

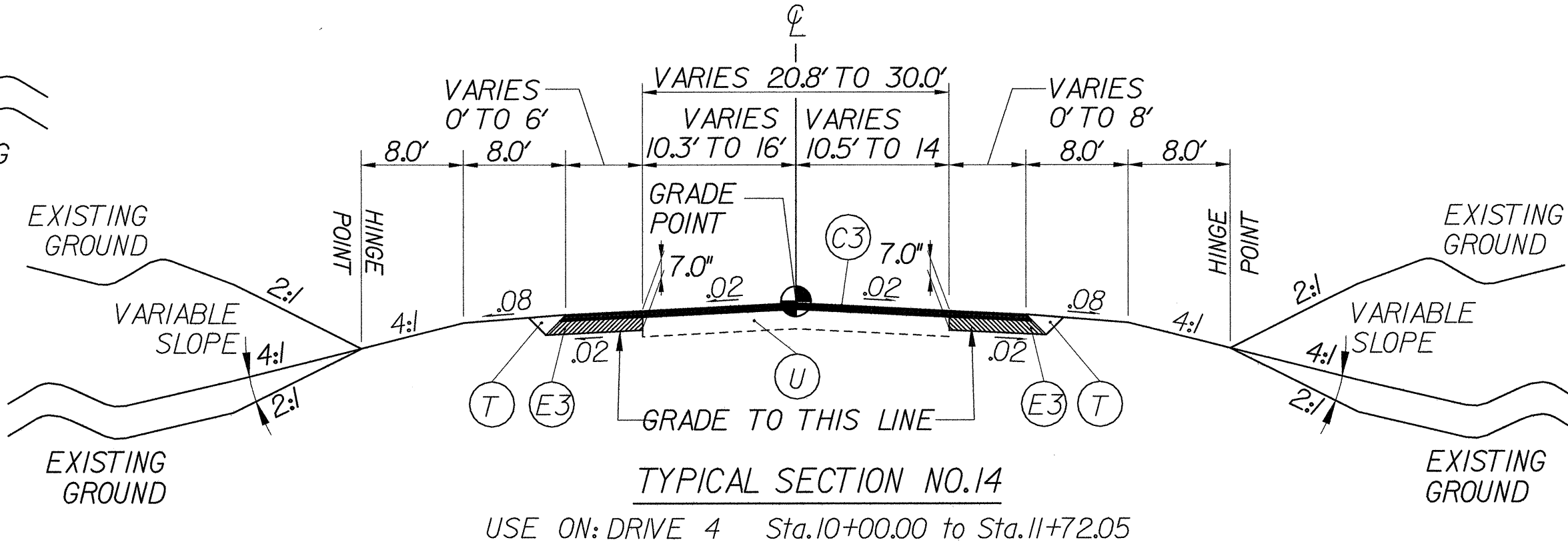
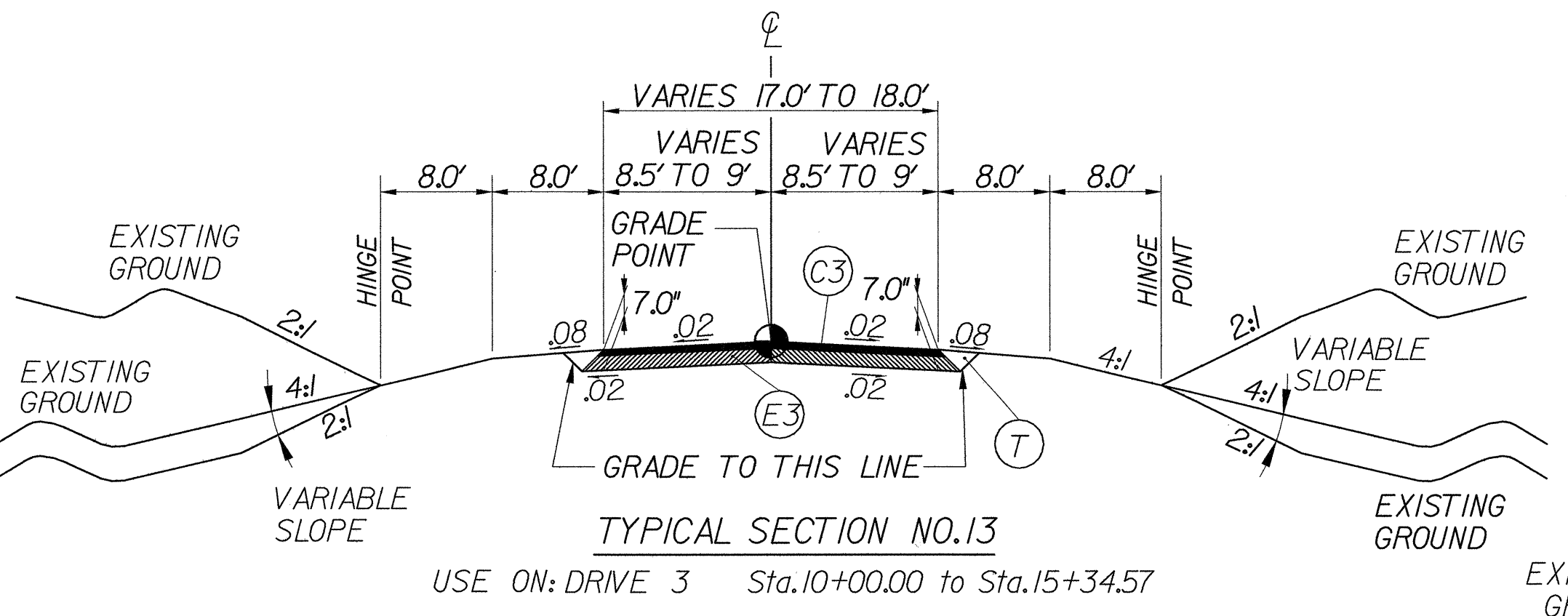
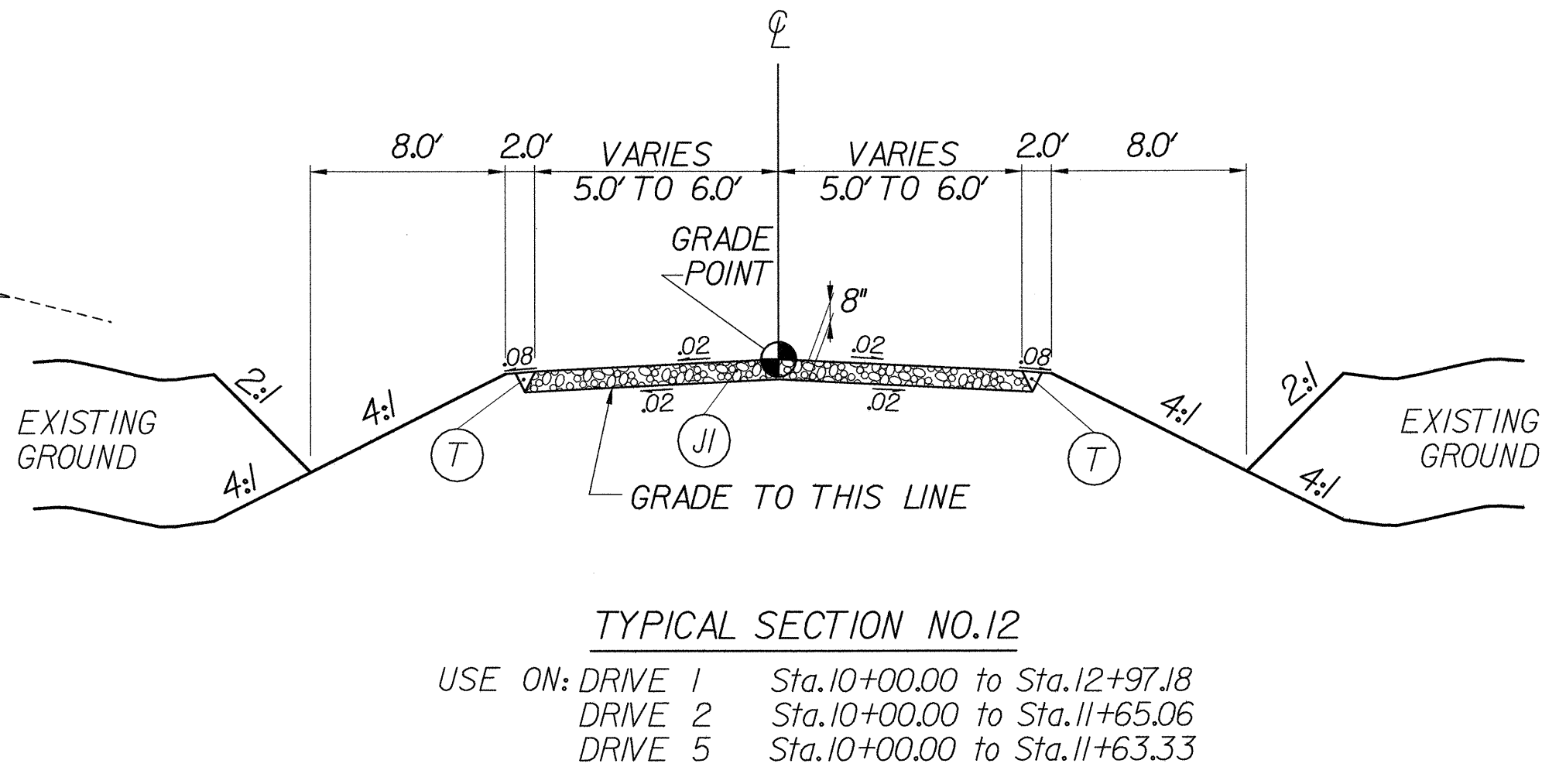
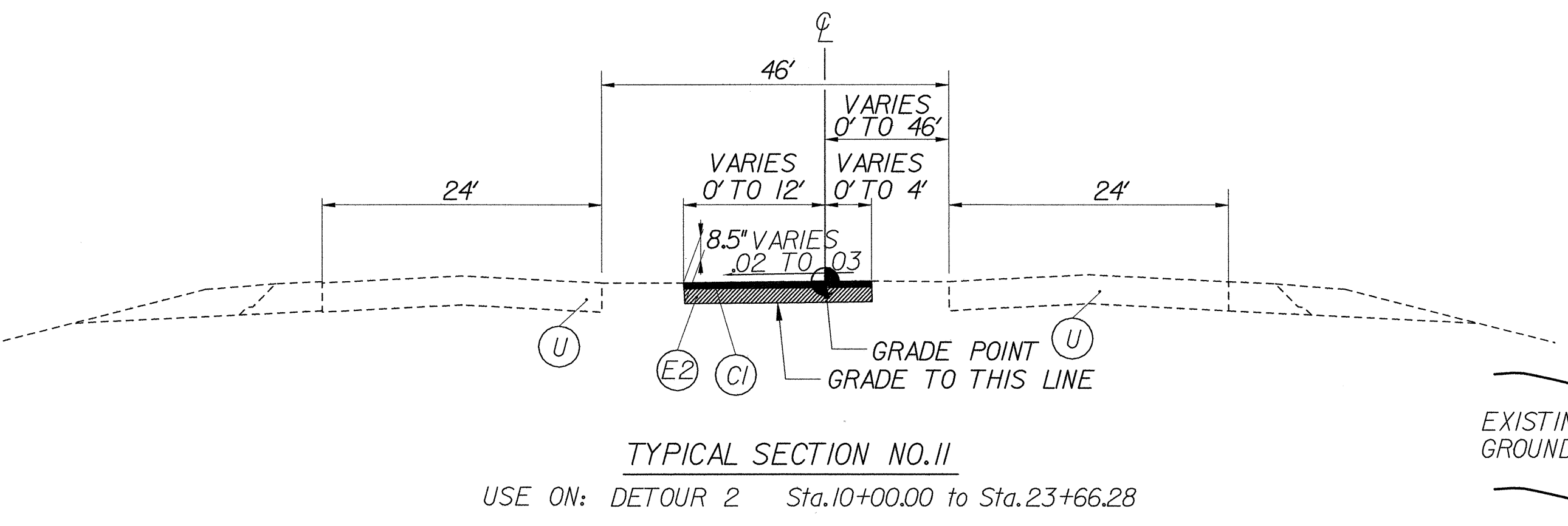
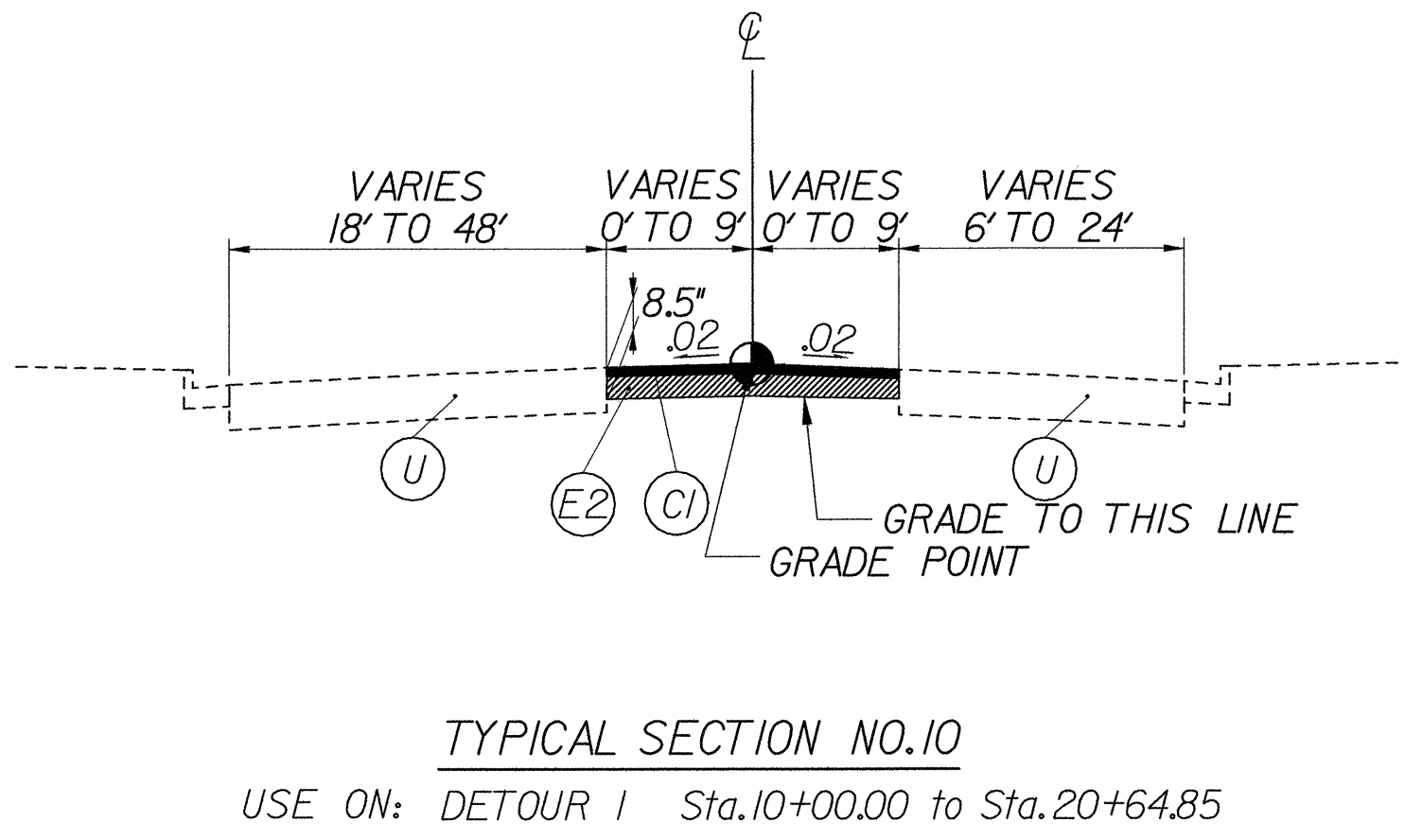
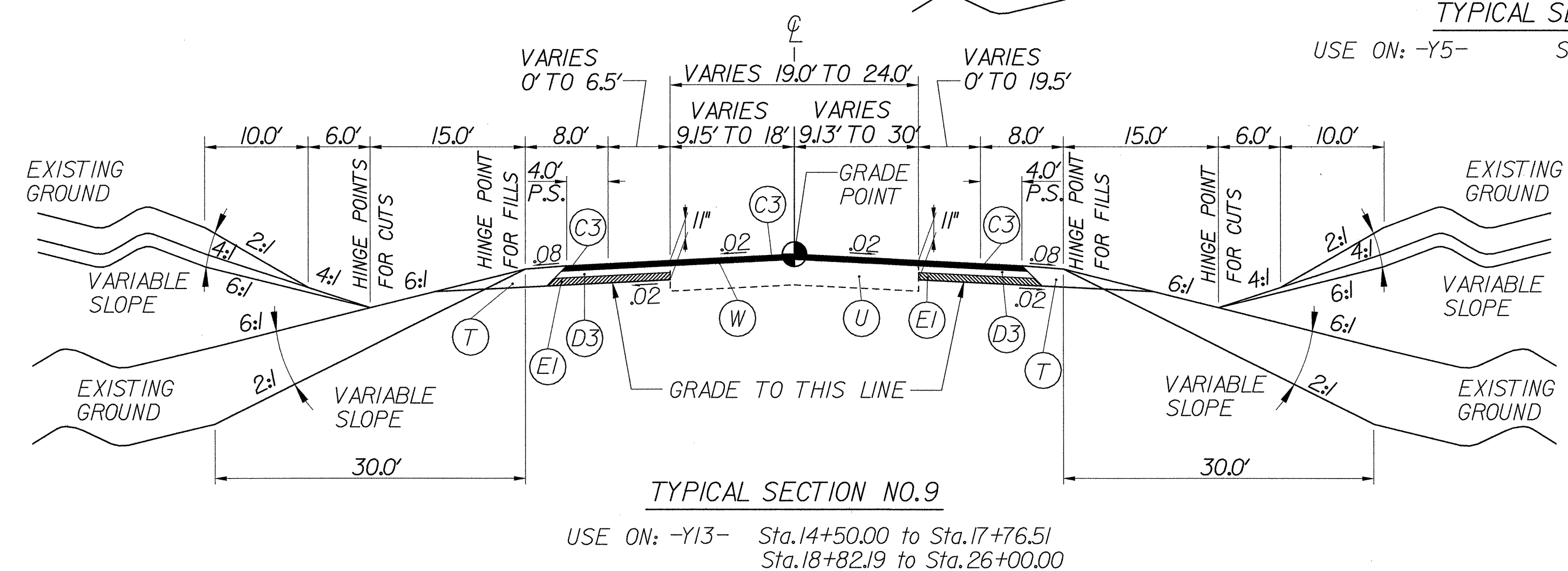
