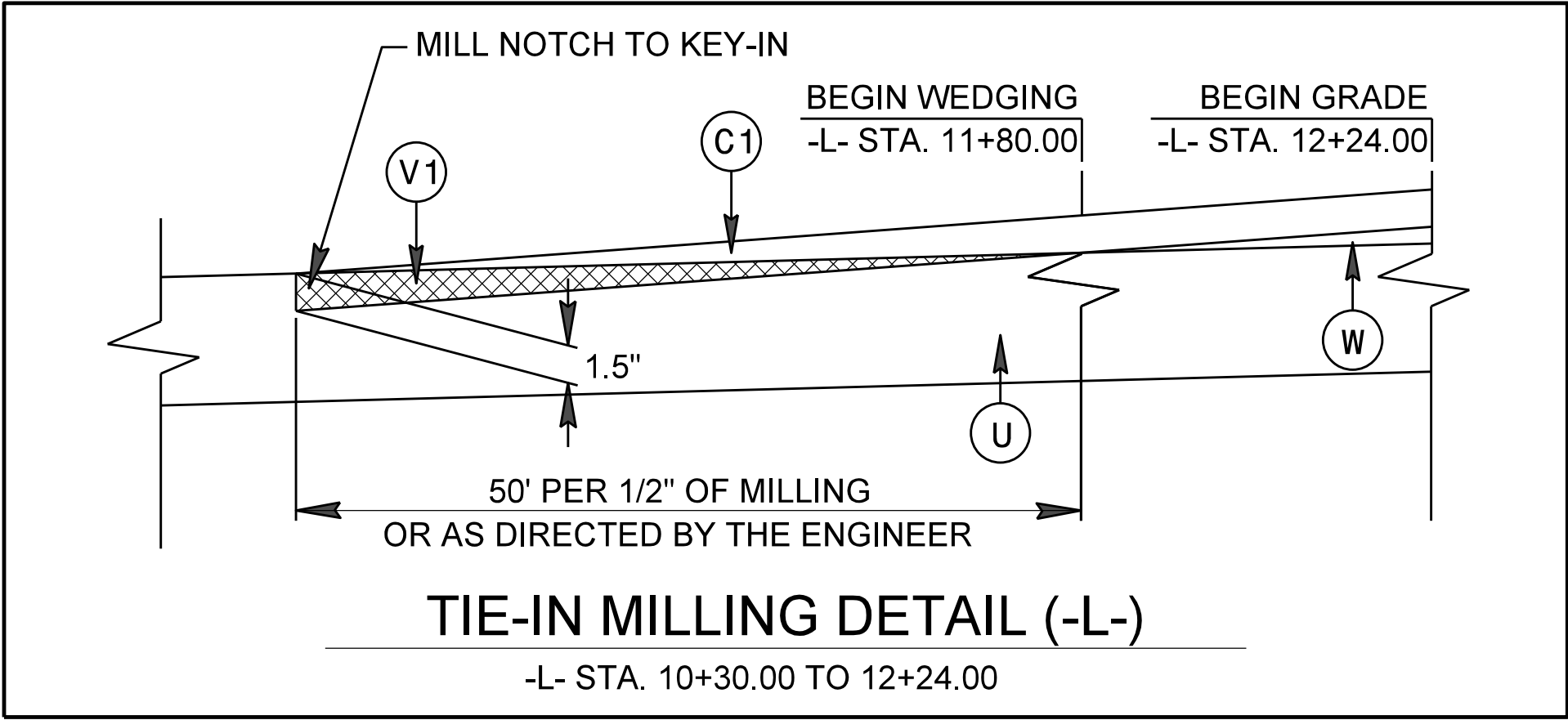


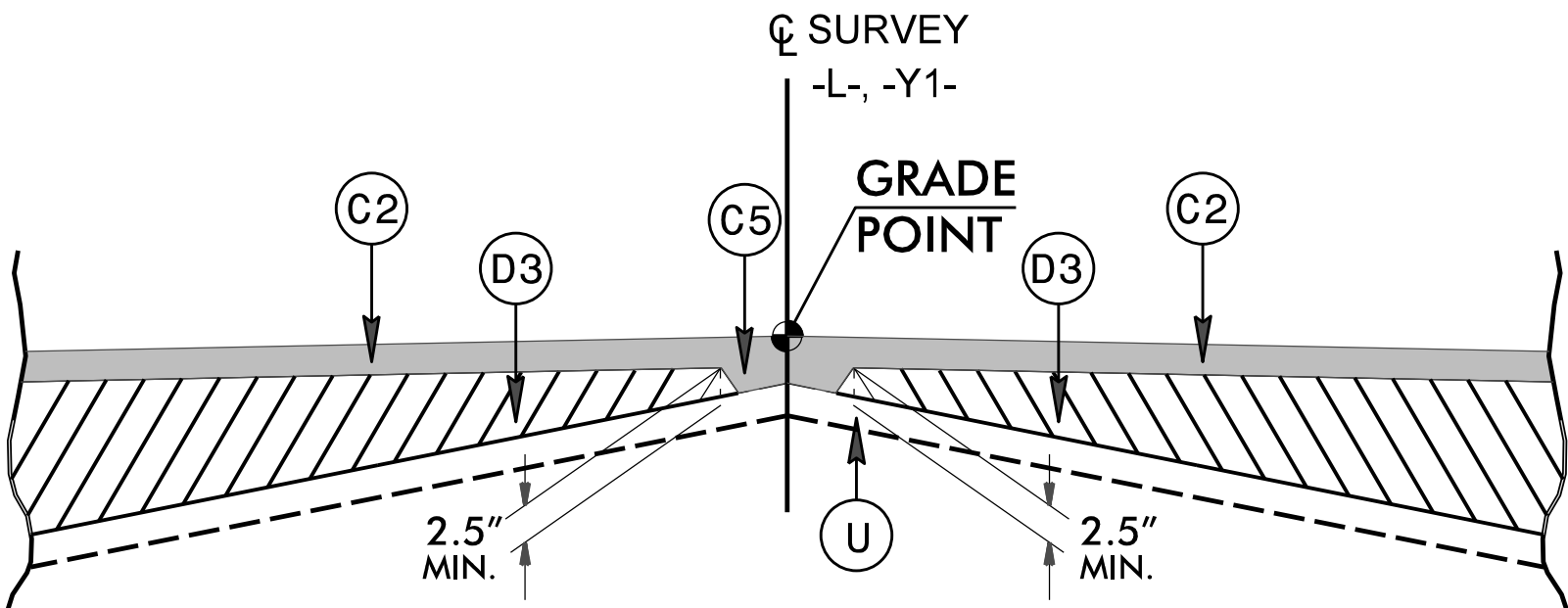
FINAL PAVEMENT SCHEDULE

C1	PROP. APPROX. 1.5" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
C2	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.
C3	PROP. APPROX. 1.5" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5D, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
C4	PROP. APPROX. 3" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5D, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.
C5	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.
C6	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5D, 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. 3.5" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 399 LBS. PER SQ. YD.
D2	PROP. APPROX. 4" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.
D3	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 2.5" IN DEPTH OR GREATER THAN 4" IN DEPTH.
