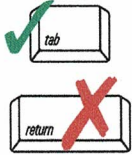




Massachusetts Department of Environmental Protection
 Bureau of Resource Protection - Wetlands
WPA Form 2 – Determination of Applicability
 Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

A. General Information

Important:
 When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



From:

Fairhaven Conservation Commission
 Conservation Commission

To: Applicant

Edmond and Dawn Lacombe

Name

56 Balsam Street

Mailing Address

Fairhaven

City/Town

MA

State

02719

Zip Code

Property Owner (if different from applicant):

Name

Mailing Address

City/Town

State

Zip Code

1. Title and Date (or Revised Date if applicable) of Final Plans and Other Documents:

Site Plan

Title

9/26/2019

Date

Title

Date

Title

Date

2. Date Request Filed:

August 15, 2019

B. Determination

Pursuant to the authority of M.G.L. c. 131, § 40, the Conservation Commission considered your Request for Determination of Applicability, with its supporting documentation, and made the following Determination.

Project Description (if applicable):

After-the-fact filing for a paved driveway, removal of a portion of paved driveway (23' x 14') on the north side of the driveway.

Project Location:

56 Balsam Street

Street Address

43C

Assessors Map/Plat Number

Fairhaven

City/Town

13

Parcel/Lot Number



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

WPA Form 2 – Determination of Applicability

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

B. Determination (cont.)

The following Determination(s) is/are applicable to the proposed site and/or project relative to the Wetlands Protection Act and regulations:

Positive Determination

Note: No work within the jurisdiction of the Wetlands Protection Act may proceed until a final Order of Conditions (issued following submittal of a Notice of Intent or Abbreviated Notice of Intent) or Order of Resource Area Delineation (issued following submittal of Simplified Review ANRAD) has been received from the issuing authority (i.e., Conservation Commission or the Department of Environmental Protection).

1. The area described on the referenced plan(s) is an area subject to protection under the Act. Removing, filling, dredging, or altering of the area requires the filing of a Notice of Intent.

2a. The boundary delineations of the following resource areas described on the referenced plan(s) are confirmed as accurate. Therefore, the resource area boundaries confirmed in this Determination are binding as to all decisions rendered pursuant to the Wetlands Protection Act and its regulations regarding such boundaries for as long as this Determination is valid.

2b. The boundaries of resource areas listed below are not confirmed by this Determination, regardless of whether such boundaries are contained on the plans attached to this Determination or to the Request for Determination.

3. The work described on referenced plan(s) and document(s) is within an area subject to protection under the Act and will remove, fill, dredge, or alter that area. Therefore, said work requires the filing of a Notice of Intent.

4. The work described on referenced plan(s) and document(s) is within the Buffer Zone and will alter an Area subject to protection under the Act. Therefore, said work requires the filing of a Notice of Intent or ANRAD Simplified Review (if work is limited to the Buffer Zone).

5. The area and/or work described on referenced plan(s) and document(s) is subject to review and approval by:

Name of Municipality

Pursuant to the following municipal wetland ordinance or bylaw:

Name

Ordinance or Bylaw Citation



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

WPA Form 2 – Determination of Applicability

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

B. Determination (cont.)

6. The following area and/or work, if any, is subject to a municipal ordinance or bylaw but not subject to the Massachusetts Wetlands Protection Act:
-
-

7. If a Notice of Intent is filed for the work in the Riverfront Area described on referenced plan(s) and document(s), which includes all or part of the work described in the Request, the applicant must consider the following alternatives. (Refer to the wetland regulations at 10.58(4)c. for more information about the scope of alternatives requirements):

- Alternatives limited to the lot on which the project is located.
- Alternatives limited to the lot on which the project is located, the subdivided lots, and any adjacent lots formerly or presently owned by the same owner.
- Alternatives limited to the original parcel on which the project is located, the subdivided parcels, any adjacent parcels, and any other land which can reasonably be obtained within the municipality.
- Alternatives extend to any sites which can reasonably be obtained within the appropriate region of the state.

Negative Determination

Note: No further action under the Wetlands Protection Act is required by the applicant. However, if the Department is requested to issue a Superseding Determination of Applicability, work may not proceed on this project unless the Department fails to act on such request within 35 days of the date the request is post-marked for certified mail or hand delivered to the Department. Work may then proceed at the owner's risk only upon notice to the Department and to the Conservation Commission. Requirements for requests for Superseding Determinations are listed at the end of this document.

1. The area described in the Request is not an area subject to protection under the Act or the Buffer Zone.
2. The work described in the Request is within an area subject to protection under the Act, but will not remove, fill, dredge, or alter that area. Therefore, said work does not require the filing of a Notice of Intent.
3. The work described in the Request is within the Buffer Zone, as defined in the regulations, but will not alter an Area subject to protection under the Act. Therefore, said work does not require the filing of a Notice of Intent, subject to the following conditions (if any).
See Attachment A
-

4. The work described in the Request is not within an Area subject to protection under the Act (including the Buffer Zone). Therefore, said work does not require the filing of a Notice of Intent, unless and until said work alters an Area subject to protection under the Act.



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

WPA Form 2 – Determination of Applicability

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

B. Determination (cont.)

- 5. The area described in the Request is subject to protection under the Act. Since the work described therein meets the requirements for the following exemption, as specified in the Act and the regulations, no Notice of Intent is required:

Exempt Activity (site applicable statutory/regulatory provisions)

- 6. The area and/or work described in the Request is not subject to review and approval by:

Town of Fairhaven
Name of Municipality

Pursuant to a municipal wetlands ordinance or bylaw.

Code of the Town of Fairhaven, Wetlands
Name

Chapter 192
Ordinance or Bylaw Citation

C. Authorization

This Determination is issued to the applicant and delivered as follows:

by hand delivery on

by certified mail, return receipt requested on

Date

Date

10/16/19 7016 2710 0001 1692 7295

This Determination is valid for **three years** from the date of issuance (except Determinations for Vegetation Management Plans which are valid for the duration of the Plan). This Determination does not relieve the applicant from complying with all other applicable federal, state, or local statutes, ordinances, bylaws, or regulations.

This Determination must be signed by a majority of the Conservation Commission. A copy must be sent to the appropriate DEP Regional Office (see <http://www.mass.gov/eea/agencies/massdep/about/contacts/>) and the property owner (if different from the applicant).

Signatures:

[Signature] [Signature]

[Signature] [Signature]

[Signature] [Signature]

10/16/19
Date



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

WPA Form 2 – Determination of Applicability

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

D. Appeals

The applicant, owner, any person aggrieved by this Determination, any owner of land abutting the land upon which the proposed work is to be done, or any ten residents of the city or town in which such land is located, are hereby notified of their right to request the appropriate Department of Environmental Protection Regional Office (see <http://www.mass.gov/eea/agencies/massdep/about/contacts/>) to issue a Superseding Determination of Applicability. The request must be made by certified mail or hand delivery to the Department, with the appropriate filing fee and Fee Transmittal Form (see Request for Departmental Action Fee Transmittal Form) as provided in 310 CMR 10.03(7) within ten business days from the date of issuance of this Determination. A copy of the request shall at the same time be sent by certified mail or hand delivery to the Conservation Commission and to the applicant if he/she is not the appellant. The request shall state clearly and concisely the objections to the Determination which is being appealed. To the extent that the Determination is based on a municipal ordinance or bylaw and not on the Massachusetts Wetlands Protection Act or regulations, the Department of Environmental Protection has no appellate jurisdiction.



TOWN OF FAIRHAVEN, MASSACHUSETTS

CONSERVATION COMMISSION

Town Hall · 40 Center Street · Fairhaven, MA 02719

Attachment A – Special Conditions

DEP File #: None
Fairhaven File #: CON 023-089
Applicant: Edmond and Dawn Lacombe
Property: 56 Balsam Street

Special Conditions

1. The Conservation Agent is contacted for an inspection once the removal of the northern area of the driveway (14' x 23') is complete
2. At no point shall there be any impact to any of the surrounding resource areas
3. Anything you replace the removed area with shall be entirely pervious.



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

FAIRHAVEN
City/Town

WPA Form 1- Request for Determination of Applicability

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

A. General Information

Important:
When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



1. Applicant:

Name EDMOND + DAWN LACOMBE E-Mail Address lacombe56@comcast.net
Mailing Address 56 BALSAM ST.
City/Town FAIRHAVEN State Ma. Zip Code 02719
Phone Number 508-254-8071 / 508-965-5078 Fax Number (if applicable) _____

2. Representative (if any):

Firm _____ E-Mail Address _____
Contact Name _____
Mailing Address _____
City/Town _____ State _____ Zip Code _____
Phone Number _____ Fax Number (if applicable) _____

B. Determinations

1. I request the FAIRHAVEN Conservation Commission make the following determination(s). Check any that apply:

- a. whether the **area** depicted on plan(s) and/or map(s) referenced below is an area subject to jurisdiction of the Wetlands Protection Act.
- b. whether the **boundaries** of resource area(s) depicted on plan(s) and/or map(s) referenced below are accurately delineated.
- c. whether the **work** depicted on plan(s) referenced below is subject to the Wetlands Protection Act.
- d. whether the area and/or work depicted on plan(s) referenced below is subject to the jurisdiction of any **municipal wetlands ordinance** or **bylaw** of:

FAIRHAVEN
Name of Municipality

- e. whether the following **scope of alternatives** is adequate for work in the Riverfront Area as depicted on referenced plan(s).



