

 $RIM = \pm 50.00'$

I=±44.81 24"RCP

DIMENSIONAL REQUIREMENTS			
ZONING ITEM	BUS 2	EXISTING	PROPOSED
MIN. LOT AREA	NONE	27,007 SF	27,007 SF
MIN. LOT WIDTH	NONE	112 FT	112 FT
MIN. YARD - FRONT	NONE	0 FT	3.5 FT
MIN. YARD - SIDE	NONE	0 FT	9.2 FT
MIN. YARD — REAR	NONE	0.5 FT	10.8 FT
MAX. BUILDING HEIGHT	6 ST/80 FT	1 ST	3 ST
MAX. LOT COVERAGE	NONE	90 %	N/A
REQ. PARKING SPACES	2/DU (20)	N/A	38

GENERAL NOTES:

DATE:

DRAWN BY: KPV

DESIGNED BY: KPV

CHECKED BY: SPH

1) THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED ON FIELD OBSERVATIONS AND INFORMATION OF RECORD. THEY ARE NOT WARRANTED TO BE EXACTLY LOCATED NOR IS IT WARRANTED THAT ALL UNDERGROUND UTILITIES OR OTHER STRUCTURES ARE SHOWN

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- 2) HORIZONTAL DATUM IS SHOWN ON THIS PLAN REFER TO TOWN OF WEYMOUTH DATUM.
- 3) THE LOT LIES ENTIRELY WITHIN ZONE X UNSHADED (AREA OF MINIMAL FLOODING) AS SHOWN ON THE NATIONAL FLOOD HAZARD LAYER FIRMETE, EFFECTIVE DATE JULY 17, 2012.
- 4) NO WETLAND FLAGS WERE OBSERVED ON SITE AT THE TIME OF THE SURVEY.
- 5) TOPOGRAPHIC DATA, PROPERTY LINE INFORMATION, AND EXISTING SITE FEATURES WERE OBTAINED FROM PFS LAND SURVEYING, Inc., DATED AUGUST,
- 6) THE CONTRACTOR SHALL COMPLY WITH MASSACHUSETTS GENERAL LAWS CHAPTER 82, SECTION 40, AS AMENDED, WHICH STATES THAT NO ONE MAY EXCAVATE IN THE COMMONWEALTH OF MASSACHUSETTS EXCEPT IN AN EMERGENCY WITHOUT 72 HOURS NOTICE, EXCLUSIVE OF SATURDAYS, SUNDAYS, AND LEGAL HOLIDAYS, TO NATURAL GAS PIPELINE COMPANIES, AND MUNICIPAL UTILITY DEPARTMENTS THAT SUPPLY GAS, ELECTRICITY, TELEPHONE, OR CABLE TELEVISION SERVICE IN OR TO THE CITY OR TOWN WHERE THE EXCAVATION IS TO BE MADE. THE CONTRACTOR SHALL CALL "DIG SAFE" AT 1-888-DIG-SAFE.
- 7) THE CONTRACTOR SHALL COMPLY WITH MASSACHUSETTS GENERAL LAWS CHAPTER 82A, ALSO REFERRED TO AS JACKIE'S LAW, AS DETAILED IN SECTION 520 CMR 14.00 OF THE CODE OF MASSACHUSETTS REGULATIONS.
- 8) THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, RULES, REGULATIONS AND SAFETY CODES IN THE CONSTRUCTION OF ALL IMPROVEMENTS.
- 9) THE LOCATIONS AND ELEVATIONS OF ALL EXISTING UTILITIES ARE APPROXIMATE AND ALL UTILITIES MAY NOT BE SHOWN. PRESENCE AND LOCATIONS OF ALL UTILITIES WITHIN THE LIMIT OF WORK MUST BE DETERMINED BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IDENTIFYING AND CONTACTING THE CONTROLLING AUTHORITIES AND/OR UTILITY COMPANIES RELATIVE TO THE LOCATIONS AND ELEVATIONS OF THEIR LINES. THE CONTRACTOR SHALL KEEP A RECORD OF ANY DISCREPANCIES OR CHANGES IN THE LOCATIONS OF ANY UTILITIES SHOWN OR ENCOUNTERED DURING CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO THE OWNER AND HARDY + MAN DESIGN GROUP, PC. ANY DAMAGE RESULTING FROM THE FAILURE OF THE CONTRACTOR TO MAKE THESE DETERMINATIONS AND CONTACTS SHALL BE BORNE BY THE CONTRACTOR.
- 10) THE CONTRACTOR SHALL, THROUGHOUT CONSTRUCTION, TAKE ADEQUATE PRECAUTIONS TO PROTECT ALL WALKS, GRADING, SIDEWALKS AND SITE DETAILS OUTSIDE OF THE LIMIT OF WORK AS DEFINED ON THE DRAWINGS AND SHALL REPAIR AND REPLACE OR OTHERWISE MAKE GOOD AS DIRECTED BY THE ENGINEER OR OWNER'S DESIGNATED REPRESENTATIVE ANY SUCH OR OTHER DAMAGE SO CAUSED.
- 11) THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR JOB SITE SAFETY AND ALL CONSTRUCTION MEANS AND METHODS.
- 12) PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL BECOME FAMILIAR WITH THE SITE AND CONSTRUCTION DOCUMENT TO DEVELOP A THOROUGH UNDERSTANDING OF THE PROJECT, INCLUDING ANY SPECIAL CONDITIONS AND CONSTRAINTS.
- 13) IT IS THE CONTRACTOR'S RESPONSIBILITY TO BECOME FAMILIAR WITH THE PROJECT SITE AND TO VERIFY ALL CONDITIONS IN THE FIELD AND REPORT DISCREPANCIES BETWEEN PLANS AND ACTUAL CONDITIONS TO THE OWNER OR OWNER'S REPRESENTATION IMMEDIATELY.
- 14) THE CONTRACTOR SHALL CONDUCT ALL NECESSARY CONSTRUCTION NOTIFICATIONS AND APPLY FOR AND OBTAIN ALL NECESSARY CONSTRUCTION
- 15) THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE ESTABLISHMENT AND USE OF ALL VERTICAL AND HORIZONTAL CONSTRUCTION CONTROLS.

