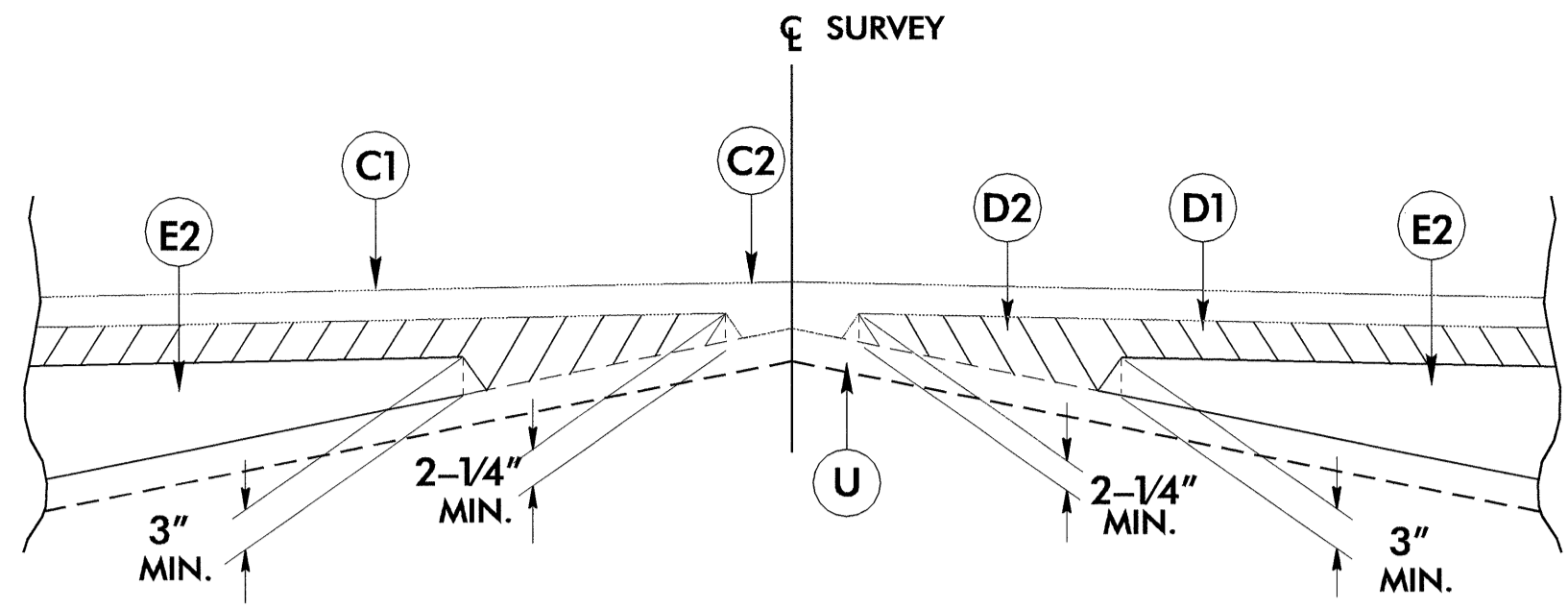


6/2/99

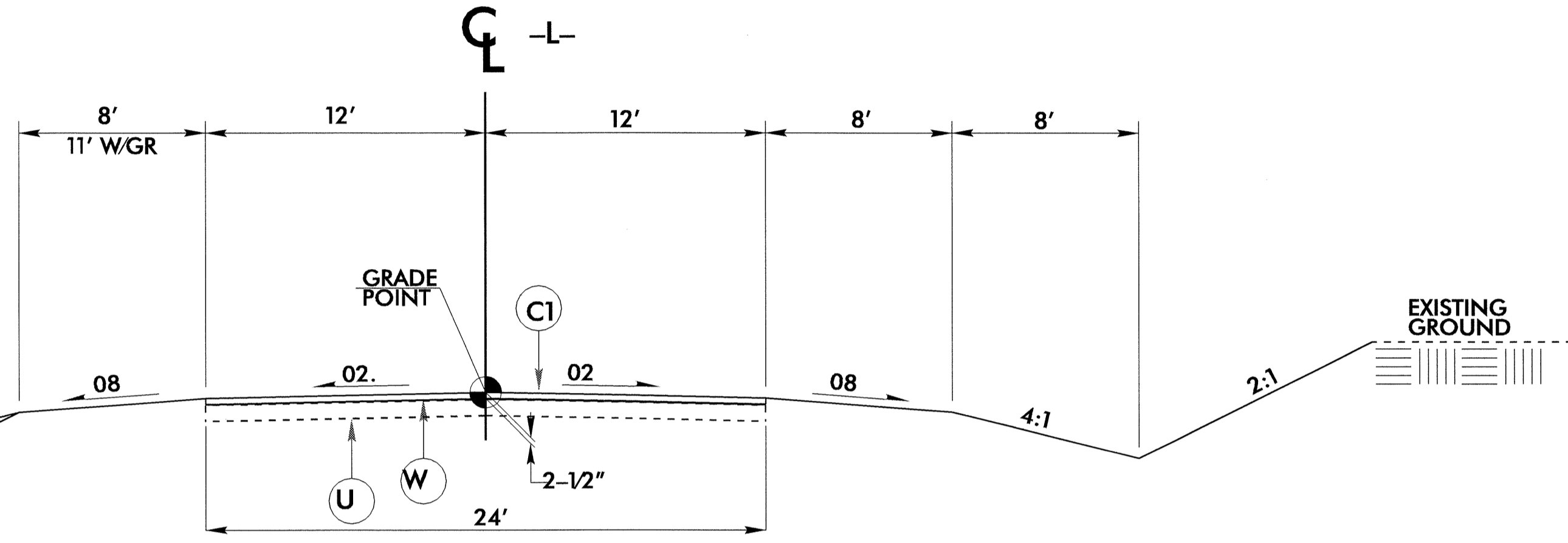
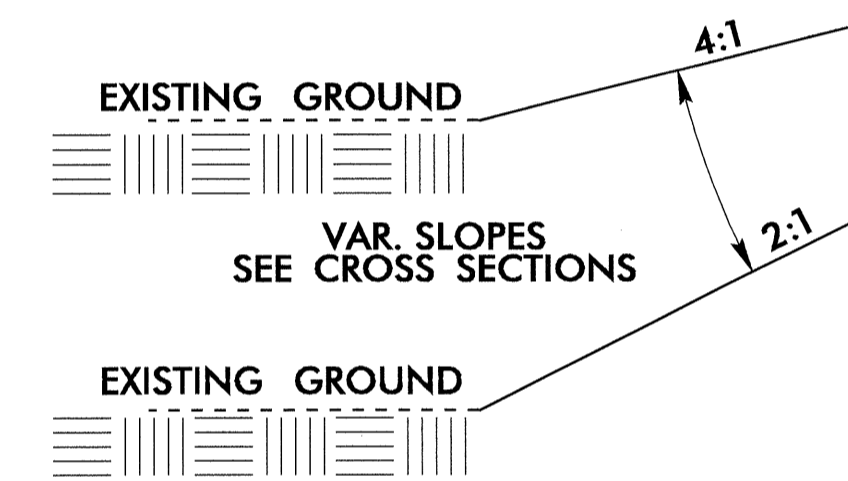
PROJECT REFERENCE NO. B-4334	SHEET NO. 2
ROADWAY DESIGN ENGINEER NORTH CAROLINA PROFESSIONAL SEAL 14493 10/13/03	PAVEMENT DESIGN ENGINEER NORTH CAROLINA PROFESSIONAL SEAL 13368 10/13/03

PAVEMENT SCHEDULE	
C1	PROP. APPROX. 2-1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5A, AT AN AVERAGE RATE OF 140 LBS. PER SQ. YD. IN EACH OF TWO LAYERS
C2	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5A, AT AN AVERAGE RATE OF 112 LBS. PER SQ. YD. PER 1" DEPTH. TO BE PLACED IN LAYERS NOT LESS THAN 1-1/4" OR GREATER THAN 1-1/2" IN DEPTH
D1	PROP. APPROX. 2-1/2" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0B, AT AN AVERAGE RATE OF 285 LBS. PER SQ. YD.
D2	PROP. VAR. DEPTH ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0B, AT AN AVERAGE RATE OF 114 LBS. PER SQ. YD. PER 1" DEPTH. TO BE PLACED IN LAYERS NOT LESS THAN 2-1/4" OR GREATER THAN 4" IN DEPTH.
E1	PROP. APPROX. 3-1/2" ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 399 LBS. PER SQ. YD.
E2	PROP. VAR. DEPTH ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 114 LBS. PER SQ. YD. TO BE PLACED IN LAYERS NOT LESS THAN 3" OR GREATER THAN 5-1/2" IN DEPTH
J1	PROP. 6" AGGREGATE BASE COURSE.
T	EARTH MATERIAL.
U	EXISTING PAVEMENT.
W	VARIABLE DEPTH ASPHALT PAVEMENT (SEE STANDARD WEDGING DETAIL)

