

PA ONE CALL NOTES:



PENNSYLVANIA ACT 287, AS AMENDED BY ACT 121 REQUIRES NOTIFICATION OF EXCAVATORS, DESIGNERS, OR ANY PERSON PREPARING TO DISTURB THE EARTH'S SURFACE ANYWHERE IN THE COMMONWEALTH.

ONE CALL SYSTEM NOTIFICATION BY MCCARTHY ENGINEERING ASSOCIATES, INC.

DATE: 01/16/26

ONE CALL SYSTEM SERIAL NUMBER: 20260160536

UNDERGROUND UTILITY LOCATIONS ARE APPROXIMATE AND WERE DETERMINED FROM VISIBLE LOCATION, ACT 287, AS AMENDED BY ACT 121, UTILITY RESPONSES AND/OR BEST AVAILABLE PLAN INFORMATION.

MCCARTHY ENGINEERING ASSOCIATES, INC. DOES NOT MAKE ANY REPRESENTATION, WARRANTY, ASSURANCE OR GUARANTEE THAT THE INFORMATION RECEIVED PURSUANT TO SAID REQUEST AND AS REFLECTED ON THESE DRAWINGS IS CORRECT OR ACCURATE, BUT MCCARTHY ENGINEERING ASSOCIATES, INC. IS REFLECTING SAID INFORMATION ON THESE DRAWINGS ONLY DUE TO THE REQUIREMENTS OF THE SAID ACT NO. 121 OF OCTOBER 2008.

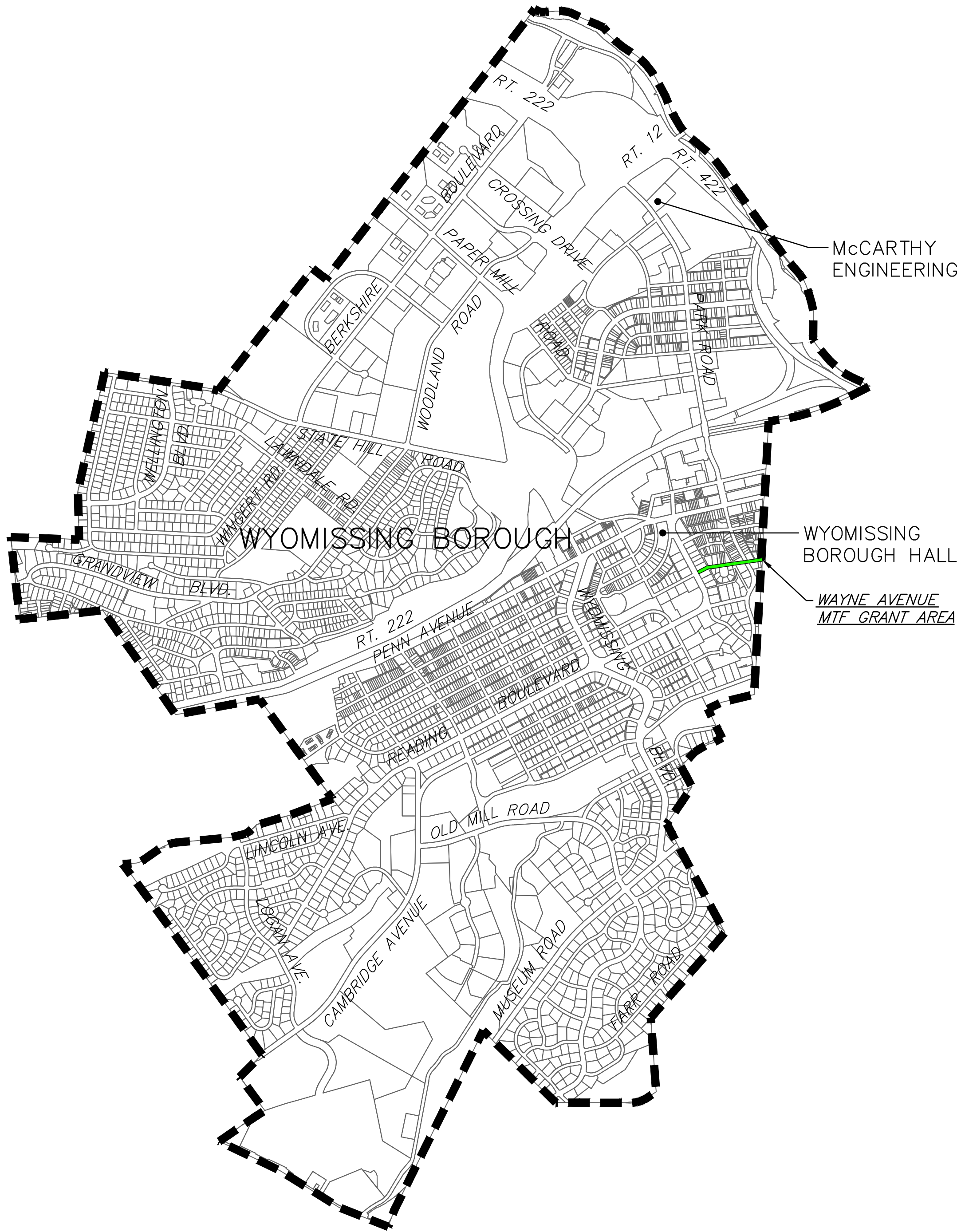
WAYNE AVENUE

MTF GRANT

WYOMISSING BOROUGH

22 READING BOULEVARD

WYOMISSING, PA 19610



GENERAL NOTES:

1. THE CONTRACTOR SHALL VISIT THE JOB SITE TO BECOME FAMILIAR WITH THE EXISTING CONDITIONS. THE CONTRACTOR SHALL MAKE NECESSARY INVESTIGATIONS AND INQUIRIES TO APPROPRIATE PARTIES WITH REGARDS TO THE WORK TO THOROUGHLY UNDERSTAND THE RESPONSIBILITIES PRIOR TO BIDDING.
2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, ELEVATIONS AND DETAILS OF EXISTING CONDITIONS AT THE SITE FOR ASSURANCE OF AN ACCURATE COMPLETION OF THE WORK PRIOR TO ORDERING MATERIALS OR PROCEEDING WITH THE WORK.
3. CONTRACTOR SHALL LOCATE AND VERIFY ALL VERTICAL AND HORIZONTAL LOCATIONS FOR ALL EXISTING ON SITE FEATURES AND AMENITIES WITHIN THIS WORK PRIOR TO THE START OF CONSTRUCTION.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING AND COORDINATING WITH PPL ELECTRIC TO DE ENERGIZE EXISTING LINES ALONG WESTERN SIDE OF CAMBRIDGE AVENUE, PRIOR TO EXCAVATION FOR PROPOSED INTERCEPT MANH.
5. EXISTING UTILITY LOCATIONS AND DEPTHS ARE APPROXIMATE AND THE CONTRACTOR SHALL VERIFY EXACT DEPTHS AND LOCATIONS PRIOR TO DIGGING IN THAT LOCATION.
6. THE CONTRACTOR SHALL HAND EXCAVATE WITHIN 18 INCHES OF ALL PROPOSED AND EXISTING UTILITY CROSSINGS.
7. THE CONTRACTOR SHALL PROVIDE PROPER CLEARANCE AND PROTECTION FOR ALL ABOVE GROUND EQUIPMENT AND UTILITIES.
8. THE CONTRACTOR SHALL PROVIDE, INSTALL AND MAINTAIN TEMPORARY PROTECTIVE SYSTEMS FOR ALL ADJACENT STRUCTURE STABILITY, EXCAVATION AND TRENCHING INCLUDING BUT NOT LIMITED TO BRACING, SHORING, SLOPING, BENCHING AND SHIELDING AS PER OSHA STANDARDS AND SPECIFICATIONS, LATEST EDITIONS.
9. ALL THE WORK SHALL CONFORM TO THE REGULATIONS OF OSHA AND ALL LOCAL, COUNTY AND STATE LAWS, LATEST EDITIONS.
10. THE LATEST EDITION OF ALL SPECIFIED REFERENCES SHALL APPLY THROUGHOUT THE PLAN SET.
11. THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS, PRODUCT SPECIFICATIONS AND VENDOR INFORMATION FOR ALL FABRICATION WORK AND MATERIALS TO THE OWNER FOR WRITTEN APPROVAL PRIOR TO PROCEEDING WITH PURCHASE, INSTALLATION, REMOVAL, MANUFACTURE AND ASSOCIATED WORK.
12. THE CONTRACTOR SHALL PLACE AND STORE ANY EQUIPMENT AND MATERIALS IN A RESPONSIBLE LOCATION, APPROVED BY THE OWNER, AS TO NOT INTERFERE WITH PEDESTRIAN AND MOTOR VEHICLE TRAFFIC BOTH DURING AND AFTER A WORK DAY.
13. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER FOR ALL CONSTRUCTION ACTIVITIES VIA A WRITTEN APPROVED SCHEDULE TO MINIMIZE DISTURBANCE TO ANY ONGOING OWNER OPERATIONS AT THE SITE. DO NOT BLOCK ACCESS TO THE SITE. THE CONTRACTOR SHALL COORDINATE DELIVERIES AND CONSTRUCTION OPERATIONS WITH THE OWNER.
14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TEMPORARY UTILITIES REQUIRED FOR THE WORK INCLUDING, BUT NOT LIMITED TO, POWER, WATER, SANITARY SEWER AND TELEPHONE.
15. THE CONTRACTOR SHALL DEMOLISH, FURNISH AND INSTALL IN A RESPONSIBLE CONSTRUCTION SEQUENCE TO ACHIEVE A LEVEL OF QUALITY AS DICTATED ON THIS PLAN SET, SPECIFICATIONS AND APPLICABLE CODES.
16. THE CONTRACTOR SHALL RESTORE ANY DISTURBED AREAS TO THE ORIGINAL CONDITIONS AS THEY WERE FOUND PRIOR TO MOBILIZATION AND CONSTRUCTION.
17. THE OWNER MAY REQUIRE A QUALIFIED INDEPENDENT TESTING AGENCY TO TEST THE QUALITY OF WORKMANSHIP AND MATERIALS THAT WILL PROVIDE WRITTEN REPORTS TO THE CONTRACTOR, OWNER AND ENGINEER. THE CONTRACTOR WILL BE NOTIFIED IMMEDIATELY OF THE DEFICIENT WORK AND REMEDIATE THE DEFICIENCY IN A TIMELY MANNER. RETESTING SHALL BE AT THE CONTRACTOR'S EXPENSE.
18. A PRE-CONSTRUCTION MEETING SHALL BE HELD ON SITE WITH OWNER AND/OR ENGINEER PRIOR TO THE START OF ANY WORK.
19. CONTRACTOR SHALL PROVIDE "AS-BUILT" CONSTRUCTION INFORMATION TO THE OWNER AND ENGINEER UPON COMPLETION OF THIS WORK.
20. THE CONTRACTOR SHALL VERIFY WITH OWNER FOR LOCATION AND SHUT OFF PROCEDURE FOR ALL UTILITIES LOCATED WITHIN THE WORK.
21. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING VALVES, CONNECTIONS OR SHUTOFFS ASSOCIATED WITH DEMOLITION ACTIVITIES FOR THIS WORK.
22. THE CONTRACTOR SHALL DEMOLISH, REMOVE AND DISPOSE OF DEMOLITION DEBRIS INCLUDING, BUT NOT LIMITED TO, PIPING, CONCRETE, EARTH AND BITUMINOUS PAVEMENT IN A PROPER MANNER TO AN OFFSITE DISPOSAL FACILITY AND PROVIDE DISPOSAL INFORMATION AS REQUESTED BY THE OWNER.
23. THE CONTRACTOR SHALL APPLY PROPER ENVIRONMENTAL DUE DILIGENCE WHEN DISPOSING OF DEMOLITION DEBRIS AND EXCESS MATERIALS.
24. THE CONTRACTOR SHALL USE SUPPORTS AND SHORING TECHNIQUES TO PROPERLY SUPPORT EXISTING UTILITY CROSSINGS AND TRENCH WALLS ASSOCIATED WITH DEMOLITION ACTIVITIES AS PER OSHA REGULATIONS.
25. THE CONTRACTOR SHALL SAWCUT EXISTING PAVEMENT AND CONCRETE AS SHOWN ON THE PLAN PRIOR TO THE REMOVAL OF ANY BITUMINOUS PAVEMENT OR DEMOLITION ACTIVITIES ASSOCIATED WITH THIS WORK.
26. THE BOUNDARY AND TOPOGRAPHIC INFORMATION SHOWN HEREON IS BASED ON A FIELD SURVEY PERFORMED AND PREPARED BY MCCARTHY ENGINEERING ASSOCIATES, INC. IN MARCH 2022.
27. UNDERGROUND FACILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND PLANS OF OTHERS AND THEREFORE THEIR ELEVATION AND LOCATION MUST BE CONSIDERED AS APPROXIMATE ONLY. THE VERIFICATION OF EACH FACILITY SHOWN OR NOT SHOWN, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
28. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO SEE THAT NO WORK IS DONE WITHOUT THE PROPER INSPECTIONS BY LOCAL AUTHORITY OR GOVERNING AGENCY.
29. THE CONTRACTOR SHALL NOTIFY THE OWNER AND/OR ENGINEER AS SOON AS POSSIBLE IF CONDITIONS DIFFER FROM THOSE SHOWN ON THE PLANS OR SPECIFICATIONS.
30. THE CONTRACTOR SHALL RESTORE ANY EXISTING RAIN WATER DRAINS ALONG CURB LINE TO ENSURE DRAINAGE.