E1	PROP. APPROX. 4" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.
E2	PROP. APPROX. 11" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 627 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.
E3	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 5.5" IN DEPTH.
J1	PROP. 6" AGGREGATE BASE COURSE
K	PROP. 8" LIME SUBGRADE STABILIZATION (METHOD-SLURRY) AT A RATE OF 24 LBS. PER SQ. YD. AS DIRECTED BY THE ENGINEER (50% OF PROJECT) OR PROP. 7" CEMENT SUBGRADE STABILIZATION AT A RATE OF 56 LBS. PER SQ. YD. AS DIRECTED BY THE ENGINEER (50% OF PROJECT).
N	GEOTEXTILE FOR SUBGRADE STABLIZATION
P	PRIME COAT AT AN AVERAGE RATE OF 0.35 GAL. PER SQ. YD.
R1	2' - 6" CONCRETE CURB AND GUTTER
R2	5" MONOLITHIC CONCRETE ISLAND (KEYED IN)
R3	SHOULDER BERM GUTTER
T	EARTH MATERIAL
U	EXISTING PAVEMENT
V1	INCIDENTAL MILLING
V2	MILLING ASPHALT PAVEMENT 1.5" DEPTH
W	VARIABLE DEPTH ASPHALT PAVEMENT (SEE WEDGING DETAIL)
Y	MILLED RUMBLE STRIPS (SEE RSD NOS. 665.01 AND 665.02)