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



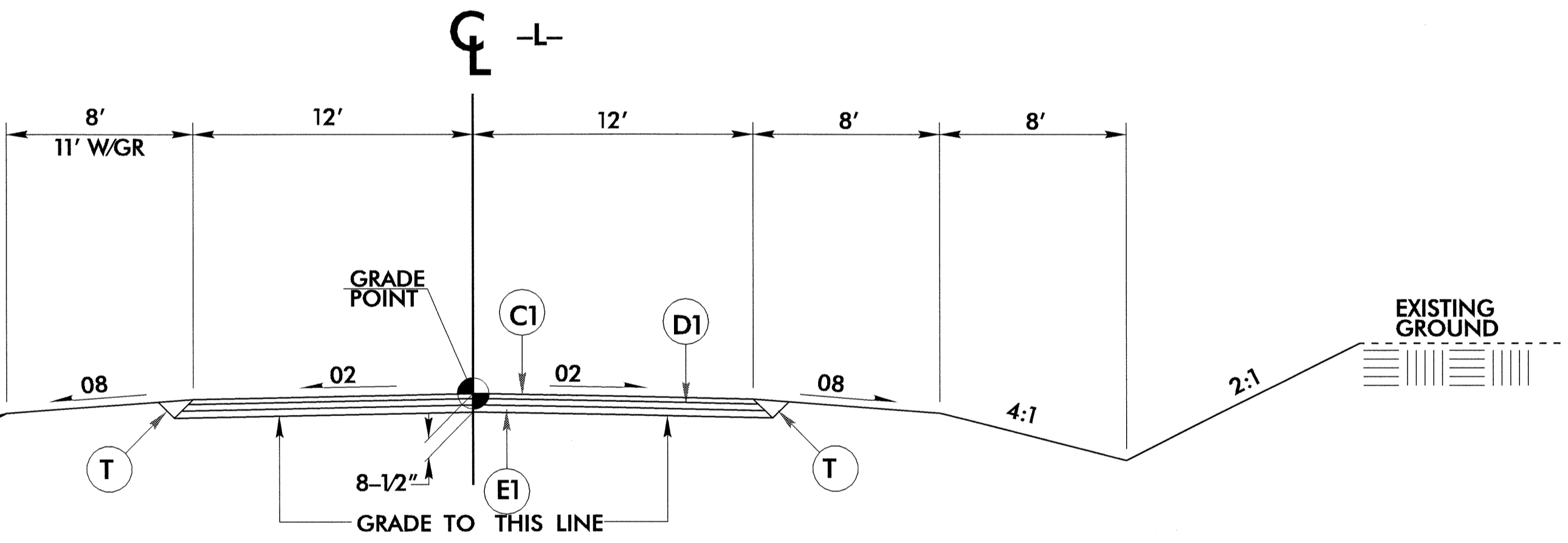
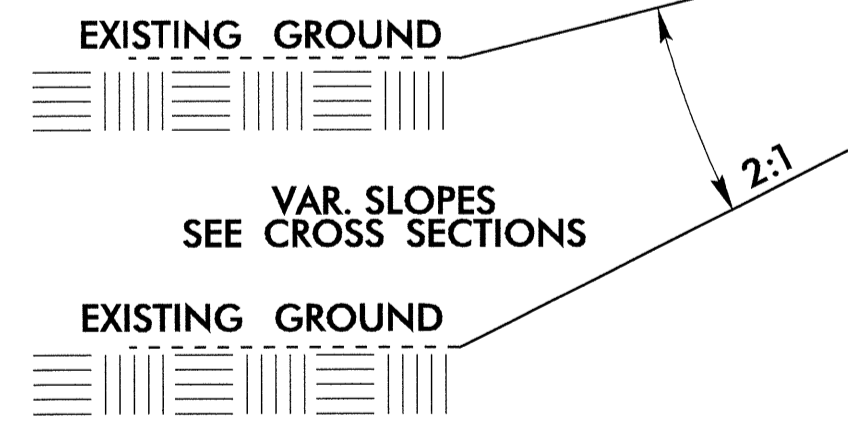
Detail Showing Method of Wedging



