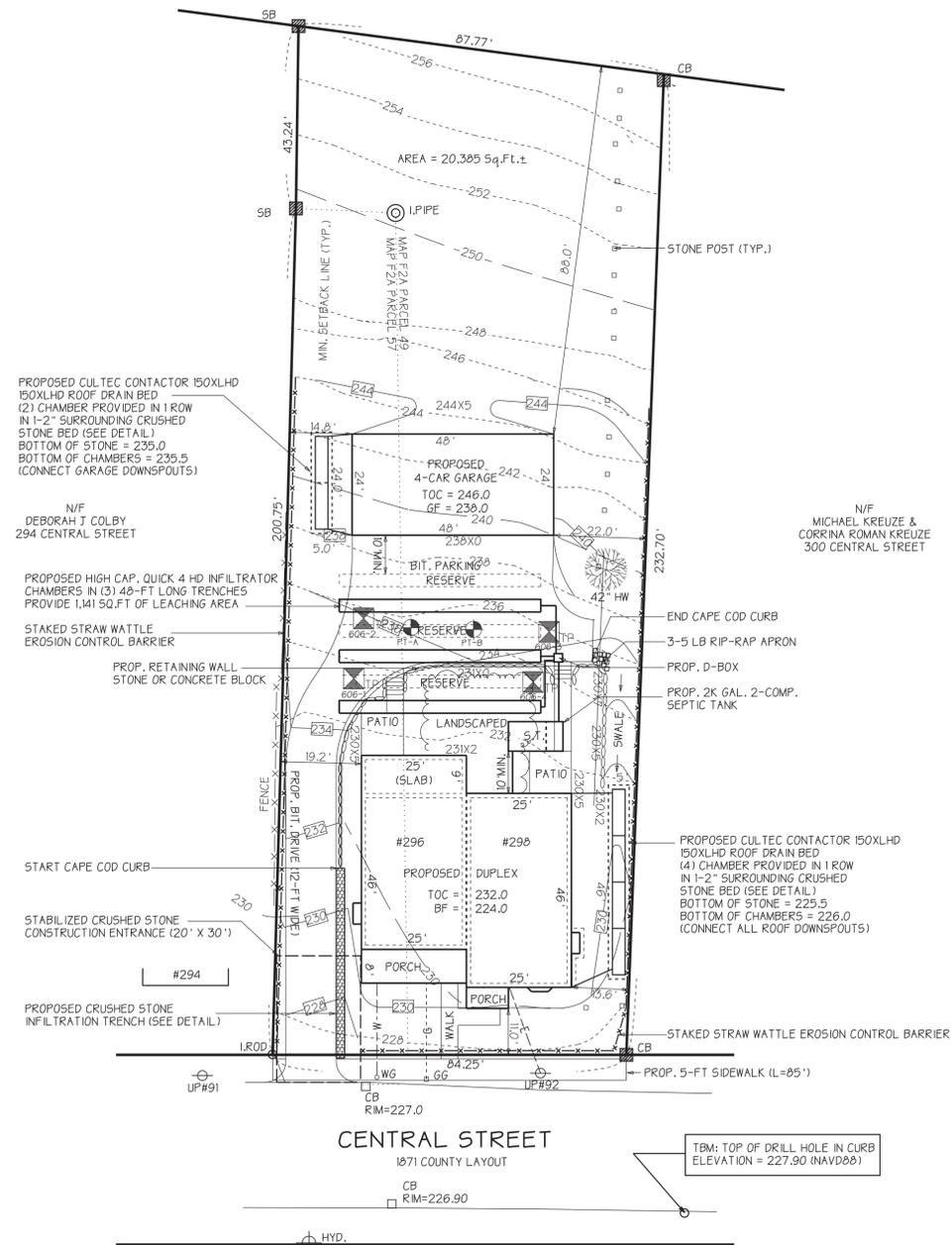




N/F
ROBERT A & VICTORIA N TABOR
11 MEAD TERRACE



PROPOSED CULTEC CONTACTOR 150XLHD
150XLHD ROOF DRAIN BED
(2) CHAMBER PROVIDED IN 1 ROW
IN 1-2" SURROUNDING CRUSHED
STONE BED (SEE DETAIL)
BOTTOM OF STONE = 235.0
BOTTOM OF CHAMBERS = 235.5
(CONNECT GARAGE DOWNSPOUTS)

