

DATE REVISED	DATE REVISED	FED.RD. DIST.NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
10-12-2026		6	ARK.	040904	198	742
		QUANTITY SHEETS				



REMOVAL AND DISPOSAL OF ITEMS								
STATION	STATION	LOCATION	CONCRETE DRIVEWAYS	CONCRETE SLABS	FOUNDATIONS	WRSF	GUARDRAIL	SIGNS
			SQ. YD.			LIN. FT.		
596+66	597+04	RT. OF C.L. I-49		93				
597+15	597+67	C.L. OF I-49		174				
597+54	597+71	RT. OF C.L. I-49		28				
597+54	597+76	LT. OF C.L. I-49		18				
597+59	597+81	LT. OF C.L. I-49		18				
598+10	598+24	RT. OF C.L. I-49		13				
642+20	643+32	LT. OF C.L. I-49		494				
650+16	650+23	LT. OF C.L. I-49			3			
822+26	822+26	C.L. I-49 S.B.						1
823+76	823+76	C.L. I-49 N.B.						1
833+11	833+11	C.L. I-49 S.B.						2
834+57	834+57	C.L. I-49 S.B.						1
839+85	839+85	C.L. I-49 N.B.						2
841+00	841+00	C.L. I-49 S.B. BRIDGE MOUNTED						4
842+02	852+16	C.L. I-49 N.B.				1014		
845+00	845+00	C.L. I-49 N.B.						1
853+28	853+28	C.L. I-49 S.B.						2
861+00	861+00	C.L. I-49 S.B.						2
864+41	864+41	C.L. I-49 N.B.						1
867+45	867+45	C.L. I-49 S.B.						1
617+20	617+20	LT. OF C.L. LT ML-I-40						2
625+48	625+48	LT. OF C.L. LT ML-I-40						2
641+25	641+25	C.L. LT ML-I-40						2
642+16	646+46	C.L. LT ML-I-40						5
662+07	662+07	LT. OF C.L. LT ML-I-40						2
663+72	663+72	LT. OF C.L. MED I-40						1
33+33	36+04	RT. OF C.L. RAMP I49SB-I40EB					267	
33+40	35+79	LT. OF C.L. RAMP I49SB-I40EB					243	
33+95	35+15	RT. OF C.L. RAMP I49SB-I40EB						2
38+71	38+71	LT. OF C.L. RAMP I49SB-I40EB						1
41+12	41+12	RT. OF C.L. RAMP I49SB-I40EB						1
52+10	52+10	LT. OF C.L. RAMP I49SB-I40EB						1
138+59	138+59	RT. OF C.L. RAMP I40EB-I49NB						1
16+40	17+60	LT. OF C.L. RAMP I40WB-I49NB						5
11+37	11+53	LT. OF C.L. WATERFRONT	24					
12+69	12+94	RT. OF C.L. WATERFRONT	77					
16+46	16+81	RT. OF C.L. WATERFRONT	638					
16+50	16+84	RT. OF C.L. WATERFRONT		147				
16+93	17+67	RT. OF C.L. WATERFRONT		442				
17+84	18+13	C.L. WATERFRONT	824					
18+55	19+28	LT. OF C.L. WATERFRONT		620				
18+86	19+55	RT. OF C.L. WATERFRONT		365				
19+58	19+80	RT. OF C.L. WATERFRONT	81					
20+67	21+01	RT. OF C.L. WATERFRONT	48					
22+31	22+56	RT. OF C.L. WATERFRONT	50					
22+78	23+07	LT. OF C.L. WATERFRONT	92					
858+00	859+34	RT. OF C.L. SB-WB MEDIAN DETOUR				134		
859+34	869+00	RT. OF C.L. SB-WB MEDIAN DETOUR				966		
TOTALS:			1834	2412	3	2114	510	43

NOTE: THE QUANTITY SHOWN ABOVE FOR THE REMOVAL AND DISPOSAL OF GUARDRAIL SHALL INCLUDE THE REMOVAL AND DISPOSAL OF ALL GUARDRAIL TERMINALS AND TERMINAL ANCHOR POSTS.

CLEARING AND GRUBBING				
STATION	STATION	LOCATION	CLEARING	GRUBBING
			STATION	
595+00	860+50	C.L. I-49	266	266
10+00	16+28	C.L. WATERFRONT	7	7
20+42	26+00	C.L. WATERFRONT	6	6
608+81	611+86	C.L. LT ML-I-40	3	3
TOTALS:			282	282

STATION	STATION	LOCATION	PERMANENT EROSION CONTROL					TEMPORARY EROSION CONTROL														
			SEEDING	LIME	MULCH COVER	WATER	SECOND SEEDING APPLICATION	TEMPORARY SEEDING	MULCH COVER	WATER	WATTLE (20")	SAND BAG DITCH CHECKS	ROCK DITCH CHECKS	SILT FENCE	DIVERSION DITCH	PIPE FOR SLOPE DRAINS	DUMPED RIPRAP	DROP INLET FILTER SOCK (12")	TRIANGULAR SILT DIKE	SEDIMENT BASIN	OBLITERATION OF SEDIMENT BASIN	*SEDIMENT REMOVAL & DISPOSAL
											(E-1)	(E-5)	(E-6)	(E-11)	(E-8)	SLOPE DRAIN (E-12)	(E-13)	(E-14)				
											LIN. FT.	BAG	CU.YD.	LIN. FT.	LIN. FT.	LIN. FT.	CU.YD.	LIN. FT.		CU.YD.		
ENTIRE	PROJECT	CLEARING AND GRUBBING					283.72	283.72	5787.9	25977	1078	147	56368				116					2186
ENTIRE	PROJECT	STAGE 1	177.03	354.06	177.03	18057.1	177.03	362.92	362.92	7403.6		2684	336	276	6085	1288	32	812				244
ENTIRE	PROJECT	STAGE 2	19.77	39.54	19.77	2016.5	19.77	52.52	52.52	1071.4		1034	96	346				203				92
ENTIRE	PROJECT	STAGE 3	28.34	56.68	28.34	2890.7	28.34	56.97	56.97	1162.2		1100	90		596	162	4	58				80
ENTIRE	PROJECT	STAGE 4	29.33	58.66	29.33	2991.7	29.33	58.76	58.76	1198.7		440	57		551	165	4	145				39
ENTIRE	PROJECT	STAGE 5	14.28	28.56	14.28	1456.6	14.28	31.54	31.54	643.4		220	33					29				21
ENTIRE	PROJECT	STAGE 6	6.04	12.08	6.04	616.1	6.04	14.39	14.39	293.6		44	3									3
ENTIRE	PROJECT	STAGE 7	9.81	19.62	9.81	1000.6	9.81	19.62	19.62	400.2		286	39					87				26
*ENTIRE PROJECT TO BE USED IF AND WHERE DIRECTED BY THE ENGINEER.			14.23	28.46	14.23	1451.5	14.23	44.02	44.02	898.0									3230	5533	5533	5533
TOTALS:			298.83	597.66	298.83	30480.8	298.83	924.46	924.46	18859.0	25977	6886	801	56990	7232	1615	40	1450	3230	5533	5533	8224

BASIS OF ESTIMATE:
LIME 2 TONS / ACRE OF SEEDING
WATER.....102.0 M.G. / ACRE OF SEEDING
WATER.....20.4 M.G. / ACRE OF TEMPORARY SEEDING
SAND BAG DITCH CHECKS.....22 BAGS / LOCATION
ROCK DITCH CHECKS.....3 CU.YD./LOCATION
FILTER SOCKS.....29 LIN. FT. / 4'X3' INLET
NOTE: THE TEMPORARY EROSION CONTROL DEVICES SHOWN ABOVE AND ON THE PLANS SHALL BE INSTALLED IN SUCH A SEQUENCE AS TO DETER EROSION AND SEDIMENTATION ON U.S. WATERWAYS AS EXPLAINED BY THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT.

*QUANTITIES ESTIMATED.
SEE SECTION 104.03 OF THE STD. SPECS.

STATE OF
ARKANSAS

LICENSED
PROFESSIONAL
ENGINEER

No. 13640
BYRON O. LAWRENCE
10-12-2006

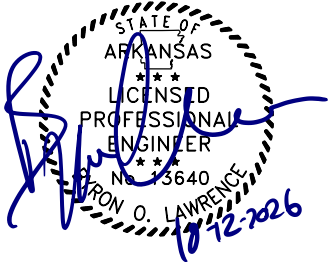
STRUCTURES (BOX 1 OF 2)

