

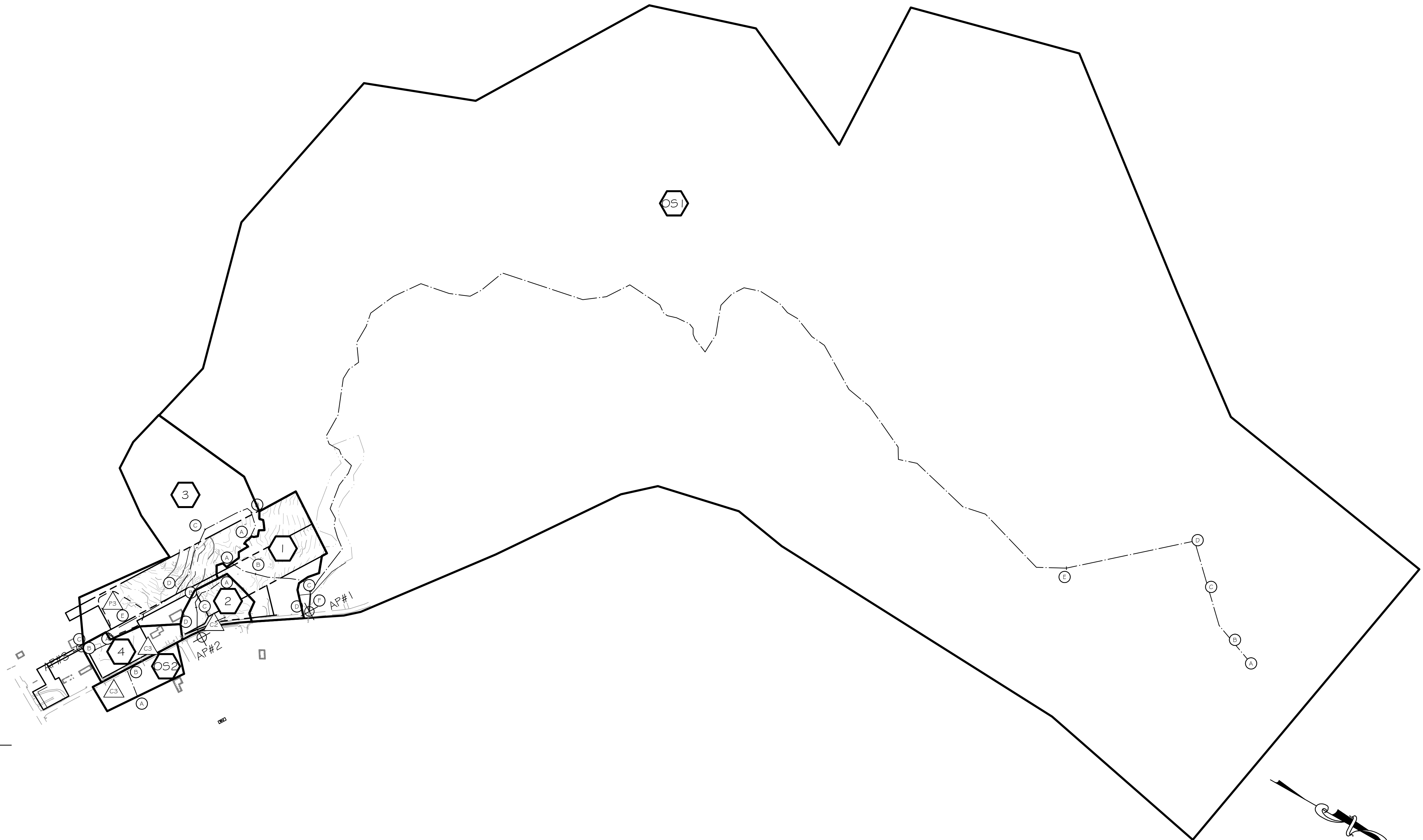
T₀ FLOW LINE DATA:

SUBCATCHMENT OS1			
SEGMENT	LENGTH	SLOPE	FLOW TYPE
A-B	150'	0.011	SHEET FLOW
B-C	340'	0.011	SHALLOW CONCENTRATED FLOW
C-D	272'	0.011	SHALLOW CONCENTRATED FLOW
D-E	733'	0.011	SHALLOW CONCENTRATED FLOW
E-F	7,066'	0.011	TRAP FLOW

SUBCATCHMENT OS2			
SEGMENT	LENGTH	SLOPE	FLOW TYPE
A-B	150'	0.010	SHEET FLOW

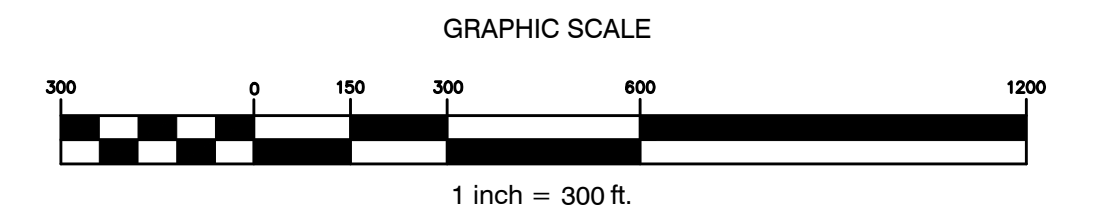
NOTES

- OFFSITE SOILS ARE ASSUMED TO BE CLASSIFIED AS HYDROLOGIC SOIL GROUP C.
- OFFSITE SUBCATCHMENTS WERE DELINEATED BASED ON A COMBINATION OF USGS TOPOGRAPHICAL MAPS DATED 2011, AERIAL PHOTOGRAPHY DATED 2012, AND FIELD RECONNAISSANCE.



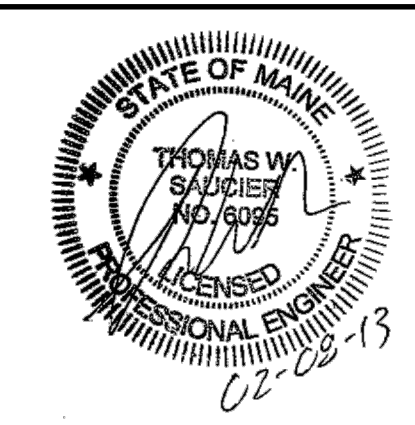
DRAINAGE LEGEND

- SUBCATCHMENT BOUNDARY
- SUBCATCHMENT DESIGNATION
- TIME OF CONCENTRATION FLOW
- REACH
- REACH DESIGNATION
- ANALYSIS POINT
- ANALYSIS POINT
- POND TEXT



Drawing Name: \\s1-02\Projects\2013 - Ledgewood Drive Subdivision\CAD\2013 - Basin 1\Plan Data / Title, Feb. 8, 11 / 2:58 PM

REV.	DATE	STATUS	BY	CHKD.	APPD.	REV.	DATE	STATUS	BY	CHKD.	APPD.
C	2/8/13	ISSUED TO THE CITY OF PORTLAND FOR FINAL APPROVAL									
B	1/9/13	ISSUED TO THE TOWN OF FALMOUTH FOR PRELIMINARY PLAN REVIEW	DEPT.	TWS	PBB						
A	1/1/13	ISSUED FOR CITY OF PORTLAND WORKSHOP	DEPT.	PBB	PBB						



LAND DESIGN SOLUTIONS
 LAND PLANNING, SITE PLANNING & LANDSCAPE ARCHITECTURE
 P.O. Box 316, 160 Longwoods Road, Cumberland, ME 04021 tel:(207) 434-1717
 CLIENT: **TPO PROPERTIES, LLC**
 30 LEDGEWOOD DRIVE, FALMOUTH, MAINE 04104

DESIGN: PBB
 DRAWN: DEPT.
 CHKD: PBB
 DATE: JAN 2013
 SCALE: 1" = 300'

OLD BARN ESTATES
 1062 OCEAN AVENUE, PORTLAND, MAINE
OFF-SITE SUBCATCHMENT PLAN
 PROJ. NO. _____
 DWG. NO. _____
 REV. _____
D-101 C