

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Maine Department of Human Services
Division of Health Engineering, Station 10
(207) 287-5672 Fax: (207) 287-3165

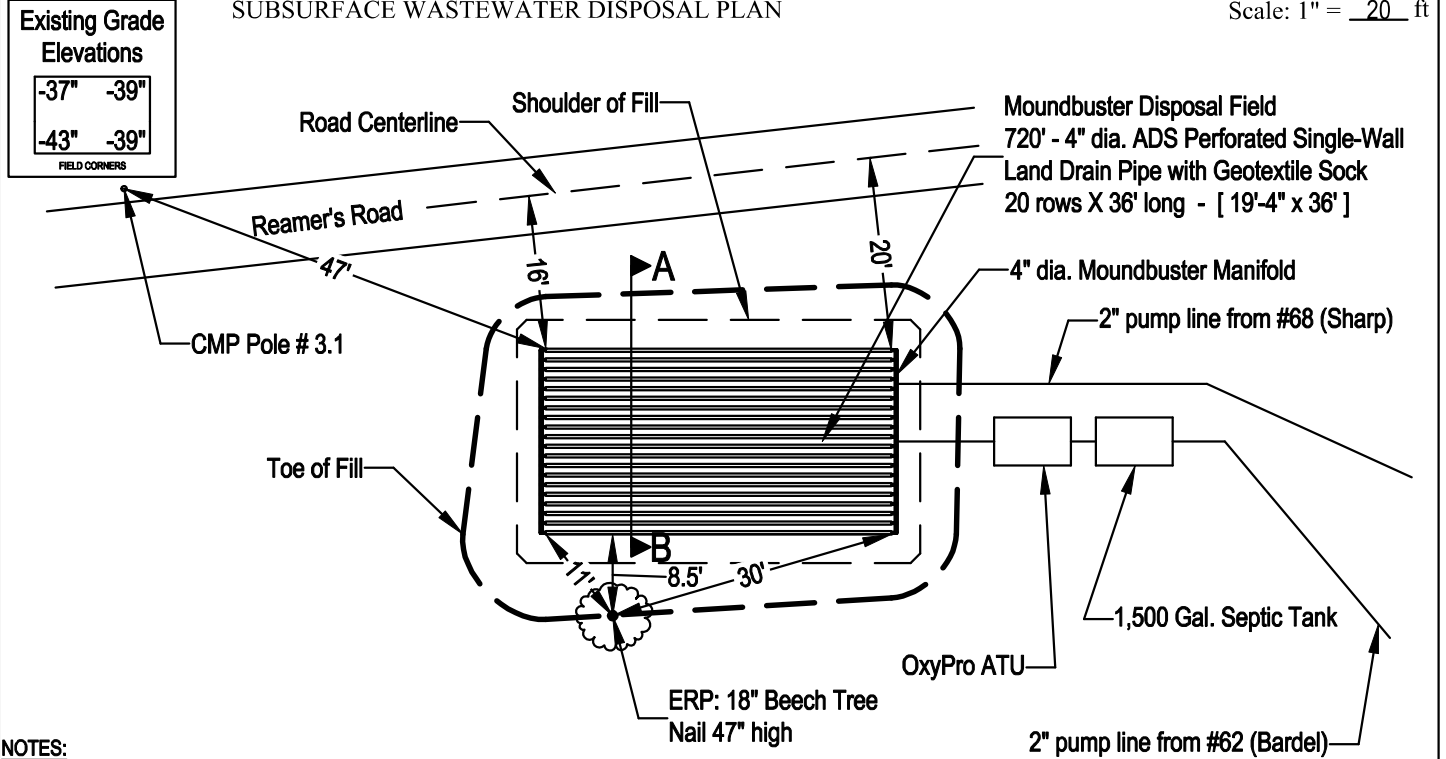
Town, City, Plantation
Portland (Cliff Island)

Street, Road, Subdivision
62 Reamer's Road

Owner or Applicant Name
Bardel,

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale: 1" = 20 ft



NOTES:

1. All property lines are approximate. Verify before installation.
2. A septic easement is required prior to obtaining approval from Local Plumbing Inspector.
3. Scarify all ground to be filled.
4. A 2" dia. pressure line shall connect to both pump stations.
4. Line connections into Moundbuster manifold must not be opposite drain lines.

BACKFILL REQUIREMENTS

CONSTRUCTION ELEVATIONS

ELEVATION REFERENCE POINT

Depth of Backfill (upslope) 10-12"
Depth of Backfill (downslope) 16-12"

Finished Grade Elevation (at Row 1) -27"
Top of Proprietary Device (at Row 1) -35"
Bottom of Disposal Field (at Row 1) -39"

Location & Description: 18" Beech Tree
Nail 47" high
Reference Elevation is 0.0" or: _____

NOTE: SCARIFY ALL GROUND SURFACE TO BE FILLED. USE SPECIFIED MOUNDBUSTER FILL. REMAINING FILL: LOAMY SAND (no clay)

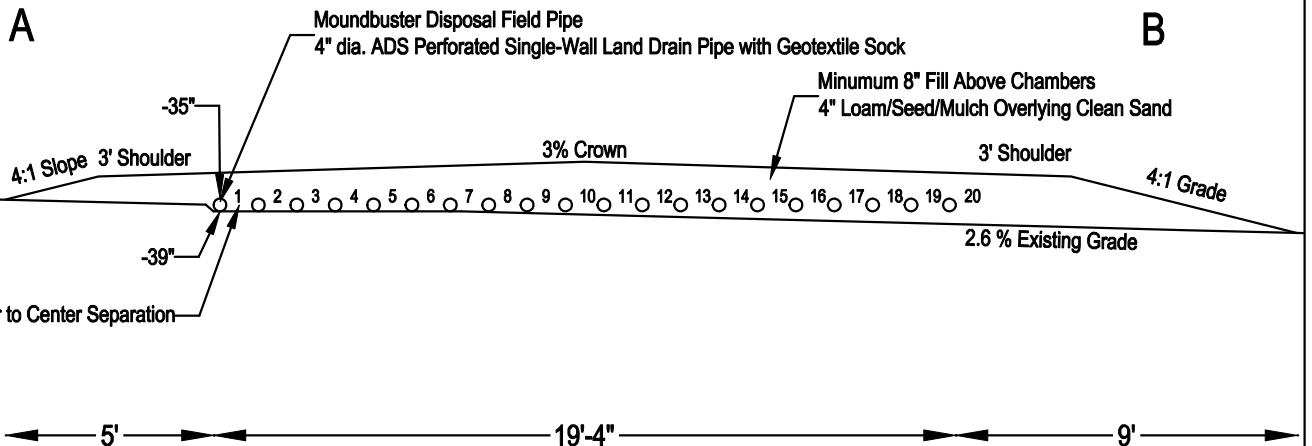
DISPOSAL FIELD CROSS SECTION

APPROXIMATE ABOVE GRADE FILL REQUIRED
27 cubic yards of LOAM
40 cubic yards of SAND
Volume of chambers not considered

Scales:

Vertical: 1" = 5
Horizontal: 1" = 5

ROW #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
TOP	-35"	-35"	-35"	-35"	-35"	-35"	-35"	-35"	-35"	-35"	-35"	-35"	-35"	-35"	-35"	-35"	-35"	-35"	-35"	-35"
BOTTOM	-39"	-39"	-39"	-39"	-39"	-39"	-39"	-39"	-39"	-39"	-39"	-39"	-39"	-39"	-39"	-39"	-39"	-39"	-39"	-39"



Richard Omet
Site Evaluator Signature

034
SE #

12/31/13
Date

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