WPA Form 1- Request for Determination of Applicability
Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

C. Project Description

1. a. Project Location (use maps and plans to identify the location of the area subject to this request):

56 BALSAM ST. FAIRHAVEN
Street Address City/Town
430 13
Assessor's Map/Plat Number Parcel/Lot Number

- b. Area Description (use additional paper, if necessary):

single family house

- c. Plan and/or Map Reference(s):

SITE PLAN 9/26/19
Title Date
Title Date
Title Date

2. a. Work Description (use additional paper and/or provide plan(s) of work, if necessary):

THE PORTION OF DRIVEWAY TO BE REMOVED
TO ABIDE BY CONSERVATION LAWS WITH BE THAT
PORTION ON THE NORTH SIDE OF DRIVEWAY (23'x14')
BY ORIGINAL CONTRACTOR WHO PAID IT
MEDeiros CONSTRUCTION AT A COST.



WPA Form 1- Request for Determination of Applicability

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

C. Project Description (cont.)

b. Identify provisions of the Wetlands Protection Act or regulations which may exempt the applicant from having to file a Notice of Intent for all or part of the described work (use additional paper, if necessary).

3. a. If this application is a Request for Determination of Scope of Alternatives for work in the Riverfront Area, indicate the one classification below that best describes the project.

- Single family house on a lot recorded on or before 8/1/96
- Single family house on a lot recorded after 8/1/96
- Expansion of an existing structure on a lot recorded after 8/1/96
- Project, other than a single family house or public project, where the applicant owned the lot before 8/7/96
- New agriculture or aquaculture project
- Public project where funds were appropriated prior to 8/7/96
- Project on a lot shown on an approved, definitive subdivision plan where there is a recorded deed restriction limiting total alteration of the Riverfront Area for the entire subdivision
- Residential subdivision; institutional, industrial, or commercial project
- Municipal project
- District, county, state, or federal government project
- Project required to evaluate off-site alternatives in more than one municipality in an Environmental Impact Report under MEPA or in an alternatives analysis pursuant to an application for a 404 permit from the U.S. Army Corps of Engineers or 401 Water Quality Certification from the Department of Environmental Protection.

b. Provide evidence (e.g., record of date subdivision lot was recorded) supporting the classification above (use additional paper and/or attach appropriate documents, if necessary.)



WPA Form 1- Request for Determination of Applicability

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

D. Signatures and Submittal Requirements

I hereby certify under the penalties of perjury that the foregoing Request for Determination of Applicability and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge.

I further certify that the property owner, if different from the applicant, and the appropriate DEP Regional Office were sent a complete copy of this Request (including all appropriate documentation) simultaneously with the submittal of this Request to the Conservation Commission.

Failure by the applicant to send copies in a timely manner may result in dismissal of the Request for Determination of Applicability.

Name and address of the property owner:

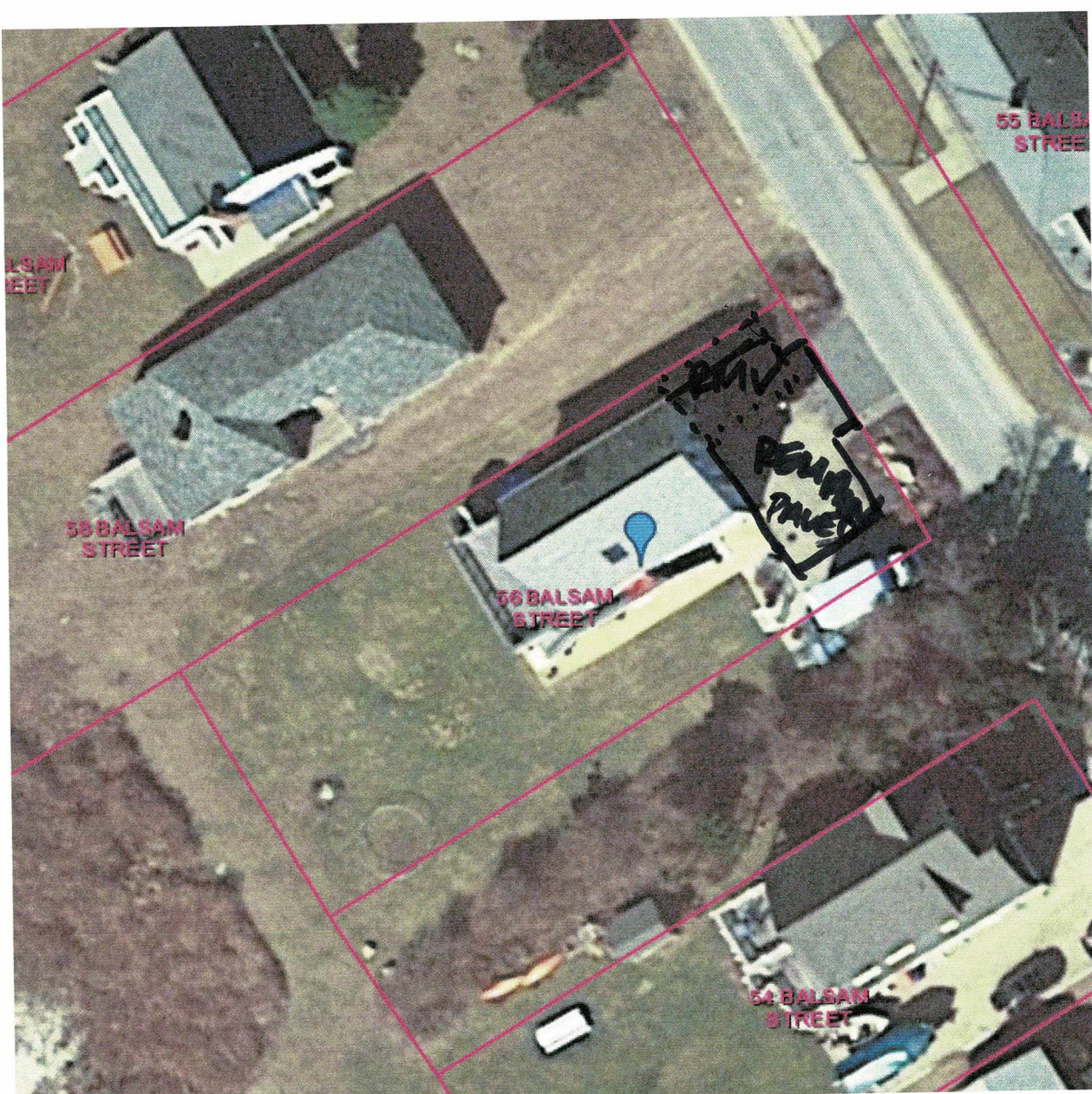
EDMOND N. LACOMBE
Name
56 BALSAM ST.
Mailing Address
FAIRHAVEN
City/Town
Ma. State 02719 Zip Code

Signatures:

I also understand that notification of this Request will be placed in a local newspaper at my expense in accordance with Section 10.05(3)(b)(1) of the Wetlands Protection Act regulations.

