

8/17/19

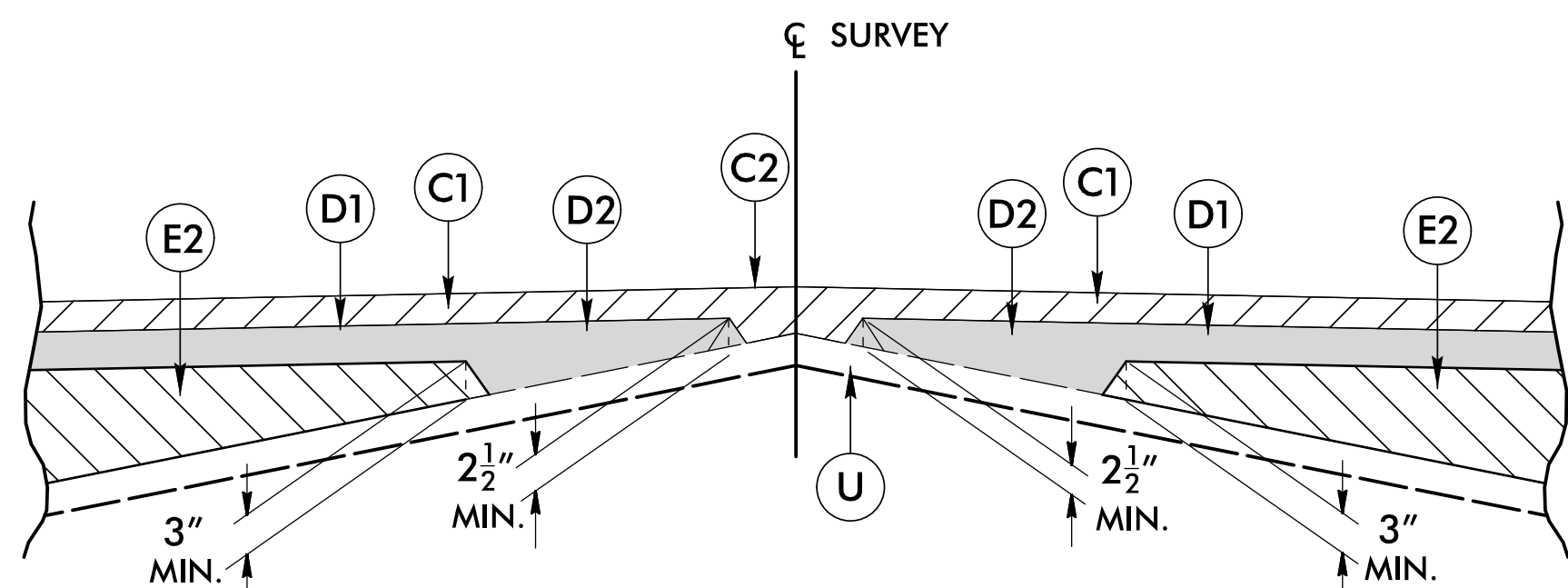
PAVEMENT SCHEDULE

C1	PROP. APPROX. 3" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.
C2	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 112 LBS. PER SQ. YD. PER 1" DEPTH. TO BE PLACED IN LAYERS NOT TO EXCEED 2" IN DEPTH.
D1	PROP. APPROX. 4" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.
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 2 1/2" IN DEPTH OR GREATER THAN 4" IN DEPTH.
E1	PROP. APPROX. 8" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.
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 5 1/2" IN DEPTH.
R1	4" CONCRETE DITCH.
R2	SHOULDER BERM GUTTER
T	EARTH MATERIAL.
U	EXISTING PAVEMENT.
V	MILLING EXISTING PAVEMENT (0 TO 3").
W	WEDGING EXISTING PAVEMENT, SEE WEDGING DETAILS.

