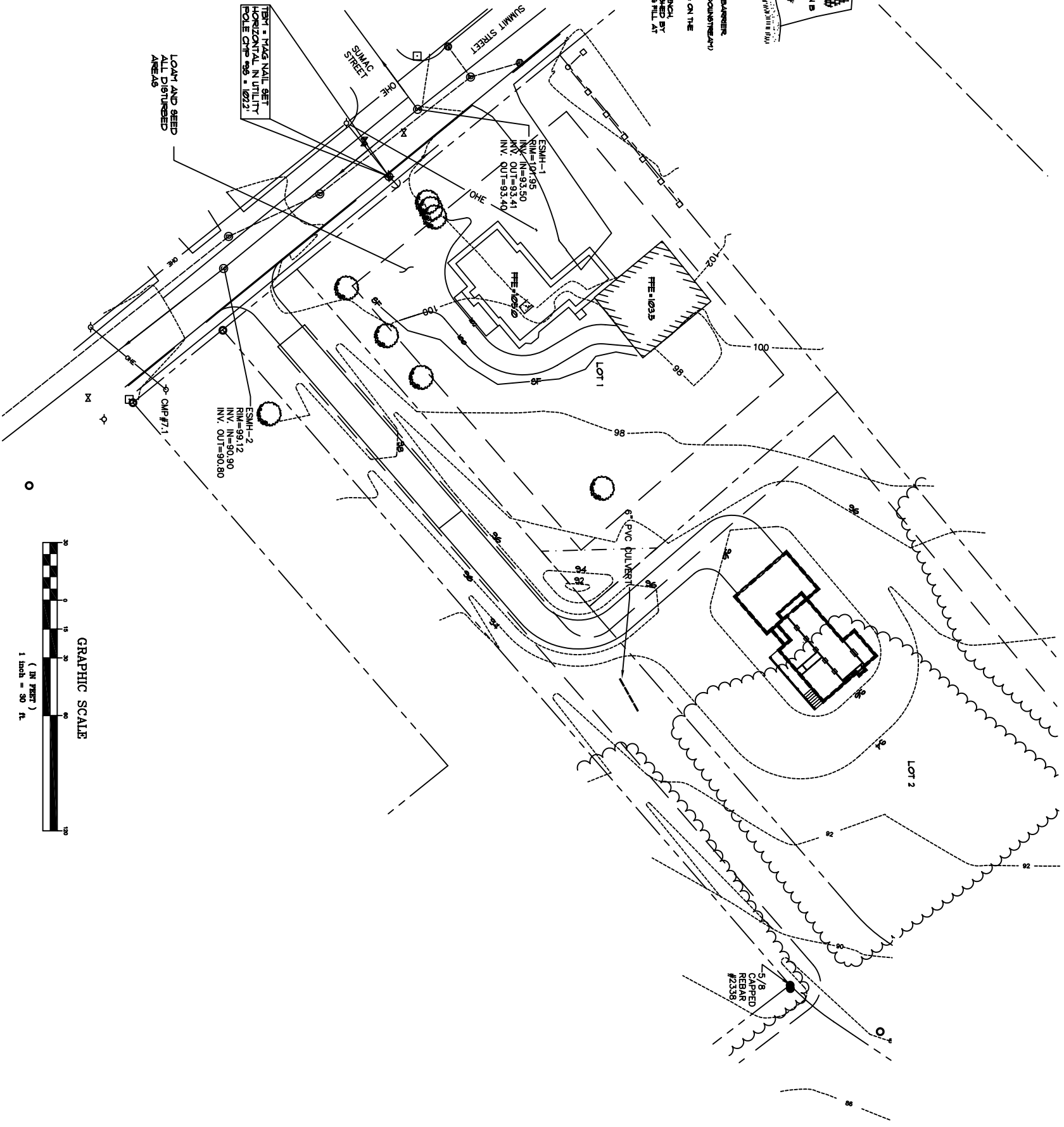


- INSTALLATION:**
1. EXCAVATE A 6"x6" TRENCH ALONG THE LINE OF PLACEMENT FOR THE FILTER BARRIER.
  2. UNROLL A SECTION AT A TIME AND POSITION THE POSTS AGAINST THE BACK (DOWNSTREAM) WALL OF THE TRENCH.
  3. DRIVE POSTS INTO THE GROUND UNTIL APPROXIMATELY 7" OF FABRIC IS LYING ON THE TRENCH BOTTOM.
  4. LAY THE TOP 1/2" ROLL OF FABRIC ONTO THE UNDISTURBED BOTTOM OF THE TRENCH. BACKFILL THE TRENCH AND TAMP THE SOIL. TOP SOIL CAN ALSO BE ACCOMPANIED BY THE SAND, BUT MUST BE ACCOMPANIED BY AN INTERSECTION DITCH.
  5. JOIN SECTION AS SHOWN ABOVE.
  6. BARRIER SHALL BE THINER SILT FENCE OR EQUAL.

**FILTER BARRIER**  
NOT TO SCALE



1/2" x 1/2" TAG NAIL SET  
HORIZONTAL N UTILITY  
POLE CMP #96 - 10221

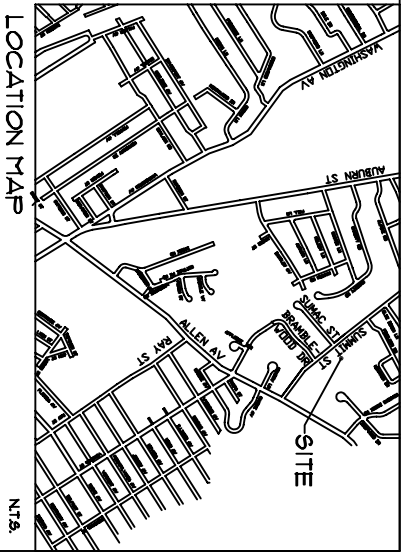
LOAM AND SEED  
ALL DISTURBED  
AREAS

ESMH-1  
RIM=101.95  
INV.=93.50  
INV. OUT=93.50

ESMH-2  
RIM=99.12  
INV.=90.80  
INV. OUT=90.80

CMP #7.1

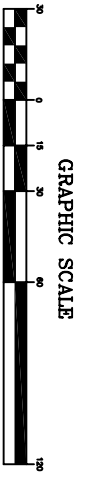
5/8" CAPPED  
REBAR  
#2339



**NOTE:**  
NEW BUILDING WILL UTILIZE THE EXISTING  
SANITARY SEWER WATER AND  
OVERHEAD ELECTRIC LINES THAT  
