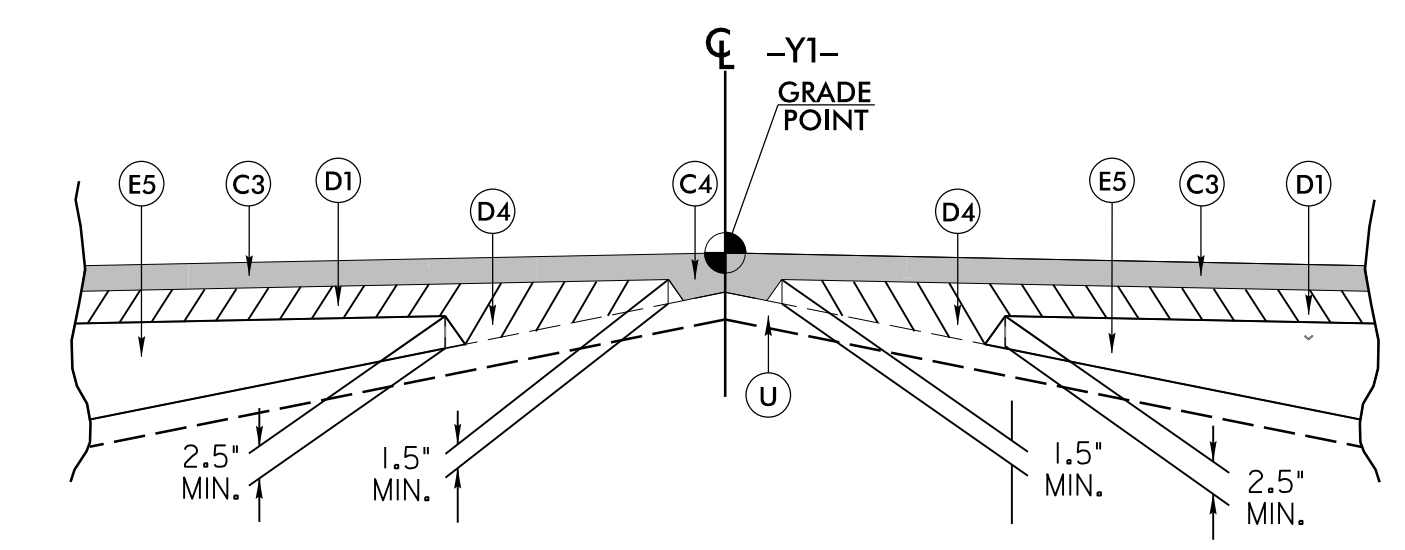
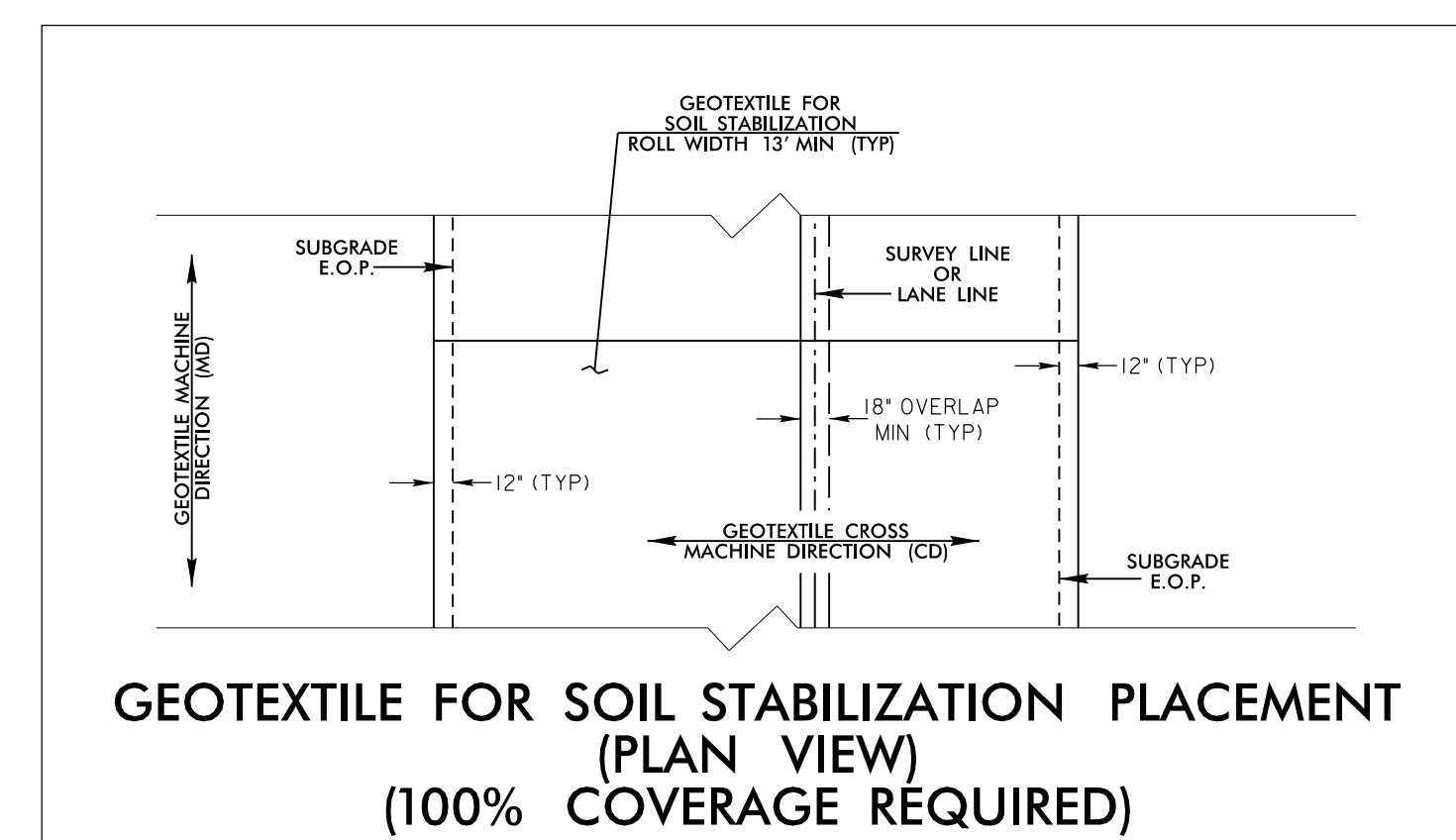
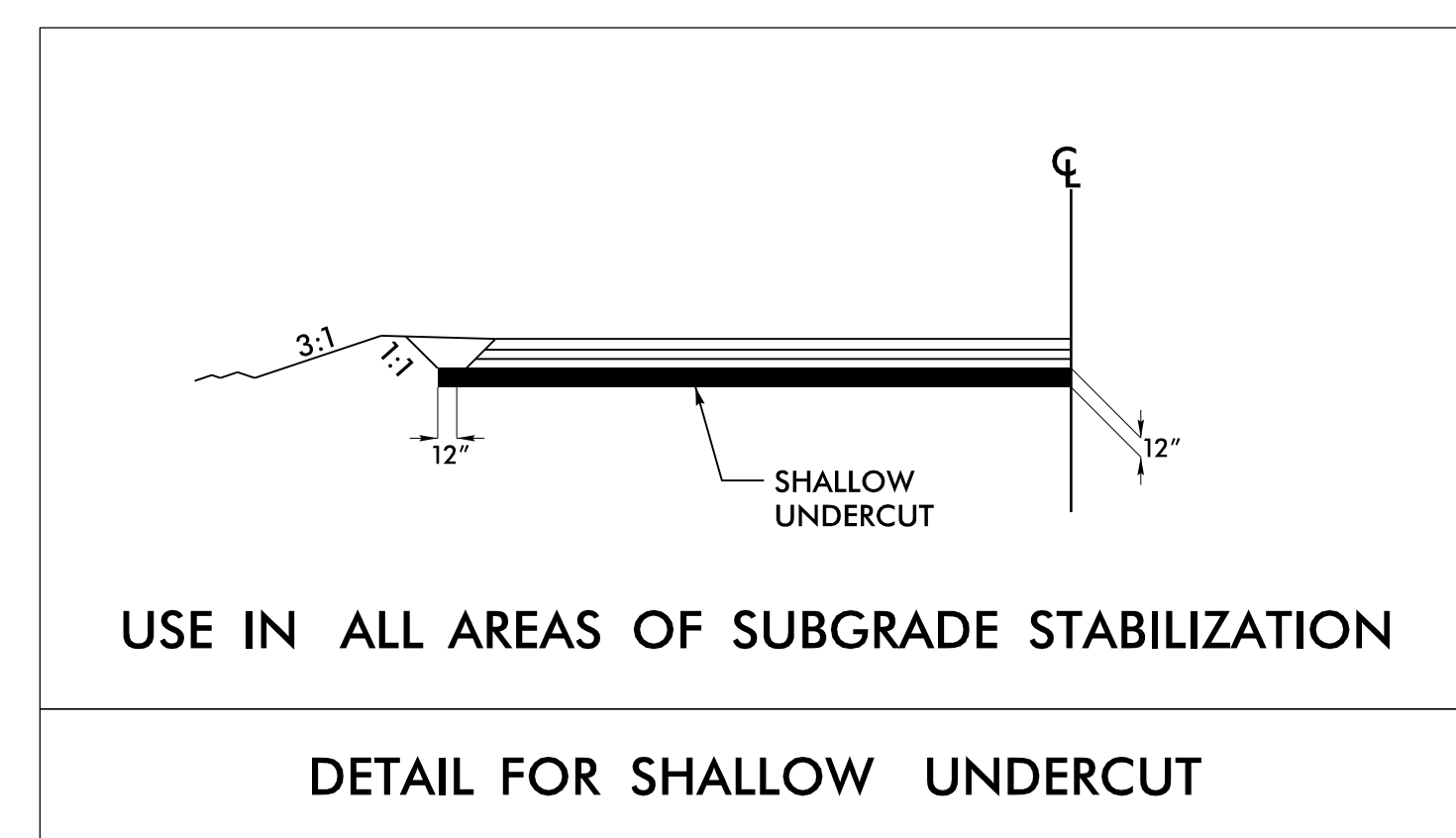
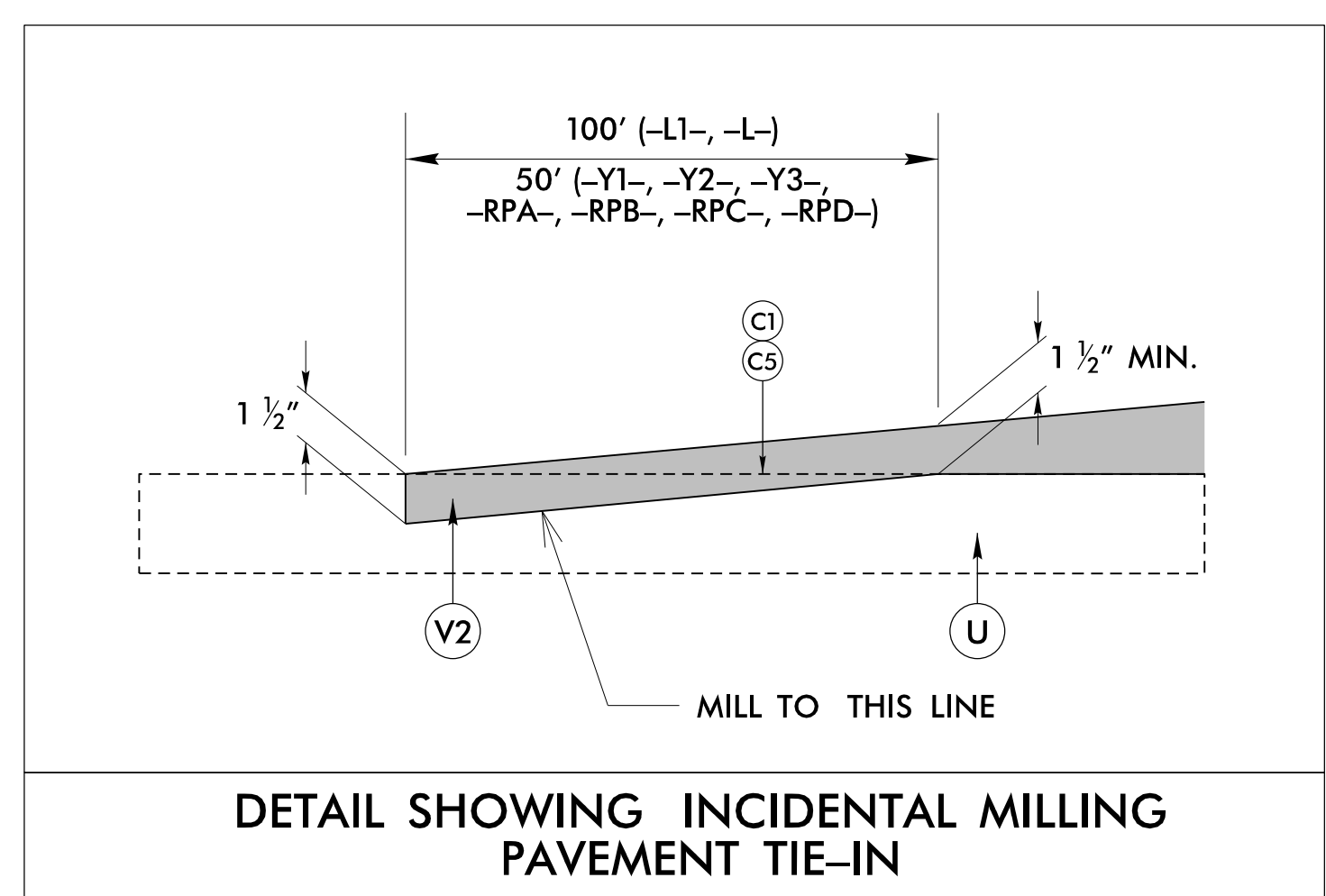


6/2/2021

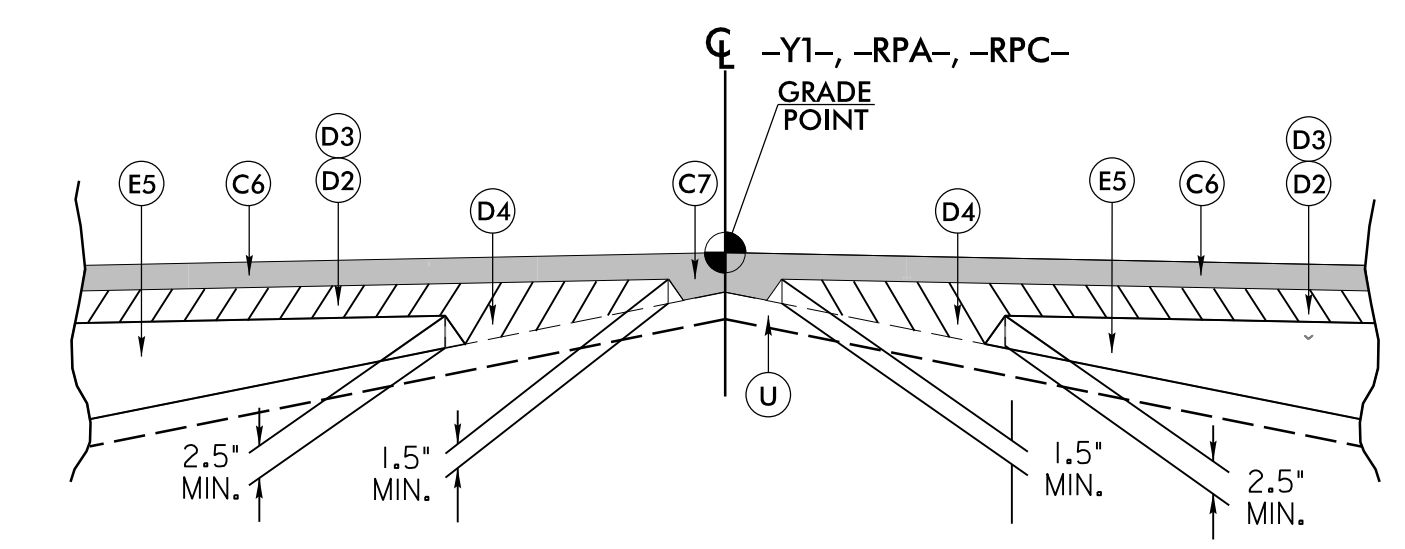
PROJECT REFERENCE NO. B-5980	SHEET NO. 2A-1
ROADWAY DESIGN ENGINEER EDWARD GLENN EDWARDS	PAVEMENT DESIGN ENGINEER EDWARD GLENN EDWARDS
Prepared in the Office of: AECOM NC FIRM LICENSE No: F-0342 701 Corporate Center Drive, Suite 475 Raleigh, NC 27601 1919 854-6200 • 1919 854-6259 FAX	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

