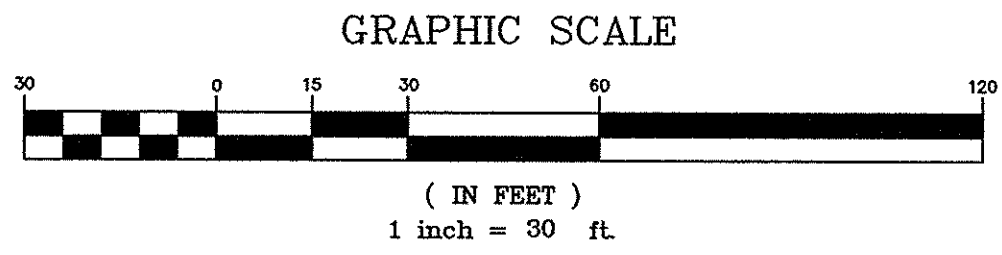


DEVELOPED DRAINAGE LEGEND

- SUBCATCHMENT PERIMETER
- SUBCATCHMENT NUMBER
- ANALYSIS POINT
- TIME OF CONCENTRATION (T_c PATH)
- POND



GENERAL STANDARD CALCULATION

Treated Landscape Area (SF)	Untreated Landscape Area (SF)	Treated Impervious Area (SF)	Untreated Impervious Area (SF)	Undisturbed Area (SF)	Stormwater Treatment Device
16,039	5,823	20,584	535	1,476	UDSF
Treatment Required: 80% of Total Developed Area					
Total Developed Area: 42,981 SF					
Total Treated Area: 36,623 SF = 85.2%					
Treatment Required: 95% of Impervious Area					
Total Impervious Area: 21,119 SF					
Impervious Area Treated: 20,584 SF = 97.5%					

PINKHAM & GREER CIVIL ENGINEERS
 28 WINDHAM AVE PORTLAND, ME 04103
 TEL: 207.761.5342 FAX: 207.761.4245

REV.	DATE	DESCRIPTION

OCEAN DEVELOPMENT LLC
 PO BOX 1798
 PORTLAND, ME 04104-1798

SCALE: AS SHOWN DRN BY: JWG
 DATE: OCTOBER 24, 2017 DESG BY: TSG
 PROJECT: 15168 CHK BY: TSG

RAINMAKER BUSINESS PARK-PHASE 2
 RAINMAKER DRIVE
 PORTLAND, MAINE

**DRAINAGE ANALYSIS
 DEVELOPED CONDITION PLAN**

D2.0
 MAP/LOT 306/B16