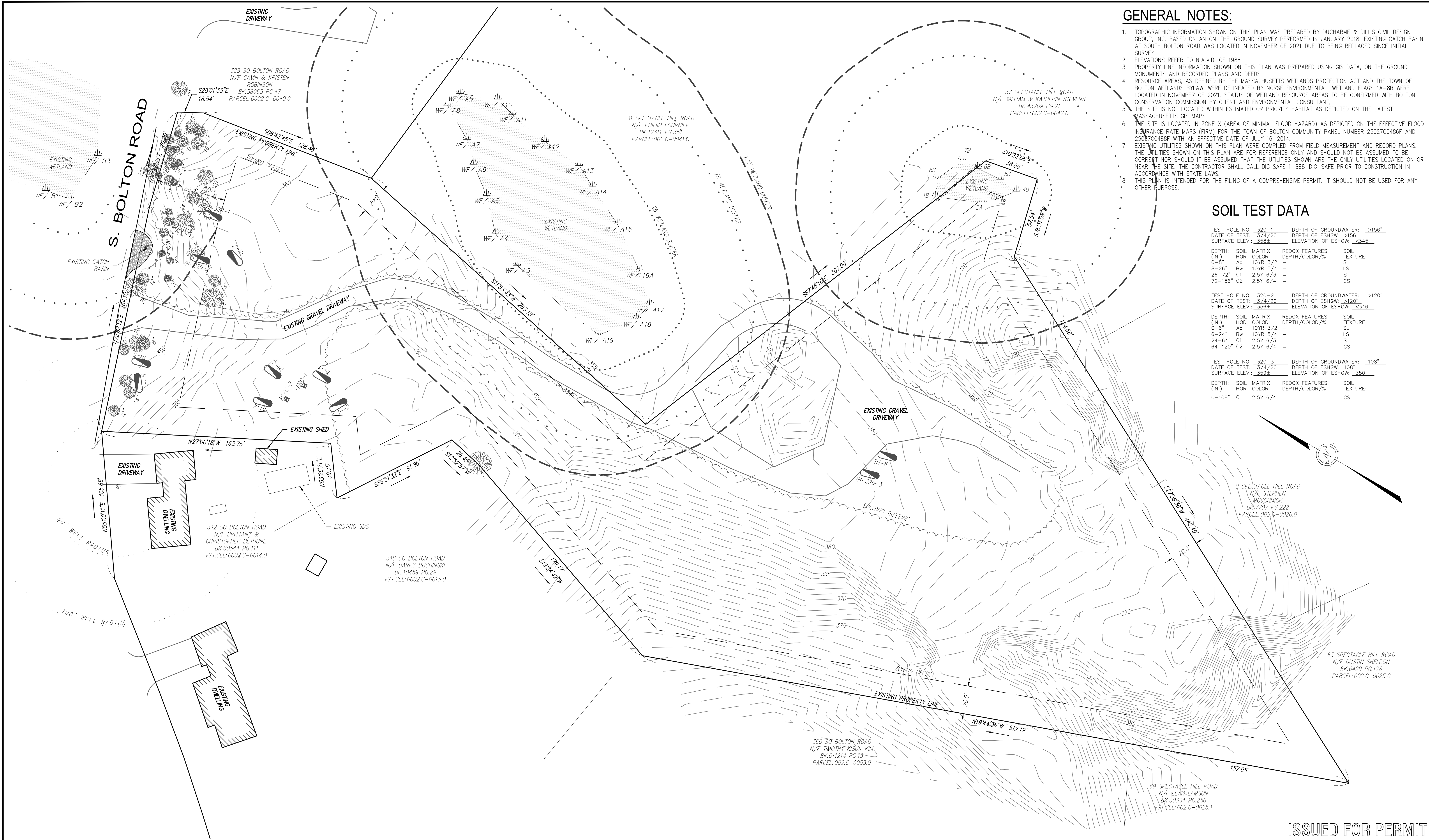




GENERAL NOTES:

1. TOPOGRAPHIC INFORMATION SHOWN ON THIS PLAN WAS PREPARED BY DUCHARME & DILLIS CIVIL DESIGN GROUP, INC. BASED ON AN ON-THE-GROUND SURVEY PERFORMED IN JANUARY 2018. EXISTING CATCH BASIN AT SOUTH BOLTON ROAD WAS LOCATED IN NOVEMBER OF 2021 DUE TO BEING REPLACED SINCE INITIAL SURVEY.
2. ELEVATIONS REFER TO N.A.V.D. OF 1988.
3. PROPERTY LINE INFORMATION SHOWN ON THIS PLAN WAS PREPARED USING GIS DATA, ON THE GROUND MONUMENTS AND RECORDED PLANS AND DEEDS.
4. RESOURCE AREAS, AS DEFINED BY THE MASSACHUSETTS WETLANDS PROTECTION ACT AND THE TOWN OF BOLTON WETLANDS BYLAW, WERE DELINEATED BY NORSE ENVIRONMENTAL. WETLAND FLAGS 1A-8B WERE LOCATED IN NOVEMBER OF 2021. STATUS OF WETLAND RESOURCE AREAS TO BE CONFIRMED WITH BOLTON CONSERVATION COMMISSION BY CLIENT AND ENVIRONMENTAL CONSULTANT.
5. THE SITE IS NOT LOCATED WITHIN ESTIMATED OR PRIORITY HABITAT AS DEPICTED ON THE LATEST MASSACHUSETTS GIS MAPS.
6. THE SITE IS LOCATED IN ZONE X (AREA OF MINIMAL FLOOD HAZARD) AS DEPICTED ON THE EFFECTIVE FLOOD INSURANCE RATE MAPS (FIRM) FOR THE TOWN OF BOLTON COMMUNITY PANEL NUMBER 25027C0486F AND 25027C0488F WITH AN EFFECTIVE DATE OF JULY 16, 2014.
7. EXISTING UTILITIES SHOWN ON THIS PLAN WERE COMPILED FROM FIELD MEASUREMENT AND RECORD PLANS. THE UTILITIES SHOWN ON THIS PLAN ARE FOR REFERENCE ONLY AND SHOULD NOT BE ASSUMED TO BE CORRECT NOR SHOULD IT BE ASSUMED THAT THE UTILITIES SHOWN ARE THE ONLY UTILITIES LOCATED ON OR NEAR THE SITE. THE CONTRACTOR SHALL CALL DIG SAFE 1-888-DIG-SAFE PRIOR TO CONSTRUCTION IN ACCORDANCE WITH STATE LAWS.
8. THIS PLAN IS INTENDED FOR THE FILING OF A COMPREHENSIVE PERMIT. IT SHOULD NOT BE USED FOR ANY OTHER PURPOSE.

