

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Maine Department of Human Services
Division of Health Engineering, Station 10 SHS
(207) 287-5672 FAX (207) 287-4172

Town, City, Plantation
PORTLAND; PEAKS ISLAND

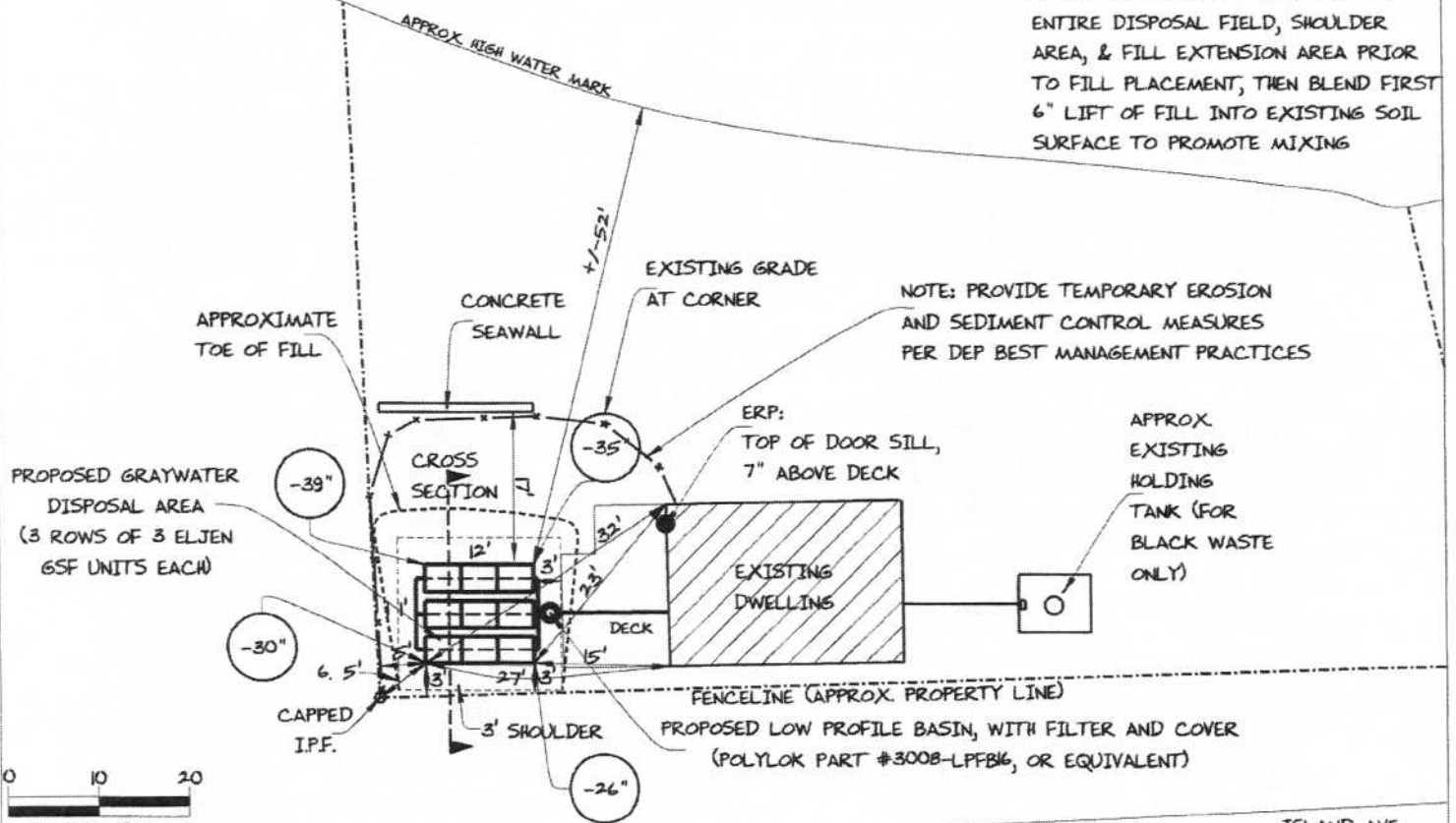
Street, Road, Subdivision
562 ISLAND AVENUE

Owner's Name
PETER & JOANNE FOSTER

SUBSURFACE WASTEWATER DISPOSAL PLAN

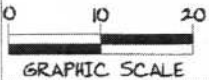
SCALE 1" = 20 FT.

NOTE: THOROUGHLY SCARIFY UNDER ENTIRE DISPOSAL FIELD, SHOULDER AREA, & FILL EXTENSION AREA PRIOR TO FILL PLACEMENT, THEN BLEND FIRST 6" LIFT OF FILL INTO EXISTING SOIL SURFACE TO PROMOTE MIXING



NOTE: PROVIDE TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES PER DEP BEST MANAGEMENT PRACTICES

APPROX. EXISTING HOLDING TANK (FOR BLACK WASTE ONLY)



FILL REQUIREMENTS

Depth of Fill (Upslope) = 0"
Depth of Fill (Downslope) = 5" - 9"
DEPTHS AT CROSS-SECTION (shown below)

CONSTRUCTION ELEVATIONS

Finished Grade Elevation
Top of Distribution Pipe or Proprietary Device
Bottom of Disposal Area

SEE
DETAIL
BELOW

ELEVATION REFERENCE POINT

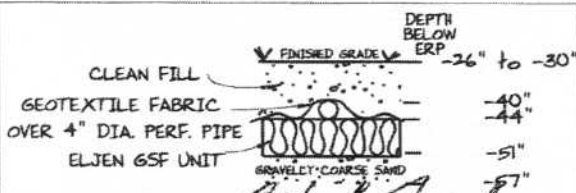
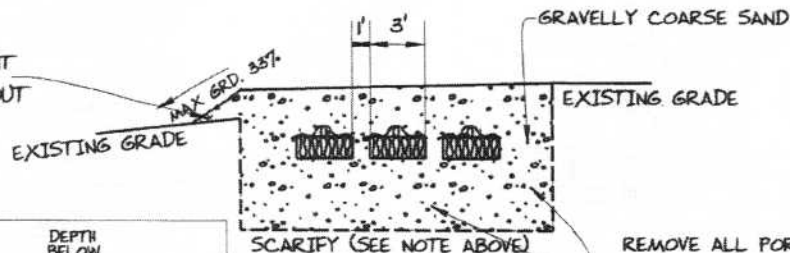
Location & Description TOP OF DOOR SILL, 7" ABOVE DECK
Reference Elevation is: 0.0" or -----

DISPOSAL AREA CROSS SECTION



SCALE:
VERTICAL: 1" = 5 FT
HORIZONTAL: 1" = 10 FT

CAP TOE OF FILL WITH SANDY LOAM MATERIAL TO PREVENT WASTEWATER BREAKOUT



REMOVE ALL PORTIONS OF EXISTING DISPOSAL AREA ENCOUNTERED TO A MINIMUM DEPTH OF 2' UNDERNEATH AND 3' ALONGSIDE DISPOSAL AREA AND REPLACE WITH CLEAN GRAVELLY COARSE SAND FILL

Albert Frick

Site Evaluator Signature

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5/20/2016
Date

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