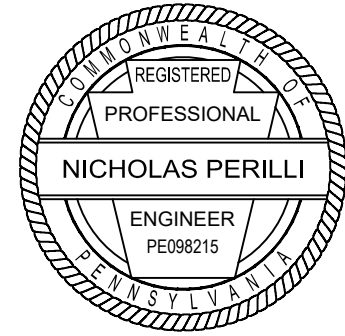
PLAN INDEX:

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BID SET
COVER SHEET
" WAYNE AVE MTF GRANT "

Client: BOROUGH OF WYOMISSING
Location: BOROUGH OF WYOMISSING, BERKS COUNTY, PENNSYLVANIA
Date: OCTOBER 9, 2026

CADD: KPF	PROJ. MANAGER: NP
PRINCIPAL: JCM	SCALE: NOT TO SCALE
SHEET NO. 1 OF 4	
PLAN NO. 250004-16-01-CO-01	

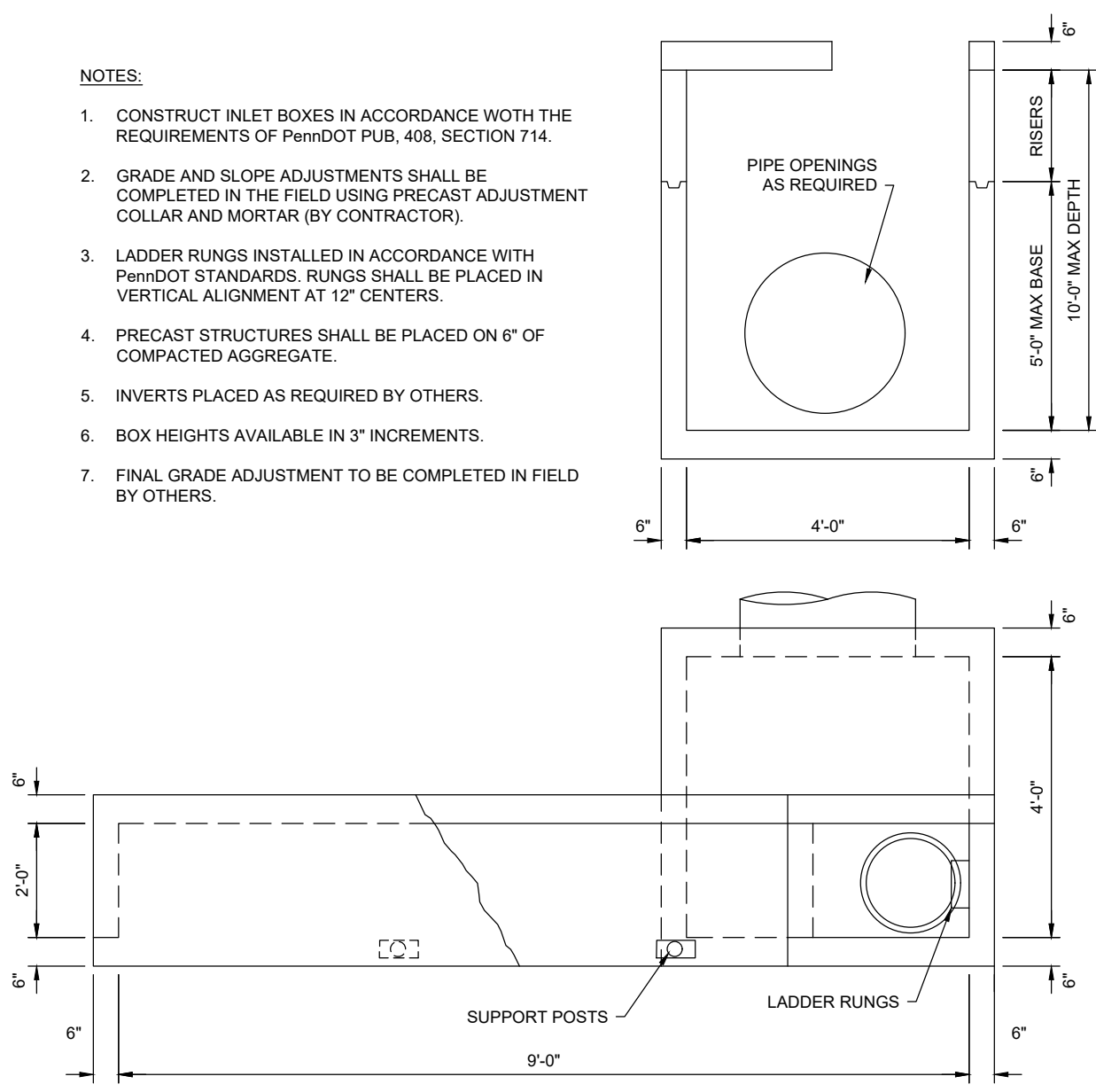
BID SET - NOT FOR CONSTRUCTION



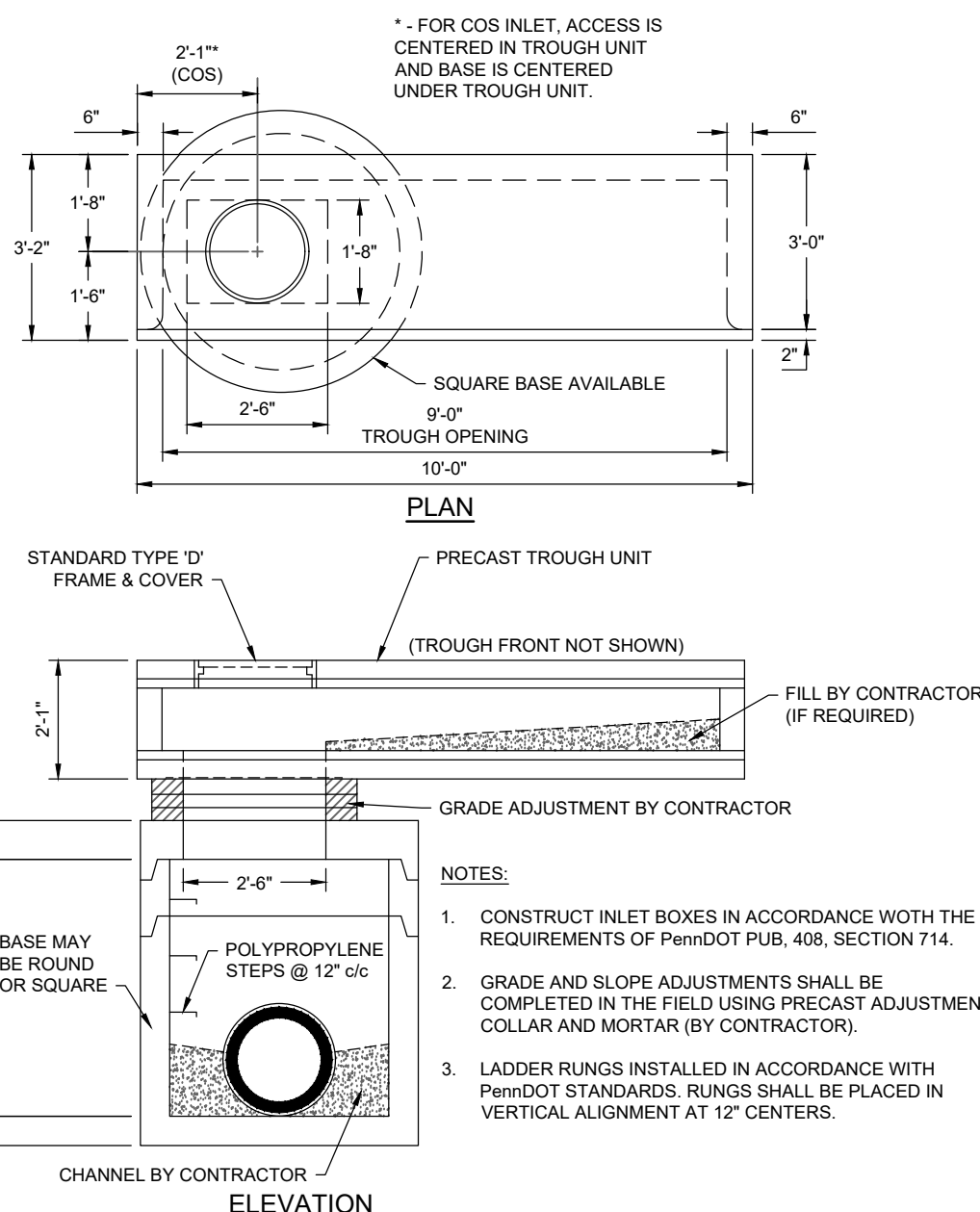
Revision	Date	Description	Rev-By
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Plot Date: 10/8/2026 8:07 AM P:\04_Wyomissing\2026\16-MTF Grant-Additional Scope\Design\CADD Files 1 - Wayne AvelP-Details.dwg