Edmond N. Lacombe
Signature of Applicant Date 8/9/19

Signature of Representative (if any) Date



55 BALSAM STREET

58 BALSAM STREET

56 BALSAM STREET

54 BALSAM STREET

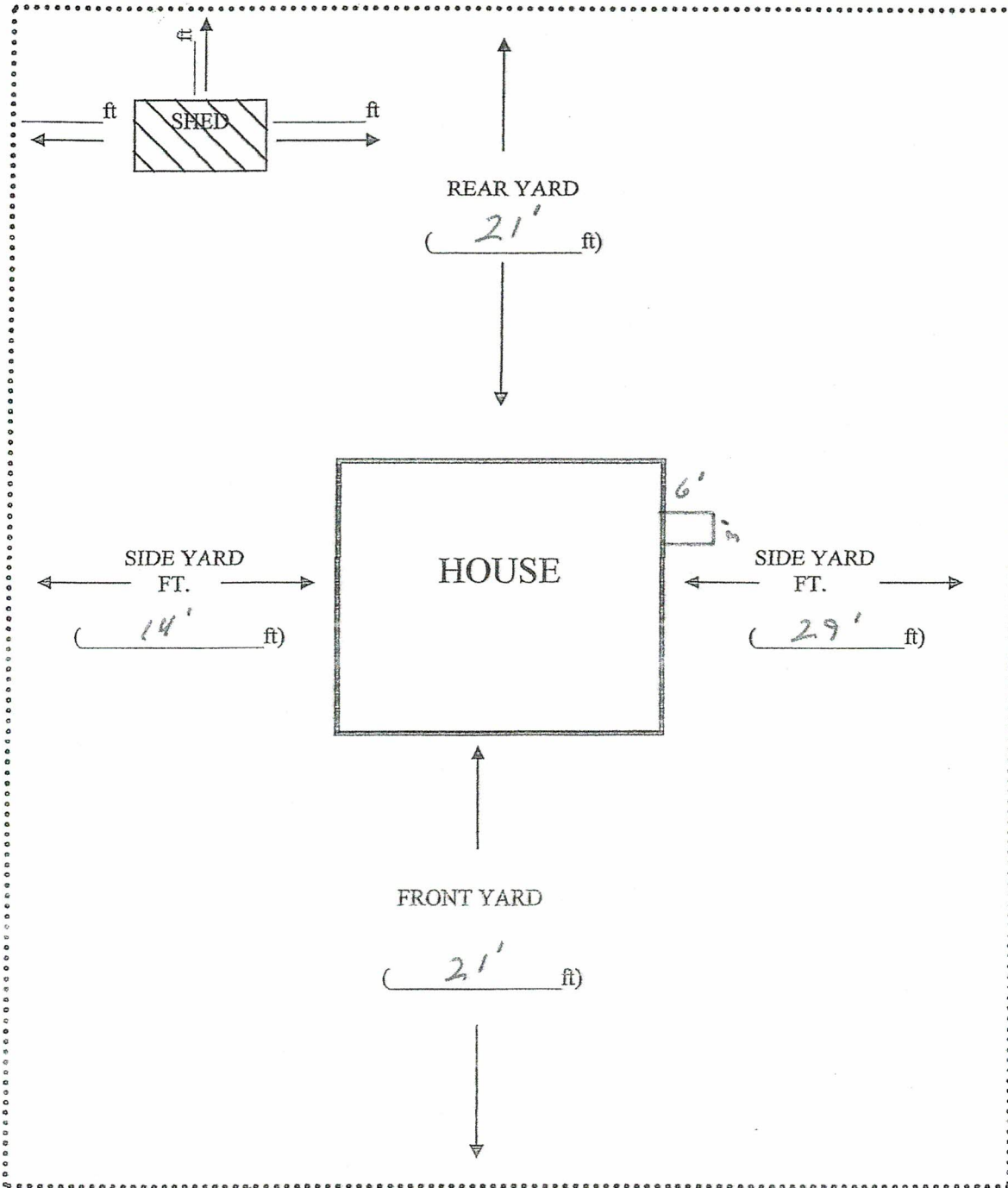
7/26/19

SITE PLAN

PLOT PLAN

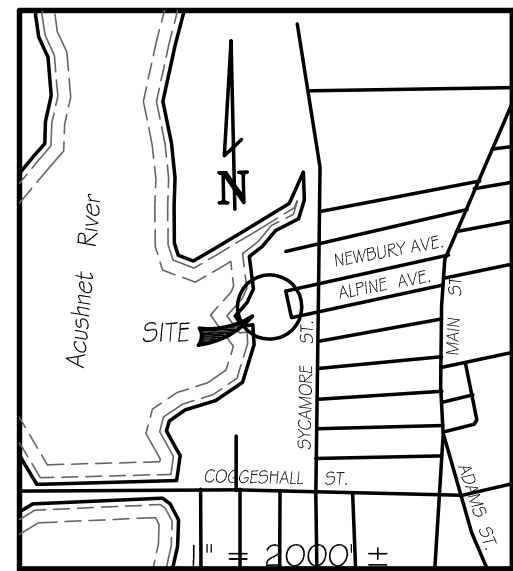
PARCEL ID 29D-084

PLOT # _____ LOT # _____

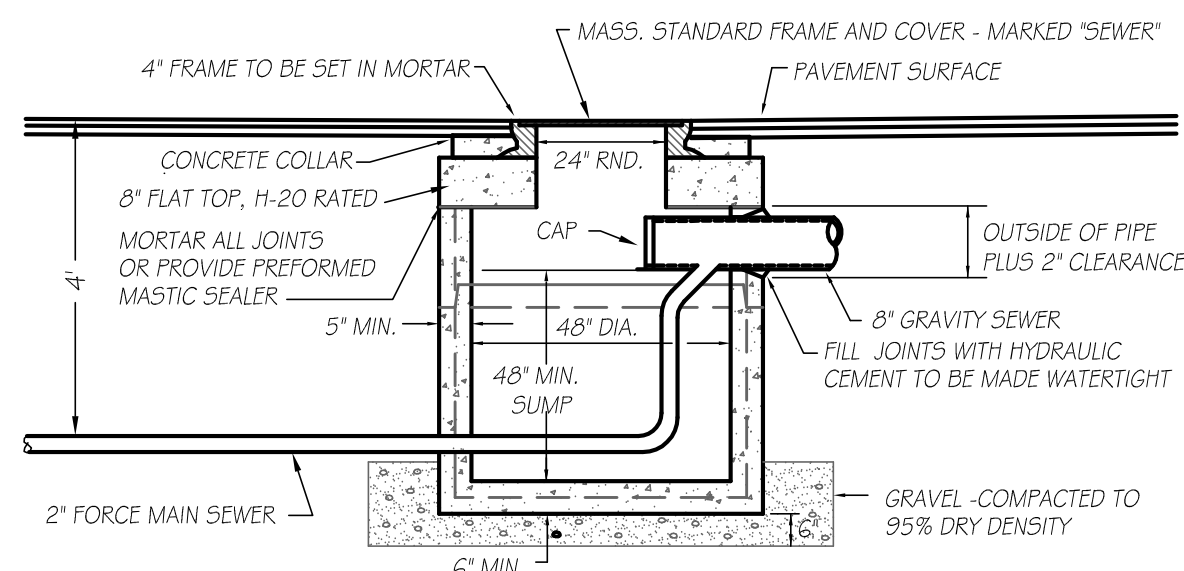


94 RAYMOND STREET

(Address of Property)

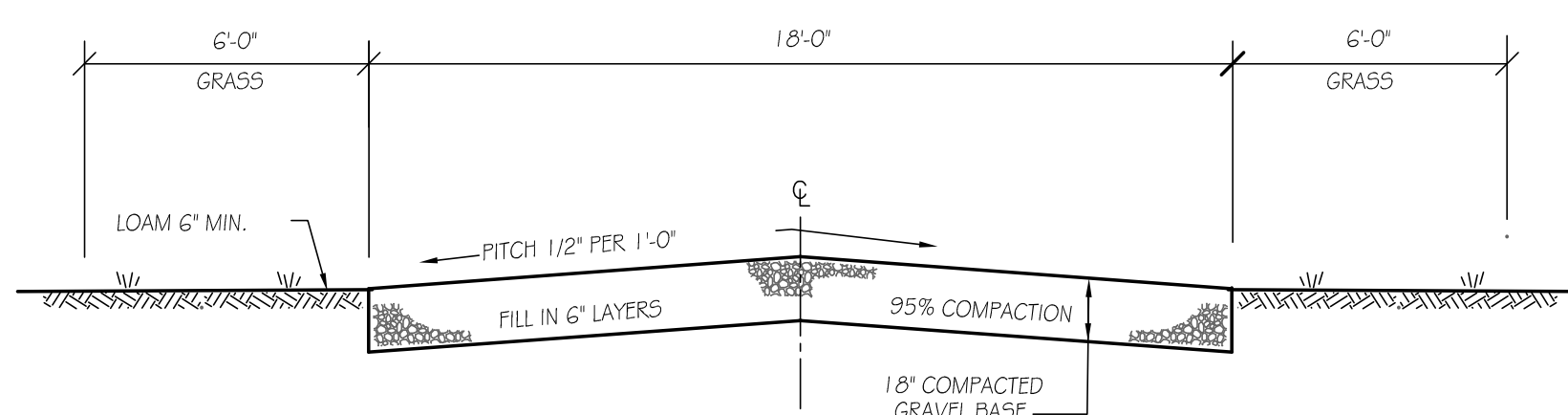


LOCUS PLAN



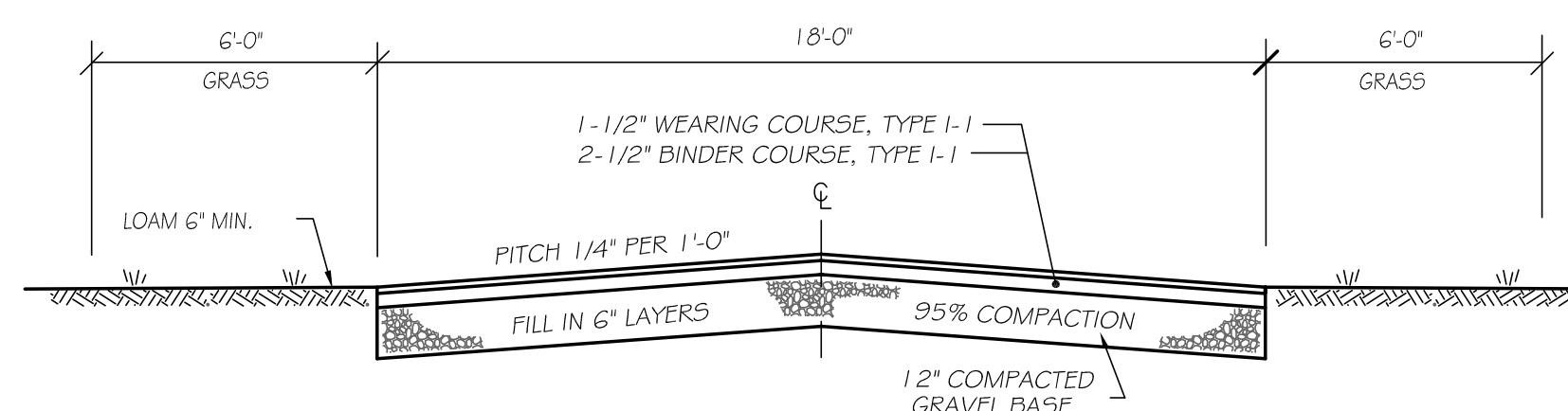
SEWER MANHOLE DETAIL

NOTE: BARRELS & CONES SHALL BE MANUFACTURED IN ACCORDANCE WITH A.S.T.M. STANDARD SPECIFICATIONS FOR REINFORCED CONCRETE MANHOLE RISERS & TOPS DESIGNATION C478-63T.



