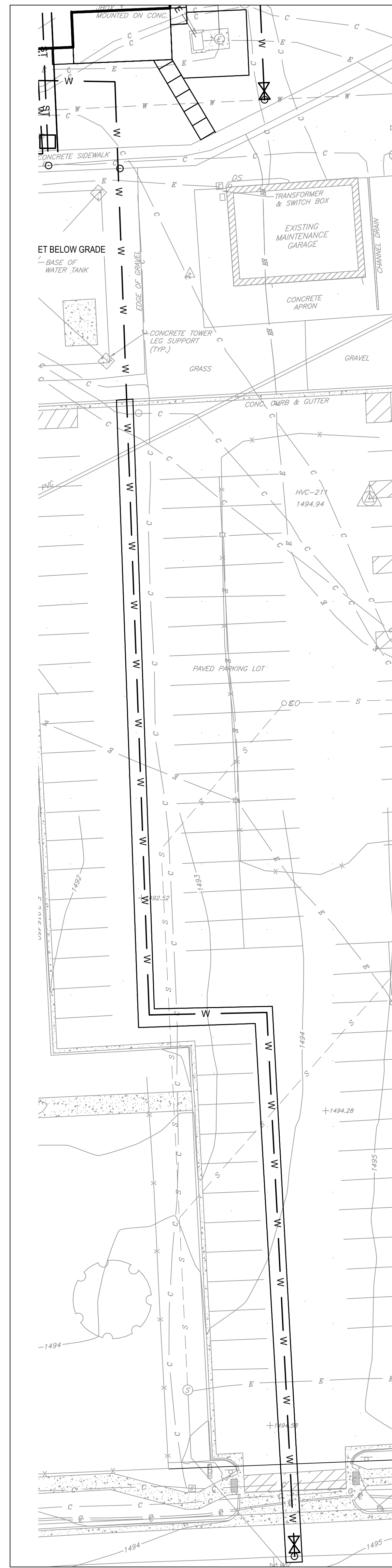


PHASE I NOTES

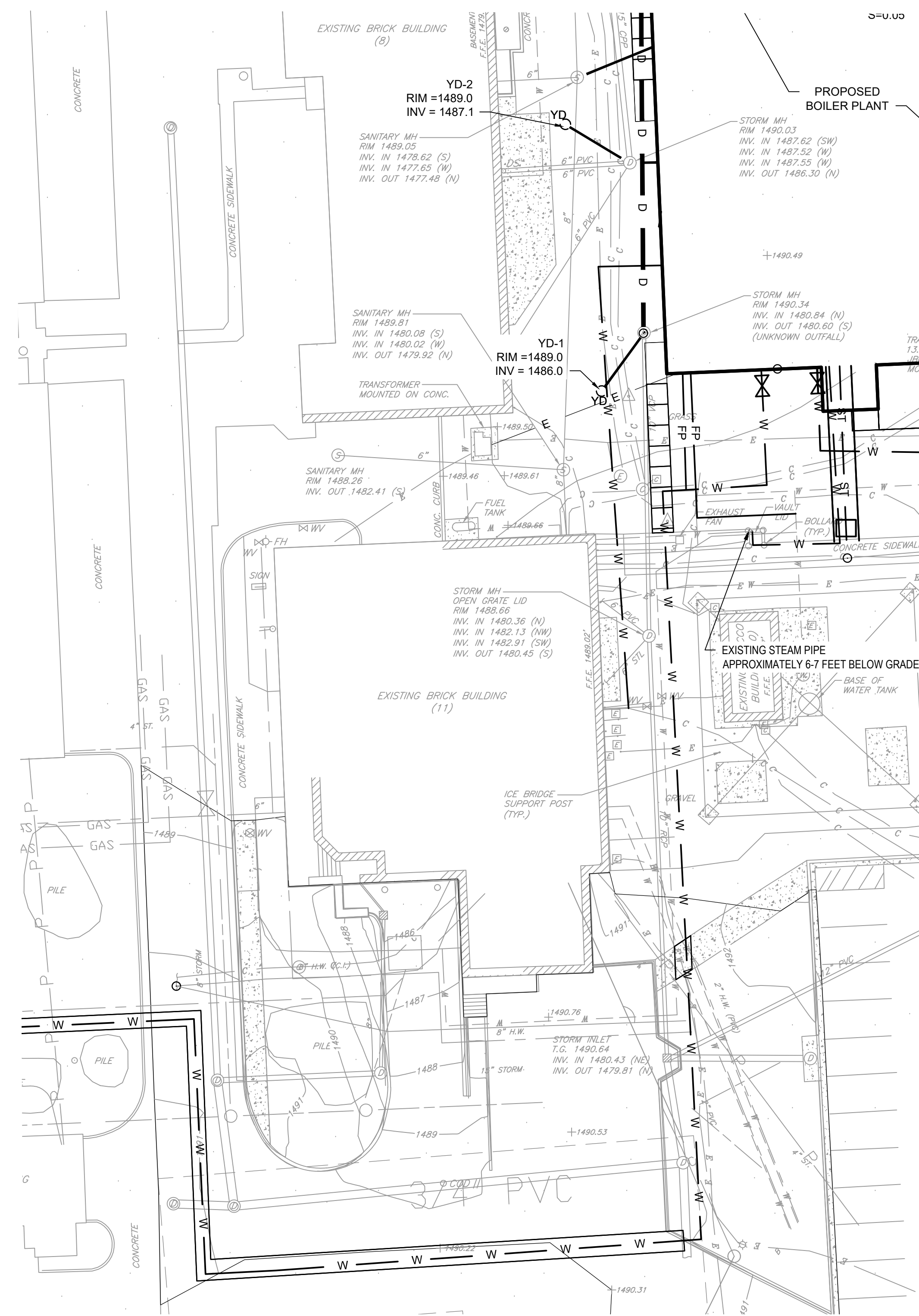
1. PHASE I OF THE WATER MAIN INSTALLATION INCLUDES WORK ASSOCIATED WITH THE INSTALLATION OF THE WATER MAIN FROM WEST 26TH STREET TO THE NEW BOILER PLANT (NOT ACTIVE AT THE TIME OF INSTALLATION). THIS PHASE IS REQUIRED TO BE COMPLETED PRIOR TO ANY DISCONNECTIONS TO PREVENT AN OUTAGE FOR THE HOSPITAL.



