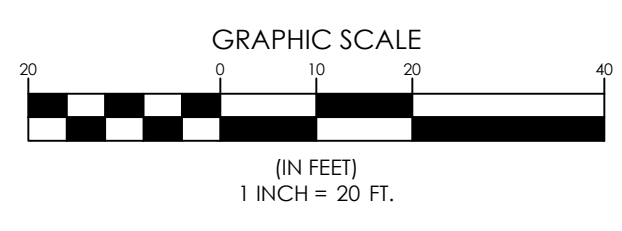


DMH #1022
 RIM=79.00
 INV. IN=69.20
 INV. OUT=69.10

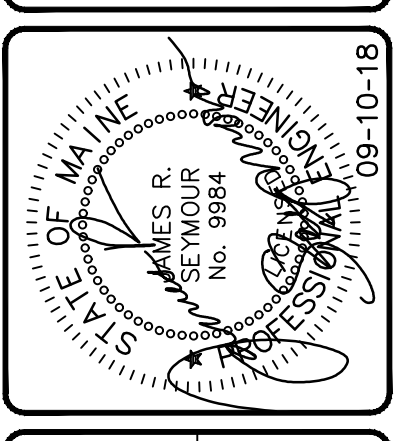
Table 1: MDEP GENERAL STANDARD CALCULATIONS

Job #	11142 Pine State Family Mart											
AREA ID	WATERSHED SIZE (S.F.)	EXISTING ONSITE IMPERVIOUS AREA TO REMAIN (S.F.)	NEW ONSITE IMPERVIOUS AREA (S.F.)	EXISTING ONSITE LANDSCAPED AREA TO REMAIN (S.F.)	NEW ONSITE LANDSCAPED AREA (S.F.)	NET NEW DEVELOPED AREA (S.F.)	NET EXISTING DEVELOPED AREAS (S.F.)	TREATMENT PROVIDED?	IMPERVIOUS AREA TREATED (S.F.)	LANDSCAPED AREA TREATED* (S.F.)	DEVELOPED AREA TREATED (S.F.)	TREATMENT BMP
10	66,349	147	48,403	2,101	15,698	64,101		YES	48,550	17,799	66,349	SSSF1
20	7,500	296	300	475	4,930	5,230		NO	0	0	0	
TOTAL (S.F.)	73,849	443	48,703	2,576	20,628	69,331	0		48,550	17,799	66,349	
TOTAL NEW IMPERVIOUS AREA (S.F.)							48,703	TOTAL DEVELOPED AREA (S.F.)				69,331
TOTAL IMPERVIOUS AREA RECEIVING TREATMENT (S.F.)							48,550	TOTAL DEV. AREA RECEIVING TREATMENT (S.F.)				66,349
% OF IMPERVIOUS AREA RECEIVING TREATMENT							99.69%	% OF DEV. AREA RECEIVING TREATMENT				95.70%



POST-DEVELOPMENT LEGEND

- WATERSHED BOUNDARY
- TIME OF CONCENTRATION
- WATERSHED LABEL
- STUDY POINT
- STORMWATER TREATMENT/DETENTION POND



DESIGNED	CHECKED
SAH	RLM
A. RLM 9-10-18 SUBMIT TO CITY OF PORTLAND	
REV. BY: DATE: STATUS:	
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.	

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 South Portland, ME 04106
 Tel. 207-200-2100

PRE-DEVELOPMENT WATERSHED PLAN
 OF:
 PINE STATE FAMILY MART
 1884 FOREST AVENUE
 PORTLAND, MAINE 04103
 FOR:
 JOHN CHAU
 89 ARCADIA ST.
 PORTLAND, MAINE 04103

PROJECT NO.	SCALE
11142	1" = 20'

JAMES R. SEYMOUR, PE 9884
 11-23-2018.dwg
 11-23-2018