
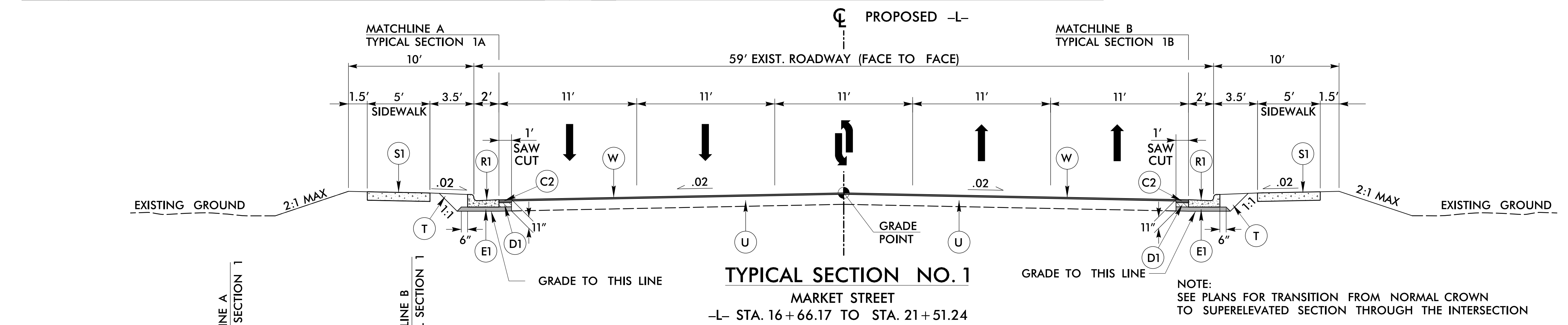


ALL PAVEMENT SLOPES 1:1 UNLESS NOTED OTHERWISE

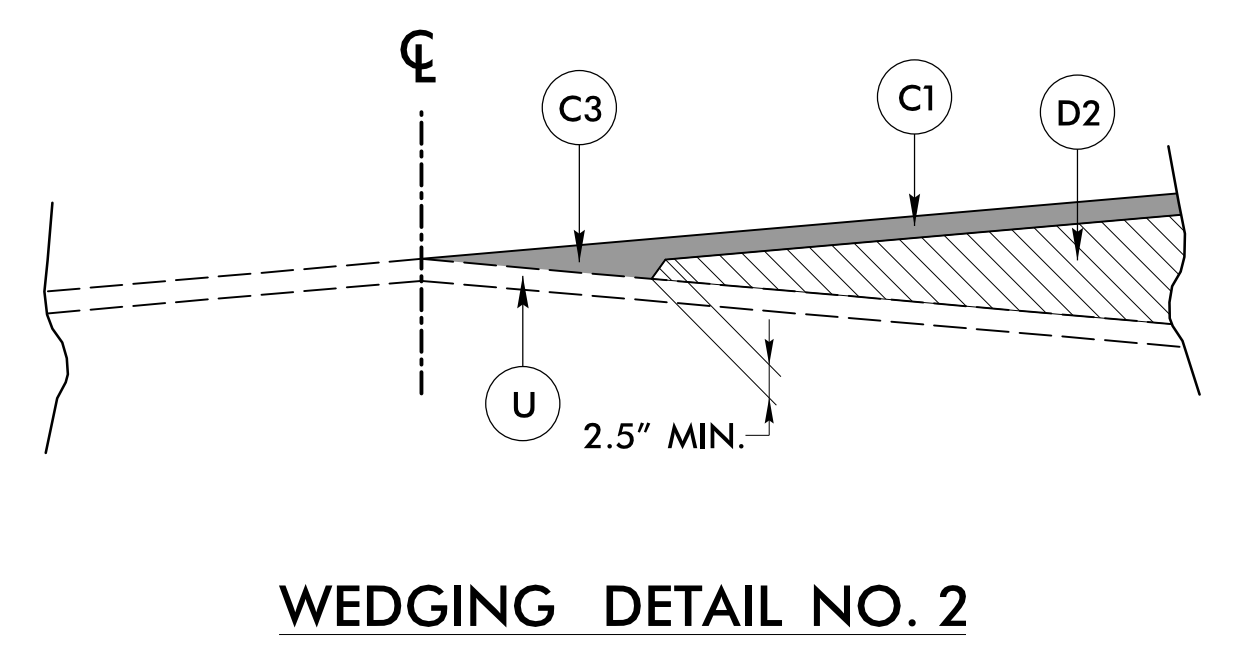
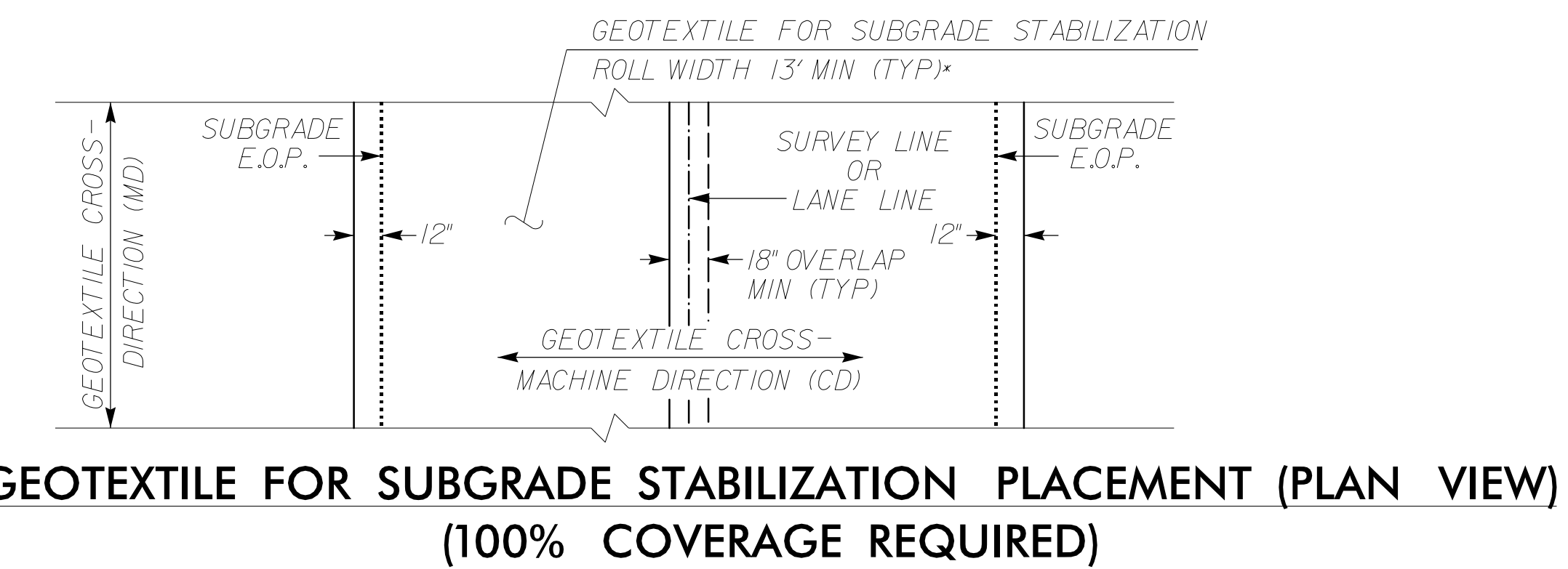
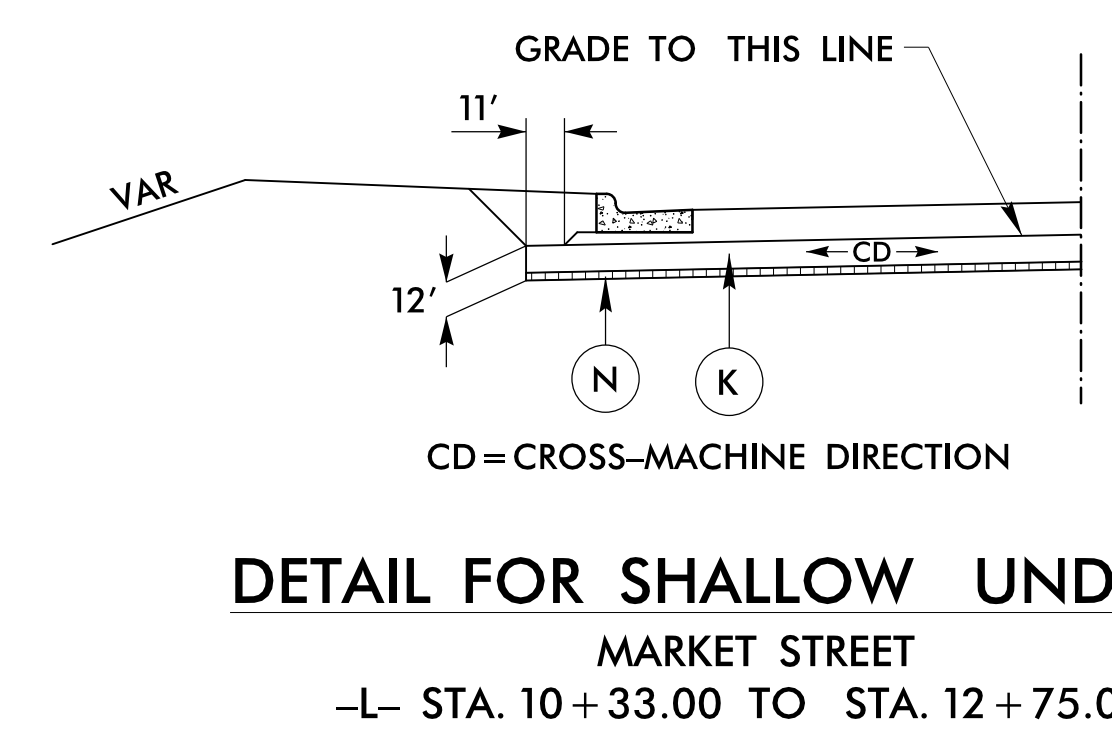
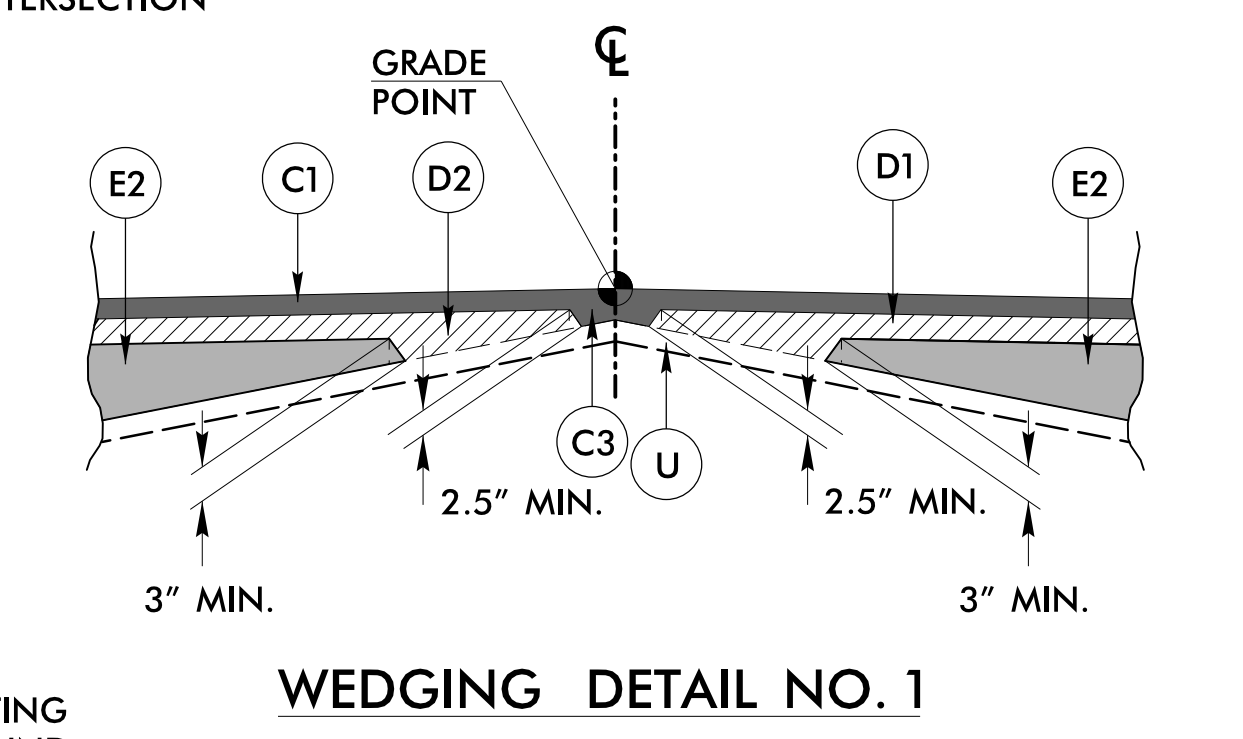
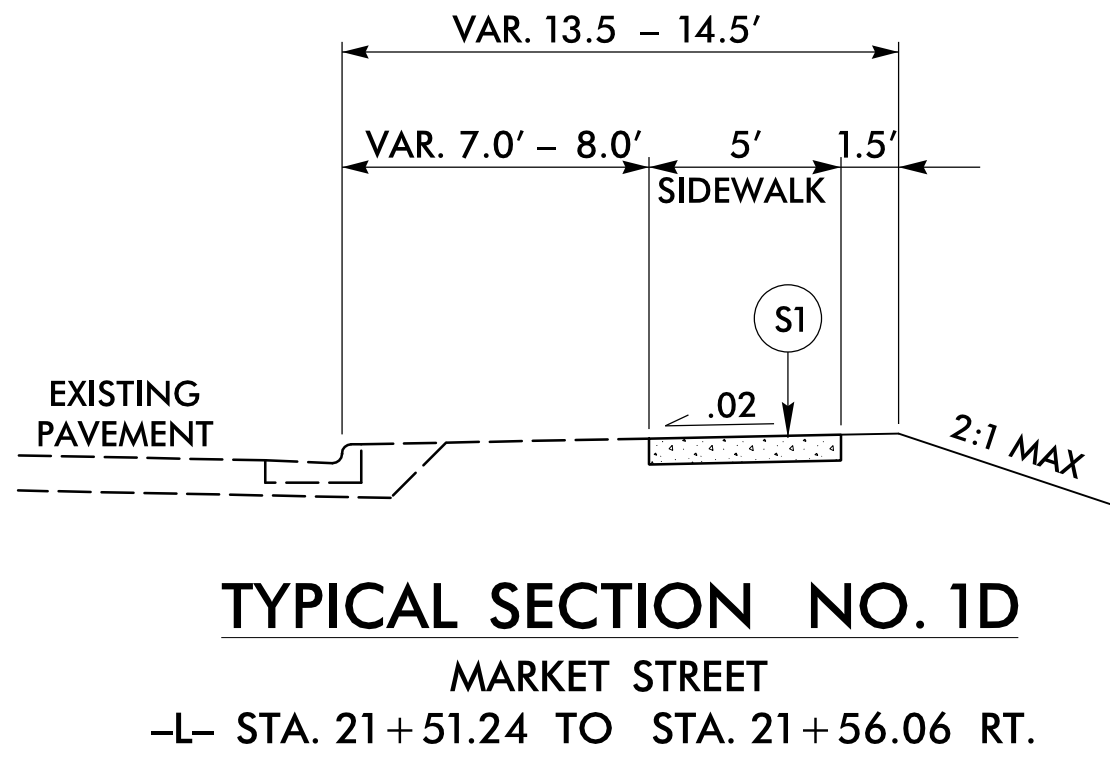
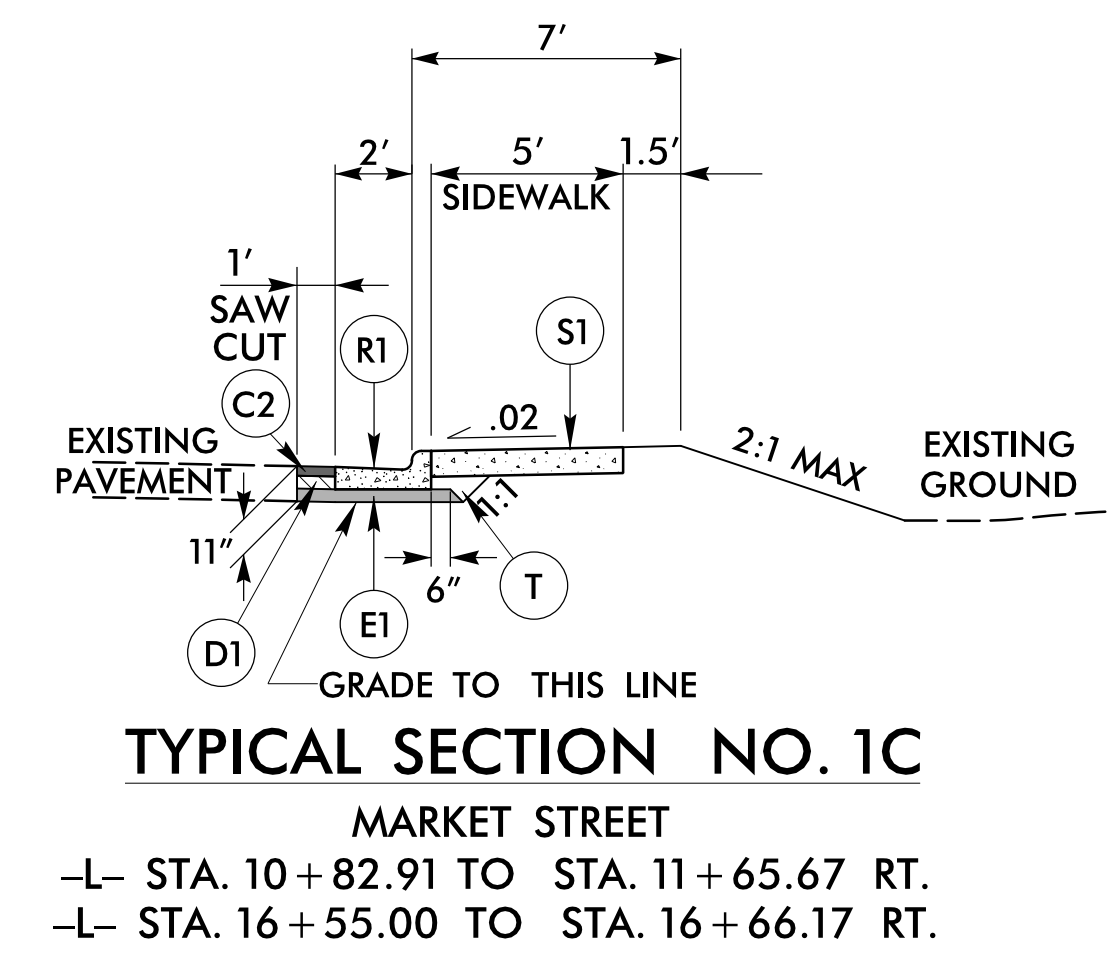
