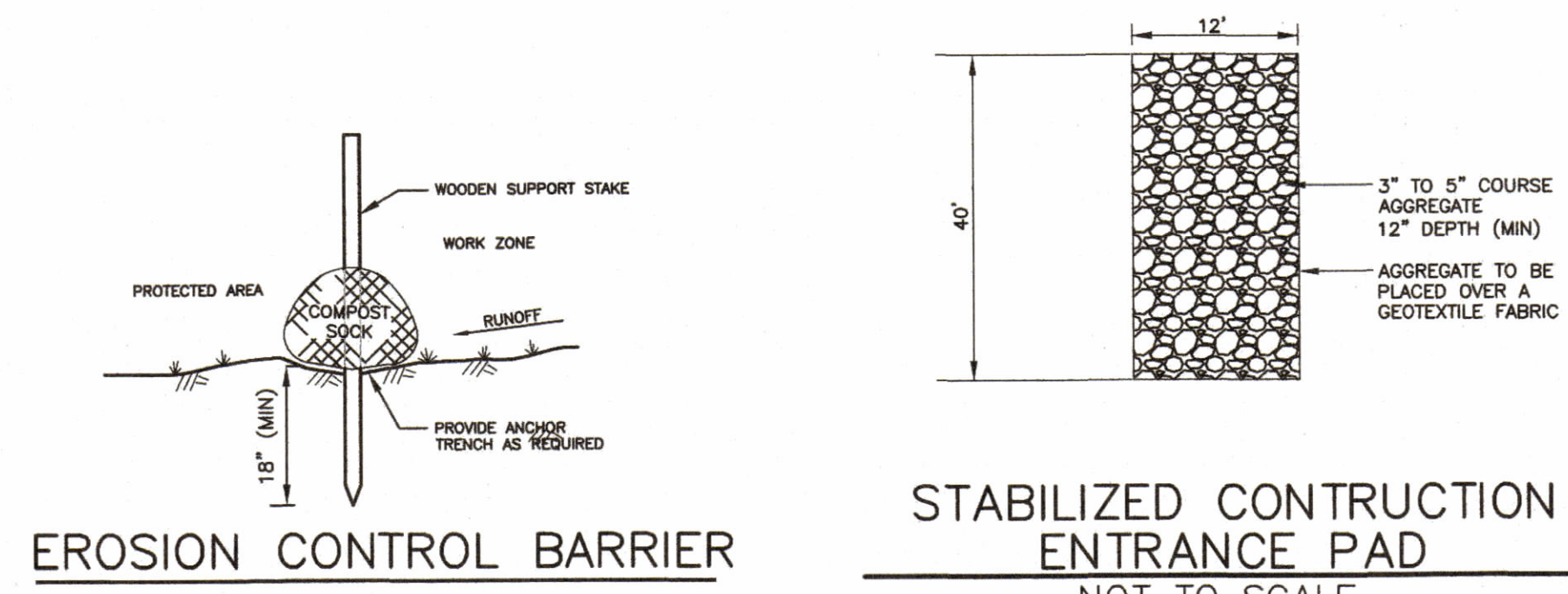


LOCUS MAP
N.T.S.



EROSION CONTROL BARRIER

STABILIZED CONSTRUCTION ENTRANCE PAD
NOT TO SCALE

SURVEY NOTES:

