

ADDENDUM #1

Socialville Transmission Main Contract 1

8 PAGES TOTAL

This Addendum No. 1 is issued to make certain revisions, additions, and clarifications to the original Contract Documents and shall be incorporated into the bidding documents. This Addendum takes precedence over any and all information previously issued. No other revisions to the Contract Documents are to be inferred.

SECTION 00 10 20 – BID PROPOSAL

- 1. **DELETE** the Bid Form and **REPLACE** with the attached Bid Form. The revised bid form includes the following changes:
 - a. The units for line item 14 (24” Gate Vales supplied by Contractor) has been increased from 1 to 2.
 - b. The units for line item 15 (24” Gate Valves supplied by Owner) has been reduced from 2 to 1. The Gate Valve supplied by the Owner is at the County’s Distribution Warehouse and ready for installation.

SECTION 00 70 20 – PERMITS

- 1. **ADD** the Warren County Engineer’s Right of Way permit to the Contract Documents. The permit is included with this Addendum.

DRAWINGS

- 1. Sheet 7 and 8 – **ADD** the following note:
 - 1. Access to construction between Stations 24+00 and 33+00 shall only be from a construction entrance to be located on Columbia Road. Access to this area shall not be from Western Row Road or the private access drive serving the commercial property at 3187 Western Row Road.
 - 2. Contactor is prohibited from using the access drive serving the commercial property at 3187 Western Row Road during the project or from blocking the entrance to the access drive. No equipment, materials, vehicles or work items shall be used or stored outside the easement area without written permission from the owner at 3187 Western Row Road. Any damage to the property at 3187 Western Row Road including, but not limited to, pavement, parking lot, grading, and landscaping caused by the Contractor shall be repair and restored to as good a condition as before the start of the project.

THIS ADDENDUM MUST BE SIGNED AND ATTACHED TO YOUR BID.

Acknowledged by

Date

SECTION 00 10 30

BID FORM

(Issued under Addendum No. 1)

Item	Description	Units	Quantity	Unit Cost	Cost
1	Subgrade Compaction (2 courses, Pipe Bedding and Subgrade)	1900	SY		
2	Pavement Sawing & Removal	4330	LF		
3	ODOT-301 Concrete, Each lift, Two 4" lifts	970	SY		
4	ODOT-448 Asphalt Concrete Surface Course, 1-1/2", including Tack Coat	3030	SY		
5	Control Density Fill	10	CY		
6	Item 304, Bedding and Backfill in 8-inch Compacted Lifts in Roadway Areas	1300	CY		
7	Item 703, Bedding and Backfill in 8-inch Compacted Lifts in Roadway Areas	870	CY		
8	Compaction of Clean Common Fill in 8-inch Lifts at Waterline Installed Outside of Roadway Areas	2200	CY		
9	Maintenance of Traffic	1	LS		
10	Mobilization & Demobilization	1	LS		
11	Furnish & Install 24" Polywrapped C151 Pressure Class 52 Ductile Iron Restrained Joint Pipe, Including Fittings, Plugs, Restraints and Glands, Gaskets	2154	LF		
12	Furnish & Install 24" Polywrapped C151 Pressure Class 52 Ductile Iron Pushed Joint Pipe, Including Fittings, Plugs, Glands and Gaskets	1963	LF		
13	Furnish & Install 36" casing by jack and bore, 24" Polywrapped C151 Class 52 Ductile Iron Restrained Joint Pipe, Including, Restraints, Glands, Gaskets, Cascade Spacers and Neoprene End Caps	288	LF		
14	Furnish and install 24" Gate Valve, Including Valve Boxes and Stems	2	Ea.		
15	Install 24" Gate Valve, Boxes, and Stems. Valves shall be provided by the OWNER	1	Ea.		
16	Furnish & Install 10" Polywrapped C151 Class 52 Ductile Iron Restrained Joint Pipe, Including Fittings, Plugs, Restraints and Glands, Gaskets	373	LF		
17	Cut and Plug Ex. 10" Waterline	5	Ea.		
18	10" Gate Valve, Including Valve Boxes and Stems	4	Ea.		
19	Furnish and install 8" Polywrapped C151 Class 52 8" Ductile Iron Restrained Joint Pipe, Including Fittings, Plugs, Restraints, Glands, and Gaskets	39	LF		
20	Cut and Plug Ex. 8" Waterline	1	Ea.		
21	Furnish & Install 6" Ductile Iron Anchor Pipe for Hydrant Extensions	50	LF		
22	Furnish & Install Fire Hydrant Assembly, Including, Hydrant Extensions, Glands, Gaskets, Restraints 6" Gate Valve, Box and Lid	5	Ea.		
23	Remove Ex. Valve Boxes on Abandoned Valves & Restore Pavement	4	Ea.		
24	Remove Fire Hydrant and Valve	7	Ea.		
25	Topsoil Furnished and Placed (6" Top Soil)	927	SY		
26	Site Restoration, Including Grading, Seeding, Mulching	4612	SY		
27	Curb and Gutter Replacement	20	LF		
28	Site Restoration, Sodding	10	SY		
29	Clearing and grubbing (Tree Removal)	1	LS		
30	Geotechnical Inspector (Nuclear Gauge Density Checks)	1	LS		
31	Construction Staking	1	LS		
TOTAL BID PRICE					

