June 30, 2026

ADDENDUM NO. 1

BID NO. 27-02
ABERDEEN HILLS WATERLINE

To all holders of the specifications, the following corrections are hereby made. All other items shall remain unchanged. This addendum shall become part of the Contract Documents for the above referenced project.

Acknowledgement of Addendum

Name: _____

Company: _____

Date: _____

Signature: _____

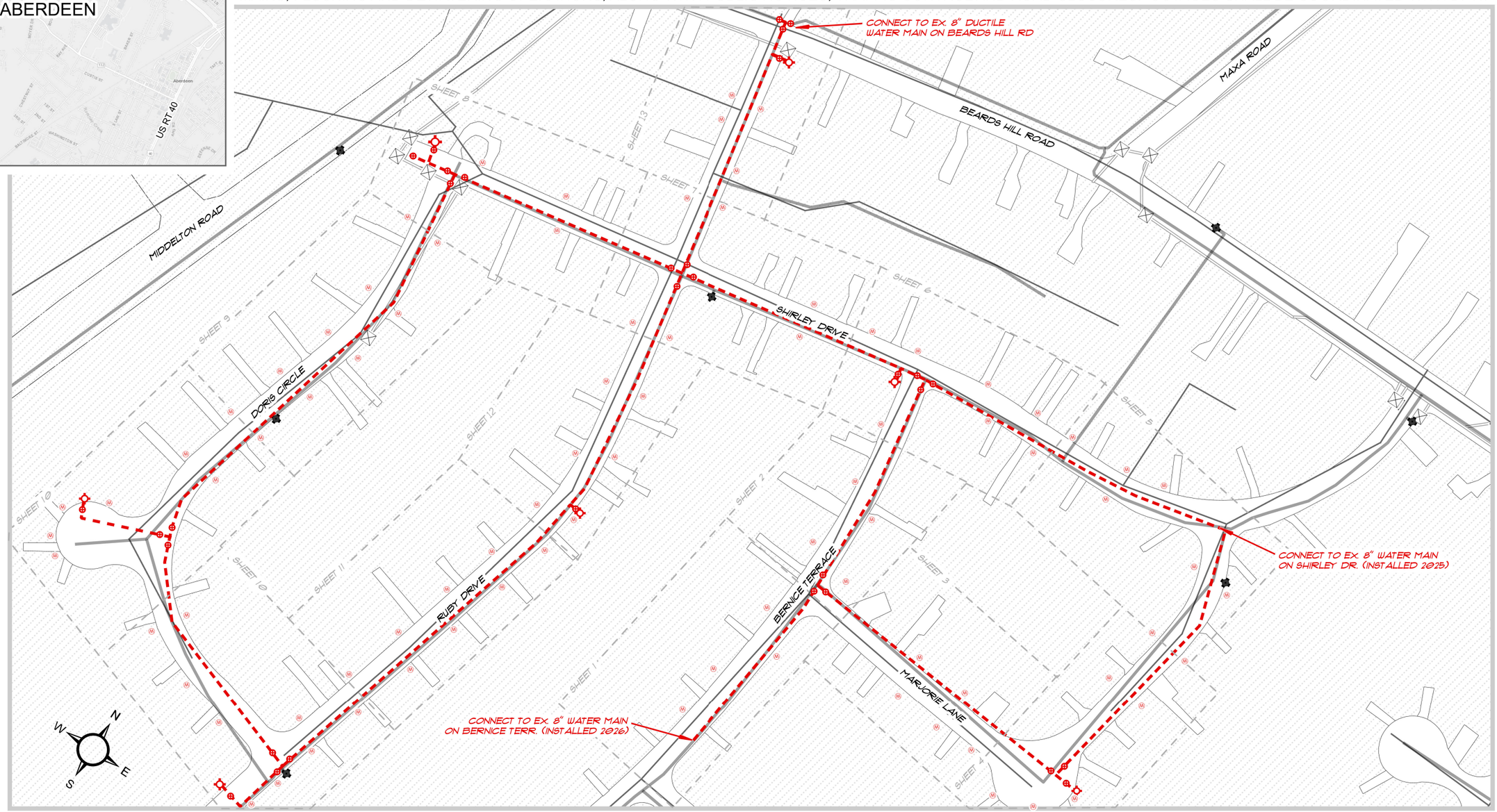
Complete set of Concept Drawings is now available with this addendum. The drawing set is 15 pages including a title page, 13 sheets of plan & profile, and one page of details.

Effective with the release of this addendum, the "27-02 Aberdeen Hills Phase 2 Waterline Concept Sheet 00 – 14" shall be incorporated into the complete bid package as pages 48 – 62.



PROJECT SCOPE:

THE SCOPE OF THIS PROJECT INCLUDES THE FURNISHMENT AND INSTALLATION OF: UP TO 4,500 FEET OF 8" C900 DR14 PVC WATER PIPE, UP TO 150 FEET OF 6" C900 DR14 PVC WATER PIPE, UP TO 24 8" GATE VALVES, UP TO 8 6" GATE VALVES, UP TO 7 FIRE HYDRANTS, AND UP TO 85 COMPLETE 1" HOUSE SERVICES WITH METER SETTERS, PIT, FRAME AND LID; ALONG WITH BACKFILL MATERIALS, BASE ASPHALT TRENCH REPAIR, SITE RESTORATION WORK AND ANY RELATED WORK, MATERIALS, FITTINGS, HARDWARE,OR APPURTENENCES NECESSARY TO SUPPORT THE SCOPE. THIS PROJECT ALSO INCLUDES APPROXIMATELY 195,000 SQUARE FEET OF PAVEMENT RESURFACING (2" MILL AND OVERLAY). THE CONTRACTOR SHALL BE TESTING OF NEW MAINS AND LATERALS AS REQUIRED, ALONG WITH PROPER ABANDONMENT OF OLD MAINS, FLUSHING AND DEWATERING OPERATIONS; ALONG WITH PUBLIC NOTICES, TRAFFIC CONTROL AND ROAD CLOSURES. OUTAGES SHALL BE COORDINATED WITH DPW.



SITE OVERVIEW

SCALE: 1" = 125'

SEE WATER UTILITY GENERAL CONSTRUCTION NOTES (SHEET 14 OF 14)

EXISTING SOIL CONDITIONS ARE 'UN-CLASSIFIED'. EXCAVATED SPOIL MATERIALS ARE NOT TO BE USED AS BACKFILL AND MUST BE HAULED OFF. BEDDING FOR UTILITIES & STRUCTURES ALONG WITH BACKFILL OF EXCAVATIONS & TRENCHES SHALL MEET STANDARD DETAILS APPROVED BY HARFORD COUNTY AND CITY OF ABERDEEN.

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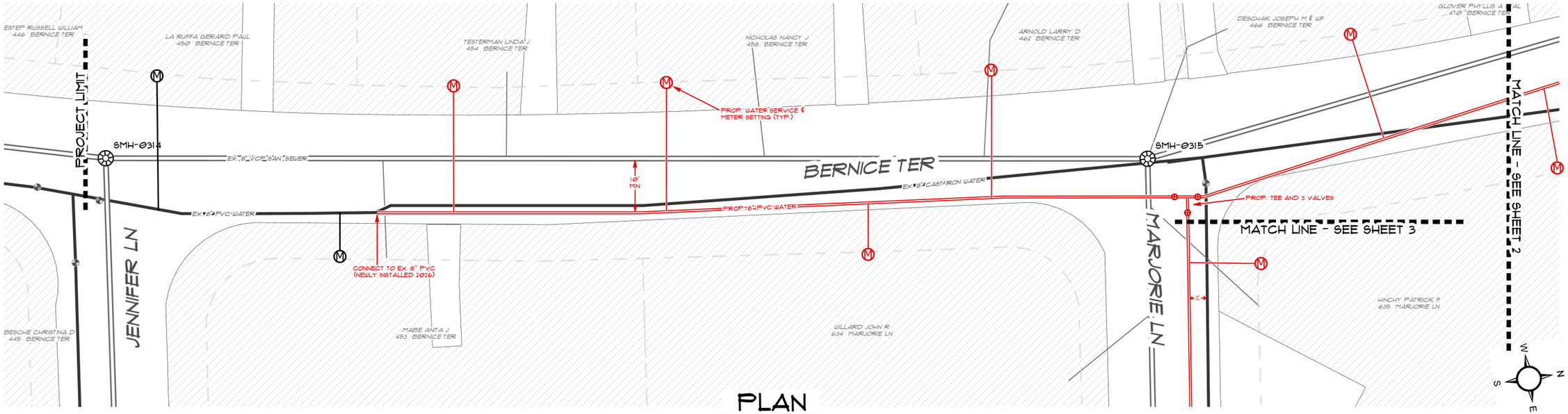
ABERDEEN HILLS PHASE 2 WATERLINE

CITY OF ABERDEEN DEPARTMENT OF PUBLIC WORKS

CONCEPT PREPARED BY CMAISTROS 06-10-2026

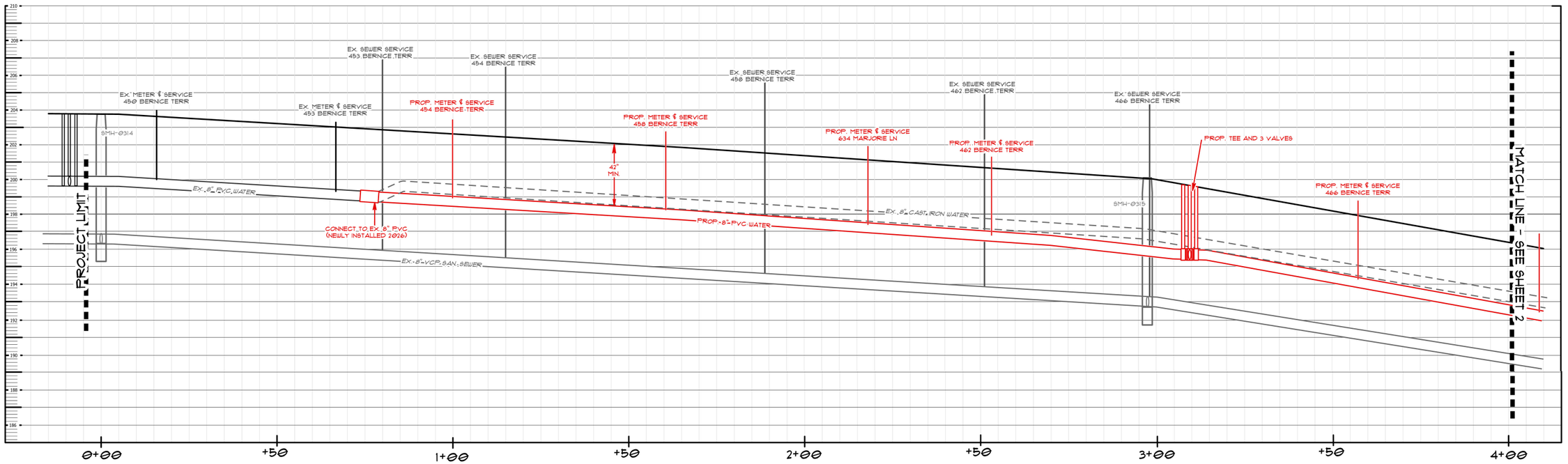
PROJECT: 27-02

TITLE SHEET



PLAN

SCALE: 1"= 30'



PROFILE

SCALE: 1" = 6' (VERT.)
1"= 30' (HORIZ.)