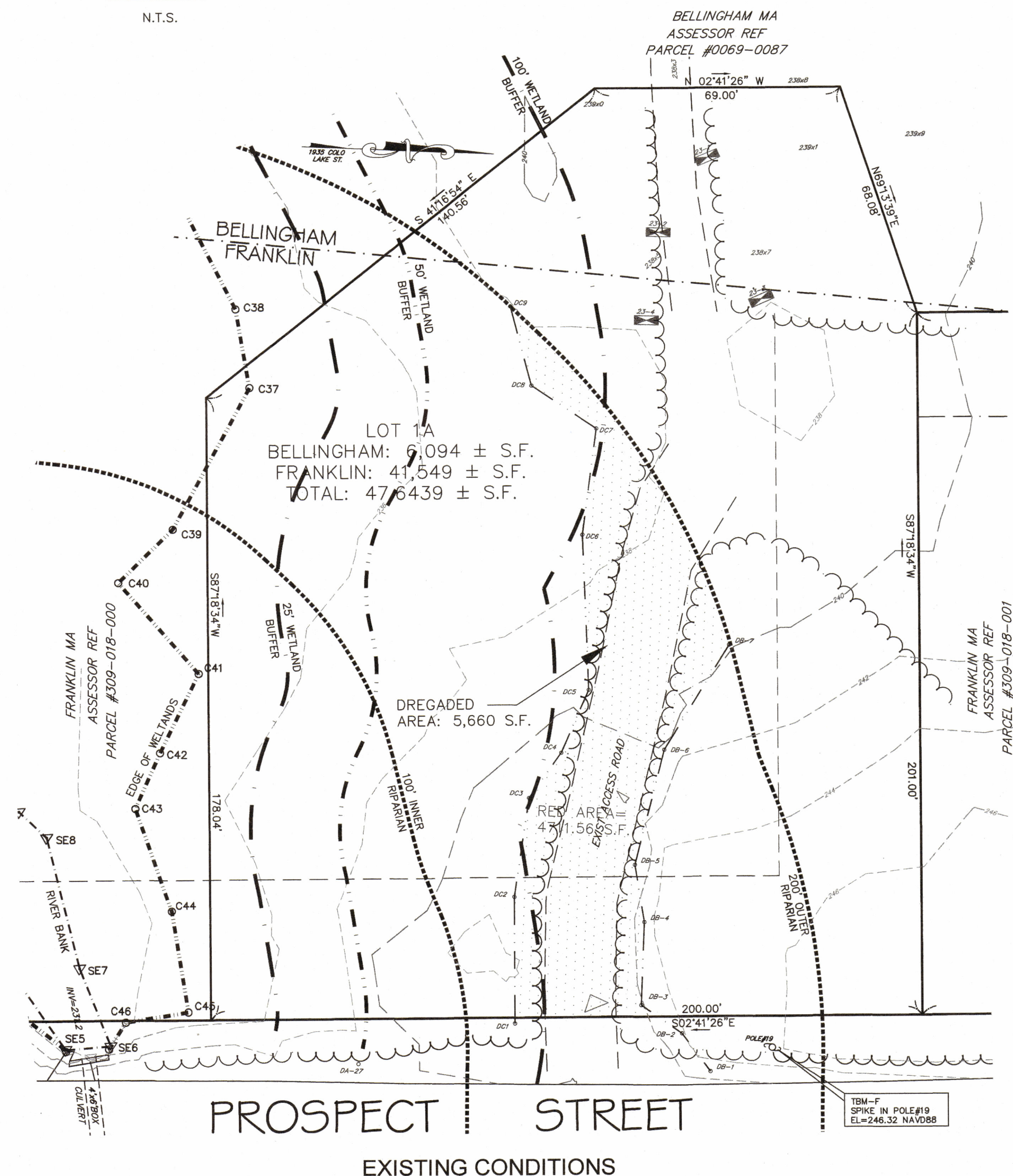
1. THE EXISTING CONDITIONS AND PROPERTY LINE SURVEY WAS CONDUCTED BY GLM ENGINEERING INC., BETWEEN AUG. 2019 AND OCT. 2019.
2. ELEVATIONS REFER TO THE NORTH AMERICAN VERTICAL DATUM OF 1988.
3. WETLAND RESOURCE AREAS WERE DELINEATED BY ECOTEC INC., SEE JUNE 9, 2023 REPORT BY ECOTEC.
4. ALL DISTURBED AREAS WITHIN THE LIMITS OF WORK SHALL BE LOAMED AND SEEDED, WITH THE EXCEPTION OF LANDSCAPE BEDS AROUND THE PROPOSED DWELLING.