DRAWING INDEX:

LAYOUT PLAN

GRADING & UTILITY PLAN C-2

C-3 EROSION CONTROL PLAN

DETAILS PLAN

LAYOUT PLAN 89-93 WASHINGTON STREET WEYMOUTH, MASSACHUSETTS

DATE: 10-16-2023

HARDY + MAN DESIGN GROUP, PC CIVIL ENGINEERING & LAND DEVELOPMENT CONSULTING

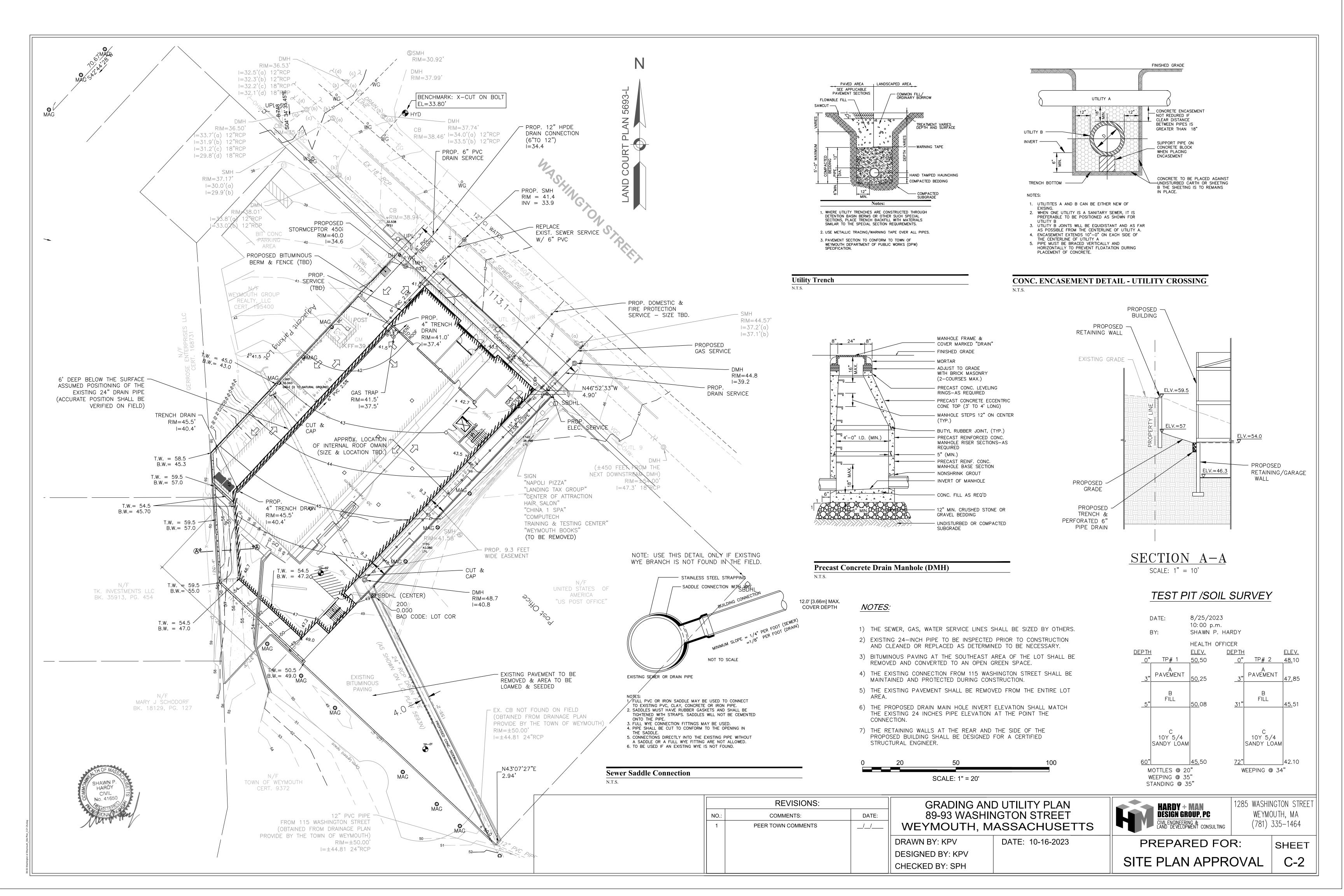
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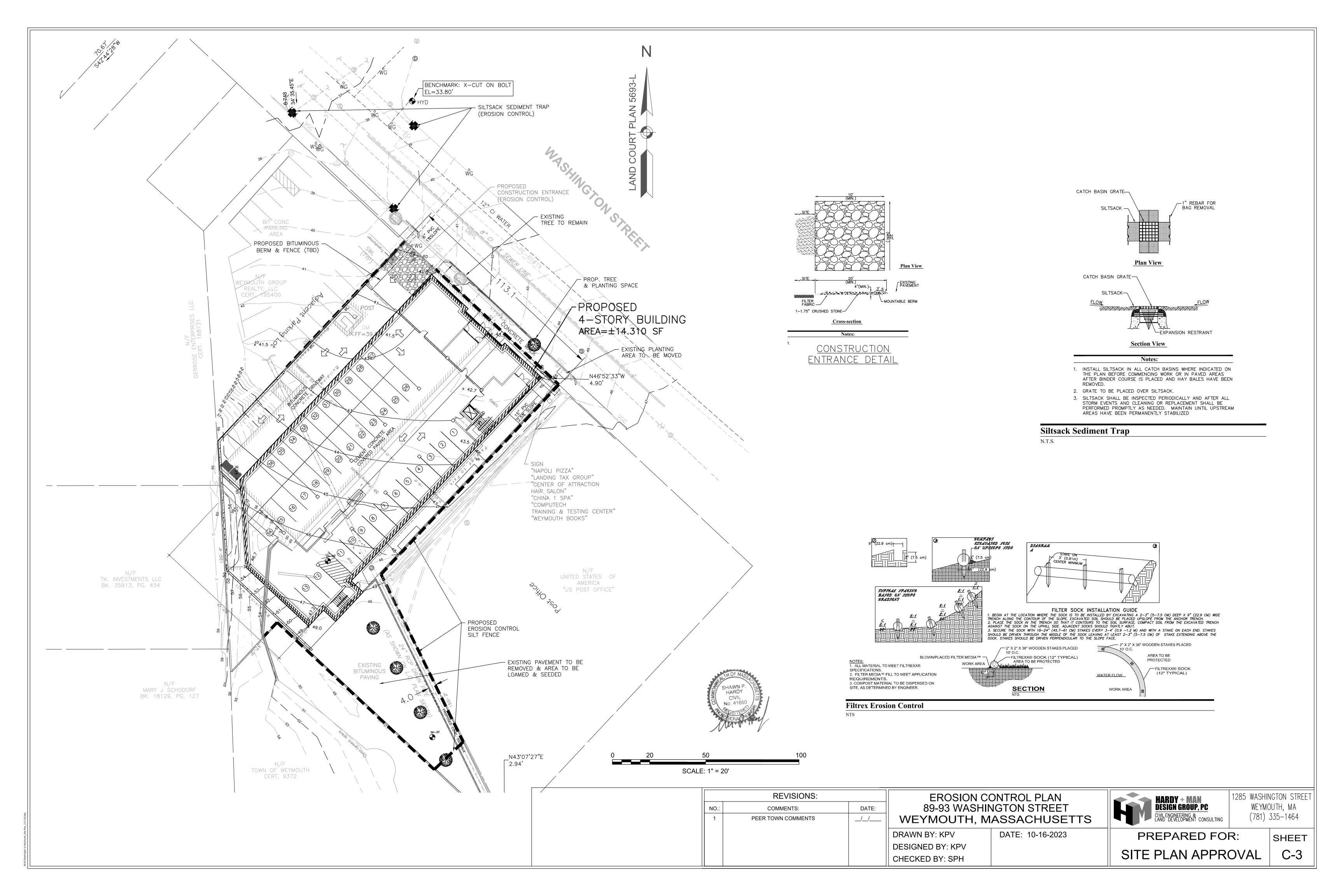
1285 WASHINGTON STREET WEYMOUTH, MA (781) 335-1464

