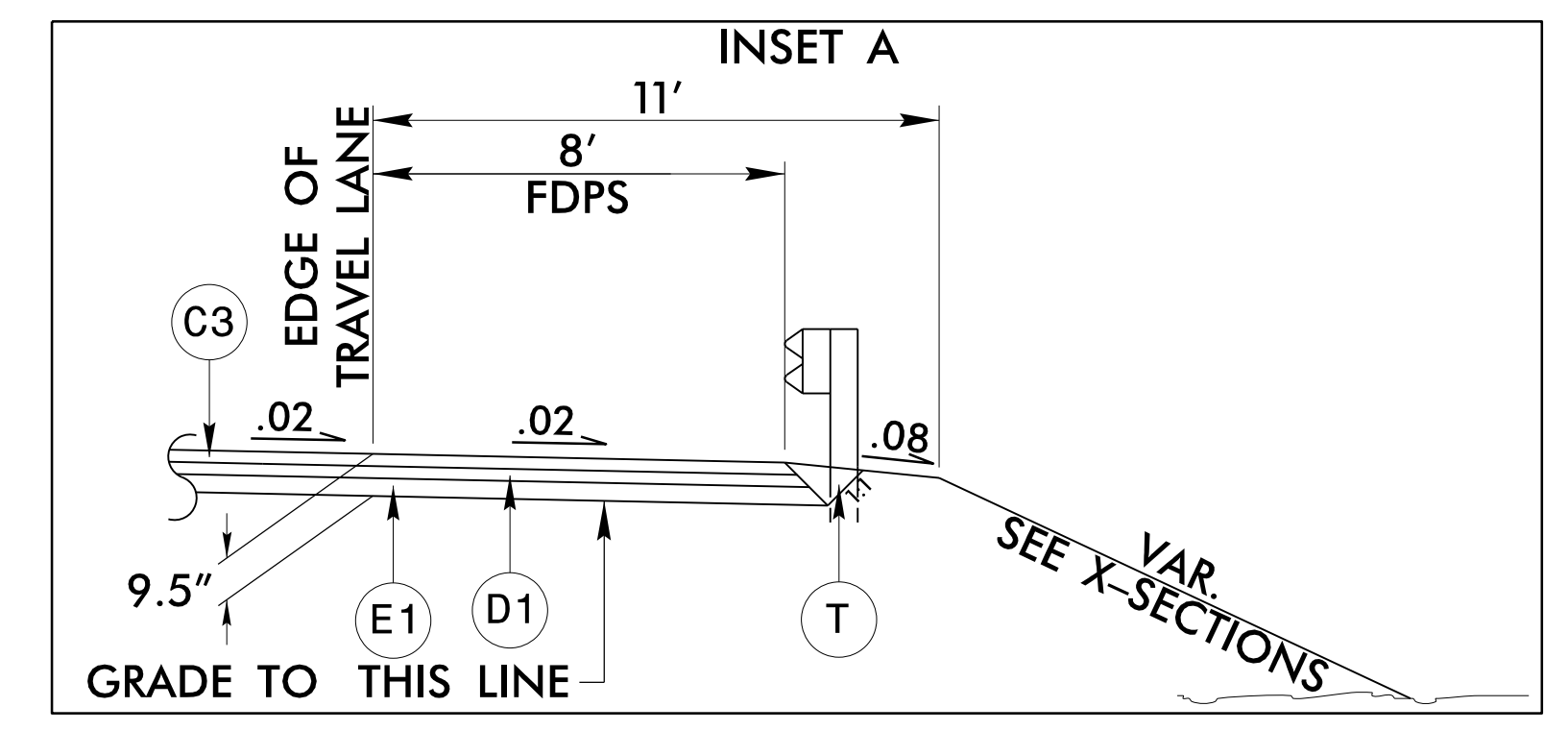
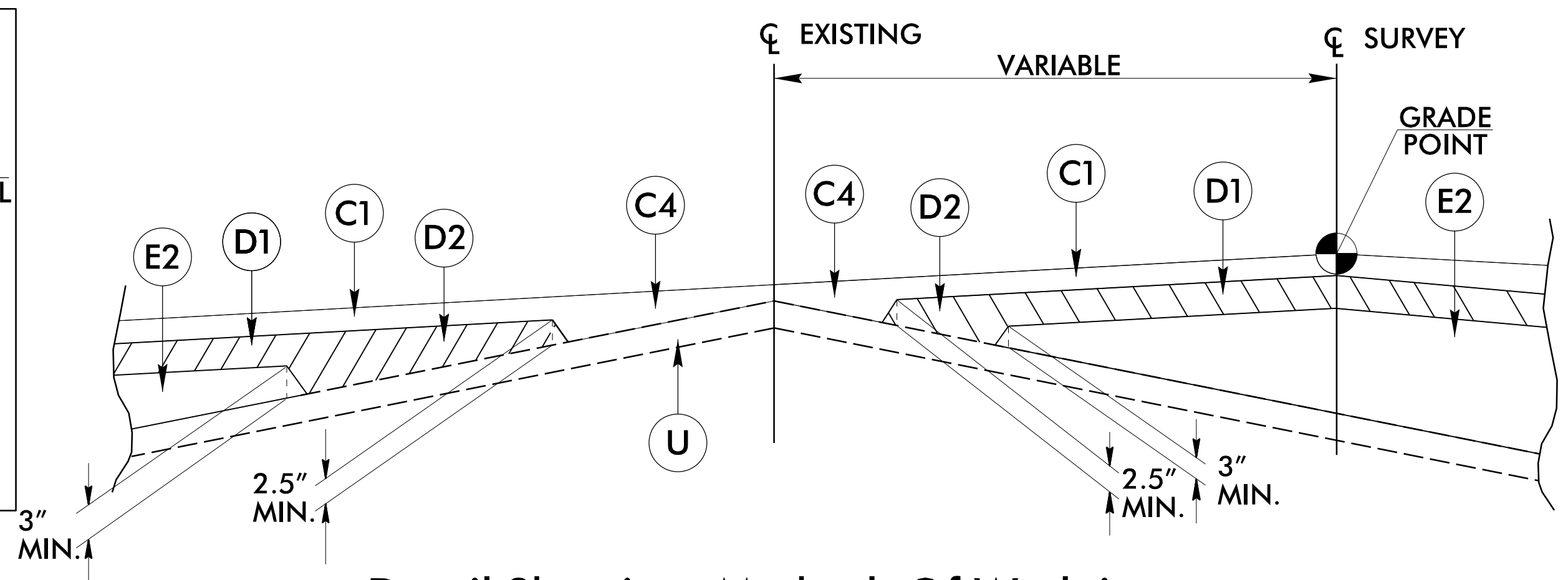