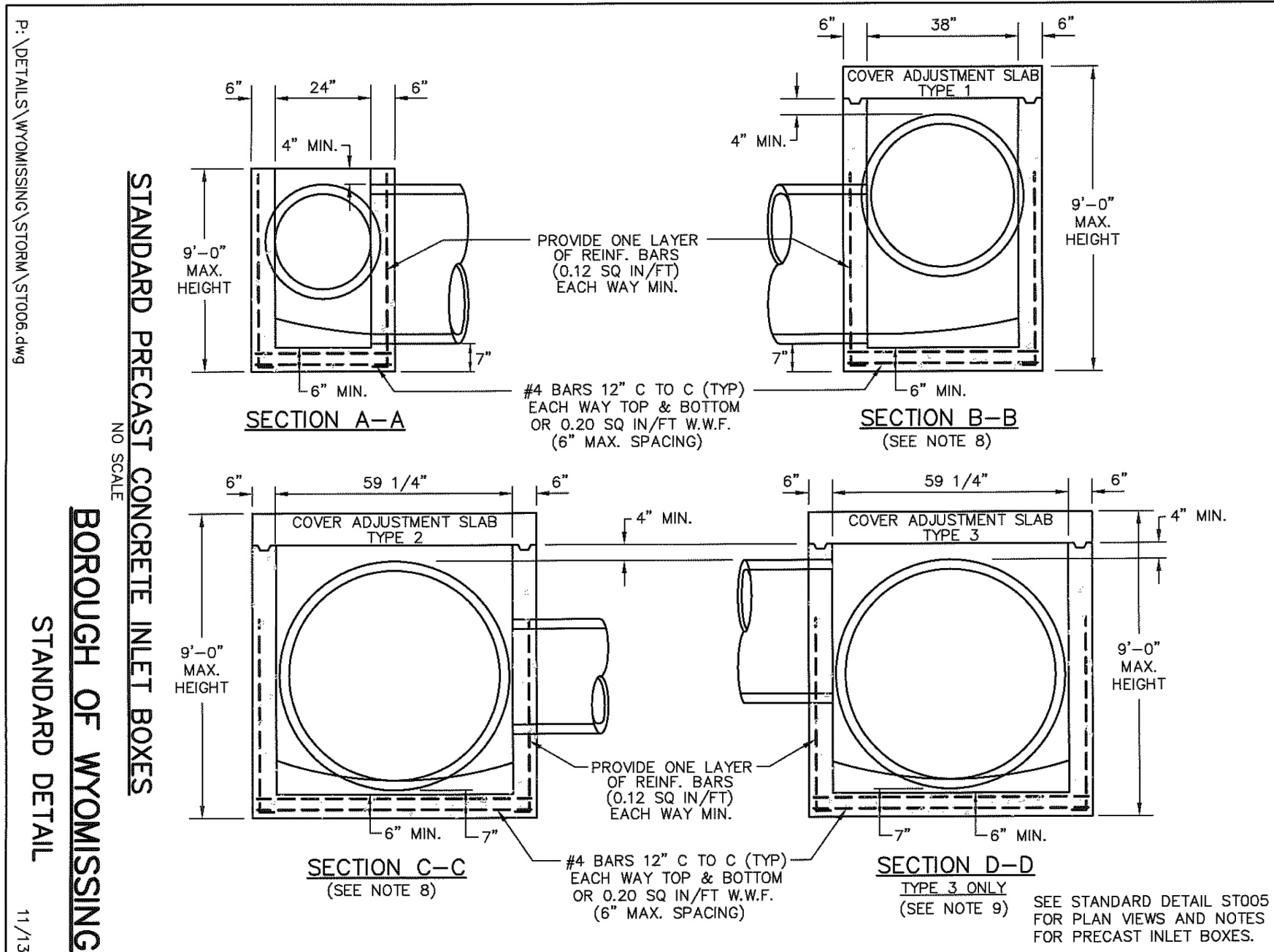
- NOTES:
1. CONSTRUCT INLET BOXES IN ACCORDANCE WITH THE REQUIREMENTS OF PENNDOT PUB. 408, SECTION 714.
 2. GRADE AND SLOPE ADJUSTMENTS SHALL BE COMPLETED IN THE FIELD USING PRECAST ADJUSTMENT COLLAR AND MORTAR (BY CONTRACTOR).
 3. LADDER RUNGS INSTALLED IN ACCORDANCE WITH PENNDOT STANDARDS. RUNGS SHALL BE PLACED IN VERTICAL ALIGNMENT AT 12" CENTERS.
 4. PRECAST STRUCTURES SHALL BE PLACED ON 6" OF COMPACTED AGGREGATE.
 5. INVERTS PLACED AS REQUIRED BY OTHERS.
 6. BOX HEIGHTS AVAILABLE IN 3" INCREMENTS.
 7. FINAL GRADE ADJUSTMENT TO BE COMPLETED IN FIELD BY OTHERS.



