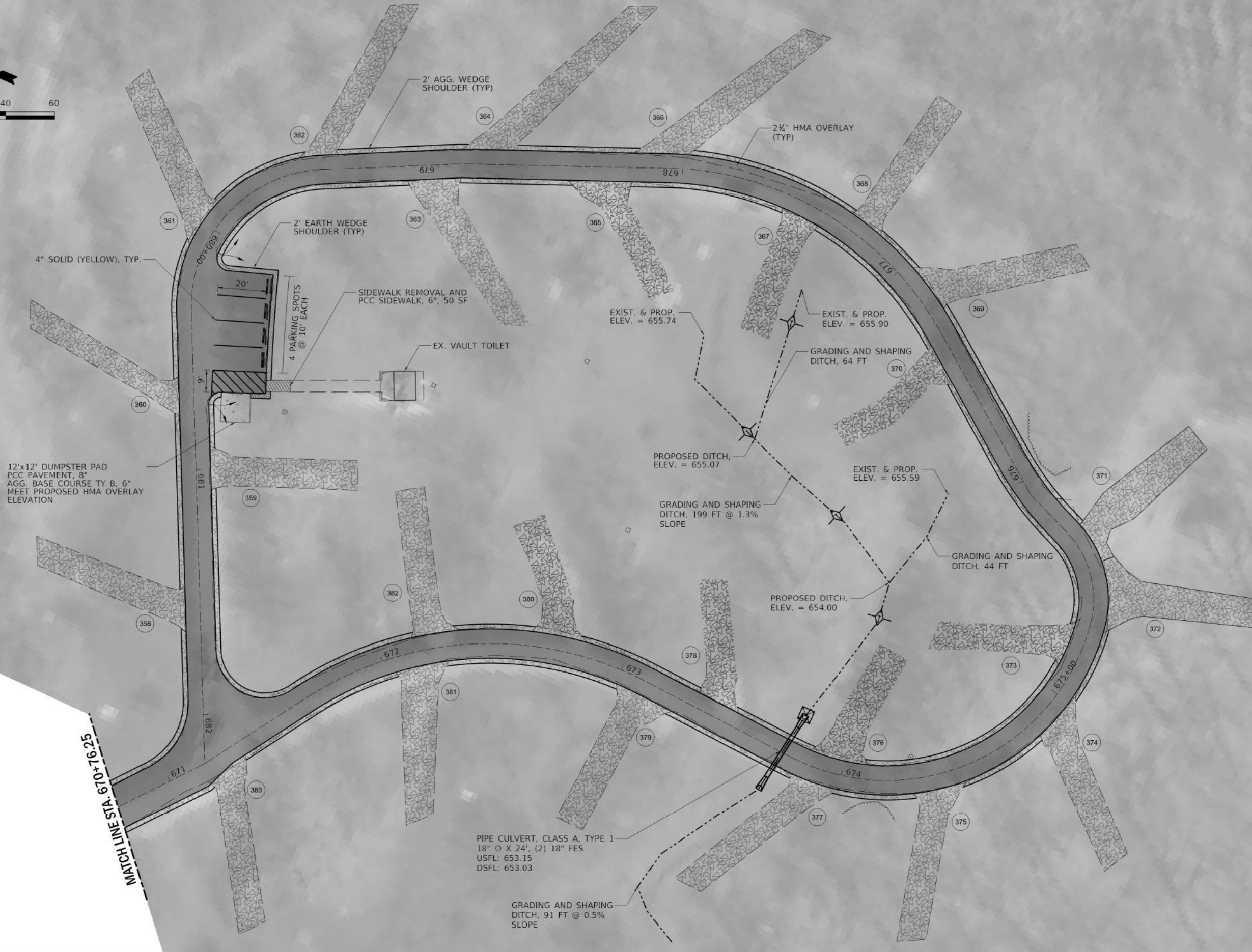
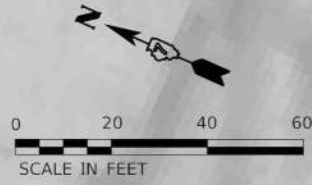
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

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	





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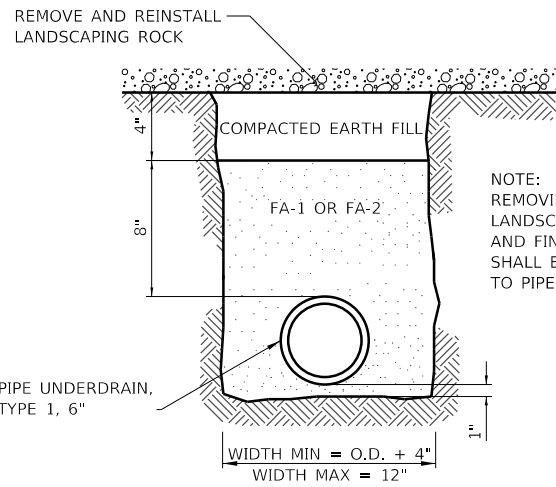
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DESIGNED - JGG	REVISED
DRAWN - RJT	REVISED
CHECKED - DSC	REVISED
DATE - 01/24/20	REVISED

**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.

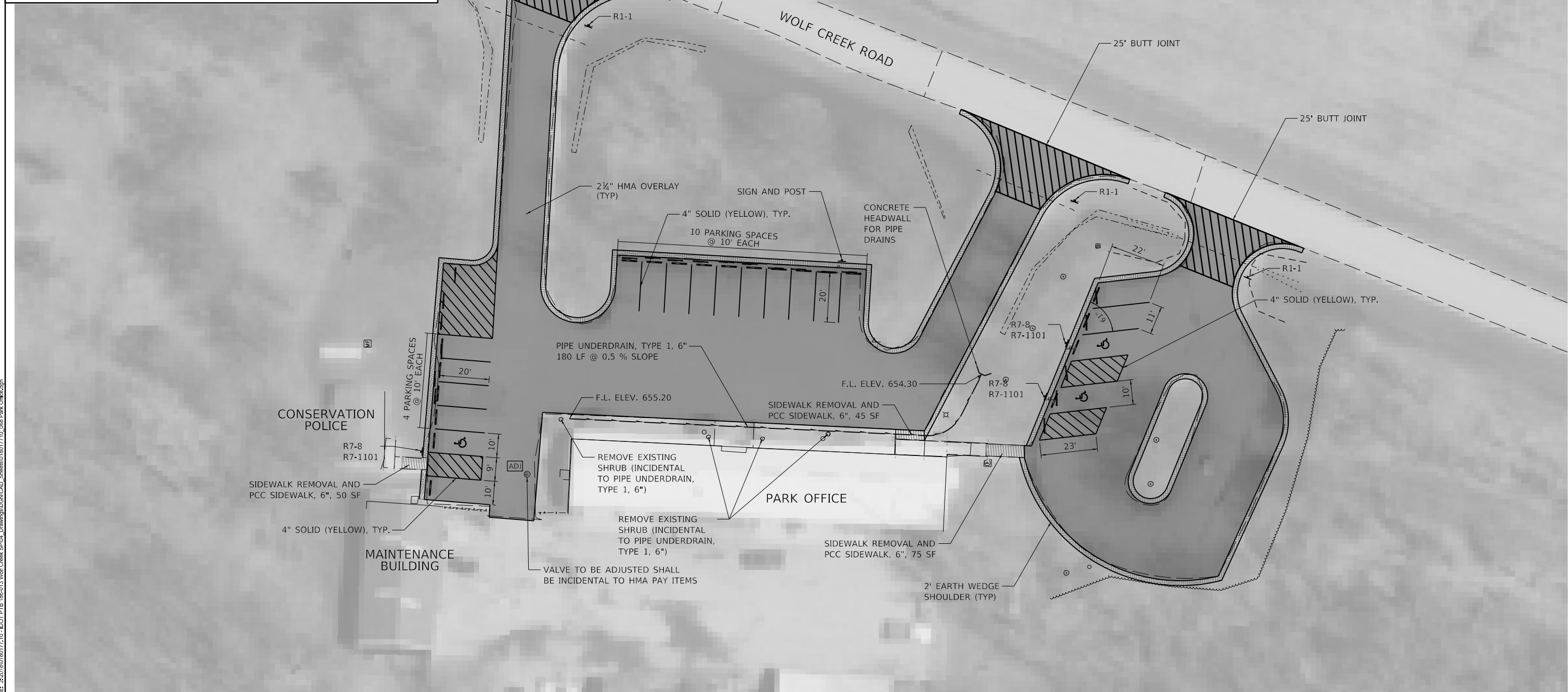
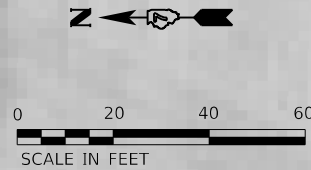
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IDNR	WOLF CREEK 2019	SHELBY	69	51
			CONTRACT NO. 46907	
		ILLINOIS	FED. AID PROJECT	



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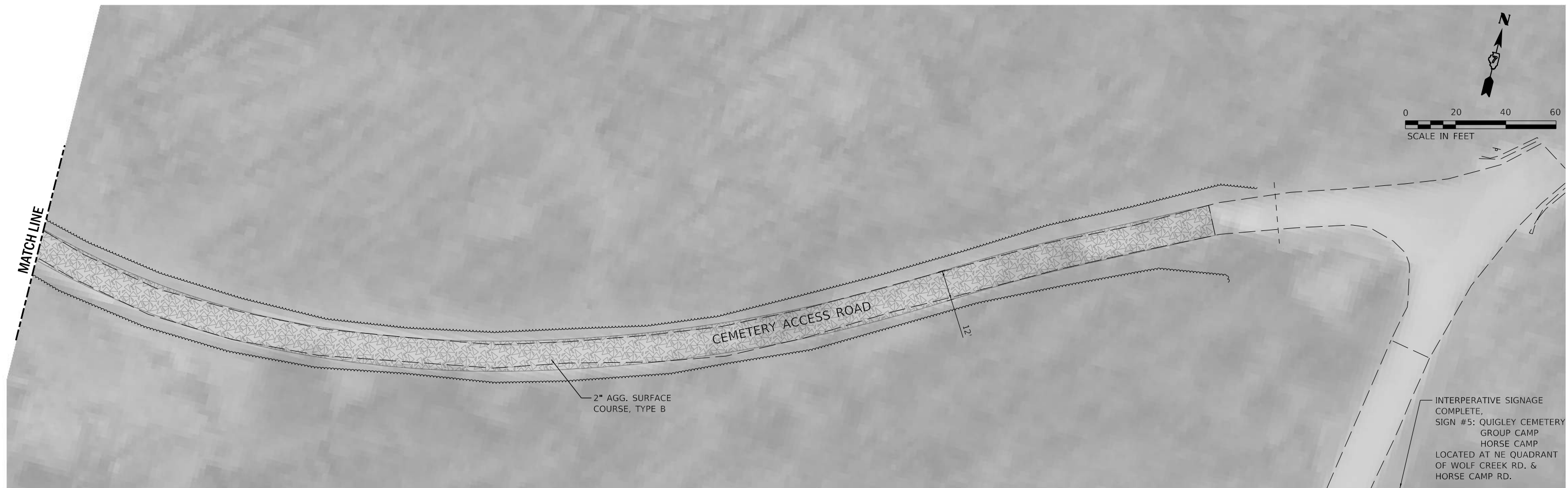
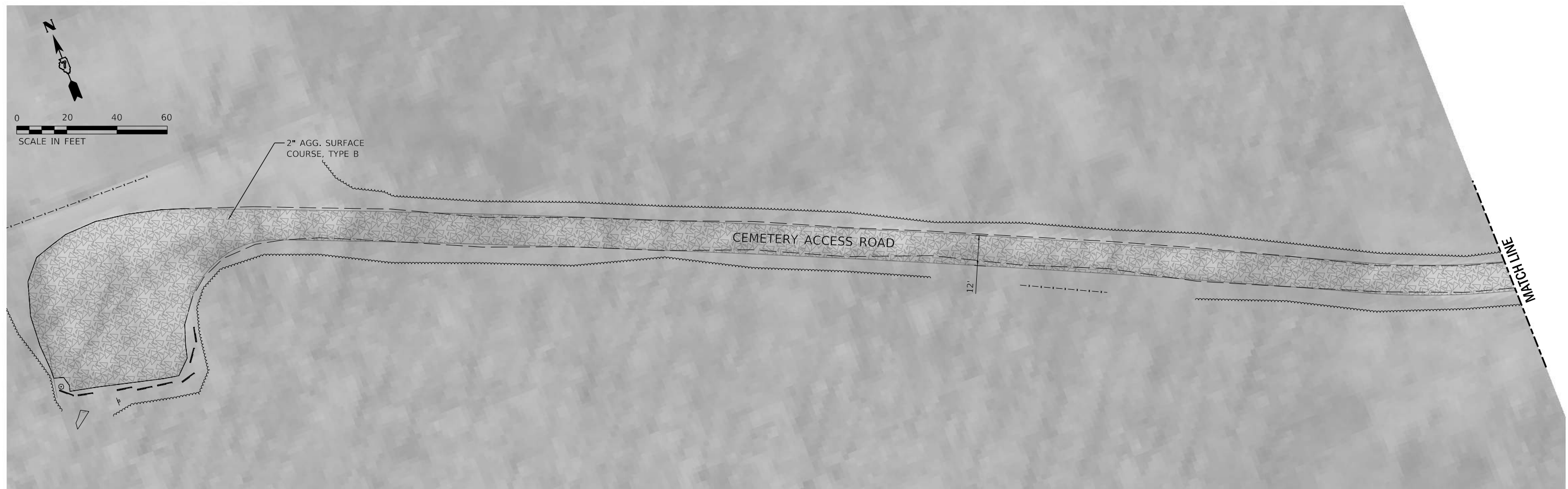
**Farnsworth GROUP**  
 2211 BRADLEY AVENUE  
 CHAMPAIGN, ILLINOIS 61821  
 (217) 352-7408 / info@fw.com

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>PARK OFFICE WOLF CREEK STATE PARK</b>	
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	



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**QUIGLEY CEMETERY  
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	53
CONTRACT NO. 46907				
ILLINOIS		FED. AID PROJECT		

# ELECTRICAL GENERAL NOTES

1. PROVIDE ALL LABOR, MATERIALS, AND EQUIPMENT TO FURNISH AND INSTALL THE ELECTRICAL WORK AS SHOWN ON THE PLANS, AS DETAILED IN THE SPECIFICATIONS, AS REQUIRED BY THE NATIONAL ELECTRICAL CODE AND AS REQUIRED FOR SPECIFIED OPERATION. CONTRACTOR SHALL EMPLOY ONLY EXPERIENCED ELECTRICIANS. A DULY LICENSED ELECTRICIAN SHALL SUPERVISE ALL WORK. CONTRACTOR SHALL ENSURE THAT ALL EMPLOYEES ARE FAMILIAR WITH THE TYPE OF WORK ENCOUNTERED ON THE PROJECT. ALL MATERIALS AND EQUIPMENT PROVIDED, WHERE APPLICABLE, SHALL HAVE A UL OR FM "LISTING MARK" AFFIXED TO THEM OR THEIR PACKING CONTAINERS AND THEY SHALL MEET ALL UL OR FM AND NEC (NATIONAL ELECTRICAL CODE) STANDARDS FOR THEIR INDICATED USE.

2. WHEREVER THE TERM "STANDARD SPECIFICATIONS" IS USED, IT SHALL MEAN "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, 2016 EDITION BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION."