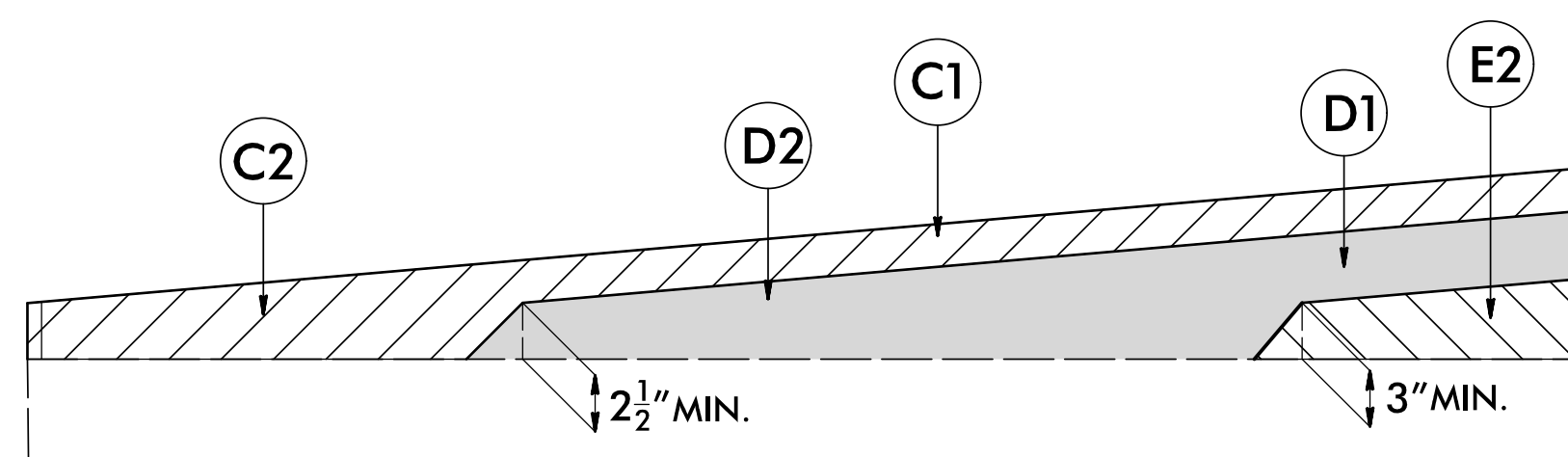
PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE.

REVISIONS

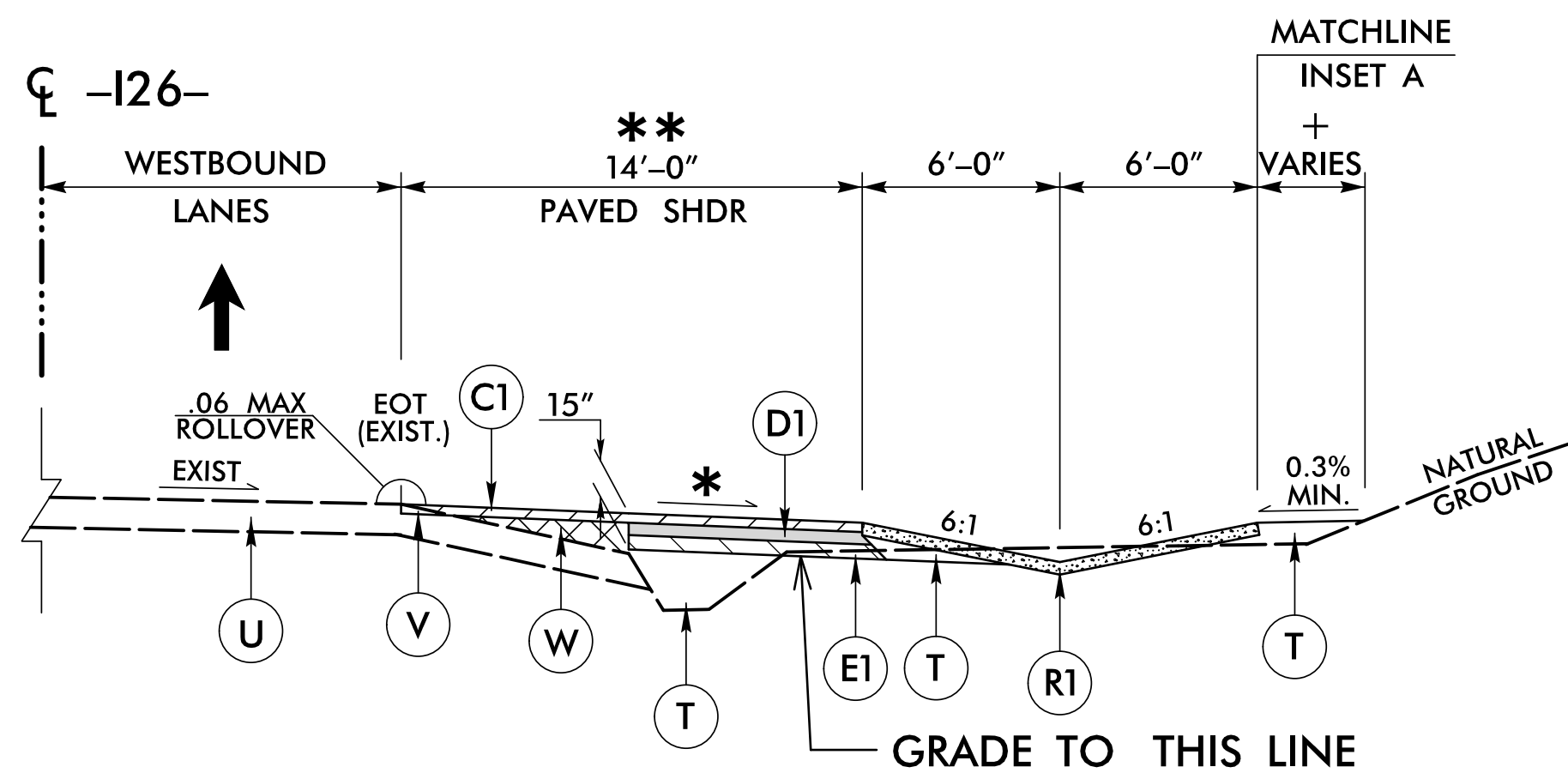
3/26/2021
X:\NCDOT\K1-26 Howard Gap Rd Rehab\Roadway\Proj\1-26-Howard Gap.Rdy_typ.dgn
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Detail Showing Method of Wedging



