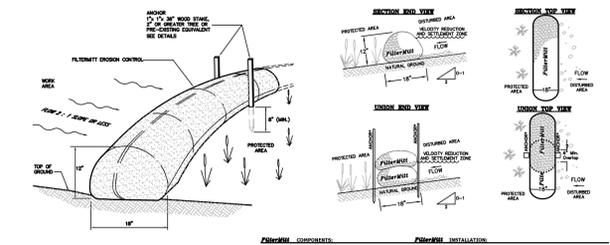




OPEN SPACE RECREATION AREA  
TOWN OF HINGHAM

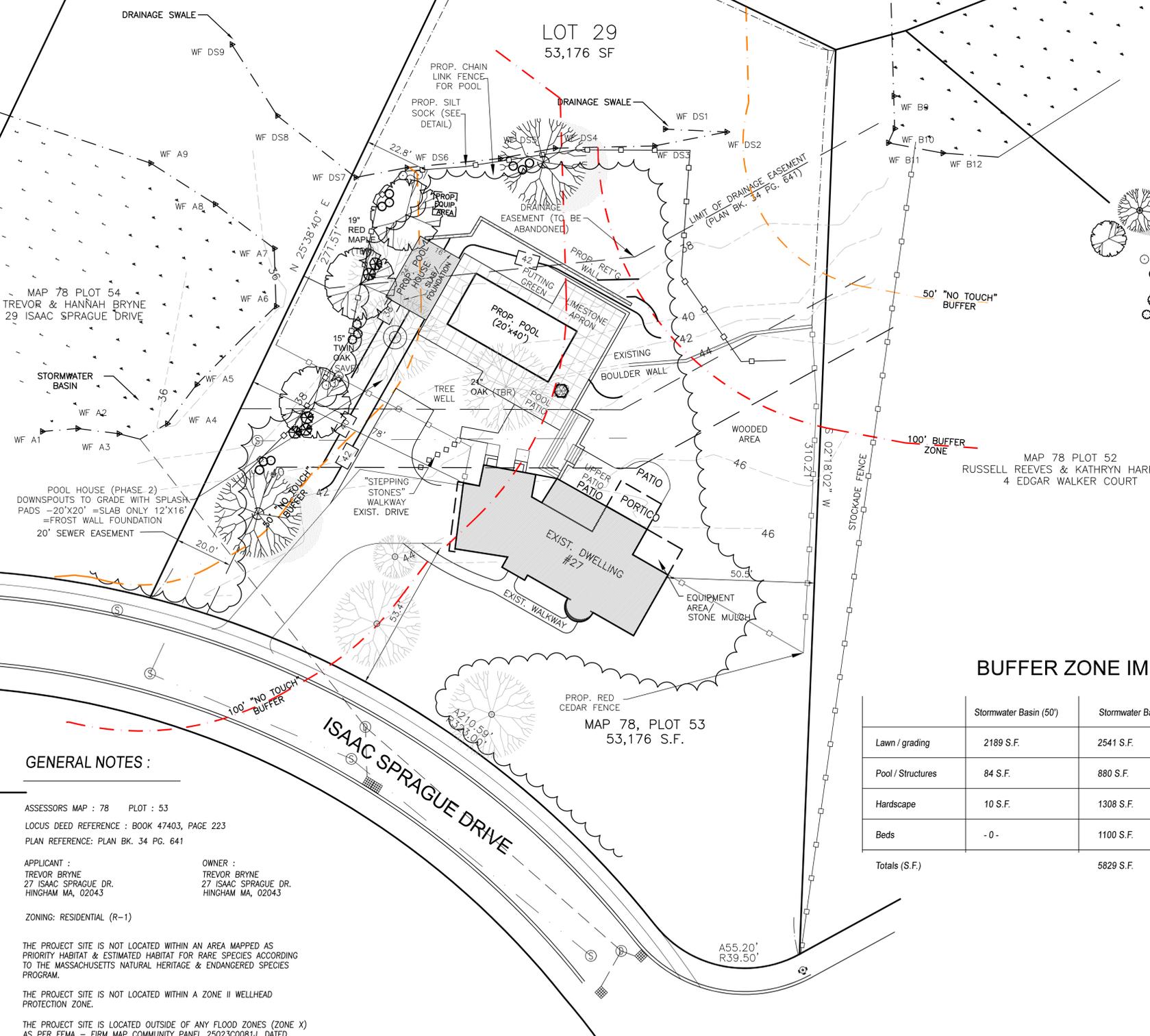
ISOLATED VEGETATED WETLAND  
LINE AS DELINEATED BY ECR  
ENVIRONMENTAL ON 2/19/20  
AND LOCATED BY THIS FIRM

LOT 29  
53,176 SF



**Filter Strip Installation**  
 Filter strip shall be installed as follows:  
 1. Filter strip shall be installed on a slope of 1:1.  
 2. Filter strip shall be installed on a slope of 1:1.  
 3. Filter strip shall be installed on a slope of 1:1.  
 4. Filter strip shall be installed on a slope of 1:1.  
 5. Filter strip shall be installed on a slope of 1:1.  
 6. Filter strip shall be installed on a slope of 1:1.  
 7. Filter strip shall be installed on a slope of 1:1.  
 8. Filter strip shall be installed on a slope of 1:1.  
 9. Filter strip shall be installed on a slope of 1:1.  
 10. Filter strip shall be installed on a slope of 1:1.