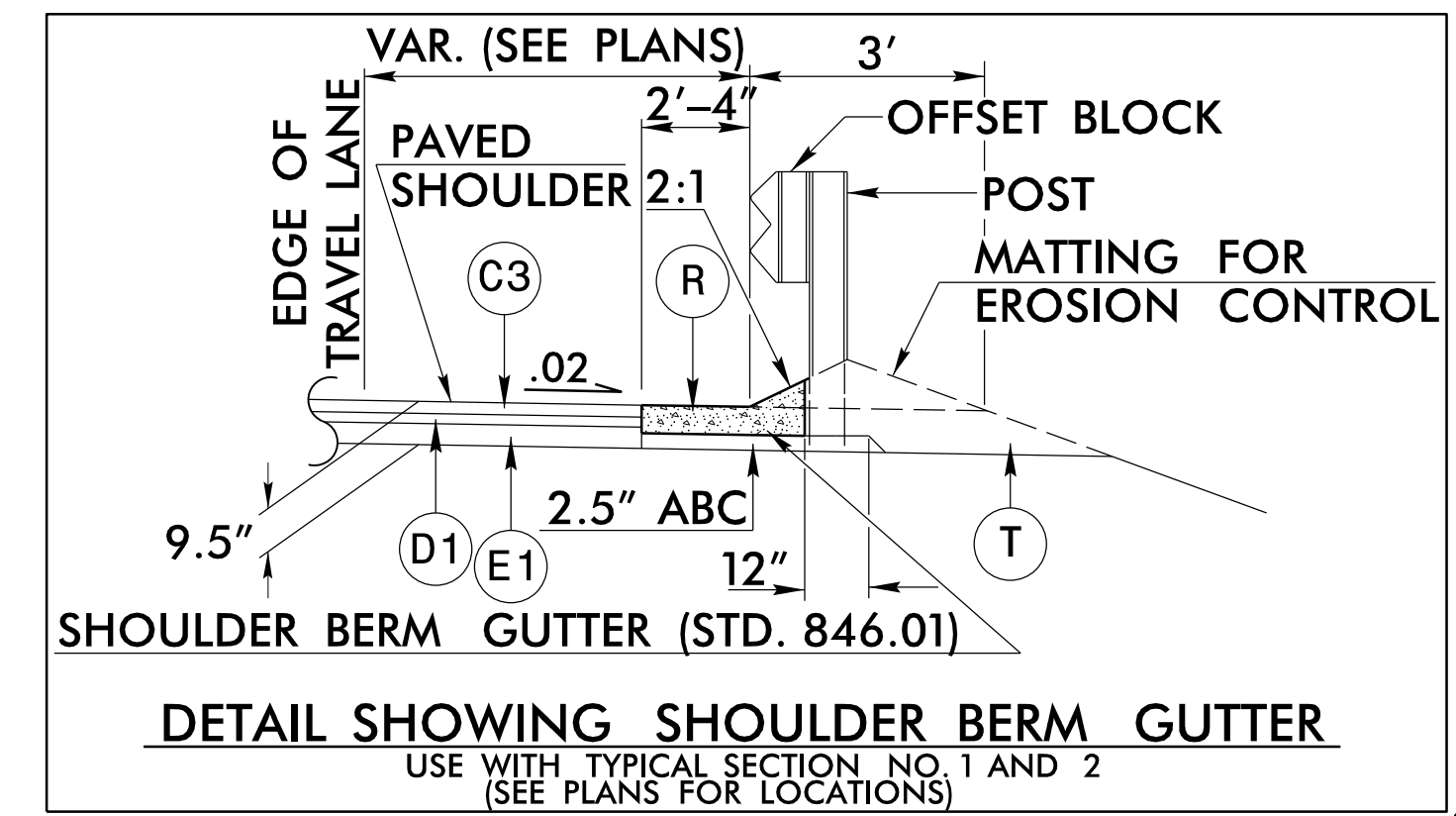


