

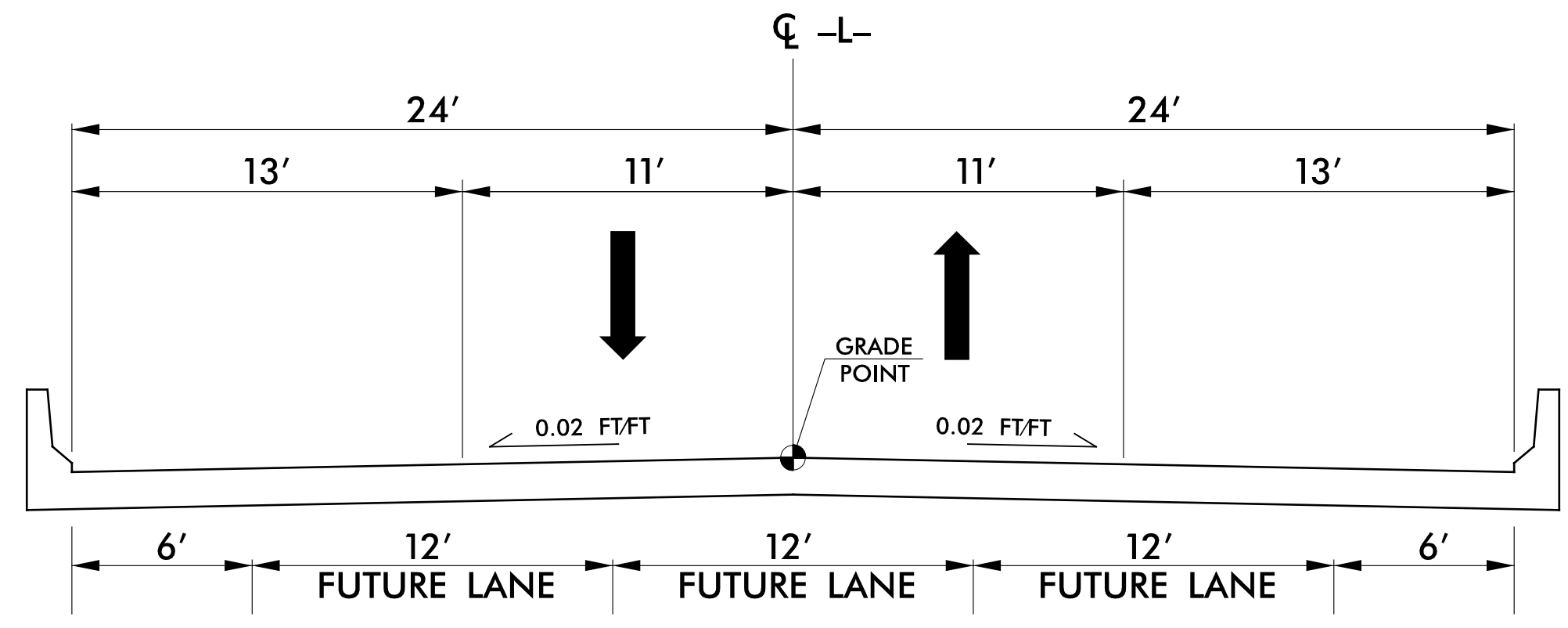
5/14/09

6/25/2015 P:\Projects\104\5516_rdy_typ.dgn

C1	1 1/2" S9.5B
C2	3" S9.5B
C3	VAR S9.5B
D1	2 1/2" I19.0B
D2	VAR I19.0B
E1	4" B25.0B
E2	4 1/2" B25.0B
E3	5" B25.0B
E4	VAR B25.0B
J	6" ABC
K	STABILIZATION
N	GEOTEXTILE
T	EARTH MATERIAL
U	EXIST. PAVEMENT
W	VAR WEDGING

