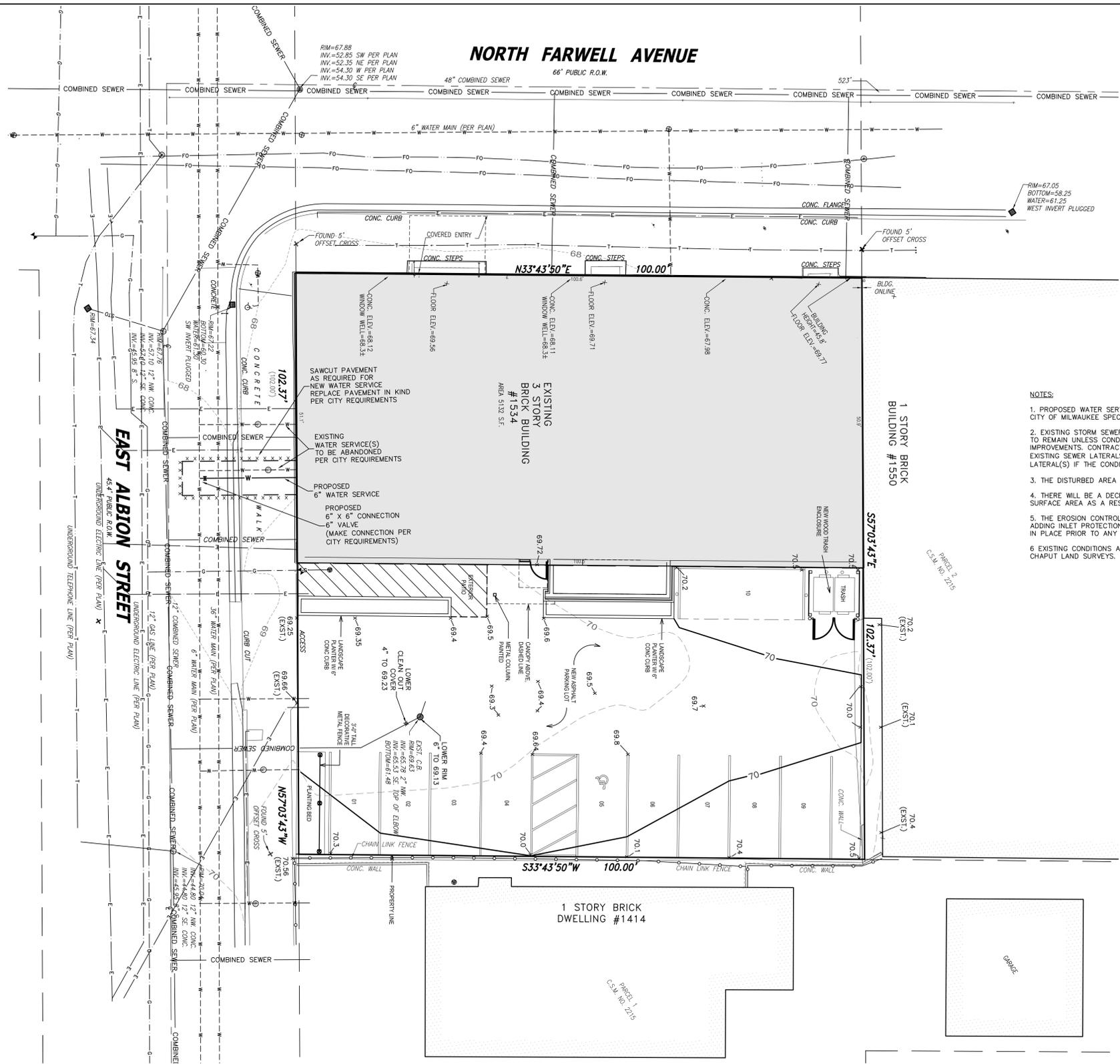
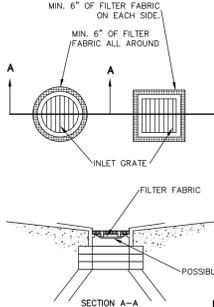




NORTH FARWELL AVENUE



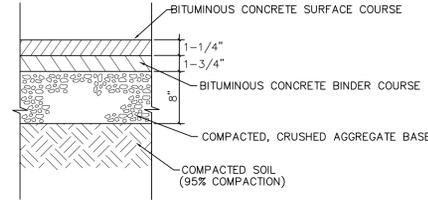
NOTE:
 INSTALL IN ALL STORM
 INLETS, CATCH BASINS
 AND TRENCH DRAINS
 LOCATED WITHIN AND
 ADJACENT TO THE
 CONSTRUCTION AREA