Wedging Detail For Resurfacing

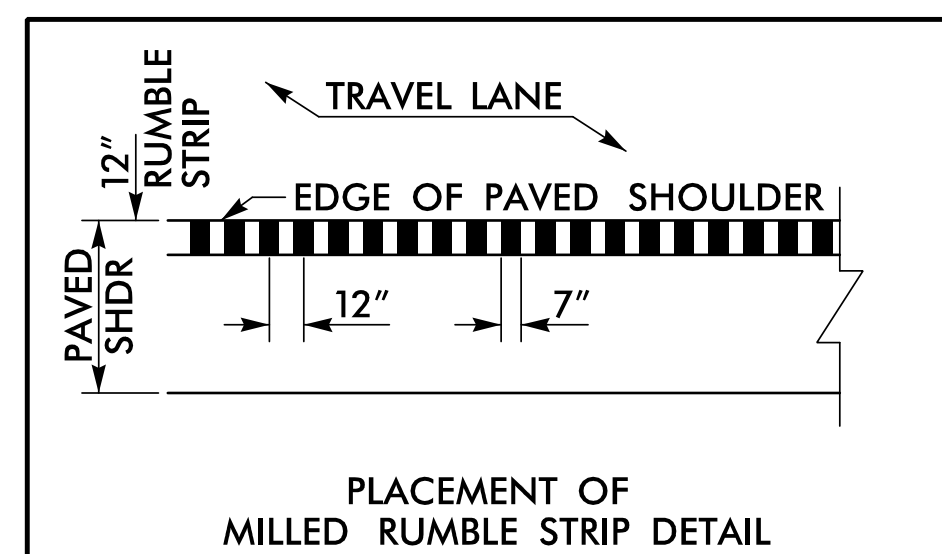


TYPICAL SECTION NO. 1

USE TYPICAL SECTION NO. 1

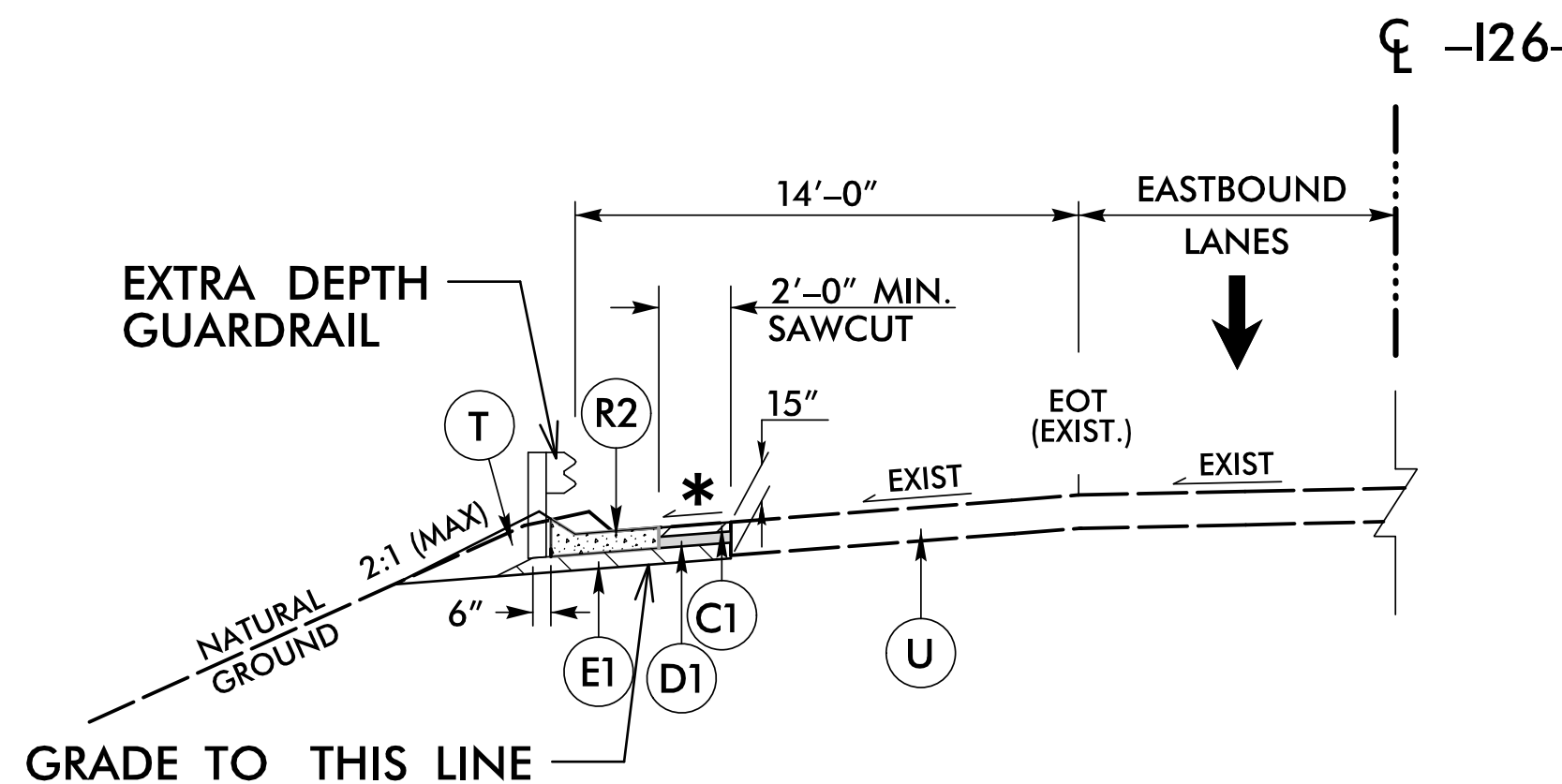
-126- STA. 450+90.00 TO -126- STA. 482+15.00, RT

NOTE: TRANSITION BETWEEN EXISTING AND TYP. SECT. NO 1 AS FOLLOWS:
-126- STA. 450+40.00 TO -126- STA. 450+90.00, RT
-126- STA. 482+15.00 TO -126- STA. 482+65.00, RT



** USE DETAIL AS FOLLOWS:

-126- STA. 450+40.00 TO -126- STA. 482+65.00, RT
-126- STA. 483+18.56 TO -126- STA. 497+50.00, CL (LT & RT)