STATION	DESCRIPTION	REINFORCED CONCRETE PIPE CULVERT				PIPE CULVERT ALTERNATES				SIDE DRAIN		FLARED END SECTIONS FOR R.C. PIPE CULVERTS				TEMPORARY CULVERTS		DROP INLETS					SPAN	HEIGHT	LENGTH	CLASS S CONCRETE-ROADWAY	REINF. STEEL-ROADWAY (GRADE 60)	UNCL. EXC. FOR STR.-ROADWAY	SOLID SODDING	WATER	CONCRETE SPILLWAY	STD. DWG. NOS.	
		(CLASS III)				ALT. 1 (CLASS III)		ALT. 2, 3, 4, 5, AND 6 (WITH CLASS III ALT. 1)										TYPE															(TYPE A)
		18"	24"	30"	36"	24"	30"	24"		30"	24"	30"	36"	24"	48"	N2	N3	RM	ST	TM	EACH	EACH									EACH		
								LIN. FT.								EACH				LIN. FT.													
600+42	C.L. OF I-49 MEDIAN INLET (TYPE TM)																		1		7.75										FPC-9D		
600+65	C.L. OF I-49 MEDIAN INLET (TYPE TM)																		1		7.58										FPC-9D		
600+88	C.L. OF I-49 MEDIAN INLET (TYPE TM)																		1		7.42										FPC-9D		
601+11	C.L. OF I-49 MEDIAN INLET (TYPE TM)																		1		7.25										FPC-9D		
602+98	LT. OF C.L. I-49 INLET (TYPE TM)																		1		5.42										FPC-9D		
603+18	LT. OF C.L. I-49 INLET (TYPE TM)																		1		5.75										FPC-9D		
603+36	LT. OF C.L. I-49 INLET (TYPE TM)																		1		6										FPC-9D		
603+56	LT. OF C.L. I-49 INLET (TYPE TM)																		1		6.33										FPC-9D		
605+89	LT. OF C.L. I-49 INLET (TYPE TM)																		1		3.33										FPC-9D		
605+93	LT. OF C.L. I-49 INLET (TYPE TM)																		1		3.33										FPC-9D		
605+96	LT. OF C.L. I-49 INLET (TYPE TM)																		1		3.33										FPC-9D		
605+99	LT. OF C.L. I-49 INLET (TYPE TM)																		1		3.33										FPC-9D		
609+00	LT. OF C.L. I-49 INLET (TYPE RM)		122									1						1		3							8	0.10				PCC-1, FES-1, FES-2, FPC-9, FPC-9D	
611+99	LT. OF C.L. I-49 INLET (TYPE N3)									32								1		3										1		PCC-1, FPC-9, FPC-9N	
612+71	RT. OF C.L. I-49 INLET (TYPE N3)									32								1		3											1		PCC-1, FPC-9, FPC-9N
619+46	LT. OF C.L. I-49 INLET (TYPE N3)									18								1		3											1		PCC-1, FPC-9, FPC-9N
619+99	RT. OF C.L. I-49 INLET (TYPE N3)									26								1		3											1		PCC-1, FPC-9, FPC-9N
631+45	RT. OF C.L. I-49 INLET (TYPE TM)																			7												FPC-9D	
631+45	C.L. OF I-49 - SINGLE 4' X 3' R.C. BOX CULVERT																			4	3	504	174.23	16320	98	27	0.34					PBC-1, RCB-1, RCB-2, SPECIAL DETAILS	
640+50	C.L. OF I-49 - SINGLE 4' X 3' R.C. BOX CULVERT																			4	3	257	90.67	8519	53	21	0.27					PBC-1, RCB-1, RCB-2, SPECIAL DETAILS	
651+50	LT. OF C.L. I-49 INLET (TYPE RM)		100									1						1		3						8	0.10					PCC-1, FES-1, FES-2, FPC-9, FPC-9D	
656+00	LT. OF C.L. I-49 INLET (TYPE RM)		100									1						1		3						8	0.10					PCC-1, FES-1, FES-2, FPC-9, FPC-9D	
670+50	RT. OF C.L. I-49 INLET (TYPE RM) - 5' X 3'		136									1						1		3						8	0.10					PCC-1, FES-1, FES-2, FPC-9, FPC-9D	
671+10	C.L. OF I-49 - DOUBLE 30" R.C. PIPE CULVERT				732								4													28	0.35					PCC-1, FES-1, FES-2	
682+23	LT. OF C.L. I-49 INLET (TYPE N3)									58								1		3										1		PCC-1, FPC-9, FPC-9N	
683+85	RT. OF C.L. I-49 INLET (TYPE N3)									54								1		3											1		PCC-1, FPC-9, FPC-9N
686+83	LT. OF C.L. I-49 INLET (TYPE N3)									62								1		3											1		PCC-1, FPC-9, FPC-9N
688+45	RT. OF C.L. I-49 INLET (TYPE N3)									56								1		3											1		PCC-1, FPC-9, FPC-9N
689+00	RT. OF C.L. I-49 INLET (TYPE RM)		18																1	3												PCC-1, FPC-9, FPC-9D	
698+00	RT. OF C.L. I-49 INLET (TYPE RM)		96									1							1	3						8	0.10					PCC-1, FES-1, FES-2, FPC-9, FPC-9D	
746+00	RT. OF C.L. I-49 INLET (TYPE RM)		130									1							1	3						8	0.10					PCC-1, FES-1, FES-2, FPC-9, FPC-9D	
754+00	RT. OF C.L. I-49 INLET (TYPE RM)		114									1							1	3						8	0.10					PCC-1, FES-1, FES-2, FPC-9, FPC-9D	
756+00	RT. OF C.L. I-49 INLET (TYPE RM)		114									1								3						8	0.10					PCC-1, FES-1, FES-2, FPC-9, FPC-9D	
834+24	LT. OF C.L. I-49 INLET (TYPE ST)		76									1								1						8	0.10					PCC-1, FPC-9, FPC-9S	
834+24	RT. OF C.L. I-49 INLET (TYPE ST)		76									1								1						8	0.10					PCC-1, FPC-9, FPC-9S	
841+71	LT. OF C.L. I-49 - SINGLE 24" R.C. PIPE CULVERT		86									2														18	0.23					PCC-1, FES-1, FES-2	
844+00	LT. OF C.L. I-49 INLET (TYPE RM)		128									1														8	0.10					PCC-1, FES-1, FES-2, FPC-9, FPC-9D	
612+19	LT. OF C.L. LT ML-I-40 - EXTEND SINGLE 24" R.C. PIPE CULVERT		38									1														8	0.10					PCC-1, FES-1, FES-2	
664+39	LT. OF C.L. MED I-40 - EXTEND SINGLE 7' X 7' R.C. BOX CULVERT																			7	7	50	48.47	5055	24	11	0.14					W-X15, W-X153-1, R115X-1, R-100X-X2, RCB-3	
664+39	RT. OF C.L. MED I-40 - EXTEND SINGLE 7' X 7' R.C. BOX CULVERT																			7	7	6	17.66	1375	15	13	0.16					W-X30, W-X303-1, R-130X-1, R-100X-X2, RCB-3	
668+00	LT. OF C.L. LT ML-I-40 - SINGLE 18" R.C. PIPE CULVERT	134																														PCC-1	
31+58	LT. OF C.L. CC RAMP 3 INLET (TYPE RM)		20																1	3												PCC-1, FPC-9, FPC-9D	
32+20	RT. OF C.L. CC RAMP 3 INLET (TYPE RM)		58									1							1	4						8	0.10					PCC-1, FES-1, FES-2, FPC-9, FPC-9D	
58+73	LT. OF C.L. RAMP I40WB-I49SB - EXTEND DOUBLE 24" PVC PIPE		136									2														18	0.23					PCP-1, PCP-2, PCP-3, FES-1, FES-2	
27+00	C.L. OF RAMP I49NB-I40EB - SINGLE 24" R.C. PIPE CULVERT		130									2														18	0.23					PCC-1, FES-1, FES-2	
16+07	LT. OF C.L. RAMP I49SB-I40EB - EXTEND 24" R.C. PIPE CULVERT		8									1														8	0.10					PCC-1, FES-1, FES-2	
47+82	C.L. OF RAMP I49NB-I40WB - SINGLE 36" R.C. PIPE CULVERT				198								2													34	0.43					PCC-1, FES-1, FES-2	
61+55	LT. OF C.L. RAMP I49NB-I40WB INLET (TYPE N2)									18								1		4										1		PCC-1, FPC-9, FPC-9N	
73+42	RT. OF C.L. RAMP I49NB-I40WB - EXTEND DOUBLE 8'X4' R.C. BOX CULVERT																			4												W-X45, W-X453-1, R-245X-1, R-200X-X2, RCB-3	
23+00	C.L. OF RAMP I49SB-I40WB - DOUBLE 30" R.C. PIPE CULVERT				196								4							8	4	34	54.17	6622	30	14	0.17					PCC-1, FES-1, FES-2	
14+24	LT. OF C.L. WATERFRONT-DETOUR - SINGLE 24" TEMP. PIPE CULVERT																															PCC-1	
15+27	C.L. OF WATERFRONT-DETOUR - SINGLE 24" TEMP. PIPE CULVERT																															PCC-1	
15+50	C.L. OF WATERFRONT-DETOUR - SINGLE 24" TEMP. PIPE CULVERT																															PCC-1	
20+81	C.L. OF WATERFRONT-DETOUR - SINGLE 24" TEMP. PIPE CULVERT																															PCC-1	
21+06	RT. OF C.L. WATERFRONT-DETOUR - SINGLE 24" TEMP. PIPE CULVERT																															PCC-1	
10+78	C.L. OF SB-NB CROSSOVER B - SINGLE 24" TEMP. PIPE CULVERT																															PCC-1	
11+86	C.L. OF SB-NB CROSSOVER A - SINGLE 24" TEMP. PIPE CULVERT																															PCC-1	
21+95	C.L. OF SB-EB DETOUR INLET (TYPE RM)																															PCC-1, FPC-9, FPC-9D	
21+46	C.L. OF WB-NB DETOUR - SINGLE 48" TEMP. PIPE CULVERT																		1	3												PCC-1	
16+41	RT. OF C.L. WATERFRONT INLET (TYPE N2)									58									1	3											1		PCC-1, FPC-9, FPC-9N
16+49	LT. OF C.L. WATERFRONT INLET (TYPE N2)									60									1	3											1		PCC-1, FPC-9, FPC-9N
19+99	RT. OF C.L. WATERFRONT INLET (TYPE N2)									26									1	3											1		PCC-1, FPC-9, FPC-9N
20+07	LT. OF C.L. WATERFRONT INLET (TYPE N2)									24									1	3													

QUANTITY SHEETS

10/19/2026 9:28:12 AM
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DATE REVISED	DATE REVISED	FED.RD. DIST.NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
10-12-2026		6	ARK.	040904	200	742
QUANTITY SHEETS						



STRUCTURES (BOX 2 OF 2)

