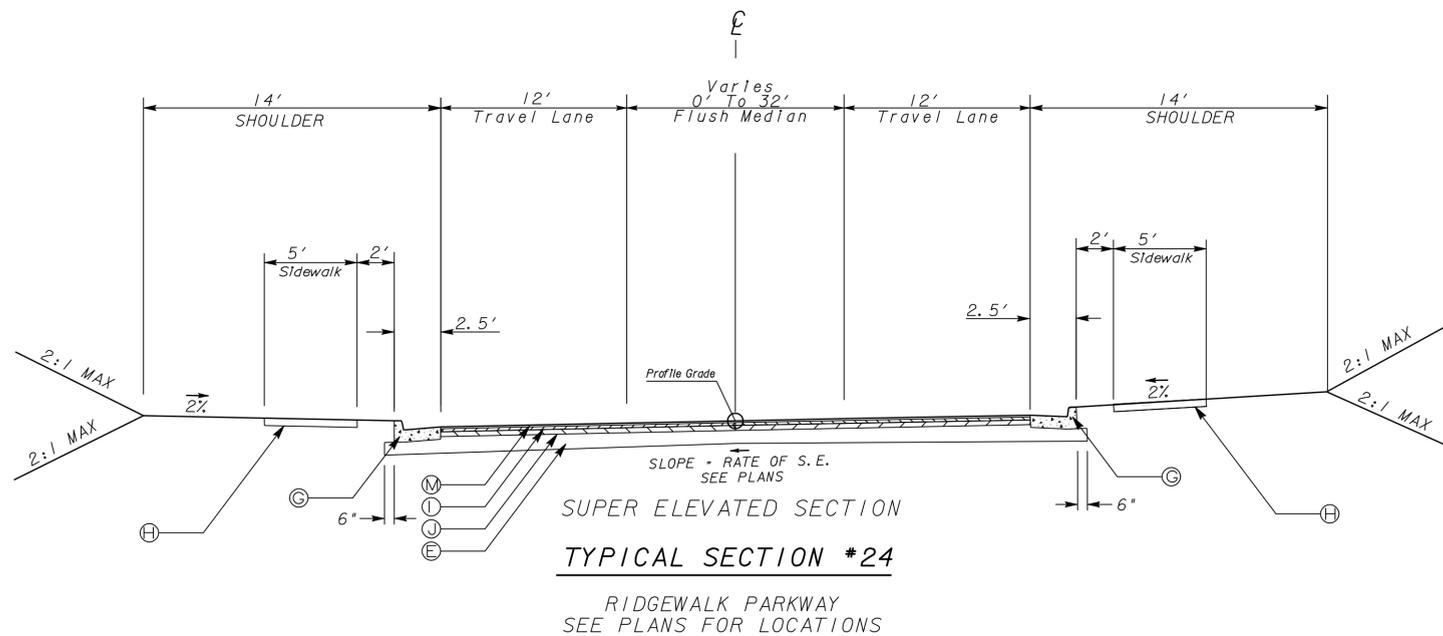
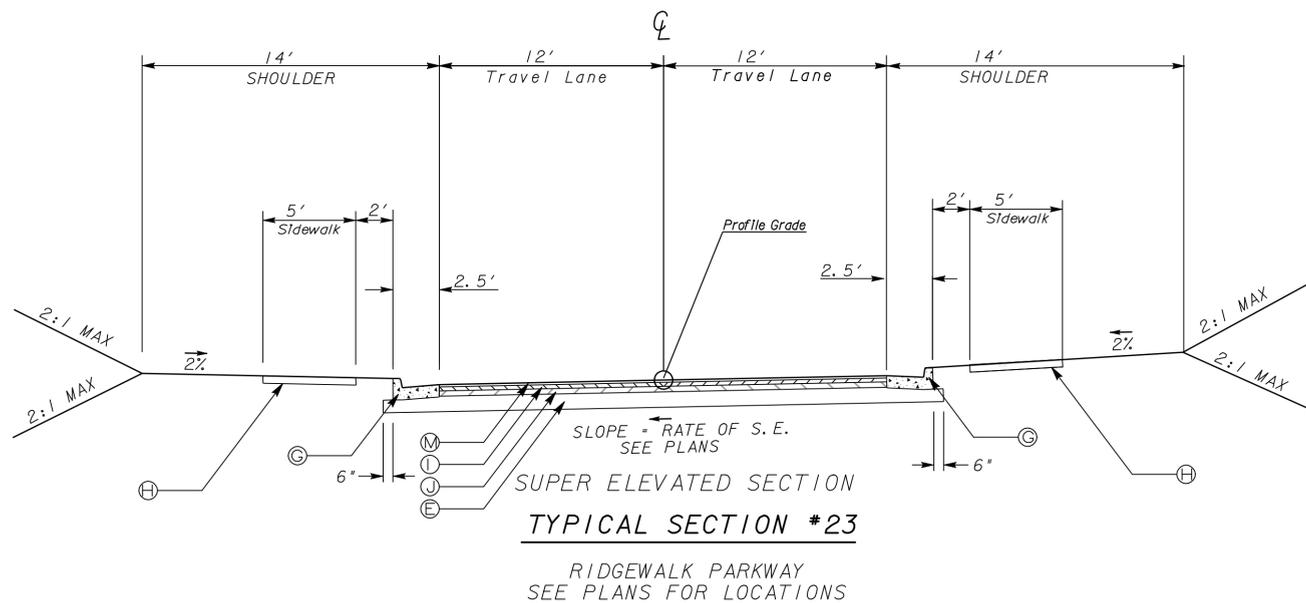
