

RESPONSIBLE PARTIES: MARTIN DEVANE
6 HISTORICAL WAY
CANTON, MA 02021
781-760-8676
NEW HOMEOWNER (AFTER HOUSE IS BUILT AND SOLD)

CULTEC SYSTEM: ONCE PER YEAR, IN THE SPRING, 72-HOURS AFTER A MAJOR STORM EVENT, INSPECT THE BOTTOM OF THE CULTREC SYSTEM(S) VIA THE INSPECTION PORT TO VERIFY THERE IS NO STANDING WATER IN THE BOTTOM OF THE CHAMBERS. ALSO INSPECT THE CLEANOUTS AT EACH DOWNSPOUT AND REMOVE ANY TRAPPED DEBRIS.

CRUSHED STONE DRIVEWAY SHOULDER: REMOVE SEDIMENT, TRASH AND DEBRIS WHEN OBSERVED

STORMWATER MANAGEMENT NOTES:

GROUNDWATER RECHARGE:
1. TOWN OF CANTON STORMWATER RULES & REGULATIONS REQUIREMENTS: 1,318 S.F. (ROOF) x 1.0-INCH = 110 C.F.
2. GROUNDWATER RECHARGE PROVIDED: 125 G.F. RECHARGE PROVIDED VIA 1 CULTREC RECHARGER 330XL CHAMBER AND SURROUNDING STONE.

CONSTRUCTION NOTES:
1. EROSION CONTROL INSTALLATION TO BE INSPECTED AND APPROVED BY THE CONSERVATION AGENT PRIOR TO COMMENCEMENT OF CONSTRUCTION. REFER TO THE LAND DISTURBANCE PERMIT AND SOIL EROSION AND SEDIMENT CONTROL PLAN.

STORMWATER CONSTRUCTION NOTES:

- THE CULTREC STORMWATER CHAMBER(S) SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS.
- A MINIMUM OF THREE (3) INSPECTIONS ARE REQUIRED BY THE CONSERVATION AGENT FOR THE INSTALLATION OF THE ROOF RECHARGE CULTREC STORMWATER MANAGEMENT SYSTEM. (1) BOTTOM OF EXCAVATION, (2) AS THE STONE AND CHAMBERS ARE INSTALLED AND (3) PRIOR TO BACKFILLING.
- PRIOR TO BACKFILLING THE ROOF RECHARGE SYSTEM(S), THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER (SITE DESIGN PROFESSIONALS, LLC) TO INSPECT THE INSTALLATION AND PREPARE AN AS-BUILT SURVEY FOR SUBMISSION TO THE CANTON CONSERVATION COMMISSION.
- THE OFFSETS AS SHOWN ON THIS PLAN ARE NOT TO BE USED FOR THE ESTABLISHMENT OF PROPERTY LINES OF FOR THE ESTABLISHMENT OF ANY PROPOSED CONSTRUCTION.
- THE SITE IS LOCATED IN A ZONE X (OUTSIDE THE 500-YEAR FLOOD PLAIN) AS SHOWN ON THE FLOOD INSURANCE RATE MAP (FIRM) FOR THE TOWN OF CANTON, COMMUNITY PANEL NO. 250235 0004 B, REVISED 06/4/87.



ASSESSOR'S REFERENCE: MAP 43 - PARCEL 141

ZONING CLASSIFICATION: SINGLE RESIDENCE "C"
MIN. LOT AREA: 10,000 S.F.
MIN. FRONTAGE: 75 FT.
LOT WIDTH THROUGH BLDG.: 100 FT.
FRONT YARD SETBACK: 30 FT.
SIDE YARD SETBACK: 10 FT.
REAR YARD SETBACK: 35 FT.

