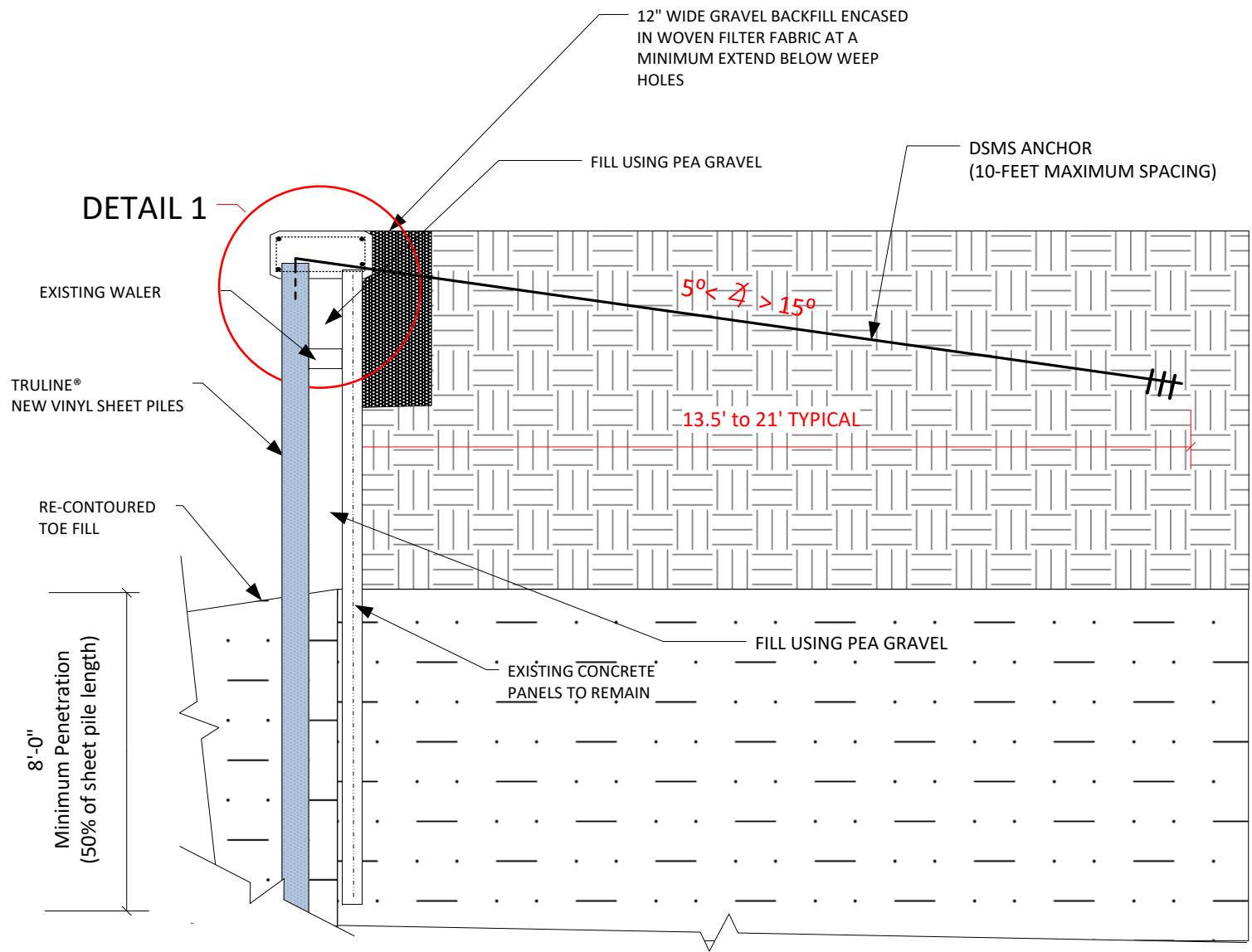
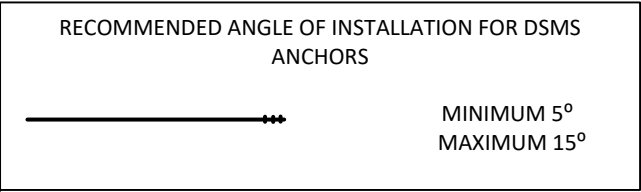




DETAILS
NTS

GENERAL NOTES

INSTALL STANDARD MODULAR GALVANIZED DSMS ANCHORS TO PROVIDE WALL TIEBACK SUPPORT. EXACT INSTALLATION LOCATION OF ANCHOR TO BE DETERMINED AND SHOWN ON SITE PLAN BY OTHERS. MAXIMUM SPACING BETWEEN CONSECUTIVE ANCHORS SHOULD BE 10.0'. INDIVIDUAL ANCHORS INSTALLED AT SPECIFIC ISSUE RELATED LOCATIONS MAYBE GREATER THAN 10.0' APART

DSMS ANCHOR TO BE STANDARD MODULAR GALVANIZED STEEL ANCHOR WITH MATCHING STEEL BOLSTER CHANNEL AND WASHER/BOLT CONNECTION INSTALLED TO A MINIMUM INSTALLATION PRESSURE AS SPECIFIED BY DESIGNER AND OR VERIFICATION LOAD TESTED TO A MINIMUM ULTIMATE TENSION LOAD AS SPECIFIED.

DSMS ANCHOR TO BE CAST INTO THE CAP AS SPECIFIED.

DSMS ANCHOR TO BE INSTALLED BY AN APPROVED DSMS INSTALLER.

THESE PLANS ARE FOR TIEBACK SUPPORT OF A NEW BULKHEAD WALL. A FULL ANALYSIS OF THE NEW WALL SHOULD BE COMPLETED BY PROJECT SPECIFIC DESIGN PROFESSIONAL AND IS BEYOND THE SCOPE OF THESE MASTER DRAWINGS. ALL BULKHEAD WALLS INCLUDING NEW WALLS ARE SUBJECT TO THE POSSIBILITY OF FAILURES ASSOCIATED WITH SIGNIFICANT WEATHER EVENTS. THE ANCHORS SHOWN IN THESE DRAWINGS DO NOT GUARANTEE THE INTEGRITY OF THE WALL TO WITHSTAND FORCES ASSOCIATED WITH SIGNIFICANT WEATHER/LOADING EVENTS. DRAWING SHOWS A NEW WALL BEING CONSTRUCTED IN FRONT OF AN EXISTING WALL. THE CONSTRUCTION OF THE NEW WALL MAY ALSO INCLUDE THE COMPLETE REMOVAL OF THE EXISTING WALL.

DETAILS PLAN

**MASTER DRAWING – NEW WALL
CONSTRUCTION**

Sheet 1 of 1
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