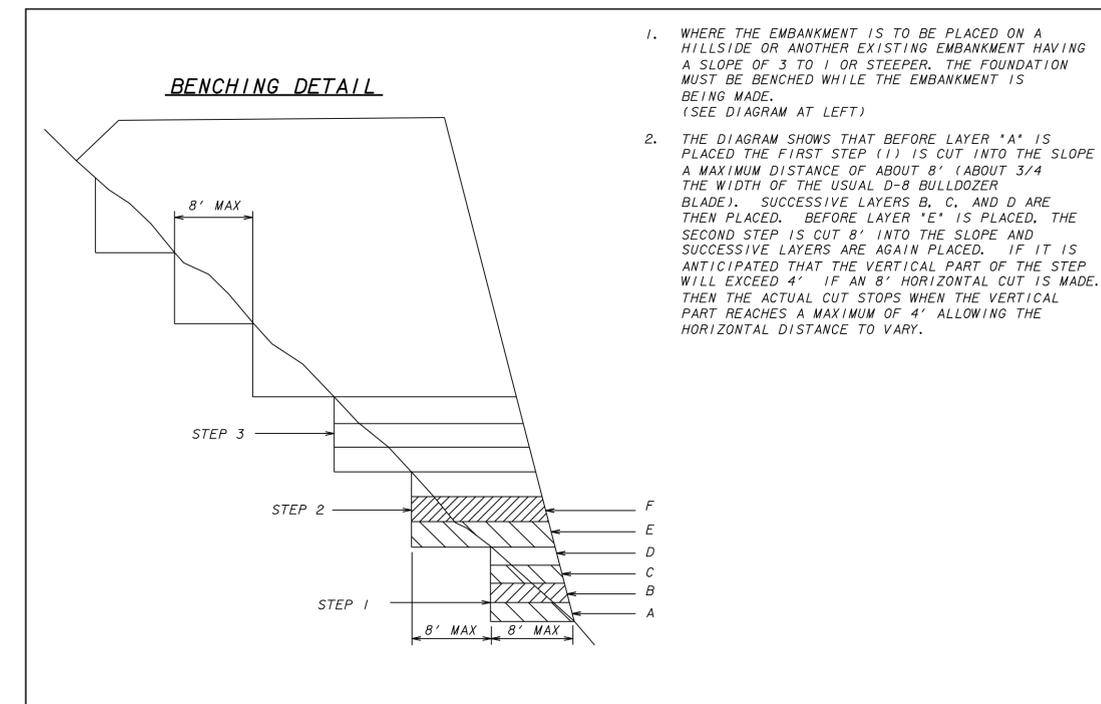


