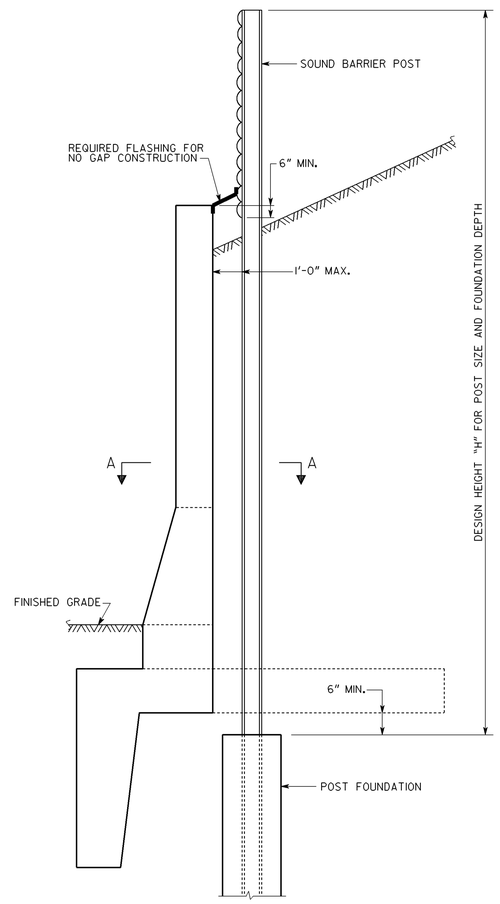
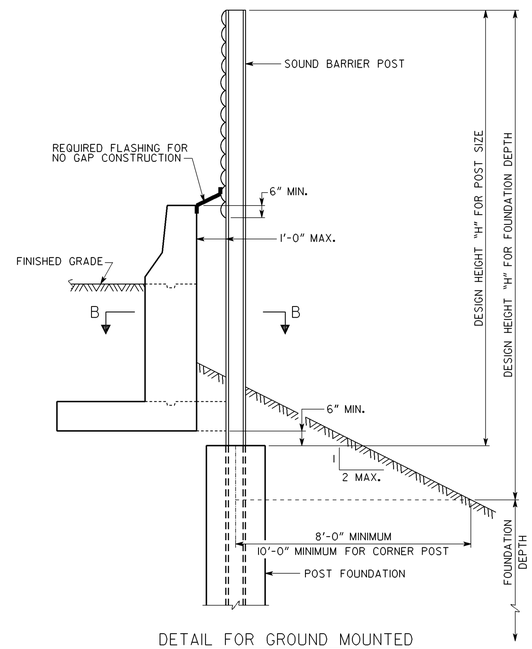
RELEASED FOR CONSTRUCTION 12/02/10

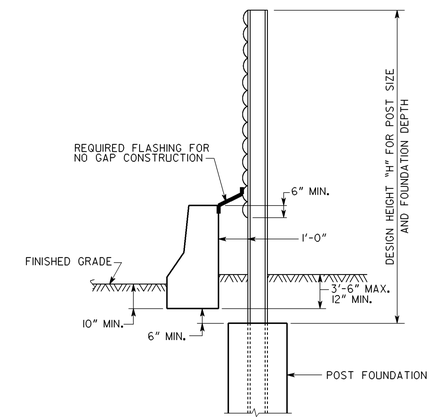
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.			



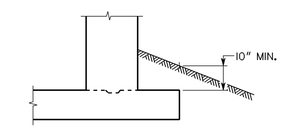
DETAIL FOR GROUND MOUNTED SOUND BARRIER
(FOR USE WITH TYPE 6, 6A, 6SA, 6B, 6SB, 6C OR 6SC CONCRETE SIDE BARRIER)



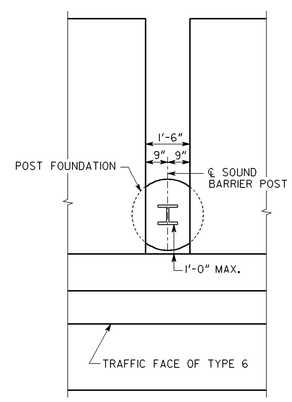
DETAIL FOR GROUND MOUNTED SOUND BARRIER
(FOR USE WITH TYPE 2, 2A, 2B OR 2C CONCRETE SIDE BARRIER)



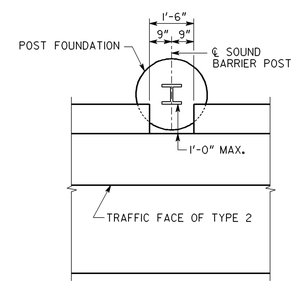
DETAIL FOR GROUND MOUNTED SOUND BARRIER
(FOR USE WITH TYPE 7R CONCRETE SIDE BARRIER)



FOOTING DETAIL FOR SIDE BARRIER
(FOR USE WITH TYPE 2, 2A, 2B OR 2C CONCRETE SIDE BARRIER)



SECTION A-A



SECTION B-B

NOTE: TYPE 2 AND TYPE 7R BARRIER SHOWN. DETAILS ALSO APPLY TO BARRIER TYPE 2S AND 7RS.

NOTE:
CONSTRUCTION OR EXPANSION JOINTS IN THE TYPE 2 AND TYPE 6 BARRIER SHALL BE LOCATED A MINIMUM OF 3'-0" FROM A BLOCK-OUT.

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

CONSTRUCTION DETAIL
SOUND BARRIER
DETAILS AT CONCRETE
SIDE BARRIERS

SCALE 1/2"=1'-0"(UNLESS NOTED) MAY, 2004

DESIGNED JPT/DLC
DRAWN WMC
CHECKED SWW
DESIGN GROUP SWW
REVIEWED JPT/MCD
APPROVED PVL

NUMBER N-2

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

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE PROGRAM DELIVERY
CONSTRUCTION DETAILS

DRAWING No. 40-051

3/1/2007 GPLN