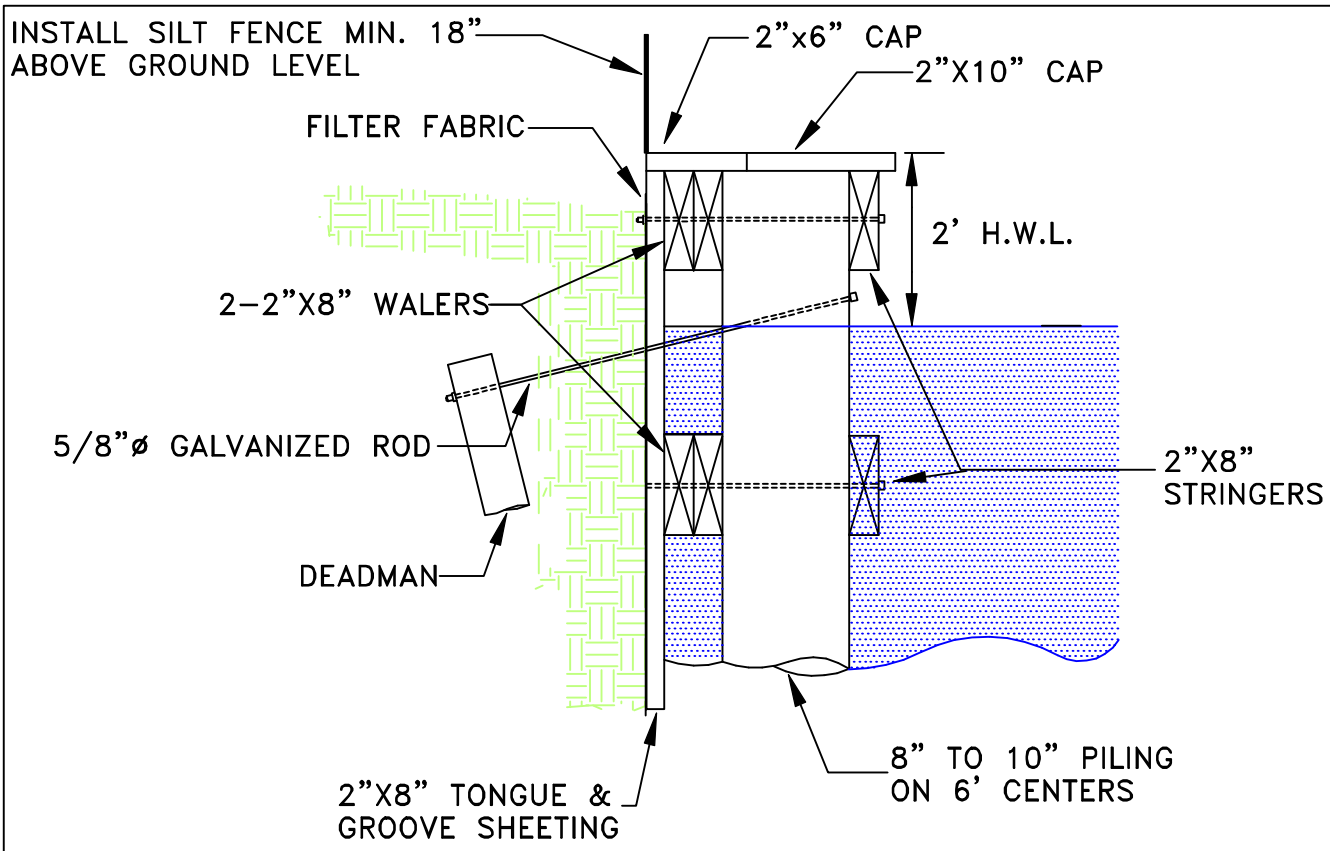
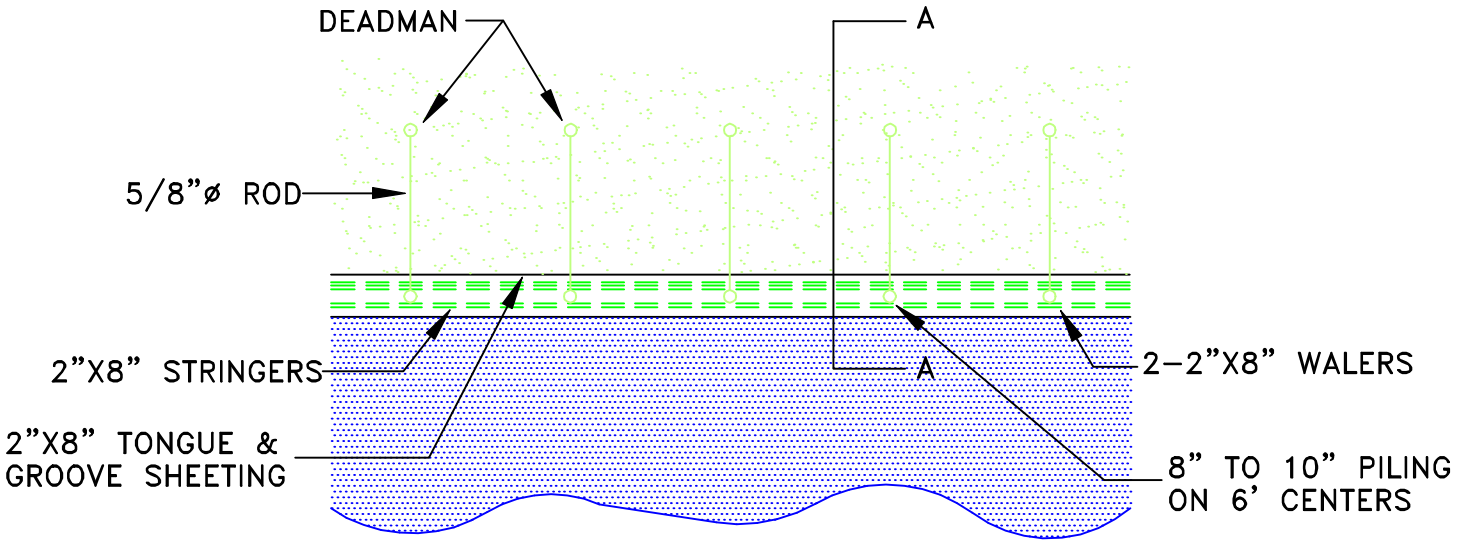


SECTION A-A



PLAN VIEW

1. Materials – Salt treated timber only. A creosote or tar based timber is not allowed.
2. All stringers and walers to be fastened w/min. 1/2" ø bolts, nuts w/washers, hot-dipped galvanized.
3. Tie rod to be 5/8"ø hot-dipped galvanized.
4. Depth of piles, deadman and sheeting to be determined in field.

CITY OF NORFOLK-DEPARTMENT OF UTILITIES

BULKHEAD DETAIL

(NOT TO SCALE)