



CITY OF PERRYSBURG
CITY COUNCIL
AGENDA

April 7, 2026

1. Call to Order - 6:30 PM
2. Roll Call
3. Pledge of Allegiance
4. Minutes of Council Meeting of March 17, 2026
5. Special Reports
6. Letters, Communications, and Citizens Communications
7. Administrative Reports
 - a. Mayor Mark's Community Corner
 - b. City Administrator
 - c. Finance Director
 - d. Law Director
8. President of Council Report
9. Committee Reports
 - a. **Finance & Economic Development**
 - b. Safety

Ordinance# 18-2026

AN ORDINANCE ADDING CODIFIED ORDINANCE §452.19 "SNOW EMERGENCY PARKING BAN" TO THE CITY OF PERRYSBURG CODIFIED ORDINANCES

1st Reading, no vote required

Resolution# 24-2026

A RESOLUTION AUTHORIZING AN AGREEMENT WITH WOOD COUNTY, OHIO TO FURNISH EMERGENCY MANAGEMENT BETWEEN WOOD COUNTY AND THE CITY OF PERRYSBURG; AND DECLARING AN EMERGENCY

*Recommendation to Suspend the Rules,
Waive the Three Readings, and
Pass as an Emergency Measure*

- c. Recreation
- d. **Planning & Zoning**

Ordinance# 12-2026

AN ORDINANCE AMENDING THE ZONING MAP OF THE CITY OF

PERRYSBURG, WOOD COUNTY, OHIO, TO REZONE PROPERTY
LOCATED ON WALNUT STREET FROM R-3 (SINGLE FAMILY
RESIDENTIAL) TO R-5 (TWO FAMILY RESIDENTIAL)

***Recommendation to Suspend the Rules,
Waive the Three Readings, and
A Vote is requested***

Ordinance# 13-2026

AN ORDINANCE AMENDING THE ZONING MAP OF THE CITY OF
PERRYSBURG, WOOD COUNTY, OHIO, TO REZONE PROPERTY
LOCATED ON FINDLAY STREET FROM R-3 (SINGLE FAMILY
RESIDENTIAL) TO R-5 (TWO FAMILY RESIDENTIAL)

***Recommendation to Suspend the Rules,
Waive the Three Readings, and
A Vote is requested***

Ordinance# 14-2026

AN ORDINANCE AMENDING THE ZONING MAP OF THE CITY OF
PERRYSBURG, WOOD COUNTY, OHIO, TO REZONE PROPERTY
LOCATED AT 2063 HORSESHOE BEND DRIVE FROM R-3 (SINGLE
FAMILY RESIDENTIAL) AND R-5 (TWO-FAMILY RESIDENTIAL) TO R-3
(SINGLE FAMILY RESIDENTIAL)

***Recommendation to Suspend the Rules,
Waive the Three Readings, and
A Vote is requested***

Ordinance# 15-2026

AN ORDINANCE AMENDING THE ZONING MAP OF THE CITY OF
PERRYSBURG, WOOD COUNTY, OHIO, TO REZONE PROPERTY
LOCATED AT 2075 HORSESHOE BEND DRIVE FROM R-3 (SINGLE
FAMILY RESIDENTIAL) AND R-5 (TWO-FAMILY RESIDENTIAL) TO R-3
(SINGLE FAMILY RESIDENTIAL)

***Recommendation to Suspend the Rules,
Waive the Three Readings, and
A Vote is requested***

Ordinance# 16-2026

AN ORDINANCE AMENDING CODIFIED ORDINANCE §1215.02(110.01)
“MEDICAL MARIJUANA”

1st Reading, no vote required

Ordinance# 17-2026

AN ORDINANCE AMENDING CODIFIED ORDINANCE §1225.08 “LAND USE
AND BASE ZONING DISTRICT TABLE”

1st Reading, no vote required

e. Personnel

Ordinance# 9-2026

ADDING CODIFIED ORDINANCE 266.06-9: LIVING ORGAN AND BONE

MARROW DONOR LEAVE TO THE CITY OF PERRYSBURG PERSONNEL
CODE

3rd Reading, vote requested

Ordinance# 10-2026

AN ORDINANCE AMENDING CODIFIED ORDINANCE §266.05-3

3rd Reading, vote requested

Ordinance# 19-2026

AN ORDINANCE AMENDING PERRYSBURG CODIFIED ORDINANCE
§266.15-1; AND DECLARING AN EMERGENCY

*Recommendation to Suspend the Rules,
Waive the Three Readings, and
Pass as an Emergency Measure*

f. Public Utilities

Ordinance# 20-2026

AN ORDINANCE TO AMEND THE CITY OF PERRYSBURG CODIFIED
ORDINANCES CHAPTER 1058 "STORMWATER MANAGEMENT"

1st Reading, no vote required

Resolution# 25-2026

A RESOLUTION ESTABLISHING THE BASE RATE FOR THE
STORMWATER UTILITY SERVICE CHARGE AS AUTHORIZED BY THE
CITY OF PERRYSBURG CODIFIED ORDINANCES

1st Reading, no vote required

g. Service

Ordinance# 21-2026

ACCEPTING STREETS, ALLEYS, AND GREEN SPACE AND OTHER
DEDICATED INFRASTRUCTURE PER CODIFIED ORDINANCE §1295.07
(HAWTHORNE PLAT 9); AND DECLARING AN EMERGENCY

*Recommendation to Suspend the Rules,
Waive the Three Readings, and
Pass as an Emergency Measure*

Ordinance# 22-2026

ACCEPTING STREETS, ALLEYS, AND GREEN SPACE AND OTHER
DEDICATED INFRASTRUCTURE PER CODIFIED ORDINANCE §1295.07;
AND DECLARING AN EMERGENCY

*Recommendation to Suspend the Rules,
Waive the Three Readings, and
Pass as an Emergency Measure*

10. Other Business

- a. Executive Session - To consider confidential information related to the marketing plans, specific business strategy, production techniques, trade secrets, or personal financial statements of an applicant for economic development

assistance.

11. Adjournment

TO: Mayor Weber
President Rettig
Members of City Council

FROM: Timothy W. Effler, Law Director

RE: Ordinance 18-2026

DATE: April 7, 2026



Subject Matter/Background

The City is updating certain portions of the City of Perrysburg’s Codified Ordinances (“Code”). In an effort to allow for the safe flow of traffic and emergency vehicles and the proper cleaning, clearing and making safe of all public streets of this City and City parking areas during snow emergencies, the City is adding Ordinance §452.19 establishing “Snow Emergency Parking Ban” to the City of Perrysburg’s Codified Ordinances (“Code”).

Legal Review

This legislation has been reviewed and is appropriately before you.

Recommendation

1st Reading – April 7, 2026
2nd Reading – April 21, 2026
3rd Reading and Vote – May 5, 2026

ORDINANCE 18-2026

AN ORDINANCE ADDING CODIFIED ORDINANCE §452.19 “SNOW EMERGENCY PARKING BAN” TO THE CITY OF PERRYSBURG CODIFIED ORDINANCES

WHEREAS, the City is updating certain portions of the City of Perrysburg’s Codified Ordinances (“Code”); and,

WHEREAS, in an effort to allow for the safe flow of traffic and emergency vehicles and the proper cleaning, clearing and making safe of all public streets of this City and City parking areas during snow emergencies, the City is adding Ordinance §452.19 establishing “Snow Emergency Parking Ban” to the City of Perrysburg’s Codified Ordinances (“Code”); and,

WHEREAS, the Safety Committee considered this legislation at its meeting on March 17, 2026 and unanimously recommended advancement to City Council.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF PERRYSBURG, WOOD COUNTY, OHIO:

SECTION 1. Codified Ordinance §452.19 shall read:

452.19 SNOW EMERGENCY PARKING BAN.

- (a) The Director of Public Safety or the Chief of Police may declare a snow emergency parking ban in anticipation of, during, and/or after a snow fall of two inches or more, during which period of time the parking of vehicles on the public streets of this City and in City parking areas could hinder, delay and obstruct the safe flow of traffic and emergency vehicles and the proper cleaning, clearing and making safe of all public streets of this City and City parking areas. The snow emergency parking ban shall continue in effect until an announcement by the Director of Public Safety or the Chief of Police that the snow emergency parking ban is no longer in effect. Owners and operators of motor vehicles shall have full responsibility to determine existing weather conditions and to comply with emergency parking regulations when a snow emergency parking ban is in effect.
- (b) The Director of Public Safety or the Chief of Police shall make a reasonable effort to announce the existence of the snow emergency parking ban and shall make similar reasonable efforts to announce the termination of such emergency parking ban through public announcements (i.e. local press, city website, city social media).
- (c) During snow emergency parking bans, no person shall park, or cause to be parked or permit to be parked or permit to remain parked, or abandon or

leave unattended, any vehicle of any kind or description upon the public streets and alleyways, in public parking spaces or in City public parking lots and areas. Temporary exceptions may be granted, in writing, on a case-by-case basis by the Director of Public Safety or Chief of Police.

- (d) If a snow emergency parking ban is declared at any time between 7 am and 9 pm, vehicles must be removed within 2 hours after declaration. If a snow emergency parking ban is declared at any time between 9 pm and 7 am, vehicles parked on a snow street must be removed by 9 am. In addition to any penalty provided for a violation of this section, any vehicle parked in violation of this section may be towed away at the owner’s expense.
- (e) Whoever violates any provisions of this section is guilty of a minor misdemeanor. In addition to the foregoing penalties, any police officer, upon discovering any vehicle parked or stopped in violation of any provision of this chapter may remove such vehicle or cause the same to be removed to any City-owned property or to a private tow lot. The owner of the vehicle shall be responsible for paying all the costs related to the towing and storage of the vehicle.

SECTION 2. It is found and determined that all formal actions of Council concerning or relating to the passage of this Ordinance were adopted in an open meeting of the Council, and that all deliberations of this Council and any of its committees, that resulted in such formal actions, were in meetings open to the public in compliance with all legal requirements of the City of Perrysburg and the State of Ohio.

SECTION 3. This Ordinance shall be in full force and effect at the earliest time permitted by law.

President of Council

Mayor

PASSED _____

ATTEST: _____

APPROVED: _____

Timothy W. Effler
LAW DIRECTOR

TO: Mayor Weber
President Rettig
Members of City Council

FROM: Timothy W. Effler, Law Director

RE: Resolution 24-2026

DATE: April 7, 2026



Subject Matter/Background

Pursuant to Ohio Revised Code section 5502.271, the Board of County Commissioners established the Wood County Emergency Management Agency (“County EMA”) by Resolution No. 96-396 and the County EMA has established a program for emergency management in Wood County that complies with sections 5502.21 to 5502.41 of the Ohio Revised Code, 42 U.S.C. 5121, et. seq. and all applicable rules and regulations adopted under those laws.

Each political subdivision in Wood County must create a local capability for emergency management as set forth in sections 5502.26 through 5502.271 of the Ohio Revised Code. Under Ohio Administrative Code 4501:3-3-01, a political subdivision may create a local capability for emergency management by contract with a county that has established an emergency management program under section 5502.271 of the Ohio Revised Code.

This Resolution authorizes the Mayor and Director of Finance to enter into an agreement with Wood County, Ohio to participate in the county’s emergency management program for the period of January 1, 2026 through December 31, 2027 in an amount not to exceed Thirteen Thousand Seven Hundred Seventy-Two Dollars and Fifty-Five Cents (\$13,772.55) a year for a total amount not to exceed Twenty-Seven Thousand Five Hundred Forty-Five Dollars and Ten Cents (\$27,545.10).

Financial Review

Account: 1110-11755-53999

Legal Review

This legislation has been reviewed and is appropriately before you.

Recommendation

If City Council is in agreement, a motion to suspend the rules, waive the three readings and pass this legislation as an emergency is appropriate.

RESOLUTION 24-2026

A RESOLUTION AUTHORIZING AN AGREEMENT WITH WOOD COUNTY, OHIO TO FURNISH EMERGENCY MANAGEMENT BETWEEN WOOD COUNTY AND THE CITY OF PERRYSBURG; AND DECLARING AN EMERGENCY

WHEREAS, pursuant to Ohio Revised Code section 5502.271, the Board of County Commissioners established the Wood County Emergency Management Agency (“County EMA”) by Resolution No. 96-396; and,

WHEREAS, the County EMA has established a program for emergency management in Wood County that complies with sections 5502.21 to 5502.41 of the Ohio Revised Code, 42 U.S.C. 5121, et. seq. and all applicable rules and regulations adopted under those laws; and,

WHEREAS, each political subdivision in Wood County must create a local capability for emergency management as set forth in sections 5502.26 through 5502.271 of the Ohio Revised Code; and,

WHEREAS, under Ohio Administrative Code 4501:3-3-01, a political subdivision may create a local capability for emergency management by contract with a county that has established an emergency management program under section 5502.271 of the Ohio Revised Code; and,

WHEREAS, the City of Perrysburg desires to contract with Wood County and participate in the county’s emergency management program for the period of January 1, 2026 through December 31, 2027; and,

WHEREAS, this Resolution was unanimously approved for advancement to City Council by the Safety Committee at the March 17, 2026 Safety Committee meeting.

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF PERRYSBURG, WOOD COUNTY, OHIO:

SECTION 1. The Mayor and Director of Finance are authorized to enter into an agreement with Wood County, Ohio to participate in the county’s emergency management program for the period of January 1, 2026 through December 31, 2027 in an amount not to exceed Thirteen Thousand Seven Hundred Seventy-Two Dollars and Fifty-Five Cents (\$13,772.55) a year for a total amount not to exceed Twenty-Seven Thousand Five Hundred Forty-Five Dollars and Ten Cents (\$27,545.10), in accordance with agreement attached hereto as Exhibit A.

SECTION 2. It is found and determined that all formal actions of Council concerning or relating to the passage of this Resolution were adopted in an open meeting of the Council, and that all deliberations of this Council and any of its committees, that resulted in such formal actions, were in meetings open to the public in compliance with all legal requirements of the City of Perrysburg and the State of Ohio.

SECTION 3. This Resolution is hereby declared to be an emergency measure necessary for the immediate preservation of the public peace, health, and safety of the citizens of the City of Perrysburg, Wood County, Ohio and shall be in full force and effect from and immediately after its passage and approval by the Mayor.

President of Council

Mayor

PASSED: _____

ATTEST: _____

APPROVED: _____

Timothy W. Effler
LAW DIRECTOR

RESOLUTION NO. _____

**CONTRACT TO FURNISH EMERGENCY MANAGEMENT
BETWEEN WOOD COUNTY, OHIO AND THE**

_____ ***City of Perrysburg***
City/Village/Township

THIS AGREEMENT is entered into this 1st day of January , 2026, between the Board of County Commissioners, Wood County, Ohio (hereinafter referred to as "County") and City of Perrysburg ***City/Village/Township***, Wood County, Ohio (hereinafter referred to as "Political Subdivision").

WHEREAS, pursuant to Ohio Revised Code section 5502.271, the Board of County Commissioners established the Wood County Emergency Management Agency ("County EMA") by Resolution No. 96-396; and

WHEREAS, the County EMA has established a program for emergency management in Wood County that complies with sections 5502.21 to 5502.41 of the Ohio Revised Code, 42 U.S.C. 5121, et. seq. and all applicable rules and regulations adopted under those laws; and

WHEREAS, each political subdivision in Wood County must create a local capability for emergency management as set forth in sections 5502.26 through 5502.271 of the Ohio Revised Code; and

WHEREAS, under Ohio Administrative Code 4501:3-3-01, a political subdivision may create a local capability for emergency management by contract with a county that has established an emergency management program under section 5502.271 of the Ohio Revised Code; and

WHEREAS, the Political Subdivision herein desires to contract with Wood County and participate in the county's emergency management program.

NOW THEREFORE, the parties, each in consideration of the mutual promises of the other made herein, agree as follows:

I. County Responsibilities

The County, by and through its Emergency Management Agency agrees to:

1. Develop and maintain an all-hazards emergency operations plan ("EOP") which will coordinate the emergency management framework activities of the Political Subdivision and other political subdivisions that execute an Emergency Management Contract with Wood County.
2. Provide the Political Subdivision with any updates of the Wood County All-Hazards Plan (EOP).

II. Political Subdivision Responsibilities

The Political Subdivision agrees to:

1. Provide the County EMA with police, fire, EMS and public works equipment information necessary to incorporate the political subdivision into the All-Hazards Plan (EOP) and County Resource Directory for response capabilities.
2. Develop and maintain standard operating procedures (SOPs) and/or standard operating guidelines (SOGs) under the framework of the Wood County All-Hazards Plan (EOP) and National Information Management System (NIMS) requirements for responding to local emergencies.
3. Provide the County EMA with names of persons with special training for any natural, human made, or technological hazardous event.
4. Provide the County EMA names and emergency contact information for key administrative, fire, police, EMS, and public works personnel and update this list annually on or before January 31.

III. Term of Contract

The term of this contract shall be from January 1, 2026, through December 31, 2027, provided, however, that such contract may be terminated by either party upon thirty (30) days written notice.

IV. Compensation

The City of Perrysburg *City/Village/Township* will pay to the TREASURER of WOOD COUNTY, for the Emergency Management Agency services mentioned above on a per capita basis based upon the 2020 official census population data as shown below:

City/Village/Township City of Perrysburg

<u>YEAR:</u>	<u>POPULATION:</u>	<u>AMOUNT PER CAPITA:</u>	<u>TOTAL AMOUNT:</u>
2026	25,041	.55_/100 (\$0.55)	\$ 13,772.55
2027	25,041	.55_/100 (\$0.55)	\$ 13,772.55

*Emergency Management Agency services compensation will be based on the most current population number from the 2020 Census.

Said payments shall be forwarded to the Wood County Emergency Management Agency, One Courthouse Square, Bowling Green, Ohio 43402.

V. Independent Contractor

It is mutually agreed by and between the parties that the relationship between the County and the Political Subdivision will be that of an independent contractor and no principal-agent or employer-employee relationship is created by this agreement.

VI. Modification of Contract

Any alteration or modification of the terms or conditions of this Agreement must be in writing and signed by all parties.

VII. Severability

If any section, subsection, sentence, clause, phrase, or portion of this Agreement shall for any reason be held invalid, unenforceable, or unconstitutional by a court of competent jurisdiction, such portion shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of the remaining portions hereof.

VIII. Entire Agreement

This Agreement, the schedules and all attachments designated on the face of the agreement as included shall constitute the entire Agreement of the parties and shall supersede all prior negotiations and representations, whether written or oral.

IN WITNESS WHEREOF, the parties, as evidence of the Agreement to the above provisions, have set their hand hereunto and affixed our signatures below:

**BOARD OF WOOD
COUNTY COMMISSIONERS**

Date

Date

Date

FOR POLITICAL SUBDIVISION:

City of Perrysburg
City/ Village/ Township

Date

Date

Date

Date


Date

Date

Date

Date

TEMPLATE APPROVED AS TO FORM:



Paul A. Dobson
Wood County Prosecuting Attorney

12/8/2023
Date

CERTIFICATION OF AVAILABILITY OF FUNDS

I, _____, Fiscal Officer for City of Perrysburg _____ *City/*
Village/ Township, certify that the money to meet this agreement has been
lawfully appropriated for the purpose of this agreement and is in the
treasury of _____ or is in the process of collection to
the credit of the appropriate fund, free from prior encumbrance.

Amount: \$ _____

Signature: Fiscal Officer

Date

TO: Mayor Weber
President Rettig
Members of City Council

FROM: Timothy W. Effler, Law Director

RE: Ordinance 12-2026

DATE: April 7, 2026



Subject Matter/Background

An Ordinance amending the zoning of an approximately 0.2066-acre parcel located on the southeast corner of the intersection of W. Seventh Street and Walnut Street. The surrounding parcels are zoned as:

North: R-3 (Single Family Residential)
East: R-3 (Single Family Residential)
West: R-3 (Single Family Residential)
South: R-3 (Single Family Residential)

This property is currently zoned R-3 and has operated as a two-family residence since its construction in 1958. The current owner is requesting that the property be rezoned to R-5 Two-Family Residential.

The Planning Commission voted 6-0 in favor.

The Planning and Zoning Committee voted 2-0 in favor of this recommendation on March 24, 2026, and a Public Hearing was held on March 3, 2026.

Financial Review

This legislation will have no financial impact on the City.

Legal Review

This legislation has been reviewed and is appropriately before you.

Recommendation

If City Council is in agreement, a motion waive the three readings rule, and pass this legislation is appropriate.

ORDINANCE 12-2026

AN ORDINANCE AMENDING THE ZONING MAP OF THE CITY OF PERRYSBURG, WOOD COUNTY, OHIO, TO REZONE PROPERTY LOCATED ON WALNUT STREET FROM R-3 (SINGLE FAMILY RESIDENTIAL) TO R-5 (TWO FAMILY RESIDENTIAL)

WHEREAS, the proposed parcel for rezoning is located on the southeast corner of the intersection of W. Seventh Street and Walnut Street and has the addresses 703/705 Walnut Street; and,

WHEREAS, the parcel included in this request is: Q61-000-902219011000, which is approximately 0.2066 acres (9,000 SF), currently zoned R-3 (Single-Family Residential); and,

WHEREAS, this property is bordered to the west by R-3 (Single Family Residential); to the east by R-3 (Single Family Residential); to the south by R-3 (Single Family Residential); and, to the north by R-3 (Single Family Residential); and,

WHEREAS, the applicant has requested rezoning from R-3 (Single Family Residential) to R-5 (Two Family Residential) as the property has operated as a two-family residence since its construction in 1958; and,

WHEREAS, the Planning Commission voted 5-0 in favor of approving the rezoning the property to R-5 (Two Family Residential); and,

WHEREAS, a Public Hearing was held on March 3, 2026, and the Planning and Zoning Committee heard this matter at their March 24, 2026 meeting and recommended that the matter be presented to City Council.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF PERRYSBURG, WOOD COUNTY, OHIO:

SECTION 1. The Zoning District Map attached to and made a part of Ordinance No. 156-2007, passed on October 2, 2007, now known as Title 12 of the Codified Ordinances of the City of Perrysburg, Ohio, and as subsequently amended, is hereby revised and amended by changing the zoning of the parcel depicted in Exhibit A from R-3 (Single Family Residential) to R-5 (Two Family Residential).

SECTION 2. It is found and determined that all formal actions of Council concerning or relating to the passage of this Ordinance were adopted in an open meeting of the Council, and that all deliberations of this Council and any of its committees, that resulted in such formal actions, were in meetings open to the public in compliance with all legal requirements of the City of Perrysburg and the State of Ohio.

SECTION 3. This Ordinance shall be in full force and effect at the earliest time permitted by law.

President of Council

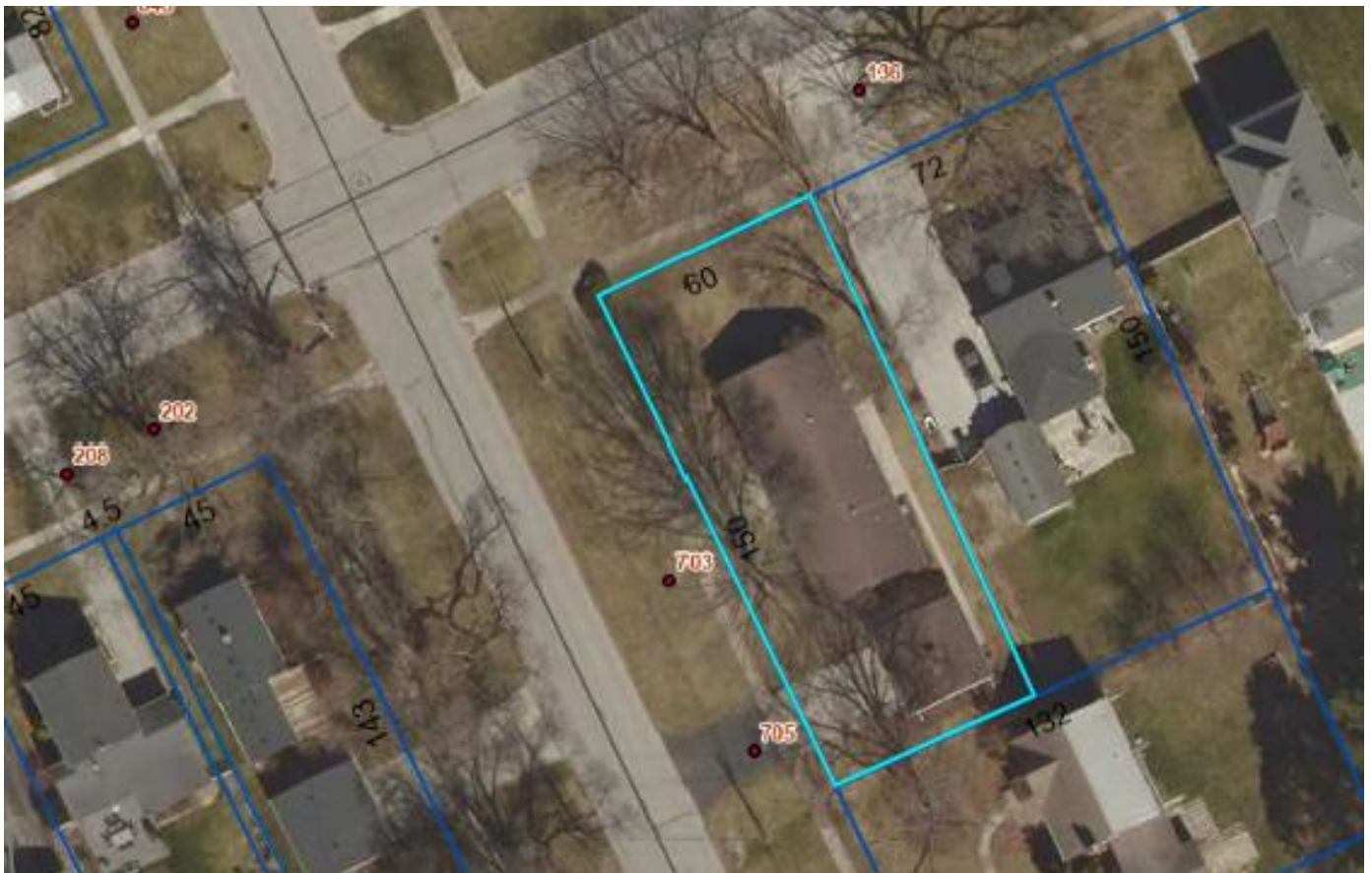
Mayor

PASSED: _____

ATTEST: _____

APPROVED: _____

Timothy W. Effler
LAW DIRECTOR



TO: Mayor Weber
President Rettig
Members of City Council

FROM: Timothy W. Effler, Law Director

RE: Ordinance 13-2026

DATE: April 7, 2026



Subject Matter/Background

An Ordinance amending the zoning of an approximately 0.242-acre parcel located on the northeast corner of the intersection of Findlay Street and Mulberry Street. The surrounding parcels are zoned as:

North: R-3 (Single Family Residential)
East: R-3 (Single Family Residential)
South: R-3 (Single Family Residential)
West: R-3 (Single Family Residential)

This property is currently zoned R-3 and has operated as a two-family residence since its construction in 1970. The current owner is requesting that the property be rezoned to R-5 Two-Family Residential.

The Planning Commission voted 6-0 in favor.

The Planning and Zoning Committee voted 2-0 in favor of this recommendation on March 24, 2026, and a Public Hearing was held on March 3, 2026.

Financial Review

This legislation will have no financial impact on the City.

Legal Review

This legislation has been reviewed and is appropriately before you.

Recommendation

If City Council is in agreement, a motion waive the three readings rule, and pass this legislation is appropriate.

ORDINANCE 13-2026

AN ORDINANCE AMENDING THE ZONING MAP OF THE CITY OF PERRYSBURG, WOOD COUNTY, OHIO, TO REZONE PROPERTY LOCATED ON FINDLAY STREET FROM R-3 (SINGLE FAMILY RESIDENTIAL) TO R-5 (TWO FAMILY RESIDENTIAL)

WHEREAS, the proposed parcel for rezoning is located on the northeast corner of the intersection of Findlay Street and Mulberry Street and has the addresses 735/737 Findlay Street; and,

WHEREAS, the parcel included in this request is: Q61-000-903303007000, which is approximately 0.242 acres (10,544 SF), currently zoned R-3 (Single Family Residential); and,

WHEREAS, this property is bordered to the west by R-3 (Single Family Residential); to the east by R-3 (Single Family Residential); to the south by R-3 (Single Family Residential); and, to the north by R-3 (Single Family Residential); and,

WHEREAS, the applicant has requested rezoning from R-3 (Single Family Residential) to R-5 (Two Family Residential) as the property has operated as a two-family residence since its construction in 1970; and,

WHEREAS, the Planning Commission voted 6-0 in favor of approving the rezoning the property to R-5 (Two Family Residential); and,

WHEREAS, a Public Hearing was held on March 3, 2026, and the Planning and Zoning Committee heard this matter at their March 24, 2026 meeting and recommended that the matter be presented to City Council.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF PERRYSBURG, WOOD COUNTY, OHIO:

SECTION 1. The Zoning District Map attached to and made a part of Ordinance No. 156-2007, passed on October 2, 2007, now known as Title 12 of the Codified Ordinances of the City of Perrysburg, Ohio, and as subsequently amended, is hereby revised and amended by changing the zoning of the parcel depicted in Exhibit A from R-3 (Single Family Residential) to R-5 (Two Family Residential).

SECTION 2. It is found and determined that all formal actions of Council concerning or relating to the passage of this Ordinance were adopted in an open meeting of the Council, and that all deliberations of this Council and any of its committees, that resulted in such formal actions, were in meetings open to the public in compliance with all legal requirements of the City of Perrysburg and the State of Ohio.

SECTION 3. This Ordinance shall be in full force and effect at the earliest time permitted by law.

President of Council

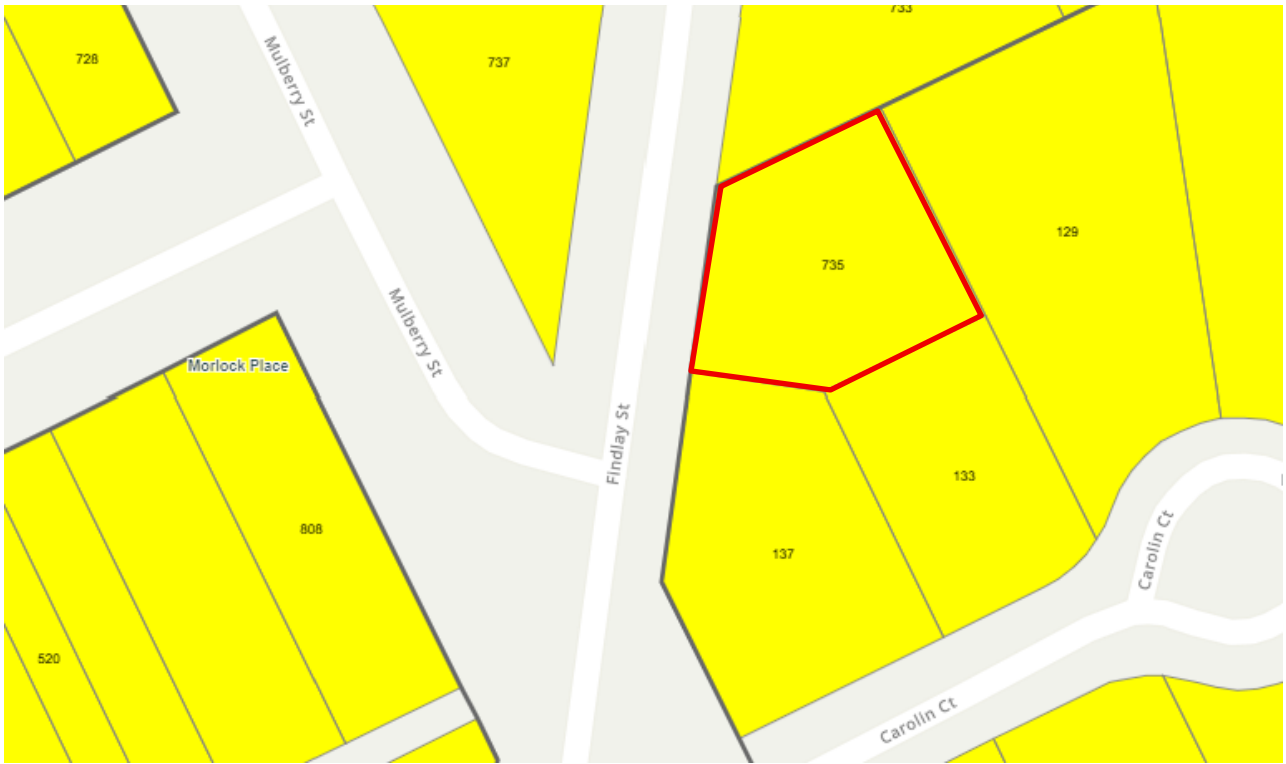
Mayor

PASSED: _____

ATTEST: _____

APPROVED: _____

Timothy W. Effler
LAW DIRECTOR



TO: Mayor Weber
President Rettig
Members of City Council

FROM: Timothy W. Effler, Law Director

RE: Ordinance 14-2026

DATE: April 7, 2026



Subject Matter/Background

An Ordinance amending the zoning of an approximately 0.547-acre parcel located on the east side of Horseshoe Bend Dr., six parcels south of Lighthouse Way. The surrounding parcels are zoned as:

North: R-5 (Two-Family Residential)

East: PBP (Planned Business Park)

South: R-3 (Single Family Residential), R-5 (Two-Family Residential) and PBP (Planned Business Park)

West: R-3 (Single Family Residential)

This property is currently split-zoned R-3 and R-5 originating from a mapping error from 2013/2014, when a new version of the mapping software was introduced. The city, on behalf of the current owner, is requesting a rezoning to R3 Single-Family Residential to remedy the previous mapping error and to restore the zoning to what the owner believed it to be.

The Planning Commission voted 6-0 in favor.

The Planning and Zoning Committee voted 2-0 in favor of this recommendation on March 24, 2026, and a Public Hearing was held on March 3, 2026.

Financial Review

This legislation will have no financial impact on the City.

Legal Review

This legislation has been reviewed and is appropriately before you.

Recommendation

If City Council is in agreement, a motion waive the three readings rule, and pass this legislation is appropriate.

ORDINANCE 14-2026

AN ORDINANCE AMENDING THE ZONING MAP OF THE CITY OF PERRYSBURG, WOOD COUNTY, OHIO, TO REZONE PROPERTY LOCATED AT 2063 HORSESHOE BEND DRIVE FROM R-3 (SINGLE FAMILY RESIDENTIAL) AND R-5 (TWO-FAMILY RESIDENTIAL) TO R-3 (SINGLE FAMILY RESIDENTIAL)

WHEREAS, the proposed parcel for rezoning is located along the east side of Horseshoe Bend Dr., six parcels south of Lighthouse Way and has the address 2063 Horseshoe Bend Drive; and,

WHEREAS, the parcel included in this request is: Q61-100-240001144000, which is approximately 0.547 acres (23,827 SF), currently split zoned R-3 (Single Family Residential) and R-5 (Two-Family Residential); and,

WHEREAS, this property is bordered to the west by R-3 (Single Family Residential); to the east by PBP (Planned Business Park); to the south by R-3 (Single Family Residential), R-5 (Two-Family Residential), and PBP (Planned Business Park); and, to the north by R-5 (Two-Family Residential); and,

WHEREAS, this property is currently split-zoned R-3 (Single Family Residential) and R-5 (Two-Family Residential) but was built as and has always been occupied as a single-family home. The split zoning originated from a mapping error that appears to have occurred between 2013 and 2014, when a new version of the mapping software was introduced. The City, on behalf of the current owner, is requesting a rezoning to R-3 (Single Family Residential) to remedy the previous mapping error and to restore the zoning to what the owner believed it to be; and,

WHEREAS, the Planning Commission voted 6-0 in favor of approving the rezoning the property to R-5 (Two Family Residential); and,

WHEREAS, a Public Hearing was held on March 3, 2026, and the Planning and Zoning Committee heard this matter at their March 24, 2026 meeting and recommended that the matter be presented to City Council.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF PERRYSBURG, WOOD COUNTY, OHIO:

SECTION 1. The Zoning District Map attached to and made a part of Ordinance No. 156-2007, passed on October 2, 2007, now known as Title 12 of the Codified Ordinances of the City of Perrysburg, Ohio, and as subsequently amended, is hereby revised and amended by changing the zoning of the parcel depicted in Exhibit A from R-3 (Single Family Residential) and R-5 (Two-Family Residential) to R-3 (Single Family Residential).

SECTION 2. It is found and determined that all formal actions of Council concerning or relating to the passage of this Ordinance were adopted in an open meeting of the Council, and that all deliberations of this Council and any of its committees, that resulted in such formal actions, were in meetings open to the public in compliance with all legal requirements of the City of Perrysburg and the State of Ohio.

SECTION 3. This Ordinance shall be in full force and effect at the earliest time permitted by law.

President of Council

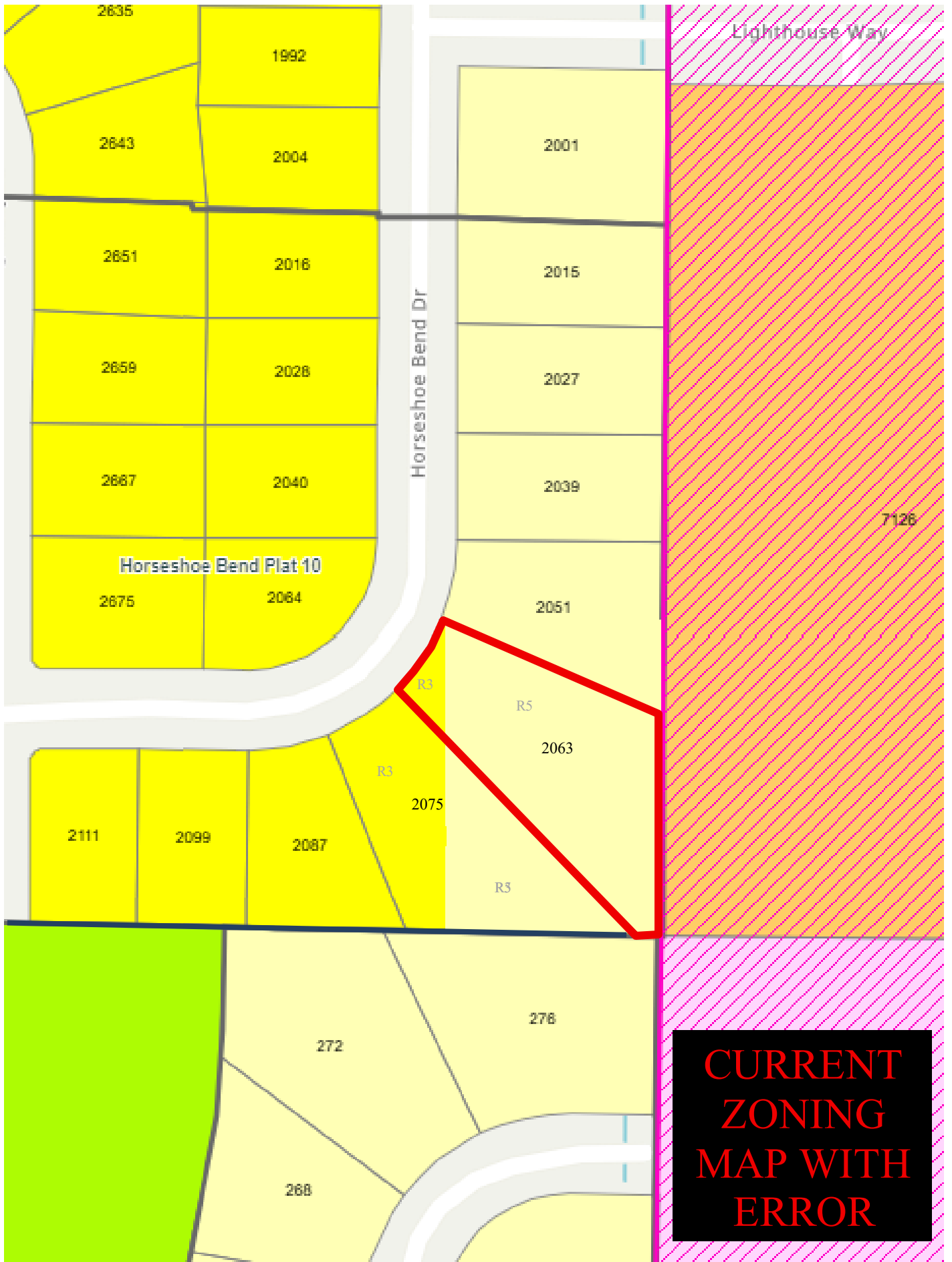
Mayor

PASSED: _____

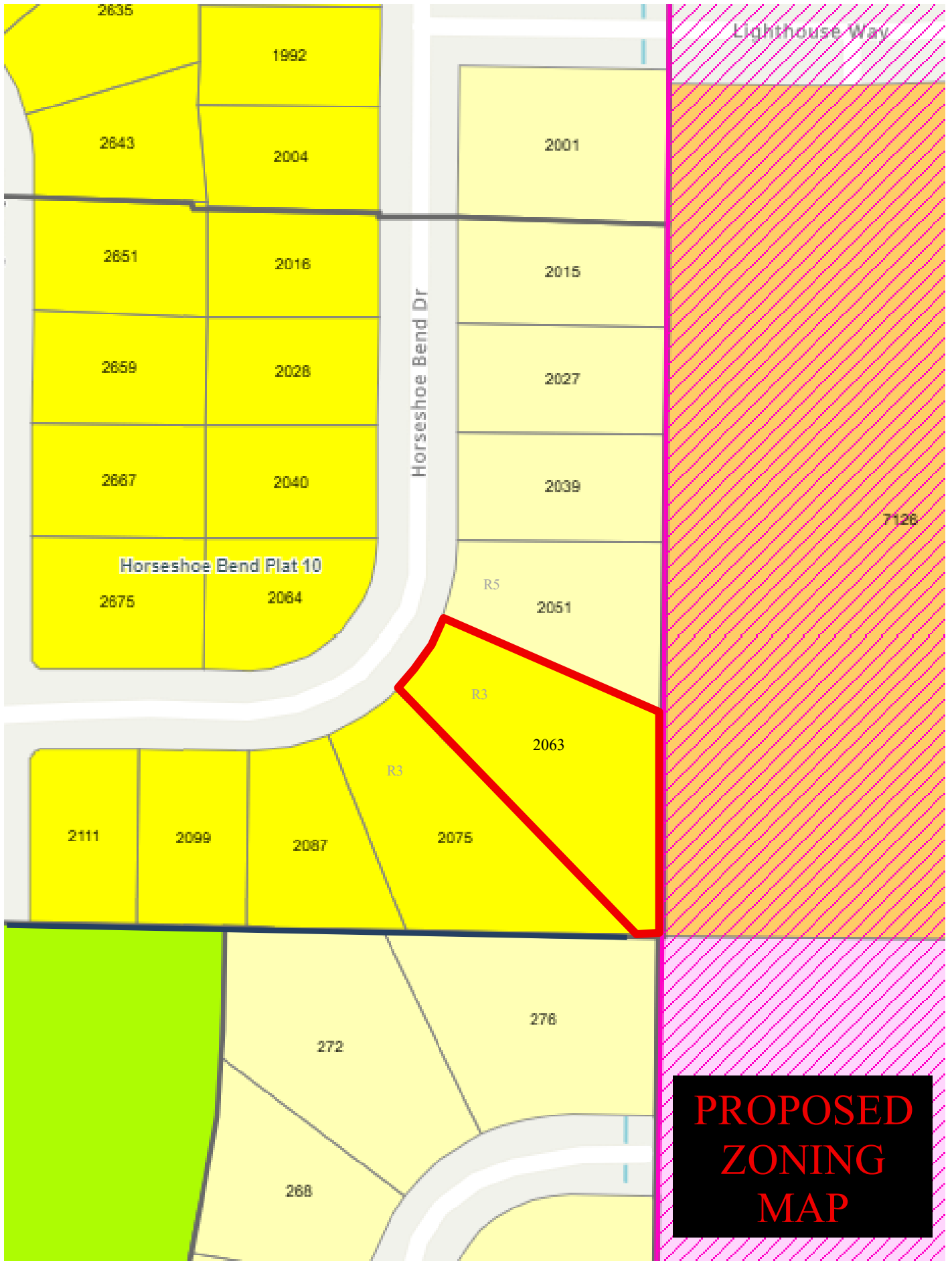
ATTEST: _____

APPROVED: _____

Timothy W. Effler
LAW DIRECTOR



**CURRENT
ZONING
MAP WITH
ERROR**



**PROPOSED
ZONING
MAP**

TO: Mayor Weber
President Rettig
Members of City Council

FROM: Timothy W. Effler, Law Director

RE: Ordinance 15-2026

DATE: April 7, 2026



Subject Matter/Background

An Ordinance amending the zoning of an approximately 0.47-acre parcel located on the east side of Horseshoe Bend Dr., seven parcels south of Lighthouse Way. The surrounding parcels are zoned as:

North: R-5 (Two-Family Residential)

East: PBP (Planned Business Park)

South: R-3 (Single Family Residential), R-5 (Two-Family Residential) and PBP (Planned Business Park)

West: R3 (Single Family Residential)

This property is currently split-zoned R-3 and R-5 originating from a mapping error from 2013/2014, when a new version of the mapping software was introduced. The city, on behalf of the current owner, is requesting a rezoning to R3 Single-Family Residential to remedy the previous mapping error and to restore the zoning to what the owner believed it to be.

The Planning Commission voted 6-0 in favor.

The Planning and Zoning Committee voted 2-0 in favor of this recommendation on March 24, 2026, and a Public Hearing was held on March 3, 2026.

Financial Review

This legislation will have no financial impact on the City.

Legal Review

This legislation has been reviewed and is appropriately before you.

Recommendation

If City Council is in agreement, a motion waive the three readings rule, and pass this legislation is appropriate.

ORDINANCE 15-2026

AN ORDINANCE AMENDING THE ZONING MAP OF THE CITY OF PERRYSBURG, WOOD COUNTY, OHIO, TO REZONE PROPERTY LOCATED AT 2075 HORSESHOE BEND DRIVE FROM R-3 (SINGLE FAMILY RESIDENTIAL) AND R-5 (TWO-FAMILY RESIDENTIAL) TO R-3 (SINGLE FAMILY RESIDENTIAL)

WHEREAS, the proposed parcel for rezoning is located along the east side of Horseshoe Bend Dr., seven parcels south of Lighthouse Way and has the address 2075 Horseshoe Bend Drive; and,

WHEREAS, the parcel included in this request is: Q61-100-240001145000, which is approximately 0.47 acres (20,490 SF), currently split zoned R-3 (Single Family Residential) and R-5 (Two-Family Residential); and,

WHEREAS, this property is bordered to the west by R-3 (Single Family Residential); to the east by PBP (Planned Business Park); to the south by R-3 (Single Family Residential), R-5 (Two-Family Residential), and PBP (Planned Business Park); and, to the north by R-5 (Two-Family Residential); and,

WHEREAS, this property is currently split-zoned R-3 (Single Family Residential) and R-5 (Two-Family Residential) but was built as and has always been occupied as a single-family home. The split zoning originated from a mapping error that appears to have occurred between 2013 and 2014, when a new version of the mapping software was introduced. The City, on behalf of the current owner, is requesting a rezoning to R-3 (Single Family Residential) to remedy the previous mapping error and to restore the zoning to what the owner believed it to be; and,

WHEREAS, the Planning Commission voted 6-0 in favor of approving the rezoning the property to R-5 (Two Family Residential); and,

WHEREAS, a Public Hearing was held on March 3, 2026, and the Planning and Zoning Committee heard this matter at their March 24, 2026 meeting and recommended that the matter be presented to City Council.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF PERRYSBURG, WOOD COUNTY, OHIO:

SECTION 1. The Zoning District Map attached to and made a part of Ordinance No. 156-2007, passed on October 2, 2007, now known as Title 12 of the Codified Ordinances of the City of Perrysburg, Ohio, and as subsequently amended, is hereby revised and amended by changing the zoning of the parcel depicted in Exhibit A from R-3 (Single Family Residential) and R-5 (Two-Family Residential) to R-3 (Single Family Residential).

SECTION 2. It is found and determined that all formal actions of Council concerning or relating to the passage of this Ordinance were adopted in an open meeting of the Council, and that all deliberations of this Council and any of its committees, that resulted in such formal actions, were in meetings open to the public in compliance with all legal requirements of the City of Perrysburg and the State of Ohio.

SECTION 3. This Ordinance shall be in full force and effect at the earliest time permitted by law.

President of Council

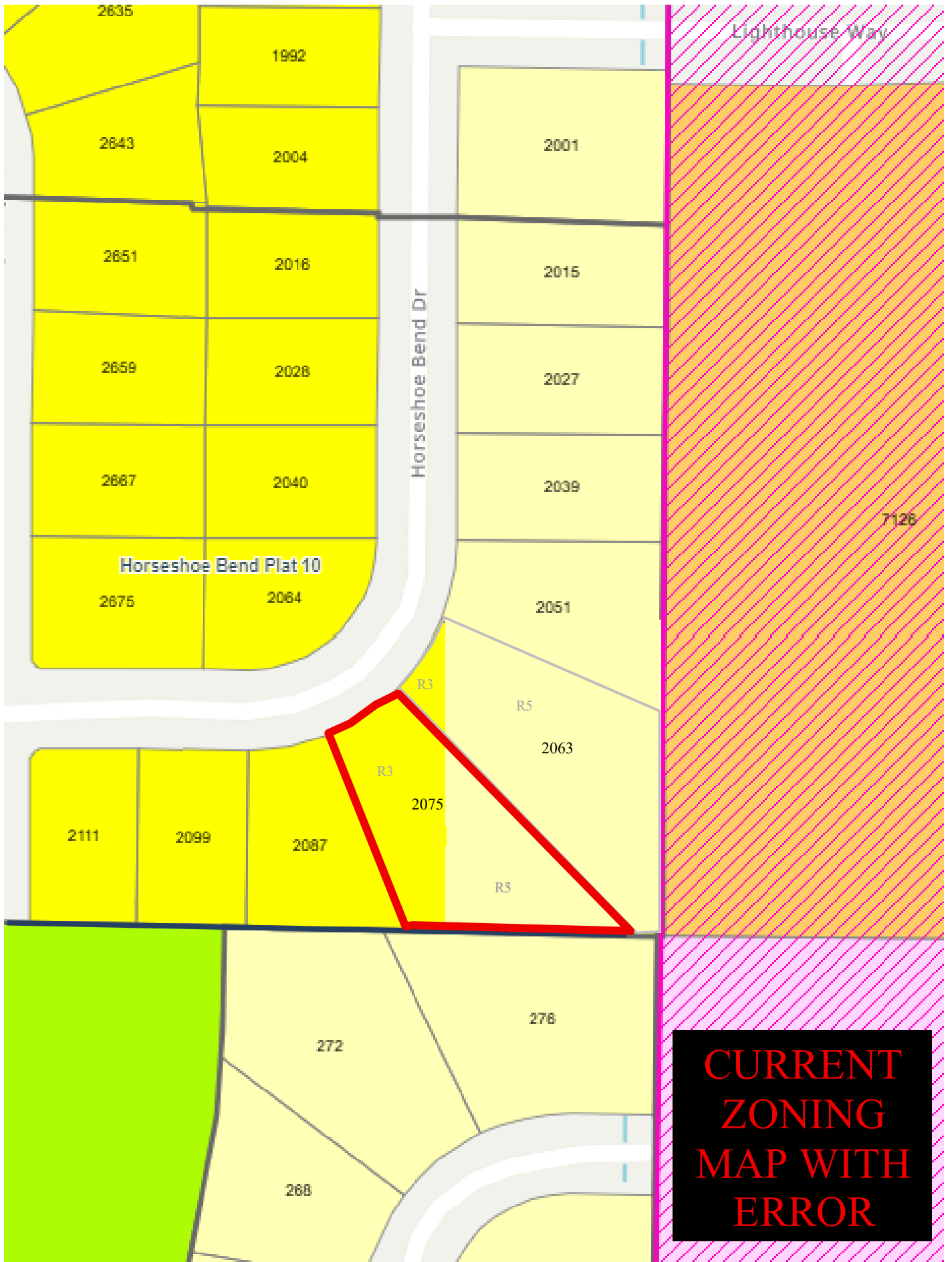
Mayor

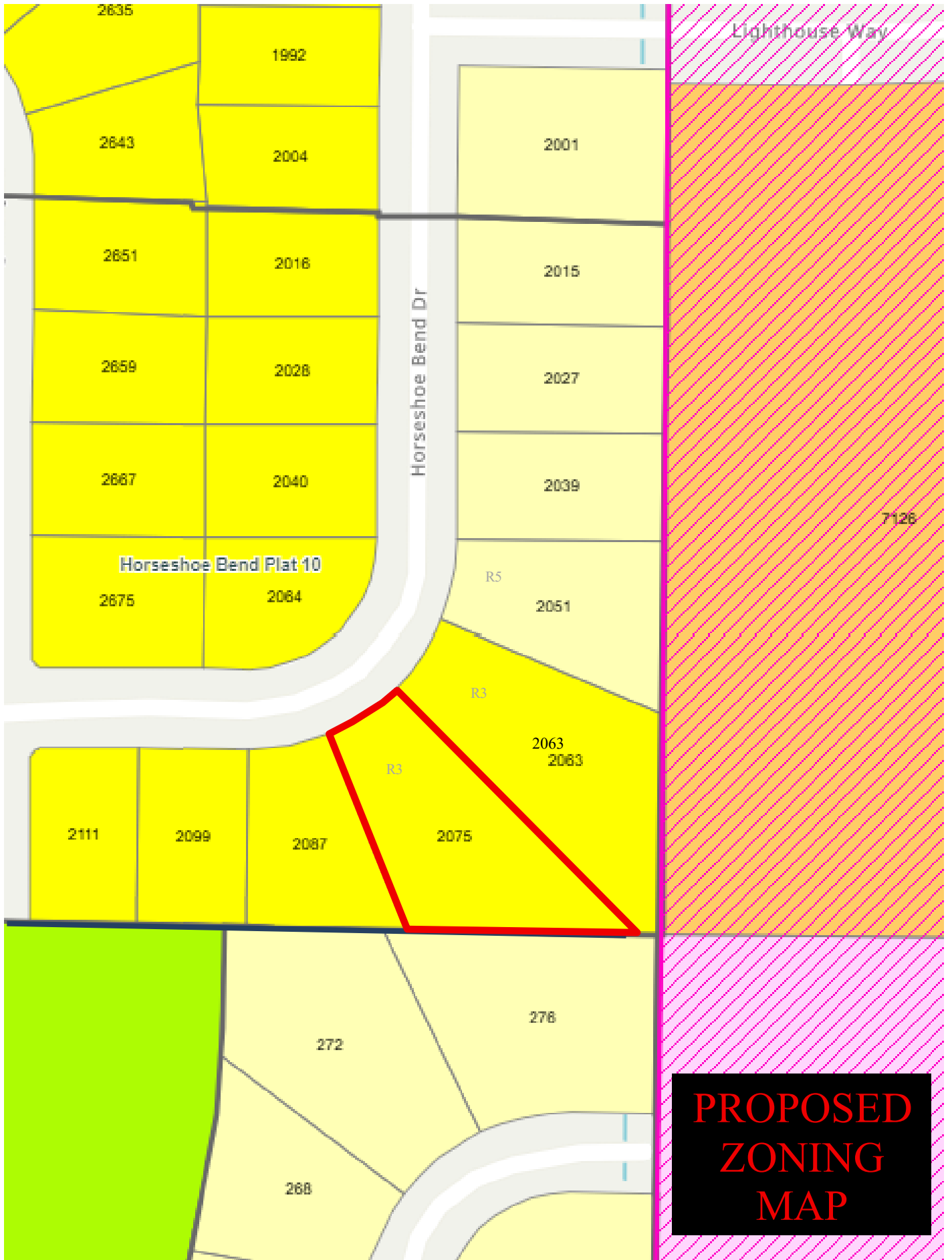
PASSED: _____

ATTEST: _____

APPROVED: _____

Timothy W. Effler
LAW DIRECTOR





**PROPOSED
ZONING
MAP**

TO: Mayor Weber
President Rettig
Members of City Council

FROM: Timothy W. Effler, Law Director

RE: Ords 16-2026 & 17-2026

DATE: April 7, 2026



Subject Matter/Background

Ohio voters approved State Issue 2 on November 7, 2023 adopting proposed legislation authorizing the cultivation, sale and use of cannabis products for recreational purposes. Pursuant to the operation of Article II, Section 1b of the Ohio Constitution, the proposed legislation approved by Ohio voters was incorporated into the Ohio Revised Code as Sections 3780.01 through 3780.99 and became effective on December 7, 2023 with no further action required by the Ohio General Assembly (the "Act").

City Council possesses the inherent power to enact appropriate planning, zoning, and business regulation laws that further the health, safety, welfare, comfort and peace of its citizens, including restricting, prohibiting and/or regulating certain business uses.

Pursuant to Section 3780.25 of the Ohio Revised Code, Perrysburg City Council may adopt an Ordinance, by majority vote, to prohibit, or limit the number of adult use cannabis operators within the City.

Proposed Codified Ordinance §1215.02(110.01), and the supplemental Ordinances, prohibit "Medical Marijuana and/or Adult Use Cannabis" under Special Approval Uses through the City of Perrysburg's Codified Ordinances ("Code").

Financial Review

There is no financial impact to this legislation.

Legal Review

This legislation has been reviewed and is appropriately before you.

Recommendation

First Reading – 4/7/2026

Second Reading – 4/21/2026

Third Reading and Vote – 5/5/2026

ORDINANCE 16-2026

AN ORDINANCE AMENDING CODIFIED ORDINANCE §1215.02(110.01) “MEDICAL MARIJUANA”

WHEREAS, City of Perrysburg, Ohio, Codified Ordinance §1215.02(110.01) establishes the definition for “Medical Marijuana” through the City of Perrysburg’s Codified Ordinances (“Code”); and,

WHEREAS, this Ordinance is being updated to amend the definition of “Medical Marijuana” and to add Adult Use Cannabis; and,

WHEREAS, at their November 7, 2024 meeting, the Planning Commission recommended approval of the proposed Code amendment; and,

WHEREAS, a Public Hearing was held on December 19, 2024 and, at their February 3, 2025 meeting, the Planning and Zoning Committee considered this legislation and unanimously recommended advancement to City Council.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF PERRYSBURG, WOOD COUNTY, OHIO:

SECTION 1. Codified Ordinance §1215.02(110.01) which currently reads as:

1215.02(110.01) “Medical Marijuana” has the same meaning as provided in Section 3796.01(A)(2) of the Ohio Revised Code which is marijuana that is cultivated, processed, dispensed, tested, possessed or used for a medical purpose.

- A. The cultivation, processing or retail dispensing of medical marijuana, even under a license issued under Chapter 3796 of the Ohio Revised Code, is prohibited within the City of Perrysburg, Ohio. (Ord. 87-2017. Passed 9-5-17.)

is hereby amended and revised to read:

1215.02 (110.01) Marijuana - Medical Marijuana and/or Adult Use Cannabis:

- A. “Medical Marijuana” has the same meaning as provided in Section 3796.01(A)(2) of the Ohio Revised Code which is marijuana that is cultivated, processed, dispensed, tested, possessed or used for a medical purpose.
 1. The cultivation, processing and/or retail dispensing of medical marijuana, even under a license issued under Chapter 3796 of the Ohio Revised Code, is prohibited within the City of Perrysburg, Ohio.

B. "Adult Use Cannabis"

1. "Adult use cannabis" has the same meaning as provided in Section 3780.01(A)(1) of the Ohio Revised Code, which is "adult use cannabis" or "cannabis" or "marijuana" means marihuana as defined in section 3719.01 of the Ohio Revised Code, which means all parts of a plant of the genus cannabis, whether growing or not; the seeds of a plant of that type; the resin extracted from a part of a plant of that type; and every compound, manufacture, salt, derivative, mixture, or preparation of a plant of that type or of its seeds or resin. "Marihuana" does not include the mature stalks of the plant, fiber produced from the stalks, oils or cake made from the seeds of the plant, or any other compound, manufacture, salt, derivative, mixture, or preparation of the mature stalks, except the resin extracted from the mature stalks, fiber, oil or cake, or the sterilized seed of the plant that is incapable of germination. "Marihuana" does not include "hemp" or a "hemp product" as those terms are defined in section 928.01 of the Revised Code.
 - i. The cultivation, processing and/or retail dispensing of adult use cannabis, even under a license issued under Chapter 3780 of the Ohio Revised Code, is prohibited within the City of Perrysburg, Ohio.
 1. This section does not prohibit an individual from engaging in home grow activities as permitted and defined in R.C. § 3780.29.

SECTION 2. It is found and determined that all formal actions of Council concerning or relating to the passage of this Ordinance were adopted in an open meeting of the Council, and that all deliberations of this Council and any of its committees, that resulted in such formal actions, were in meetings open to the public in compliance with all legal requirements of the City of Perrysburg and the State of Ohio.

SECTION 3. This Ordinance shall be in full force and effect at the earliest time permitted by law.

President of Council

Mayor

PASSED _____

ATTEST: _____

APPROVED: _____

Timothy W. Effler
LAW DIRECTOR

Gym/Fitness Facility (>5,000 GSF)											P	P					S	S					
Massage Establishment											S							S	S				
Medical Marijuana																							
Motels and hotels												P	P						P				
Neighborhood business less than 10,000 SF										P	P	P	P						P				
Office and Banks										P	P	P	P						P				
Personal Services										P	P	P	P						P				
Printing											P	P	P					P	P	P			
Recreational vehicles/equipment outdoor sales																		S	S				
Restaurant carry-out only											P	P	P						P				

	Ag	Residential						Commercial				Office Service	Industrial		Special				Institutional
Commercial	A-1	R-1	R-2	R-3	R-4	R-5	RM	C-1	C-2	C-3	C-4	OS	I-1	I-2	PB	P	S-1	X	INS
Restaurant drive-in										S	P				P				
Restaurant fast food									S	P	P				P				
Restaurant outdoor café									S	P2	S				P				
Restaurant full service									P	P	P		S		P				
Retail business: less than 60,000 GSF									P	P	P				P				
Retail business: more than 60,000 GSF										S	S				S				
Sale and storage of building materials	S										S		P	P	S				
Self-service storage											S		P	P	P				
Service station									S	S	P				P				
Sexually oriented business													S	S					
Shopping center										P	P								
Hospitality Facilities									S		S				P				
Rooming House		S	S	S	S	S	S		S										
Transient Habitation									S		S				P				
Repair Services, Consumer									P	P	P	P	P		P				
Nursery/green house	S1										P		P	P					

1 Excluding retail sales of any type on premises.

2 With the exception of those commercial centers zoned C-3 that are adjacent to residential properties. In those situations, Chapter 1235 - Special Approval use, specifically, Chapter 1235.04(mm) shall apply.

3 Only within an Urban Village Overlay District (UVO).

	Ag	Residential						Commercial				Office Service	Industrial		Special				Institutional
Office	A-1	R-1	R-2	R-3	R-4	R-5	RM	C-1	C-2	C-3	C-4	OS	I-1	I-2	PB	P	S-1	X	INS
Medical Offices								S	P	P	P	P			P				S
Medical Urgent Care Facilities											P		P	P	P				S

	Ag	Residential						Commercial				Office Service	Industrial		Special				Institutional
Institutional	A-1	R-1	R-2	R-3	R-4	R-5	RM	C-1	C-2	C-3	C-4	OS	I-1	I-2	PB	P	S-1	X	INS
Accessory	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		P	P
Cemetery	S	S	S	S													S		S
Child Day Care Centers		S	S	S	S	S	S	S	S	S	S	S	S	S	S				S
Club, Lodges, Fraternal and Civic Assembly										P	P				P				S
College and Universities																			S
Convalescent and Nursing Homes							S												S
Essential Services	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		S	P	P
Hospital															P				S
Institutional Use													S	S	P			P	S
Mortuaries/Funeral Homes								S	S	S	S				P				
Non-Commercial Recreation Facilities	S	S	S	S	S	S	S						S	S	S	S		P	
Parks and Recreation Facilities	S	S	S	S	S	S	S	S	S			S			S	S		P	
Part-Time Child Day Care Centers		S	S	S	S	S	S	S	S	S	S	S	S	S	P				S
Postal Service															P				S
Public and Private Schools								S		S	S								S
Public Service Facility	S	S	S	S	S	S	S	S	S	S	P		P	P	P			P	S
Public/Private Utility	S	S	S	S	S	S	S	P	P	P	P	P	P	P	P			P	S
Wireless Telecommunication Facility	S										S		S	S	S			S	S

Ag	Residential						Commercial				Office Service	Industrial		Special				Institutional
----	-------------	--	--	--	--	--	------------	--	--	--	----------------	------------	--	---------	--	--	--	---------------

Massage Establishment									S						S	S				
Marijuana - Medical Marijuana and/or Adult Use Cannabis																				
Motels and hotels										P	P					P				
Neighborhood business less than 10,000 SF								P	P	P	P		S			P				
Office and Banks								P	P	P	P		P			P				
Personal Services								P	P	P	P		S			P				
Printing									P	P	P		P	P	P	P				
Recreational vehicles/equipment outdoor sales														S	S					
Restaurant carry-out only									P	P	P					P				

	Ag	Residential						Commercial				Office Service	Industrial		Special				Institutional
Commercial	A-1	R-1	R-2	R-3	R-4	R-5	RM	C-1	C-2	C-3	C-4	OS	I-1	I-2	PB	P	S-1	X	INS
Restaurant drive-in										S	P				P				
Restaurant fast food									S	P	P				P				
Restaurant outdoor café									S	P ²	S				P				
Restaurant full service									P	P	P		S		P				
Retail business: less than 60,000 GSF									P	P	P				P				
Retail business: more than 60,000 GSF										S	S				S				
Sale and storage of building materials	S										S		P	P	S				
Self-service storage											S		P	P	P				
Service station									S	S	P				P				
Sexually oriented business													S	S					
Shopping center										P	P								
Hospitality Facilities									S		S				P				
Rooming House		S	S	S	S	S	S		S										
Transient Habitation									S		S				P				
Repair Services, Consumer								P	P	P	P	P			P				
Nursery/green house	S1										P		P	P					

1 Excluding retail sales of any type on premises.

2 With the exception of those commercial centers zoned C-3 that are adjacent to residential properties. In those situations, Chapter 1235 - Special Approval use, specifically, Chapter 1235.04(mm) shall apply.

3 Only within an Urban Village Overlay District (UVO).

	Ag	Residential						Commercial				Office Service	Industrial		Special				Institutional
Office	A-1	R-1	R-2	R-3	R-4	R-5	RM	C-1	C-2	C-3	C-4	OS	I-1	I-2	PB	P	S-1	X	INS
Medical Offices								S	P	P	P	P			P				S
Medical Urgent Care Facilities											P		P	P	P				S

	Ag	Residential						Commercial				Office Service	Industrial		Special				Institutional
Institutional	A-1	R-1	R-2	R-3	R-4	R-5	RM	C-1	C-2	C-3	C-4	OS	I-1	I-2	PB	P	S-1	X	INS
Accessory	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		P	P
Cemetery	S	S	S	S													S		S
Child Day Care Centers		S	S	S	S	S	S	S	S	S	S	S	S	S	S				S
Club, Lodges, Fraternal and Civic Assembly										P	P				P				S
College and Universities																			S
Convalescent and Nursing Homes							S												S
Essential Services	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		S	P	P
Hospital															P				S
Institutional Use													S	S	P			P	S
Mortuaries/Funeral Homes								S	S	S	S				P				
Non-Commercial Recreation Facilities	S	S	S	S	S	S	S						S	S	S	S		P	
Parks and Recreation Facilities	S	S	S	S	S	S	S	S	S			S			S	S		P	
Part-Time Child Day Care Centers		S	S	S	S	S	S	S	S	S	S	S	S	S	P				S
Postal Service															P				S
Public and Private Schools								S		S	S								S
Public Service Facility	S	S	S	S	S	S	S	S	S	S	P		P	P	P			P	S
Public/Private Utility	S	S	S	S	S	S	S	P	P	P	P	P	P	P	P			P	S
Wireless Telecommunication Facility	S										S		S	S	S			S	S

	Ag	Residential						Commercial				Office Service	Industrial		Special				Institutional
Industrial	A-1	R-1	R-2	R-3	R-4	R-5	RM	C-1	C-2	C-3	C-4	OS	I-1	I-2	PB	P	S-1	X	INS
Auto & Metal Salvage, Junk Yards														S					
Excavation of Sand, Gravel, Clay, Stone and Topsoil	S													S					

TO: Mayor Weber
President Rettig
Members of City Council

FROM: Timothy W. Effler, Law Director

RE: Ordinance 9-2026

DATE: March 3, 2026



Subject Matter/Background

This proposed Ordinance will add a section of code to the City’s Codified Ordinances that establishes paid living organ and bone marrow donor leave to ensure employees are not financially disadvantaged for engaging in life-saving living organ and bone marrow donation.

Legal Review

This legislation has been reviewed and is appropriately before you.

Recommendation

First Reading – 3/3/2026

Second Reading – 3/17/2026

Third Reading and Vote – 4/7/2026

ORDINANCE 9-2026

**ADDING CODIFIED ORDINANCE 266.06-9: LIVING ORGAN AND
BONE MARROW DONOR LEAVE TO THE CITY OF
PERRYSBURG PERSONNEL CODE**

WHEREAS, living organ and bone marrow donation are life-saving medical procedures that offer hope and improved quality of life to individuals suffering from serious and life-threatening conditions; and,

WHEREAS, without a designated donor leave policy, employees may be required to exhaust accrued sick leave, vacation leave, or other earned time off to participate in living donation, creating a financial or professional barrier to this voluntary and humanitarian act; and,

WHEREAS, establishing paid living organ and bone marrow donor leave demonstrates the City's commitment to public health, and civic responsibility while ensuring employees are not financially disadvantaged for engaging in life-saving service; and,

WHEREAS, providing a defined donor leave benefit enhances employee recruitment and retention, supports workforce morale, and reinforces the City's reputation as a forward-thinking and employee-centered public employer; and,

WHEREAS, City Council finds that it is in the best interest of the City and its employees to formally authorize paid leave for employees who serve as living organ or bone marrow donors; and,

WHEREAS, through Perrysburg Codified Ordinance 266.06-9, Living Organ and Bone Marrow Donor Leave is added to the Personnel Code.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF PERRYSBURG, WOOD COUNTY, OHIO:

SECTION 1. Codified Ordinance 266.06-9 shall read:

266.06-9 LIVING ORGAN AND BONE MARROW DONOR LEAVE

- (a) A full-time employee shall receive up to two hundred forty hours of leave with pay during each calendar year to use during those hours when the employee is absent from work because of the employee's donation of any portion of an adult liver, pancreas, intestine, lung, or because of the employee's donation of an adult kidney.
- (b) A full-time employee shall receive up to fifty-six hours of leave with pay

- during each calendar year to use during those hours when the employee is absent from work because of the employee's donation of adult bone marrow.
- (c) A full-time employee who uses leave granted under division (A) or (B) of this section shall receive the regular rate of pay for those regular work hours during which the employee is absent from work.
 - (d) Leave granted under division (A) or (B) of this section shall not be counted as hours worked for the purpose of calculating overtime
 - (e) An employee requesting Living Organ and Bone Marrow Donor Leave, under the circumstances outlined in (A) or (B) above, must submit a written request and supporting medical documentation to the Office of Human Resources substantiating the request at least ten (10) working days prior to the procedure; or as soon as possible after the employee is informed of the date of the procedure.
 - 1. The Office of Human Resources will review the medical documentation and respond in writing to the employee and the division/department head regarding whether the request is approved, denied, or further documentation is needed.
 - 2. Employees approved by the Office of Human Resources for leave with pay under this policy shall have their attendance records reflect "Donor leave."
 - (f) Any paid leave granted under this policy will run concurrent with applicable leave under the Family and Medical Leave Act.
 - (g) For the duration of donor leave, employees are eligible to receive all employer-paid benefits and accrue all forms of leave.

SECTION 2. It is hereby found and determined that all formal actions of Council concerning or relating to the passage of this Ordinance were adopted in an open meeting of the Council, and that all deliberations of this Council and any of its committees, that resulted in such formal actions, were in meetings open to the public in compliance with all legal requirements of the City of Perrysburg and the State of Ohio.

SECTION 3. This Ordinance shall be in full force and effect at the earliest time permitted by law.

President of Council

Mayor

PASSED _____

ATTEST: _____

APPROVED: _____

Timothy W. Effler
LAW DIRECTOR

TO: Mayor Weber
President Rettig
Members of City Council

FROM: Timothy W. Effler, Law Director

RE: Ordinance 10-2026

DATE: March 3, 2026



Subject Matter/Background

City of Perrysburg, Ohio, Codified Ordinance §266.05-3 establishes “Compensatory Time for Non-Exempt Staff Members” through the City of Perrysburg’s Codified Ordinances (“Code”) titled “Personnel Policy.” The City of Perrysburg has determined it is appropriate to update Codified Ordinance §266.05-3 to allow non-exempt staff members to accrue and use compensatory hours in amounts consistent with those provided to certain other City employees.

Legal Review

This legislation has been reviewed and is appropriately before you.

Recommendation

First Reading – 3/3/2026
Second Reading – 3/17/2026
Third Reading and Vote – 4/7/2026

ORDINANCE 10-2026

AN ORDINANCE AMENDING CODIFIED ORDINANCE §266.05-3

WHEREAS, City of Perrysburg, Ohio, Codified Ordinance §266.05-3 is being updated to allow non-exempt staff members to accrue and use compensatory time hours in amounts consistent with those provided to certain other City employees; and,

WHEREAS, the Personnel Committee considered this legislation at its meeting on February 24, 2026 and unanimously recommended advancement to City Council.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF PERRYSBURG, WOOD COUNTY, OHIO:

SECTION 1. Codified Ordinance §266.05-3 which currently reads as:

266.05-3 COMPENSATORY TIME FOR NON-EXEMPT STAFF MEMBERS.

Non-exempt staff members may elect to use up to eighty (80) hours of compensatory time in lieu of pay for overtime hours worked in a calendar year. The election shall be in writing and must be made immediately following the end of the work week in which the overtime is worked. Each overtime hour worked shall be equal to one and one-half (1 ½) hours of compensatory time. No staff member may accumulate more than eighty (80) hours of compensatory time and when a staff member is at the maximum accumulation limit for compensatory time; all overtime worked shall be paid. So long as it will not unduly disrupt the operations of the City, a staff member will be permitted to take compensatory time off within a reasonable time after requesting it. Compensatory time off may be used in increments of not less than one (1) hour. Pay for accrued compensatory time shall be at the regular rate of the staff member at the time payment is made, except for cases of termination of employment where pay shall be at the average regular rate of the staff member during the last three (3) years of employment or the regular rate of the staff member at the time the payment is made, whichever is higher. Employees shall be permitted to cash in up to forty (40) hours of accumulated compensatory time two (2) times in a calendar year. Requests shall be submitted at least two (2) pay periods in advance and shall be paid in the payroll check. (Ord. 31-2020. Passed 12-1-20.)

is hereby amended and revised to read:

266.05-3 COMPENSATORY TIME FOR NON-EXEMPT STAFF MEMBERS.

Non-exempt staff members may elect to accrue compensatory time in lieu of pay for overtime hours worked. ~~may elect to use up to eighty (80) hours of compensatory time in lieu of pay for overtime hours worked in a calendar year.~~ The election shall be in writing and must be made immediately following the end of the

work week in which the overtime is worked. Each overtime hour worked shall be equal to one and one-half (1 ½) hours of compensatory time. No staff member may accumulate more than **one hundred twenty (120) eighty (80)** hours of compensatory time **at any given time or use more than one hundred twenty (120) hours of compensatory time during a calendar year. and w** When a staff member is at the maximum accumulation limit for compensatory time; all overtime worked shall be paid. So long as it will not unduly disrupt the operations of the City, a staff member will be permitted to take compensatory time off within a reasonable time after requesting it. Compensatory time off may be used in increments of not less than **one-half (1/2)** hour. Pay for accrued compensatory time shall be at the regular rate of the staff member at the time payment is made, except for cases of termination of employment where pay shall be at the average regular rate of the staff member during the last three (3) years of employment or the regular rate of the staff member at the time the payment is made, whichever is higher. Employees shall be permitted to cash in up to forty (40) hours of accumulated compensatory time two (2) times in a calendar year. Requests shall be submitted at least two (2) pay periods in advance and shall be paid in the payroll check.

SECTION 2. It is found and determined that all formal actions of Council concerning or relating to the passage of this Ordinance were adopted in an open meeting of the Council, and that all deliberations of this Council and any of its committees, that resulted in such formal actions, were in meetings open to the public in compliance with all legal requirements of the City of Perrysburg and the State of Ohio.

SECTION 3. This Ordinance shall be in full force and effect at the earliest time permitted by law.

President of Council

Mayor

PASSED _____

ATTEST: _____

APPROVED: _____

Timothy W. Effler
LAW DIRECTOR

TO: Mayor Weber
President Rettig
Members of City Council

FROM: Timothy W. Effler, Law Director

RE: Ordinance 19-2026

DATE: April 7, 2026



Subject Matter/Background

City of Perrysburg, Ohio, Codified Ordinance §266.15-1 establishes the pay grades for full-time non-bargaining unit staff through the City of Perrysburg’s Codified Ordinances (“Code”) titled “Personnel Policy.” The City of Perrysburg has determined it is appropriate to update and add certain job titles in §266.15-1. These changes will be effective April 13, 2026.

Legal Review

This legislation has been reviewed and is appropriately before you.

Recommendation

If City Council is in agreement, a motion to suspend the rules, waive the three readings and pass this legislation as an emergency is appropriate.