PROJECT REFERENCE NO. B-4926	SHEET NO. 2A-1
ROADWAY DESIGN ENGINEER DAVID W. GARDNER, JR. SEAL 033871 NORTH CAROLINA PROFESSIONAL ENGINEER	PAVEMENT DESIGN ENGINEER AMY L. SIMPSON SEAL 036694 NORTH CAROLINA PROFESSIONAL ENGINEER
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
TRANSYSTEMS	
1 Glenwood Avenue Raleigh, NC 27603 Tel: 919.789.9977 Fax: 919.789.9591 License: F-0453	

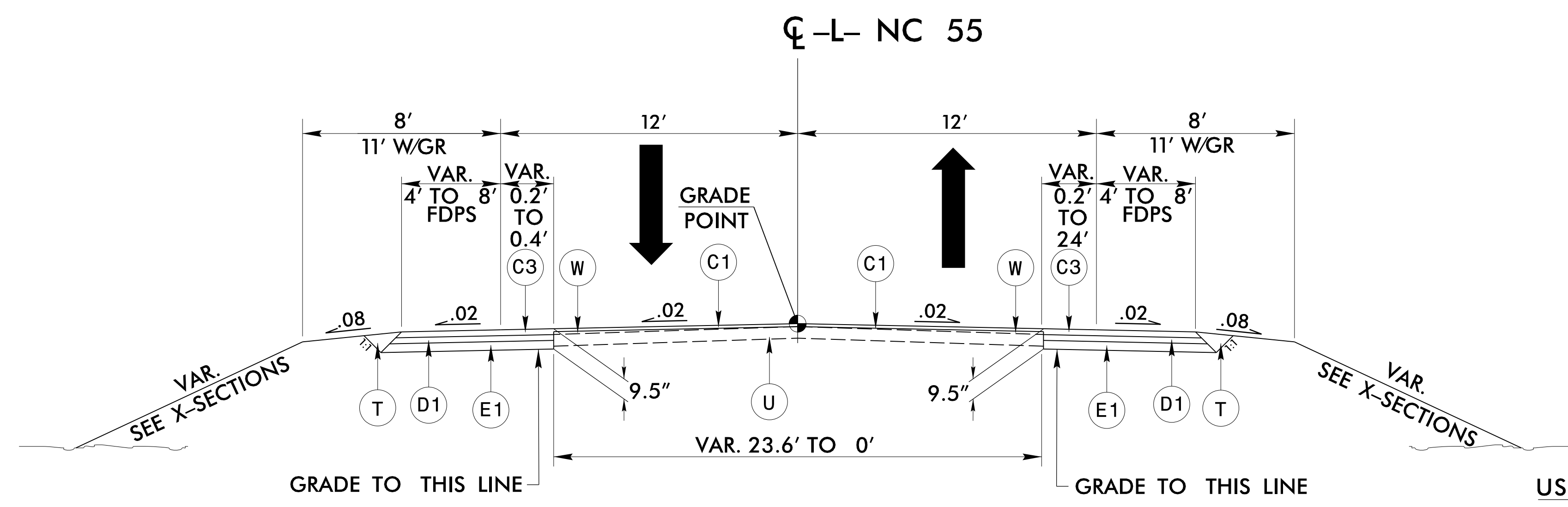
PAVEMENT SCHEDULE			
C1	PROP. APPROX. 1½" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD.	J1	PROP. 6" AGGREGATE BASE COURSE.
C2	PROP. APPROX. 2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 110 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.	J2	PROP. 8" AGGREGATE BASE COURSE.
C3	PROP. APPROX. 3" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.	P	PRIME COAT AT THE RATE OF 0.35 GAL. PER SQ. YD.
C4	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 110 LBS. PER SQ. YD. PER 1" DEPTH. TO BE PLACED IN LAYERS NOT TO EXCEED 1½" IN DEPTH.	R	PROP. CONCRETE SHOULDER BERM GUTTER.
D1	PROP. APPROX. 2½" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 285 LBS. PER SQ. YD.	T	EARTH MATERIAL.
D2	PROP. VAR. DEPTH ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 114 LBS. PER SQ. YD. PER 1" DEPTH. TO BE PLACED IN LAYERS NOT LESS THAN 2½" OR GREATER THAN 4" IN DEPTH.	U	EXISTING PAVEMENT.
E1	PROP. APPROX. 4" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.	V	INCIDENTAL MILLING.
E2	PROP. VAR. DEPTH ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 114 LBS. PER SQ. YD. PER 1" DEPTH. TO BE PLACED IN LAYERS NOT LESS THAN 3" IN DEPTH OR GREATER THAN 5½" IN DEPTH.	W	VARIABLE DEPTH ASPHALT PAVEMENT (SEE STANDARD WEDGING DETAIL).

