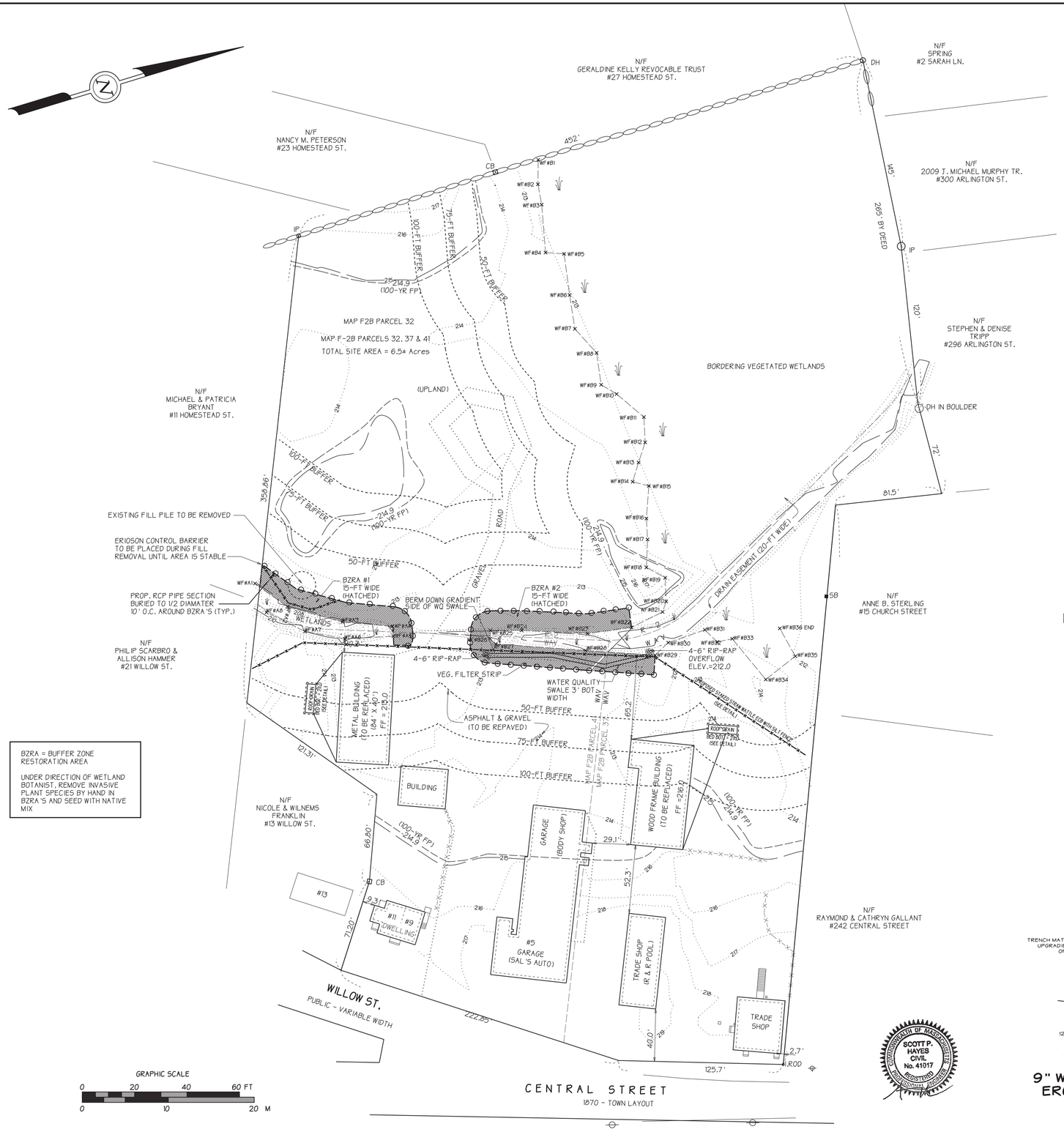
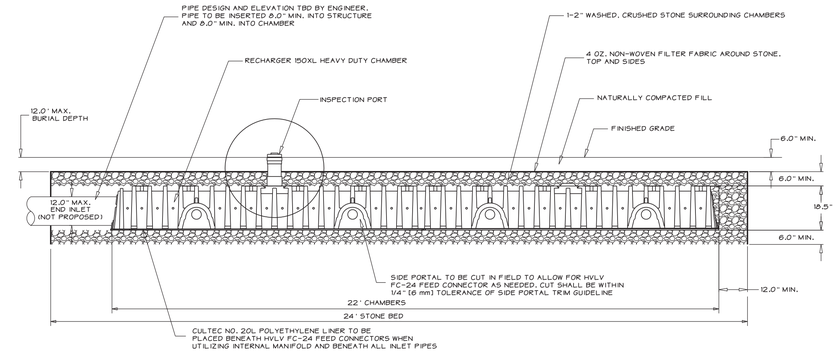