ORDINANCE 19-2026

AN ORDINANCE AMENDING PERRYSBURG CODIFIED
ORDINANCE §266.15-1; AND DECLARING AN EMERGENCY

WHEREAS, Perrysburg Codified Ordinance §266.15-1 establishes the pay grades for full-time non-bargaining unit staff; and,

WHEREAS, the City of Perrysburg has determined it necessary to update and add certain job titles and adjust the wage ranges set forth in §266.15-1; and,

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF PERRYSBURG, WOOD COUNTY, OHIO:

SECTION 1. Effective April 13, 2026, Codified Ordinance §266.15-1 which currently reads as:

266.15-1 PAY GRADES ESTABLISHED FOR FULL-TIME NON-BARGAINING UNIT STAFF

A. Effective July 7, 2025, Pay Grades are established as follows (Base Wage/Steps are outlined in Section 266.15-2):

PAY GRADE	TITLE	FLSA
Grade 4	Administrative Assistant/Victim Advocate	N
	Fire Administrative Assistant	N
Grade 5	Executive Assistant	N
	Legal Assistant	N
	Zoning Inspector	N
Grade 6	Construction Inspector	N
	GIS Technician	N
	IT Technician	N
Grade 7	Advanced Certified Paralegal	N
	CAD Technician/Construction Inspector	N
	Human Resources Coordinator	N
	Legal Assistant/Clerk of Council	N
	Stormwater Program Technician	N
	Support Services Supervisor	E
	Urban Forester	E
Utilities Supervisor	N	
Grade 8	Public Information Officer	E
Grade 9	Superintendent Field Operations/DPS	E
Grade 10	Deputy Administrator Planning & Zoning	E
	OSH Coordinator	E
Grade 11	Natural Resources Manager	E
	Staff Engineer	E

	Superintendent Field Operations/DPU	E
Grade 12	Assistant Manager WWTP	E
	Support Services Manager	E
Grade 13	Deputy Director of Public Service	E
Grade 14	Assistant Prosecutor	E
	GIS Administrator	E
	IT Administrator	E
Grade 15	Income Tax Commissioner	E
	Lieutenant - Police	E
Grade 16	Deputy Chief of Police	E
	Deputy Director of Finance	E
	Deputy Fire Chief	E
	Human Resources Manager	E
	Municipal Court Prosecutor	E
	WWTP Manager	E
Grade 17	Deputy Director Public Utilities	E
Grade 18	City Engineer	E
	Director of Public Service	E
	Fire Chief	E
	IT Manager	E
	Planning and Zoning Administrator	E
	Police Chief	E
Grade 19	Director of Finance/Clerk of Council	E
	Director of Public Utilities	E
	Law Director	E
Grade 20	Deputy City Administrator	E
	Director of Public Safety	E
Grade 22	City Administrator	E

- B. Pay grades 4 through 7 include hourly, “non-exempt” (“N”) job classifications. These classifications are eligible to earn overtime either through federal overtime statutes or city practice and/or policy.
- C. Pay grades 7 through 22 include “exempt” (“E”) salaried job classifications unless otherwise noted in the job description or appointment letter. Exempt job classifications, when paid on a salaried basis, are exempt from federal overtime requirements. These personnel are paid on a bi-weekly basis, which is based on two weeks at their regular weekly salary. They are compensated on a salaried basis in accordance with federal law. Payments of less than a full weekly salary to an exempt employee shall be in accordance with federal law.
- D. Pay grades are vertical numerical readings along the schedules above. These numbers are keyed to job classifications. Changes in classifications represent changes in job titles and responsibilities at levels appropriate to an individual's education, training, and experience.

is hereby amended and revised to read:

266.15-1 PAY GRADES ESTABLISHED FOR FULL-TIME NON-BARGAINING UNIT STAFF

A. **Effective July 7, 2025,** Pay Grades are established as follows (Base Wage/Steps are outlined in Section 266.15-2):

PAY GRADE	TITLE	FLSA
Grade 4	Administrative Assistant/Victim Advocate	N
	Fire Administrative Assistant	N
Grade 5	Executive Assistant	N
	Legal Assistant	N
	Zoning Inspector	N
Grade 6	Construction Inspector	N
	GIS Technician	N
	IT Technician	N
Grade 7	Advanced Certified Paralegal	N
	CAD Technician/Construction Inspector	N
	Human Resources Coordinator	N
	Legal Assistant/Clerk of Council	N
	Stormwater Program Technician	N
	Support Services Supervisor	N
	Urban Forester	N
	Utilities Supervisor	N
Service Supervisor	N	
Grade 8	Public Information Officer	E
Grade 9	Superintendent Field Operations/DPS	E
Grade 10	Deputy Administrator Planning & Zoning	E
	OSH Coordinator	E
Grade 11	Natural Resources Manager	E
	Staff Engineer	E
	Superintendent Field Operations/DPU	E
Grade 12	Assistant Manager WWTP	E
	Support Services Manager	E
Grade 13	Deputy Director of Public Service	E
Grade 14	Assistant Prosecutor	E
	GIS Administrator	E
	IT Administrator	E
Grade 15	Income Tax Commissioner	E
	Lieutenant - Police	E
Grade 16	Deputy Chief of Police	E
	Deputy Director of Finance	E
	Deputy Fire Chief	E

	Human Resources Manager	E
	Municipal Court Prosecutor	E
	WWTP Manager	E
Grade 17	Deputy Director Public Utilities	E
Grade 18	City Engineer	E
	Director of Public Service	E
	Fire Chief	E
	IT Manager	E
	Planning and Zoning Administrator	E
	Police Chief	E
Grade 19	Director of Finance/Clerk of Council	E
	Director of Public Utilities	E
	Law Director	E
Grade 20	Deputy City Administrator	E
	Director of Public Safety	E
Grade 22	City Administrator	E

- B. Pay grades 4 through 7 include hourly, “non-exempt” (“N”) job classifications. These classifications are eligible to earn overtime either through federal overtime statutes or city practice and/or policy.
- C. Pay grades 8 through 22 include “exempt” (“E”) salaried job classifications unless otherwise noted in the job description or appointment letter. Exempt job classifications, when paid on a salaried basis, are exempt from federal overtime requirements. These personnel are paid on a bi-weekly basis, which is based on two weeks at their regular weekly salary. They are compensated on a salaried basis in accordance with federal law. Payments of less than a full weekly salary to an exempt employee shall be in accordance with federal law.
- D. Pay grades are vertical numerical readings along the schedules above. These numbers are keyed to job classifications. Changes in classifications represent changes in job titles and responsibilities at levels appropriate to an individual's education, training, and experience.

SECTION 2. It is found and determined that all formal actions of Council concerning or relating to the passage of this Ordinance were adopted in an open meeting of the Council, and that all deliberations of this Council and any of its committees, that resulted in such formal actions, were in meetings open to the public in compliance with all legal requirements of the City of Perrysburg and the State of Ohio.

SECTION 3. This Ordinance is hereby declared to be an emergency measure necessary for the immediate preservation of the public peace, health and safety of the citizens of the City of Perrysburg, Wood County, Ohio, and shall be in full force and effect from and immediately after its passage and approval by the Mayor.

President of Council

Mayor

PASSED: _____

ATTEST: _____

APPROVED: _____

Timothy W. Effler
LAW DIRECTOR

TO: Mayor Weber
President Rettig
Members of City Council

FROM: Timothy W. Effler, Law Director

RE: Ordinance 20-2026

DATE: April 7, 2026



Subject Matter/Background

This Ordinance amends Chapter 1058 of the City of Perrysburg Codified Ordinances to establish and formalize a comprehensive stormwater utility program. The City currently owns and operates a stormwater system and is required to comply with federal and state regulations, including the Clean Water Act and NPDES Phase II permitting, which mandate improved stormwater quality management.

In response to ongoing infrastructure needs, regulatory requirements, and community growth, this Ordinance creates a dedicated fund through a stormwater service based on impervious surface area. It is the intent of the City of Perrysburg that the costs of the operation, maintenance, and improvements of the stormwater system be borne by the users of the system in relation to their individual contributions of stormwater to the system in order to support maintenance and capital improvements, reduce flooding risks, protect water quality, and promote public health, safety, and environmental sustainability.

Financial Review

This legislation will have no financial impact on the City.

Legal Review

This legislation has been reviewed and is appropriately before you.

Recommendation

First Reading – 4/7/2026

Second Reading – 4/21/2026

Third Reading and Vote – 5/5/2026

ORDINANCE 20-2026

AN ORDINANCE TO AMEND THE CITY OF PERRYSBURG CODIFIED ORDINANCES CHAPTER 1058 “STORMWATER MANAGEMENT”

WHEREAS, the City of Perrysburg currently owns and operates a stormwater system for the collection and disposal of storm and other surface waters and for flood control; and,

WHEREAS, the constitution of the State of Ohio, Article XVIII, Section 4, authorizes municipalities to operate a public utility; and,

WHEREAS, the 1972 Federal Clean Water Act, amended by the Water Quality Act of 1987, U.S. EPA and Ohio EPA regulates the City's operation of this system, by which the City is required to obtain an NPDES Phase II permit for this system and will be required to implement programs to improve the quality of stormwater; and,

WHEREAS, the City of Perrysburg is conducting a stormwater utility program business plan, level of service analysis, cost of service analysis, rate study analysis, cash flow analysis, billing policy papers, identifying and analyzing problems, needs, goals, developing a green best management practices credit program, which is hereby incorporated by reference; and,

WHEREAS, City Council finds that the repair, replacement, improvement and regulation of the stormwater system is necessary to prevent further deterioration of the existing system, prevent or reduce flooding and to prevent water pollution; and,

WHEREAS, it is the intent of the City of Perrysburg that the costs of the operation, maintenance, and improvements of the stormwater system be borne by the users of the system in relation to their individual contributions of stormwater to the system; and,

WHEREAS, it is necessary and desirable and in the best interests of the City, its citizens, and the users of the stormwater system to establish a mechanism for the financing of facilities, systems, and services provided by the City of Perrysburg and the stormwater utility program user fee charge, which shall be designated the stormwater service charge, and shall be imposed and collected as provided in this Ordinance; and,

WHEREAS, the stormwater service charge should be fair, equitable, revenue sufficient, and reflect the relative contribution of stormwater runoff from a property or parcel of land, benefits enjoyed, and services received by each property or parcel as a result of the collection of surface and subsurface water, and should consider the

impervious area of the various properties or parcels located within the City limits, because the extent of stormwater, surface water and subsurface water runoff from a particular lot or parcel is largely a function of its impervious area; and,

WHEREAS, the City will adopt rules and regulations to properly manage and maintain the stormwater system; and,

WHEREAS, the City of Perrysburg will establish standards to regulate the quantity of stormwater discharged and to regulate stormwater contaminants as necessary to protect the water quality; and,

WHEREAS, the City will review and approve plans and plats for stormwater management in proposed subdivision or commercial developments; and,

WHEREAS, the City may suspend or revoke permits when it is determined that the permittee has violated any applicable ordinance, resolution or condition of the permit; and,

WHEREAS, the City is responsible for the protection and preservation of the public health, safety, and welfare of the community, and the environment and finds that it is in the best interest of the health, safety, and welfare of the citizens of the city and the community at large and the environment to proceed with the development, implementation, and operation of a stormwater utility program; and,

WHEREAS, the City stormwater program strives to provide and maintain the highest quality of life in a growing community through watershed management, infrastructure enhancement, and sustainable economic development in the future in an efficient, effective, and financially responsible manner.

NOW THEREFORE BE IT ORDAINED BY THE COUNCIL OF THE CITY OF PERRYSBURG, WOOD COUNTY, OHIO:

SECTION 1. Chapter 1058 of the Municipal Code of Perrysburg, Ohio entitled "Stormwater Management" is hereby amended by modifying the following sections as set forth hereafter:

Chapter 1058
Stormwater Management

- 1058.01 Definitions
- 1058.02 Purpose and Intent.
- 1058.03 Creation of a Stormwater Utility Program.
- 1058.04 Funding the Stormwater Utility Program
- 1058.05 Stormwater Utility Program Enterprise Fund

1058.06	Stormwater Utility Operating Budget
1058.07	Stormwater Utility Rate Structure Charges and Fees
1058.08	Necessity for Charges
1058.09	Powers of the Director of Public Utilities
1058.10	Right to appeal.
1058.11	Collection.
1058.12	Adjustments to Stormwater Service Charges
1058.13	Payments of Charges
1058.14	Falsifying Information

1058.01 Definitions.

(a) Unless the content specifically indicates otherwise, the meaning of the terms used in this chapter shall be as follows:

(1) "Adjustments" means a modification in a non-residential stormwater user fee for certain activities that impact stormwater runoff or impact the City's costs of providing stormwater management services.

(2) "Agricultural Property" means a lot or parcel located within the City of Perrysburg regardless of the size of the building lot or the square footage of the buildings classified as agricultural per County Auditor parcel classifications which for purposes of ERU determination will be classified as single-family residential.

(3) "Apartment Property" means a non-single family residential lot or parcel on which three or more dwelling units are situated.

(4) "Approved plans" means plans approved according to permits and plan review which will govern all stormwater improvements, required or not, made within the City or changes or alternations to existing stormwater facilities.

(5) "Best Management Practices (BMP)" means those practices recognized by the Ohio Department of Natural Resources and the Ohio Environmental Protection Agency which provide the best available and reasonable physical, structural, managerial, or behavioral activity to reduce or eliminate pollutant loads and/or concentrations leaving the site and no language contained in this BMP definition prohibits the City from accepting recognized alternative BMP's other than those recognized by these two agencies.

(6) "Brownfield" means typically a former industrial or commercial site that is considered to be contaminated to varying extents and certified as such by the Ohio Environmental Protection Agency.

(7) "Buffer" means a designated area adjacent to or part of a stream or wetland that is an integral part of the stream or wetland ecosystem (e.g. greenways).

The critical function of riparian buffers including shading, input of organic debris and coarse sediments, stabilization of banks, overflow during high water events and for maintenance of wildlife habitat.

(8) "Condominium Property" means a lot or parcel of real estate in which individuals own their own unit and share joint ownership in common elements with other unit owners on which is situated a building containing single story units on individual parcels according to the county auditor records for purposes of ERU determination will be classified as single-family residential.

(9) "Condominium Property Multi Story" means a lot or parcel of real estate in which individuals own their units and share joint ownership in common elements with other unit owners on which is situated a building containing more than one story.

(10) "Credits" means a one-time or ongoing reduction in a customer's stormwater user charge given for certain qualifying activities that either reduce the impact of increased stormwater runoff or reduce the City's costs of providing stormwater management.

(11) "Debt service costs" means the average annual principal and interest payments on all outstanding bonds or other comparable long-term capital obligations.

(12) "Duplex Property" means a lot or parcel of real estate on which is situated a building containing two (2) single-family dwelling units for purposes of ERU determination will be classified as single-family residential.

(13) "Equivalent Residential unit (ERU)" means a value, equivalent to 3,500 square feet of measured impervious area and is equal to the average amount of impervious area of single-family properties within the City of Perrysburg.

(14) "Facilities" means various stormwater and drainage works that may include inlets, pipes, pumping stations, conduits, manholes, energy dissipation structures, channels, outlets, retention/detention basins, and other structural components required by the Federal Clean Water Act to have a permit to discharge stormwater associated with activities subject to NPDES stormwater permits.

(15) "Impervious area" means area that has been paved and/or covered with buildings and materials, which include, but are not limited to, concrete, asphalt, rooftop, blacktop and gravel.

(16) "Municipal Separate Storm Sewer System (MS4)" (40 CFR 122.26(b)(8)) "a conveyance or system of conveyances (including roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, man-made channels, or storm

drains):

- (i) Owned or operated by a state, city, town, borough, county, parish, district, association, or other public body (created to or pursuant to state law) including special districts under state law such as a sewer district, flood control district or drainage district, or similar entity, or an Indian tribe or an authorized Indian tribal organization, or a designated and approved management agency under section 208 of the Clean Water Act that discharges into waters of the United States.
- (ii) Designed or used for collecting or conveying stormwater.
- (iii) Which is not a combined sewer; and
- (iv) Which is not part of a Publicly Owned Treatment Works (POTW) as defined at 40 CFR 122.2."

(17) "Non-residential property" means all property that contains impervious area not encompassed by the definition of Single-Family Parcel, Duplex Parcel, Agricultural and or certain Condominium parcels.

(18) "Operation and maintenance" mean those functions that result in expenditures during the useful life of the treatment works materials, labor, utilities and other items which are necessary for managing and operating the stormwater system in a manner for which such works were designed and constructed. The term "operation and maintenance" includes replacement.

(19) "Operation and maintenance costs" include all costs, direct and indirect, necessary to provide adequate stormwater management on a continuing basis and to produce discharges to receiving water that conform with all related Federal, State and local requirements including replacement costs.

(20) "Other service charges" means tap charges, connection charges, area charges and other identifiable charges, other than user charges, and debt service charges.

(21) "Owner" means any and all persons, natural or artificial, including any individual, firm, company, municipal or private corporation, partnership, co-partnership, joint stock company, trust, estate, association, society, institution, enterprise, governmental agency, State of Ohio, the United States of America or other legal entity, or their legal representatives, agents or assigns. The masculine gender includes the feminine, and the singular includes the plural where indicated by context.

(22) "Private stormwater facilities" means various stormwater and drainage works not under the control and/or ownership of the City, County, State and/or Federal government which may include inlets, conduits, pipes, pumping stations,

manholes, structures, channels, outlets, retention or detention basins, other structural components and equipment designed to transport, move or regulate stormwater.

(23) "Public stormwater facilities" means various stormwater and drainage works not under the control and/or ownership of the City, County, State and/or Federal government which may include natural streams, inlets, conduits, pipes, pumping stations, manholes, structures, channels, outlets, retention or detention basins, other structural or not structural components and equipment designed to transport, move or regulate stormwater.

(24) "Replacement costs" means the expenditures for obtaining and installing equipment, accessories or appurtenances which are necessary during the service life of the treatment works to maintain the capacity and performance for which such works were designed or constructed.

(25) "Shall" is mandatory and may is permissive.

(26) "Single-family Residential Parcel" means, all single-family residential parcels located within the City of Perrysburg regardless of the size of the building lot or the square footage of the buildings.

(27) "Square footage of impervious area" means, for the purpose of assigning an appropriate number of ERUs to a parcel or real property, the square footage of all impervious area using the outside boundary dimensions of the impervious area to include the total enclosed square footage, without regard for topographic features of the enclosed surface.

(28) "Stormwater" means stormwater runoff, snow melt, and surface runoff, subsurface water and drainage according to 40 C.F.R. 122.26(b)(13).

(29) "Stormwater service charge" means a charge assessed to users of the City's stormwater system.

(30) "Stormwater System" means all man-made facilities, structures, and natural watercourses owned operated and/or maintained by the City of Perrysburg, used for collection and conducting stormwater to, through, and from drainage areas to the points of final outlet including, but not limited to, any and all of the following: conduits and appurtenant features, canals, creeks, catch basins, ditches, streams, gulches, gullies, flumes, culverts, siphons, streets, curbs, gutters, dams, floodwalls, levees, and pumping stations, lift stations, including the USEPA definition of a Municipal Separate Storm Sewer System

(31) "Watershed" means an area of land that drains all the rivers, streams

and rainfall to a common outlet or any point along a river or stream channel that consists of surface water, subsurface water, lakes, rivers, streams, reservoirs, and wetlands and all the underlying ground water. Watersheds are important because the streamflow and the water quality of a river are affected by things, human-induced or not, happening in the land area "above" the river-outflow point.

1058.02 Purpose and Intent.

City Council finds, determines and declares that the stormwater system, which provides for the collection, treatment, storage, and disposal of stormwater provides benefits and services to all property or parcels within the City limits. Such benefits include, but are not limited to: the provision of adequate systems of collection, conveyance, detention, treatment and release of stormwater ; the reduction of hazards to property and life resulting from stormwater runoff; improvements in general health and welfare through reduction of undesirable stormwater conditions; and improvements to the water quality in the stormwater, manage surface water and subsurface water system and its receiving waters.

1058.03 Creation of a Stormwater Utility Program.

The function of the newly created Stormwater Utility Program within the Department of Public Utilities is to provide for the safe and efficient capture of stormwater runoff, mitigate the damaging effects of stormwater runoff, correction of stormwater problems; to fund activities of stormwater management, and include design, planning, regulation, education, coordination, construction, operations, maintenance, inspection and enforcement activities.

It is the express intent of this newly created stormwater utility program, to protect the public health, safety and welfare of people, property and the environment, in general, but not to create any special duty or relationship with any individual person, or to any special parcel within or outside the boundaries of the City. The city expressly reserves the right to assert all available immunities and defenses in any action seeking to impose monetary damages or equitable remedies upon the city, its elected officials, officers, employees and agents arising out of any alleged failure or breach of duty or relationship.

1058.04 Funding the Stormwater Utility Program

Funding for the stormwater utility activities may include but are not limited to: the stormwater service charges; stormwater permits, inspection fees, the City's general fund; other funds or income obtained from federal, state, locals, and private grants, or loans.

1058.05 Stormwater Utility Program Enterprise Fund

All stormwater service charges and all sources of revenue generated by or on behalf of the stormwater utility program shall be deposited in a stormwater utility enterprise fund and used exclusively for the stormwater utility program.

1058.06 Stormwater Utility Operating Budget

City Council shall adopt an operating budget for the stormwater utility program each fiscal year. The operating budget shall set forth for such fiscal year revenues and estimated expenditures for operations, maintenance, and extension and replacement and debt service.

1058.07 Stormwater Utility Rate Structure Charges and Fees.

For the services rendered as determined in the cost of service analysis and use and benefits of the stormwater system, rates and charges shall be collected from the owner of each and every lot, parcel of real estate or building that is situated within the corporate limits of the City of Perrysburg, that is tributary, directly or indirectly to the stormwater system as defined in the cost of service analysis. Such rates and charges include user charges, debt service costs and other service charges in which rates shall be payable as hereinafter provided and shall be in an amount determinable as follows:

(1) The stormwater rates and charges shall be based upon the quantity of impervious areas situated thereon.

(2) All properties having impervious area within the City of Perrysburg will be assigned an Equivalent Residential Unit (ERU) or a whole multiple thereof, with all properties having impervious area receiving at least one (1) ERU.

(3) Single-Family Parcels. All Single-Family parcels will be assigned one (1) ERU. A flat rate will apply to all Single-Family properties

(4) Duplex Parcels. All Duplex parcels shall be assigned one (1) ERU. A flat rate will apply to all Duplex parcels.

(5) Condominium Single Story Parcels. All Condominium Single Story parcels shall be assigned one (1) ERU. A flat rate will apply to all Condominium parcels.

(6) Agricultural Parcels. All Agricultural parcels shall be assigned one (1) ERU. A flat rate will apply to all agricultural parcels.

(7) Non-Residential Parcels. Non-Residential Parcels will be assigned an ERU whole multiple based upon the properties' individual measured impervious area (in square feet) divided by 3,500 square feet (1 ERU). This division will be calculated to the first decimal place and rounded to the nearest whole ERU according to mathematical convention.

(8) For the service rendered to the City for any City property excluding

roadways and stormwater systems, the City shall not be subject to the same rates and charges hereinabove provided.

(9) **Base Rate.** City Council shall by **Resolution** establish the base rate for the stormwater utility service charge. The base rate shall be calculated to ensure adequate revenues to fund the expenditures of stormwater management and to provide for the operation, maintenance, and capital improvements of the stormwater system within the City limits.

1058.08 Necessity for Charges

It is hereby determined necessary for the protection of public health, safety, and welfare and to conform with Federal, State, and local laws and regulations that a system of charges for stormwater service be established which allocates the cost of providing stormwater service to each user in such a manner that the allocated costs are proportionate to the cost of providing stormwater benefit and service to that user, insofar as those costs can reasonably be determined

1058.09 Powers of the Director of Public Utilities.

Stormwater service charges levied pursuant to this ordinance may be collected by the Director of Public Utilities. Notwithstanding other provisions of the Perrysburg City Code, the Director of Public Utilities or his/her Designee shall make and enforce such rules and regulations as deemed necessary for the safe, economical, and efficient management and protection of the City's stormwater system; for the construction and use of storm sewers and connections to the stormwater system consistent with policies established by the City Council; and for the regulation collection, rebating and refunding of such stormwater charges.

1058.10 Right to appeal.

A non-residential property owner may challenge the ERU multiple assigned to his/her property by filing an appeal with the Director of Public Utilities for adjustment thereof, stating in writing the grounds for the appeal. The Director of Public Utilities, or the Director's designee, shall consider the appeal and determine whether an adjustment of the ERU multiple for any such lot or parcel is necessary, and adjust such ERU multiple if appropriate.

1058.11 Collection.

(a) A bill not paid by the fifteenth of the billing month shall be considered delinquent. Said bill shall be subject to a fifteen percent (15%) penalty charge. Said penalty charge shall be applied the morning of the fourth business day after the due date.

(b) When the fifteenth day of the billing month falls on a Sunday or Saturday or a holiday, the due date shall be the next business day and a fifteen percent (15%) penalty charge shall be applied to a delinquent bill on the morning of the fourth business day after the due date subject to holidays and weekends.

(c) Each stormwater service charge rendered under or pursuant to this ordinance is

hereby made a lien upon the corresponding lot, parcel of land, building or premises that are tributary directly or indirectly to the stormwater system of the City, and, if the same is not paid within fifteen days, it shall be certified to the Auditor of the county in which the property is located, who shall place the same on the tax duplicate of said County with the interest and penalties allowed by law and be collected as other taxes are collected.

1058.12 Adjustments to Stormwater Service Charges

Increase adjustments (debit) can be made to non-residential service charges by parcel owners adding additional impervious areas such as rooftops, parking lots, driveways and walkways. Decrease (credit) adjustments can be made to non-residential service charges by parcels owners performing activities that reduce the impact of stormwater runoff to the stormwater system.

1058.13 Payment of Charges

Stormwater charges shall be assessed monthly. The City of Perrysburg will be responsible for providing the billing and collection for the Stormwater charges. Each charge levied by or pursuant to this chapter shall be made a lien upon the corresponding lot, land or premises served. If the charge is not paid, it shall be certified to the Auditor of Wood County, Ohio who shall place that amount on the tax duplicates of the County, with interest and penalties allowed by law, and collect it as other taxes are collected. The funds received from the collection of the stormwater service charges as defined in Section 1058.05 (stormwater utility program enterprise fund) shall be deposited in the stormwater enterprise fund.

1058.14 Falsifying Information

No person shall knowingly make any false statement, representation, record, report, plan, or other document and file such with the Department of Public Utilities.

1058.15 Severability

If any of the provisions of this ordinance are for any reason illegal or void, then the lawful provisions of this ordinance, which are separable from said unlawful provisions shall be and remain in full force and effect, the same as if the ordinance contained no illegal or void provisions.

SECTION 2. All Ordinances or parts of Ordinances in conflict with the provisions of this Ordinance are hereby repealed.

SECTION 3. It is found and determined that all formal actions of Council concerning or relating to the passage of this Ordinance were adopted in an open meeting of the Council, and that all deliberations of this Council and any of its committees, that resulted in such formal actions, were in meetings open to the public in compliance with all legal requirements of the City of Perrysburg and the State of Ohio.

SECTION 4. This Ordinance shall be in full force and effect at the earliest time permitted by law.

President of Council

Mayor

PASSED _____

ATTEST: _____

APPROVED: _____

Timothy W. Effler
LAW DIRECTOR

TO: Mayor Weber
President Rettig
Members of City Council

FROM: Timothy W. Effler, Law Director

RE: Resolution 25-2026

DATE: April 7, 2026



Subject Matter/Background

Ordinance 20-2026 specifies in Section 1058.07(9) Base Rate: “City Council shall, by Resolution, establish the base rate for the stormwater utility service charge.

In accordance with Section 1058.07 Rate Structure Charges and Fees, Section (9) Base Rate for the stormwater utility program service charge shall hereby be set at **\$6.00** per Equivalent Residential Unit per month, abbreviated \$6.00/ERU/month. Beginning in 2028, and for each calendar year thereafter, the base rate shall be the amount for the previous calendar year increased by \$0.50/ERU/month, with a cap of \$8.00/ERU/month.

At the conclusion of the five (5) year period, the rate shall be reassessed, and City Council shall establish a new or revised rate to permit the stormwater utility to continue to provide for operation, maintenance, and capital improvements of the stormwater utility system.

Financial Review

This legislation will have no financial impact on the City.

Legal Review

This legislation has been reviewed and is appropriately before you.

Recommendation

First Reading – 4/7/2026

Second Reading – 4/21/2026

Third Reading and Vote – 5/5/2026

RESOLUTION 25-2026

A RESOLUTION ESTABLISHING THE BASE RATE FOR THE STORMWATER UTILITY SERVICE CHARGE AS AUTHORIZED BY THE CITY OF PERRYSBURG CODIFIED ORDINANCES

WHEREAS, Ordinance 20-2026 adopted by Perrysburg City Council and approved by the Mayor of the City of Perrysburg amended the City of Perrysburg Codified Ordinances (“Code”) Chapter 1058 “Stormwater Management” to include a stormwater utility program to the Code; and,

WHEREAS, Ordinance 20-2026 provides for the funding of the operation, maintenance, and improvement of the stormwater system within the limits of the City of Perrysburg; and,

WHEREAS, Ordinance 20-2026 specifies in Section 1058.07(9) Base Rate: “City Council shall, by Resolution, establish the base rate for the stormwater utility service charge. The base rate shall be calculated to ensure adequate revenues to fund the expenditures of stormwater management and to provide for the operation, maintenance, and capital improvements of the stormwater system within the city limits.”

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF PERRYSBURG, WOOD COUNTY, OHIO;

SECTION 1. In accordance with Ordinance 20-2026 specifies in Section 1058.07 Rate Structure Charges and Fees, Section (9) Base Rate for the stormwater utility program service charge shall hereby be set at \$6.00 per Equivalent Residential Unit per month, abbreviated \$6.00/ERU/month. Beginning in 2028, and for each calendar year thereafter, the base rate shall be the amount for the previous calendar year increased by \$0.50/ERU/month, with a cap of \$8.00/ERU/month.

SECTION 2. As required by ordinance the rate provides for operation, maintenance, and capital improvements of the stormwater system.

SECTION 3. The rate provides for the funds necessary to ensure that the City of Perrysburg meets the requirements of the National Pollution Discharge Elimination System Phase II, Stormwater Management Program, as mandated by the Federal Water Pollution Control Act and the Ohio Water Pollution Control Act for small Municipal Separate Storm Sewer Systems.

SECTION 4. At the conclusion of the five (5) year period, the rate shall be reassessed, and City Council shall establish a new or revised rate to permit the stormwater utility to continue to provide for operation, maintenance, and capital improvements of the stormwater utility system and further, to meet NPDES Phase II, Stormwater Utility Program, requirements.

SECTION 5. It is found and determined that all formal actions of Council concerning or relating to the passage of this Resolution were adopted in an open meeting of the Council, and that all deliberations of this Council and any of its committees, that resulted in such formal actions, were in meetings open to the public in compliance with all legal requirements of the City of Perrysburg and the State of Ohio.

SECTION 6. This Resolution shall be in full force and effect at the earliest time permitted by law.

President of Council

Mayor

PASSED _____

ATTEST: _____

APPROVED: _____

Timothy W. Effler
LAW DIRECTOR

TO: Mayor Webber
President Rettig
Members of City Council

FROM: Timothy W. Effler, Law Director

RE: Ordinance 21-2026

DATE: April 7, 2026



Subject Matter/Background

Perrysburg Code Section §1295.07 accepts streets, signs and infrastructure of completed plats within the City. Once a developer completes a plat within the City, all infrastructure is inspected by the Department of Public Utilities, City Engineer, and the Department of Public Service to confirm that construction was completed to City specifications. Following a successful review, the City must accept the plat, including streets and infrastructure. These Ordinances identify the plats, streets, and infrastructure found in Hawthorne Plat 9 have reached that stage.

Financial Review

There is no direct financial implication to this legislation.

Legal Review

This legislation has been reviewed and is appropriately before you.

Recommendation

If City Council is in agreement, a motion to waive the rules, waive the three readings and pass the legislation as an emergency measure is appropriate, in order to avoid any confusion regarding rights, duties, and obligations with respect to the subject infrastructure.

ORDINANCE 21-2026

**ACCEPTING STREETS, ALLEYS, AND GREEN SPACE AND OTHER
DEDICATED INFRASTRUCTURE PER CODIFIED ORDINANCE
§1295.07 (HAWTHORNE PLAT 9); AND DECLARING AN
EMERGENCY**

WHEREAS, Codified Ordinance §1295.07 requires that dedication of certain improvements within subdivisions be accepted by ordinance; and

WHEREAS, the streets, alleys, green spaces, and other dedicated infrastructure and improvements in a subdivision, as summarized on Exhibit A, (Hawthorne Plat 9) have been completed to the satisfaction of the City of Perrysburg, Ohio, and such improvements have been offered for dedication and now should be accepted and dedicated; and

WHEREAS, the value of the property includes but is not limited to:

Sanitary	1429 linear feet	\$94,776.00
Water	1587 linear feet	\$167,106.00
Roadway	1144 linear feet	\$240,000.00
Storm	2849 linear feet	\$226,851.00

NOW THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF PERRYSBURG, WOOD COUNTY, OHIO:

SECTION 1. In conformity with Codified Ordinance §1295.07 and all otherwise applicable law, the City of Perrysburg, Ohio, hereby accepts for dedication the streets, alleys, green spaces, and other dedicated infrastructure and improvements of the subdivisions listed on Exhibit A, (Hawthorne Plat 9) which is attached hereto and incorporated as if fully restated herein.

SECTION 2. It is found and determined that all formal actions of Council concerning or relating to the passage of this Ordinance were adopted in an open meeting of the Council, and that all deliberations of this Council and any of its committees, that resulted in such formal actions, were in meetings open to the public in compliance with all legal requirements of the City of Perrysburg and the State of Ohio.

SECTION 3. This Ordinance is hereby declared to be an emergency measure necessary for the immediate preservation of the public peace, health, and safety of the citizens of the City of Perrysburg, Wood County, Ohio, in order to avoid any confusion regarding rights, duties, and obligations with respect to the subject infrastructure, and

shall be in full force and effect from and immediately after its passage and approval by the Mayor.

President of Council

Mayor

PASSED: _____

ATTEST: _____

APPROVED: _____

Timothy W. Effler
LAW DIRECTOR

PAVEMENT AND DRAINAGE IMPROVEMENTS
FOR

Hawthorne Plat 9

CITY OF PERRYSBURG, WOOD COUNTY, OHIO

INDEX OF SHEETS

TITLE SHEET	1
GENERAL NOTES AND DETAILS	2-5
GENERAL NOTES AND SUMMARY	6
SITE GRADING PLAN AND STREET SIGN PLAN	7
TYPICAL SECTIONS AND INTERSECTION DETAILS	8
PLAN AND PROFILE	9-11
CROSS-SECTIONS	12-17
EPSC	18-20
OUTLET STRUCTURE DETAILS	21

BENCH MARK DATA

USGS BENCH MARK

BRASS DISC STAMPED "G181" LOCATED IN THE TOP OF THE SOUTH CONCRETE HEADWALL OF THE BOX CULVERT UNDER THE RAILROAD.

ELEVATION (NAVD 88 DATUM) 642.09

SITE BENCH MARK #1

CENTERLINE MONUMENT FOUND AT INTERSECTION OF WOODS EDGE ROAD AND TAYLORS MILL CIRCLE AT STA. 23+09.69±

ELEVATION (NAVD 88 DATUM) 641.99

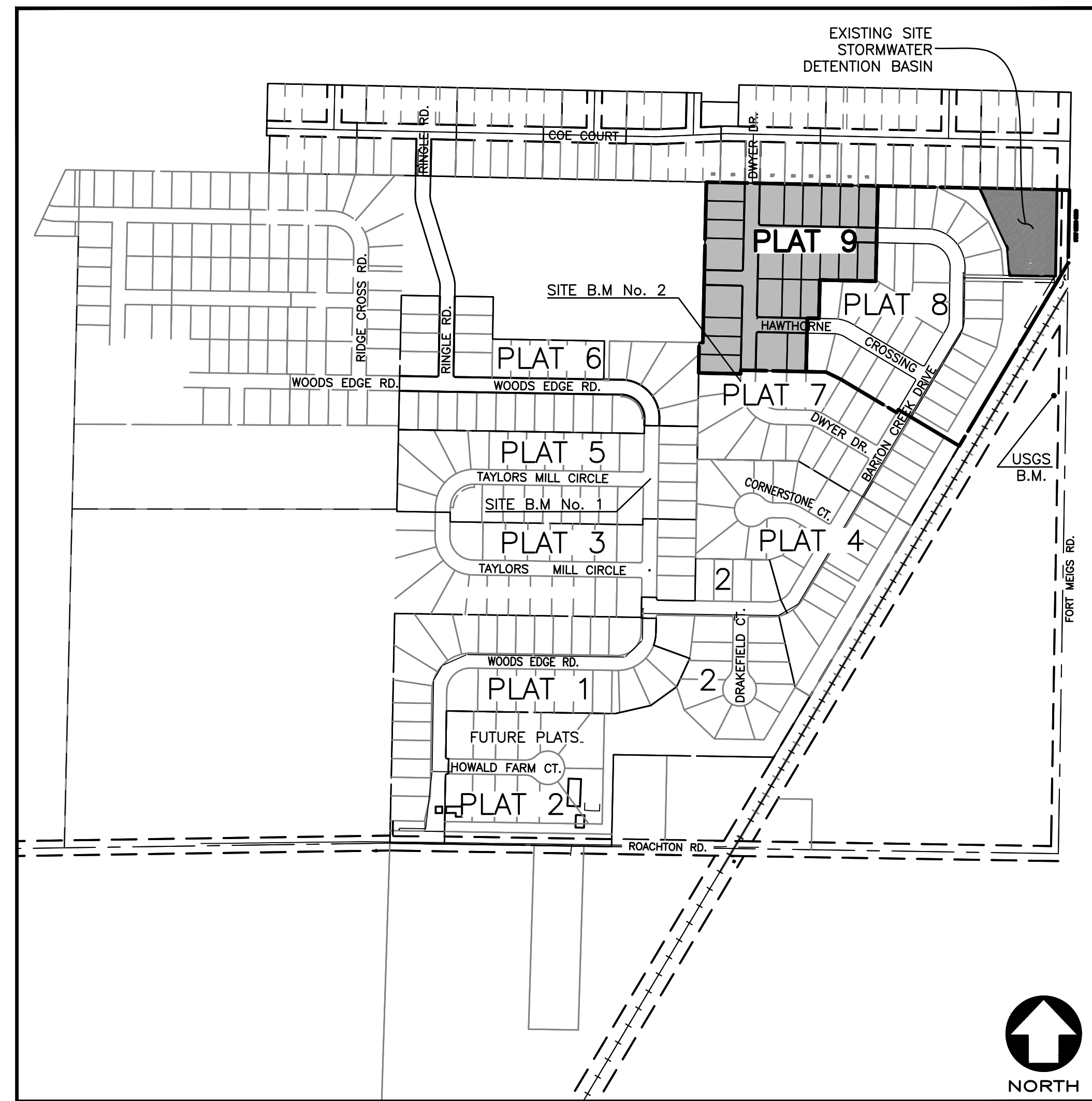
SITE BENCH MARK #2

CHISLED "X" ON NORTH RIM OF SANITARY MANHOLE WEST SIDE OF DWYER DRIVE AT STA. 10+98.17±

ELEVATION (NAVD 88 DATUM) 640.68

CONVENTIONAL SIGNS

	PROPOSED	EXISTING
SANITARY SEWER	— S —	— ST —
STORM SEWER	— S —	— ST —
WATERMAIN	— W —	— W —
SANITARY MANHOLE	⊙	⊙
STORM MANHOLE	●	●
CATCH BASIN	■	■
YARD BASIN	●	●
WATER VALVE IN MANHOLE	⊗	⊗
HYDRANT	⊕	⊕
CENTERLINE	—	—
ODOT RM-1.1 MONUMENT	⊕	⊕
WOOD COUNTY TYPE A MONUMENT ASSEMBLY	⊕	⊕



KEY MAP
SCALE: 1"=400'

RECORD CONSTRUCTION 11/21/25

STORMWATER FACILITIES WHICH ARE NOT LOCATED IN EASEMENTS OR THE PUBLIC RIGHT-OF-WAY SHALL BE PRIVATELY OWNED AND MAINTAINED. FAILURE TO MAINTAIN PRIVATELY OWNED STORM WATER FACILITIES MAY RESULT IN ENFORCEMENT ACTION.

STANDARD DRAWINGS

ODOT

RM-1.1 ROADWAY MONUMENTS 1/20/23
BP-7.1 CURB RAMPS 1/17/25

WOOD COUNTY

TYPE A MONUMENT ASSEMBLY
STANDARD BARRICADE
MOUNTABLE CURB & GUTTER, TYPE F
TYPE B TURNAROUND

SUPPLEMENTAL SPECIFICATIONS (ODOT)

811 CONDUIT AND DRAINAGE STRUCTURES 1/18/13

SCALES

PLAN	1" = 50'
PROFILE, HORIZONTAL	1" = 50'
PROFILE, VERTICAL	1" = 5'
CROSS-SECTION, HORIZONTAL	1" = 20'
CROSS-SECTION, VERTICAL	1" = 5'

DRAINAGE APPROVED BY

Matt Choma 6/2/2025
CITY OF PERRYSBURG
DIRECTOR OF PUBLIC UTILITIES
MATT CHOMA, P.E.
DATE

PAVEMENT APPROVED BY

Brian Thomas 5-16-25
CITY OF PERRYSBURG
DIRECTOR OF PUBLIC SERVICE DESIGNEE
BRIAN THOMAS, P.E., P.S.
DATE

DEVELOPED BY:

HAWTHORNE REV, INC.
23285 WEST STATE ROUTE 51
GENOA, OH 43430

Mark E. Rich 5/14/25
MARK E. RICH
PRESIDENT
DATE

UNDERGROUND UTILITIES
Contact Two Working Days
Before You Dig
OHIO811.org
Before You Dig
OHIO811, 8-1-1, or 1-800-362-2764
(Non-members must be called directly)

1683 Woodlands Drive,
Maumee, Ohio 43537
Phone: (419) 893-3680
Fax: (419) 893-2982
www.fellerfinch.com

FellerFinch
& ASSOCIATES, INC.
Engineers • Surveyors

REV. NO.	REVISION	DATE

TITLE: PAVEMENT & DRAINAGE TITLE SHEET
PROJECT: HAWTHORNE PLAT 9
CITY OF PERRYSBURG, WOOD COUNTY, OHIO



5/15/25
SCALE: AS NOTED
DATE: 12.2.2025
DESIGNED: GNF DRAWN: RSP
CHECKED: GNF REVIEWED: GNF
PROJECT: 10-07336
DRAWING: 10-07336P09A1-AB
SHEET 1 OF 21

PAVEMENT AND STORM SEWER SPECIFICATIONS

PART 1 GENERAL

- 1.1 SUMMARY
A. Storm sewers, 60 inches in diameter and smaller.
B. Pavement for local roads.
C. Audio-DVD/CD taping of existing and new storm sewer interiors.
1.2 STANDARDS
A. All materials and construction shall be in accordance with the Standards and Specifications of the City of Perrysburg...

1.3 PRE-CONSTRUCTION MEETING, INSPECTION, AND PERMITS

- A. The Department of Public Utilities (419-872-8050), shall be notified seven calendar days prior to the beginning of actual construction.
B. Any work within the City's public rights-of-way requires a Street Opening Permit which is obtained from the Departments of Public Utilities, at 211 East Boundary Street, 419-872-8050.

1.4 DEFINITIONS

- A. Bedding: Material placed under, beside and directly over the pipe for the full width of the trench, from a depth of 4 inches below the outside bottom of the pipe barrel, when the pipe is laid on its final grade...

L:\Engineering Division\Engineering Guests\Standard Specifications\11x17 storm specifications_revised_12-30-2015.docx

PAVEMENT AND STORM SEWER SPECIFICATIONS

maximum allowable depths (ground surface to invert) and the maximum allowable trench widths (at the top of the pipe) for the various classes and sizes of ASTM C76 reinforced concrete pipe shall be as follows:

Table with columns: Pipe Diameter, Trench Width, CLASS II, Trench Depth, CLASS III, Trench Width. Rows include 42 inch, 54 inch, 60 inch pipes for various trench widths.

1.9 SEWER INSPECTION SYSTEM REQUIREMENTS

- A. Camera:
1. Capable of operation in 100 percent humidity conditions.
2. Specifically designed and constructed for intended service.
3. Resolution: 500 lines per inch, color image.
B. Monitor:
1. Located inside mobile TV studio large enough to accommodate a minimum of four people to view the monitor at all times.

PART 2 PRODUCTS

- 2.1 PIPE MATERIAL
A. PVC Plastic Pipe and Fittings:
1. ASTM D3034 (6" thru 15" pipe sewer at manufacturer's recommended depth).

L:\Engineering Division\Engineering Guests\Standard Specifications\11x17 storm specifications_revised_12-30-2015.docx

1.5 REGULATORY REQUIREMENTS

- A. Construction operations shall comply with the City's Noise and Vibration Control Ordinance, Section 534.11, as follows:
1. No person shall use any pile driver, shovel, hammer derrick, hoist tractor, roller or other mechanical apparatus operated by fuel or electric power in building or construction operations between 10:00 p.m. and 6:00 a.m. of the next day in a residential area or within 500 feet of a school or church, except for temporary conditions approved by the Service-Safety Director.

1.6 QUALITY ASSURANCE

- A. Pipe Sewers, Manholes and Appurtenances:
1. The manufacturer shall furnish an affidavit indicating that all pipe, fittings, manholes, catch basins and appurtenances have been manufactured and tested in accordance with the requirements of the applicable referenced Standards.
B. Pipe Sewer Inspection:
1. Contractor shall have a minimum of 5 years experience in inspection of pipeline sewers in addition to TV-DVD/CD and summary reports.

- 3. Operation of equipment shall be controlled from above ground.
4. The City shall have access to view monitor at all times.
5. Inspection shall include pipe sewers from manhole to manhole.

1.7 RESTORATION

- A. All existing features that are disturbed due to construction activities, such as mailboxes, shrubs, bushes, guardrails, pavement markings, swales, sewers, catch basins, curbs, seeded areas, etc., shall be replaced to their original condition, unless otherwise specified, in accordance with current ODOT specifications and to the satisfaction of the City.

- C. In existing streets, provide a temporary pavement upon completion of backfilling operations and maintain same until the permanent pavement can be placed. Temporary pavement shall be a minimum 2-inch thick asphalt concrete mix in accordance with ODOT Item 614.13.

- D. Regrade and reshape all road shoulders and all ditches and swales from existing high points to existing drainage structures or other outlets along the proposed improvement. Ditches which are reshaped shall have reasonable side slopes. Vertical or steep slopes will not be permitted.

- E. Seed all disturbed earth areas using the hydrosed method or planting of sod, both seed mixture and sod type shall be as approved by the City.

1.8 DESIGN REQUIREMENTS

- A. PVC Plastic Pipe and Fittings: Sewers 36 inch in diameter and smaller shall be of PVC plastic pipe and fittings, or other material as approved by the City.

- B. Concrete Pipe and Fittings: Sewers greater than 36 inch in diameter shall be Reinforced Concrete Pipe (RCP), ASTM C76 of Classes noted on Drawings, spigot and socket pattern, pipes of greatest lengths commercially available; ASTM C443 rubber gasket joints with gasket confined in a groove. Branches on fittings in the main line for connections shall be of the same material and incorporate joints as specified for the type of pipe which will be connected. Branches shall be cast with the concrete pipe by the pipe manufacturer and shall not be done in the field;

2.4 BACKFILL

- A. Earth Backfill: Excavated earth material. Use finely divided material, free of stones 3 inches or greater in any dimension, to at least 3 feet above pipe top.
B. Granular Backfill: ODOT Item 304, crushed limestone.

2.5 LOCAL ROADS

- A. Asphalt Concrete Pavement:
1. 1-1/2 inches ODOT Item 448, Type 1 (medium traffic) Surface Course, PG 64-22.
2. 2 inches ODOT Item 448, Type 2 (medium traffic) Intermediate Course, PG 64-22.
3. 10 inches ODOT Item 304, Aggregate Base (placed in 2 lifts).

- B. Concrete Driveways and Parking Areas:
1. Pavement: ODOT Item 452 Non-Reinforced Portland Cement Concrete Pavement.
a. Commercial Drives: minimum 9 inch thick or match existing

- D. Place bedding material (ODOT Mo. 67 or No. 57 crushed limestone) under, beside, and to 12 inches over the pipe sewer for the full width of the trench for PVC pipe sewers and oil pipe sewers within 5 feet of the road edge of pavement. Place bedding material (ODOT No. 67 or No. 57 crushed limestone) under and up to the spring line for the full width of the trench for concrete pipe outside 5 feet of the road edge of pavement.

- C. Concrete Curbs: ODOT Item 609.04; Class C concrete.

PAVEMENT AND STORM SEWER SPECIFICATIONS

- D. Pipe Underdrains: ODOT Item 605 using pipe 706.06, 706.07, 706.08 or 707.41.

2.6 MONUMENT ASSEMBLY (IN PAVED AREAS)

- A. Neenah Foundry Company, R-1978-A2 with bolted lid.

2.7 CURB RAMP DETECTABLE WARNING TRUNCATED DOMES

- A. Materials:
1. Follow current ODOT Specifications 712.14 as modified herein.
2. Truncated Domes: Shall consist of cast-in-place reinforced polymer composite tiles.
3. Material supplied shall be red color, and installed by pressing tiles into place in the freshly poured concrete.

PART 3 EXECUTION

3.1 STORM SEWER PIPE AND FITTINGS

- A. Install PVC plastic pipe and fittings in accordance with ASTM D2321 and the requirements of these specifications.
B. Install concrete pipe within the maximum allowable depths (ground surface to invert) and the maximum allowable trench widths (at the top of the pipe) as specified in 1.8.B.

- D. Place bedding material (ODOT Mo. 67 or No. 57 crushed limestone) under, beside, and to 12 inches over the pipe sewer for the full width of the trench for PVC pipe sewers and oil pipe sewers within 5 feet of the road edge of pavement. Place bedding material (ODOT No. 67 or No. 57 crushed limestone) under and up to the spring line for the full width of the trench for concrete pipe outside 5 feet of the road edge of pavement.

- E. Install pipe at a minimum 10 feet horizontal distance from water mains and hydrants, and lay pipes at a minimum 18 inches vertical distance from water mains at their crossing, both as measured between the outside of the pipe walls. At crossings, install one full length of pipe so both joints will be as far from the main as possible.

L:\Engineering Division\Engineering Guests\Standard Specifications\11x17 storm specifications_revised_12-30-2015.docx

PAVEMENT AND STORM SEWER SPECIFICATIONS

- E. Set grade rings in a full bed of mortar and mortar the interior of the grade rings to provide a smooth common surface from frame to top.

- F. Set casting frames firmly on top of grade rings with a full leveling bed of 1:1 cement mortar; in paved areas, make casting top 1/4 inch below top of pavement surface; in unpaved streets and alley areas, set the mortar not to exceed 1 inch above the ground surface. On right-of-way and in ditches cover elevation shall be as approved by the City.

- G. If not integrally cast with the base, after pipe installation provide an Class F concrete invert having a depth equal to 1/2 the sewer pipe diameter and sloping upward toward walls approximately 3 inches; trowel concrete smooth. For concrete inverts integrally cast with the base, fill up between base and wall with Class F concrete to match top of shaped invert.

- H. Encase all manhole frames located in pavement in concrete extending from a horizontal plane 4 inches below the lowest grade ring up to the top of the frame, unless otherwise shown or noted. Make the concrete encasement circular in plan by using a minimum 48-inch diameter steel casing ring as a form, centered on the manhole.

- I. For rear yard catch basin, pour a 4 inch thick Class C concrete base upon compacted subgrade. Install catch basin pipe to finish grade, bell end up, upon base; connect pipes, and backfill; set frame and grate.

- J. Each lot shall have direct access to a rear yard catch basin, per the standard details.

- K. Manholes and catch basins shall be located no further than 15 feet behind back of curb or edge of pavement unless approved by City of Perrysburg.

3.3 SERVICE CONNECTIONS

- A. Provide for existing and future houses and businesses; minimum 6 inches in diameter unless otherwise shown; maximum two service connections per lateral; install at 1 percent slope.

- C. New pvc pipe sewer connections: greater than 27 inch diameter: for services up to 15 inch diameter connect to the main sewer by making a direct connect by providing an inserta tee manufactured by Inertia Fittings, or as approved by the City, for up to 8 inch diameter services, connect to the main sewer by using an appropriate size stainless steel sewer pipe saddle, as manufactured by General Engineering Company.

- D. Existing pvc sewer pipe sewer connections: for up to 15 inch diameter services, connect to the main sewer by making a direct connect by providing an inserta tee manufactured by Inertia Fittings.

- E. New and existing concrete pipe sewers 12 inch diameter and larger: for 6 and 10 inch diameter services connect to the main sewer by providing a Kor-N-TEE pipe to pipe lateral connector as manufactured by NPC. Hole shall be bored by using a diamond bit drill of the appropriate size. For 12 inch and 15 inch diameter, connect to the main sewer by providing an inserta tee manufactured by Inertia Fittings.

- F. Install 3 feet minimum into each lot, or as otherwise noted, true to grade on at least 1 percent grade with a minimum depth of 5 feet at the plug or the maximum depth possible for main sewers less than 5 feet deep.

- G. Provide riser sections of pipe and fittings between the main line sewer connection and that portion installed on at least a 1 percent grade where depths to the main sewer invert exceed 12 feet. Fix riser in place for its full height by providing thoroughly tamped pipe embedment material as shown.

- H. Close service connections not immediately connected to an existing sewer with a sewer pipe plug. Plug shall be specifically designed for use with the pipe, shall be for use as a permanent or temporary plug, shall be watertight, and shall be removable without damaging the pipe.

- I. Do not backfill the ends of service connections until the location is referenced in accordance with the detail on the Drawings. Provide a 2-inch square oak pole accurately placed over the terminus of each service connection and extending vertically flush with the surface of the ground so that it can be located.

3.4 CONNECTIONS TO STRUCTURES AND PIPES

- A. Connect new sewers to structures through stubs, wall castings, wall sleeves, etc. provided for same, or make an opening at the proper elevation in the wall of the structure, insert the pipe, and neatly and permanently close the opening around the pipe with grout.

- C. Where necessary, reshape the bottoms of existing structures to give a smooth flow in all directions.

- D. Connect unlike types and sizes of pipe using proper adapter or connector by Ferroc, Inc., Joints, Inc., or as approved.

- F. From the top of the bedding to a point 5 feet below the adjacent ground level, backfill trenches in and within 5 feet of the edge of existing and proposed paved or stoned streets, alleys, sidewalks, driveways and parking areas with granular material (ODOT No. 304 crushed limestone). Place the crushed limestone material in maximum 36-inch layers, loose measurement. Mechanically level the crushed stone and compact each layer with an excavator-mounted vibratory plate compactor that produces a rated compactive force of at least 9 psi. Each layer to receive a minimum of two complete passes, except where CDF is indicated on the Drawings.

- G. The top 5 feet of the trench shall be backfilled with granular material (ODOT No. 304 crushed limestone). Place the crushed limestone material in maximum 12-inch loose layers and mechanically compact to not less than 100 percent of the maximum dry unit weight as determined in accordance with ASTM D698 (Standard Proctor), except where CDF is indicated on the Drawings.

- H. For trenches within 5 feet from the edge of existing and proposed paved or stoned streets, alleys, sidewalks, driveways, and parking areas, backfill with compacted granular material as specified above for trenches coming within same.

- I. For backfilling trenches in yard areas, replace as much of the excavated material as possible. Until backfilling has progressed to a depth of at least 3 feet over the top of the pipe barrel, use finely divided material, free of stones 3 inches or greater in a dimension, boulders and other harmful debris, and place in 18-inch layers, loose measurement, and compact by mechanical tamping. Place remainder of backfill in maximum 12-inch layers, loose measurement, and compact by mechanical tamping.

- J. For backfilling trenches within 5 feet of existing and proposed sidewalks and driveways, replace as much of the excavated material as possible. Until backfilling has progressed to a depth of at least 3 feet over the top of the pipe barrel, use finely divided material, free of stones 3 inches or greater in any dimension, boulders and other harmful debris, and place in 12-inch layers, loose measurement, and compact by mechanical tamping. In no case shall the compaction be less than 92% as determined by the Standard Proctor Test.

- K. Changes in pipe material to meet City Specifications shall occur only at manholes and catch basins.

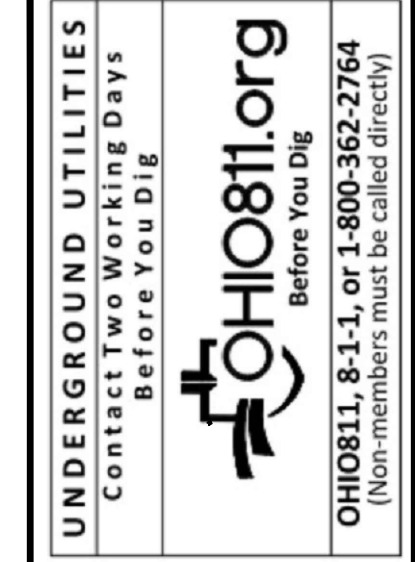
3.2 MANHOLES AND CATCH BASINS

- A. All manholes and catch basins shall be installed without sumps or traps.

- B. Install base with top surface level; install on cushion of approved compacted granular material, minimum of 3 inches thick.

- C. For pipe connections, fill area between pipe and opening with grout, inside and outside of structure.

- D. Install wall sections plumb and level. When walls include steps, install with steps in the center of a traffic lane or between lanes where possible when in pavement, and, when outside pavement, with steps located away from the pavement edge unless the manhole is within a ditch line, then locate steps on the high side of the ditch slope.



1683 Woodlands Drive, Maumee, Ohio 43537
FellerFinch & ASSOCIATES, INC.
Engineers • Surveyors
Phone: (419) 893-3680
Fax: (419) 893-2982
www.fellerfinch.com

Table with columns: REV. NO., REVISION, DATE

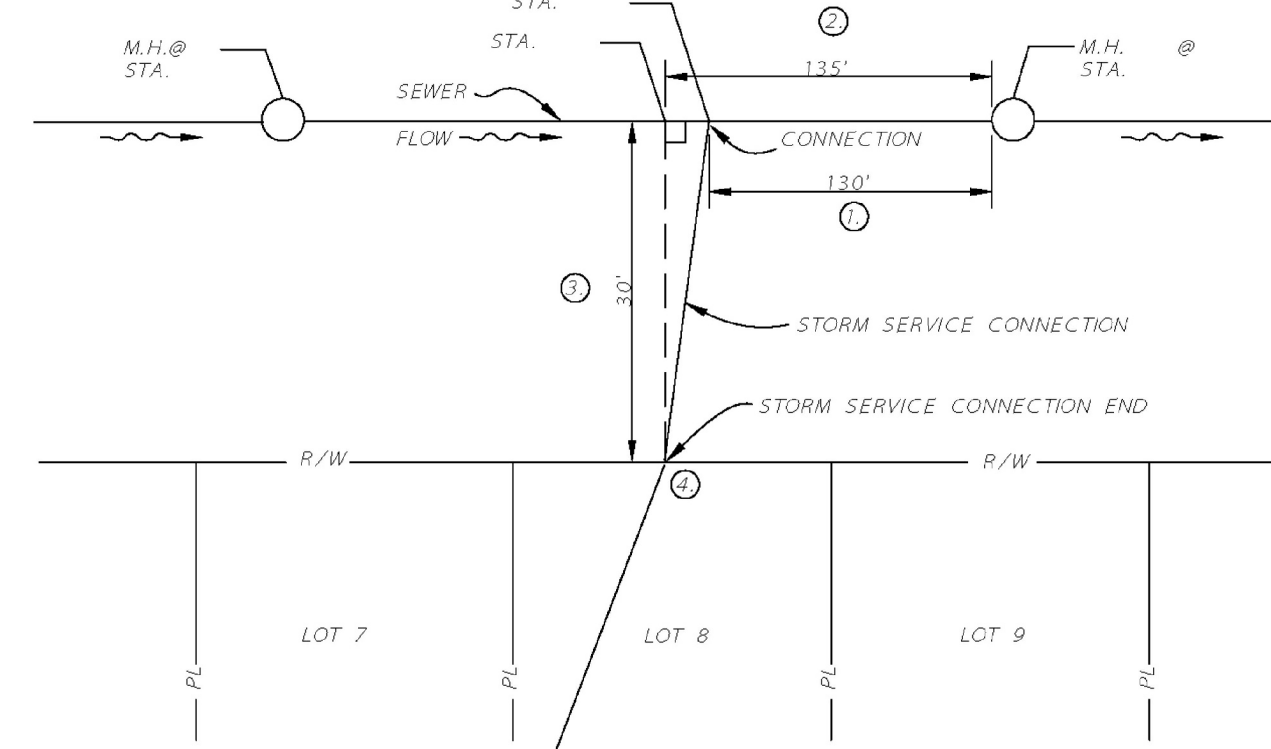
PAVEMENT & DRAINAGE GENERAL NOTES AND DETAILS
HAWTHORNE PLAT 9
CITY OF PERRYSBURG, WOOD COUNTY, OHIO

Table with columns: SCALE, DATE, DESIGNED, CHECKED, PROJECT, DRAWING

SCALE: AS NOTED
DATE: 12.2.2025
DESIGNED: GNF DRAWN: RSP
CHECKED: GNF REVIEWED: GNF
PROJECT: 10-07336
DRAWING: 10-07336D09A1-AB

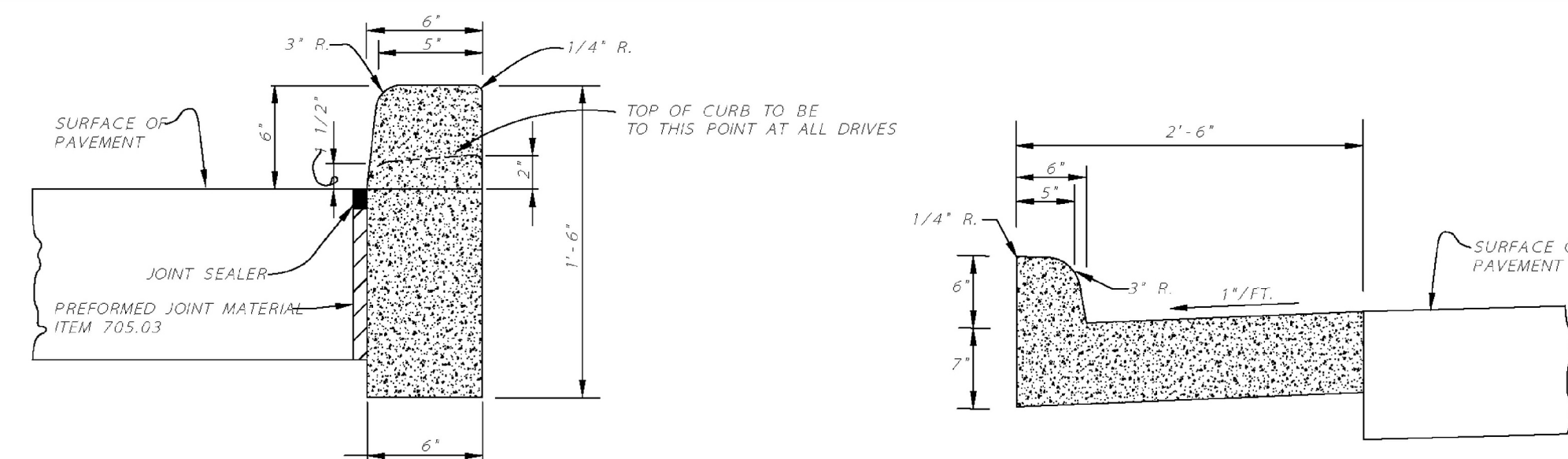
SHEET 2 OF 21

RECORD CONSTRUCTION 11/21/25



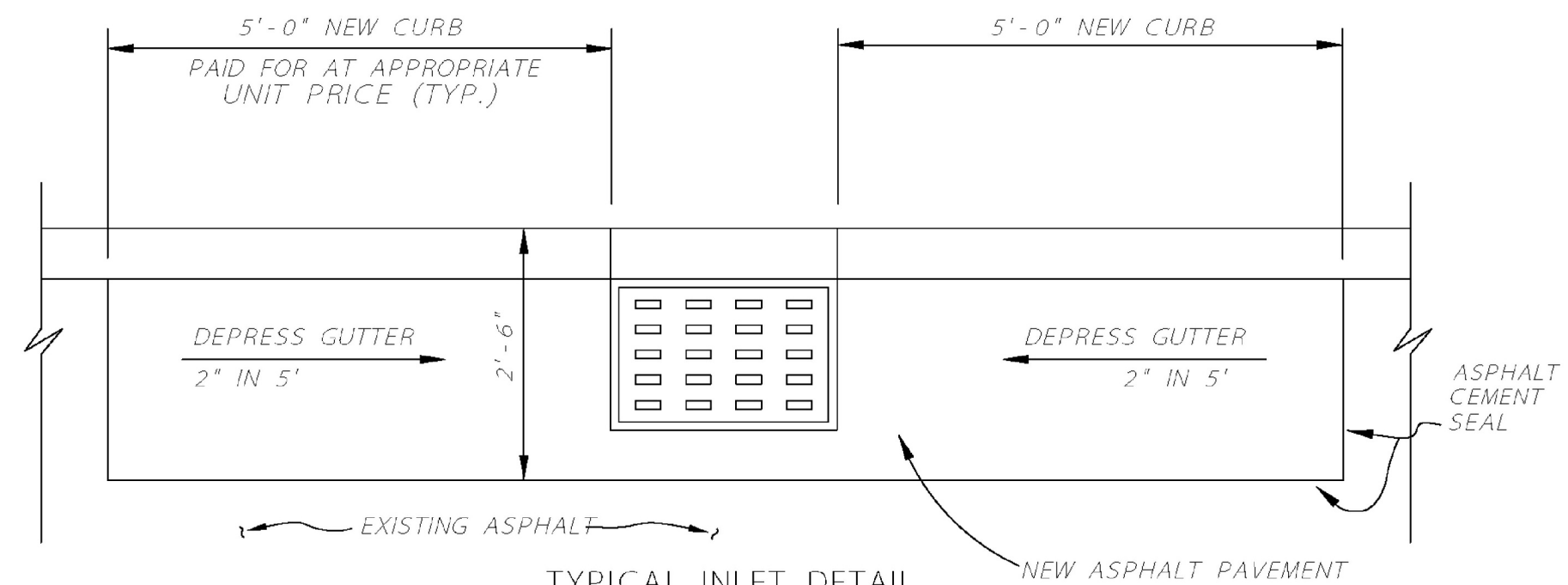
- NOTE:
- 1. 130'
 - 2. 135'
 - 3. 30'
 - 4. 641.8

STORM SEWER SERVICE CONNECTION LOCATION REFERENCE
NO SCALE

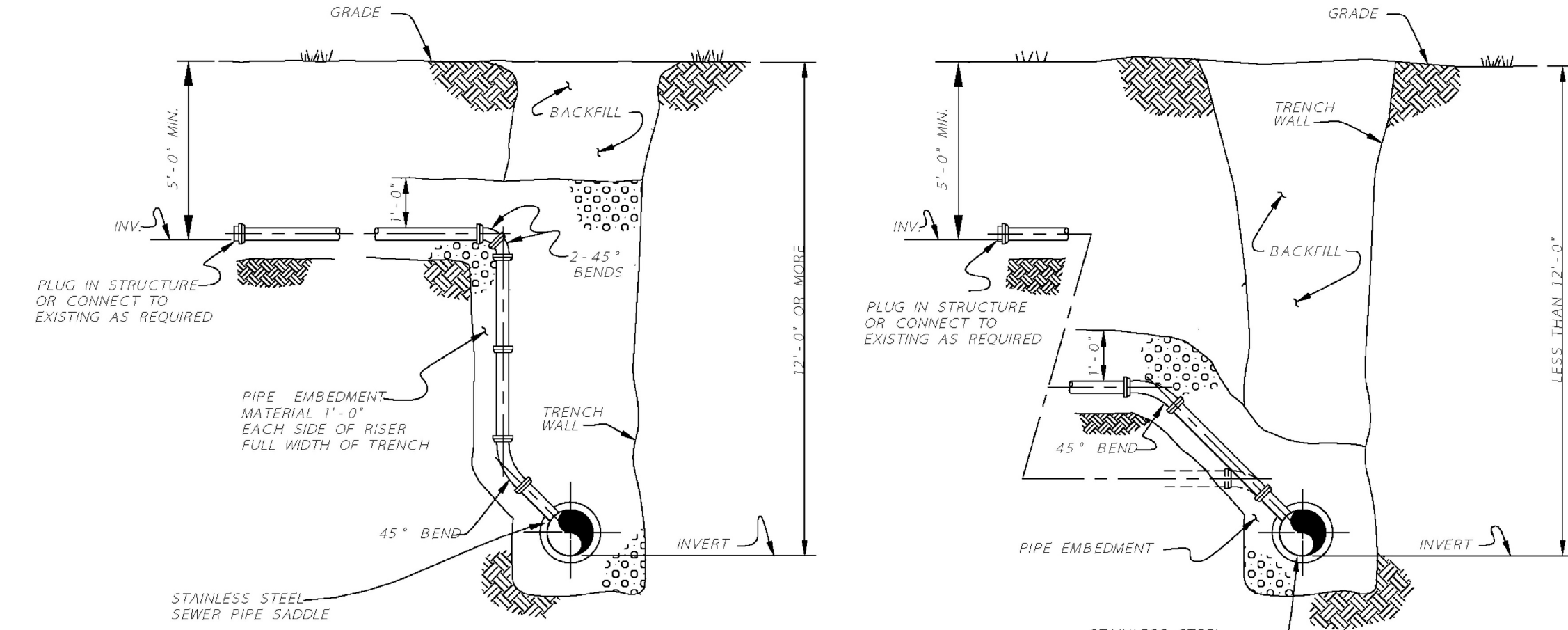


ODOT TYPE 6 CURB REPLACEMENT
NO SCALE

ODOT TYPE 2 COMBINATION CURB
NO SCALE



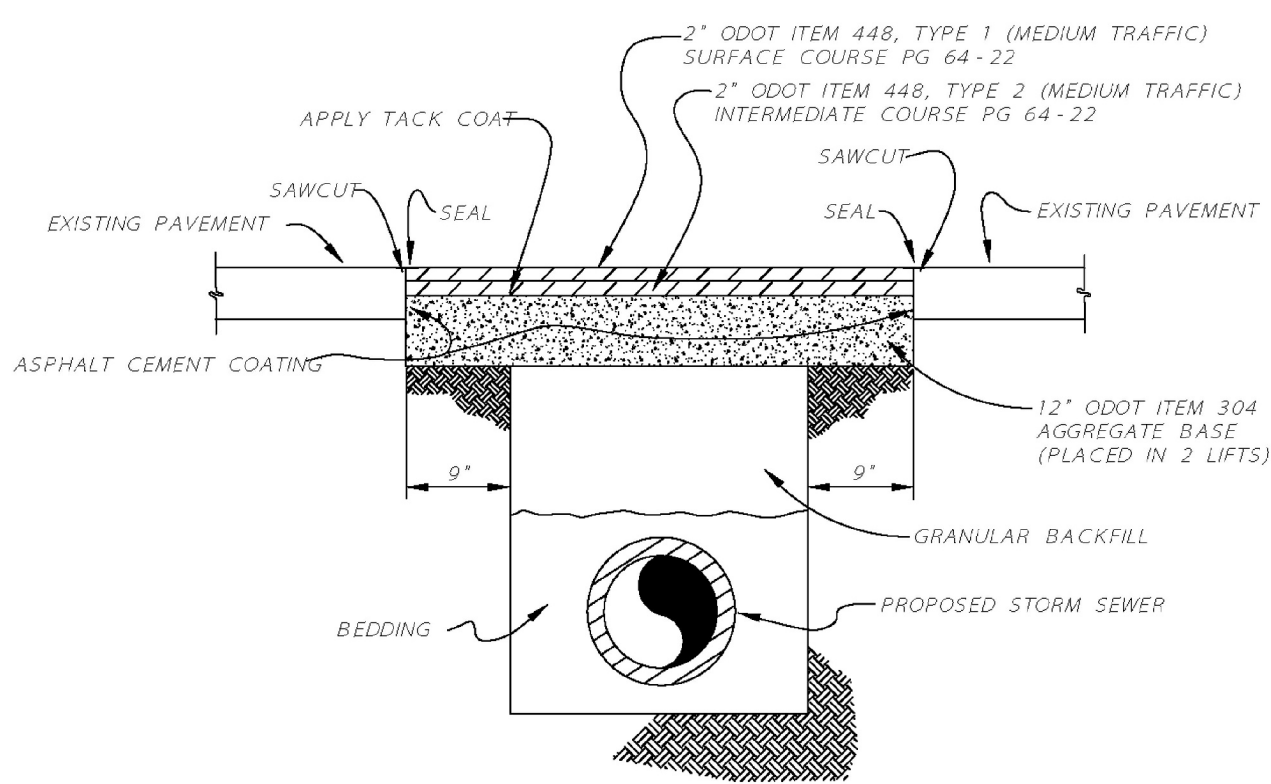
TYPICAL INLET DETAIL WITH DEPRESSED GRATE
NO SCALE



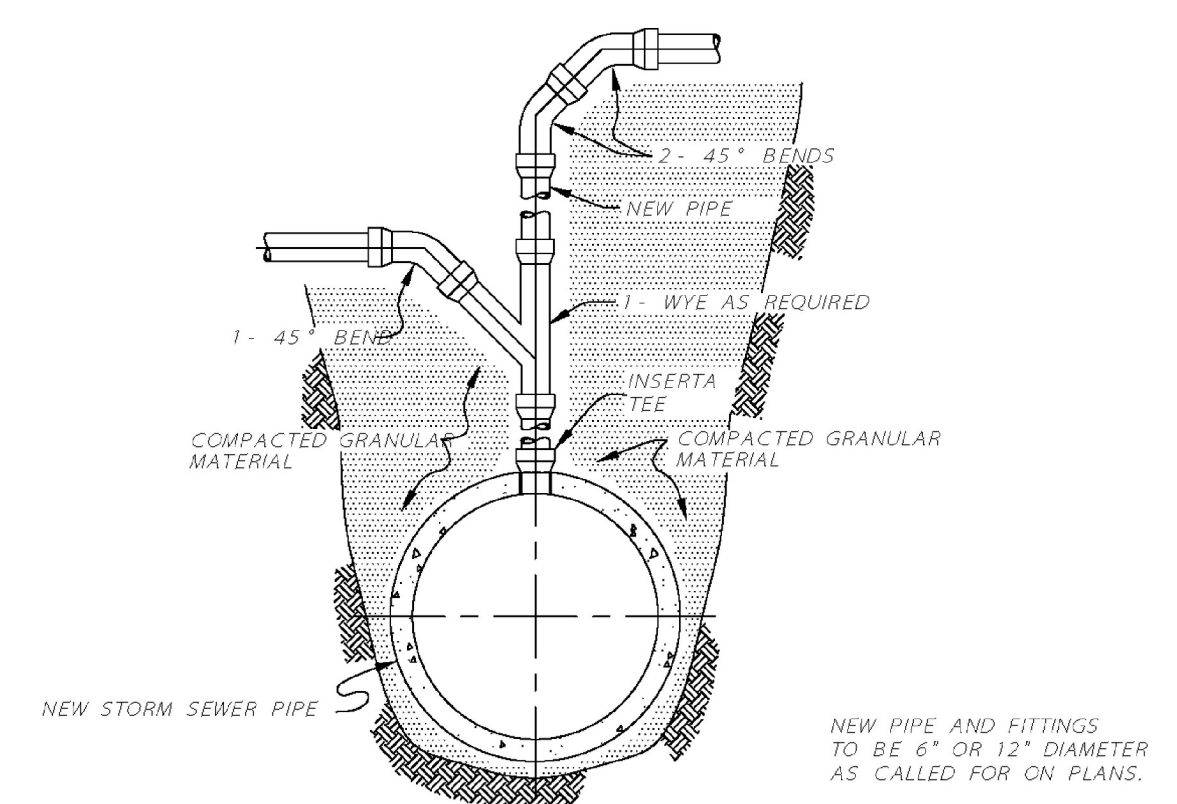
SECTION RISERS WHERE DEPTH OF MAIN SEWER EXCEEDS 12'-0"

SECTION CONNECTION WHERE DEPTH OF MAIN SEWER IS LESS THAN 12'-0"

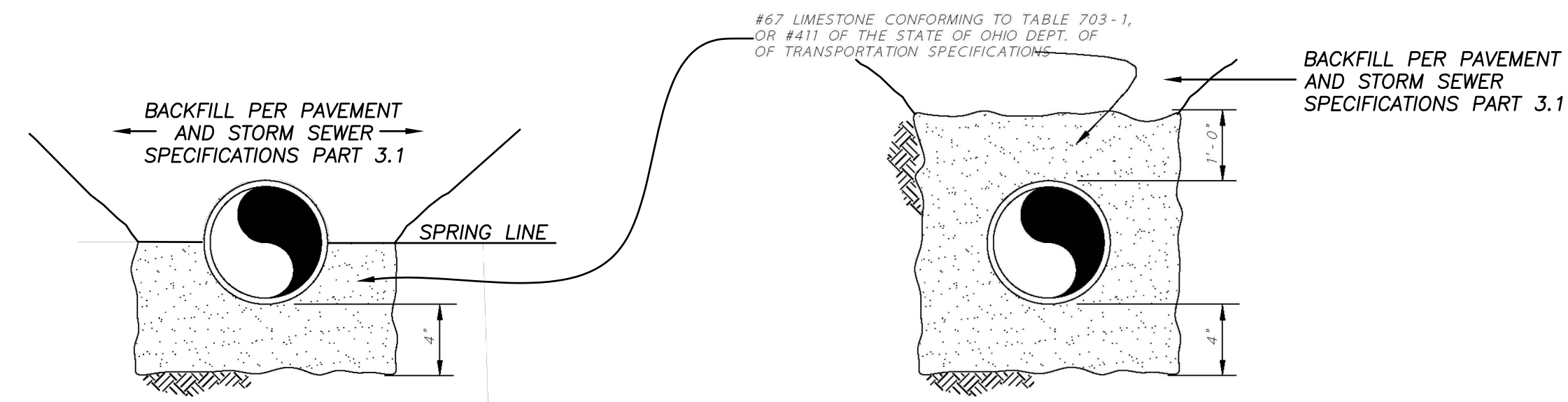
STORM SEWER SERVICE CONNECTIONS OF STORM SEWERS 48\"/>



SECTION PERPENDICULAR STREET OPENING REPAIR DETAILS
NO SCALE

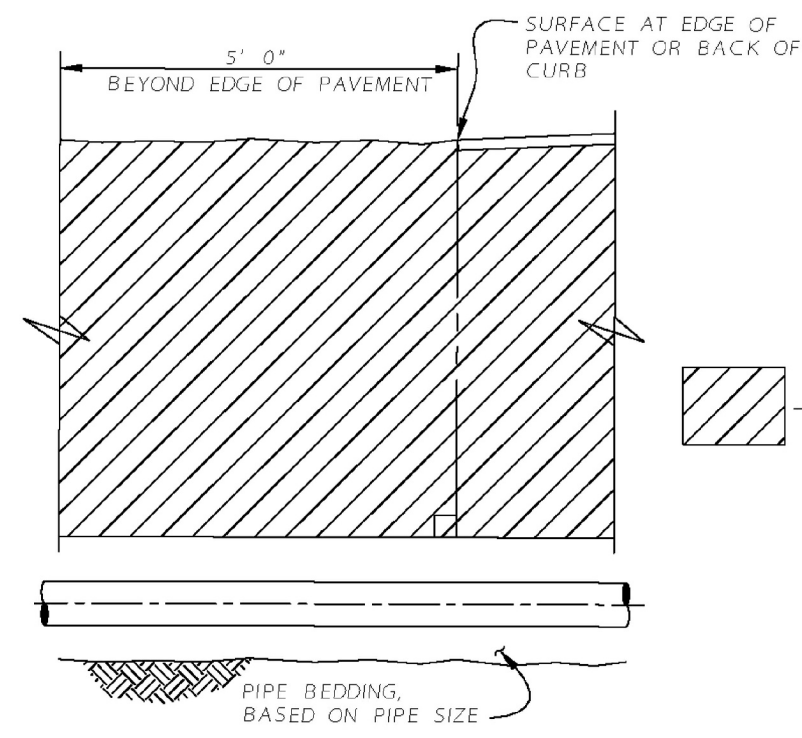


CONNECTION TO STORM SEWERS GREATER THAN 48\"/>

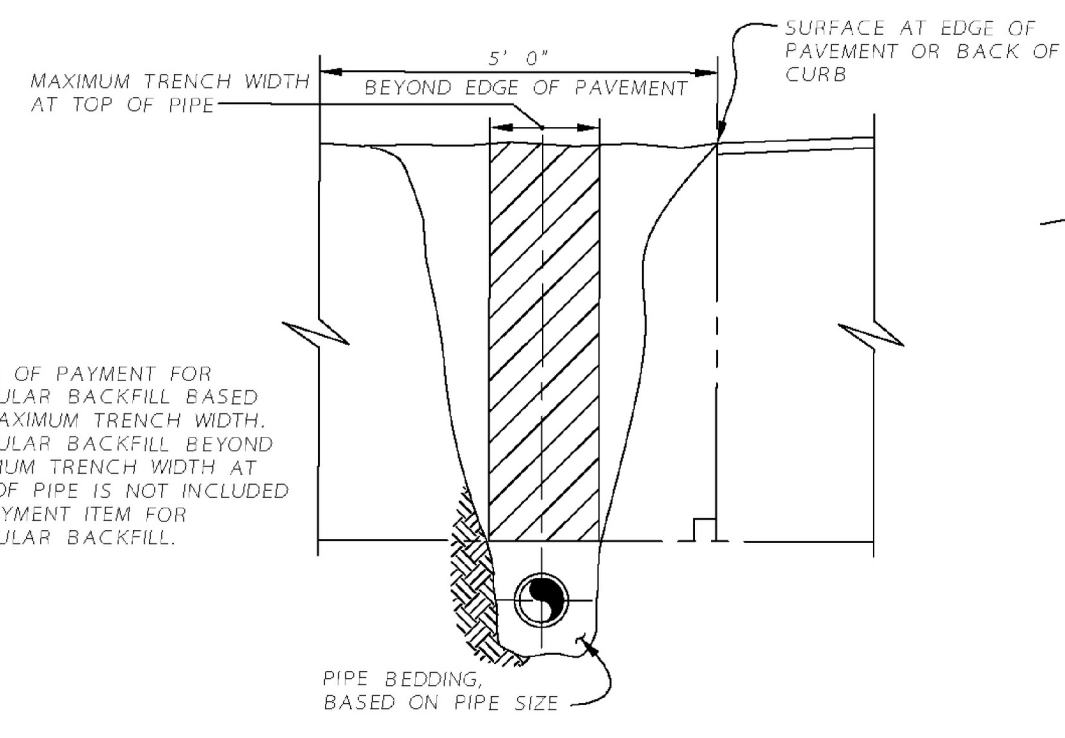


BEDDING DETAIL FOR CONCRETE PIPE SEWERS OUTSIDE 5 FEET OF THE ROAD EDGE OF PAVEMENT
NO SCALE

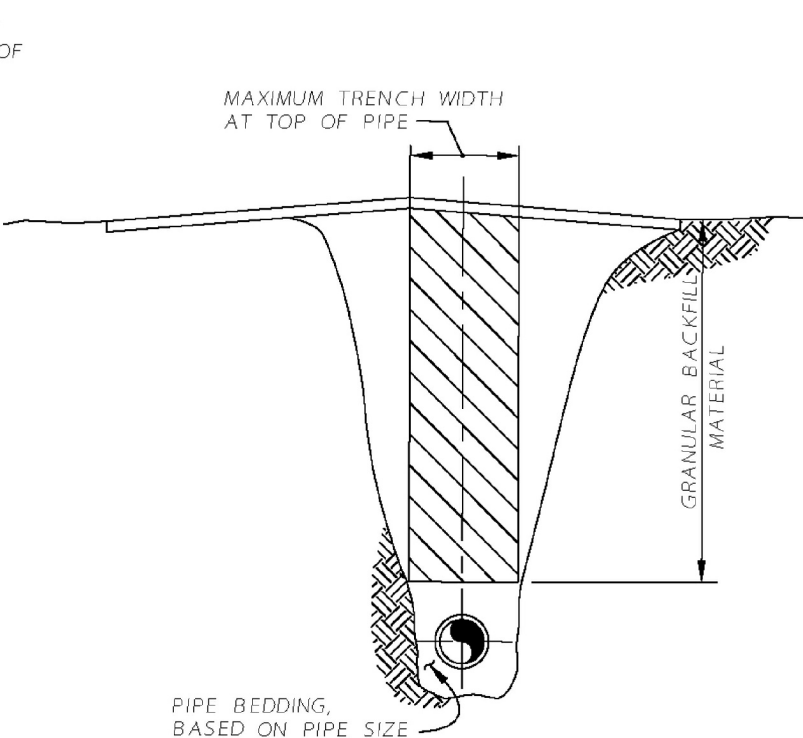
BEDDING DETAIL FOR PVC PIPE SEWERS AND ALL PIPE SEWERS WITHIN 5 FEET OF THE ROAD EDGE OF PAVEMENT
NO SCALE



CROSSING PAVEMENT WITHIN MAXIMUM TRENCH WIDTH

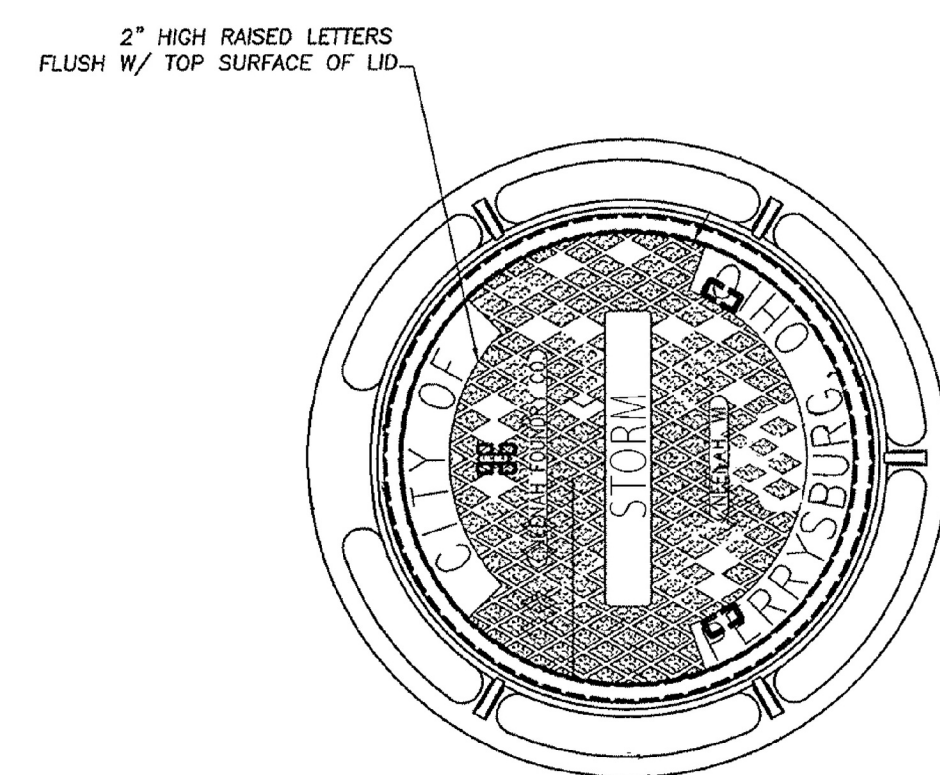


PARALLEL PAVEMENT WITHIN MAXIMUM TRENCH WIDTH



INSIDE PAVEMENT

LIMITS OF PAYMENT FOR GRANULAR BACKFILL BASED ON MAXIMUM TRENCH WIDTH. GRANULAR BACKFILL BEYOND MAXIMUM TRENCH WIDTH AT TOP OF PIPE IS NOT INCLUDED IN PAYMENT ITEM FOR GRANULAR BACKFILL.