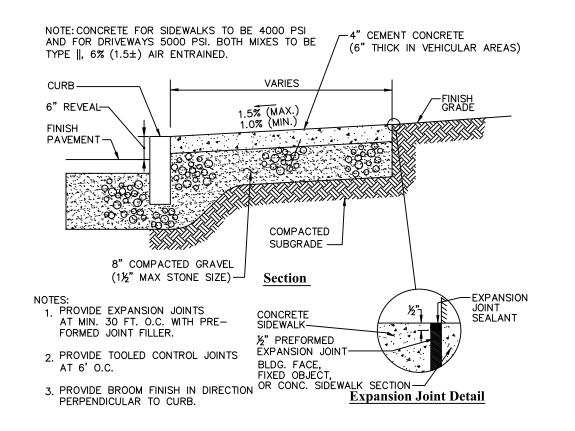
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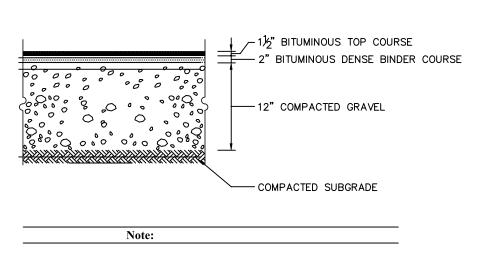
C-1

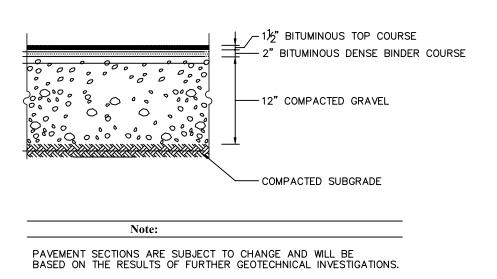
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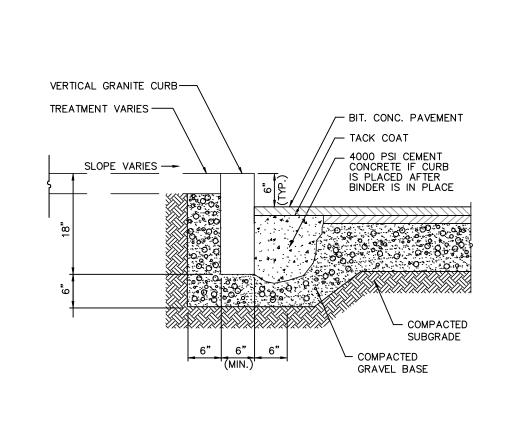