3. FIELD LOCATING OF UTILITIES:

UTILITY LOCATIONS SHOWN ON THE DRAWINGS ARE FROM AS-BUILT RECORDS AND MAY OR MAY NOT BE ACCURATE OR COMPLETE. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES BEFORE BEGINNING CONSTRUCTION AND SHALL PROTECT ALL UTILITY FACILITIES FROM DAMAGE AND DISRUPTION. THE CONTRACTOR SHALL REPAIR AND RESTORE ANY UTILITIES DAMAGED OR DISRUPTED DURING CONSTRUCTION OPERATIONS TO THE SATISFACTION OF THE UTILITY OWNER AT CONTRACTOR'S OWN EXPENSE.

PRIOR TO HORIZONTAL DIRECTIONAL DRILLING ACTIVITIES, THE CONTRACTOR SHALL PHYSICALLY LOCATE ALL UTILITIES IN THE AFFECTED AREA, REGARDLESS OF THE OWNERSHIP OF THE UTILITY. JULIE LOCATING ALONE IS NOT SUFFICIENT. METHODS THE CONTRACTOR SHALL USE INCLUDE HAND DIGGING, VACUUM POTHOLING, PROBING, ELECTRONIC LOCATING USING CONTRACTOR'S OWN EQUIPMENT, VISUAL SURVEY OF NEARBY FACILITIES (MANHOLES, INLETS, STREET BOXES, HYDRANTS AND THE LIKE), IN SHORT: ANY METHOD DEEMED BY THE CONTRACTOR TO BE SUFFICIENT TO PREVENT ANY DAMAGE OR DISRUPTION TO EXISTING UTILITIES. FIELD LOCATING OF UTILITIES SHALL BE INCLUDED WITH THE ASSOCIATED PAY ITEM.

4. DETERMINING HANDHOLE LOCATIONS.

THE CONTRACTOR SHALL LOCATE ALL UNDERGROUND UTILITIES AT HANDHOLE LOCATIONS, ACCORDING TO GENERAL NOTE 3. AFTER UTILITIES HAVE BEEN LOCATED, DETERMINE POSSIBLE LOCATIONS THAT WILL PLACE HANDHOLE AS CLOSE TO THE PLAN LOCATION AS POSSIBLE. CONFIRM HANDHOLE PLACEMENTS WITH THE OWNER IN THE FIELD PRIOR TO INSTALLATION. HANDHOLES SHALL BE INSTALLED IN UNPAVED (GRASS) AREAS UNLESS THERE IS NO OTHER OPTION. IN SUCH CASES, UPON APPROVAL BY THE OWNER, INSTALL HANDHOLE IN THE PAVING, PAVING REMOVAL AND REPLACEMENT PAID FOR AT THE ASSOCIATED PAY ITEM UNIT COST. DETERMINING HANDHOLE LOCATIONS SHALL BE INCLUDED WITH THE ASSOCIATED PAY ITEM.

5. DETERMINING UNDERGROUND RACEWAY LOCATIONS

RACEWAY LOCATIONS SHOWN IN THE PLANS ARE DIAGRAMMATIC IN NATURE AND SHALL BE VARIED AS NEEDED TO SUIT FIELD CONDITIONS ENCOUNTERED. LOCATE ALL UNDERGROUND UTILITIES ACCORDING TO GENERAL NOTE 3 ALONG THE ROUTE OF THE UNDERGROUND RACEWAY PRIOR TO INSTALLATION. AFTER UTILITIES HAVE BEEN LOCATED, DETERMINE POSSIBLE ROUTES THAT WILL PLACE RACEWAYS AS CLOSE TO THE PLAN LOCATION AS POSSIBLE. CONFIRM RACEWAY ROUTES WITH THE OWNER IN THE FIELD PRIOR TO INSTALLATION. DETERMINING UNDERGROUND RACEWAY LOCATIONS SHALL BE INCLUDED WITH THE ASSOCIATED PAY ITEM.

6. REPAIR OF DAMAGE.

PROVIDE REPAIRS TO ANY PUBLIC OR PRIVATE PROPERTY, INCLUDING UTILITIES WHICH ARE DAMAGED OR DISTURBED BY CONSTRUCTION OPERATIONS. REPAIRS SHALL BE PROVIDED AT CONTRACTOR'S OWN EXPENSE. WHERE UTILITY LINES, UNDERGROUND OBSTRUCTIONS OR PIPING MAY BE UNCOVERED BY CONSTRUCTION ACTIVITIES THE CONTRACTOR SHALL NOTIFY THE OWNER OF THE UTILITY AND TAKE ALL NECESSARY MEASURES TO PREVENT INTERRUPTION OF SERVICES THAT MAY BE DAMAGED OR INTERRUPTED THROUGH CONTRACTOR'S OPERATIONS AND PROVIDE IMMEDIATE REPAIR AND/OR RESTORATION AT THE CONTRACTOR'S OWN EXPENSE.

7. CONDUIT SHALL BE INSTALLED AT A MINIMUM DEPTH OF 24", USING TRENCHING METHODS. BACKFILL SHALL BE ACCORDING TO THE STANDARD SPECIFICATIONS.

8. ALL UNDERGROUND CIRCUIT WIRING SHALL BE XLP-USE STRANDED COPPER ACCORDING TO STANDARD SPECIFICATION 1066.03. CABLE INSULATION SHALL BE SOLID COLOR-CODED RED, BLUE, WHITE OR GREEN ACCORDING TO USE. COLOR TAPE ON BLACK COLOR INSULATION IS NOT ALLOWED.







9. CONDUCTORS AT ALL TERMINATIONS AND IN JUNCTION BOXES AND HANDHOLES SHALL BE MARKED TO INDICATE SOURCE PANEL, CIRCUIT NUMBER AND BRANCH LETTER. WIRING MARKERS SHALL BE CLIP-ON STYLE ACCORDING TO STANDARD SPECIFICATION 1066.07 (b). BUNDLE CONDUCTORS OF THE SAME BRANCH WITH WIRE TIES IN ALL JUNCTION BOXES AND HANDHOLES.

10. CONDUCTOR SPLICES SHALL BE COMPRESSION TYPE ACCORDING TO STANDARD SPECIFICATION 1066(c)(2) WITH WATERPROOF HEAT SHRINK COVER. SPLICES SHALL BE MADE WATERPROOF WITH HEAT SHRINK CAPPED SPLICE ACCORDING TO STANDARD SPECIFICATION 1066.06 (b).

11. INSTALL LIGHT POLES PLUMB AND TRUE. HANDLE LIGHTING FIXTURES CAREFULLY TO PREVENT BREAKAGE, AND DAMAGE. DO NOT INSTALL DAMAGED LIGHTING FIXTURES. REPLACE AND RETURN DAMAGED UNITS TO EQUIPMENT MANUFACTURER.

TOTAL BILL OF MATERIALS			
PAY CODE	DESCRIPTION	UNIT	TOTAL QUANTITY
81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	442
81100500	CONDUIT ATTACHED TO STRUCTURE 1 1/2" DIA, GALVANIZED STEEL	FOOT	210
81300310	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE 8" X 6" X 4"	EACH	7
81400730	HANDHOLE, COMPOSITE CONCRETE	EACH	11
81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE), 1/C NO. 8	FOOT	1,494
84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	15
84400405	RELOCATE EXISTING WOOD POLE	EACH	1
SPECIAL	LUMINAIRE REPLACEMENT (SPECIAL)	EACH	12
SPECIAL	LIGHT POLE, WOOD, 35FT, CLASS 3, 6FT SINGLE MAST ARM	EACH	3
SPECIAL	LIGHT POLE, WOOD, 35FT, CLASS 3, 6FT TWIN MAST ARM	EACH	4
SPECIAL	LUMINAIRE, LED, ROADWAY (SPECIAL)	EACH	11
SPECIAL	HOST CAMPSITE RECEPTACLE OUTLET POST MODIFICATION	EACH	4
SPECIAL	HOST CAMPSITE AREA LIGHT	EACH	4
SPECIAL	BOLLARD AREA LIGHT	EACH	2

## ELECTRICAL LEGEND

-  PROPOSED LUMINAIRE AND LIGHT POLE (NEW OR MODIFIED AS INDICATED)
-  PROPOSED BOLLARD LIGHT FIXTURE
-  PROPOSED WOOD LIGHT POLE AND ROADWAY LUMINAIRES
-  LIGHTING BURIED CONDUIT AND CONDUCTOR (1 1/2" PVC WITH 2-#8, 1-#8G)
-  EXISTING LIGHT TO BE REMOVED
-  PROPOSED HANDHOLE

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ELECTRICAL GENERAL NOTES, BILL OF MATERIAL & LEGEND	
WOLF CREEK STATE PARK	
SCALE: NONE	SHEET 1 OF 1 SHEETS
STA.	TO STA.