SOIL TEST DATA

TEST HOLE NO.	320-1	DEPTH OF GROUNDWATER:	>156"
DATE OF TEST:	3/4/20	DEPTH OF ESHGW:	>156"
SURFACE ELEV.	358±	ELEVATION OF ESHGW:	<345
DEPTH:	SOIL MATRIX	REDOX FEATURES:	SOIL
0-6"	Ap	10YR 3/2	SL
6-26"	Bw	10YR 5/4	LS
26-72"	C1	2.5Y 6/3	S
72-156"	C2	2.5Y 6/4	CS

TEST HOLE NO.	320-2	DEPTH OF GROUNDWATER:	>120"
DATE OF TEST:	3/4/20	DEPTH OF ESHGW:	>120"
SURFACE ELEV.	356±	ELEVATION OF ESHGW:	<346
DEPTH:	SOIL MATRIX	REDOX FEATURES:	SOIL
0-6"	Ap	10YR 3/2	SL
6-24"	Bw	10YR 5/4	LS
24-64"	C1	2.5Y 6/3	S
64-120"	C2	2.5Y 6/4	CS

TEST HOLE NO.	320-3	DEPTH OF GROUNDWATER:	108"
DATE OF TEST:	3/4/20	DEPTH OF ESHGW:	108"
SURFACE ELEV.	359±	ELEVATION OF ESHGW:	350
DEPTH:	SOIL MATRIX	REDOX FEATURES:	SOIL
0-108"	C	2.5Y 6/4	CS

PREPARED BY:

DILLIS & ROY
CIVIL DESIGN GROUP

CIVIL ENGINEERS LAND SURVEYORS WETLAND CONSULTANTS

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LUNENBURG, MA 01462

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OWNER:

JAMES MORIN & KATHRYN LUM
307 CENTRAL STREET, APT 331
HUDSON, MASSACHUSETTS

APPLICANT:

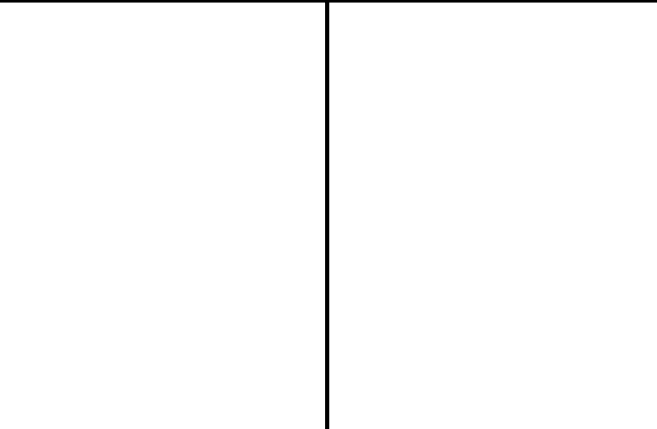
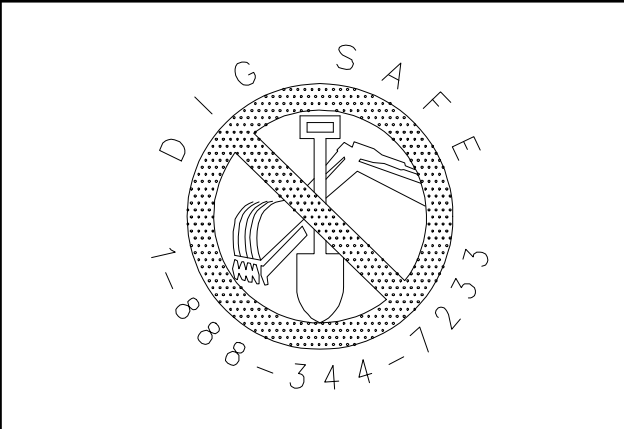
JAMES MORIN
307 CENTRAL STREET, APT 331
HUDSON, MASSACHUSETTS

SCALE:

30 0 15 30 60 120

1 in. = 30 ft.

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DATE:	12/16/20
DESIGN BY:	RPV
DRAWN BY:	RPV
CHECKED BY:	FM

EXISTING CONDITIONS PLAN MALLARD LANE BOLTON, MASSACHUSETTS			
NO.	DATE	DESCRIPTION	BY
1.	2/28/22	REDUCE TO 8 UNITS & ZBA COMMENTS	GSR
2.	3/30/22	REVISED PER PEER REVIEW COMMENTS	RWP
3.	4/19/22	LOCATE ADDITIONAL SOIL TEST HOLES	RWP

JOB NO.

5293

DRAWING NO.

5293-EXIST

SHEET NO.

C1.1