

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

Street, Road, Subdivision

Owner's Name

PORTLAND, CUSHING ISLAND

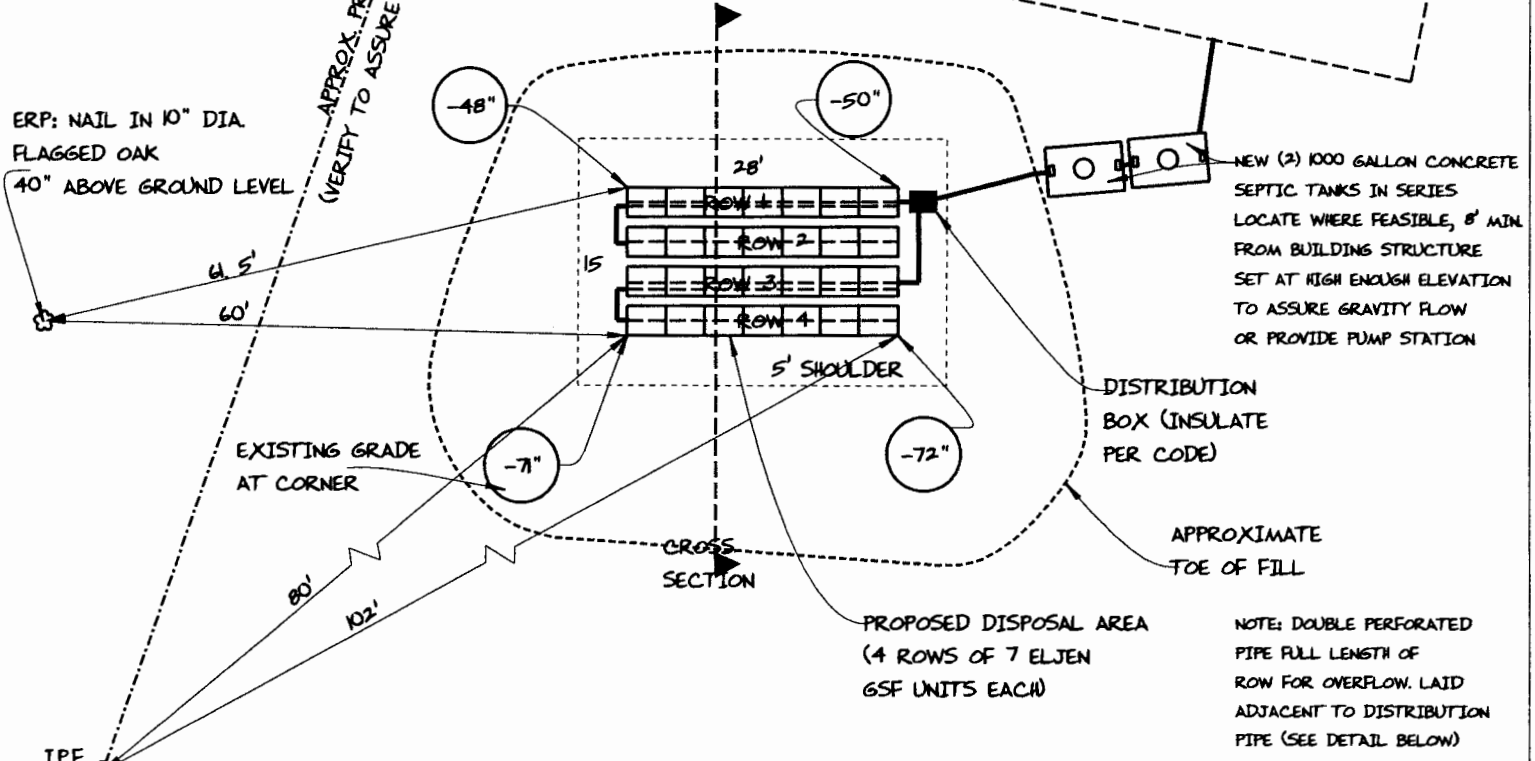
JACKSON BOULEVARD, LOT 23

DWIGHT BREW

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

SUBSURFACE WASTEWATER DISPOSAL PLAN

SCALE 1" = 20 FT.



FILL REQUIREMENTS

Depth of Fill (Upslope) : 27" - 29"
 Depth of Fill (Downslope) : 32" - 33"
 DEPTHS AT CROSS-SECTION (shown below)

CONSTRUCTION ELEVATIONS

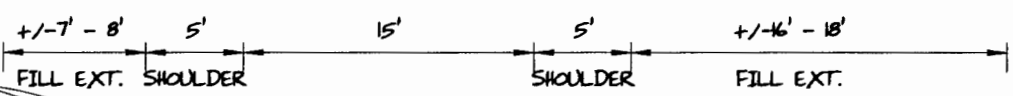
Finished Grade Elevation
 Top of Distribution Pipe or Proprietary Device
 Bottom of Disposal Area

SEE DETAIL BELOW

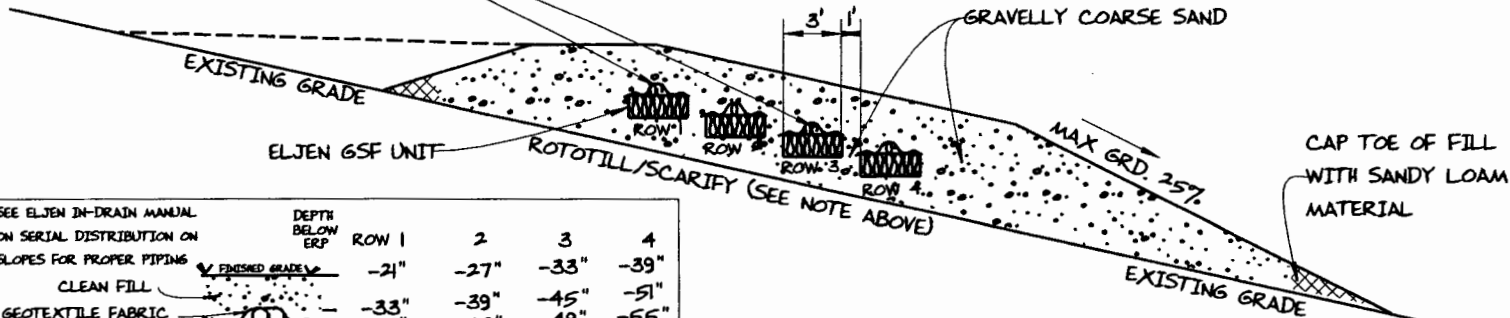
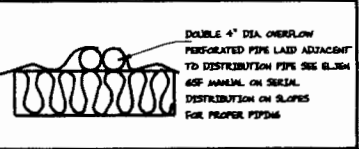
ELEVATION REFERENCE POINT

10" DIA FLAGGED OAK
 Location & Description
 NAIL 40" ABOVE BASE OF TREE
 Reference Elevation is: 0.0" or -----

DISPOSAL AREA CROSS SECTION



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



	DEPTH BELOW ERP	ROW 1	2	3	4
FINISHED GRADE		-21"	-27"	-33"	-39"
CLEAN FILL		-33"	-39"	-45"	-51"
GEOTEXTILE FABRIC		-37"	-43"	-49"	-55"
OVER 4" DIA PERF. PIPE		-44"	-50"	-56"	-62"
ELJEN 6SF UNIT		-50"	-56"	-62"	-68"

Site Evaluator Signature
 Albert Frick

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 SE

9/29/2014
 Date