TYPICAL SECTION NO. 2

USE TYPICAL SECTION NO. 2

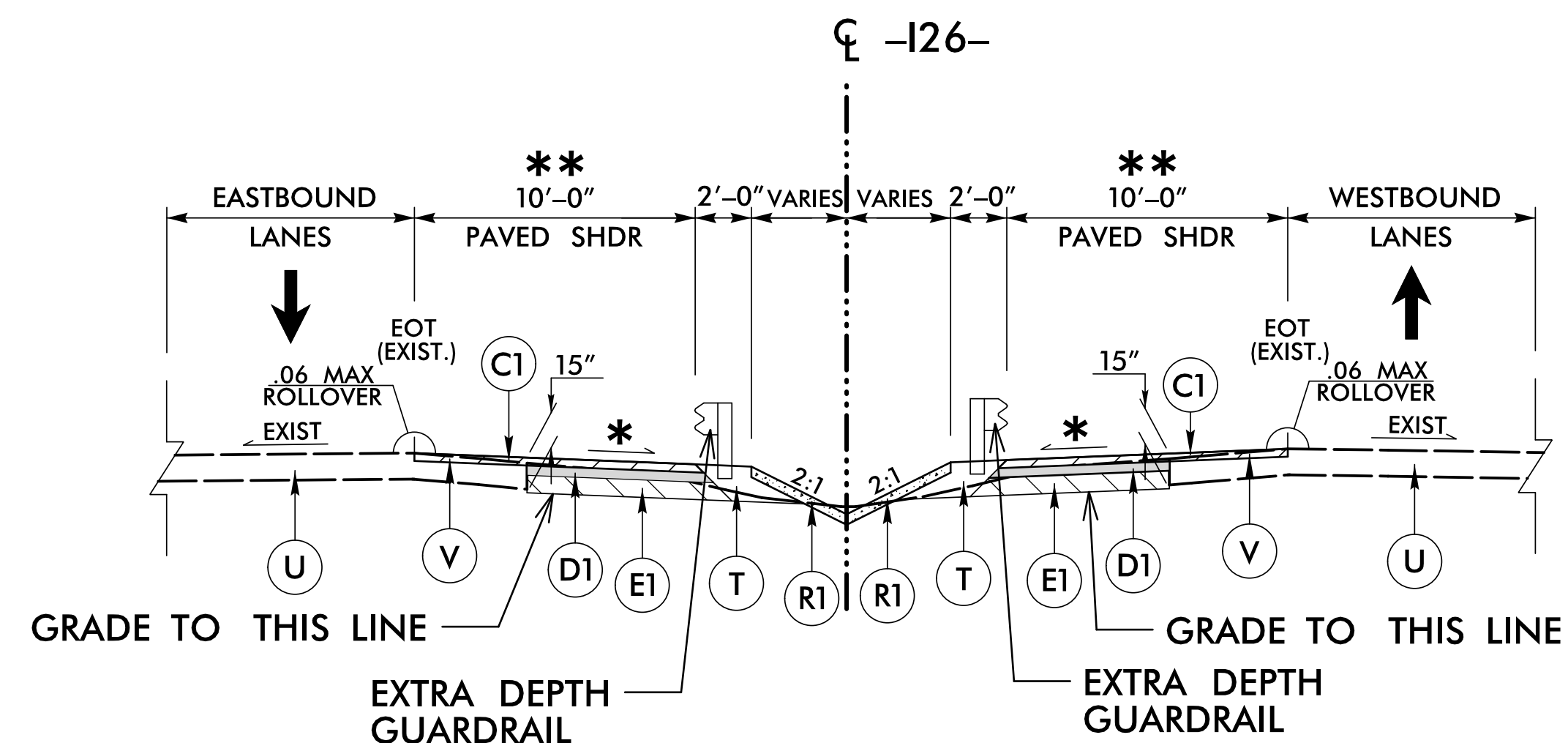
-126- STA. 451+00.00 TO -126- STA. 476+00.00, LT

NOTE: TRANSITION BETWEEN EXISTING AND TYP. SECT. NO 2 AS FOLLOWS:
-126- STA. 450+50.00 TO -126- STA. 451+00.00, LT
-126- STA. 476+00.00 TO -126- STA. 477+31.25, LT

* REFER TO STD. 560.02, SHEET 2 OF 2 IN THE 2018 ROADWAY STANDARD DRAWINGS FOR SUPERELEVATION RATES ON PAVED AND TURF SHOULDERS.

+ TIE SLOPE INTO EXISTING GROUND AND GRADE TO DRAIN INTO CONCRETE DITCH. SEE XSC FOR ADDITIONAL INFORMATION ON SLOPE VARIATIONS BEYOND MINIMUM.