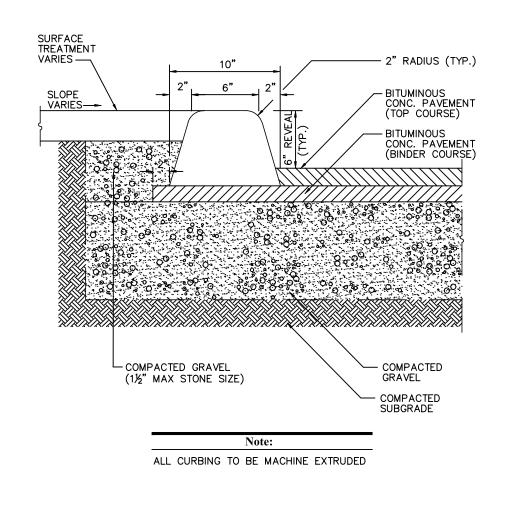






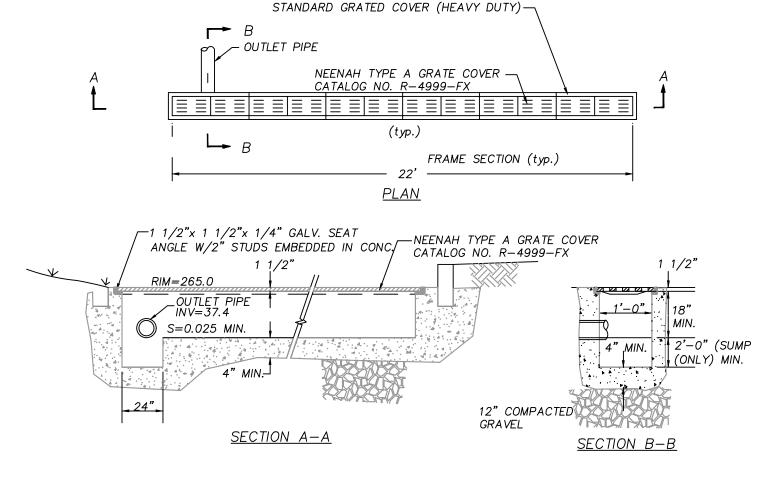


Vertical Granite Curb (VGC)



Source: VHB

Bituminous Curb (BC)