MANHOLE COVER
NO SCALE

EAST JORDAN IRON WORKS, INC., CATALOGUE 1040 WITH SOLID LID TYPE B OR AS APPROVED; MACHINED SURFACE, FRAME WITH 24 INCH DIAMETER CLEAR OPENING, AND 7 INCH HEIGHT, LIDS TO HAVE "CITY OF PERRYSBURG, OH" "STORM" CAST INTO TOP.

REVISED
DECEMBER 2015

PAVEMENT AND STORM SEWER STANDARD DETAILS
CITY OF PERRYSBURG, OHIO
DEPARTMENT OF PUBLIC SERVICE
DIVISION OF WATER POLLUTION CONTROL

UNDERGROUND UTILITIES
Contact Two Working Days Before You Dig
OH0811.org
Before You Dig
OH0811, 8-1-1, or 1-800-362-2764
(Non-members must be called directly)

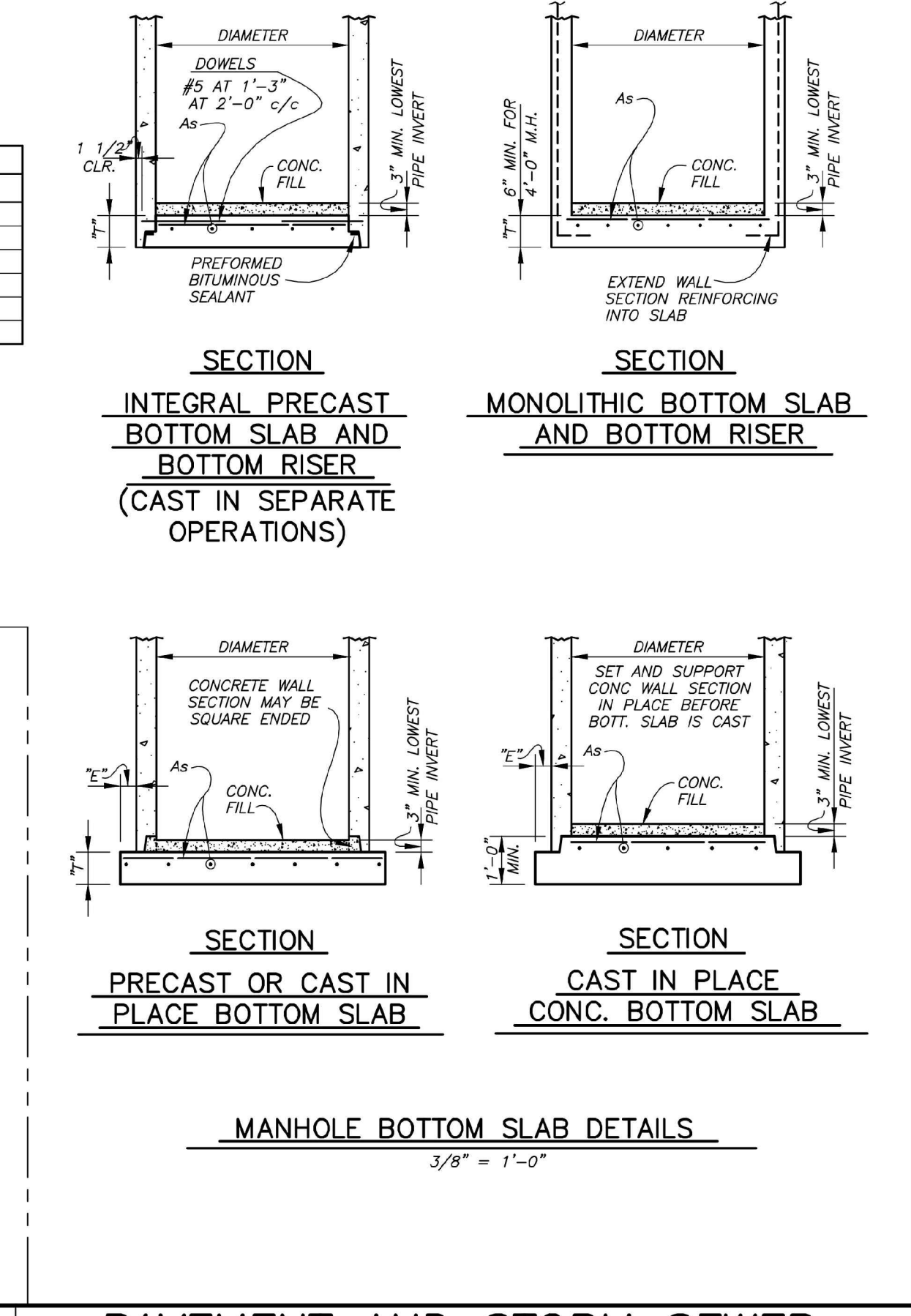
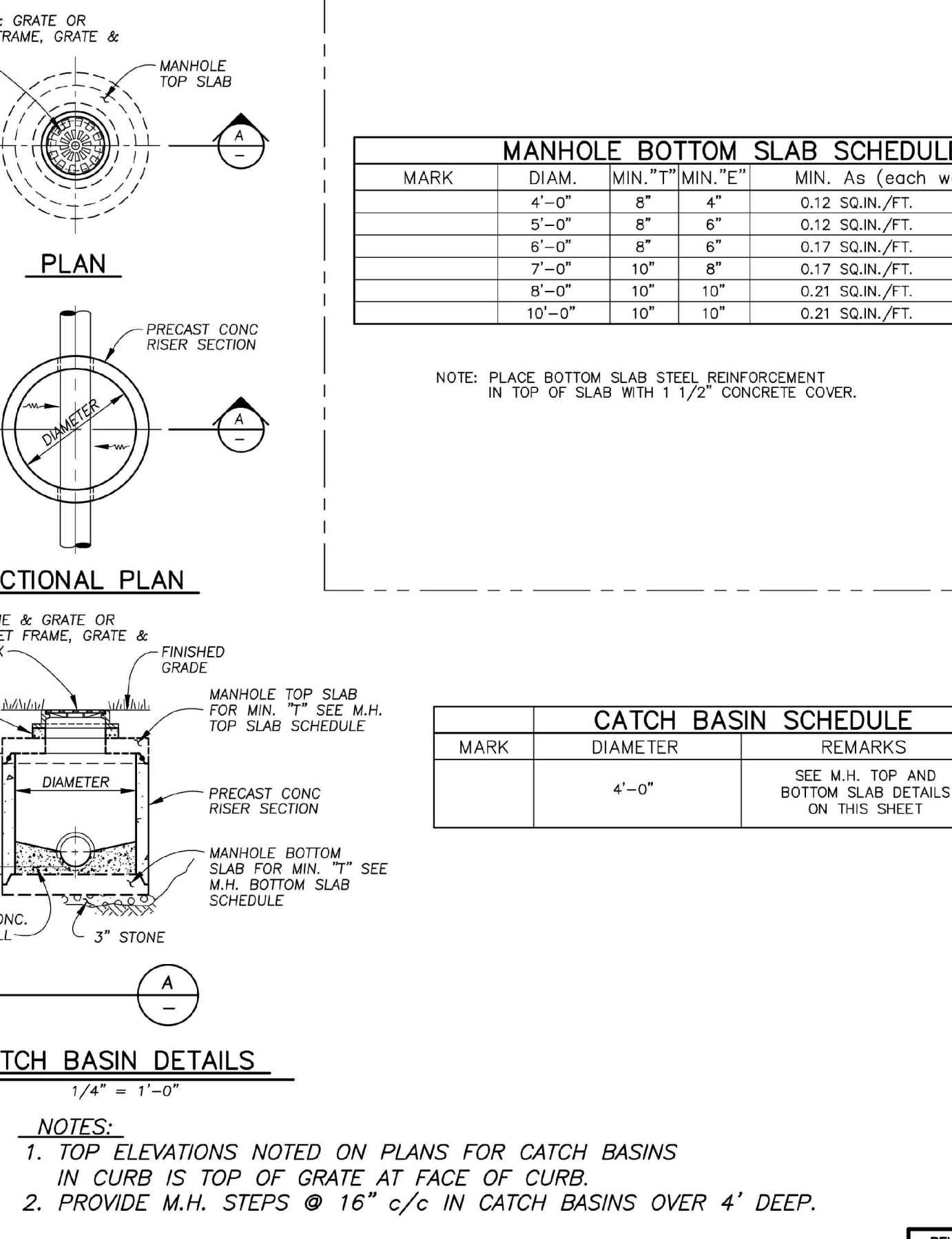
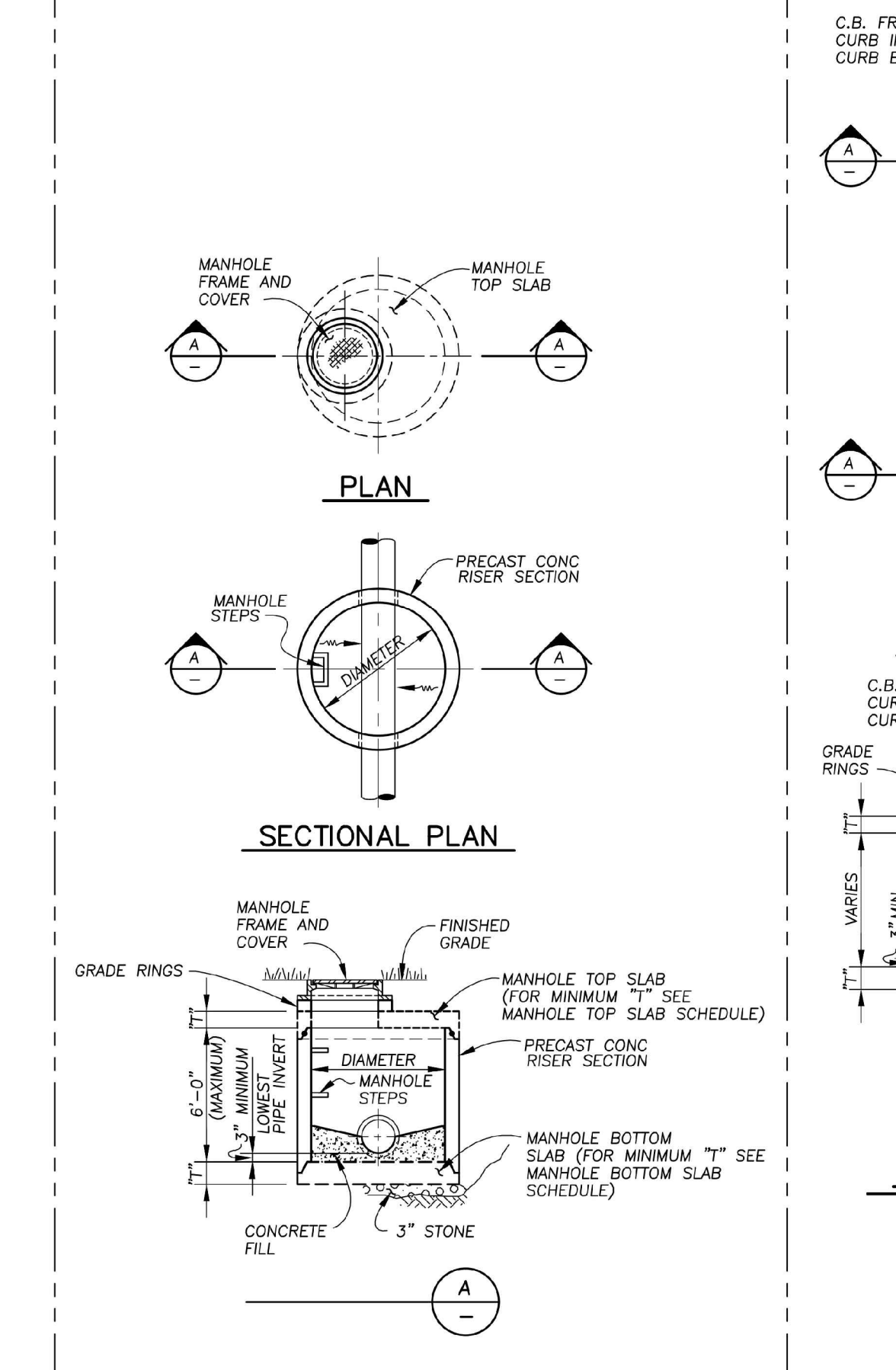
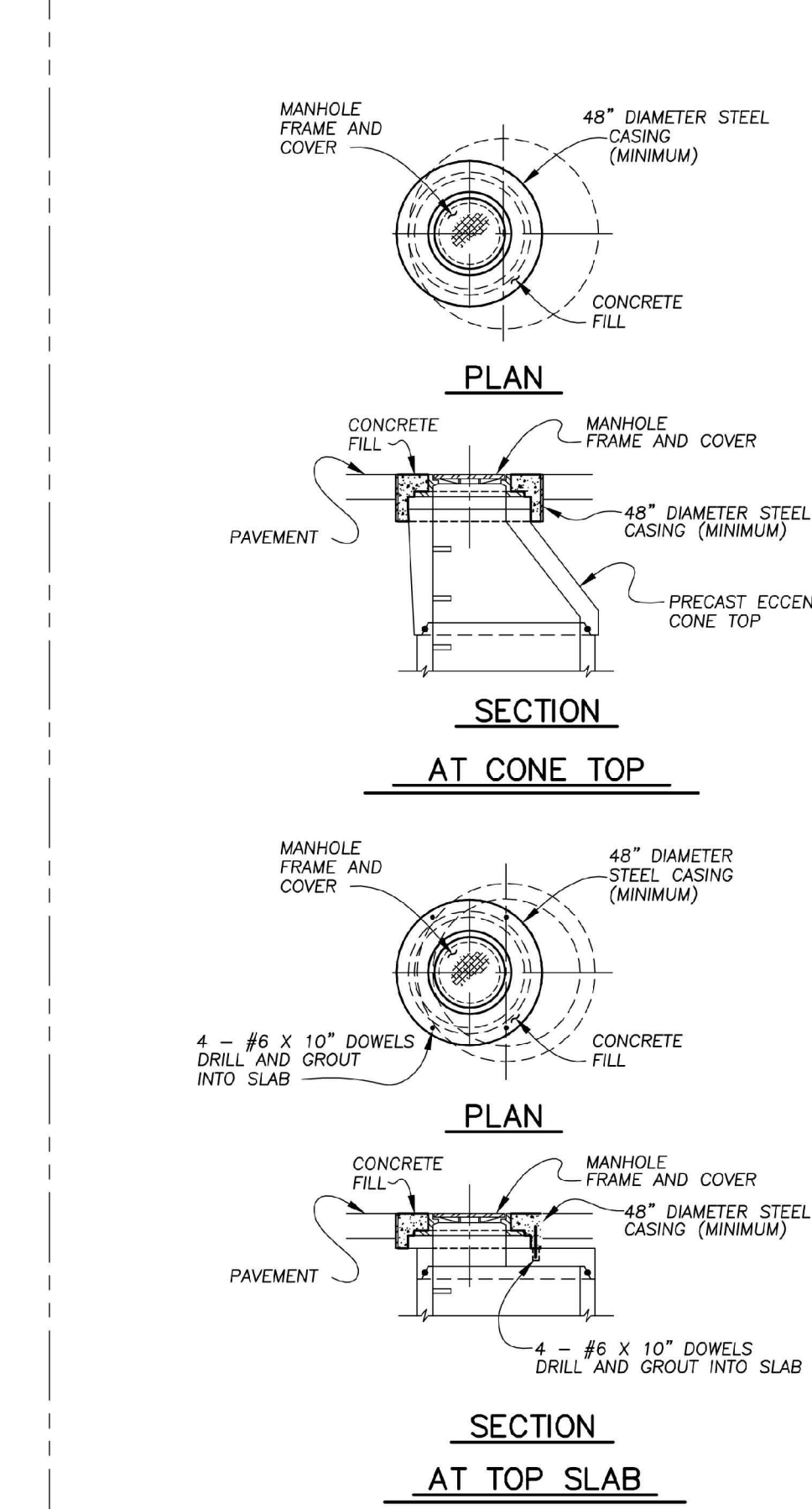
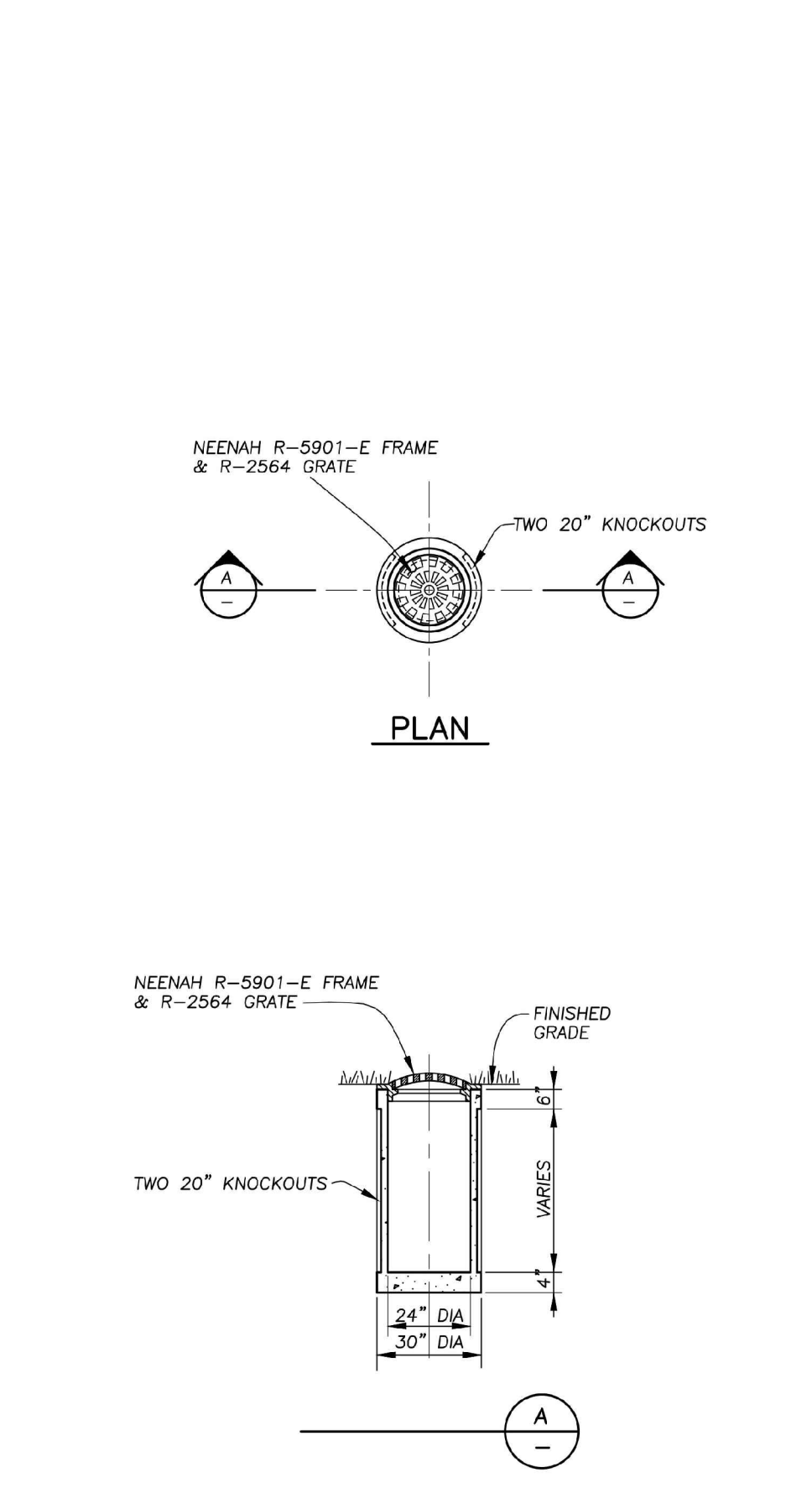
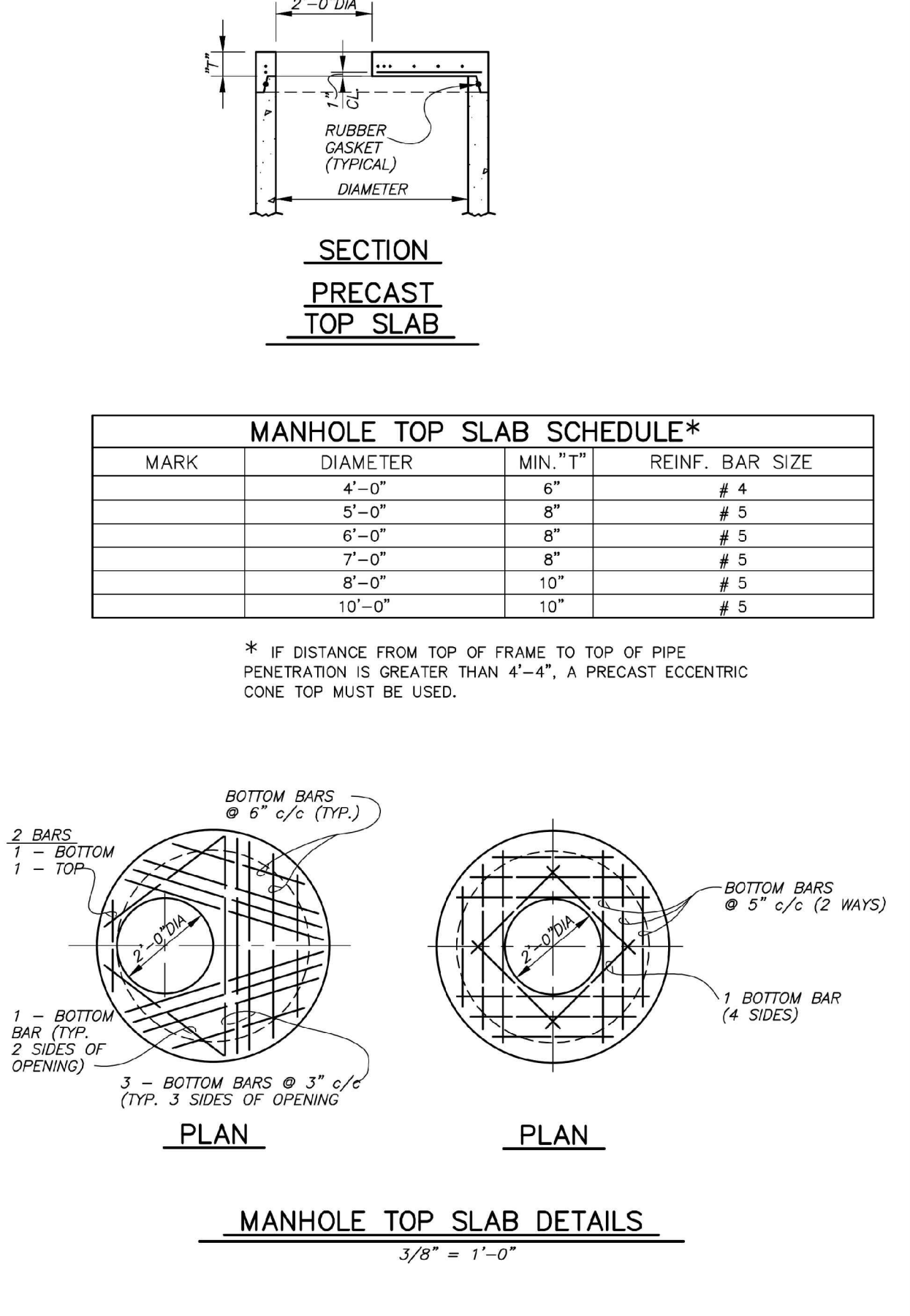
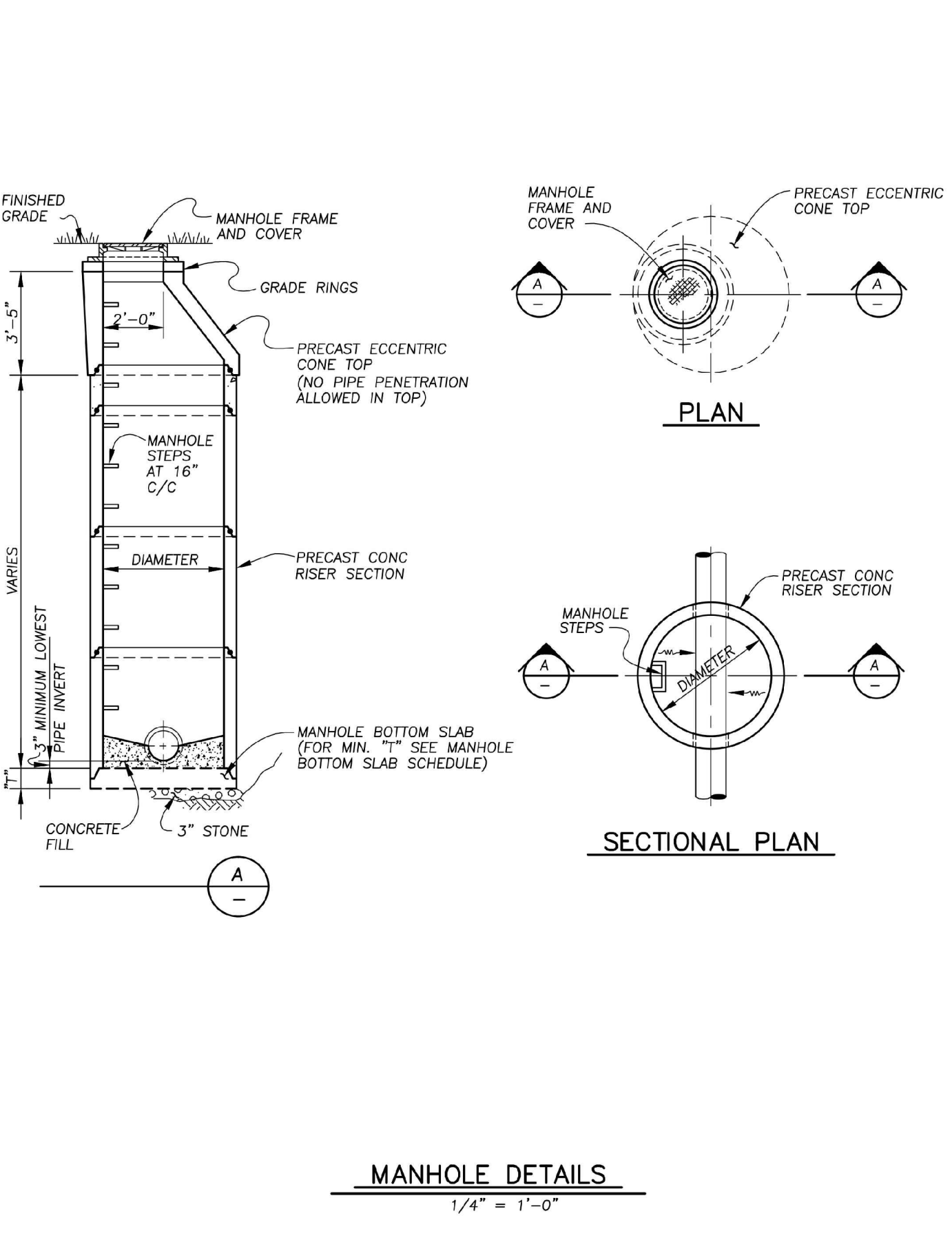
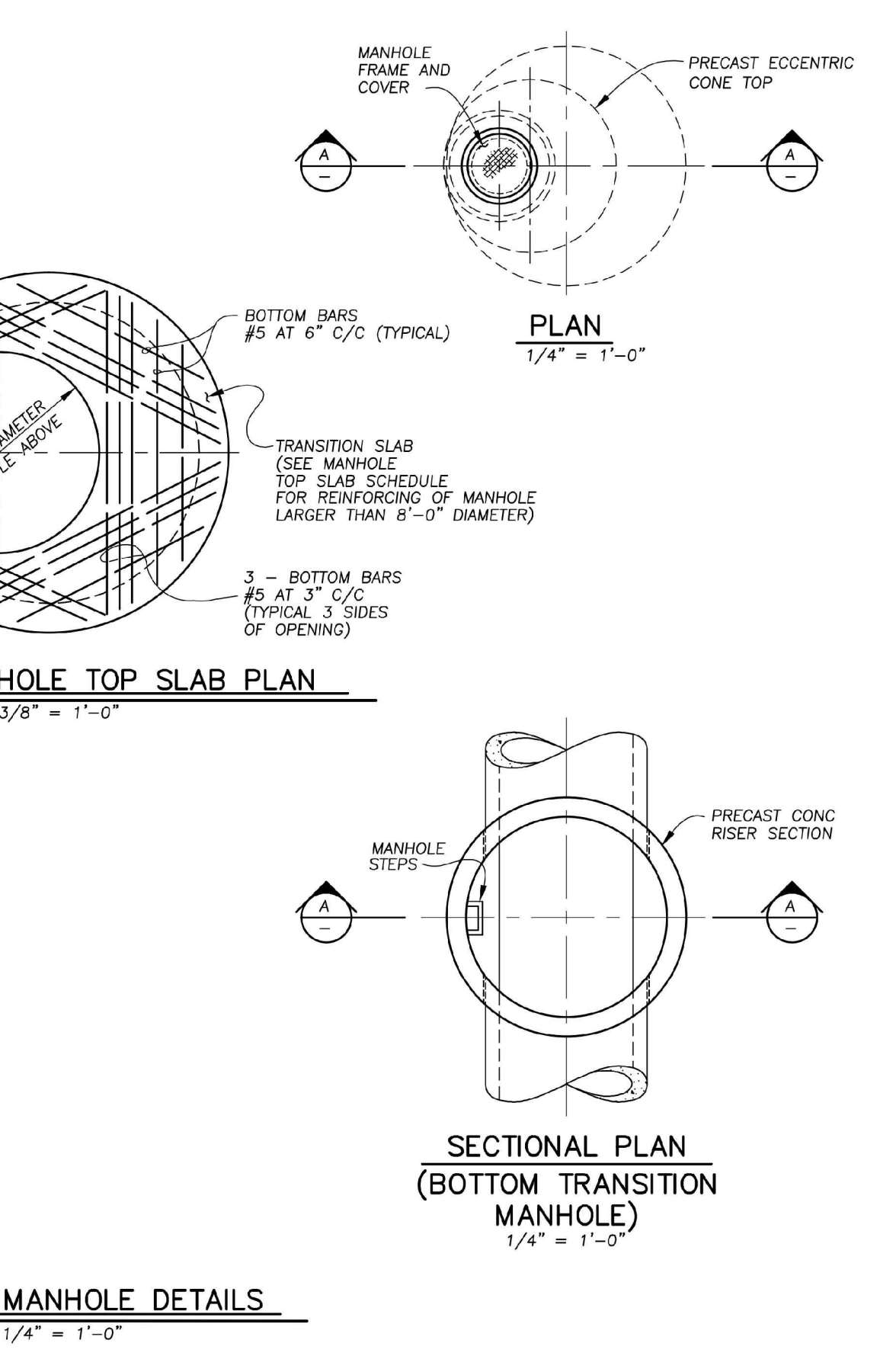
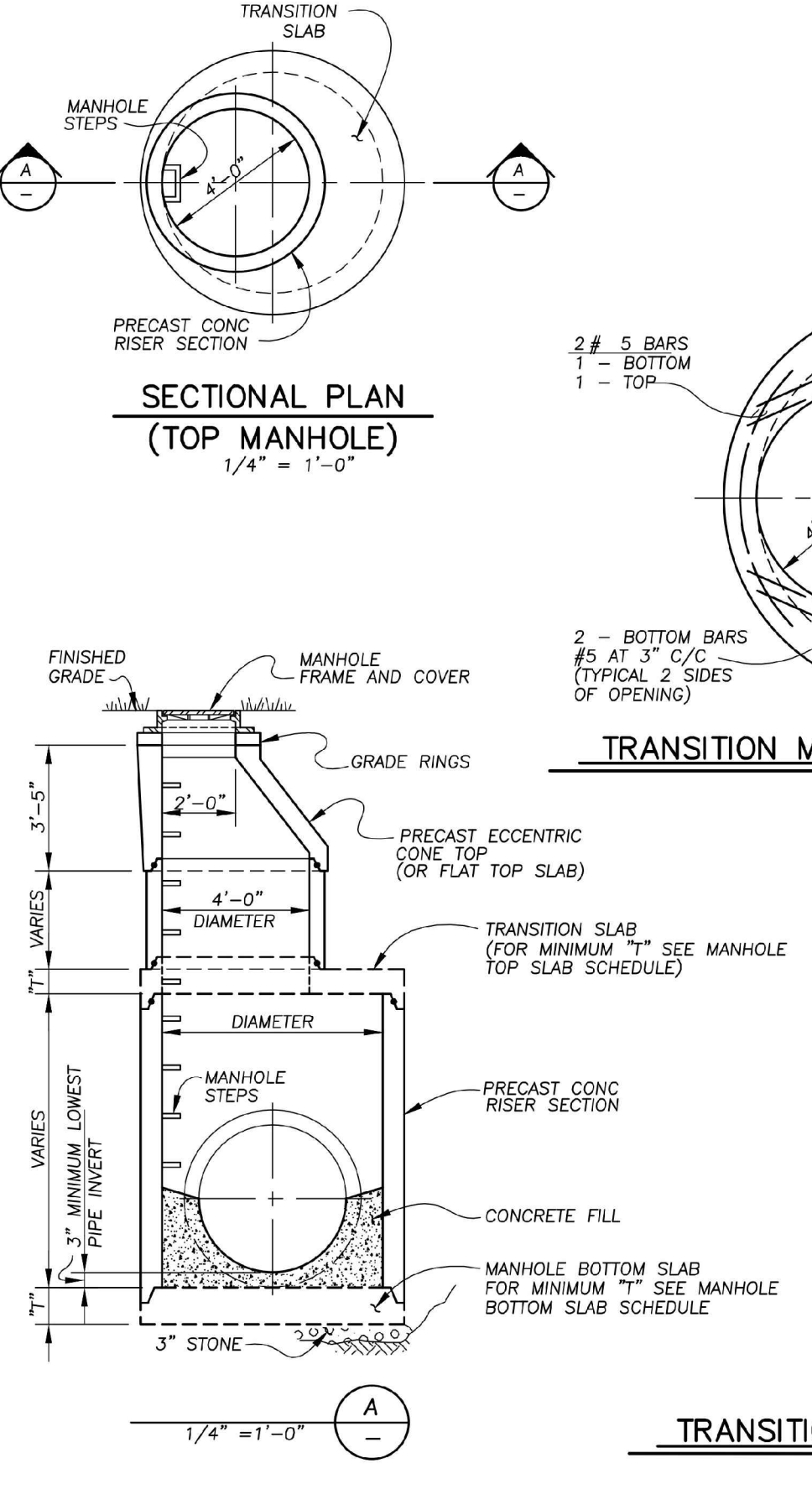
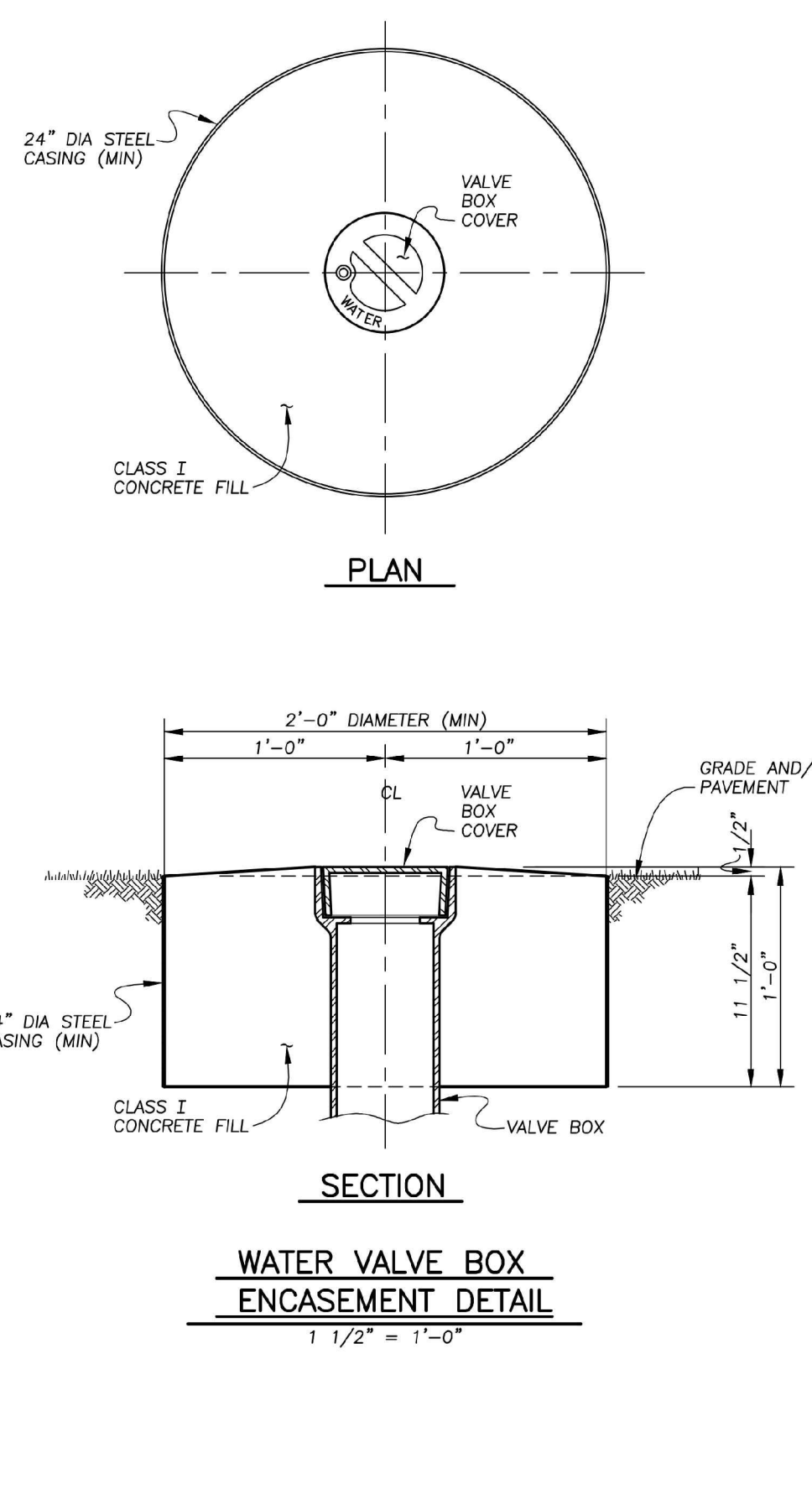
1683 Woodlands Drive,
Maumee, Ohio 43537
Maumee Phone: (419) 893-3680
Maumee Fax: (419) 893-2982
FellerFinch & Associates, Inc.
Engineers • Surveyors
www.fellerfinch.com

REV. NO.	REVISION	DATE

PAVEMENT & DRAINAGE GENERAL NOTES AND DETAILS
HAWTHORNE PLAT 9
CITY OF PERRYSBURG, WOOD COUNTY, OHIO

SCALE:	AS NOTED
DATE:	12.2.2025
DESIGNED:	GNF
DRAWN:	RSP
CHECKED:	GNF
REVIEWED:	GNF
PROJECT:	10-07336
DRAWING:	10-07336D09A1-AB

RECORD CONSTRUCTION 11/21/25



PAVEMENT AND STORM SEWER STANDARD DETAILS
 CITY OF PERRYSBURG, OHIO
 DEPARTMENT OF PUBLIC SERVICE
 DIVISION OF WATER POLLUTION CONTROL

UNDERGROUND UTILITIES
 Contact Two Working Days Before You Dig
 HO811.org
 Before You Dig
 1683 Woodlands Drive, Maumee, Ohio 43537
 Phone: (419) 893-3680
 Fax: (419) 893-2982
 www.fellerfinch.com

FellerFinch & ASSOCIATES, INC.
 Engineers • Surveyors

PAVEMENT & DRAINAGE GENERAL NOTES AND DETAILS
 HAWTHORNE PLAT 9
 CITY OF PERRYSBURG, WOOD COUNTY, OHIO

SCALE: AS NOTED
 DATE: 12.2.2025
 DESIGNED: GNF DRAWN: RSP
 CHECKED: GNF REVIEWED: GNF
 PROJECT: 10-07336
 DRAWING: 10-07336D09A1-AB
 SHEET 5 OF 21

RECORD CONSTRUCTION 11/21/25

GENERAL NOTES

- REAR YARD DRAINAGE**
All rear yard drainage swales shall be constructed in conjunction with pavement subgrade preparation. No public utilities shall be placed within the drainage and utility easements until the rear yard grading has been approved by the City of Perrysburg. All swales shall be restored after all utilities have been constructed, and then seeded and mulched per the seeding mixture included in the General Notes. Seeding and Mulching shall not be placed without approval of the City of Perrysburg.
- ROOF DRAINS**
Roof drains, foundation drains and all other clean water connections to the sanitary sewer are prohibited.
- HAUL ROUTES**
The Contractor shall maintain these routes in a condition acceptable to the City of Perrysburg during the life of the project. This maintenance includes the removal of mud, stone and other material hauled.
- INSPECTION**
Cost of inspection by the City of Perrysburg and the material samplings and testing shall be paid for by the Developer. Material sampling and testing shall be performed by a testing firm approved by the City of Perrysburg.
- ROAD NAME SIGNS AND STOP SIGNS**
Road name signs and stop signs will be placed by the City of Perrysburg at the expense of the Developer.
- CURB RAMPS**
Curb ramps shall be constructed at all locations where the sidewalk intersects the curb in accordance with the current ODOT Standard Roadway Construction Drawing No. BP-7.1 - "Curb Ramps With Truncated Domes". The curb drop at each location shall be installed by the Contractor at the time of curb construction. The walk and ramps shall be installed by the Home Builder, unless otherwise noted for installation by the Contractor.
- EXISTING SEWERS**
The Contractor shall conduct his operations so as to maintain storm sewer flows at all times and shall promptly replace in kind any storm sewers disturbed by construction to the satisfaction of the City of Perrysburg. The cost of making inspections and any repairing or correcting of sewers as a result of construction operations shall be included in the unit price for the pertinent bid item.
- UNDERGROUND UTILITIES AND ADJUSTMENTS**
The location of existing utilities shown on these plans is approximate. The exact location shall be verified by the Contractor. The Contractor shall notify each respective utility company at least seven (7) days prior to the time of construction. Any and all adjustments or extensions required for public or private utilities will be done by and at the expense of their respective owners, unless otherwise noted on the plans.
- UTILITY OWNERSHIP**
The following is a list of the owners of utilities that may be within the limits of construction.

Waterville Gas & Oil 11 N. River Road Waterville, Ohio 43566 Phone: 419-878-4972	AT&T 130 North Erie St. Toledo, Ohio 43604 Phone: 419-245-7023
Buckeye Cablesystem 5566 Southwyck Boulevard Toledo, Ohio 43614 Phone: 419-724-9810	Toledo Edison Company 6099 Angola Road Holland, Ohio 43528 Phone: 419-249-5900
Northwestern Water & Sewer District 12560 Middleton Pike Bowling Green, OH 43402 Phone: 419-354-9090	Ohio Utilities Protection Agency 1-800-362-2764
Columbia Gas of Ohio Toledo Engineering Group 2901 E. Manhattan Blvd. Toledo, OH 43611 Phone: 419-539-6066	City of Perrysburg 201 W. Indiana Ave. Perrysburg, Ohio 43551 Phone: 419-872-8050 (WPC Division) Phone: 419-872-8050 (Water Division) Phone: 419-872-8020 (Street Division) Phone: 419-872-7880 (Engineering)
- SEEDING, MULCHING AND FERTILIZING**
All areas within right-of-way lines, the rear yard drainage swales, and the pond area above the aggregate slope protection shall be seeded, mulched and fertilized in accordance with ODOT Item 659 using the seed mixture as follows: 90% perennial ryegrass (lolium perenne) 10% alsike clover (trifolium hybridum).
- MAINTENANCE OF TRAFFIC**
Two-way traffic shall be maintained at all times on dedicated roads. If construction along dedicated roads interferes with traffic, the Contractor shall provide at least two flaggers and other traffic control devices in accordance with the Ohio Manual of Uniform Traffic Control Devices for Streets and Highways.
- SUBGRADE IMPROVEMENT, UNDERCUT & BACKFILL WITH STONE**
A contingency of 500 cubic yards of subgrade improvement has been carried to the general summary for use as directed by the City of Perrysburg. A minimum undercut shall be 6". Acceptable stone materials will be Number 1 and Number 2 size aggregate and ODOT Item 304 - Aggregate Base. Compaction shall be equal to or exceeding 95% of maximum modified Proctor dry unit weight (ASTM D-1557).
- UNDERDRAINS**
A contingency quantity of 1200 lineal feet of Item 605, 6" Shallow Pipe Underdrains, has been carried to the General Summary for use as directed by the City of Perrysburg. Although the Contractor may choose to order and/or purchase this item for his convenience, only the amount actually placed as directed by the City of Perrysburg will be included for pavement.
- STAKING RESPONSIBILITY**
Initial construction staking for the project, including the sanitary sewer and waterline, will be provided by Feller, Finch & Associates, Inc. Three (3) days advance notice shall be provided for the requested staking. Any restaking of damaged initial staking will be performed at the expense of the contractor.

15. EXCAVATION AND EMBANKMENT, AS PER PLAN

The price bid for Item 203, Excavation, as per plan, and Item 203, Embankment, as per plan, shall be full compensation to successfully complete all excavation and embankment operations as indicated on the site grading plan and by the plan cross sections (See site volume table on Sheet 7). The Contractor shall accept the plan quantities as determined by the Engineer for payment. The burden of proof for a plan quantity discrepancy shall be on the Contractor. Fill material required to complete the site grading shall be obtained from the excess sewer and waterline trench excavation dirt; and the pond excavation dirt. All excess excavated material shall be placed on site as directed by the Owner.

Topsoil shall be removed from all roadway areas. Based on a topsoil thickness of 12", an estimated quantity of 700 cubic yards has been included in the excavation and embankment quantities for additional removal and replacement of topsoil in all areas where the bottom of the aggregate base course is above the existing ground surface.

The excavated on-site soils that are free of organic matter, excessive moisture, rock or stone fragments larger than three inches in diameter and debris may be used as fill material. Fill material should not be frozen nor be placed on a frozen base. The fill material required to achieve the design elevations should be placed in uniform loose layers of not more than eight (8) inches in thickness. Compaction of embankment areas shall be at least 100% as determined by the Standard Proctor Test. Suitable embankment materials also include ODOT Item 703.11 Type 1.

16. TOLEDO EDISON SERVICE

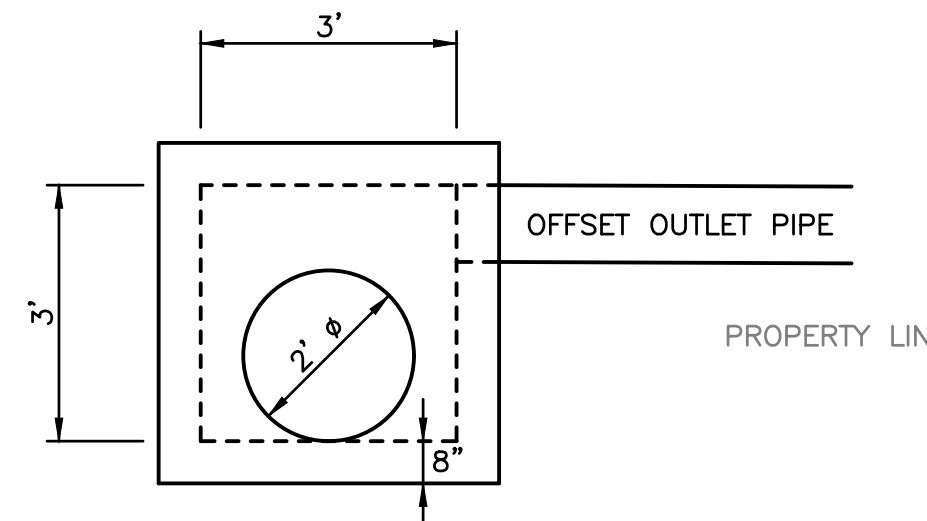
The Contractor shall provide all labor, materials, and equipment as necessary for installation of the electrical service lines. All work shall be completed per the requirements of Toledo Edison. The Work required generally includes the following:

- Provide trenching for installation of the service cable.
- Finish grade the ground surface areas for installation of service line pedestals.
- Provide the necessary excavation for installation of transformer pads (5'x5'x2'-6" deep)
- Provide and install 3" Schedule 40 PVC conduit for installation of the service cable under pavement areas.

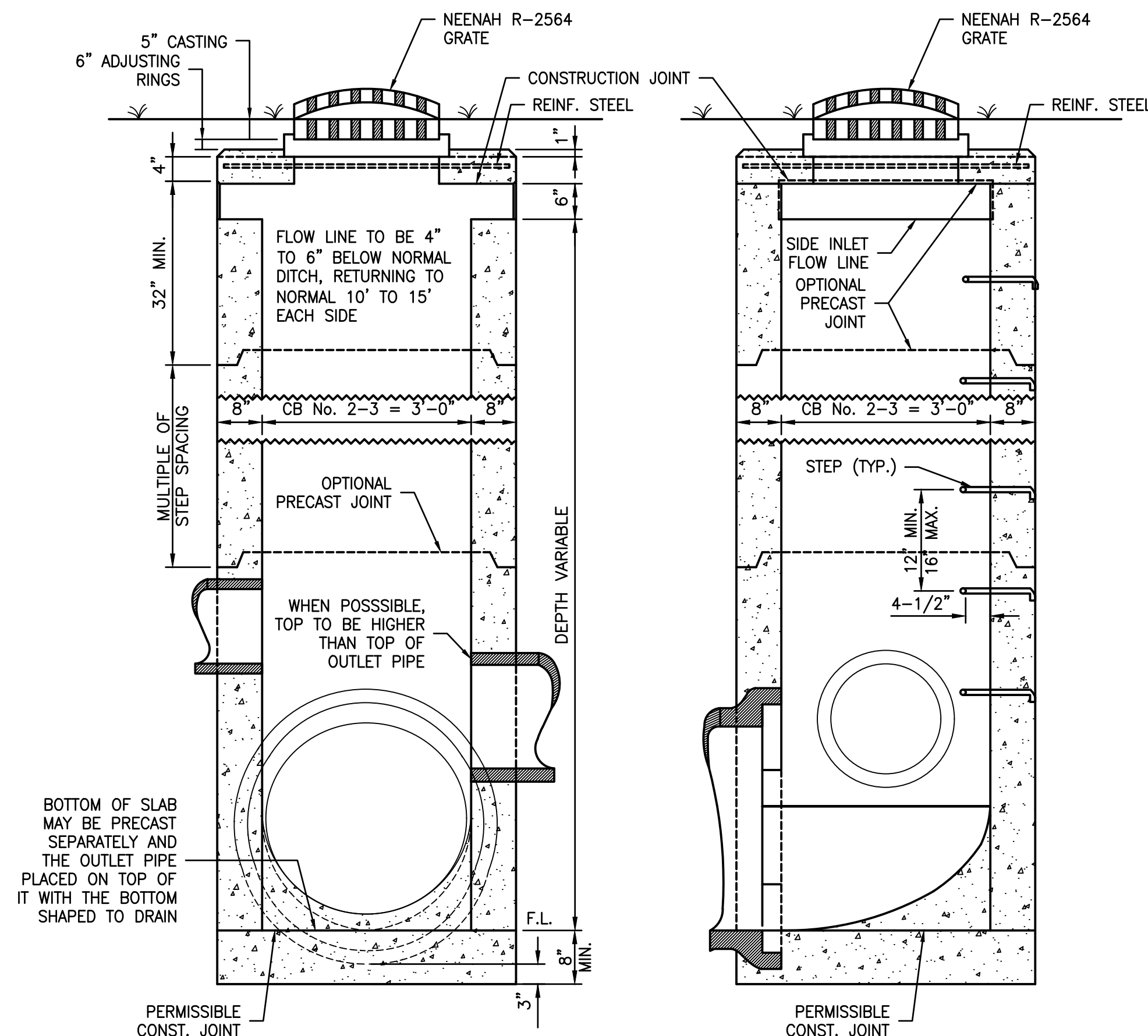
The following items and estimated quantities have been included in the General Summary for the items indicated above:

Item	Quantity
Trenching	Feet
Transformer Pads	Each
3" PVC Conduit	Feet

17. ANY DAMAGE TO CONCRETE PAVING, CURBS, OR WALKS PRIOR TO THE FINAL WALKTHROUGH WILL BE REPAIRED OR REPLACED BY THE DEVELOPER AT THE CITY'S DISCRETION AT NO COST TO THE CITY.



ODOT 2-3 CATCH BASIN, MODIFIED



ODOT 2-3 CATCH BASIN, MODIFIED

GENERAL SUMMARY

ITEM	QTY.	UNIT	DESCRIPTION
ROADWAY			
201	LUMP	LUMP	CLEARING AND GRUBBING
202	29	FT.	STD. GUARDRAIL BARRICADE, REMOVED FOR REUSE
202	58	FT.	STD. GUARDRAIL BARRICADE, REMOVED
203	1169	CU. YDS.	EXCAVATION, AS PER PLAN
203	4050	CU. YDS.	EMBANKMENT, AS PER PLAN
204	5719	SQ. YDS.	SUBGRADE COMPACTION
604	4	EACH	MONUMENT ASSEMBLY (O.D.O.T. STD. DWG RM-1.1)
604	4	EACH	MONUMENT ASSEMBLY (WOOD COUNTY TYPE A)
606	29	FT.	STD. GUARDRAIL BARRICADE, REBUILT
608	15090	SQ. FT.	4" AND 6" CONCRETE WALK (BY OTHERS)
608	18	EACH	CURB RAMPS (BY OTHERS)
PAVEMENT			
304	1512	CU. YDS.	AGGREGATE BASE
448	313	CU. YDS.	ASPHALT CONCRETE, INTERMEDIATE COURSE, PG 64-22
448	188	CU. YDS.	ASPHALT CONCRETE, SURFACE COURSE, PG 64-22
407	249	GALLONS	TACK COAT
609	3127	FT.	MOUNTABLE CURB AND GUTTER, WOOD COUNTY TYPE F
SPEC.	500	CU. YDS.	SUBGRADE IMPROVEMENT, AS PER PLAN (CONTINGENCY)
DRAINAGE			
811	207	FT.	12" CONDUIT, TYPE B, AS PER PLAN
811	5	FT.	15" CONDUIT, TYPE B, AS PER PLAN
811	66	FT.	21" CONDUIT, TYPE B, AS PER PLAN
811	39	FT.	27" CONDUIT, TYPE B, AS PER PLAN
811	207	FT.	6" CONDUIT, TYPE C, AS PER PLAN
811	1035	FT.	12" CONDUIT, TYPE C, AS PER PLAN
811	10	FT.	15" CONDUIT, TYPE C, AS PER PLAN
811	167	FT.	21" CONDUIT, TYPE C, AS PER PLAN
811	489	FT.	27" CONDUIT, TYPE C, AS PER PLAN
811	155	FT.	30" CONDUIT, TYPE C, AS PER PLAN
811	465	FT.	36" CONDUIT, TYPE C, AS PER PLAN
811	3	EACH	SHALLOW STORM MANHOLE (4' DIA.)
811	6	EACH	SHALLOW STORM MANHOLE (5' DIA.)
811	10	EACH	CURB INLET
811	5	EACH	YARD CATCH BASIN
605	x	FT.	6" SHALLOW PIPE UNDERDRAINS, AS PER PLAN (CONTINGENCY)
811	2	EACH	ODOT 2-3 CATCH BASIN, MODIFIED, AS PER PLAN
EROSION CONTROL			
207	11	EACH	INLET PROTECTION FILTER (OR APPROVED EQUAL)
207	1917	FT.	FILTER FABRIC FENCE
207	5	EACH	CURB INLET SEDIMENT FILTER
207	1	EACH	GRAVEL CONSTRUCTION ENTRANCE
207	37586	SQ. YDS.	CONSTRUCTION SEEDING & MULCHING (LOT AREAS - BY OTHERS)
659	3246	SQ. YDS.	SEEDING & MULCHING (R/W)
659	0.29	TONS	COMMERCIAL FERTILIZER (12-12-12) (20 LBS./1000 SQ. FT.)
MISCELLANEOUS			
SPEC.	-	FT.	TRENCHING (FOR ELECTRIC SERVICE)
SPEC.	-	EACH	TRANSFORMER PADS (FOR ELECTRIC SERVICE)
SPEC.	-	FT.	3" PVC CONDUIT (FOR ELECTRIC SERVICE)
SIGNING AND STRIPING			
630	18.75	SQ. FT.	SIGN, FLAT SHEET, TYPE G
630	4.5	SQ. FT.	SIGN, FLAT SHEET, TYPE STD.
630	72	FT.	GROUND MOUNTED SUPPORT NO. 3 POST

RECORD CONSTRUCTION 11/21/25

UNDERGROUND UTILITIES
 Contact Two Working Days Before You Dig
OH0811.org
 Before You Dig
 OH0811, 8-1-1, or 1-800-362-2764
 (Non-members must be called directly)

Feller Finch & Associates, Inc.
 Engineers & Surveyors
 1683 Woodlands Drive, Maumee, Ohio 43537
 Phone: (419) 893-3680
 Fax: (419) 893-2982
 www.fellerfinch.com

TITLE: PAVEMENT & DRAINAGE GENERAL NOTES AND SUMMARY
 PROJECT: HAWTHORNE PLAT 9 CITY OF PERRYSBURG, WOOD COUNTY, OHIO

SCALE: AS NOTED
 DATE: 12.2.2025
 DESIGNED: GNF DRAWN: RSP
 CHECKED: GNF REVIEWED: GNF
 PROJECT: 10-07336
 DRAWING: 10-07336D09A1-AB
 SHEET 6 OF 21

BENCH MARK DATA

USGS BENCH MARK

BRASS DISC STAMPED "G181" LOCATED IN THE TOP OF THE SOUTH CONCRETE HEADWALL OF THE BOX CULVERT UNDER THE RAILROAD.

ELEVATION (NAVD 88 DATUM) 642.09

SITE BENCH MARK #1

CENTERLINE MONUMENT FOUND AT INTERSECTION OF WOODS EDGE ROAD AND TAYLORS MILL CIRCLE AT STA. 23+09.69±

ELEVATION (NAVD 88 DATUM) 641.99

SITE BENCH MARK #2

CHISLED "X" ON NORTH RIM OF SANITARY MANHOLE WEST SIDE OF DWYER DRIVE AT STA. 10+98.17±

ELEVATION (NAVD 88 DATUM) 640.68

LEGEND

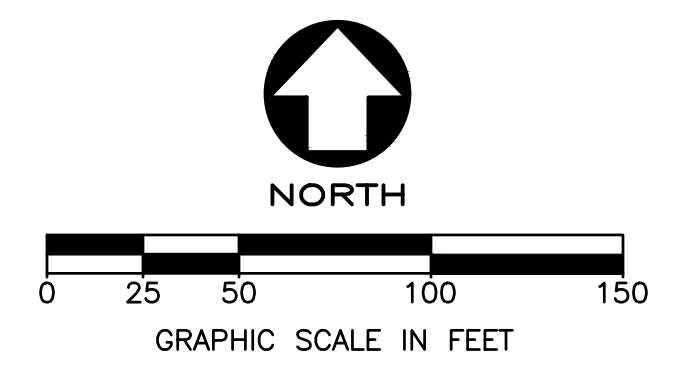
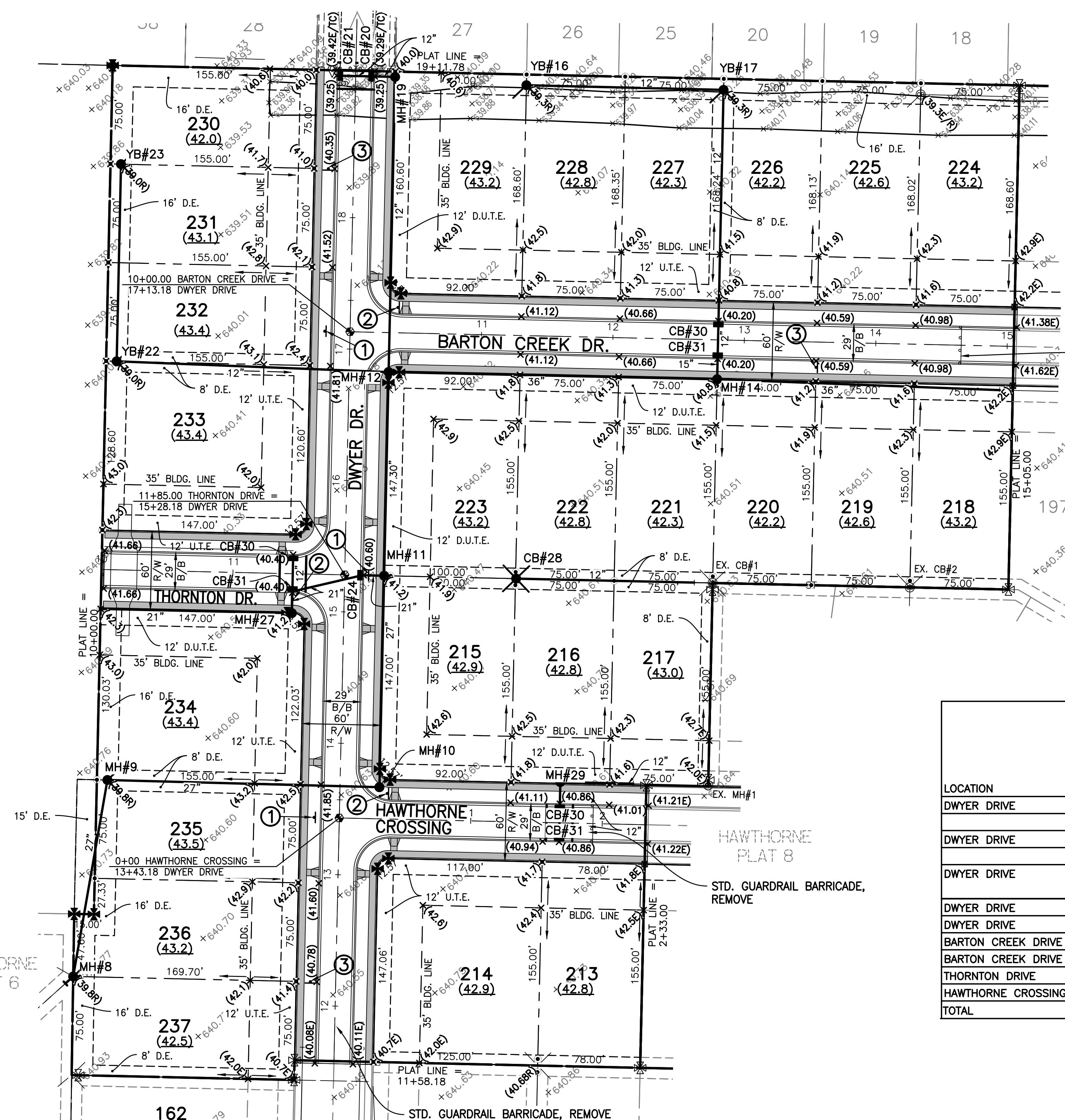
- EXISTING GROUND ELEVATIONS. +000.00
- EXISTING CONTOURS. 000
- PROPOSED ELEVATIONS. (00.0)
- PROPOSED GROUND ELEVATIONS AT HOUSE. . . (00.0)
- EXISTING GRADE. (00.0E)
- PROPOSED TOP OF WALK ELEVATIONS. (00.0W)
- PROPOSED RIM ELEVATIONS. (00.0R)
- ADD 600.00 TO ALL PROPOSED SPOT ELEVATIONS.
- ALL PAVEMENT GRADES ARE TOP OF CURB.
- ⊙ = IRON PIN (BY SURVEYOR)
- ⊕ = MONUMENT ASSEMBLY (ODOT RM-1.1) BY CONTRACTOR
- ⊗ = MONUMENT ASSEMBLY (WOOD CO. TYPE A) BY SURVEYOR
- ⊗ = EXISTING MONUMENT ASSEMBLY
- ▬ = CONCRETE WALK & RAMPS BY OTHERS

SITE VOLUME TABLE (UNADJUSTED)

	Cut yards	Fill yards	Net yards
ROADWAY	1,168	4,050	2,882 F
TOPSOIL	700	700	0
TOTAL	1169	4,050	2,882 F

SEEDING AND MULCHING

SEEDING AND MULCHING SHALL BE AS PER ODOT SPECIFICATION ITEM 659, USING SEEDING MIXTURE: 90% PERENNIAL RYEGRASS (LOLIUM PERRENNE) 10% ALSIKE CLOVER (TRIFOLIUM HYBRIDUM). SEEDING AND MULCHING SHALL INCLUDE ALL PROPOSED RIGHTS OF WAY, AND ALL DISTURBED AREAS WITHIN EXISTING CITY RIGHTS OF WAY.



EASEMENT ABBREVIATIONS

D.E.	DRAINAGE EASEMENT
D.U.T.E.	DRAINAGE, UTILITY & TOLEDO EDISON EASEMENT
U.T.E.	UTILITY & TOLEDO EDISON EASEMENT

EX. DETENTION POND

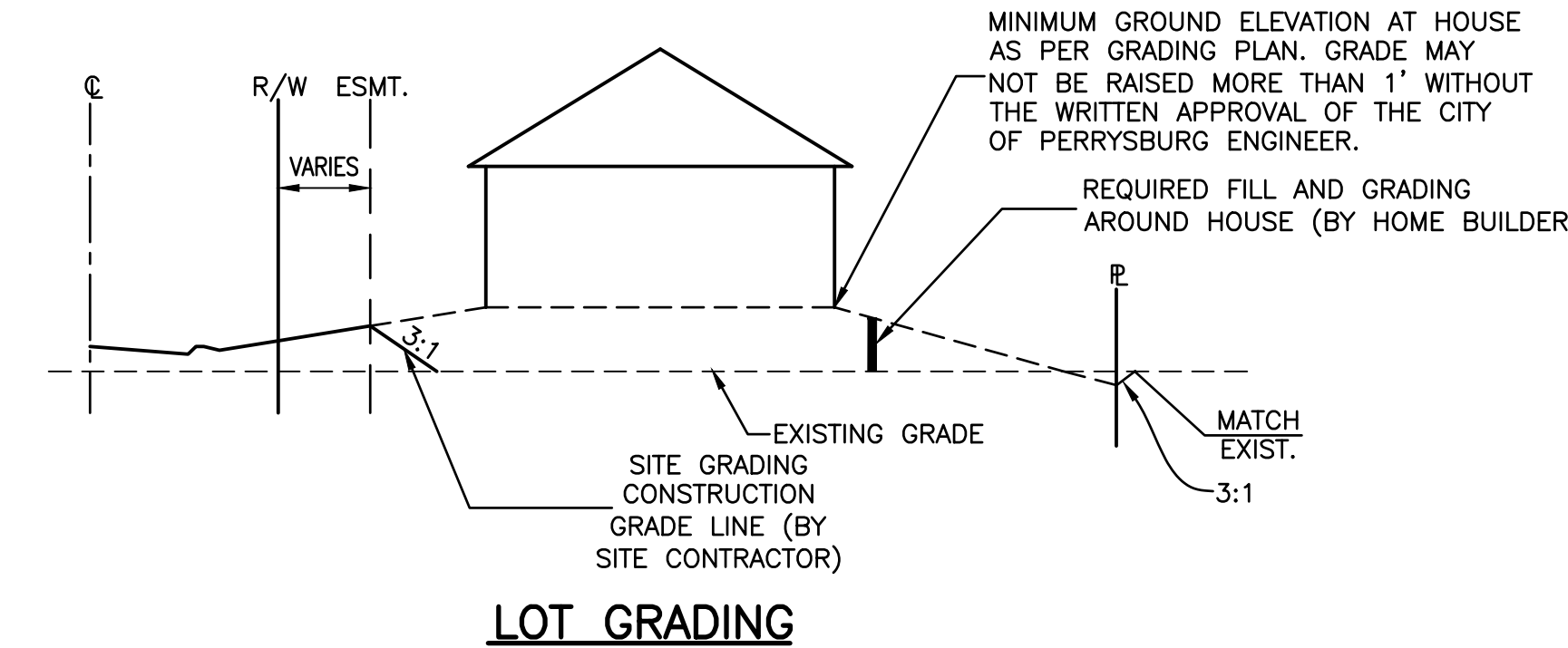
SEE DRAINAGE REPORT FOR DETAILS
 NORMAL WATER ELEVATION = 634.0
 25 YR. HIGH WATER ELEVATION = 636.64
 STORAGE VOLUME REQUIRED = 132,840 CU. FT.
 STORAGE VOLUME PROVIDED = 134,667 CU. FT.

SITE ZONING DATA

LOCATION: CITY OF PERRYSBURG
 ZONING CLASSIFICATION: R-3
 MINIMUM SETBACKS:
 FRONT - 35'
 SIDE - 8' MIN.
 SUM OF SIDES - 20'
 REAR - 35'

STREET SIGN DATA

LOCATION	STATION	SIDE	PROPOSED "STREET NAME" SIGN PERRYSBURG STANDARD	PROPOSED R1-1-30 STOP (30" X 30")	PROPOSED R7-1 NO PARKING ANYTIME W/ 2 WAY ARROW (12" X 18")
DWYER DRIVE	17+13.18	LT.	BARTON CREEK DRIVE DWYER DRIVE		
DWYER DRIVE	15+28.18	RT.	THORNTON DRIVE DWYER DRIVE		
DWYER DRIVE	13+43.18	LT.	HAWTHORNE CROSSING DWYER DRIVE		
DWYER DRIVE	12+18	LT.			1 (1.50 SF)
DWYER DRIVE	18+36	LT.			1 (1.50 SF)
BARTON CREEK DRIVE	13+55	RT.			1 (1.50 SF)
BARTON CREEK DRIVE	10+36	LT.		1 (6.25 SF)	
THORNTON DRIVE	11+46	RT.		1 (6.25 SF)	
HAWTHORNE CROSSING	0+36	LT.		1 (6.25 SF)	
TOTAL				3 (18.75 SF)	3 (4.50 SF)



LOT GRADING

UNDERGROUND UTILITIES Contact Two Working Days Before You Dig
 HOH0811.org Before You Dig
 OHIO811, 8-1-1, or 1-800-362-2764 (Non-members must be called directly)

1683 Woodlands Drive, Maumee, Ohio 43537
 Phone: (419) 893-3680
 Fax: (419) 893-2982
 www.fellerfinch.com

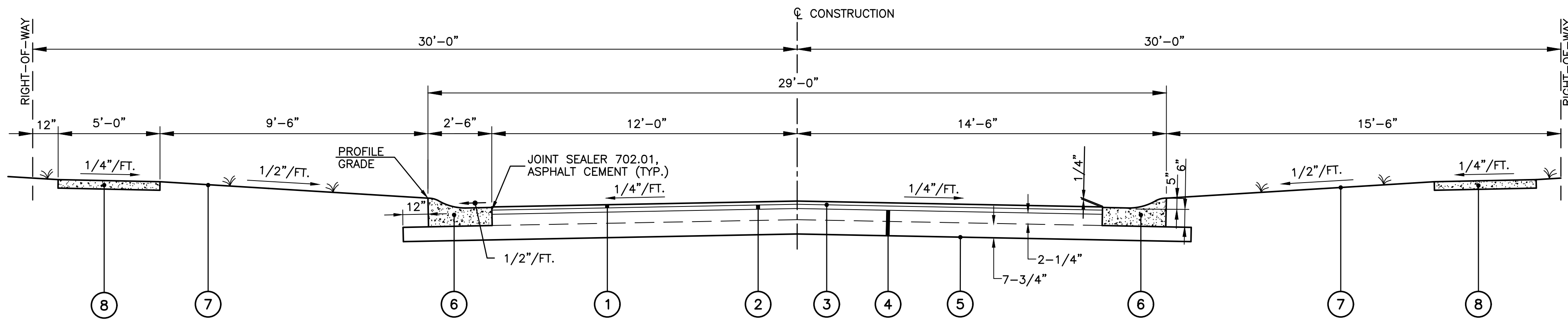
FellerFinch & ASSOCIATES, INC.
 Engineers • Surveyors

REV. NO.	REVISION	DATE

TITLE: PAVEMENT & DRAINAGE SITE GRADING PLAN
 PROJECT: HAWTHORNE PLAT 9
 CITY OF PERRYSBURG, WOOD COUNTY, OHIO

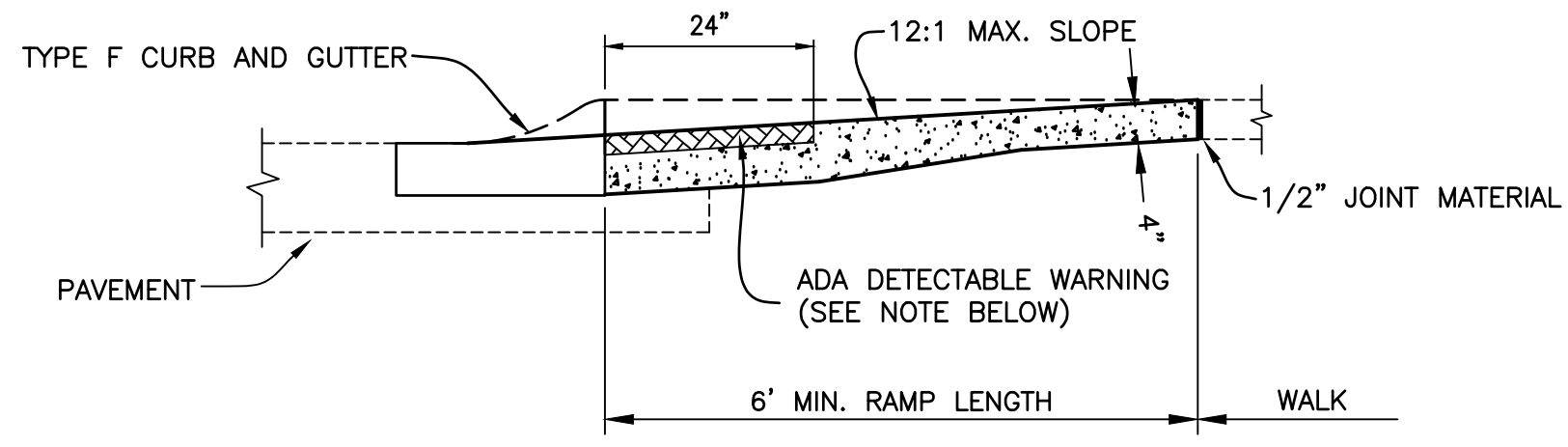
SCALE: AS NOTED
 DATE: 12.2.2025
 DESIGNED: GNF DRAWN: RSP
 CHECKED: GNF REVIEWED: GNF
 PROJECT: 10-07336
 DRAWING: 10-07336P09A1-AB
 SHEET 7 OF 21

RECORD CONSTRUCTION 11/21/25



HAWTHORNE CROSSING, STA. 0+39.50 TO STA. 2+35 = 195.50 LIN. FT.
 BARTON CREEK DRIVE, STA. 10+39.50 TO STA. 15+07.00 = 467.50 LIN. FT.
 DWYER DRIVE, STA. 11+56.18 TO STA. 13+03.68 = 147.50 LIN. FT.
 DWYER DRIVE, STA. 13+82.68 TO STA. 14+88.68 = 106.00 LIN. FT.
 DWYER DRIVE, STA. 15+67.68 TO STA. 16+73.68 = 106.00 LIN. FT.
 DWYER DRIVE, STA. 17+52.68 TO STA. 19+15.00 = 162.32 LIN. FT.
 THORNTON DRIVE, STA. 10+02.00 TO STA. 11+45.50 = 143.50 LIN. FT.
 TOTAL = 1328.32 LIN. FT.

