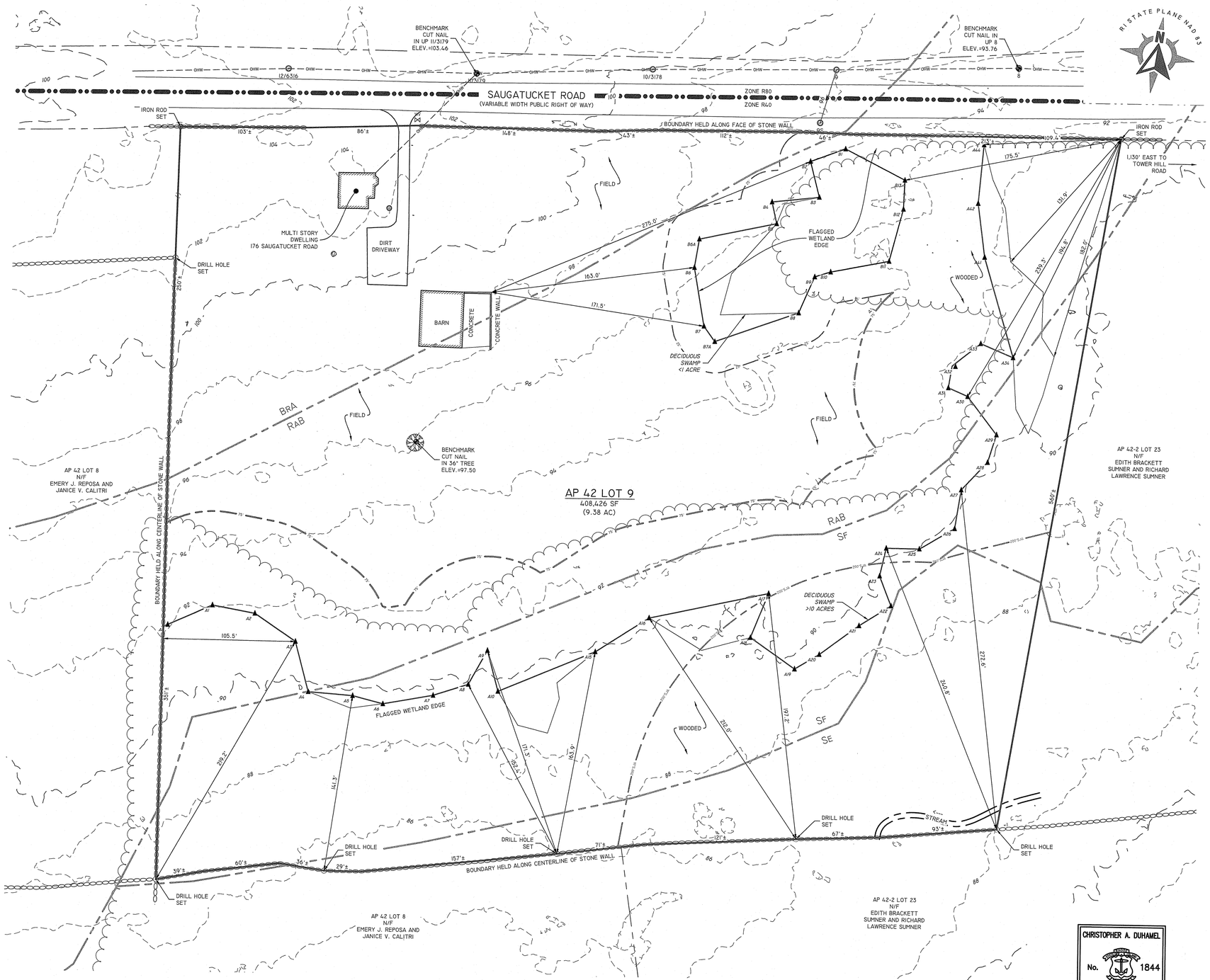


General Notes:

1. THE SITE IS LOCATED ON THE TOWN OF SOUTH KINGSTOWN ASSESSOR'S PLAT 42 LOT 9.
2. THE SITE IS APPROXIMATELY 9.3 ACRES±. THE SITE IS ZONED R40 - RESIDENTIAL.
3. THE OWNER OF AP 42 LOT 9 IS: JOSEPH CHARPENTIER AND ANNA SZETO, 90 MADISON STREET, WORCESTER, MA 01606
4. THIS SITE IS LOCATED IN FEMA FLOOD ZONES X (AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN). REFERENCE FEMA FLOOD INSURANCE RATE MAP 44009C0203K & 44009C0204K, MAPS REVISED APRIL 3, 2023.
5. THIS PLAN IS SUBSTANTIALLY CORRECT IN ACCORDANCE WITH A CLASS IV STANDARD AS ADOPTED BY THE RHODE ISLAND BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS. THIS PLAN IS NOT TO BE CONSTRUED AS AN ACCURATE BOUNDARY SURVEY AND MAY BE SUBJECT TO SUCH CHANGES AS AN ACCURATE BOUNDARY SURVEY MAY DISCLOSE.
6. THIS PLAN REFERENCES A CLASS I BOUNDARY AND TOPOGRAPHIC SURVEY PLAN COMPLETED BY DIPRETE ENGINEERING, DATED 11/27/2023.
7. THE SITE IS WITHIN A:
   NATURAL HERITAGE AREA (RIDEM)
8. CONTOUR DATA SHOWN ON THIS PLAN CONFORMS TO A T-4 TOPOGRAPHICAL SURVEY STANDARD AS ADOPTED BY THE RHODE ISLAND BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS; SAID DATA IS BASED ON ELEVATION INFORMATION THAT WAS COLLECTED WITH AIRBORNE LIDAR TECHNOLOGY FOR THE ENTIRE AREA OF RHODE ISLAND BETWEEN APRIL 22 AND MAY 6, 2011 AS PART OF THE NORTHEAST LIDAR PROJECT. THIS DATA'S POSITIONAL ACCURACY AND RELIABILITY HAS NOT BEEN VERIFIED BY DIPRETE ENGINEERING AND IS SUBJECT TO CHANGES AN AUTHORITATIVE FIELD SURVEY MAY DISCLOSE.
9. EXISTING CONDITIONS SHOWN BASED ON FIELD SURVEY BY DIPRETE ENGINEERING. WETLAND FLAGS WERE DELINEATED BY DIPRETE ENGINEERING.
10. BUILDINGS ON SITE ARE SERVICED BY PRIVATE WELL AND OWTS.