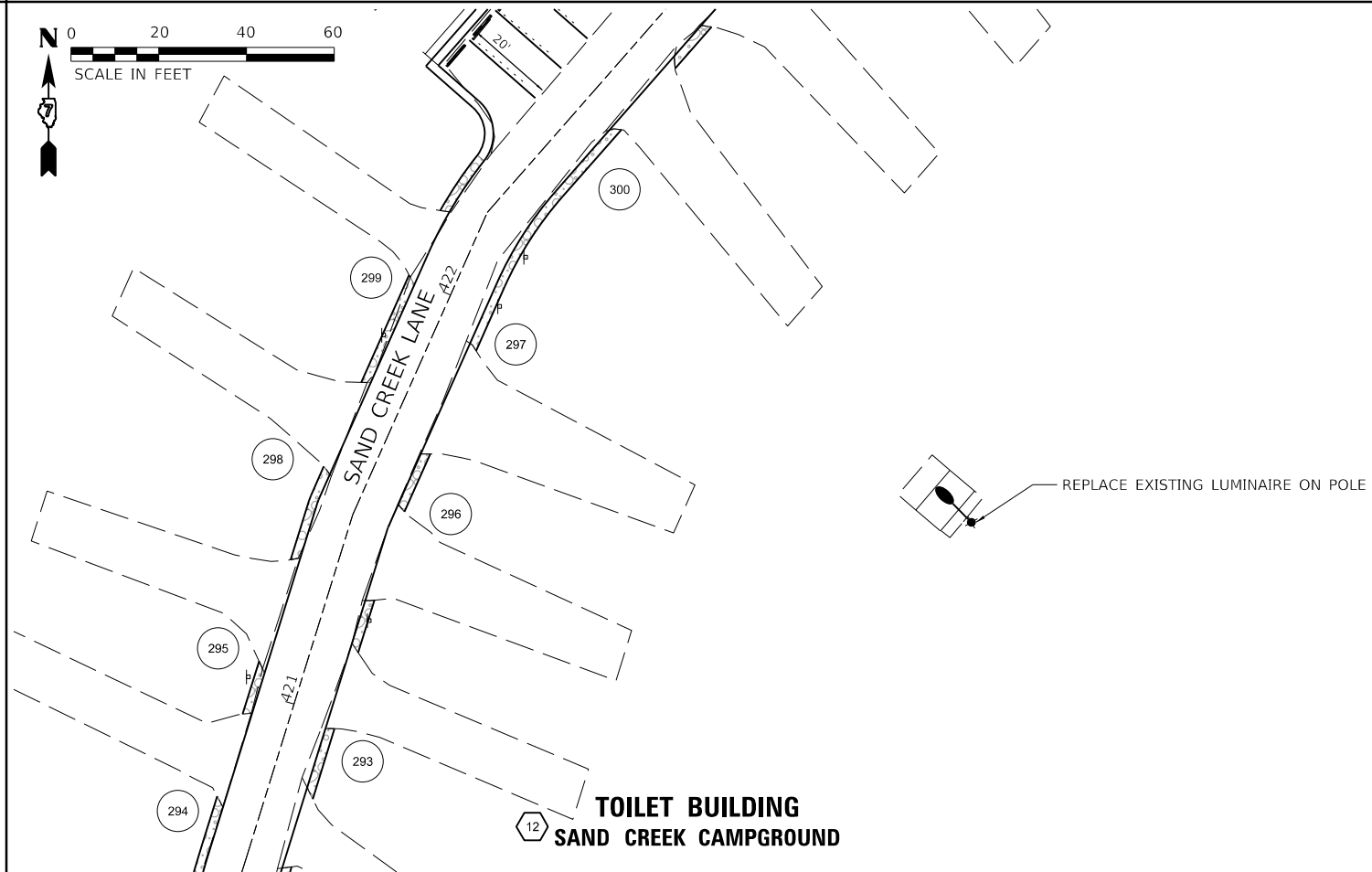
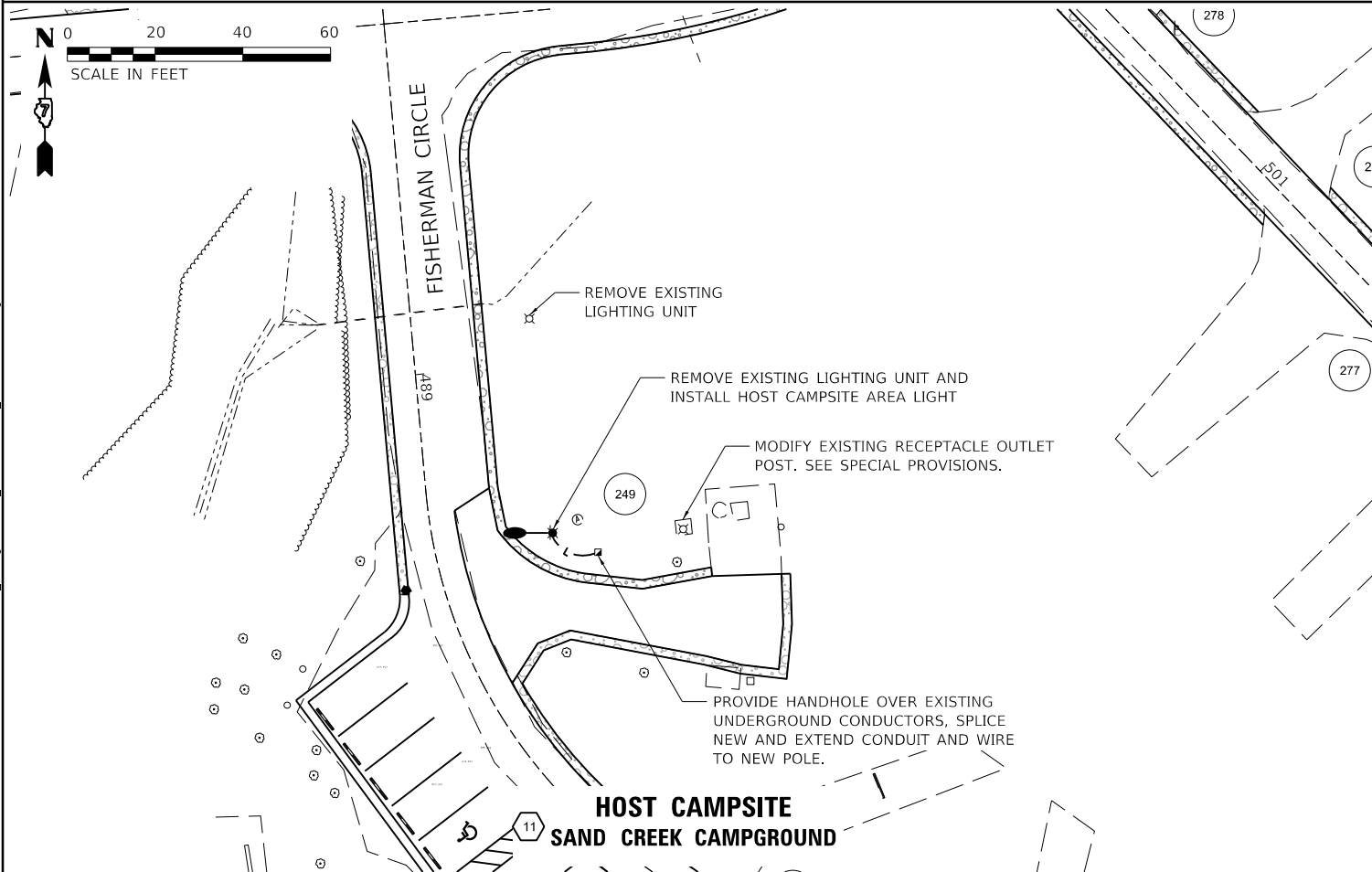
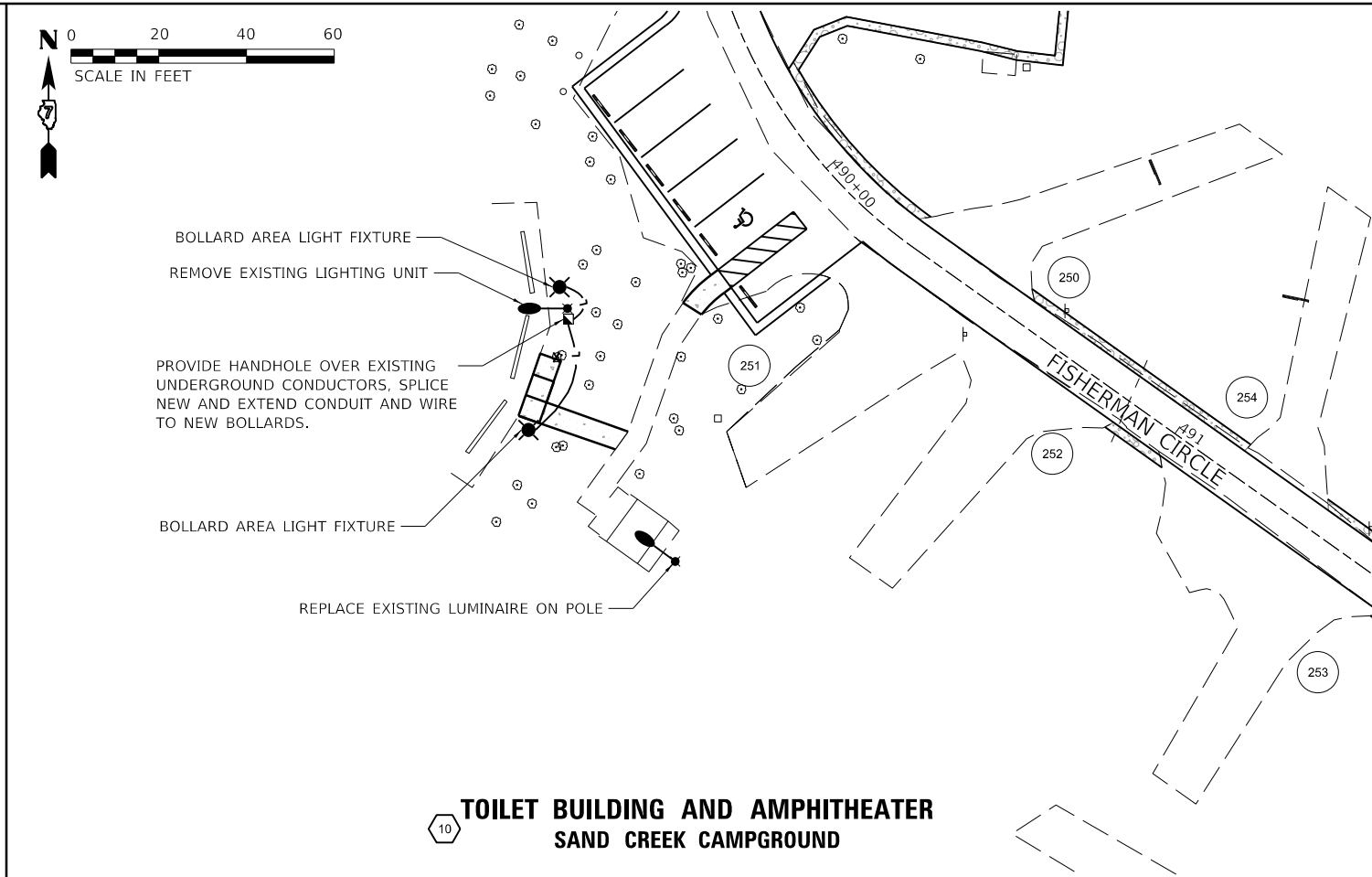
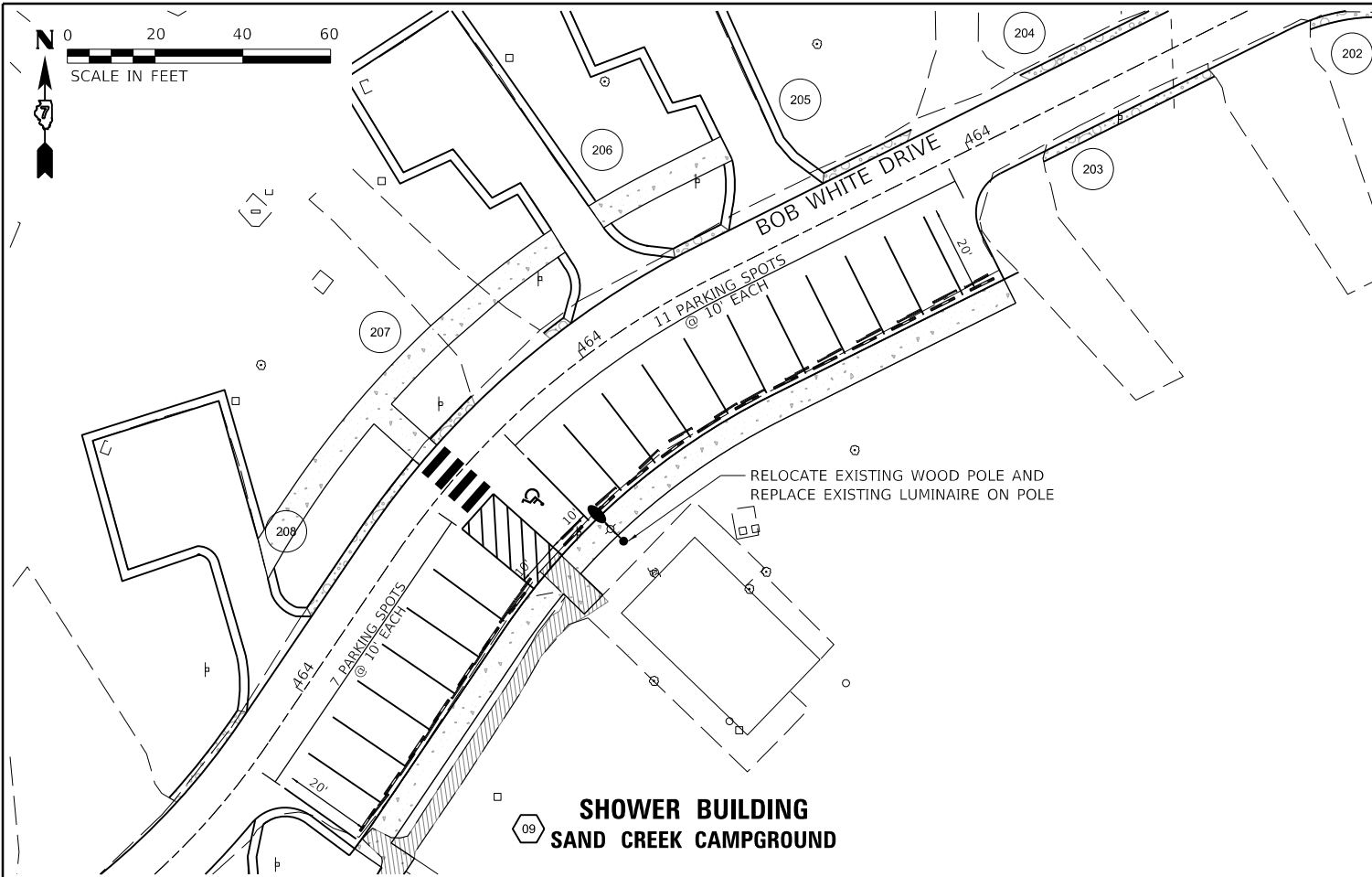
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		ILLINOIS	FED. AID PROJECT	