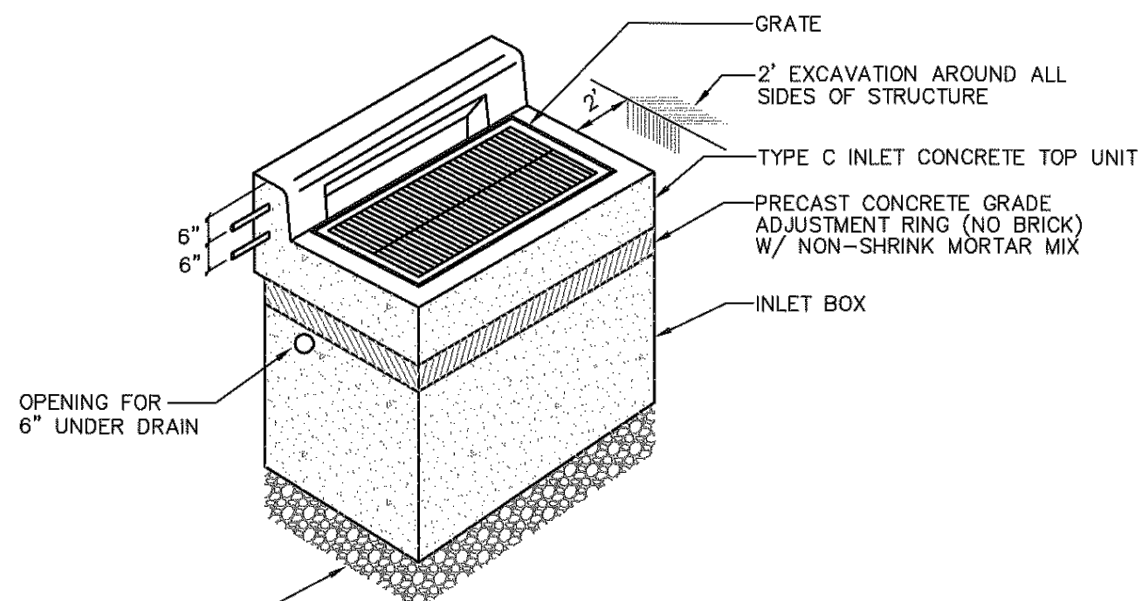
PRECAST COG INLET DETAIL
NOT TO SCALE



COG & COS INLET DETAIL
NOT TO SCALE



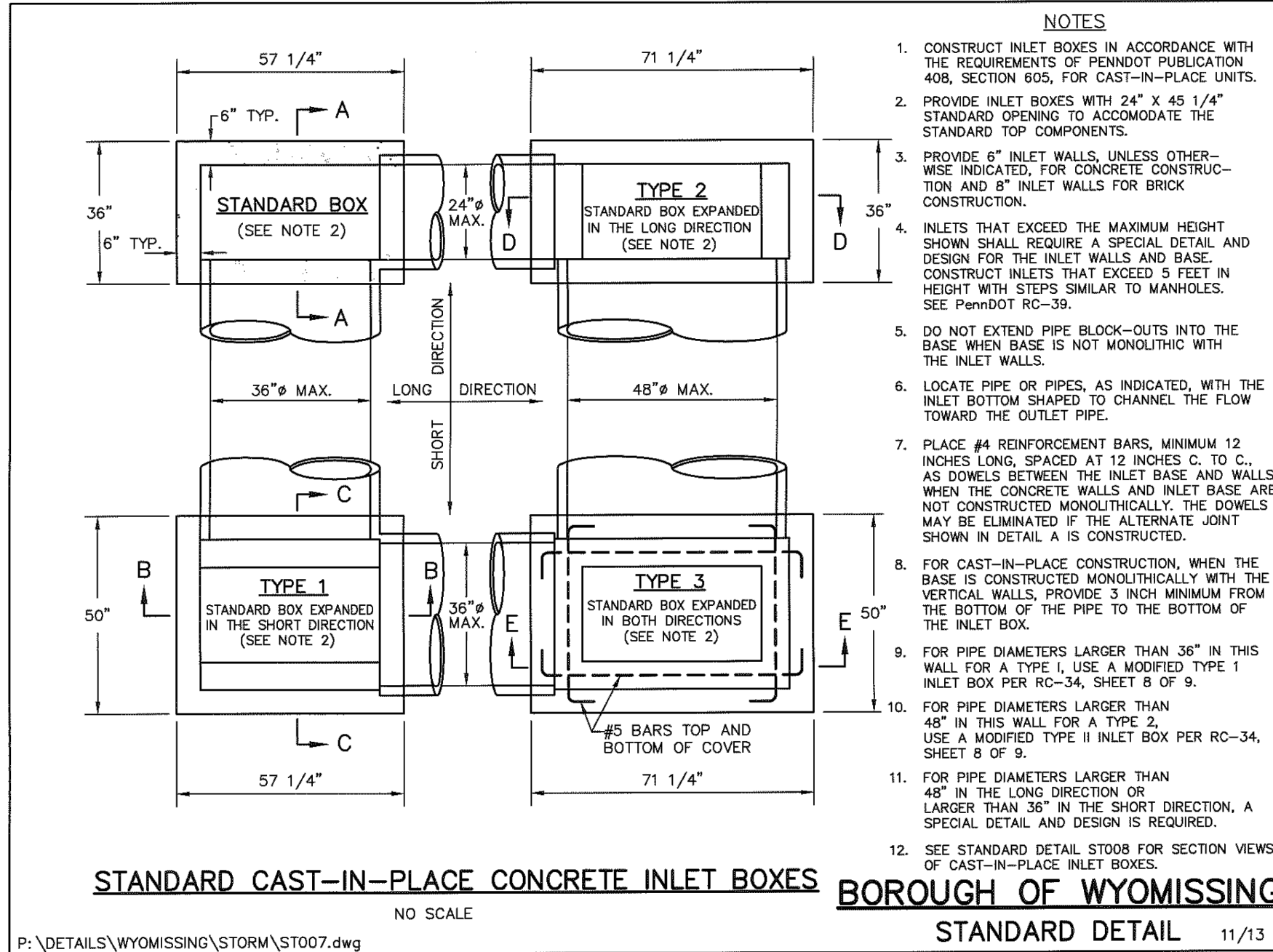
STANDARD PRECAST CONCRETE INLET BOXES
BOROUGH OF WYOMISSING
STANDARD DETAIL
11/13