TYPICAL SECTION NO. 1

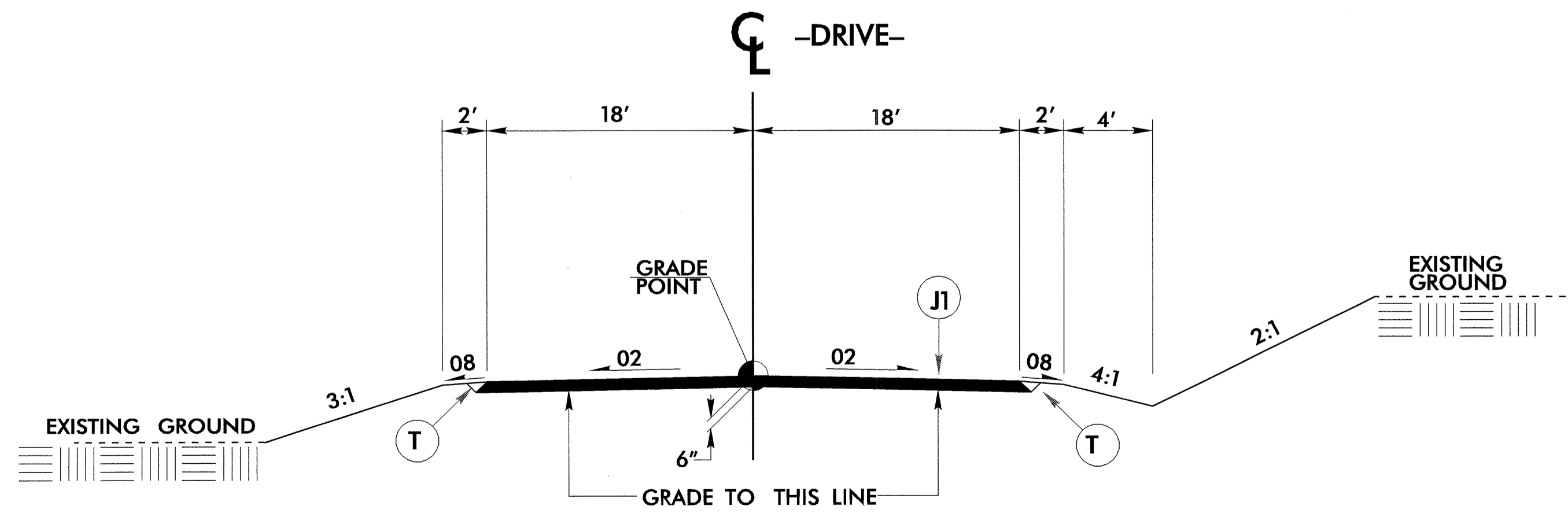
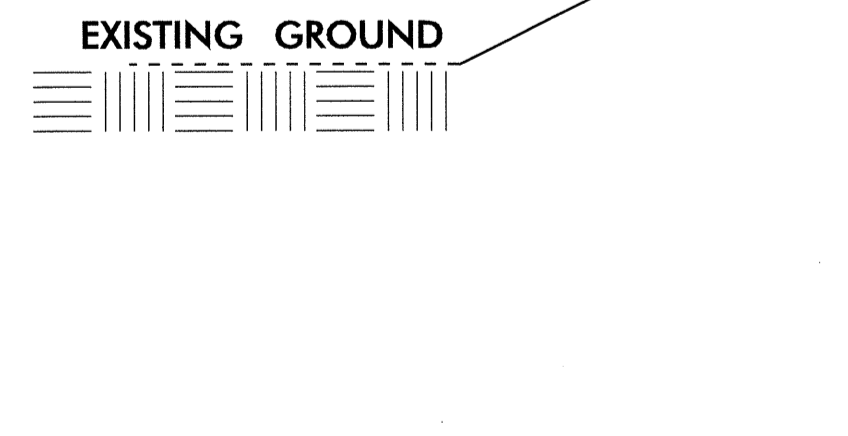
USE TYPICAL SECTION NO. 1 AS FOLLOWS:
 -L- STA. 18+50 TO STA. 22+50
 -L- STA. 33+00 TO STA. 36+50

NOTE: TRANSITION FROM EXISTING SHOULDER AND DITCH SECTION TO PROPOSED
 -L- STA. 18+50 TO 20+00 LEFT AND RIGHT
 -L- STA. 34+50 TO 36+50 RIGHT
 SEE CROSS SECTIONS



TYPICAL SECTION NO. 2

USE TYPICAL SECTION NO. 2 AS FOLLOWS:
 -L- STA. 22+50 TO STA. 26+33.50 (BEG. BRIDGE)
 -L- STA. 28+64.50 (END BRIDGE) TO STA. 33+00



TYPICAL SECTION NO. 3

USE TYPICAL SECTION NO. 3 AS FOLLOWS:
 -DRIVE- STA. 10+00 TO 13+07.26

NOTE: TRANSITION FROM EXIST. WIDTH TO 36' STA. 10+00 TO 10+78+/-

08-OCT-2003 11:49 MRHussey rd-04334-ttjp