

COUNTRY ESTATES EAST WATER AND SANITARY SEWER IMPROVEMENTS

Monroe Township Water & Sewer District October 5, 2016

ADDENDUM #3

To All Bidders:

Offices

Fax: 614-459-6987 Toll Free: 866-277-0600

> 128 East Main Street Logan, Ohio 43138 740-385-2140

1495 Old Henderson Rd. Columbus, Ohio 43220 614-459-6992

507 Main Street Zanesville, Ohio 43701 740-450-1640 This Addendum is issued to modify the original Project Manual and Drawings and is hereby made a part of the Contract Documents. This Addendum shall be attached to the Project Manual(s) in your possession and shall become a part of all bids. A signed copy of this Addendum shall be included with the bid submission. Bidders shall review changes to all portions of the work, as changes to one portion may affect the work of another. NOTIFY ALL SUBCONTRACTORS OF ADDENDUM ITEMS:

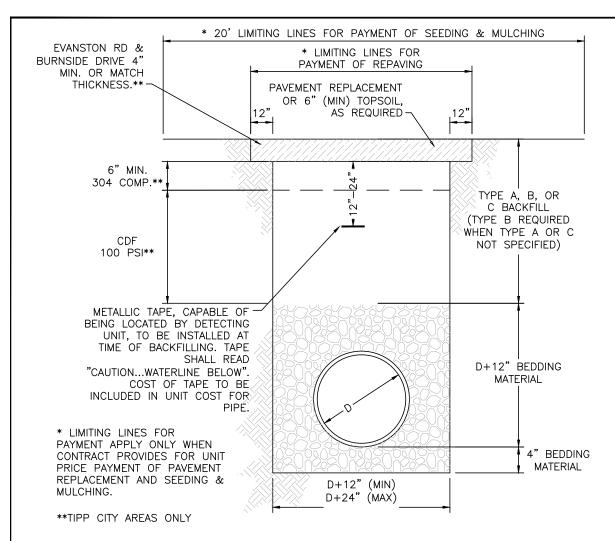
- Item 1: Attached is the typical trench drawing to be used for the ductile iron waterline installation.
- Item 2: Specified Granular Backfill or Type A backfill for the waterlines and sanitary sewer lines installed within township right of ways may be either ODOT Item 304 or ODOT Item 703.11, Type 2.
- Item 3: Attached is revised sheet 10 of the waterline plans. The revised plan sheet removes an indicated 8" waterline that does not exist on the north side of Todd Court and the east side of Curtwood Drive.
- Item 4: Any fees associated with required tap fees (water & sewer) or the master meters provided by Tipp City per addendum 2, will be paid for by the District.
- Item 5: Alternate 1 Water Services pipe for 3/4" services is to be Type K copper and for 2" services is to be HDPE DR9. For clarification, pipe material for 3/4" and 2" services from the water main to the meter pit shall be Type K copper.

The bidder, by signing below, certifies that the above changes, revisions, and/or clarifications have been included in his or her bid. A signed copy of this addendum must be included with the bid submission.

This Addendum **DOES NOT CHANGE** the bid date.

BIDDER	
Authorized Signature for the Bidder	Date

END OF ADDENDUM #3 COUNTRY ESTATES EAST WATER AND SANITARY SEWER IMPROVEMENTS Monroe Township Water & Sewer District



NOTES:

1. ITEM NUMBERS REFER TO STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, CONSTRUCTION AND MATERIAL SPECIFICATIONS.

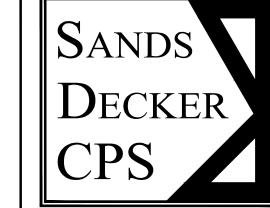
- 2. AGGREGATE FOR BEDDING FOR WATERLINES SHALL BE NO. 57, CRUSHED GRAVEL.
- 3. TYPE A BACKFILL SHALL BE COMPACTED GRANULAR MATERIAL AS SPECIFIED IN ITEM 304, GRADE A. TYPE A BACKFILL SHALL BE USED WHEN THE TRENCH IS 5' OR LESS FROM ANY PAVED OR GRAVEL SURFACE, OR BENEATH THE PAVEMENT OR GRAVEL. COMPACTION SHALL MEET THE REQUIREMENTS OF ITEM 203.
- 4. TYPE B BACKFILL SHALL BE NATURAL SOIL FREE FROM STONES LARGER THAN 2" ACROSS THEIR GREATEST DIMENSION, TOPSOIL, VEGETATION, DEBRIS, RUBBISH, OR FROZEN MATERIAL, COMPACTED TO 95% OF ITS MAXIMUM LABORATORY DRY WEIGHT.
- 5. TYPE C BACKFILL SHALL BE NATURAL SOIL FREE FROM STONES LARGER THAN 6" ACROSS THEIR GREATEST DIMENSION, TOPSOIL, VEGETATION, DEBRIS, RUBBISH, OR FROZEN MATERIAL, COMPACTED TO 90% OF ITS MAXIMUM LABORATORY DRY WEIGHT. WHEN APPROVED BY THE ENGINEER, STONES NO LARGER THAN ONE CUBIC FOOT MAY BE DEPOSITED AT LEAST 3' ABOVE THE TOP OF THE PIPE.
- 6. THE EXCAVATED TRENCH WIDTH 12" ABOVE THE CONDUIT MAY BE INCREASED WITHOUT EXTRA COMPENSATION.
- 7. COVER OVER PIPE SHALL BE AS SPECIFIED ON PLANS. UNLESS OTHERWISE SPECIFIED, ROOF DRAINS SHALL HAVE 30" MIN. COVER AND WATER SERVICES SHALL HAVE 48" MIN. COVER.



ADDENDUM 3 TOWNSHIP AREAS TYPICAL TRENCH FOR DUCTILE IRON WATERLINE

DATE: 10/04/16	SHEET NO.
PROJECT NO: 2772	1
DRAWN BY: BMM	





ENGINEERS - SURVEYORS

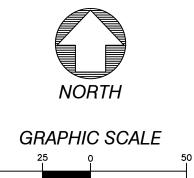
128 EAST MAIN ST PO BOX 188 LOGAN, OH 43138 740-385-2140

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COUNTRY ESTATES EAST WATER IMPROVEMENTS

1" = 50'

02-09-15 PRELIMINARY
08-07-15 BACKCHECK
02-26-16 BACKCHECK 2
03-30-16 BACKCHECK 3
04-29-16 BACKCHECK 4
05-03-16 FINAL
09-16-16 BID SET
10-04-16 ADDENDUM 3

PLAN & PROFILE
TODD COURT / KITRINA AVE
STA 0+00 TO STA 14+33

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SDCPS PROJECT NO. 2772