N/F
DEBORAH J COLBY
294 CENTRAL STREET

PROPOSED HIGH CAP. QUICK 4 HD INFILTRATOR
CHAMBERS IN (3) 48'-FT LONG TRENCHES
PROVIDE 1,141 SQ.FT OF LEACHING AREA

STAKED STRAW WATTLE
EROSION CONTROL BARRIER

PROP. RETAINING WALL
STONE OR CONCRETE BLOCK

START CAPE COD CURB

STABILIZED CRUSHED STONE
CONSTRUCTION ENTRANCE (20' X 30')

PROPOSED CRUSHED STONE
INFILTRATION TRENCH (SEE DETAIL)

N/F
MICHAEL KREUZE &
CORRINA ROMAN KREUZE
300 CENTRAL STREET

END CAPE COD CURB

3-5 LB RIP-RAP APRON

PROP. D-BOX

PROP. 2K GAL. 2-COMP.
SEPTIC TANK

PROPOSED CULTEC CONTACTOR 150XLHD
150XLHD ROOF DRAIN BED
(4) CHAMBER PROVIDED IN 1 ROW
IN 1-2" SURROUNDING CRUSHED
STONE BED (SEE DETAIL)
BOTTOM OF STONE = 225.5
BOTTOM OF CHAMBERS = 226.0
(CONNECT ALL ROOF DOWNSPOUTS)

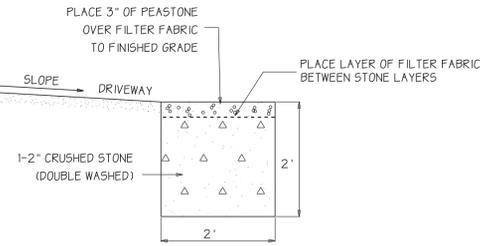
STAKED STRAW WATTLE EROSION CONTROL BARRIER

CENTRAL STREET

1871 COUNTY LAYOUT

TEM: TOP OF DRILL HOLE IN CURB
ELEVATION = 227.90 (NAVD88)

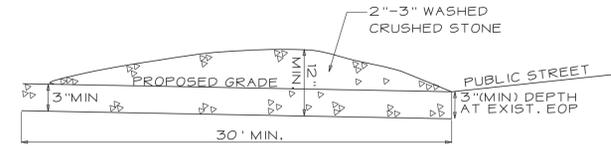
HYD.