TOTAL BID PRICE (In Words)

NOTE:

1. Quantities are based upon construction plans for the Socialville Transmission Main designed by RA Consultants, LLC for the Warren County Water & Sewer Department.
2. Quantities based on 4-foot wide average trench width.
3. Quantities based on 12-foot wide lane repavement

WARREN COUNTY ENGINEER'S OFFICE

210 W. Main St., Lebanon, Ohio 45036
Matt Ervin | Right-of-Way Coordinator
wceoUtilitiesPerm@co.warren.oh.us | Phone: (513) 695-7727
Fax: (513) 695-7714

R/W PERMIT

Road Number: C-15 Columbia Road County Permit Number: 6934-25
Year: ~~2024~~ 2025 Utility Permit Number: _____

- Check one: Emergency Repairs
 Service to or Extension of Existing Utility
 Non-emergency Repair or Replacement of Existing Utility

SEE ATTACHED NOTES
RESTORATION SPECS
ATTACHED

To: Warren County Engineer's Office, Permit Supervisor
Date: 12/18/2024

Application is hereby made by: Warren County Water & Sewer Dept
Address: 406 Justice Dr, Lebanon OH

Work To Be Performed: (Make complete statement regarding nature of work)
Extension of 24" transmission watermain. Per the attached plan(s).

At the following described location:

Along/across: Columbia Rd in Deerfield Township.

Work will commence on or about February 3, 2024 ²⁰²⁵ and will require 180 days to complete.

This permit will expire on: 8/4/25

If this permit is granted, the applicant agrees to the following conditions:


- 1) Definitions: (A) The Warren County Engineer shall herewithin be known as Permittor.
(B) The permit applicant shall herewithin be known as Permittee.
- 2) This permit shall be filled out in its entirety and to the best of the Permittee's ability and submitted via email to wceoUtilitiesPerm@co.warren.oh.us or filed with the County Engineer's Office.
- 3) At the County Engineer's request, a representative of the applicant and a representative of the County Engineer will view the project site prior to construction.
- 4) If the equipment/facilities installed under this permit are owned and/or maintained by a utility company, the utility company must be the Permittee.
- 5) Permittee agrees to relocate all equipment and/or facilities installed under this permit and within the Right-of-Way in the event a roadway construction project, including roadway widening, traffic signal installation, traffic signal modification, bridge replacement, bridge rehabilitation, or bridge widening project conducted by the Permittor makes such utility relocation necessary. Furthermore, any and all such utility relocation work shall be performed by the Permittee and at the sole expense of the Permittee unless otherwise provided by law.
- 6) The approval of this permit is not a confirmation, verification or admission by the Permittor or any of the staff at the Warren County Engineer's Office as to the location of the existing Right-of-Way or possible existing easements. The Permittor recommends that Permittee consult with a registered professional surveyor as to the location of the existing Right-of-Way and any easements. Furthermore, the Permittee is fully responsible for trespassing on privately held property and shall indemnify and hold the Permittor harmless from any claims of trespass.

