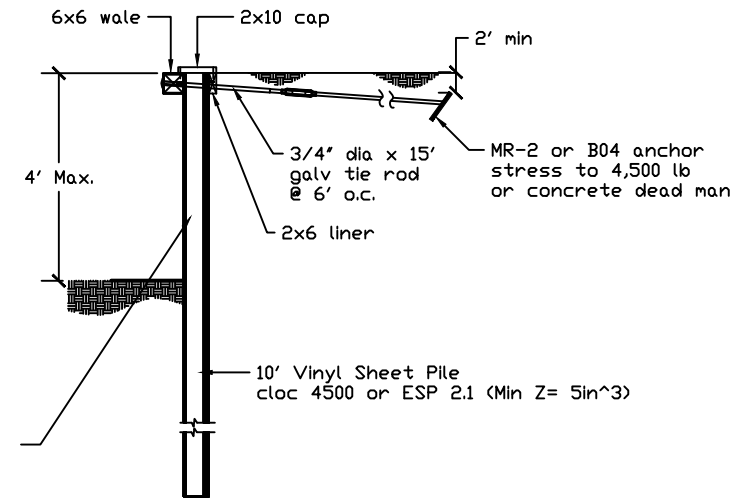
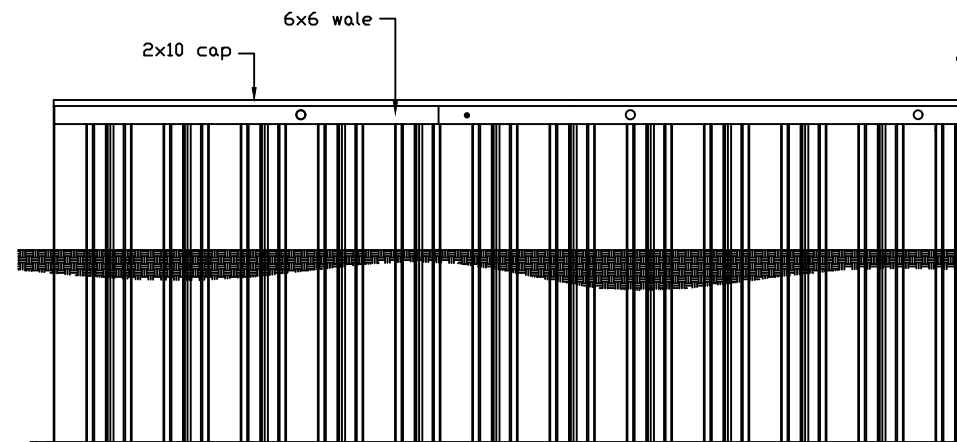


1-1/8" I.D. Thru-hull fitting
used as weep-hole;
Wrap with woven-geotextile
6" Above MLW, 3' c/c(TYP)



Standard 0'-4'



- NOTES:
1. ALL HARDWARE HOT DIPPED GALVANIZED
 2. ALL BACKFILL SHALL BE GRANULAR/SANDY NON-COHESIVE SOIL.
 3. TOPE WALE TO BE #2 SYP, TREATED TO 2.5 LB/CFCCA
 4. VINYL SHEET PILE DESIGN STRESS AT 3,200 PSI, MIN SECTION MODULUS OF 5 IN³. CRANE MATERIALS CL 4500 OR EVERLAST ESP 2.1 ARE PRE-APPROVED.
 5. TIE BACKS TO BE FORSIGHT PRODUCTS, MANTARAY ANCHOR MR-2 OR PLATIPUS SYSTEMS B06T. SUBMIT LOAD TEST RESULTS TO BUILDING OFFICIAL
 6. THIS STANDARD ASSUMES NORMAL OCEAN CITY SOIL CONDITIONS, LOOSE SANDY MATERIAL, NO STRUCUTRES EXCEPT DECK OVER THE TIED BACK. THE DRAWING REPRESENTS THE MINIMUM STANDARD UNDER THOSE CONDITIONS. THE TOWN OF OCEAN CITY ASSUMES NO RESPONSABILITY OR LIABILTY FOR THE PERFORMANCE OF THE STRTUCTURE SHOWN ON THIS DRAWING.
 7. MAXIMUM LENGTH OF 100 FEET

General Notes

1	Earth Anchor Change	1/11
No.	Revision/Issue	Date

Firm Name and Address
TOWN OF OCEAN CITY
ENGINEERING DEPT,
301 BALTIMORE AVE.
OCEAN CITY, MD 21842
(410)289-8845

Project Name and Address
O.C. PORT WARDENS
08 BULKHEAD STANDARDS
0-4' FACE
STANDARD 4.0

Project
STANDARDS
Date
JULY 2008
Scale
1/4"=1'

Sheet
1

FNAME

REVDATE

USER