PROJECT REFERENCE NO. 15614.1075010	SHEET NO. 2A-1
RW SHEET NO.	
ROADWAY DESIGN & PAVEMENT DESIGN ENGINEER	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
TGS ENGINEERS 804-C N. LAFAYETTE ST SHELBY, NC 28150 PH (704) 476-0003 CORP. LICENSE NO.: C-0275	



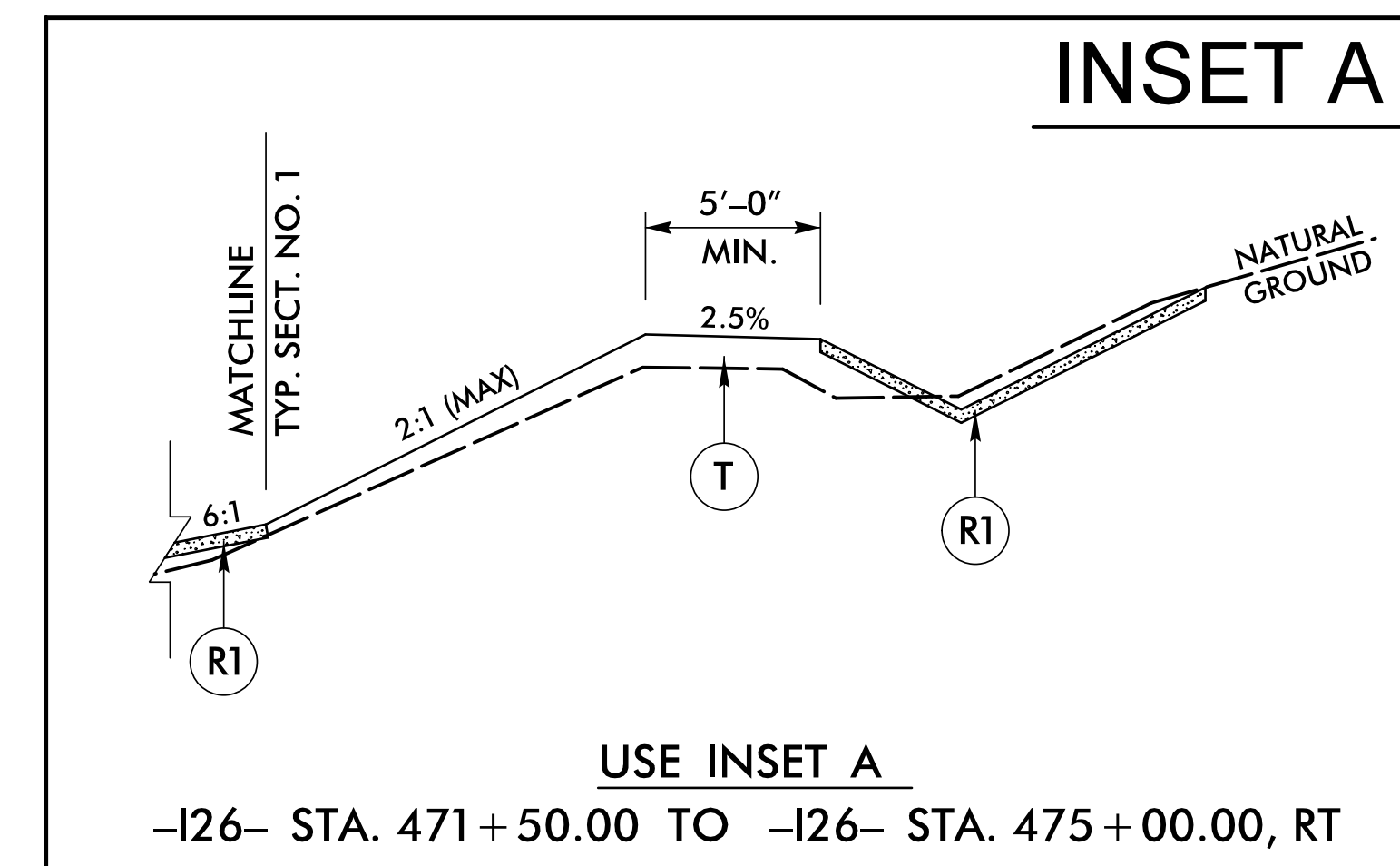
TYPICAL SECTION NO. 3

USE TYPICAL SECTION NO. 3

-126- STA. 483+95.00 TO -126- STA. 497+50.00, LT
-126- STA. 484+66.44 TO -126- STA. 497+50.00, RT

NOTE: TRANSITION BETWEEN EXISTING AND TYP. SECT. NO 3 AS FOLLOWS:
-126- STA. 483+18.56 TO -126- STA. 483+95.00, LT
-126- STA. 483+18.56 TO -126- STA. 484+66.44, RT

NOTE: PAVE FULL WIDTH MEDIAN:
-126- STA. 483+18.56 TO -126- STA. 483+95.00



USE INSET A

-126- STA. 471+50.00 TO -126- STA. 475+00.00, RT