SYMBOL NAME	QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
AR	2	ACER RUBRUM	RED MAPLE	1 1/2-2" CAL.	B & B
OR	3	QUERCUS RUBRA	RED OAK	1 1/2-2" CAL.	B & B
MP	6	MYRICA PENNSYLVANICA	NORTHERN BAYBERRY	12-15" HT.	CONTAINER
CA	9	CLETHRA ALNIFOLIA	SWEET PEPPERBUSH	18-24" HT.	CONTAINER
VD	5	VIBURNUM DENTATUM	ARROWOOD	18-24" HT.	CONTAINER
VC	3	VACCINIUM CORYMBOSUM	HIGHBUSH BLUEBERRY	18-24" HT.	CONTAINER



MAP 78 PLOT 54  
TREVOR & HANNAH BRYNE  
29 ISAAC SPRAGUE DRIVE

MAP 78 PLOT 52  
RUSSELL REEVES & KATHRYN HARRISON  
4 EDGAR WALKER COURT

MAP 78, PLOT 53  
53,176 S.F.

**LEGEND**

- = UTILITY POLE/GUY WIRE
- = WATER GATE/SHUT-OFF
- = CATCH BASIN
- = DRAIN MANHOLE
- = SEWER MANHOLE
- = HYDRANT
- = TRANSFORMER
- = ELECTRIC BOX
- = CHAIN LINK FENCE
- = GAS GATE
- = CONTOURS
- = SPOT GRADE
- = LIGHT POLE
- = WETLAND FLAG
- = TREES, BUSHES
- = OVERHEAD ELECTRIC
- = UNDERGROUND ELECTRIC
- = SEWER LINE
- = WATER LINE

**GENERAL NOTES:**

ASSESSORS MAP : 78 PLOT : 53  
 LOCUS DEED REFERENCE : BOOK 47403, PAGE 223  
 PLAN REFERENCE: PLAN BK. 34 PG. 641

APPLICANT :  
TREVOR BRYNE  
27 ISAAC SPRAGUE DR.  
HINGHAM MA, 02043

OWNER :  
TREVOR BRYNE  
27 ISAAC SPRAGUE DR.  
HINGHAM MA, 02043

ZONING: RESIDENTIAL (R-1)

THE PROJECT SITE IS NOT LOCATED WITHIN AN AREA MAPPED AS PRIORITY HABITAT & ESTIMATED HABITAT FOR RARE SPECIES ACCORDING TO THE MASSACHUSETTS NATURAL HERITAGE & ENDANGERED SPECIES PROGRAM.

THE PROJECT SITE IS NOT LOCATED WITHIN A ZONE II WELLHEAD PROTECTION ZONE.

THE PROJECT SITE IS LOCATED OUTSIDE OF ANY FLOOD ZONES (ZONE X) AS PER FEMA - FIRM MAP COMMUNITY PANEL 25023C0081J, DATED JULY 17, 2012.

**BUFFER ZONE IMPACTS**

	Stormwater Basin (50')	Stormwater Basin (100')	IWW (50')	IWW (100')
Lawn / grading	2189 S.F.	2541 S.F.	- 0 -	100 S.F.
Pool / Structures	84 S.F.	880 S.F.	- 0 -	- 0 -
Hardscape	10 S.F.	1308 S.F.		
Beds	- 0 -	1100 S.F.		
Totals (S.F.)		5829 S.F.		100 S.F.

Assessors Map: 78 Plot: 53  
27 Isaac Sprague Drive, Hingham MA

Trevor Bryne

**PLAN TO ACCOMPANY NOTICE OF INTENT FILING**

J.K. HOLMGREN ENGINEERING, INC.  
 Registered Professional Engineers and Land Surveyors  
 1024 Pearl Street, Brockton, MA, 02301  
 Phone - (508) 583-2595 Fax - (508)-588-7518  
 Email : sfaria@jkholmgren.com



SCALE: 1" = 20' DATE: 05/13/2020

NO.	BY	DATE	REMARKS
2	SSR	6.11.20	CC COMMENTS
1	SSR	6.1.20	CC COMMENTS

**C-1**  
DRAWING NUMBER

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2019-074