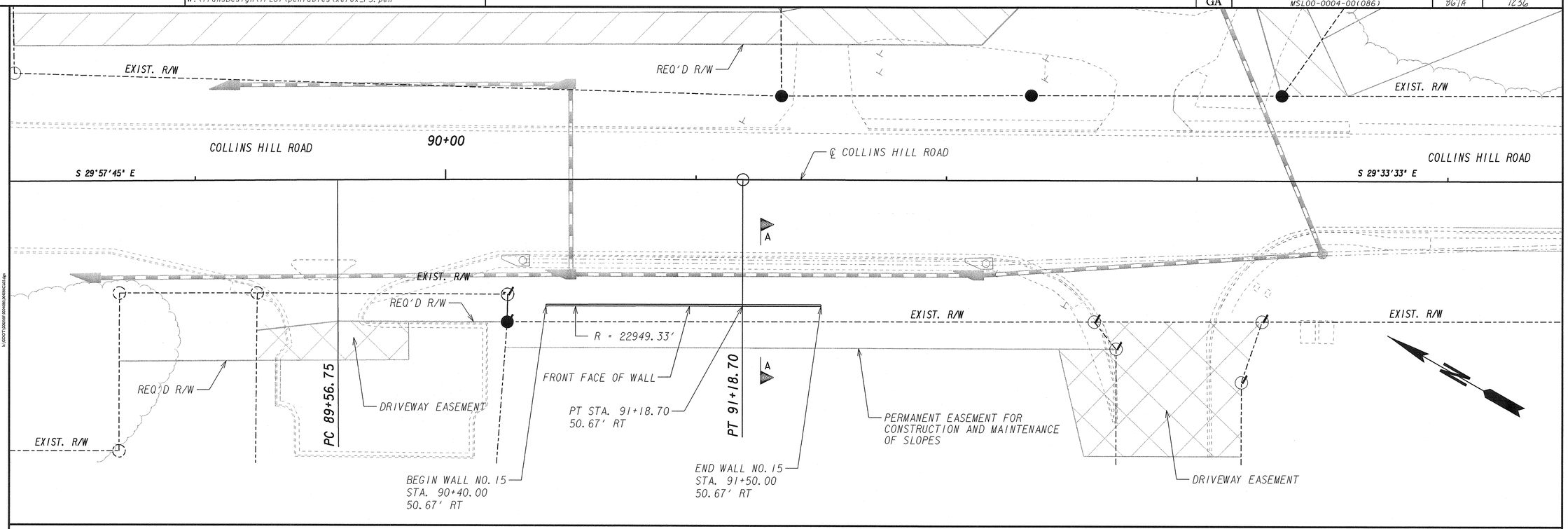
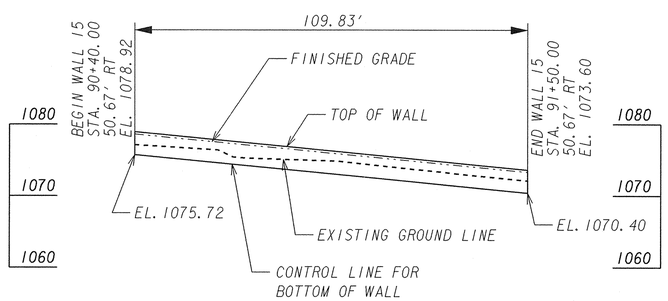


PLAN

SCALE: 1" = 20'-0"



ELEVATION

SCALE: 1" = 10'-0" VERT.
1" = 20'-0" HORIZ.
(FRONT FACE OF WALL SHOWN)

HORIZONTAL CURVE DATA

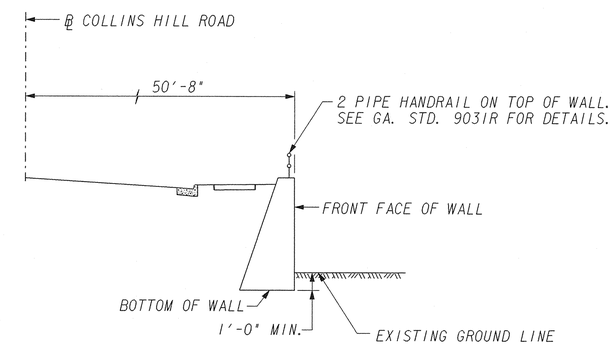
PI STA. = 90+37.72
DELTA = 0°24'12" RT
DEG = 0°14'57"
RADIUS = 23000.00'
TAN = 80.98'
LENGTH = 161.95'
S.E. = NC

SUMMARY OF QUANTITIES

PAY ITEM NUMBER	QUANTITY	UNIT	PAY ITEM
500-3201	18	CY	CLASS B CONCRETE, RETAINING WALL
515-2020	110	LF	GALV. STEEL PIPE HANDRAIL, 2 IN, ROUND

NOTES

1. ELEVATIONS SHOWN ARE AT TOP OR BOTTOM OF GRAVITY WALL.
2. SEE GA. STD. 9031L FOR GRAVITY WALL DETAILS.
3. 2 PIPE HANDRAIL NOT SHOWN ON TOP OF WALL IN ELEVATION VIEW. SEE GA. STD. 9031R FOR DETAILS.
4. STATIONS SHOWN ARE ALONG COLLINS HILL ROAD. OFFSETS GIVEN TO FRONT FACE OF WALL.



SECTION A-A
NO SCALE

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS

PBS&J

SCALE IN FEET
0 20 40 80

REVISION DATES		
06/14/2011		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: PROGRAM DELIVERY

RETAINING WALL ENVELOPES

WALL 15
SR 316
COLLINS HILL ROAD

DRAWING No. 32-09