OWNER/APPLICANT: MARTIN J. DEVANE
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CANTON, MA 02021

PLAN REFERENCE: BOOK 633, PAGE 11

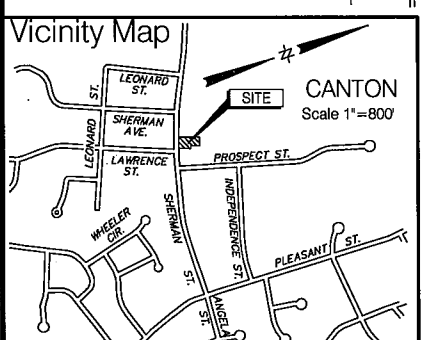
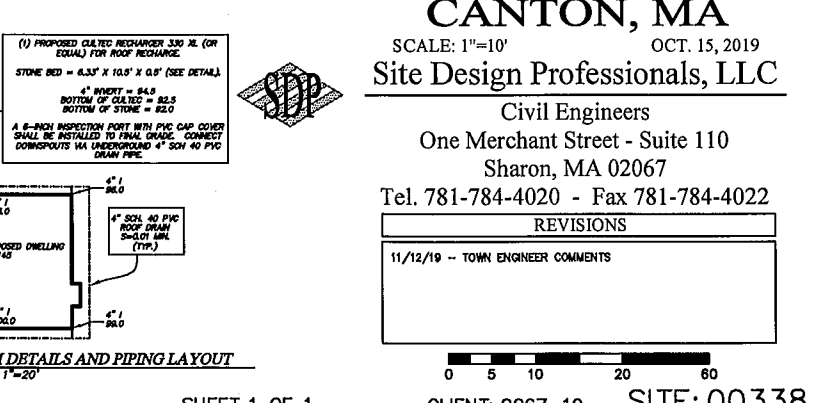
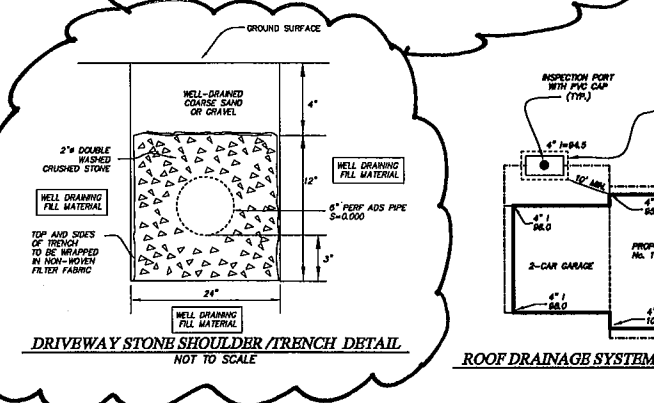
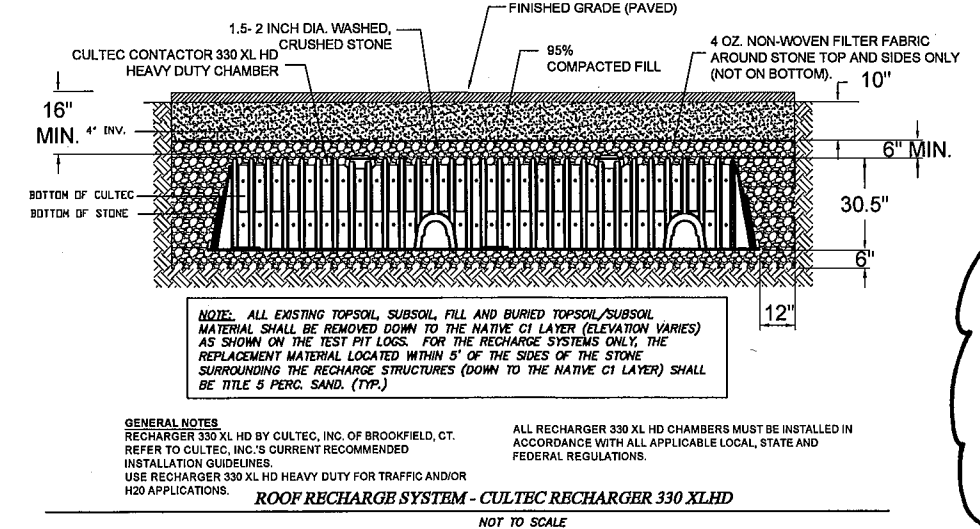
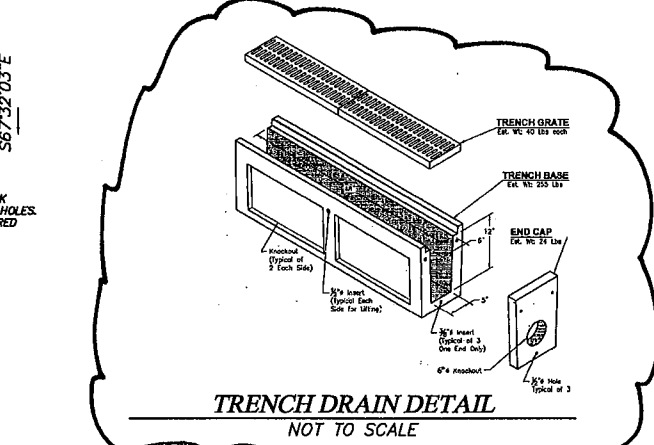