PAVEMENT SCHEDULE FINAL PAVEMENT DESIGN					
A1	PROP. APPROX. 11" JOINTED CONCRETE PAVEMENT WITH DOWELS.	D4	PROP. VAR. DEPTH ASPHALT CONCRETEE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 114 LBS. PER SQ. YARD PER 1" DEPTH TO BE PLACED IN LAYERS NOT LESS THAN 2.5" OR GREATER THAN 4" IN DEPTH.	R2	5" INCH MONOLITHIC CONCRETE ISLAND.
A2	PROP. TRUCK APRON.	E1	PROP. APPROX. 4" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YARD.	R3	1'-6" CONCRETE CURB AND GUTTER, MODIFIED 11" DEPTH.
C1	PROP. APPROX. 1.5" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.	E2	PROP. APPROX. 5" ASPHALT CONCRETE BASE COURSE. TYPE B25.0C, AT AN AVERAGE RATE OF 570 LBS. PER SQ. YARD.	T	EARTH MATERIAL.
C2	PROP. APPROX. 2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 224 LBS. PER SQ. YD.	E3	PROP. APPROX. 7.5" ASPHALT CONCRETE BASE COURSE. TYPE B25.0C, AT AN AVERAGE RATE OF 427.5 LBS. PER SQ. YARD IN EACH OF TWO LAYERS.	U	EXISTING PAVEMENT.
C3	PROP. APPROX 3" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YARD IN EACH OF TWO LAYERS.	E4	PROP. APPROX. 9.5" ASPHALT CONCRETE BASE COURSE. TYPE B25.0C, AT AN AVERAGE RATE OF 541.5 LBS. PER SQ. YARD IN EACH OF TWO LAYERS.	V	1.5" MILLING.
C4	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 112 LBS. PER SQ. YARD PER 1" DEPTH TO BE PLACED IN LAYERS NOT TO EXCEED 2" IN DEPTH.	E5	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 GREATER THAN 5.5" IN DEPTH OR LESS THAN 4" IN DEPTH.	V2	INCIDENTAL MILLING.
C5	PROP. APPROX. 1.5" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5D, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.	J1	PROP. 4" AGGREGATE BASE COURSE.	W1	VARIABLE DEPTH ASPHALT PAVEMENT (SEE DETAIL SHOWING METHOD OF WEDGING NO. 1).
C6	PROP. APPROX 3" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5D, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YARD IN EACH OF TWO LAYERS.	J2	PROP. 6" AGGREGATE BASE COURSE.	W2	VARIABLE DEPTH ASPHALT PAVEMENT (SEE DETAIL SHOWING METHOD OF WEDGING NO. 2).