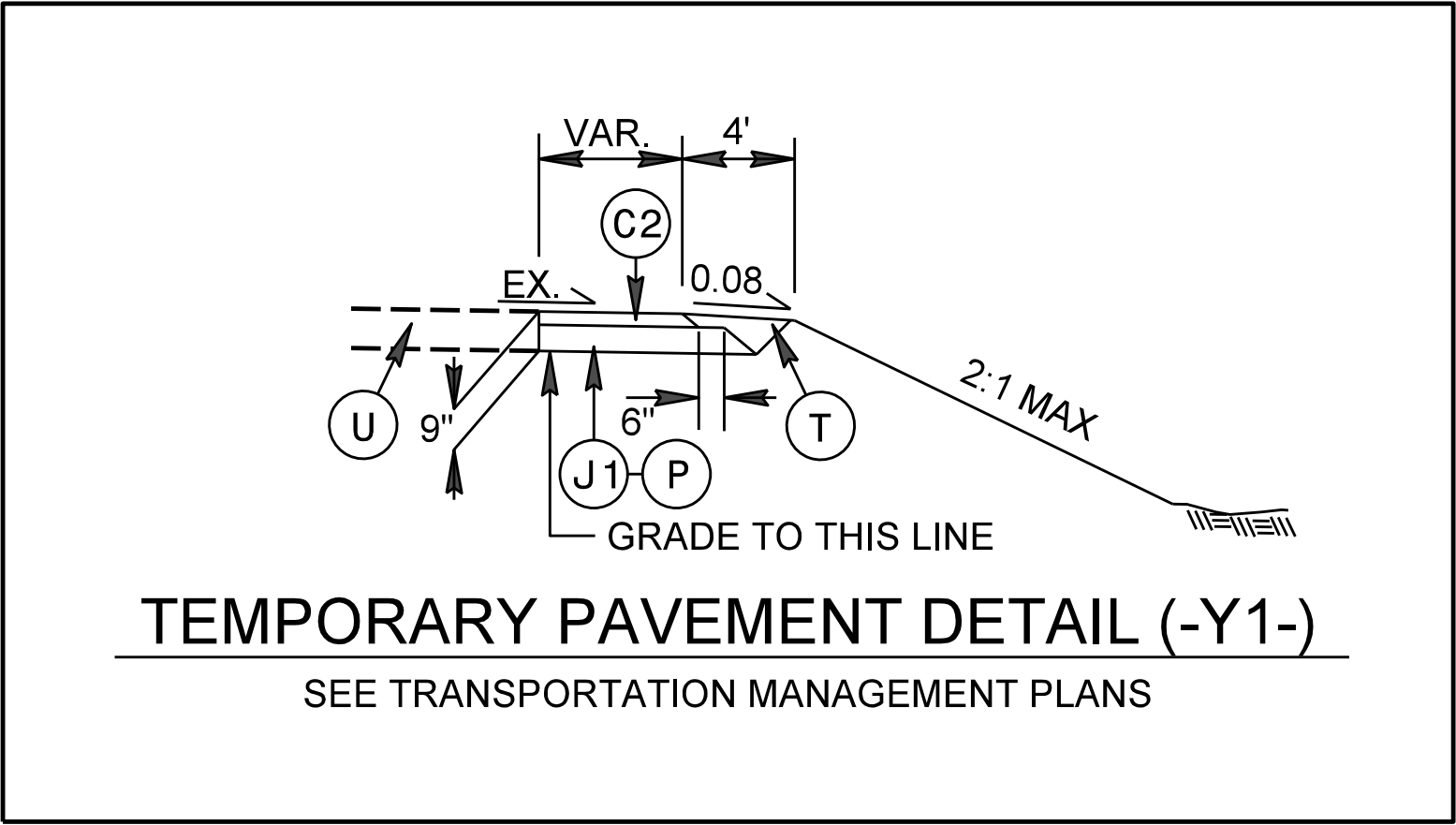
NOTE: PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE



