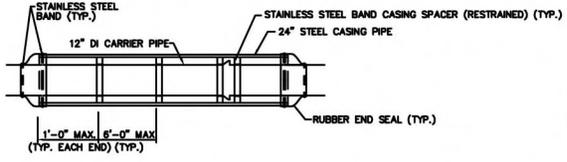
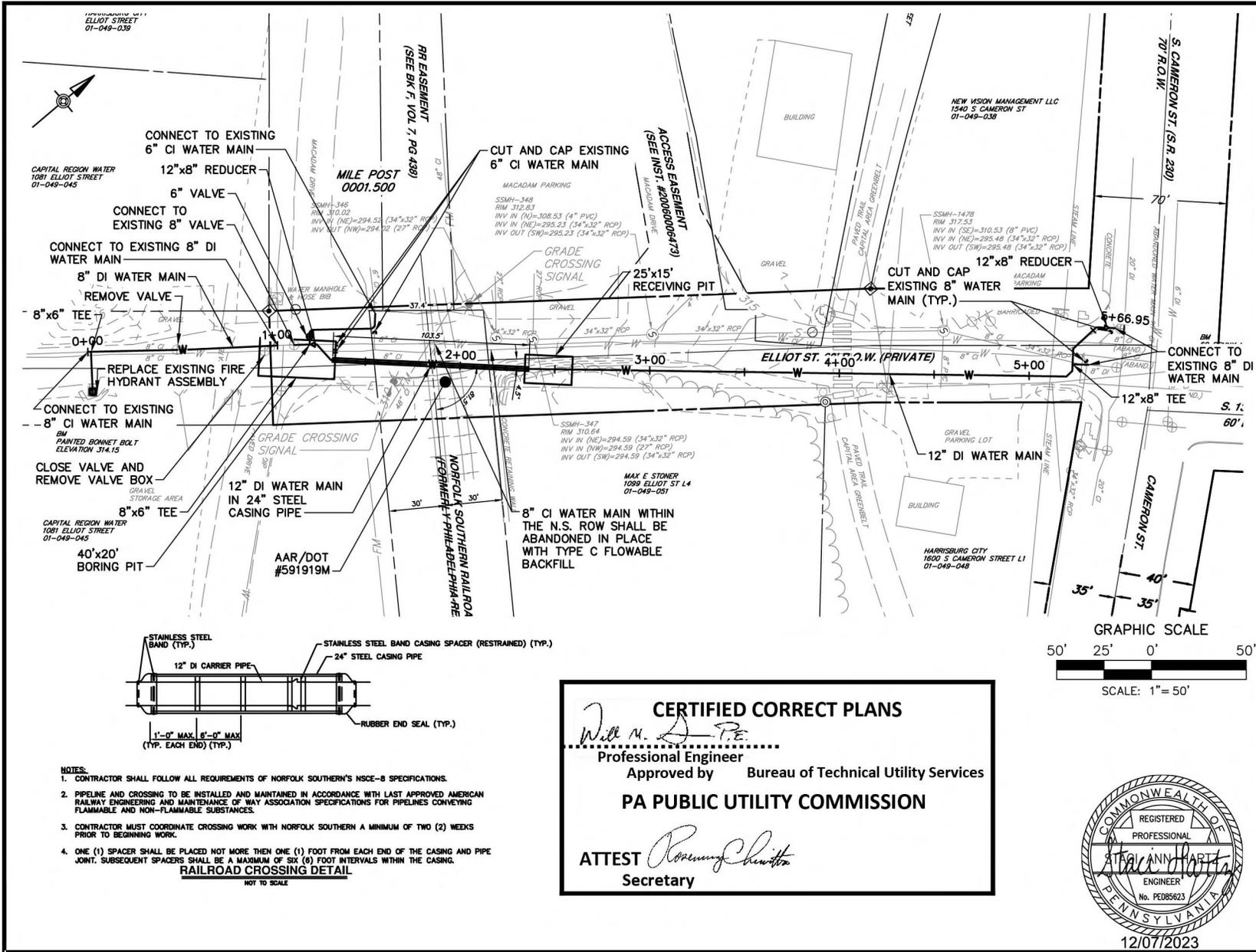


A-2024-3045508



- NOTES:**
- CONTRACTOR SHALL FOLLOW ALL REQUIREMENTS OF NORFOLK SOUTHERN'S NSCE-8 SPECIFICATIONS.
 - PIPELINE AND CROSSING TO BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH LAST APPROVED AMERICAN RAILWAY ENGINEERING AND MAINTENANCE OF WAY ASSOCIATION SPECIFICATIONS FOR PIPELINES CONVEYING FLAMMABLE AND NON-FLAMMABLE SUBSTANCES.
 - CONTRACTOR MUST COORDINATE CROSSING WORK WITH NORFOLK SOUTHERN A MINIMUM OF TWO (2) WEEKS PRIOR TO BEGINNING WORK.
 - ONE (1) SPACER SHALL BE PLACED NOT MORE THEN ONE (1) FOOT FROM EACH END OF THE CASING AND PIPE JOINT. SUBSEQUENT SPACERS SHALL BE A MAXIMUM OF SIX (6) FOOT INTERVALS WITHIN THE CASING.
- RAILROAD CROSSING DETAIL**
NOT TO SCALE

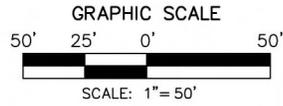
CERTIFIED CORRECT PLANS

Will M. J. P.E.
Professional Engineer

Approved by Bureau of Technical Utility Services

PA PUBLIC UTILITY COMMISSION

ATTEST *Rosemary Chivitt*
Secretary



12/07/2023

HRG

HERBERT, ROWLAND & GRUBIC, INC.
369 EAST PARK DRIVE
HARRISBURG, PA 17111
717.564.1121 | hrg-inc.com

FOR
ELLIOTT STREET WATER MAIN REPLACEMENT
CITY OF HARRISBURG
DAUPHIN COUNTY
HARRISBURG
PENNSYLVANIA

PROJECT #:	004379.0494
DATE:	DEC 2023
SCALE:	AS NOTED
PM:	CJK
SHEET TITLE:	WATER MAIN PLAN
SHEET:	PP-1
	1

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ELLIOTT STREET WATER MAIN REPLACEMENT

FOR

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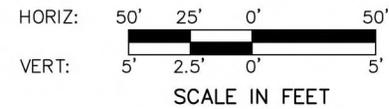
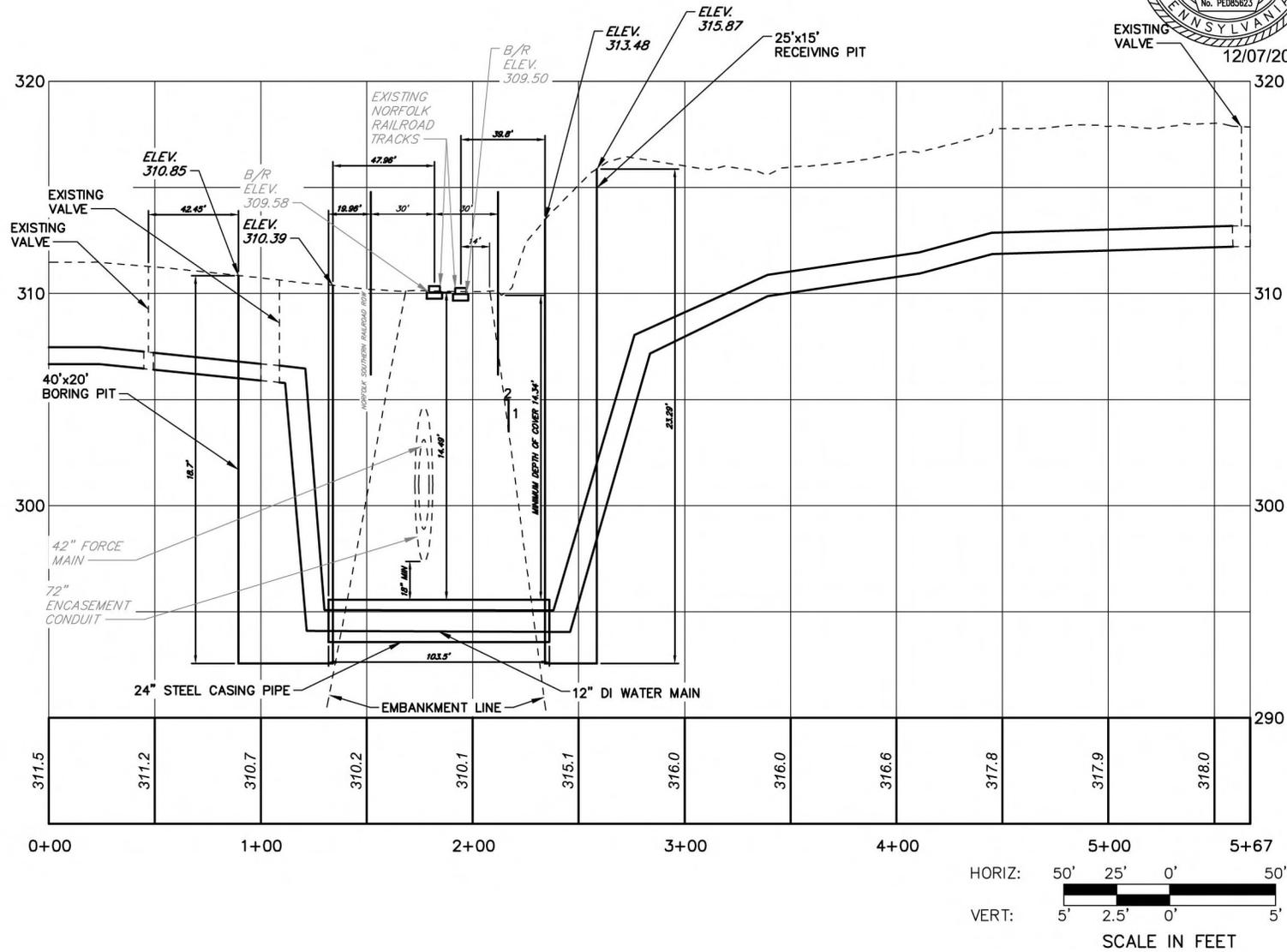
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SHEET: **PP-2** | **2**



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