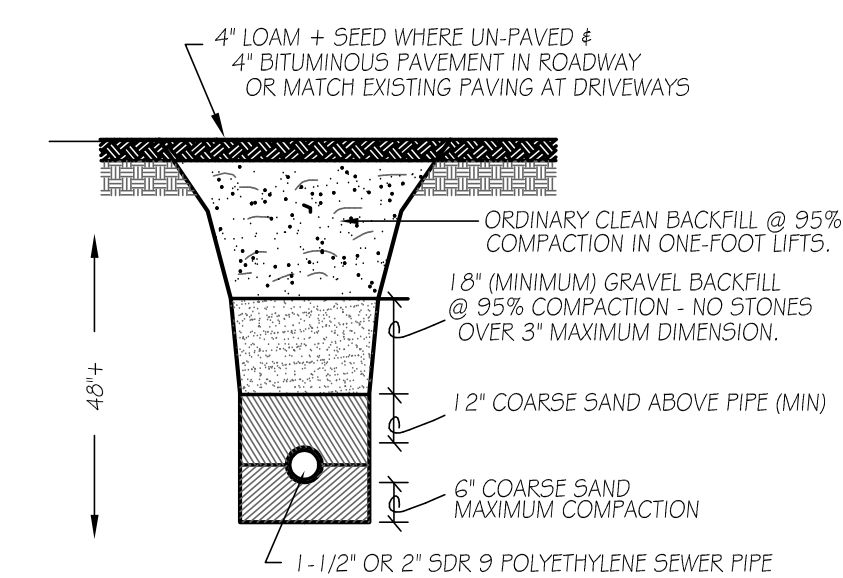
GRAVEL ROADWAY SECTION

NOT TO SCALE
 NOTES:
 1. REMOVE EXISTING TOPSOIL AND SUBSOIL UNDER PROPOSED ROADWAY AND FILL TO SUBGRADE WITH GRAVEL BORROW AND COMPACT TO 95% DENSITY.
 2. COMPACTED GRAVEL BASE SHALL CONFORM TO MASS. DFW SPEC. M-1.03.0 FOR GRAVEL BORROW. COMPACT GRAVEL BASE TO 95% DENSITY.



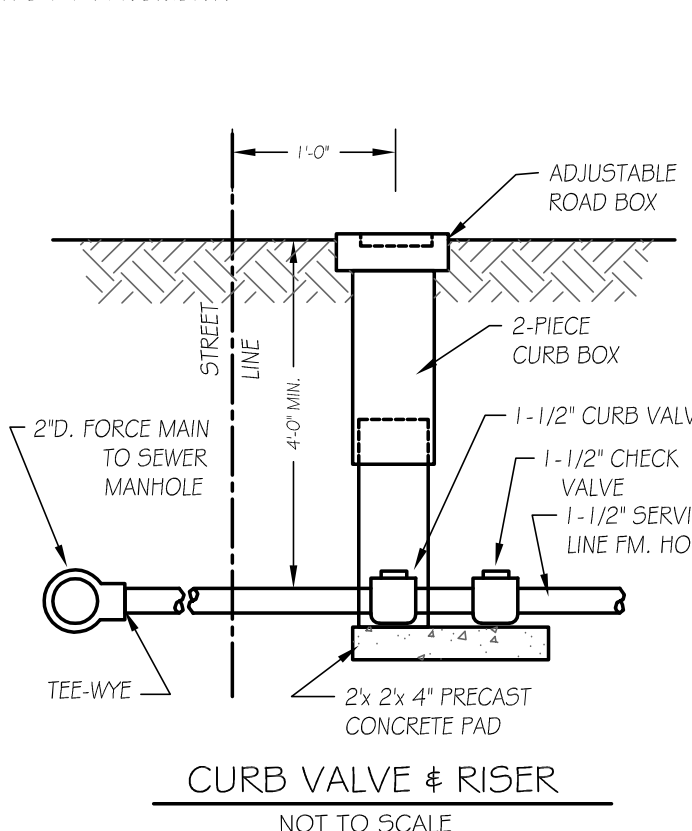
TYPICAL ROADWAY SECTION

NOT TO SCALE
 NOTES:
 1. PROVIDE THE HIGHWAY SUPERINTENDENT WITH THE PROPOSED BITUMINOUS BATCH PLANT JOB MIX FORMULA FOR APPROVAL PRIOR TO PAVING.
 2. COMPACTED GRAVEL BASE SHALL CONFORM TO MASS. DFW SPEC. M-1.03.0 FOR GRAVEL BORROW. COMPACT GRAVEL BASE TO 95% DENSITY.
 3. BITUMINOUS PAVEMENT SHALL CONFORM TO MASS. DFW SPEC. 3.11.00 FOR CLASS 1, TYPE I-1 PAVEMENT.

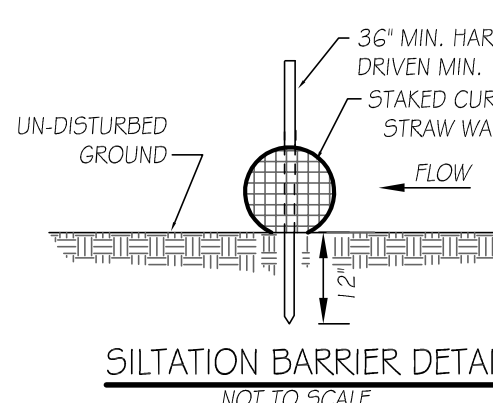


TRENCH PIPE BEDDING DETAIL

NOT TO SCALE

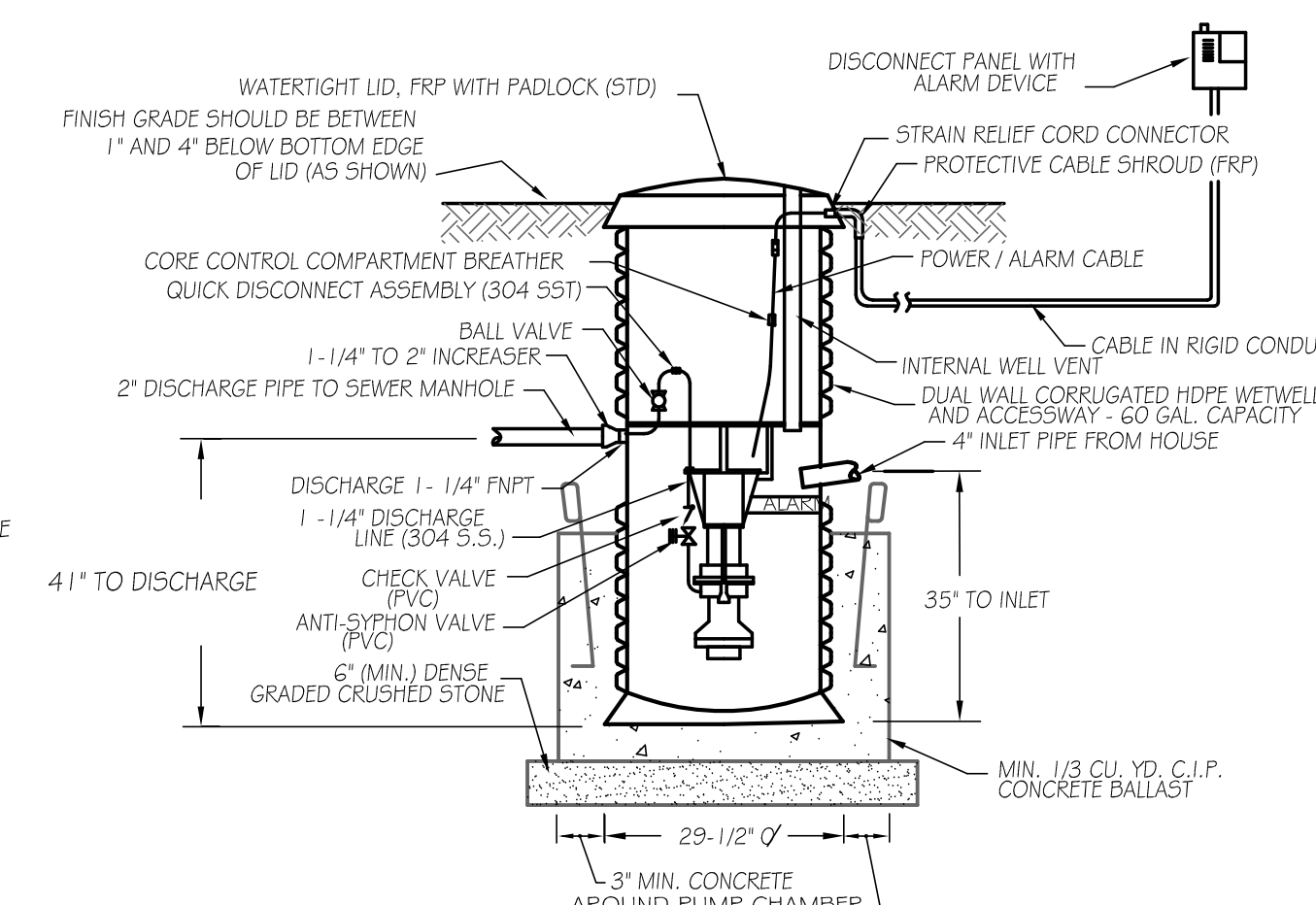


CURB VALVE & RISER



SILTATION BARRIER DETAIL

NOTE: STRAW WATTLES SHALL BE COMPOSED OF STRAW FIBERS ENCASED IN DURABLE BIODEGRADABLE NETTING.