TIE-IN MILLING DETAIL (-L-)

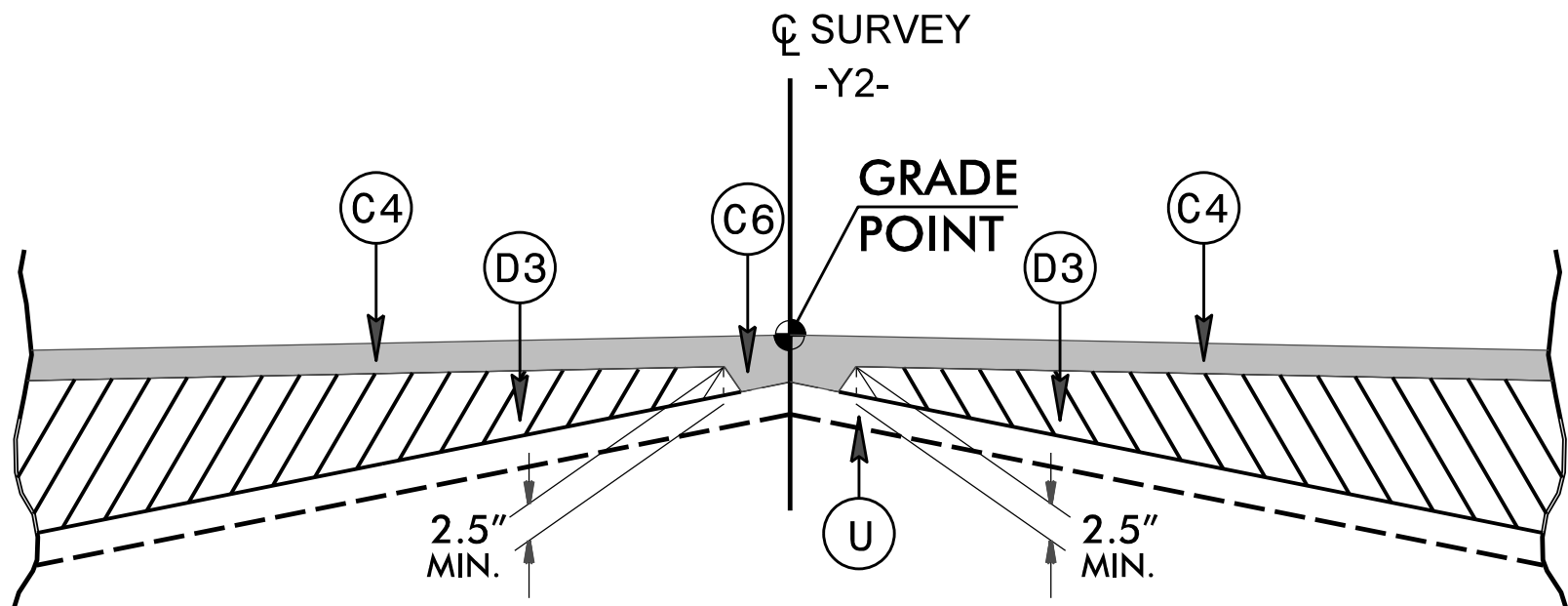


DETAIL SHOWING METHOD OF WEDGING

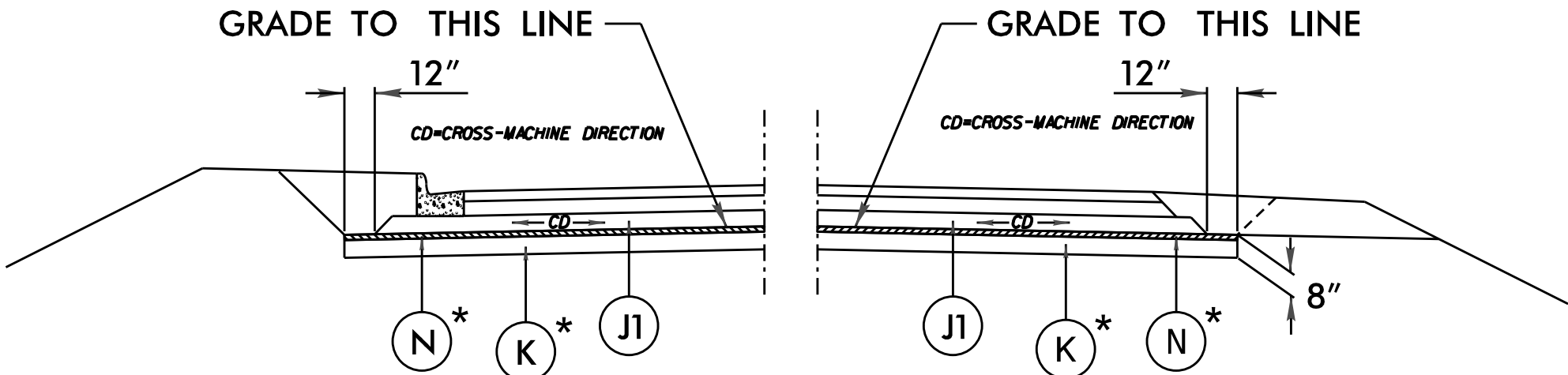


TEMPORARY PAVEMENT DETAIL (-Y1-)

