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Northwestern Water and Sewer District  
2024 McClure Westside Water Main Replacement  
WL-2906

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**ADDENDUM 4**

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July 29, 2024

Planholders of the Northwestern Water and Sewer District 2024 McClure Westside Water Main Replacement, WL-2906, project are hereby notified of the following amendments to the Contract Documents. This Addendum is hereby made a part of the Contract Documents.

**DRAWINGS**

Replace Sheet SR-0.1 with the attached sheet that shows planing detail.

**QUESTIONS**

The following questions were submitted to the Engineer. The answers provided below are for the clarification of Bidders questions. Questions have been paraphrased for brevity.

***Question #1 – Is there any documentation as to what type of pipe the existing waterline is?***

No.

***Question #2 – Will #57 Stone be acceptable for Bedding Material in lieu of #8 Stone?***

No.

***Question #3 – Can you please confirm that NWSD will be supplying the Corp Stops, Meters, Pre-Plumbed Meter Pits and Meter Pit Lids for Labor and Equipment installation only for Bid Item #5d?***

Yes, see Specification 02558, 4.01.

***Question #4 – For the “Trench Patching” it calls for matching the existing pavement, what is the minimum thickness required?***

15 inches. See Drawing Sheet SR-0.1, Pavement Trench Repair Typical Section.

***Question 5 – For the street overlay, what is the thickness of Asphalt Pavement to be milled and what is the thickness of the Asphalt Overlay?***

1 ¼ inches. See the updated Drawing Sheet SR-0.1.

***Question #6 – Is there any documentation of the thickness of the asphalt in the area where the project is located?***

No.

***Question #7 – Are there any soil borings available?***

No.



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***Question #8 – What will be the resolution for not being able to pave the project within the 180 day for Substantial Completion?***

See Addendum 1, Question 1.

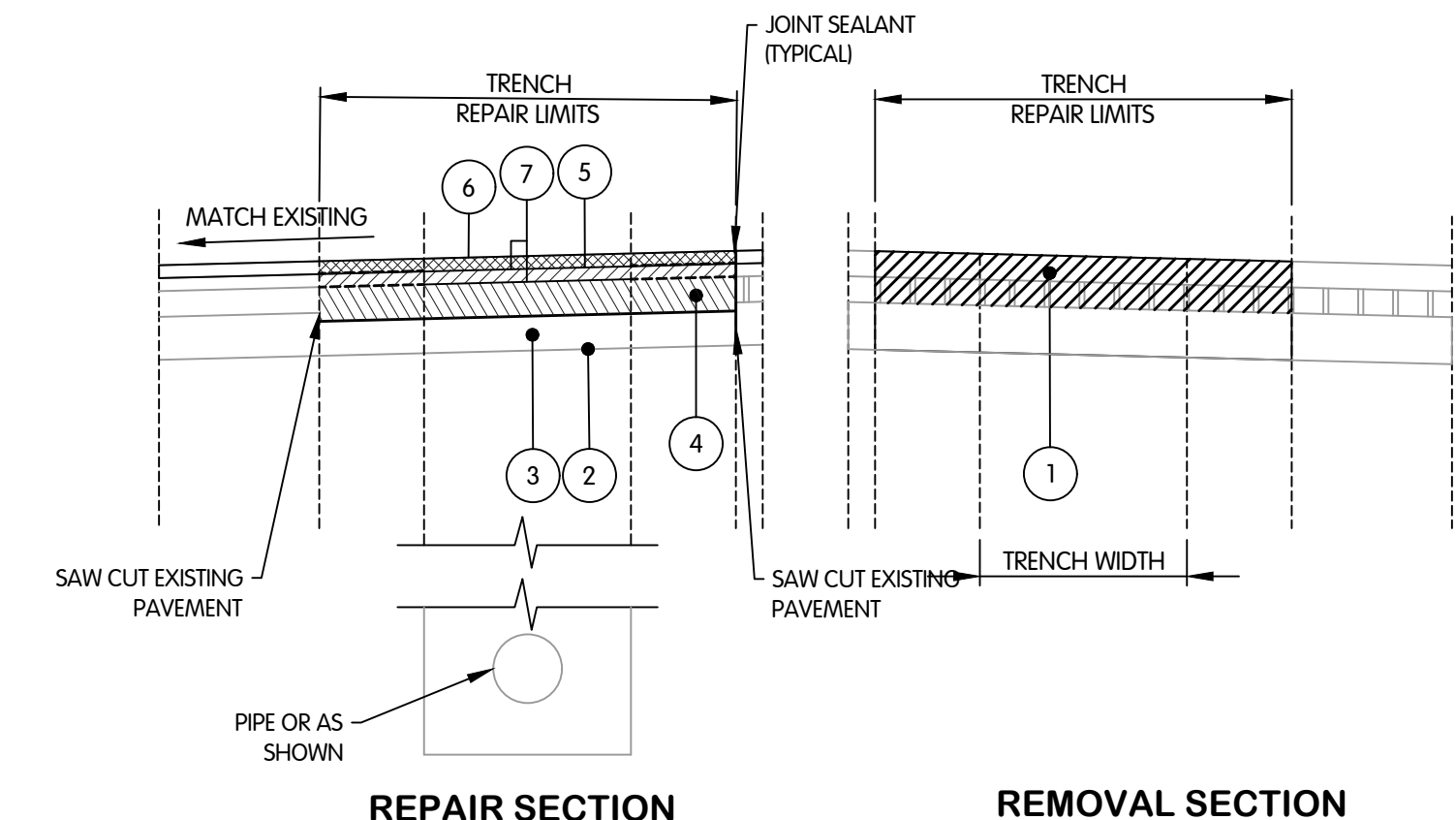
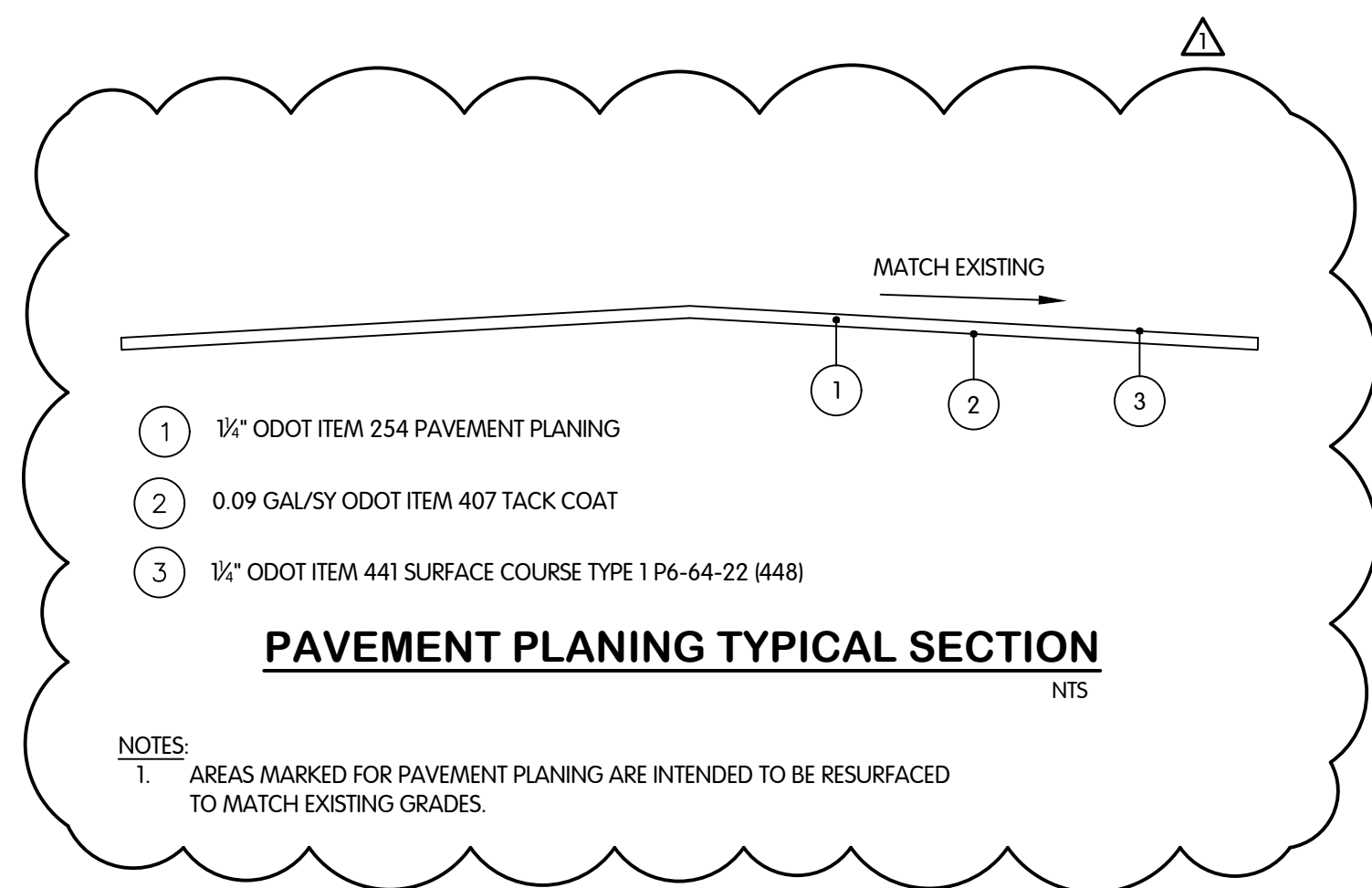
***Question #9 – Is the Surface Course for the Trench Patch to be included with the Overlay or is it to be included with the Trench Patch?***

It should be included in the Trench Repair. Pavement items are shown separately on Drawing Sheets SR-1.1-2 through SR-11.1-2.

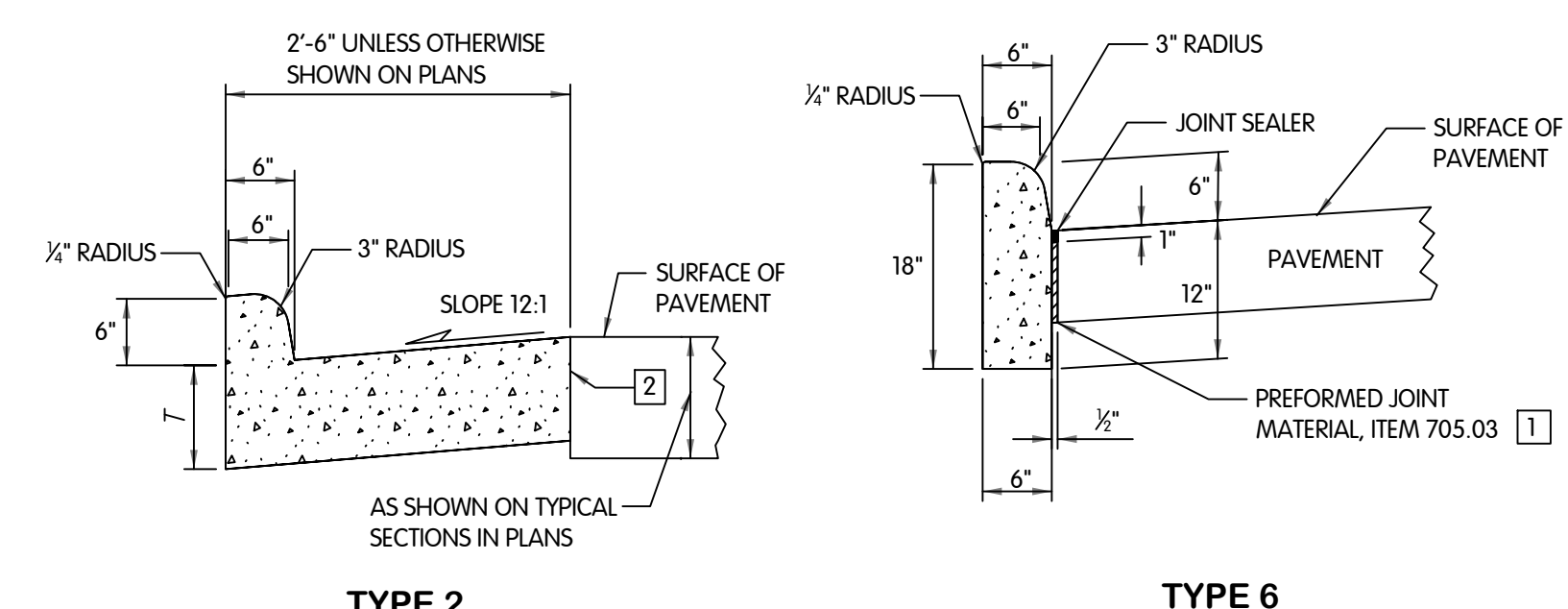
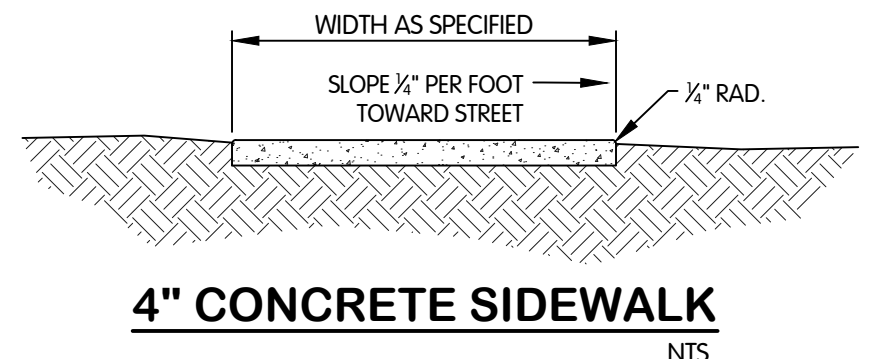
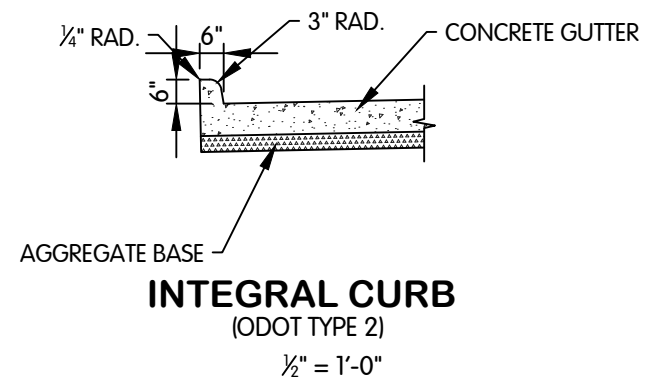
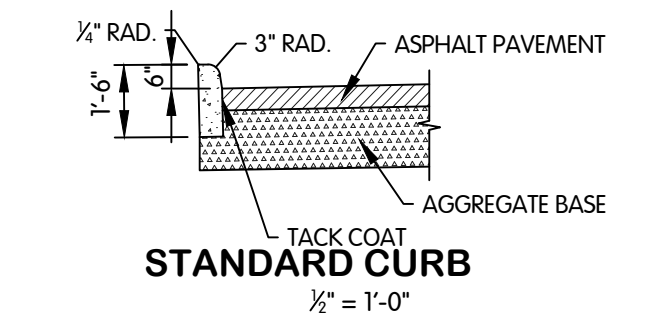
**ATTACHMENTS:**

SR-0.1

**RECEIPT OF THIS ADDENDUM MUST BE ACKNOWLEDGED ON PAGE C-410 - 1 OF THE BID.**

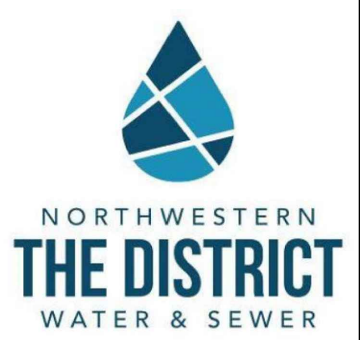


- 1 ITEM 202 - PAVEMENT AND BASE REMOVED (12" MAX) ADDITIONAL PAVEMENT AND BASE REMOVAL DEPTH TO BE INCLUDED IN THE COST OF THE PIPE.
  - 2 ITEM 204 - SUBGRADE COMPACTION
  - 3 ITEM 304 - AGGREGATE BASE (12")
  - 4 ITEM 301 ASPHALT CONCRETE BASE (3") \* - FOR HEAVY ROADWAY NOT REQUIRED FOR RESIDENTIAL ROADWAY (HENRY, SUMMIT, CROSS, HOCKMAN, WEST, BEAVER AND MAIN STREETS, COLDWATER ROAD AND ALLEYS 1, 2 AND A) UNLESS EXISTING ASPHALT IS GREATER THAN 3"
  - 5 1 1/2" ITEM 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2. (448)
  - 6 1/2" ITEM 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1 (448) [SEE PAVEMENT PLANING TYPICAL SECTION]
  - 7 ITEM 407 TACK COAT - 0.050 GAL/SY. USE RUBBERIZED ASPHALT EMULSION IN ACCORDANCE WITH 703.12 BETWEEN ASPHALT AND CONCRETE SURFACES. (TRENCH AREAS ONLY)
- NOTE:  
THE PAVEMENT SECTION SHALL BE DEFINED AS THE PAVEMENT AND AGGREGATE BASE THICKNESS SHOWN IN THESE TYPICAL SECTIONS FOR THE PURPOSE OF BID ITEM DIVISIONS (PIPE AND PAVEMENT)

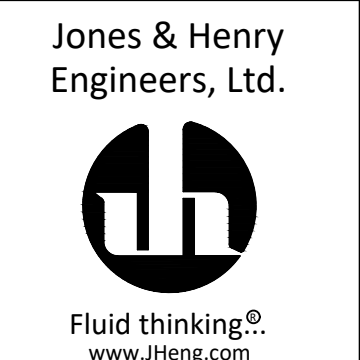


- EXPANSION JOINT MATERIAL AND JOINT SEALER ARE NOT REQUIRED FOR THE PORTION OF THE CURB THAT IS ADJACENT TO A FLEXIBLE PAVEMENT TYPE. BOTH MATERIALS ARE REQUIRED, AS DETAILED, FOR THE FULL HEIGHT OF RIGID PAVEMENT AND CONCRETE BASES.
- BUTT JOINTS SHALL BE PROVIDED BETWEEN COMBINE CURB-AND-GUTTER AND NEW OR EXISTING RIGID PAVEMENTS, WITH TIE BARS OR HOOK BOLTS PROVIDED AT INTERVALS OF 5'. SEE SCD BP-2.1 FOR DETAILS OF THE BARS AND HOOK BOLTS.  
IF THE COMBINED CURB-AND-GUTTER ADJOINS A NEW RIGID BASE OR AN EXISTING RIGID BASE OR PAVEMENT THAT IS TO BE SURFACED WITH ASPHALT CONCRETE, A BUTT JOINT SHALL ALSO BE PROVIDED. HOWEVER, THE BARS OR HOOK BOLTS SHALL BE OMITTED WHEN THE VERTICAL OVERLAP (V) IN DETAIL BELOW) BETWEEN THE CURB-AND-GUTTER AND RIGID PAVEMENT IS LESS THAN 7".

**ODOT CURB TYPE DETAILS**  
NTS



SURFACE RESTORATION DETAILS  
 NORTHWESTERN WATER & SEWER DISTRICT, OHIO  
 2024 MCCLURE WESTSIDE WATER MAIN REPLACEMENT WL-2906



JOB NO.	796-8126.001	
SCALE	AS INDICATED	
THIS LINE SCALES 1" WHEN PLOTTED TO NOTED SCALE		
DESIGNED	DRAWN	CHECKED
EAF	AMB	TAB
STATUS:	ISSUED FOR BID	
DATE:	JUNE 2024	
SHEET NO.	SR-0.1	
	45 OF 50	

TOL-8126001SR0-SR-0.1 PAVEMENT DETAILS 1  
 7/29/2024 9:37 AM - DICKOLLAR  
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