TYPICAL GRINDER PUMP DETAIL

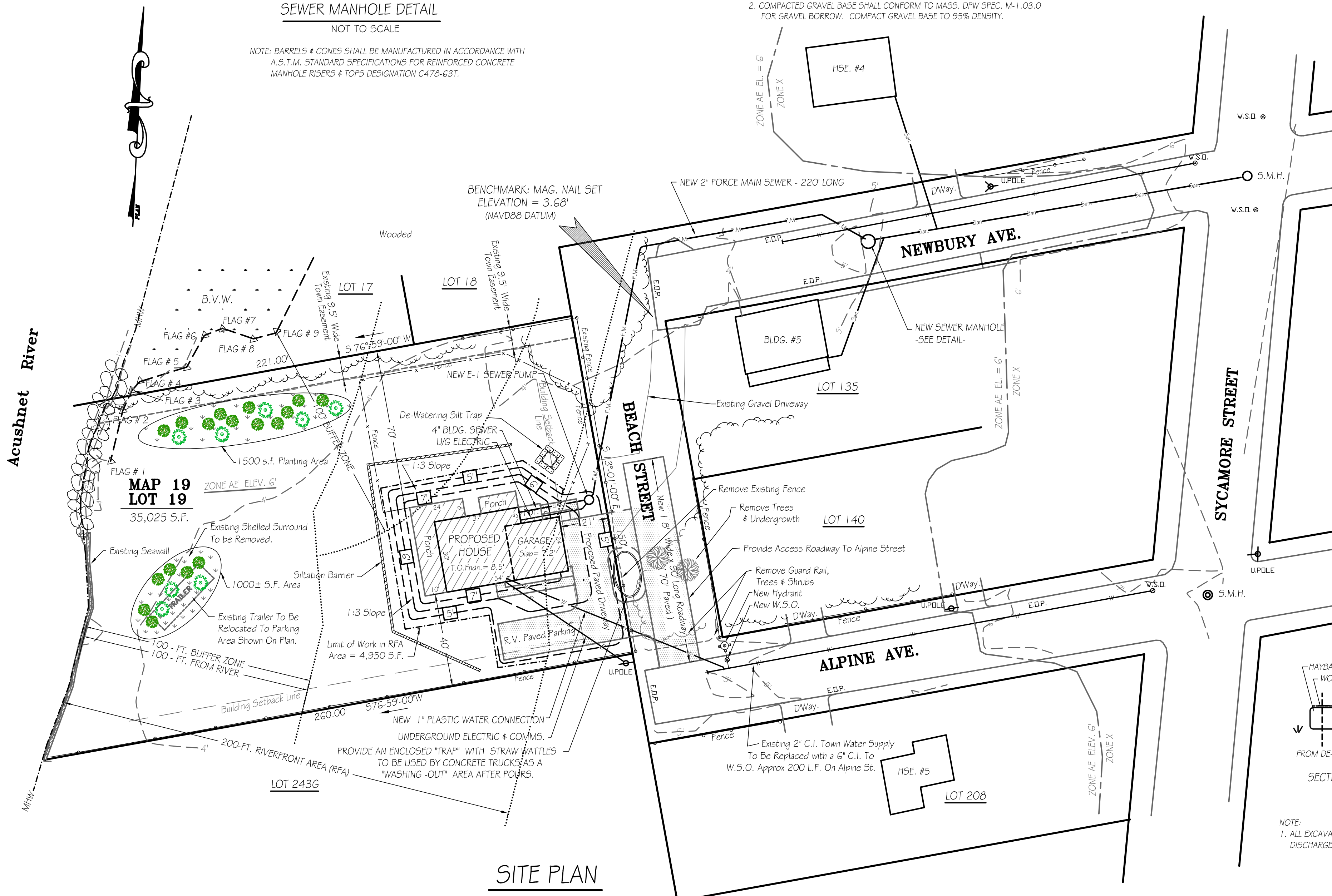
(NOT TO SCALE) USE ENVIRONMENT ONE MODEL NO. GP 2010

SPECIFICATIONS:

- SEWER PIPE SHALL BE ENDOPURE S.D.R. 9 POLYETHYLENE PIPE RATED FOR 200 PSI. LAID TRUE TO GRADE. PIPE SHALL BE BEDDED IN COMPACTED SAND AS SHOWN ON BEDDING DETAIL. PIPE SHALL BE INSPECTED IN PLACE BY THE ENGINEER AND THE FAIRHAVEN B.P.W. REPRESENTATIVE PRIOR TO FINAL COVER.
- NEW GRINDER PUMP PACKAGE SHALL BE "E-ONE" PUMP BY ENVIRONMENT ONE CORPORATION WITH PROGRESSIVE CAVITY PUMP WITH STAINLESS STEEL ROTOR AND 1-HP 1725 RPM MOTOR; SELF-CLEANING STATIC LEVEL SENSORS.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND ELEVATIONS IN THE FIELD AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES.
- THE CONTRACTOR SHALL MAINTAIN A MINIMUM CLEARANCE BETWEEN NEW SEWER SERVICE AND EXISTING UNDERGROUND UTILITIES OF AT LEAST 2 FEET. WHERE NEW SEWER CROSSES OTHER UTILITIES WITHIN 2 FEET, BACKFILL WITH CRUSHED STONE BETWEEN THE PIPES.

GENERAL NOTES:

- NOTE A: SUBJECT LOCATION IS SHOWN AS LOT 19 OF ASSESSORS MAP 19. ZONING IS GENERAL RESIDENCE - RB. MIN. LOT AREA = 15,000 S.F.; MIN. FRONTAGE = 100 FT. SETBACKS: 20-FT. FRONT, 10-FT. REAR. MAX. BLDG. COVERAGE = 30%; MAX. LOT COVERAGE = 50%. PROPOSED BUILDING COVERAGE = (HOUSE @ 2,280 SF) / 35,025 SF = 6.5%. PROPOSED LOT COVERAGE = (HOUSE + DRIVEWAY + WALKS @ 4,180 SF) / 35,025 SF = 11.9%.
- NOTE B: THE DWELLING SHOWN HEREON LIES WITHIN A SPECIAL FLOOD HAZARD AREA (ZONE AE, EL.G) AS DELINEATED ON F.E.M.A. COMMUNITY PANEL NO. 25005C0391G DATED JULY 16, 2014.
- NOTE C: THE OWNERS PROPOSE TO PLACE FILL WITHIN THE FLOOD ZONE SUBJECT TO APPROVAL OF A CONDITIONAL LETTER OF MAP REVISION BASED ON FILL (COM-F) TO BE REQUESTED FROM F.E.M.A. UPON THE ISSUANCE OF AN ORDER OF CONDITIONS FROM THE FAIRHAVEN CONSERVATION COMMISSION. ESTIMATED FILL QUANTITY = 300 CU.YDS.
- NOTE D: THE SUBJECT PARCEL LIES WITHIN THE RIVER FRONT AREA (RFA) OF THE ACUSHNET RIVER. RFA = 32.110 S.F. FOR LOT RECORDED PRIOR TO 10/6/1997. MAX. ALTERATION WITHIN RFA = 5,000 S.F. DEED REFERENCE FOR SUBJECT PARCEL: BOOK 10950 PAGE 167 (1108/2013) FOR LOT NOS. 318, 319, 320, 321, 322, 334, 335, 336, 337 & 338 AS SHOWN ON "PLAN OF OXFORD TERRACE" DATED MAY 20, 1904, AND RECORDED IN PLAN BOOK 4 PAGE 61.
- NOTE E: NOTIFY DIG-SAFE CENTER, LOCAL UTILITIES AND FAIRHAVEN B.P.W. 72 HOURS PRIOR TO START OF WORK!



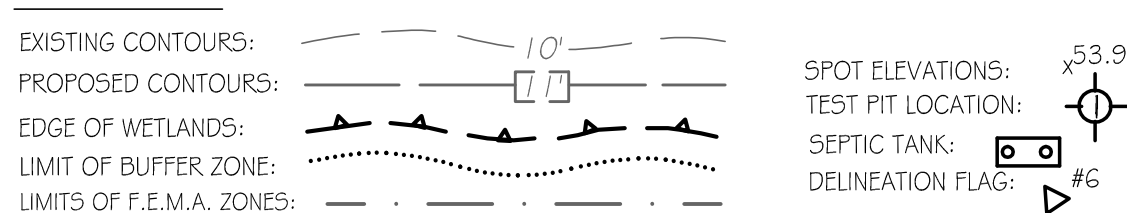
SITE PLAN

SCALE: 1" = 30 FT.