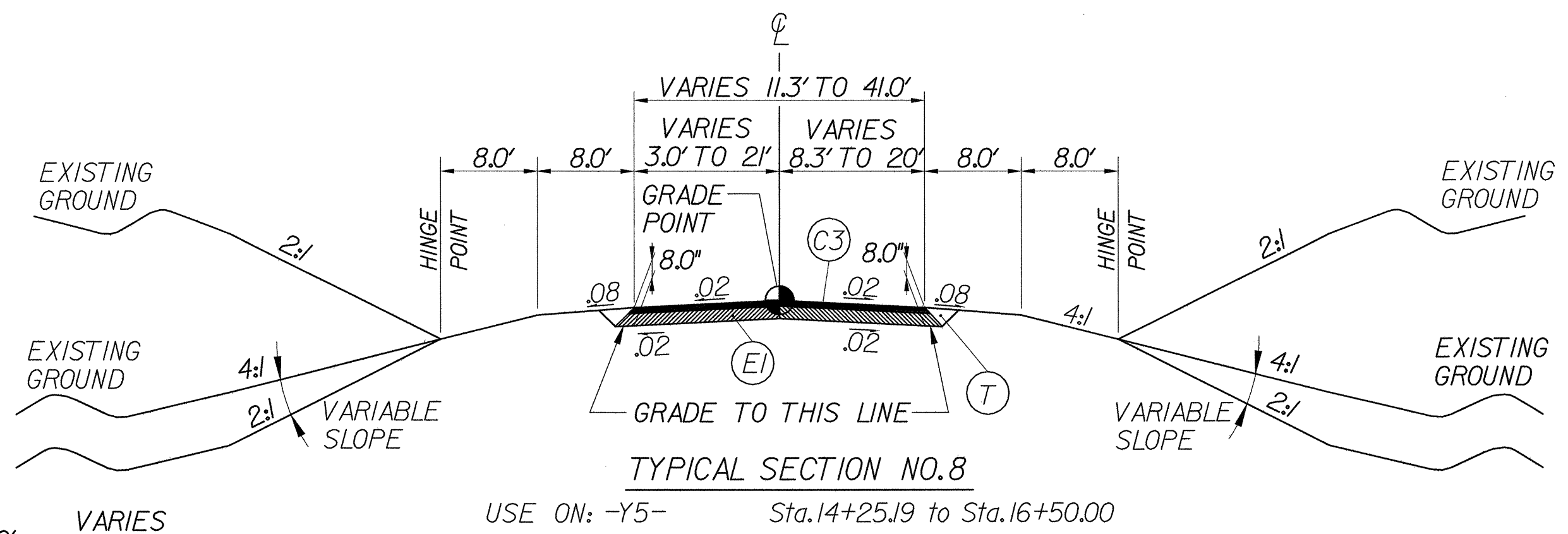
8/17/99

PROJECT REFERENCE NO. R-2911C		SHEET NO. 2B
RW SHEET NO.		
ROADWAY DESIGN ENGINEER <i>[Signature]</i> DAVID L. WILBUR P.E. 11026 WILBUR SMITH ASSOCIATES P.O. BOX 2478 RALEIGH, NC 27601	PAVEMENT DESIGN