STATION	DESCRIPTION	REINFORCED CONCRETE PIPE CULVERT				PIPE CULVERT ALTERNATES				SIDE DRAIN		FLARED END SECTIONS FOR R.C. PIPE CULVERTS				TEMPORARY CULVERTS		DROP INLETS					SPAN	HEIGHT	LENGTH	CLASS S CONCRETE- ROADWAY	REINF. STEEL- ROADWAY (GRADE 60)	UNCL. EXC. FOR STR.- ROADWAY	SOLID SODDING	WATER	CONCRETE SPILLWAY	STD. DWG. NOS.			
		(CLASS III)				ALT. 1 (CLASS III)		ALT. 2, 3, 4, 5, AND 6 (WITH CLASS III ALT. 1)										TYPE																	
		18"	24"	30"	36"	24"	30"	24"		N2 N3 RM ST TM																									
		LIN. FT.								EACH																									
												EACH		LIN. FT.		EACH					LIN. FT.			CU. YD.		POUND		CU. YD.		SQ. YD.		M. GAL.		EACH	
STRUCTURES OVER 20' - 0" SPAN																																			
600+76.74	C.L. OF I-49 - QUADRUPLE 8' X 5' R.C. BOX CULVERT																						8	5	1013.95	3252.18	394864	1468	57	0.72			PBC-1, RCB-1, RCB-2, SPECIAL DETAILS		
690+78	C.L. OF I-49 - TRIPLE 10' X 5' R.C. BOX CULVERT																						10	5	699.10	2429.36	358576	1420	55	0.69			PBC-1, RCB-1, RCB-2, SPECIAL DETAILS		
704+20	C.L. OF I-49 - TRIPLE 10' X 5' R.C. BOX CULVERT																						10	5	221	583.24	94295	287	56	0.71			PBC-1, RCB-1, RCB-2, SPECIAL DETAILS		
725+75	C.L. OF I-49 - DOUBLE 8' X 5' R.C. BOX CULVERT																						8	5	397	699.92	124777	366	49	0.62			PBC-1, RCB-1, RCB-2, SPECIAL DETAILS		
761+00	C.L. OF I-49 - QUINTUPLE 10' X 5' R.C. BOX CULVERT																						10	5	359	2148.25	355529	1044	81	1.02			PBC-1, RCB-1, RCB-2, SPECIAL DETAILS		
29+00	C.L. OF RAMP I49NB-I40WB - SEXTUPLE 12' X 9' R.C. BOX CULVERT																						12	9	162	1549.27	221775	688	113	1.42			PBC-1, RCB-1, RCB-2, SPECIAL DETAILS		
SUBTOTALS (2 OF 2):																										10662.22	1549816	5273	411	5.18					
SUBTOTALS (1 OF 2):		134	1686	928	198	124	166	130	172	524	480	24	12	2	861	296	5	8	14	2	15					531.58	51427	308	450	5.67	13				
SUBTOTALS (2 OF 2):																										10662.22	1549816	5273	411	5.18					
TOTALS:		134	1686	928	198	124	166	130	172	524	480	24	12	2	861	296	5	8	14	2	15					11193.80	1601243	5581	861	10.85	13				

BASIS OF ESTIMATE:
WATER.....12.6 GAL. / SQ. YD. OF SOLID SODDING

NOTE: FOR R.C. PIPE CULVERT INSTALLATIONS USE TYPE 3 BEDDING UNLESS OTHERWISE SPECIFIED.

SELECTED PIPE BEDDING

LOCATION	SELECTED PIPE BEDDING
	CU.YD.
* STA. 14+25 C.L. COLLUM FR.	147
* STA. 35+42.97 C.L. I40WB - I49SB	2875
* STA. 27+00 C.L. I49NB - I40EB	39
* STA. 23+00 C.L. I49NB - I40WB	88
* STA. 20+70 C.L. WATERFRONT	1660
ENTIRE PROJECT TO BE USED IF AND WHERE DIRECTED BY THE ENGINEER	0 400
TOTAL:	5209
* NOTE: UNDERCUT OF THE PIPE FROM BELOW THE STRUCTURAL BEDDING BOTTOM OF EXCAVATION LEVEL TO A DEPTH OF 4 FEET AND REPLACE WITH SELECTED PIPE BEDDING	

CULVERT CLEAN OUT

STATION	LOCATION	EACH
612+19	LT. OF C.L. ML I-40	1
664+39	LT. & RT. OF C.L. ML I-40	1
58+73	LT. OF C.L. RAMP I40WB-I49SB	2
16+07	LT. OF C.L. RAMP I49SB-I40EB	1
73+42	LT. OF C.L. RAMP I49NB-I40WB	2
TOTAL:		7

SOIL STABILIZATION

STATION	STATION	LOCATION / DESCRIPTION	SOIL STABILIZATION TON
ENTIRE	PROJECT	TO BE USED IF AND WHERE DIRECTED BY THE ENGINEER	2500
TOTAL:			2500
QUANTITY ESTIMATED. SEE SECTION 104.03 OF THE STD. SPECS.			

DUMPED RIPRAP AND FILTER BLANKET

STATION	LOCATION	DUMPED RIPRAP	FILTER BLANKET
		CU. YD.	SQ. YD.
631+45	OUTLET OF BOX CULVERT I-49 LT. & RT.	75	149
640+50	OUTLET OF BOX CULVERT I-49 LT. & RT.	106	212
651+50	OUTLET OF PIPE I-49 LT.	21	41
655+00	SIDE SLOPE OF I-49 RT.	213	425
656+00	OUTLET OF PIPE I-49 LT.	21	41
671+10	OUTLET OF PIPE CULVERT I-49 LT. & RT.	80	160
690+78	OUTLET OF BOX CULVERT I-49 LT. & RT.	438	876
698+00	OUTLET OF PIPE I-49 RT.	21	41
704+20	OUTLET OF BOX CULVERT I-49 LT. & RT.	480	960
725+75	OUTLET OF BOX CULVERT I-49 LT. & RT.	251	501
746+00	OUTLET OF PIPE I-49 RT.	21	42
754+00	OUTLET OF PIPE I-49 RT.	21	42
756+00	OUTLET OF PIPE I-49 RT.	21	42
761+00	OUTLET OF BOX CULVERT I-49 LT. & RT.	967	1934
844+00	OUTLET OF PIPE I-49 RT.	21	42
612+19	OUTLET OF BOX CULVERT LT I-40 LT.	21	42
664+39	OUTLET OF BOX CULVERT MED I-40 LT. & RT.	170	340
58+73	OUTLET OF PIPE CULVERT RAMP I40WB-I49SB LT.	36	71
27+00	OUTLET OF PIPE CULVERT RAMP I49NB-I40EB LT. & RT.	36	72
34+00	SIDE SLOPE OF RAMP I49NB-I40EB RT.	370	739
16+07	OUTLET OF PIPE CULVERT RAMP I49SB-I40EB	21	42
29+00	OUTLET OF BOX CULVERT RAMP I49NB-I40WB LT. & RT.	530	1060
47+82	OUTLET OF PIPE CULVERT RAMP I49NB-I40WB LT. & RT.	79	157
73+42	OUTLET OF BOX CULVERT RAMP I49NB-I40WB LT.	94	188
15+00	SIDE SLOPE OF RAMP I49SB-I40WB LT.	975	1949
23+00	OUTLET OF PIPE CULVERT RAMP I49SB-I40WB LT. & RT.	81	162
14+25	OUTLET OF PIPE CULVERT COLLUM FR. LT. & RT.	81	162
TOTALS:		5251	10492
NOTE: FILTER BLANKET SHALL BE GEOTEXTILE FABRIC (TYPE 5).			

REMOVAL AND DISPOSAL OF CULVERTS AND DROP INLETS

STATION	DESCRIPTION	PIPE CULVERTS	BOX CULVERTS
		EACH	
632+15	RT. OF C.L. I-49	1	
703+90	LT. OF C.L. I-49	1	
40+68	LT. OF C.L. HWY 64	1	
836+46	LT. OF C.L. I-49	1	
842+56	RT. OF C.L. I-49	1	
25+61	C.L. RAMP I40WB-I49NB	1	
52+85	C.L. RAMP I40WB-I49SB	1	
58+34	LT. OF C.L. RAMP I40WB-I49SB		1
14+82	LT. OF C.L. RAMP I49NB-I40EB		1
16+18	C.L. RAMP I49NB-I40EB	1	
73+42	LT. OF C.L. RAMP I49NB-I40WB		2
33+69	RT. OF C.L. RAMP I49SB-I40EB	1	
26+12	RT. OF C.L. RAMP I49SB-I40WB	1	
28+26	LT. OF C.L. RAMP I49SB-I40WB	2	
12+80	LT. OF C.L. WATERFRONT	1	
13+19	C.L. WATERFRONT	1	
14+23	RT. OF C.L. WATERFRONT	1	
15+46	RT. OF C.L. WATERFRONT	1	
15+97	RT. OF C.L. WATERFRONT	1	
16+68	RT. OF C.L. WATERFRONT	1	
18+12	RT. OF C.L. WATERFRONT	1	
20+63	RT. OF C.L. WATERFRONT	1	
21+00	RT. OF C.L. WATERFRONT	1	
16+49	RT. OF C.L. COLLUM FR	2	
25+30	RT. OF C.L. COLLUM FR	2	
27+88	RT. OF C.L. COLLUM FR	1	
TOTALS:		26	4
NOTE: QUANTITIES SHOWN ABOVE SHALL INCLUDE REMOVAL & DISPOSAL OF ALL HEADWALLS AND FLARED END SECTIONS IF APPLICABLE.			

4" PIPE UNDERDRAIN

STATION	STATION	LOCATIONS	4" PIPE UNDERDRAINS	UNDERDRAIN OUTLET PROTECTORS	FLUSHING UNDERDRAIN	UNDERDRAIN VIDEO INSPECTION
			LIN. FT.	EACH	LIN. FT.	LIN. FT.
834+22	857+75	C.L. I-49 SBML	2703	11		
834+22	860+50	C.L. I-49 NBML	3013	12		
608+86	622+68	C.L. LT. I-40	1592	7		
637+07	640+58	C.L. LT. I-40	421	3		
622+68	661+50	C.L. LT. I-40	4442	17	4442	4442
661+50	666+70	C.L. LT. I-40	625	4		
138+33	152+93	C.L. I40EB - I49NB	1556	7		
31+75	34+90	C.L. I49NB - I40EB	347	3		
51+75	54+33	C.L. I49NB - I40WB	290	3		
61+51	74+41	C.L. I49NB - I40WB	1386	7		
15+22	32+23	C.L. I49SB - I40WB	1813	8		
9+60	21+50	C.L. I49SB - I40EB	1270	6		
33+48	46+27	C.L. I49SB - I40EB	1375	7		
13+21	28+47	C.L. I40WB - I49NB	1638	8		
52+98	60+49	C.L. I40WB - I49SB	815	5		
ENTIRE PROJECT TO BE USED IF AND WHERE DIRECTED BY THE ENGINEER			1100	4	500	500
			0			
TOTALS:			24386	112	4942	4942

* NOTE: QUANTITY ESTIMATED.
SEE SECTION 104.03 OF THE STD. SPECS.