- 7) Permittee shall notify any residence involved, prior to construction, as to the nature of work, and restoration of their frontage shall be equal to its original state.
- 8) Traffic will be maintained at all times, unless permission is granted by the County Engineer to close the road.
- 9) Disturbance to all pavement and shoulders/berms will be kept to minimum. Tracked equipment will not be permitted on the roadway. If any pavement or shoulders/berms is damaged either by construction, construction equipment or by excessive weight, Permittee shall make complete restoration as directed by the County Engineer.
- 10) Lights, signs, barricades, and if necessary, steel plates, flagmen or watchmen will be placed on the project site for the protection of traffic at all times, day and night. The Permittee shall fully comply with the maintenance of traffic recommendations as directed by the County Engineer's Office.
- 11) Permittee shall assume the responsibility for and will hold the County harmless from any and all claims for personal injuries and/or property damages, and shall defend any action that might be brought due to the applicants' activities on this project and/or under this permit.
- 12) **NO OPEN CUTTING** of any township road or county road will be permitted unless the County Engineer has given written permission and has advised the applicant of our restoration standards.
- 13) **PERMITEE WILL NOTIFY THE COUNTY ENGINEER'S PERMIT SUPERVISOR UPON COMPLETION OF ALL WORK UNDER THIS PERMIT FOR FINAL INSPECTION.**
- 14) Permittee hereby indemnifies and agrees to hold Warren County, its elected officials, officers, agents and employees, harmless against, from and in respect of any and all claims, liens, demands, expenses, losses, damages or deficiencies of any nature whatsoever to persons or property resulting from, arising out of, or attributable to: (i) non-fulfillment of any agreement on part of the Permittee; (ii) any liability or obligation arising out of Permittee's obligations under this permit; (iii) any acts or omissions by Permittee, its employees, agents or servants arising out of this permit; and/or (iv) any litigation for acts or omissions arising out of Permittee's obligations under this permit including any and all actions, demands, judgments, costs, interest and legal or other expenses incidental to any of the foregoing.

Contractor/Utility Company:

Address: 406 Justice Dr, Lebanon OH Phone Number: 513-695-2377

Print Name: Laura Gray Fax Number: 513-695-2995



Signature:  Title: System Data Manager

A.) W/O # _____ D.) Utility Co. Permit # _____

B.) Code: _____ E.) Engineer Name: _____

C.) Job # _____ F.) Drawing # _____

(To be filled in by the County Engineer's Office)

Permit to do this work under the conditions stated is hereby Granted Denied
 By  01/07/2025  01/07/2025
 County Engineer Date County Representative Date

Final inspection for the work performed under this permit has been performed by the County Engineer's Office.