RELEASED FOR CONSTRUCTION 12/02/10



**REQUIRED PAVEMENT**

- (A) ASPHALTIC CONC. 12.5 mm OGFC, GROUP 2, INCL POLYMER-MODIFIED, 90\*/SY
- (B) ASPHALTIC CONCRETE 12.5 mm SMA, 165\*/SY
- (C) ASPHALTIC CONCRETE 19 mm SUPERPAVE, 330\*/SY
- (D) ASPHALTIC CONCRETE 25 mm SUPERPAVE, 880\*/SY
- (E) GRADED AGGREGATE BASE, 12"
- (F) PLAIN PORTLAND CEMENT CONCRETE, 9"
- (G) 8"x30" CONC. CURB & GUTTER, GA. STD. 9032 B. TYPE 2
- (H) 4"x5' CONC. SIDEWALK, DETAIL A-3
- (I) ASPHALTIC CONCRETE 19mm SUPERPAVE, 220 lb/yd
- (J) ASPHALTIC CONCRETE 25mm SUPERPAVE, 440 lb/yd
- (K) GRADED AGGREGATE BASE, 10"
- (L) CONC MEDIAN PAVING, TYPE 7 CURB FACE, 6 IN
- (M) ASPHALTIC CONCRETE 12.5 mm SUPERPAVE, 165\*/SY
- (N) ASPHALTIC CONCRETE 25mm SUPERPAVE, 330 lb/yd
- (O) ASPHALTIC CONCRETE MILLING OR LEVELING AS REQD
- (P) GRADED AGGREGATE BASE, 8"
- (Q) CONTINUOUS INDENTATION RUMBLE STRIPS - GROUND-IN-PLACE INTERSTATE



1. WHERE THE EMBANKMENT IS TO BE PLACED ON A HILLSIDE OR ANOTHER EXISTING EMBANKMENT HAVING A SLOPE OF 3 TO 1 OR STEEPER, THE FOUNDATION MUST BE BENCHED WHILE THE EMBANKMENT IS BEING MADE. (SEE DIAGRAM AT LEFT)
2. THE DIAGRAM SHOWS THAT BEFORE LAYER "A" IS PLACED THE FIRST STEP (1) IS CUT INTO THE SLOPE A MAXIMUM DISTANCE OF ABOUT 8' (ABOUT 3/4 THE WIDTH OF THE USUAL D-8 BULLDOZER BLADE). SUCCESSIVE LAYERS B, C, AND D ARE THEN PLACED. BEFORE LAYER "E" IS PLACED, THE SECOND STEP IS CUT 8' INTO THE SLOPE AND SUCCESSIVE LAYERS ARE AGAIN PLACED. IF IT IS ANTICIPATED THAT THE VERTICAL PART OF THE STEP WILL EXCEED 4' IF AN 8' HORIZONTAL CUT IS MADE, THEN THE ACTUAL CUT STOPS WHEN THE VERTICAL PART REACHES A MAXIMUM OF 4' ALLOWING THE HORIZONTAL DISTANCE TO VARY.

REVISION DATES	

STATE OF GEORGIA  
DEPARTMENT OF TRANSPORTATION  
OFFICE: INNOVATIVE PROGRAM DELIVERY  
**TYPICAL SECTIONS**

**THE LPA GROUP**  
TRANSPORTATION CONSULTANTS  
3595 ENGINEERING DRIVE  
NORCROSS, GEORGIA 30092  
(770) 263-9118