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

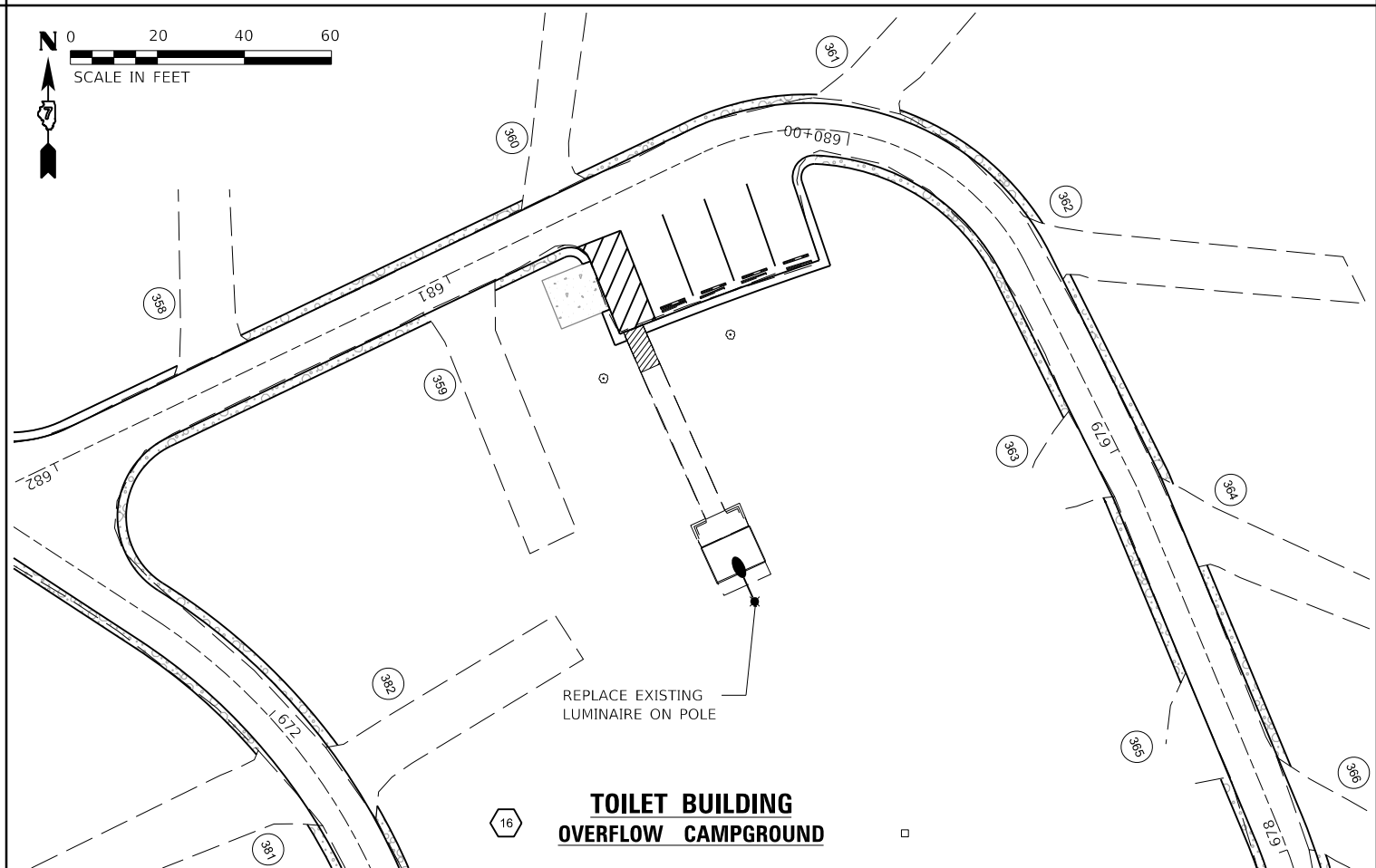
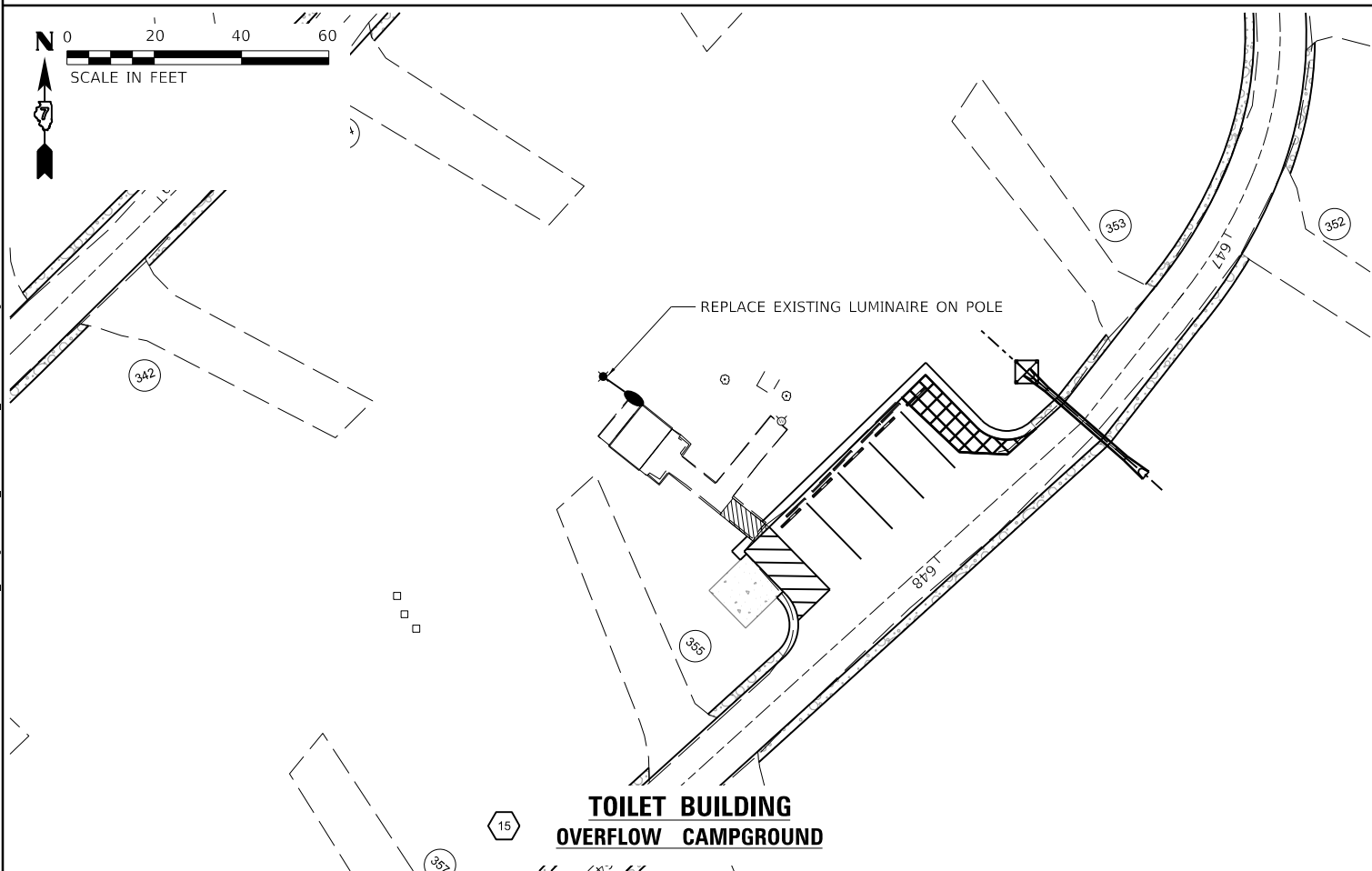
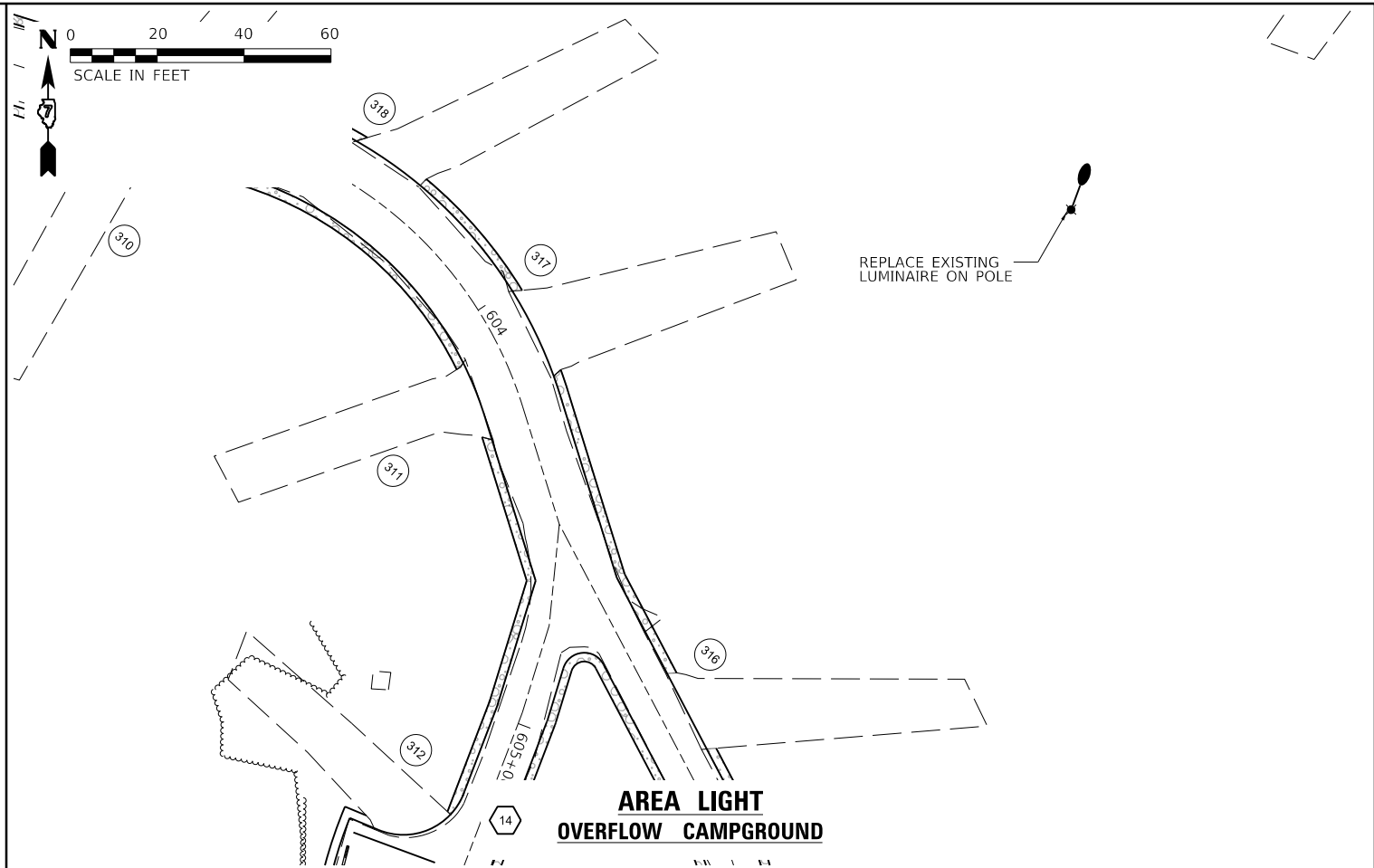
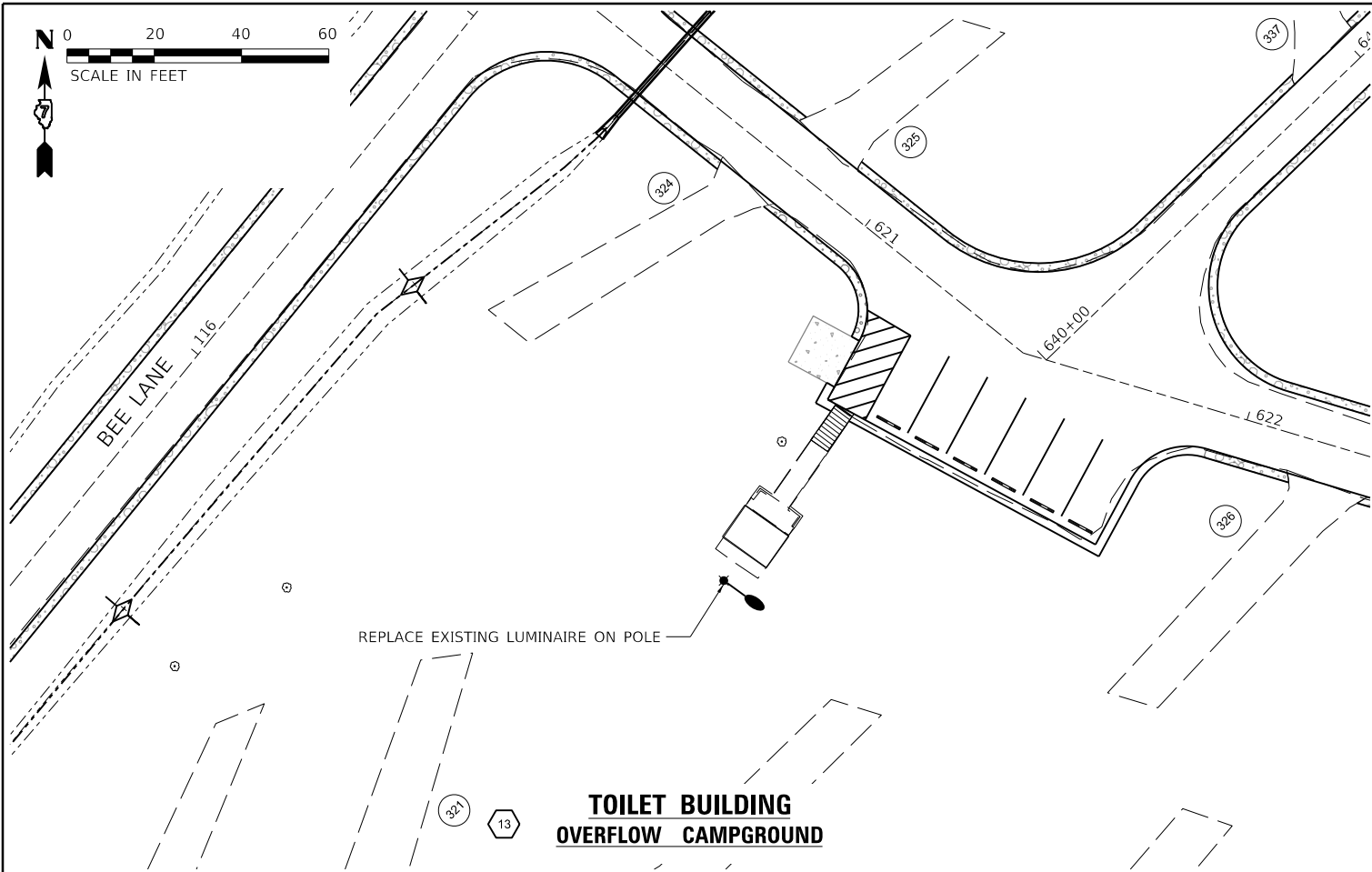
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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

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				



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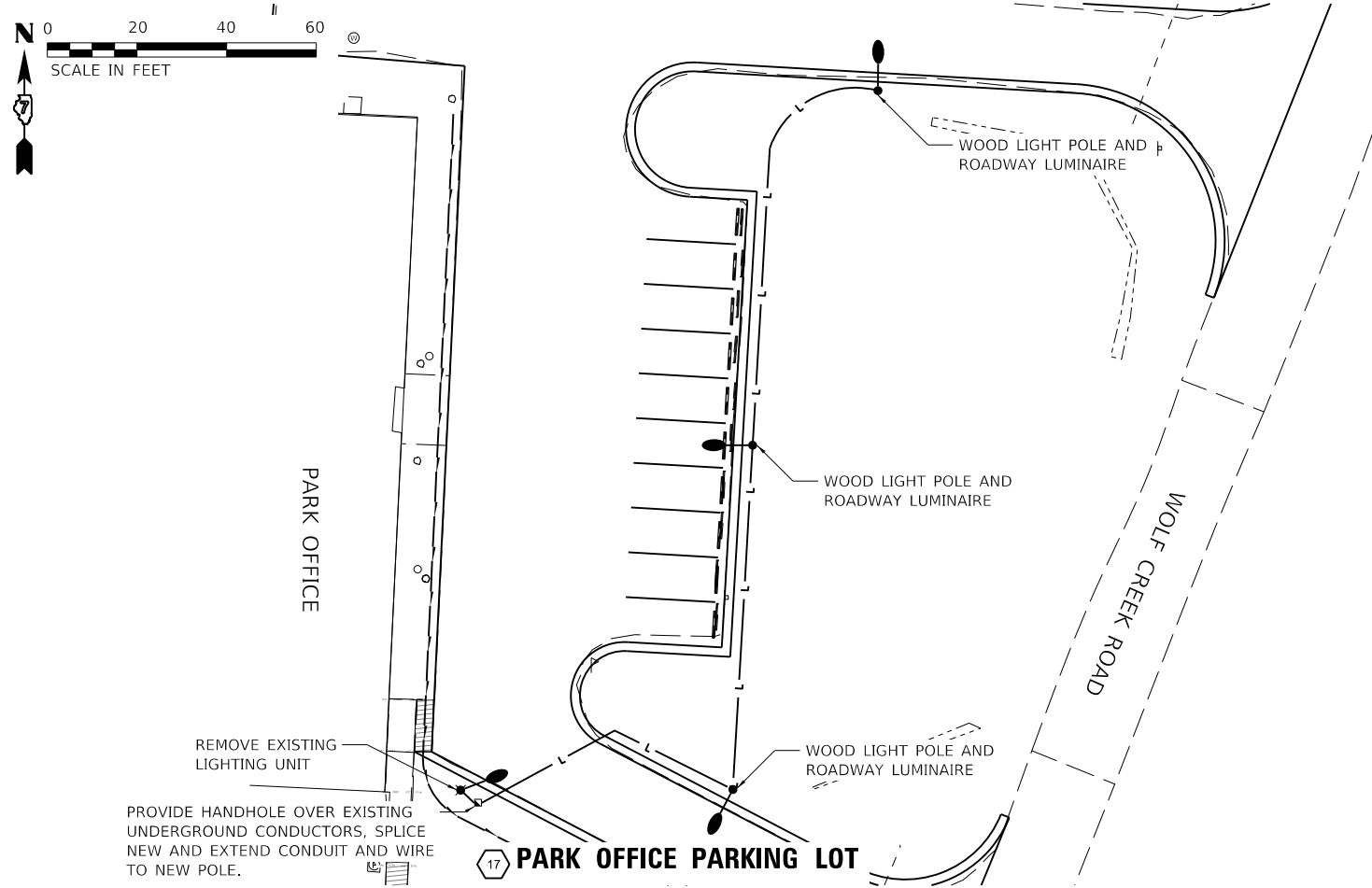
**Farnsworth GROUP**  
 2211 BRADLEY AVENUE  
 CHAMPAIGN, ILLINOIS 61821  
 (217) 352-7408 / info@f-w.com

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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**ELECTRICAL SITE PLANS 13 - 16**  
**WOLF CREEK STATE PARK**  
 SCALE: AS SHOWN SHEET 4 OF 6 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	58
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

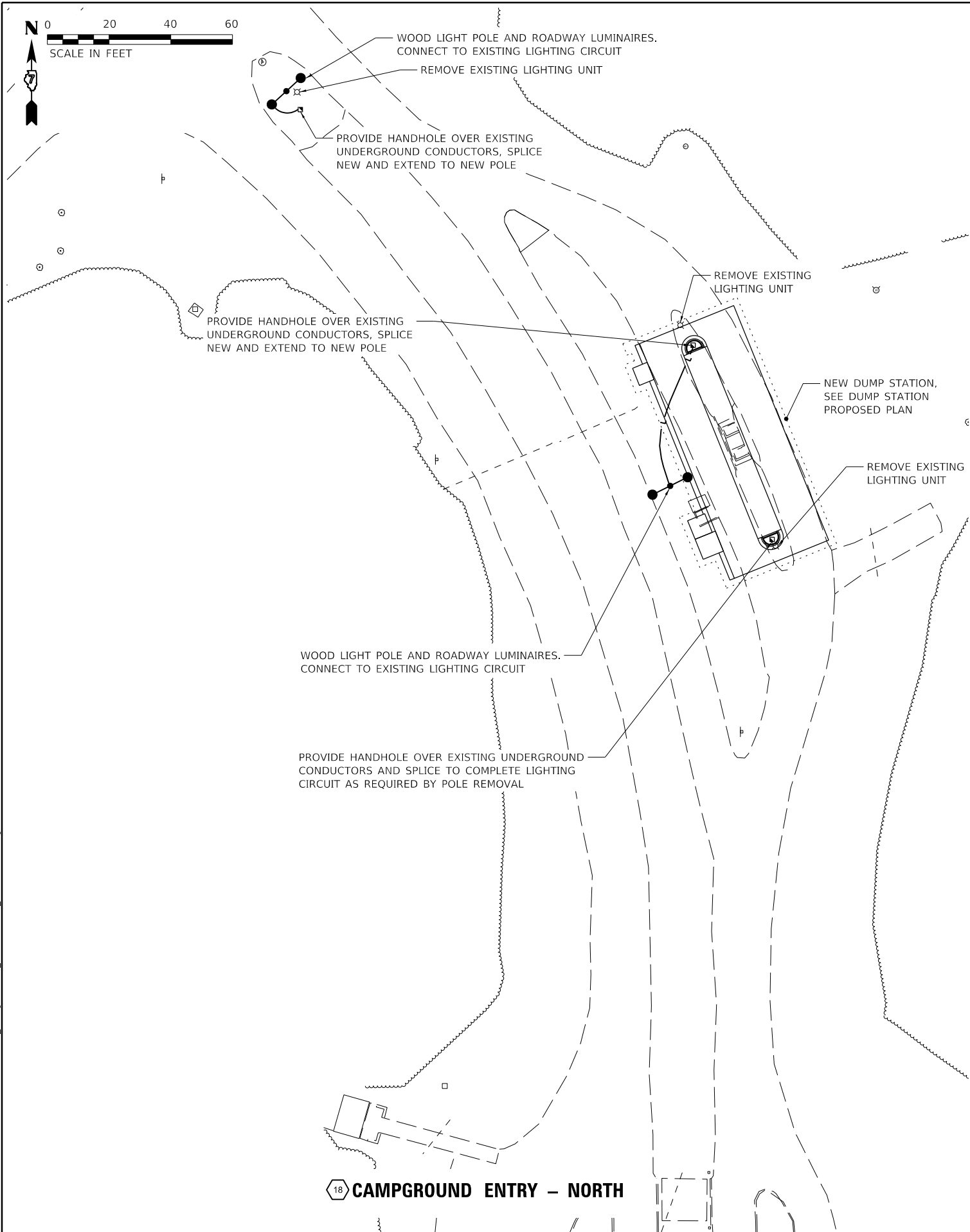
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

