




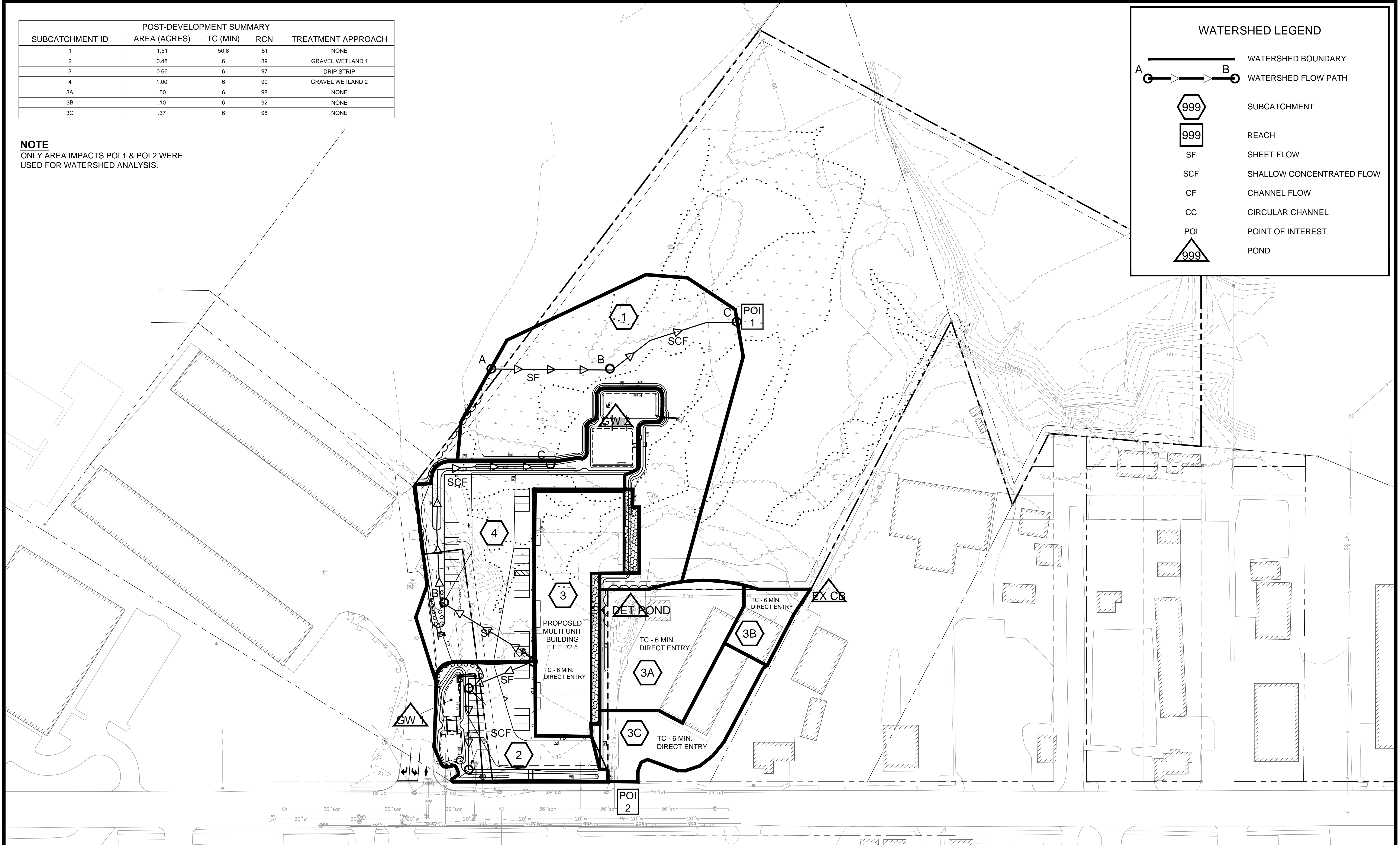



POST-DEVELOPMENT SUMMARY				
SUBCATCHMENT ID	AREA (ACRES)	TC (MIN)	RCN	TREATMENT APPROACH
1	1.51	50.8	81	NONE
2	0.48	6	89	GRAVEL WETLAND 1
3	0.66	6	97	DRIP STRIP
4	1.00	6	90	GRAVEL WETLAND 2
3A	.50	6	98	NONE
3B	.10	6	92	NONE
3C	.37	6	98	NONE

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

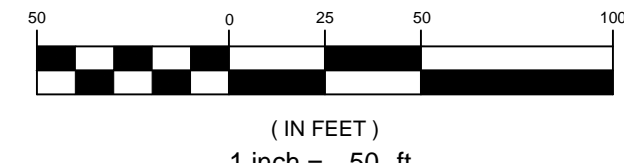
WATERSHED LEGEND

-  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





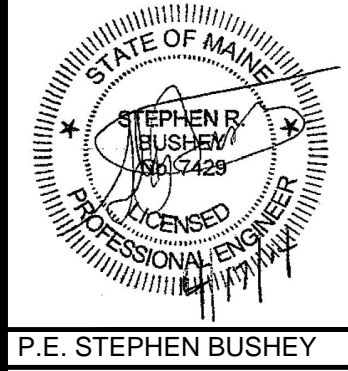
NORTH



(IN FEET)
1 inch = 50 ft.

PRELIMINARY - NOT FOR CONSTRUCTION

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

PROJECT PH WARREN AVENUE, LLC
COMMERCIAL SITE
421 WARREN AVENUE

SHEET TITLE
POST-DEVELOPMENT WATERSHED MAP

CLIENT PH WARREN AVENUE, LLC
C/O PETER HOLMES
12 WILDWOOD LANE
SCARBOROUGH, ME 04074

FST **FAY, SPOFFORD & THORNDIKE, INC.**
ENGINEERS - PLANNERS - SCIENTISTS
778 MAIN ST., SUITE 8, SOUTH PORTLAND, ME 04106

DRAWN: CMW DATE: NOVEMBER 2013
DESIGNED: SRB SCALE: 1" = 50'
CHECKED: SRB JOB NO. SP-M104
FILE NAME: SP-M104-WSHD
SHEET **C-7.1**