

# 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, GREAT DIAMOND ISLAND**

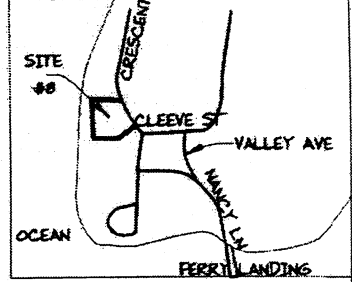
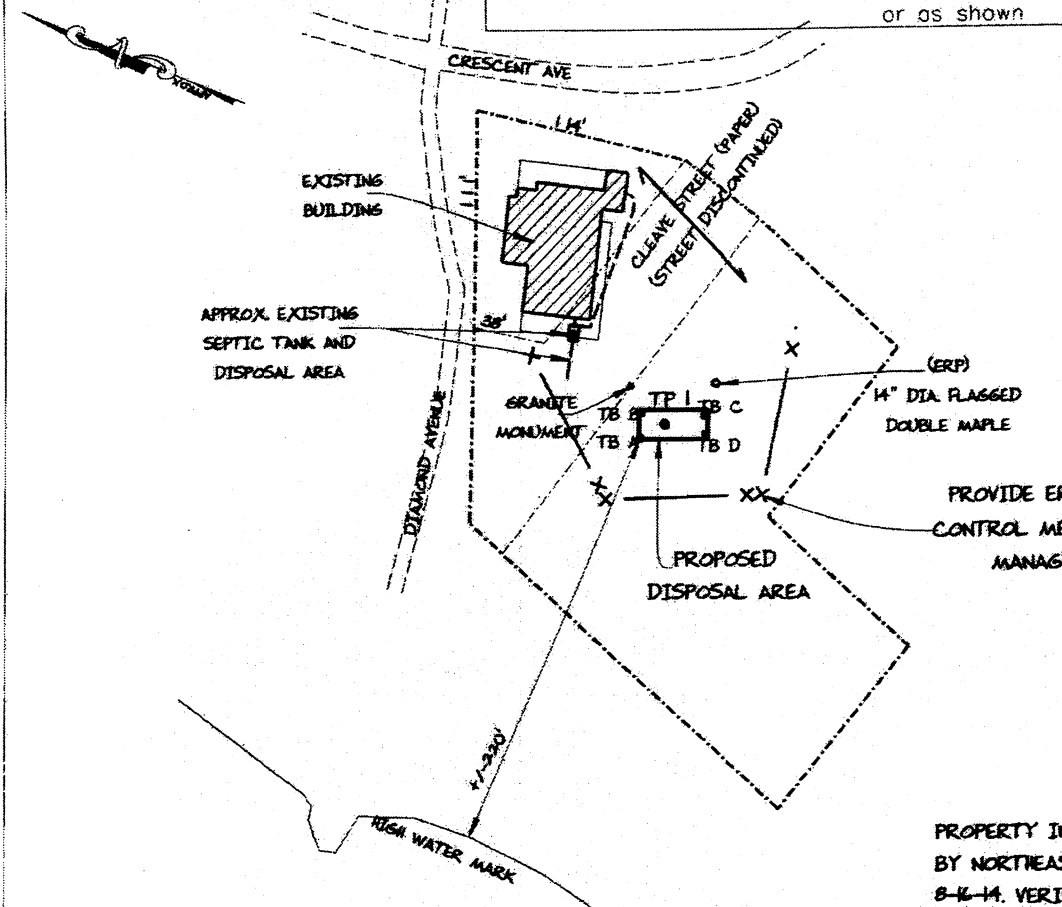
Street, Road Subdivision  
**8 CRESCENT AVENUE**

Owner's Name  
**DIAMOND ISLAND ASSOCIATION**

SITE PLAN

Scale 1" = 100 Ft.  
 or as shown

SITE LOCATION PLAN  
 (Attach Map from Maine Atlas for New System Variance)



PROVIDE EROSION AND SEDIMENT CONTROL MEASURES PER DEP. BEST MANAGEMENT PRACTICES

PROPERTY INFORMATION PER SURVEY PLAN BY NORTHEAST CIVIL SOLUTIONS DATED 8-16-14. VERIFY TO ASSURE SETBACKS SHOWN

## SOIL DESCRIPTION AND CLASSIFICATION (Location of Observation Holes Shown Above)

Observation Hole TP 1  Test Pit  Boring  
 " Depth of Organic Horizon Above Mineral Soil

Texture	Consistency	Color	Mottling
SANDY LOAM		DARK BROWN	
	FRIABLE		
		DARK YELLOW BROWN	FEW, DISTINCT
		OLIVE BROWN	COMMON, DISTINCT & FREE WATER
REFUSAL IN LARGE ROCK OR BEDROCK			

Soil Classification: **2 AIII/C**  
 Profile: **2** Condition: **AIII/C**  
 Slope: **0-3%** Limiting Factor: **1/4"**  
 Ground Water  
 Restrictive Layer  
 Bedrock  
 Pit Depth

Observation Hole TB's  Test Pit  Boring  
 " Depth of Organic Horizon Above Mineral Soil

Texture	Consistency	Color	Mottling
TB A = 39" TO REFUSAL / BEDROCK			
TB B = 38" TO REFUSAL / BEDROCK			
TB C = 17" TO REFUSAL / BEDROCK			
TB D = 15" TO REFUSAL / BEDROCK			

Soil Classification:   
 Profile: Condition: %  
 Slope: Limiting Factor:   
 Ground Water  
 Restrictive Layer  
 Bedrock  
 Pit Depth

*Albert Frick*  
 Site Evaluator Signature

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 SE \*

5/29/2015  
 Date

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