

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

-L- STA. 15+00.00 TO 18+25.00
-L- STA. 20+75.00 TO 25+20.00
-L- STA. 28+50.00 TO 33+49.00
-L- STA. 34+40.00 TO 42+49.00
-YA2- STA. 11+00.00 TO 13+44.00

Diagram illustrating the Geotextile Machine Direction (MD) and Cross-Machine Direction (CD) for Subgrade Stabilization.

The diagram shows a cross-section of a road structure with a subgrade and a geotextile layer. The geotextile is laid in a grid pattern, with the Machine Direction (MD) running horizontally and the Cross-Machine Direction (CD) running vertically.

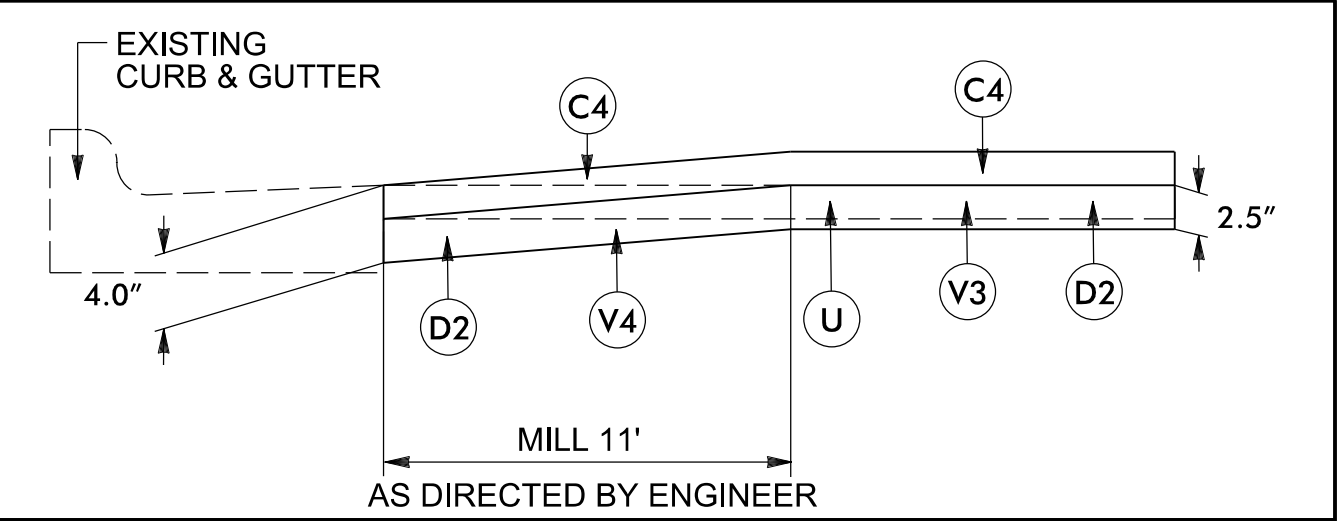
Key dimensions and labels include:

- GEOTEXTILE CROSS-MACHINE DIRECTION (CD)**: Indicated by a vertical arrow on the left.
- GEOTEXTILE MACHINE DIRECTION (MD)**: Indicated by a horizontal arrow at the bottom.
- SURVEY LINE OR LANE LINE**: A vertical dashed line representing the lane boundary.
- SUBGRADE E.O.P.**: End of Project line, indicated by a horizontal dashed line.
- 12" (TYP)**: Typical spacing between geotextile strips, shown both horizontally and vertically.
- GEOTEXTILE FOR SUBGRADE STABILIZATION**: The material being applied.
- ROLL WIDTH 13' MIN (TYP)**: Minimum typical roll width.
- NO OVERLAP REQUIRED**: Indicated by an arrow pointing to the gap between geotextile strips.