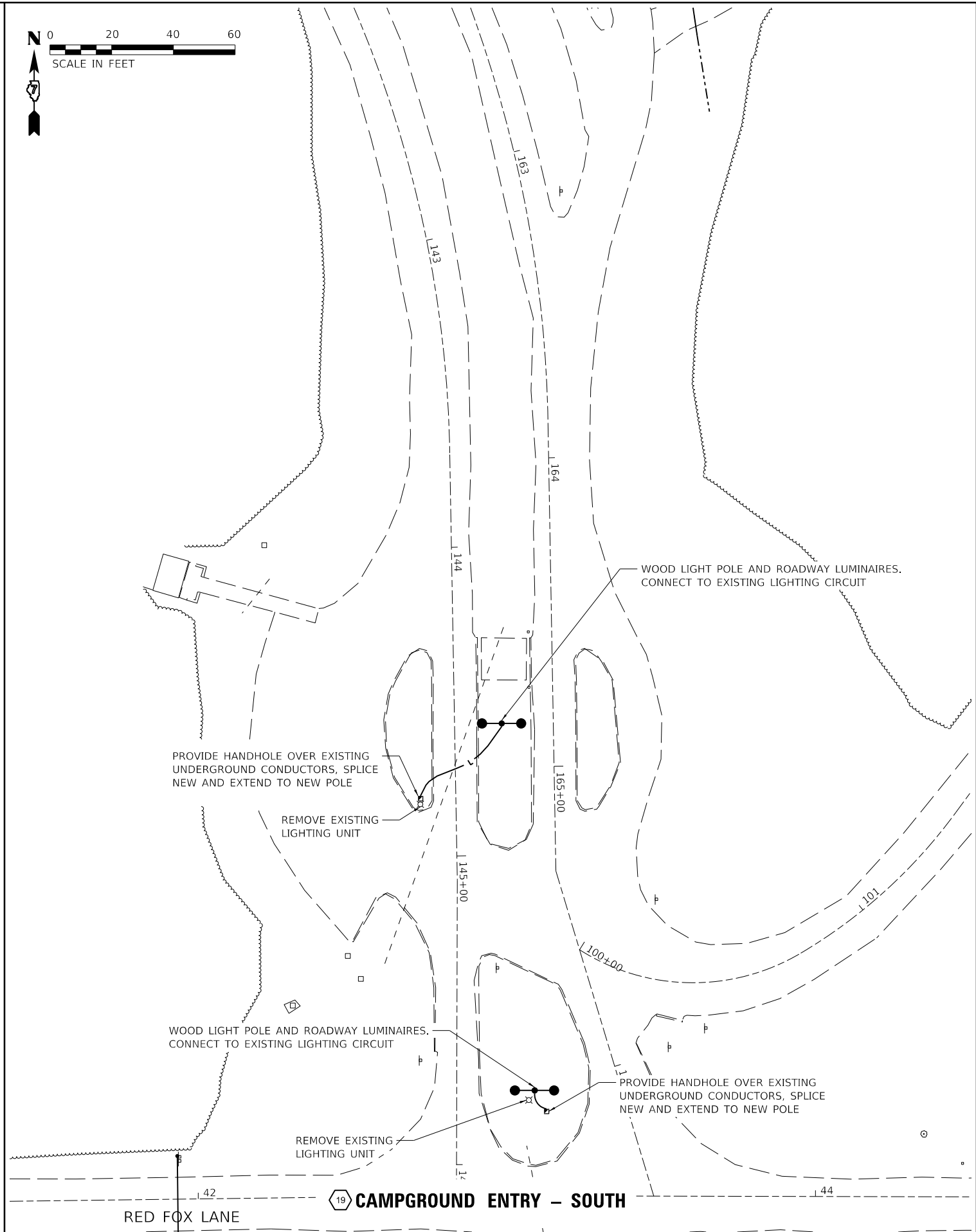
**ELECTRICAL SITE PLANS 17**  
**WOLF CREEK STATE PARK**

SCALE: AS SHOWN SHEET 5 OF 6 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	59
			CONTRACT NO. 46907	
		ILLINOIS	FED. AID PROJECT	



18 **CAMPGROUND ENTRY - NORTH**



19 **CAMPGROUND ENTRY - SOUTH**

RED FOX LANE

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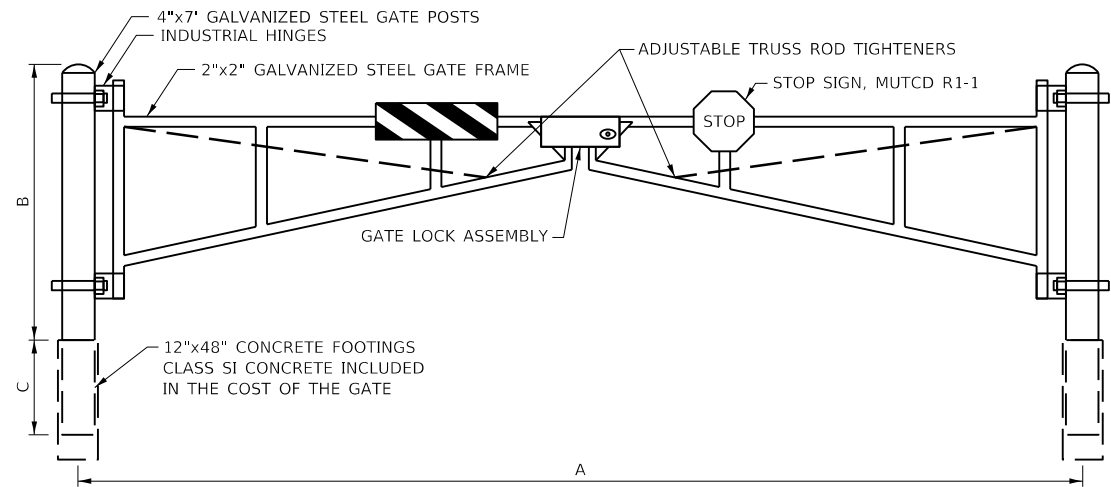


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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

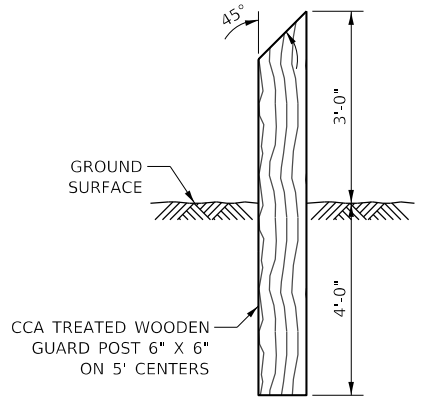
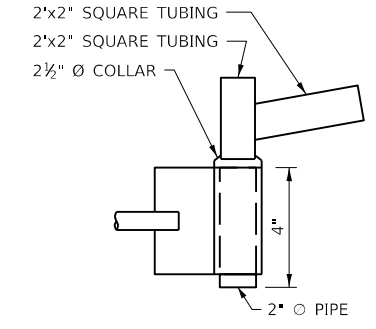
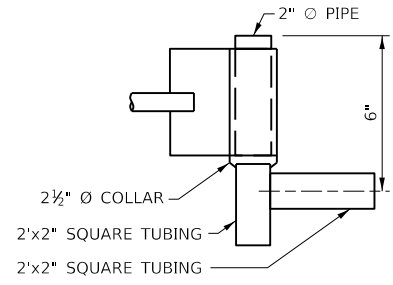
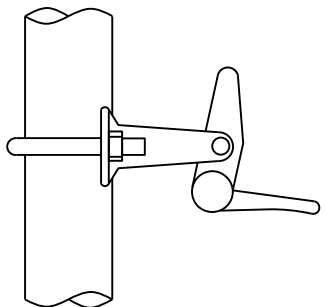
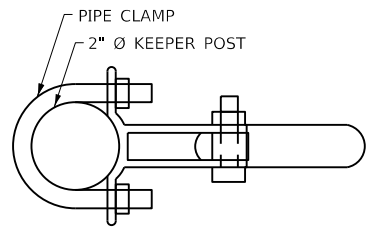
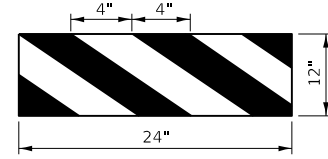
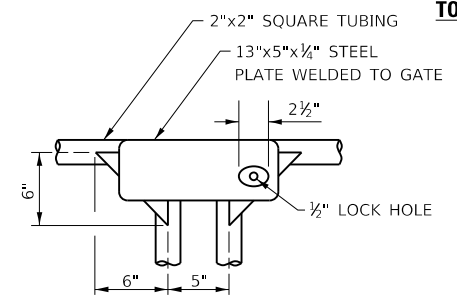
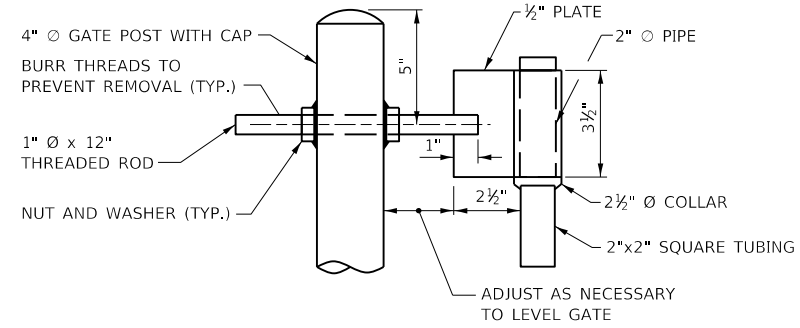
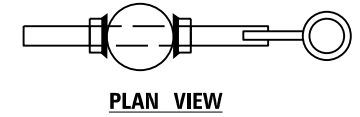
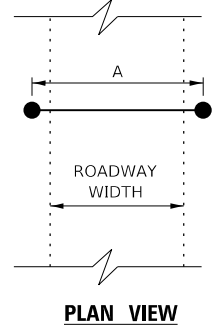
<b>ELECTRICAL SITE PLANS 18-19</b>	
<b>WOLF CREEK STATE PARK</b>	
SCALE: AS SHOWN	SHEET 6 OF 6 SHEETS
STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	60
			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

### 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		

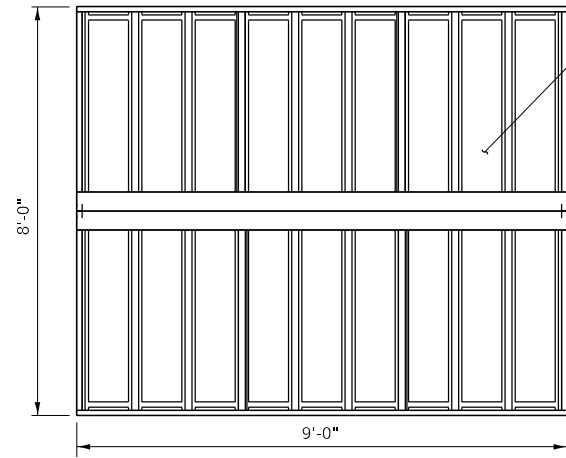
PEN TABLE: DOTSSZ\_Standard Project Penet  
 DRIVER: S:\Projects\2019\Wolf Creek State Park\Drawings\DWG\CAD\_Sheets\01801777\_0\_090\_Details\_01.dwg  
 SHEET: 01801777\_0\_090\_Details\_01.dwg

**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

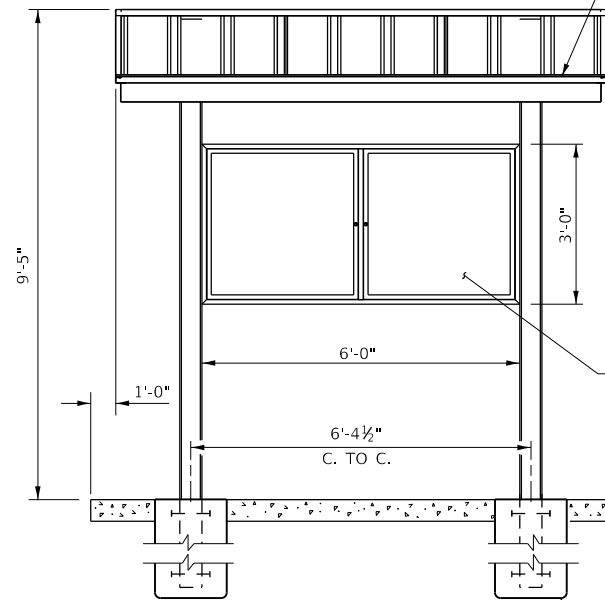
DESIGNED - JGG  
DRAWN - RJT  
CHECKED - DSC  
DATE - 01/24/20

REVISED  
REVISED  
REVISED  
REVISED



**ROOF PLAN**

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



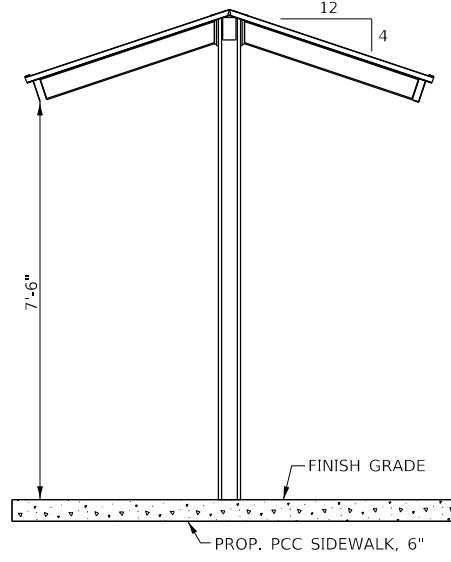
**FRONT ELEVATION**

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.

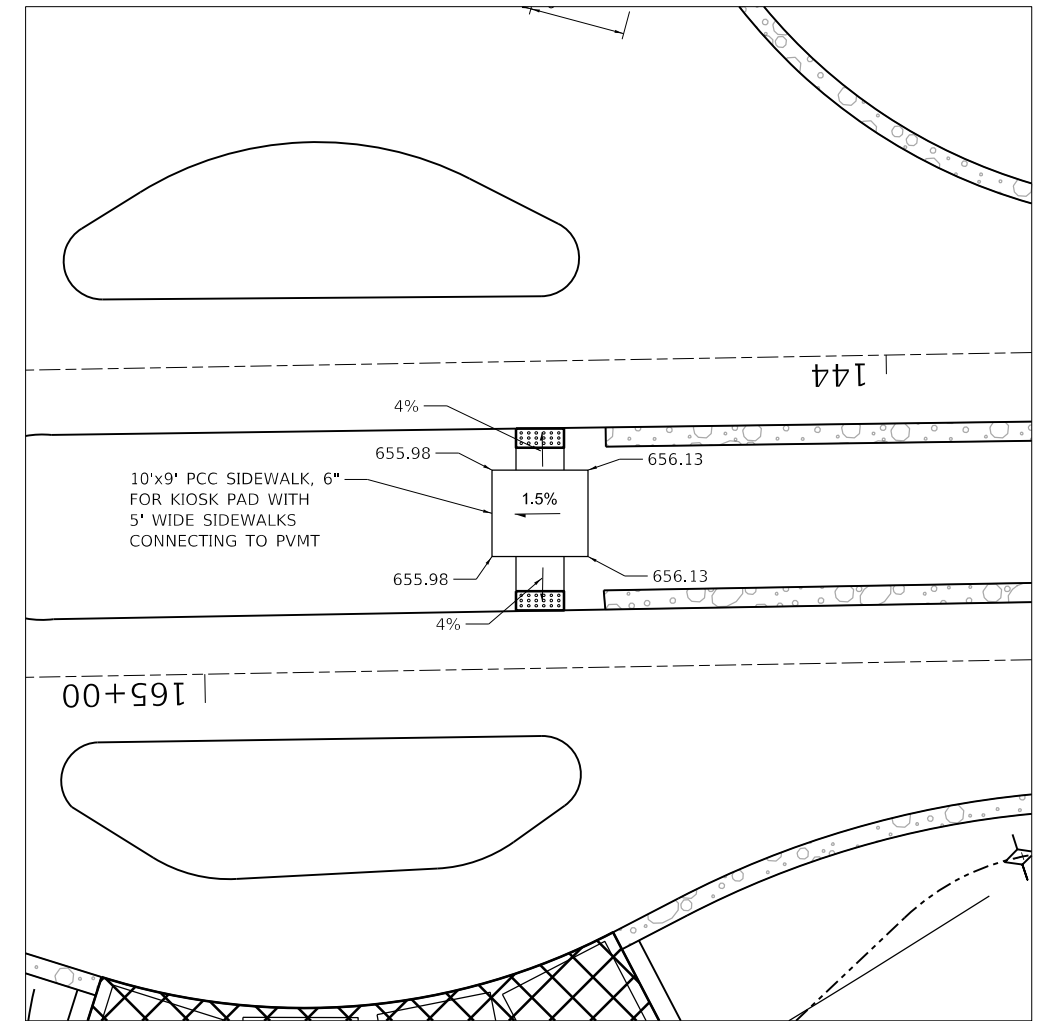
DOUBLE SIDED ENCLOSED DISPLAY CASE W/ALUMINUM FRAME, LOCKABLE DOORS AND SHATTER RESISTANT ACRYLIC WINDOWS ON BOTH SIDES OF KIOSK

PROP. PCC SIDEWALK, 6"

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



**SIDE VIEW**



**ENTRANCE KIOSK DETAIL**

**INFORMATION KIOSK DETAILS**

PEN TABLE: IDOTSSA\_Standard Project Penet...  
 DRIVER: ...  
 SHEET: ...

