

CONTRACTOR TO NOTIFY DIG-SAFE (1-888-DIG-SAFE) AT LEAST 72 HOURS PRIOR TO CONSTRUCTION.

N/F
JOHN GILBOY

MH
=63.49
=54.84

PRAATT AVENUE
(PUBLIC)
(36.00' WIDE)

5X12 STREET
OPENING 60 sq.ft.
4" CL56 ZINC
COATED DICL
WATER SERVICE
MUELLER H615
TS&GV

6" CL56 ZINC
COATED DICI
FIRE SERVICE
MUELLER H615
TS&GV

5X17 STREET
OPENING 85 sq.ft.
8" SDR35 P
SEWER SERVICE S=C
INV 55.7

352-360 BRIDGE STREET
PROPOSED 3 STORY
22 UNIT BUILDING
34,458± sq.ft.
F.F. ELEV 64.6

1 STORY
WOOD FRAME
BUILDING
No. 352
TO BE RAZED

CUT & CAP
EXISTING WATER
& SEWER SERVICES
@MAIN CONTRACTOR
TO VERIFY LOCATION
OF SERVICES PRIOR
TO BEGINNING WORK

LANDSCAPE
AREA

2 STORY
WOOD
FRAME
BUILDING
No. 360
FIRST FL. EL.=6
TO BE RAZED

CUT & CAP
EXISTING WATER
& SEWER SERVICES
©MAIN CONTRACTOR
TO VERIFY LOCATION
OF SERVICES PRIOR
TO BEGINNING WORK

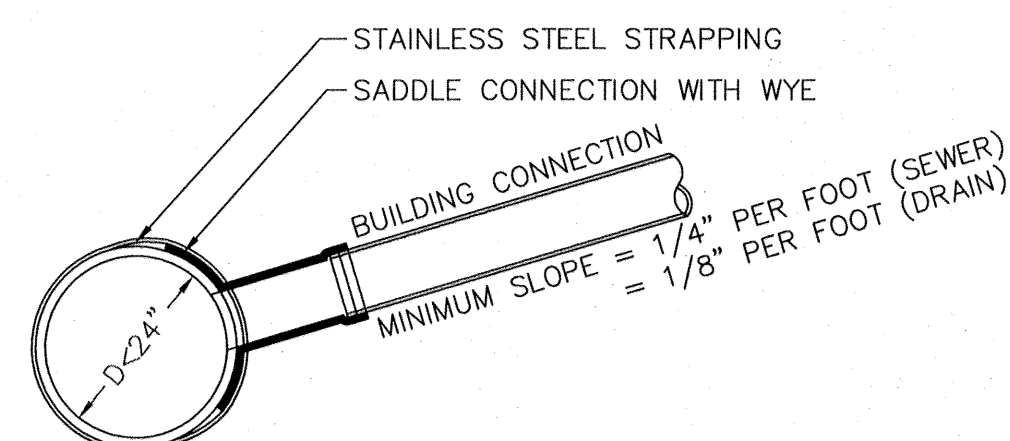
ON STREET _____ W _____
(PUBLIC)
(41.50' WIDE) _____ S _____ SEWER

BRIDGE STREET— ROUTE 3A
(STATE HIGHWAY L.O. 2340 ~ 70.00 WIDE)

ADJUST DATUM- REVISE CURB OPENING TO MASSDOT	L.J.B.	8/26/2022
PROPOSED SITE PLAN 352-360 BRIDGE STREET WEYMOUTH, MA FOR ANTON CELA CIVIL ENVIRONMENTAL CONSULTANTS 8 OAK STREET PEABODY, MA 01960 978-531-1191		
SHEET NO: 1 OF 2	DATE: 5/16/2022 JOB: 4486 DRAWN BY: L.J.B.	

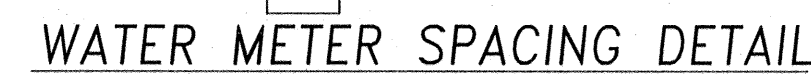


*ASSUMES 12" (305 mm) STONE ABOVE, 9" (229 mm) STONE FOUNDATION AND BETWEEN CHAMBERS
12" (305 mm) STONE PERIMETER IN FRONT OF END CAPS AND 40% STONE POROSITY.



