

**DIVISION OF HIGHWAYS  
STATE OF NORTH CAROLINA**

PROJECT REFERENCE NO. 1-5987B SHEET NO. 2A-9

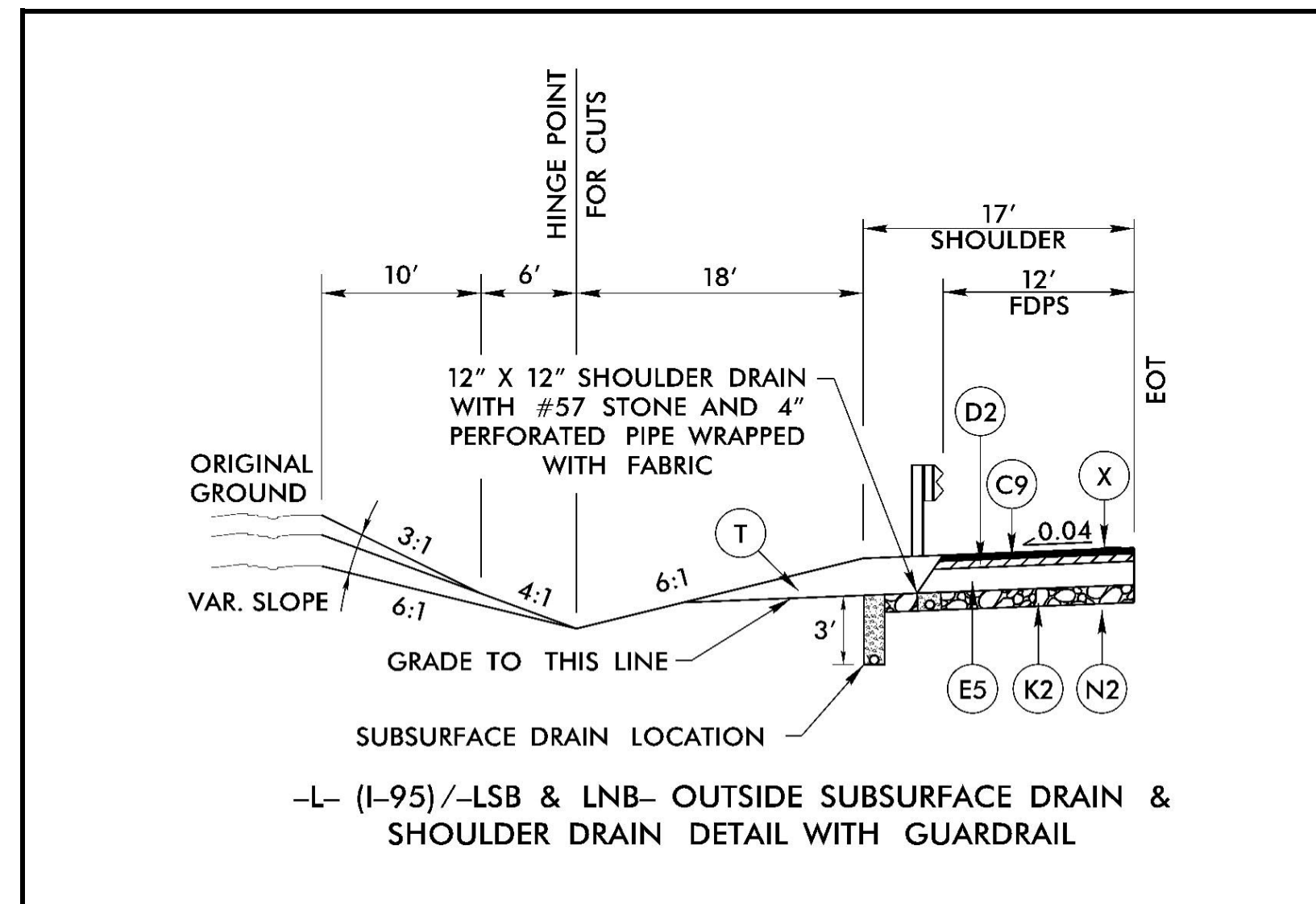
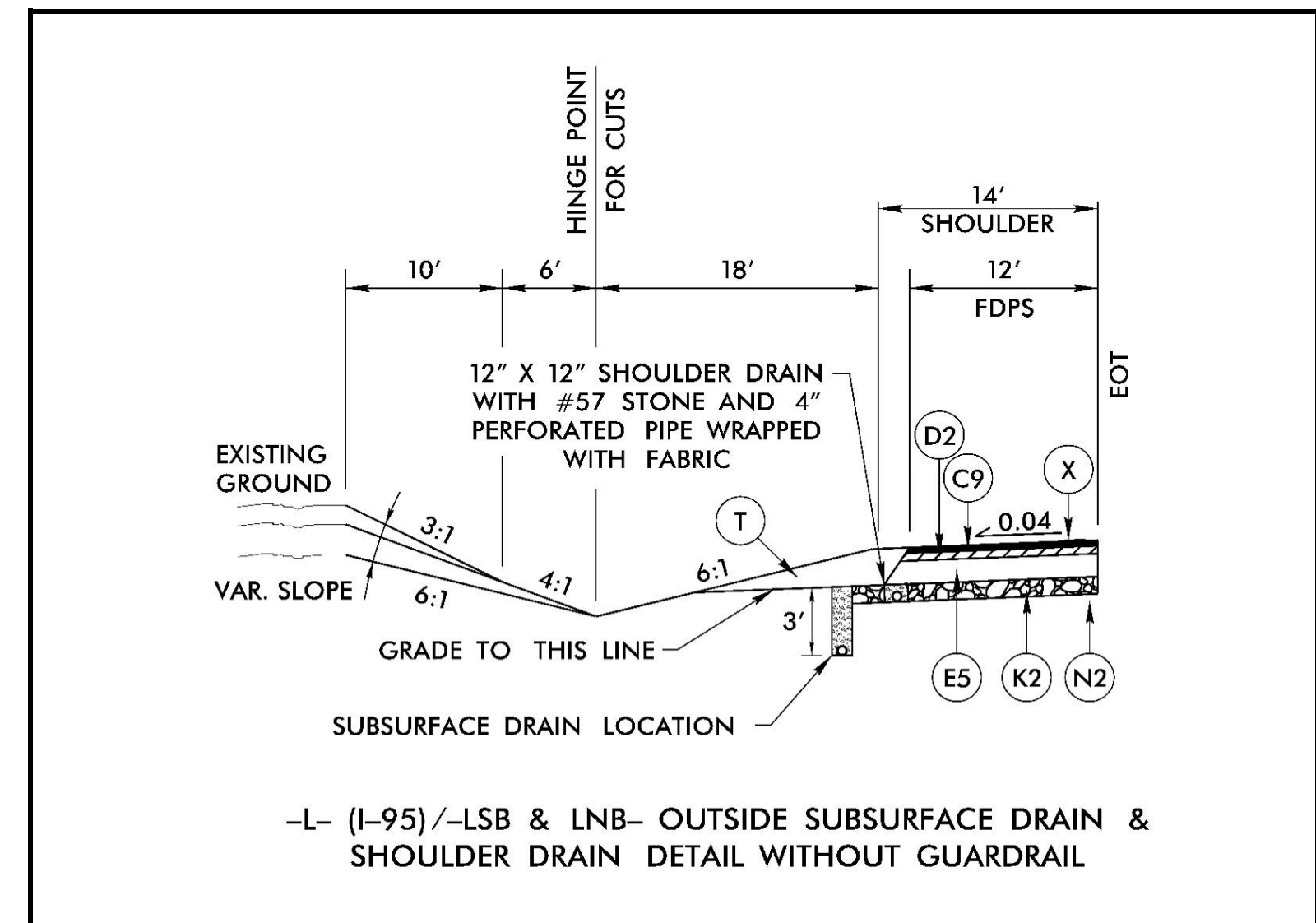
ROADWAY DESIGN ENGINEER

