




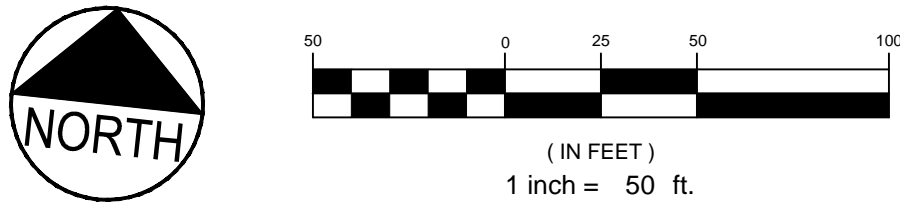


PRE-DEVELOPMENT SUMMARY			
SUBCATCHMENT ID	AREA (ACRES)	TC (MIN)	RCN
1	2.47	50.80	79
2	.40	6	81
3A	0.500	6	93
3B	.10	6	98
3C	0.37	6	98
4	.79	6	87

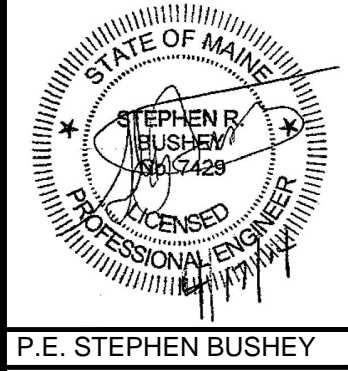
NOTE
ONLY AREA IMPACTS POI 1 & POI 2 WERE USED FOR WATERSHED ANALYSIS.

WATERSHED LEGEND

-  WATERSHED BOUNDARY
-  WATERSHED FLOW PATH
-  SUBCATCHMENT
-  REACH
- SF SHEET FLOW
- SCF SHALLOW CONCENTRATED FLOW
- CF CHANNEL FLOW
- CC CIRCULAR CHANNEL
- POI POINT OF INTEREST
-  POND



PRELIMINARY - NOT FOR CONSTRUCTION

	PROJECT PH WARREN AVENUE, LLC COMMERCIAL SITE 421 WARREN AVENUE	ENGINEERS FST <small>Since 1962</small> FAY, SPOFFORD & THORNDIKE, INC. ENGINEERS - PLANNERS - SCIENTISTS <small>778 MAIN ST., SUITE 8, SOUTH PORTLAND, ME 04106</small>									
	SHEET TITLE PREDEVELOPMENT WATERSHED MAP	DRAWN: CMW DATE: NOVEMBER 2013 DESIGNED: SRB SCALE: 1" = 50' CHECKED: SRB JOB NO. SP-M104 FILE NAME: SP-M104-WSHD SHEET C-7.0									
CLIENT PH WARREN AVENUE, LLC C/O PETER HOLMES 12 WILDWOOD LANE SCARBOROUGH, ME 04074	REVISIONS <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REV</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>2</td> <td>04.17.14</td> <td>FINAL PLAN SUBMISSION TO CITY</td> </tr> <tr> <td>1</td> <td>02.10.14</td> <td>SUBMITTED TO CITY OF PORTLAND</td> </tr> </tbody> </table>	REV	DATE	DESCRIPTION	2	04.17.14	FINAL PLAN SUBMISSION TO CITY	1	02.10.14	SUBMITTED TO CITY OF PORTLAND	P.E. STEPHEN BUSHEY LIC. # 7429
REV	DATE	DESCRIPTION									
2	04.17.14	FINAL PLAN SUBMISSION TO CITY									
1	02.10.14	SUBMITTED TO CITY OF PORTLAND									