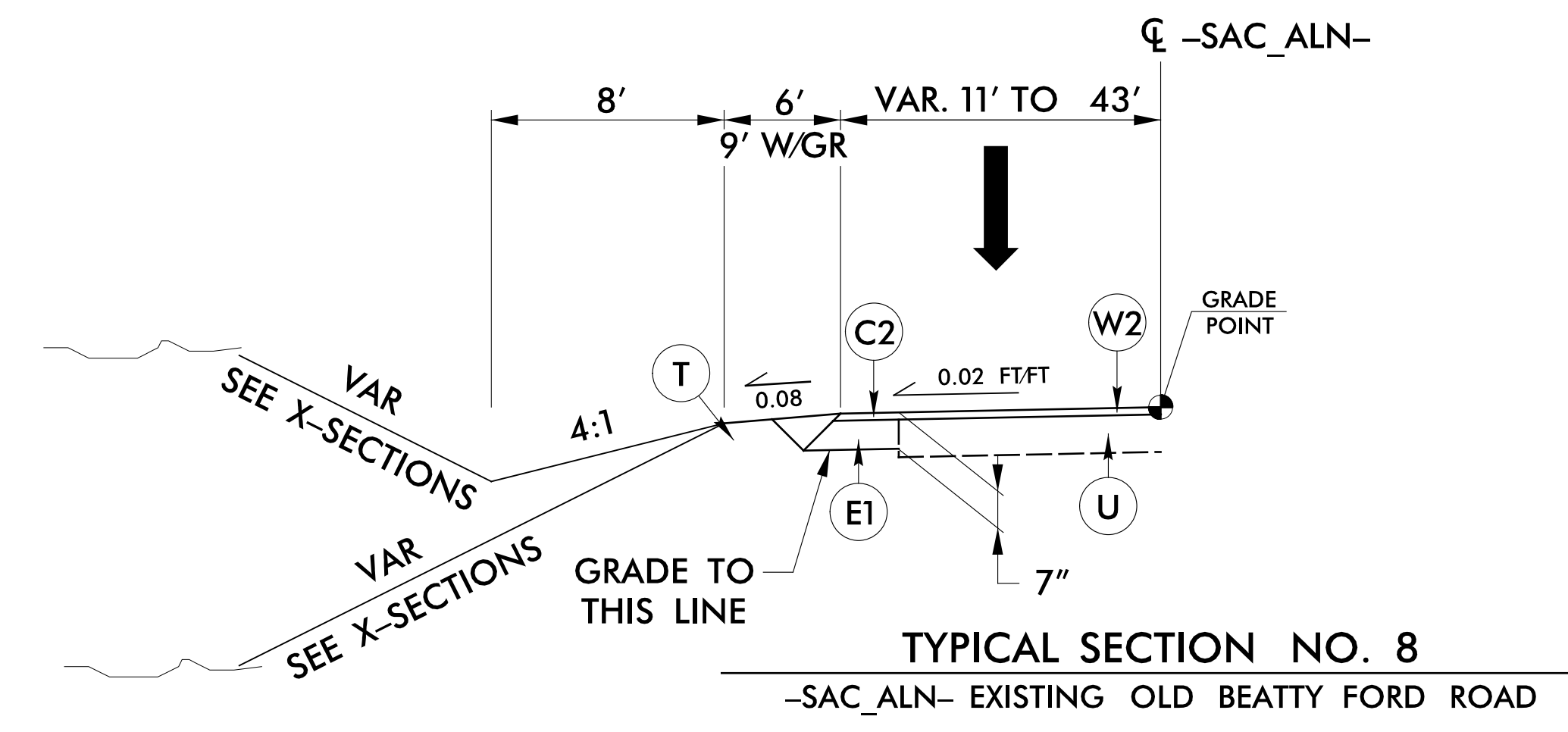
ICA Engineering
 5121 Kingdom Way,
 Suite 100
 Raleigh, NC 27607
 NC License No: F-0258

PROJECT REFERENCE NO. W-5516	SHEET NO. 2A-3
RW SHEET NO.	
ROADWAY DESIGN ENGINEER DAVID C. WALLER SEAL 22606 6/25/2015	PAVEMENT DESIGN ENGINEER CLARK S. MORRISON SEAL 022896 6/29/2015