WATER UTILITY INSTALLATION PHASE I

PHASE II NOTES

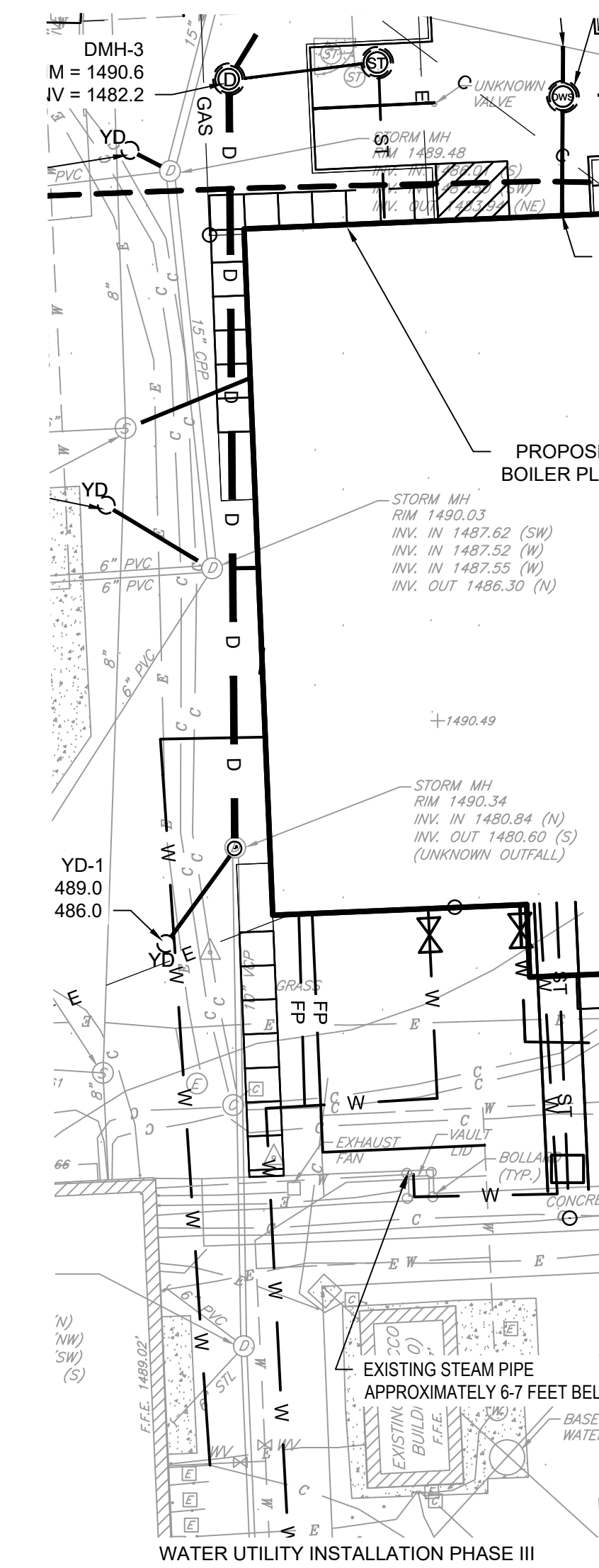
1. PHASE II OF THE WATER MAIN INSTALLATION INCLUDES WORK ASSOCIATED WITH THE INSTALLATION OF THE WATER MAIN FROM GARFIELD AVENUE TO THE NEW BOILER PLANT. EXCAVATION AND UTILITY PLACEMENT CAN BE DONE AT ANY TIME DURING THE DURATION OF THE WORK; HOWEVER, THE CONNECTION TO THE CITY CANNOT BE MADE UNTIL PHASE I IS COMPLETE.
2. EXISTING GARFIELD AVENUE WATER MAIN WILL REMAIN IN PLACE.