By _____
 County Representative Date



COLUMBIA

City of Mason Corp Limit

CATALINA

Proposed 24" Water Main

VICTORIA FALLS

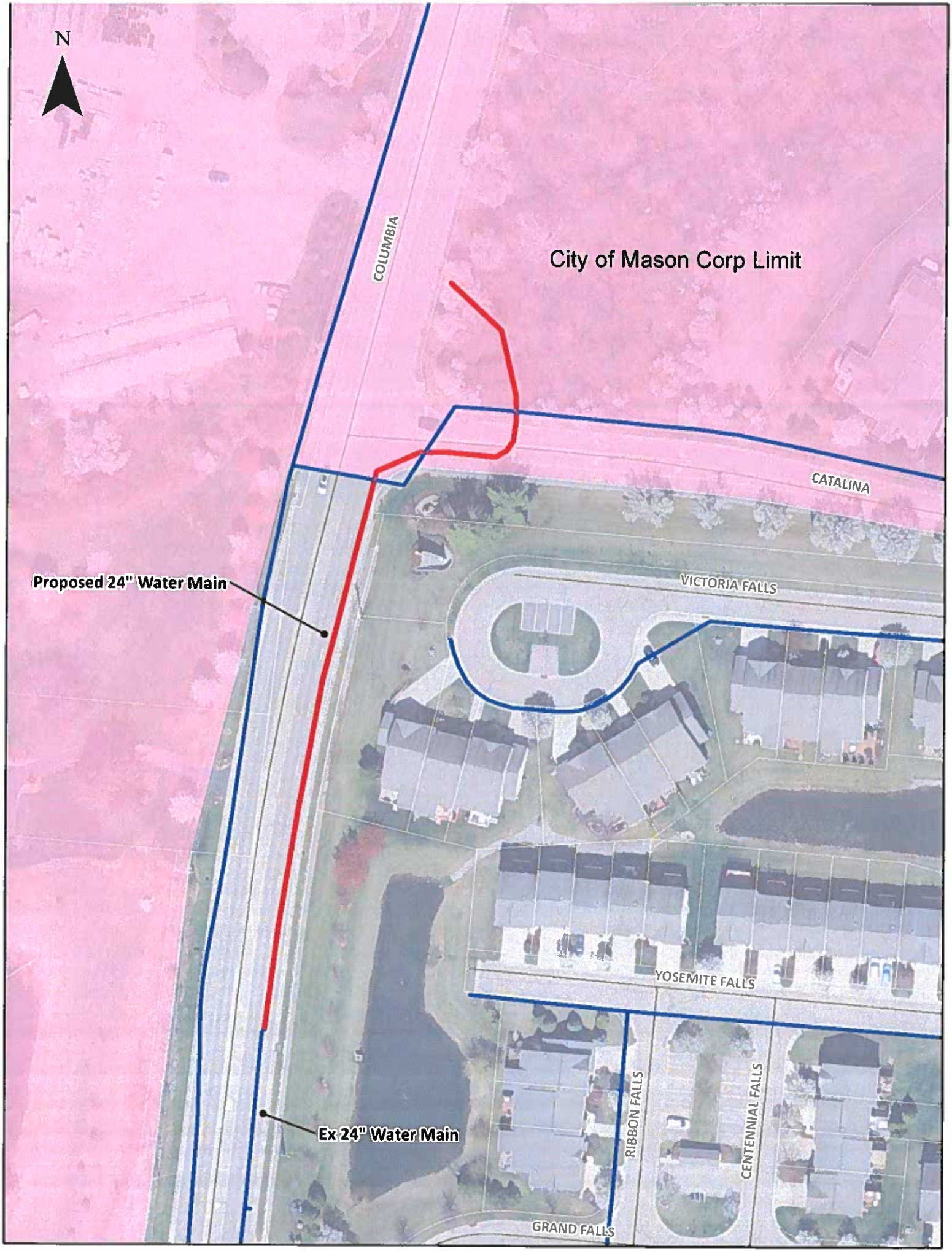
YOSEMITE FALLS

Ex 24" Water Main

RIBBON FALLS

CENTENNIAL FALLS

GRAND FALLS



City of Mason Corp line

Check with Mason/Deerfield Township for restoration specs

Warren County bridge #15-2.96

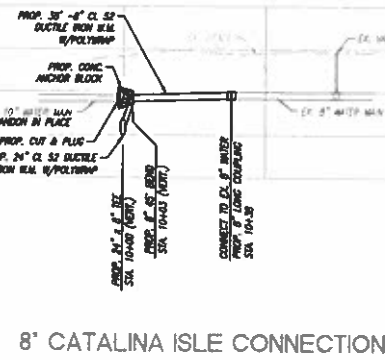
Notify WCEO when excavating in this area to arrange to have inspector on site