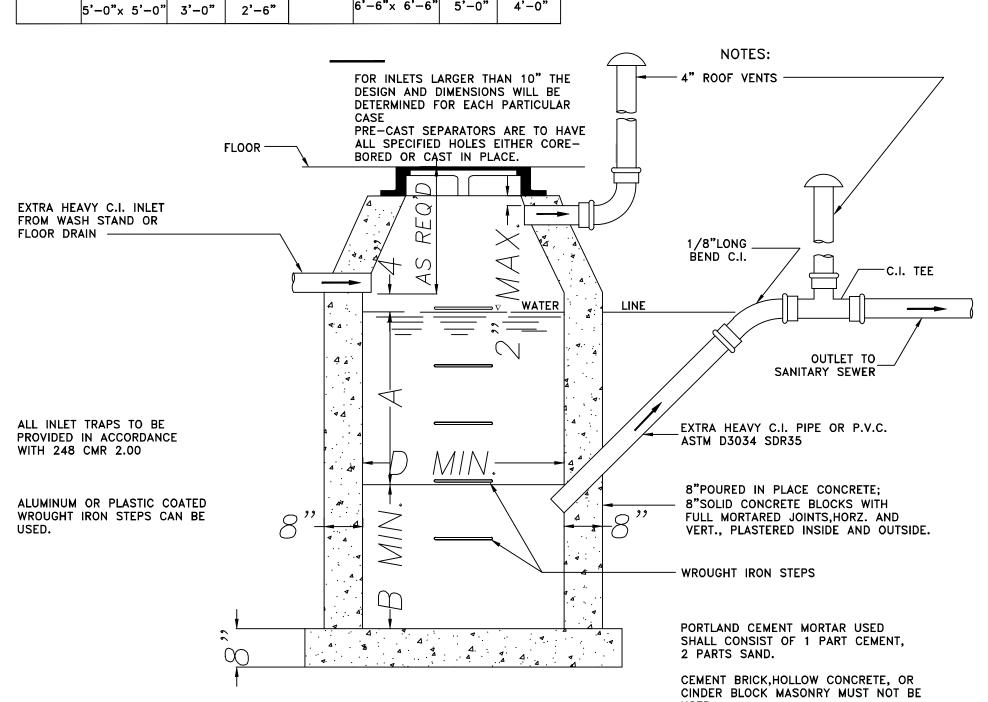


TRENCH DRAIN DETAIL

Concrete Sidewalk

Bituminous Concrete Pavement Section

A | B INLET 4" 3'-6"ø 3'-0" 2'-6" 5'-0"ø | 6'-0" | 5'-0" 5" 3'-6"ø 5'-0" 4'-0" 5'-6"x 5'-6" 4'-6" 4'-0" 3'-6"x 3'-6" 4'-0" 3'-0" 6'-0"ø 4'-0" 3'-6" 6'-0"x 6'-0" 3'-0" 2'-6" 3'-0" 3'-0" 4'-0" 3'-8" 3'-0" |4'-0"x 4'-0"| 3'-0" | 2'-6" 4'-6" 3'-0" 2'-6" 6'-6"x 6'-6" 3'-0" 2'-6" 4'-0"ø 5'-0" 4'-6" 5'-6"ø 7'-6" 4'-0"x 4'-0" 4'-0" 3'-6" $6'-0" \times 6'-0" | 5'-6" | 4'-6"$ 4'-6"ø 4'-0" 3'-6" 4'-6"x 4'-6" 3'-6" 3'-0" 6'-0"ø 6'-6" 5'-6" 5'-0"ø 3'-6" 3'-0"



GENERAL CONSTRUCTION NOTES

BASIN TO BE LOCATED OUTSIDE OF BUILDING WHERE POSSIBLE, COVER TO HAVE A CENTER HOLE. A TIGHT COVER MUST BE USED IF BASIN IS LOCATED INSIDE OF BUILDING.

OPENING SHALL BE NOT LESS THAN 24" DIA. THE CATCH BASIN SHALL BE SO LOCATED AND CONSTRUCTED THAT SURFACE WATER SHALL BE EXCLUDED. INLET PIPE SHALL BE AT LEAST FOUR

INCHES ABOVE NORMAL WATER LINE. WHERE SUBJECT TO FROST OR CRUSHING CONDITIONS, OUTLET SHALL BE AT LEAST THREE FEET BELOW THE

THE NEW CATCH BASIN MUST BE FILLED WITH CLEAN WATER BEFORE USING, AND AFTER BEING EMPTIED FOR PERIODIC CLEANING.

ALL OIL AND GASOLINE MUST BE REMOVED BEFORE

SPECIFICATIONS FOR COVERING SPECIAL CASES OR CONDITIONS, SHALL BE APPROVED BY THE LOCAL

AUTHORITIES, AND THE AUTHORITIES OF THE M.W.R.A. WROUGHT IRON STEPS SHALL BE SPACED ABOUT 18"

BOTH VENTS SHALL BE EXTENED INDEPENDENTLY 18"

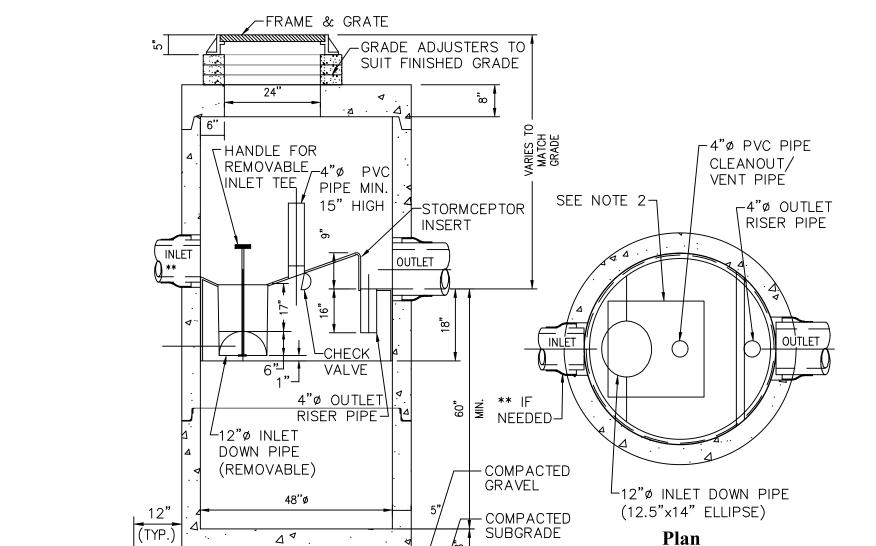
(Outlet pipe to be 45 degree angle)