QUANTITY SHEETS

DATE REVISED	DATE REVISED	FED.RD. DIST.NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
10-12-2026		6	ARK.	040904	201	742
QUANTITY SHEETS						



REMOVAL AND DISPOSAL OF FENCE

STATION	STATION	LOCATION	FENCE	GATES
			LIN. FT.	EACH
12+55	12+70	RT. OF C.L. WATERFRONT	15	
12+88	14+87	RT. OF C.L. WATERFRONT	201	
21+63	21+92	RT. OF C.L. WATERFRONT	56	1
47+71	57+81	LT. OF C.L. HWY. 64	1009	
41+39	45+12	LT. OF HWY 162 HENRY	373	
603+77	604+27	RT. OF C.L. I-49	139	
606+06	606+31	RT. OF C.L. I-49	57	
610+62	611+32	RT. OF C.L. I-49	106	
616+30	616+99	LT. OF C.L. I-49	182	
618+29	625+21	C.L. I-49	769	
625+80	629+09	C.L. I-49	440	
626+11	629+37	C.L. I-49	437	
641+14	641+84	C.L. I-49	362	
641+36	642+20	C.L. I-49	277	
641+82	653+96	C.L. I-49	1245	1
643+31	643+74	C.L. I-49	260	1
643+32	653+07	C.L. I-49	1009	1
649+33	649+64	RT. OF C.L. I-49	115	1
656+02	657+05	C.L. I-49	261	1
656+75	657+93	C.L. I-49	290	
656+90	658+85	C.L. I-49	438	
657+23	659+13	C.L. I-49	441	
662+43	663+00	LT. OF C.L. I-49	65	
663+00	667+77	C.L. I-49	582	
682+52	686+75	C.L. I-49	574	
684+15	687+00	C.L. I-49	382	
687+02	688+02	RT. OF C.L. I-49	144	1
688+49	697+13	C.L. I-49	1479	
697+45	698+31	C.L. I-49	289	
704+74	707+98	C.L. I-49	447	
725+56	726+21	RT. OF C.L. I-49	99	
762+08	771+10	C.L. I-49	1171	1
763+56	770+37	C.L. I-49	883	
781+88	782+09	C.L. I-49	241	
794+23	794+36	C.L. I-49	837	
822+79	831+00	LT. OF C.L. I-49	825	1
823+07	823+39	LT. OF C.L. I-50	32	1
825+05	826+72	RT. OF C.L. I-49	174	
829+99	831+00	RT. OF C.L. I-49	102	
831+00	843+07	LT. OF C.L. I-49	1228	1
831+00	845+99	RT. OF C.L. I-49	1476	
838+02	843+04	LT. OF C.L. I-49	510	
615+77	629+18	LT. OF C.L. LT ML-I-40	1316	
629+18	649+10	LT. OF C.L. LT ML-I-40	2382	
648+57	653+18	RT. OF C.L. LT ML-I-40	464	
653+18	666+21	RT. OF C.L. LT ML-I-40	1385	
655+61	664+84	LT. OF C.L. LT ML-I-40	1436	
TOTALS:			27005	11

JOINT SUPPORT

STATION	LOCATION	AVG. WIDTH	CLASS S CONCRETE- ROADWAY
		FEET	CU. YD.
834+22.00	C.L. I-49 NB	40.00	4.44
834+22.00	C.L. I-49 SB	40.00	4.44
15+31.99	C.L. RAMP I49SB-I40WB (APPROACH SLAB)	25.00	2.78
15+46.99	C.L. RAMP I49SB-I40WB (APPROACH SLAB)	25.00	2.78
53+97.61	C.L. RAMP I49NB-I40WB (APPROACH SLAB)	25.00	2.78
54+12.61	C.L. RAMP I49NB-I40WB (APPROACH SLAB)	25.00	2.78
61+61.90	C.L. RAMP I49NB-I40WB (APPROACH SLAB)	25.00	2.78
61+76.90	C.L. RAMP I49NB-I40WB (APPROACH SLAB)	25.00	2.78
52+97.52	C.L. RAMP I40WB-I49SB	25.00	2.78
TOTAL:			28.34

NOTE: REFER TO STANDARD DRAWING CPT-J-6A FOR JOINT SPACING FROM APPROACH SLABS

APPROACH GUTTERS AND SLABS

STATION	STATION	LOCATION	APPROACH GUTTER (TYPE F)	APPROACH SLABS (TYPE F)	REINFORCING STEEL-RDWY. (GR. 60)	AGGREGATE BASE CRS. (CLASS 7) [APPROACH GUTTERS]	AGGREGATE BASE CRS. (CLASS 7) [APPROACH SLAB]
			CU. YD.		POUND	TON	
16+42.75	16+77.94	BRIDGE 07691- RT. GUTTER	3.70		190	2.75	
16+50.87	16+87.68	BRIDGE 07691- LT. GUTTER	4.00		210	3.00	
19+60.27	20+05.21	BRIDGE 07691- LT. GUTTER	3.70		190	2.75	
19+70.02	20+05.21	BRIDGE 07691- RT. GUTTER	4.00		210	3.00	
612+24.49	612+59.74	BRIDGE A7692	7.50	74.90	9730	5.50	40.50
619+20.64	619+55.89	BRIDGE A7692	7.70	73.50	9520	5.75	40.50
612+77.48	613+12.24	BRIDGE B7692	7.50	74.70	9710	5.50	40.50
619+60.92	619+95.68	BRIDGE B7692	7.70	73.40	9500	5.75	40.50
682+64.40	682+99.40	BRIDGE A7693	6.90	80.20	10630	5.75	40.50
686+76.60	687+11.60	BRIDGE A7693	7.30	80.20	10650	5.75	40.50
683+56.40	683+91.40	BRIDGE B7693	7.30	80.20	10650	5.75	40.50
687+68.60	688+03.60	BRIDGE B7693	6.90	80.20	10630	5.50	40.50
54+27.60	54+62.40	BRIDGE 07694	6.90	96.60	12900	5.25	53.25
61+11.90	61+46.90	BRIDGE 07694	7.50	61.80	8080	5.25	32.00
TOTALS:			88.60	775.70	102800	67.25	409.25

GUARDRAIL

STATION	STATION	LOCATION	GUARDRAIL (TYPE A)	THRIE BEAM GUARDRAIL TERMINAL	GUARDRAIL TERMINAL (TYPE 2)	TERMINAL ANCHOR POST (TYPE 1)
			LIN. FT.		EACH	
842+15.00	851+78.58	LT. OF I-49 N.B.M.L.	900		1	1
842+25.00	846+44.15	RT. OF I-49 S.B.M.L.	375		1	1
843+16.08	855+00.00	LT. OF I-49 S.B.M.L.	1227.31			1
844+22.29	849+89.18	RT. OF I-49 N.B.M.L.	475	1	1	
850+64.18	855+00.00	RT. OF I-49 N.B.M.L.	401.55	1		
855+00.00	864+74.02	RT. OF I-49 N.B.M.L.	973.45			1
855+00.00	863+22.12	LT. OF I-49 S.B.M.L.	722.69		1	
860+75.00	864+25.00	RT. OF I-49 S.B.M.L.	300		1	1
637+06.98	638+31.98	LT. OF C.L. LT ML-I-40	75		1	
668+19.71	670+35.62	LT. OF C.L. LT ML-I-40	150	1	1	
144+10.19	145+53.33	LT. OF C.L. RAMP I40EB-I49NB	75	1	1	
53+85.50	56+00.00	RT. OF C.L. RAMP I40WB-I49SB	214.50			
54+71.81	56+00.00	LT. OF C.L. RAMP I40WB-I49SB	129.03			1
56+00.00	57+10.50	RT. OF C.L. RAMP I40WB-I49SB	60.50		1	
56+00.00	61+39.00	LT. OF C.L. RAMP I40WB-I49SB	520.97	1		
32+44.69	34+89.89	RT. OF C.L. RAMP I49NB-I40EB	195.20		1	
52+23.32	54+42.64	LT. OF C.L. RAMP I49NB-I40WB	150	1	1	
9+59.63	19+98.34	LT. OF C.L. RAMP I49SB-I40EB	1029.80			1
33+48.44	39+59.74	RT. OF C.L. RAMP I49SB-I40EB	566.95	2		
46+26.72	52+28.50	LT. OF C.L. RAMP I49SB-I40EB	550.81		1	
15+17.45	24+00.00	LT. OF C.L. RAMP I49SB-I40WB	861.09	1		
24+00.00	32+22.72	LT. OF C.L. RAMP I49SB-I40WB	813.10			
14+38.06	16+56.20	RT. OF C.L. WATERFRONT	150	1	1	
15+24.45	16+67.58	LT. OF C.L. WATERFRONT	75	1	1	
19+80.38	20+73.49	RT. OF C.L. WATERFRONT	25	1	1	
19+91.76	21+00.00	LT. OF C.L. WATERFRONT	89.91	1		
21+00.00	22+17.97	LT. OF C.L. WATERFRONT	60.09		1	
TOTALS:			11042	14	17	7