This section Warren County jurisdiction

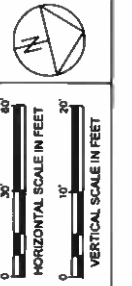
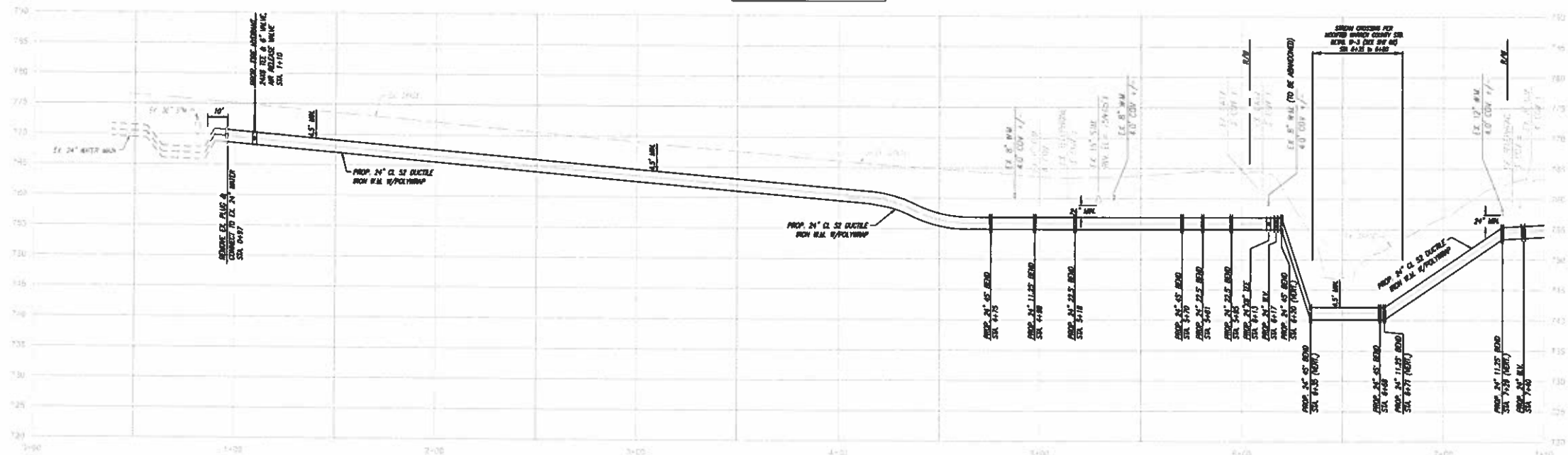
Backfill per attached specs w/ 304 limestone compacted in 8" lifts

Match existing asphalt base to existing depth - bring up to match existing surface - this road to be milled/paved later 2025

RESTRAINT JOINTS AT VALVES AND FITTINGS	
24"	STA. 0+97 TO 2+42
24"	STA. 3+30 TO 12+26
8"	STA 10+00 TO 10+38



8" CATALINA ISLE CONNECTION



**SOCIALVILLE
TRANSMISSION WATER MAIN
CONTRACT 1**

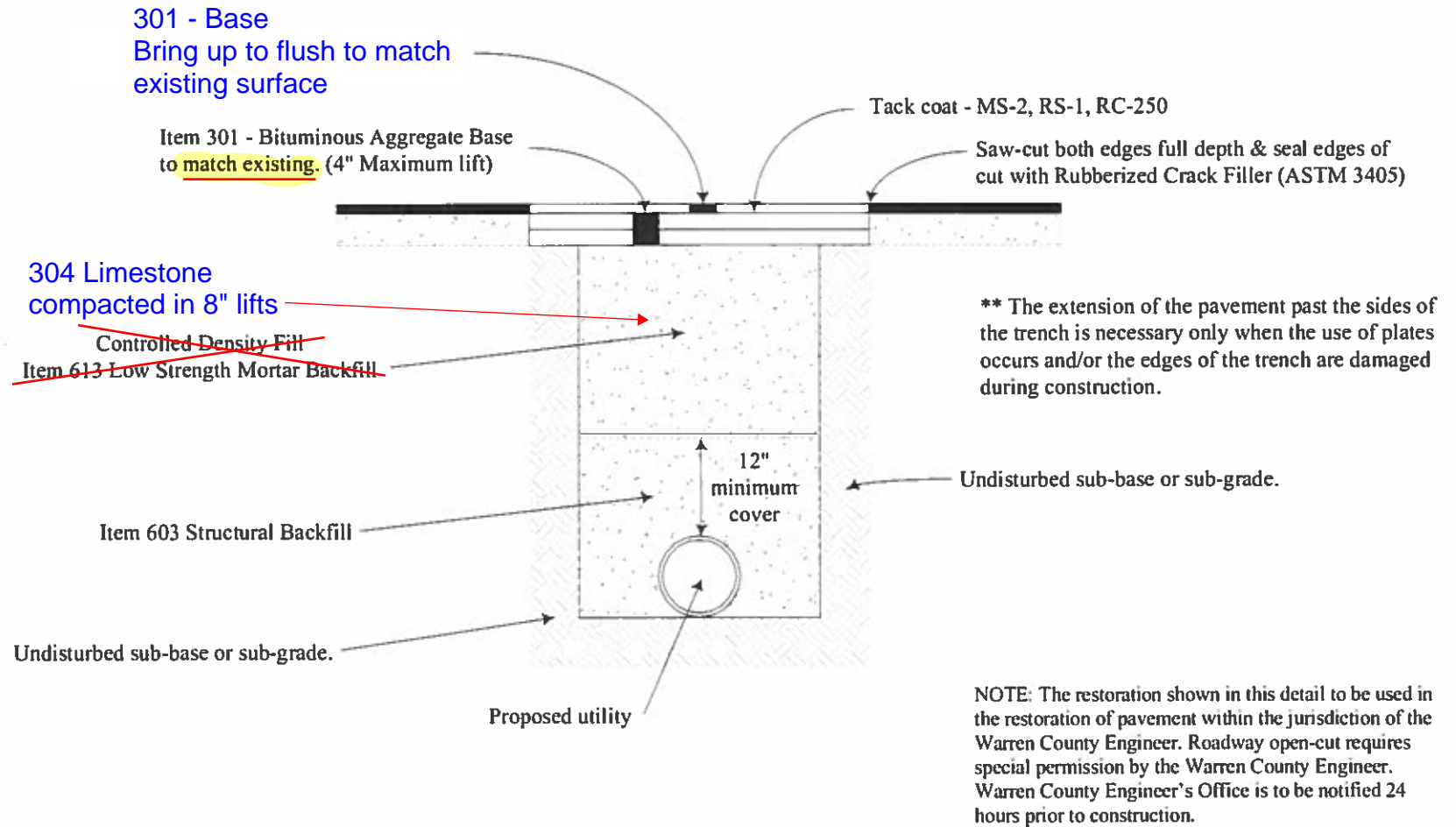
NO.	DATE	ISSUE / REVISION
1	06.28.21	50% DESIGN
2	09.11.24	90% DESIGN
3	11.15.24	95% DESIGN
4	12.06.24	BID SET

SIZE 24" x 36"

4
12

BID SET

Open-Cut Pavement Restoration Detail - ~~CDF~~ *304 Limestone



Warren County Engineer's Office

Neil F. Tunison, P.E., P.S.

Warren County Engineer

105 Markey Road, Lebanon, Ohio 45036

Phone: 1-513-695-3301 Fax: 1-513-695-3323

www.wceo.us

Revised: 22 August 2011