ABOVE THE ROOF, OR AS APPROVED BY THE LOCAL AUTHORITIES, AND THE AUTHORITIES OF THE M.W.R.A.

DISCHARGED INTO THE SEWER THROUGH OTHER FIXTURES.

CLEANING OUT THE BASIN, AND MUST NOT BE

APART.



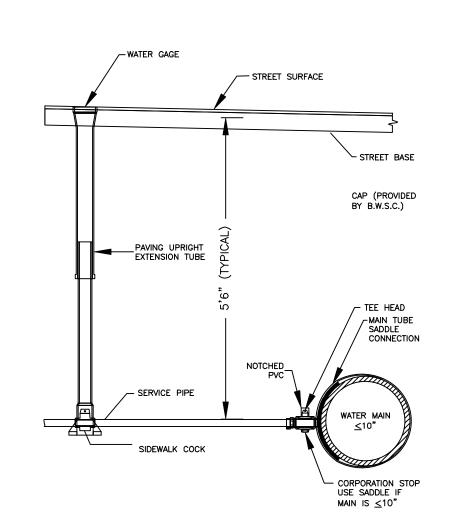
REV LD_402

Notes:

- 1. ALL SECTIONS SHALL BE DESIGNED FOR HS-20 LOADING.
- 2. THE GRATE SHALL BE POSITIONED OVER THE INLET PIPE AND THE OIL PORT.
- 3. JOINT SEALANT BETWEEN PRECAST SECTIONS SHALL BE BUTYL RUBBER.
- 4. CATCH BASIN FRAME AND GRATE SHALL BE SET IN FULL MORTAR BED. ADJUST TO GRADE WITH CLAY BRICK AND MORTAR (2 BRICKS TYPICALLY, 5 BRICK COURSES
- 5. PROVIDE OPENINGS FOR PIPES WITH 2" MAX CLEARANCE TO OUTSIDE OF PIPE. MORTAR ALL CONNECTIONS.
- 6. CONTACT: LAWRENCE GALKOWSKI AT RINKER MATERIALS (413)562-3647.

Stormceptor STC 450i

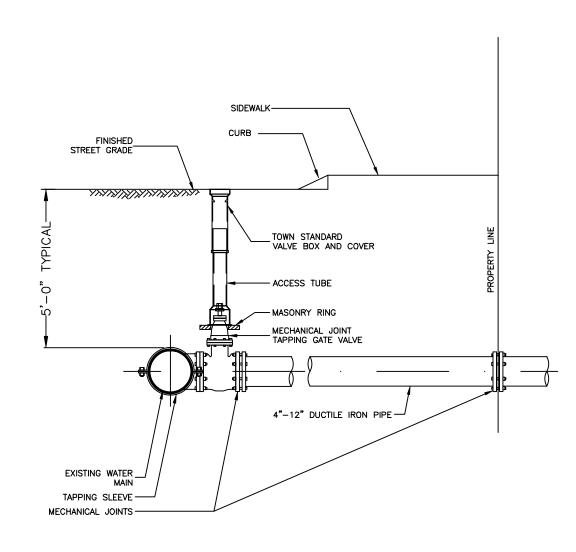
N.T.S.



REV LD_406



CHECKED BY: SPH



Water Connection to Existing Water Main

REVISIONS: DATE: COMMENTS: PEER TOWN COMMENTS DRAWN BY: KPV DESIGNED BY: KPV

DETAILS 89-93 WASHINGTON STREET WEYMOUTH, MASSACHUSETTS

DATE: 10-16-2023

DESIGN GROUP, PC

1285 WASHINGTON STREET WEYMOUTH, MA (781) 335–1464

C-4

PREPARED FOR: SHEET

GAS TRAP DETAIL

SITE PLAN APPROVAL