

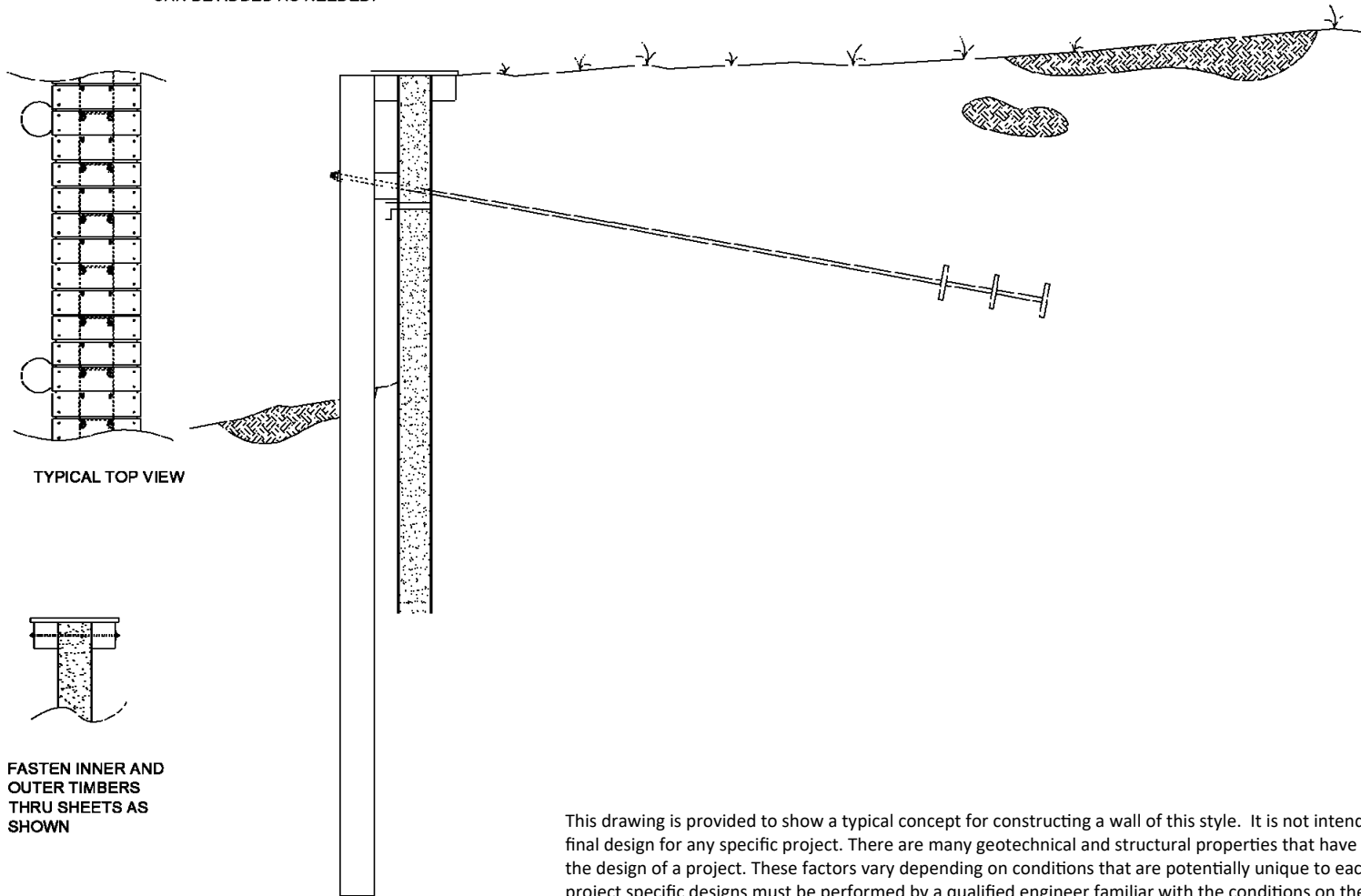
TRULINE[®]

The Innovative Hybrid Sheet Piling System

Drawing 114

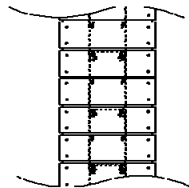
helical anchored navy style installation

WOODEN PILING DRIVEN IN FRONT OF WALL. SIZE, SPACING AND DEPTH OF EMBEDMENT DETERMINED TO SUPPORT WALL IN A CANTILEVERED MANNER. ADDITIONAL MID WALES CAN BE ADDED AS NEEDED.



WOODEN TOP CAP
CONSTRUCTED
FROM PRESSURE
TREATED TIMBERS
AND COMPOSITE
DECK BOARDS

TYPICAL TOP VIEW



FASTEN DECK
BOARDS TO
TIMBERS WITH
STAINLESS
FASTENERS TO
PROVIDE FOR
LONG TERM
COMPOSITE
ACTION OF
ASSEMBLED CAP



FASTEN INNER AND
OUTER TIMBERS
THRU SHEETS AS
SHOWN

This drawing is provided to show a typical concept for constructing a wall of this style. It is not intended to be used as a final design for any specific project. There are many geotechnical and structural properties that have to be considered in the design of a project. These factors vary depending on conditions that are potentially unique to each jobsite. As such, project specific designs must be performed by a qualified engineer familiar with the conditions on the actual site.

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