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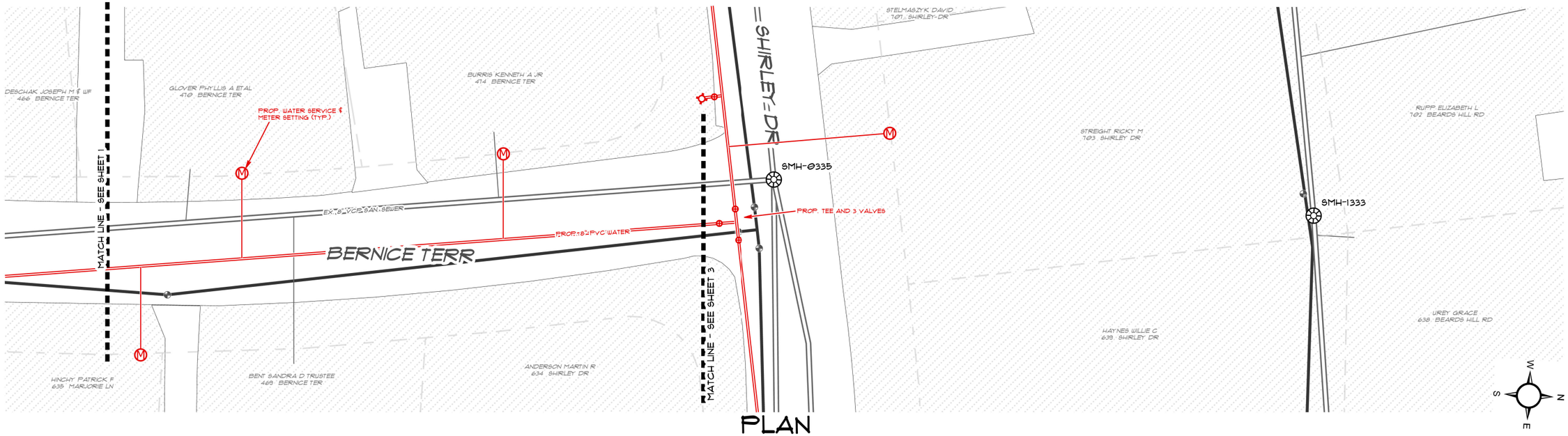
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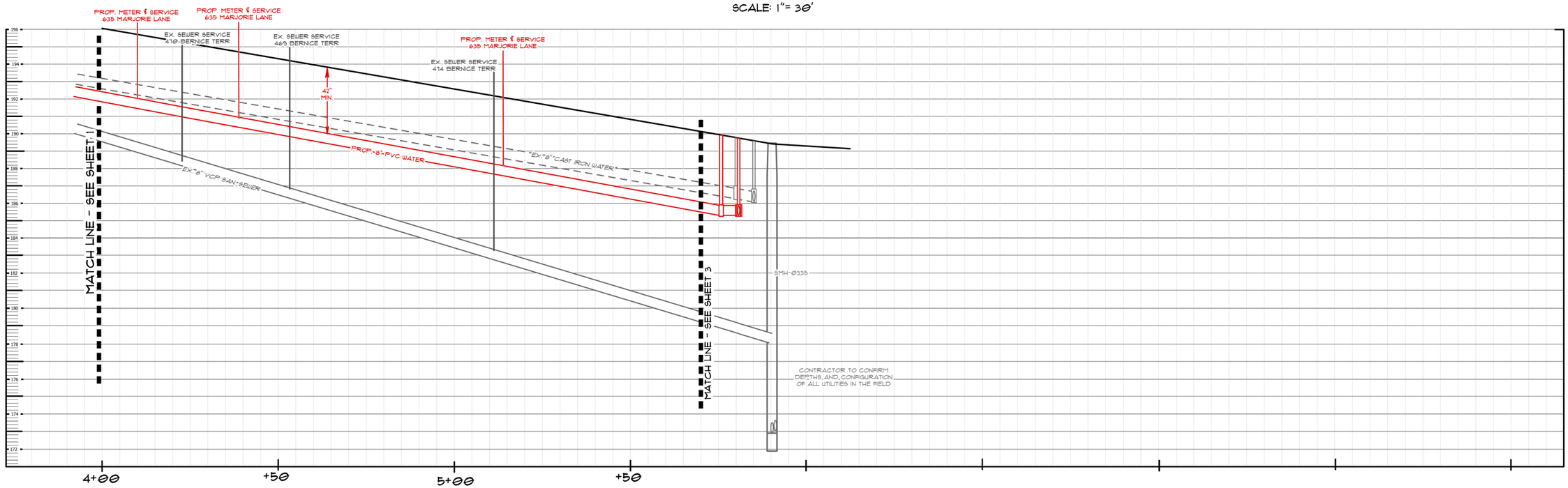
PROJECT: 27-02

SHEET: 1 OF 14



PLAN

SCALE: 1"= 30'



PROFILE

SCALE: 1" = 6' (VERT.)
1"= 30' (HORIZ.)

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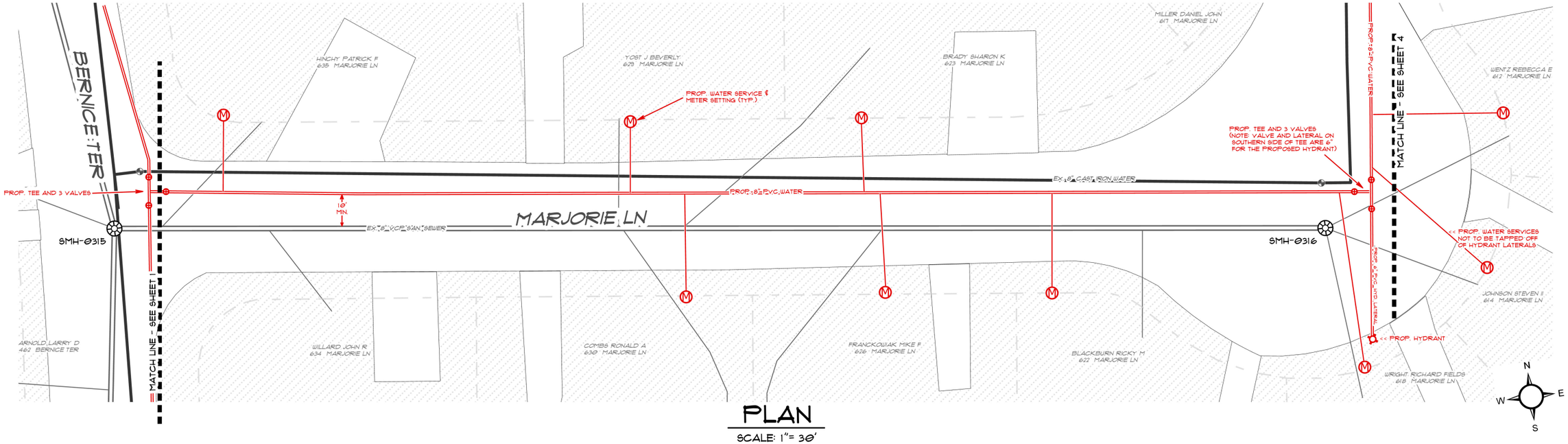
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ABERDEEN HILLS PHASE 2 WATERLINE

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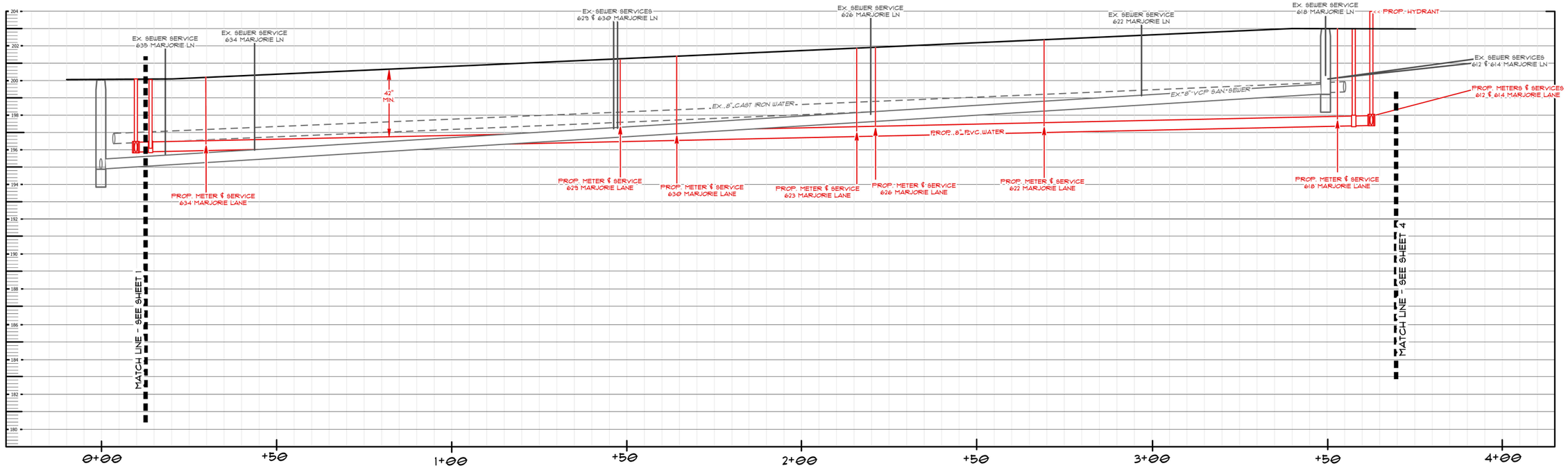
CONCEPT PREPARED BY CMAISTROS 06-10-2026

PROJECT: 27-02



PLAN

SCALE: 1"= 30'



PROFILE

SCALE: 1" = 6' (VERT.)
1"= 30' (HORIZ.)