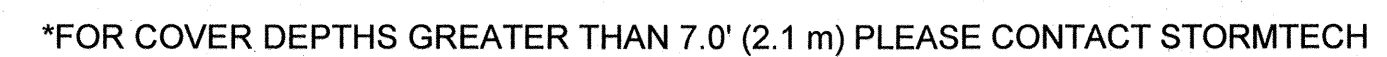
NOTES:

- SEWER SERVICE CONNECTION DETAIL



NOTES:

1. MC-4500 CHAMBERS SHALL CONFORM TO THE REQUIREMENTS OF ASTM F2418 "STANDARD SPECIFICATION FOR POLYPROPYLENE (PP) CORRUGATED WALL, STORMWATER COLLECTION CHAMBERS".
2. MC-4500 CHAMBERS SHALL BE DESIGNED IN ACCORDANCE WITH ASTM F2787 "STANDARD PRACTICE FOR STRUCTURAL DESIGN OF THERMOPLASTIC CORRUGATED WALL, STORMWATER COLLECTION CHAMBERS".
3. "ACCEPTABLE FILL MATERIAL" S TABLE ABOVE PROVIDES MATERIAL LOCATIONS, DESCRIPTIONS, GRADATIONS, AND COMPACTION REQUIREMENTS FOR FOUNDATION, EMBEDEDMENT, AND FILL MATERIALS.
4. THE SITE DESIGN ENGINEER IS RESPONSIBLE FOR ASSESSING THE BEARING RESISTANCE (ALLOWABLE BEARING CAPACITY) OF THE SUBGRADE SOILS AND THE DEPTH OF FOUNDATION STONE WITH CONSIDERATION FOR THE RANGE OF EXPECTED SOIL MOISTURE CONDITIONS.
5. PERIMETER STONE MUST BE EXTENDED HORIZONTALLY TO THE EXCAVATION WALL FOR BOTH VERTICAL AND SLOPED EXCAVATION WALLS.
6. ONCE LAYER 'C' IS PLACED, ANY SOIL/MATERIAL CAN BE PLACED IN LAYER 'D' UP TO THE FINISHED GRADE. MOST PAVEMENT SUBBASE SOILS CAN BE USED TO REPLACE THE MATERIAL REQUIREMENTS OF LAYER 'C' OR 'D' AT THE SITE DESIGN ENGINEER'S DISCRETION.



MC-4500 TECHNICAL SPECIFICATION



MASSDOT CURB OPENING DETAIL E 107.8.1

1	ADJUST DATUM - REVISE CURB OPENING TO MASSDOT	L.J.B.	8/26/2022
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DETAILS
352-360 BRIDGE ST.
WEYMOUTH, MA
FOR
ANTON CELA

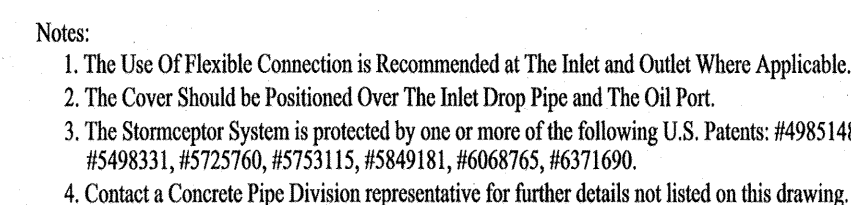
CIVIL ENVIRONMENTAL CONSULTANTS

8 OAK STREET PEABODY, MA 01960 978-531-1191

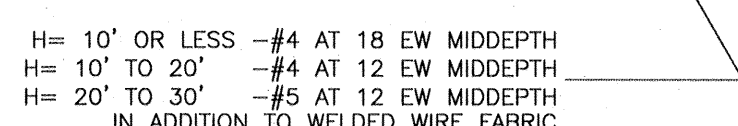
SHEET NO: 2 OF 2

DATE: 5/16/2022 JOB: 4486

DRAWN BY: C.R.L.



Rinker 027



MANHOLE DETAIL