WATER UTILITY INSTALLATION PHASE II

PHASE III NOTES

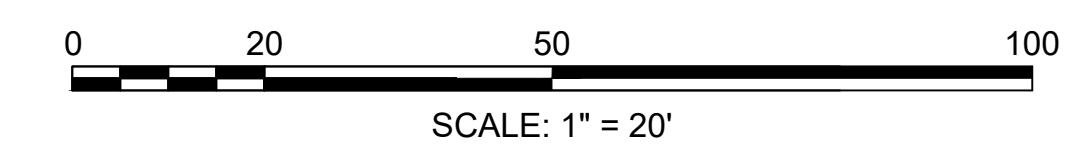
1. PHASE III OF THE WATER MAIN INSTALLATION INCLUDES WORK THE EXISTING UNDERGROUND WATER LINES ARE LIMITED IN THE ABILITY TO ISOLATE THE SYSTEMS. THERE IS A 6" VALVE ON THE UNDERGROUND PUMPED/TOWER WATER LINE THAT FEEDS THE EXISTING WATER SOFTENERS IN BUILDING 11 THAT CAN BE UTILIZED TO ISOLATE THE SYSTEM TO ALLOW THE FINAL CONNECTIONS TO THE NEW BUILDING 12 PUMPED/TOWER WATER SYSTEM TO BE COMPLETED. THE EXISTING PUMPED/TOWER WATER SYSTEM WOULD STILL BE FULLY OPERATIONAL, THE NEW SOFT WATER SYSTEM WOULD BE TIED INTO THE SITE IN PHASE 2 AVOIDING ANY DISRUPTION OF WATER SERVICE TO THE SIOUX FALLS SITE. ONCE THE NEW PUMPED/TOWER LINE IS TESTED, THE VALVES CAN BE OPENED TO ALLOW THE NEW TOWER/PUMP SYSTEM TO BE COMMISSIONED.



WATER UTILITY INSTALLATION PHASE III

NOTES

1. REFER TO DRAWING C-001 FOR CIVIL LEGEND, ABBREVIATIONS, AND GENERAL NOTES.
2. REFER TO MECHANICAL DRAWINGS FOR MORE INFORMATION.
3. REFER TO CIVIL UTILITY PROFILE SHEETS, CJ301 AND CJ302.
4. REFER TO SPECIFICATIONS FOR PERFORMANCE REQUIREMENTS.
5. REFER TO CS101, MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS FOR ADDITIONAL PHASING.



3 CIVIL UTILITY WATER PHASING
Scale: 1" = 20'

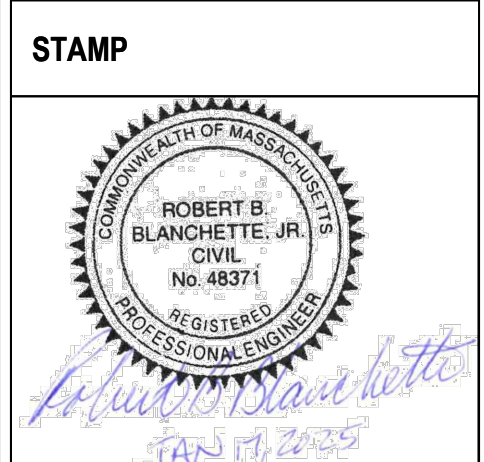
ADDENDUM 3	01-17-2025
ADDENDUM 2 (NO CHANGES TO THIS SHEET)	09-12-2024
ADDENDUM 1 (NO CHANGES TO THIS SHEET)	08-09-2024
Revisions:	Date:

CONSULTANT

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
CIVIL UTILITY PLAN - PHASING

Approved: Project Director

Phase
100% CONSTRUCTION DOCUMENT SUBMISSION

FULLY SPRINKLERED

Project Title
SIOUX FALLS BOILER PLANT

Location
VAMC-Sioux Falls: 2501 W 22nd St, Sioux Falls, SD 57105

Issue Date
08-09-2024

Checked
RBB

Drawn
EG

Project Number
438-22-900

Building Number
12

Drawing Number
CU103

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