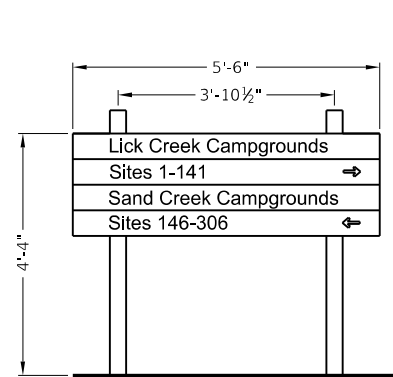
**Farnsworth GROUP**  
 2211 BRADLEY AVENUE  
 CHAMPAIGN, ILLINOIS 61821  
 (217) 352-7408 / info@f-w.com

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

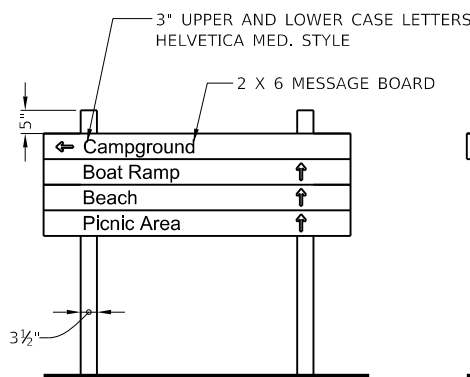
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

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

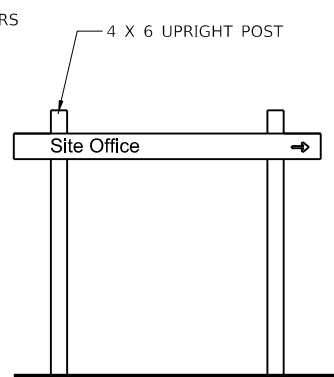
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	62
CONTRACT NO.			46907	
ILLINOIS		FED. AID PROJECT		



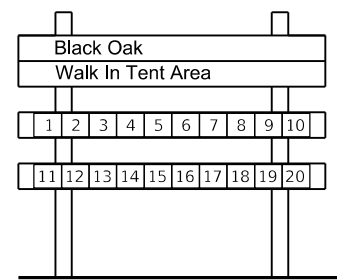
42+91 RT



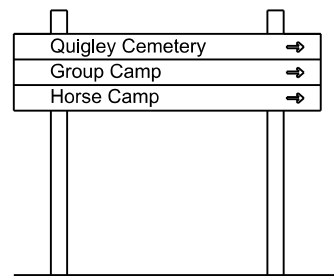
CAMPGROUND ENTRANCE



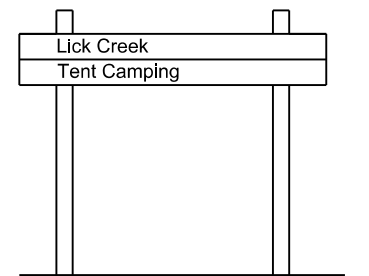
PARK OFFICE



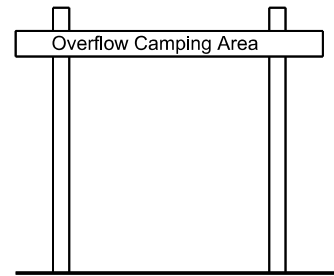
3+06 RT



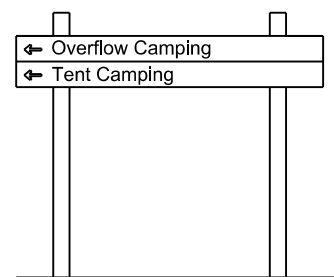
HORSE CAMP ROAD



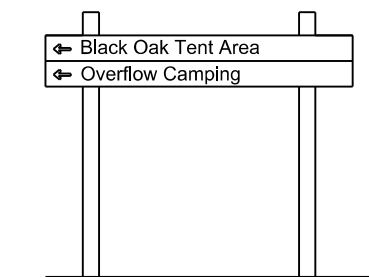
206+10 LT



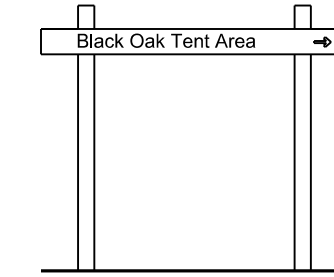
113+48 RT



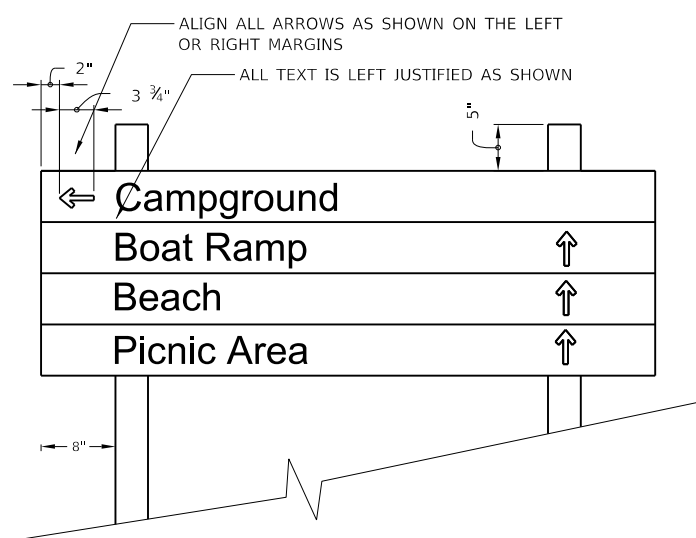
145+29 RT



100+33 RT



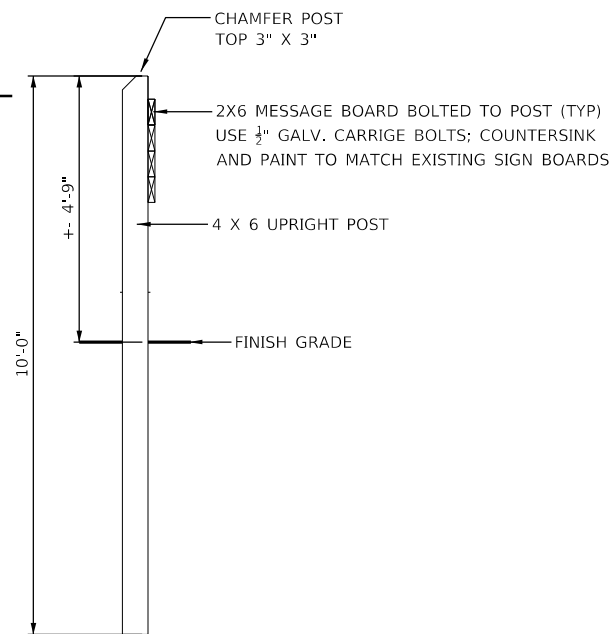
112+37 RT



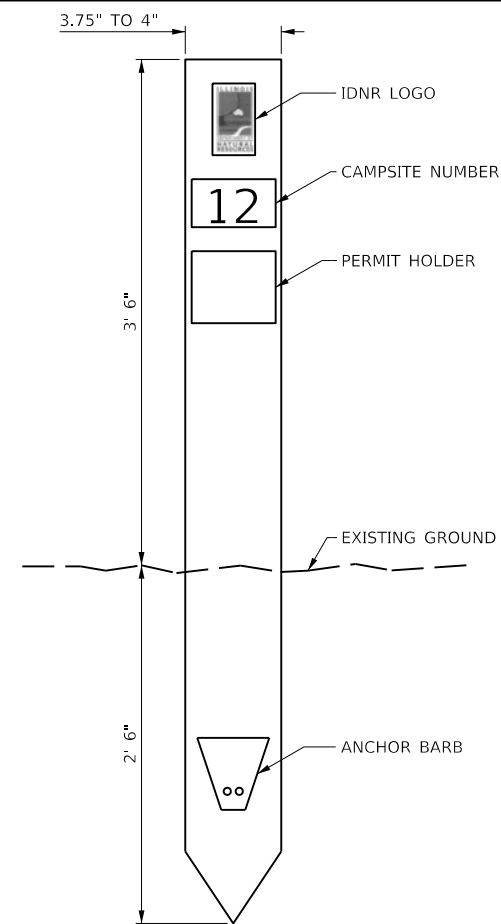
ALIGNMENT DIMENSIONS DETAIL  
N.T.S.

**GENERAL NOTES:**

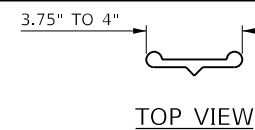
- ALL LUMBER IS FIBERGLASS REINFORCED RECYCLED PLASTIC, BROWN IN COLOR WITH A WHITE CORE. SUBMIT SAMPLES TO IDNR LANDSCAPE ARCHITECT FOR COLOR SELECTION PRIOR TO FABRICATION.
- ALL LETTERING IS ALIGNED ON THE SIGN'S LEFT MARGIN AS SHOWN. LETTER STYLE IS UPPER AND LOWER CASE HELVETICA MEDIUM STYLE. LETTERS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



SIDE VIEW



FRONT VIEW

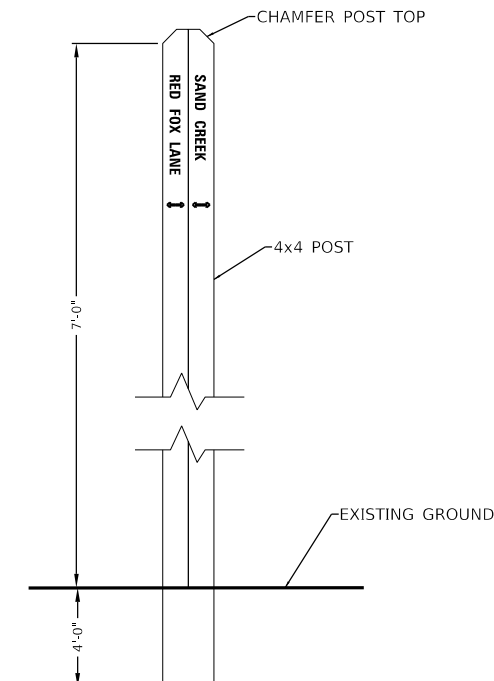


TOP VIEW

**NOTES:**

- MARKERS SHALL BE OF FIBERGLASS REINFORCED COMPOSITE, BROWN IN COLOR.
- SUBMIT SAMPLES TO IDNR FOR COLOR SELECTION PRIOR TO FABRICATION.

**CAMPSITE MARKER**



SIDE VIEW

**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.

**X0327018 DECORATIVE SIGN POST**

**X0325789 INTERPRETIVE SIGNAGE COMPLETE**

PEN TABLE: IDOTSSA\_Standard Project Penet...  
 DRIVER: ...  
 SHEET: ...

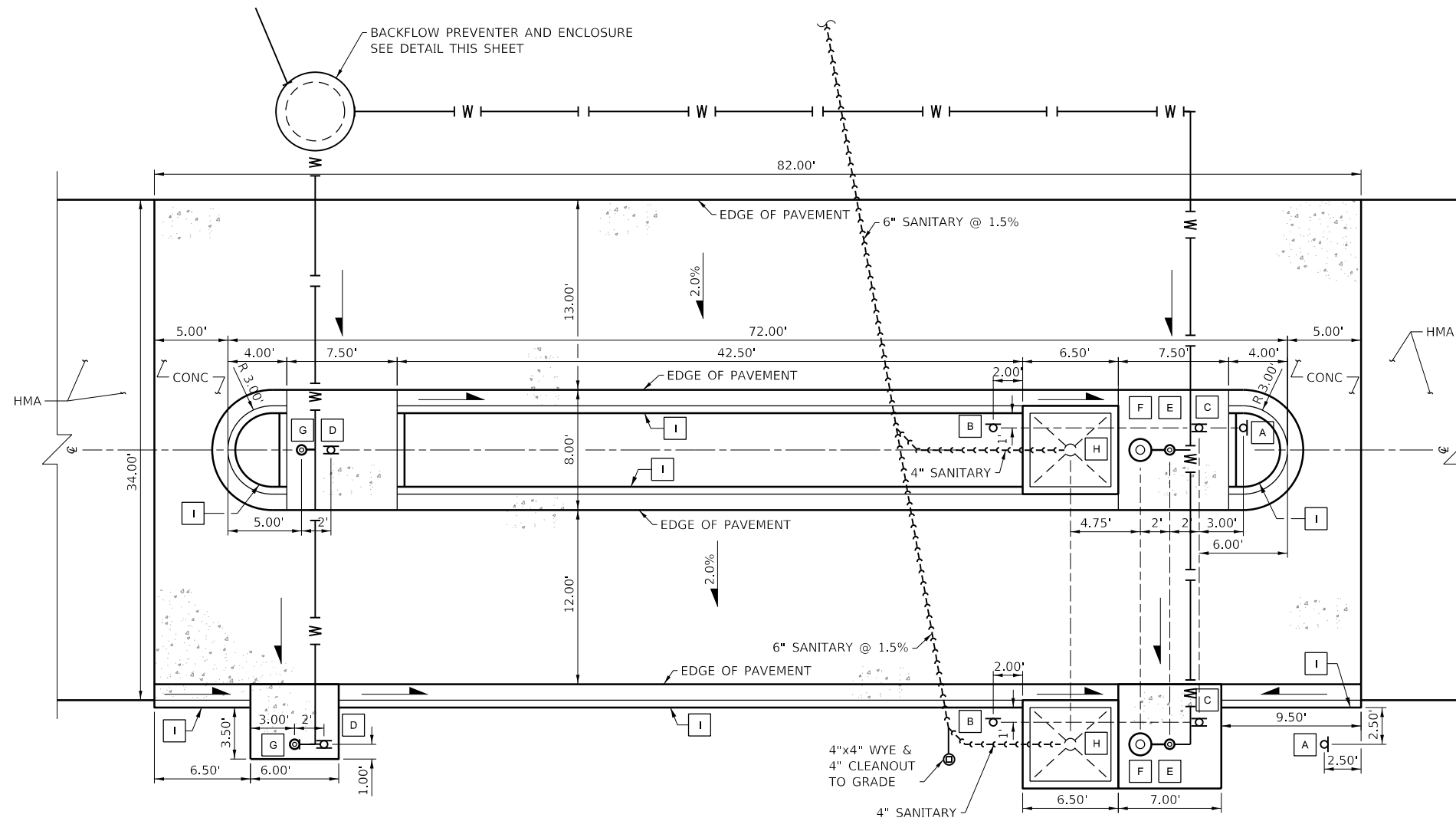
**Farnsworth GROUP**  
 2211 BRADLEY AVENUE  
 CHAMPAIGN, ILLINOIS 61821  
 (217) 352-7408 / info@f-w.com

