



**SAN ANTONIO WATER SYSTEM**  
**EARZ SMALL DIAMETER REHAB PROJECT**  
**SAWS Job No. 13-4805**  
**SAWS Solicitation No. B-13-CD-056-MF**

**ADDENDUM NO. 3**  
**October 15, 2013**

**To Bidder of Record:**

This addendum, applicable to work referenced above, is an amendment to the bidding documents and as such will be a part of and included in the Contract Documents. Acknowledge receipt of this addendum by entering the addendum number and issue date in the space provided in submitted copies of the proposal.

**Item 1: Plans - Sheet 2 of 55, General Notes and Quantities;**

A. REMOVE the following note under Project Specific General Notes:

“1. All new manholes shall be monolithic, cast-in-place concrete.”

And REPLACE with the following note:

“1. All new manholes shall be precast concrete manholes in accordance with SAWS Standard Specification Item No. 852.”

B. ADD the following note to Project Specific General Notes:

“15. Contractor shall inspect all temporary erosion and sedimentation controls weekly and after each rain event. Contractor shall repair and/or replace any damaged controls immediately upon discovery. Contractor shall remove sediment from temporary sediment control fencing when sediment buildup reaches or exceeds 6 inches. Contractor shall remove sediment from curb inlet gravel filters when sediment buildup reaches or exceeds 3 inches. This work shall be considered subsidiary to other bid items and will not be paid for separately.”


**Item 2: Plans - Sheet 30 of 55, Sanitary Sewer Details;**

“REMOVE Sheet 30 and REPLACE with the ATTACHED revised Sheet 30.

The remainder of the bid documents remains unchanged.

This Addendum, including this page, is two (2) pages in its entirety.

**Each bidder is requested to acknowledge receipt of this Addendum No. 3 by his/her signature affixed hereto and to file same as an attachment to his/her bid.**

  
\_\_\_\_\_  
Jeffrey E. Reck, P.E.  
LNV, Inc.  
TBPE Firm No. F-366



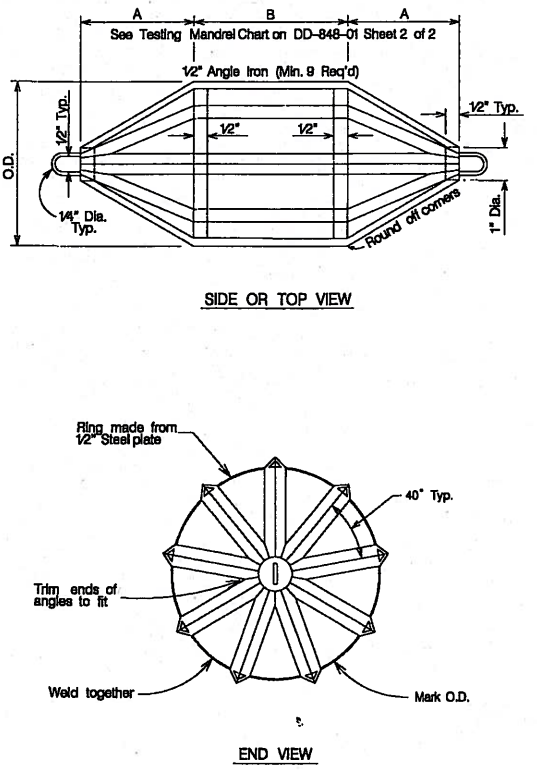
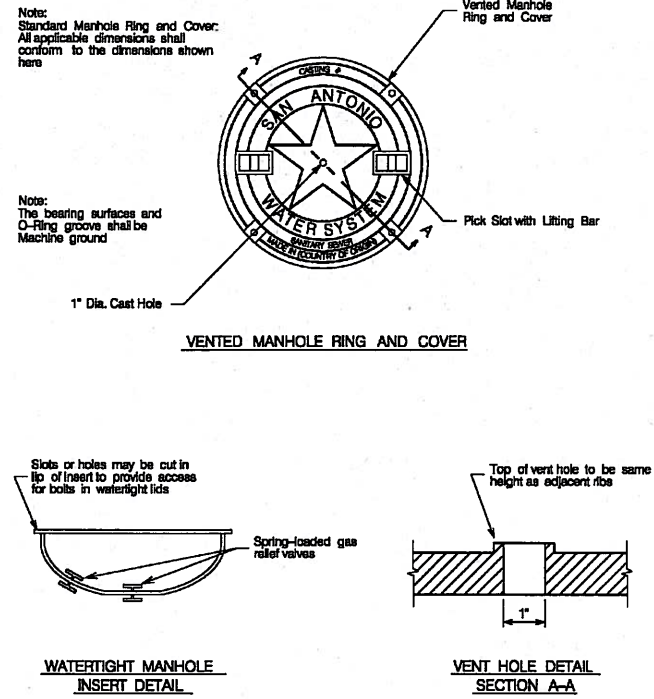
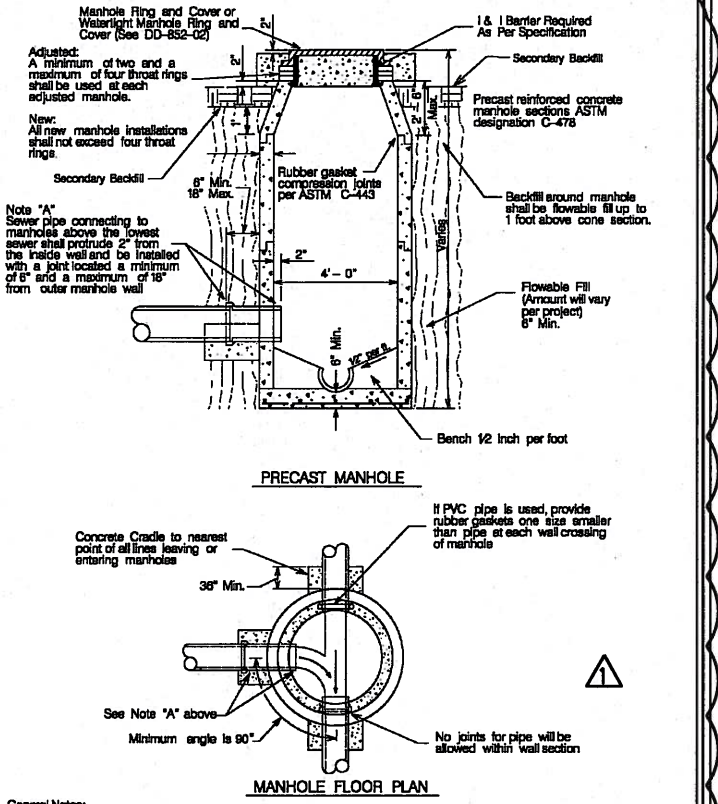
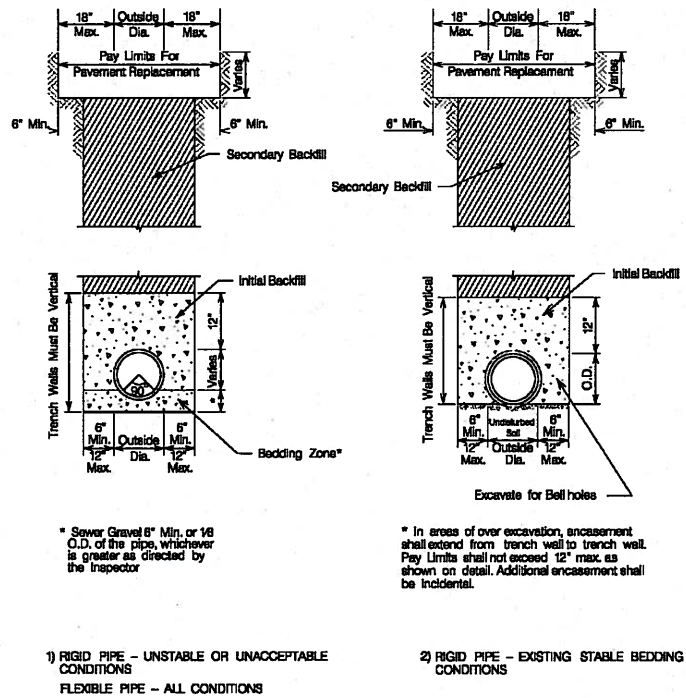
The Undersigned acknowledges receipt of this Addendum No. 3 and the bid submitted herewith is in accordance with the information and stipulation set forth.