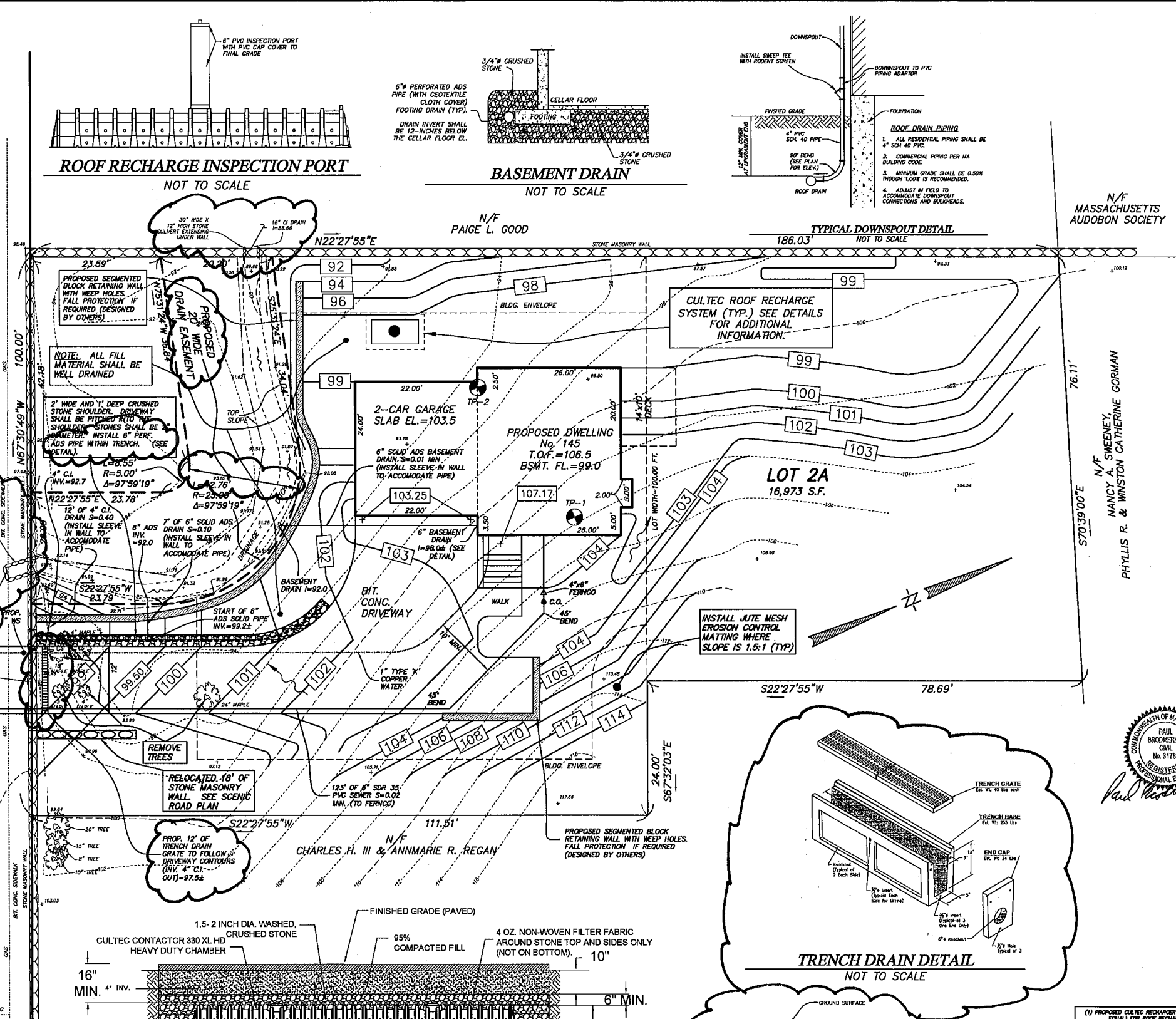
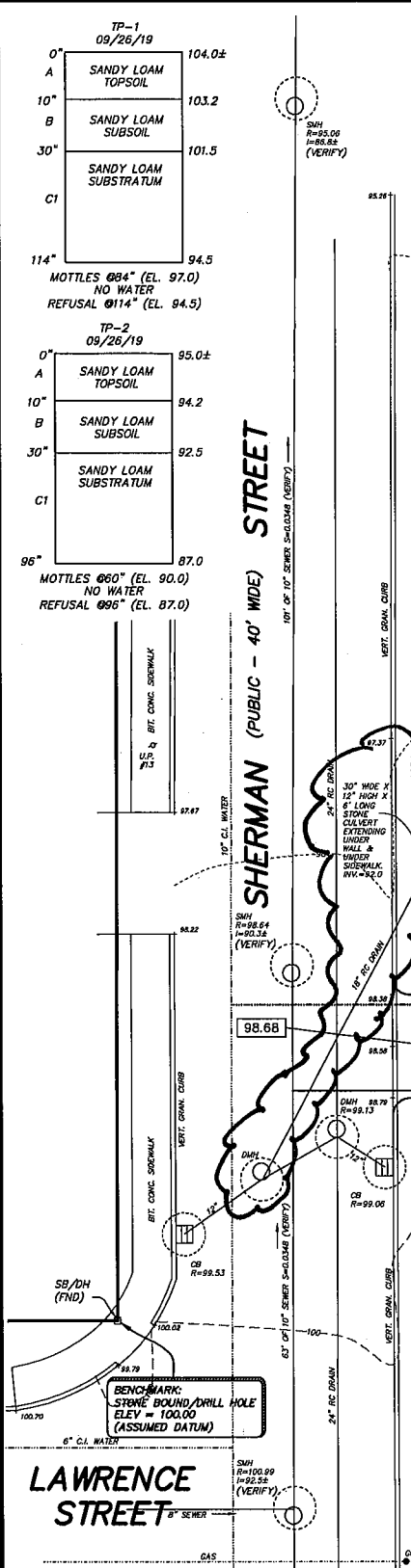
DEED REFERENCE: BOOK 36854, PAGE 463

STORMWATER MANAGEMENT PLAN
145 SHERMAN STREET
IN
CANTON, MA

SCALE: 1"=10' OCT. 15, 2019
Site Design Professionals, LLC

Civil Engineers
One Merchant Street - Suite 110
Sharon, MA 02067
Tel. 781-784-4020 - Fax 781-784-4022

REVISIONS
11/12/19 - TOWN ENGINEER COMMENTS



GENERAL NOTES:
RECHARGER 330 XL HD BY CULTREC, INC. OF BROOKFIELD, CT. REFER TO CULTREC, INC.'S CURRENT RECOMMENDED INSTALLATION GUIDELINES. USE RECHARGER 330 XL HD HEAVY DUTY FOR TRAFFIC AND/OR H2O APPLICATIONS.

ALL RECHARGER 330 XL HD CHAMBERS MUST BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.