- NOTES:
1. CONSTRUCT IN ACCORDANCE WITH REQUIREMENTS OF PENNDOT, PUB. 408, SEC. 605 FOR INLET ASSEMBLIES.
 2. GRADE ADJUSTMENT SHALL BE PRECAST CONCRETE CONSTRUCTION. (NO RED BRICK OR MASONRY BRICK)

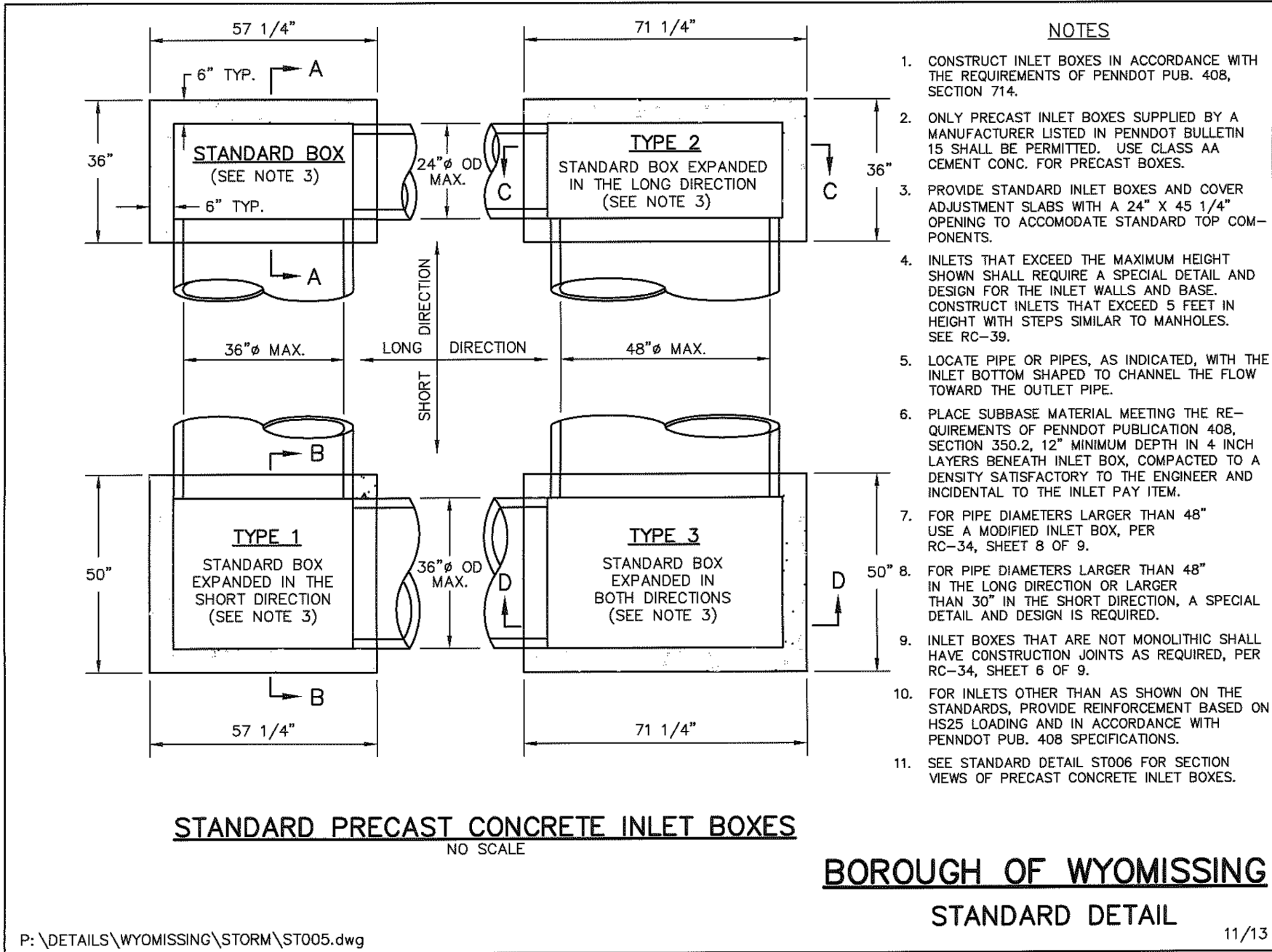
PRE-CAST STORM INLET-TYPE C
NO SCALE

BOROUGH OF WYOMISSING
STANDARD DETAIL
11/13



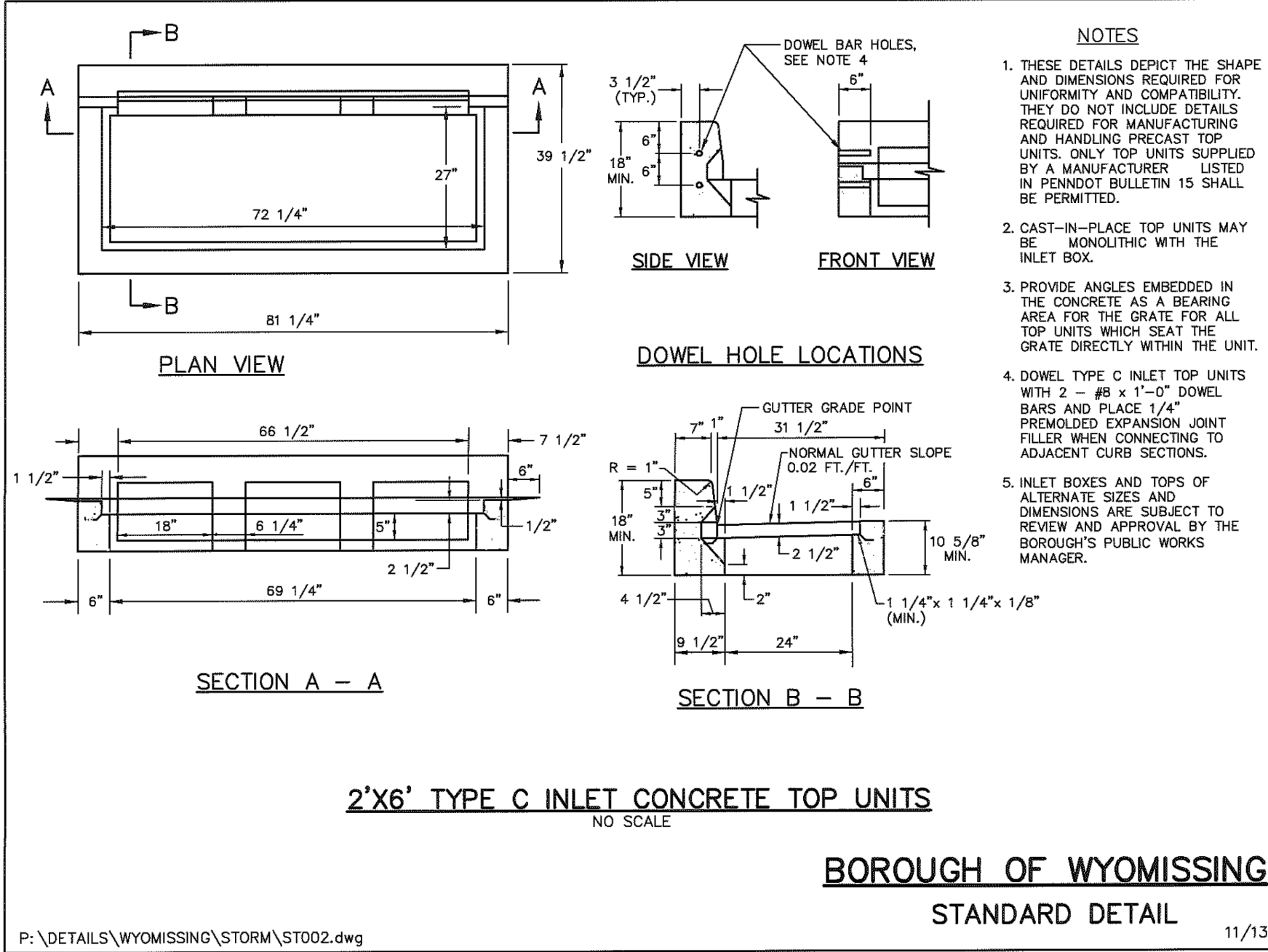
STANDARD CAST-IN-PLACE CONCRETE INLET BOXES
NO SCALE

BOROUGH OF WYOMISSING
STANDARD DETAIL
11/13



STANDARD PRECAST CONCRETE INLET BOXES
NO SCALE

BOROUGH OF WYOMISSING
STANDARD DETAIL
11/13

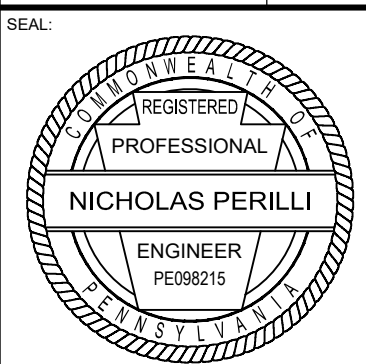


2'x6' TYPE C INLET CONCRETE TOP UNITS
NO SCALE

BOROUGH OF WYOMISSING
STANDARD DETAIL
11/13



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BID SET
CONSTRUCTION DETAILS
"WAYNE AVE MTF GRANT"

Client: BOROUGH OF WYOMISSING
Location: BOROUGH OF WYOMISSING, BERKS COUNTY, PENNSYLVANIA
Date: OCTOBER 8, 2026

CADD: KPF
PRINCIPAL: JCM
SHEET NO.: 4 OF 4
PLAN NO.: 250004-16-01- CD-04

BID SET - NOT FOR CONSTRUCTION