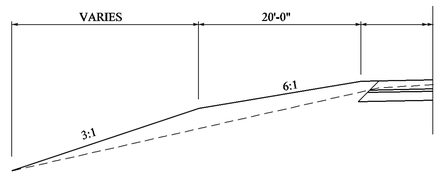
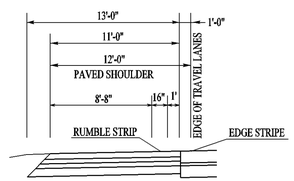
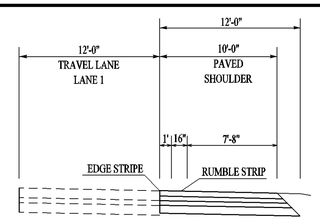
USE ON CONSTRUCTION



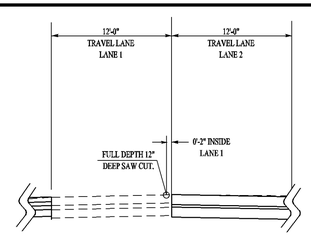
FILL DETAIL



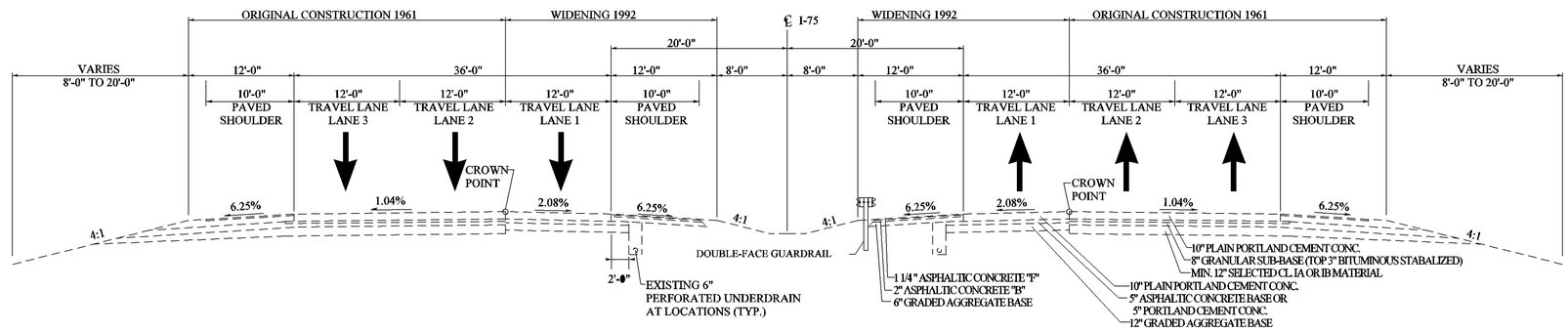
△ 16" CONTINUOUS MILLED RUMBLE STRIPS



□ 16" CONTINUOUS MILLED RUMBLE STRIPS



LONGITUDINAL SAW JOINT DETAIL



EXISTING TANGENT SECTION

PROPOSED MAINLINE PAVEMENT
A. PLAIN PORTLAND CONCRETE PAVEMENT CLASS 1 CONC, 12"
B. RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME, 330 LBS/SY
C. GRADED AGGREGATE BASE - 12"

PROPOSED INSIDE AND OUTSIDE SHOULDER PAVEMENT - ALTERNATE 1
D. RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME, 165 LBS/SY
E. RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME, 220 LBS/SY
F. RECYCLED ASPHCONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME, 330 LBS/SY
G. GRADED AGGREGATE BASE - 8"

PROPOSED INSIDE AND OUTSIDE SHOULDER PAVEMENT - ALTERNATE 2
H. ROLLER COMPACTED CONCRETE (RCC) - 8.25"
I. GRIND CONC PVMT, 0.25"
J. GRADED AGGREGATE BASE - 6"

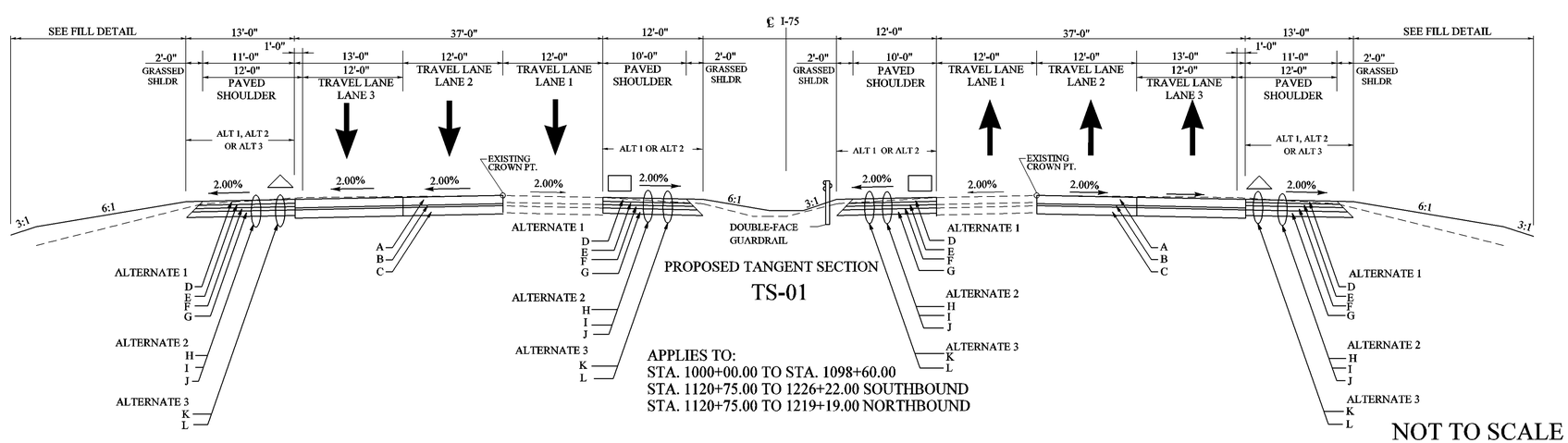
PROPOSED INSIDE AND OUTSIDE SHOULDER PAVEMENT - ALTERNATE 3
K. PLAIN PORTLAND CONCRETE PAVEMENT, CLASS 1 CONC, 8"
L. GRADED AGGREGATE BASE - 6"

SLOPE CONTROLS		
SLOPE	CUT	FILL
4:1	0-6'	0-6'
2:1	OVER 6'	OVER 6'

NOTE: ALL FILL SLOPES GREATER THAN 4:1 WILL REQUIRE GUARDRAIL.

THE SOILS NEAR THE PROPOSED GRADE IN THE FOLLOWING AREAS WERE FOUND TO HAVE IN-PLACE MOISTURE FAR ABOVE THE OPTIMUM MOISTURE CONTENTS.

STATION TO STATION	LOCATION
STA. 1024+15 TO 1044+15 +/-	LT, CL, RT
STA. 1167+00 TO 1178+00 +/-	LT, CL, RT



PROPOSED TANGENT SECTION
TS-01

APPLIES TO:
STA. 1000+00.00 TO STA. 1098+60.00
STA. 1120+75.00 TO 1226+22.00 SOUTHBOUND
STA. 1120+75.00 TO 1219+19.00 NORTHBOUND

NOT TO SCALE

REVISION DATES		
09-27-2010		

GEORGIA
DEPARTMENT OF TRANSPORTATION

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN
TYPICAL SECTIONS

DRAWING No. 5-01

3/1/2007 GPLN