CONCRETE DITCH PAVING

STATION	STATION	LOCATION	LENGTH	"W"	CONC. DITCH PAVING (TYPE B)	SOLID SODDING	WATER
			LIN. FT.	FEET	SQ. YD.	SQ. YD.	M. GAL.
597+00.00	598+76.28	C.L. I-49 RT.	176.00	6.00	117.52	78.22	0.99
598+61.47	599+64.06	C.L. I-49 RT.	103.00	VAR.	705.88	45.78	0.58
599+55.86	601+00.00	C.L. I-49 RT.	150.00	6.00	100.00	66.67	0.84
600+00.00	601+25.00	C.L. I-49 LT.	125.00	6.00	83.33	55.56	0.70
607+79.52	608+89.75	C.L. I-49 LT.	111.00	6.00	74.00	49.33	0.62
608+30.13	609+22.21	C.L. I-49 LT.	92.00	VAR.	586.39	40.89	0.52
608+89.75	609+10.25	C.L. I-49 LT.	21.00	VAR.	42.39	9.33	0.12
611+25.00	612+56.93	C.L. I-49 RT.	136.00	6.00	90.67	60.44	0.76
626+50.00	628+25.00	C.L. I-49 LT.	174.00	6.00	116.00	77.33	0.97
637+75.00	638+50.00	C.L. I-49 LT.	75.00	6.00	50.00	33.33	0.42
698+10.25	699+00.00	C.L. I-49 RT.	90.00	6.00	60.00	40.00	0.50
702+70.00	704+25.56	C.L. I-49 RT.	156.00	6.00	103.71	69.33	0.87
833+72.00	834+00.00	C.L. I-49 MED.	28.00	6.00	18.67	12.44	0.16
833+08.08	835+56.46	C.L. I-49 RT.	249.00	VAR.	275.43	110.67	1.39
833+08.08	835+03.54	C.L. I-49 LT.	195.00	VAR.	74.65	86.67	1.09
849+50.00	851+75.00	C.L. I-49 RT.	225.00	6.00	150.00	100.00	1.26
854+25.00	855+00.00	C.L. I-49 LT.	80.00	6.00	53.33	35.56	0.45
855+00.00	855+25.00	C.L. I-49 LT.	25.00	6.00	16.67	11.11	0.14
612+38.44	614+15.00	C.L. LT ML-I-40 LT.	182.00	6.00	121.33	80.89	1.02
24+00.00	25+00.00	C.L. CC RAMP 3 LT.	100.00	6.00	66.67	44.44	0.56
24+50.00	27+00.00	C.L. CC RAMP 3 RT.	250.00	6.00	166.67	111.11	1.40
27+75.00	29+00.00	C.L. CC RAMP 3 LT.	121.00	6.00	80.67	53.78	0.68
32+09.75	32+30.25	C.L. CC RAMP 3 RT.	20.50	VAR.	80.67	9.11	0.11
59+00.00	61+01.43	C.L. RAMP I40WB-I49SB LT.	208.00	6.00	138.67	92.44	1.16
60+01.74	60+49.72	C.L. RAMP I40WB-I49SB RT.	47.00	VAR.	59.39	20.89	0.26
61+47.69	61+69.84	C.L. RAMP I40WB-I49SB LT.	22.00	VAR.	5.66	9.78	0.12
63+00.00	64+00.00	C.L. RAMP I49NB-I40WB RT.	100.00	6.00	66.67	44.44	0.56
11+40.00	12+65.58	C.L. WATERFRONT RT.	126.00	6.00	83.72	56.00	0.71
12+25.00	13+03.39	C.L. WATERFRONT LT.	78.00	6.00	52.26	34.67	0.44
13+38.88	15+20.24	C.L. WATERFRONT LT.	196.00	6.00	130.67	87.11	1.10
15+82.19	16+62.56	C.L. WATERFRONT LT.	80.00	6.00	53.58	35.56	0.45
19+72.65	20+50.26	C.L. WATERFRONT RT.	78.00	6.00	51.47	34.67	0.44
20+17.02	20+60.16	C.L. WATERFRONT LT.	43.00	6.00	28.67	19.11	0.24
20+49.07	20+82.35	C.L. WATERFRONT RT.	33.00	VAR.	80.97	14.67	0.18
20+59.32	20+92.60	C.L. WATERFRONT LT.	33.00	VAR.	80.97	14.67	0.18
20+90.82	21+00.00	C.L. WATERFRONT LT.	9.00	6.00	6.12	4.00	0.05
21+00.00	22+77.06	C.L. WATERFRONT LT.	177.00	6.00	118.04	78.67	0.99
30+75.00	32+00.00	C.L. COLLUM FR LT.	125.00	6.00	83.33	55.56	0.70
TOTALS:					4274.84	1884.23	23.73

BASIS OF ESTIMATE:

WATER.....12.6 GAL. / SQ. YD. OF SOLID SODDING.

SUMMARY OF QUANTITIES (BOX 1 OF 3)			
ITEM NUMBER	ITEM	QUANTITY	UNIT
201	CLEARING	282	STATION
201	GRUBBING	282	STATION
202	REMOVAL AND DISPOSAL OF FENCE	27005	LIN. FT.
202	REMOVAL AND DISPOSAL OF GATES	11	EACH
202	REMOVAL AND DISPOSAL OF CONCRETE SLABS	2412	SQ. YD.
202	REMOVAL AND DISPOSAL OF CONCRETE DRIVEWAYS	1834	SQ. YD.
202	REMOVAL AND DISPOSAL OF FOUNDATIONS	3	SQ. YD.
202	REMOVAL AND DISPOSAL OF PIPE CULVERTS	26	EACH
202	REMOVAL AND DISPOSAL OF BOX CULVERTS	4	EACH
202	REMOVAL AND DISPOSAL OF WIRE ROPE SAFETY FENCE	2114	LIN. FT.
202	REMOVAL AND DISPOSAL OF GUARDRAIL	510	LIN. FT.
202	REMOVAL AND DISPOSAL OF OVERHEAD SIGN STRUCTURE	1	EACH
202	REMOVAL AND DISPOSAL OF SIGNS	43	EACH
SP & 207	STONE BACKFILL	16315	TON
SP, SS, & 210	UNCLASSIFIED EXCAVATION	452452	CU. YD.
SP	SELECT GRANULAR BACKFILL	7827	CU. YD.
SP & 210	COMPACTED EMBANKMENT	1851230	CU. YD.
SP & 210	ROCK FILL	209405	CU. YD.
SP	REMOVING AND REPLACING TOPSOIL	26932	CU. YD.
SP & 210	SOIL STABILIZATION	2500	TON
SP & 215	TRENCHING AND SHOULDER PREPARATION	167	STATION
SP, SS, & 303	AGGREGATE BASE COURSE (CLASS 7)	53393	TON
SP, SS, & 308	AGGREGATE IN CEMENT STABILIZED CRUSHED STONE BASE COURSE	13366	TON
SP, SS, & 308	CEMENT IN CEMENT STABILIZED CRUSHED STONE BASE COURSE	557	TON
SP, SS, & 308	PROCESSING CEMENT STABILIZED CRUSHED STONE BASE COURSE	39779	SQ. YD.
SS & 401	TACK COAT	6744	GAL.
SP, SS, & 405	MINERAL AGGREGATE IN ACHM BASE COURSE (1 1/2")	8689	TON
SP, SS, & 405	ASPHALT BINDER (PG 70-22) IN ACHM BASE COURSE (1 1/2")	308	TON
SP, SS, & 405	ASPHALT BINDER (PG 76-22) IN ACHM BASE COURSE (1 1/2")	45	TON
SP, SS, & 406	MINERAL AGGREGATE IN ACHM BINDER COURSE (1")	12673	TON
SP, SS, & 406	ASPHALT BINDER (PG 70-22) IN ACHM BINDER COURSE (1")	514	TON
SP, SS, & 406	ASPHALT BINDER (PG 76-22) IN ACHM BINDER COURSE (1")	42	TON
SP, SS, & 407	MINERAL AGGREGATE IN ACHM SURFACE COURSE (1/2")	13246	TON
SP, SS, & 407	ASPHALT BINDER (PG 70-22) IN ACHM SURFACE COURSE (1/2")	552	TON
SP, SS, & 407	ASPHALT BINDER (PG 76-22) IN ACHM SURFACE COURSE (1/2")	190	TON
SP & 412	COLD MILLING ASPHALT PAVEMENT	817	SQ. YD.
SP, SS, & 415	ACHM PATCHING OF EXISTING ROADWAY	50	TON
SP, SS, & 501	PORTLAND CEMENT CONCRETE PAVEMENT (9" UNIFORM THICKNESS)	35156	SQ. YD.
SP, SS, & 504	APPROACH SLABS	775.70	CU. YD.
SP, SS, & 504	APPROACH GUTTERS	88.60	CU. YD.
SP, SS, & 505	PORTLAND CEMENT CONCRETE DRIVEWAY	303	SQ. YD.
506	PORTLAND CEMENT CONCRETE CORRUGATIONS	163	SQ. YD.
601	MOBILIZATION	1.00	LUMP SUM
602	FURNISHING FIELD LABORATORY	1	EACH
SP & 602	FURNISHING FIELD OFFICE	1	EACH
SP, SS, & 603	MAINTENANCE OF TRAFFIC	1.00	LUMP SUM
603	24" TEMPORARY CULVERT	861	LIN. FT.
603	48" TEMPORARY CULVERT	296	LIN. FT.
SS & 604	SIGNS	1593	SQ. FT.
SP, SS, & 604	SIGNS LEFT IN PLACE	20	SQ. FT.
SP, SS, & 604	CONSTRUCTION PROJECT INFORMATION SIGN UPDATE	3	EACH
SS & 604	BARRICADES	64	LIN. FT.
SP, SS, & 604	BARRICADES LEFT IN PLACE	48	LIN. FT.
SS & 604	TRAFFIC DRUMS	217	EACH
SS & 604	FURNISHING AND INSTALLING PRECAST CONCRETE BARRIER	14257	LIN. FT.
SP, SS, & 604	FURNISHING, INSTALLING AND LEAVING IN PLACE PRECAST CONCRETE BARRIER	640	LIN. FT.
SS & 604	RELOCATING PRECAST CONCRETE BARRIER	22587	LIN. FT.
604	CONSTRUCTION PAVEMENT MARKINGS	56147	LIN. FT.
604	REMOVABLE CONSTRUCTION PAVEMENT MARKINGS	121392	LIN. FT.
604	REMOVAL OF PERMANENT PAVEMENT MARKINGS	3222	LIN. FT.
SP, SS, & 604	PORTABLE CHANGEABLE MESSAGE SIGN	156	WEEK
SP	PORTABLE CONSTRUCTION LIGHTING	90	DAYS
SP	AWIS MOBILIZATION	1.00	LUMP SUM
SP	AWIS OPERATION	36	MONTH
SP	DEVICE RELOCATION	60	EACH
SP	FURNISH AND INSTALL CLOSED CIRCUIT TELEVISION SYSTEM	3	EACH
SP	FURNISH AND INSTALL VARIABLE MESSAGE SIGN	3	EACH
SP	FURNISH AND INSTALL VEHICLE DETECTION SYSTEM	12	EACH
SP	MOBILE SPEED NOTIFICATION SYSTEM (SPECIAL)	1	EACH
SP, SS, & 605	CONCRETE DITCH PAVING (TYPE B)	5777	SQ. YD.
SS & 606	18" REINFORCED CONCRETE PIPE CULVERTS (CLASS III)	134	LIN. FT.
SS & 606	24" REINFORCED CONCRETE PIPE CULVERTS (CLASS III)	1686	LIN. FT.
SS & 606	24" REINFORCED CONCRETE PIPE CULVERTS (CLASS III)	(ALTERNATE NO. 1) 124	LIN. FT.
SS & 606	24" ASPHALT COATED CORRUGATED STEEL PIPE CULVERTS (16 GAUGE)	(ALTERNATE NO. 2) 130	LIN. FT.
SS & 606	24" ALUMINUM COATED CORRUGATED STEEL PIPE CULVERTS (16 GAUGE)	(ALTERNATE NO. 3) 130	LIN. FT.
SS & 606	24" POLYMER PRECOATED METALLIC COATED CORRUGATED STEEL PIPE CULVERTS (16 GAUGE)	(ALTERNATE NO. 4) 130	LIN. FT.
SP, SS, & 606	24" HIGH DENSITY POLYETHYLENE PIPE	(ALTERNATE NO. 5) 130	LIN. FT.
SP, SS, & 606	24" PVC PIPE	(ALTERNATE NO. 6) 130	LIN. FT.
SS & 606	30" REINFORCED CONCRETE PIPE CULVERTS (CLASS III)	928	LIN. FT.
SS & 606	30" REINFORCED CONCRETE PIPE CULVERTS (CLASS III)	(ALTERNATE NO. 1) 166	LIN. FT.
SS & 606	30" ASPHALT COATED CORRUGATED STEEL PIPE CULVERTS (16 GAUGE)	(ALTERNATE NO. 2) 172	LIN. FT.
SS & 606	30" ALUMINUM COATED CORRUGATED STEEL PIPE CULVERTS (16 GAUGE)	(ALTERNATE NO. 3) 172	LIN. FT.
SS & 606	30" POLYMER PRECOATED METALLIC COATED CORRUGATED STEEL PIPE CULVERT (16 GAUGE)	(ALTERNATE NO. 4) 172	LIN. FT.
SP, SS, & 606	30" HIGH DENSITY POLYETHYLENE PIPE	(ALTERNATE NO. 5) 172	LIN. FT.
SP, SS, & 606	30" PVC PIPE	(ALTERNATE NO. 6) 172	LIN. FT.
SS & 606	36" REINFORCED CONCRETE PIPE CULVERTS (CLASS III)	198	LIN. FT.
SS & 606	24" FLARED END SECTIONS FOR REINFORCED CONCRETE PIPE CULVERTS	24	EACH
SS & 606	30" FLARED END SECTIONS FOR REINFORCED CONCRETE PIPE CULVERTS	12	EACH
SS & 606	36" FLARED END SECTIONS FOR REINFORCED CONCRETE PIPE CULVERTS	2	EACH
SP	CULVERT CLEAN OUT	7	EACH
SS & 606	12" SIDE DRAIN	524	LIN. FT.
SP, SS, & 606	18" SIDE DRAIN	284	LIN. FT.
SP, SS, & 606	24" SIDE DRAIN	512	LIN. FT.

