1" CABLE DUCT

TYPICAL SECTION A

15 7/8"

FEMALE UNIT

MALE UNIT

TYPICAL SECTION B

5.00"

5.00"

1" CABLE DUCT

NOTE:

FEMALE BLOCKS ARE USED ON THE OUTSIDE OF THE MATS TO ALLOW GRIPPING.

TECHNICAL SPECIFICATIONS:
1) SHOREBLOCK® UNITS ARE MANUFACTURED IN ACCORDANCE WITH ASTM 10 AND C146 AND THE FOLLOWING CRITERIA:
   a) CONCRETE UNITS WEIGHT 130-150 LBS/CF.
   b) MINIMUM COMpressive STRENGTH - 4,000 PSI.
   c) MAXIMUM ABSORPTION - 5%.
   d) DIMENSIONAL TOLERANCE +/- 1/8".

2) POLYESTER CABLES.

ASSEMBLY SPECIFICATIONS:
1) SHOREBLOCK® UNITS ARE SHOP ASSEMBLED IN A CABLED MATTRESS AS SHOWN ABOVE.

2) SHOREBLOCK® MATS ARE PLACED BY THE CONTRACTOR IN THE FILED ON PREPARED SLOPES PER THE CONTRACT DRAWINGS.

NOTE:

ANGLE MATTES WILL BE CONSTRUCTED BY GlUTING THE REQUIRED UNITS TO THE REQUIRED MAT DIMENSIONS CAN BE OBTAINED.

6"-0" 0.5" 16" D.C.
6 UNITS

8'-0"

5" WALL

(Grout seams exceed 2")

6"-13" GROUT SEAM (4003) CONCRETE

END TO END CONNECTION

MAT TO MAT CONNECTION

SHOREBLOCK® BD-475-CC BLOCK

SHOREBLOCK® BD-475-CC MATTRESS

TYP. ANGLE MAT

1 2 3

4

5

7%