SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Maine Dept. of Health & Hum
Division of Environmental Hea
(207) 287-5672 Fax: (207)

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 10/12/17

Town, City, Plantation	Street, Road, Subdivision	Owner or Applicant Name
PORTLAND	739 WARREN AVE	DOWNEAST VETERINARY EMERGE

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 30 FT.

NOTE: ALLOW FOR POSITIVE DRAINAGE AROUND THE LEACHFIELD.

ERP = ELEVATION REFERENCE POINT
IPF = IRON PIN FOUND

PROPOSED DISPOSAL FIELD

TWO BEDS: 6 ROWS OF 13 ELJEN GSF UNITS EACH (156 TOTAL UNITS)

NOTE: ALL MATERIALS AND INSTALLATION SHALL BE IN ACCORDANCE WITH THE MAINE SUBSURFACE WASTEWATER DISPOSAL RULES DATED 08/15, AS AMENDED, AND SUPPLEMENTED BY THE ATTACHED GENERAL NOTES WHICH BECOME A PART OF THIS DESIGN.

BACKFILL REQUIREMENTS	
Depth of Fill (Upslope)	17"±
Depth of Fill (Downslope)	52"±

CONSTRUCTION ELEVATIONS

Finished Grade Elevation	SEE
Top of Distribution Pipe or Proprietary Device	TABLE
Bottom of Disposal Area (Bottom of Eljen)	BELOW

ELEVATION REFERENCE POINT

Location & Description NAIL UP 46" IN A 9" DIAM. BLACK CHERRY
Reference Elevation 0"

DISPOSAL FIELD CROSS SECTION

CROSS SECTION A-A

12" SEPARATION USED IN DESIGN

SCALE:
VERTICAL: 1" = 3'
HORIZONTAL: 1" = 5'

CONSTRUCTION ELEVATIONS	FIELD 1	FIELD 2
FINISH GRADE ELEVATION	-8"	-22"
TOP OF DISTRIBUTION PIPE	-18"	-32"
BOTTOM OF ELJEN	-29"	-43"

Site Evaluator Signature	SE #	Date
	355	9-18-17

SEBAGO TECHNICS, INC.