DRIVEWAY INFILTRATION
TRENCH DETAIL

NOT TO SCALE

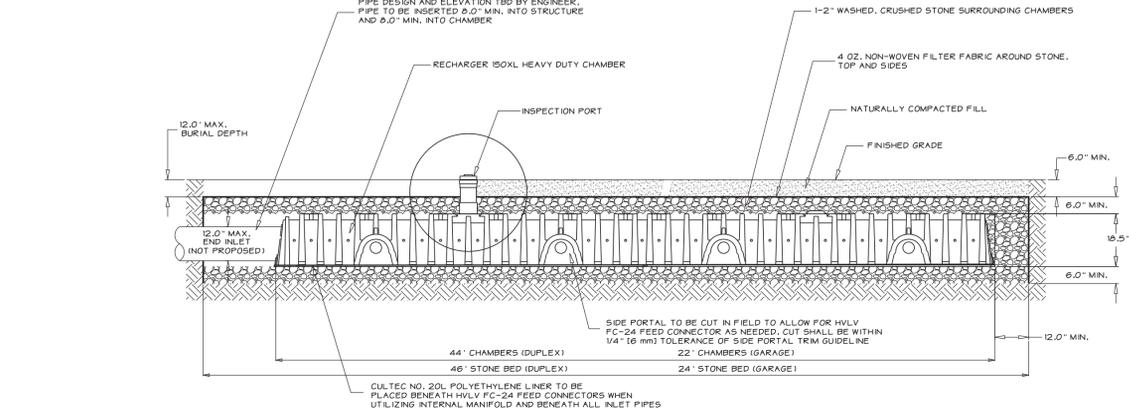
NOTE: REMOVE ALL ORGANICS, PEAT, MUCK,



CRUSHED STONE CONSTRUCTION ENTRANCE

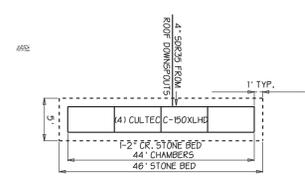
NOT TO SCALE

NOTE: PURPOSE IS TO REMOVE MUD FROM TIRES AND
TO PREVENT EROSION ONTO THE PUBLIC WAY



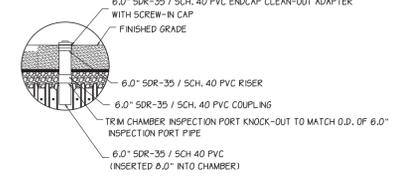
TYPICAL CULTEC CONTACTOR 150XLHD ROOF
DRYWELL PROFILE

NOT TO SCALE



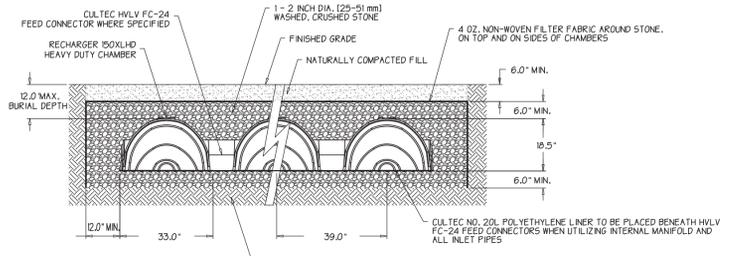
ROOF DRYWELL SCHEMATIC

NOT TO SCALE



DRYWELL INSPECTION PORT DETAIL

NOT TO SCALE
(PROVIDE 1 PER BED)



TYPICAL CULTEC CONTACTOR 150XLHD ROOF
DRYWELL CROSS SECTION

NOT TO SCALE

GENERAL NOTES
RECHARGER 150XLHD BY CULTEC, INC. OF BROOKFIELD, CT.
STORAGE PROVIDED = 4.89 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.

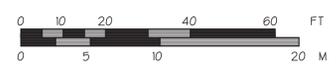
ALL RECHARGER 150XLHD HEAVY DUTY UNITS ARE MARKED WITH A
COLORED STRIPE FORMED INTO THE PART ALONG THE LENGTH OF THE
CHAMBER.
ALL RECHARGER 150XLHD CHAMBERS MUST BE INSTALLED IN
ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL
REGULATIONS.

DESIGN ENGINEER RESPONSIBLE FOR ENSURING THE REQUIRED BEARING
CAPACITY OF SUB-GRADE SOILS (TYP.)

LEGEND

- E- PROPOSED UNDERGROUND
ELECTRIC, TELEPHONE & CABLE
- W- PROPOSED WATER SERVICE
- G- PROPOSED GAS SERVICE
- X- PROPOSED STAKED STRAW WATTLE
EROSION CONTROL BARRIER
- UP-O- EXISTING UTILITY POLE
- EXISTING CATCH BASIN
- 15X0 EXIST. SPOT ELEVATION
- XXX- EXIST. 10-FT CONTOUR
- XXX- EXIST. 2-FT CONTOUR
- 134- PROPOSED 2-FT CONTOUR (TYP.)

GRAPHIC SCALE



SITE DEVELOPMENT PLAN
296 & 298 CENTRAL STREET

ACTON, MASSACHUSETTS

PREPARED FOR:
ASSABET PROPERTIES, INC.
100 POWDER MILL ROAD #221
ACTON, MASSACHUSETTS 01720

DATE: JULY 15, 2016
SCALE: 1"=20'

www.foresitel.com



FORESITE
ENGINEERING
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