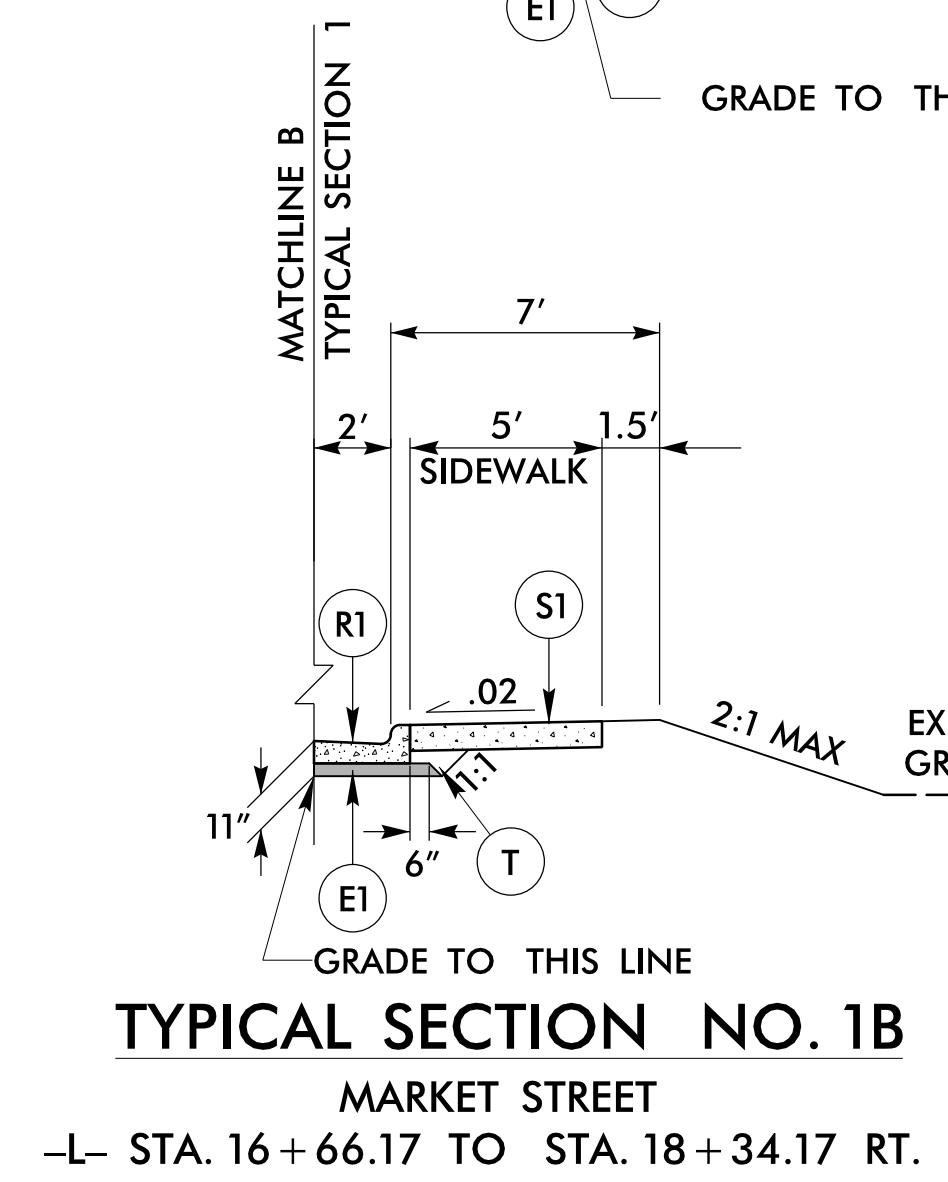
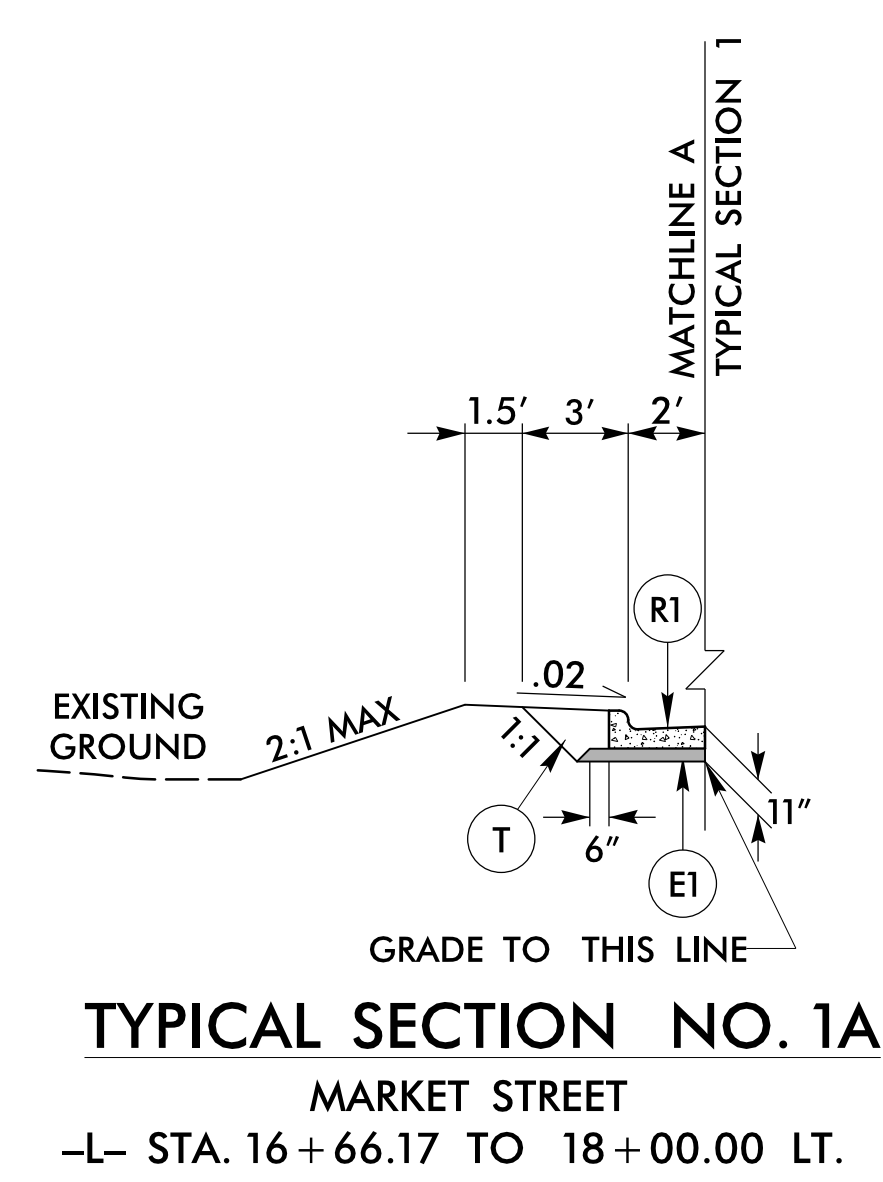
FINAL PAVEMENT SCHEDULE

C1	PROP. APPROX. 1.5" ASPHALT CONCRETE SURFACE COURSE TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ.YD.	E2	PROP. VARIABLE 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 3.0" IN DEPTH OR GREATER THAN 5.5" IN DEPTH.	