* DENOTES ALTERNATE BID ITEMS.

DATE REVISED	DATE REVISED	FED.RD. DIST.NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
8-27-2026		6	ARK.	040904	211	742
9-03-2026		SUMMARY OF QUANTITIES				
10-12-2026						

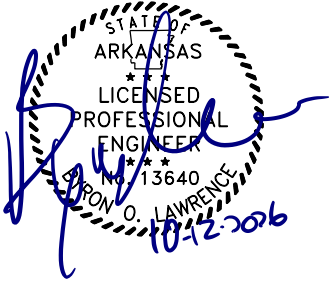


SUMMARY OF QUANTITIES (BOX 2 OF 3)

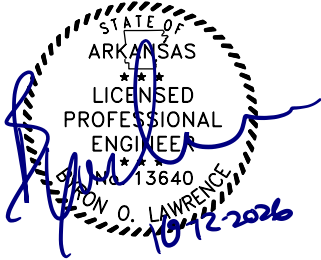
ITEM NUMBER	ITEM	QUANTITY	UNIT
SS & 606	SELECTED PIPE BEDDING	5209	CU. YD.
SS & 609	DROP INLETS (TYPE N2)	5	EACH
SS & 609	DROP INLETS (TYPE N3)	8	EACH
SS & 609	DROP INLETS (TYPE RM)	14	EACH
SS & 609	DROP INLETS (TYPE ST)	2	EACH
SS & 609	DROP INLETS (TYPE TM)	15	EACH
SS & 611	4" PIPE UNDERDRAINS	24386	LIN. FT.
SS & 611	UNDERDRAIN OUTLET PROTECTORS	112	EACH
SP, SS, & 611	UNDERDRAIN VIDEO INSPECTION	4942	LIN. FT.
SP	FLUSHING UNDERDRAIN	4942	LIN. FT.
614	CONCRETE SPILLWAY (TYPE A)	13	EACH
SS & 617	GUARDRAIL (TYPE A)	11042	LIN. FT.
SS & 617	GUARDRAIL TERMINAL (TYPE 2)	17	EACH
SS & 617	TERMINAL ANCHOR POSTS (TYPE 1)	7	EACH
SS & 617	THRIE BEAM GUARDRAIL TERMINAL	14	EACH
SP	WIRE ROPE SAFETY FENCE	1512	LIN. FT.
SP	WIRE ROPE SAFETY FENCE MAINTENANCE MATERIALS	1.00	LUMP SUM
SP	WIRE ROPE SAFETY FENCE (POST REPAIR)	50	EACH
SS & 619	WIRE FENCE (TYPE A)	49590	LIN. FT.
SS & 619	16' STEEL GATES (ALTERNATE NO. 1)	24	EACH
SS & 619	16' ALUMINUM GATES (ALTERNATE NO. 2)	24	EACH
620	LIME	598	TON
620	SEEDING	298.83	ACRE
SS & 620	MULCH COVER	1223.29	ACRE
620	WATER	49382.9	M. GAL.
621	TEMPORARY SEEDING	924.46	ACRE
621	SILT FENCE	56990	LIN. FT.
621	SAND BAG DITCH CHECKS	6886	BAG
621	DIVERSION DITCH	7232	LIN. FT.
621	SEDIMENT BASIN	5533	CU. YD.
621	OBLITERATION OF SEDIMENT BASIN	5533	CU. YD.
621	SEDIMENT REMOVAL AND DISPOSAL	8224	CU. YD.
621	PIPE FOR SLOPE DRAINS	1615	LIN. FT.
621	ROCK DITCH CHECKS	801	CU. YD.
SS & 621	FILTER SOCK (12")	1450	LIN. FT.
621	WATTLE (20")	25977	LIN. FT.
621	TRIANGULAR SILT DIKE	3230	LIN. FT.
623	SECOND SEEDING APPLICATION	298.83	ACRE
624	SOLID SODDING	3417	SQ. YD.
625	GEOTEXTILE FABRIC (TYPE 8)	75948	SQ. YD.
625	GEOTEXTILE FABRIC (TYPE 10)	101554	SQ. YD.
SP & 625	GEOTEXTILE FABRIC (TYPE SPECIAL)	39779	SQ. YD.
SS & 631	CONCRETE BARRIER WALL (MEDIAN TYPE SPECIAL)	101	LIN. FT.
SP, SS, & 631	CONCRETE BARRIER WALL (SIDE TYPE A)	3007	LIN. FT.
SP, SS, & 631	CONCRETE BARRIER WALL (SIDE TYPE E)	51	LIN. FT.
SP & 635	ROADWAY CONSTRUCTION CONTROL	1.00	LUMP SUM
637	MAILBOXES	10	EACH
SS & 637	MAILBOX SUPPORTS (SINGLE)	10	EACH
642	RUMBLE STRIPS IN ASPHALT SHOULDERS	8003	LIN. FT.
642	RUMBLE STRIPS IN PORTLAND CEMENT CONCRETE SHOULDERS	484	LIN. FT.
SP	ELECTRICAL CONDUCTORS-IN-CONDUIT (ROADWAY LIGHTING) (2C/3 A.W.G., E.G.C.)	3621	LIN. FT.
SP	ELECTRICAL CONDUCTORS-IN-CONDUIT (ROADWAY LIGHTING) (2C/4 A.W.G., E.G.C.)	3022	LIN. FT.
SP	ELECTRICAL CONDUCTORS-IN-CONDUIT (ROADWAY LIGHTING) (2C/8 A.W.G., E.G.C.)	4370	LIN. FT.
SP	ELECTRICAL CONDUCTORS FOR LUMINAIRES (ROADWAY LIGHTING)	504	LIN. FT.
SP & 709	GALVANIZED STEEL CONDUIT (4")	2706	LIN. FT.
710	NON-METALLIC CONDUIT (1.5")	4935	LIN. FT.
710	NON-METALLIC CONDUIT (2")	6862	LIN. FT.
SP & 710	NON-METALLIC CONDUIT (4")	224	LIN. FT.
SP, SS, & 711	CONCRETE PULL BOX (TYPE 2 HD)	63	EACH
SP, SS, & 711	FIBER OPTIC CONCRETE PULL BOX (TYPE 5 HD)	4	EACH
SP	ITS FIBER OPTIC JUNCTION BOX, METALLIC (32"X18"X18")	10	EACH
SP	HIGH MAST ILLUMINATION ASSEMBLY (150'-6 LUMINAIRE)	1	EACH
SP	HIGH MAST ILLUMINATION ASSEMBLY (120'-6 LUMINAIRE)	3	EACH
SP	HIGH MAST ILLUMINATION ASSEMBLY (120'-6 LUMINAIRE-PAD)	1	EACH
SP	HIGH MAST ILLUMINATION ASSEMBLY (120'-6 LUMINAIRE-PED)	4	EACH
SP	HIGH MAST ILLUMINATION ASSEMBLY (100'-6 LUMINAIRE)	1	EACH
SP	HIGH MAST LUMINAIRE ELEVATED SERVICE PLATFORM	4	EACH
SP	METAL GRATING FOR PLATFORM	886.2	SQ. FT.
SP	LED ROADWAY ILLUMINATION POLE (15,400 LUMEN, COBRA HEAD, BREAKAWAY BASE, 30')	6	EACH
SP	PEDESTAL TYPE SERVICE POINT ASSEMBLY (100 AMP)	5	EACH
718	REFLECTORIZED PAINT PAVEMENT MARKING YELLOW (6")	4278	LIN. FT.
SP	ENHANCED THERMOPLASTIC PAVEMENT MARKING WHITE (6")	18996	LIN. FT.
SP	ENHANCED THERMOPLASTIC PAVEMENT MARKING WHITE (12")	3066	LIN. FT.
SP	ENHANCED THERMOPLASTIC PAVEMENT MARKING YELLOW (6")	16547	LIN. FT.
721	RAISED PAVEMENT MARKERS (TYPE II)	619	EACH
SP	STEEL OVERHEAD SIGN STRUCTURE (OH-049-RAMP-100)	1	EACH
SP	STEEL OVERHEAD SIGN STRUCTURE (OH-049-101)	1	EACH
SP	STEEL CANTILEVER SIGN STRUCTURE (OC-049-102)	1	EACH
SP	STEEL OVERHEAD SIGN STRUCTURE (OH-049-103)	1	EACH
SP	STEEL CANTILEVER SIGN STRUCTURE (OC-049-104)	1	EACH
SP	STEEL OVERHEAD SIGN STRUCTURE (OH-049-RAMP-106)	1	EACH
SS & 725	GUIDE SIGN-OVERHEAD MOUNTED (DEMOUNTABLE LEGEND)	142	SQ. FT.
SS & 726	STANDARD SIGN	583	SQ. FT.
SS & 727	EXIT NUMBER PANEL (TYPE A)	20	SQ. FT.
SS & 729	CHANNEL POST SIGN SUPPORT (TYPE U-1)	6	EACH
SS & 730	BREAKAWAY SIGN SUPPORT (TYPE G-2)	3149	POUND
SP	OMNI-DIRECTIONAL BREAKAWAY SIGN SUPPORTS (TYPE G-1)	15	EACH
SP	OMNI-DIRECTIONAL BREAKAWAY SIGN SUPPORTS (TYPE G-2)	6	EACH
SP	OMNI-DIRECTIONAL BREAKAWAY SIGN SUPPORTS (TYPE G2-1)	9	EACH
SP	OMNI-DIRECTIONAL BREAKAWAY SIGN SUPPORTS (TYPE G2-2)	2	EACH