SEE WATER UTILITY GENERAL CONSTRUCTION NOTES (SHEET 14 OF 14)

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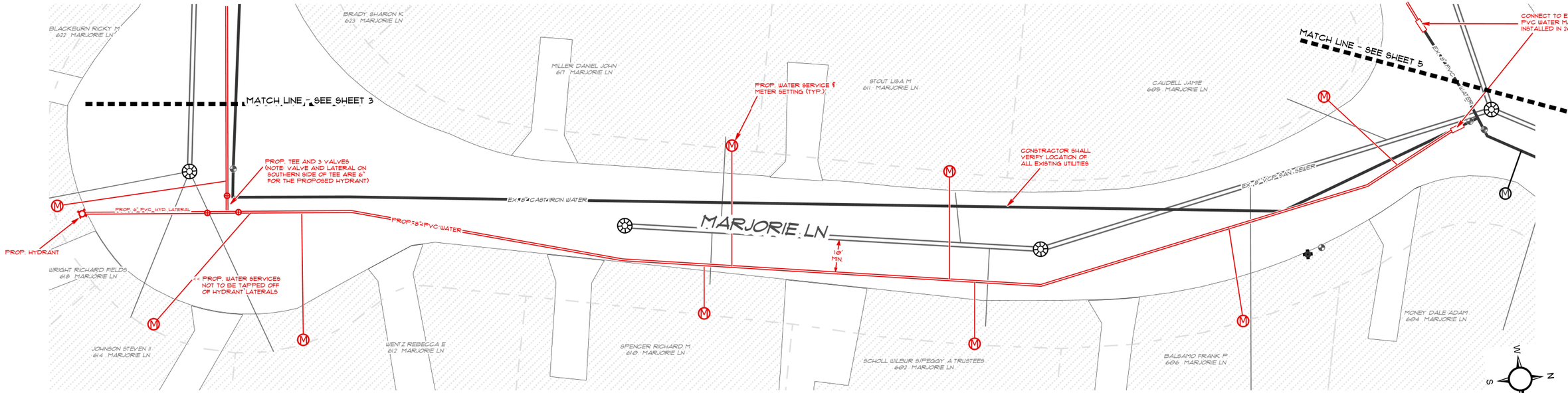
ABERDEEN HILLS PHASE 2 WATERLINE

CITY OF ABERDEEN DEPARTMENT OF PUBLIC WORKS

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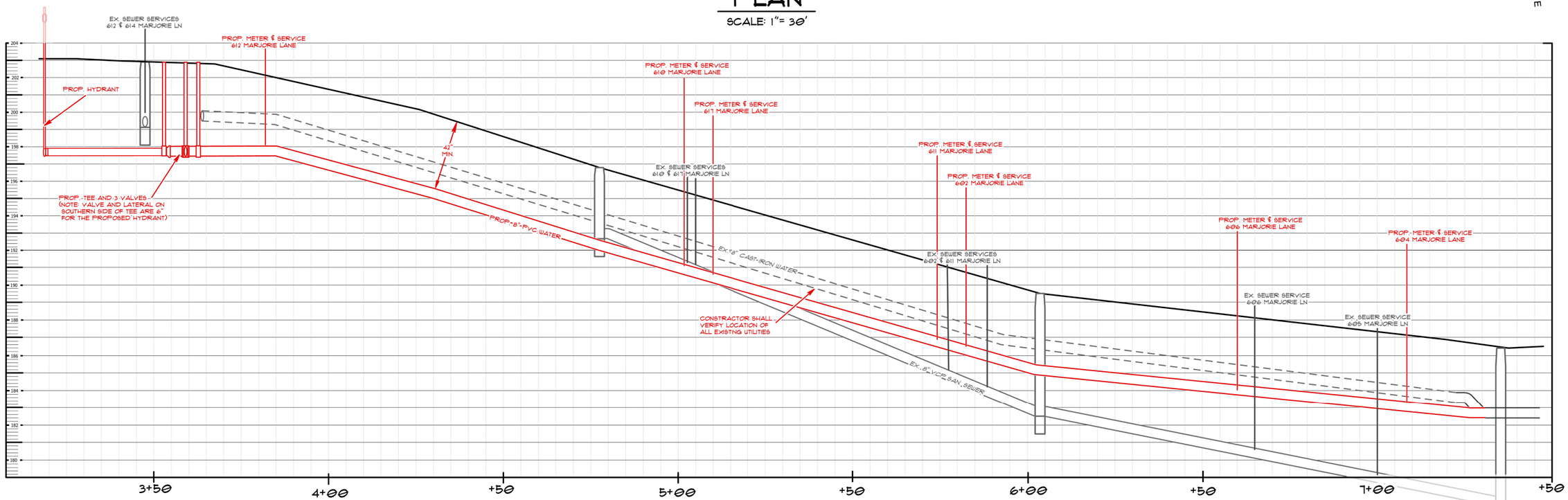
PROJECT: 27-02

SHEET: 3 OF 14



PLAN

SCALE: 1" = 30'



PROFILE

SCALE: 1" = 6' (VERT.)
1"= 30' (HORIZ.)

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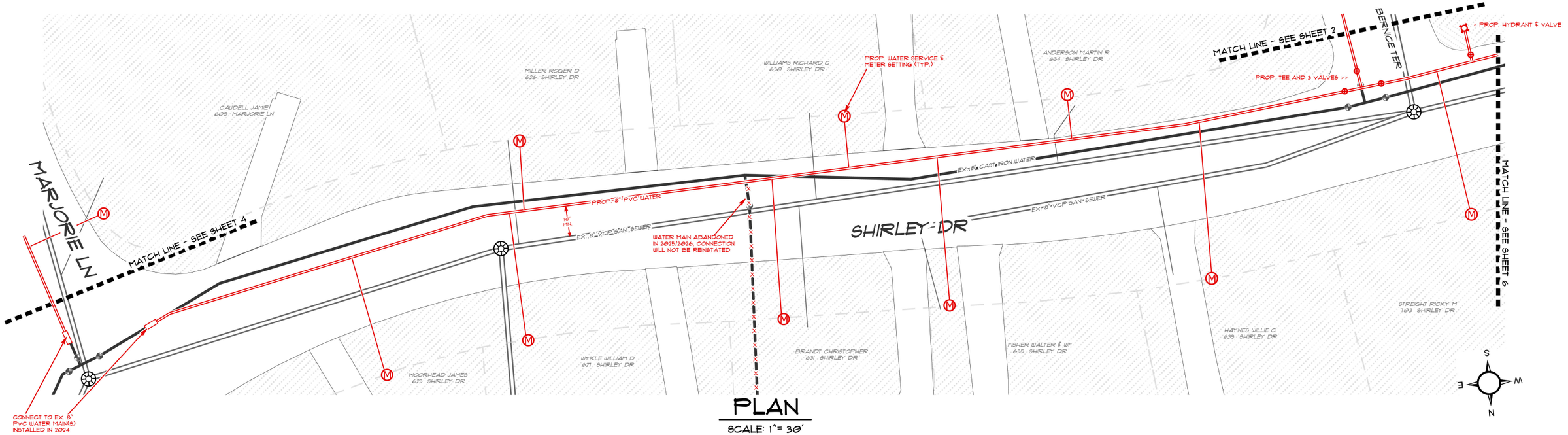
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ABERDEEN HILLS PHASE 2 WATERLINE

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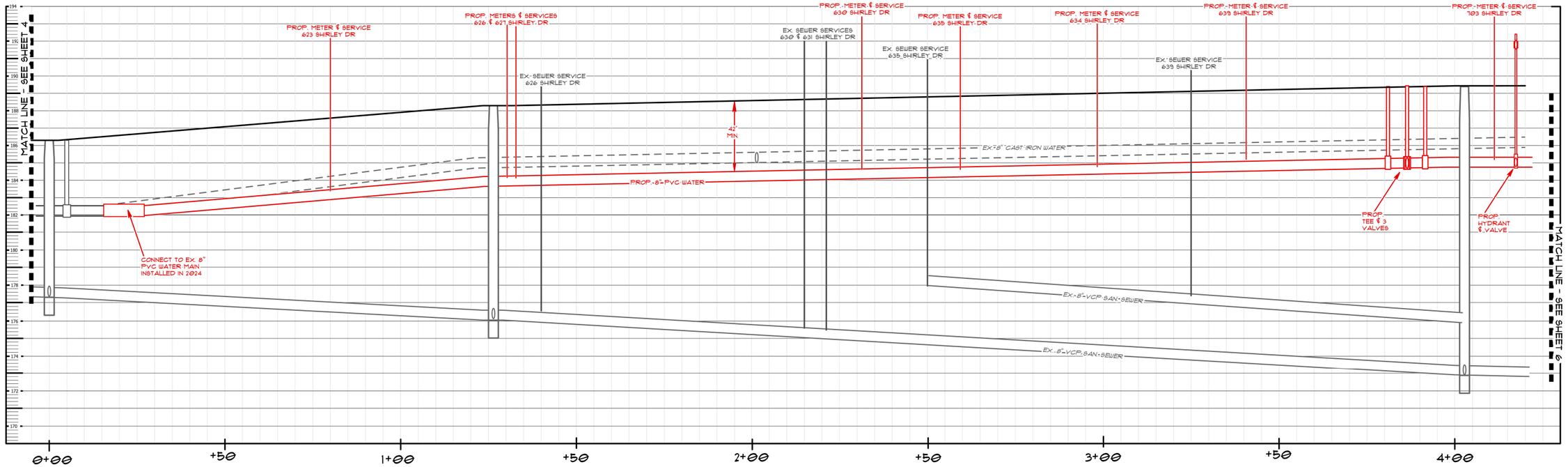
CONCEPT PREPARED BY CMAISTROS 06-10-2026

PROJECT: 27-02



PLAN

SCALE: 1"= 30'



PROFILE

SCALE: 1" = 6' (VERT.)
1"= 30' (HORIZ.)