TYPICAL ROAD SECTION
N.T.S.



PEDESTRIAN RAMP DETAIL

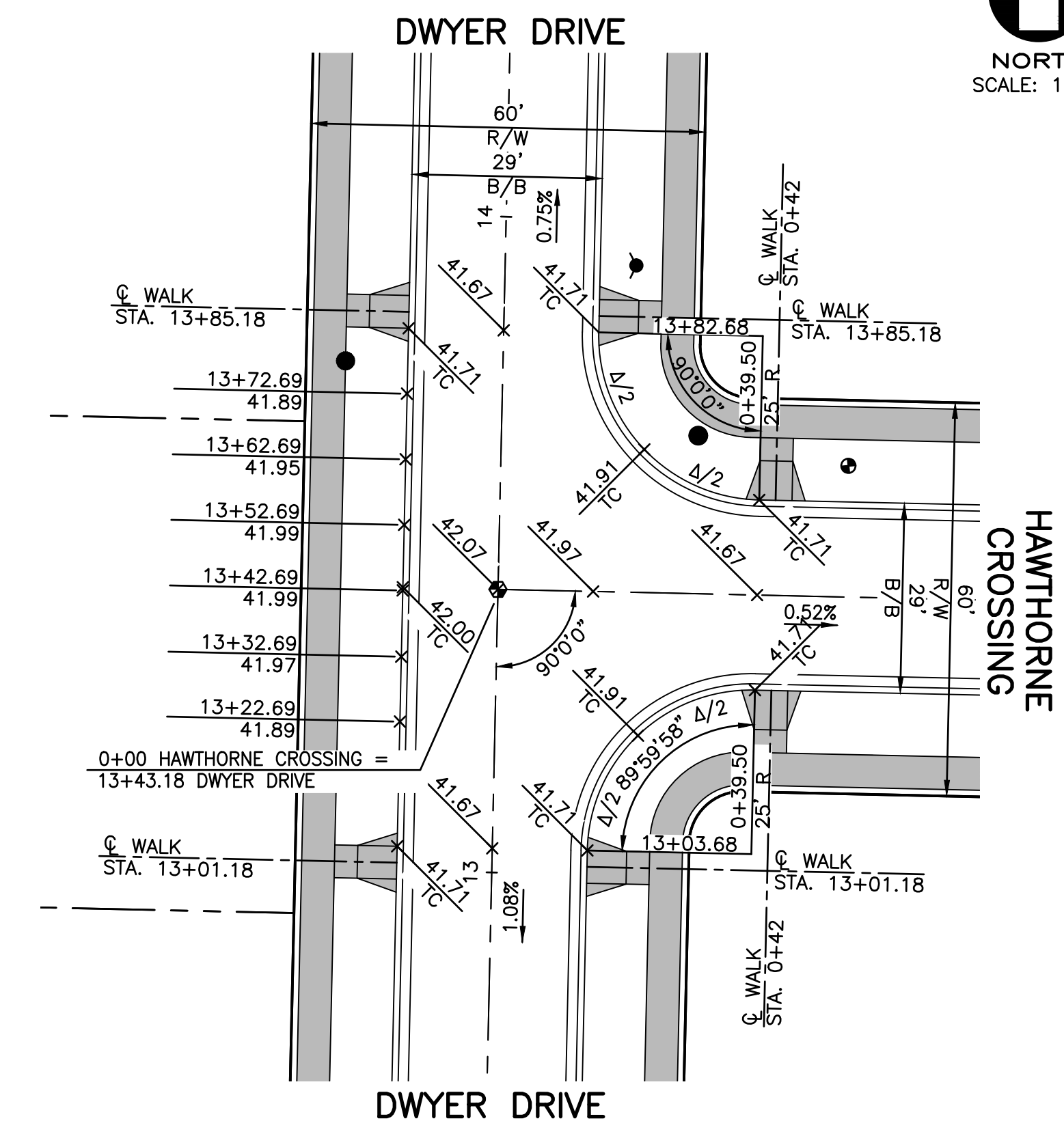
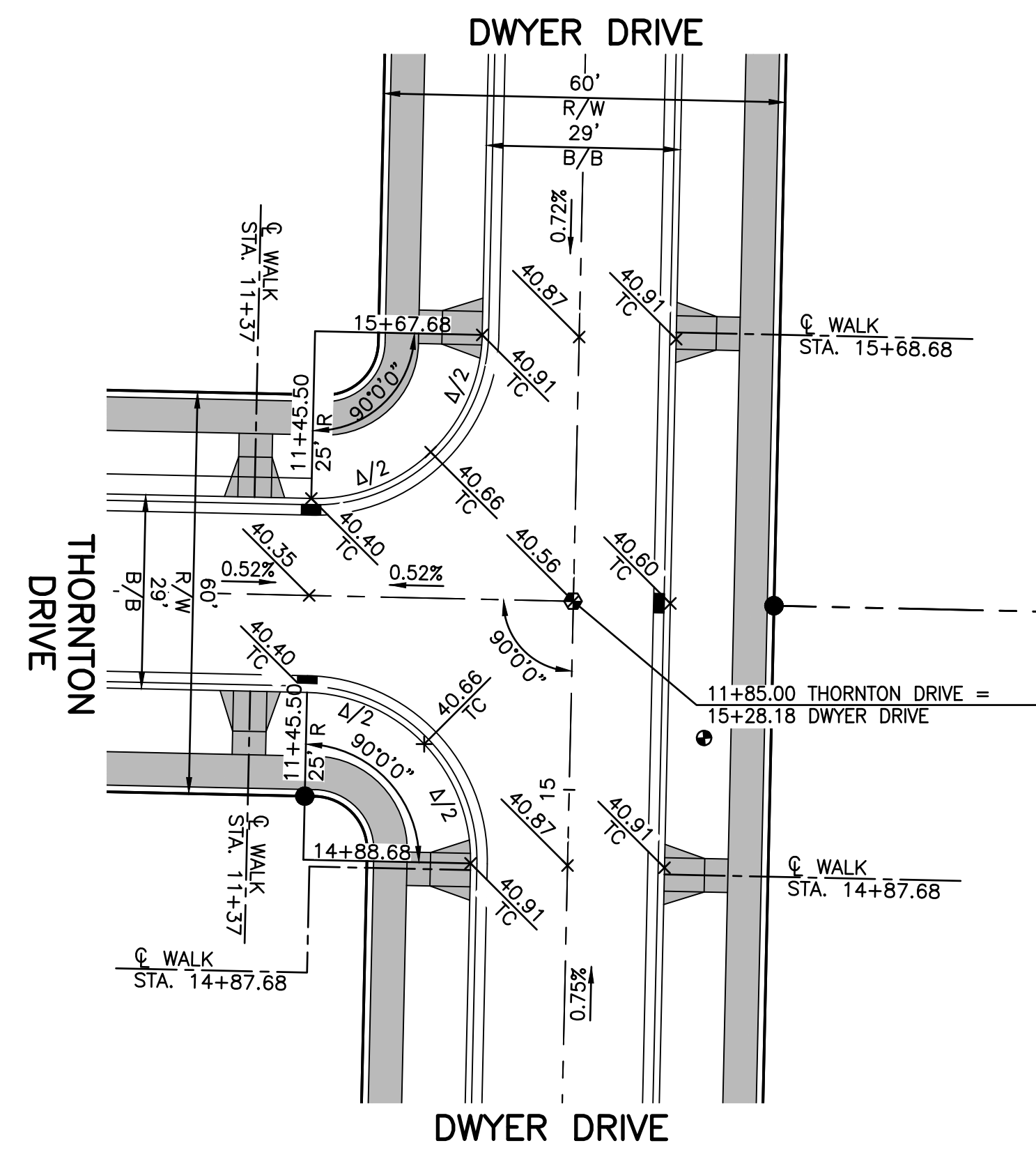
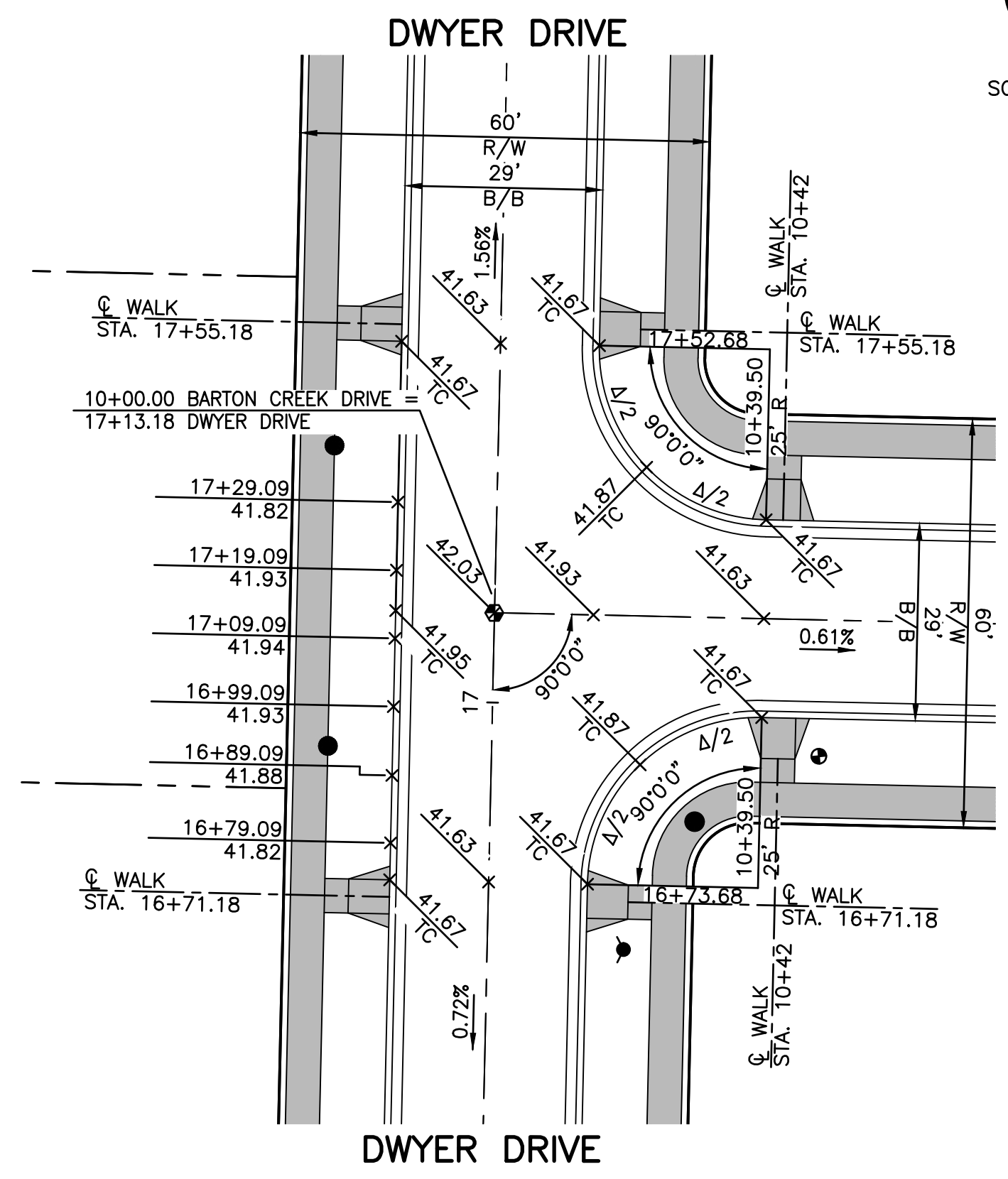
ADA DETECTABLE WARNING
 THE CONTRACTOR SHALL INSTALL DETECTABLE WARNINGS ON WALKING SURFACES OF EACH CURB RAMP ACCORDING TO SECTION 4.29.2 OF THE ADA ACCESSIBILITY GUIDELINES FOR BUILDING AND FACILITIES. DETECTABLE WARNINGS SHALL BE 2' X 4' AND BE INSTALLED AGAINST THE BACK OF CURB. THE DETECTABLE WARNINGS SHALL BE PER ODOT AND CITY OF PERRYSBURG SPECIFICATIONS PER NOTE 2.7 ON SHEET 2.

NOTES & LEGEND:

- ALL RADII AND DIMENSIONS ARE TO BACK OF CURB.
- ALL ELEVATIONS ARE TOP OF PAVEMENT UNLESS OTHERWISE NOTED.
- ADD 600.00 TO ALL ELEVATIONS.
- TC = TOP OF CURB
- EP = EDGE OF PAVEMENT
- = CONCRETE WALK & RAMPS BY OTHERS.
- ⊕ = ODOT RM 1.1 MONUMENT ASSEMBLY (BY CONTRACTOR)
- ⊗ = WOOD COUNTY TYPE A MONUMENT ASSEMBLY (BY SURVEYOR)
- = PROPOSED HYDRANT
- ⊙ = PROPOSED WATER VALVE
- = PROPOSED CURB INLET
- = PROPOSED MANHOLE

TYPICAL SECTION LEGEND

- ① ITEM 448 1-1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG 64-22
- ② ITEM 448 2-1/2" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, PG 64-22
- ③ ITEM 407 TACK COAT @ 0.055 GAL./SQ. YD.
- ④ ITEM 304 10" AGGREGATE BASE, AS PER PLAN (2 COURSES)
- ⑤ ITEM 204 SUBGRADE COMPACTION
- ⑥ ITEM 609 MOUNTABLE CURB AND GUTTER, WOOD COUNTY TYPE F
- ⑦ ITEM 659 SEEDING AND MULCHING; COMMERCIAL FERTILIZER (20 LBS. PER 1000 SQ. FT.)
- ⑧ ITEM 608 4" CONCRETE WALK, 6" AT DRIVES EXTENDING 1' BEYOND EDGE OF DRIVES (BY OTHERS)



REV. NO.	REVISION	DATE

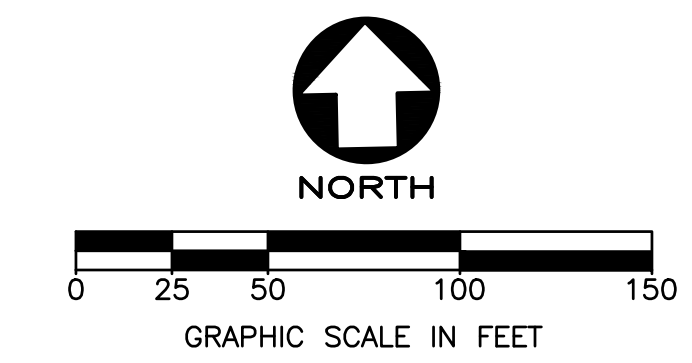
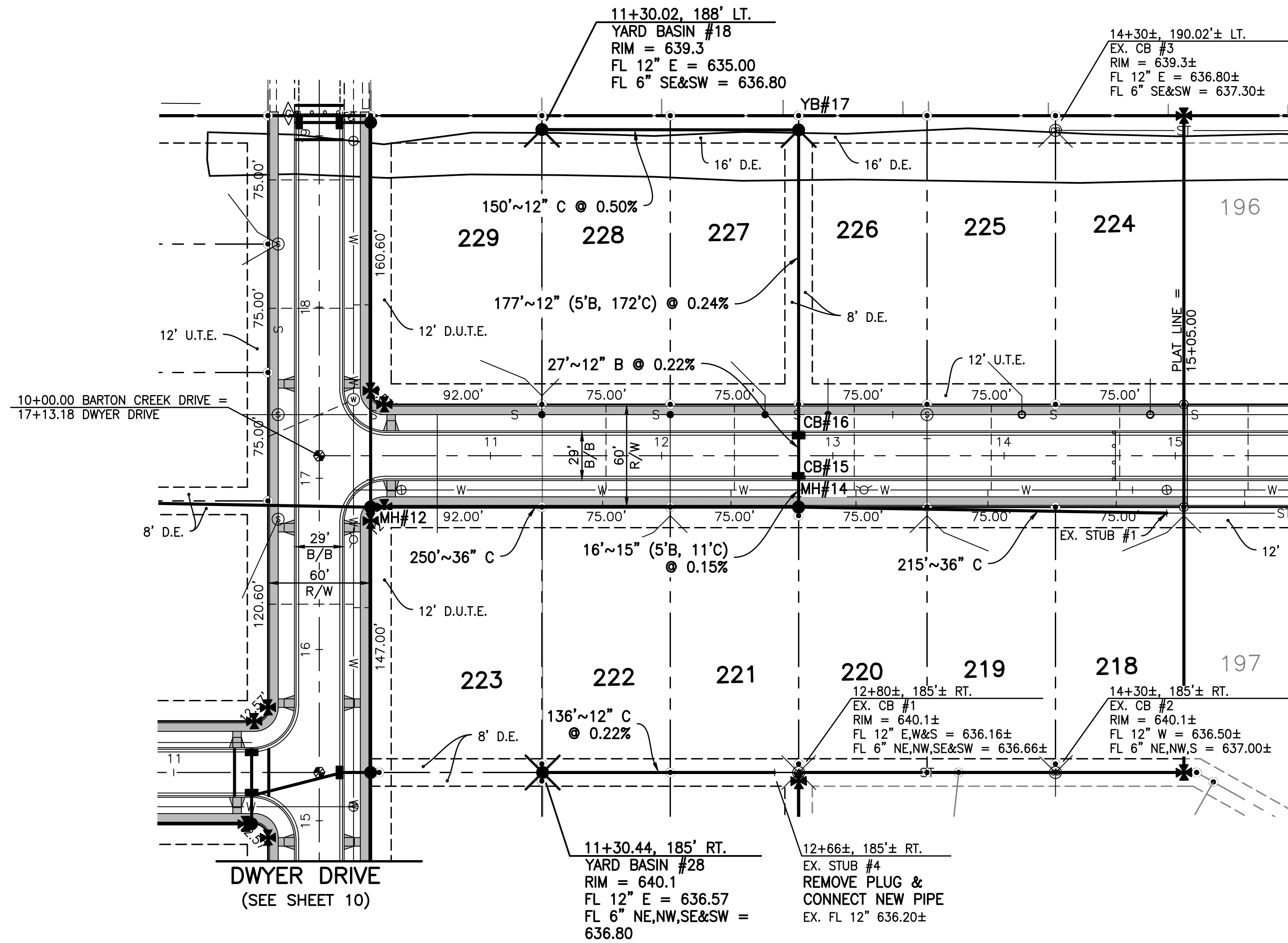
TITLE: PAVEMENT & DRAINAGE TYPICAL SECTIONS AND INTERSECTION DETAILS
 PROJECT: HAWTHORNE PLAT 9 CITY OF PERRYSBURG, WOOD COUNTY, OHIO

SCALE:	AS NOTED
DATE:	12.2.2025
DESIGNED:	GNF
DRAWN:	RSP
CHECKED:	GNF
REVIEWED:	GNF
PROJECT:	10-07336
DRAWING:	10-07336D09A1-AB
SHEET	8 OF 21

RECORD CONSTRUCTION 11/21/25

STORM SERVICE TAP DATA

- EX. ST TAP LOT 224
0+00 (14+39.89±, 180.11' LT.±)
EX. 14"~6" C @ 1.0%
EX. FL 6" = 637.44±
- EX. ST TAP LOT 225
0+00 (14+20.09±, 180.14' LT.±)
EX. 14"~6" C @ 1.0%
EX. FL 6" = 637.44±
- ST TAP LOT 226
0+00 (12+89.89, 180.33' LT.)
14"~6" C @ 1.0%
FL 6" = 637.44
- ST TAP LOT 227
0+00 (12+70.09, 180.35' LT.)
14"~6" C @ 1.0%
FL 6" = 637.44
- ST TAP LOT 228
0+00 (11+39.90, 180.54' LT.)
14"~6" C @ 1.0%
FL 6" = 637.44
- ST TAP LOT 229
0+00 (11+20.10, 180.57' LT.)
14"~6" C @ 1.0%
FL 6" = 637.44
- EX. ST TAP LOT 218
0+00 (3+77.54±, 210.27' LT.±)
(HAWTHORNE CROSSING)
EX. 14"~6" C @ 1.0%
EX. FL 6" = 637.14±
- EX. ST TAP LOT 219
0+00 (3+70.38±, 204.89' LT.±)
(HAWTHORNE CROSSING)
EX. 14"~6" C @ 1.0%
EX. FL 6" = 637.14±
- EX. ST TAP LOT 220
0+00 (2+89.90±, 194.80' LT.±)
(HAWTHORNE CROSSING)
EX. 14"~6" C @ 1.0%
EX. FL 6" = 636.80±
- EX. ST TAP LOT 221
0+00 (2+70.10±, 194.90' LT.±)
(HAWTHORNE CROSSING)
EX. 14"~6" C @ 1.0%
EX. FL 6" = 636.80±
- ST TAP LOT 222
0+00 (11+40.34, 175.10' RT.)
14"~6" C @ 1.0%
FL 6" = 636.94
- ST TAP LOT 223
0+00 (11+20.54, 175.10' RT.)
14"~6" C @ 1.0%
FL 6" = 636.94



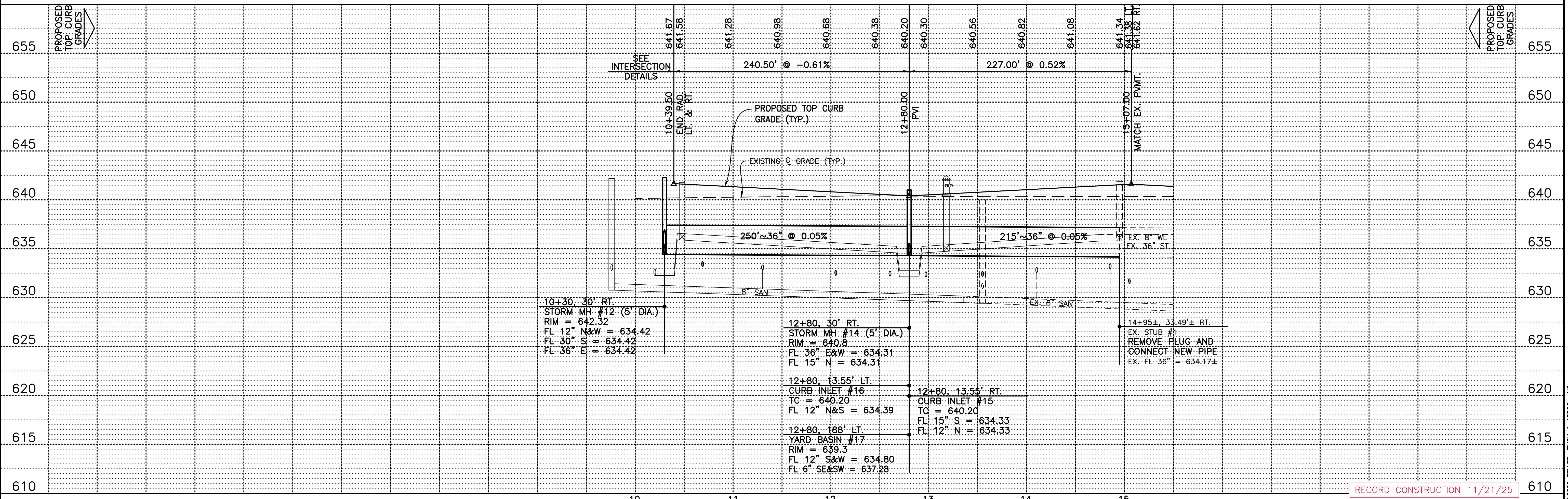
EASEMENT ABBREVIATIONS

D.E.	.....	DRAINAGE & UTILITY EASEMENT
D.U.T.E.	.....	DRAINAGE, UTILITY & TOLEDO EDISON EASEMENT
U.T.E.	.....	UTILITY & TOLEDO EDISON EASEMENT

MANHOLE NOTES:

- ALL STORM MANHOLES SHALL BE SHALLOW MANHOLES PER THE DETAILS ON SHEET 5.
- THE DIAMETER OF THE SHALLOW STORM MANHOLES SHALL BE AS INDICATED IN THE PROFILE BELOW.
- THE FLAT SLAB TOP OF THE SHALLOW STORM MANHOLES SHALL BE ORIENTED TO PLACE THE LID AWAY FROM THE STREET CENTERLINE & OUT OF THE PROPOSED SIDEWALK.

BARTON CREEK DRIVE



RECORD CONSTRUCTION 11/21/25

UNDERGROUND UTILITIES
Contact Two Working Days Before You Dig

HOH0811.org
Before You Dig

1683 Woodlands Drive, Maumee, Ohio 43537
Phone: (419) 893-3680
Fax: (419) 893-2982
www.fellerfinch.com

FellerFinch & ASSOCIATES, INC.
Engineers & Surveyors

REV. NO.	REVISION	DATE

TITLE: PAVEMENT & DRAINAGE PLAN AND PROFILE
PROJECT: HAWTHORNE PLAT 9 CITY OF PERRYSBURG, WOOD COUNTY, OHIO

SCALE: AS NOTED
DATE: 12.2.2025
DESIGNED: GNF DRAWN: RSP
CHECKED: GNF REVIEWED: GNF
PROJECT: 10-07336
DRAWING: 10-07336P09A1-AB

SHEET 9 OF 21

STORM SERVICE TAP DATA

ST TAP LOT 230
 0+00 (18+46.15, 167.41' LT.)
 14'~6" C @ 1.0%
 FL 6" = 636.34

ST TAP LOT 231
 0+00 (18+26.88, 167.10' LT.)
 14'~6" C @ 1.0%
 FL 6" = 636.34

ST TAP LOT 232
 0+00 (16+96.15, 167.41' LT.)
 14'~6" C @ 1.0%
 FL 6" = 636.94

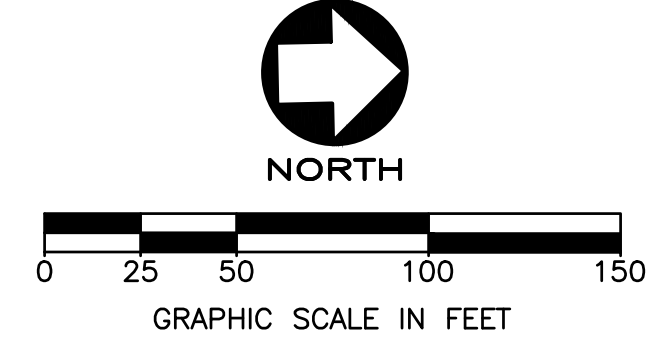
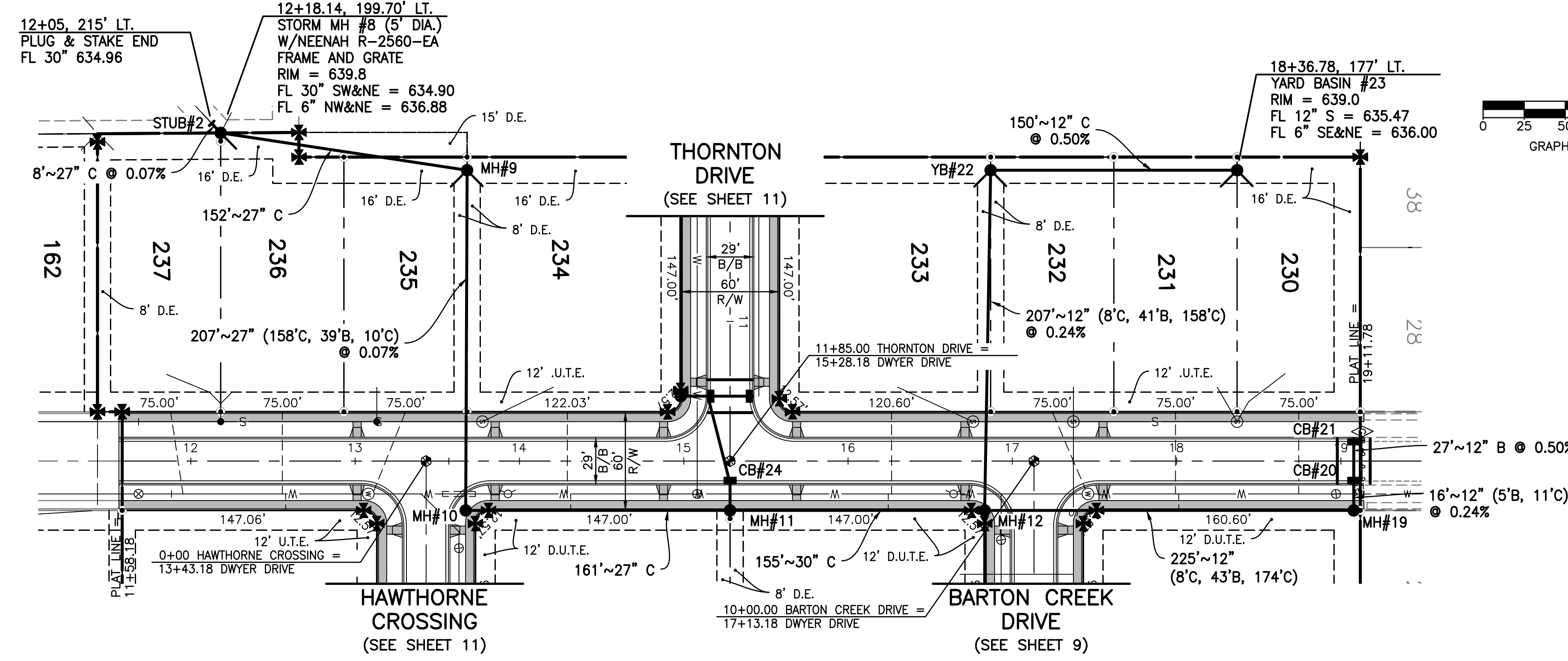
ST TAP LOT 233
 0+00 (16+76.88, 167.10' LT.)
 14'~6" C @ 1.0%
 FL 6" = 636.94

ST TAP LOT 234
 0+00 (13+77.52, 167.37' LT.)
 14'~6" C @ 1.0%
 FL 6" = 637.04

ST TAP LOT 235
 0+00 (13+58.24, 167.06' LT.)
 14'~6" C @ 1.0%
 FL 6" = 637.04

ST TAP LOT 236
 0+00 (12+27.52, 190.11' LT.)
 14'~6" C @ 1.0%
 FL 6" = 637.07

EX. ST. TAP LOT 237
 0+00 (11+53.04±, 189.33' LT.±)
 EX. 14'~6" C @ 1.0%
 EX. FL 6" = 638.14



EASEMENT ABBREVIATIONS

D.E.	.....	DRAINAGE & UTILITY EASEMENT
D.U.T.E.	.....	DRAINAGE, UTILITY & TOLEDO EDISON EASEMENT
U.T.E.	.....	UTILITY & TOLEDO EDISON EASEMENT

UNDERGROUND UTILITIES
 Contact Two Working Days Before You Dig

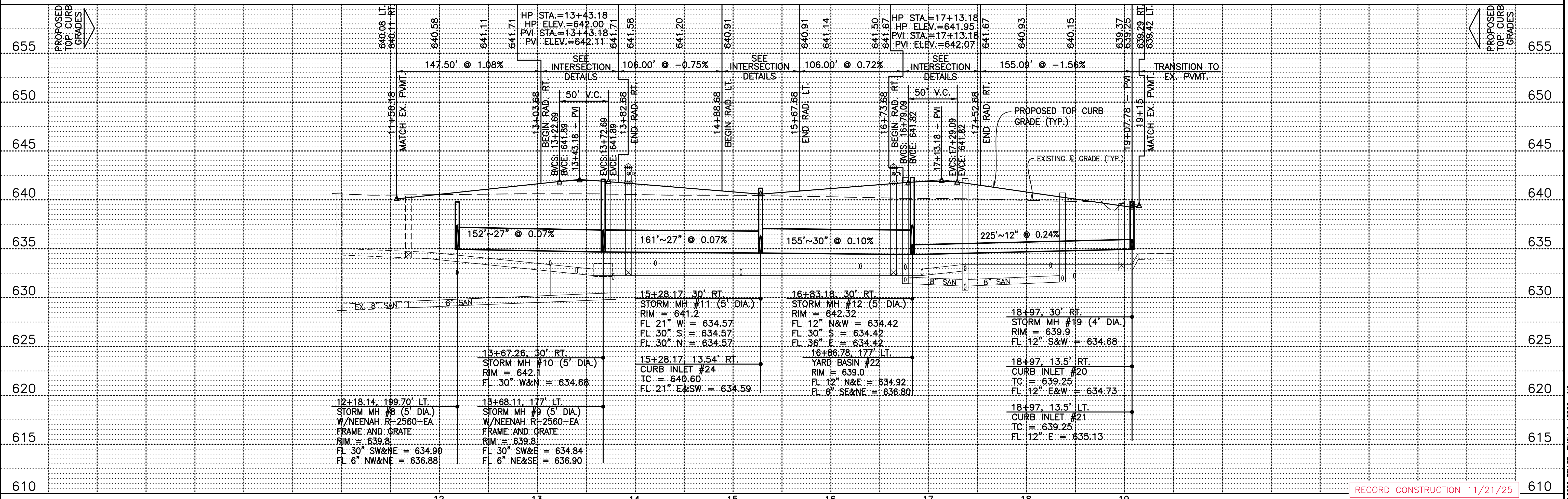
 OHIO811, 8-1-1, or 1-800-362-2764
 (Non-members must be called directly)

FellerFinch & ASSOCIATES, INC.
 Engineers • Surveyors
 1683 Woodlands Drive, Maumee, Ohio 43537
 Phone: (419) 893-3680
 Fax: (419) 893-2982
 www.fellerfinch.com

REV. NO.	REVISION	DATE

- MANHOLE NOTES:**
- ALL STORM MANHOLES SHALL BE SHALLOW MANHOLES PER THE DETAILS ON SHEET 5.
 - THE DIAMETER OF THE SHALLOW STORM MANHOLES SHALL BE AS INDICATED IN THE PROFILE BELOW.
 - THE FLAT SLAB TOP OF THE SHALLOW STORM MANHOLES SHALL BE ORIENTED TO PLACE THE LID AWAY FROM THE STREET CENTERLINE & OUT OF THE PROPOSED SIDEWALK.

DWYER DRIVE



PAVEMENT & DRAINAGE PLAN AND PROFILE
 HAWTHORNE PLAT 9
 CITY OF PERRYSBURG, WOOD COUNTY, OHIO

SCALE: AS NOTED
 DATE: 12.2.2025
 DESIGNED: GNF DRAWN: RSP
 CHECKED: GNF REVIEWED: GNF
 PROJECT: 10-07336
 DRAWING: 10-07336D09A1-AB

RECORD CONSTRUCTION 11/21/25

STORM SERVICE TAP DATA

ST TAP LOT 215
 0+00 (1+20.54, 175.10' LT.)
 14'~6" C @ 1.0%
 FL 6" = 636.94

ST TAP LOT 216
 0+00 (1+40.34, 175.10' LT.)
 14'~6" C @ 1.0%
 FL 6" = 636.94

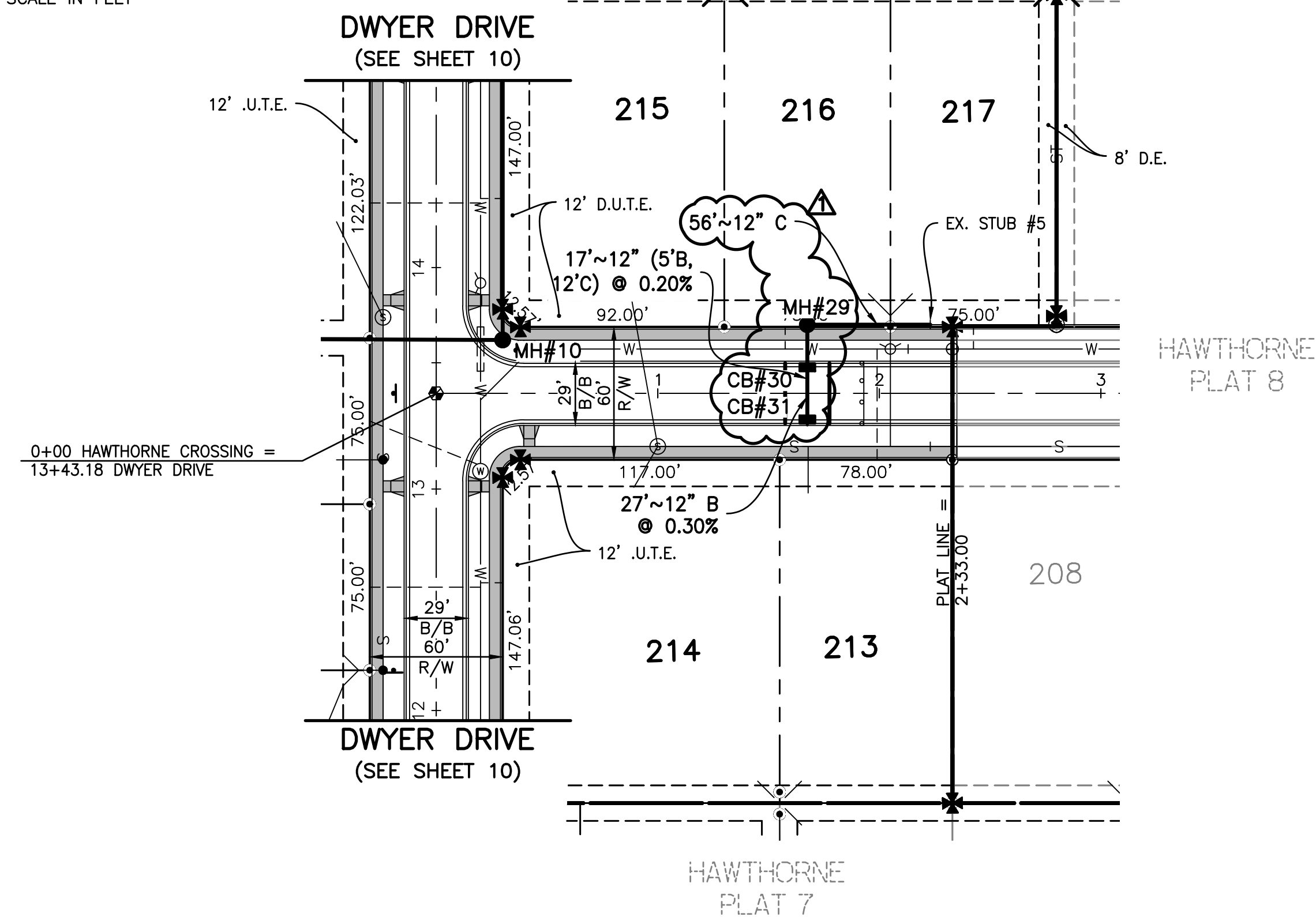
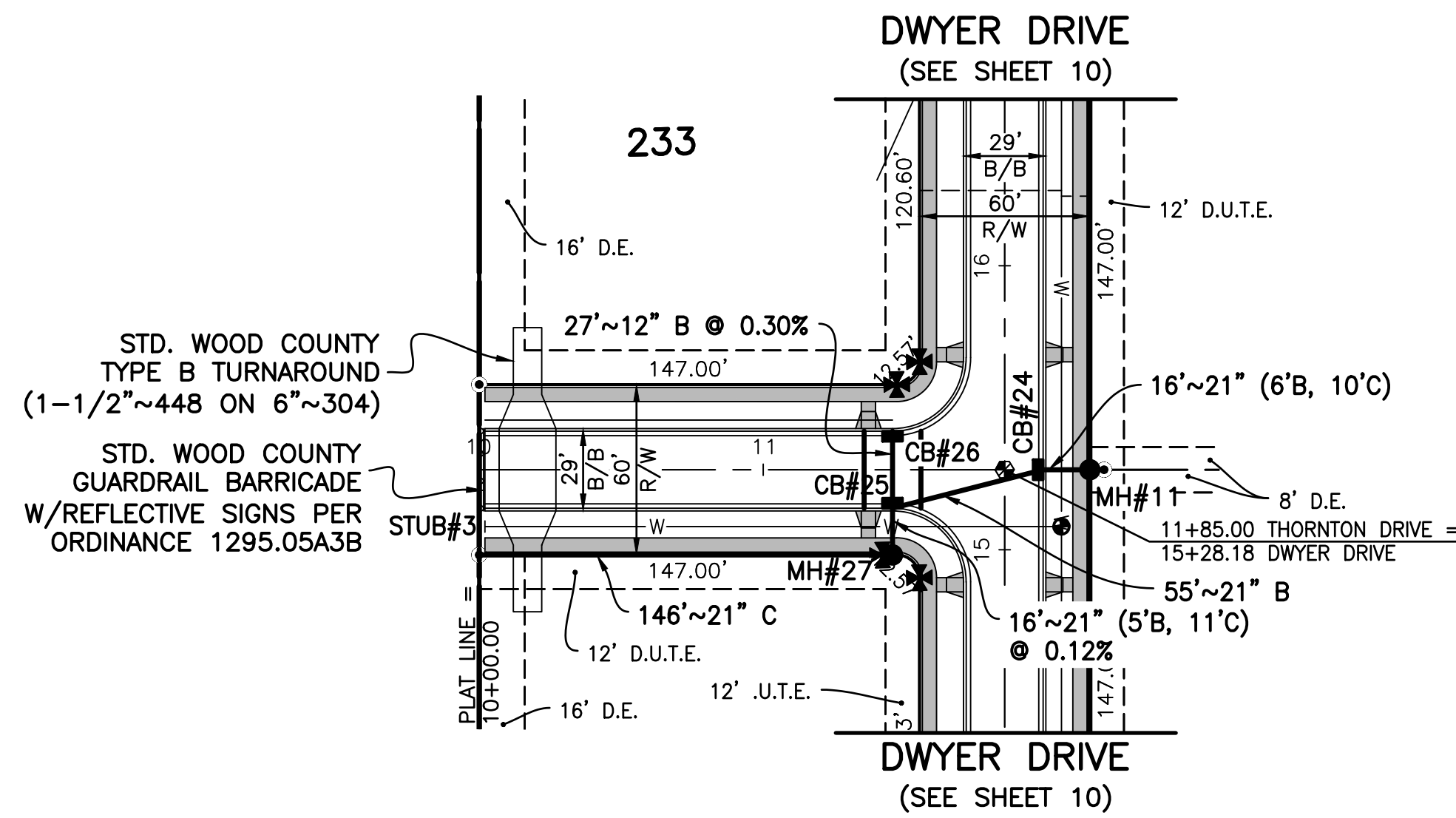
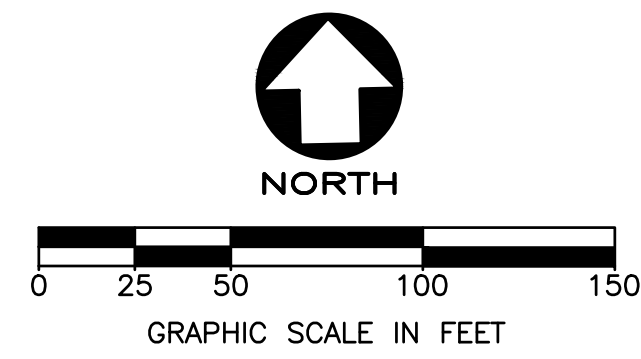
EX. ST TAP LOT 217
 0+00 (2+70.10±, 175.10' LT.±)
 (HAWTHORNE CROSSING)
 EX. 14'~6" C @ 1.0%
 EX. FL 6" = 636.80±

EX. ST TAP LOT 213
 0+00 (31+38.06±, 194.92' LT.±)
 (DWYER DRIVE)
 EX. 14'~6" C @ 1.0%
 EX. FL 6" = 638.34±

EX. ST TAP LOT 214
 0+00 (31+18.26±, 194.88' LT.±)
 (DWYER DRIVE)
 EX. 14'~6" C @ 1.0%
 EX. FL 6" = 638.34±

STD. WOOD COUNTY
 TYPE B TURNAROUND
 (1-1/2"~448 ON 6"~304)

STD. WOOD COUNTY
 GUARDRAIL BARRICADE
 W/REFLECTIVE SIGNS PER
 ORDINANCE 1295.05A3B



EASEMENT ABBREVIATIONS	
D.E.	..... DRAINAGE & UTILITY EASEMENT
D.U.T.E.	..... DRAINAGE, UTILITY & TOLEDO EDISON EASEMENT
U.T.E.	..... UTILITY & TOLEDO EDISON EASEMENT

UNDERGROUND UTILITIES
 Contact Two Working Days
 Before You Dig

HO811.org
 Before You Dig

OHO811, 8-1-1, or 1-800-362-2764
 (Non-members must be called directly)

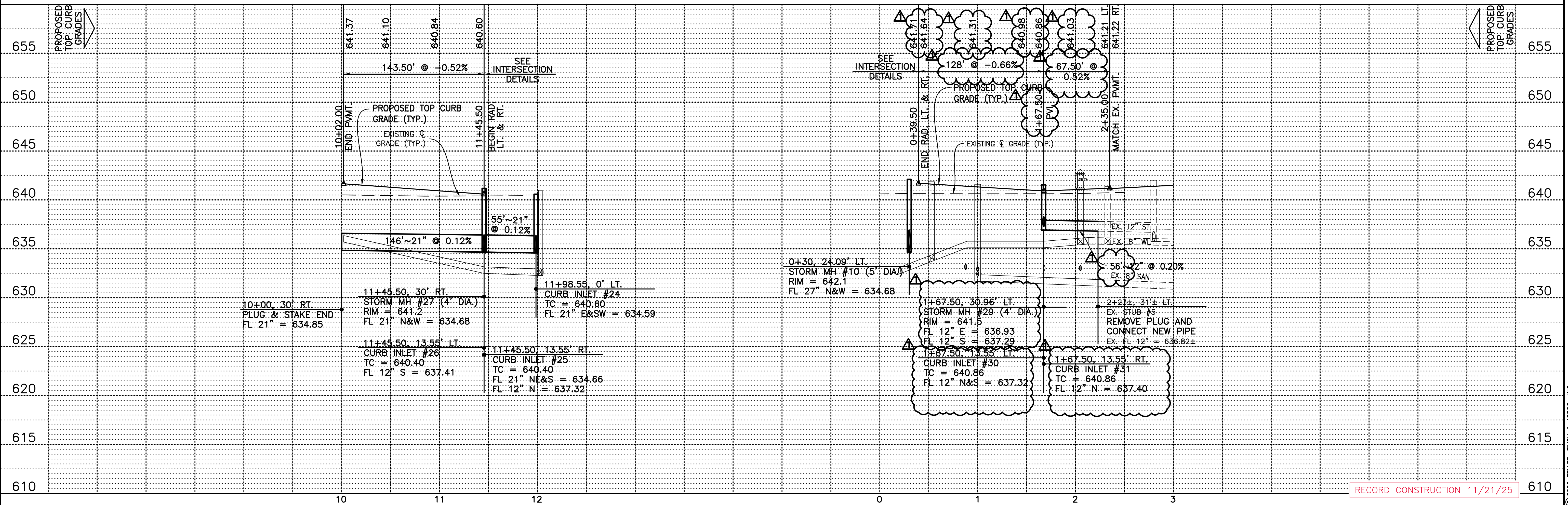
FellerFinch & ASSOCIATES, INC.
 Engineers • Surveyors

1683 Woodlands Drive,
 Maumee, Ohio 43537
 Phone: (419) 893-3680
 Fax: (419) 893-2982
 www.fellerfinch.com

- MANHOLE NOTES:**
1. ALL STORM MANHOLES SHALL BE SHALLOW MANHOLES PER THE DETAILS ON SHEET 5.
 2. THE DIAMETER OF THE SHALLOW STORM MANHOLES SHALL BE AS INDICATED IN THE PROFILE BELOW.
 3. THE FLAT SLAB TOP OF THE SHALLOW STORM MANHOLES SHALL BE ORIENTED TO PLACE THE LID AWAY FROM THE STREET CENTERLINE & OUT OF THE PROPOSED SIDEWALK.

THORNTON DRIVE

HAWTHORNE CROSSING



REV. NO.	REVISION	DATE

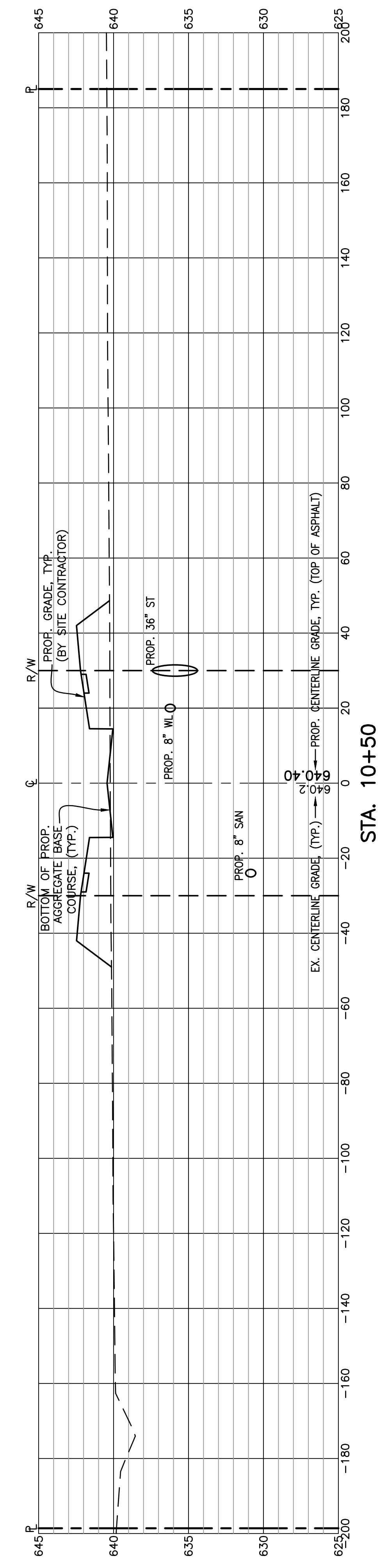
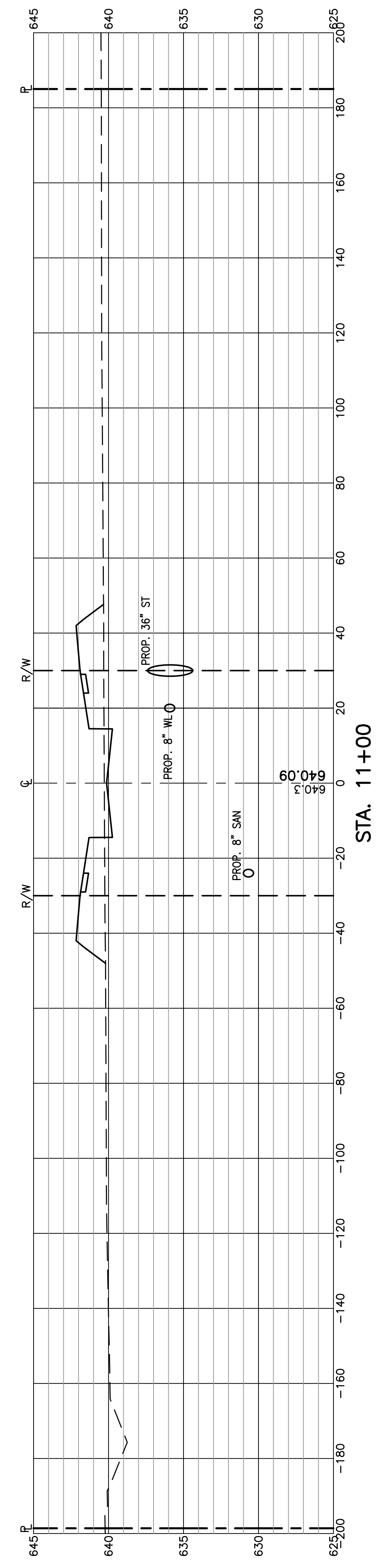
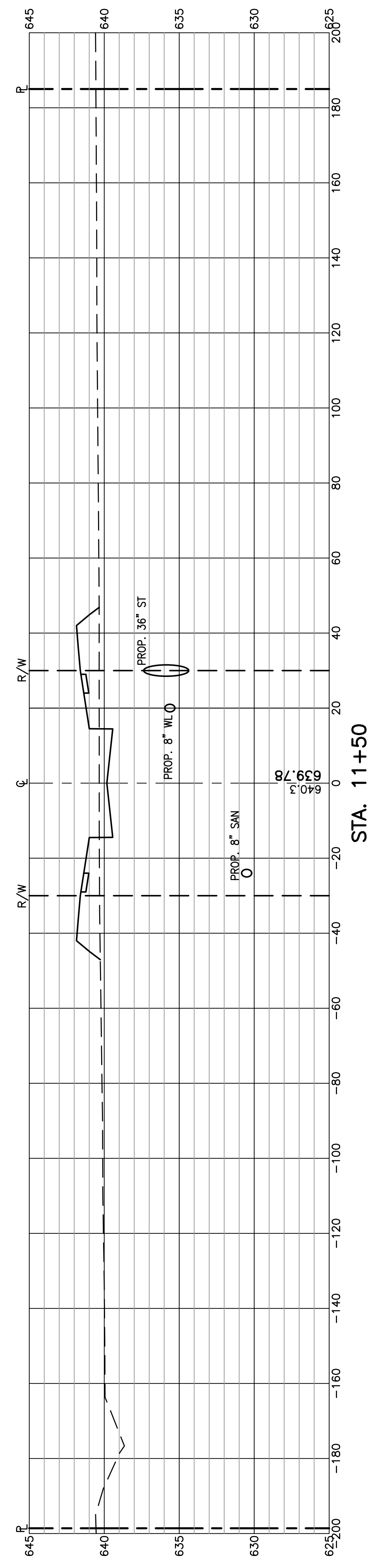
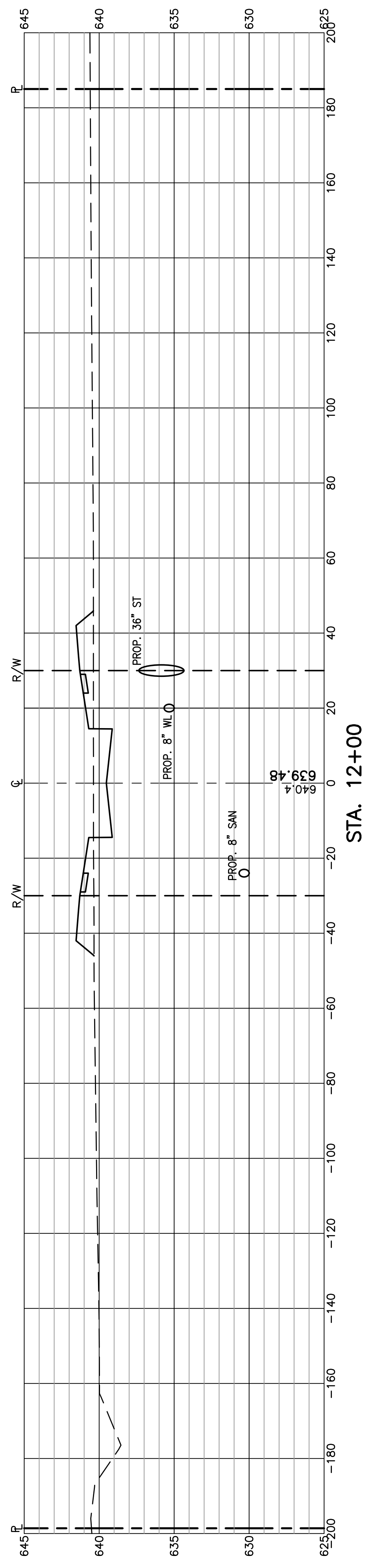
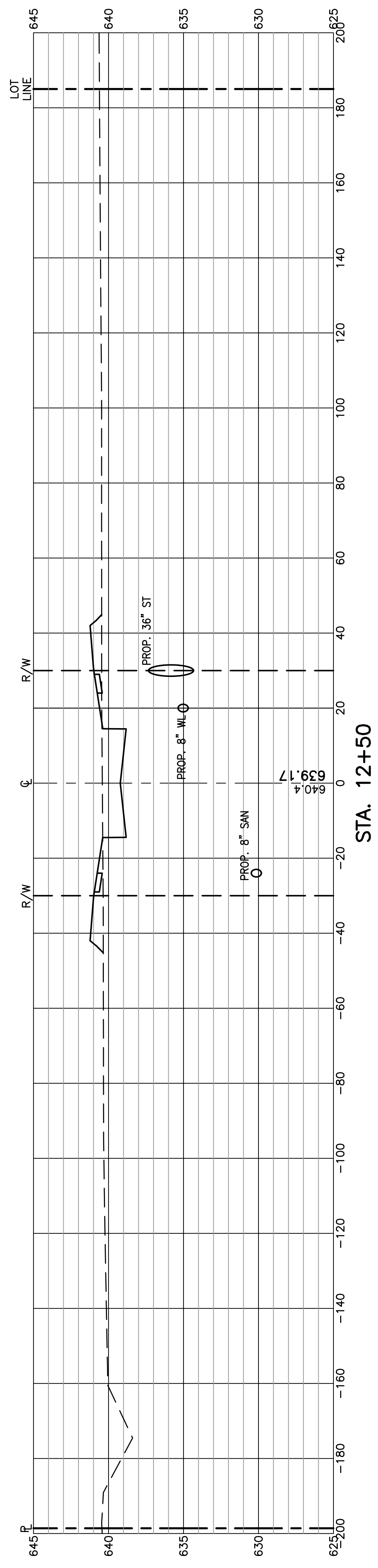
PAVEMENT & DRAINAGE PLAN AND PROFILE

HAWTHORNE PLAT 9

CITY OF PERRYSBURG, WOOD COUNTY, OHIO

SCALE: AS NOTED
 DATE: 12.2.2025
 DESIGNED: GNF DRAWN: RSP
 CHECKED: GNF REVIEWED: GNF
 PROJECT: 10-07336
 DRAWING: 10-07336D09A1-AB

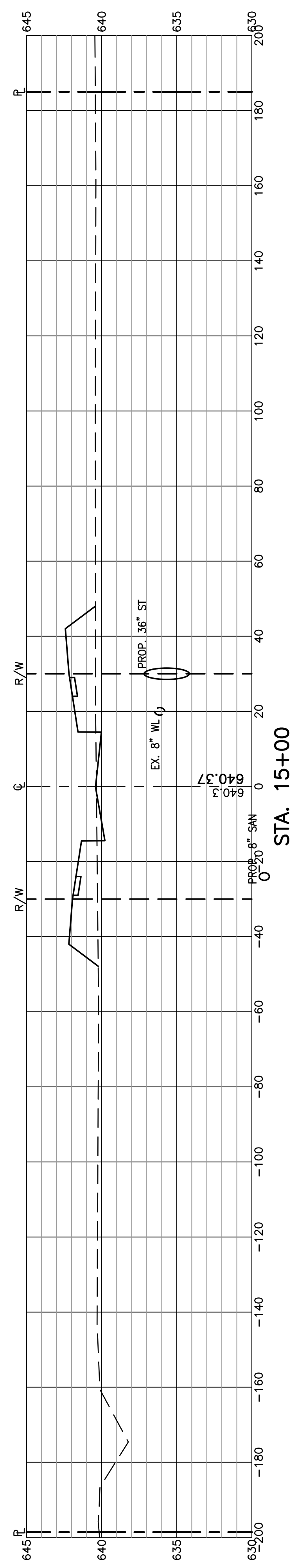
SHEET 11 OF 21



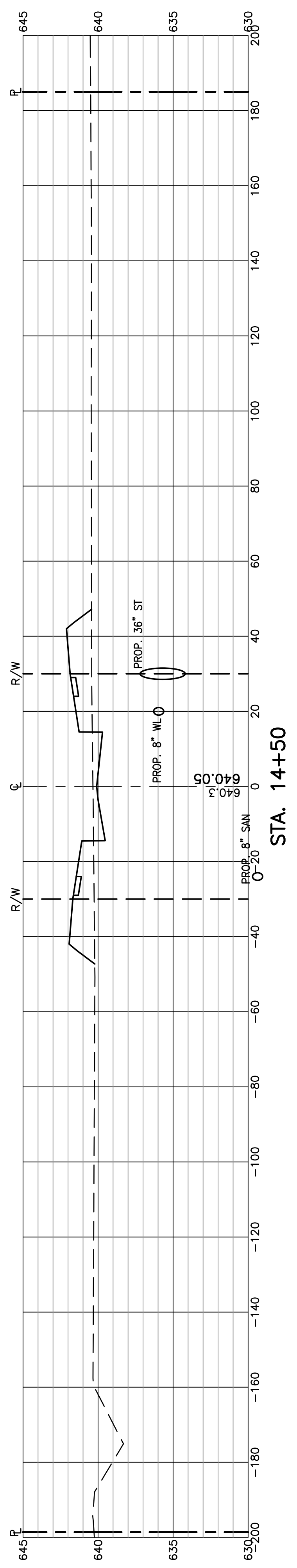
BARTON CREEK DRIVE

RECORD CONSTRUCTION 11/21/25

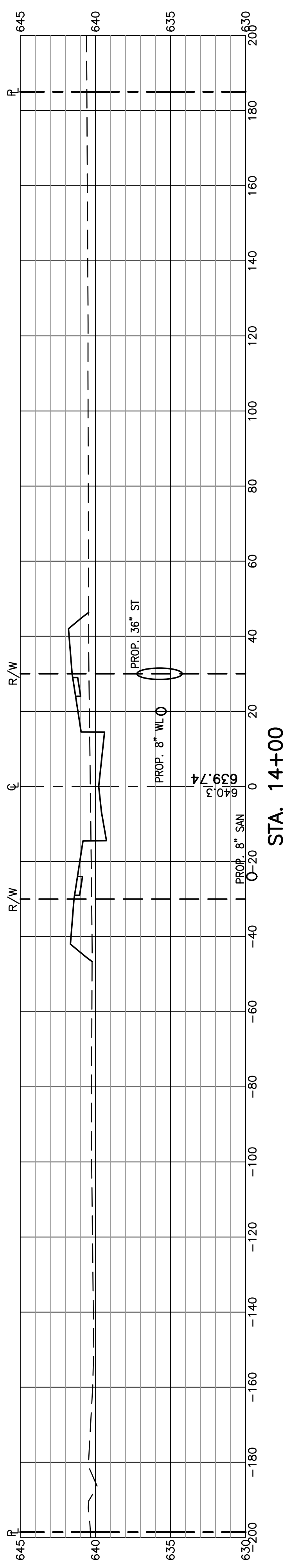
<p>TITLE: PAVEMENT & DRAINAGE CROSS SECTIONS</p> <p>PROJECT: HAWTHORNE PLAT 9 CITY OF PERRYSBURG, WOOD COUNTY, OHIO</p>	<p>SCALE: AS NOTED</p> <p>DATE: 12.2.2025</p> <p>DESIGNED: GNF DRAWN: RSP</p> <p>CHECKED: GNF REVIEWED: GNF</p> <p>PROJECT: 10-07336</p> <p>DRAWING: 10-07336P09A1-AB</p>	<p>UNDERGROUND UTILITIES Contact Two Working Days Before You Dig</p> <p>OHIO811.org Before You Dig 1-800-362-2764 (Non-members must be called directly)</p>																																				
<p>FellerFinch & ASSOCIATES, INC. Engineers • Surveyors</p> <p>1683 Woodlands Drive, Maumee, Ohio 43537 Phone: (419) 893-3680 Fax: (419) 893-2982 www.fellerfinch.com</p>		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REV. NO.</th> <th>REVISION</th> <th>DATE</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	REV. NO.	REVISION	DATE																																	
REV. NO.	REVISION	DATE																																				
<p>SHEET 13 OF 21</p>																																						



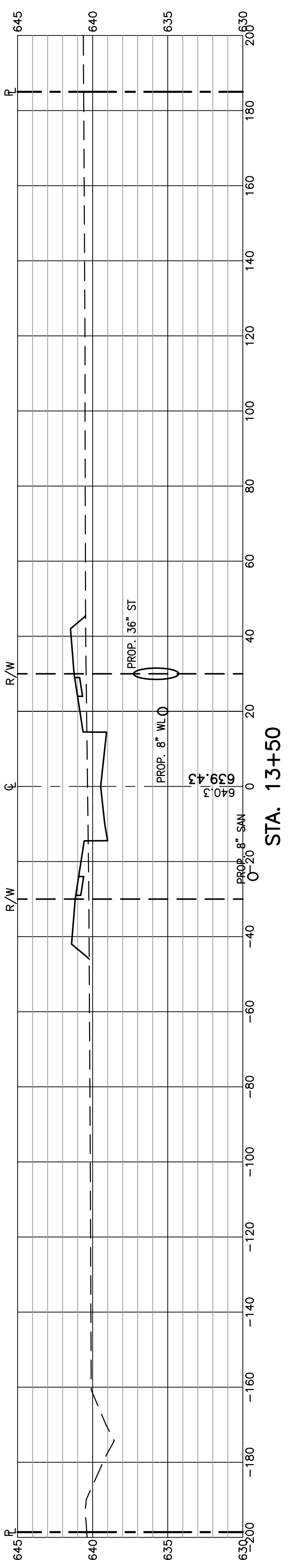
STA. 15+00



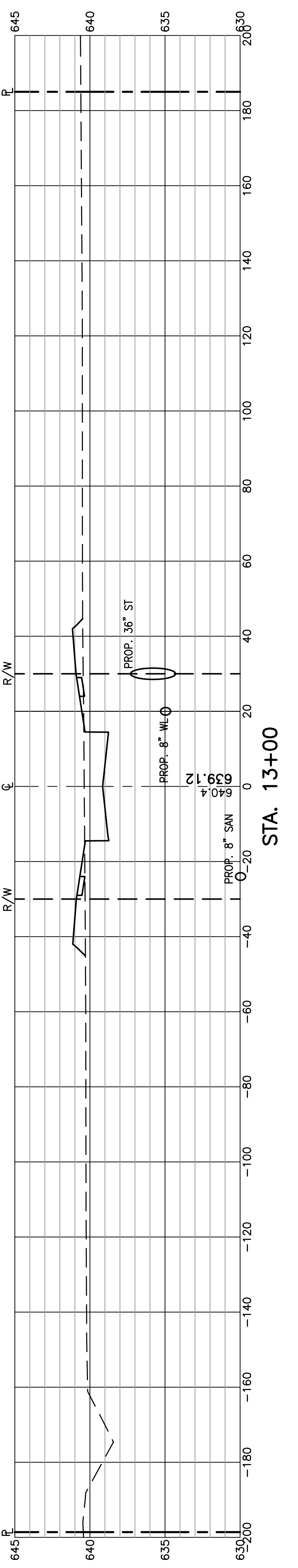
STA. 14+50



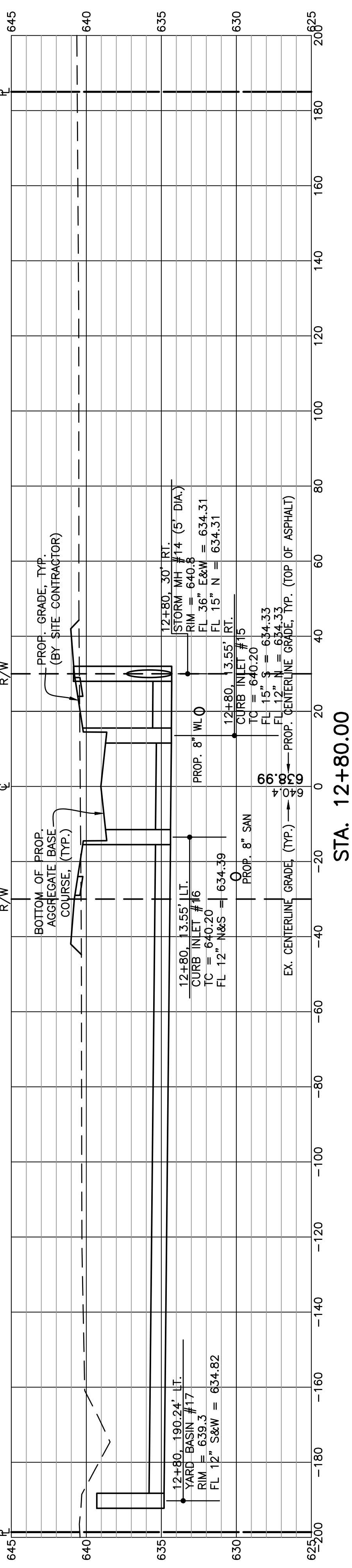
STA. 14+00



STA. 13+50



STA. 13+00



STA. 12+80.00

BARTON CREEK DRIVE

RECORD CONSTRUCTION 11/21/25

© 2025 FELLER, FINCH & ASSOC., INC.

SCALE: AS NOTED
 DATE: 12.2.2025
 DESIGNED: GNF DRAWN: RSP
 CHECKED: GNF REVIEWED: GNF
 PROJECT: 10-07336
 DRAWING: 10-07336P09A1-AB

PAVEMENT & DRAINAGE CROSS SECTIONS

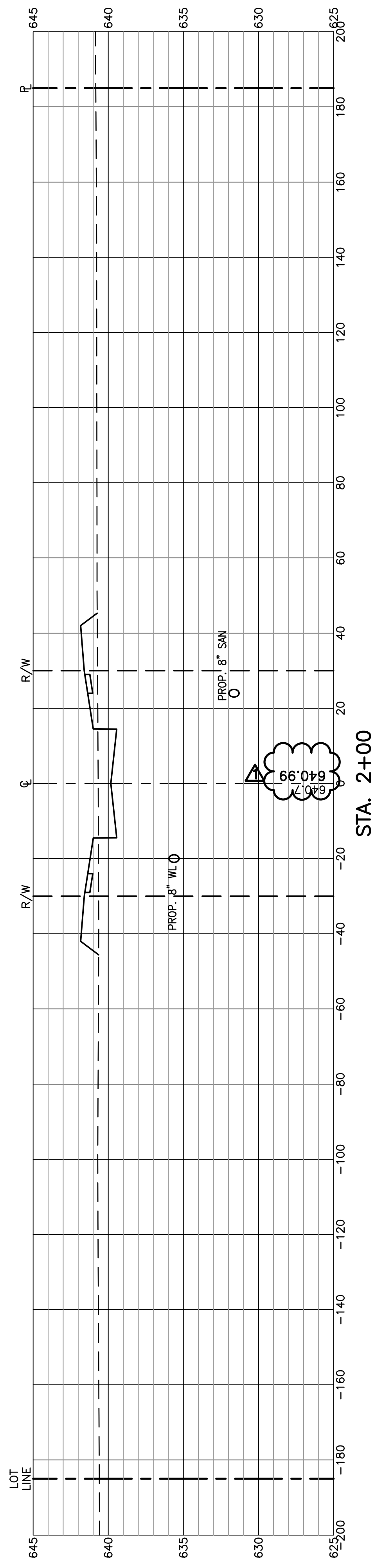
HAWTHORNE PLAT 9
 CITY OF PERRYSBURG, WOOD COUNTY, OHIO

REV.	NO.	REVISION	DATE

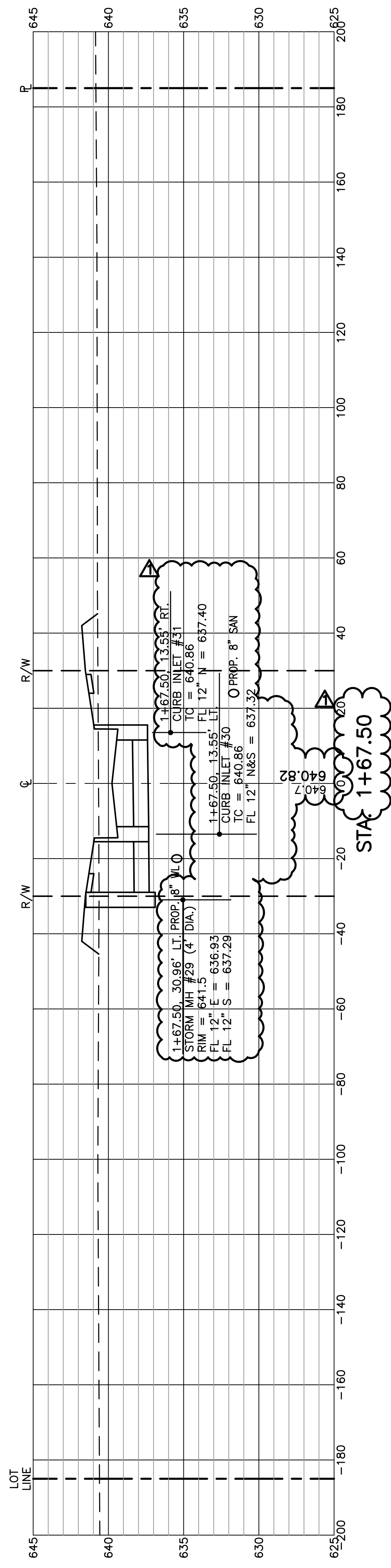
FellerFinch & ASSOCIATES, INC.
 Engineers • Surveyors

1683 Woodlands Drive,
 Maumee, Ohio 43537
 Phone: (419) 893-3680
 Fax: (419) 893-2982
 www.fellerfinch.com

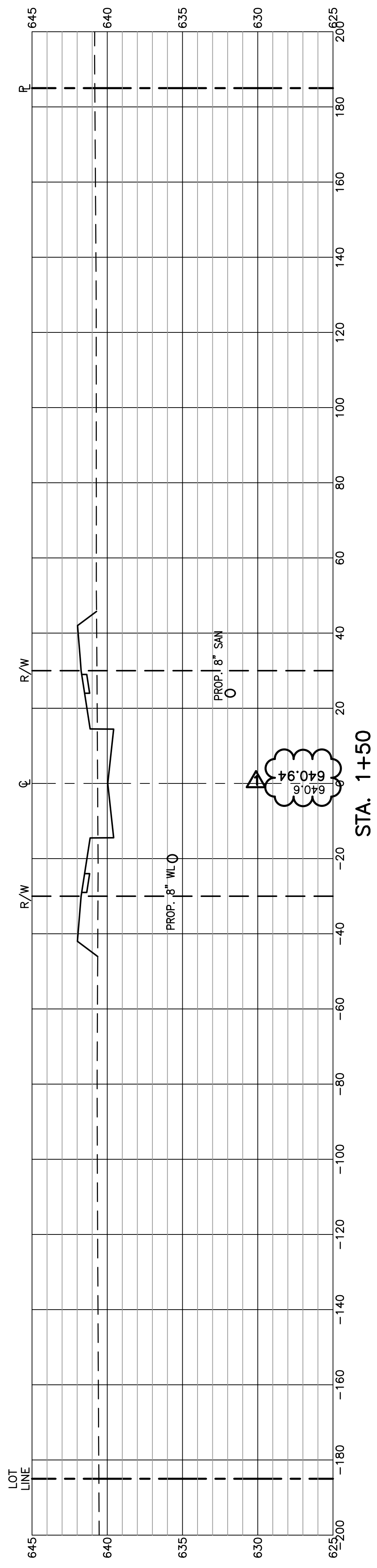
UNDERGROUND UTILITIES
 Contact Two Working Days
 Before You Dig
 OH0811.org
 Before You Dig
 OH0811, 8-1-1, or 1-800-362-2764
 (Non-members must be called directly)



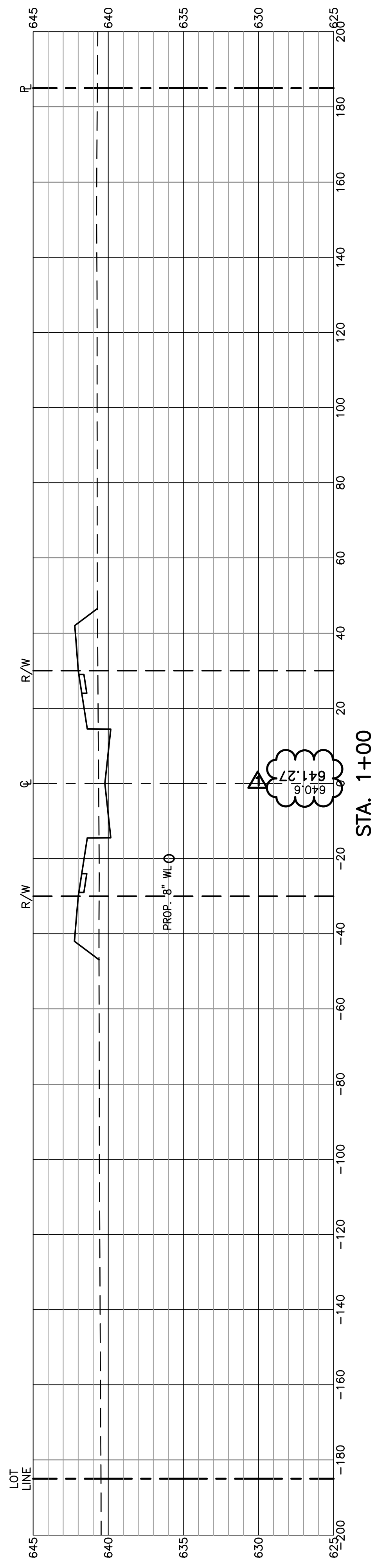
STA. 2+00



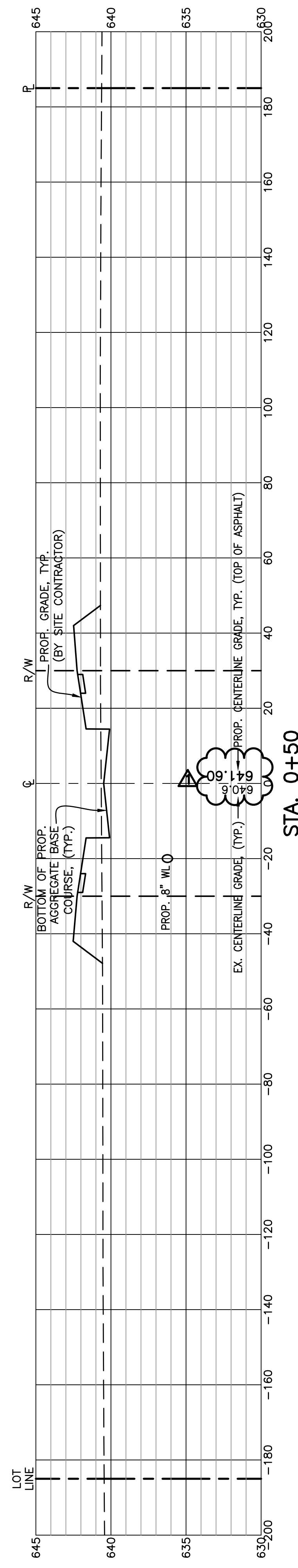
STA. 1+50



STA. 1+50



STA. 1+00



STA. 0+50

HAWTHORNE CROSSING

RECORD CONSTRUCTION 11/21/25

© 2025 FELLER, FINCH & ASSOC., INC.

