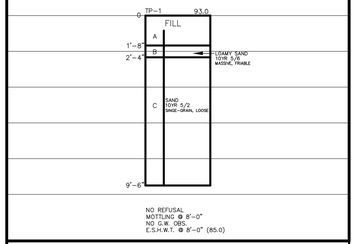
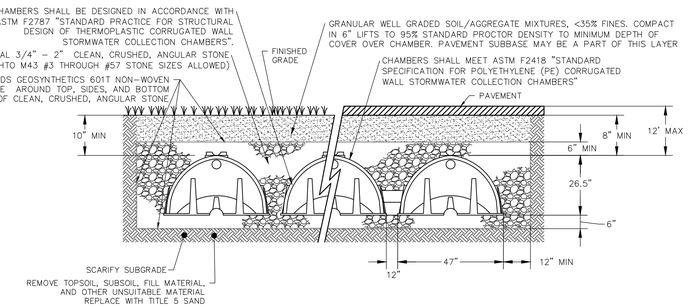
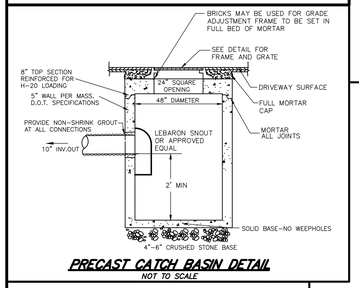
TEST PIT DATA:

DATE OF TESTING: 12/15/2025
TEST BY: STAMSKI AND MCNARY, INC.
CERT. SOIL EVAL.: NATHANIAL CATALDO (SE 14601)

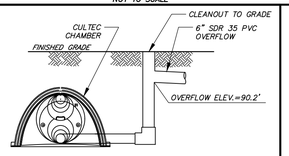




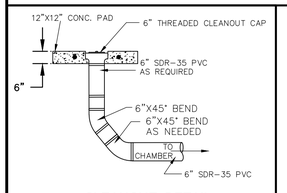
CULTEC RECHARGER 280HD
NOT TO SCALE



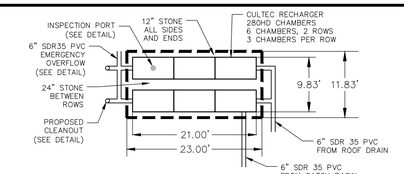
PRECAST CATCH BASIN DETAIL
NOT TO SCALE



ROOF DRYWELL OVERFLOW DETAIL
NOT TO SCALE



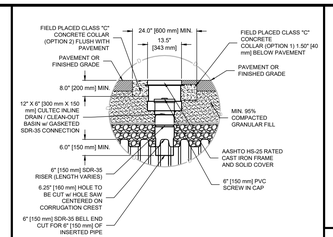
CLEANOUT DETAIL
NOT TO SCALE



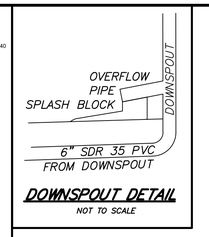
DRYWELL DETAIL
NOT TO SCALE

BOTTOM STONE	BOTTOM STRUCTURE	INVERT IN	TOP STRUCTURE	TOP STONE	MIN. COVER	E.S.H.G.W.
87.00	87.50	87.60	89.71	90.21	91.21	85.00

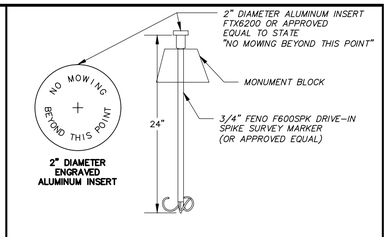
NOTES:
1. ROOF DRYWELL SHALL HAVE 6" OF STONE ABOVE AND 6" OF STONE BELOW CHAMBERS.
2. ALTERNATIVE CHAMBERS MAY BE UTILIZED DEPENDING ON AVAILABILITY WITH APPROVAL FROM THE DESIGN ENGINEER.