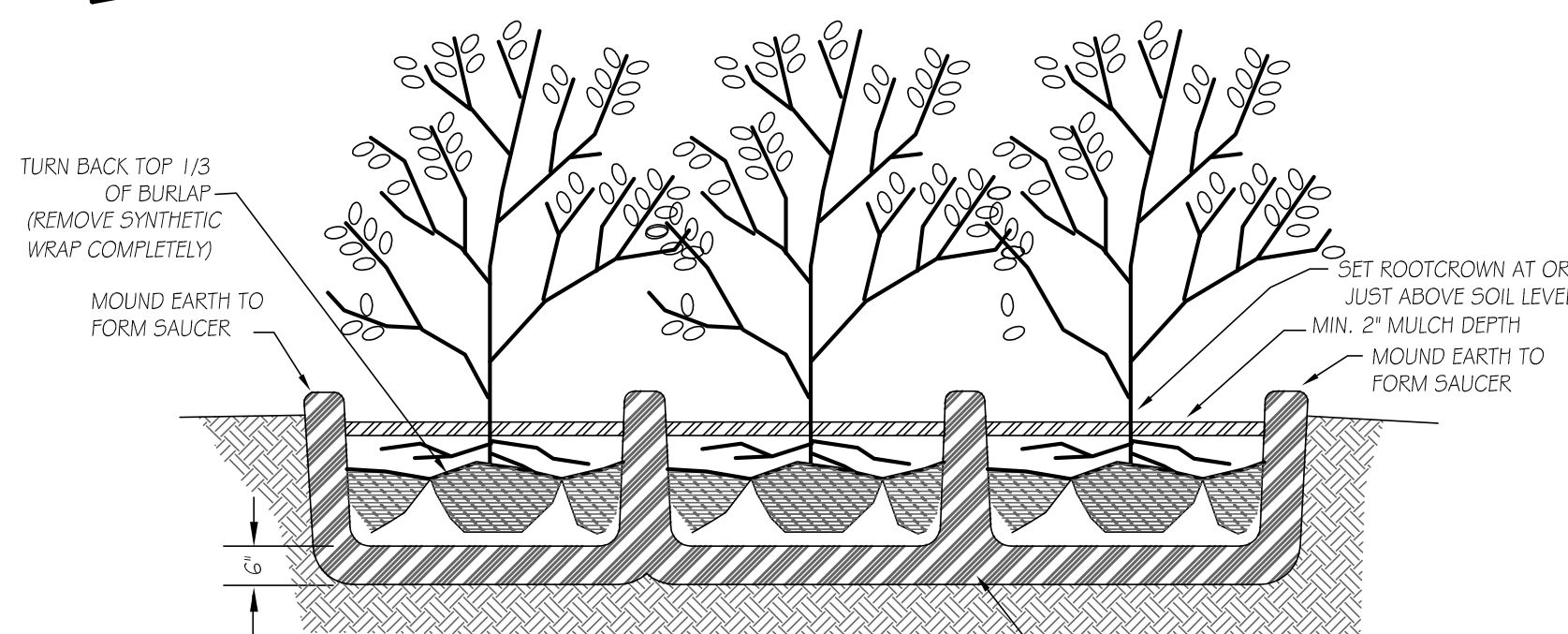
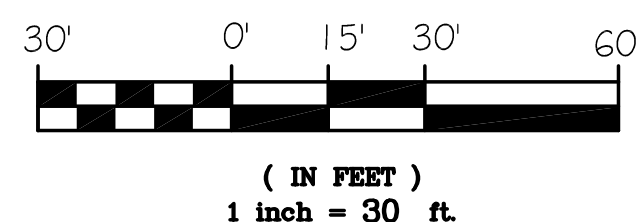
GENERAL PLANTING NOTES:

- SUITABLE PLANTINGS SHALL INCLUDE INKBERRY (ILEX GLABRA), BAYBERRY (MORELLA CAROLINIENSIS), AND EASTERN RED CEDAR (JUNIPERUS VIRGINIANA). SUITABLE GROUND COVER SHALL INCLUDE PURPLE LOVEGRASS (ERAGROSTIS SPECTABILIS) NEW YORK ASTER (SYMPHYOTRICHUM NOVI-BELGII) AND GRAY GOLDENROD (SOLIDAGO MEMORABILIS).
- PROPOSED PLANTING ACTIVITIES ARE NOT TO HAPPEN WHEN THE SOIL CONDITIONS ARE FROZEN OR WHEN SOILS WILL BE TOO DRY TO PERMIT PLANTING. OPTIMUM PLANTING PERIOD IS MID-MARCH TO MID-APRIL. PLANTS SHALL BE IRRIGATED REGULARLY AFTER PLANTING FROM THE WELL TO BE INSTALLED ON THE PROPERTY OR FROM RELIABLE ALTERNATIVE SOURCE.
- ALL PLANTING HOLES SHALL BE HAND-BACKFILLED WITH NATIVE SOIL AS POSSIBLE. ADDITIONAL SOIL SHALL BE SCREENED TOPSOIL AND COMPOST MIX. ALL PLANTED TREES SHALL RECEIVE ORGANIC SLOW RELEASE FERTILIZER AND BE STAKED AS NECESSARY.

LEGEND:

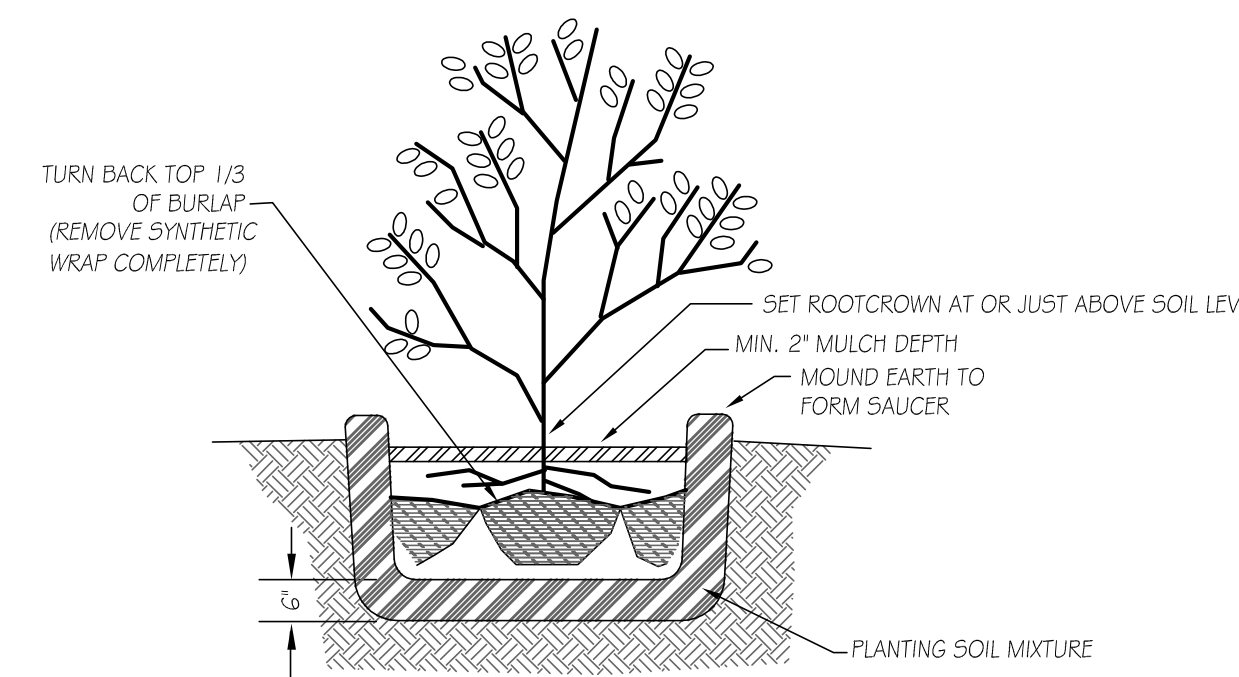


GRAPHIC SCALE



SHRUB CLUSTER PLANTING DETAIL

NOT TO SCALE



SHRUB PLANTING DETAIL

NOT TO SCALE

D.E.P. FILE NO.: 023-1310

PLAN OF SITE, PROPOSED HOUSE & UTILITY CONNECTIONS PREPARED FOR DANIEL E. & PAMELA J. CORCORAN MAP 19 LOT 19 - BEACH STREET FAIRHAVEN, MASS.

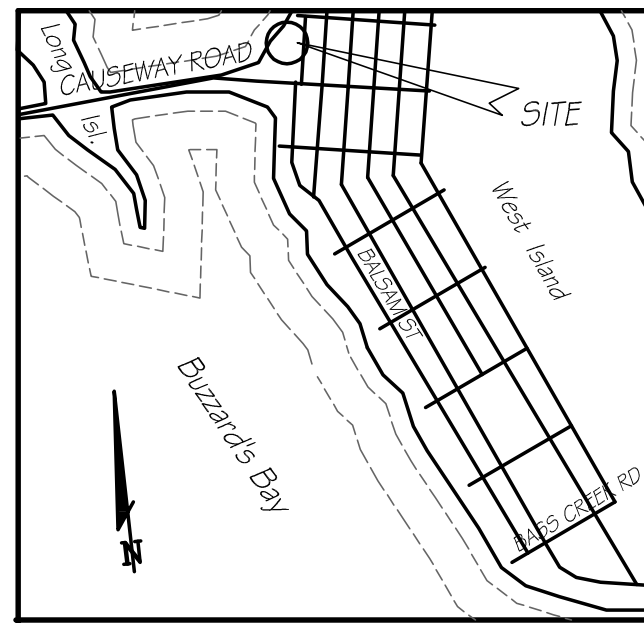
CAI Charon Associates, Inc. Consulting Engineers 323 Neck Road - Rochester, MA 02770 Tel: 508-763-8362 Fax: 508-763-9582

DATE: DECEMBER 30, 2019 SCALE: AS NOTED

REV. 1: JANUARY 21, 2020 Limit Of Siltation Barrier And Concrete Wash-Out
 REV. 2: FEBRUARY 3, 2020, Plantings, & D.P.W. Water Line Hydrant And Access Road Requirements