USER NAME = sjsanby	DESIGNED - JGG	REVISED
PLOT SCALE = 24.00' / ft.	DRAWN - RJT	REVISED
PLOT DATE = 5/22/2020	CHECKED - DSC	REVISED
10:53:53 AM	DATE - 01/24/20	REVISED

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		



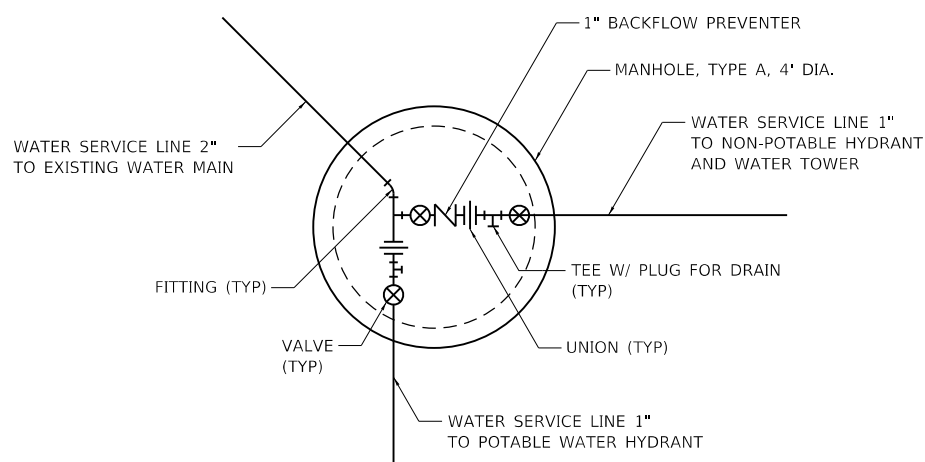
**DUAL LANE DUMP STATION LAYOUT**  
N.T.S.

**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
- ▲ 00.00% SLOPE
- DRAINAGE FLOW DIRECTION

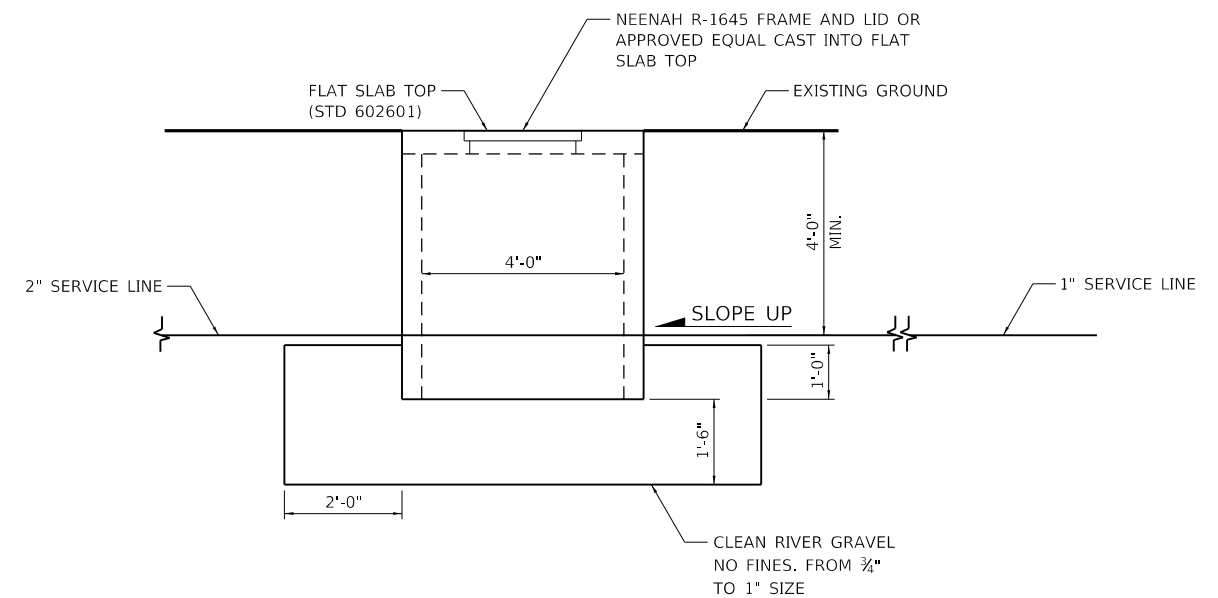
**NOTES**

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



**PLAN VIEW**

**X0325777 BACKFLOW PREVENTER AND ENCLOSURE - 1 EACH**



**ELEVATION VIEW**

**BACKFLOW PREVENTER MANHOLE**

PEN TABLE: DOTSSZ\_Standard Project Penet...  
 DRIVER: ...  
 SHEET: ...



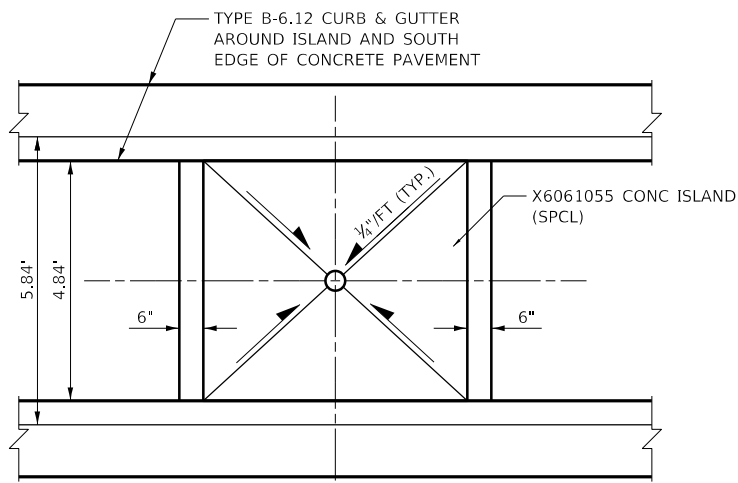
USER NAME = sllsanby	DESIGNED - JGG	REVISED
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4:51:55 PM	DATE - 01/24/20	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

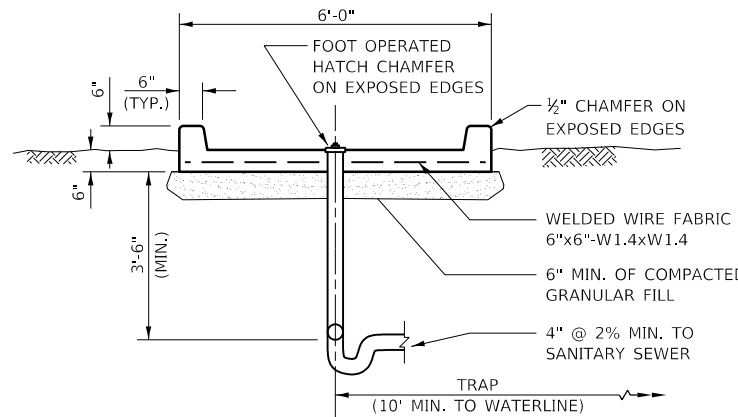
<b>MISCELLANEOUS DETAILS</b>	
<b>WOLF CREEK STATE PARK</b>	
SCALE: NO SCALE	SHEET 4 OF 7 SHEETS
STA.	TO STA.

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





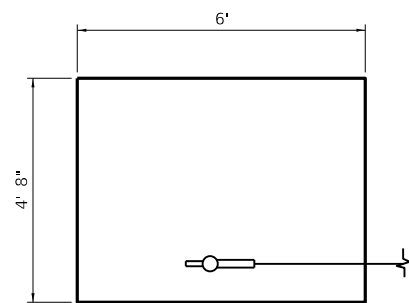
**PLAN VIEW**



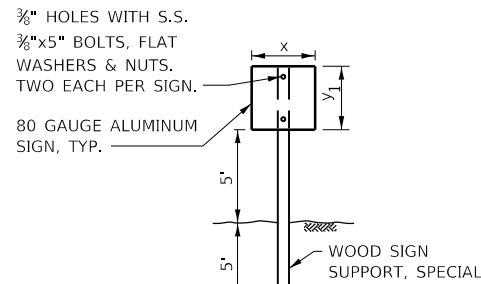
**ELEVATION VIEW**

**CONCRETE DUMPING PAD**

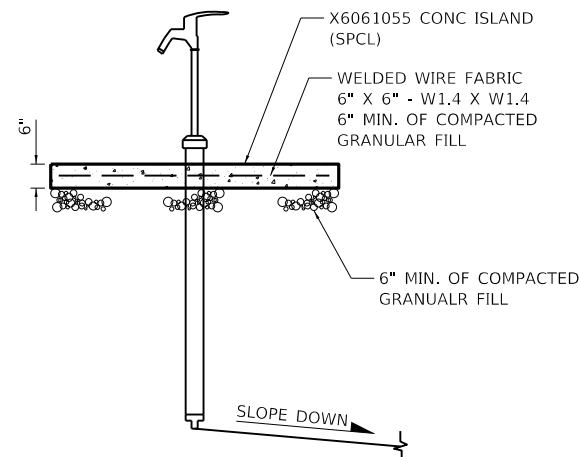
N.T.S.



**PLAN**



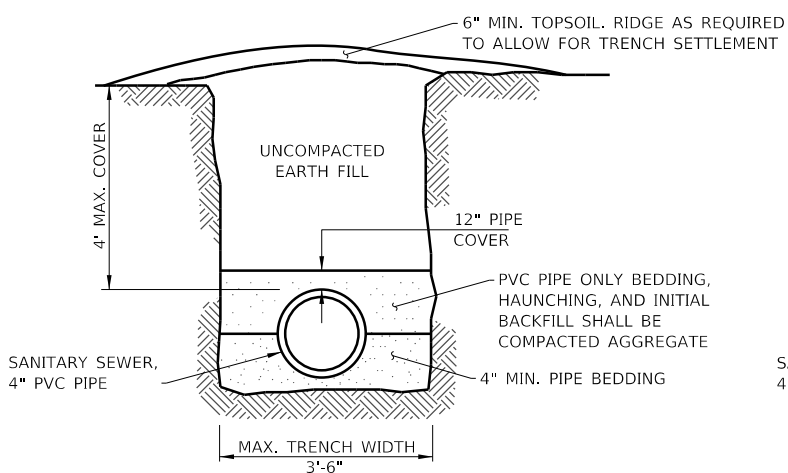
**ELEVATION**



**ELEVATION**

**POTABLE FREEZE PROOF HYDRANT**

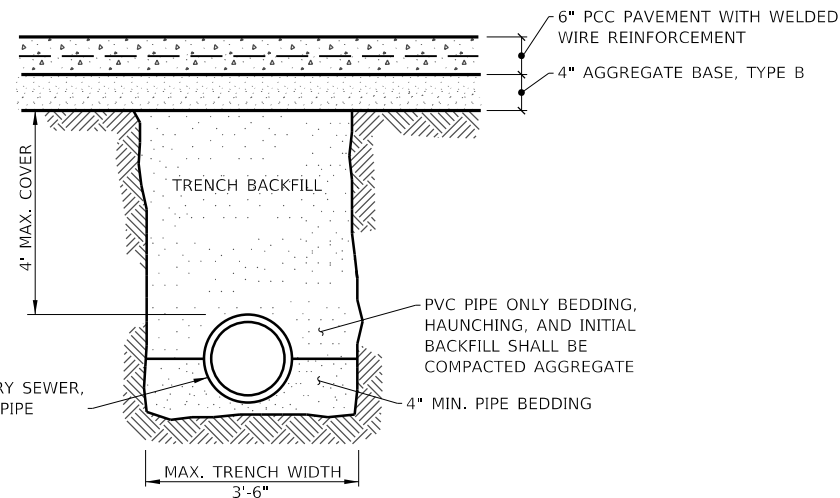
N.T.S.



**TYPICAL BACKFILL METHOD**

N.T.S.

FOR BACKFILLING IN OPEN AREAS AND NON-IMPROVED SURFACES.



**SPECIAL BACKFILL METHOD**

N.T.S.

FOR BACKFILLING BENEATH OR WITHIN 2' OF DUMP STATION PCC PAVEMENT

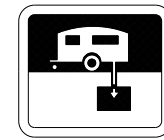
SANITARY SEWER TO BE CONSTRUCTED PER STANDARD SPECIFICATIONS FOR WATER & SEWER CONSTRUCTION IN ILLINOIS UNLESS OTHERWISE IDENTIFIED IN THESE DETAILS.

**SIGN SIZES**

SIGN	x (in)	y <sub>1</sub> (in)
A	12	18
B	24	12
C	18	12
D	18	18

**NOTES**

1. USE STANDARD OR INTERNATIONAL COLORS FOR SIGNS, WHERE APPROPRIATE. OTHER SIGNS TO BE WHITE ON BROWN PER DNR STANDARDS.



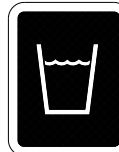
SIGN A



SIGN B



SIGN C



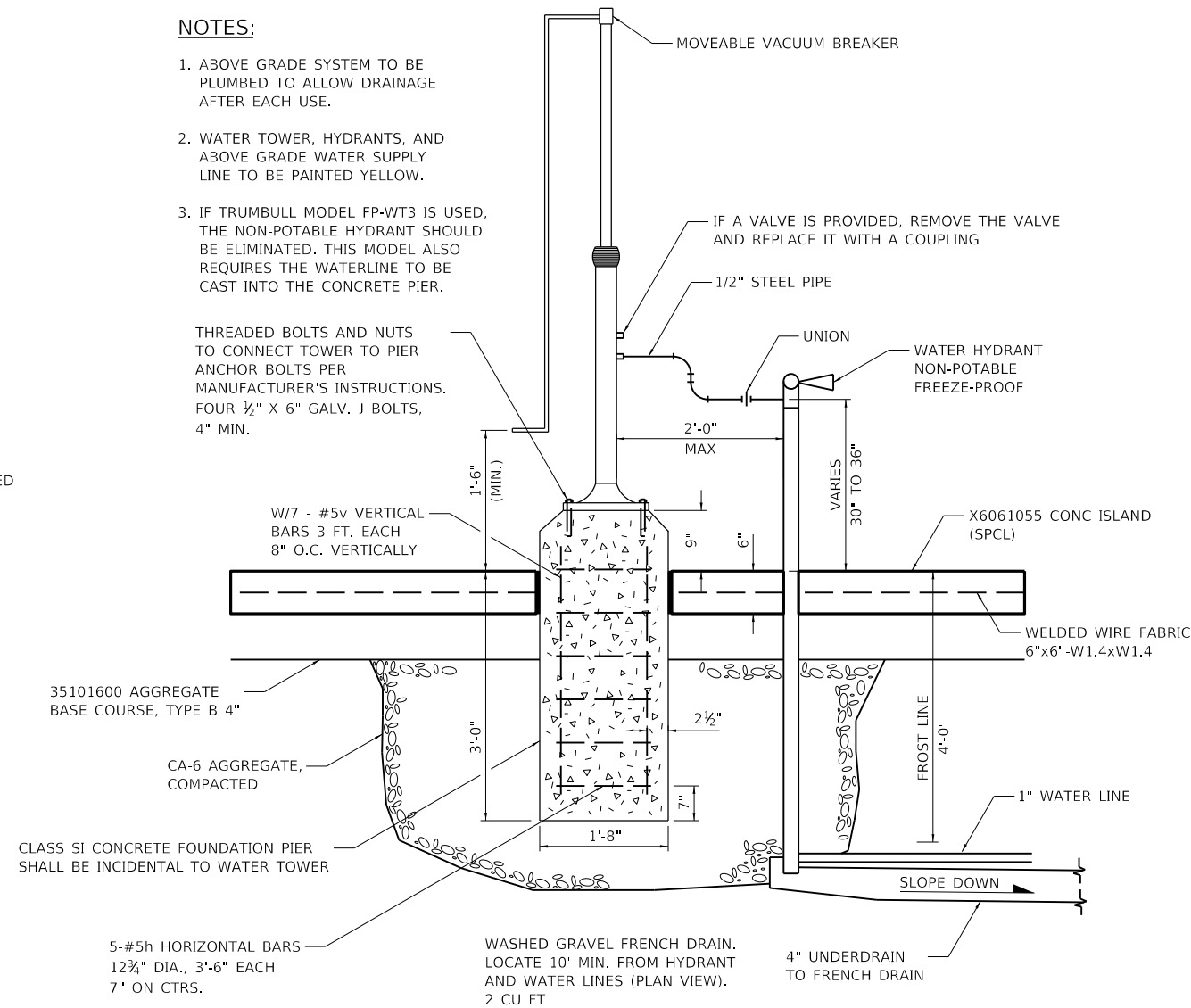
SIGN D

**DUMP STATION SIGN MOUNTING DETAIL**

**NOTES:**

1. ABOVE GRADE SYSTEM TO BE PLUMBED TO ALLOW DRAINAGE AFTER EACH USE.
2. WATER TOWER, HYDRANTS, AND ABOVE GRADE WATER SUPPLY LINE TO BE PAINTED YELLOW.
3. IF TRUMBULL MODEL FP-WT3 IS USED, THE NON-POTABLE HYDRANT SHOULD BE ELIMINATED. THIS MODEL ALSO REQUIRES THE WATERLINE TO BE CAST INTO THE CONCRETE PIER.