C7	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5D, AT AN AVERAGE RATE OF 112 LBS. PER SQ. YARD PER 1" DEPTH TO BE PLACED IN LAYERS NOT TO EXCEED 2" IN DEPTH.	J3	PROP. 8" AGGREGATE BASE COURSE.	W3	VARIABLE DEPTH ASPHALT PAVEMENT (SEE DETAIL SHOWING METHOD OF WEDGING NO. 3).
D1	PROP. APPROX. 2.5" ASPHALT CONCRETE SURFACE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 285 LBS. PER SQ. YD.	K	12" CLASS IV SUBGRADE STABILIZATION.		
D2	PROP. APPROX. 3" ASPHALT CONCRETE SURFACE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 342 LBS. PER SQ. YD.	N	GEOTEXTILE FOR SOIL STABILIZATION.		
D3	PROP. APPROX 4" ASPHALT CONCRETE SURFACE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YARD.	R1	1'-6" CONCRETE CURB AND GUTTER.		

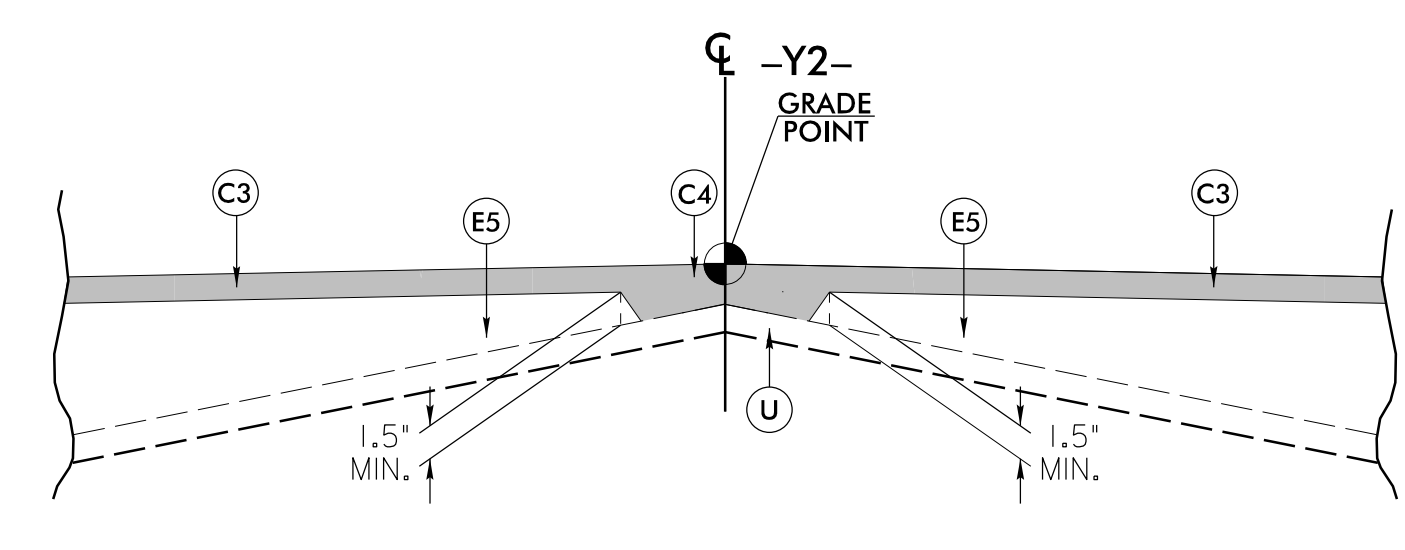
NOTE: PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE



USE THIS DETAIL IN CONJUNCTION WITH TYPICAL SECTION #10



USE THIS DETAIL IN CONJUNCTION WITH TYPICAL SECTIONS #3, 16



USE THIS DETAIL IN CONJUNCTION WITH TYPICAL SECTION #19

3/1/2021
C:\Roadway\Projects\B5980_r.dwg_tup.dgn
Moran, Lisa