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



- USE INSET A WITH TYPICAL SECTIONS NO. 1 AND 2
- L- STA. 16+75.00 TO STA. 20+30.00 LT.
 - L- STA. 21+29.29 TO STA. 22+79.29 LT.
 - L- STA. 28+19.29 TO STA. 33+92.50 LT.
 - L- STA. 36+07.50 TO STA. 41+57.50 LT.
 - L- STA. 16+45.71 TO STA. 22+70.71 RT.
 - L- STA. 28+10.71 TO STA. 33+92.50 RT.
 - L- STA. 36+07.50 TO STA. 40+95.00 RT.

NOTE: GUARDRAIL TRANSITIONS WITH A 50:1 TAPER TO MATCH BRIDGE OFFSETS.



- USE TYPICAL SECTION NO. 1 AS FOLLOWS
- L- STA 15+00.00 TO STA 17+00.00
 - L- STA. 38+96.35 TO STA. 42+00.00

NOTE: INCIDENTAL MILLING/PAVING REQUIRED FROM -L- STA. 42+00.00 TO STA. 43+00.00 TO TIE END GRADE ELEVATION TO EXISTING ELEVATION. (SEE SUPER ON PLAN VIEW)

NOTE: NC 55 IS DESIGNATED AS BICYCLE ROUTE 40 (LENOIR COUNTY LOOP ROUTE).

6/2/99

2/7/2024 B-4926_Rdy_tup.dgn
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