* DENOTES ALTERNATE BID ITEMS.

DATE REVISED	DATE REVISED	FED.RD. DIST.NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
10-12-2026		6	ARK.	040904	212	742
		SUMMARY OF QUANTITIES				



DATE REVISED	DATE REVISED	FED.RD. DIST.NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
10-12-2026		6	ARK.	040904	213	742
SUMMARY OF QUANTITIES						



SUMMARY OF QUANTITIES (BOX 3 OF 3)

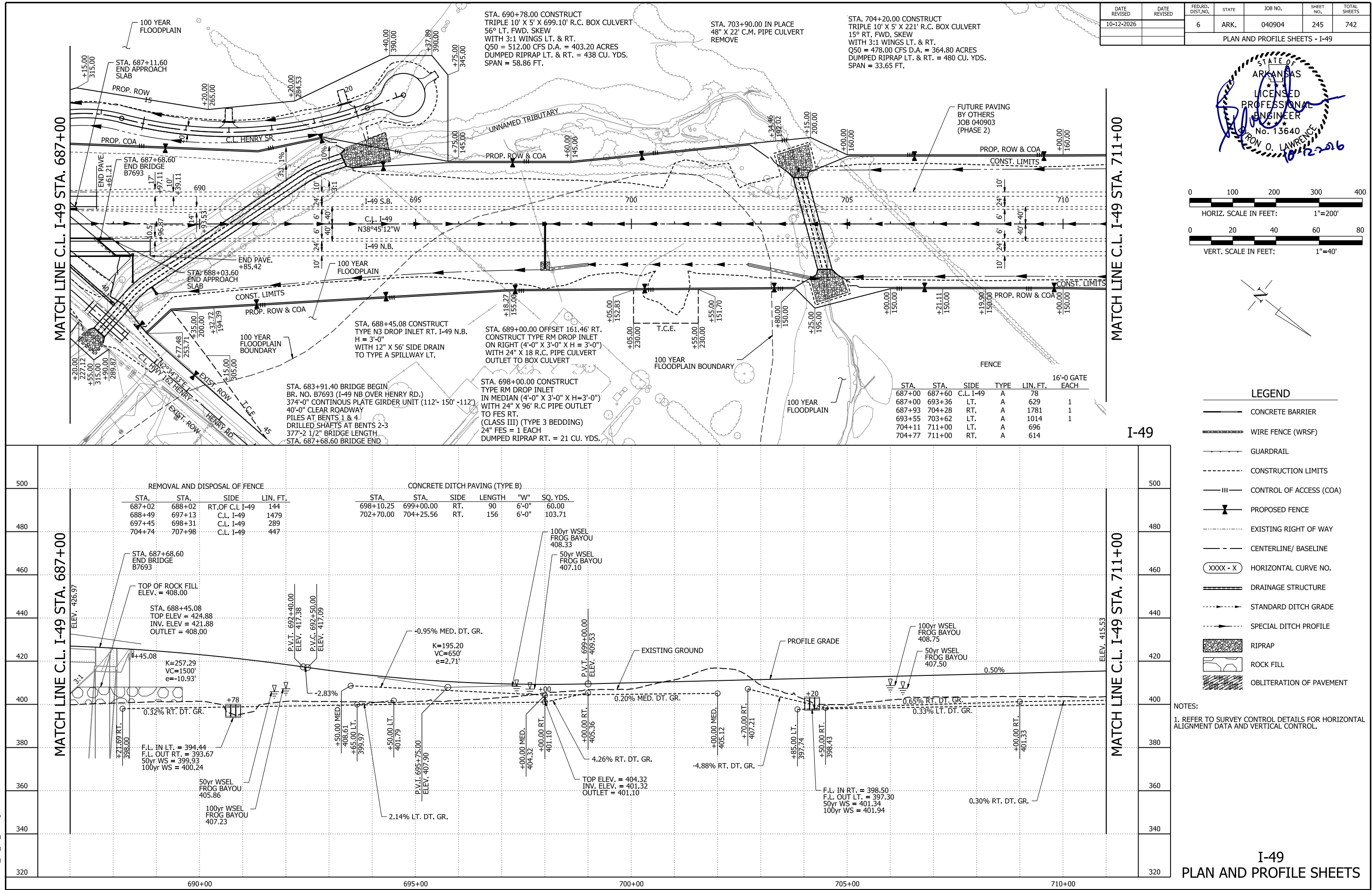
ITEM NUMBER	ITEM	QUANTITY	UNIT
SS & 731	TEMPORARY IMPACT ATTENUATION BARRIER	22	EACH
SS & 731	TEMPORARY IMPACT ATTENUATION BARRIER (REPAIR)	22	EACH
SS & 732	CRASH CUSHION	2	EACH
801	UNCLASSIFIED EXCAVATION FOR STRUCTURES-ROADWAY	308	CU. YD.
SP, SS, & 802	CLASS S CONCRETE-ROADWAY	559.92	CU. YD.
SP	RETAINING WALL	4693	SQ. FT.
SP	TEMPORARY RETAINING WALL	9194	SQ. FT.
SP	TEXTURED COATING FINISH	401	SQ. YD.
SS & 804	REINFORCING STEEL-ROADWAY (GRADE 60)	154227	POUND
SS & 816	FILTER BLANKET	10492	SQ. YD.
SS & 816	DUMPED RIPRAP	5291	CU. YD.
STRUCTURES OVER 20' SPAN			
636	BRIDGE CONSTRUCTION CONTROL	1.00	LUMP SUM
801	UNCLASSIFIED EXCAVATION FOR STRUCTURES-BRIDGE	790	CU. YD.
801	UNCLASSIFIED EXCAVATION FOR STRUCTURES-ROADWAY	5273	CU. YD.
SP, SS, & 802	CLASS S CONCRETE-ROADWAY	10662.22	CU. YD.
SP, SS, & 802	CLASS S CONCRETE-BRIDGE	2228.50	CU. YD.
SP, SS, & 802	CLASS S(AE) CONCRETE-BRIDGE	4167.10	CU. YD.
SP	ARCHITECTURAL FINISH	4302	SQ. FT.
SP	TEXTURED COATING FINISH	3664	SQ. YD.
SP & 803	CLASS 2 PROTECTIVE SURFACE TREATMENT	15879.8	SQ. YD.
SS & 804	REINFORCING STEEL-ROADWAY (GRADE 60)	1549816	POUND
SS & 804	REINFORCING STEEL-BRIDGE (GRADE 60)	440990	POUND
SS & 804	EPOXY COATED REINFORCING STEEL (GRADE 60)	981390	POUND
SS & 805	STEEL PILING (HP 14X73)	5545	LIN. FT.
SP	CORING DRILLED SHAFT	353	LIN. FT.
SP	DRILLED SHAFT (54" DIAMETER)	1405	LIN. FT.
SP	PERMANENT STEEL CASING (60" DIAMETER)	833	LIN. FT.
SS & 805	PREBORING	4500	LIN. FT.
SP	CROSSHOLE SONIC LOGGING (54" DIAMETER)	48	EACH
SP, SS, & 807	STRUCTURAL STEEL IN PLATE GIRDER SPANS (M270-GR50)	1560590	POUND
SP, SS, & 807	STRUCTURAL STEEL IN PLATE GIRDER SPANS (M270-GR50W)	3582580	POUND
SS & 807	PAINTING STRUCTURAL STEEL	1111.8	TON
SS & 808	ELASTOMERIC BEARINGS	144893.0	CU. IN.
SS & 809	ARMORED JOINT WITH NEOPRENE STRIP SEAL	252	LIN. FT.
SS & 809	SILICONE JOINT SEALANT	171	LIN. FT.
812	BRIDGE NAME PLATE (TYPE D)	6	EACH
SS & 816	FILTER BLANKET	4366	SQ. YD.
SS & 816	DUMPED RIPRAP	2185	CU. YD.
SS & 816	CONCRETE RIPRAP	791	CU. YD.

DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
8-26-2026	10-05-2026	6	ARK.	040904	214	742
8-27-2026	10-12-2026					
9-03-2026					SUMMARY OF QUANTITIES AND REVISIONS	

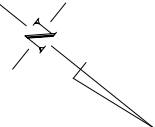
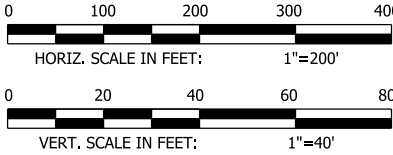
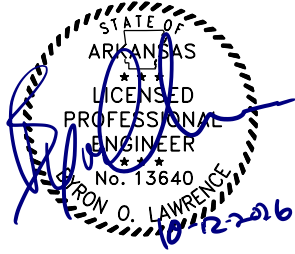


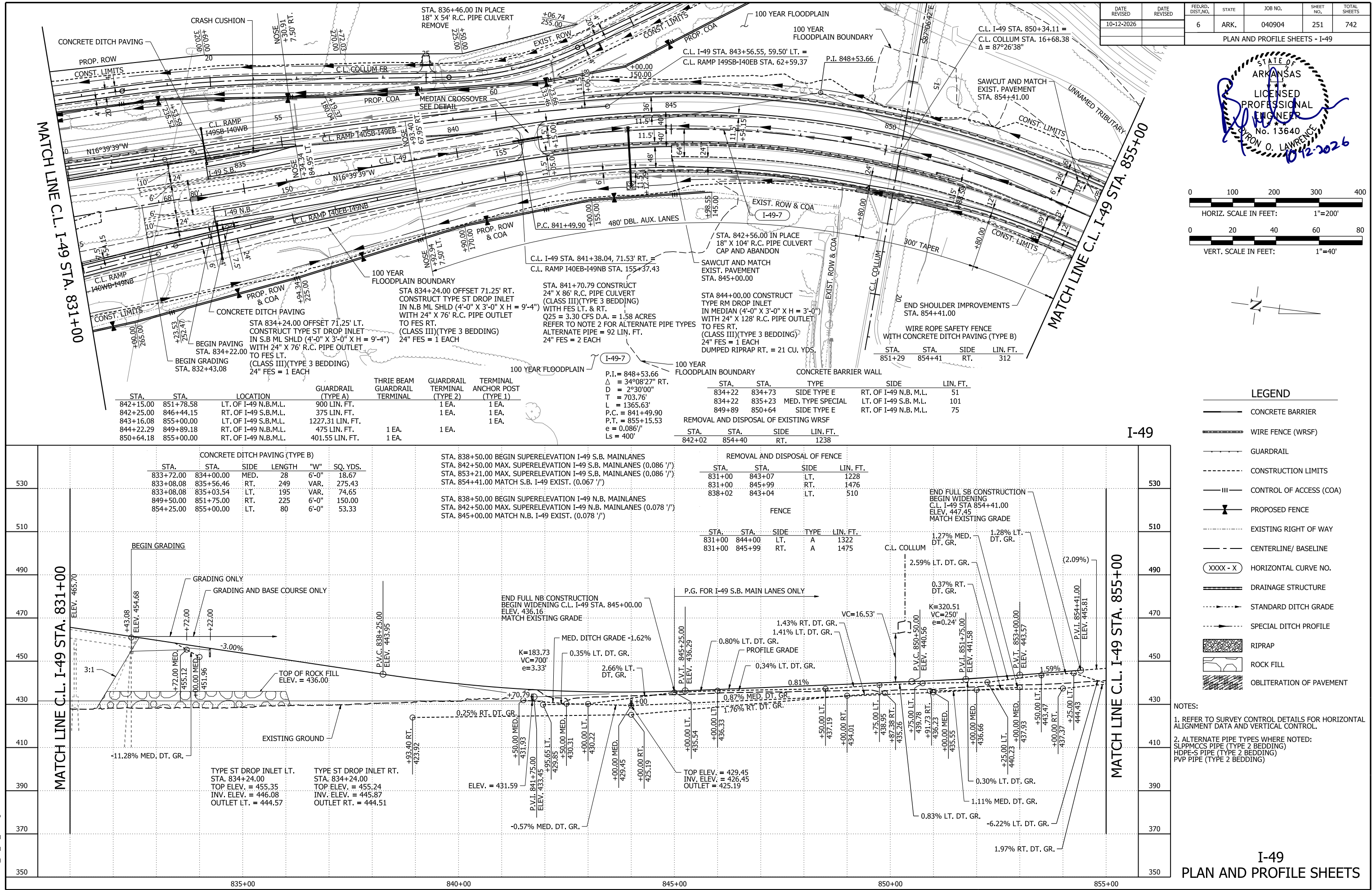
REVISIONS

DATE	REVISION	SHEET NUMBER
8-26-2026	ADDED THE FOLLOWING SPECIAL PROVISIONS: CONSTRUCTION DELAY DUE TO ARCHEOLOGICAL MITIGATION AND DELAY IN RIGHT-OF-WAY OCCUPANCY. REVISED THE FOLLOWING SPECIAL PROVISIONS: CONSTRUCTION IN SPECIAL FLOOD HAZARD AREAS, MAINTENANCE OF TRAFFIC, AND SITE USE (A+C METHOD) - CALENDAR DAY CONTRACT. REMOVED THE FOLLOWING SPECIAL PROVISIONS: SECTION 404 STANDARD INDIVIDUAL PERMIT REQUIREMENTS. UPDATED REVISIONS TABLE.	5 & 214
8-27-2026	REMOVED EARTHWORK TABLE NOTE, UPDATED CEMENT AND AGGREGATE IN CEMENT STABILIZED CRUSHED STONE BASE COURSE QUANTITY, UPDATED SUMMARY OF QUANTITIES, UPDATED REVISIONS BOX.	202, 206, 211, & 214
9-03-2026	UPDATED EARTHWORK TABLE AND ROCK FILL TABLE UPDATED SUMMARY OF QUANTITIES, UPDATED REVISIONS TABLE, UPDATED CROSS SECTION EARTHWORK VOLUME ANNOTATIONS.	202, 211, 214, 508, 512, 514, 515, 516, 532, 536, 540, 570, 571, 572, 573, 575, 577, 583, 584, 610, 611, 617, 618, 623, 634, 662, 663, 666, 676, & 701
10-05-2026	REPLACED SITE USE (A+C METHOD) - CALENDAR DAY CONTRACT SPECIAL PROVISION WITH SITE USE (A+B METHOD) - CALENDAR DAY CONTRACT SPECIAL PROVISION. UPDATED THE FOLLOWING SPECIAL PROVISIONS: PRICE ADJUSTMENT FOR FUEL, AND PROSECUTION AND PROGRESS WITH BID SCHEDULE. REMOVED SPECIAL CLEARING REQUIREMENTS SPECIAL PROVISION. UPDATED REVISIONS TABLE.	5 & 214
10-12-2026	TMP HAS BEEN UPDATED. REVISED THE FOLLOWING SPs: AUTOMATED WORK ZONE INFORMATION SYSTEM, FLEXIBLE BEGINNING OF WORK - CALENDAR DAY CONTRACT, LONGITUDINAL JOINT DENSITIES FOR ACHM SURFACE COURSES, MAINTENANCE OF TRAFFIC, PCC PAVEMENT SURFACE SMOOTHNESS (IRI), PRIME CONTRACTOR PERFORMANCE EVALUATION, AND UTILITY ADJUSTMENTS. REMOVED THE FOLLOWING SPs: CLASS C FLY ASH IN PORTLAND CEMENT CONCRETE PAVEMENT AND CLASS S(AE) CONCRETE, CONCRETE FOR STRUCTURES, PERCENT WITHIN LIMITS/PAVEMENT SMOOTHNESS (IRI), AND PORTLAND CEMENT CONCRETE PAVEMENT. ADDED THE FOLLOWING SPs: PAVEMENT SMOOTHNESS FOR ASPHALT PAVEMENTS, AND PERCENT WITHIN LIMITS. REVISED THE FOLLOWING SSs: 501-3 PORTLAND CEMENT CONCRETE PAVEMENT, AND 802-5 CONCRETE FOR STRUCTURES. UPDATED REMOVAL AND DISPOSAL OF ITEMS QUANTITY TABLE. UPDATED STRUCTURES QUANTITY TABLE. UPDATED CONCRETE DITCH PAVING QUANTITY TABLE. UPDATED SUMMARY OF QUANTITIES. UPDATED CONCRETE DITCH PAVING QUANTITY BOX, CONCRETE DITCH PAVING LINE WORK, AND BOX CULVERT NOTE ON PLAN AND PROFILE SHEETS FOR I-49. UPDATED CONCRETE DITCH PAVING PLAN AND PROFILE SHEET QUANTITY BOX FOR COLLUM FR. UPDATED BOX CULVERT NOTE ON A I-49 CROSS SECTION. UPDATED REVISIONS TABLE.	5, 198, 199, 200, 201, 211, 212, 213, 214, 242, 245, 251, 294, & 512



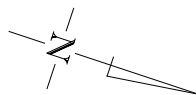
DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
10-12-2026		6	ARK.	040904	245	742
PLAN AND PROFILE SHEETS - I-49						





STATE OF
ARKANSAS

LICENSED
PROFESSIONAL
ENGINEER
No. 13640
BYRON O. LAWRENCE
10/12/2026



- NOTES:
1. REFER TO SURVEY CONTROL DETAILS FOR HORIZONTAL ALIGNMENT AND VERTICAL CONTROL DATA.



DATE REVISED	DATE REVISED	FED. RD. DIST. NO.	STATE	JOB NO.	SHEET NO.	TOTAL SHEETS
09-03-2026		6	ARK.	040904	512	742
10-12-2026		CROSS SECTIONS				