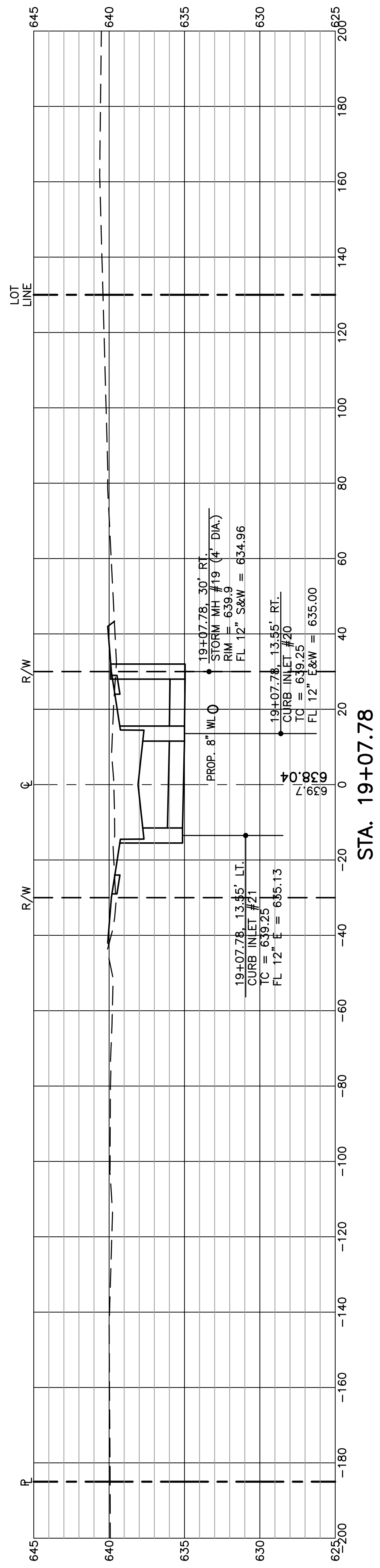
SCALE:	AS NOTED
DATE:	12.2.2025
DESIGNED:	GNF
DRAWN:	RSP
CHECKED:	GNF
REVIEWED:	GNF
PROJECT:	10-07336
DRAWING:	10-07336D09A1-AB

TITLE:
PAVEMENT & DRAINAGE CROSS SECTIONS
 PROJECT:
**HAWTHORNE PLAT 9
 CITY OF PERRYSBURG, WOOD COUNTY, OHIO**

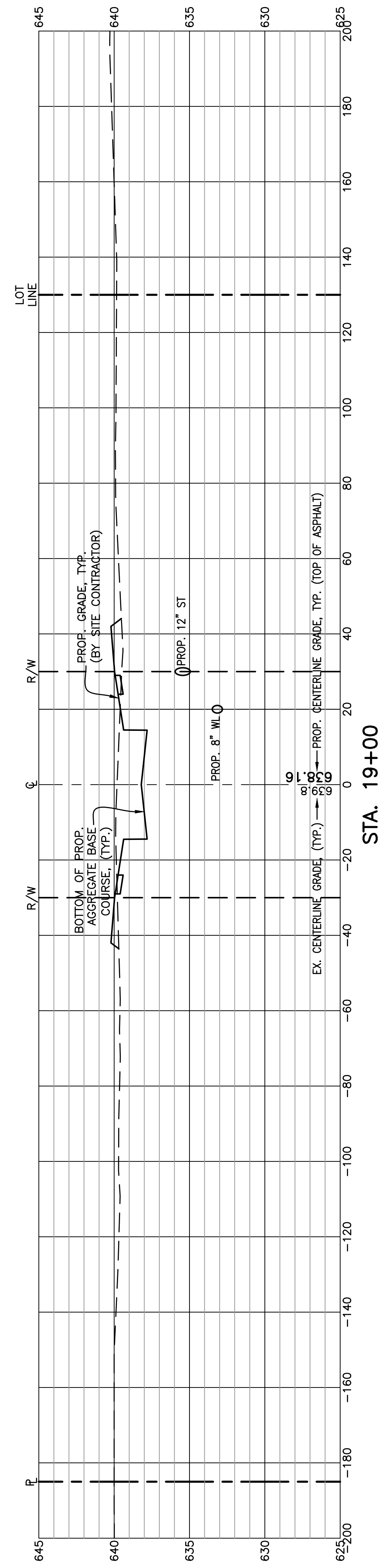
REV. NO.	REVISION	DATE
1	LOW POINT MOVED OUT OF DRAIN (8/5/25)	

FellerFinch & ASSOCIATES, INC.
 Engineers • Surveyors
 1683 Woodlands Drive,
 Maumee, Ohio 43537
 Phone: (419) 893-3680
 Fax: (419) 893-2982
 www.fellerfinch.com

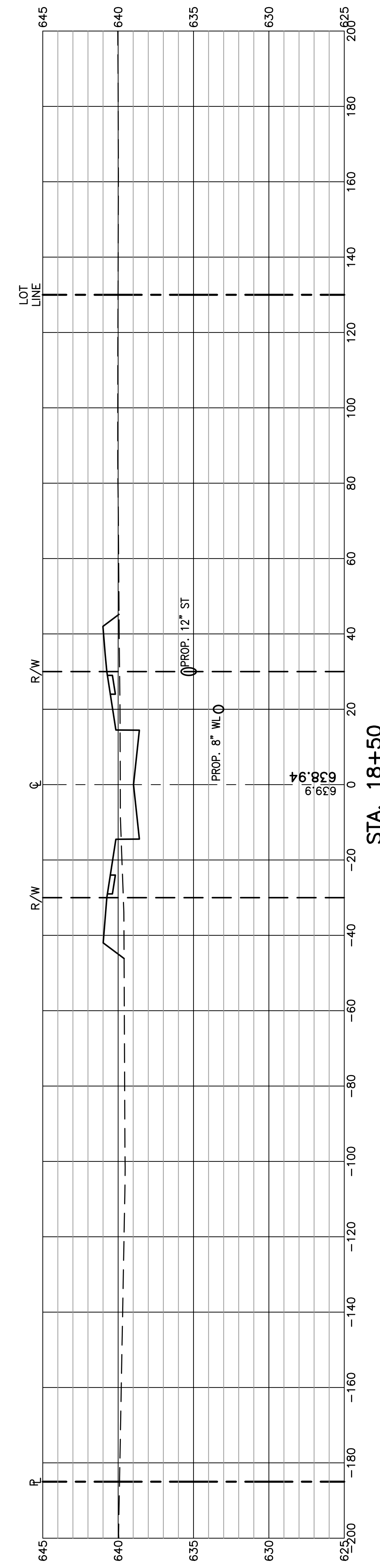
UNDERGROUND UTILITIES
 Contact Two Working Days
 Before You Dig
OH0811.org
 Before You Dig
 OH0811, 8-1-1, or 1-800-362-2764
 (Non-members must be called directly)



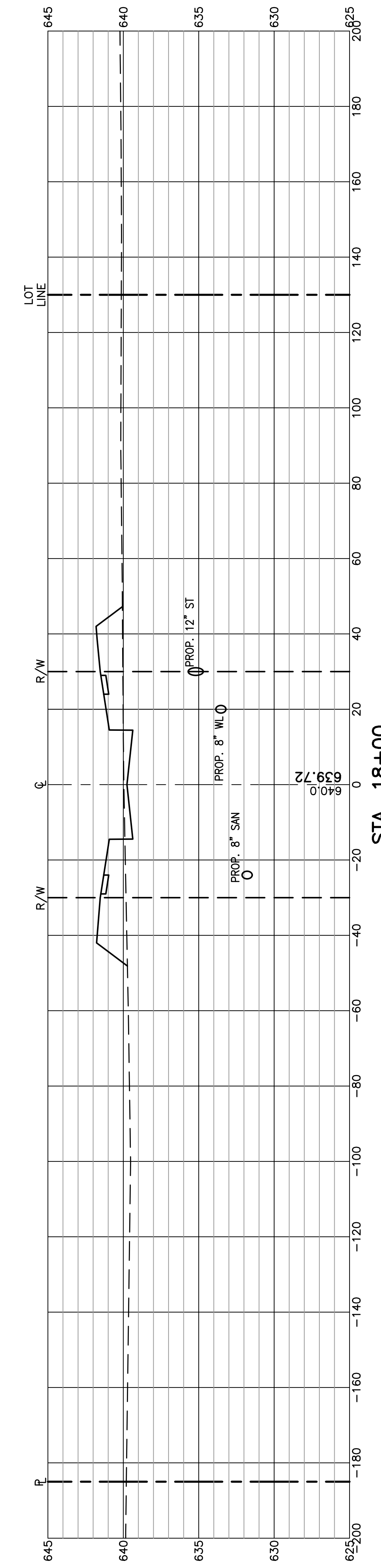
STA. 19+07.78



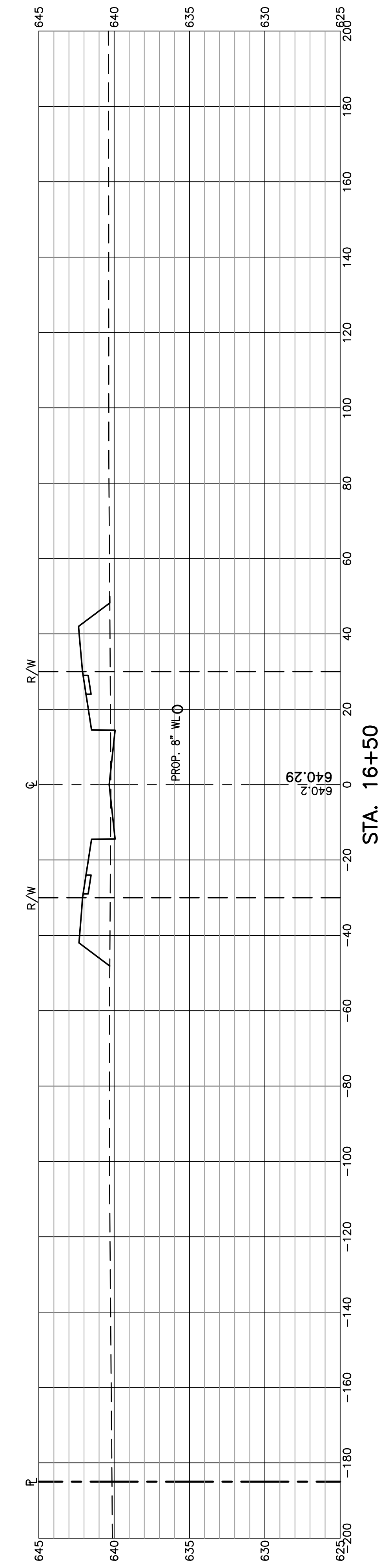
STA. 19+00



STA. 18+50



STA. 18+00



STA. 16+50

DWYER DRIVE

RECORD CONSTRUCTION 11/21/25

© 2025 FELLER, FINCH & ASSOC., INC.

SCALE:	AS NOTED
DATE:	12.2.2025
DESIGNED:	GNF
DRAWN:	RSP
CHECKED:	GNF
REVIEWED:	GNF
PROJECT:	10-07336
DRAWING:	10-07336D09A1-AB

TITLE:
PAVEMENT & DRAINAGE
CROSS SECTIONS

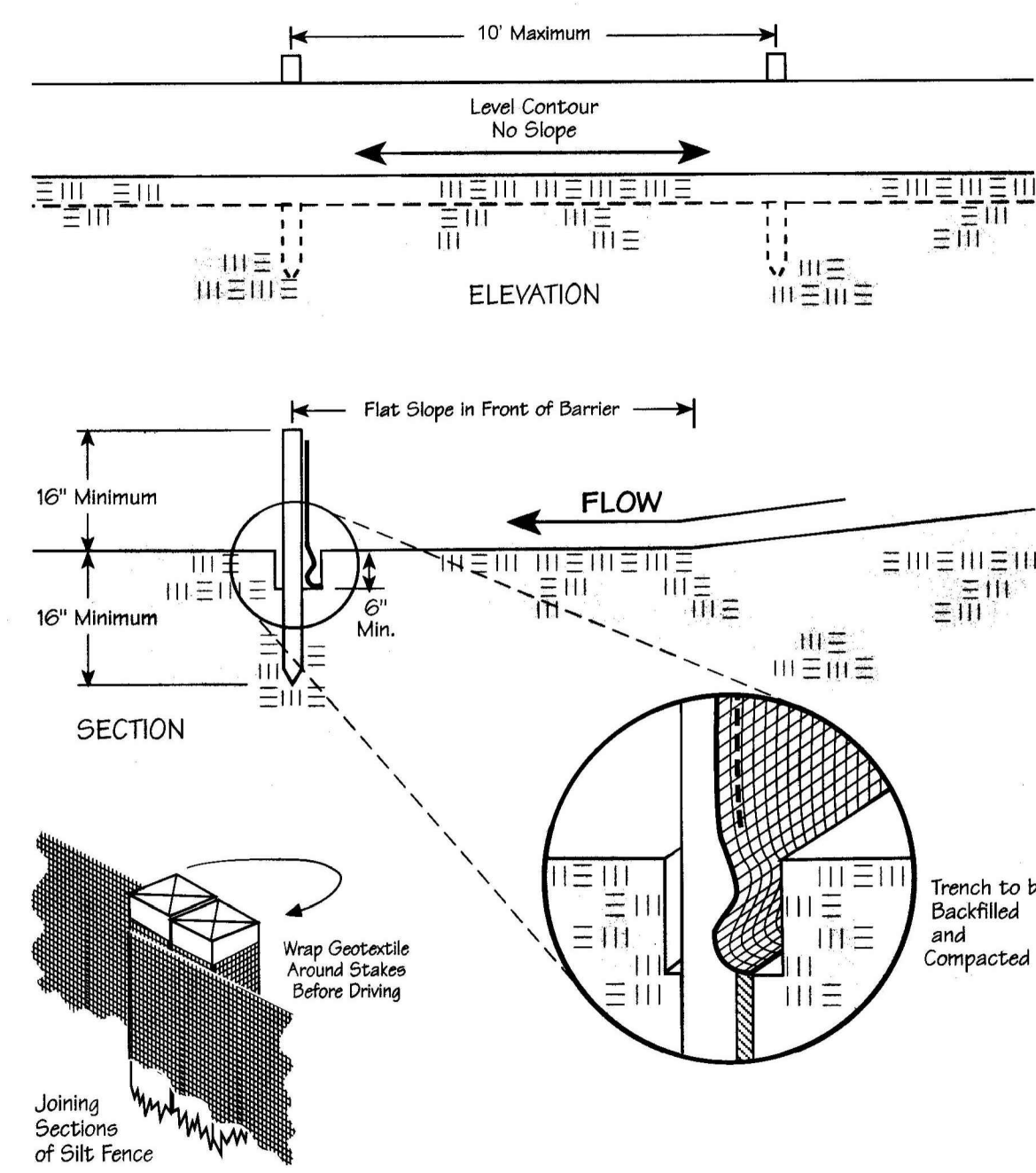
PROJECT:
HAWTHORNE PLAT 9
CITY OF PERRYSBURG, WOOD COUNTY, OHIO

REV. NO.	REVISION	DATE

FellerFinch
& ASSOCIATES, INC.
Engineers • Surveyors

1683 Woodlands Drive,
Maumee, Ohio 43537
Maumee Phone: (419) 893-3680
Maumee Fax: (419) 893-2982
www.fellerfinch.com

UNDERGROUND UTILITIES
Contact Two Working Days
Before You Dig
OH0811.org
Before You Dig
OH0811, 8-1-1, or 1-800-362-2764
(Non-members must be called directly)



Specifications for Silt Fence

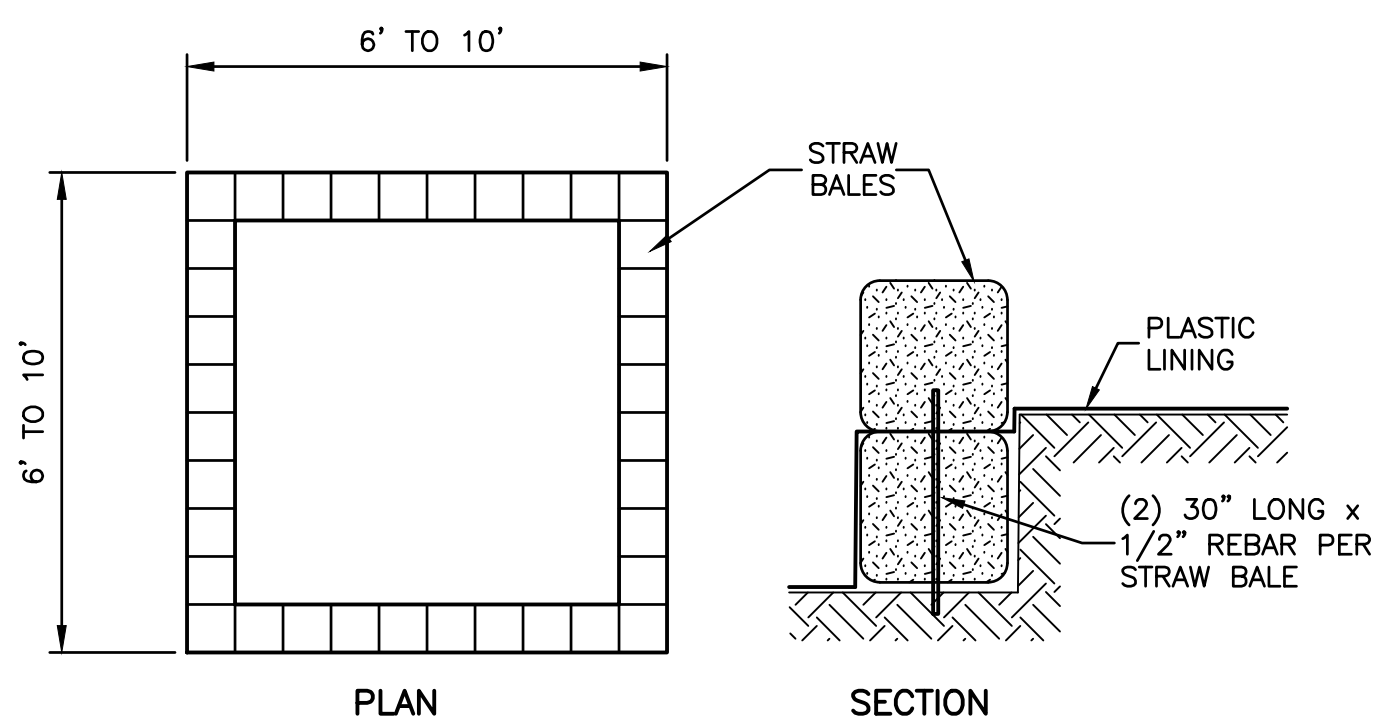
- Silt fence shall be constructed before upslope land disturbance begins.
- All silt fence shall be placed as close to the contour as possible so that water will not concentrate at low points in the fence and so that small swales or depressions which may carry small concentrated flows to the silt fence are dissipated along its length.
- To prevent water ponded by the silt fence from flowing around the ends, each end shall be constructed upslope so that the ends are at a higher elevation.
- Where possible, silt fence shall be placed on the flattest area available.
- Where possible, vegetation shall be preserved for 5 ft. (or as much as possible) upslope from the silt fence. If vegetation is removed, it shall be reestablished within 7 days from the installation of the silt fence.
- The height of the silt fence shall be a minimum of 16 in. above the original ground surface.
- The silt fence shall be placed in a trench cut a minimum of 6 in. deep. The trench shall be cut with a trencher, cable laying machine, or other suitable device which will ensure an adequately uniform trench depth.
- The silt fence shall be placed with the stakes on the downslope side of the geotextile and so that 8 in. of cloth are below the ground surface. Excess material shall lay on the bottom of the 6-in.-deep trench. The trench shall be backfilled and compacted.
- Seams between section of silt fence shall be overlapped with the end stakes of each section wrapped together before driving into the ground.
- Maintenance-Silt fence shall allow runoff to pass only as diffuse flow through the geotextile. If runoff overtops the silt fence, flows under or around the ends, or in any other way becomes a concentrated flow, one of the following shall be performed, as appropriate: 1) The layout of the silt fence shall be changed, 2) Accumulated sediment shall be removed, or 3) Other practices shall be installed.

Criteria for Silt Fence Materials

- Fence Posts-The length shall be a minimum of 32 in. long. Wood posts will be 2-by-2-in. hardwood of sound quality. The maximum spacing between posts shall be 10 ft.
- Silt Fence Fabric (see chart below):

Fabric Properties	Values	Test Method
Grab Tensile Strength	90 lb. minimum	ASTM D 1682
Mullen Burst Strength	190 psi minimum	ASTM D 3786
Slurry Flow Rate	0.3 gal./min./ft ² maximum	
Equivalent Opening Size	40-80	US Std. Sieve CW-02215
Ultraviolet Radiation Stability	90% minimum	ASTM-G-26

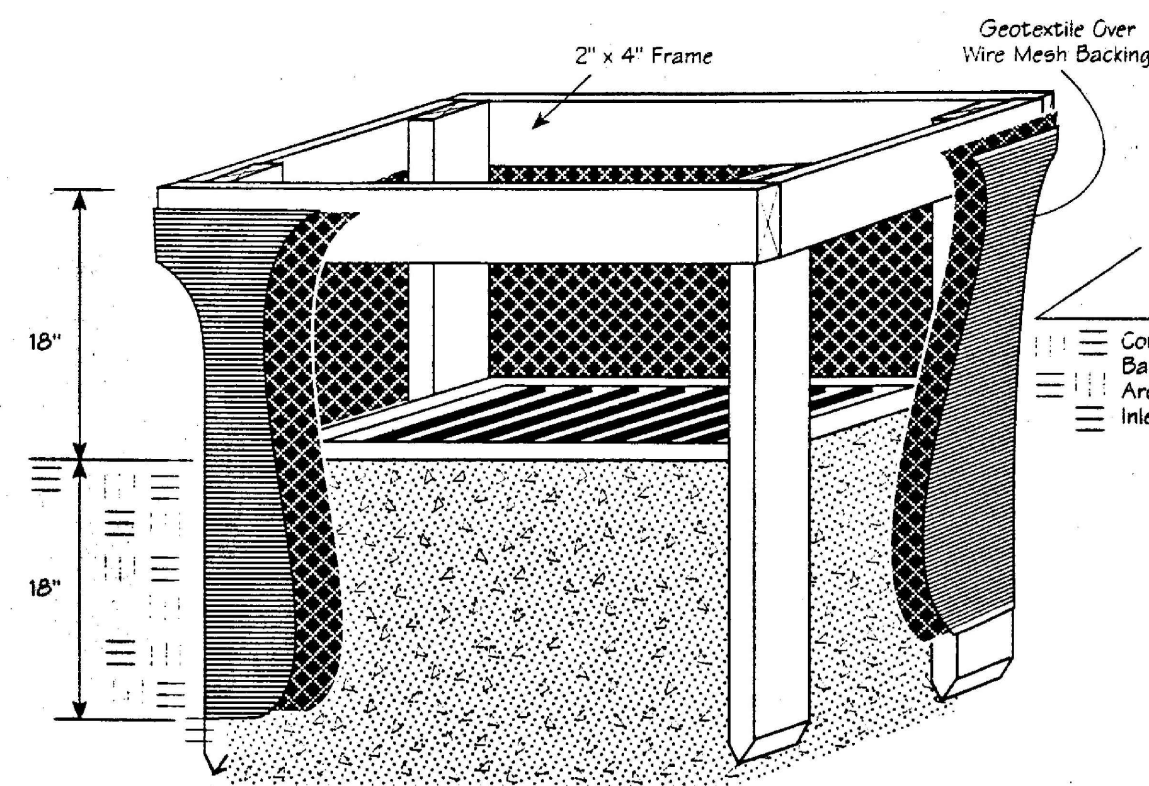
⑦ FILTER FABRIC FENCE



NOTE: CONTRACTOR CAN USE PORTABLE CONCRETE WASHOUT AREAS IN LIEU OF CONCRETE WASHOUT BASINS (RECOMMENDED).

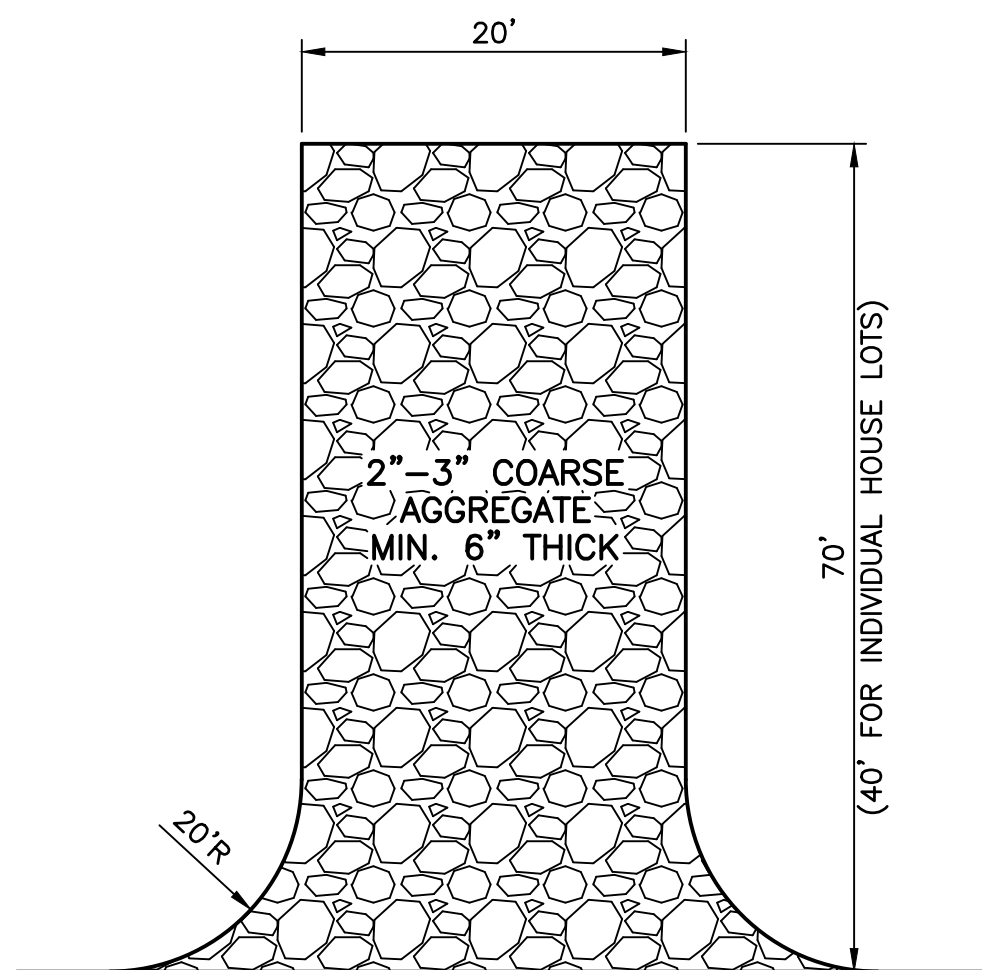
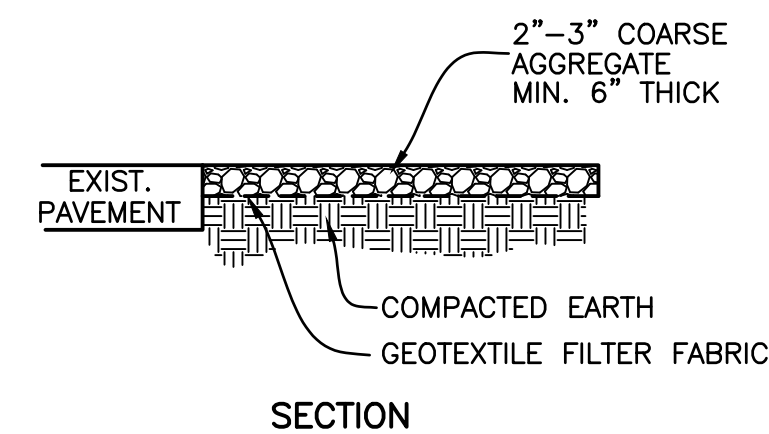
WASHOUT AREAS MUST HAVE SOME FORM OF PLASTIC LINING.

⑥ CONCRETE WASHOUT AREA
NOT TO SCALE



- Inlet protection shall be constructed either before upslope land disturbance begins or before the storm drain becomes operational.
- The earth around the inlet shall be excavated completely to a depth of at least 18 in.
- The wooden frame shall be constructed of 2-by-4-in. construction-grade lumber. The 2-by-4-in. posts shall be driven 1 ft. into the ground at four corners of the inlet and the top portion of 2-by-4-in. frame assembled using the overlap joint shown. The top of the frame shall be at least 6 in. below adjacent roads if ponded water would pose a safety hazard to traffic.
- Wire mesh shall be of sufficient strength to support fabric with water fully impounded against it; it shall be stretched tightly around the frame and fastened securely to the frame.
- Geotextile shall have an equivalent opening size of 20-40 sieve and be resistant to sunlight. It shall be stretched tightly around the frame and fastened securely. It shall extend from the top of the frame to 18 in. below the inlet notch elevation. The geotextile shall overlap across one side of the inlet so the ends of the cloth are not fastened to the same post.
- Backfill shall be placed around the inlet in compacted 6-in. layers until the earth is even with notch elevation on ends and top elevation on sides.
- A compacted earth dike or a check dam shall be constructed in the ditch line below the inlet if the inlet is not in a depression and if runoff bypassing the inlet will not flow to a settling pond. The top of earth dikes shall be at least 6 in. higher than the top of the frame.

⑤ INLET PROTECTION FILTER
(OR APPROVED EQUAL)
IN SWALES, DITCH LINES OR YARD INLETS
N.T.S.



IF MUD MAT BECOMES CLOGGED WITH SEDIMENT SO THAT IT NO LONGER ADEQUATELY PERFORMS ITS FUNCTION, THE STONE MUST BE CLEANED AND REPLACED.

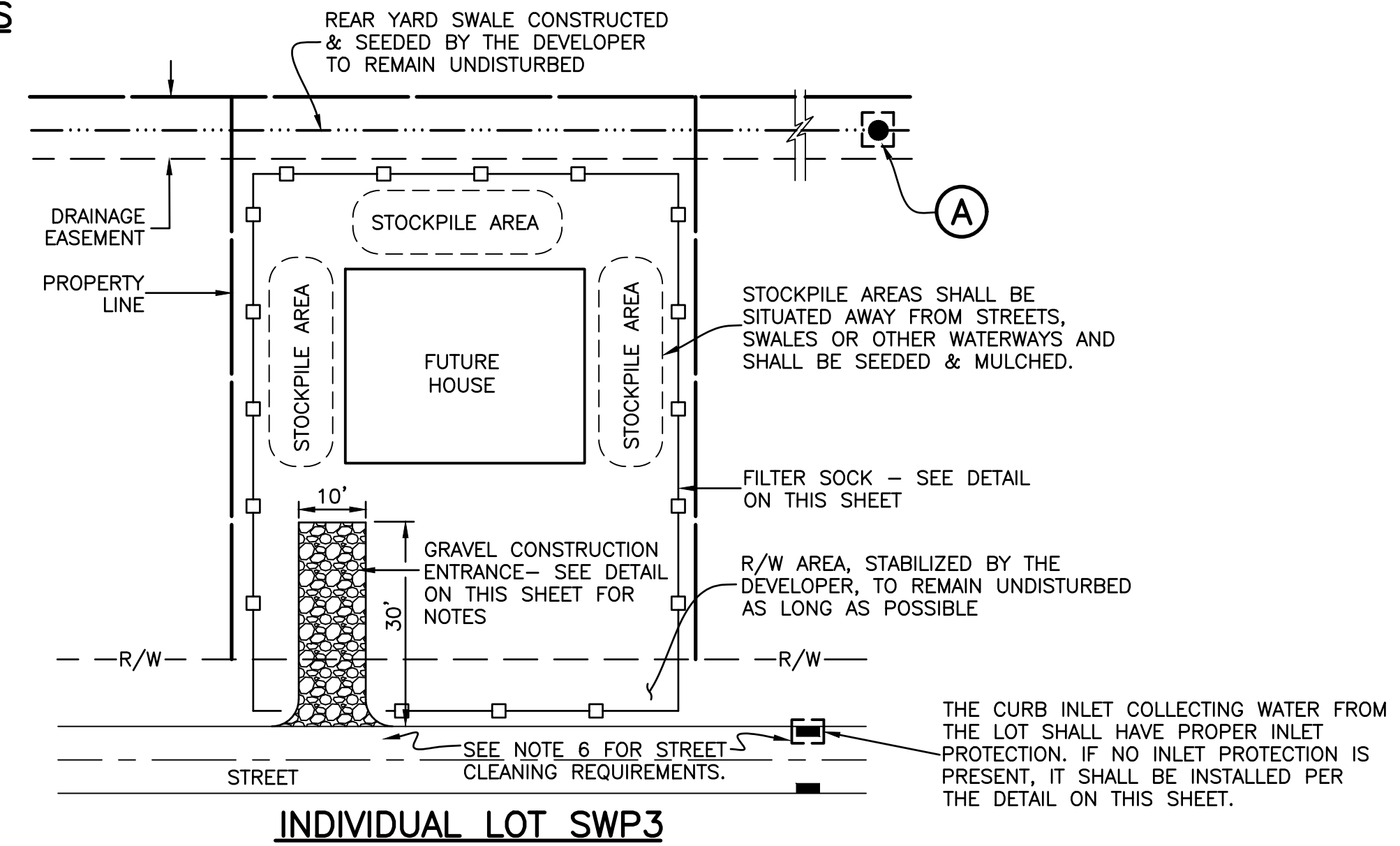
ALL EQUIPMENT LEAVING SITE MUST USE MUD MATT AND HAVE LOADS STABILIZED AND TIGHT WITH ALL LOOSE DEBRIS AND MATTER REMOVED PRIOR TO TRAVELING ON PUBLIC ROADWAYS.

ANY TRACK-OUT NOT CONTAINED BY THE MUD MAT MUST BE CLEANED UP BY THE CONTRACTOR IMMEDIATELY AFTER OCCURRENCE NO LATTER.

④ CONSTRUCTION ENTRANCE "MUD MAT" DETAIL
NOT TO SCALE

SPECIFICATIONS FOR
SMALL LOT BUILDING SITES

- Preexisting vegetation shall be retained on idle portions of the building lot for as long as construction operations allow. Clearing shall be done so only active working areas are bare.
- Temporary seed (annual rye, oats, etc.) and/or mulch shall be applied to areas, such as stockpiles, that are bare and not actively being worked. This shall apply to areas that will not be reworked for 14 days or more.
- Stockpiles excavated from basements shall be situated away from streets, swales, or other waterways and shall be seeded and/or mulched.
- Silt fence shall control sheet flow runoff from the building lot. It shall not be constructed in channels or areas of concentrated flow. Other sediment controls such as inlet protection and sediment traps shall also be used as needed to control sediment runoff.
- Construction vehicle access shall be limited to one route, to the greatest extent practical. The access shall be gravel or crushed rock applied to the driveway area.
- Mud tracked onto the street or sediment settled around curb inlet protection shall be removed daily or as needed to prevent it from accumulating. It shall be removed by shoveling and scraping and shall NOT be washed off paved surfaces or into storm drains.



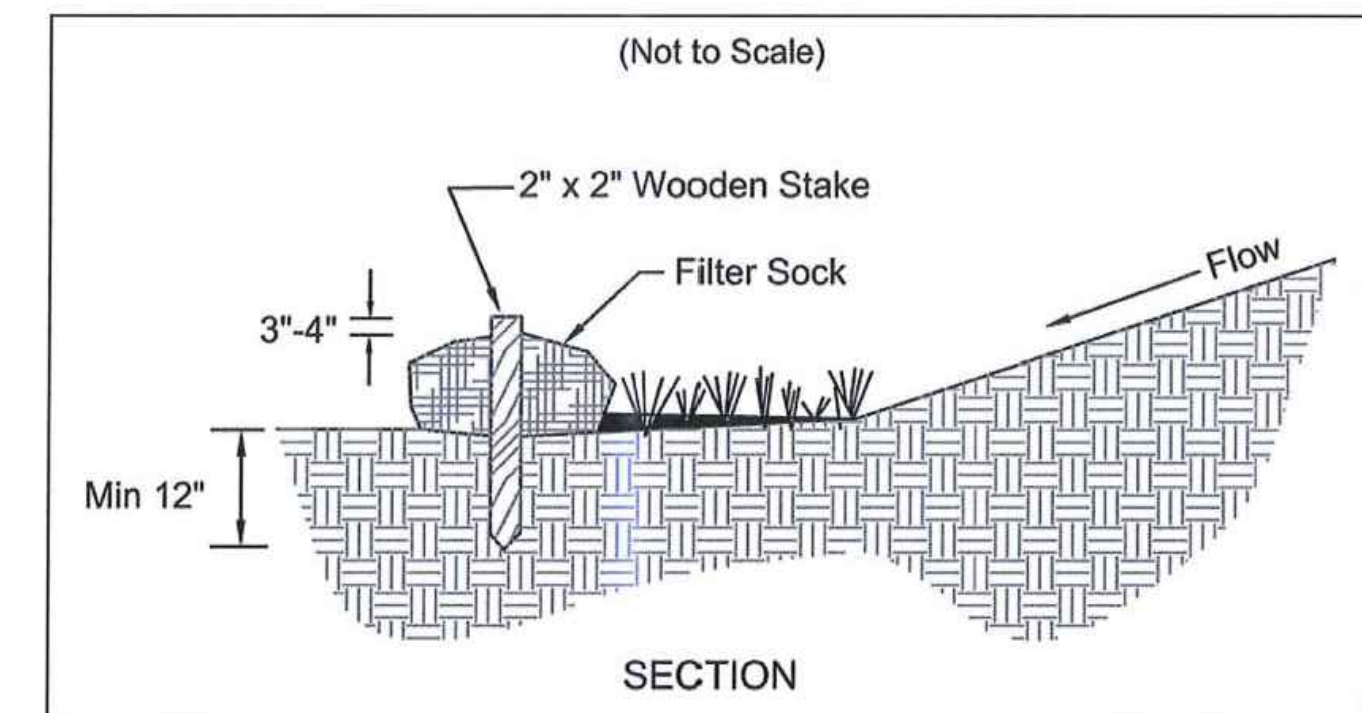
INDIVIDUAL LOT SWP3

HOME CONSTRUCTION IMPLEMENTATION SCHEDULE

SITE STABILIZATION

- PLACE TEMPORARY SEEDING ON ALL DISTURBED AREAS (DEVELOPER).
- INSTALL PRACTICES ON ALL LOTS CURRENTLY BEING CONSTRUCTED. (SEE THIS SHEET) (INDIVIDUAL HOME BUILDERS)
- FILE A NOTICE OF TERMINATION UPON FINAL STABILIZATION OF ALL CURRENTLY DISTURBED LAND. (DEVELOPER)
- REVISE THIS EPSC PRIOR TO ANY FURTHER EARTH DISTURBING ACTIVITIES. (DEVELOPER)

Specifications for
Filter Sock



- Materials - Compost used for filter socks shall be weed, pathogen and insect free and free of any refuse, contaminants or other materials toxic to plant growth. They shall be derived from a well-decomposed source of organic matter and consist of a particles ranging from 3/8" to 2".
- Filter Socks shall be 3 or 5 mil continuous, tubular, HDPE 3/8" knitted mesh netting material, filled with compost passing the above specifications for compost products.
- Filter Socks are not to be used in concentrated flow situations or in runoff channels.
- Maintenance:
 - Routinely inspect filter socks after each significant rain, maintaining filter socks in a functional condition at all times.
 - Remove sediments collected at the base of the filter socks when they reach 1/3 of the exposed height of the practice.
 - Where the filter sock deteriorates or fails, it will be repaired or replaced with a more effective alternative.
 - Removal - Filter socks will be dispersed on site when no longer required in such as way as to facilitate and not obstruct seedlings.

INSTALLATION:

- Filter Socks will be placed on a level line across slopes, generally parallel to the base of the slope or other affected area. On slopes approaching 2:1, additional socks shall be provided at the top and as needed mid-slope.
- Filter socks intended to be left as a permanent filter or part of the natural landscape, shall be seeded at the time of installation for establishment of permanent vegetation.

③ FILTER SOCK

FLEXSTORM CATCH-IT FILTERS FOR TEMPORARY INLET PROTECTION PRODUCT SELECTION AND SPECIFICATION DRAWING

NOTE: 1. ALL FRAMING IS CONSTRUCTED OF CORROSION RESISTANT STEEL, ZINC PLATED OR GALVANIZED FOR 7 YEAR MINIMUM SERVICE LIFE. 2. UPON ORDERING CONFIRMATION OF THE DOT CALLOUT, PRECAST OR CASTING MAKE AND MODEL OR RETAILED DIMENSIONAL FIGURES MUST BE PROVIDED TO CONFIGURE AND ASSEMBLE YOUR CUSTOMIZED FLEXSTORM INLET FILTER. PART NUMBER ALONE IS NOT SUFFICIENT. 3. FOR WRITTEN SPECIFICATIONS AND MAINTENANCE GUIDELINES VISIT WWW.INLETFILTERS.COM

INSTALLATION: 1. REMOVE GRATE 2. DROP FLEXSTORM INLET FILTER OVER LOAD BEARING LIP OF CASTING OR CONCRETE STRUCTURE 3. REPLACE GRATE

ALL PRODUCTS MANUFACTURED BY INLET & PIPE PROTECTION, INC. A DIVISION OF ASS. INC. WWW.INLETFILTERS.COM (660) 597-8655 FAX (660) 595-3477 P.O. BOX 10000, WILMINGTON, OHIO 45398

② CURB INLET SEDIMENT FILTER

UNDERGROUND UTILITIES
Contact Two Working Days
Before You Dig

HOH0811.org
Before You Dig

1683 Woodlands Drive,
Maumee, Ohio 43537
Maumee Phone: (419) 893-3680
Maumee Fax: (419) 893-2982
www.fellerfinch.com

FellerFinch & ASSOCIATES, INC.
Engineers • Surveyors

PAVEMENT & DRAINAGE
EPSC

HAWTHORNE PLANT 9
CITY OF PERRYSBURG, WOOD COUNTY, OHIO

SCALE: AS NOTED
DATE: 12.2.2025
DESIGNED: GNF DRAWN: RSP
CHECKED: GNF REVIEWED: GNF
PROJECT: 10-07336
DRAWING: 10-07336P09A1-AB

SHEET 18 OF 21

RECORD CONSTRUCTION 11/21/25

D CONSTRUCTION SEEDING

Temporary Seeding Species Selection			
Seeding Dates	Species	Lb./1,000 ft. ²	Per Ac.
March 1 to August 15	Oats	3	4 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1	40 lb.
August 16 to November 1	Rye	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Wheat	3	2 bushel
	Tall Fescue	1	40 lb.
November 1 to Spring Seeding	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Use mulch only, sodding practices or dormant seeding.		

- Note: Other approved seed species may be substituted.
- Structural erosion- and sediment-control practices such as diversions and sediment traps shall be installed and stabilized with temporary seeding prior to grading the rest of the construction-site.
 - Temporary seed shall be applied between construction operations on soil that will not be graded or reworked for 45 days or more. These idle areas should be seeded as soon as possible after grading or shall be seeded within 7 days. Several applications of temporary seeding are necessary on typical construction projects.
 - The seedbed should be pulverized and loose to ensure the success of establishing vegetation. However, temporary seeding shall not be postponed if ideal seedbed preparation is not possible.
 - Soil Amendments--Applications of temporary vegetation shall establish adequate stands of vegetation which may require the use of soil amendments. Soil tests should be taken on the site to predict the need for lime and fertilizer.
 - Seeding Method--Seed shall be applied uniformly with a cyclone seeder, drill, cultipacker seeder, or hydroseeder. When feasible, seed that has been broadcast shall be covered by raking or dragging and then lightly tamped into place using a roller or cultipacker. If hydroseeding is used, the seed and fertilizer will be mixed on-site and the seeding shall be done immediately and without interruption.

INSPECTION

Procedures in this SWP3 shall provide that all controls on the site are inspected at least once every seven calendar days and within 24 hours after any storm event greater than one-half inch of rain per 24 hour period. The inspection frequency may be reduced to at least once every month if the entire site is temporarily stabilized or runoff is unlikely due to weather conditions (e.g., site is covered with snow, ice, or the ground is frozen). A waiver of inspection requirements is available until one month before thawing conditions are expected to result in a discharge if all of the following conditions are met: the project is located in an area where frozen conditions are anticipated to continue for extended periods of time (i.e., more than one month); land disturbance activities have been suspended; and the beginning and ending dates of the waiver period are documented in the SWP3. The permittee shall assign qualified inspection personnel (those with knowledge and experience in the installation and maintenance of sediment and erosion controls) to conduct these inspections to ensure that the control practices are functional and to evaluate whether the SWP3 is adequate and properly implemented in accordance with the schedule proposed in Part III, G.1.g of this permit or whether additional control measures are required. Disturbed areas and areas used for storage of materials that are exposed to precipitation shall be inspected for evidence of, or the potential for, pollutants entering the drainage system. Erosion and sediment control measures identified in the SWP3 shall be observed to ensure that those are operating correctly. Discharge locations shall be inspected to ascertain whether erosion and sediment control measures are effective in preventing significant impacts to the receiving waters. Locations where vehicles enter or exit the site shall be inspected for evidence of off-site vehicle tracking.

The permittee shall maintain for three years following the submittal of a notice of termination form, a record summarizing the results of the inspections, names(s) and qualifications of personnel making the inspection, the date(s) of the inspection, signature of the inspector, major observations relating to the implementation of the SWP3 and a certification as to whether the facility is in compliance with the SWP3 and the permit and identify any incidents of non-compliance. The record and certification shall be signed in accordance with Part V.G. of the permit.

- When practices require repair or maintenance.** If the inspection reveals that a control practice is in need of repair or maintenance, with the exception of a sediment settling pond, it must be repaired or maintained within three days of the inspection. Sediment settling ponds must be repaired or maintained within 10 days of the inspection.
- When practices fail to provide their intended function.** If the inspection reveals that a control practice fails to perform its intended function and that another, more appropriate control practice is required, the SWP3 must be amended and the new control practice must be installed within 10 days of the inspection.
- When practices depicted on the SWP3 are not installed.** If the inspection reveals that a control practice has not been implemented in accordance with the schedule contained in Part III.G.1.g of this permit, the control practice must be implemented within 10 days from the date of the inspection. If the inspection reveals that the planned control practice is not needed, the record must contain a statement of explanation as to why the control practice is not needed.

MAINTENANCE

All temporary and permanent control practice shall be maintained and repaired as needed to ensure continued performance of their intended function. All sediment control practices must be maintained in a functional condition until all up slope areas they control are permanently stabilized. The SWP3 shall be designed to minimize maintenance requirements. The applicant shall provide a description of maintenance procedures needed to ensure the continued performance of control practices.

MULCHING TEMPORARY SEEDING

- Applications of temporary seeding shall include mulch which shall be applied during or immediately after seeding. Seedings made during optimum seeding dates and with favorable soil conditions and on very flat areas may not need mulch to achieve adequate stabilization.
 - Straw--If straw is used, it shall be unrotted small-grain straw applied at the rate of 2 tons/ac. or 90 lb./1,000 sq. ft. (two to three bales). The mulch shall be spread uniformly by hand or mechanically so the soil surface is covered. For uniform distribution of hand-spread mulch, divide area into approximately 1,000-sq.-ft. sections and spread two 45-lb. bales of straw in each section.
 - Hydroseeders--If wood cellulose fiber is used, it shall be used at 2,000 lb./ac. or 46 lb./1,000 sq. ft.
 - Other--Other acceptable mulches include mulch matting applied according to manufacturer's recommendations or wood chips applied at 6 tons/ac.
- Materials:
 - Mechanical--A disk, crimper, or similar type tool shall be set straight to punch or anchor the mulch material into the soil. Straw mechanically anchored shall not be finely chopped but, generally, be left longer than 6 in.
 - Mulch Nettings--Nettings shall be used according to the manufacturer's recommendations. Netting may be necessary to hold mulch in place in areas of concentration runoff and on critical slopes.
 - Asphalt Emulsion--Asphalt shall be applied according to the manufacturer or at the rate of 160 gal./ac.
 - Synthetic Binders--Synthetic binders such as Acrylic DLR (Agri-Tac), DCA-70, Petroset, Terra Tack or equal may be used at rates recommended by the manufacturer.
 - Wood-Cellulose Fiber--Wood-cellulose fiber binder shall be applied at a net dry weight of 750 lb./ac. The wood-cellulose fiber shall be mixed with water and the mixture shall contain a maximum of 50 lb./100 gal.
- Straw mulch shall be anchored immediately to minimize loss by wind or water. Anchoring Methods:
 - Mechanical--A disk, crimper, or similar type tool shall be set straight to punch or anchor the mulch material into the soil. Straw mechanically anchored shall not be finely chopped but, generally, be left longer than 6 in.
 - Mulch Nettings--Nettings shall be used according to the manufacturer's recommendations. Netting may be necessary to hold mulch in place in areas of concentration runoff and on critical slopes.
 - Asphalt Emulsion--Asphalt shall be applied according to the manufacturer or at the rate of 160 gal./ac.
 - Synthetic Binders--Synthetic binders such as Acrylic DLR (Agri-Tac), DCA-70, Petroset, Terra Tack or equal may be used at rates recommended by the manufacturer.
 - Wood-Cellulose Fiber--Wood-cellulose fiber binder shall be applied at a net dry weight of 750 lb./ac. The wood-cellulose fiber shall be mixed with water and the mixture shall contain a maximum of 50 lb./100 gal.

MULCHING

Specifications for Mulching

- Mulch and/or other appropriate vegetative practices shall be applied to disturbed areas within 7 days of grading if the area is to remain dormant (undisturbed) for more than 14 days or on areas and portions of the site which can be brought to final grade.
 - Straw--Straw shall be unrotted small grain straw applied at the rate of 2 tons/ac. or 90 lb./1,000 sq. ft. (two to three bales). The straw mulch shall be spread uniformly by hand or mechanically so the soil surface is covered. For uniform distribution of hand-spread mulch, divide area into approximately 1,000-sq.-ft. sections and place two 45-lb. bales of straw in each section.
 - Hydroseeders--Wood cellulose fiber should be used at 2,000 lb./ac. or 46 lb./1,000 sq. ft.
 - Other--Other acceptable mulches include mulch matting applied according to manufacturer's recommendations or wood chips applied at 10-20 tons/ac.
- Mulch shall consist of one of the following:
 - Straw--Straw shall be unrotted small grain straw applied at the rate of 2 tons/ac. or 90 lb./1,000 sq. ft. (two to three bales). The straw mulch shall be spread uniformly by hand or mechanically so the soil surface is covered. For uniform distribution of hand-spread mulch, divide area into approximately 1,000-sq.-ft. sections and place two 45-lb. bales of straw in each section.
 - Hydroseeders--Wood cellulose fiber should be used at 2,000 lb./ac. or 46 lb./1,000 sq. ft.
 - Other--Other acceptable mulches include mulch matting applied according to manufacturer's recommendations or wood chips applied at 10-20 tons/ac.
- Mulch Anchoring--Mulch shall be anchored immediately to minimize loss by wind or runoff. The following are acceptable methods for anchoring mulch.
 - Mechanical--Use a disk, crimper, or similar type tool set straight to punch or anchor the mulch material into the soil. Straw mechanically anchored shall not be finely chopped but be left generally longer than 6 in.
 - Mulch Nettings--Use according to the manufacturer's recommendations, following all placement and anchoring suggestions. Use in areas of water concentration and steep slopes to hold mulch in place.
 - Asphalt Emulsion--For straw mulch, apply at the rate of 160 gal./ac. (0.1 gal./sq.) into the mulch as it is being applied or as recommended by the manufacturer.
 - Synthetic Binders--For straw mulch, synthetic binders such as Acrylic DLR (Agri-Tac), DCA-70, Petroset, Terra Tack or equal may be used at rates recommended by the manufacturer.
 - Wood Cellulose Fiber--Wood cellulose fiber may be used for anchoring straw. The fiber binder shall be applied at a net dry weight of 750 lb./acre. The wood cellulose fiber shall be mixed with water and the mixture shall contain a maximum of 50 lb./100 gal. of wood cellulose fiber.

NON-SEDIMENT POLLUTANTS

No discharge of pollutants associated with dedicated asphalt and concrete plants are permitted on site. This includes, but is not limited to, the discharge of concrete or vehicle wash water.

No solid (other than sediment) or liquid waste, including building materials, shall be discharged in storm water runoff. All wastes must be disposed of in a proper manner in accordance with local, state & federal regulations.

It is prohibited to burn, bury or pour onto the ground or into a storm water conveyance system any solvent, paints, stains, gasoline, diesel fuel, hydraulic fluid, used motor oil, anti-freeze, cement curing compounds and other such solids or hazardous wastes. Any rinse waters containing such materials are prohibited from being placed where they may enter drainageways.

Fueling and equipment maintenance shall be performed in diked areas away from drainage channels.

All contaminated soils must be treated and/or disposed of in Ohio EPA approved solid waste management facilities. If hazardous substances such as oil, diesel fuel, anti-freeze, etc. are leaked onto the soil, the soil should be dug up and disposed of at the local licensed landfill. Spills of 25 gallons or more shall be reported to the OEPA, the local fire department and the local emergency planning committee.

Open burning of waste materials will not be permitted.

All materials stored on site shall be limited to areas which are protected to minimize the exposure of such materials to storm water.

C PERMANENT SEEDING

SITE PREPARATION

- A subsoiler, plow or other implement shall be used to reduce soil compaction and allow maximum infiltration. (Maximizing infiltration will help control both runoff rate and water quality.) Subsoiling should be done when the soil moisture is low enough to allow the soil to crack or fracture. Subsoiling shall not be done on slip-prone areas where soil preparation should be limited to what is necessary for establishing vegetation.
- The site shall be graded as needed to permit the use of conventional equipment for seedbed preparation and seeding.
- Resoil shall be applied where needed to establish vegetation.

SEEDBED PREPARATION

- Lime--Agricultural ground limestone shall be applied to acid soil as recommended by a soil test. In lieu of a soil test, lime shall be applied at the rate of 100 lb./1,000 sq. ft. or 2 tons/ac.
- Fertilizer--Fertilizer shall be applied as recommended by a soil test. In lieu of a soil test, fertilizer shall be applied at a rate of 12 lb./1,000 sq. ft. or 500 lb./ac. of 10-10-10 or 12-12-12 analysis.
- The lime and fertilizer shall be worked into the soil with a disk harrow, spring-tooth harrow, or other suitable field implement to a depth of 3 in. On sloping land the soil shall be worked on the contour.

SEEDING DATES AND SOIL CONDITIONS

Seeding should be done March 1 to May 31 or August 1 to September 30. These seeding dates are ideal but, with the use of additional mulch and irrigation, seedings may be made any time throughout the growing season. Tillage/seedbed preparation should be done when the soil is

MULCHING

- Mulch material shall be applied immediately after seeding. Seedings made during optimum seeding dates and with favorable soil conditions and on very flat areas may not need mulch to achieve adequate stabilization. Dormant seeding shall be mulched.
 - Mechanical--Use a disk, crimper, or similar type tool set straight to punch or anchor the mulch material into the soil. Straw mechanically anchored shall not be finely chopped but be left generally longer than 6 in.
 - Mulch Nettings--Use according to the manufacturer's recommendations, following all placement and anchoring suggestions. Use in areas of water concentration and steep slopes to hold mulch in place.
 - Asphalt Emulsion--For straw mulch, apply at the rate of 160 gal./ac. (0.1 gal./sq.) into the mulch as it is being applied or as recommended by the manufacturer.
 - Synthetic Binders--For straw mulch, synthetic binders such as Acrylic DLR (Agri-Tac), DCA-70, Petroset, Terra Tack or equal may be used at rates recommended by the manufacturer.
 - Wood Cellulose Fiber--Wood cellulose fiber may be used for anchoring straw. The fiber binder shall be applied at a net dry weight of 750 lb./acre. The wood cellulose fiber shall be mixed with water and the mixture shall contain a maximum of 50 lb./100 gal. of wood cellulose fiber.
- Materials
 - Straw--If straw is used it shall be unrotted small-grain straw applied at the rate of 2 tons/ac. or 90 lb./1,000 sq. ft. (two to three bales). The mulch shall be spread uniformly by hand or mechanically so the soil surface is covered. For uniform distribution of hand-spread mulch, divide area into approximately 1,000-sq.-ft. sections and spread two 45-lb. bales of straw in each section.
 - Hydroseeders--If wood cellulose fiber is used, it shall be used at 2,000 lb./ac. or 46 lb./1,000 sq. ft.
 - Other--Other acceptable mulches include mulch matting applied according to manufacturer's recommendations or wood chips applied at 6 tons/ac.
- Straw Mulch Anchoring Methods
 - Mechanical--A disk, crimper, or similar type tool shall be set straight to punch or anchor the mulch material into the soil. Straw mechanically anchored shall not be finely chopped but, generally, be left longer than 6 in.

dry enough to crumble and not form ribbons when compressed by hand. For winter seeding, see the following section on dormant seeding.

DORMANT SEEDINGS.

- Seedings shall not be planted from October 1 through November 20. During this period the seeds are likely to germinate but probably will not be able to survive the winter.
- The following methods may be used for "Dormant Seeding":
 - From October 1 through November 20, prepare the seedbed, add the required amounts of lime and fertilizer, then mulch and anchor. After November 20, and before March 15, broadcast the selected seed mixture. Increase the seeding rates by 50% for this type of seeding.
 - From November 20 through March 15, when soil conditions permit, prepare the seedbed, lime and fertilize, apply the selected seed mixture, mulch and anchor. Increase the seeding rates by 50% for this type of seeding.
 - Apply seed uniformly with a cyclone seeder, drill, cultipacker seeder, or hydro-seeder (slurry may include seed and fertilizer) on a firm, moist seedbed.
 - Where feasible, except when a cultipacker type seeder is used, the seedbed should be firmed following seeding operations with a cultipacker, roller, or light drag. On sloping land, seeding operations should be on the contour where feasible.

- Mulch Nettings--Nettings shall be used according to the manufacturer's recommendations. Netting may be necessary to hold mulch in place in areas of concentrated runoff and on critical slopes.
- Asphalt Emulsion--Asphalt shall be applied as recommended by the manufacturer or at the rate of 160 gal./ac.
- Synthetic Binders--Synthetic binders such as Acrylic DLR (Agri-Tac), DCA-70, Petroset, Terra Tack or equal may be used at rates recommended by the manufacturer.
- Wood Cellulose Fiber--Wood cellulose fiber binder shall be applied at a net dry weight of 750 lb./ac. The wood cellulose fiber shall be mixed with water and the mixture shall contain a maximum of 50 lb./100 gal. of wood cellulose fiber.

IRRIGATION

- Permanent seeding shall include irrigation to establish vegetation during dry or hot weather or on adverse site conditions as needed for adequate moisture for seed germination and plant growth.
- Excessive irrigation rates shall be avoided and irrigation monitored to prevent erosion and damage from runoff.

Seed Mix	Seeding Rate		Notes:
	lb./ac.	lb./1,000ft. ²	
General Use			
Creeping Red Fescue	20-40	1/2-1	
Domestic Ryegrass	10-20	1/4-1/2	
Kentucky Bluegrass	10-20	1/4-1/2	
Tall Fescue	40	1	
Dwarf Fescue	40	1	
Steep Banks or Cut Slopes			
Tall Fescue	40	1	
Crown Vetch	10	1/4	Do not seed later than August.
Tall Fescue	20	1/2	
Flat Pea	20	1/2	Do not seed later than August.
Tall Fescue	20	1/2	
Road Ditches and Swales			
Tall Fescue	40	1	
Dwarf Fescue	90	2 1/2	
Kentucky Bluegrass	5		
Lawns			
Kentucky Bluegrass	60	1 1/2	
Perennial Ryegrass	60	1 1/2	
Kentucky Bluegrass	60	1 1/2	For shaded areas
Creeping Red Fescue	60	1 1/2	

Note: Other approved seed species may be substituted.

- Permanent seeding shall not be considered established for at least 1 full yr. from the time of planting. Seeded areas shall be inspected for failure and vegetation reestablished as needed. Depending on site conditions, it may be necessary to irrigate, fertilize, overseed, or reestablish plantings in order to provide permanent vegetation for adequate erosion control.
- Maintenance fertilization rates shall be established by soil test recommendations or by using the rates shown in the following table.

Maintenance for Permanent Seedings Fertilization and Mowing					
Mixture	Formula	lb./ac.	lb./1,000 ft. ²	Time	Mowing
Creeping Red Fescue Ryegrass	10-10-10	500	12	Fall, yearly or as needed.	Not closer than 3"
Kentucky Bluegrass	10-10-10	500	12		Not closer than 4"
Tall Fescue	10-10-10	500	12	Spring, yearly following establishment and every 4-7 yr. thereafter	Not closer than 2"
Dwarf Fescue	10-10-10	500	12		Do not mow
Crown Vetch Fescue	0-20-20	400	10		Do not mow
Flat Pea Fescue	0-20-20	400	10		Do not mow

Note: Following soil test recommendations is preferred to fertilizer rates shown above.

NOTES: IF SEASONAL CONDITIONS PROHIBIT THE ESTABLISHMENT OF VEGETATIVE COVER, OTHER METHODS OF STABILIZATION SUCH AS MULCHING WITH A TACKIFIER OR MATTING, MUST BE EMPLOYED AND MAINTAINED UNTIL A MORE PERMANENT METHOD CAN BE IMPLEMENTED.

STORMWATER CONTROLS (INLET PROTECTION, PERIMETER CONTROLS, SKIMMER, ECT.) STAY IN PLACE THROUGHOUT THE HOME BUILDING PHASE.

Table 1: Permanent Stabilization

Area requiring permanent stabilization	Time frame to apply erosion controls
Any areas that will lie dormant for one year or more	Within seven days of the most recent disturbance
Any areas within 50 feet of a surface water of the state and at final grade	Within two days of reaching final grade
Any other areas at final grade	Within seven days of reaching final grade within that area

Table 2: Temporary Stabilization

Area requiring temporary stabilization	Time frame to apply erosion controls
Any disturbed areas within 50 feet of a surface water of the state and not at final grade	Within two days of the most recent disturbance if the area will remain idle for more than 14 days
For all construction activities, any disturbed areas that will be dormant for more than 14 days but less than one year, and not within 50 feet of a surface water of the state	Within seven days of the most recent disturbance within the area
Disturbed areas that will be idle over winter	For residential subdivisions, disturbed areas must be stabilized at least seven days prior to transfer of permit coverage for the individual lot(s). Prior to the onset of winter weather

Where vegetative stabilization techniques may cause structural instability or are otherwise unobtainable, alternative stabilization techniques must be employed. Permanent and temporary stabilization are defined in Part VII.

RECORD CONSTRUCTION 11/21/25

UNDERGROUND UTILITIES
Contact Two Working Days Before You Dig

HO811.org
Before You Dig

OHO811, 8-1-1, or 1-800-362-2764
(Non-members must be called directly)

1683 Woodlands Drive,
Maumee, Ohio 43537
Phone: (419) 893-3680
Fax: (419) 893-2982
www.fellerfinch.com

FellerFinch & ASSOCIATES, INC.
Engineers • Surveyors

REV.	NO.	REVISION	DATE

PAVEMENT & DRAINAGE
EPSC

HAWTHORNE PLAT 9
CITY OF PERRYSBURG, WOOD COUNTY, OHIO

SCALE: AS NOTED
DATE: 12.2.2025
DESIGNED: GNF DRAWN: RSP
CHECKED: GNF REVIEWED: GNF
PROJECT: 10-07336
DRAWING: 10-07336P09A1-AB

SHEET 19 OF 21

IMPLEMENTATION SCHEDULE

Phase I
SITE PREPARATION PHASE
 • ESTIMATED START: APRIL 2025; ESTIMATED COMPLETION: APRIL 2025
 • INSTALL SILT FENCE
 • INSTALL CONSTRUCTION ENTRANCE
 • CLEAR AND GRUB SITE
 • INSTALL SEDIMENT CONTROLS WITHIN 7 DAYS OF CLEARING AND GRUBBING
 • STABILIZATION REQUIRED IF AREAS BECOME INACTIVE FOR 14 DAYS OR LONGER
 • THE STORMWATER CONTROLS WILL REMAIN FOR THE DURATION OF THE CONSTRUCTION

Phase II
SITE UTILITY AND STREET PHASE
 • ESTIMATED START: APRIL 2025; ESTIMATED COMPLETION: AUGUST 2025
 • INSTALL UNDERGROUND UTILITIES
 • INSTALL INLET CONTROLS
 • INSTALL CONCRETE WASHOUT
 • EXCAVATE AND BUILD ROADWAY
 • GRADE BACK OF CURB AND SWALES
 • COMPLETE ROUGH GRADING
 • INSTALL TEMPORARY SEEDING
 • STABILIZATION WILL BE REQUIRED DURING THIS PHASE
 • STORMWATER CONTROLS WILL REMAIN FOR DURATION OF THE CONSTRUCTION

Phase III
HOME BUILDING AND SITE FINISHES
 • ESTIMATED START: AUGUST 2025; ESTIMATED COMPLETION: AUGUST 2026
 • HOME BUILDER APPLY FOR INDIVIDUAL LOT NOTICE OF INTENT (NOI)
 • BUILD HOUSES
 • COMPLETE FINAL GRADING
 • INSTALL PERMANENT SEEDING
 • HOME BUILDER SUBMIT INDIVIDUAL LOT NOTICE OF TERMINATION (NOT) AS LOTS ARE STABILIZED
 • DEVELOPER SUBMIT ENTIRE SITE NOT
 • STABILIZATION WILL BE REQUIRED DURING AND AFTER THIS PHASE

NOTE:
 THE HOME BUILDER SHALL INSTALL AND MAINTAIN A "GRAVEL CONSTRUCTION ENTRANCE" TO CONTROL THE TRACKING OF DEBRIS ONTO PUBLIC ROADS. IT SHALL CONSIST OF A MINIMUM OF 6" OF 2" TO 3" SIZE STONE, 20 FEET WIDE AND 40 FEET IN LENGTH.

LEGEND

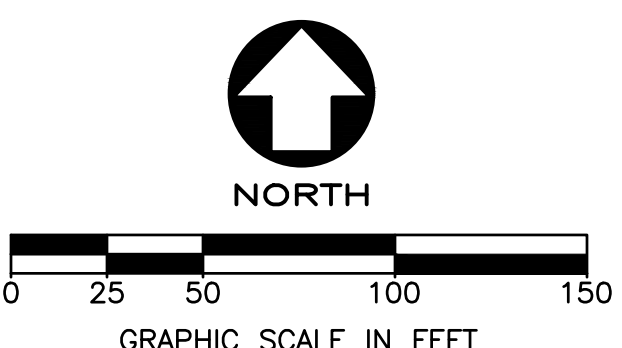
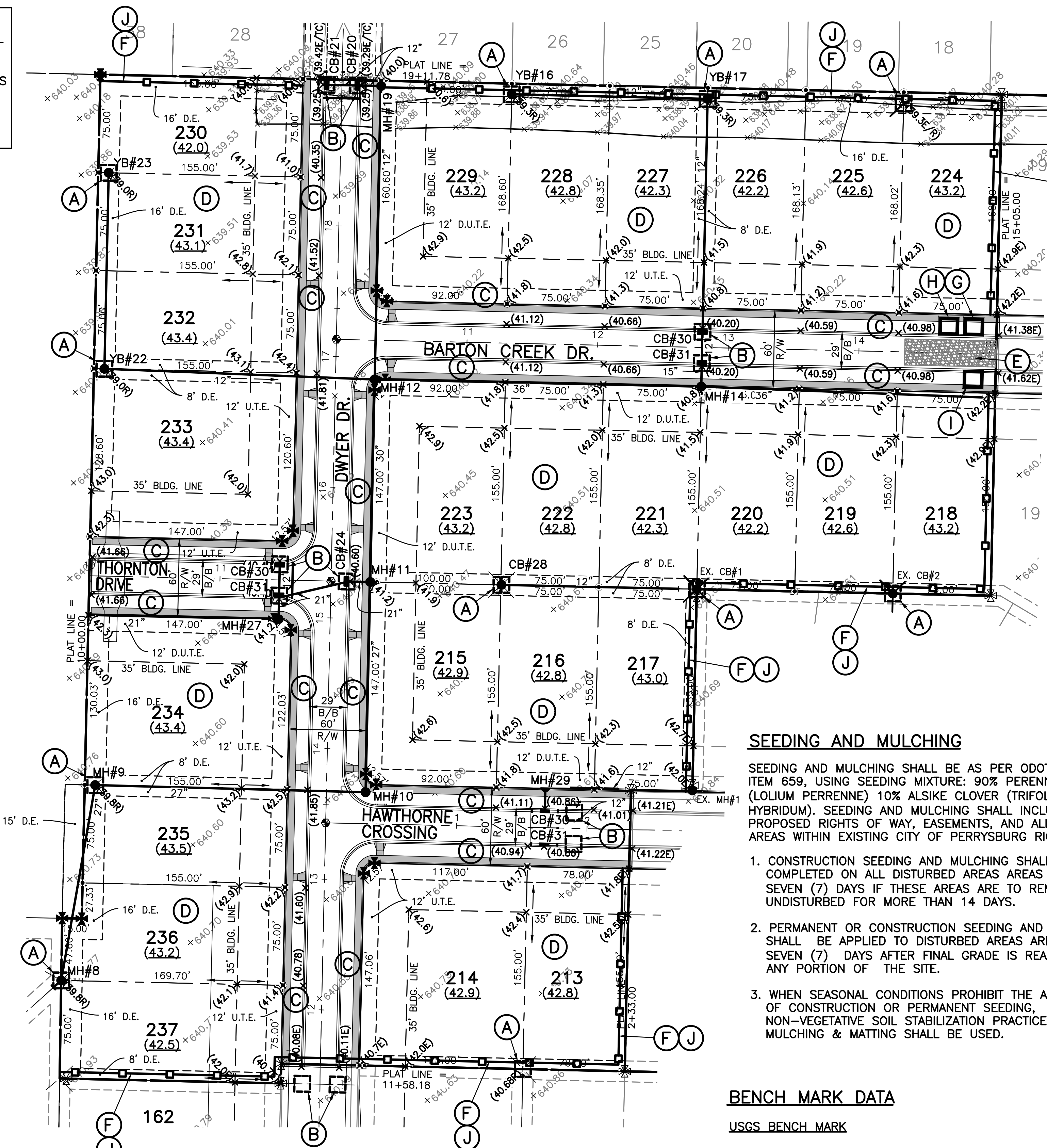
- EXISTING GROUND ELEVATIONS. +000.00
- EXISTING CONTOURS. -000-
- PROPOSED ELEVATIONS. (00.0)
- PROPOSED GROUND ELEVATIONS AT HOUSE. . . (00.0)
- PROPOSED = EXISTING. (00.0E)
- PROPOSED TOP OF WALK ELEVATIONS. (00.0W)
- PROPOSED RIM ELEVATIONS. (00.0R)
- ADD 600.00 TO ALL PROPOSED SPOT ELEVATIONS.
- ALL PAVEMENT GRADES ARE TOP OF CURB.
- ⊙ = IRON PIN (BY SURVEYOR)
- ⊗ = EXISTING MONUMENT ASSEMBLY
- ⊕ = MONUMENT ASSEMBLY (ODOT RM-1.1) BY CONTRACTOR
- ⊗ = MONUMENT ASSEMBLY (WOOD CO. TYPE A) BY SURVEYOR
- ▬ = CONCRETE WALK & RAMPS BY OTHERS.

NOTE:
 NO SURFACE WATER SHALL BE ALLOWED TO RUN OFF THE SITE UNTIL FINAL GRADING IS COMPLETED. THE CONTRACTOR SHALL DIVERT ALL SURFACE WATER TO REMAIN ON SITE; AND MAINTAIN ALL TEMPORARY SEDIMENT AND EROSION CONTROL FEATURES.

NOTE:
 THE CONTRACTOR SHALL INSTALL AND MAINTAIN A "CONSTRUCTION ENTRANCE" WHERE PROPOSED ROAD MEETS EXISTING ROAD. IT SHALL CONSIST OF A MINIMUM OF 6" OF 2" TO 3" SIZE STONE, 20 FEET WIDE AND 70 FEET IN LENGTH. THE LUMP SUM PRICE BID FOR ITEM 207 "TEMPORARY CONSTRUCTION ENTRANCE" SHALL INCLUDE ALL COSTS FOR INSTALLATION AND REMOVAL AS REQUIRED.

NOTE:
 LAWN INSTALLERS WILL BE REQUIRED TO CERTIFY THAT FERTILIZER APPLICATION RATES WILL NOT BE APPLIED IN EXCESS OF THE PHOSPHOROUS LOADING RATE NECESSARY TO ESTABLISH NEW LAWN AND LANDSCAPING.

TYPE OF CONSTRUCTION:	SINGLE FAMILY RESIDENTIAL
PLAT AREA:	9.89 AC.
AREA DISTURBED:	9.89 AC.
PRE-CONSTRUCTION RUNOFF COEFFICIENT:	0.15
POST-CONSTRUCTION RUNOFF COEFFICIENT:	0.30
IMPERVIOUS AREA:	3.8 AC.
% IMPERVIOUS AFTER CONSTRUCTION:	38%
SOIL TYPE (HYDROLOGIC GROUP):	A/D
PRIOR LAND USE:	CROP FARMING
RECEIVING STREAM:	GRASSY CREEK DIVERSION CHANNEL



EASEMENT ABBREVIATIONS
 D.E. DRAINAGE EASEMENT
 D.U.T.E. DRAINAGE, UTILITY & TOLEDO EDISON EASEMENT
 U.T.E. UTILITY & TOLEDO EDISON EASEMENT

SEE EROSION CONTROL NOTES AND DETAILS ON SHEETS 18 & 19.

EPSC LEGEND

- (A) INLET PROTECTION FILTER (OR APPROVED EQUAL)
- (B) CURB INLET SEDIMENT FILTER
- (C) PERMANENT SEEDING AND MULCHING (R/W)
- (D) CONSTRUCTION SEEDING
- (E) CONSTRUCTION ENTRANCE
- (F)(J) PERIMETER CONTROL
- (G) CONCRETE WASHOUT AREA
- (H) MATERIALS STORAGE AREA
- (I) SWP3 RECORD LOCATION

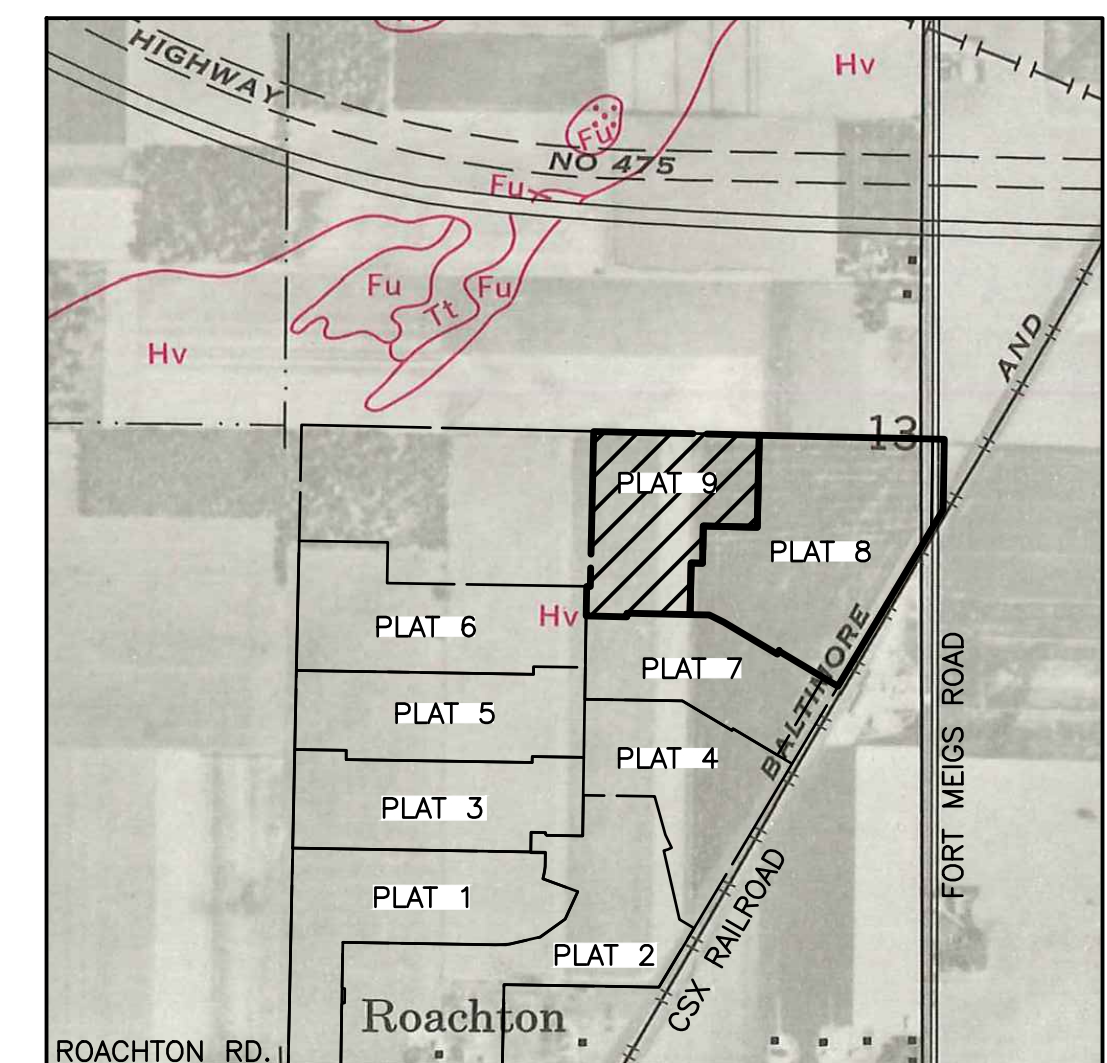
SEEDING AND MULCHING

SEEDING AND MULCHING SHALL BE AS PER ODOT SPECIFICATION ITEM 659, USING SEEDING MIXTURE: 90% PERENNIAL RYEGRASS (LOLIUM PERRENNE) 10% ALSIKE CLOVER (TRIFOLIUM HYBRIDUM). SEEDING AND MULCHING SHALL INCLUDE ALL PROPOSED RIGHTS OF WAY, EASEMENTS, AND ALL DISTURBED AREAS WITHIN EXISTING CITY OF PERRYSBURG RIGHTS OF WAY.

