

CULVERT SCHEDULE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
549	116RS-1	OGLE	593	67
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

Station	50800105										54248510						
	Culvert Size	Barrel Type	End Sect. Type	Barrel Length Feet	Fill Height Feet	Rein. Bars Lbs.	Barrel Cu. Yd.	SI Concrete End Sect. Cu. Yd.	Drop Struct. Cu. Yd.	Concrete Collar, CIP Cu. Yd.	3" Galv. Pipe	3" Galv. Pipe Caps	Expansion Bolts, 1/2"	Expansion bolts, 3/4"	Galv. Steel Bolts 5/8"x9"	Galv. Steel Plate 1/4"	Galv. Steel Plate 1/2"x4"x14"
432+91	Dbl. 8' x 6'	Precast	Precast	52	1.25												
438+13	12' x 7'	CIP	CIP	54	1.5	18456.01	56.4	36.6			20	40	40		50	20	20
444+42.4	8' x 3'	Precast	Precast	62	2.3												
470+63.6	24"	Precast	Precast	53	1												
481+36.12	60"	Precast	Precast	32	3.5 LT, 3.0 RT	64.13				1.85			4				
496+41	54"	Precast	CIP	84	5				4.2								
503+85.31	36" EQRS	Precast	Precast	13	2.5 LT, 1.5 RT	49.9				0.89							
512+25	24"	Precast	Precast	50	0.75												
517+98	6' x 4'	Precast	Precast	107	4.3												
522+33	7' x 5'	Precast	Precast	110	7				6.3								
528+38.19	42"	Precast	CIP	94	5.5			STD. 542206	5.2								
529+89.01	48"	Precast	CIP	91	4.4			STD. 542206	3.5								
552+46.67	42"	Precast	Precast	101	5.25				2.4								
85+80.68	36"	Precast	CIP	52	0.5												
556+20.01	36"	Precast	CIP	5	3.5				2.4		2	4	4		1	2	2
584+14.64	8' x 5'	CIP	CIP	19		3372.8	12.17	4.33						14			
603+77.34	36" EQRS	Precast	Precast	16	2.5 LT, 1 RT	49.9				0.89							
611+38.60	48" EQRS	Precast	Precast	43	6 LT, 1 RT	57.45				0.73							
619+34	72"	Precast	Precast	109	8.5				4.2								
626+25.8	30"	Precast	Precast	48	1.25												
644+58.5	6' x 3'	Precast	Precast	54	0.6						8		8				
651+37	6' x 3'	Precast	Precast	47	0.6						8		8				
664+12.23	5' x 2'	Precast	Precast	48	1						8		8				
671+36.73	5' x 2'	Precast	Precast	55	1.4						8		8				
700+65.73	10' x 3'	CIP	CIP	54	1	12693.3	36.64	14.71			14	28	24		12	12	12
732+53	10' x 8'	CIP	CIP	49.5	0.5	18742	53.2	36.3			13	34	36		36	18	18
748+80	6' x 2'	Precast	Precast	47	0.6						8		8				
757+53	24"	Precast	Precast	54	0.2												
765+67	24"	Precast	Precast	66	1												
Totals =						53485.49	158.41	91.94	28.2	4.36	89	106	148	14	99	52	52

Station	50800105																
	Angle Steel 4"x4"	Conc. Box Culverts Cu. Yd.	Removal of Unsuitable Material Cu. Yd.	Breaker-run Crushed Stone Ton	Precast Conc. Box Culv. 5'x2' FOOT	Precast Conc. Box Culv. 6'x2' FOOT	Precast Conc. Box Culv. 6'x3' FOOT	Precast Conc. Box Culv. 6'x4' FOOT	Precast Conc. Box Culv. 7'x5' FOOT	Precast Conc. Box Culv. 8'x3' FOOT	Precast Conc. Box Culv. 8'x6' FOOT	Pipe Culv. Class A Typ. 1 24" FOOT	Pipe Culv. Class A Typ. 1 30" FOOT	Pipe Culv. CL. A, Type 1 EQRS 36" FOOT	Pipe Culv. Class A Typ. 1 36" FOOT	Pipe Culv. Class A Typ. 2 42" FOOT	Pipe Culv. Class A Typ. 2 48" FOOT
432+91					151.1	207								108			
438+13		100.9	137.3	211													
444+42.4										62							
470+63.6												53					
481+36.12																	
496+41																	
503+85.31																	
512+25																	
517+98			118	194				107					50				
522+33			85.4	117					110								
528+38.19																94	
529+89.01																	91
552+46.67																101	
85+80.68																	
556+20.01																	
584+14.64		15.70												5			
603+77.34																	
611+38.60																	
619+34			82	112													
626+25.8																	
644+58.5	2		53.4	73				54					48				
651+37	2							47									
664+12.23	2							48									
671+36.73	2							55									
700+65.73		54.00															
732+53		110.00	109	159													
748+80	2							47									
757+53																	
765+67												54					
												66					
	10	280.60	736.20	1073.00	103	47	101	107	110	62	108	223	48	5	52	195	91

PLOT DATE = Tue Feb 08 16:33:41 2005
 PLOT NAME = C:\pwork\116RS-1\080451.dwg
 PLOT SCALE = 1/8" = 1'-0"
 REFERENCE = REFERENCE