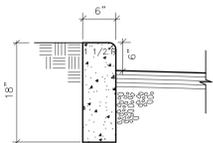
CONSTRUCTION SPECIFICATIONS

- REMOVE INLET GRATE AND PLACE A SINGLE SHEET OF FILTER FABRIC ACROSS THE OPENING. THE FABRIC SHOULD EXTEND AT LEAST 6" BEYOND THE INLET OPENING. A REINFORCING MATERIAL MAY BE REQUIRED TO PREVENT SAGGING.
- SEDIMENT DEPOSITS SHALL BE REMOVED AFTER EACH STORM EVENT OR AT A DEPTH OF 1". EXTREME CARE SHALL BE TAKEN NOT TO SPILL ACCUMULATED SEDIMENT INTO INLET, WHEN CLEANING OR REPLACING FILTER FABRIC.
- FILTER FABRIC SHALL HAVE THE FOLLOWING PROPERTIES:
 - GRAB STRENGTH: 100LBS. (ASTM D-3786)
 - MULLEN BURST: 200 PSI (ASTM D-3786)
 - EQUIVALENT OPENING SIZE: BETWEEN 50 AND 140 FOR SOILS WITH MORE THAN 15 PERCENT BY WEIGHT PASSING A NO. 200 SIEVE, BETWEEN 20 AND 50 FOR SOILS WITH LESS THAN 15 PERCENT BY WEIGHT PASSING A NO. 200 SIEVE.
 - WATER FLOW RATE OF 10 GAL/MIN./SQ.FT. AT 50 MM CONSTANT HEAD (ASTM D-4491)
 - ULTRA VIOLET RADIATION STABILITY OF 50% F. IF SUPPORT NETTING IS REQUIRED, NETTING SHALL BE AN INDUSTRIAL POLYPROPYLENE WITH A 3/4 INCH SPACING OR EQUIVALENT.

INLET GRATE SCREEN
 PER WDNR TECHNICAL STANDARD 106D
 NOT TO SCALE



ASPHALT PAVEMENT
 NOT TO SCALE



CONCRETE CURB
 NOT TO SCALE

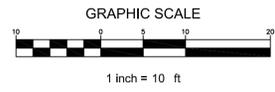
NOTES:

- PROPOSED WATER SERVICE MATERIAL AND INSTALLATION PER CITY OF MILWAUKEE SPECIFICATIONS AND REQUIREMENTS.
- EXISTING STORM SEWER AND SANITARY SEWER TO THE BUILDING TO REMAIN UNLESS CONDITION OF LATERALS REQUIRE IMPROVEMENTS. CONTRACTOR SHALL VERIFY THE CONDITION OF THE EXISTING SEWER LATERALS, REPAIR AND/OR REPLACE THE LATERAL(S) IF THE CONDITION WARRANTS IT.
- THE DISTURBED AREA = 5,120 S.F. (0.12 ACRES)
- THERE WILL BE A DECREASE OF 200 S.F. IN THE IMPERVIOUS SURFACE AREA AS A RESULT OF THIS PROJECT.
- THE EROSION CONTROL FOR THIS PROJECT WILL CONSIST OF ADDING INLET PROTECTION IN ALL CATCH BASINS. THIS SHALL BE IN PLACE PRIOR TO ANY LAND DISTURBANCE ACTIVITY.
- EXISTING CONDITIONS ARE BASED ON THE PROVIDED SURVEY BY CHAPUT LAND SURVEYS.

LEGEND

----- 12 -----	EXISTING CONTOUR
----- 11 -----	PROPOSED CONTOUR
x 9.5	PROPOSED ELEVATION
-----	EXISTING COMBINED SEWER
-----	EXISTING WATER MAIN
-----	PROPOSED WATER MAIN
-----	EXISTING GAS LINE
-----	EXISTING UNDR. GR. ELECTRIC
-----	EXISTING UNDR. GR. TELEPHONE

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WEISE BUILDING
 1534 N. FARWELL AVE. MILWAUKEE, WI

**SITE GRADING, UTILITY
 AND EROSION CONTROL PLAN**

CJE NO.: 2224R1
 AUGUST 22, 2022
 PERMIT SET



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