- CONSTRUCTION SEEDING AND MULCHING SHALL BE COMPLETED ON ALL DISTURBED AREAS WITHIN SEVEN (7) DAYS IF THESE AREAS ARE TO REMAIN UNDISTURBED FOR MORE THAN 14 DAYS.
- PERMANENT OR CONSTRUCTION SEEDING AND MULCHING SHALL BE APPLIED TO DISTURBED AREAS WITHIN SEVEN (7) DAYS AFTER FINAL GRADE IS REACHED ON ANY PORTION OF THE SITE.
- WHEN SEASONAL CONDITIONS PROHIBIT THE APPLICATION OF CONSTRUCTION OR PERMANENT SEEDING, NON-VEGETATIVE SOIL STABILIZATION PRACTICES SUCH AS MULCHING & MATTING SHALL BE USED.

BENCH MARK DATA

USGS BENCH MARK
 BRASS DISC STAMPED "G181" LOCATED IN THE TOP OF THE SOUTH CONCRETE HEADWALL OF THE BOX CULVERT UNDER THE RAILROAD.
 ELEVATION (NAVD 88 DATUM) 642.09
SITE BENCH MARK #1
 CENTERLINE MONUMENT FOUND AT INTERSECTION OF WOODS EDGE ROAD AND TAYLORS MILL CIRCLE AT STA. 23+09.69±
 ELEVATION (NAVD 88 DATUM) 641.99
SITE BENCH MARK #2
 CHISLED "X" ON NORTH RIM OF SANITARY MANHOLE WEST SIDE OF DWYER DRIVE AT STA. 10+98.17±
 ELEVATION (NAVD 88 DATUM) 640.68



OWNER CERTIFICATION:
 I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME _____ **DATE** _____

UNDERGROUND UTILITIES
 Contact Two Working Days Before You Dig
 HOH0811.org
 Before You Dig
 OHO811, 8-1-1, or 1-800-362-2764
 (Non-members must be called directly)

1683 Woodlands Drive,
 Maumee, Ohio 43537
 Phone: (419) 893-3680
 Fax: (419) 893-2982
 www.fellerfinch.com

FellerFinch & ASSOCIATES, INC.
 Engineers • Surveyors

REV. NO.	REVISION	DATE

PAVEMENT & DRAINAGE EPSC

HAWTHORNE PLAT 9
 CITY OF PERRYSBURG, WOOD COUNTY, OHIO

SCALE: AS NOTED
 DATE: 12.2.2025
 DESIGNED: GNF DRAWN: RSP
 CHECKED: GNF REVIEWED: GNF
 PROJECT: 10-07336
 DRAWING: 10-07336P09A1-AB

SHEET 20 OF 21

RECORD CONSTRUCTION 11/21/25

WATERMAIN
FOR
Hawthorne Plat 9
CITY OF PERRYSBURG, WOOD COUNTY, OHIO

INDEX OF SHEETS

TITLE SHEET	1
GENERAL NOTES AND DETAILS	2-4
PLAN AND PROFILE	5-7

BENCH MARK DATA

USGS BENCH MARK

BRASS DISC STAMPED "G181" LOCATED IN THE TOP OF THE SOUTH CONCRETE HEADWALL OF THE BOX CULVERT UNDER THE RAILROAD.

ELEVATION (NAVD 88 DATUM) 642.09

SITE BENCH MARK #1

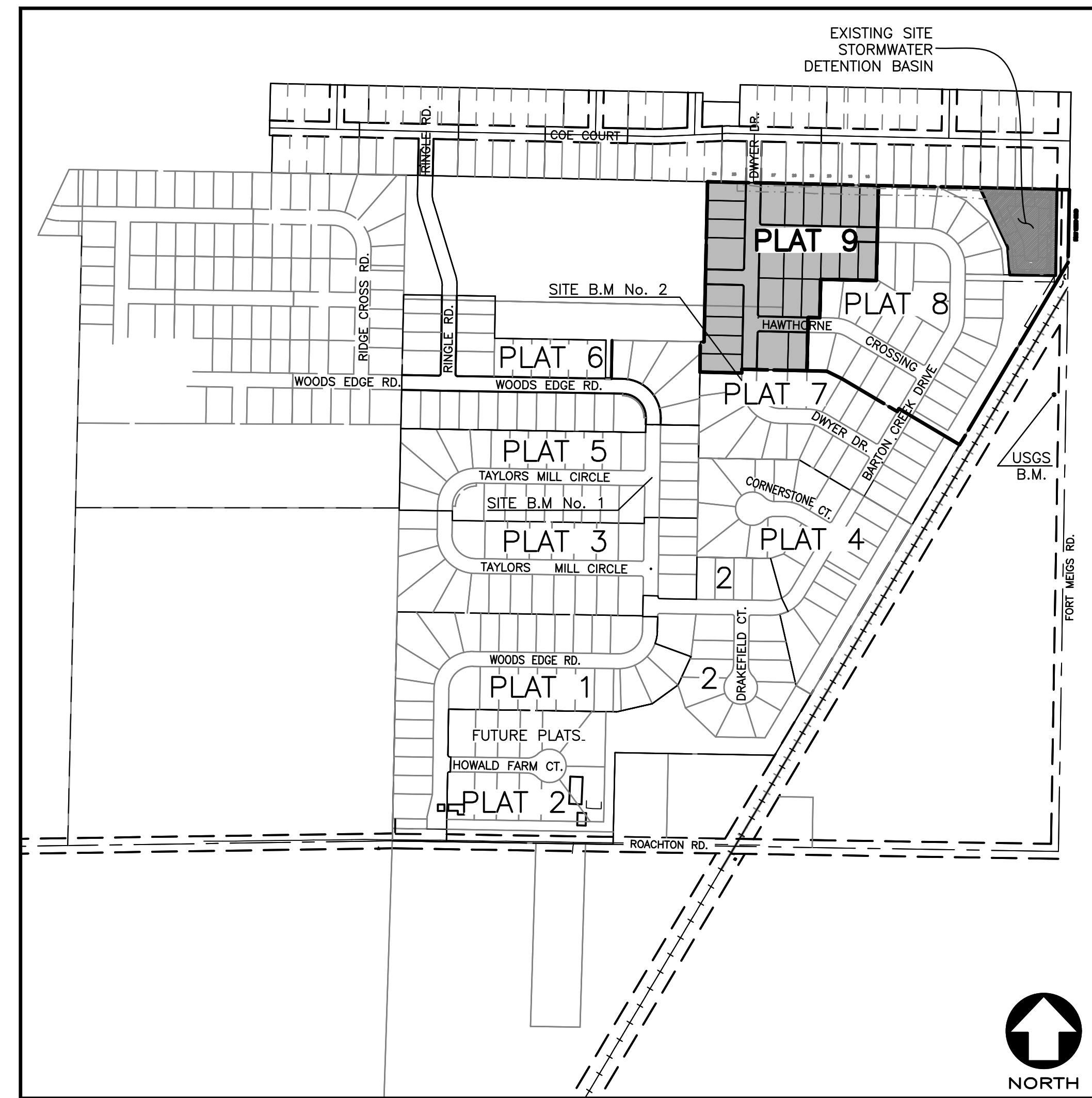
CENTERLINE MONUMENT FOUND AT INTERSECTION OF WOODS EDGE ROAD AND TAYLORS MILL CIRCLE AT STA. 23+09.69±

ELEVATION (NAVD 88 DATUM) 641.99

SITE BENCH MARK #2

CHISLED "X" ON NORTH RIM OF SANITARY MANHOLE WEST SIDE OF DWYER DRIVE AT STA. 10+98.17±

ELEVATION (NAVD 88 DATUM) 640.68



KEY MAP
SCALE: 1"=400'

RECORD CONSTRUCTION 11/20/25

WATERMAIN SUMMARY

QTY.	UNIT	DESCRIPTION
1,587	FT.	8" WATER MAIN
20	FT.	16" STEEL ENCASUREMENT
4	EACH	HYDRANT ASSEMBLY (PARALLEL TO MAIN)
4	EACH	8" LINE VALVE IN VALVE BOX
6	EACH	8"~45° VERT. BEND
1	EACH	8"~45° BEND
3	EACH	8" X 8" X 8" TEE
1	EACH	8" PLUG TAPPED FOR 2" BLOWOFF
25	EACH	WATER TAPS (EXCAVATION ONLY)
4	EACH	3/4" CHLORINATION TAP

APPROVALS:

Matt Choma 6/2/2025
 CITY OF PERRYSBURG DATE
 DIRECTOR OF PUBLIC UTILITIES
 MATT CHOMA, P.E.

DEVELOPED BY:

HAWTHORNE REV, INC.
 23285 WEST STATE ROUTE 51
 GENOA, OH 43430

Mark E. Rich
 MARK E. RICH
 PRESIDENT

5/14/25
 DATE

CONVENTIONAL SIGNS

	PROPOSED	EXISTING
SANITARY SEWER	—S—	—S—
STORM SEWER	—ST—	—ST—
WATERMAIN	—W—	—W—
SANITARY MANHOLE	⊙	⊙
STORM MANHOLE	⊙	⊙
CATCH BASIN	⊠	⊠
YARD BASIN	⊕	⊕
WATER VALVE IN MANHOLE	●	⊙
HYDRANT	●	⊙
CENTERLINE	—	—
ODOT RM-1.1 MONUMENT	⊕	⊕
WOOD COUNTY TYPE A MONUMENT ASSEMBLY	⊕	⊕

UNDERGROUND UTILITIES
 Contact Two Working Days
 Before You Dig

OHIO811.org
 Before You Dig
 OHIO811, 8-1-1, or 1-800-362-2764
 (Non-members must be called directly)

1683 Woodlands Drive,
 Maumee, Ohio 43537
 Phone: (419) 893-3680
 Fax: (419) 893-2982
 www.fellerfinch.com

FellerFinch
 & ASSOCIATES, INC.
 Engineers • Surveyors

PLATTEN WL. PROFILE
 8/7/25

REVISION
 REV. NO. DATE

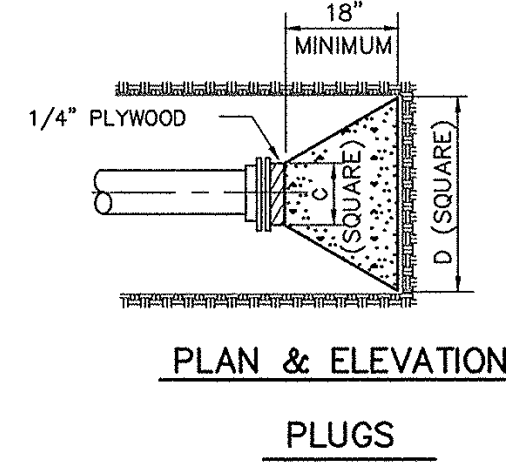
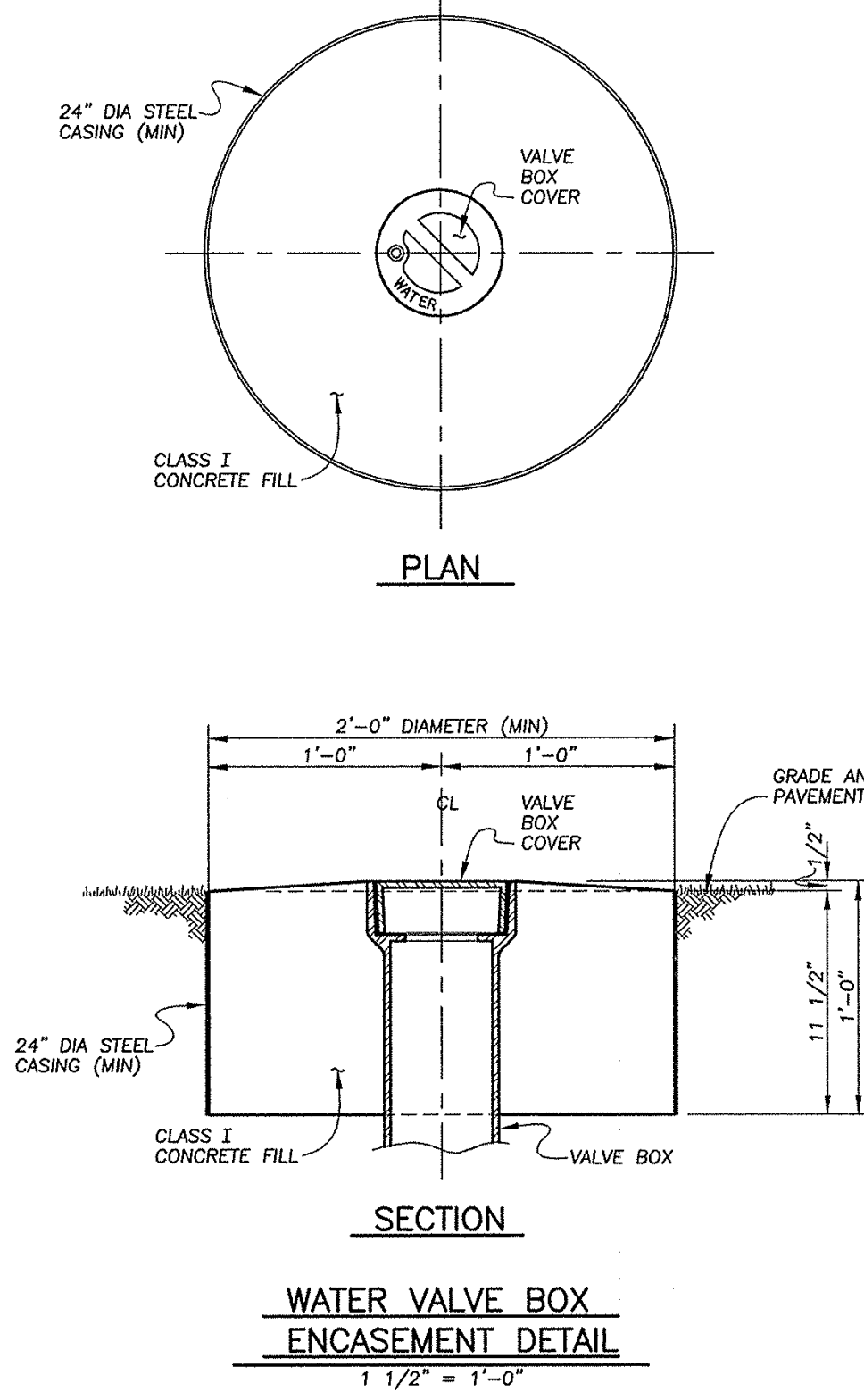
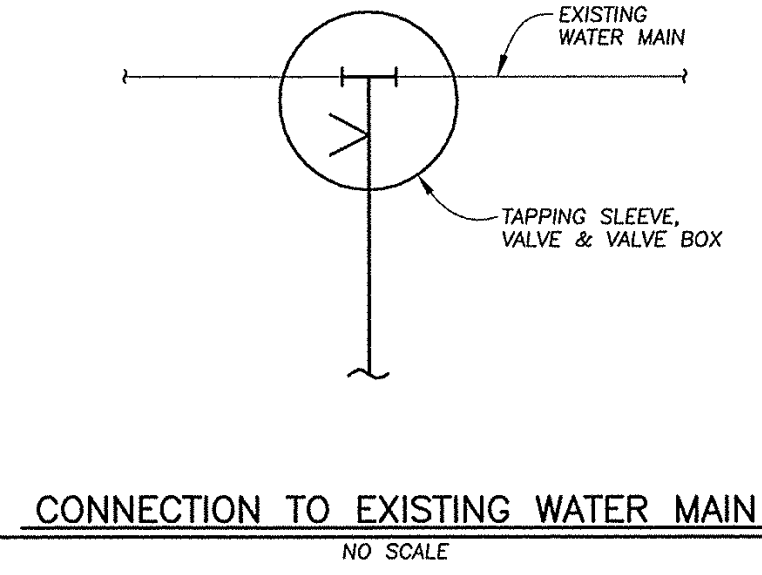
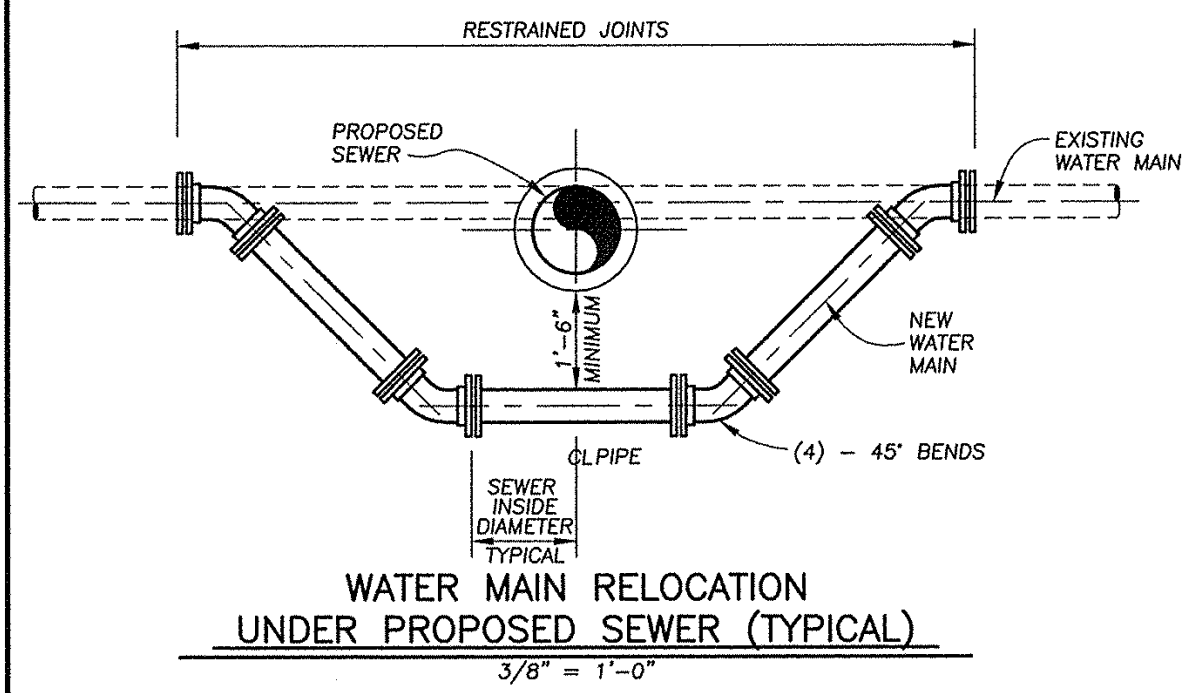
WATER MAIN
 TITLE SHEET

PROJECT:
 HAWTHORNE PLAT 9
 CITY OF PERRYSBURG, WOOD COUNTY, OHIO

SCALE: AS NOTED
 DATE: 1.9.2026
 DESIGNED: GNF DRAWN: RSP
 CHECKED: GNF REVIEWED: GNF
 PROJECT: 10-07336
 DRAWING: 10-07336WP09A1-AB

5/15/25

SHEET 1 OF 7



TYPE	SIZE	PLUGS	
		C	D
2000 PSF SOIL	6" * 10"	10"	24"
	8" * 12"	12"	32"
	10" * 14"	14"	40"
	12" * 16"	16"	47"
	14" * 18"	18"	54"
	16" * 20"	20"	61"
	20" * 24"	24"	74"
	24" * 28"	28"	88"

*6" OR LESS

NOTE:
BASED ON 150 PSI STATIC PRESSURE.
ALL BEARING SURFACES TO BE CARRIED TO UNDISTURBED GROUND.

THRUST BLOCKING DETAIL
NO SCALE

DEAD END	LENGTHS OF RESTRAINED PIPE
8"	60'
12"	100'
16"	120'

FITTINGS	LENGTHS OF RESTRAINED PIPE FOR LARGER PIPE
REDUCER	
8" x 4"	60'
8" x 6"	40'
12" x 6"	80'
12" x 8"	60'

FITTINGS	LENGTHS OF RESTRAINED PIPE FOR TEE BRANCH
TEE	
8" x 6"	60'
8" x 8"	60'
12" x 6"	60'
12" x 8"	60'
12" x 12"	100'
16" x 8"	60'
16" x 12"	100'
16" x 16"	120'

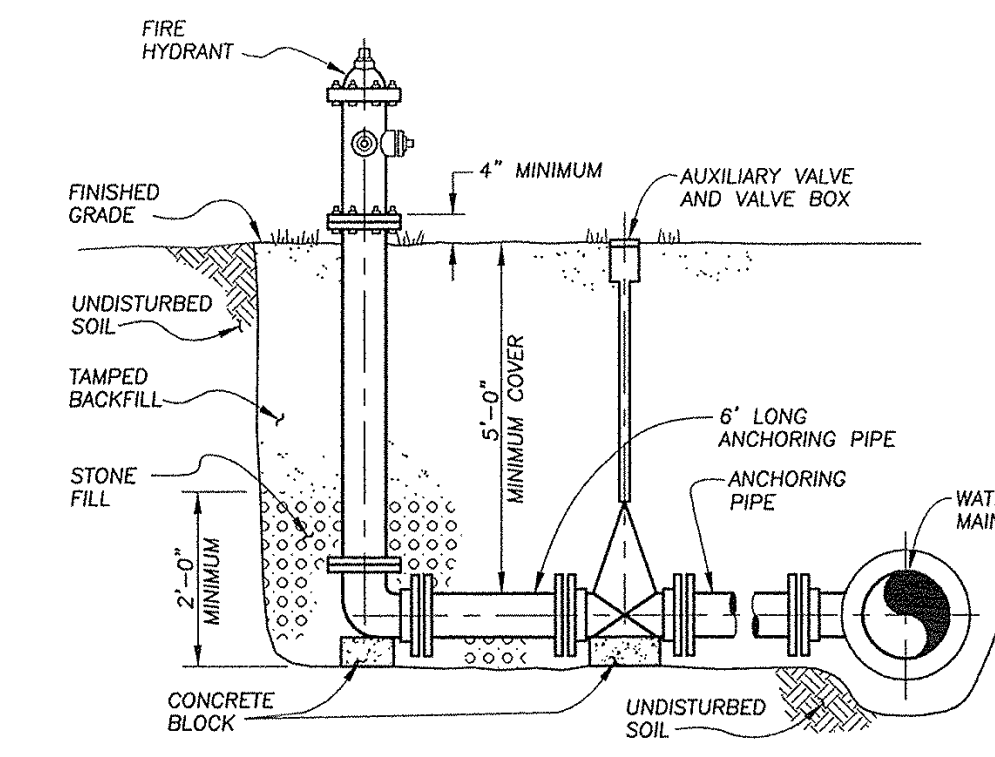
FITTINGS	LENGTHS OF RESTRAINED PIPE EACH SIDE OF BEND
HORIZONTAL BEND	
8" 11 1/4"	20'
8" 22 1/2"	20'
8" 45"	40'
8" 90"	80'
12" 11 1/4"	20'
12" 22 1/2"	20'
12" 45"	60'
12" 90"	120'
16" 11 1/4"	20'
16" 22 1/2"	40'
16" 45"	60'
16" 90"	140'

FITTINGS	LENGTHS OF RESTRAINED PIPE EACH SIDE OF BEND
VERTICAL BEND (UP)	
8" 11 1/4"	20'
8" 22 1/2"	20'
8" 45"	40'
8" 90"	40'
12" 11 1/4"	20'
12" 22 1/2"	20'
12" 45"	60'
12" 90"	120'
16" 11 1/4"	20'
16" 22 1/2"	40'
16" 45"	60'
16" 90"	140'

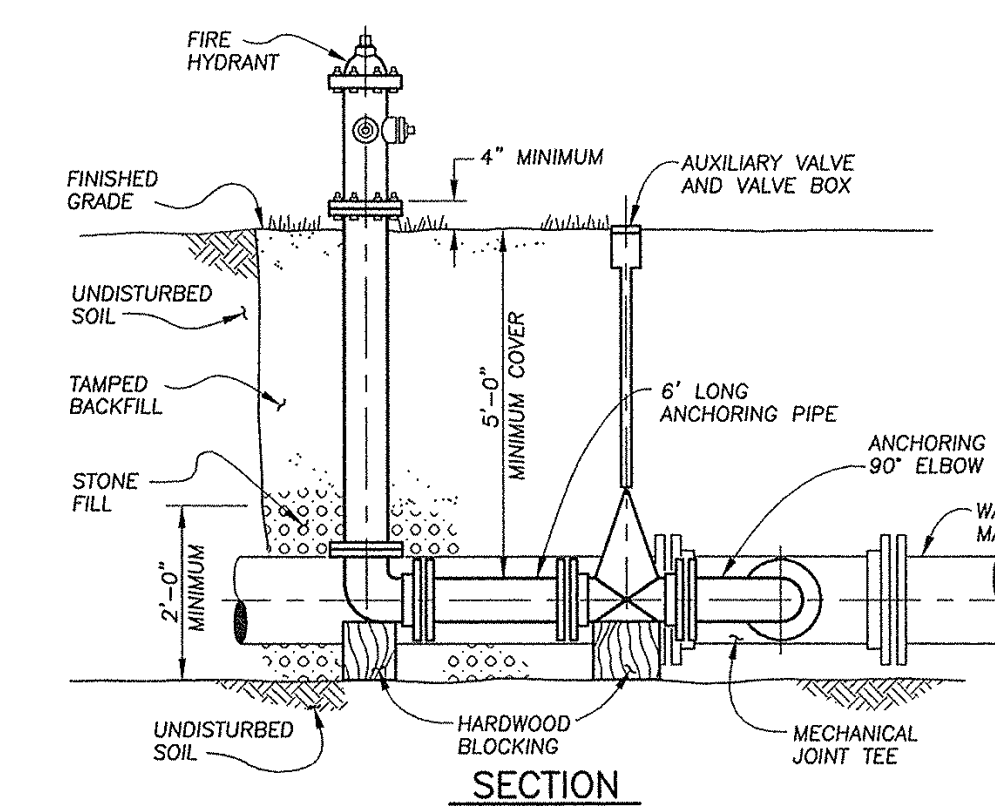
FITTINGS	LENGTHS OF RESTRAINED PIPE EACH SIDE OF BEND
VERTICAL BEND (DOWN)	
8" 11 1/4"	20'
8" 22 1/2"	40'
8" 45"	60'
8" 90"	120'
12" 11 1/4"	20'
12" 22 1/2"	40'
12" 45"	80'
12" 90"	180'
16" 11 1/4"	40'
16" 22 1/2"	80'
16" 45"	100'
16" 90"	240'

RESTRAIN ALL JOINTS WITHIN THE INDICATED DISTANCES FOR THE FITTINGS DESCRIBED.

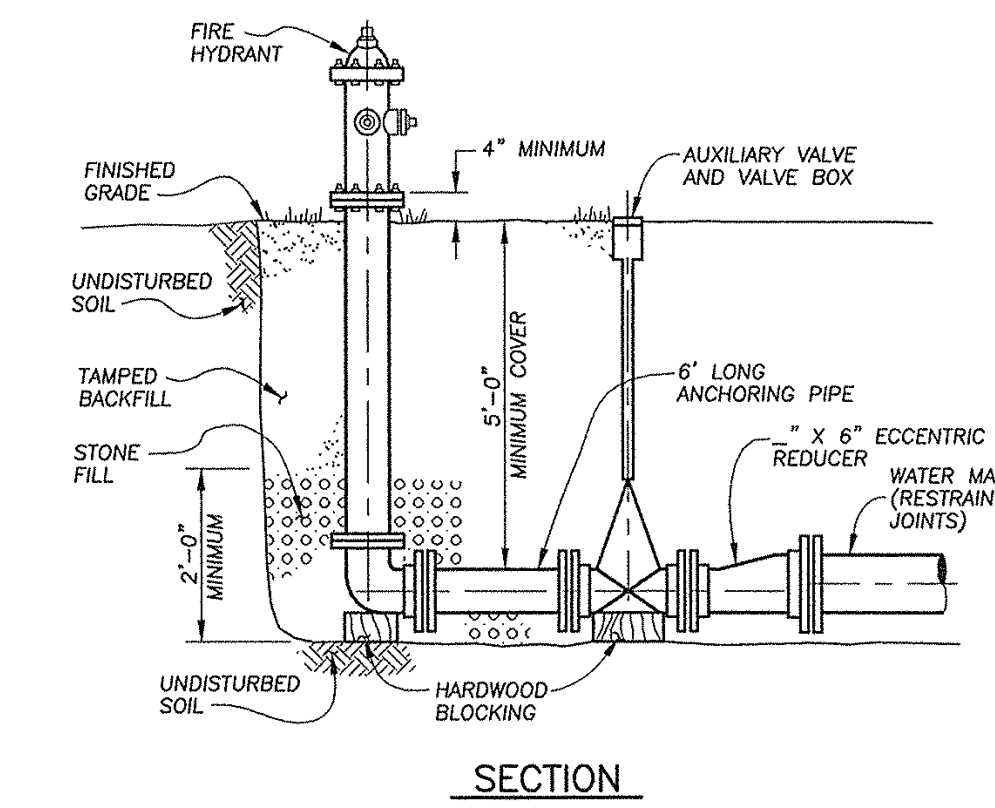
RESTRAINED JOINTS TABLE
BASED ON 150 PSI STATIC PRESSURE



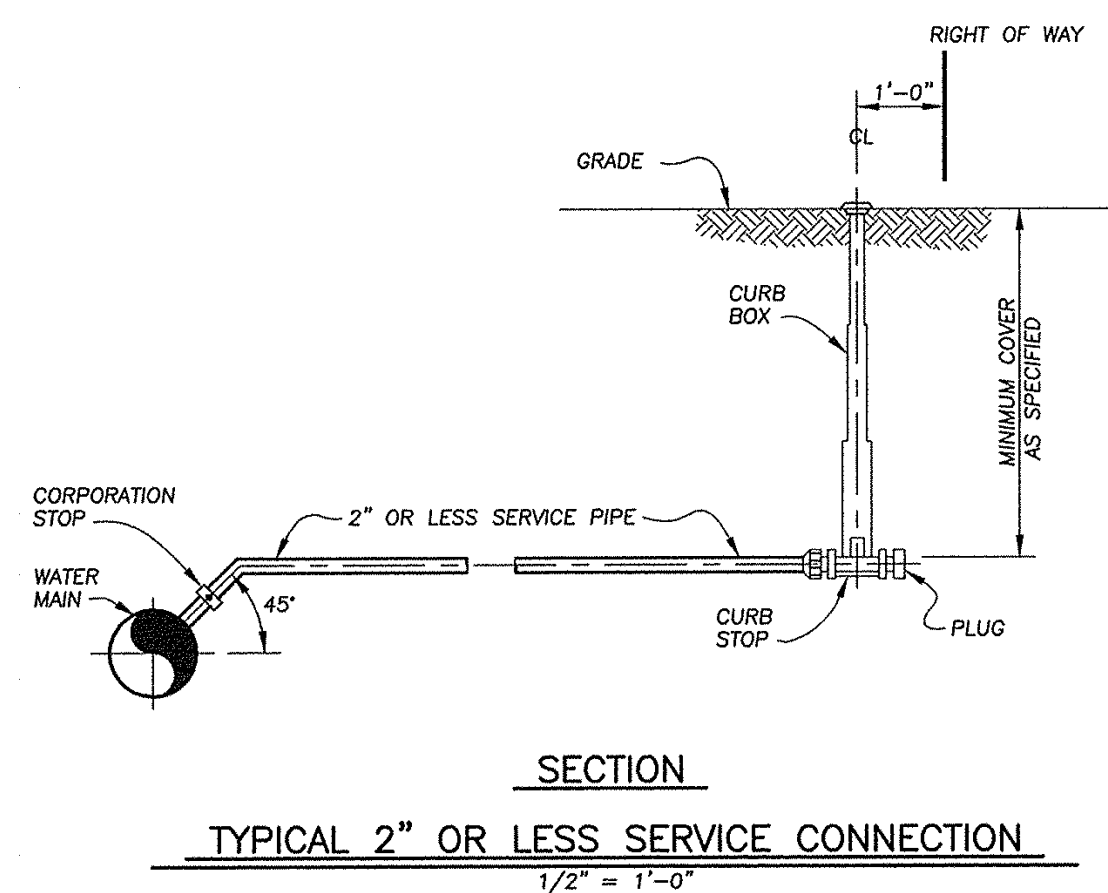
SECTION
HYDRANT PERPENDICULAR TO WATER MAIN DETAIL
1/2" = 1'-0"



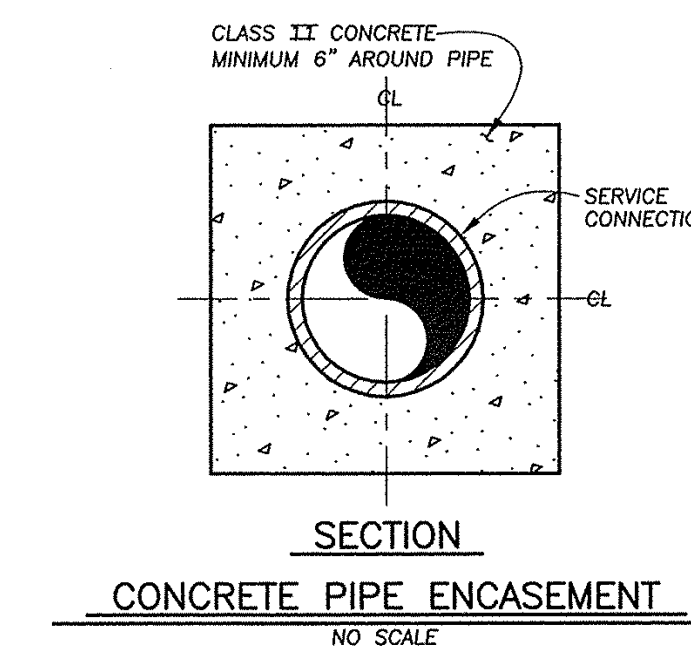
SECTION
HYDRANT PARALLEL TO WATER MAIN DETAIL
1/2" = 1'-0"



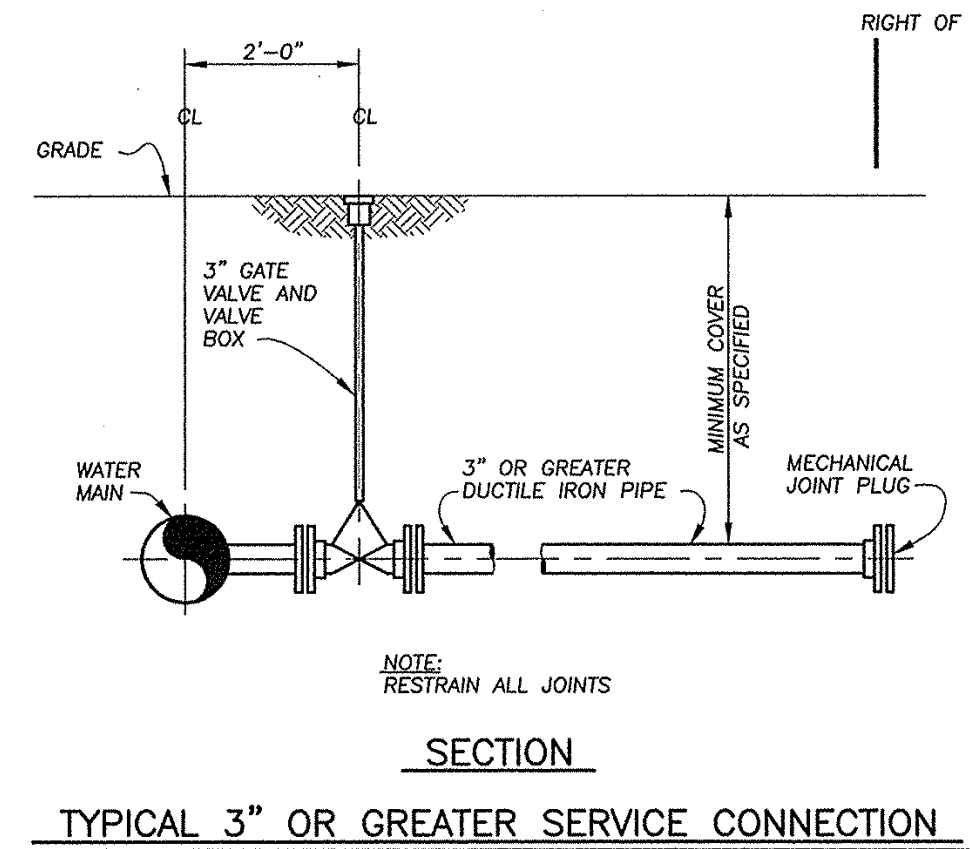
SECTION
HYDRANT AT END OF WATER MAIN DETAIL
1/2" = 1'-0"



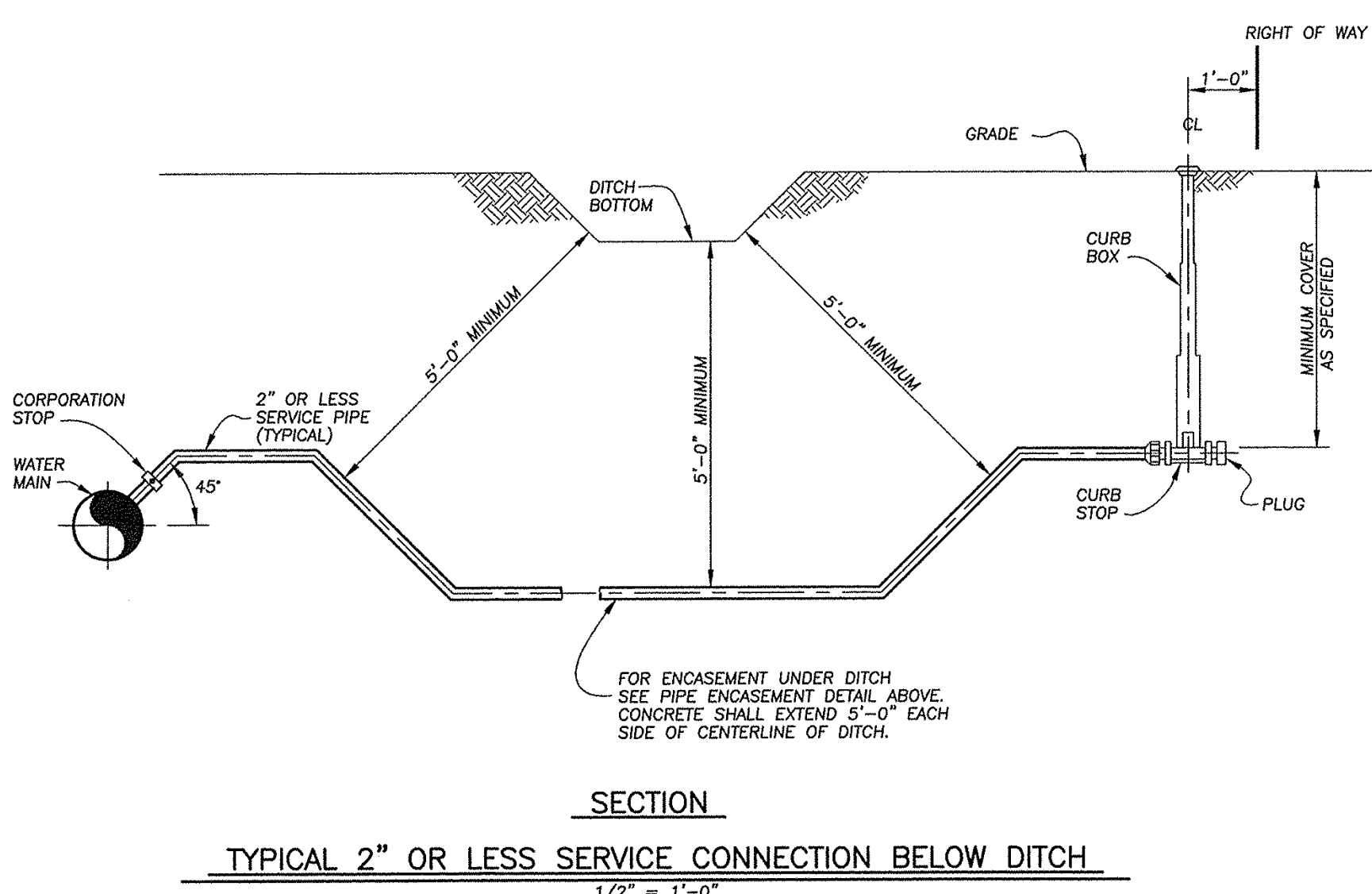
SECTION
TYPICAL 2" OR LESS SERVICE CONNECTION
1/2" = 1'-0"



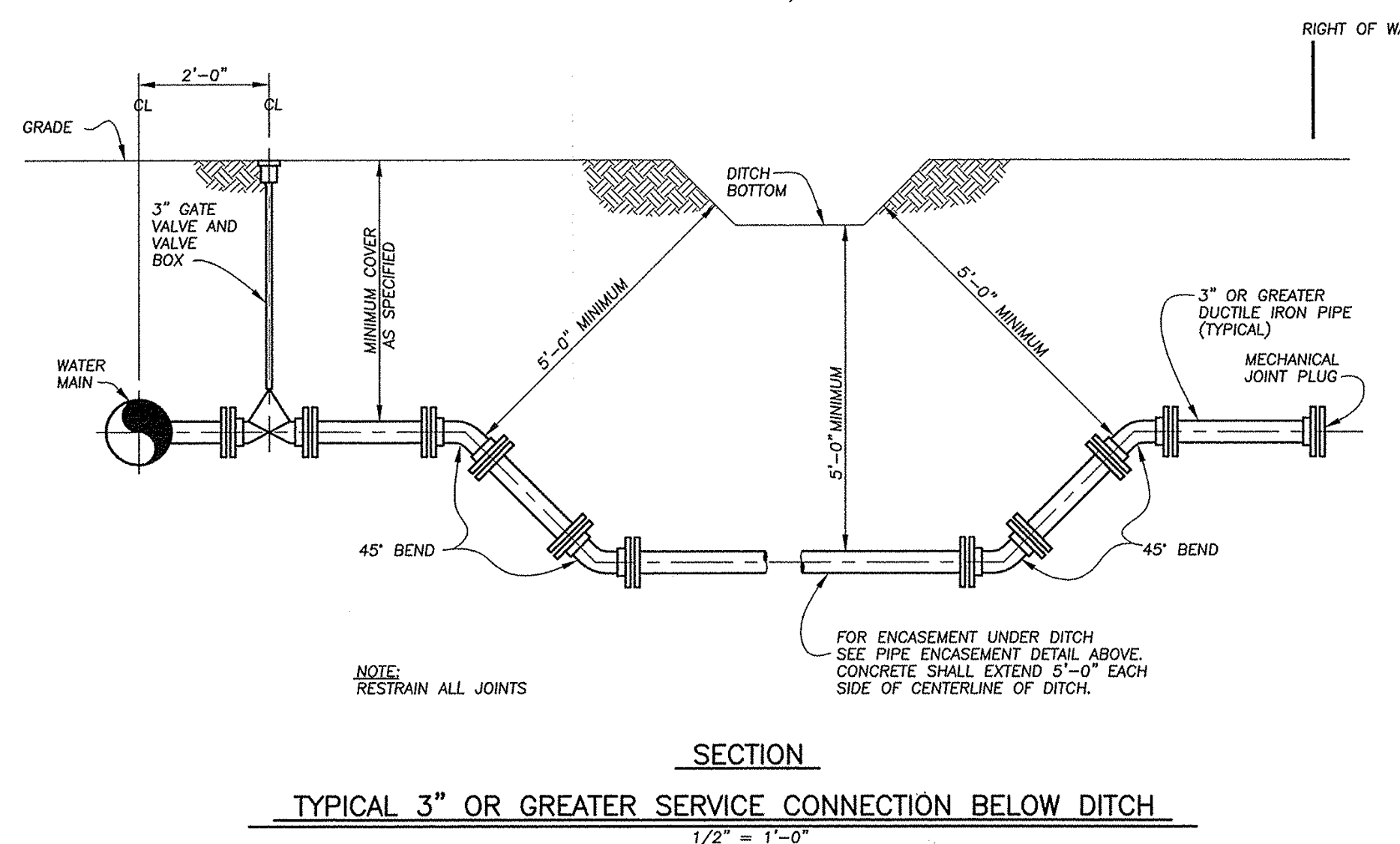
SECTION
CONCRETE PIPE ENCASEMENT
NO SCALE



SECTION
TYPICAL 3" OR GREATER SERVICE CONNECTION
1/2" = 1'-0"



SECTION
TYPICAL 2" OR LESS SERVICE CONNECTION BELOW DITCH
1/2" = 1'-0"



SECTION
TYPICAL 3" OR GREATER SERVICE CONNECTION BELOW DITCH
1/2" = 1'-0"

REVISED

PAVEMENT AND WATER MAIN
STANDARD DETAILS
CITY OF PERRYSBURG, OHIO
DEPARTMENT OF PUBLIC SERVICE
DIVISION OF WATER

RECORD CONSTRUCTION 11/20/25

UNDERGROUND UTILITIES
Contact Two Working Days
Before You Dig

OH0811.org
Before You Dig
OH0811, 8-1-1, or 1-800-362-2764
(Non-members must be called directly)

1683 Woodlands Drive,
Maumee, Ohio 43537
Maumee Phone: (419) 893-3680
Maumee Fax: (419) 893-2982
www.fellerfinch.com

FellerFinch
& ASSOCIATES, INC.
Engineers • Surveyors

REV. NO.	REVISION	DATE

TITLE: WATER MAIN AND DETAILS
PROJECT: HAWTHORNE PLAT 9
CITY OF PERRYSBURG, WOOD COUNTY, OHIO

SCALE: AS NOTED
DATE: 1.9.2026
DESIGNED: GNF DRAWN: RSP
CHECKED: GNF REVIEWED: GNF
PROJECT: 10-07336
DRAWING: 10-07336WP09A1-AB

SHEET 2 OF 7

- J. Before making connections to existing mains, wash all fittings, valves, and pipe with clean water, and then disinfect by washing with a chlorine solution having a residual chlorine strength of not less than 50 ppm.
- K. Plugs removed from existing mains that are not damaged may be reused within the Project, and those remaining after completion of construction shall remain the property of the City.
- L. Connections to AC pipe shall be made with appropriate fittings specifically designed for AC pipe connections, and shall be acceptable to the City. All connections to AC pipe shall be via pad adaptors. AC pipe must not be cut with a saw. All cuts shall be accomplished by snap cut.

3.7 LOCAL ROADS (UNLESS OTHERWISE APPROVED OR DIRECTED)

- A. Prepare subgrade in accordance with ODOT Item 203. Where it is necessary to construct pavement subgrade in fill, remove the existing topsoil beneath the proposed subgrade.
- B. Asphalt Concrete Pavement:
1. ODOT Item 304; construct a 12-inch thick aggregate base in two equal lifts.
 2. ODOT Item 408; apply prime coat at the rate of 0.35 gallons per square yard to the aggregate base.
 3. ODOT Item 440; construct a 2-inch thick asphalt concrete intermediate course.
 4. ODOT Item 448; construct a 2-inch thick asphalt concrete surface course.
 5. ODOT Item 407; apply tack coat at the rate of 0.10 to 0.25 gallons per square yard to contact and mating surfaces and joints.
 6. Pavement sealer; apply as instructed by manufacturer.
- C. Concrete Driveways and Parking Areas: ODOT Item 452.
- D. Concrete Curb: ODOT Item R09.04 and as shown in Standard Details.
- E. In newly installed concrete curb, on same side of street as water main, opposite all mainline valves, provide a stamp and/or marking indicating mainline valve location.
- F. Pipe Underdrains: ODOT Item 605.03, and as shown on ODOT Standard drawing DM-1.2 and approved Drawings.

3.8 MONUMENT ASSEMBLY (IN PAVED AREAS)

- A. Place monuments in accordance with ODOT Item 604, and Standard Construction Drawing RM-1.1.
- 3.9 CURB RAMP DETECTABLE WARNING TRUNCATED DOMES
- A. Material to be supplied shall meet ODOT's Office of Roadway Engineering Services Truncated Domes Approved List.
- B. Installation shall be in accordance with ODOT's latest Standard Construction Drawings for New Curb Ramps (with Truncated Domes) BP-7.1 and Retrofitted Curb Ramps BP-7.2.
- C. All curb ramps/retrofitted curb ramps shall include new ODOT Class C concrete where truncated dome material is to be installed.
- D. The City will approve proposed material to be installed.

3.10 FIELD QUALITY CONTROL

- A. The City may check compaction of the bedding and backfill at any time.
- B. For compacted bedding in trenches, the City may employ a testing laboratory to make tests on Site and will pay all costs for the first set of tests performed per lift. If compaction fails to meet Specifications, all succeeding tests for that lift shall be at expense of Contractor.
- C. Check valve boxes after installation and remove stones, dirt, debris, and backfill material.
- D. Subject main to pressure and leakage test in accordance with Article 3.8 below.
- E. Disinfect water mains in accordance with Standard Details for Disinfection of Water Mains.
- F. When all tests on the water main have been successfully completed and the main has been disinfected, the main will be placed in service by the City. No further Work on the main or its valves shall be permitted without full knowledge and approval of the Work by the City.

3.11 PRESSURE AND LEAKAGE TEST

- A. Subject all mains to a pressure and leakage test before connecting to existing mains and before making connections between water mains of differing pipe materials.
- B. Test each valve-to-valve section separately. If Contractor elects to test more than one valve-to-valve section, the allowable leakage for the test will be based upon the shortest valve-to-valve section in the test.
- C. For Mains of PVC Pipe Material: Perform in accordance with AWWA C605 and the following:
1. Isolate main from adjacent existing main and new main of differing pipe materials, and apply pressure by pumping clean water from a sterilized container into the main via 1 inch corporation stops.
 2. Test pressure shall be 150 psi, unless valves in existing mains are involved within section of new main being tested, in which case test pressure may be 100 psi if the City determines that the older existing valves may not seal properly, and shall not vary by more than ± 5 psi.
 3. Start pressure test in an afternoon and keep pressure on for 18 hours, and then maintain test pressure for an additional 2 hours by pumping water from the container into the main.
 4. At the end of the 2 hour period, measure the water used.
 5. Loss by leakage shall not exceed that as determined by the following formula:

$$L = \frac{ND\sqrt{P}}{7,400}$$

in which L is the allowable leakage in gallons per hour; N is the number of joints in the length of pipe tested; D is the nominal diameter of the pipe in inches; and P is the average test pressure during the leakage test in pounds per square inch gage.

6. When testing against closed metal-seated valves, allow an additional leakage per closed valve of 0.0078 gallons/hour/inch of nominal valve size.
 7. When hydrants are in test section, perform test with closed hydrant valves.
 8. Pressure test at each side of intermediate valves at this time by shutting each valve, exhausting the pressure on one side, and applying the test pressure of 150 psi or more to the main on the opposite side of the valve for approximately 10 minutes as determined by the City. Repeat this procedure for each intermediate valve.
- D. If main and valves do not pass the leakage test, locate and repair the leak or leaks and repeat testing procedure until successful. Repair visible leaks regardless of the amount of leakage.
- E. Pressure and leakage testing is responsibility of Contractor, who shall provide all materials, labor, and equipment, and pay for the total volume of water used.
- F. For Fire Lines (Water Mains) of Ductile Iron Pipe Material: The City will oversee testing. Perform in accordance with AWWA C600 and the following:
1. Isolate mains lines from adjacent existing main and new main of differing pipe materials, and apply pressure by pumping clean water from a sterilized container into the main via 1 inch corporation stops.
 2. Test pressure shall be 200 psi, unless valves in existing mains are involved within section of new main being tested, in which case test pressure may be 100 psi if OWNER determines that the older existing valves may not seal properly, and shall not vary by more than ± 5 psi.
 3. Start pressure test in an afternoon and keep pressure on for 18 hours, and then maintain test pressure for an additional 2 hours by pumping water from the container into the main.
 4. At the end of the 2 hour period, measure the water used.
 5. Loss by leakage shall not exceed that as determined by the following formula:

$$L = \frac{SD\sqrt{P}}{148,000}$$

in which L is the allowable leakage in gallons per hour; S is the length of pipe tested in feet; D is the nominal diameter of the pipe in inches; and P is the average test pressure during the leakage test in pounds per square inch gage.

6. When testing against closed metal-seated valves, allow an additional leakage per closed valve of 0.0078 gallons/hour/inch of nominal valve size.
7. When hydrants are in test section, perform test with closed hydrant valves.
8. Pressure test at each side of intermediate valves at this time by shutting each valve, exhausting the pressure on one side, and applying the test pressure of 150 psi or more to the main on the opposite side of the valve for approximately 10 minutes as determined by ENGINEER. Repeat this procedure for each intermediate valve.

3.12 DISINFECTION

- A. Disinfect water mains after successful pressure and leakage tests; follow Standard Details for Disinfection of Water Mains.
- B. Make connections between new mains of differing pipe materials prior to disinfection.
- C. Disinfection - General:
1. Provide corporation stops required for exhausting air, for samples for testing of chlorine residual, and for chlorine solution injection.
 2. Exhaust air at fire hydrants and at bacteria sampling and flushing assemblies.
 3. Tests for chlorine residual will be performed by the City.
 4. Manipulate existing valves so strong chlorine solution in the main being treated will not flow back into the mains supplying the water. Operation of existing valves will be by the City.
 5. After the applicable retention period thoroughly flush the main out with potable water from the distribution system until the main has approximately the same chlorine content as water in the existing system.
 6. Properly dispose of heavily chlorinated water. Provide required neutralizing chemical to neutralize the chlorine residual.
 7. Mains Less Than 24 Inches In Diameter: Use the tablet method or continuous feed method.
 8. Mains 24 Inches In Diameter And Larger: Use the slug method.
 9. Perform bacteriological tests after disinfection, and before a main is placed in service.
- D. Tablet Method:
1. Provide an average chlorine dose of 25 mg/l by placing calcium hypochlorite granules or 5 gram tablets in main as it is being installed.
 2. Place granules at upstream end of first pipe section, at the upstream end of each branch main and at 500 feet intervals in the following quantities, based on pipe diameter:

PIPE DIAMETER (inches)	CALCIUM HYPOCHLORITE GRANULES (ounces)
4	1.7
6	3.8
8	6.7
10	10.5
12	15.1
14 and larger	D ² x 15.1

Where D is the inside pipe diameter in feet D = d/12

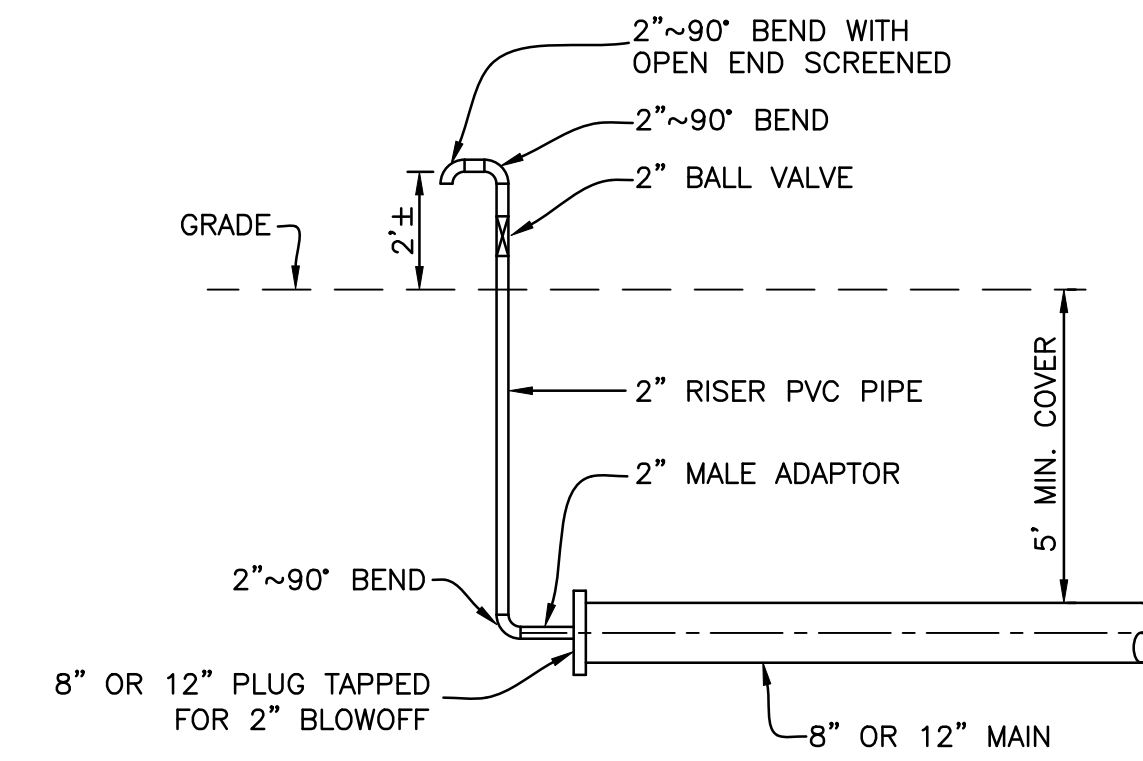
3. Place tablets in each pipe section, with number of tablets determined by the formula $0.0012d^2L$ rounded to the next highest integer, where d is the nominal inside diameter of pipe in inches, and L is the length of pipe section in feet, and place 1 tablet in each hydrant, hydrant branch, and other appurtenance. Attach tablets using a USDA approved food grade adhesive on only the side attached and at the inside top of the pipe upon pipe installation, and with approximately equal number of tablets at each end of a given pipe length.
 4. Fill main with potable water such that water within the main will flow at a velocity no greater than 1 fps.
 5. Take precautions as necessary to ensure air pockets are eliminated.
 6. Keep water in pipe at least 24 hours, except if water temperature is less than 41 degrees F, then keep water in pipe at least 48 hours. A detectable chlorine residual should be found at each sampling point after the 24 hour period.
- E. Continuous Feed Method:
1. Exhaust all air in main and flush main as thorough as possible with water pressure and outlets available. If no hydrant is installed at end of main, provide a tap large enough to develop a minimum 2.5 fps velocity in main. Disinfection can be accomplished by injecting a 1 percent chlorine solution into the main at a point not more than 10 feet downstream from beginning of new main. Pump potable water for the injector for delivering the 1 percent chlorine solution from a clean and sterile container. Control flow of water from the existing distribution system or other approved potable water source so as to flow slowly into new main during chlorine application, with rate of chlorine application in such proportion to the rate of water entering the main that the solution of clean water and chlorine in the main will have 25 mg/l minimum free chlorine.
 2. Keep the solution in the main for 24 hours, during which time all valves and hydrants in the treated section shall be operated to ensure disinfection of appurtenances.
 3. At the end of the 24 hour period, the treated water in all portions of the main shall have a residual of not less than 10 mg/l free chlorine.
- F. Slug Method:
1. Place calcium hypochlorite granules in main during construction.
 2. Fill the main slowly and completely and exhaust all air.
 3. Flush to remove particulates.
 4. Flow a slug of water with 100 mg/l chlorine concentration slowly through main so the main and its appurtenances will be exposed to the highly chlorinated water for minimum 3 hours. If at any time the free chlorine residual in the slug drops below 50 mg/l, stop the flow, relocate the chlorination equipment at the head of the slug, and as flow is resumed, apply chlorine to restore the free chlorine in the slug to minimum 100 mg/l.
 5. Operate valves and hydrants as the chlorinated water flows past to disinfect appurtenances and pipe branches.
- G. Bacteriological Tests:
1. At least two samples taken at 24 hour intervals shall show the water to be safe.
 2. At least one set of samples shall be collected from every 1200 feet of new water main, plus one set from the end of the main and at least one set from each branch.
 3. Before taking a sample, allow the water to flow from the sampling point for at least 1 minute. Use bleach solution, or approved, as specified by AWWA to kill all bacteria. Nothing should be allowed to touch the lip or top of the sample bottle while the sample is being taken. No hose or fire hydrant shall be used in the collection of samples.
 4. If bacteriological tests show the water to be safe, the main may be placed in service in accordance with Article 3.5.
 5. If bacteriological tests show the water to be unsafe, the main shall be completely disinfected again by Contractor, at no additional cost to the City.

1.8 COMPLETION OF TESTS

- A. When all tests on the water main have been successfully completed, main will be placed in service by the City.
- B. No further Work on the main, valves, hydrants, and appurtenances will be permitted without full knowledge of the Work by the City.

COPPER OR BRASS NIPPLE

\\10E07336-9-Mark Rich-Hawthorne Plat 9-Perrysburg Ohio-Subdivision\Project Specs\blow off detail.png



BLOWOFF DETAIL
N.T.S.

UNDERGROUND UTILITIES AND ADJUSTMENTS

The location of existing utilities shown on these plans is approximate. The exact location shall be verified by the Contractor. The Contractor shall notify each respective utility company at least seven (7) days prior to the time of construction. Any and all adjustments or extensions required for public or private utilities will be done by and at the expense of their respective owners, unless otherwise noted on the plans.

UTILITY OWNERSHIP

The following is a list of the owners of utilities that may be within the limits of construction.

- | | |
|--|---|
| Waterville Gas & Oil
11 N. River Road
Waterville, Ohio 43566
Phone: 419-878-4972 | AT&T
130 North Erie St.
Toledo, Ohio 43604
Phone: 419-245-7023 |
| Buckeye Cablesystem
5566 Southwyck Boulevard
Toledo, Ohio 43614
Phone: 419-724-9810 | Toledo Edison Company
6099 Angola Road
Holland, Ohio 43528
Phone: 419-249-5900 |

Northwestern Water & Sewer District
12560 Middleton Pike
Bowling Green, OH 43400
Phone: 419-354-9090

Columbia Gas of Ohio
Toledo Engineering Group
2901 E. Manhattan Blvd.
Toledo, OH 43611
Phone: 419-539-6066

Ohio Utilities Protection Agency
1-800-362-2764

City of Perrysburg
201 W. Indiana Ave.
Perrysburg, Ohio 43551
Phone: 419-872-8050 (WPC Division)
Phone: 419-872-8050 (Water Division)
Phone: 419-872-8020 (Street Division)
Phone: 419-872-7880 (Engineering)

PRE-TAPS

If pre-taps are selected, tap fees will be paid before installation. All pre-taps must be installed prior to roadway base installation.

It is the City's desire to have taps trenched in and copper rolled prior to roadway installation. Coordination of pre-taps will be through Brian Homer @ DPU.

Otherwise, taps will be installed on a one off basis with the builder.

REVISED

**PAVEMENT AND WATER MAIN
STANDARD SPECIFICATIONS**
CITY OF PERRYSBURG, OHIO
DEPARTMENT OF PUBLIC SERVICE
DIVISION OF WATER



UNDERGROUND UTILITIES
Contact Two Working Days
Before You Dig

OH0811.org
Before You Dig

OH0811, 8-1-1, or 1-800-362-2764
(Non-members must be called directly)

1683 Woodlands Drive,
Maumee, Ohio 43537

FellerFinch & ASSOCIATES, INC.
Engineers • Surveyors

Maumee Phone: (419) 893-3680
Fax: (419) 893-2982
www.fellerfinch.com

REV. NO.	REVISION	DATE

TITLE: WATER MAIN GENERAL NOTES AND DETAILS

PROJECT: HAWTHORNE PLAT 9
CITY OF PERRYSBURG, WOOD COUNTY, OHIO

SCALE: AS NOTED

DATE: 1.9.2026

DESIGNED: GNF **DRAWN:** RSP

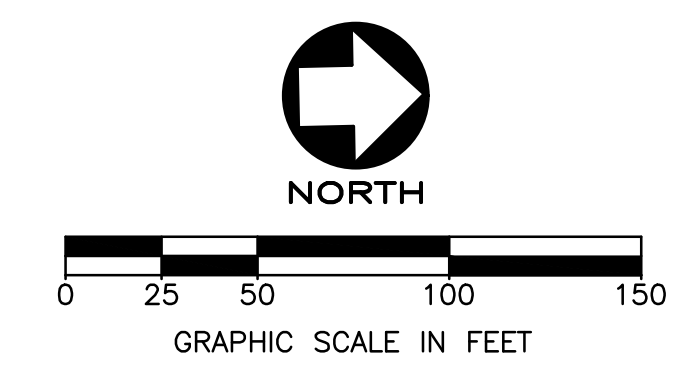
CHECKED: GNF **REVIEWED:** GNF

PROJECT: 10-07336

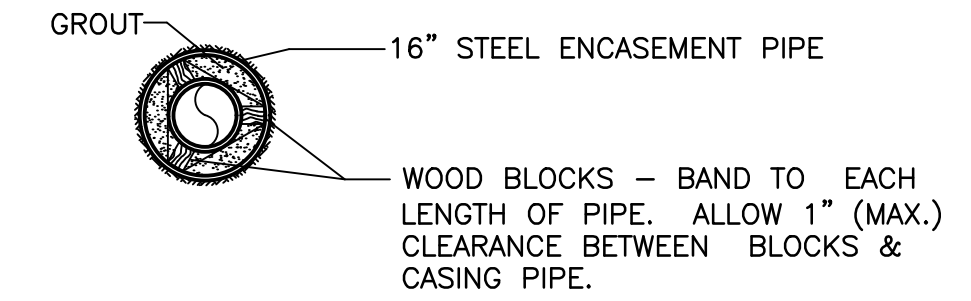
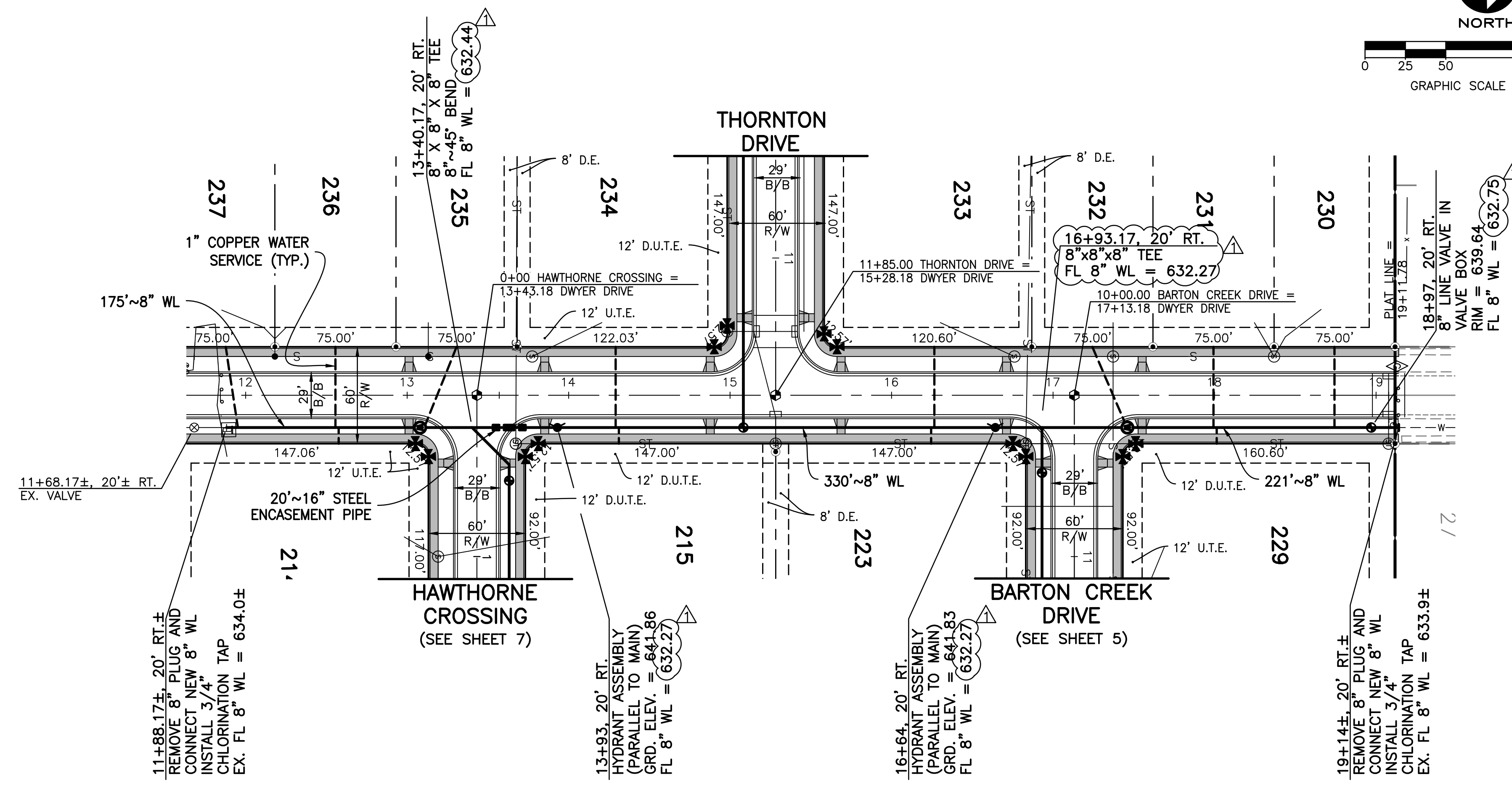
DRAWING: 10-07336WP09A1-AB

SHEET 4 OF 7

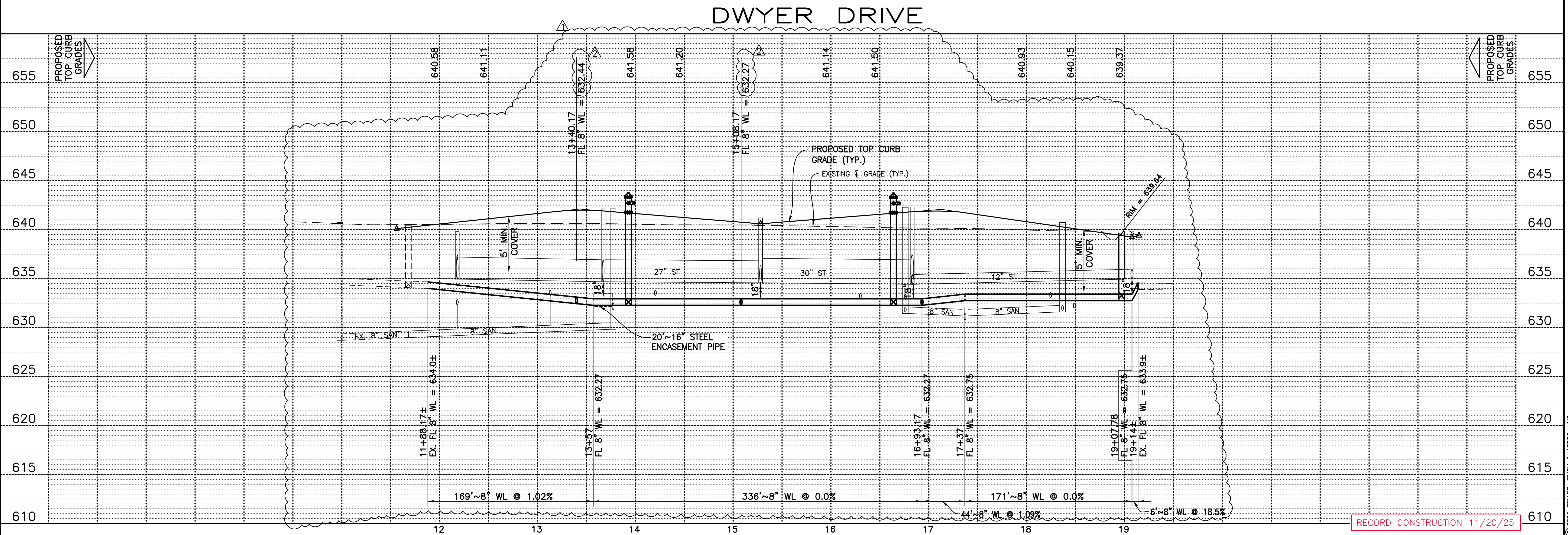
RECORD CONSTRUCTION 11/20/25



EASEMENT ABBREVIATIONS	
D.E.	..... DRAINAGE & UTILITY EASEMENT
D.U.T.E.	..... DRAINAGE, UTILITY & TOLEDO EDISON EASEMENT
U.T.E.	..... UTILITY & TOLEDO EDISON EASEMENT



STEEL ENCASUREMENT DETAIL
N.T.S.

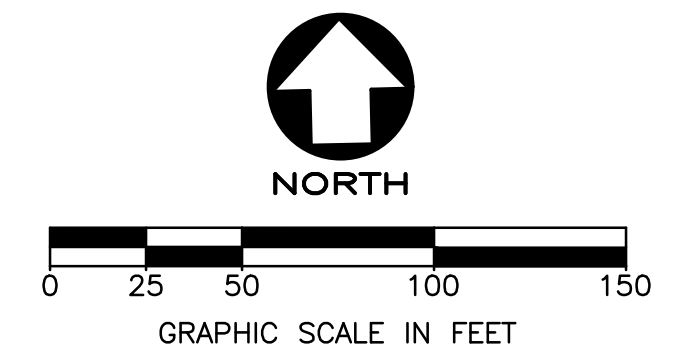
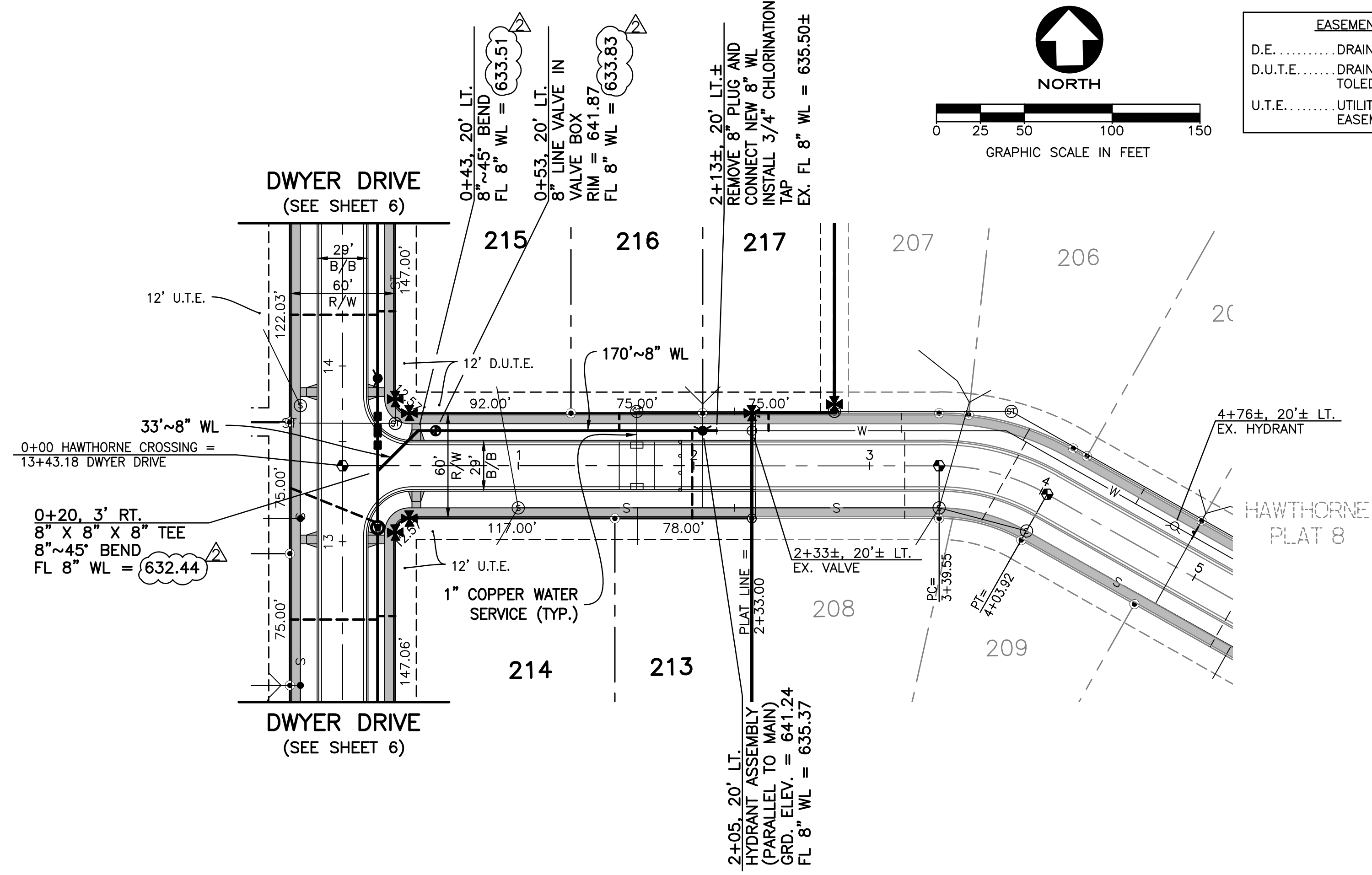
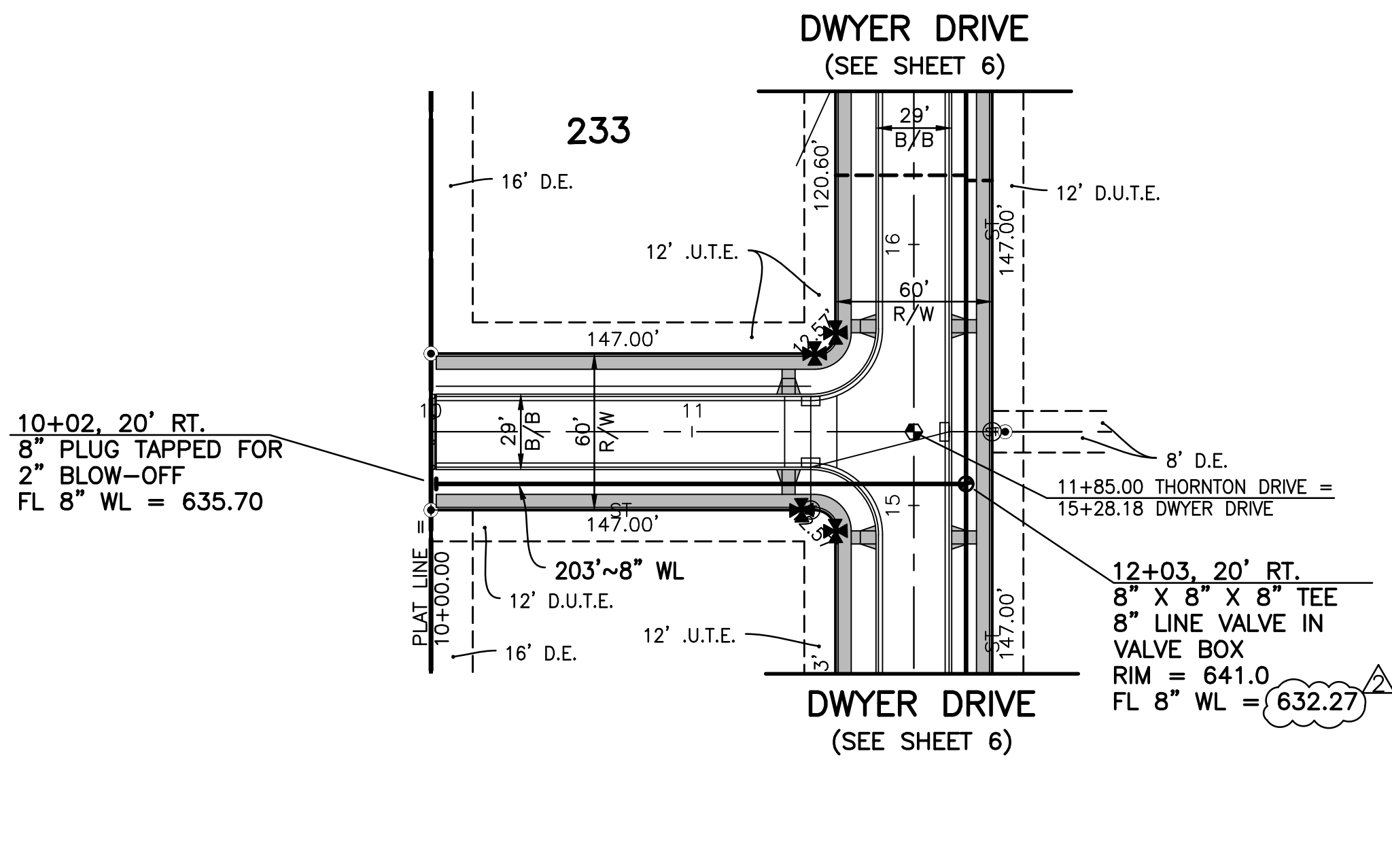


DATE	REVISION	DATE
19/12/25		
18/07/25		

TITLE: **WATER MAIN PLAN AND PROFILE**
PROJECT: **HAWTHORNE PLAT 9 CITY OF PERRYSBURG, WOOD COUNTY, OHIO**

SCALE:	AS NOTED
DATE:	1.9.2026
DESIGNED:	GNF
DRAWN:	RSP
CHECKED:	GNF
REVIEWED:	GNF
PROJECT:	10-07336
DRAWING:	10-07336WP09A1-AB
SHEET	6 OF 7

RECORD CONSTRUCTION 11/20/25

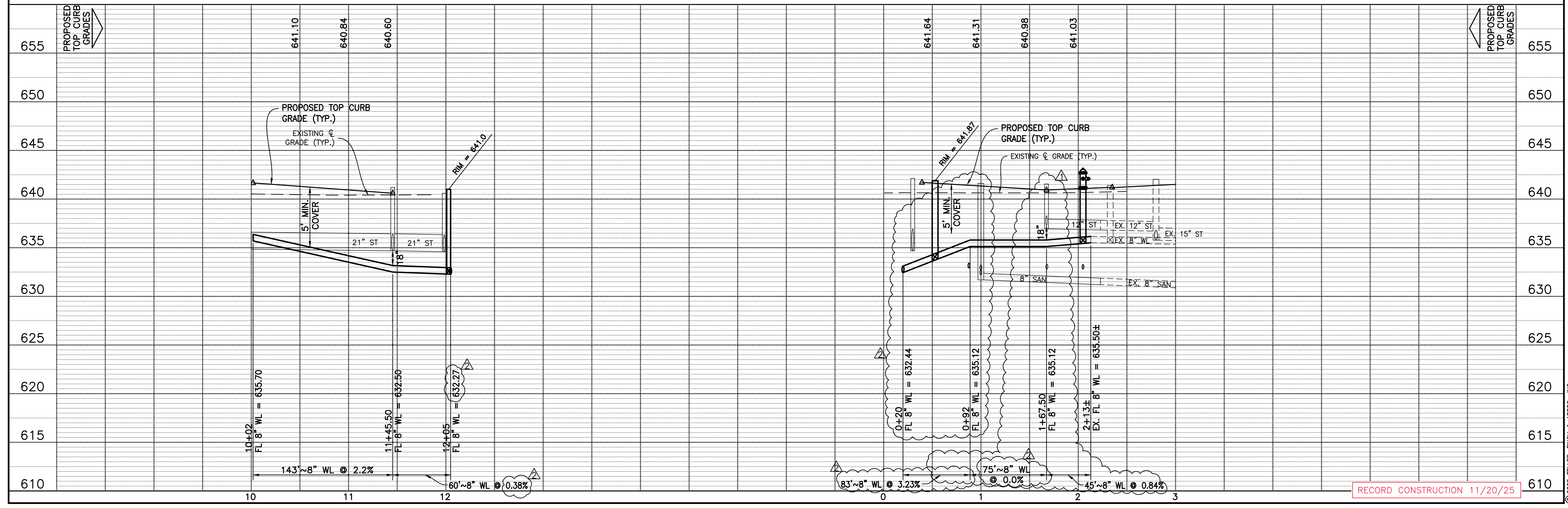


EASEMENT ABBREVIATIONS

D.E. DRAINAGE & UTILITY EASEMENT
 D.U.T.E. DRAINAGE, UTILITY & TOLEDO EDISON EASEMENT
 U.T.E. UTILITY & TOLEDO EDISON EASEMENT

THORNTON DRIVE

HAWTHORNE CROSSING



UNDERGROUND UTILITIES
 Contact Two Working Days
 Before You Dig
 HOH0811.org
 Before You Dig

1683 Woodlands Drive,
 Maumee, Ohio 43537
 Phone: (419) 893-3680
 Fax: (419) 893-2982
 www.fellerfinch.com

FellerFinch
 & ASSOCIATES, INC.
 Engineers • Surveyors

REV. NO.	REVISION	DATE

TITLE: WATER MAIN PLAN AND PROFILE
 PROJECT: HAWTHORNE PLAT 9
 CITY OF PERRYSBURG, WOOD COUNTY, OHIO

© 2025 FELLER, FINCH & ASSOC., INC.