SEE TRANSPORTATION MANAGEMENT PLANS



DETAIL SHOWING METHOD OF WEDGING



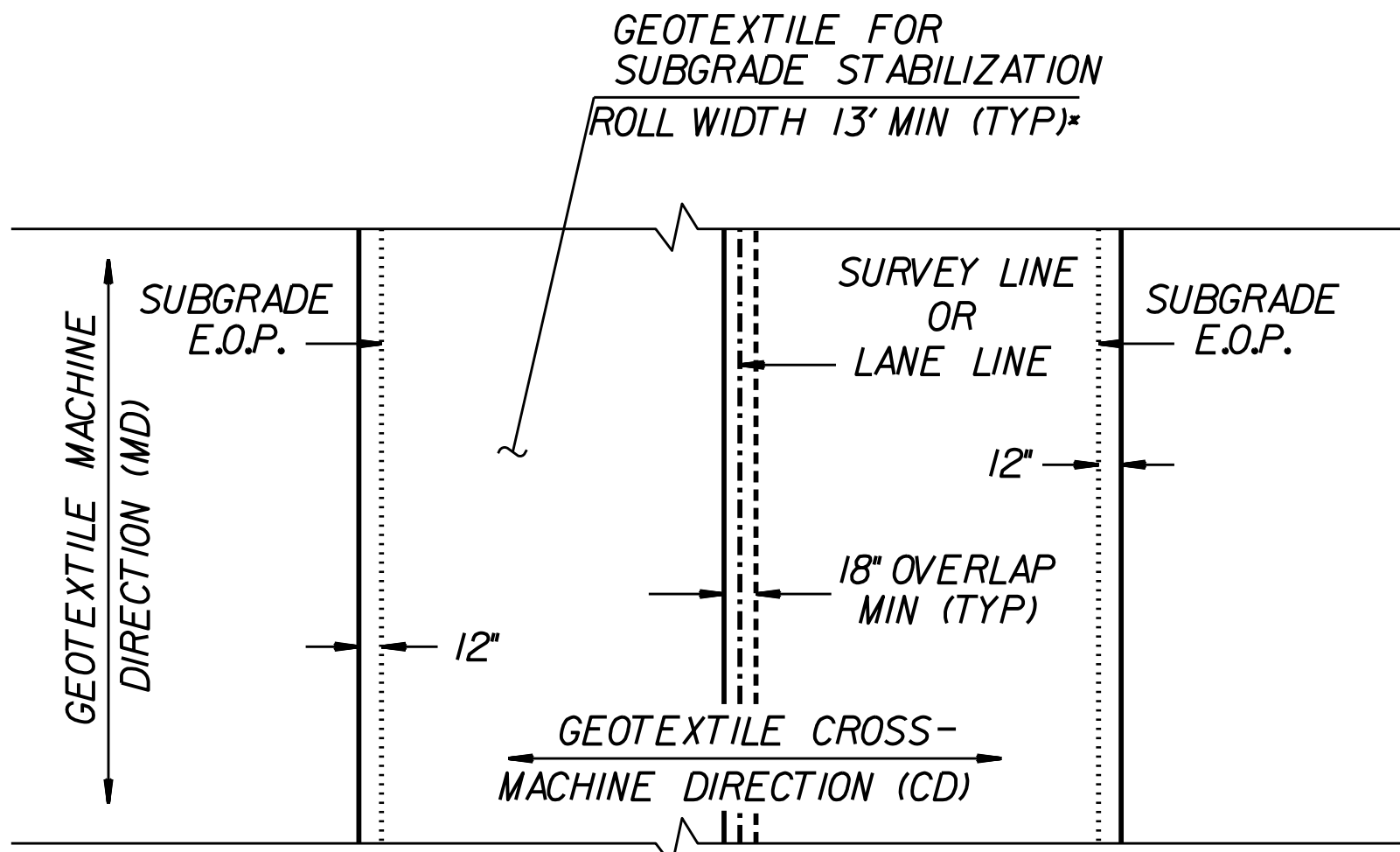
DETAIL SHOWING CHEMICAL STABILIZATION-GEOTEXTILE FOR SUBGRADE STABILIZATION FOR PAVEMENT WITH ABC

