SOUND WALL MASONRY BLOCK
ON TYPE 736S/SV BARRIER
DETAILS (2)

For details not shown, see other details.

PLAN
ELEVATION
SECTION A-A
SECTION B-B

LIMITS OF MASONRY BLOCK WALL
6'-8" MIN
3'-0" MIN
9'-8" 9'

PILE SPACING BUT NOT TO EXCEED 6'-8"
1' - 0"

FILLED WITH GROUT AND BOND BEAMS TO BE CELLS WITH VERTICAL REINFORCED CONCRETE
REQUIRED FOR SNUG FIT.

SASH BLOCK RECESSES. SIZE AS EXPANSION JOINT FILLER PLACED IN AT EXPANSION JOINTS: CONTINUOUS H=6'-4" THRU H=10-4"
H=12'-4" THRU H=16'-4"

CONCRETE MASONRY HIGH STRENGTH

n 19.3
fs 24,000 psi
fb 660 psi
f'm 2000 psi
n 15.5
fs 24,000 psi
fb 830 psi
f'm 2500 psi

DESIGN NOTES:

CONCRETE ANCHOR BLOCK

 NOTE:
1. For Concrete Anchor Block and connection details, see "Connection Detail DD" on Revised Standard Plan RSP A77-U3.