THREADED BOLTS AND NUTS TO CONNECT TOWER TO PIER ANCHOR BOLTS PER MANUFACTURER'S INSTRUCTIONS. FOUR 1/2" X 6" GALV. J BOLTS, 4" MIN.



**WATER TOWER DETAIL**

N.T.S.

PLOT DATE = 2/20/2020 4:51:56 PM  
 USER NAME = sjsanby  
 DESIGNED - JGG  
 DRAWN - RJT  
 CHECKED - DSC  
 DATE - 01/24/20  
 REVISED  
 REVISED  
 REVISED  
 REVISED  
 REVISED  
 REVISED  
 PLOT SCALE = 24.00' / ft.  
 FILE: \\s320103\018018177\1\0 - B201 P18 186-013 Wolf Creek SFD\04\_Drawing\DCN\CAD\_Sheets\018018177\0\_094\_Details\05.dgn  
 PEN TABLE: DRIVER: Farnsworth GROUP  
 SHEET: 2211 BRADLEY AVENUE CHAMPAIGN, ILLINOIS 61821 (217) 352-7408 / info@f-w.com

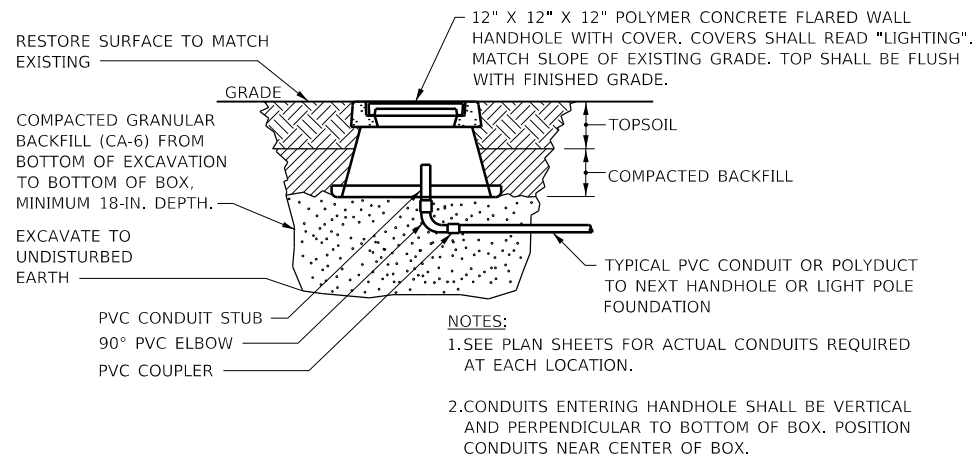
**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**

**MISCELLANEOUS DETAILS WOLF CREEK STATE PARK**

SCALE: NO SCALE SHEET 5 OF 7 SHEETS STA. TO STA.

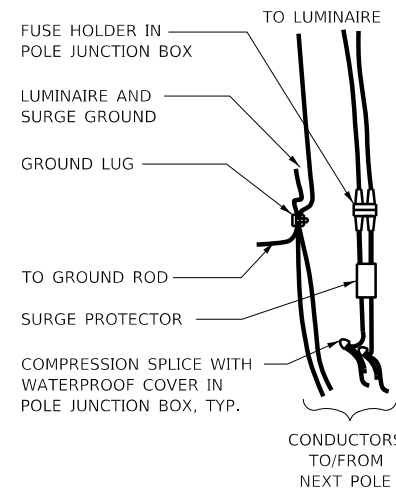
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IDNR	WOLF CREEK 2019	SHELBY	69	65
CONTRACT NO.			46907	
ILLINOIS		FED. AID PROJECT		





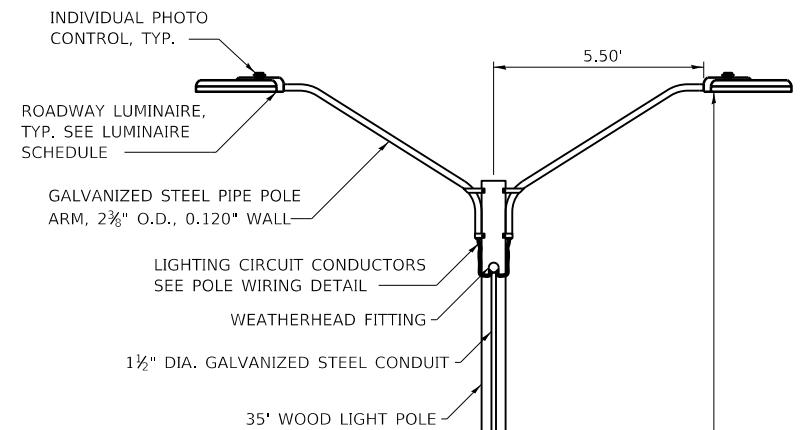
### LIGHTING HANDHOLE DETAIL

NO SCALE



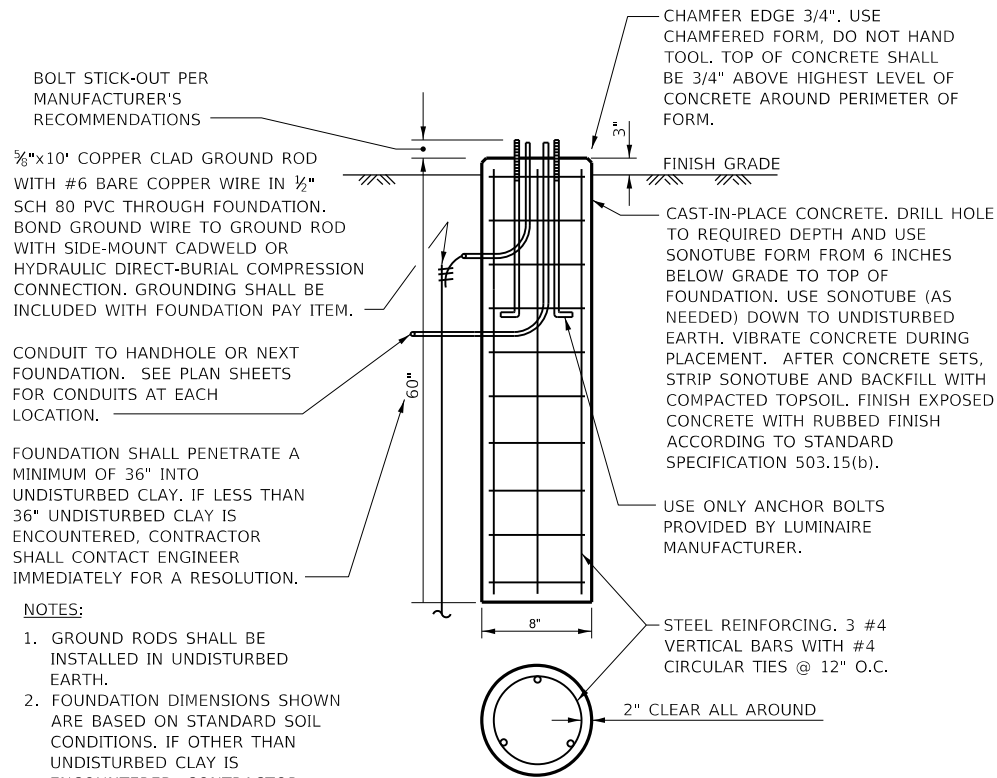
### POLE WIRING

NOT TO SCALE



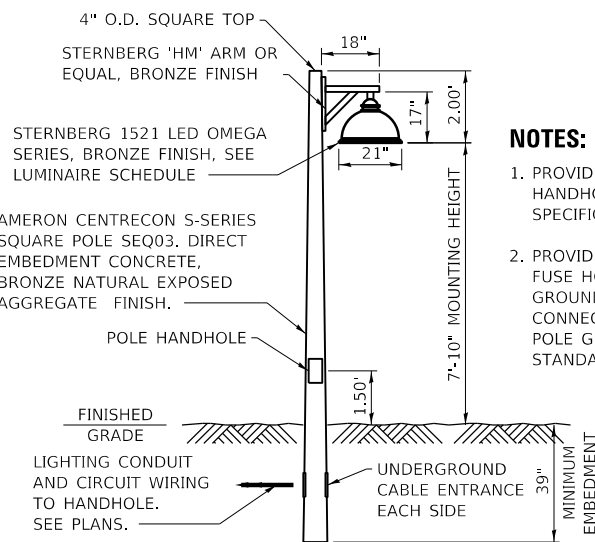
### NOTES:

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.



### BOLLARD FOUNDATION DETAIL

NO SCALE



### HOST CAMPSITE AREA LIGHT DETAIL

N.T.S.

### WOOD LIGHT POLE INSTALLATION DETAIL

N.T.S.

PEN TABLE: IDOTSSA\_Standard Project Penetration  
 DRIVER: SCS  
 SHEET: 2211010118017710\_07

**Farnsworth GROUP**  
 2211 BRADLEY AVENUE  
 CHAMPAIGN, ILLINOIS 61821  
 (217) 352-7408 / info@f-w.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) 352-7488 / fnc@fsw.com

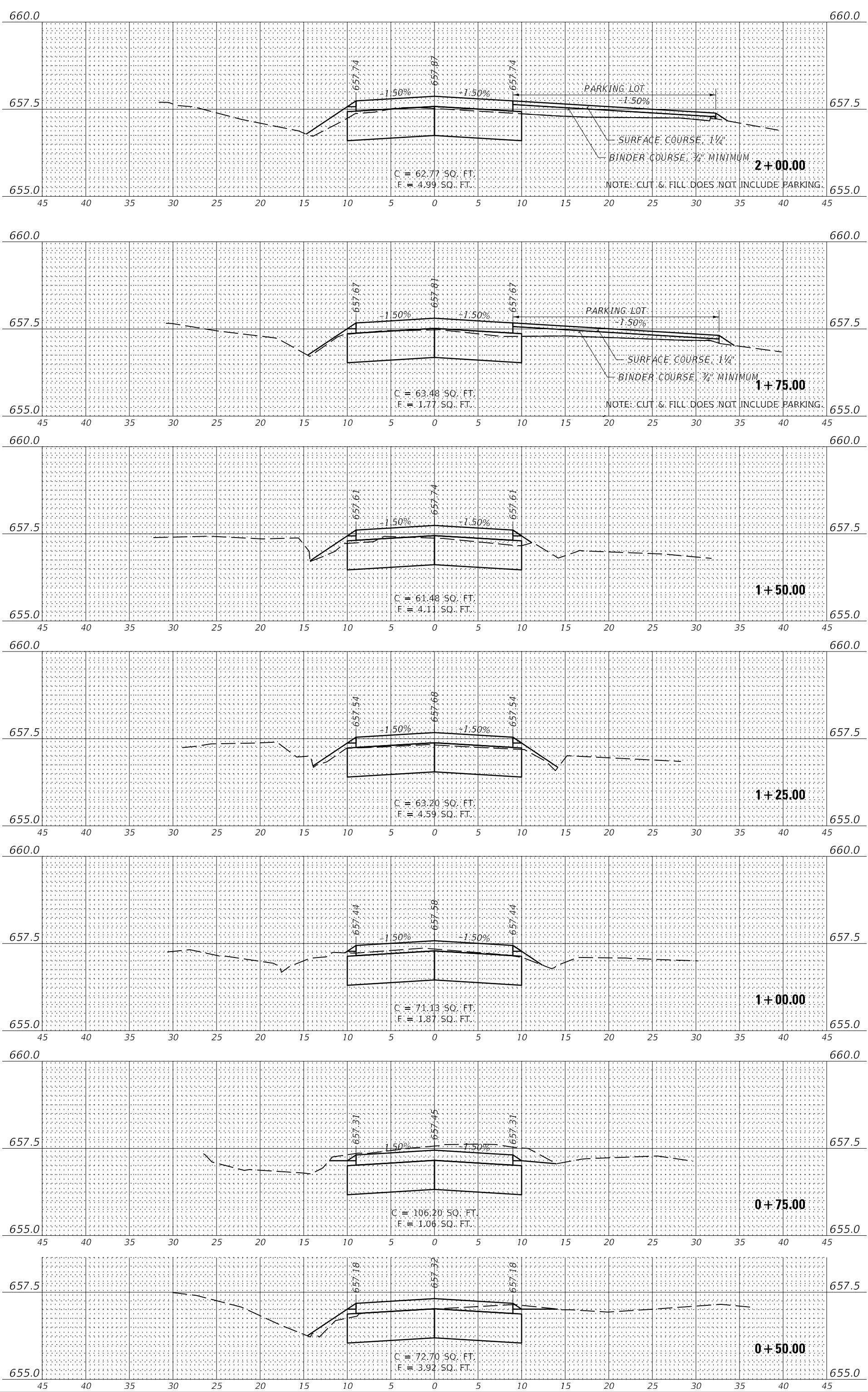
USER NAME = farnsworth  
 DESIGNED - JGG  
 DRAWN - RJT  
 CHECKED - RPU  
 DATE - 00/00/00

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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

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

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



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

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

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2211 BRADLEY AVENUE  
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 (317) 352-7408 / fhe@farnsworth.com

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

REVISIONS  
 REVISION NO. DATE BY

REVISIONS  
 REVISION NO. DATE BY

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

RED FOX LANE CROSS SECTIONS  
 WOLF CREEK STATE PARK

SCALE: H=1"=1.25V' SHEET 2 OF 2 SHEETS STA. 2+25 TO STA. 3+45

FA RTE. WOLF CREEK 2019  
 COUNTY SHELBY  
 CONTRACT NO. 46907

TOTAL SHEETS 69  
 SHEETS NO. 69