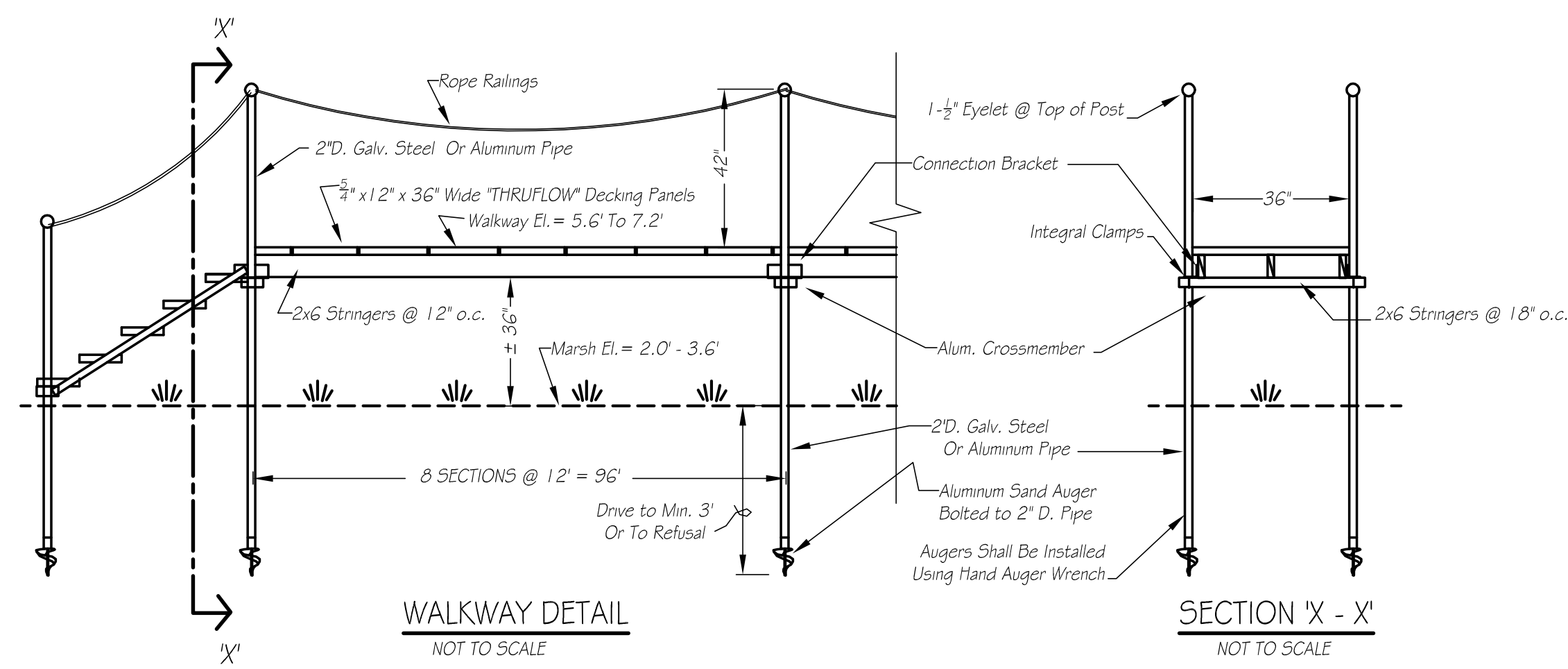
DWG. NO. L-1





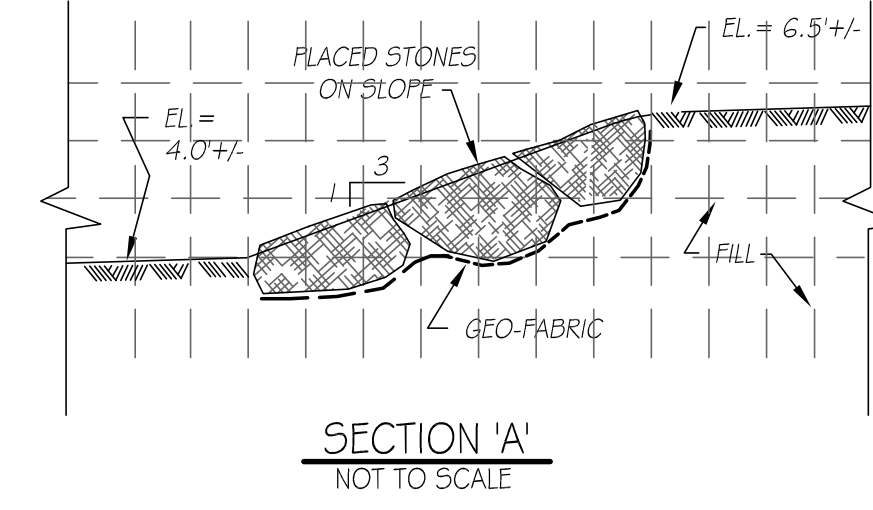
LOCUS PLAN
SCALE: 1" = 2000'

BUZZARDS BAY DATA FOR:
 LONGITUDE: -70.837644
 LATITUDE: 41.539249
 MEAN HIGH WATER: 1.801 FT.
 MEAN LOW WATER: -1.961 FT.



WALKWAY DETAIL
NOT TO SCALE

SECTION X - X'
NOT TO SCALE



SECTION A-A
NOT TO SCALE

GENERAL NOTES:

1. THIS PARCEL IS SHOWN AS LOT 8 OF ASSESSORS MAP 43B.
2. THE DWELLING SHOWN HEREON LIES WITHIN A SPECIAL FLOOD HAZARD AREA, F.E.M.A. ZONE VE, EL. 17' AS DELINEATED ON F.E.M.A. COMMUNITY PANEL 25005C0502F DATED JULY 7, 2009.
3. DEED REFERENCE: L.C. CERT. 12109.
4. ZONING DISTRICT: RURAL RESIDENCE WITH MIN. 30,000 S.F. AREA, 140' FRONTAGE
 CURRENT BUILDING SETBACKS: FRONT = 30', SIDE = 20', REAR = 30'; MAX. BLDG. COVERAGE = 15%; MAX. LOT COVERAGE = 25%
 EXISTING BLDG. COVERAGE = (HOUSE @ 722 S.F.) = 722 S.F./47,570 S.F. = 1.5% ±
 EXISTING LOT COVERAGE = (BLDGs. @ 722 S.F.) = 722 S.F./47,570 S.F. = 1.5% ±
 PROPOSED HOUSE COVERAGE = 2,270 S.F./47,570 S.F. = 4.8%
 PROPOSED DRIVEWAY COVERAGE = 1,550 S.F./47,570 S.F. = 3.3%
 PROPOSED BLDG. COVERAGE = (NEW HOUSE @ 2,270 S.F.) + (SHED @ 80 S.F.) = 2,350 S.F./47,570 S.F. = 4.9%
 PROPOSED LOT COVERAGE = (BLDGs. @ 2,350 S.F.) + (DRIVEWAY @ 1,550 S.F.) = 3,900 S.F./47,570 S.F. = 8.2%
 6. WETLANDS DELINEATION PERFORMED BY THE GARRETT GROUP 280 BLACK CAT ROAD, PLYMOUTH, MA. 02360

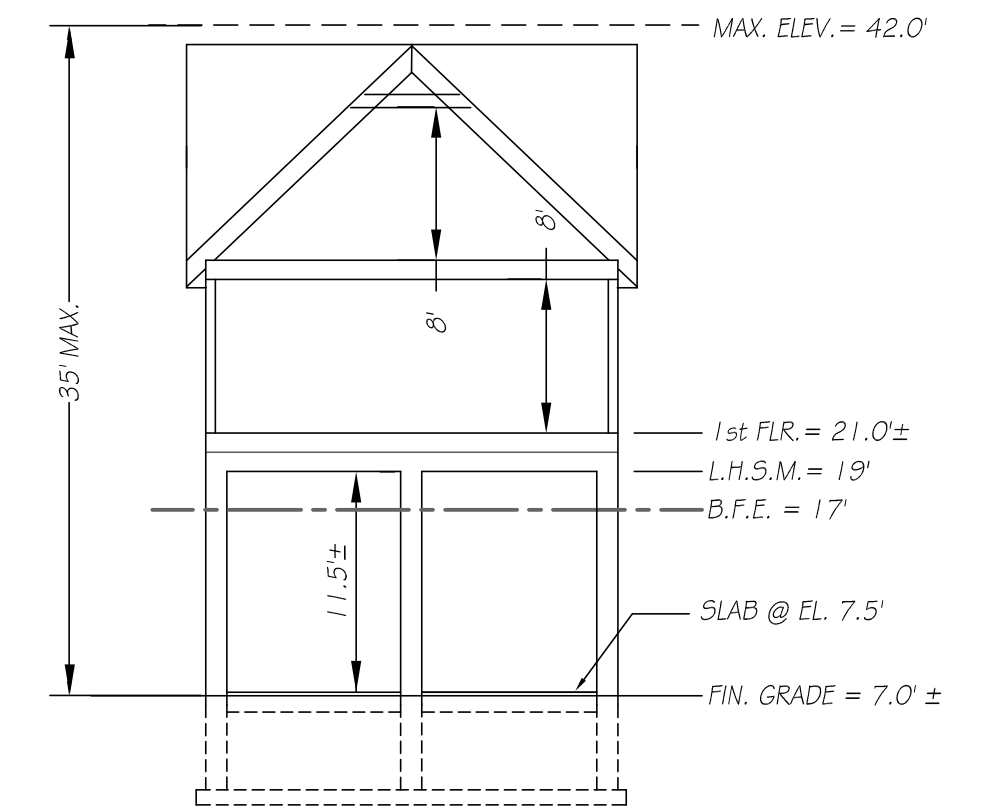
SCOPE OF WORK:

THE SCOPE OF WORK INCLUDES REMOVAL OF EXISTING HOUSE & FOUNDATION, CONSTRUCTION OF NEW RESIDENCE ON FLOOD ZONE-COMPLIANT FOUNDATION PER MASS. STATE BUILDING CODE 9TH EDITION, INCLUDING SITE WORK AND CONNECTIONS TO TOWN SEWER AND WATER & OTHER UTILITIES; AND CONSTRUCTION OF NEW ELEVATED WALKWAY OVER MARSH.

