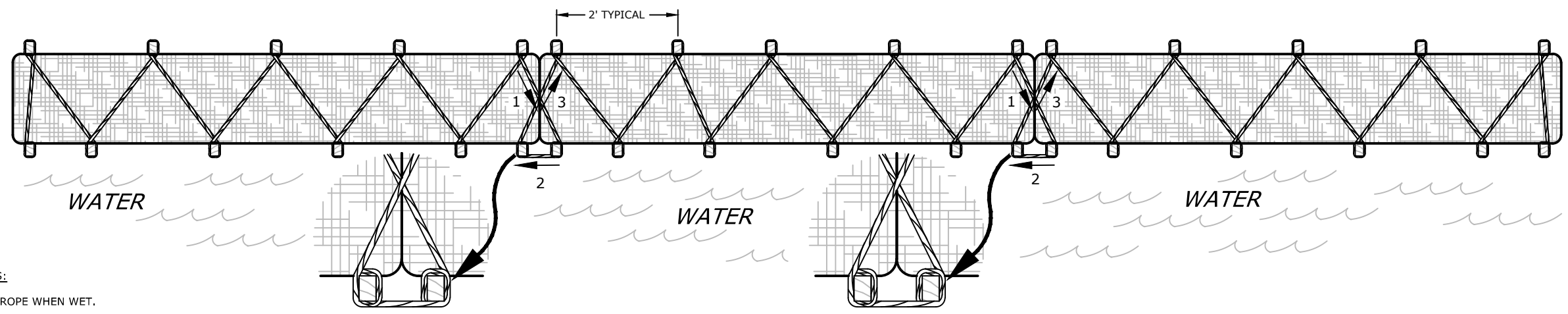


CURLEX® BLOC SHORELINE CROSS SECTION DETAIL
NO SCALE

MULTIPLE CURLEX® BLOCS BANK CROSS SECTION DETAIL
NO SCALE

STAKE NOTCHING DETAIL
NO SCALE



CURLEX® BLOC STAKING AND ROPING DETAIL
NO SCALE

- INSTALLATION NOTES:**
- 1) NON-STRETCHING ROPE WHEN WET.
 - 2) 1 1/8" X 1 1/8" X 48" WOODEN STAKES ARE RECOMMENDED.
 - 3) POUND STAKES TIGHTLY NEXT TO CURLEX® BLOC LEAVING APPROXIMATELY 4" OF STAKE ABOVE SURFACE OF CURLEX® BLOC.
 - 4) INSTALL ROPE ACCORDING TO DRAWING (ENSURE ROPE IS WRAPPED TIGHTLY IN STAKE NOTCHES).
 - 5) KNOT OFF ROPE TO STAKE AT LEAST EVERY 25 FEET OF ROPE.
 - 6) POUND DOWN STAKES FLUSH WITH SURFACE OF CURLEX® BLOC AFTER ALL IS INSTALLED TO TIGHTEN ROPES.
 - 7) ABUT ADJOINING CURLEX® BLOCS TIGHTLY AND SECURE WITH STAKES AND ROPE ACCORDING TO DRAWING.
 - 8) INCORPORATION OF LIVE PLANTS INTO AND AROUND CURLEX® BLOCS IS COMMON. ENSURE SUFFICIENT MOISTURE IS AVAILABLE FOR TARGET SPECIES SELECTED. USE PLANTING IRON TO CREATE HOLE IN CURLEX® BLOC THEN PLACE PLUG DEEP INTO CURLEX® BLOC. TYPICALLY, PLUGS ARE INSTALLED IN A STAGGERED PATTERN ALONG THE LENGTH OF THE CURLEX® BLOC.
 - 9) 8' LONG CURLEX® BLOC SHOWN. ADJUST STAKING AND ROPING PATTERN ACCORDINGLY IF USING 4' LONG CURLEX® BLOCS.

NOTE:
TRENCHING OF CURLEX® BLOC IS OPTIONAL FOR INLET OR OUTLET PROTECTION, PERIMETER CONTROL, AND RUNOFF DIVERSION APPLICATIONS. SAND BAGS, OR OTHER WEIGHTED OBJECTS, MAY BE PLACED ACROSS THE TOP OF THE CURLEX® BLOC IN LIEU OF STAKES AND ROPE UPON APPROVAL OF THE ENGINEER.

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| | | | | PROJECT MANAGER | AMERICAN EXCELSIOR COMPANY ARLINGTON, TEXAS | | SHEET DESCRIPTION CURLEX® BLOC DETAIL | | DATE 4-4-12 | DRAWN BY | |
| | | | | CHECKED BY: | | | SCALE | | NONE | PROJECT NO. | |
| | | | | APPROVED BY: | | | | | | | SHEET NO. 23 |
| NO. | BY | DATE | REVISIONS | | | | | | | | |