

STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS

NOTE: Invert Elevations are for Bid Purposes only and shall not be used for project construction stakeout. See "Standard Specifications For Roads and Structures, Section 300-5". **LIST OF PIPES, ENDWALLS, ETC. (FOR PIPES 48" & UNDER)**

STATION	LOCATION (L, RT, OR CL)	STRUCTURE NO.		TOP ELEVATION	INVERT ELEVATION	SLOPE CRITICAL	CLASS IV R.C. PIPE (UNLESS NOTED OTHERWISE)								C.S. PIPE TYPE B (UNLESS NOTED OTHERWISE)								CLASS III R.C. PIPE OR ALUMINIZED C.S. PIPE, TYPE IR OR HDPE PIPE, TYPE S OR D								15" SIDE DRAIN PIPE	18" SIDE DRAIN PIPE	24" SIDE DRAIN PIPE	ENDWALLS STD. 838.01, STD. 838.11 OR STD. 838.80 (UNLESS NOTED OTHERWISE)	R.C.P. C.U. YDS. C.S.P.	FRAME, GRATES AND HOOD STANDARD 840.03	TYPE OF GRATE	G.D.I. FRAME WITH TWO GRATES STD. 840.22	G.D.I. TYPE "D" STD. 840.19 OR 840.28	TEMPORARY STEEL PLATE COVER	T.B.D.I. STEEL FRAME WITH TWO GRATES STD. 840.37	T.B.D.I. STD. 840.35	G.D.I. FRAME WITH TWO GRATES STD. 840.20	G.D.I. TYPE "B" STD. 840.18 OR 840.27	CORR. STEEL ELBOWS NO. & SIZE	CONC. COLLARS CL "B" C.Y. STD. 840.72	CORR. STEEL ELBOWS NO. & SIZE	PIPE REMOVAL LIN. FT.	REMARKS																																																				
		12"	15"				18"	24"	30"	36"	42"	48"	12"	15"	18"	24"	30"	36"	42"	48"	12"	15"	18"	24"	30"	36"	42"	48"	PER EACH (0" THRU 5.0')	5.0" THRU 10.0'																				10.0' AND ABOVE	E	F	G																																																
-EOT4- 620+55	RT	701	702	819.3	816.3	815.0											.064	.064	.064	.064																			1																				40	REMOVE EXISTING FUNNEL DRAIN & PIPE																																									
-EOT4- 623+15	RT	704	702	821.3	818.3	817.4																																								1																												23	REMOVE EXISTING FUNNEL DRAIN & PIPE																										
-EOT4- 621+85	RT	702	703	820.4	815.0	802.0															40																								1	0.4																			2@24"									42	REMOVE EXISTING FUNNEL DRAIN & PIPE																										
-EOT5- 636+00	LT	801	802	815.6	812.6	806.0															24																								1																													62	REMOVE EXISTING FUNNEL DRAIN & PIPE																										
-EOT5- 638+00	LT	803	804	812.6	809.6	803.2															24																									1																							2@15"									40	REMOVE EXISTING FUNNEL DRAIN & PIPE																						
-EOT5- 640+00	LT	805	806	808.9	805.9	801.3															24																									1																															70	REMOVE EXISTING FUNNEL DRAIN & PIPE																							
-EOT5- 641+45	LT	807	808	805.8	802.8	801.8															24																									1																															18	REMOVE EXISTING FUNNEL DRAIN & PIPE																							
-EOT6- 636+85	RT	809	810	814.6	811.6	807.4																																									1																															66	REMOVE EXISTING FUNNEL DRAIN & PIPE																						
-EOT6- 638+95	RT	810	811	810.9	807.4	803.8															24																									1																															18	REMOVE EXISTING FUNNEL DRAIN & PIPE																							
-EOT7- 654+00	LT	901	902	773.8	770.8	755.0															56																									1																														38	REMOVE EXISTING FUNNEL DRAIN & PIPE																								
-EOT7- 655+70	LT	903	904	769.7	766.7	760.6															24																									1																														24	REMOVE EXISTING FUNNEL DRAIN & PIPE																								
-EOT7- 658+25	LT	905	906	762.9	759.9	752.6															24																									1																														13	REMOVE EXISTING FUNNEL DRAIN & PIPE																								
-EOT8- 654+95	RT	907	908	772.0	769.2	765.7															24																									1																														22	REMOVE EXISTING FUNNEL DRAIN & PIPE																								
-EOT7- 654+43	LT	909	OUT	738.48	738.48		8																																																																																														
SHEET TOTAL								424	8			224	64																																	13	0.4																								13	13																									16@15" 4@24"	0.5526		476	

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