SERVISE THE PREVIOUS BUILDING

**LEGEND**

EXISTING	DESCRIPTION	PROPOSED
---	PROPERTY ROW	---
	SETBACK	
	BUILDING	
	EDGE PAVEMENT	
	CURBLINE	
	TREELINE	
	CONTOURS	
---	WATER	---
---	SEWER	---
---	STORM DRAIN	---
---	OVERHEAD ELEC. & TEL.	---
---	GATE VALVE UTILITY POLE	---
---	CATCH BASIN	---
---	MANHOLE	---
---	CULVERT	---
---	9'0" GRADE	---
---	DECIDUOUS TREE	---
---	CONIFEROUS TREE	---
---	SILT FENCE	---
---	BENCHMARK	---
---	RIP-RAP	---
---	FEE-FINISHED FLOOR ELEVATION	---



GRADING PLAN	
OF:	
WHITE PROPERTY: LOT 1	
SUMMIT STREET	
PORTLAND, MAINE	
FOR RECORD OWNER:	
PAUL G. WHITE	
50 ALLEN AVENUE	
PORTLAND, MAINE 04103	
DATE	SCALE
8-24-05	1"=30'
SHEET 1 OF 1	

**Sebago Technics**  
Engineering Expertise You Can Build On

One Chobot Street  
Westbrook, Me 04098-1339  
Tel (207) 856-0277

PROJECT NO.	FIELD BOOK	DESIGN	CHKD	DRAWN
04033	778	SMF	SMF	PLS

REV:	BY:	DATE:	STATUS:
A	SMF	8-29-05	PROVIDE GRADING PLAN TO CLIENT
THIS PLAN SHALL NOT BE MODIFIED WITHOUT WRITTEN PERMISSION FROM SEBAGO TECHNICS, INC. ANY ALTERATIONS, AUTHORIZED OR OTHERWISE, SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO SEBAGO TECHNICS, INC.			