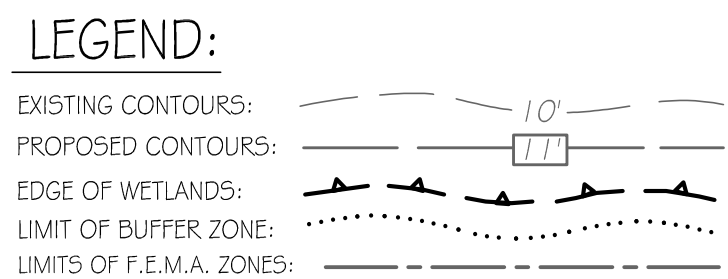
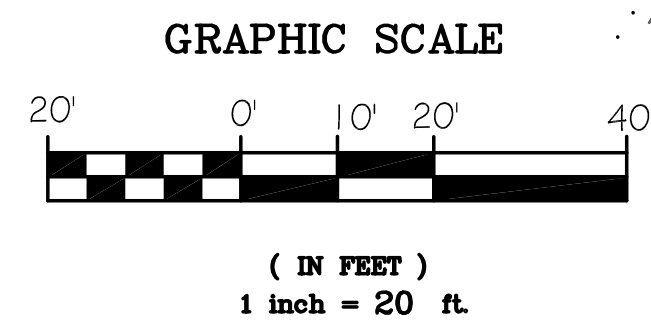


MAP 43C
LOTS 6 THRU 10
 1.09 Ac. ±
 47,570 S.F.

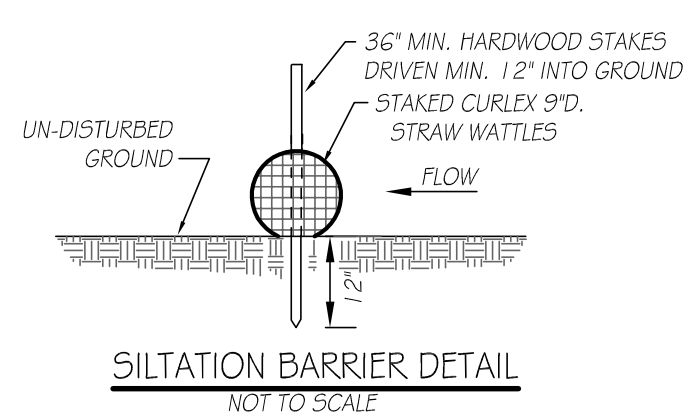
BENCHMARK:
 TOP OF CONCRETE BOUND
 ELEV. = 6.17' NAVD88



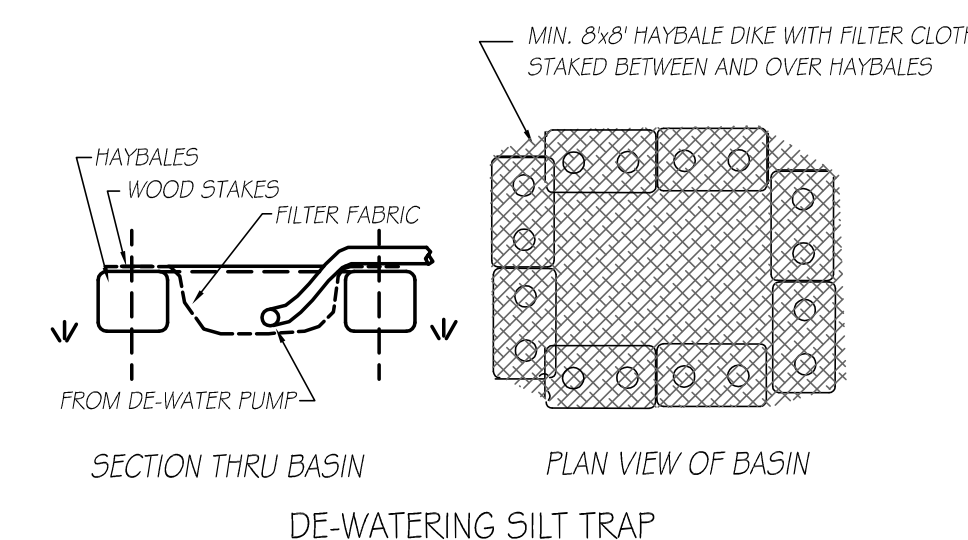
PROPOSED HOUSE ELEVATIONS
NOT TO SCALE



SITE PLAN
SCALE: 1" = 20 FEET



SILTATION BARRIER DETAIL
NOT TO SCALE



DE-WATERING SILT TRAP
NOT TO SCALE

D.E.P. FILE NO.: 023-1312

PLAN OF SITE, ELEVATED WALKWAY & PROPOSED RESIDENCE
 PREPARED FOR
PAUL R. & DEBORAH A. CASEY
 12 ALMOND STREET
 FAIRHAVEN, MASS.

CAI Charon Associates, Inc.
 Consulting Engineers
 323 Neck Road - Rochester, MA 02770
 Tel: 508-763-8362 Fax: 508-763-9582



SCALE: AS NOTED
 DATE: DECEMBER 24, 2019
 REV. 1: JAN. 21, 2020
 REV. 2: JAN. 27, 2020 Walkway Height and Decking
 REV. 3: FEB. 3, 2020 Walkway Steps & Plantings

DWG. NO.
L-1

DUCHAINE STREET

40' WIDE ~ (NOT CONSTRUCTED)

BORDERING VEGETATED BY LEC ENVIRONMENTAL ON SEPTEMBER

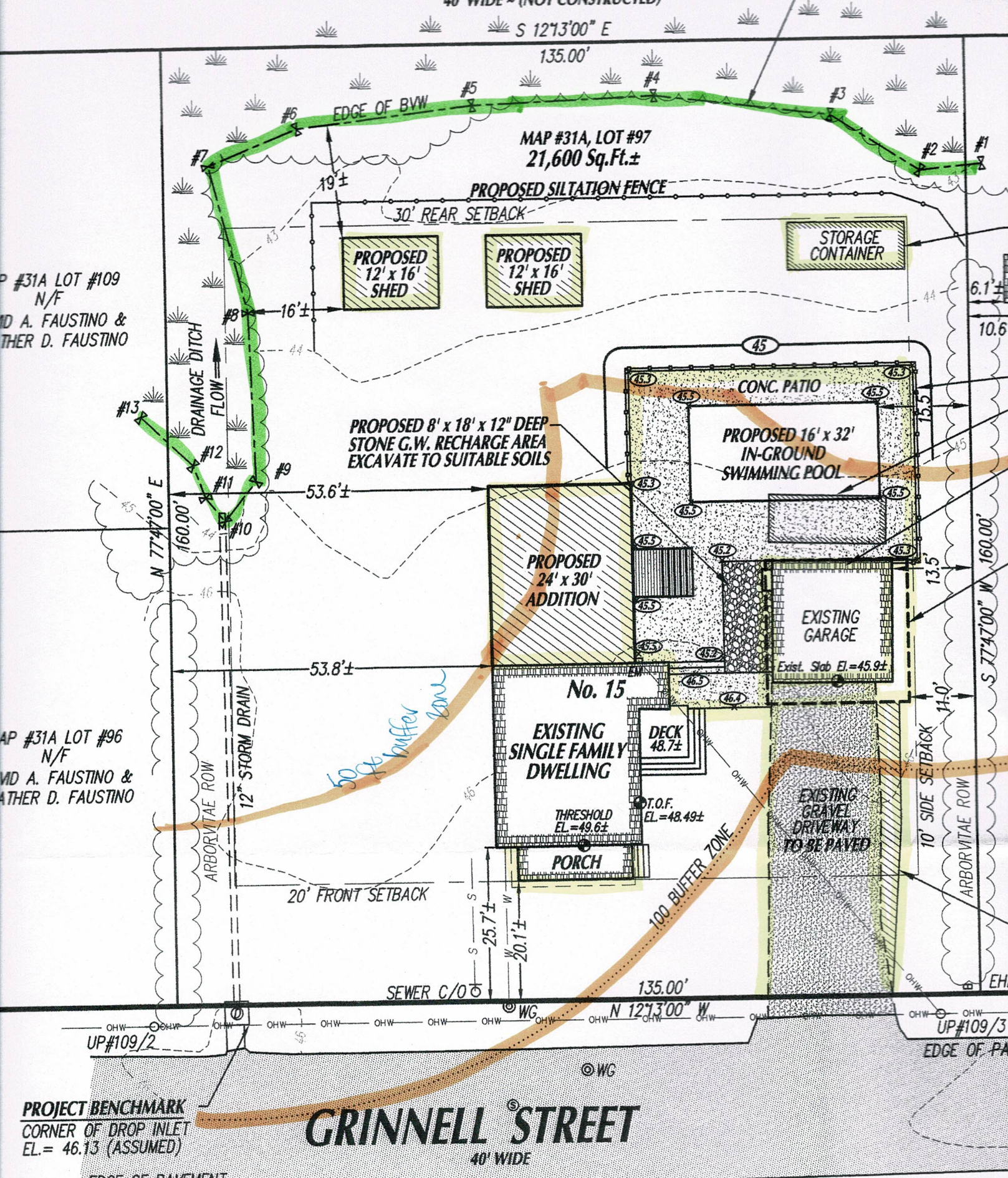
MAP #31A LOT #109
N/F
D A. FAUSTINO &
THER D. FAUSTINO

MAP #31A LOT #96
N/F
D A. FAUSTINO &
THER D. FAUSTINO

PROJECT BENCHMARK
CORNER OF DROP INLET
EL. = 46.13 (ASSUMED)

GRINNELL STREET

40' WIDE



EDGE OF PAVEMENT

UP #109/3
EDGE OF PA