TABLE OF PROJECT RIVERFRONT AREAS

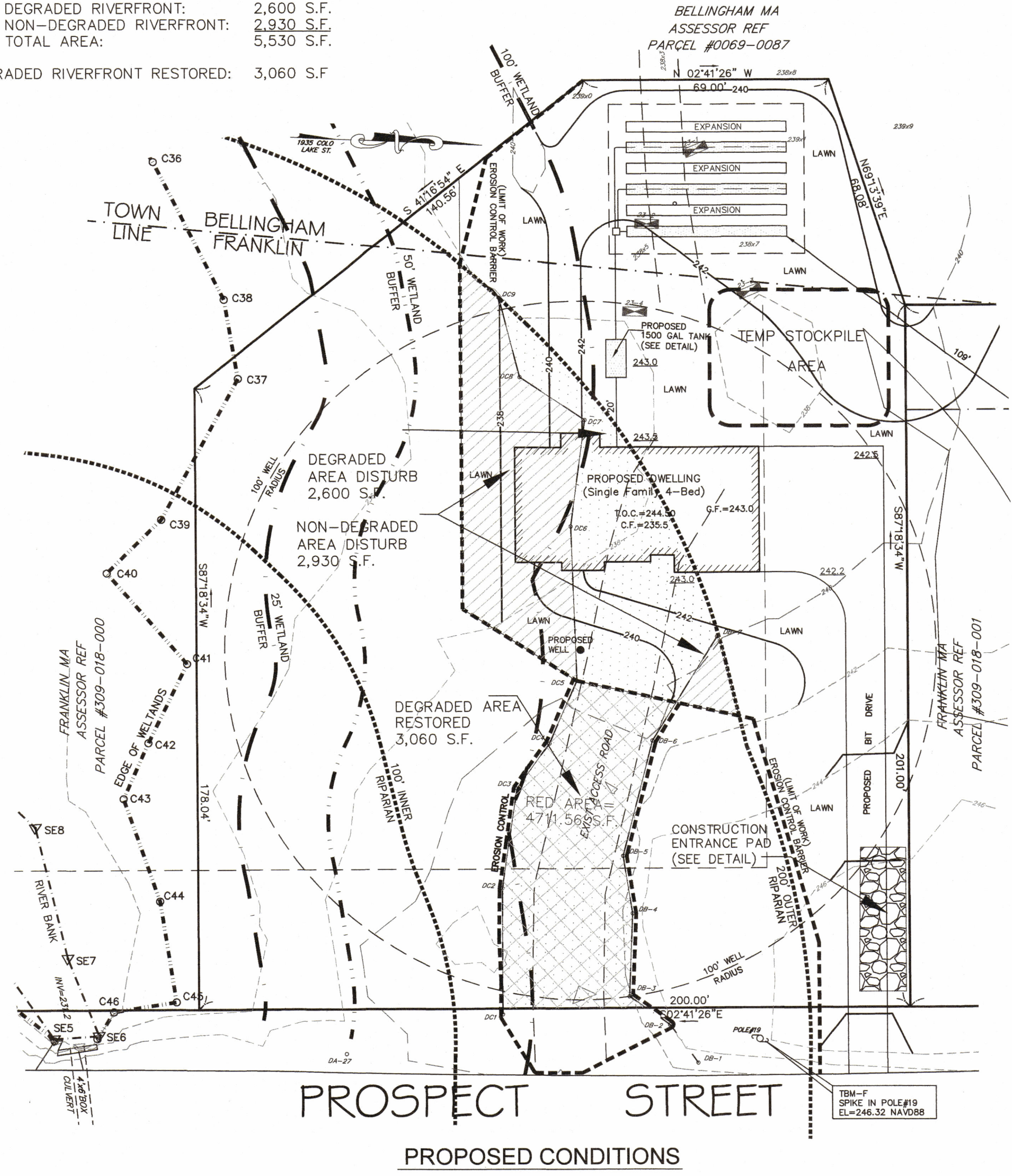
TOTAL RIVERFRONT AREA WITHIN THE PROJECT SITE:	29,252 ± S.F.
TOTAL DEGRADED RIVERFRONT AREA:	5,660 ± S.F.
TOTAL RIVERFRONT AREA DISTURBED:	2,600 S.F.
DEGRADED RIVERFRONT:	2,930 S.F.
NON-DEGRADED RIVERFRONT:	2,930 S.F.
TOTAL AREA:	5,860 S.F.
DEGRADED RIVERFRONT RESTORED:	3,060 S.F.

Erosion and sediment control:

- Erosion control BMPs will include (see plan):
- a. Stone construction entrance will be installed;
 - b. Permitter compost sock or straw wattle will be installed at the locations shown on the plan, to be staked and maintained immediately as needed, if damaged or decayed;
 - c. Stockpiling to occur at the location shown on the plan, outside of wetlands jurisdiction;
 - d. Temporary sediment basin(s) – to be adjusted as construction proceeds with a volume of approximately 3,600 cf per acre of disturbed soil will be maintained until the site is stabilized with topsoil and seed;
 - e. Prompt stabilization with topsoil and seed will occur as soon as feasible;
 - f. All erosion controls BMPs are to be inspected at least weekly, and immediately after rain events of more than 1-inch (or approximate snowmelt equivalent);
 - g. At least 50% of the initial height of the compost sock will be maintained, through removal of accumulated sediments and/or replacement of decayed compost sock, as needed;
 - h. Weekly logs describing the erosion control BMP status and any breaches or significant repairs will be provided to the Conservation Commission by email. Reports will be provided by:
Lou Petrozzi (617) 922-8700



EXISTING CONDITIONS



PROPOSED CONDITIONS

NO.	DATE	DESCRIPTION
1	08/15/2023	BETA REVIEW COMMENTS
2	09/01/2023	DEGRADED RIVERFRONT AREA



PROPOSED HOUSE LOCATION PLAN
"LOT 1A - PROSPECT STREET"
FRANKLIN, MASSACHUSETTS

PREPARED FOR:
WALL STREET DEVELOPMENT CORP.
P.O. BOX 272
WESTWOOD, MASSACHUSETTS

GLM Engineering Consultants, Inc.
19 EXCHANGE STREET
HOLLISTON, MA 01746
P: 508-429-1100
F: 508-429-7160
www.GLMengineering.com

JOB No.	16,590
DATE:	JUNE 12, 2023
SCALE:	1"=20'
SHEET:	1 of 1
PLAN #:	27,495