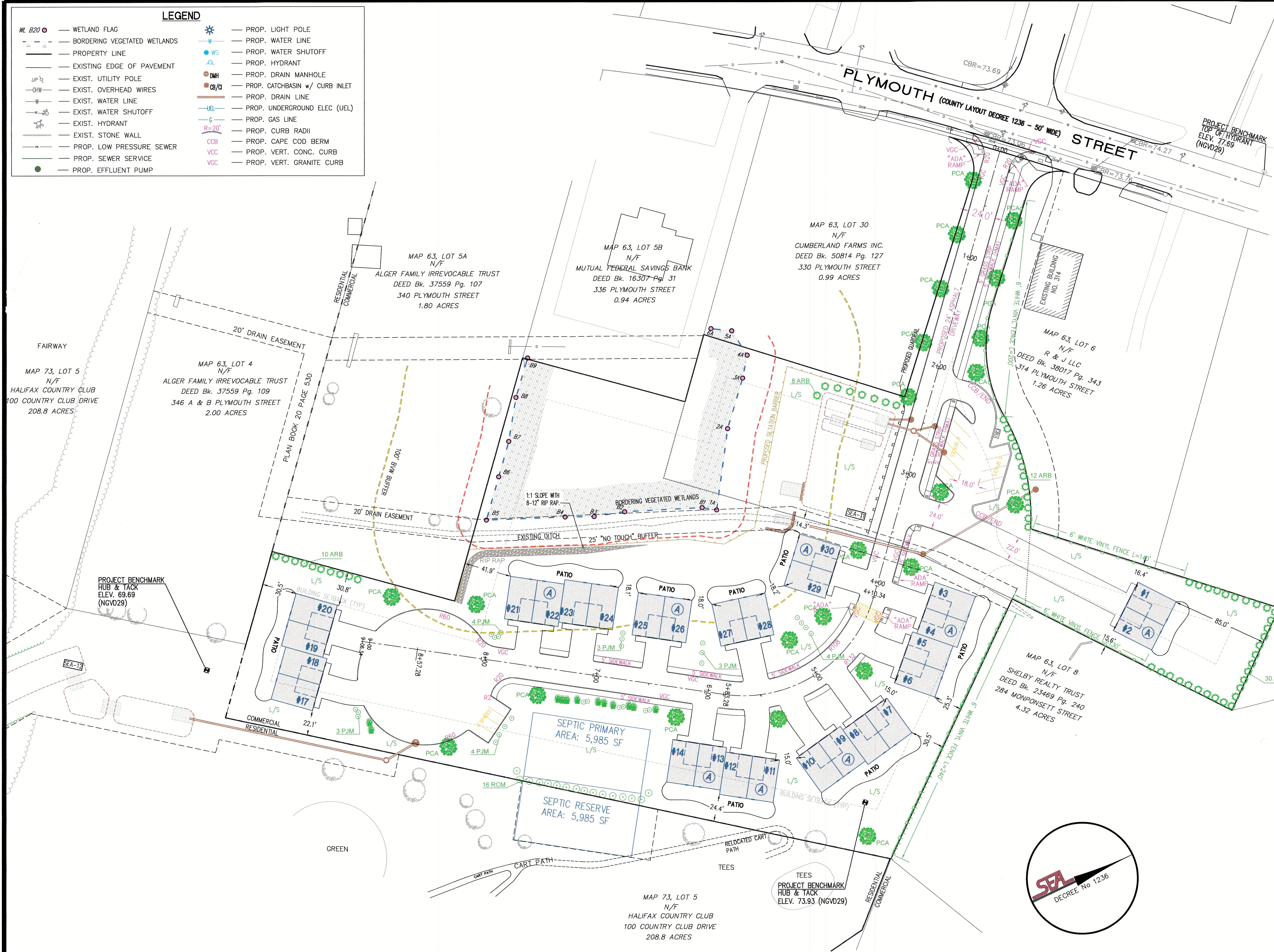




- CUL-DE-SAC ENLARGED TO 120 FT DIAMETER TO ADDRESS FIRE TRUCK ACCESS.
- UNITS 15 AND 16 (DUPLEX BUILDING) WERE REMOVED.
- PRIMARY SEPTIC RESIZED AND RELOCATED ENTIRELY ON SITE.
- PROVIDED TREED BUFFER PROVIDED BETWEEN NEIGHBORING RESIDENTIAL PROPERTY AND UNIT 20.
- VERIFICATION OF ADEQUATE WATER PRESSURE AND VOLUME PROVIDED FROM WATER DISTRIBUTION.

HALIFAX WATER FLUSHING PROGRAM; ZONE 4 HYDRANT H-272:

STATIC PRESSURE: 80.6 PSI
 RESIDUE PRESSURE: 70.2 PSI
 DISCHARGE FLOW: 1,407.6 GPM
 AVAILABLE FLOW: 3,704.3 GPM

BUILDING DATA:		RESIDENTIAL BUILDINGS
DUPLEX	QUADRIPLIX	TOTAL
4 BUILDINGS	5 BUILDINGS	9 BUILDINGS
8 UNITS	20 UNITS	28 UNITS
(2 BEDROOMS EACH)	(15 W/ 2 BEDROOMS 5 W/ 3 BEDROOMS)	
16 BEDROOMS	45 BEDROOMS	61 BEDROOMS
TOTAL AREA: 236,531 SF or 5.43 Acres (Including Easements)		
BUILDING COVERAGE: 27,360 S.F. (11.6%)		
DRIVEWAY & SIDEWALK COVERAGE: 24,394 S.F. (10.3%)		
ROADWAY COVERAGE: 27,727 S.F. (11.7%)		
OPEN AREAS: 157,050 S.F. (66.4%)		
DRAINAGE: 14,816 S.F. (EASEMENT)		
UPLANDS: 206,699 S.F. (87.4%)		
WETLANDS: 29,832 S.F. (12.6%)		
PARKING SPACES REQUIRED: 70 SPACES (2/UNIT)		
PARKING SPACES PROVIDED: 70 SPACES (2/UNIT)		
(1 GARAGE & 1 DRIVE PER UNIT & 14 COMMON PARKING SPACES)		
SEPTIC REQUIREMENTS:		
61 bedrooms * 110 GPD = 6,710 GPD DESIGN DEMAND		
WATER REQUIREMENTS:		
6,710 * 120% = 8,052 GPD MAX		

SCALE	DRAWN	DATE	ACAD FILE	SHEET
1"= 40'	RAB	12/18/2020	1300240B5	1