SCALE:	AS NOTED
DATE:	1.9.2026
DESIGNED:	GNF
DRAWN:	RSP
CHECKED:	GNF
REVIEWED:	GNF
PROJECT:	10-07336
DRAWING:	10-07336WP09A1-AB

RECORD CONSTRUCTION 11/20/25

SHEET 7 OF 7

SANITARY SEWER
FOR

Hawthorne Plat 9

CITY OF PERRYSBURG, WOOD COUNTY, OHIO
0 ROACHTON ROAD

INDEX OF SHEETS

TITLE SHEET 1
GENERAL NOTES AND DETAILS 2-4
PLAN AND PROFILE 5-8

BENCH MARK DATA

USGS BENCH MARK

BRASS DISC STAMPED "G181" LOCATED IN THE TOP OF THE SOUTH CONCRETE HEADWALL OF THE BOX CULVERT UNDER THE RAILROAD.

ELEVATION (NAVD 88 DATUM) 642.09

SITE BENCH MARK #1

CENTERLINE MONUMENT FOUND AT INTERSECTION OF WOODS EDGE ROAD AND TAYLORS MILL CIRCLE AT STA. 23+09.69±

ELEVATION (NAVD 88 DATUM) 641.99

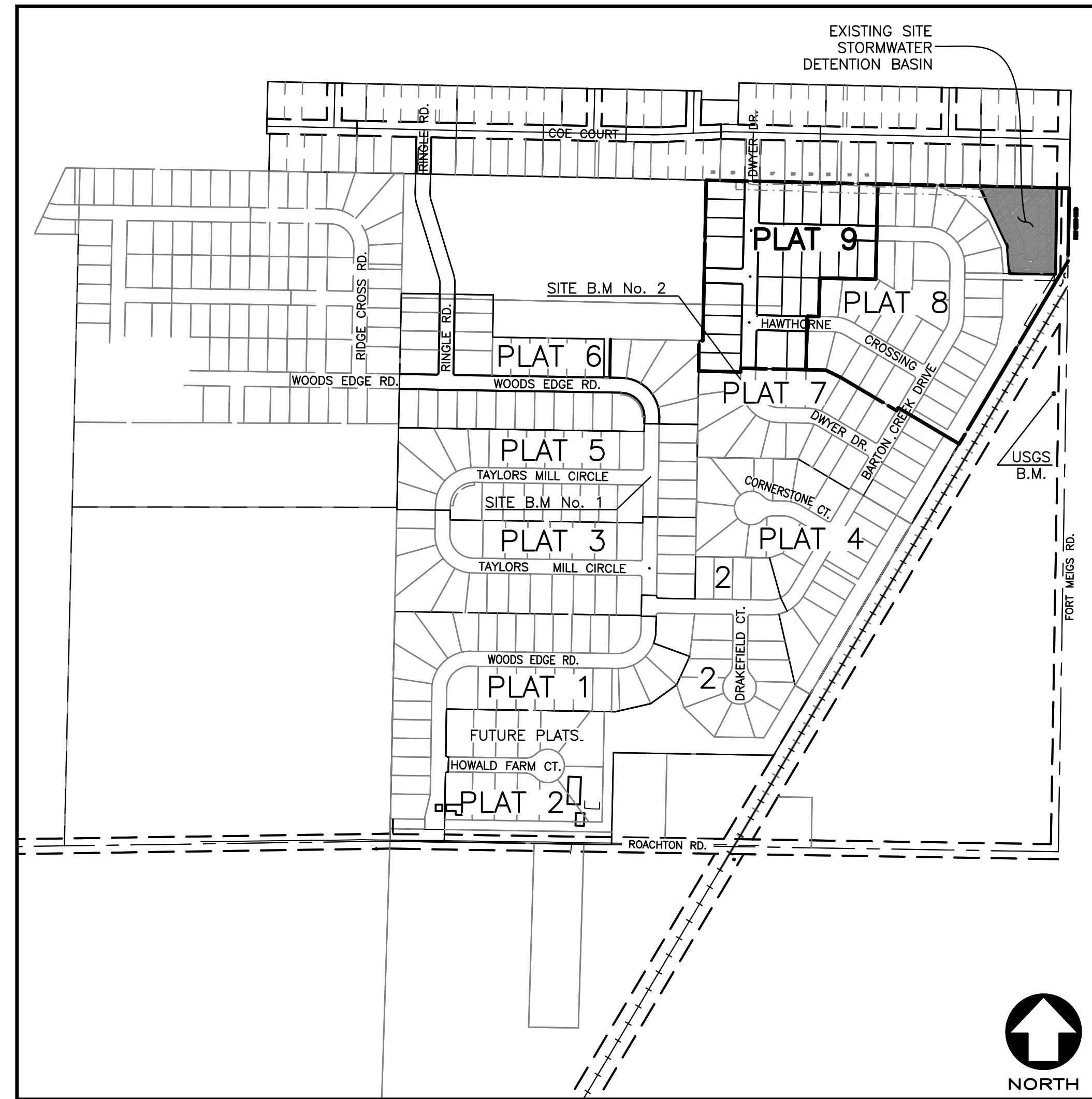
SITE BENCH MARK #2

CHISLED "X" ON NORTH RIM OF SANITARY MANHOLE WEST SIDE OF DWYER DRIVE AT STA. 10+98.17±

ELEVATION (NAVD 88 DATUM) 640.68

CONVENTIONAL SIGNS

	PROPOSED	EXISTING
SANITARY SEWER	—S—	—S—
STORM SEWER	—ST—	—ST—
WATERMAIN	—W—	—W—
SANITARY MANHOLE	●	⊙
STORM MANHOLE	⊙	⊙
CATCH BASIN	⊠	⊠
YARD BASIN	⊙	⊙
WATER VALVE IN MANHOLE	⊙	⊙
HYDRANT	⊙	⊙
CENTERLINE	—	—
ODOT RM-1.1 MONUMENT	⊕	⊕
WOOD COUNTY TYPE A MONUMENT ASSEMBLY	⊕	⊕



KEY MAP
SCALE: 1"=400'

RECORD CONSTRUCTION 11/20/25

KEEP ALL MANHOLES, VALVE BOXES AND APPURTENANCES OUT OF THE SIDEWALKS, DRIVEWAYS AND PAVED AREAS.

SANITARY SEWER SUMMARY

ITEM	QTY.	UNIT	DESCRIPTION
603	118	FT.	6" CONDUIT, TYPE B
603	49	FT.	8" CONDUIT, TYPE B
603	607	FT.	6" CONDUIT, TYPE C
603	773	FT.	8" CONDUIT, TYPE C
604	53,56	VERT. FT.	SANITARY MANHOLE INCLUDING CASTING (2)
604	21,62	VERT. FT.	6" RISER
NON-BID ITEMS			
	3	EACH	6" ON 6" DBL. WYE
	4	EACH	6" ON 8" TEE WYE

APPROVALS:

Matt Choma 6/2/2025
CITY OF PERRYSBURG
DIRECTOR OF PUBLIC UTILITIES
MATT CHOMA, P.E. DATE

Tom Stalter 6/15/25
TOM STALTER, P.E.
NORTHWESTERN WATER AND SEWER DISTRICT DATE

DEVELOPED BY:

HAWTHORNE REV, INC.
23285 WEST STATE ROUTE 51
GENOA, OH 43430

Mark E. Rich 5/19/25
MARK E. RICH
PRESIDENT DATE

UNDERGROUND UTILITIES
Contact Two Working Days
Before You Dig
OHIO811.org
Before You Dig
OHIO811, 8-1-1, or 1-800-362-2764
(Non-members must be called directly)

1683 Woodlands Drive,
Maumee, Ohio 43537
Maumee Phone: (419) 893-3680
Maumee Fax: (419) 893-2982
www.fellerfinch.com
FellerFinch & ASSOCIATES, INC.
Engineers • Surveyors

REV. NO.	REVISION	DATE
1	ELCV LINES CORRECTED WH #1 MOVED OUT OF DRIVE	5/23/25 18/6/25

TITLE: SANITARY SEWER TITLE SHEET
PROJECT: HAWTHORNE PLAT 9
CITY OF PERRYSBURG, WOOD COUNTY, OHIO



© 2025 FELLER, FINCH & ASSOC., INC.
SCALE: AS NOTED
DATE: 1.9.2026
DESIGNED: GNF DRAWN: RSP
CHECKED: GNF REVIEWED: GNF
PROJECT: 10-07336
DRAWING: 10-07336SP09A1-AB
SHEET 1 OF 8

PART 1 GENERAL

1.1 SUMMARY

- A. Sanitary sewers, 48 inches in diameter and smaller.
B. Pavement for local roads.
C. Audio-DVD/CD taping of existing and new storm sewer interiors.
1.2 STANDARDS
A. All materials and construction shall be in accordance with the Standards and Specifications of the City of Perrysburg...

1.3 PRE-CONSTRUCTION MEETINGS, INSPECTION, AND PERMITS

- A. The Department of Public Utilities (419-872-8050), shall be notified seven calendar days prior to the beginning of actual construction.
B. Any work within the City's public rights-of-way requires a Street Opening Permit which is obtained from the City's Department of Public Utilities Office, at 211 East Boundary Street, 419-872-8050.
C. All sanitary sewer installation and testing shall be inspected by the City or its representative.
D. The City or its representative shall be present during all sanitary sewer TV inspection and taping.

1.4 DEFINITIONS

- A. Bedding: Material placed under, beside and directly over the pipe for the full width of the trench, from a depth of 4 inches below the outside bottom of the pipe barrel, when the pipe is laid on its final grade, up to a horizontal plane a distance of 12 inches above the top of the pipe barrel.

1.5 REGULATORY REQUIREMENTS

C:\Users\insommers\Desktop\11x17 sanitary specifications_revised_01-24-2017.docx

PAVEMENT AND SANITARY SEWER SPECIFICATIONS

A. Construction operations shall comply with the City's Noise and Vibration Control Ordinance, Section 634.11, as follows:

- 1. No person shall use any pile driver, shovel, hammer derrick, hoist tractor, roller or other mechanical apparatus operated by fuel or electric power in building or construction operations between 10:00 p.m. and 6:00 a.m. of the next day in a residential area or within 500 feet of a school or church, except for temporary conditions approved by the Director of Public Service.
2. No person shall perform any construction or repair work on any structure or building, or perform any excavation or road work, when such work entails the use of any power operated construction type device in such a manner that the noise created thereby substantially exceeds the noise customarily and necessarily attendant to the reasonable and efficient performance of such equipment.
3. Whoever violates any of the provisions of this section is guilty of a minor misdemeanor for a first offense and a misdemeanor of the fourth degree for any subsequent offense. Punishment shall be as provided in Ordinance Section 698.02.

1.6 QUALITY ASSURANCE

- A. Pipe Sewers, Manholes and Appurtenances:
1. The manufacturer shall furnish an affidavit indicating that all pipe, fittings, manholes, and appurtenances have been manufactured and tested in accordance with the requirements of the applicable referenced Standards.
2. All pipes, fittings, manholes, and appurtenances shall be appropriately marked for identification purposes.
B. Pipe Sewer Inspection:
1. Contractor shall have a minimum of 5 years experience in inspection of pipeline sewers in addition to TV-DVD/CD and summary reports.
2. Perform Work in accordance with the latest standards for TV-DVD/CD recording procedures.
3. Operation of equipment shall be controlled from above ground.
4. The City shall have access to view monitor at all times.

- 5. Inspection shall include pipe sewers from manhole to manhole.
6. New sewers and existing sewers shall have its own separate DVD/CD and separate documentation.
7. Label new and/or existing accordingly for all documentation.

1.7 RESTORATION

- A. All existing features that are disturbed due to construction activities, such as mailboxes, shrubs, bushes, guardrails, pavement markings, swales, sewers, catch basins, curbs, seeded areas, etc. shall be replaced to their original condition, unless otherwise specified, in accordance with current ODOT specifications and to the satisfaction of the City.
B. Restoration of street openings shall be in accordance with the City's Standard Street Opening Repair Details.
C. In existing streets, provide a temporary pavement upon completion of backfilling operations and maintain same until the permanent pavement can be placed.
D. Regrade and reshape all road shoulders and all ditches and swales from existing high points to existing drainage structures or other outlets along the proposed improvement.
E. Seed all disturbed earth areas using the hydroseed method or placement of sod, both seed mixture and sod type shall be as approved by the City.

1.8 DESIGN REQUIREMENTS

- A. Sewers shall be of PVC plastic pipe and fittings.
B. The following are the minimum permissible slopes at which sanitary sewers shall be installed:

Table with 2 columns: Pipe Diameter, Minimum Slope in Feet per 100 feet. Rows include 6 inch (1.00), 8 inch (0.40), 10 inch (0.28), 12 inch (0.22), 15 inch (0.15), 18 inch (0.12), 21 inch (0.10), 24 inch (0.08).

Table with 3 columns: REV. NO., REVISION, DATE. Multiple empty rows.

SANITARY SEWER GENERAL NOTES AND DETAILS HAWTHORNE PLAT 9 CITY OF PERRYSBURG, WOOD COUNTY, OHIO

Project information block including: SCALE: AS NOTED, DATE: 1.9.2026, DESIGNED: GNF, DRAWN: RSP, CHECKED: GNF, REVIEWED: GNF, PROJECT: 10-07336, DRAWING: 10-07336SP09A1-AB, SHEET 2 OF 8.

© 2025 FELLER, FINCH & ASSOC., INC.

RECORD CONSTRUCTION 11/20/25

PAVEMENT AND SANITARY SEWER SPECIFICATIONS

2.6 MONUMENT ASSEMBLY (IN PAVED AREAS)

- A. Neenah Foundry Company, R 1978 A2 with bolted lid.

2.7 CURB RAMP DETECTABLE WARNING TRUNCATED DOMES

- A. Materials:
1. Follow current ODOT Specifications 712.14 as modified herein.
2. Truncated Domes: Shall consist of cast-in-place reinforced concrete composite tiles.
3. Material supplied shall be red color, and installed by pressing tiles into place in the freshly poured concrete.
4. Material supplied and installed shall meet ODOT Standard Drawings and current approved products as listed at: http://www.dot.state.oh.us/Divisions/Engineering/Roadway/DesignStandards/roadway/Pages/Approved%20Products.aspx (DETECTABLE WARNINGS)

B. Concrete: ODOT Class C.

PART 3 EXECUTION

3.1 SANITARY SEWER PIPE AND FITTINGS

- A. Install PVC plastic pipe and fittings in accordance with ASTM D2321 (as modified by these specifications) and the requirements of these specifications.
B. Excavate trenches to a depth of 4 inches below the outside bottom of the pipe barrel and bell when the pipe is laid on its final grade to allow for bedding material.
C. Place bedding material (ODOT No. 67 or No. 57 crushed limestone) under, beside, and to 12 inches over the pipe sewer for the full width of the trench; place in 6 to 12-inch layers, loose measure, and work the crushed stone around the pipe to provide even support, to fill all voids, and to lightly compact the crushed stone (by hand).
D. Construct concrete encasement for sewers under creeks.
E. Install pipe at a minimum 10 feet horizontal distance from water mains and hydrants, and lay pipes at a minimum 18 inches vertical distance from water mains at their crossing, both as measured between the outside of the pipe walls.
F. From the top of the bedding to a point 5 feet below the adjacent ground level, backfill trenches in and within 5 feet of the edge of existing and proposed paved or stone streets, alleys, and parking areas with granular material (ODOT No. 304 crushed limestone). Place the crushed limestone material in maximum

- 36-inch layers, loose measurement. Mechanically level the crushed stone and compact each layer with an excavator-mounted vibratory plate compactor that produces a rated compactive force of at least 9 psi. Each layer to receive a minimum of two complete passes, except where CDF is indicated on the Drawings.

- G. The top 5 feet of the trench shall be backfilled with granular material (ODOT No. 304 crushed limestone). Place the crushed limestone material in maximum 12-inch loose layers and mechanically compact to not less than 100 percent of the maximum dry unit weight as determined in accordance with ASTM D698 (Standard Proctor), except where CDF is indicated on the Drawings.

- H. For trenches within 5 feet from the edge of existing and proposed paved or stone streets, alleys, and parking areas, backfill with compacted granular material as specified above for trenches coming within same.

- I. For backfilling trenches in yard/grassed areas, replace as much of the excavated material as possible. Until backfilling has progressed to a depth of at least 3 feet over the top of the pipe barrel, use finely divided material, free of stones 3 inches or greater in any dimension, boulders and other harmful debris, and place in 18-inch layers, loose measurement, and compact by mechanical tamping. Place remainder of backfill in maximum 12-inch layers, loose measurement, and compact by mechanical tamping.

- J. For backfilling trenches within 5 feet of existing and proposed sidewalks and driveways, replace as much of the excavated material as possible. Until backfilling has progressed to a depth of at least 3 feet over the top of the pipe barrel, use finely divided material, free of stones 3 inches or greater in any dimension, boulders and other harmful debris, and place in 12-inch layers, loose measurement, and compact by mechanical tamping. In no case shall the compaction be less than 92% as determined by the Standard Proctor Test.

- K. Changes in pipe material to meet City Specifications shall occur only at manholes.

- L. For backfilling trenches within 5 feet of existing and proposed sidewalks and driveways, replace as much of the excavated material as possible. Until backfilling has progressed to a depth of at least 3 feet over the top of the pipe barrel, use finely divided material, free of stones 3 inches or greater in any dimension, boulders and other harmful debris, and place in 12-inch layers, loose measurement, and compact by mechanical tamping. In no case shall the compaction be less than 92% as determined by the Standard Proctor Test.

3.2 MANHOLES

- A. Install base with top surface level; install on cushion of approved compacted granular material, minimum 3 inches thick.
B. Install wall sections plumb and level. When walls include steps, install with steps in the center of a traffic lane or between lanes where possible when in pavement, and, when outside pavement, located away from the pavement edge unless the manhole is within a ditch line, then locate steps on the high side of the ditch slope.

PAVEMENT AND SANITARY SEWER SPECIFICATIONS

Table with 2 columns: Pipe Diameter, Minimum Slope in Feet per 100 feet. Rows include 27 inch (0.067), 30 inch (0.058), 33 inch (0.052), 36 inch (0.046), 42 inch (0.037), 48 inch (0.031).

2.2 MANHOLES

- A. Materials
1. Precast Concrete Sections: ASTM C478.
2. Cast-In-Place Concrete: ODOT Class C Concrete.
3. Concrete Fill: ODOT Class F concrete.
4. Resilient Connectors: ASTM C923; A-Lok by A-Lok Corporation, Kor-N-Seal by National Pollution Control Systems, Inc. or as approved.
5. Rubber Gasket Joints: ASTM C443.
6. Flexible Plastic Gasket Material: Federal Specifications SS-S-210A and AASHTO M-198B; Hamilton-Kent Manufacturing Company, Concrete Sealants, Inc., or as approved.
7. Manhole Steps: ASTM C478.
8. Castings: ASTM A48, Class 30B heavy duty gray iron.
9. Mortar: ASTM C270, Type S with no masonry cement; compose using two parts Portland cement to two parts sand by volume.
10. Stone Fill: Standard size number 67 or number 57 stone or as otherwise approved.
11. Sewer Pipe and Fittings for Drop Connections and Pipe Sewer Plugs: Same type as pipe sewer; plugs to be specifically designed for use with the pipe, and shall be watertight, for permanent or temporary use, and removable without damaging the pipe; stainless steel anchor straps for inside drop connections with stainless steel anchors.
12. GROUT: Non-shrink and non-corrosive; Five Star Grout, by Five Star Products, Sealight 588 Grout by W.R. Meadows, Inc., or as approved.
13. Joint Sealant: Madewell 806 Flexible Joint Sealant, Mastec.

B. Components:

- 1. Bases: Base riser section with integral floor, provide resilient connectors for connecting pipes to manholes; provide transition sections when base is greater than 48 inch diameter.
2. Walls: Vertical precast concrete riser sections with rubber gasket joints; provide flexible plastic gasket material on the outside shoulder of the joints; external joint sealing bands on all joints; flexible plastic gasket material shall not interfere with proper sealing of the rubber gaskets.
3. Tops: Eccentric cone top section narrowing down to a minimum 3 inch high vertical neck with an inside diameter of not less than 24 inches and outside diameter not less than that of grade rings, except reinforced flat slab top for manholes too shallow to accommodate a cone section; design flat slab tops to withstand H-20 traffic loading and

submit design calculations to the City upon request; provide grade rings for a minimum height of 4 inches and a maximum height of 12 inches as required to set castings at proper elevation; ring inside diameter equal to the top section access opening, and outside diameter not less than the outside diameter of the casting frame.

- 4. Manhole Steps: Aluminum or reinforced polypropylene.
5. Manhole Frame and Cover:
a. Minimum Total weight of 375 pounds, machined bearing surfaces, frame with four equally spaced anchor bolts in the base flange; 24 inch diameter clear opening and 7 inch height, cover with words "CITY OF PERRYSBURG, OHIO SANITARY" cast into top, and the following types:
1) Gasketed Covers: East Jordan Iron Works Cat. No. 1040A with Type A Heavy Duty solid cover, or as approved, with the cover having a factory-installed gasket and no open pickholes.
2) Gasketed Frame: East Jordan Iron Works Cat. No. 1045Z or as approved.
6. Drop Connections:
a. 12 inches Diameter and Smaller Inlet Pipe: Reliner Inside Drop System as manufactured by Reliner/Duran, Inc. of Lyme, CT. Consists of a marine grade fiberglass drop bowl, "A" size for up to 8-inch inlet pipe and "B" size for 10 and 12-inch inlet pipe; minimum of two 1-1/2 inch wide 11 gage Type 304 stainless steel adjustable clamping brackets; manufacturers stainless steel fasteners as required for bowl size and length of drop pipe. Provide an ASTM D3034 PVC SDR 35 drop pipe sized for drop bowl with 45 degree elbow at outlet end and flexible coupling to connect pipe to bowl outlet.
b. Larger Than 12 Inches Diameter Inlet Pipe: Consists of a tee at the upper end, a vertical section of pipe, and a 90 degree bend at the lower end. Encase outside drops in concrete with hook bolts and expansion shields. Secure inside drop in place with anchor straps and anchors. Diameter of drop connection to be two sizes smaller than the inlet sewer, but not less than 8 inches. Provide a plug in upstream end of tee when not immediately connected. Hardware for all internal drops shall meet the requirements of ASTM F593 Type 316, stainless steel

2.3 BEDDING MATERIALS

- A. Granular: ODOT Item 703, Size No. 67 or No. 57 crushed limestone.
B. Concrete Encasement: ODOT Class C concrete.

2.4 BACKFILL

- A. Granular: ODOT Item 703, Size No. 67 or No. 57 crushed limestone.

- C. Provide a drop connection for each sewer entering a manhole at an elevation of 24 inches or more above the manhole invert.
1. 12 inches Diameter and Smaller Inlet Pipe: Provide Reliner Inside Drop System at both new and existing manholes. Install as instructed by manufacturer.
2. Larger Than 12 Inches Diameter Inlet Pipe: Provide outside at new manholes, and inside at existing manholes unless otherwise noted.

- D. Set grade rings in a full bed of mortar, and mortar the interior of the grade rings to provide a smooth common surface from frame to top.
E. Set casting frames firmly on top of grade rings with a full leveling bed of 1 1/2 inch cement mortar; in paved areas, make casting top 1/4 inch below top of pavement surface; in unpaved streets and alley areas, set the cover not to exceed 1 inch above the ground surface. On right-of-way and in ditches, cover elevation shall be as approved by the City.

- F. If not integrally cast with the base, after pipe installation provide an ODOT Class F concrete invert having a depth equal to 1/2 the sewer pipe diameter and sloping upward toward the walls approximately 3 inches; trowel concrete smooth. Include drop connections in inverts; do not discharge on sloped portion. For concrete inverts integrally cast with the base, fill void between base and wall with ODOT Class F concrete to match top of conformed invert.
G. Encase all manhole frames located in pavement in concrete extending from a horizontal plane 4 inches below the lowest grade ring up to the top of the frame, unless otherwise shown or noted. Make the concrete encasement circular in plan by using a minimum 48-inch diameter steel casing ring as a form centered on the frame.

- H. Joint Sealant: Apply mastic, 1/4 inch thick, to interior surfaces of manhole chimney and grade rings as shown on Standard Detail.

3.3 SERVICE CONNECTIONS

- A. Provide for existing and future houses and businesses; minimum 6 inches in diameter unless otherwise shown; maximum two service connections per lateral; install at 1 percent slope.
B. Connect to the main sewer by providing an appropriate sized stainless steel sewer pipe saddle as manufactured by The General Engineering Company, or as approved.
C. Install three foot minimum into each lot, or as otherwise noted, true to line and on at least 1 percent grade with a minimum depth of 9 feet at the property line or the maximum depth possible for main sewers less than 8 feet deep, plus deep enough to serve all basements where the main sewer allows.

PAVEMENT AND SANITARY SEWER SPECIFICATIONS

- D. Provide riser sections of pipe and fittings between the main line sewer connection and that portion installed on at least a 1 percent grade where depths to the main sewer invert exceed 12 feet. Fix riser in place for its full height by providing thoroughly tamped pipe embedment material as shown.
E. Close service connections not immediately connected to an existing sewer with a plug. Plug shall be specifically designed for use with the pipe, shall be for use as a permanent or temporary plug, shall be watertight, and shall be removable without damaging the pipe.
F. Do not backfill the ends of service connections until the location is referenced in accordance with the detail on the Drawings. Provide a 2 inch square oak pole accurately placed over the terminus of each service connection and extending vertically to flush with the surface of the ground so that it can be located.

- G. Where necessary, reshape the bottoms of existing structures to give a smooth flow in all directions.
D. Connect unlike types and sizes of pipe using proper adapter or connector by Fernco, Inc., Joints, Inc., or as approved.

3.4 CONNECTIONS TO STRUCTURES AND PIPES

- A. Connect new sewers to structures through stubs, wall castings, wall sleeves, etc., provided for same, or make an opening at the proper elevation in the wall of the structure, insert the pipe, and neatly and permanently close the opening around the pipe with grout.
B. Make connections water-tight.
C. Where necessary, reshape the bottoms of existing structures to give a smooth flow in all directions.

3.5 SEWER INSPECTION

- A. Preparation:
1. Upon successful completion of all testing verify with City new and existing sewers to be TV inspected.
2. Flush and clean sewer interiors to remove sludge, dirt, sand, stones, grease, debris, and other materials from the pipe to ensure clear view of interior conditions.
3. Contractor shall intercept debris at downstream manhole, remove and dispose at an approved location off site. Provide written documentation to City indicating disposal site location.
4. Provide materials, labor, equipment, power, and maintenance to implement a temporary by-pass pumping system around the work area for time required to complete TV inspection.
5. Coordinate with the City proposed time and duration of by-pass pumping.
B. Closed-circuit TV (CCTV) Camera System:

PAVEMENT AND SANITARY SEWER SPECIFICATIONS

- 3. 10 inches ODOT Item 304, Aggregate Base (placed in 2 lifts).
4. On aggregate base, apply ODOT Item 408 Prime Coat at rate of 0.35 gallons per square yard.
5. ODOT Item 407, apply tack coat at the rate of 0.04 gallons per square yard to be placed between intermediate and surface courses and joints.
6. Sealer for Contact and Mating Surfaces and Joints: Comply with ODOT Items 401.14 and 401.17.
7. Pavement Sealer: When requested by and as approved by the City.
C. Concrete Driveways and Parking Areas: ODOT Item 452.
D. Concrete Curbs: ODOT Item 609.04 Type 2 Combination Curb and Gutter or Type 6 Curb.
E. Pipe Underdrains: ODOT Item 605.03, and as shown on ODOT Standard drawing DM-1.2 and approved Drawings.
3.7 MONUMENT ASSEMBLY (IN PAVED AREAS)
A. Place Type C monuments in accordance with ODOT Item 604, and Standard Construction Drawing RM-1.1.
3.8 CURB RAMP DETECTABLE WARNING TRUNCATED DOMES
A. Material to be supplied shall meet ODOT's Office of Roadway Engineering Services Truncated Domes Approved List.
B. Installation shall be in accordance with ODOT's latest Standard Construction Drawings for New Curb Ramps (with Truncated Domes) BP-7.1 and Retrofitting Curb Ramps BP-7.2.
C. All curb ramps/retrofitted curb ramps shall include new ODOT Class C concrete where truncated dome material is to be installed.
D. The City will approve proposed material to be installed.
3.9 FIELD QUALITY CONTROL
A. The City may check compaction of the bedding and backfill at any time.
B. All testing shall be in the presence of the City or its representative.
C. For compacted bedding and backfill in trenches and for concrete work, the City may require the employing of a testing laboratory to make tests on site.
1. The City shall pay for required testing that meets the City bedding and backfilling specifications.

C:\Users\insommers\Desktop\11x17 sanitary specifications_revised_01-24-2017.docx

PAVEMENT AND SANITARY SEWER SPECIFICATIONS

- c. Judgment of City's representative as to the acceptance of tests is final.
2. Preparation:
a. Test each section of pipe for obstructions prior to testing for leakage using mandrels, soil cylinders, or balls with diameters of 95 percent of the pipe diameter. Remove obstructions.
b. Determine ground water level by installing ground water gages in manholes as selected by the City. Gages shall consist of a rigid section of 1/2 inch diameter pipe, approximately 10 inches long, inserted horizontally through the manhole wall as near as possible to pipe crown, sealing any opening around the pipe water-tight, and a clear plastic tube attached to the pipe within the manhole and extended vertically to the top of the manhole. Prior to connecting the tube, blow air through the pipe with sufficient pressure to clear the line. Upon satisfactory completion of leakage testing, remove gages and permanently close openings in the manhole walls with non-shrink and non-metallic grout.
c. Conduct an infiltration test on the main line sewer when pipe crown is covered with two feet or more of water at the highest point in the test section. Should ground water not provide sufficient head, flood trench within test section, bulkheading each end, to obtain or maintain the specified external head.
d. Plugs used during leakage tests shall be of a length at least equal to the diameter of the pipe being tested to ensure a watertight seal.
3. Infiltration Tests:
a. The length of sewer subject to each test shall be the distance between two adjacent manholes as a minimum, 700 feet as a maximum, but shall be left to the discretion of the City.
b. Isolate test section and cap or plug all service connections and stubs within the section to prevent the entry of ground water.
c. Measure infiltration by a V-notch weir located in the downstream manhole.
d. Maintain test head for not less than 24 hours before a weir measurement is made.
e. Maximum allowable leakage, including manholes, shall be 100 gallons per inch of diameter per mile of pipe per day.
4. Exfiltration Tests
a. The length of sewer subject to an exfiltration test shall be the distance between two adjacent manholes as a minimum, 700 feet as a maximum, but shall be left to the discretion of the City.
b. Close upstream and downstream manhole inlets with water-tight plugs and fill the test section with water until the elevation of the water in the upstream manhole is 2 feet above pipe crown in the line being tested, or 2 feet above the existing ground water in the trench, whichever is higher.
5. Sanitary Sewer Leakage Testing:
1. Performance Requirements
a. Perform leakage testing for the entire length of Work after deflection testing, where possible. If leakage testing is performed before deflection testing, a test section failing deflection testing shall be retested for leakage after acceptable deflection testing.
b. Perform with representative of the City present.

Table with columns: MANHOLE DEPTH, MANHOLE DIAMETER, and TEST TIMES IN SECONDS for various diameters and depths.

* When there is a transition involved, add the times for each size based on the depth associated with each size.

- 3.10 MAINTENANCE OF TRAFFIC
Two way traffic shall be maintained at all times on dedicated roads. If construction along dedicated roads interferes with traffic, Contractor shall provide two flaggers and other traffic control devices in accordance with the latest edition of the Ohio Manual of Uniform Traffic Control Devices

C:\Users\insommers\Desktop\11x17 sanitary specifications_revised_01-24-2017.docx

PAVEMENT AND SANITARY SEWER SPECIFICATIONS

- c. A standpipe may be used instead of the upstream manhole for providing the pressure head when approved by the City.
d. Measure exfiltration by determining the amount of water required to maintain the initial water elevation for 1 hour from the start of the test.
e. Maximum allowable leakage, including manholes, shall be 100 gallons per inch of diameter per mile of pipe per day.
5. Air Tests:
a. Conduct an air test between each two consecutive manholes.
b. Pneumatic plugs shall be able to resist internal pressures without external blocking.
c. Plug each end of the section to be tested and all pipe outlets in the section with suitable test plugs.
d. One plug used at a manhole shall have an inlet port or other provision for connecting an air hose from the air supply equipment.
e. The equipment shall include valves to control the rate at which air flows into the test section and pressure gages with minimum graduations of 0.1 psi and an accuracy of ±0.04 psi to monitor the air pressure within the test section.
f. Apply air pressure slowly to the test section until the pressure reaches 4.0 psi, plus an adjustment of 0.433 psi for each foot of ground water above the pipe crown in the line being tested. Internal air pressure, including adjustment for ground water, should never exceed 5.0 psi.
g. When the pressure reaches 4.0 psi, plus adjustment for ground water, throttle the air supply so that the internal pressure is maintained between 4.0 and 3.5 psi for at least 2 minutes to permit temperature stabilization. When the pressure has stabilized and is at or above 3.5 psi, disconnect the air supply, start a stopwatch, and allow stopwatch to run until the pressure has dropped 1.0 psi.
h. Sewers 30 Inches in Diameter and Larger: Calculate the permissible time allocated for the 1.0 psi pressure drop on the basis of the diameter and length of main sewer tested, no adjustment being made for service connections included in the test section. The air test for a section shall be considered acceptable if the time elapsed for the 1.0 psi pressure drop is equal to or greater than the time indicated, and shall be considered unacceptable if the elapsed time is less than that indicated in the following table:
i. Sewers 30 Inches in Diameter and Larger: Conduct individual air tests at joints, and lift holes, along with visual inspection. Perform air tests in accordance with all applicable requirements, with a test to be acceptable if the pressure holds or drops less than 1 psi in 5 seconds.
j. Sections may be air tested before backfilling the trench as a check for defects and workmanship, but such tests are at CONTRACTOR'S option and are not a substitute for tests required after backfilling has been completed.
k. For main line sewers tested by infiltration or exfiltration, conduct air tests for the purpose of testing service connections even when the crown of the pipe is covered with 2 feet or more of water. For such tests, the internal air pressure shall never exceed 5.0 psi, and the acceptability of the tests will be based on the minimum holding time specified for the size of the main line sewer.

Table showing MINIMUM HOLDING TIME IN MINUTES: SECONDS REQUIRED FOR 1.0 PSI PRESSURE DROP for various diameters and lengths.

Table showing MINIMUM HOLDING TIME IN MINUTES: SECONDS REQUIRED FOR 1.0 PSI PRESSURE DROP for various diameters and lengths.

* Interpolate time for intermediate lengths.
** If the test section fails and service connections were included in the test, re-compute test time to include service connections in accordance with 9.6 of ASTM F1417.

Table showing MINIMUM HOLDING TIME IN MINUTES: SECONDS REQUIRED FOR 1.0 PSI PRESSURE DROP for various diameters and lengths.

C:\Users\insommers\Desktop\11x17 sanitary specifications_revised_01-24-2017.docx

TESTING SPECIFICATIONS

ALL TESTING SHALL BE PER TEN STATE STANDARDS

DEFLECTION TEST

- A. DEFLECTION TESTS SHALL BE PERFORMED ON ALL FLEXIBLE PIPE. THE TESTS SHALL BE CONDUCTED AFTER THE FINAL BACKFILL HAS BEEN IN PLACE AT LEAST 30 DAYS TO PERMIT STABILIZATION OF THE SOIL-PIPE SYSTEM.
B. NO PIPE SHALL EXCEED A DEFLECTION OF 5 PERCENT OF THE INSIDE DIAMETER. IF DEFLECTION EXCEEDS 5 PERCENT, THE PIPE SHALL BE EXCAVATED. REPLACEMENT OR CORRECTION SHALL BE ACCOMPLISHED IN ACCORDANCE WITH THE REQUIREMENTS IN THE APPROVED SPECIFICATIONS.
C. THE RIGID BALL OR MANDREL USED FOR THE DEFLECTION TEST SHALL HAVE A DIAMETER NOT LESS THAN 95 PERCENT OF THE BASE INSIDE DIAMETER OR AVERAGE INSIDE DIAMETER OF THE PIPE DEPENDING ON WHICH IS SPECIFIED IN THE ASTM SPECIFICATION, INCLUDING THE APPENDIX, TO WHICH THE PIPE IS MANUFACTURED. THE TESTS SHALL BE PERFORMED WITHOUT MECHANICAL PULLING DEVICES.

MANHOLE INSPECTION AND TESTING

THE SPECIFICATIONS SHALL INCLUDE A REQUIREMENT FOR MANHOLE INSPECTION AND TESTING FOR WATER TIGHTNESS OR DAMAGE PRIOR TO PLACING INTO SERVICE. AIR TESTING, IF SPECIFIED FOR CONCRETE SEWER MANHOLES, SHALL CONFORM TO THE TEST PROCEDURES DESCRIBED IN ASTM C-1244.

JOINT TESTING

WATER (HYDROSTATIC) TEST - THE LEAKAGE EXFILTRATION OR INFILTRATION SHALL NOT EXCEED 100 GALLONS PER INCH OF PIPE DIAMETER PER MILE PER DAY [9 L/(MM OF PIPE DIAMETER-KM-D)] FOR ANY SECTION OF THE SYSTEM. AN EXFILTRATION OR INFILTRATION TEST SHALL BE PERFORMED WITH A MINIMUM POSITIVE HEAD OF 2 FEET (0.6 M).

AIR TEST - THE AIR TEST SHALL, AS A MINIMUM, CONFORM TO THE TEST PROCEDURE DESCRIBED IN ASTM C-828 FOR CLAY PIPE, ASTM C-924 FOR CONCRETE PIPE, AND ASTM F-1417 FOR PLASTIC PIPE. FOR OTHER MATERIALS, TEST PROCEDURES SHALL BE APPROVED BY THE REGULATORY AGENCY.

UNDERGROUND UTILITIES logo and contact information: Before You Dig, HOH0811.org, 1-800-362-2764.

Contact information for FellerFinch & Associates, Inc.: 1683 Woodlands Drive, Maumee, Ohio 43537. Phone: (419) 893-3680, Fax: (419) 893-2982, www.fellerfinch.com.

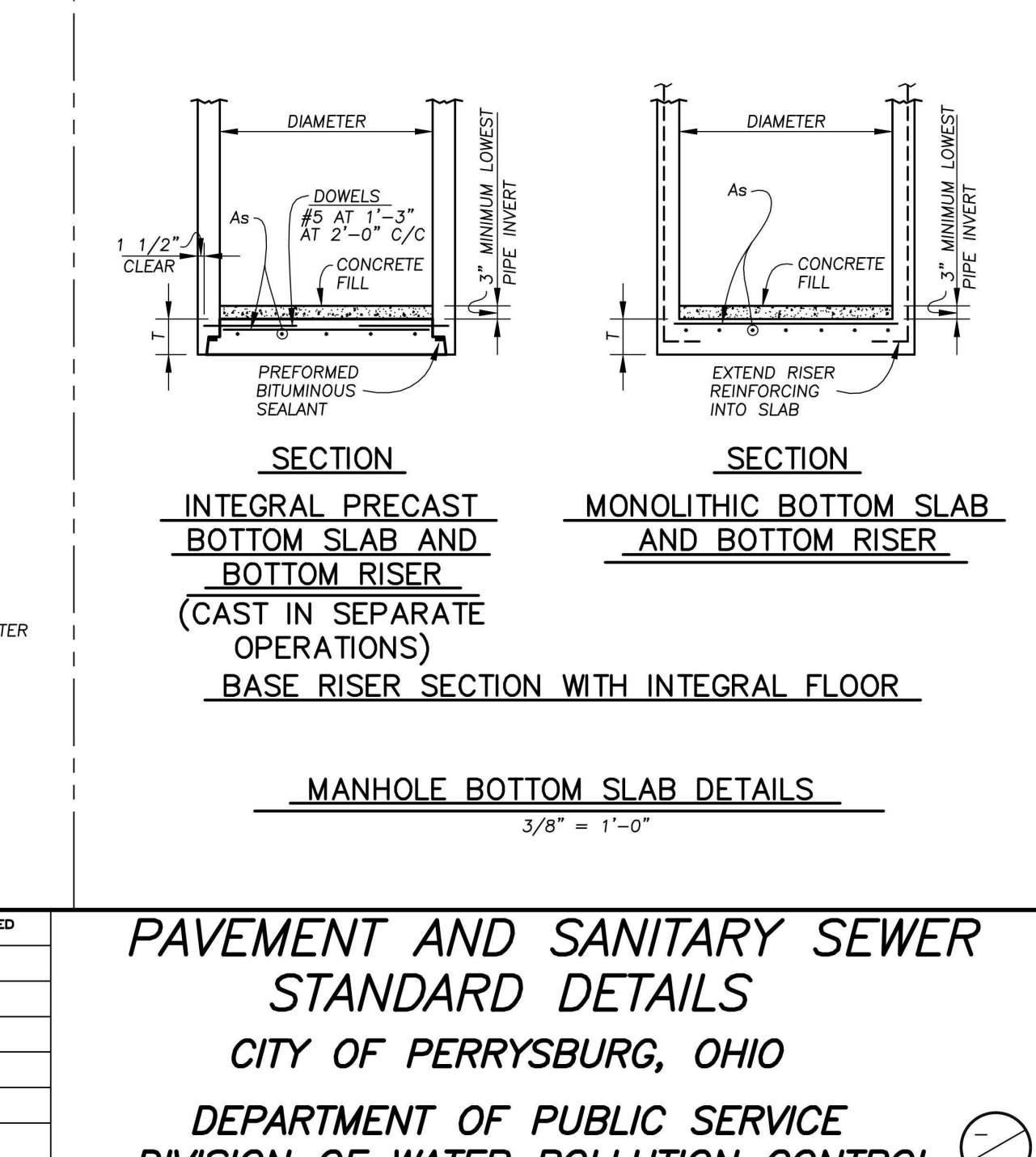
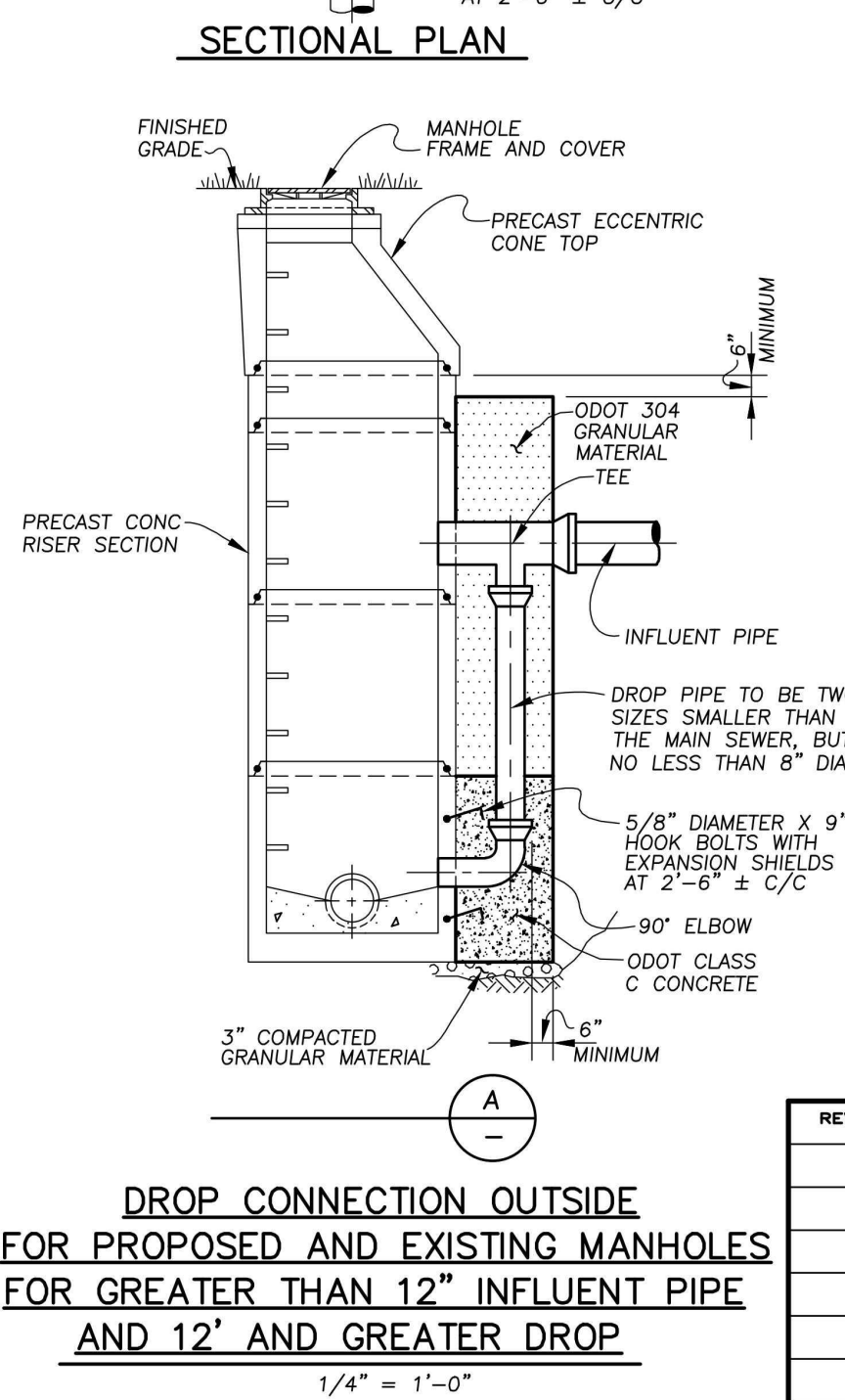
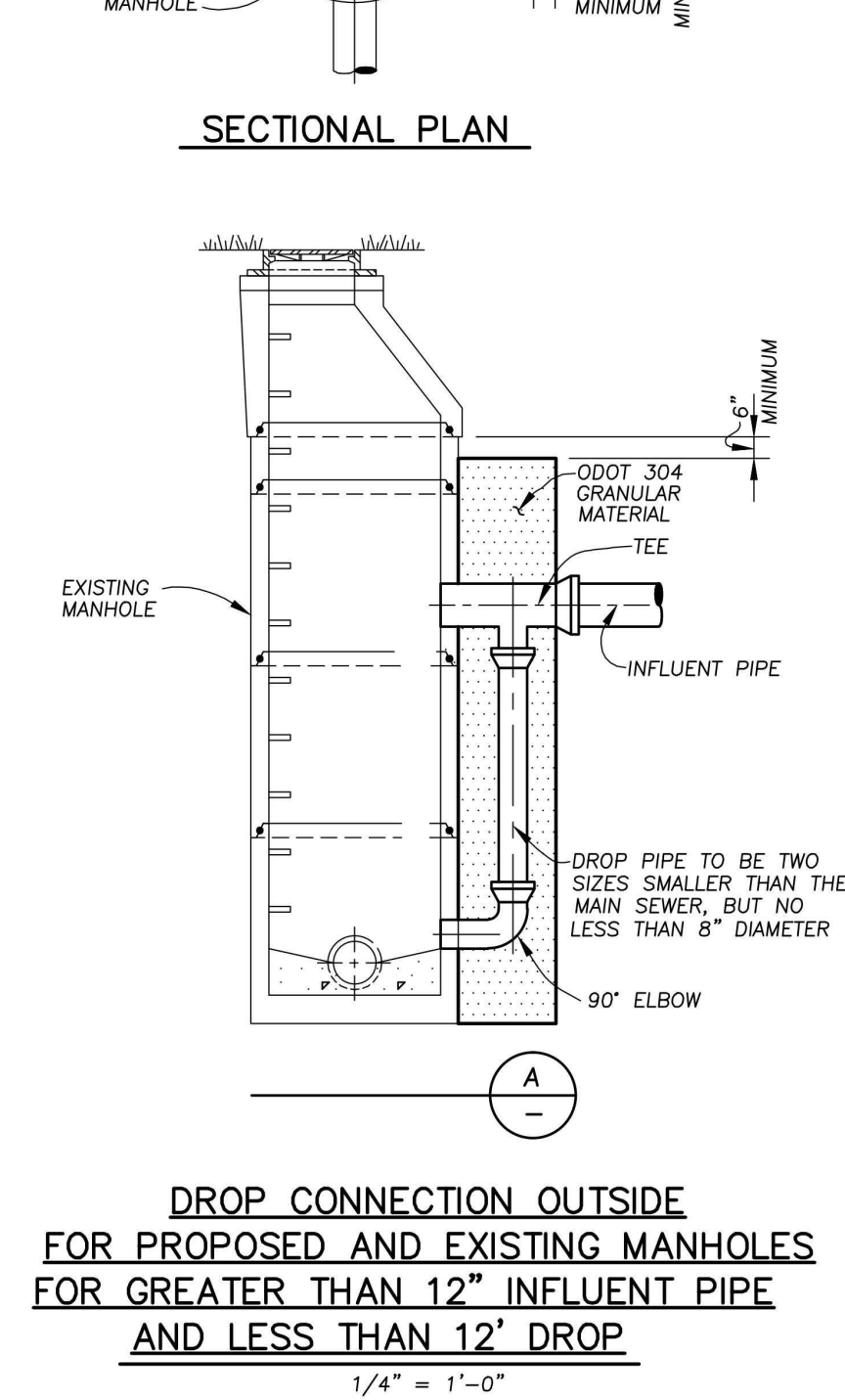
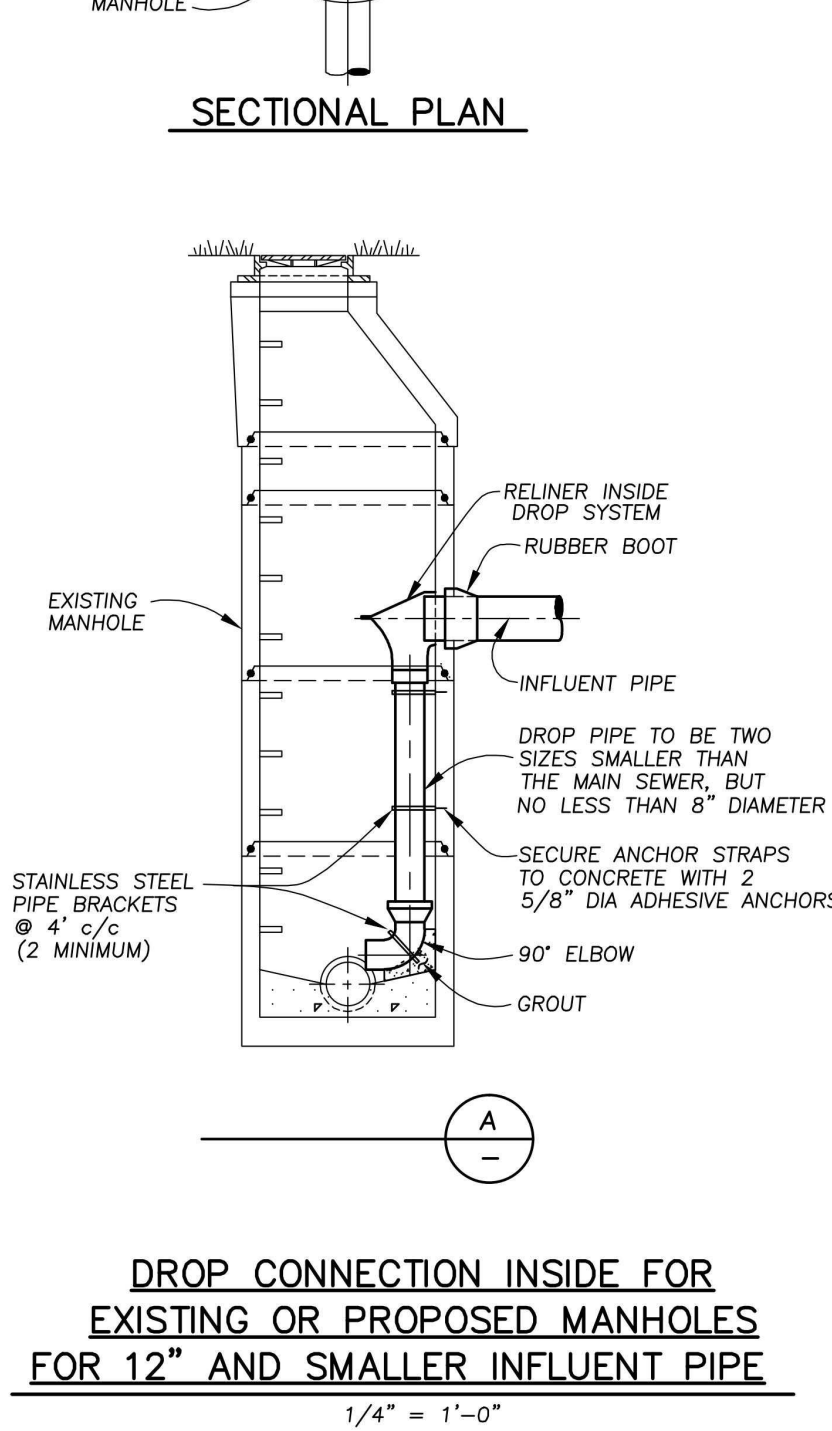
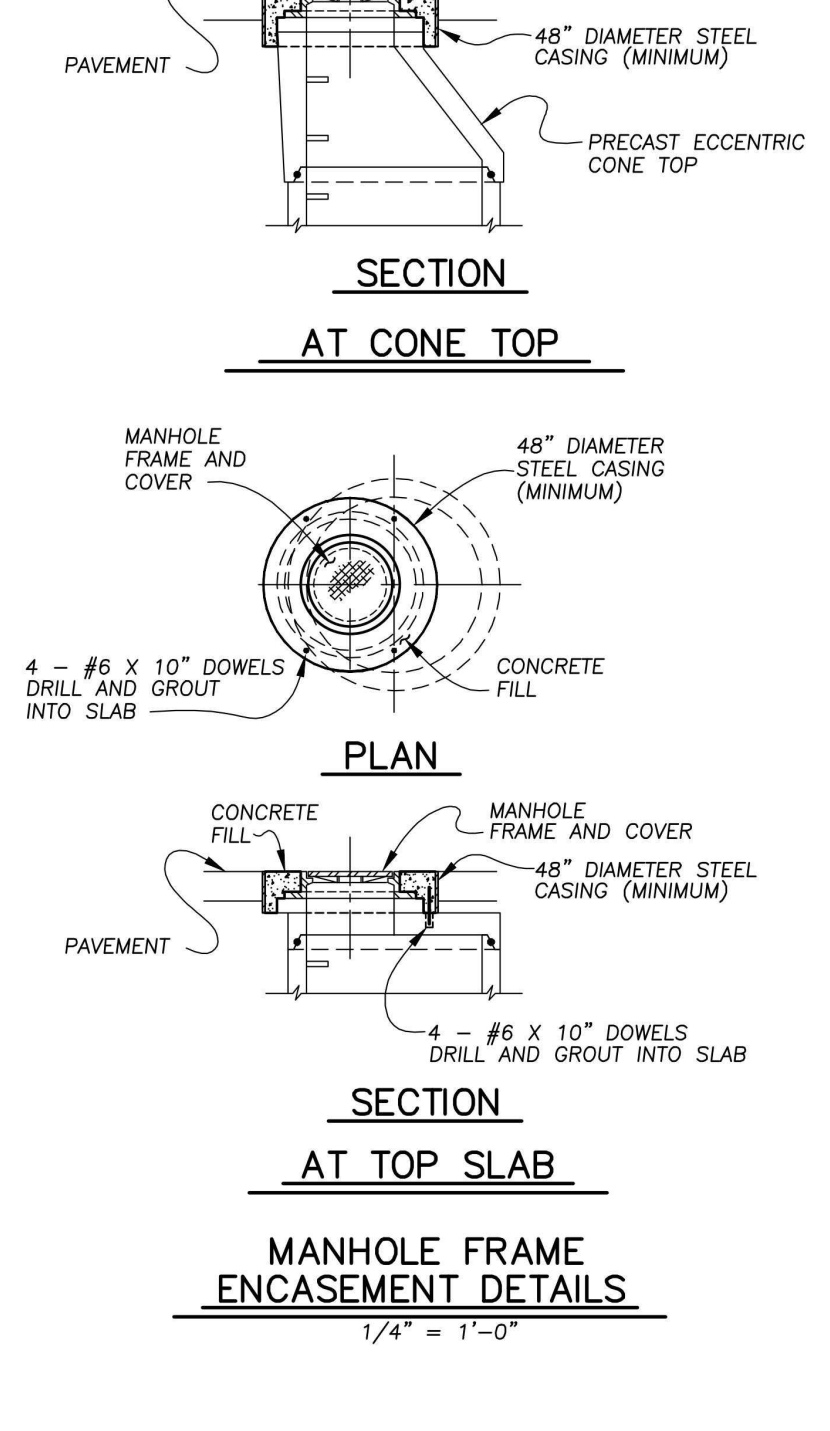
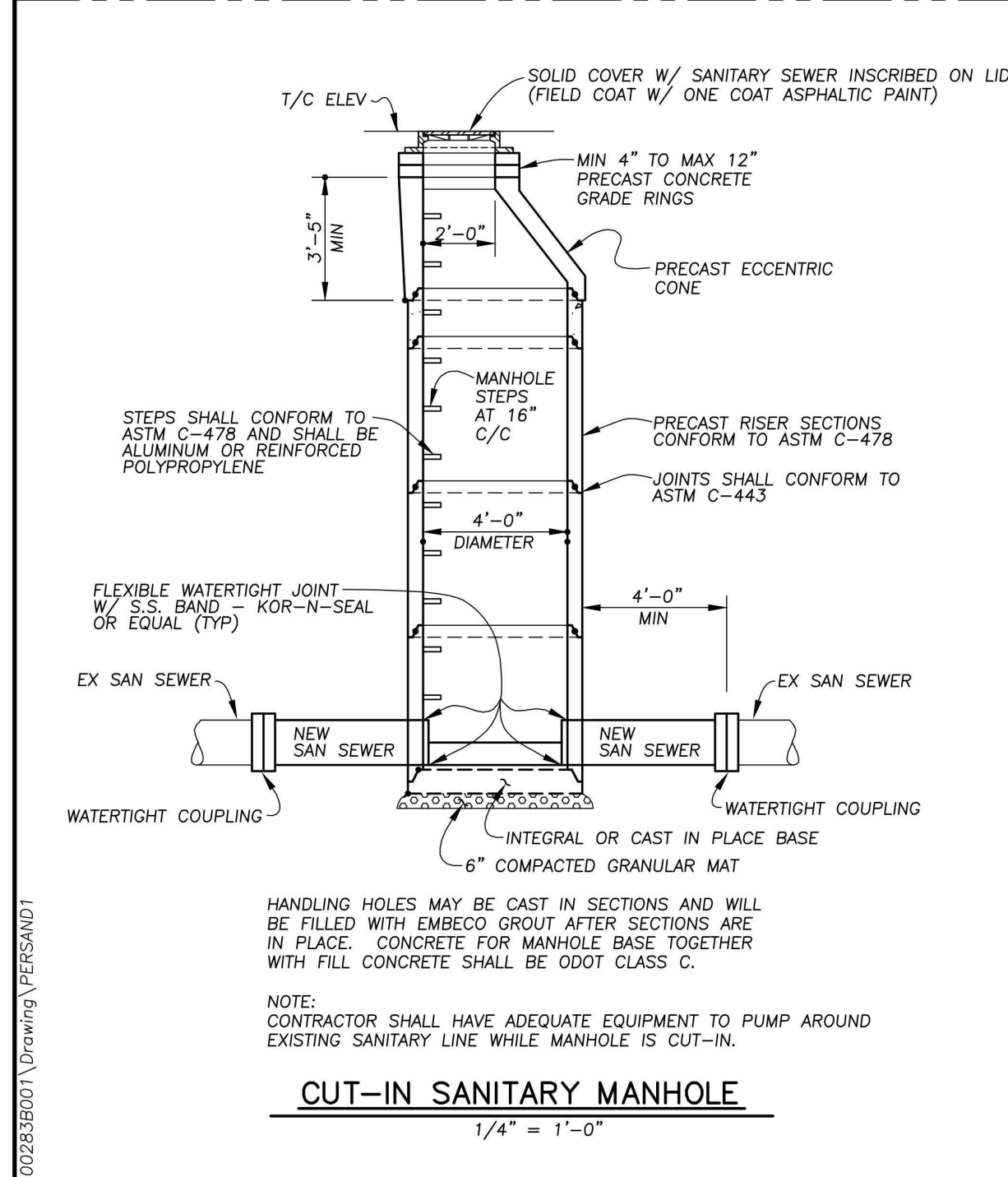
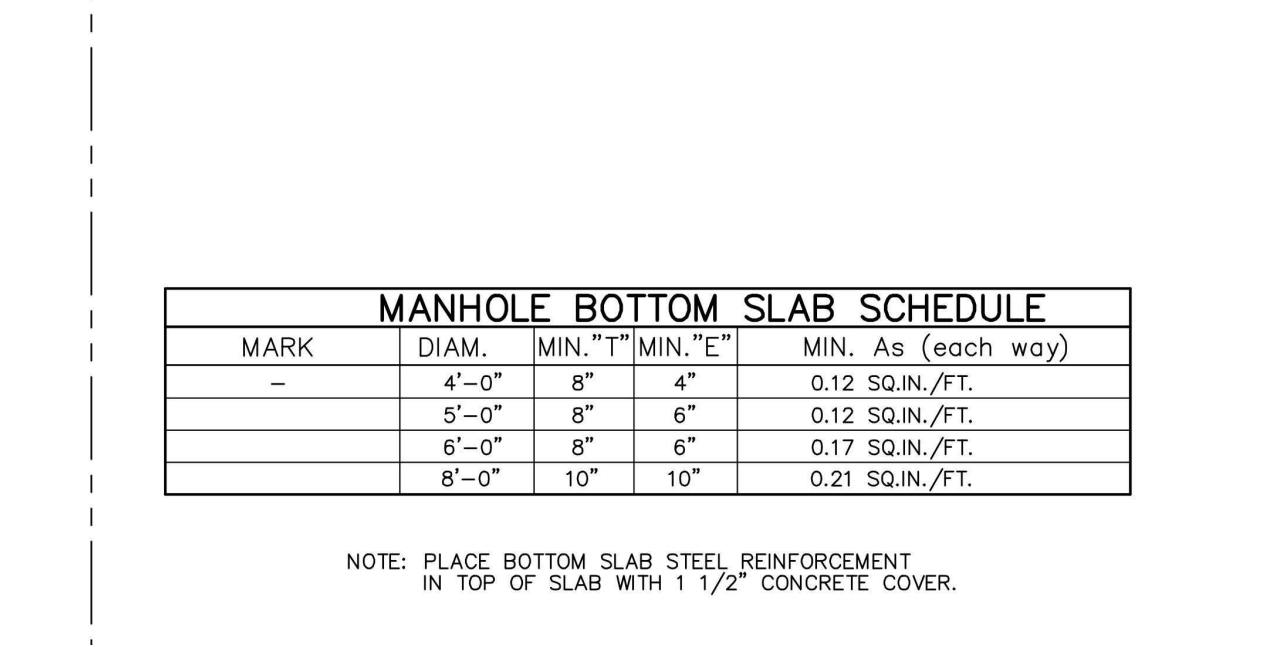
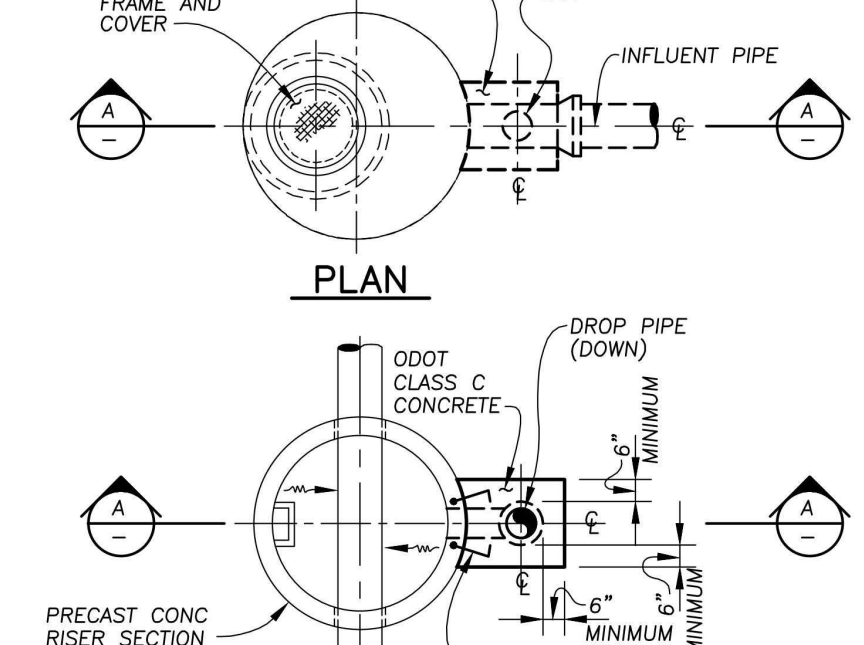
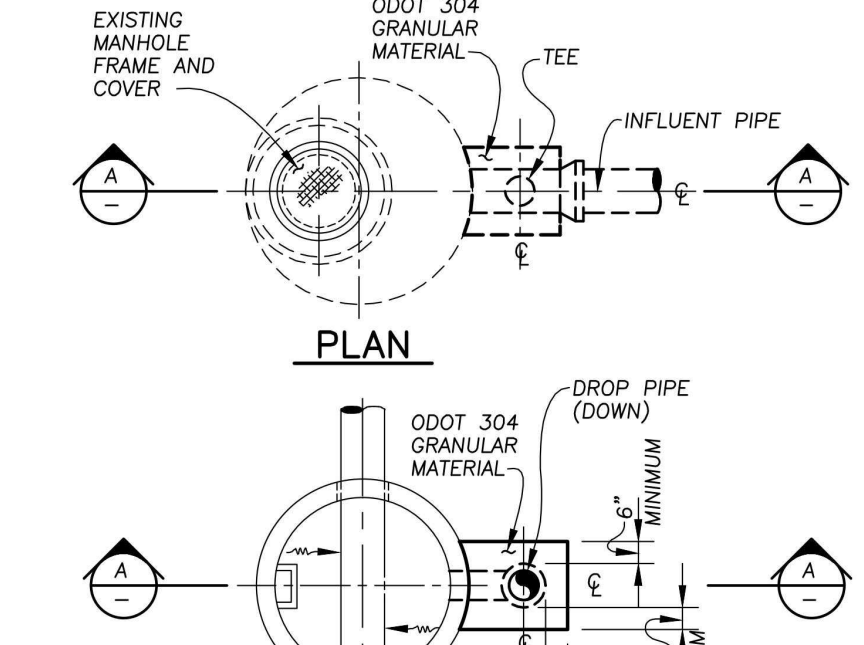
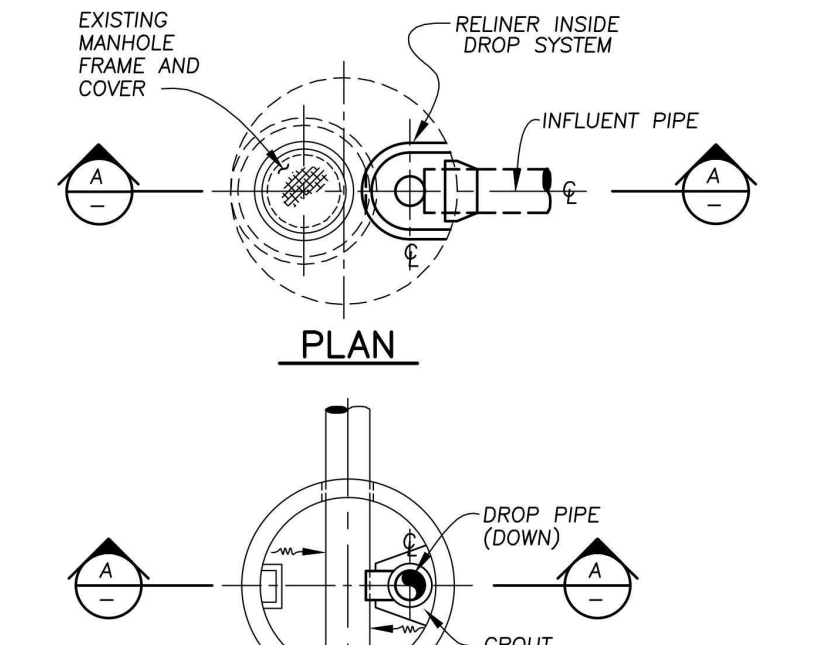
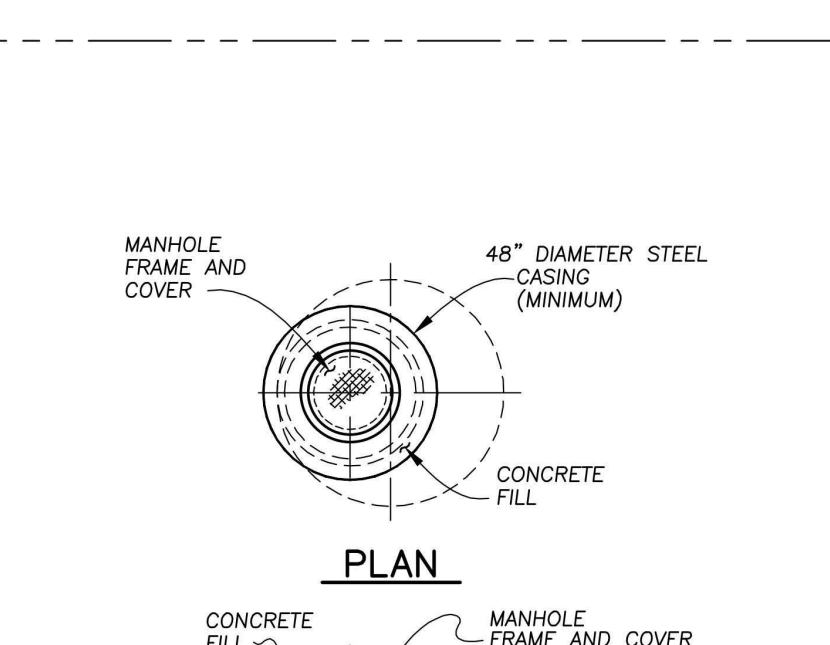
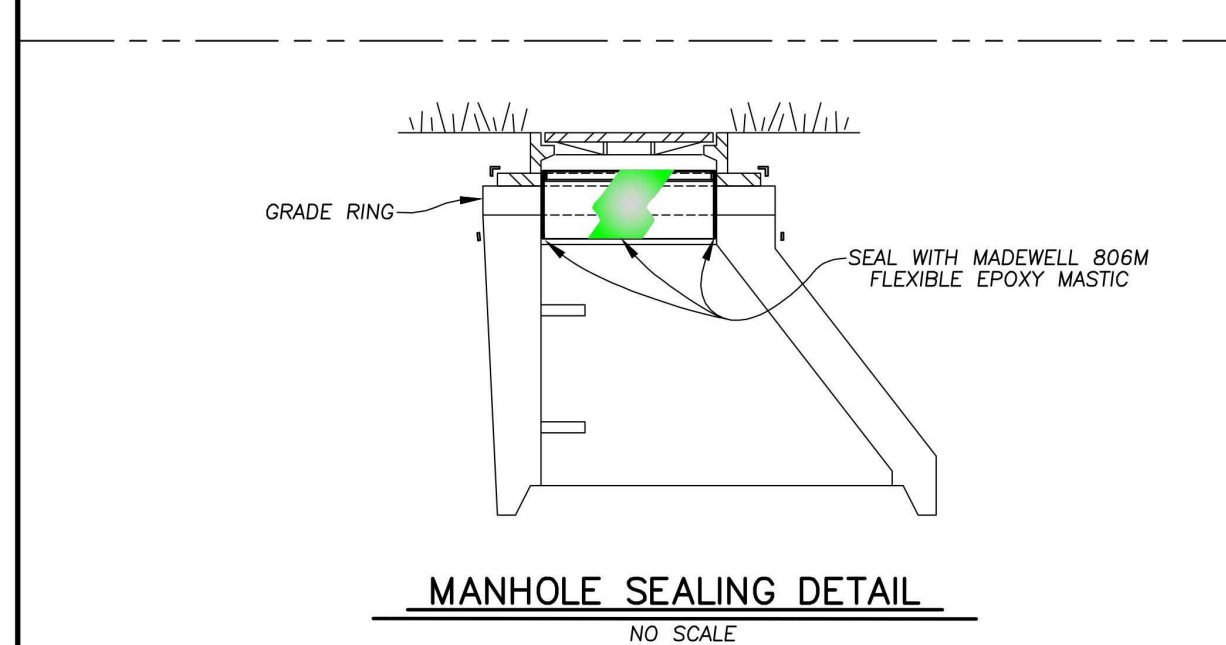
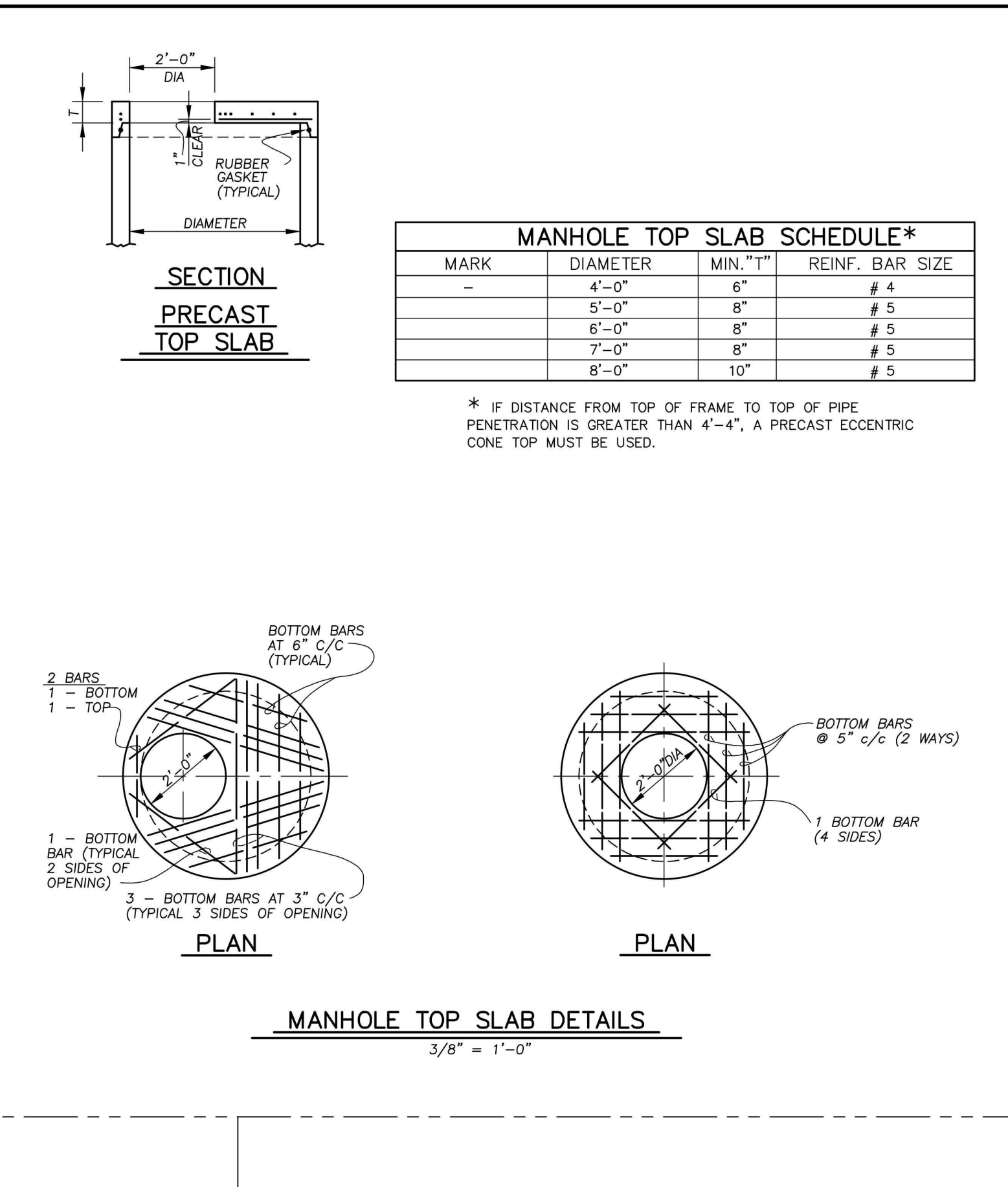
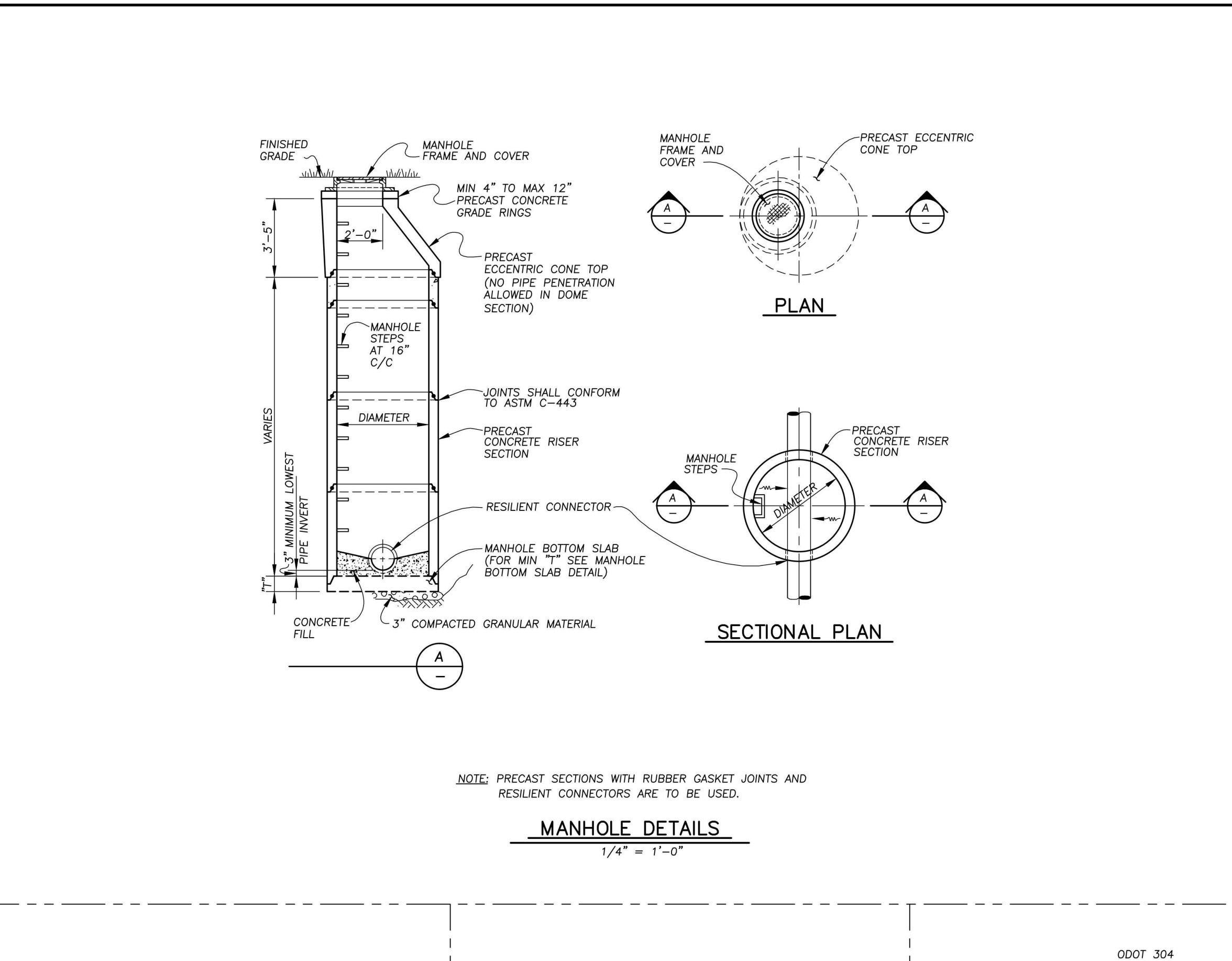
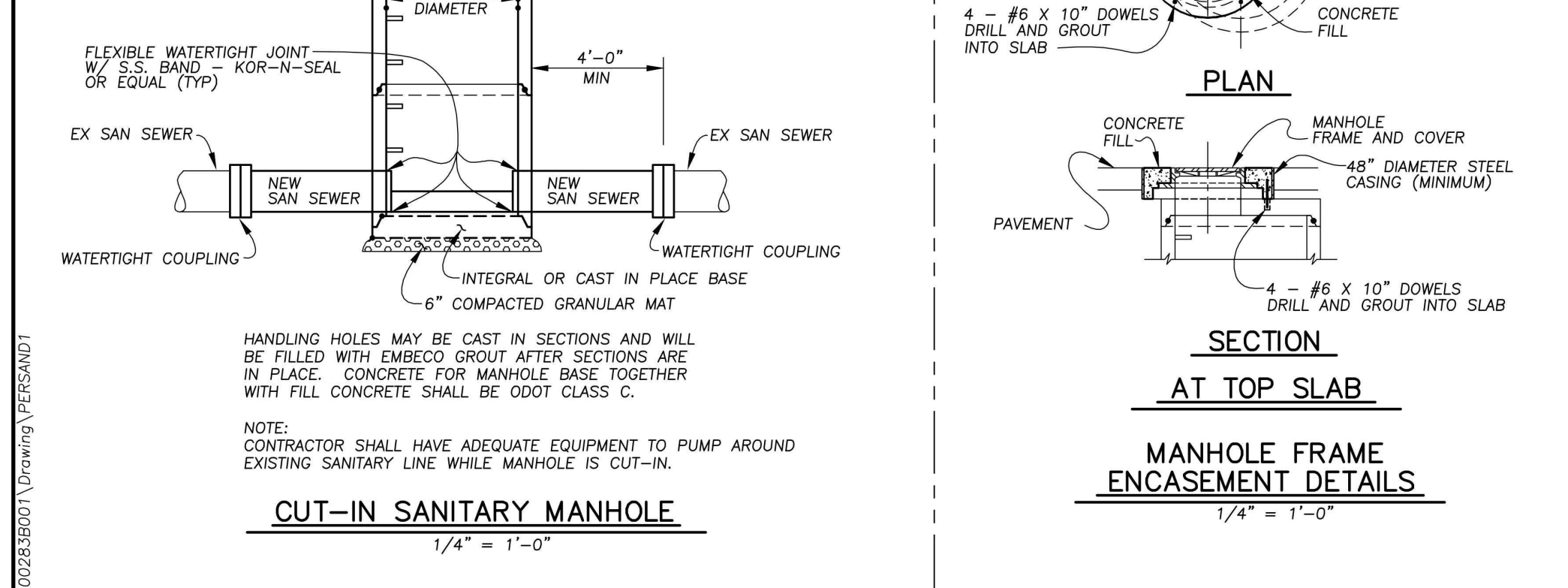
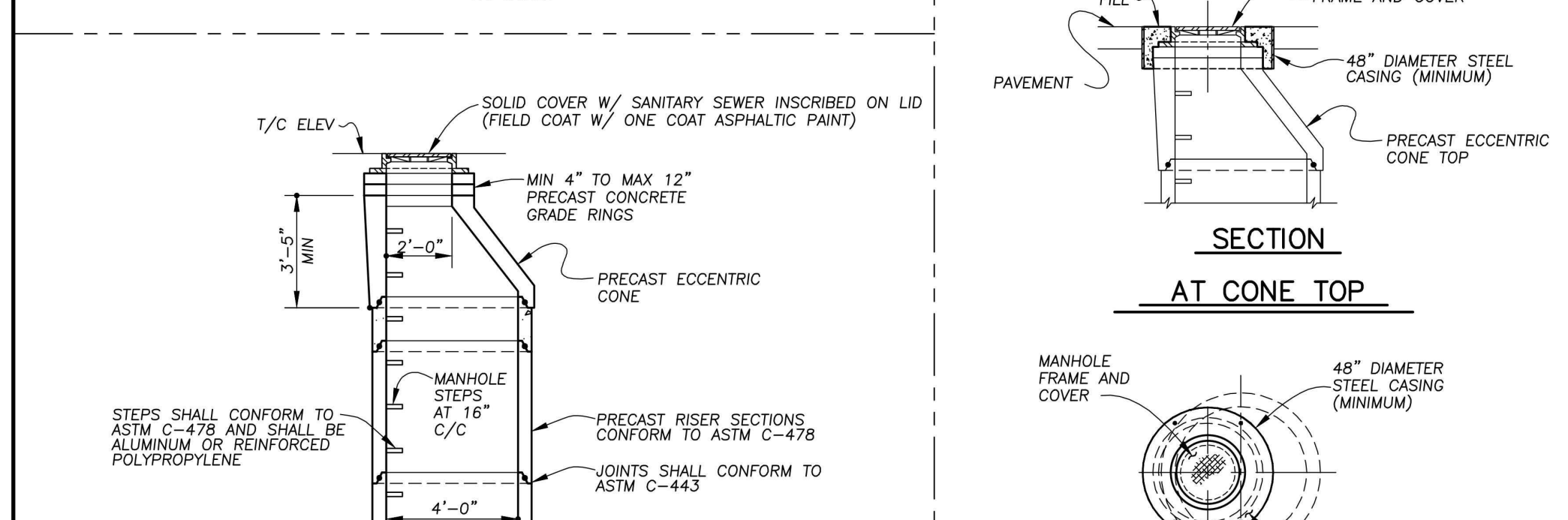
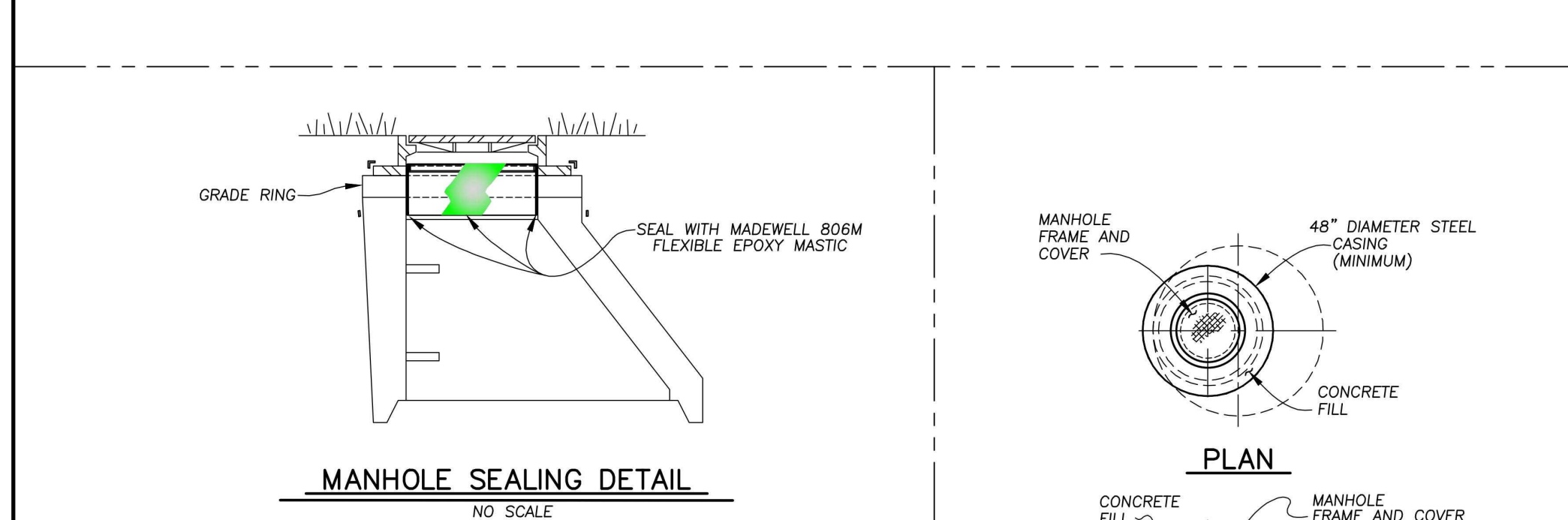
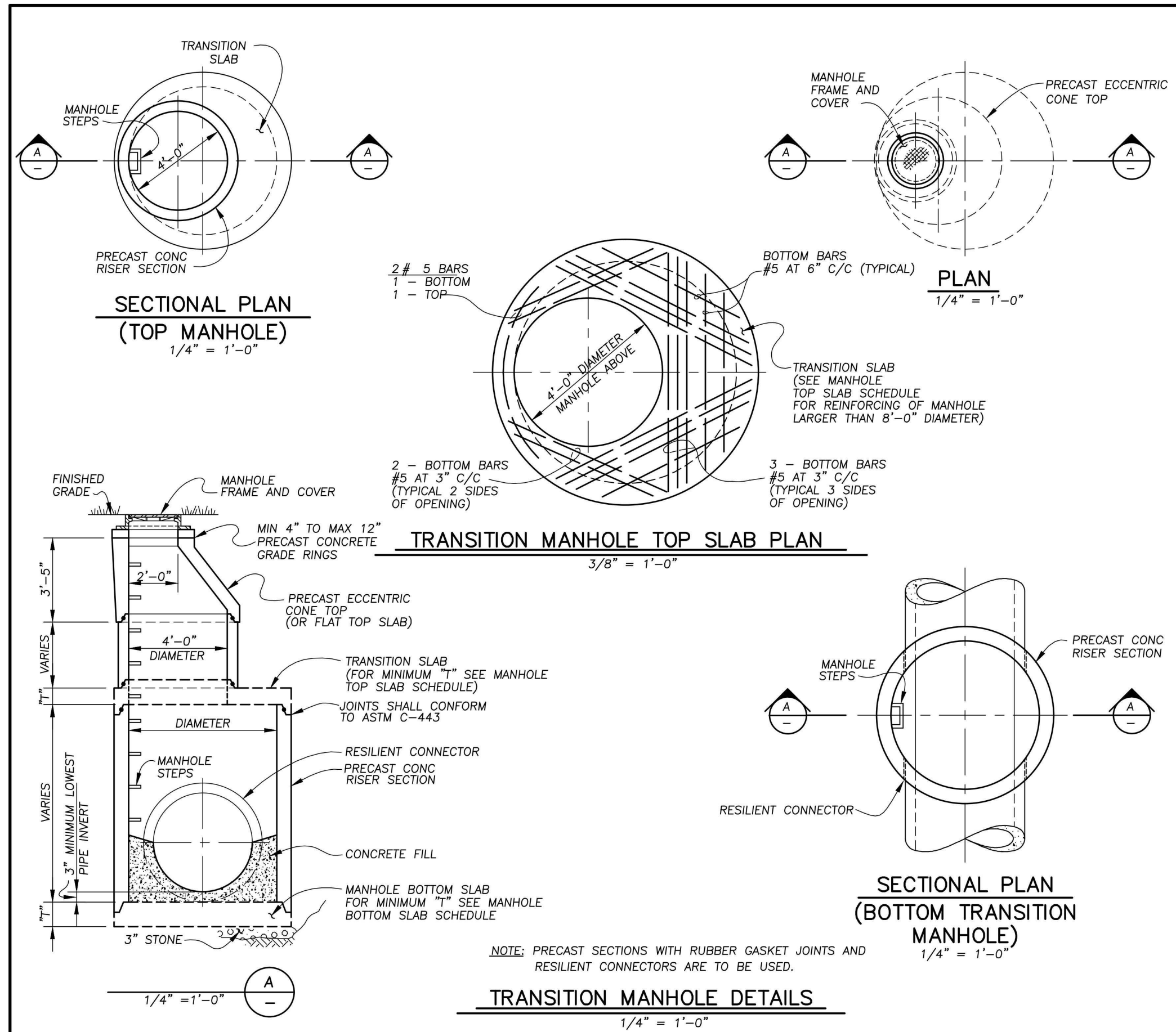
FellerFinch & Associates, Inc. logo and title: ENGINEERS & SURVEYORS.