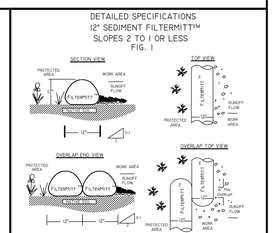
INSPECTION PORT DETAIL
NOT TO SCALE



DOWNSPOUT DETAIL
NOT TO SCALE

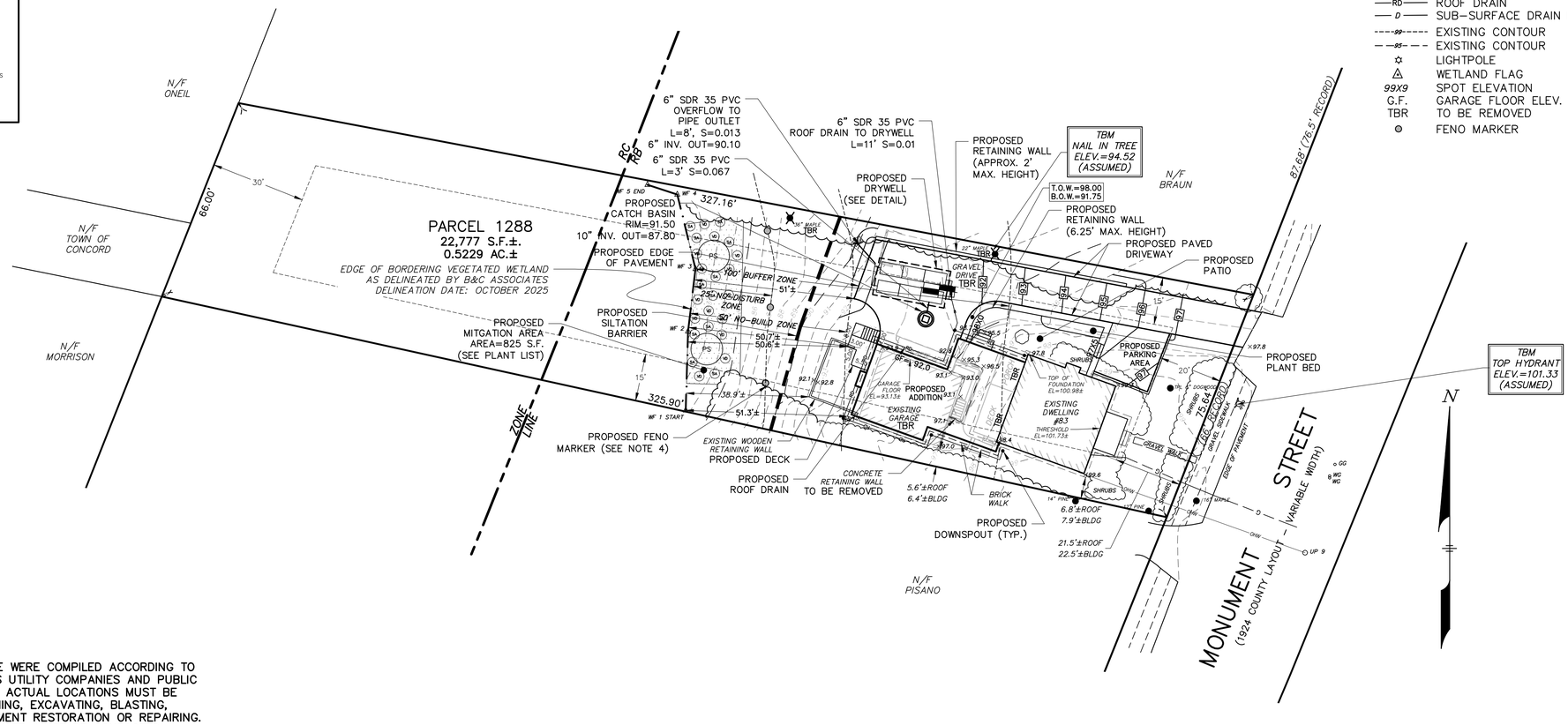


FENO MARKER DETAIL
NOT TO SCALE



SILTATION BARRIER DETAIL
NOT TO SCALE

FOR FURTHER INFORMATION ABOUT PHASE II STORMWATER PRODUCTS, INC. CONTACT US AT:
P.O. Box 737 - WRENTHAM, MA 02093 - PH: (508) 384-7160 - FAX: (508) 384-0571
www.GROUNDSCAPESEXPRESS.COM



LEGEND:

N/F	NOW OR FORMERLY
OHW	OVERHEAD WIRES
	TREE
	TREE LINE
UP	UTILITY POLE
GG •	GAS GATE
G	GAS SERVICE (BURIED)
WG •	WATER GATE
W	WATER SERVICE (BURIED)
RD	ROOF DRAIN
D	SUB-SURFACE DRAIN LINE
99	EXISTING CONTOUR
95	EXISTING CONTOUR
☼	LIGHTPOLE
△	WETLAND FLAG
99X9	SPOT ELEVATION
G.F.	GARAGE FLOOR ELEV.
TBR	TO BE REMOVED
⊙	FENO MARKER

RECORD OWNER

BOYNTON BRENNAN BUILDERS, LLC
43 BRADFORD STREET
CONCORD, MA

REFERENCE

MIDDLESEX REGISTRY OF DEEDS
SOUTH DISTRICT
DEED BOOK 84544 PAGE 159

ZONING DISTRICT

RESIDENCE B
NORTH BRIDGE/MONUMENT SQUARE HISTORIC DISTRICT

DATUM

ELEVATIONS SHOWN ON THIS PLAN REFER TO AN ASSUMED BASE.