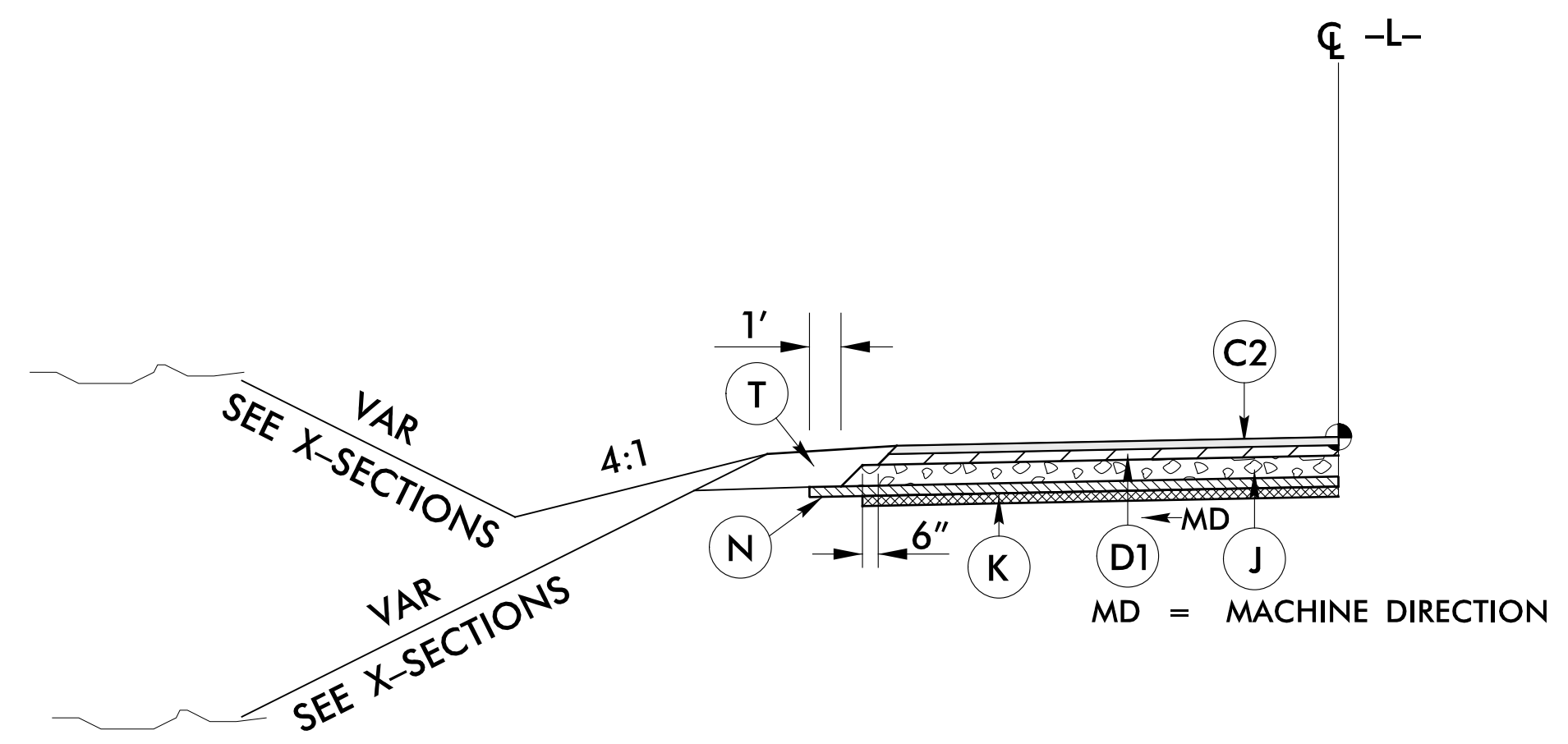
TYPICAL SECTION NO. 7
 -L- OLD BEATTY FORD ROAD (BRIDGE)

USE TYPICAL SECTION NO. 7 FOR:
 -L- STA. 57 + 45.40 TO STA. 62 + 75.40



TYPICAL SECTION NO. 8
 -SAC_ALN- EXISTING OLD BEATTY FORD ROAD

USE TYPICAL SECTION NO. 8 FOR:
 -SAC_ALN- STA. 27 + 29.41 TO STA. 28 + 23.80



INSET A
 USE GEOTEXTILE FOR PAVEMENT STABILIZATION
 DETAIL FOR GRADED SHOULDER SECTION AS FOLLOWS:

GEOTEXTILE FOR PAVEMENT STABILIZATION

SURVEY LINE	STATION	STATION	OFFSET	SY
-L-	21 + 50	24 + 50	CL	1233
-L-	29 + 50	34 + 50	CL	2056
-L-	35 + 50	40 + 00	CL	1850
-L-	51 + 50	57 + 30	CL	2389
-L-	62 + 89	63 + 25	CL	148
-L-	85 + 00	92 + 50	CL	3083
-L-	106 + 75	109 + 50	CL	1131
			TOTAL:	11890

(THESE LOCATIONS TO BE INVESTIGATED DURING CONSTRUCTION)