Table with columns: REV. NO., REVISION, DATE.

Sanitary Sewer General Notes and Details title block: SANITARY SEWER GENERAL NOTES AND DETAILS, HAWTHORNE PLAT 9, CITY OF PERRYSBURG, WOOD COUNTY, OHIO.

Project information table: SCALE: AS NOTED, DATE: 1.9.2026, DESIGNED: GNF, DRAWN: RSP, CHECKED: GNF, REVIEWED: GNF, PROJECT: 10-07336, DRAWING: 10-07336SP09A1-AB, SHEET 3 OF 8.

RECORD CONSTRUCTION 11/20/25



PAVEMENT AND SANITARY SEWER STANDARD DETAILS
CITY OF PERRYSBURG, OHIO
DEPARTMENT OF PUBLIC SERVICE
DIVISION OF WATER POLLUTION CONTROL

UNDERGROUND UTILITIES
Contact Two Working Days
Before You Dig
HOH0811.org
1863 Woodlands Drive, Maumee, Ohio 43537
Phone: (419) 893-3680
Fax: (419) 893-2982
www.fellerfinch.com

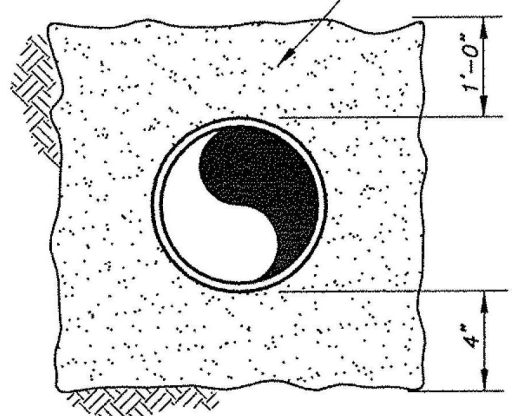
FellerFinch & ASSOCIATES, INC.
Engineers • Surveyors

SANITARY SEWER GENERAL NOTES AND DETAILS
HAWTHORNE PLAT 9
CITY OF PERRYSBURG, WOOD COUNTY, OHIO

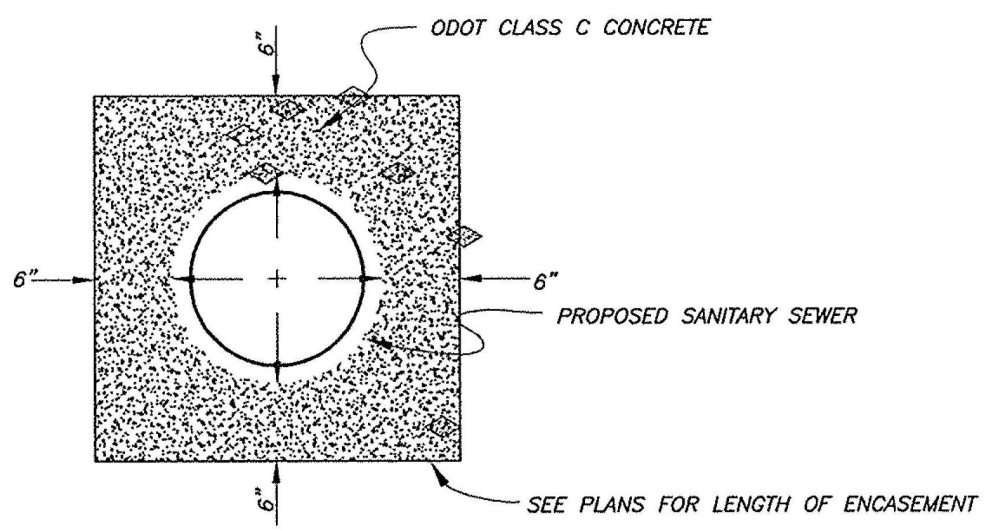
SCALE: AS NOTED
DATE: 1.9.2026
DESIGNED: GNF DRAWN: RSP
CHECKED: GNF REVIEWED: GNF
PROJECT: 10-07336
DRAWING: 10-07336SP09A1-AB
SHEET 4 OF 8

RECORD CONSTRUCTION 11/20/25

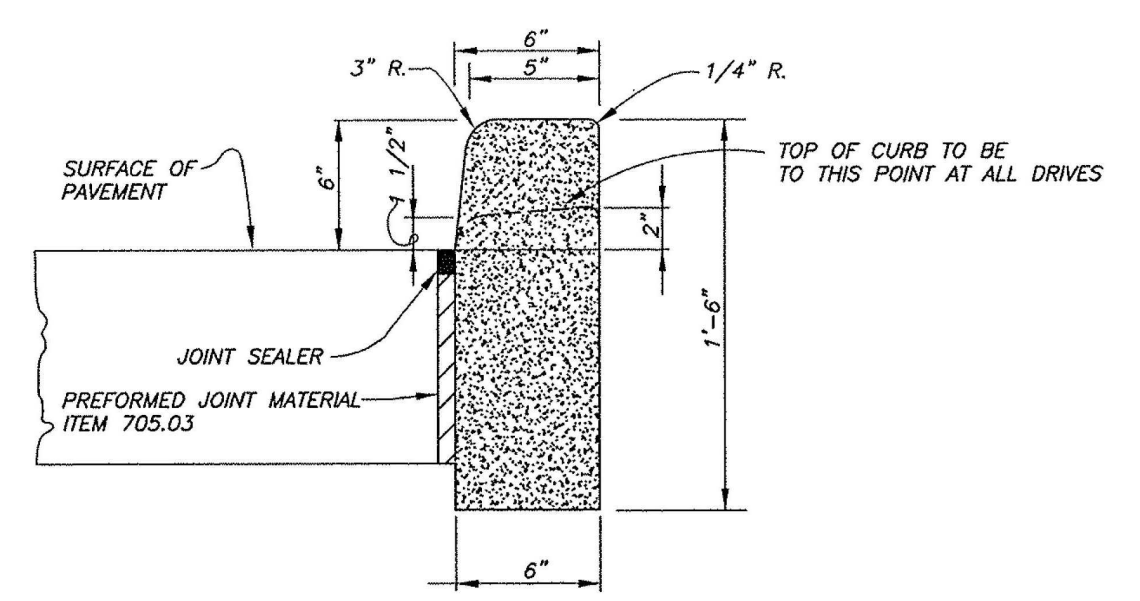
#7 LIMESTONE CONFORMING TO TABLE 703-1 OF THE STATE OF OHIO DEPT. OF TRANSPORTATION SPECIFICATIONS



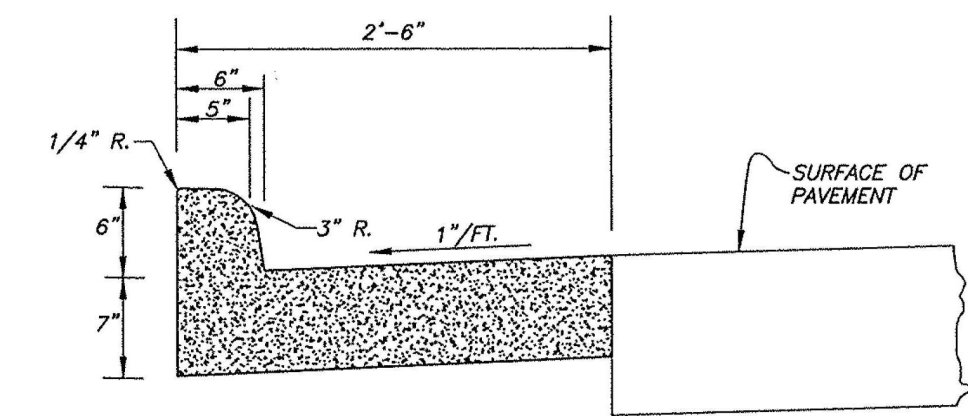
BEDDING DETAIL FOR PIPE SEWERS
NO SCALE



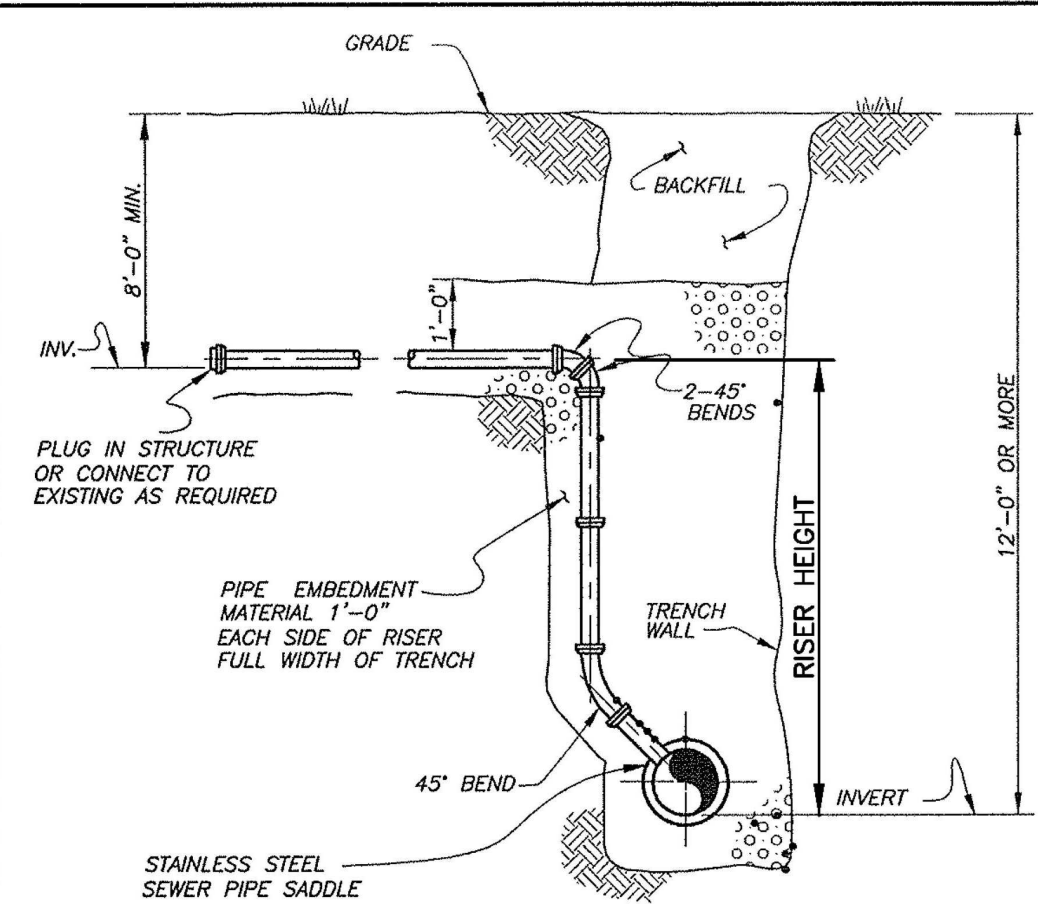
CONCRETE ENCASMENT FOR SEWERS UNDER CREEKS
NO SCALE



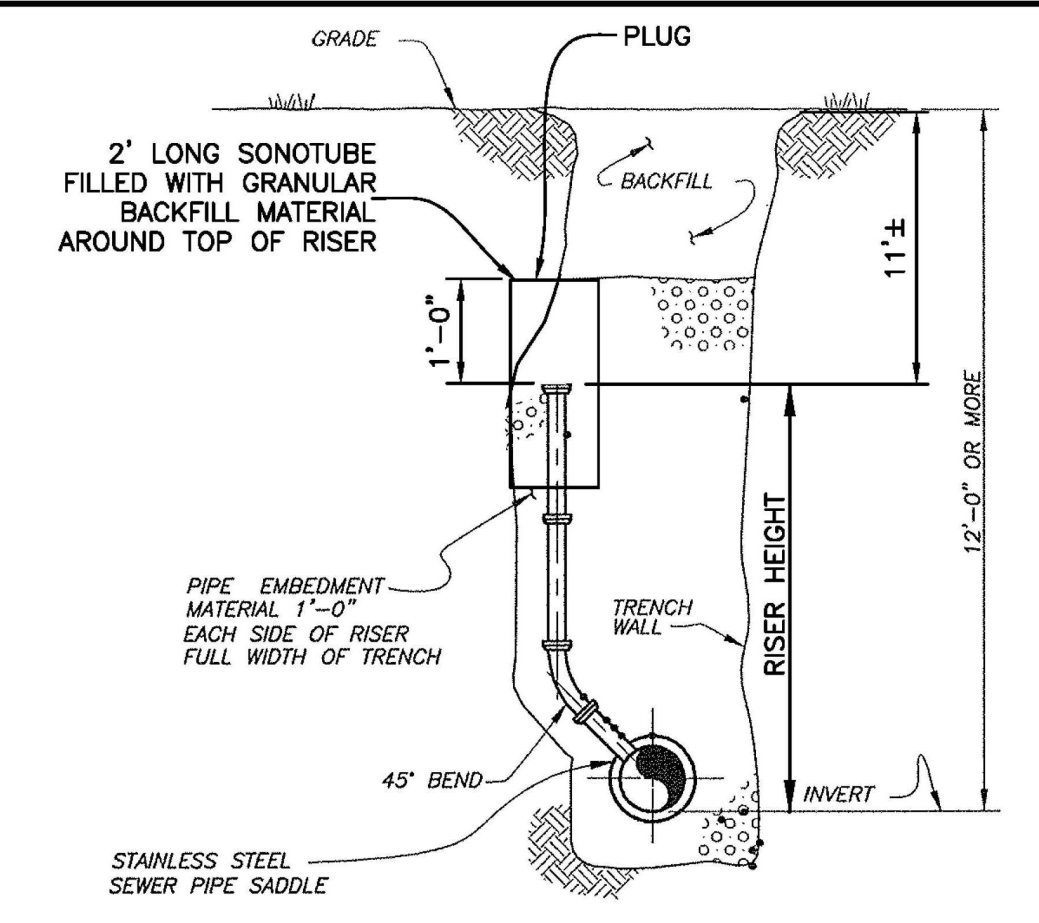
ODOT TYPE 6 CURB REPLACEMENT
NO SCALE



ODOT TYPE 2 COMBINATION CURB
NO SCALE



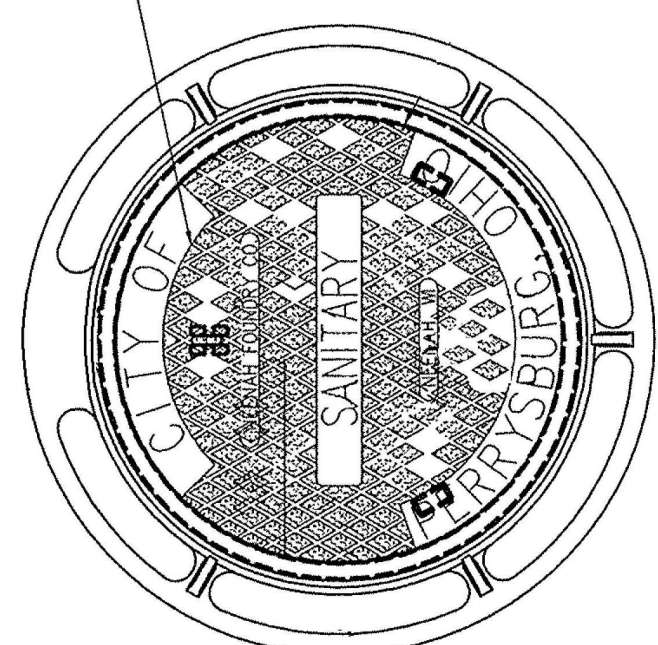
SECTION RISERS WHERE DEPTH OF MAIN SEWER EXCEEDS 12'-0" (FOR PLAT ONE LOTS)
NO SCALE



SECTION RISERS WHERE DEPTH OF MAIN SEWER EXCEEDS 12'-0" (FOR FUTURE LOTS)
NO SCALE

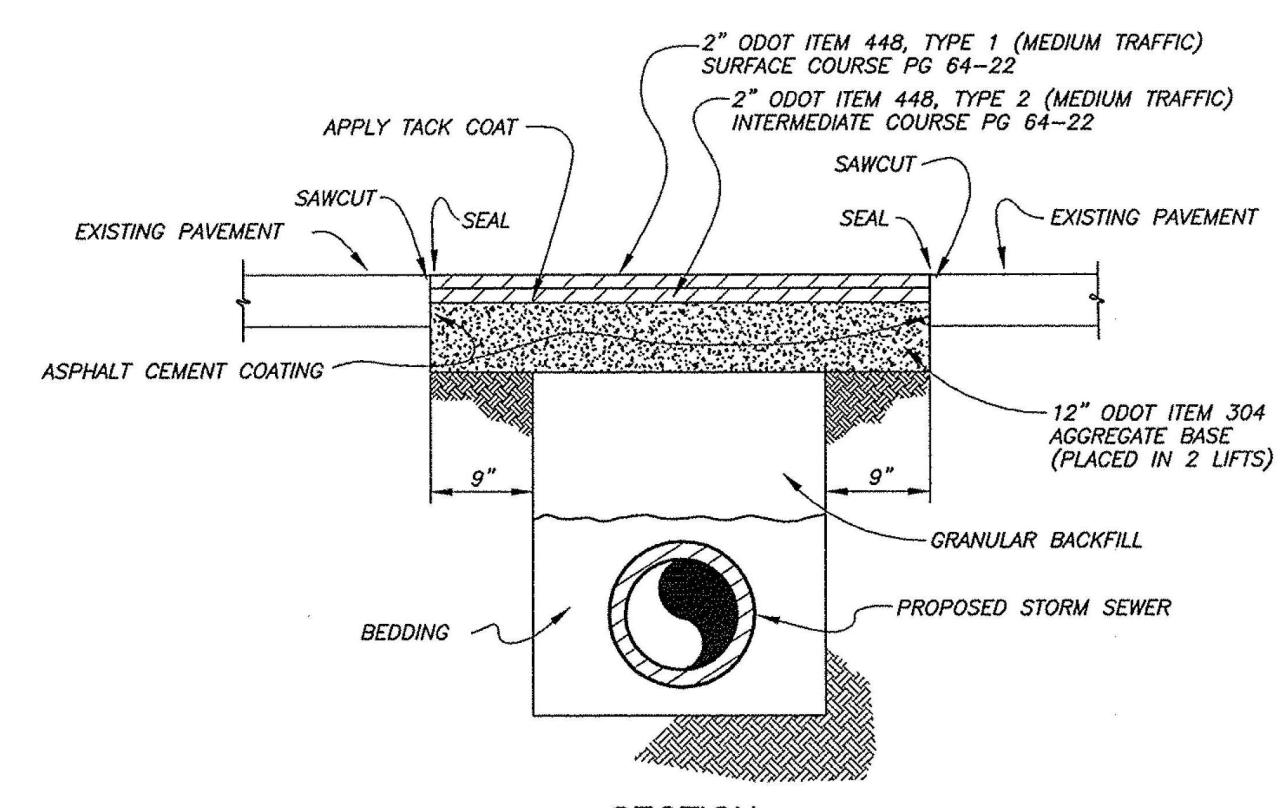
SANITARY SEWER SERVICE CONNECTIONS OF SANITARY SEWERS 48" AND LESS
NO SCALE

2" HIGH RAISED LETTERS FLUSH W/ TOP SURFACE OF LID.

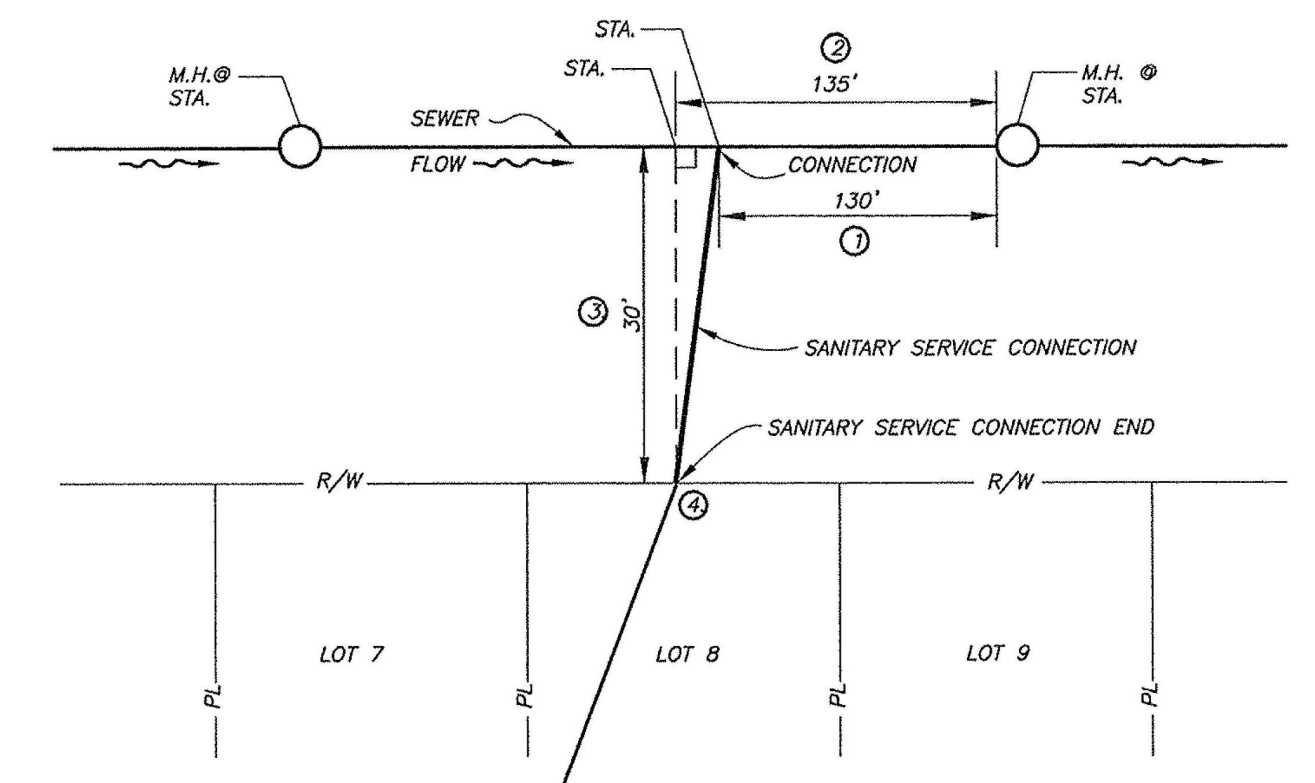


MANHOLE COVER
NO SCALE

EAST JORDAN IRON WORKS, INC., CATALOGUE 1040 WITH SOLID LID TYPE B OR AS APPROVED; MACHINED SURFACE, FRAME WITH 24 INCH DIAMETER CLEAR OPENING, AND 7 INCH HEIGHT, LIDS TO HAVE "CITY OF PERRYSBURG, OH" - "SANITARY" CAST INTO TOP.

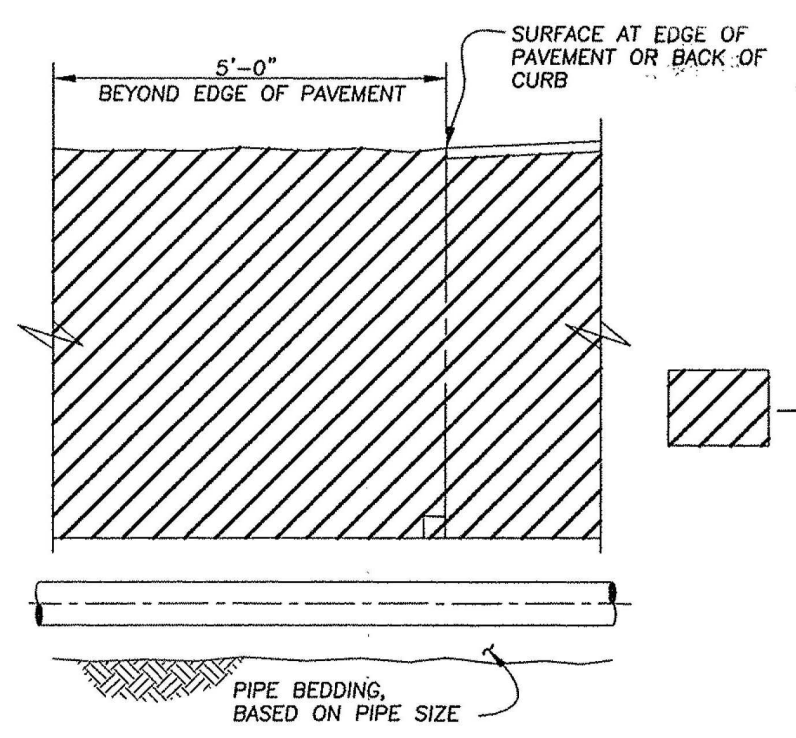


SECTION PERPENDICULAR STREET OPENING REPAIR DETAILS
NO SCALE

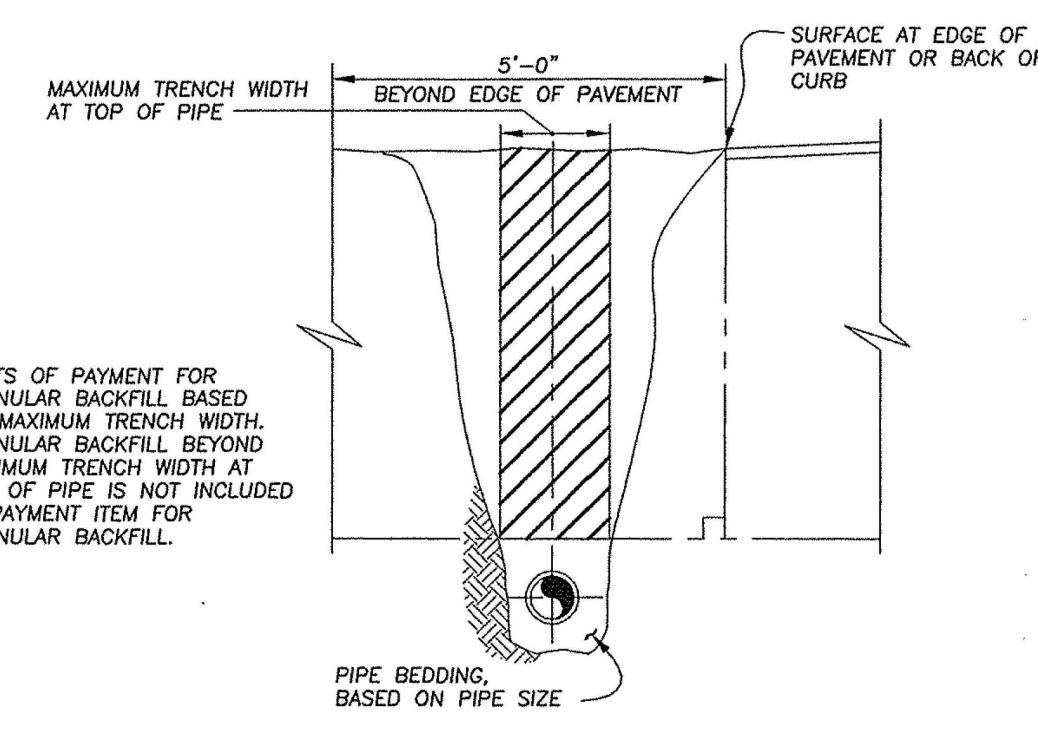


SANITARY SEWER SERVICE CONNECTION LOCATION REFERENCE
NO SCALE

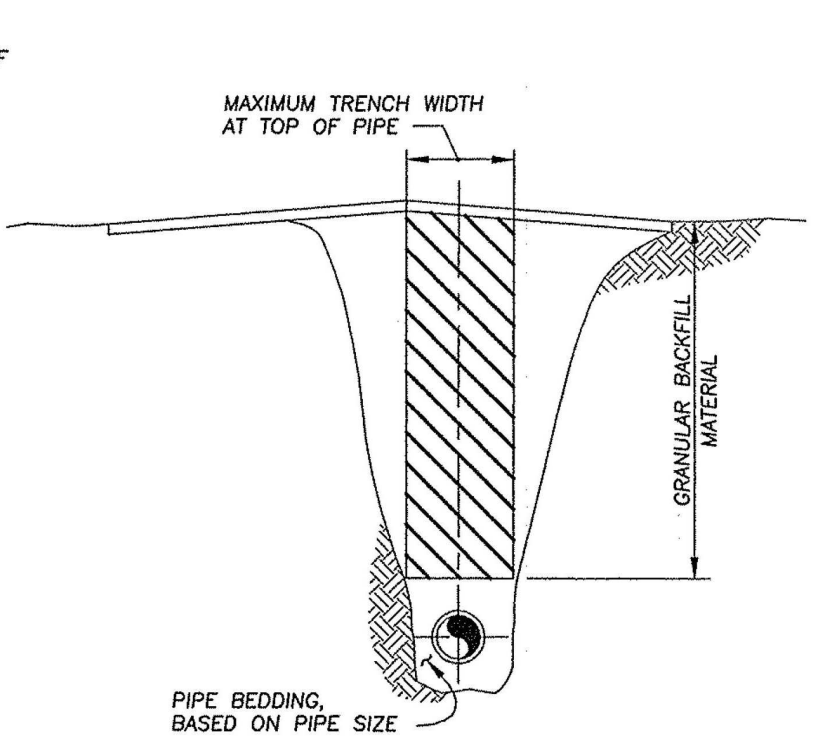
NOTE:
 1. 130' ① HORIZONTAL DISTANCE OF CONNECTION TO DOWNSTREAM M.H.
 2. 135' ② HORIZONTAL DISTANCE OF SANITARY SEWER SERVICE CONNECTION END TO DOWNSTREAM M.H. ALONG SEWER.
 3. 30' ③ PERPENDICULAR DISTANCE FROM SEWER TO SANITARY SEWER SERVICE CONNECTION END.
 4. 641.5 ④ ELEVATION OF SANITARY SEWER SERVICE CONNECTION END FLOW LINE.



CROSSING PAVEMENT WITHIN MAXIMUM TRENCH WIDTH



PARALLEL PAVEMENT WITHIN MAXIMUM TRENCH WIDTH



INSIDE PAVEMENT

LIMITS OF PAYMENT FOR GRANULAR BACKFILL BASED ON MAXIMUM TRENCH WIDTH. GRANULAR BACKFILL BEYOND MAXIMUM TRENCH WIDTH AT TOP OF PIPE IS NOT INCLUDED IN PAYMENT ITEM FOR GRANULAR BACKFILL.

GRANULAR BACKFILL
NO SCALE

REVISION
 DECEMBER 2015

PAVEMENT AND SANITARY SEWER STANDARD DETAILS
CITY OF PERRYSBURG, OHIO
 DEPARTMENT OF PUBLIC SERVICE
 DIVISION OF WATER POLLUTION CONTROL

UNDERGROUND UTILITIES
 Contact Two Working Days
 Before You Dig
 OH0811.org
 Before You Dig
 OH0811, 8-1-1, or 1-800-362-2764
 (Non-members must be called directly)

1683 Woodlands Drive,
 Maumee, Ohio 43537
 Phone: (419) 893-3680
 Maumee Phone: (419) 893-2982
 Fax: (419) 893-2982
 www.fellerfinch.com

FellerFinch & ASSOCIATES, INC.
 Engineers • Surveyors

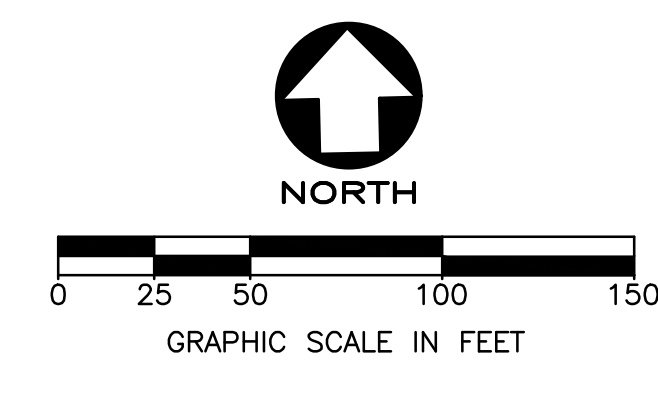
REV. NO.	REVISION	DATE

TITLE: **SANITARY SEWER GENERAL NOTES AND DETAILS**

PROJECT: **HAWTHORNE PLAT 9 CITY OF PERRYSBURG, WOOD COUNTY, OHIO**

SCALE:	AS NOTED
DATE:	1.9.2026
DESIGNED:	GNF
DRAWN:	RSP
CHECKED:	GNF
REVIEWED:	GNF
PROJECT:	10-07336
DRAWING:	10-07336SP09A1-AB
SHEET	5 OF 8

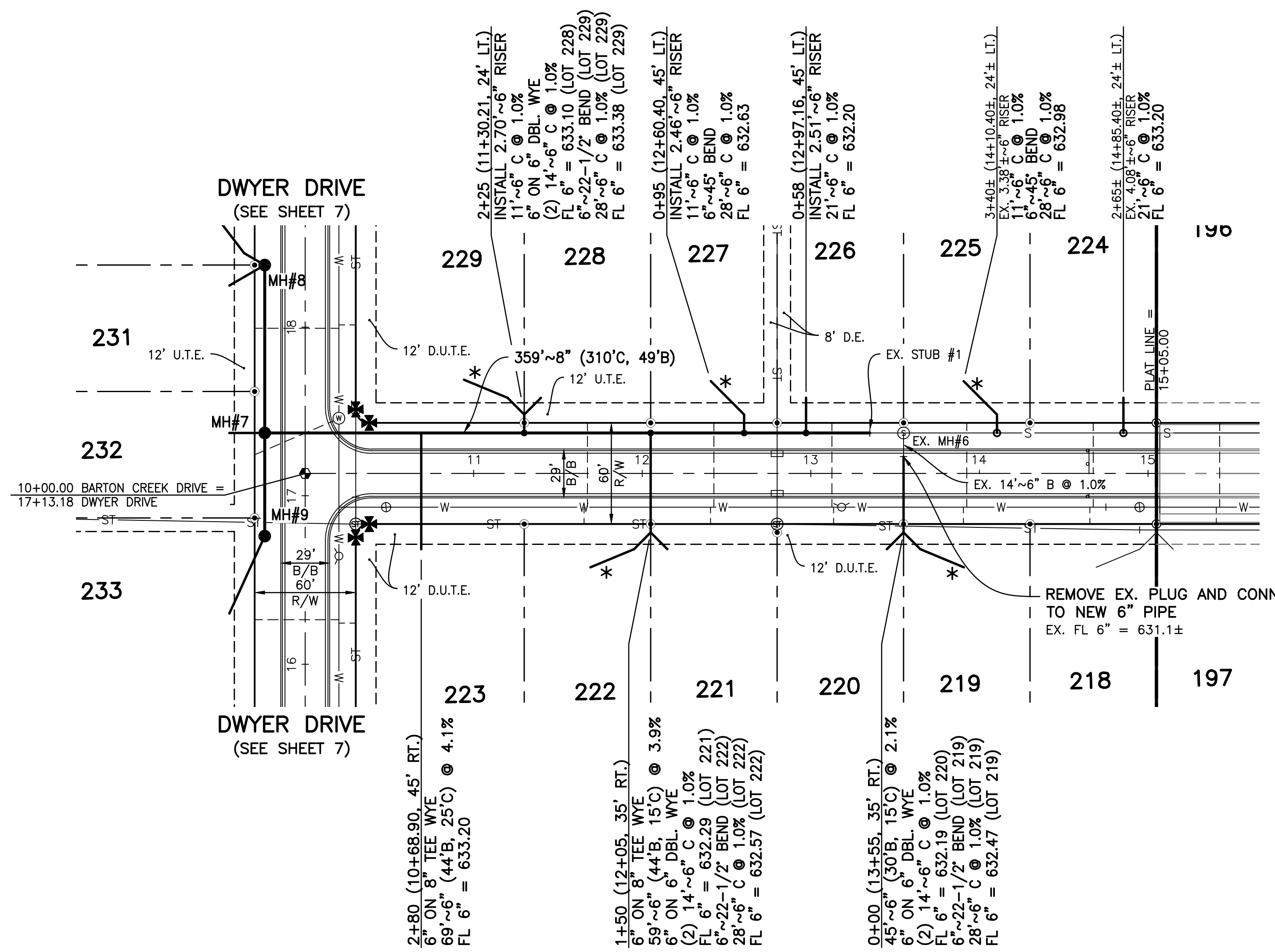
RECORD CONSTRUCTION 11/20/25



EASEMENT ABBREVIATIONS

D.E.	.....	DRAINAGE & UTILITY EASEMENT
D.U.T.E.	.....	DRAINAGE, UTILITY & TOLEDO EDISON EASEMENT
U.T.E.	.....	UTILITY & TOLEDO EDISON EASEMENT

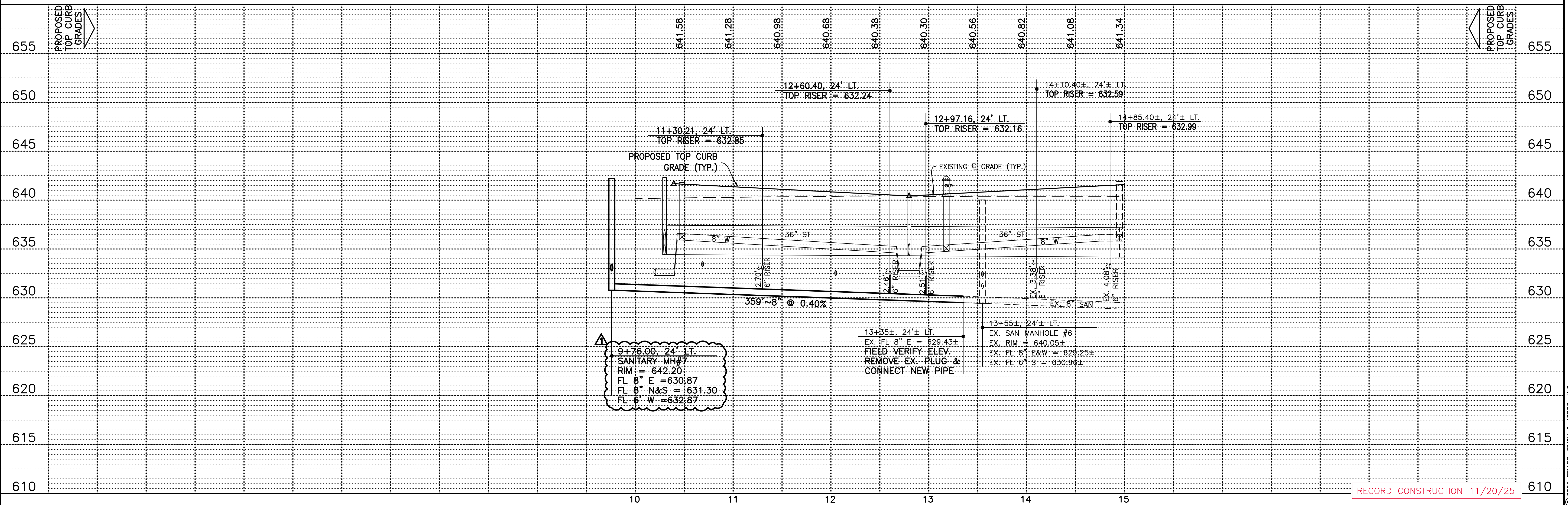
UNDERGROUND UTILITIES
 Contact Two Working Days Before You Dig
 OH0811.org
 Before You Dig
 1-800-362-2764
 (Non-members must be called directly)



HAWTHORNE PLAT 8

*** COMPACTION NOTE:**
 FOR THE SECTIONS OF SANITARY SEWER TAPS WHICH CROSS THE LOT, PLACE THE TRENCH BACKFILL IN MAXIMUM 12" LIFTS AND COMPACT EACH LAYER WITH A MINIMUM OF TWO PASSES WITH AN EXCAVATOR MOUNTED VIBRATORY PLATE COMPACTOR.

BARTON CREEK DRIVE



9+76.00, 24' LT.
 SANITARY MH#7
 RIM = 642.20
 FL 8" E = 630.87
 FL 8" N&S = 631.30
 FL 6" W = 632.87

RECORD CONSTRUCTION 11/20/25

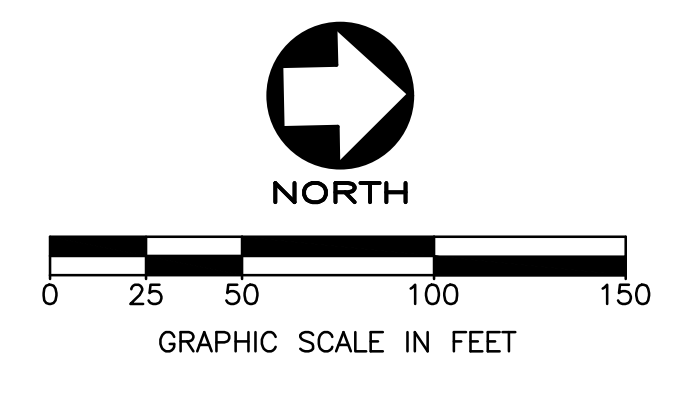
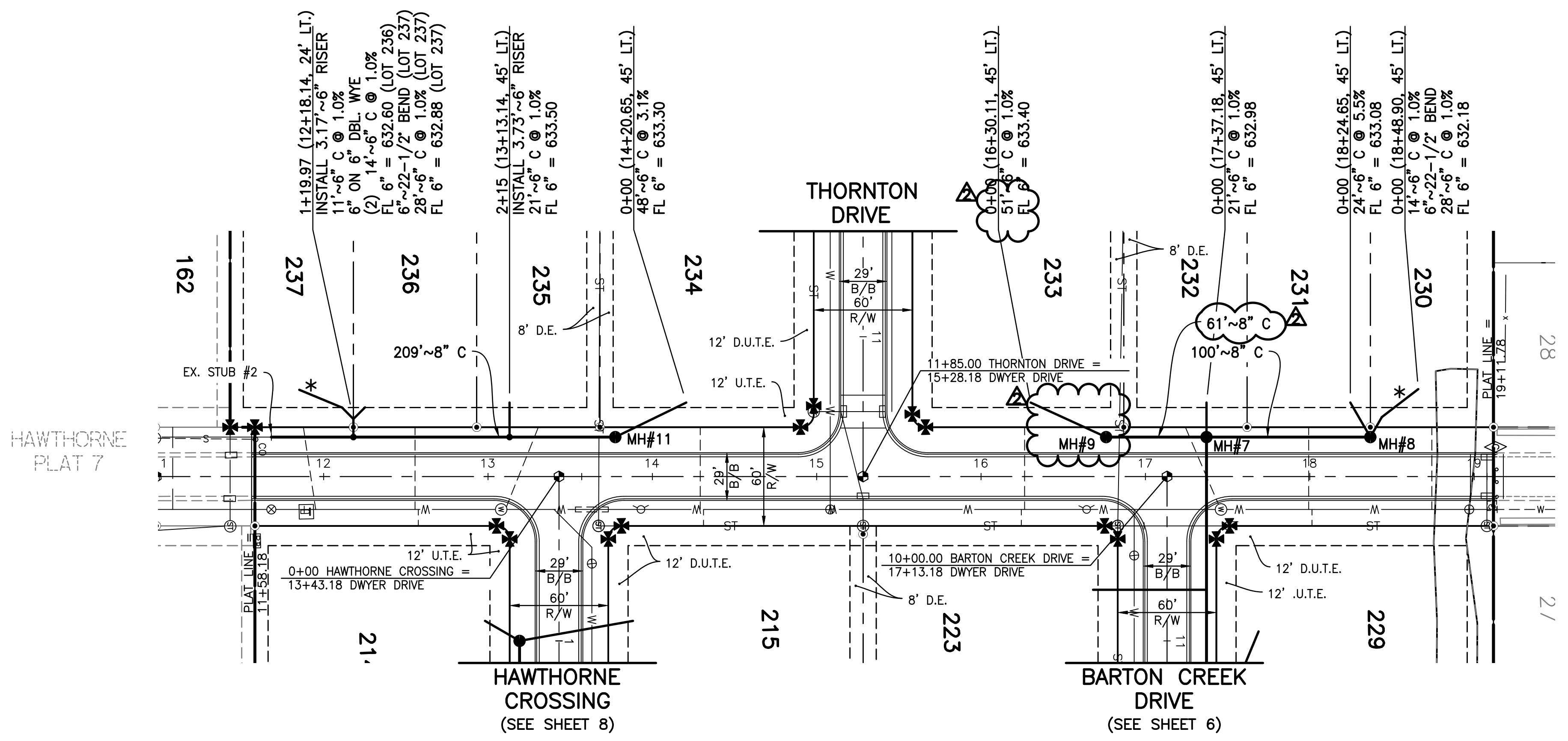
REV. NO.	REVISION	DATE

TITLE: **SANITARY SEWER PLAN AND PROFILE**
 PROJECT: **HAWTHORNE PLAT 9 CITY OF PERRYBURG, WOOD COUNTY, OHIO**

© 2025 FELLER, FINCH & ASSOC., INC.

SCALE:	AS NOTED
DATE:	1.9.2026
DESIGNED:	GNF
DRAWN:	RSP
CHECKED:	GNF
REVIEWED:	GNF
PROJECT:	10-07336
DRAWING:	10-07336SP09A1-AB

SHEET **6** OF **8**



EASEMENT ABBREVIATIONS

D.E.	..... DRAINAGE & UTILITY EASEMENT
D.U.T.E.	..... DRAINAGE, UTILITY & TOLEDO EDISON EASEMENT
U.T.E.	..... UTILITY & TOLEDO EDISON EASEMENT

UNDERGROUND UTILITIES
Contact Two Working Days Before You Dig

OH0811.org
Before You Dig

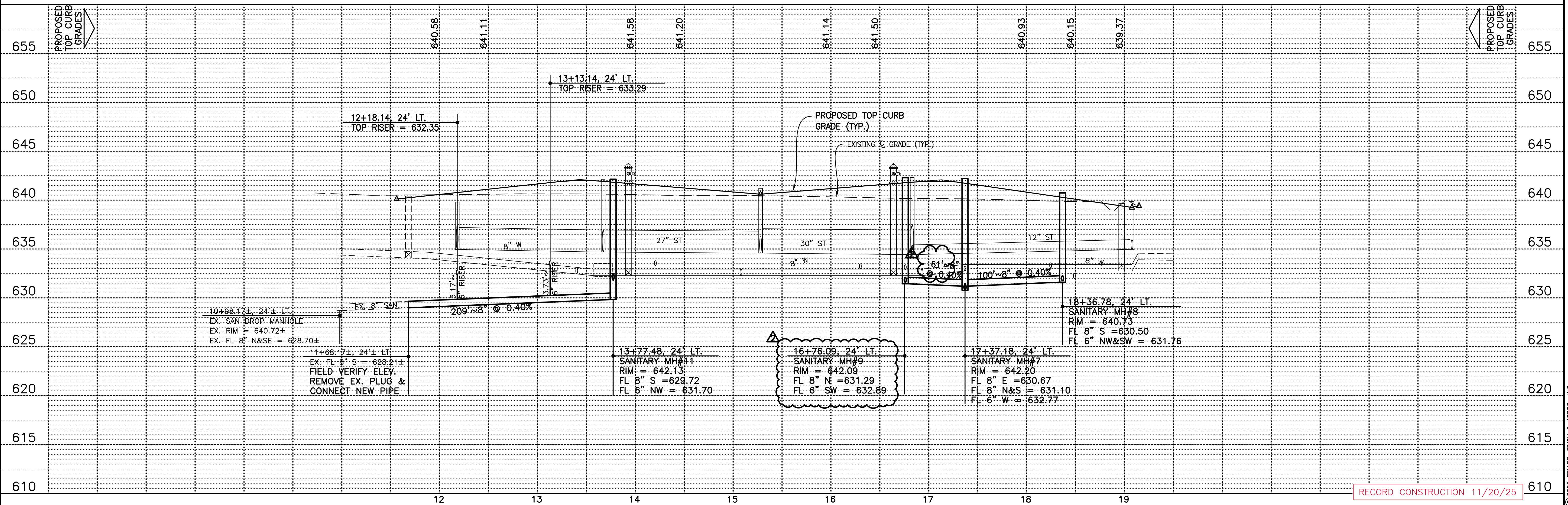
OH0811, 8-1-1, or 1-800-362-2764
(Non-members must be called directly)

FellerFinch & ASSOCIATES, INC.
Engineers • Surveyors

1663 Woodlands Drive,
Maumee, Ohio 43537
Phone: (419) 893-3680
Fax: (419) 893-2982
www.fellerfinch.com

*** COMPACTION NOTE:**
FOR THE SECTIONS OF SANITARY SEWER TAPS WHICH CROSS THE LOT, PLACE THE TRENCH BACKFILL IN MAXIMUM 12" LIFTS AND COMPACT EACH LAYER WITH A MINIMUM OF TWO PASSES WITH AN EXCAVATOR MOUNTED VIBRATORY PLATE COMPACTOR.

DWYER DRIVE



REV. NO.	REVISION	DATE

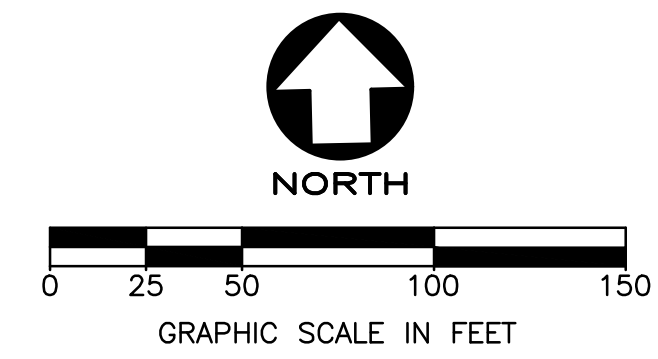
TITLE: **SANITARY SEWER PLAN AND PROFILE**

PROJECT: **HAWTHORNE PLAT 9 CITY OF PERRYBURG, WOOD COUNTY, OHIO**

SCALE: AS NOTED
DATE: 1.9.2026
DESIGNED: GNF DRAWN: RSP
CHECKED: GNF REVIEWED: GNF
PROJECT: 10-07336
DRAWING: 10-07336SP09A1-AB

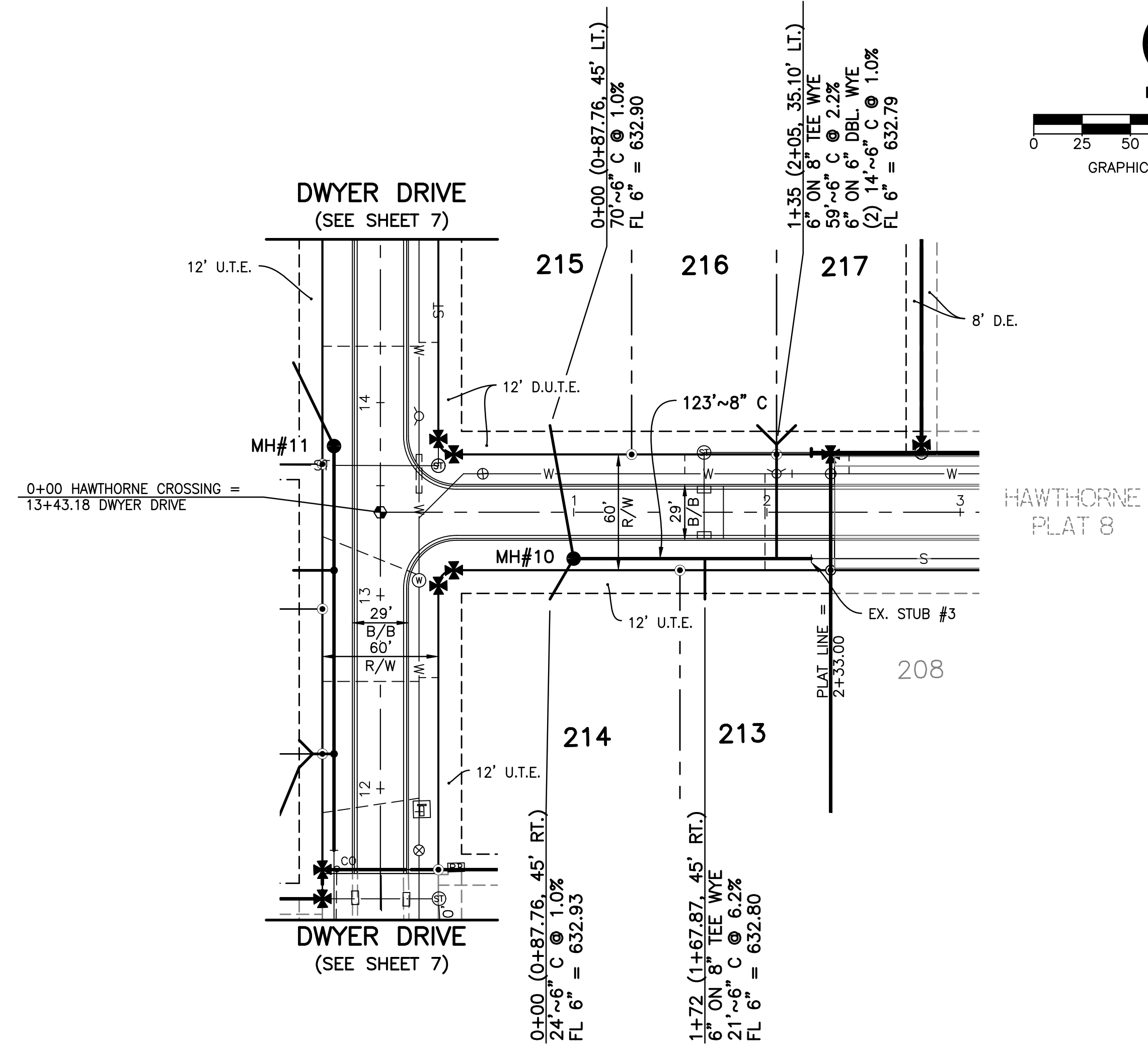
© 2025 FELLER FINCH & ASSOC., INC.

RECORD CONSTRUCTION 11/20/25



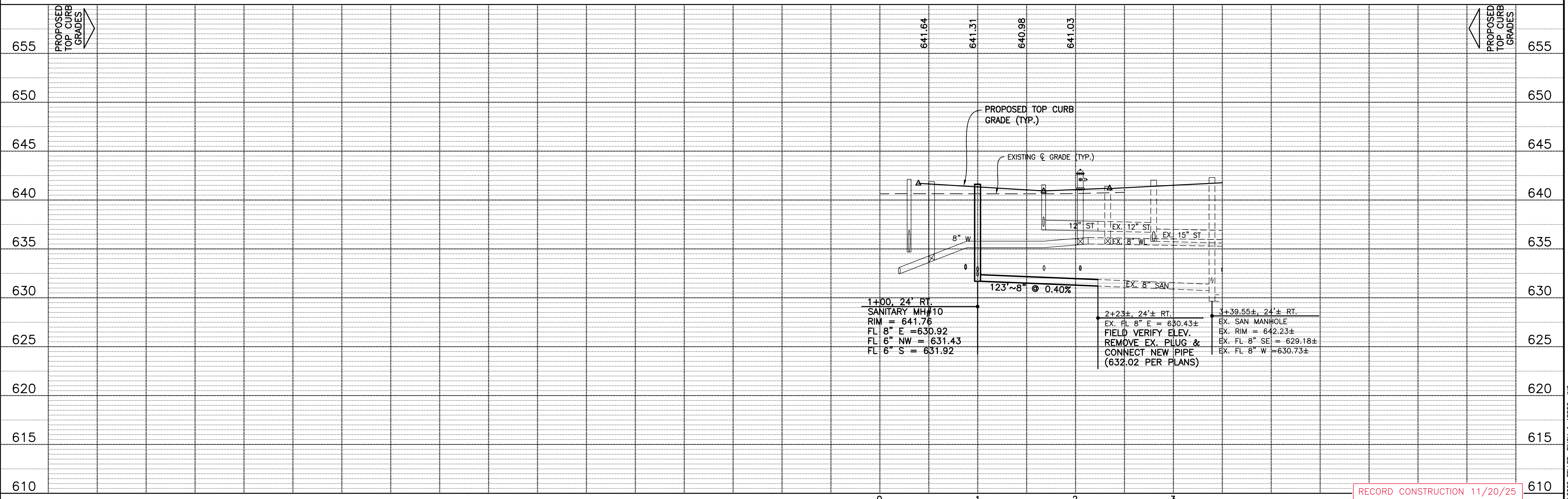
EASEMENT ABBREVIATIONS	
D.E.	..... DRAINAGE & UTILITY EASEMENT
D.U.T.E.	..... DRAINAGE, UTILITY & TOLEDO EDISON EASEMENT
U.T.E.	..... UTILITY & TOLEDO EDISON EASEMENT

UNDERGROUND UTILITIES
Contact Two Working Days Before You Dig
OH0811.org
Before You Dig
OH0811, 8-1-1, or 1-800-362-2764
(Non-members must be called directly)



*** COMPACTION NOTE:**
FOR THE SECTIONS OF SANITARY SEWER TAPS WHICH CROSS THE LOT, PLACE THE TRENCH BACKFILL IN MAXIMUM 12" LIFTS AND COMPACT EACH LAYER WITH A MINIMUM OF TWO PASSES WITH AN EXCAVATOR MOUNTED VIBRATORY PLATE COMPACTOR.

HAWTHORNE CROSSING



REV. NO.	REVISION	DATE

TITLE: SANITARY SEWER PLAN AND PROFILE
PROJECT: HAWTHORNE PLAT 9
CITY OF PERRYSBURG, WOOD COUNTY, OHIO

© 2025 FELLER, FINCH & ASSOC., INC.
SCALE: AS NOTED
DATE: 1.9.2026
DESIGNED: GNF DRAWN: RSP
CHECKED: GNF REVIEWED: GNF
PROJECT: 10-07336
DRAWING: 10-07336SP09A1-AB
SHEET 8 OF 8

TO: Mayor Webber
President Rettig
Members of City Council

FROM: Timothy W. Effler, Law Director

RE: Ordinance 22-2026

DATE: April 7, 2026



Subject Matter/Background

Perrysburg Code Section §1295.07 accepts streets, signs and infrastructure of completed plats within the City. Once a developer completes a plat within the City, all infrastructure is inspected by the Department of Public Utilities, City Engineer, and the Department of Public Service to confirm that construction was completed to City specifications. Following a successful review, the City must accept the plat, including streets and infrastructure. This Ordinance identify the plats, streets, and infrastructure found in the following subdivisions have reached this stage:

- Hawthorne Plat 4 - Barton Creek Dr, Cornerstone Ct (Lots 84-103)
- Hawthorne Plat 5 - Taylor's Mill Circle, Woods Edge Rd (Lots 104-130)
- Horseshoe Bend Plat 10 - Cross Ridge Way, Horseshoe Bend Dr (Lots 139-162)
- Horseshoe Bend Plat 11 - Chasenwood Way (Lots 163-174)
- Sanctuary in the Woods Plat 2 - Chapel Creek Dr, Stonecreek Way, McCallister Dr (Lots 17-41)
- Sanctuary in the Woods Plat 4 - Stonecreek Way, Timberwood Dr, Hunting Creek Dr (Lots 63-75)
- Summerfield Plat 4 - Valley Hall Dr, Sunset Dr, Bentley Dr (Lots 77-111)
- Villages at Canterbury Plat 1- Winfield Manor Ct, Wellington Pl, Canterbury Blvd, Waverly Point Rd. (Lots 1-37)

Financial Review

There is no direct financial implication to this legislation.

Legal Review

This legislation has been reviewed and is appropriately before you.

Recommendation

If City Council is in agreement, a motion to waive the rules, waive the three readings and pass the legislation as an emergency measure is appropriate, in order to avoid any confusion regarding rights, duties, and obligations with respect to the subject infrastructure.

ORDINANCE 22-2026

ACCEPTING STREETS, ALLEYS, AND GREEN SPACE AND OTHER DEDICATED INFRASTRUCTURE PER CODIFIED ORDINANCE §1295.07; AND DECLARING AN EMERGENCY

WHEREAS, Codified Ordinance §1295.07 requires that dedication of certain improvements within subdivisions be accepted by ordinance; and

WHEREAS, the streets, alleys, green spaces, and other dedicated infrastructure and improvements in a subdivision, as summarized in Exhibit A, have been completed to the satisfaction of the City of Perrysburg, Ohio, and such improvements have been offered for dedication and now should be accepted and dedicated.

NOW THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF PERRYSBURG, WOOD COUNTY, OHIO:

SECTION 1. In conformity with Codified Ordinance §1295.07 and all otherwise applicable law, the City of Perrysburg, Ohio, hereby accepts for dedication the streets, alleys, green spaces, and other dedicated infrastructure and improvements of the subdivisions listed in Exhibit A, which is attached hereto and incorporated as if fully restated herein.

SECTION 2. It is found and determined that all formal actions of Council concerning or relating to the passage of this Ordinance were adopted in an open meeting of the Council, and that all deliberations of this Council and any of its committees, that resulted in such formal actions, were in meetings open to the public in compliance with all legal requirements of the City of Perrysburg and the State of Ohio.

SECTION 3. This Ordinance is hereby declared to be an emergency measure necessary for the immediate preservation of the public peace, health, and safety of the citizens of the City of Perrysburg, Wood County, Ohio, in order to avoid any confusion regarding rights, duties, and obligations with respect to the subject infrastructure, and shall be in full force and effect from and immediately after its passage and approval by the Mayor.

President of Council

Mayor

PASSED: _____

ATTEST: _____

APPROVED: _____

Timothy W. Effler
LAW DIRECTOR

Exhibit A

PLAT REFERENCE	STREETS, SIGNS & INFRASTRUCTURE
Hawthorne Plat 4	Barton Creek Dr, Cornerstone Ct (Lots 84-103)
Hawthorne Plat 5	Taylor's Mill Circle, Woods Edge Rd (Lots 104-130)
Horseshoe Bend Plat 10	Cross Ridge Way, Horseshoe Bend Dr (Lots 139-162)
Horseshoe Bend Plat 11	Chasenwood Way (Lots 163-174)
Sanctuary in the Woods Plat 2	Chapel Creek Dr, Stonecreek Way, McCallister Dr (Lots 17-41)
Sanctuary in the Woods Plat 4	Stonecreek Way, Timberwood Dr, Hunting Creek Dr (Lots 63-75)
Summerfield Plat 4	Valley Hall Dr, Sunset Dr, Bentley Dr (Lots 77-111)
Villages at Canterbury Plat 1	Winfield Manor Ct, Wellington Pl, Canterbury Blvd, Waverly Point Rd (Lots 1-37)