NOTE:
83 MONUMENT STREET IS NON-CONFORMING DUE TO INSUFFICIENT FRONTAGE.

NOTES:

1. ALL UNDERGROUND UTILITIES SHOWN HERE WERE COMPILED ACCORDING TO AVAILABLE RECORD PLANS FROM VARIOUS UTILITY COMPANIES AND PUBLIC AGENCIES AND ARE APPROXIMATE ONLY. ACTUAL LOCATIONS MUST BE DETERMINED IN THE FIELD BEFORE DESIGNING, EXCAVATING, BLASTING, INSTALLING, BACKFILLING, GRADING, PAVEMENT RESTORATION OR REPAIRING. ALL UTILITY COMPANIES, PUBLIC AND PRIVATE, MUST BE CONTACTED INCLUDING THOSE IN CONTROL OF UTILITIES NOT SHOWN ON THIS PLAN. SEE CHAPTER 370, ACTS OF 1963 MASS. WE ASSUME NO RESPONSIBILITY FOR DAMAGES INCURRED AS A RESULT OF UTILITIES OMITTED OR INACCURATELY SHOWN. BEFORE PLANNING FUTURE CONNECTIONS THE APPROPRIATE PUBLIC UTILITY ENGINEERING DEPARTMENT MUST BE CONSULTED. DIG SAFE TELEPHONE No. 1-888-344-7233.
2. CONTRACTOR TO SECURE VALID DIGSAFE NUMBER PRIOR TO REQUESTING CONSTRUCTION LAYOUT.
3. ALL DISTURBED AREAS SHALL BE LOAMED AND SEEDED UNLESS OTHERWISE NOTED.
4. FENO STAKES WITH ALUMINUM INSERTS (OR APPROVED EQUAL) SHALL BE INSTALLED BY THE CONTRACTOR AS SHOWN., THE ALUMINUM INSERTS SHALL BE A MINIMUM OF 2" IN DIAMETER AND SHALL STATE "NO MOWING BEYOND THIS POINT." STAKES SHALL BE A MINIMUM OF ¾" DIAMETER AND 24" LONG.
5. THE ROOF AREA FROM THE PROPOSED ADDITION SHALL BE CAPTURED WITH GUTTERS AND PIPED VIA DOWNSOUTS AND ROOF DRAINS TO THE DRYWELL. THE DOWNSPOUT CLOSEST TO THE DRYWELL SHALL BE PROVIDED WITH AN OVERFLOW. DOWNSPOUTS CONNECTED TO THE EXISTING HOUSE NEAR THE ROOF DRAIN SHALL ALSO BE CONNECTED TO THE DRYWELL.

PLANT LIST

TREES

SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY
PS	PINUS STROBUS	WHITE PINE	2" DIA.	2

SHRUBS

SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY
SA	SWIDA AMOMUM	SILKY DOGWOOD	24 INCH	13
VD	VIBURNUM DENTATUM	NORTHERN ARROWWOOD	24 INCH	12
			TOTAL	25

NOTE:
THE PLANTING AREA SHALL BE SEEDED WITH A NATIVE NEW ENGLAND SEED MIX. THE SEED MIX SPECIFICATION SHALL BE SUBMITTED TO DIVISION STAFF FOR APPROVAL AT OR BEFORE THE PRE-CONSTRUCTION SITE VISIT.

PROGRESS PRINT
JAN 23, 2026

WETLAND
PERMITTING PLAN
IN

CONCORD, MASSACHUSETTS

(MIDDLESEX COUNTY)

FOR: JOEL BISSELL
SCALE: 1"=20' JANUARY 20, 2026

STAMSKI AND MCNARY, INC.
1000 MAIN STREET ACTON, MASSACHUSETTS
ENGINEERING – PLANNING – SURVEYING

0 10 20 40 60 80 FT

(7949.P.PPL.dwg) 83 Monument Street SM-7949