S1	4" CONCRETE SIDEWALK
C2	PROP. APPROX. 3" ASPHALT CONCRETE SURFACE COURSE TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ.YD. IN EACH OF TWO LAYERS.	K	PROP. 12" CLASS IV SUBGRADE STABILIZATION	S2	8" REINFORCED CONCRETE SIDEWALK
C3	PROP. VARIABLE DEPTH ASPHALT CONCRETE SURFACE COURSE TYPE S9.5B, AT AN AVERAGE RATE OF 110 LBS. PER SQ.YD. PER 1" DEPTH. TO BE PLACED IN LAYERS NOT LESS THAN 1.0" IN DEPTH OR GREATER THAN 1.5" IN DEPTH.	N	GEOTEXTILE FOR SUBGRADE STABILIZATION	T	EARTH MATERIAL
D1	PROP. APPROX. 4" ASPHALT CONCRETE INTERMEDIATE COURSE TYPE I19.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ.YD.	R1	2'-6" CONCRETE CURB AND GUTTER	U	EXISTING PAVEMENT
D2	PROP. VARIABLE 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 4.0" IN DEPTH.	R2	8" X 18" CONCRETE CURB	W	VARIABLE DEPTH ASPHALT PAVEMENT (SEE WEDGING DETAIL)
E1	PROP. APPROX. 4" ASPHALT CONCRETE BASE COURSE TYPE B25.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ.YD.	R3	5" MONOLITHIC CONCRETE ISLAND (KEYED IN)		

PROJECT REFERENCE NO. Y-4807B	SHEET NO. 2A-1
RW SHEET NO.	
ROADWAY DESIGN ENGINEER M. T. HONEYCUTT 036234	PAVEMENT DESIGN ENGINEER ANDREW D. WARGO 044590
3/22/2024	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 STV Engineers, Inc. 900 West Trade St., Suite 715 Charlotte, NC 28202 NC License Number F-0991	



NOTE:
SEE PLANS FOR TRANSITION FROM NORMAL CROWN TO SUPERELEVATED SECTION THROUGH THE INTERSECTION



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

3/22/2024 R:\Roadway\Proj\SH\Y4807B_rdy_psh02A-L_Typ.dgn mabdelaziz