

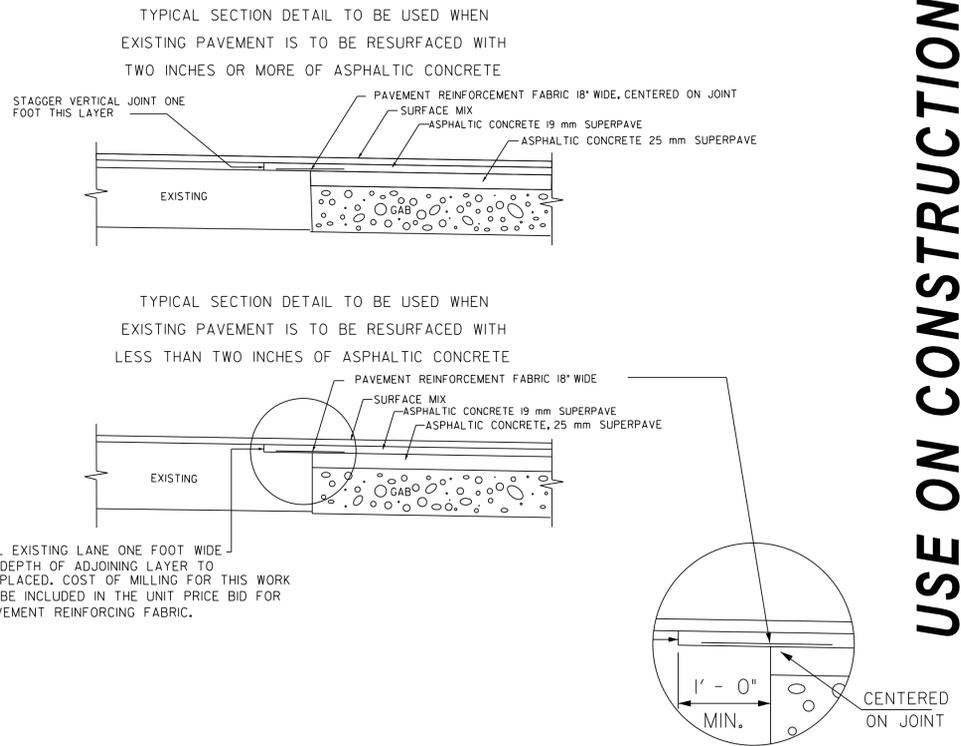
TYPICAL SECTION #1
1-75 NORTHBOUND INSIDE SHOULDER

APPLIES TO STATIONS:
247+81.38 TO 250+00.00
251+50.00 & 253+00.00

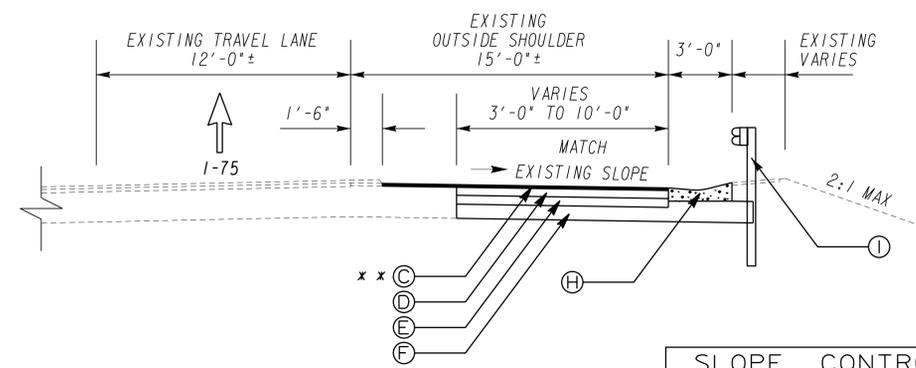
* - SEE NOTE #2
* * - SEE NOTE #3

NOTES:

