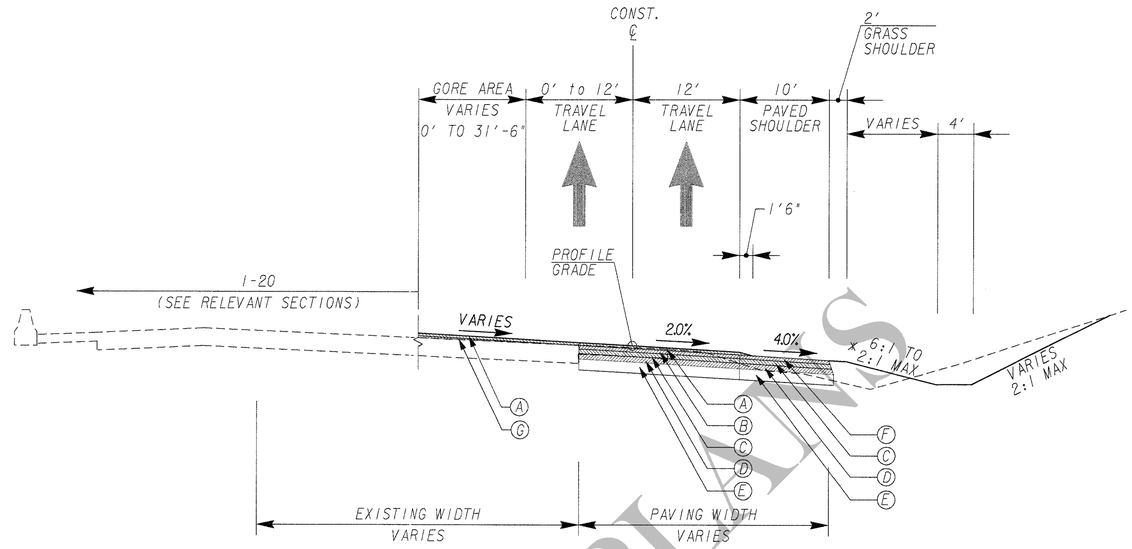
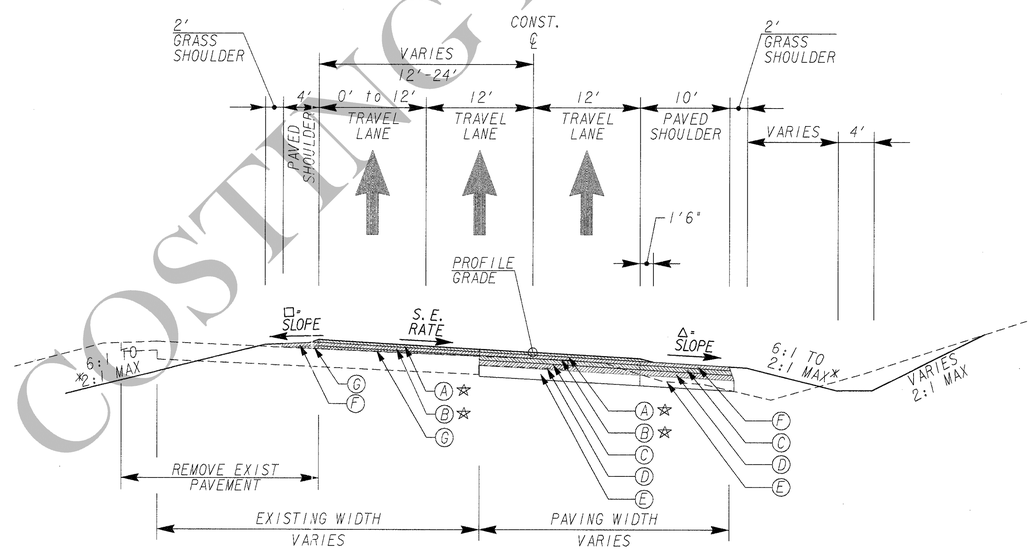
STATION RANGE TYPICAL SECTION 16 & 17
PANOLA ROAD OFF RAMP
STA. 71+27.46 TO STA. 81+50.00



TYPICAL SECTION NO. 16
PANOLA ROAD OFF RAMP - TANGENT SECTION
N.T.S.



TYPICAL SECTION NO. 17
PANOLA ROAD OFF RAMP - SUPERELEVATED SECTION
N.T.S.

Ⓐ 135 LB/SY ASPH CONC 12.5 MM PEM, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME

Ⓑ 220 LB/SY RECYCLED ASPH CONC 12.5MM, SMA, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME

Ⓒ 220 LB/SY ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL MATL & H LIME

Ⓓ 1540 LB/SY RECYCLED ASPH CONC 25MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME

Ⓔ 16" GRADED AGGR BASE

Ⓕ 220 LB/SY RECYCLED ASPH CONC 12.5MM, SUPERPAVE, GP 2 ONLY, INCL BITUM MATL & H LIME

Ⓖ RECYCLED ASPHALT CONC LEVELING, INCL BITUM MATL & H LIME, AS DIRECTED BY ENGINEER

△ LOW SIDE SHOULDER SLOPES 6% OR RATE OF S.E. WHICHEVER IS GREATER

□ HIGH SIDE SHOULDER SLOPES AS FOLLOWS:

S.E. RATE OF 4% OR LESS, USE 4%
S.E. RATE OF 5% OR LESS, USE 3%
S.E. RATE OF 6% OR LESS, USE 2%

ALGEBRAIC DIFFERENCE IN PAVING AND SHOULDER SLOPES NOT TO EXCEED 8%

* SLOPES STEEPER THAN 3:1 WILL REQUIRE SHOULDER WIDENING AND GUARDRAIL. SEE GDOT CONSTRUCTION DETAIL S-4.

☆ FROM STA. 78+71.10 TO 81+50.00, OMIT LAYER Ⓐ AND SUBSTITUTE LAYER Ⓕ FOR LAYER Ⓑ

NOTE:
SEE ROADWAY PLANS FOR S.E. RATES AND TRANSITIONS.

FOR METHOD OF SUPERELEVATION SEE CONSTR PLAN & PROFILE SHEETS-CURVE DATA. LOCATIONS OF NORMAL CROWN & FULL S.E. NOTED ON CONSTR CENTERLINE.

SEE ROADWAY PLANS FOR GUARDRAIL AND RETAINING WALL LOCATIONS.

REFER TO GEORGIA DOT CONSTRUCTION DETAIL S-4 FOR SHOULDER WIDENING DETAIL WHERE GUARDRAIL PRESENT

SEE CROSS SECTIONS FOR FULL DEPTH SHOULDER REPLACEMENT LOCATIONS.

COSTING PLANS

ARCADIS
Infrastructure, environment, buildings

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE:

TYPICAL SECTIONS

I-20 EASTBOUND CD LANES
I-285 TO PANOLA ROAD

DRAWING No. 5-09

3/1/2007 GPLN