Existing Legend

NOT ALL ITEMS SHOWN WILL APPEAR ON PLANS

W	WATER LINE	123/1234	DEED BOOK/PAGE		BOLLARD
S	SEWER LINE	AP	ASSESSOR'S PLAT		SOIL EVALUATION
SFM	SEWER FORCE MAIN	HC	HANDICAPPED		CATCH BASIN
G	GAS LINE	N/F	NOW OR FORMERLY		DOUBLE CATCH BASIN
E	ELECTRIC LINE	LC	LANDSCAPING		WATER VALVE
OHW	OVERHEAD WIRES	(R)	RECORD		GAS VALVE
D	DRAINAGE LINE	(CA)	CHORD ANGLE		DRAINAGE MANHOLE
I	MINOR CONTOUR LINE		NAIL/SPIKE		FLARED END SECTION
5	MAJOR CONTOUR LINE		DRILL HOLE		GUY POLE
	PROPERTY LINE		IRON ROD/PIPE		ELECTRIC MANHOLE
	ASSESSORS LINE		BOUND		UP UTILITY/POWER POLE
	TREELINE		SIGN POST		LIGHTPOST
	GUARDRAIL		SEWER MANHOLE		WELL
	FENCE		SEWER CLEANOUT		MONITORING WELL
	RETAINING WALL		HYDRANT		BENCH MARK
	STONE WALL		IRRIGATION VALVE		TREE
	ZONING BOUNDARY		UNKNOWN MANHOLE		
HKC CAD	SOILS LINES				
25'	25' BUFFER ZONE				
50'	50' BUFFER ZONE				
75'	75' BUFFER ZONE				
100'	100' BUFFER ZONE				
150'	150' BUFFER ZONE				
200'	200' BUFFER ZONE				
ZONE X / ZONE X	FEMA BOUNDARY				
	STREAM				
B1 B2	WETLAND LINE & FLAG				
200'S.J.A.	200' STREAM JURISDICTIONAL AREA				
100'W.J.A.	100' WETLAND JURISDICTIONAL AREA				
200'	CRMC - 200' BUFFER				
	AREA SUBJECT TO STORM FLOWAGE				
GWO	GROUNDWATER OVERLAY				
GWRA	GROUNDWATER RECHARGE AREA				
GWR	GROUNDWATER RESERVOIR				
NHA	NATURAL HERITAGE				
CWP	COMMUNITY WELLHEAD PROTECTION				
NCWP	NON-COMMUNITY WELLHEAD PROTECTION				

Wetland Buffer Type

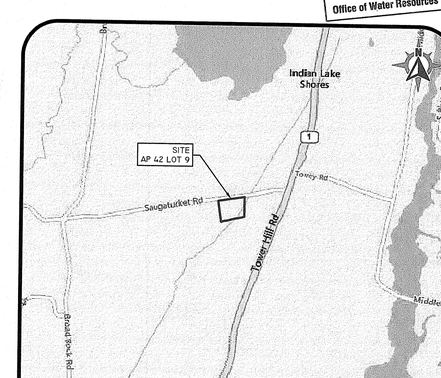
SWAMPS - DECIDUOUS FORESTED >10 ACRES	=	75' BUFFER
SWAMPS - ANY/DECIDUOUS FORESTED <1 ACRE	=	25' BUFFER

RI Environmental Management
APR 18 2024
Office of Water Resources

SCALE: 1"=40'
0 20' 40' 80'

CHRISTOPHER A. DUHAMEL
No. 1844
PROFESSIONAL LAND SURVEYOR

3/28/2024
CHRISTOPHER A. DUHAMEL, RIPLS #1844, COA #LS.000A160
GENERAL NOTE #6



VICINITY MAP SCALE: 1" = 2,000'

DiPrete Engineering
Two Stafford Court, Cranston, RI 02920
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Boston • Providence • Newport

NO.	DATE	DESCRIPTION	BY
0	1/24/2024	WETLAND DELINEATION PLAN	J.A.R.

Wetland Delineation Plan

176 Saugatucket Road

ASSESSORS PLAT 42 LOT 9
SOUTH KINGSTOWN, RHODE ISLAND

PREPARED FOR:
Joe Charpentier & Anna Szeto
P.O. BOX 6043
WORCESTER, MA 01606

SHEET 1 OF 1

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Z:\DEPLAN\PROJECTS\3287-001 SAUGATUCKET ROAD 176\AUTOCAD DRAWINGS\3287-001-WLDP.DWG PLOTTED: 3/28/2024.