- 1) CONCRETE BASE MAY BE FOUND UNDERNEATH EXISTING ASPHALT PAVEMENT IN SOME AREAS. REMOVAL OF CONCRETE SHALL BE INCLUDED IN OVERALL BID SUBMITTED. NO ADDITIONAL PAYMENT WILL BE MADE.
- 2) MILL 3.25" OF EXISTING ASPHALT CONCRETE PAVEMENT IN H.O.V. LANE FROM STA 247+00.00 TO STA 254+00.00 UNLESS FULL DEPTH PAVEMENT IS REQUIRED PER TYPICAL SECTION #1. CLEAN SURFACE AND APPLY TYPE-M CRACK FILLER IN CRACKS EXCEEDING 0.25" IN WIDTH IN ACCORDANCE WITH SECTION 407 OF THE STANDARD SPECIFICATION, CURRENT EDITION. FILLER MATERIAL SHALL COMPLY WITH SECTION 820 OF THE STANDARD SPECIFICATION, CURRENT EDITION. INLAY THE SPECIFIED 12.5mm PEM AND 12.5mm SMA PAVEMENT DESIGN.
- 3) MILL 1.50" OF EXISTING ASPHALT CONCRETE PAVEMENT AND INLAY 12.5mm SUPERPAVE IN SHOULDERS. EXTEND THE 12.5mm PEM FOR TRAVEL LANES 12.00' ONTO INSIDE SHOULDER AND 18.00' ONTO OUTSIDE SHOULDER. 16.00' CONTINUOUS GROUND IN PLACE RUMBLE STRIPS ARE REQUIRED ON SHOULDERS IN ACCORDANCE WITH SECTION 456 OF THE STANDARD SPECIFICATION, CURRENT EDITION. MILL AND INLAY NORTHBOUND INSIDE SHOULDER FROM STA 247+00.00 TO STA 254+00.00 UNLESS FULL DEPTH PAVEMENT IS REQUIRED PER TYPICAL SECTION #1. MILL AND INLAY NORTHBOUND OUTSIDE SHOULDER FROM STA 249+00.00 TO STA 254+73.57 UNLESS FULL DEPTH PAVEMENT IS REQUIRED PER TYPICAL SECTION #2.
- 4) SOUTHBOUND OUTSIDE SHOULDER PAVEMENT SHALL MATCH SURROUNDING PAVEMENT OR NORTHBOUND OUTSIDE SHOULDER PAVEMENT DESIGN AS DIRECTED BY THE ENGINEER.



USE ON CONSTRUCTION



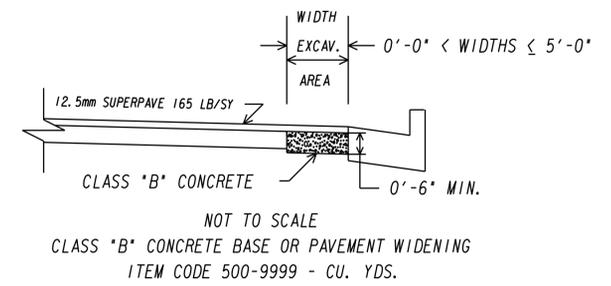
TYPICAL SECTION #2
1-75 NORTHBOUND OUTSIDE SHOULDER

APPLIES TO STATIONS:
249+00.00 TO 254+73.57
* * - SEE NOTE #3

SLOPE CONTROLS		
SLOPE	CUT	FILL
4:1	—	0-10'
2:1	ALL	OVER 10'

PAVEMENT DESIGN

- (A) ASPH CONC 12.5mm PEM, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME - 135 LB/SY
- (B) RECYCLED ASPH CONC 12.5mm SMA, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME - 220 LB/SY
- (C) RECYCLED ASPH CONC 12.5mm SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME - 165 LB/SY
- (D) RECYCLED ASPH CONC 19.0mm SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME - 440 LB/SY TO 495 LB/SY
- (E) RECYCLED ASPH CONC 25.0mm SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME - 550 LB/SY
- (F) GRADED AGGREGATE BASE, 8.0" TO 10.0" (MATCH SURROUNDING EXISTING)
- (G) GRADED AGGREGATE BASE, 4.5" TO 8.0" (MATCH SURROUNDING EXISTING)
- (H) V-GUTTER GA. DETAIL D-33 - SEE PLANS FOR LOCATION
- (I) GUARDRAIL, 31" - SEE PLANS FOR LOCATION



IN EXCAVATED AREAS BETWEEN THE EXISTING PAVING AND NEW CURB AND GUTTER THAT ARE 5'-0" OR LESS IN WIDTH, CLASS "B" CONCRETE SHALL BE PLACED IN LIEU OF THE BASE AND PAVING SPECIFIED BY THE TYPICAL SECTION. PAYMENT WILL BE MADE UNDER "CLASS B CONCRETE BASE AND PAVEMENT WIDENING".

IN EXCAVATED AREAS GREATER THAN 5'-0" IN WIDTH, THE CONTRACTOR SHALL PLACE BASE AND PAVING AS SPECIFIED ON THE TYPICAL SECTION.

SEE PLANS FOR DETAILS OF CURB AND GUTTER CONSTRUCTION.

CLASS "B" CONCRETE BASE OR WIDENING DETAIL

GEORGIA
DEPARTMENT
OF
TRANSPORTATION

NOT TO SCALE

REVISION DATES

02-14-2014		
02-19-2014		
06-02-2014		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: DESIGN POLICY & SUPPORT
TYPICAL SECTIONS

PROJECT MO04780
FULTON COUNTY

DRAWING No.
05-001