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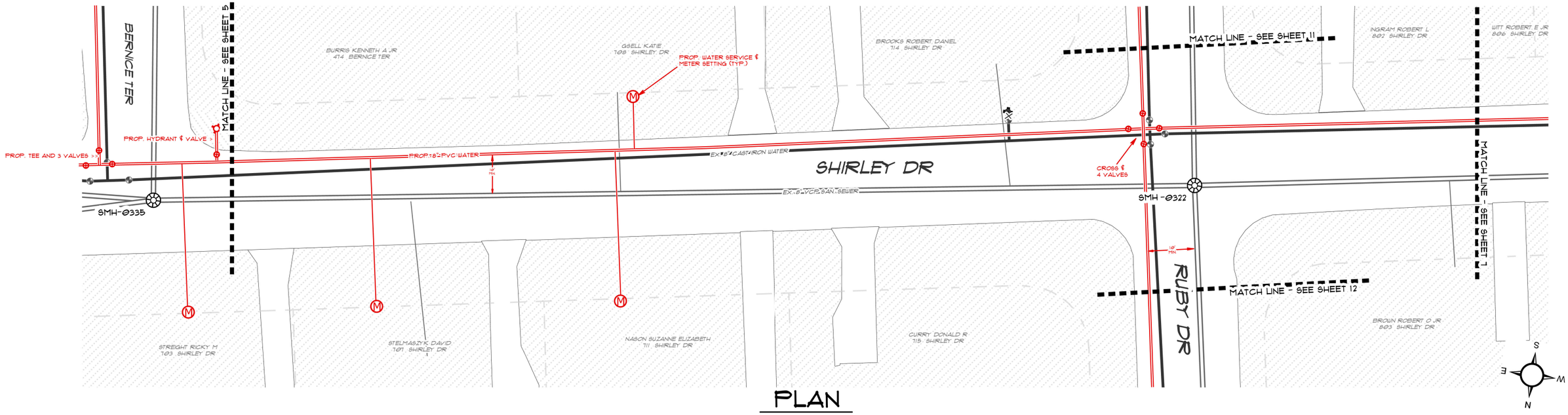
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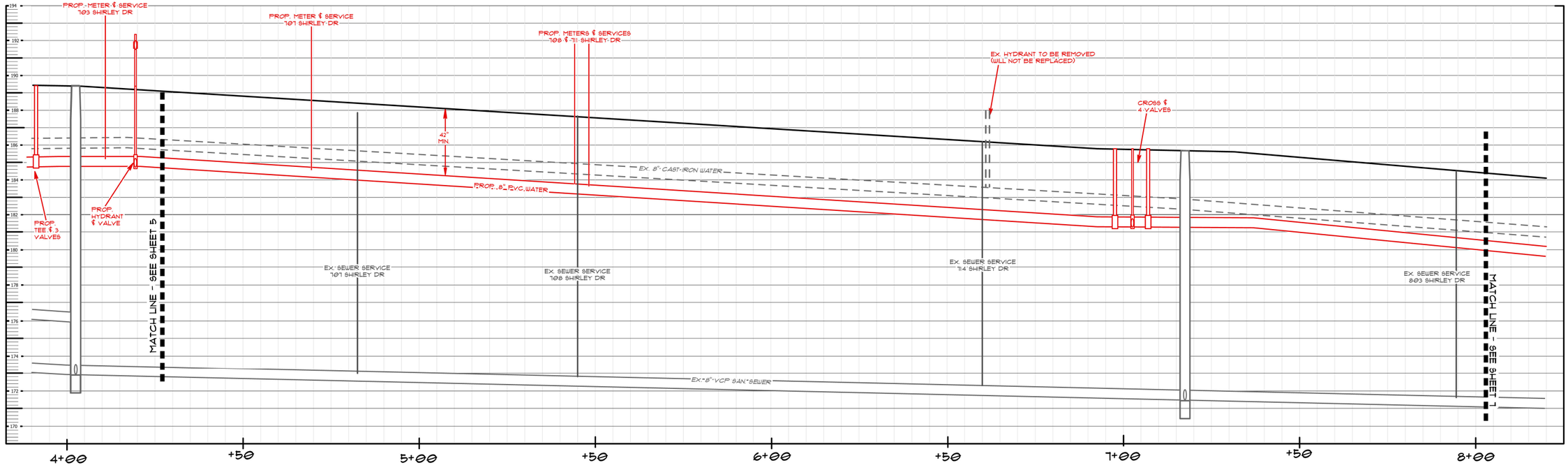
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PROJECT: 27-02



PLAN

SCALE: 1" = 30'



PROFILE

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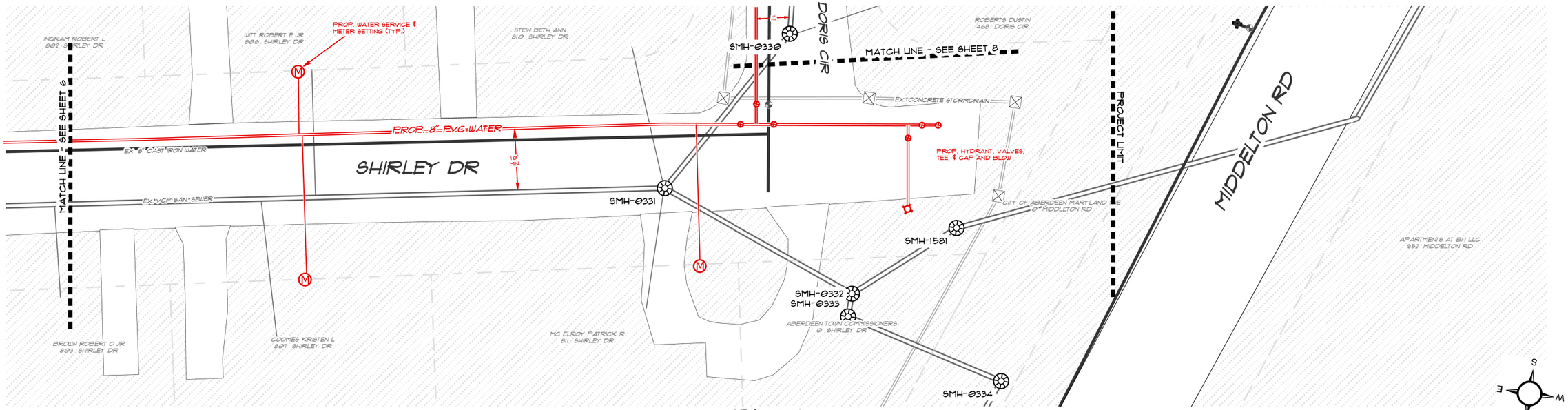
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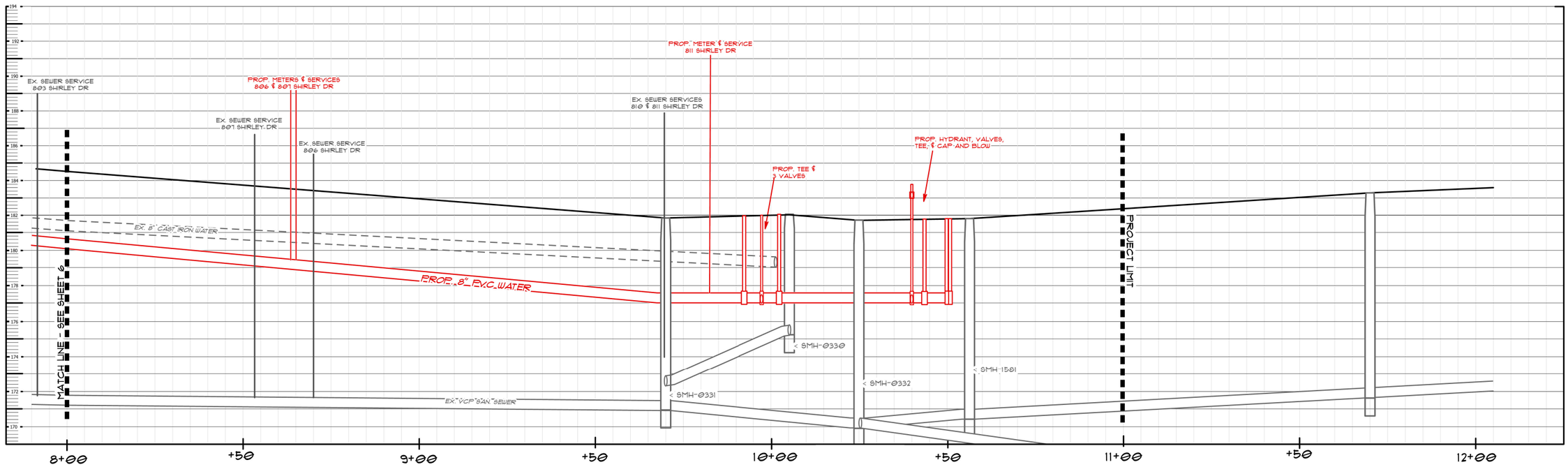
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PROJECT: 27-02



PLAN

SCALE: 1"= 30'



PROFILE

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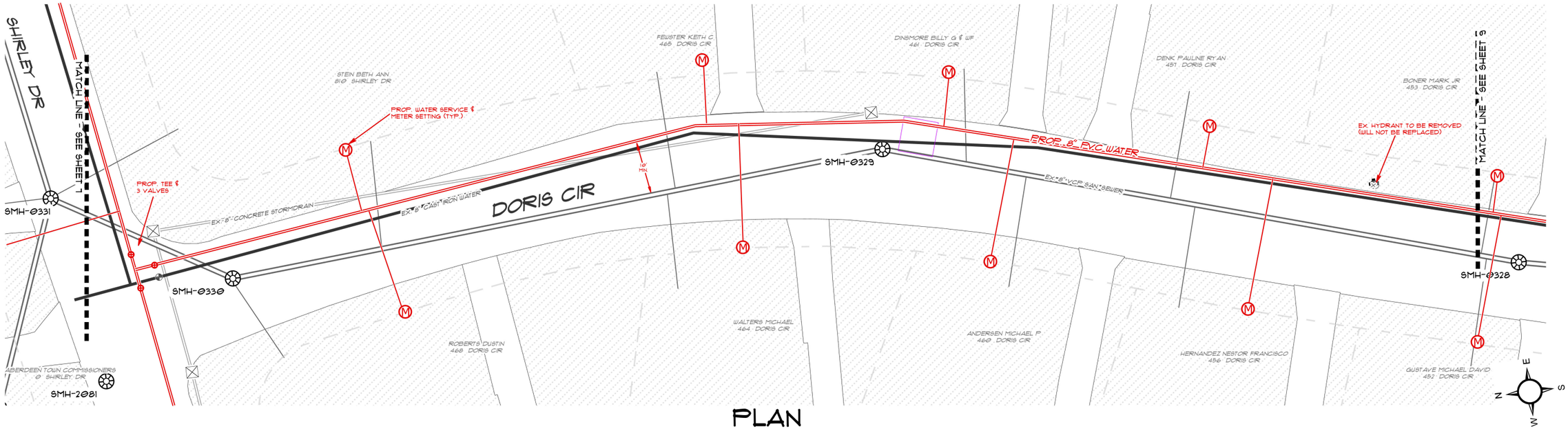
ABERDEEN HILLS PHASE 2 WATERLINE

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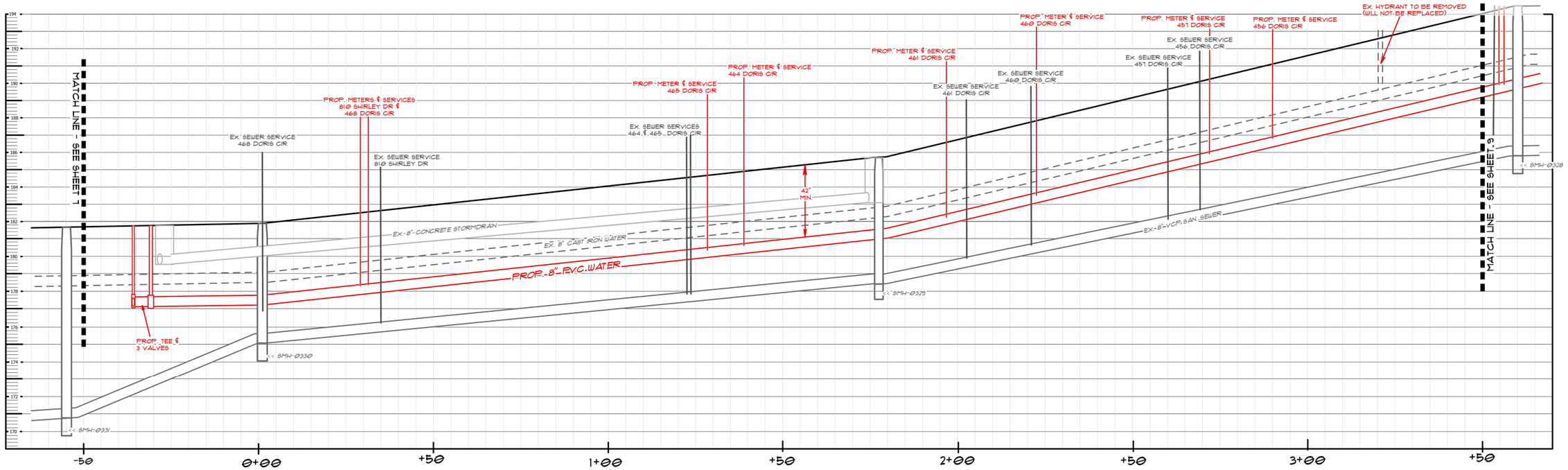
PROJECT: 27-02

SHEET: 7 OF 14



PLAN

SCALE: 1"= 30'



PROFILE

SCALE: 1" = 6' (VERT.)
1"= 30' (HORIZ.)

SEE WATER UTILITY GENERAL CONSTRUCTION NOTES (SHEET 14 OF 14)

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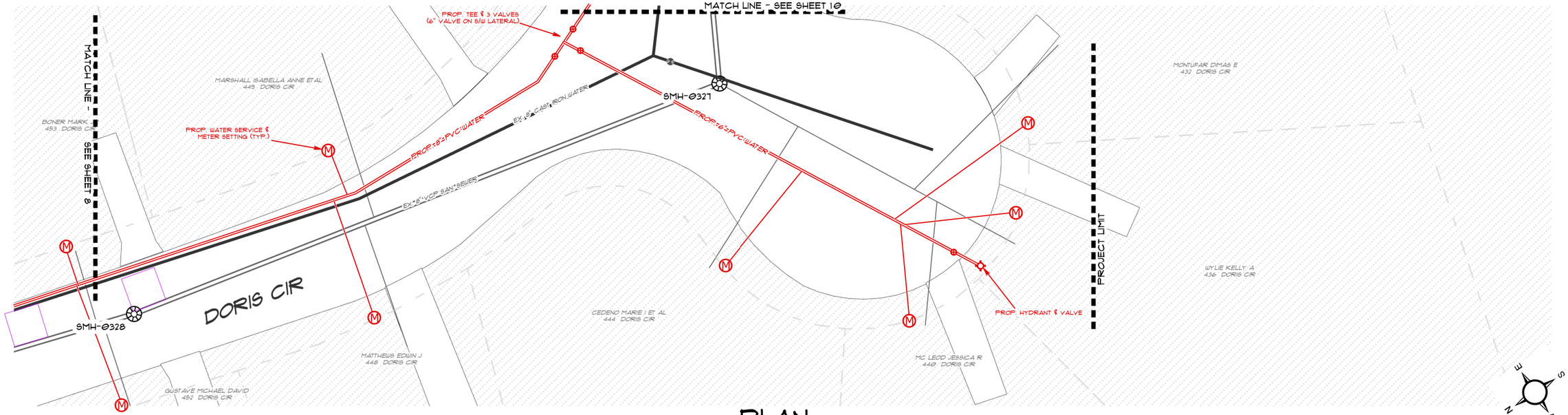
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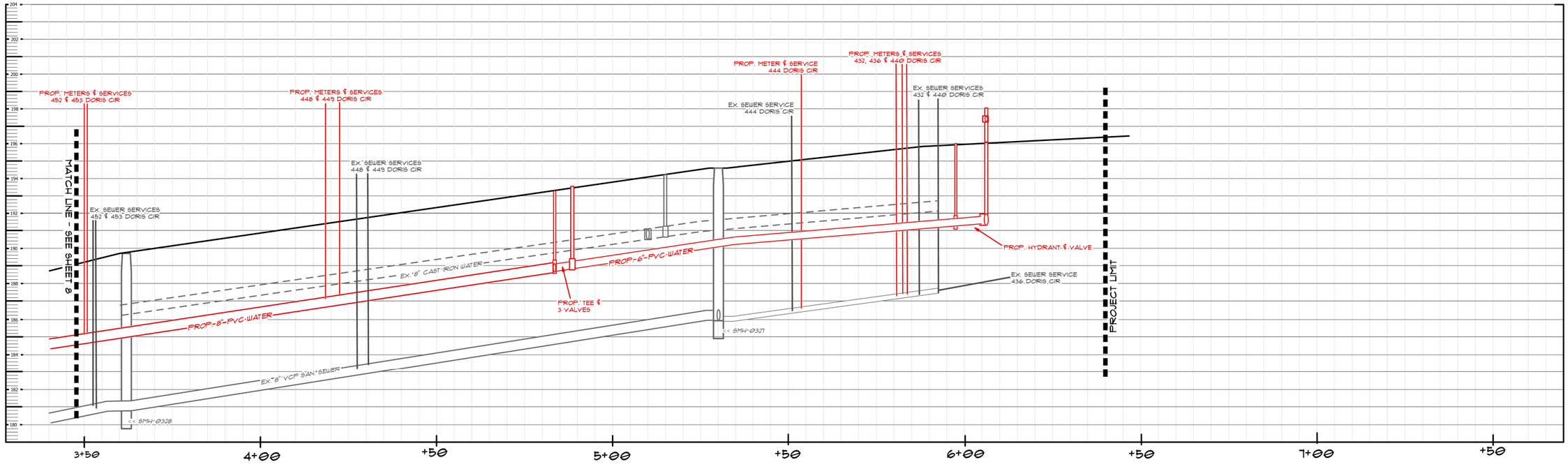
PROJECT: 27-02

SHEET: 8 OF 14



PLAN

SCALE: 1"= 30'



PROFILE

SCALE: 1" = 6' (VERT.)
1"= 30' (HORIZ.)

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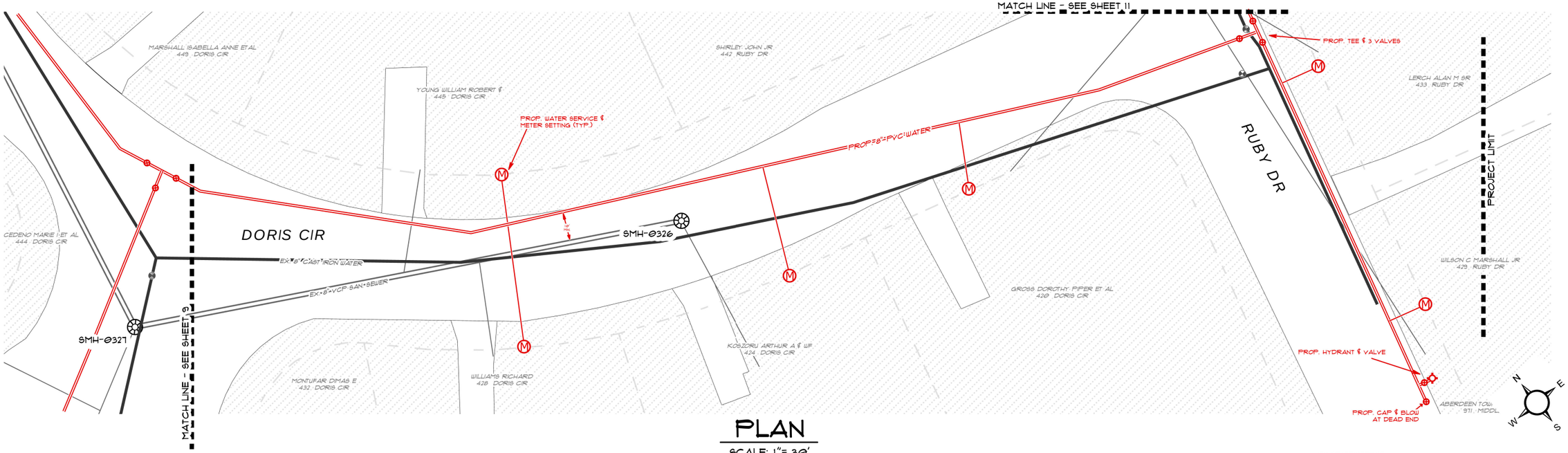
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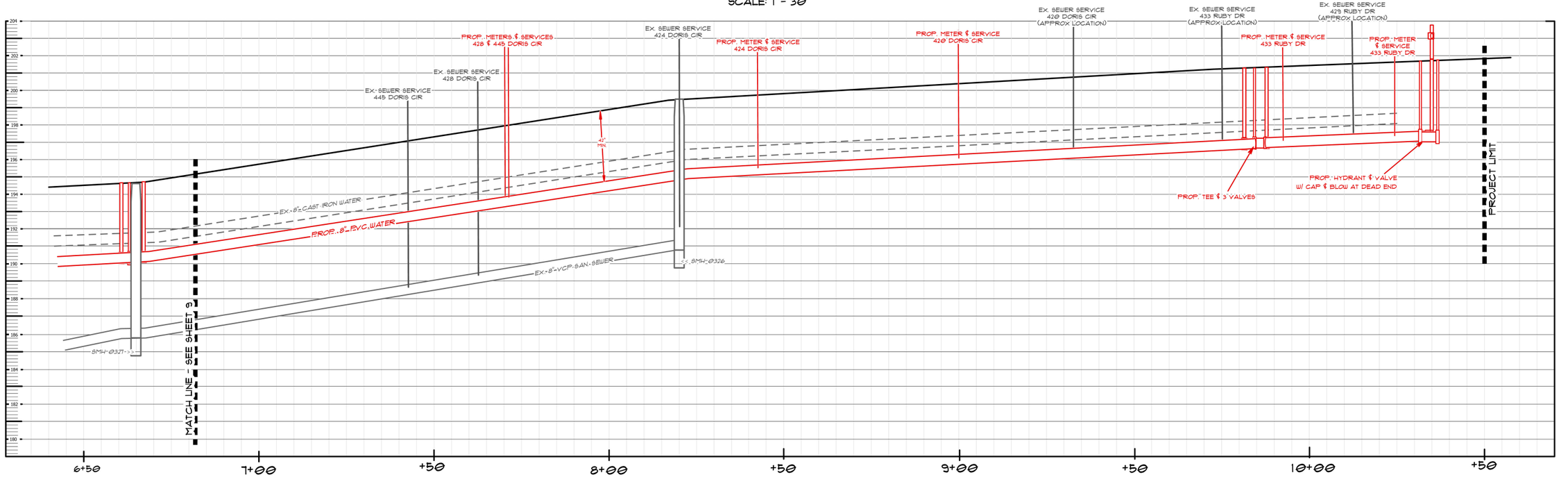
CONCEPT PREPARED BY CMAISTROS 06-10-2026

PROJECT: 27-02



PLAN

SCALE: 1"= 30'



PROFILE

SCALE: 1" = 6' (VERT.)
1"= 30' (HORIZ.)

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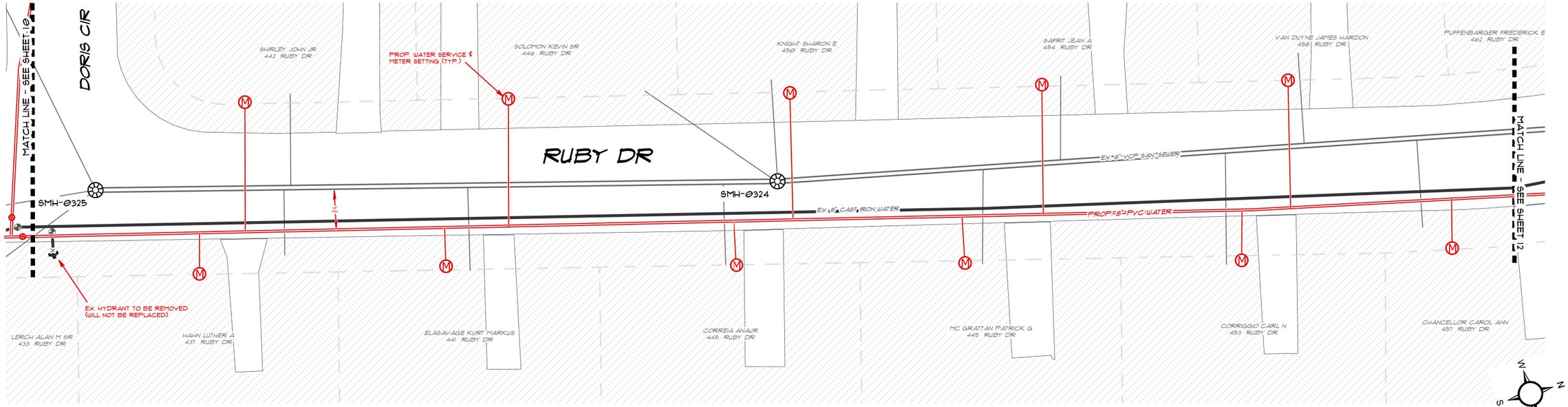
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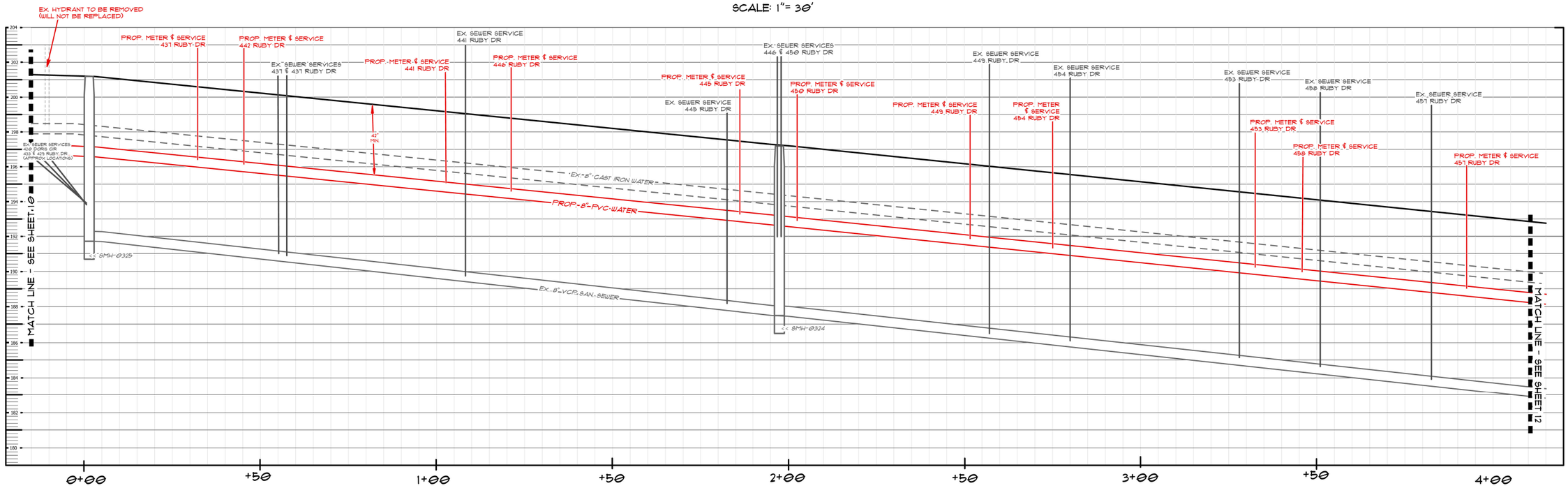
CONCEPT PREPARED BY CMAISTROS 06-10-2026

PROJECT: 27-02



PLAN

SCALE: 1" = 30'



PROFILE

SCALE: 1" = 6' (VERT.)
1"= 30' (HORIZ.)

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EXISTING SOIL CONDITIONS ARE 'UN-CLASSIFIED'. EXCAVATED SPOIL MATERIALS ARE NOT TO BE USED AS BACKFILL AND MUST BE HAULED OFF. BEDDING FOR UTILITIES & STRUCTURES ALONG WITH BACKFILL OF EXCAVATIONS & TRENCHES SHALL MEET STANDARD DETAILS APPROVED BY HARFORD COUNTY AND CITY OF ABERDEEN.

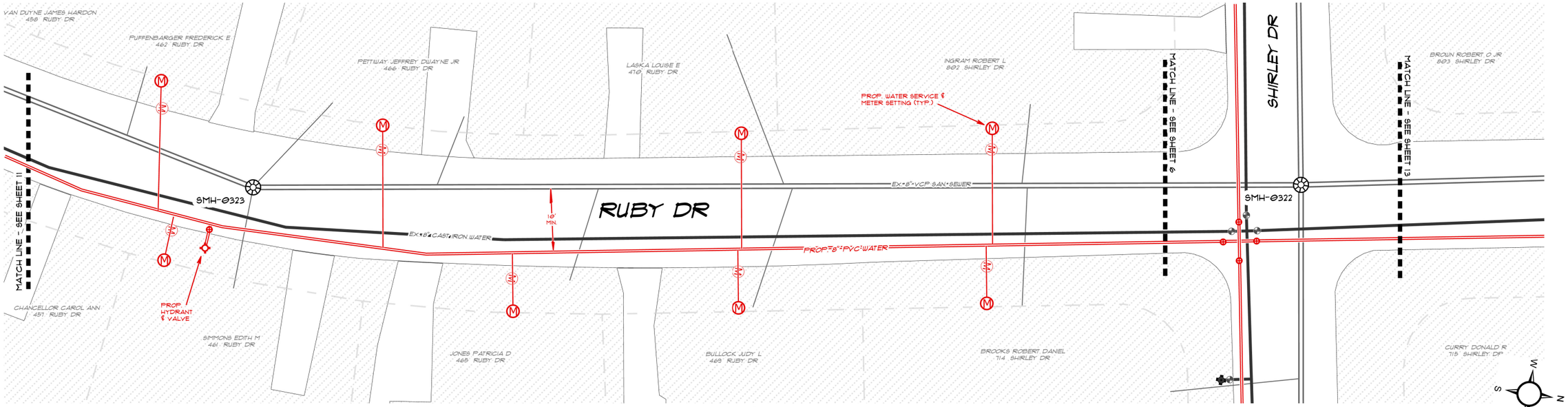
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ABERDEEN HILLS PHASE 2 WATERLINE

CITY OF ABERDEEN DEPARTMENT OF PUBLIC WORKS

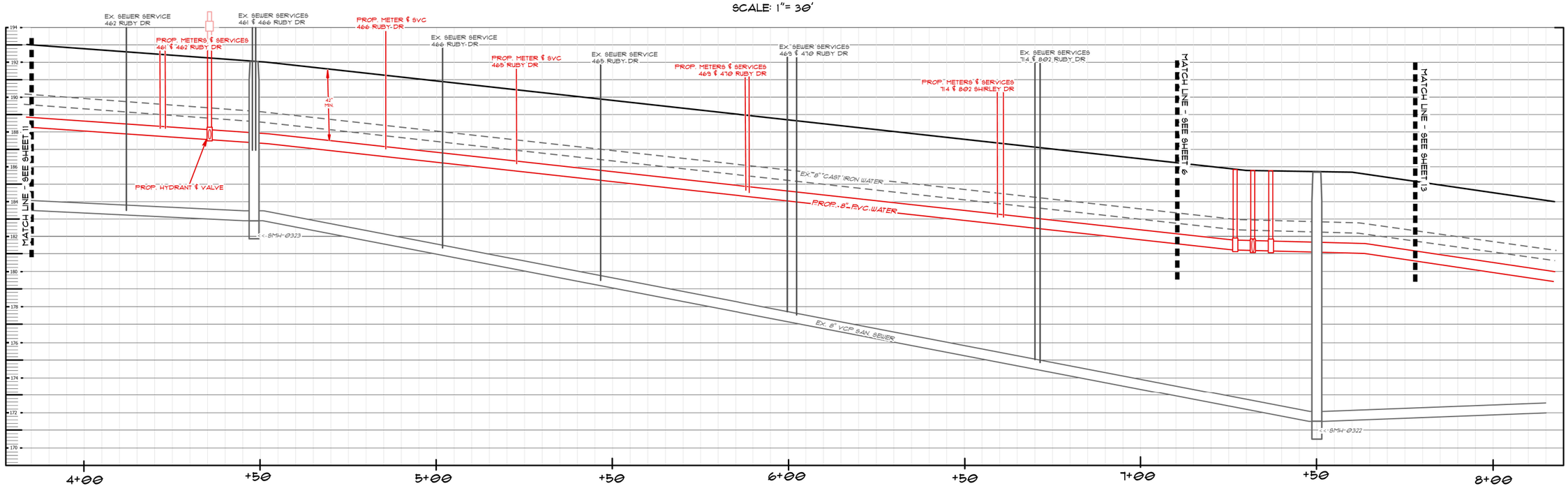
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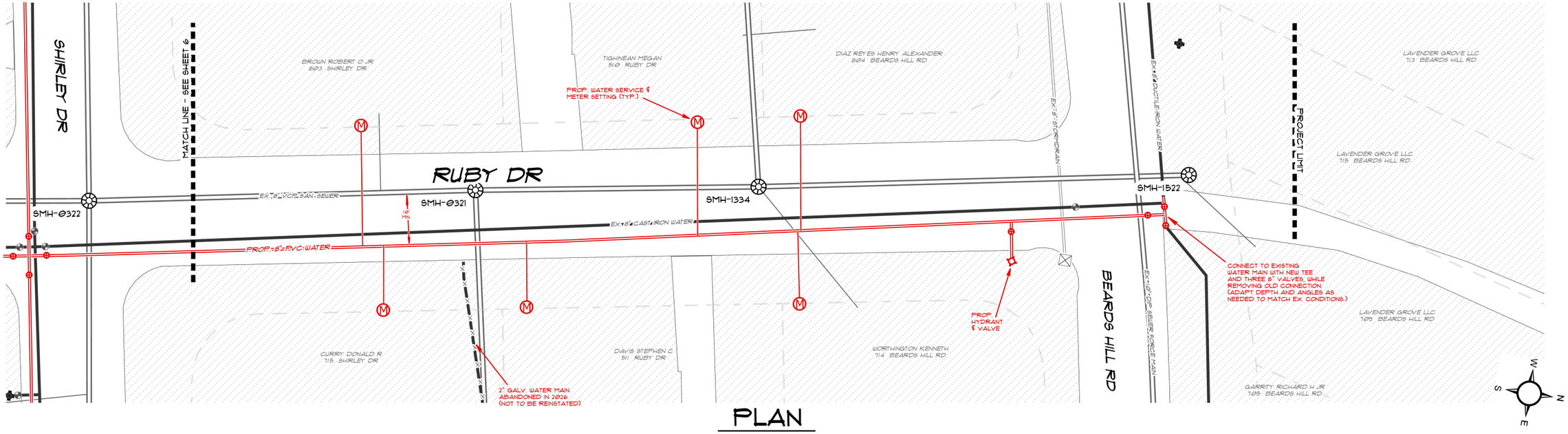
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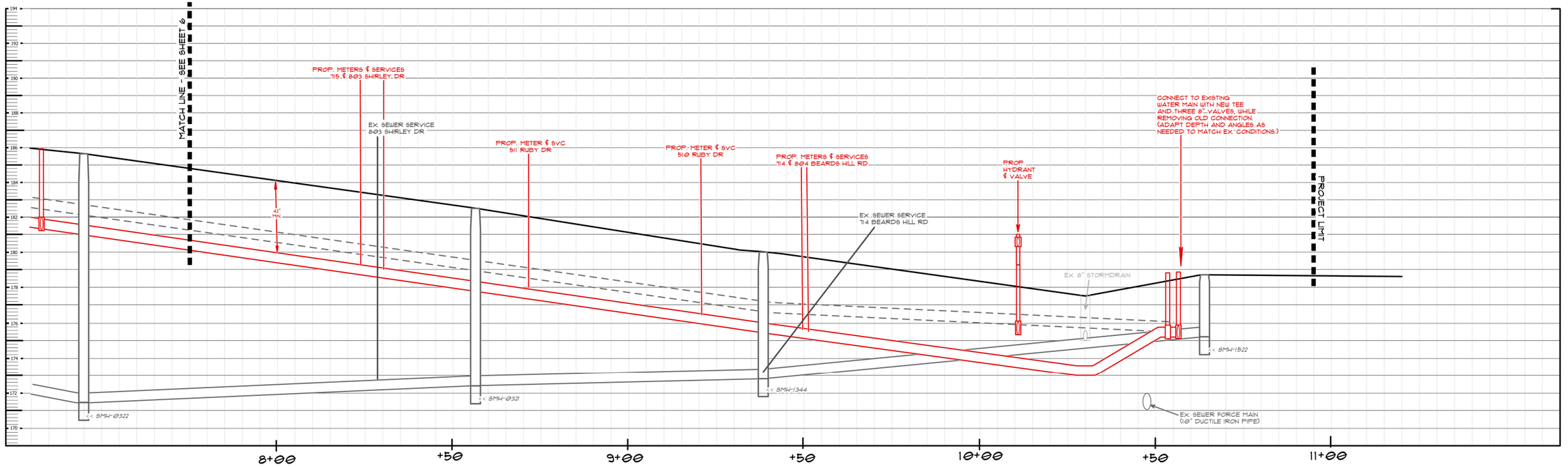
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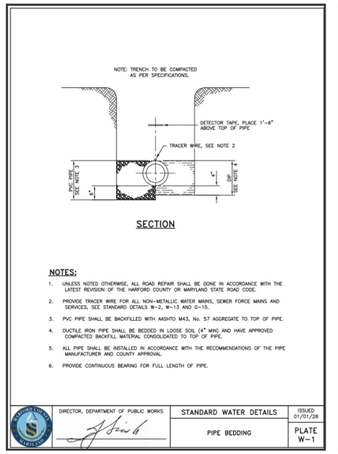
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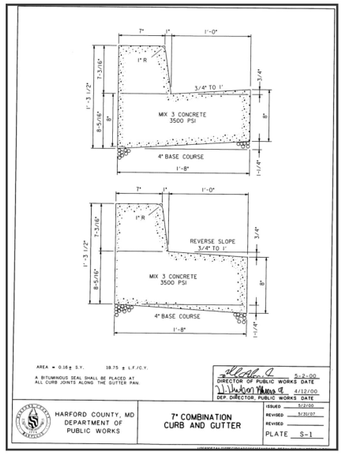
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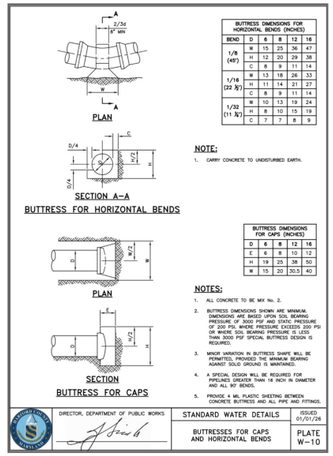
CITY OF ABERDEEN DEPARTMENT OF PUBLIC WORKS

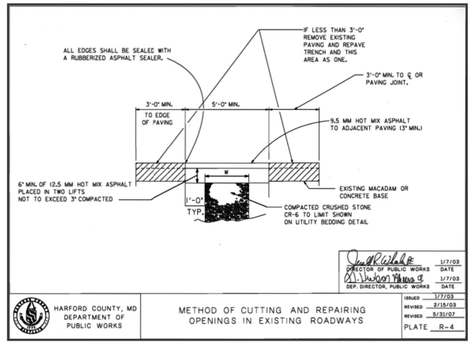
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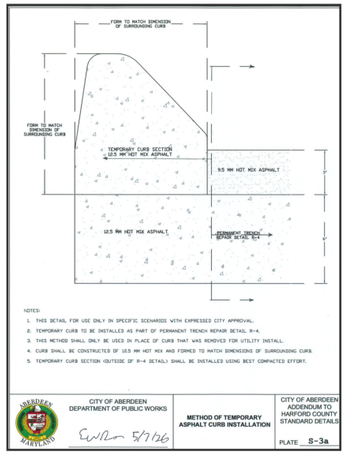
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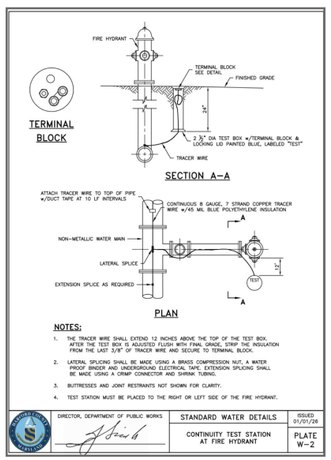


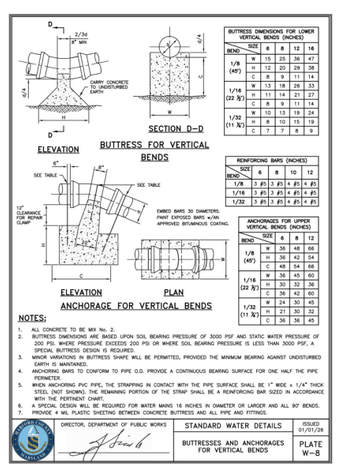


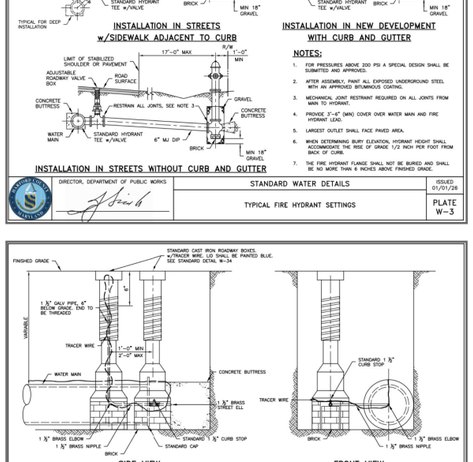


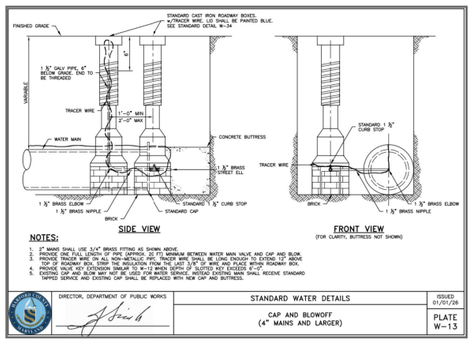


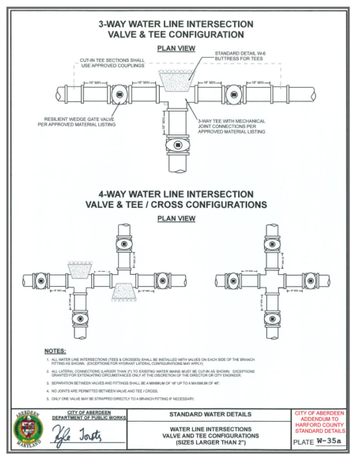


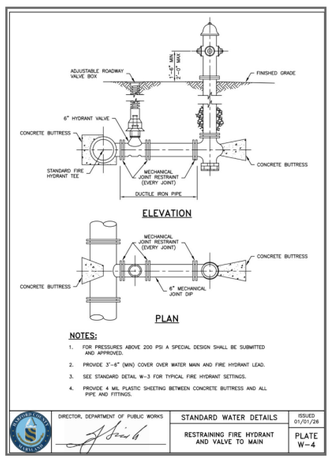


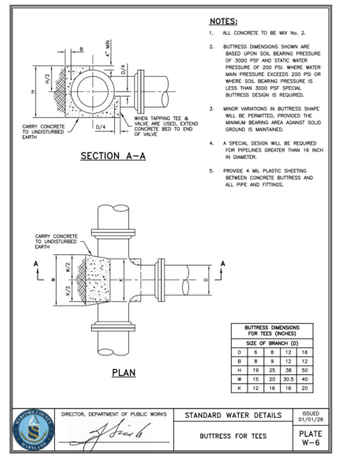


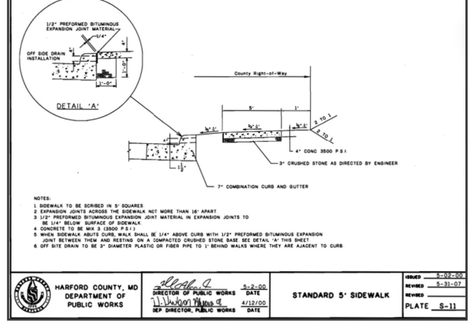


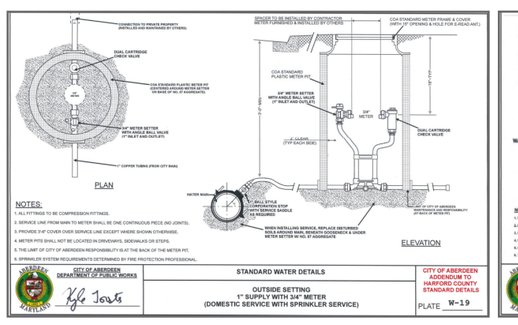


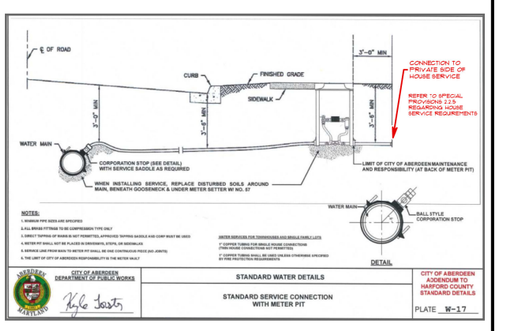












CITY OF ABERDEEN - DEPARTMENT OF PUBLIC WORKS
WATER UTILITY GENERAL CONSTRUCTION NOTES

CONTRACTOR SHALL NOTIFY CITY OF ABERDEEN DEPARTMENT OF PUBLIC WORKS VIA 410-272-1600 (OR 410-272-1414) 48 HOURS PRIOR TO CONSTRUCTION.

CONTRACTOR SHALL CONTACT MISS UTILITY 1-888-257-7778 OR 811 PRIOR TO CONSTRUCTION AND THROUGH PROJECT TO MAINTAIN MARKOUTS.

CONTRACTOR SHALL VERIFY THE LOCATION AND DETERMINE THE ELEVATION OF EXISTING UTILITIES BEFORE TRENCH EXCAVATION BEGINS AND SHALL PROTECT OTHER UTILITIES AND MAINTAIN THEIR UNINTERRUPTED SERVICE. ANY DAMAGES TO EXISTING UTILITIES AND STRUCTURES SHALL BE REPAIRED IMMEDIATELY. THE COST OF SUCH REPAIRS SHALL BE BORNE BY THE CONTRACTOR.

CONTRACTOR SHALL NOTIFY CITY OF ABERDEEN DEPARTMENT OF PUBLIC WORKS AT 410-272-1414 ONE WEEK PRIOR TO ANY SHUTDOWN TO COORDINATE SERVICE OUTAGES.

WATER AND SEWER UTILITY INSTALLATIONS WITHIN THE CITY RIGHT-OF-WAY (AND/OR EASEMENTS) SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE HARFORD COUNTY STANDARD SPECIFICATIONS AS AMENDED BY THE CITY OF ABERDEEN AND SHALL BE APPROVED BY THE CITY. ALL MATERIALS USED ON THIS PROJECT SHALL BE LISTED IN THE APPROVED MATERIALS LIST AS IDENTIFIED IN THE RULES AND REGULATIONS OF THE DIVISION OF WATER AND SEWER AND AS AMENDED BY THE CITY OF ABERDEEN.

ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE MARYLAND OCCUPATIONAL SAFETY LAWS.

ALL UTILITIES ARE TO BE RETAINED, UNLESS MARKED OTHERWISE, AND ALL APPURTENANCES ARE TO BE ADJUSTED TOFINISH GRADE' CONTRACTOR IS RESPONSIBLE FOR ALL COSTS AND WORK REQUIRED TO ADJUST EXISTING AND PROPOSED UTILITIES AND APPURTENANCES TO FINISH GRADES WITHIN THE LIMITS OF WORK AND DISTURBED AREAS, INCLUDING THOSE WITHIN SIDEWALKS, EASEMENTS, AND RIGHT-OF-WAYS'

ALL EASEMENTS AND RIGHT-OF-WAYS SHALL BE RESTORED TO A CONDITION AT LEAST EQUAL TO THAT WHICH EXISTED PRIOR TO THE START OF CONSTRUCTION THE COST OF SUCH WORK SHALL BE BORNE BY THE CONTRACTOR.

ALL PIPE ELEVATIONS ARE TO INVERT OF PIPE, UNLESS OTHERWISE SPECIFIED. 90° ELBOWS ARE NOT PERMITTED WITHIN THE CITY UTILITY SYSTEMS. BURY DEPTHS SHALL BE A MINIMUM 42' TO THE TOP OF PIPE.

ALL TRENCH COMPACTION SHALL BE IN ACCORDANCE WITH SECTION 02250.D.2A OF THE STANDARD SPECIFICATIONS, UNLESS OTHERWISE NOTED ON THE PROFILES. A CITY GEOTECHNICAL REP MUST BE PRESENT ON ALL PUBLIC UTILITIES, ROADWAYS, SIDEWALKS OR ANY OTHER AREA THAT IS TO BE PUBLIC.

DEFAULT WATER MAINS (LARGER THAN 2") SHALL BE C900 PVC DR14 PIPE. WATER LATERALS (3/4" TO 2") SHALL BE 'K' COPPER TUBING WITH LEAD-FREE BRASS FITTINGS. ALL WATER FITTINGS SHALL BE RESTRAINED JOINT.

NO CONNECTIONS TO THE EXISTING WATER AND SEWER SYSTEMS UNTIL CITY OF ABERDEEN INSPECTION AND ALL NECESSARY APPROVALS HAVE BEEN CONFIRMED BY THE CITY.

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ABERDEEN HILLS PHASE 2 WATERLINE
CITY OF ABERDEEN DEPARTMENT OF PUBLIC WORKS
CONCEPT PREPARED BY CMAISTROS 06-10-2026

PROJECT: 27-02

SHEET: 14 OF 14