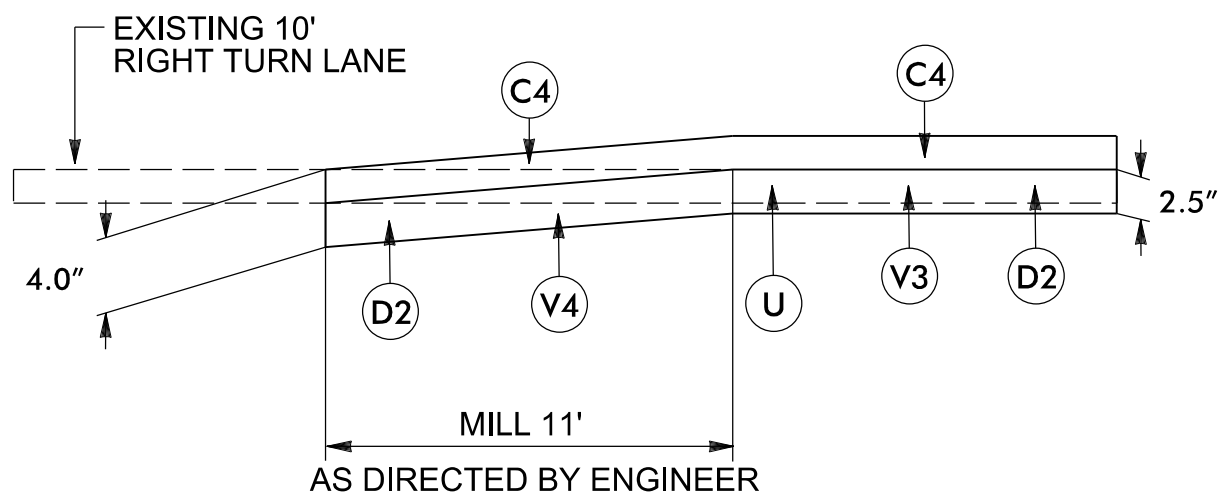
Diagram illustrating the cross-section of a road surface showing the location of a machine (MO) and the placement of test points E1, T, K, and N. The diagram indicates a 12-inch distance from the machine to the test points and a 12-inch distance from the test points to the road edge. The machine is labeled "MO=MACHINE DIRECTION".

MILL PAVEMENT ON THE FOLLOWING ALIGNMENT TIES:

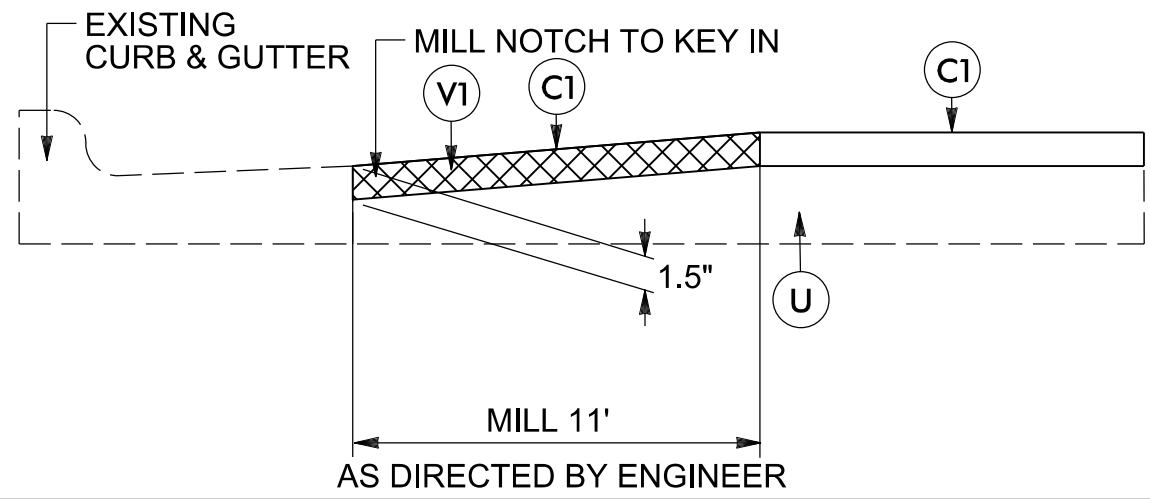
-L- -Y-
-Y1- -Y2-
 -YA2-

 VARIABLE DEPTH MILLING

-Y1- STA. 21+50.00 TO 23+89.63
-Y1- STA 25+75.64 TO 26+46.00



-Y1- STA. 23+89.63 TO 25+75.64



-Y2- STA. 24+00.00 TO STA. 25+50.00
-YA2- STA. 10+50.00 TO STA. 13+43.80

 VARIABLE DEPTH MILLING