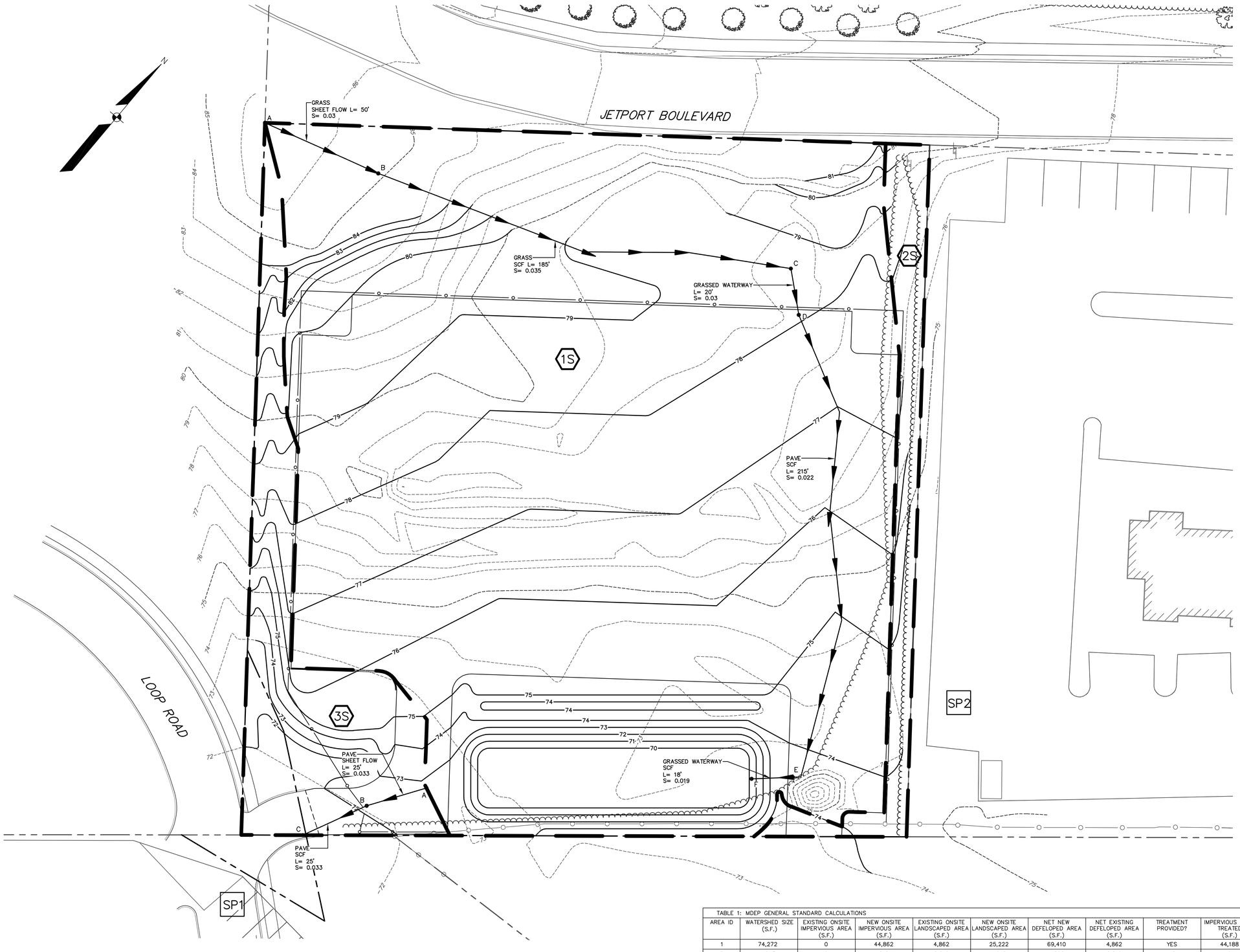

LEGEND

- WATERSHED BOUNDARY
- TIME OF CONCENTRATION (B → C)
- 1S — WATERSHED LABEL
- SP1 — REACH

TABLE 1: MDEP GENERAL STANDARD CALCULATIONS

AREA ID	WATERSHED SIZE (S.F.)	EXISTING ONSITE IMPERVIOUS AREA (S.F.)	NEW ONSITE IMPERVIOUS AREA (S.F.)	EXISTING ONSITE LANDSCAPED AREA (S.F.)	NEW ONSITE LANDSCAPED AREA (S.F.)	NET NEW DEFELOPED AREA (S.F.)	NET EXISTING DEFELOPED AREA (S.F.)	TREATMENT PROVIDED?	IMPERVIOUS AREA TREATED (S.F.)	LANDSCAPED AREA TREATED* (S.F.)	DEVELOPED AREA TREATED (S.F.)	TREATMENT BMP
1	74,272	0	44,862	4,862	25,222	69,410	4,862	YES	44,188	30,084	74,272	
2	4,045	0	216	2,219	1,610	1,826	2,219	NO	0	0	0	
3	8,806	470	1,703	0	6,633	8,336	0	NO	0	0	0	
TOTAL (S.F.)	87,123	470	46,107	7,081	33,465	79,572	7,081		44,188	30,084	74,272	

TOTAL NEW IMPERVIOUS AREA (S.F.)	46,107	TOTAL DEVELOPED AREA (S.F.)	79,572
TOTAL IMPERVIOUS AREA RECEIVING TREATMENT (S.F.)	44,188	TOTAL DEV. AREA RECEIVING TREATMENT (S.F.)	74,272
% OF IMPERVIOUS AREA RECEIVING TREATMENT	95.84%	% OF DEV. AREA RECEIVING TREATMENT	93.34%

NOT FOR CONSTRUCTION

STATE OF MAINE — ROBERT A. McSORLEY — LICENSED PROFESSIONAL ENGINEER — 4-26-17

ROBERT A. McSORLEY, PE 8588

DESIGNED	CHECKED
SAH	RAM

REV.	BY:	DATE:	
A	RAM	4-26-17	SITE PLAN SUBMISSION

THIS PLAN SHALL NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION FROM SEBAGO TECHNICS, INC. ANY ALTERATIONS, AUTHORED OR OTHERWISE, SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO SEBAGO TECHNICS, INC.

SEBAGO TECHNICS
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75 John Roberts Rd. Suite 1A South Portland, ME 04106 Tel: 207-200-2100
250 Goddard Rd. Suite B Lewiston, ME 04240 Tel: 207-783-9836

POST-DEVELOPMENT WATERSHED PLAN

OF:
VALET PARKING LOT
JETPORT BOULEVARD
PORTLAND, ME 04102

FOR:
TOYE REALTY HOLDINGS III, LLC
P.O. BOX 6285
CAPE ELIZABETH, ME 04107

PROJECT NO.	SCALE
88125	1" = 20'

SHEET 7 OF 7

88125SWP.dwg, TAB:POST1