ENGINEER <i>[Signature]</i> SEAL 11/88 CHANG-CHI CHEN P.E. 11026 SUNGATE DESIGN GROUP 915-A JONES FRANKLIN RD. RALEIGH, NC 27604	

Notes:
 * SHOULDER WIDTH TO BE INCREASED 3' WHERE GUARDRAIL IS USED.
 ** 4:1 MAXIMUM TO PROVIDE POSITIVE DRAINAGE.
 *** SHOULDER WIDTH TO BE INCREASED 4' WHERE GUARDRAIL IS USED.
 **** SAWCUT EXISTING EDGE OF PAVEMENT FOR WIDENING WIDTH TO BE DETERMINED BY ENGINEER.

PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE.

PAVEMENT SCHEDULE	
C1	3.0" S9.5C
C2	VAR. DEPTH S9.5C
C3	3.0" S9.5B
D1	4.0" 119.0C
D2	VAR. DEPTH 119.0C
D3	3.0" 119.0C
E1	5.0" B25.0B
E2	5.5" B25.0C
E3	4.0" B25.0B
E4	6.5" B25.0C
J1	8" ABC
J2	VAR. DEPTH ABC
K	BASE STABILIZATION
R1	2'6" CURB AND GUTTER
R2	1'6" CURB AND GUTTER
R3	MONOLITHIC CONCRETE ISLAND (SEE DETAIL A)
R4	SHOULDER BERM AND GUTTER
T	EARTH MATERIAL
U	EXISTING PAVEMENT
V	MILLING - INCIDENTAL
VI	MILLING - 3" DEPTH
W	WEDGING



REVISIONS

DATE: 9/2/04
 TIME: 8:27:45 AM
 C:\ncdall\2911c\roadway\proj\2911c_rdy_bpr_02b.dgn