BZRA = BUFFER ZONE RESTORATION AREA

UNDER DIRECTION OF WETLAND BOTANIST, REMOVE INVASIVE PLANT SPECIES BY HAND IN BZRA'S AND SEED WITH NATIVE MIX

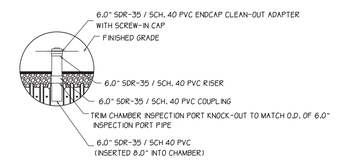


TYPICAL CULTEC CONTACTOR 150XLHD ROOF DRYWELL PROFILE

NOT TO SCALE

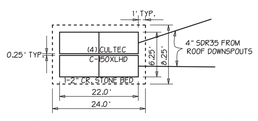
GENERAL NOTES
RECHARGER 150XLHD BY CULTEC, INC. OF BROOKFIELD, CT.
STORAGE PROVIDED = 4.69 CF/FT DESIGN UNIT.
REFER TO CULTEC, INC.'S CURRENT RECOMMENDED INSTALLATION GUIDELINES.
MAXIMUM ALLOWED COVER OVER TOP OF UNIT SHALL BE 12-FT.
THE CHAMBER WILL BE DESIGNED TO WITHSTAND TRAFFIC LOADS WHEN INSTALLED ACCORDING TO CULTEC'S RECOMMENDED INSTALLATION INSTRUCTIONS.

ALL RECHARGER 150XLHD HEAVY DUTY UNITS ARE MARKED WITH A COLORED STRIPE FORMED INTO THE PART ALONG THE LENGTH OF THE CHAMBER.
ALL RECHARGER 150XLHD CHAMBERS MUST BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.



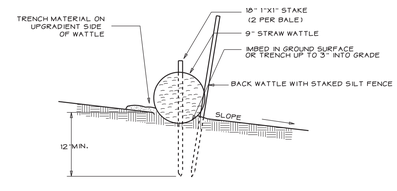
DRYWELL INSPECTION PORT DETAIL

NOT TO SCALE



ROOF DRYWELL SCHEMATIC

NOT TO SCALE



9" WATTLE WITH SILT FENCE EROSION CONTROL BARRIER

NOT TO SCALE
(SEE PLAN VIEW FOR PROPOSED LOCATIONS)

COMMONWEALTH OF MASSACHUSETTS
SCOTT P. HAYES
CIVIL
No. 41017
REGISTERED PROFESSIONAL ENGINEER

GENERAL NOTES

1. NO CONSTRUCTION DEBRIS SHALL BE BURIED ON SITE.
2. THE LOCATION OF THE EROSION CONTROL BARRIER DESIGNATES THE LIMIT OF WORK.
3. THE EROSION CONTROL BARRIERS SHALL BE INSPECTED AND MAINTAINED REGULARLY.
4. RESOURCE AREAS SHOWN DELINEATED BY CHARLES E. CARON ENVIRONMENTAL CONSULTING IN NOVEMBER OF 2014.
5. ALL ELEVATIONS REFER TO A NAVD88 ELEVATION DATUM.
6. SITE IS WITHIN A SPECIAL FLOOD HAZARD AREA (SFHA) AS DEFINED BY FEMA, REF. F.I.R.M. COMMUNITY PANEL NO. 25017C0235F REVISED JULY 7, 2014.

CONSTRUCTION SEQUENCE

1. INSTALL EROSION CONTROL BARRIER AT LOCATIONS SHOWN ON PLAN. REQUEST CONSERVATION COMMISSION AGENT TO INSPECT INSTALLATION.
2. REMOVE VEGETATION AND STUMPS FROM WITHIN THE WORK AREA. STRIP AND STOCK PILE LOAM WITHIN THE WORK AREA.
3. CONSTRUCT AND BACKFILL PROPOSED FOUNDATION.
4. PLACE AND COMPACT DRIVEWAY GRAVEL.
5. INSTALL UTILITY CONNECTIONS TO BUILDINGS AND CONSTRUCT BUILDINGS.
6. CONSTRUCT ROOF DRYWELL SYSTEM.
7. PLACE BINDER COURSE OF DRIVEWAY PAVEMENT.
8. STABILIZE ALL DISTURBED AREA WITH 6" OF GOOD QUALITY LOAM & AND SEED WITH PERENNIAL TURF GRASS OR PLACE OTHER STABILIZING GROUND COVER (MULCH, WOOD CHIPS, LANDSCAPE PLANTINGS, ETC.)
9. PLACE TOP COURSE OF DRIVEWAY PAVEMENT.
10. FOLLOWING COMPLETION OF CONSTRUCTION ACTIVITIES, PROJECT ENGINEER TO CONDUCT A SITE INSPECTION AND PREPARE AND SUBMIT TO THE CONSERVATION COMMISSION ENGINEER'S CERTIFICATION LETTER AND WPA FORM 8A: REQUEST FOR CERTIFICATE OF COMPLIANCE.

NOTICE OF INTENT PLAN

LOCATION:

5 WILLOW STREET

ACTON, MASSACHUSETTS 01720

ASSESSORS MAP F-2B PARCELS 32, 37 & 41

PREPARED FOR:

ATTENAP REALTY TRUST
5 WILLOW STREET
ACTON, MASSACHUSETTS 01720

DATE: JULY 29, 2016; REV. 9/2/16; 9/15/16 | SCALE: 1"=40'

www.foresitel.com

ENGINEERING
SURVEYING
PLANNING

FORESITE ENGINEERING
16 Gleasondale Road Suite 1-1
Stow, Massachusetts 01775
Phone: (978) 461-2350

COPYRIGHT 2016, FORESITE ENGINEERING ASSOCIATES, INC. 1925N01.2D