TO BE USED IN CONJUNCTION WITH
TYPICAL SECTION NOS. 2, 3, 6, 7, AND 8A

APPLY (N) (GEOTEXTILE FOR SUBGRADE STABILIZATION) ALONG THE FOLLOWING SEGMENTS:

-L- FROM STA. 15+75.00 TO 24+75.00 -RPC- FROM STA. 10+00.00 TO 25+67.00
-L- FROM STA. 61+25.00 TO 69+74.00 -RPD- FROM STA. 17+75.00 TO 25+10.00
-RPB- FROM STA. 10+00.00 TO 13+75.00 -Y4- FROM STA. 10+12.00 TO 13+50.00

APPLY (K) (CHEMICAL SUBGRADE STABILIZATION) AS SHOWN ON TYPICAL SECTIONS.
NOTE THERE IS NO CHEMICAL SUBGRADE STABILIZATION ALONG -Y4- (TS NO. 8A).



GEOTEXTILE FOR SUBGRADE STABILIZATION PLACEMENT
(PLAN VIEW)

(100% COVERAGE REQUIRED)

*INSTALL GEOTEXTILE FOR SUBGRADE STABILIZATION WITH MINIMUM ROLL
WIDTH UNDER ROADWAY EDGES AND SHOULDERS ADJACENT TO FILL SLOPES

U-6187

FINAL 2A-1

NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DAVIE COUNTY



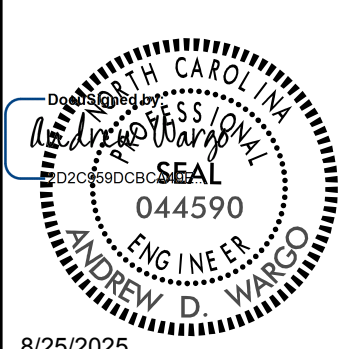
ROADWAY DESIGN UNIT

ROADWAY DESIGN
ENGINEER



8/25/2025

PAVEMENT DESIGN
ENGINEER



8/25/2025

PREPARED BY



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED