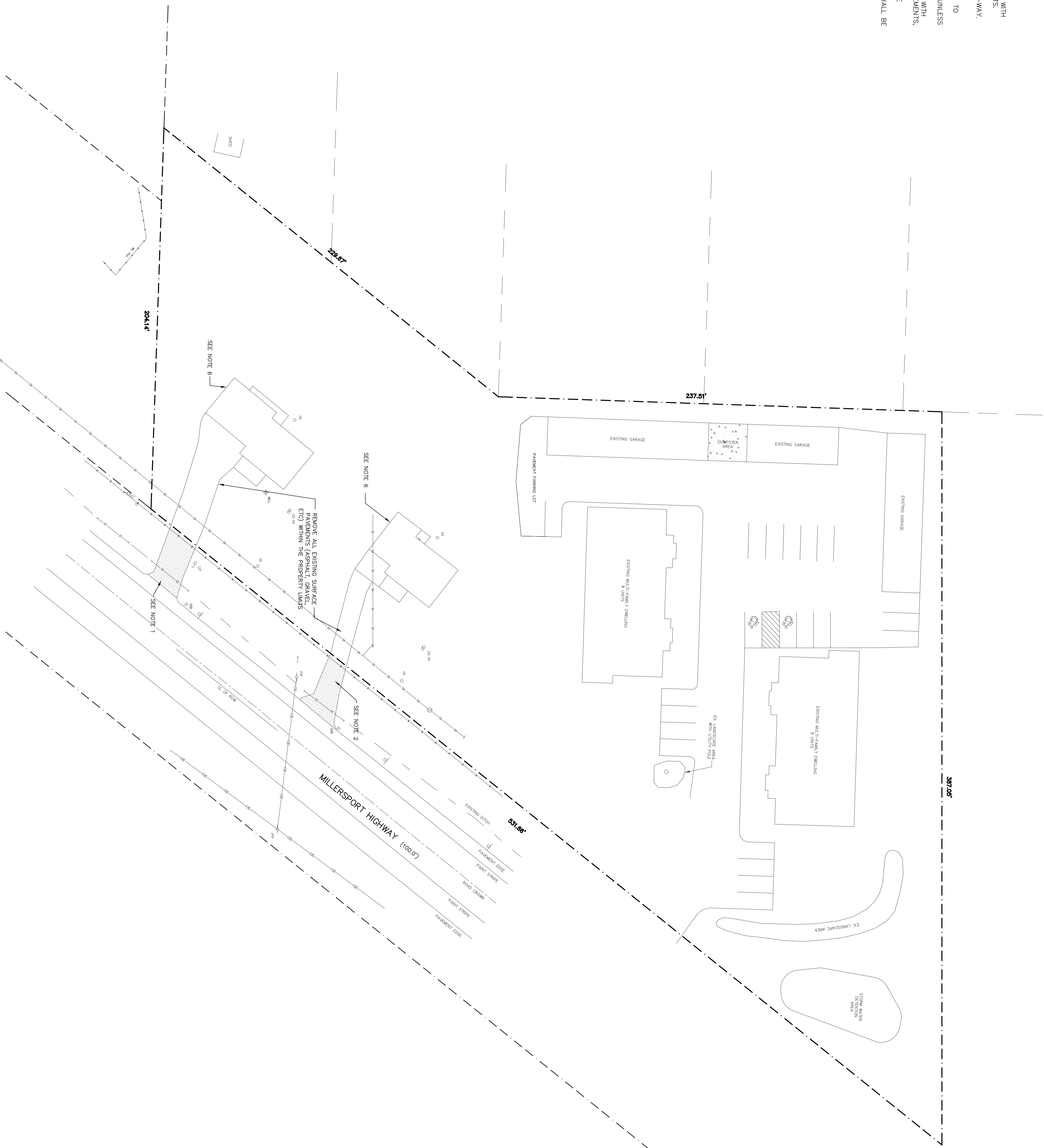


1. EXISTING PAVEMENT SECTION WITH INVSOT ROW SHALL BE REMOVED AND REPLACED WITH ASPHALT PAVEMENT WITH 12" SUB-BASE AND 2" ASPHALT FINISH.
2. REMOVE EXISTING ASPHALT AND 12" C&P CURB AND RESTORE TO LAWN THROUGHOUT.
3. DRAINAGE DITCH IN ACCORDANCE WITH NYSOT SPECIFICATIONS UP TO THE RIGHT-OF-WAY. A NYSOT WORK PERMIT IS REQUIRED PRIOR TO ANY WORK WITHIN THE MILLESPORT.
4. ALL NECESSARY DEMOLITION SHALL BE OBTAINED BY THE CONTRACTOR PRIOR TO ANY DEMOLITION WORK.
5. ALL VEGETATION AND TREES WITHIN THE LIMITS OF DISTURBANCE SHALL BE REMOVED UNLESS OTHERWISE NOTED.
6. EXISTING UTILITY LOCATIONS AND DEPTHS OF UTILITIES SHALL BE IN ACCORDANCE WITH ALL APPLICABLE TOWN AND STATE REGULATIONS, INCLUDING BAYVENTURES, ARE TO BE COMPLETELY REMOVED AND BACKFILLED WITH SUITABLE GRANULAR FILL.
7. EXISTING UTILITY SERVICE CONNECTIONS (IE. WATER, SANITARY SEWER, ETC.) SHALL BE REMOVED AND BACKFILLED WITH SUITABLE GRANULAR FILL.
8. REGULATIONS, ANY UNDERGROUND SEWAGE DISPOSAL SYSTEM IF ENCOUNTERED, SHALL BE REMOVED AND BACKFILLED WITH SUITABLE GRANULAR FILL.



1) BASED ON BOUNDARY SURVEYS BY MCINTOSH & MCINTOSH, P.C. DATED AUGUST 21, 2006 (3238 MILLERSPORT) AND FOIT-ALBERT ASSOCIATES DATED NOVEMBER 14, 2013 (3230 MILLERSPORT) AS WELL AS THE TOPOGRAPHY SURVEY BY 360 LAND SURVEY DATED SEPTEMBER 27, 2025.

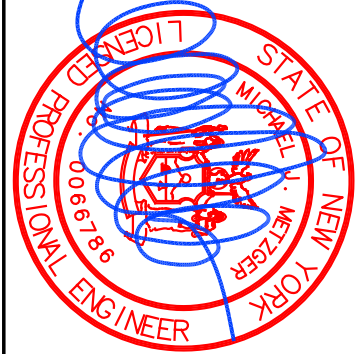
NOTES:

1) BASED ON BOUNDARY SURVEYS BY MCINTOSH & MCINTOSH, P.C. DATED AUGUST 21, 2006 (3228 MILLERSPORT) AND FOIT-ALBERT ASSOCIATES DATED NOVEMBER 14, 2013 (3230 MILLERSPORT) / WELL AS THE TOPOGRAPHY SURVEY BY 360 LAND SURVEY DATED SEPTEMBER 27, 2025.

THIS IS NOT A PROPERTY SURVEY.

[illegible]

 ME METZGER CIVIL ENGINEERING, PLLC	8245 SHERIDAN DR. WILLIAMSBURG, NY 14221 PH: 716-633-2601 FAX: 716-633-2704	CIVIL ENGINEERING LAND PLANNING SITE DESIGN MUNICIPAL ENGINEERING
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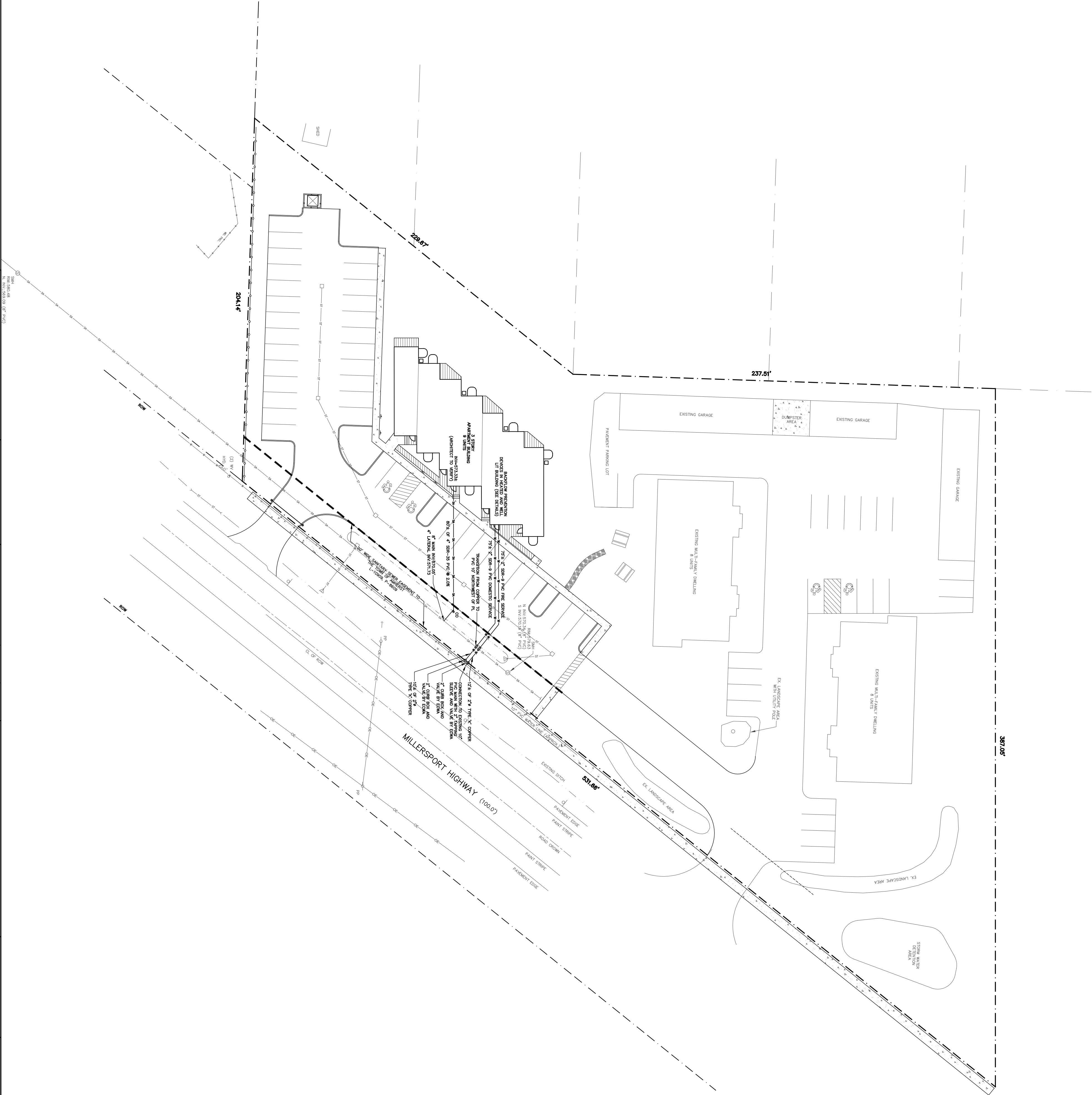
MULTI-FAMILY RESIDENTIAL DEVELOPMENT
3230-3238 MILLERSPORT HIGHWAY
TOWN OF AMHERST, ERIE COUNTY, NEW YORK

DEMOLITION PLAN

SCALE:	1" = 30'
DATE:	NOVEMBER 7, 2025
JOB NO:	M-2011
DRAWING NO:	DP-1 SHEET 3

UTILITY NOTES:

1. GAS, ELECTRIC AND TELECOMMUNICATIONS UTILITY SERVICES WILL BE EVALUATED AND/OR DESIGNED BY EACH RESPECTIVE PRIVATE UTILITY COMPANY.

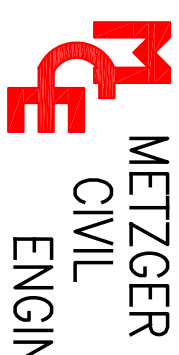


NOTES:

1) BASED ON SURVEY DATA BY HARTSH & MATHIAS, P.C. DATED AUGUST 23, 2006 (MILLERSPORT) AND FOT-ALBERT ASSOCIATES, DATED NOVEMBER 14, 2013 (3230 MILLERSPORT) AS SHOWN ON THE SURVEY DATED SEPTEMBER 27, 2025. THIS IS NOT A PROPERTY SURVEY.

DESIGNED BY:	JOM
DRAWN BY:	JOM
CHECKED BY:	LJM
DATE:	10/21/25

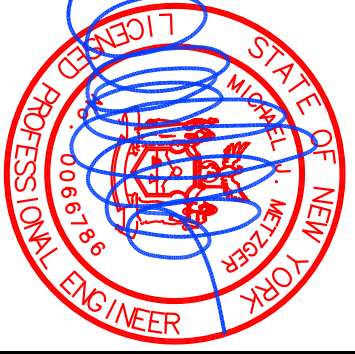
REVISIONS	DATE	BY/CHK



METZGER
CIVIL
ENGINEERING, PLLC

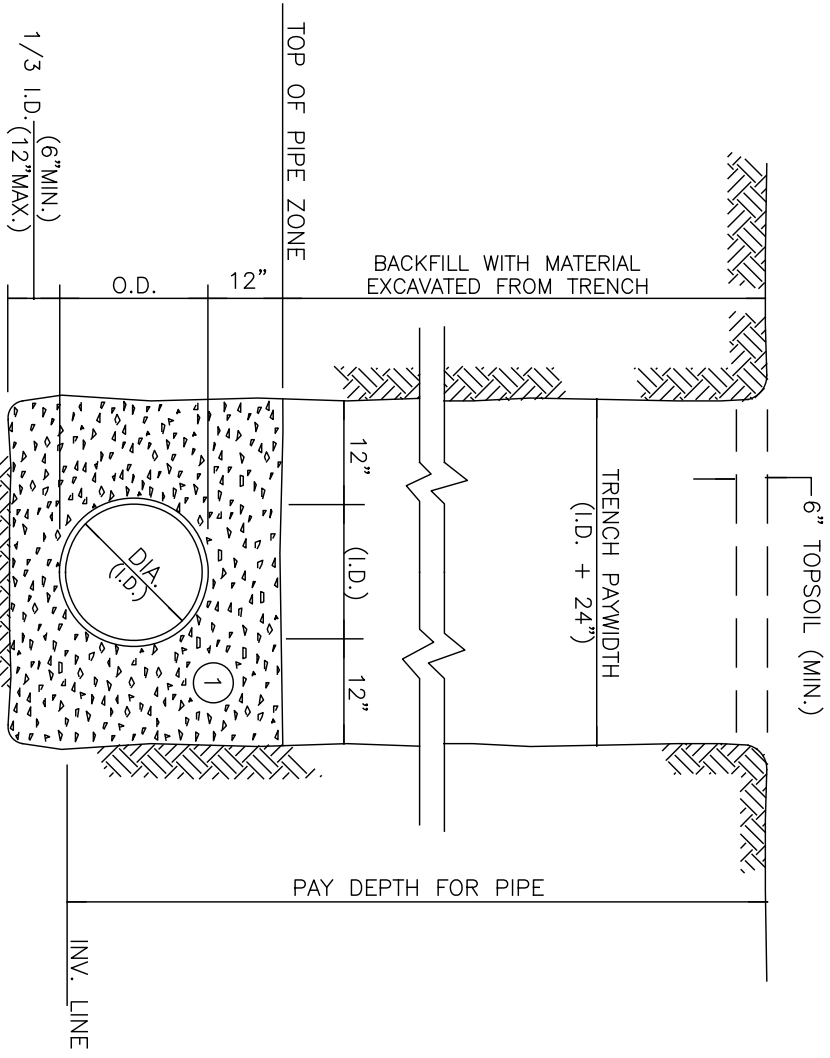
8245 SHERIDAN DR.
WILLIAMSVILLE, NY 14221
PH: 716-633-2601
FAX: 716-633-2704

CIVIL ENGINEERING
LAND PLANNING
SITE DESIGN
MUNICIPAL ENGINEERING



MULTI-FAMILY RESIDENTIAL DEVELOPMENT
3230-3238 MILLERSPORT HIGHWAY
TOWN OF AMHERST, ERIC COUNTY, NEW YORK
UTILITY PLAN

SCALE:	1" = 30'
DATE:	NOVEMBER 7, 2025
JOB NO.:	M-2011
DRAWING NO.:	UP-1
SHEET 6	



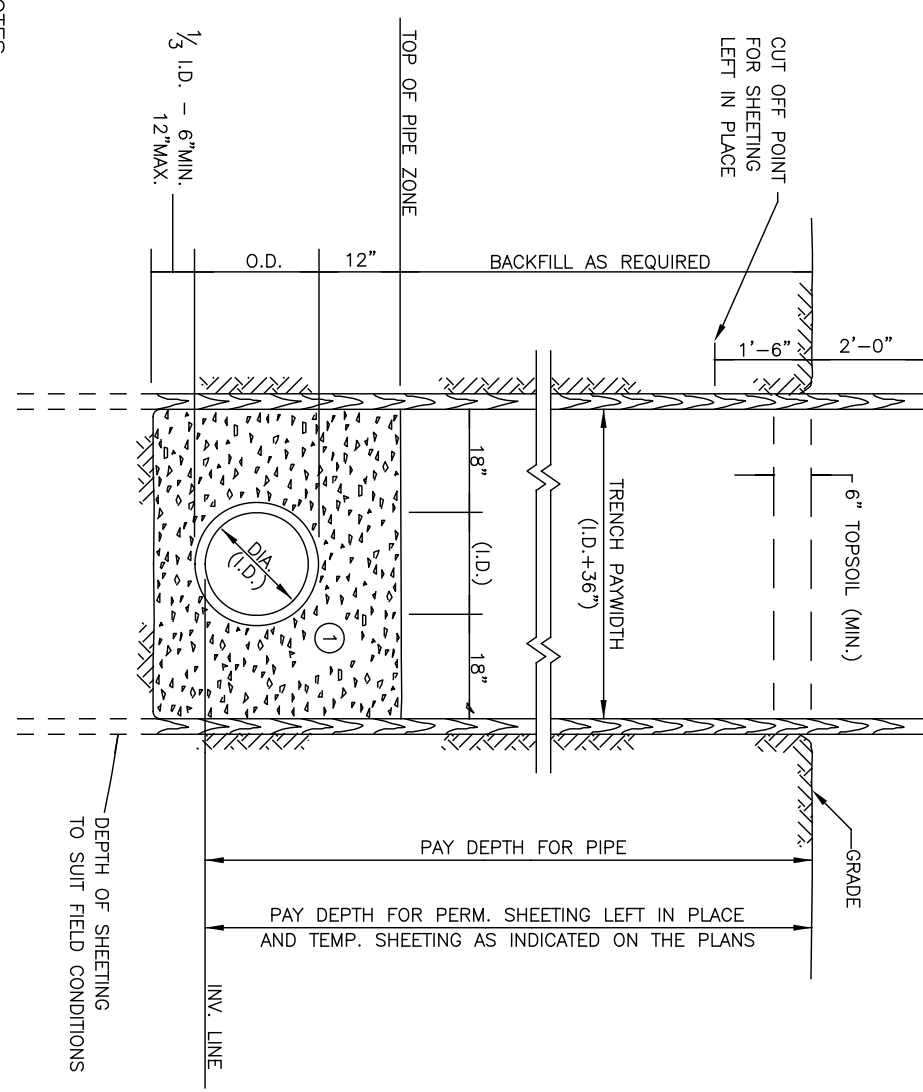
- A. PIPE INSTALLATION SHALL BE IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.
- B. TRENCHING OPERATIONS SHALL INCLUDE ALL NECESSARY DEMATERING.
- C. TRENCH DETAILS ARE ONLY SHOWN FOR PURPOSES OF MATERIAL PLACEMENT AND MAXIMUM PAY LIMITS.
- D. AN OSHA APPROVED MOBILE PROTECTIVE TRENCH SHIELD SHALL BE USED IN ALL UNSHIELDED TRENCH AREAS.

MATERIALS

① NO. 1 CRUSHED STONE WITH A GRADATION CONFORMING WITH NYSOT SECTION 703-02. THE CRUSHED STONE SHALL BE WELL GRADED WITH NO PARTICLES LARGER THAN 1" AND HAVING A MAXIMUM GRADATION MEETING THE LIMITS DESCRIBED IN THE SPECIFICATIONS. THE BEDDING SHALL BE COMPACTED IN 6" LIFTS WITH EQUIPMENT ACCEPTABLE TO THE PIPE MANUFACTURER.

SANITARY TRENCH DETAIL (UNSHEETED)

N.T.S.

[illegible]

MATERIALS

① NO. 1 CRUSHED STONE WITH A GRADATION CONFORMING WITH NYSOT SECTION 703-02. THE CRUSHED STONE SHALL BE WELL GRADED WITH NO PARTICLES LARGER THAN 1" AND HAVING A MAXIMUM GRADATION MEETING THE LIMITS DESCRIBED IN THE SPECIFICATIONS. THE BEDDING SHALL BE COMPACTED IN 6" LIFTS WITH EQUIPMENT ACCEPTABLE TO THE PIPE MANUFACTURER.

SANITARY TRENCH DETAIL (SHEETED)

N.T.S

[illegible]

PPE SIZE	LR			
	90° BEND	45° BEND	22.5° BEND	11.25° BEND
6"	35	15	10	5
8"	40	20	10	5
10"	55	25	15	10
12"	60	30	15	10
16"	80	35	20	10

REDUCER SIZE	LR	REDUCER SIZE	LR
6"x4"	40"	12"x6"	75"
8"x4"	70"	12"x10"	40"
8"x6"	46"	16"x6"	150"
10"x6"	75"	16"x8"	130"
10"x8"	105"	10"x10"	105"
12"x6"	100"	16"x12"	75"

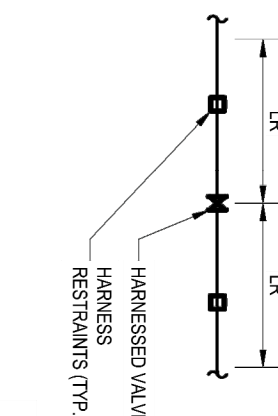
LENGTHS SHOWN ARE MINIMUM REQUIREMENTS

REDUCER SIZE	LR
4	55
6	75
8	100
10	115
12	140
16	175

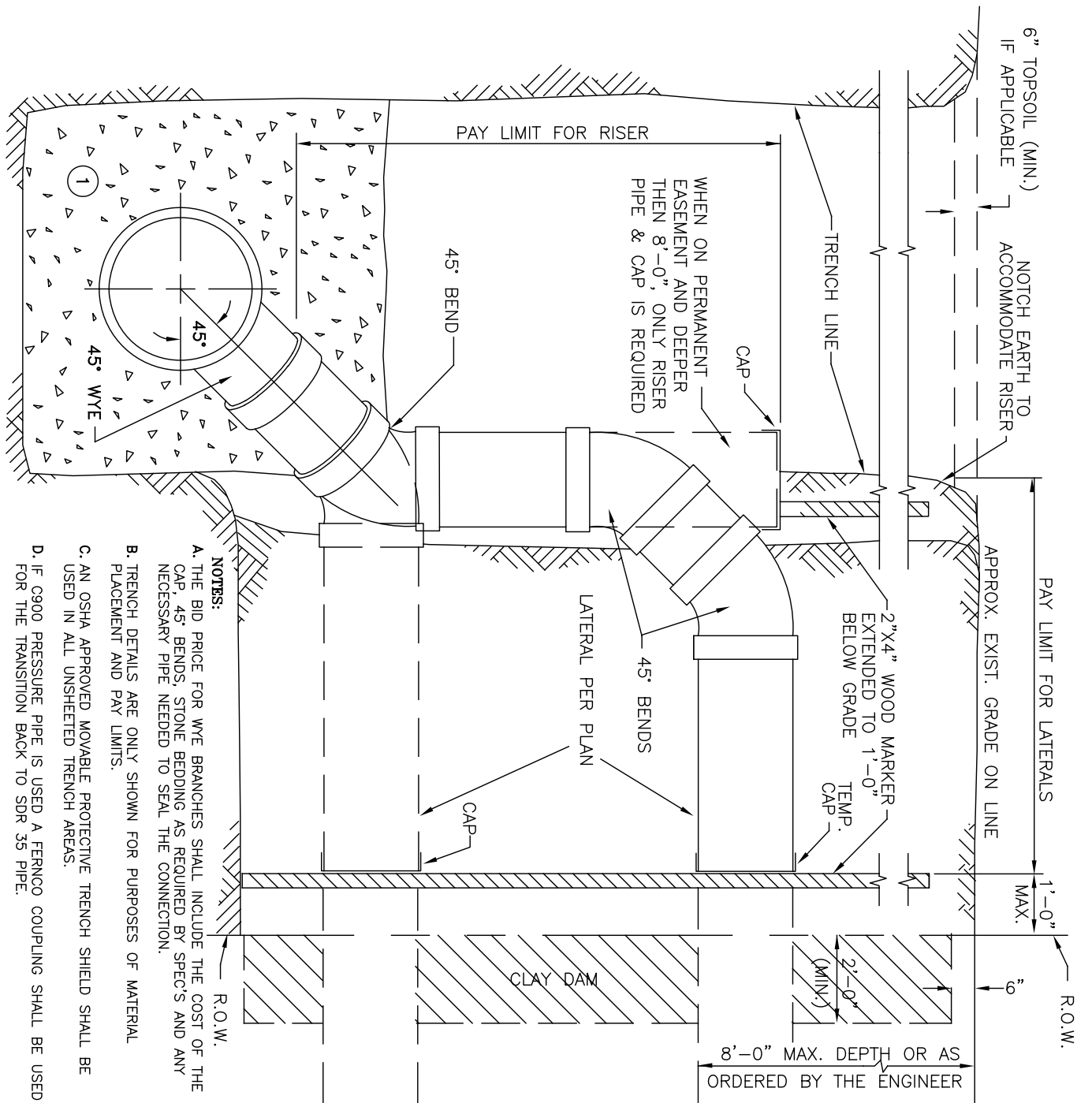
* LENGTHS SHOWN ARE MINIMUMS

RESTRAINED JOINT SCHEDULE

SCALE: NTS



SD-09

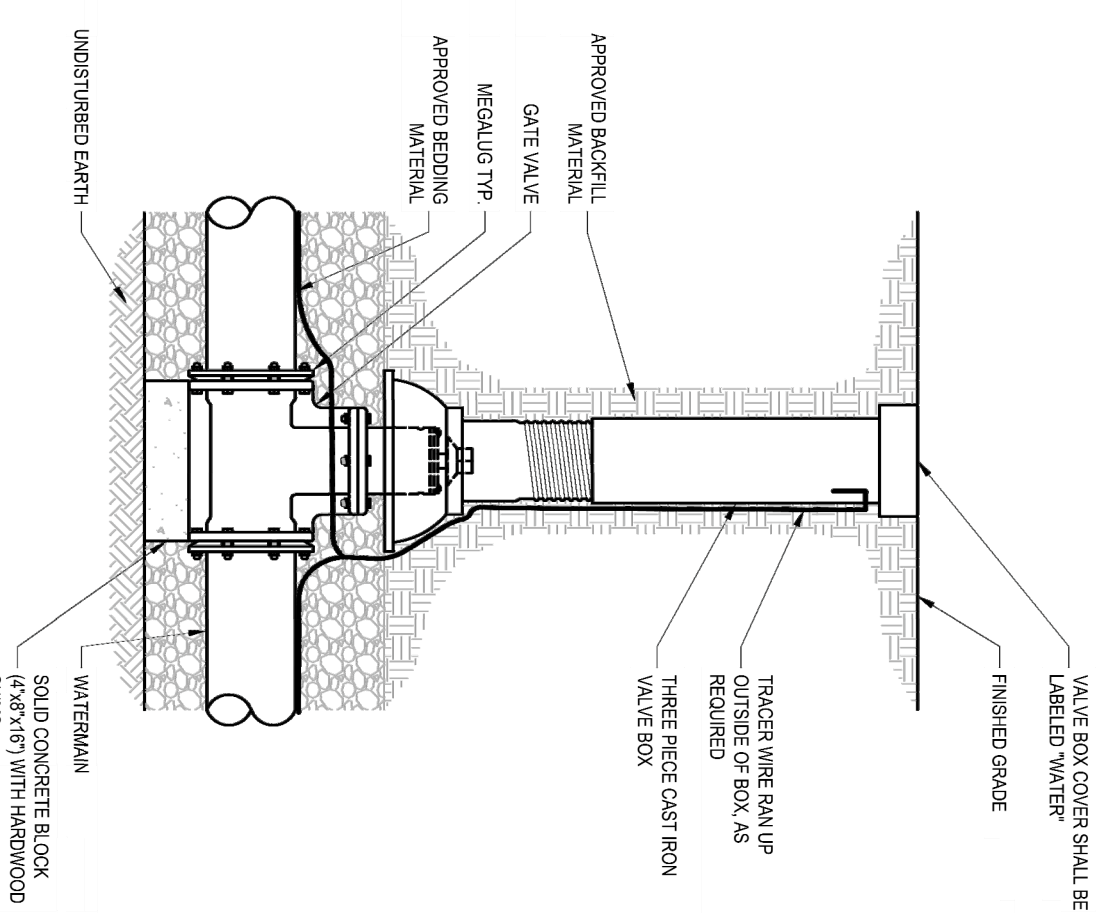


105 116 127 138 149 160 171 182 193 204 215 226 237 248 259 270 281 292 303 314 325 336 347 358 369 380 391 402 413 424 435 446 457 468 479 490 501 512 523 534 545 556 567 578 589 600 611 622 633 644 655 666 677 688 699 710 721 732 743 754 765 776 787 798 809 820 831 842 853 864 875 886 897 908 919 930 941 952 963 974 985 996

1. NO. 1 CRUSHED STONE WITH A GRADATION CONFORMING WITH MYSDOT SECTION 703-02. THE CRUSHED STONE SHALL BE WELL GRADED WITH NO PARTICLES LARGER THAN ONE INCH AND HAVING A MAXIMUM GRADATION MEETING THE LIMITS DESCRIBED IN THE SPECIFICATIONS. THE BEDDING SHALL BE COMPACTED IN 6" LIFTS WITH EQUIPMENT ACCEPTABLE TO THE PIPE MANUFACTURER. NO SLAG WILL BE ALLOWED.

SANITARY LATERAL CONNECTION TO MAIN

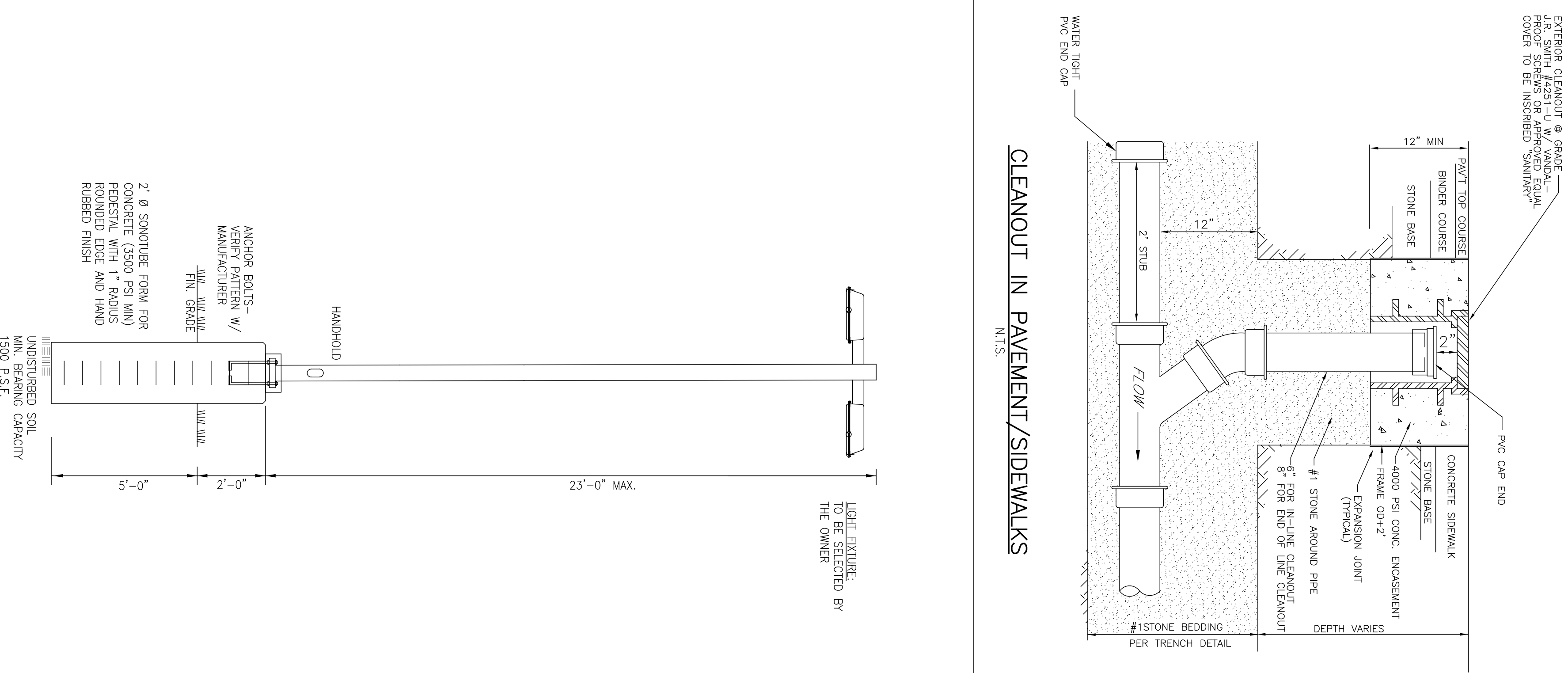
N.T.S.



1. VALVE SHALL NOT SUPPORT VALVE BOX.
2. GATE VALVE SHALL BE INSTALLED LEVEL AND VERTICALLY PLUMB.
3. VALVE BOX SHALL BE PLUMB TO GRADE, WITH OPERATING NOT CENTERED IN BOX.

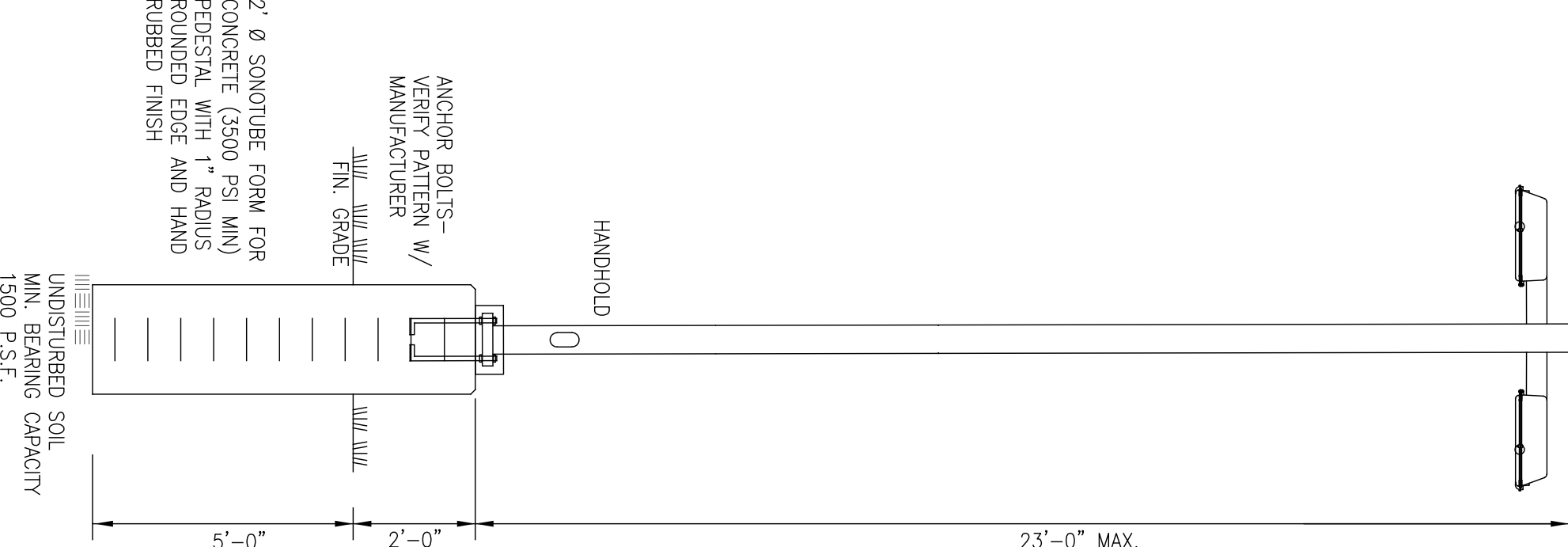
GATE VALVE SETTING

SCALE: NTS



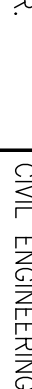
CLEANOUT IN PAVEMENT/SIDEWALKS

N.T.S.



LIGHT FIXTURE DETAIL

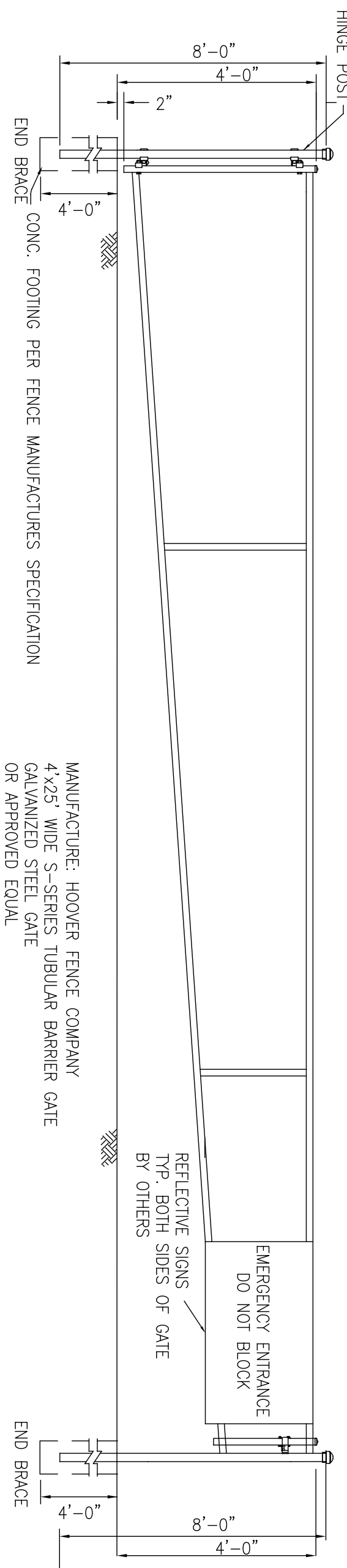
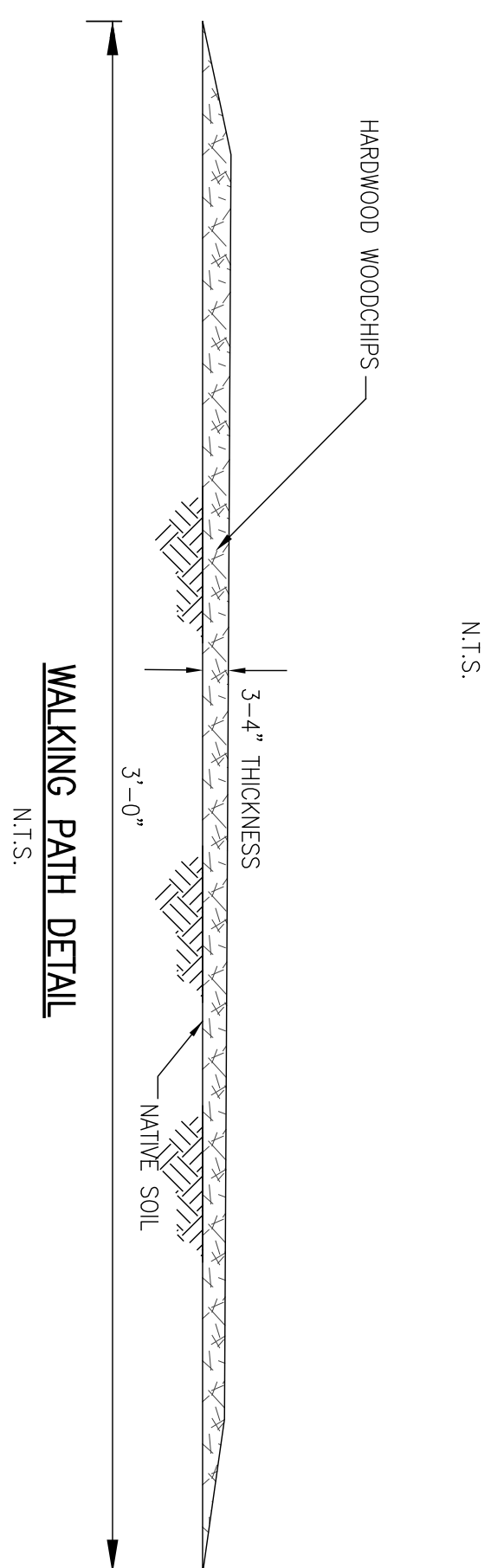
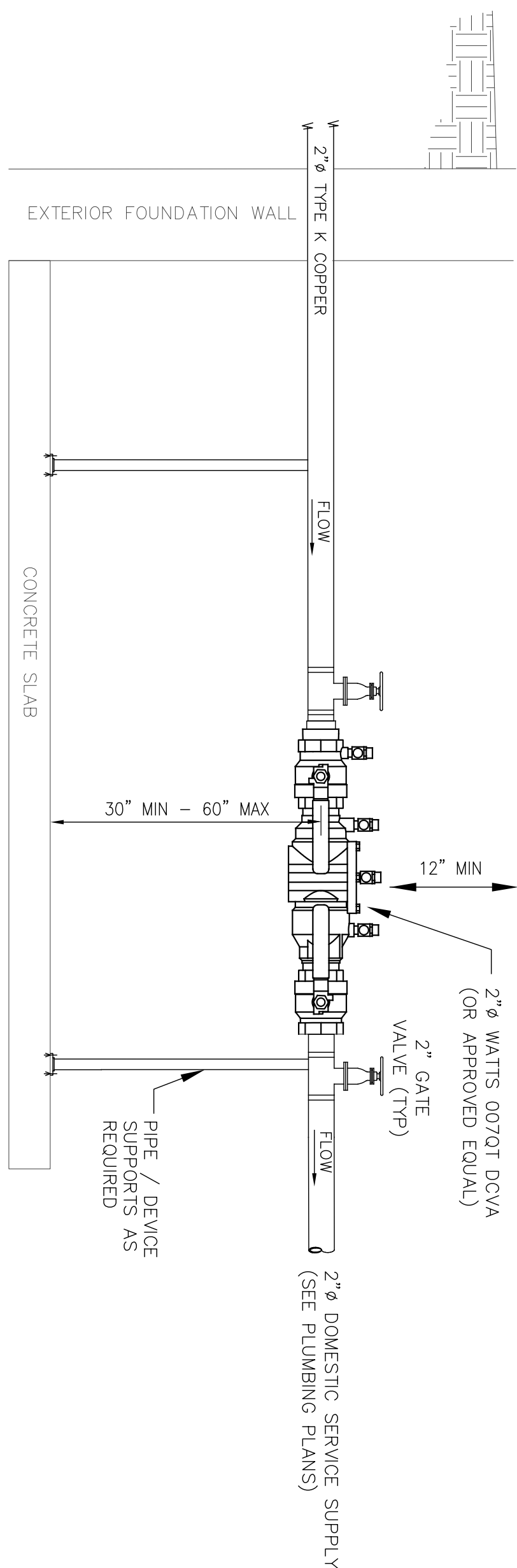
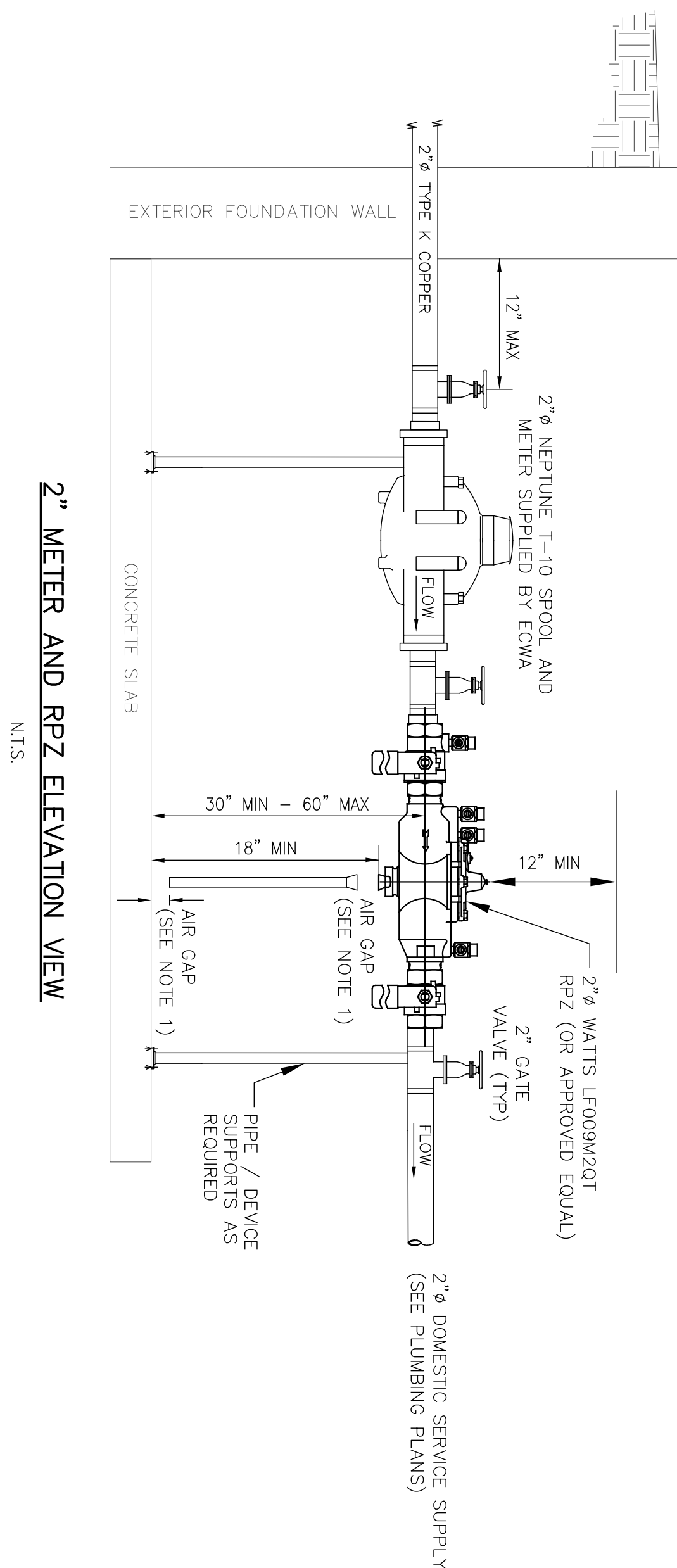
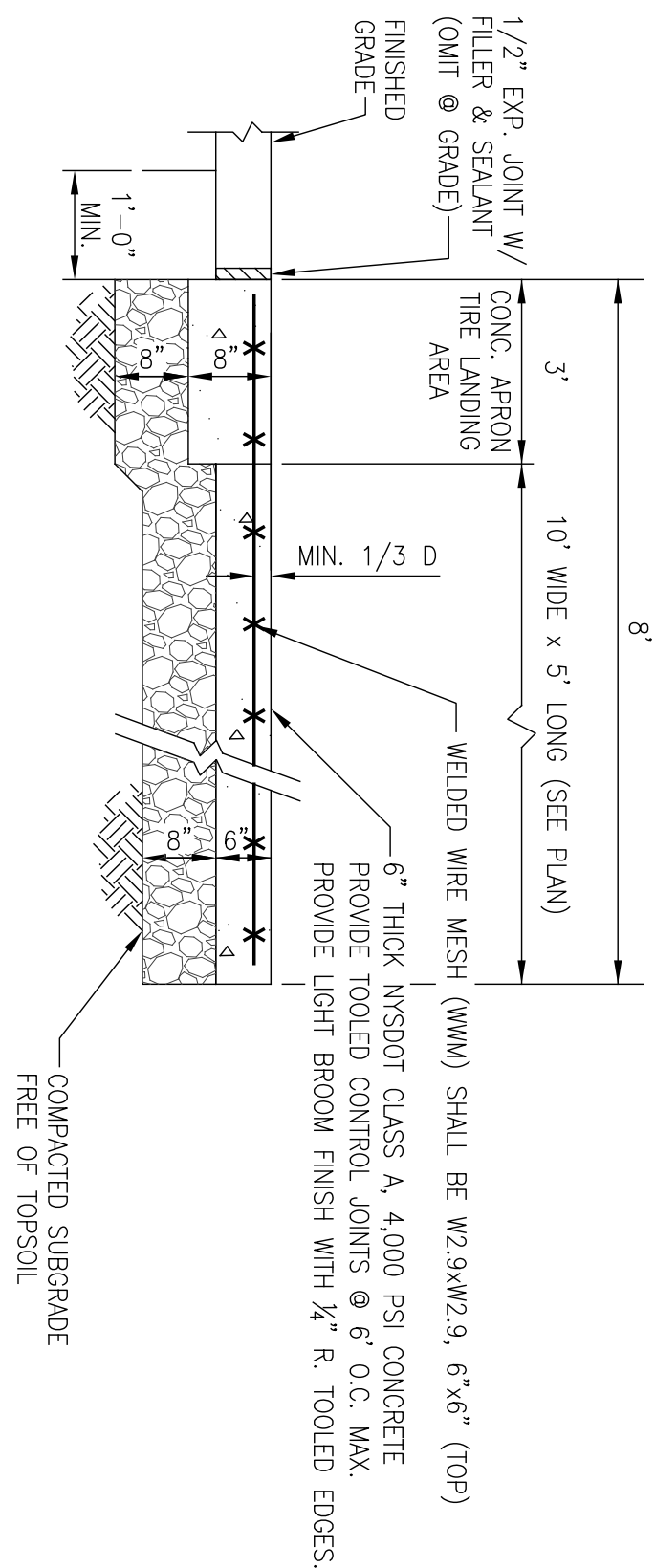
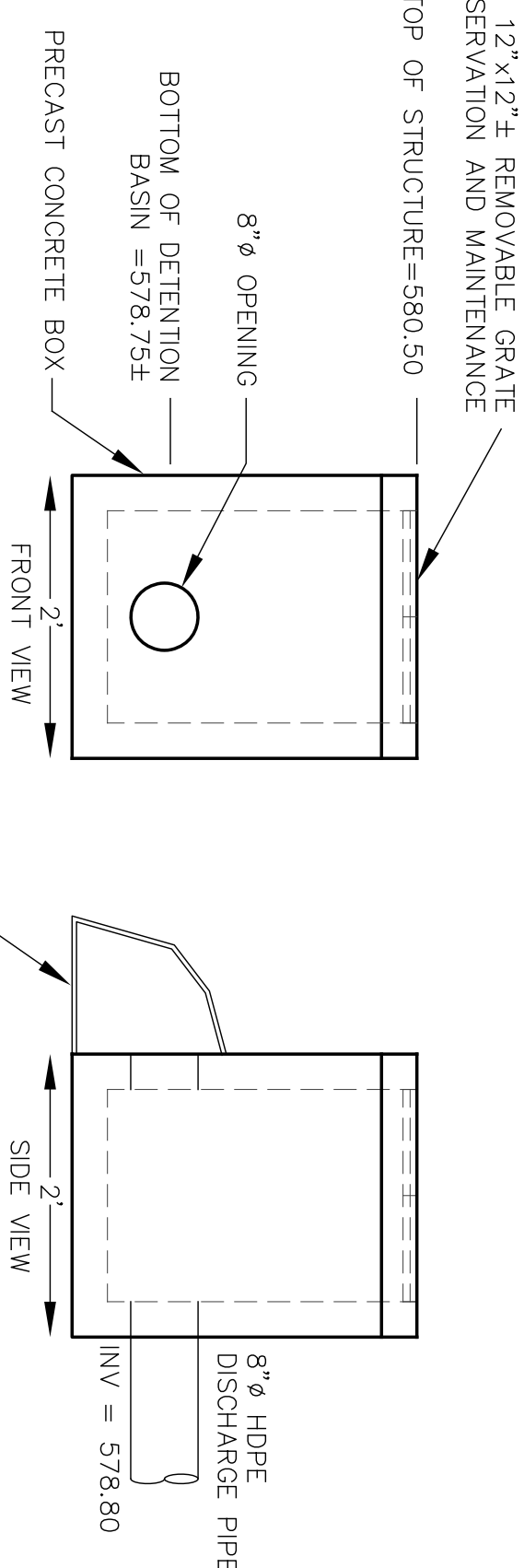
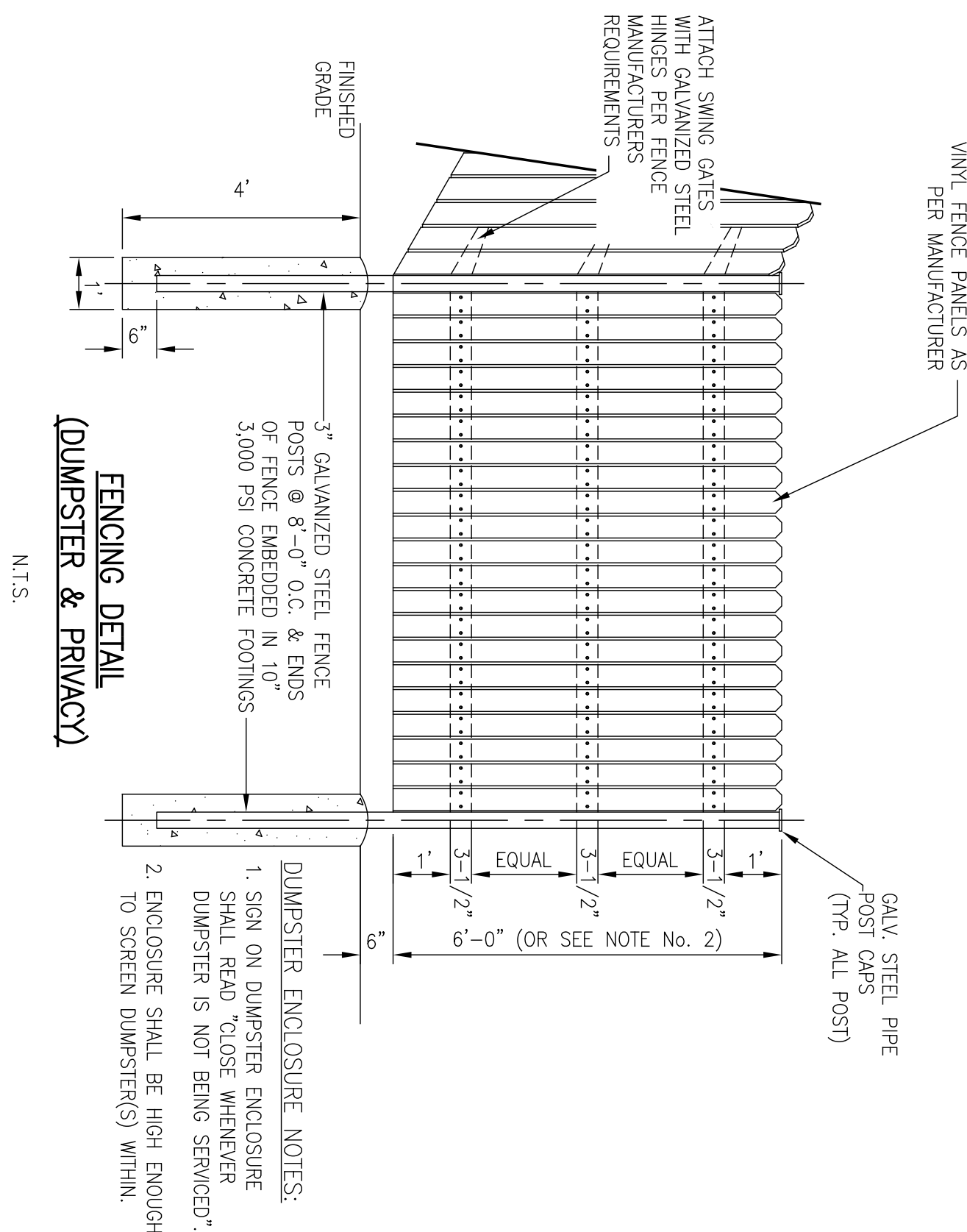
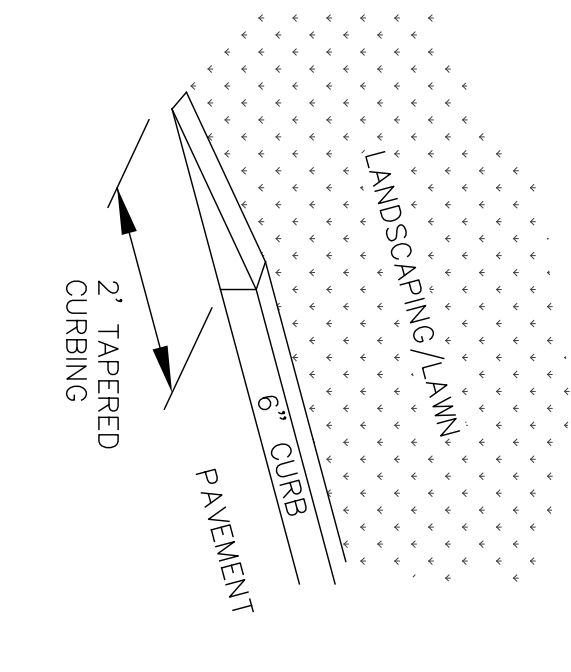
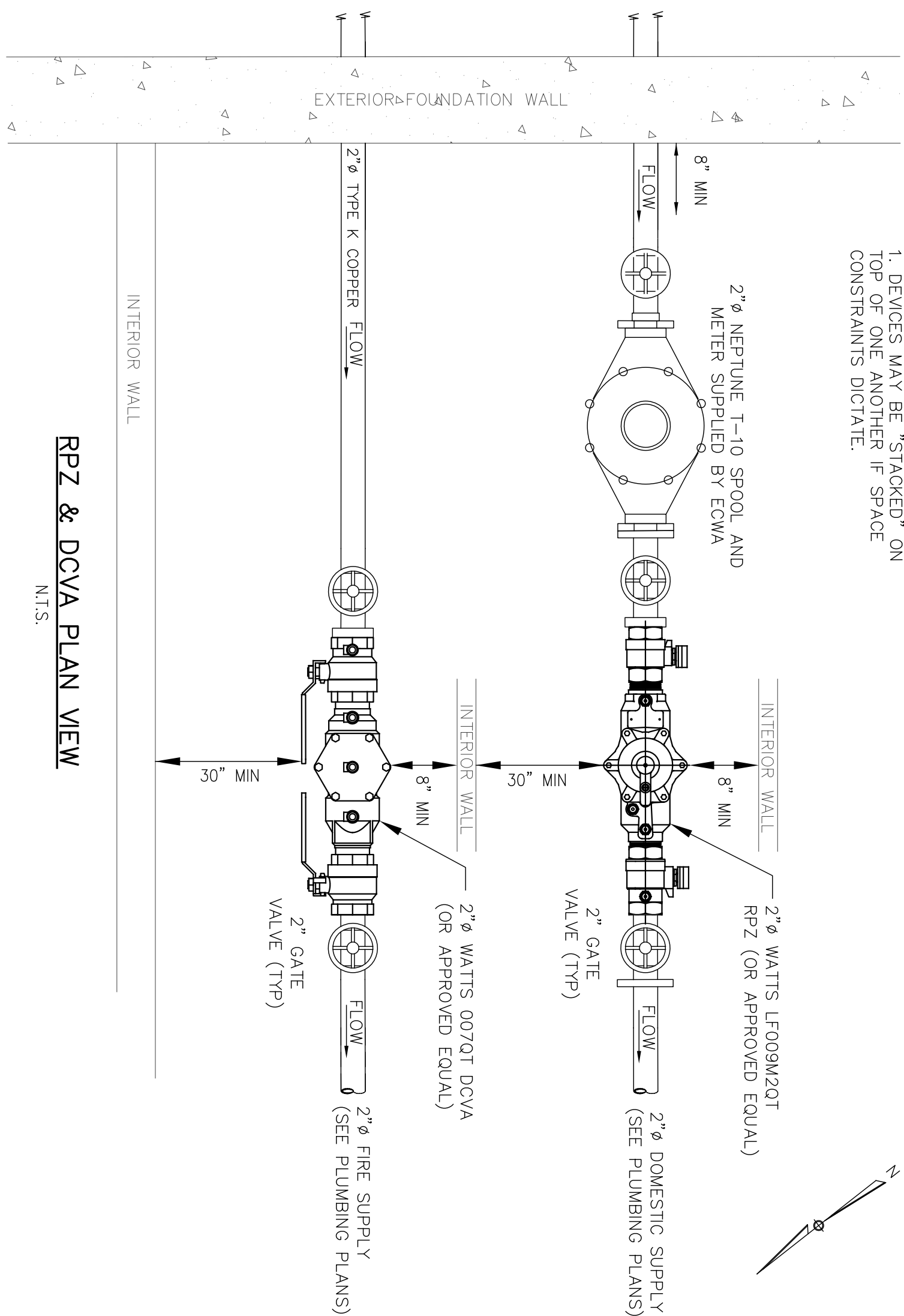
N.T.S.

 MEITZGER CIVIL ENGINEERING, PLLC	8245 SHERIDAN DR. WILLIAMSVILLE, NY 14221 PH: 716-633-2801 FAX: 716-633-2704	CIVIL ENGINEERING LAND PLANNING SITE DESIGN MUNICIPAL ENGINEERING
		
MULTI-FAMILY RESIDENTIAL DEVELOPMENT 3230-3238 MILLERSPORT HIGHWAY TOWN OF AMHERST, ERIE COUNTY, NEW YORK		
UTILITY DETAILS		
SCALE: 1" = 20' DATE: NOVEMBER 7, 2025 JOB NO: M-2011 DRAWING NO:	DT-2 SHEET 10	

RPZ/RPDA MISCELLANEOUS NOTES:

1. AIR CAPS SHALL BE 2 TIMES THE DIAMETER OF THE DRAIN PLOT WITH A MINIMUM OF 1"
2. MATERIALS USED, LOCATION AND WATER BEING USED FOR THE SPECIFICATION SHALL BE GOVERNED BY THE FREE COUNTY WATER AUTHORITY SPECIFICATIONS AND LOCAL ORDINANCES.
3. ALL DUCTILE IRON PIPE, IF APPLICABLE, SHALL BE THICKNESS CLASS 52 UNLESS SPECIFIED OTHERWISE.
4. ALL DUCTILE IRON FITTINGS, IF APPLICABLE, SHALL BE CLASS 550 ANSI/AWWA C110/A21.10-62 UNLESS SPECIFIED OTHERWISE.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CHECKING AND VERIFYING ALL LOCATIONS, DIMENSIONS AND ELEVATIONS SHOWN.
6. DIMENSIONS SHOWN FOR THE WATER METER ARE STANDARD FOR THE SIZE AND MODEL SHOWN. ADEQUATE CLEARANCES MUST BE MAINTAINED ON ALL SIDES.
7. ALL DEVICES AND FITTINGS FOR THE DEVICES MUST BE INSDOH STANDARDS.
8. DEVICES MUST BE PROPERLY SUPPORTED.
9. CONTACT THE EWMA WATER SHOP A MINIMUM OF THREE (3) WORKING DAYS TO SCHEDULE THE INSTALLATION OF THE METER. TELEPHONE NUMBER 216-683-8226.

NOTE:
1. DEVICES MAY BE "STACKED" ON
TOP OF ONE ANOTHER IF SPACE
CONSTRAINTS DICTATE.

[illegible]