PAVEMENT DESIGN ENGINEER



DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED

Prepared in the Office of:  
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PAVEMENT SCHEDULE	
C9	3" S9.5D
D2	4" I19.0C
E5	12" B25.0C
K2	CLASS IV AGGREGATE SUBGRADE
N2	GEOTEXTILE FOR SOIL STABILIZATION
R8	DOUBLE FACED CONC. BARRIER
T	EARTH
X	MILLED RUMBLE STRIPS

NOTE: PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE.

SEE SHEET 3G-1 FOR SUBSURFACE DRAIN LOCATION  
CLASS IV SUBGRADE STABILIZATION AND GEOTEXTILE TO BE PLACED AT THE DISCRETION OF THE ENGINEER

**SUMMARY OF SHOULDER DRAIN**

LINE	BEGIN STATION	END STATION	LOCATION	OUTLET STATION	DRAINAGE STRUCTURE
-L-	695+94.52	816+72	LT	791+18	CP
				794+18	CP
				797+18	CP
				798+00	2GI (2844)
				798+25	2GI (2843)
				801+77	2GI (2910)
				804+53	2GI (2922)
				808+25	CP
				811+25	2GI (3005)
				811+50	2GI (3006)
-L-	827+86	915+07.85	LT	814+47	CP
				829+75	CP
				832+75	CP
				835+75	CP
				838+75	CP
				841+75	CP
				845+06	CP
				848+15	CP
				855+25	CP
				858+50	CP
				861+87	CP
				864+87	CP
				868+17	CP
				871+17	CP
				874+17	cp
				877+17	CP
				882+50	2GI (3616)
				886+25	2GI (3658)
				889+50	CP
				892+75	CP
				896+00	CP
				899+37	CP
902+30	CP				
905+35	CP				
908+35	CP				
911+35	CP				

**SUMMARY OF SHOULDER DRAIN**

LINE	BEGIN STATION	END STATION	LOCATION	OUTLET STATION	DRAINAGE STRUCTURE
-L-	495+00	563+21	RT	495+00	CP
				496+13	CP
				499+20	CP
				502+20	CP
				505+50	CP
				509+33	CP
				512+33	CP
				515+33	CP
				518+33	CP
				521+33	CP
				524+33	CP
				529+04	CP
				532+04	CP
				535+04	CP
				538+04	CP
				541+04	CP
				544+04	CP
				546+75	CP
549+75	CP				
552+75	CP				
555+75	CP				
558+75	CP				
561+75	CP				
-L-	570+69	597+33	RT	572+50	2GI (1005)
				574+36	2GI (1015)
				576+00	2GI (1030)
				577+00	2GI (1109)
				581+00	2GI (1112)
				584+75	2GI (1113)
				587+53	2GI (1114)
589+50	2GI (1201)				
-L-	611+80	619+43.57	RT	592+25	CP
				595+25	CP
				612+55	2GI (1320)
				615+52	2GI (1321)