\_\_\_\_\_  
**Date**

\_\_\_\_\_  
**Signature of Bidder**

**END OF ADDENDUM**

10/14/2013 \\SASTORAGE\share\Projects\SAWS\110328 - SAWS 2011 Eng Design Srvs Replmt & Imp\090 EARZ Small Diameter Rehab\Drawings\Plans\Civil\Addendum No. 2\110328.90\_SSDTL (addendum No. 2).dgn

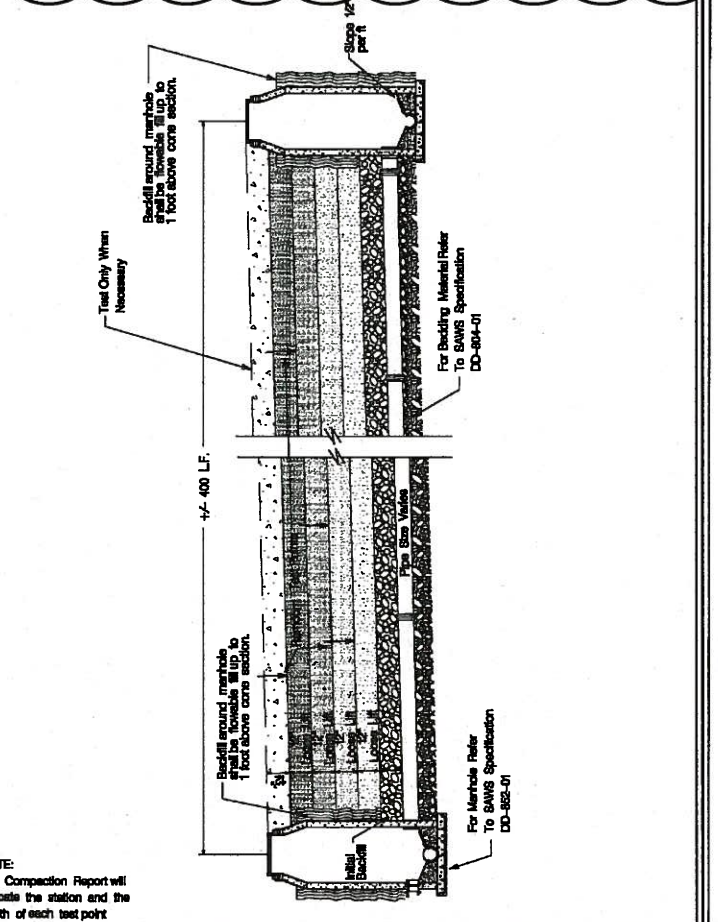
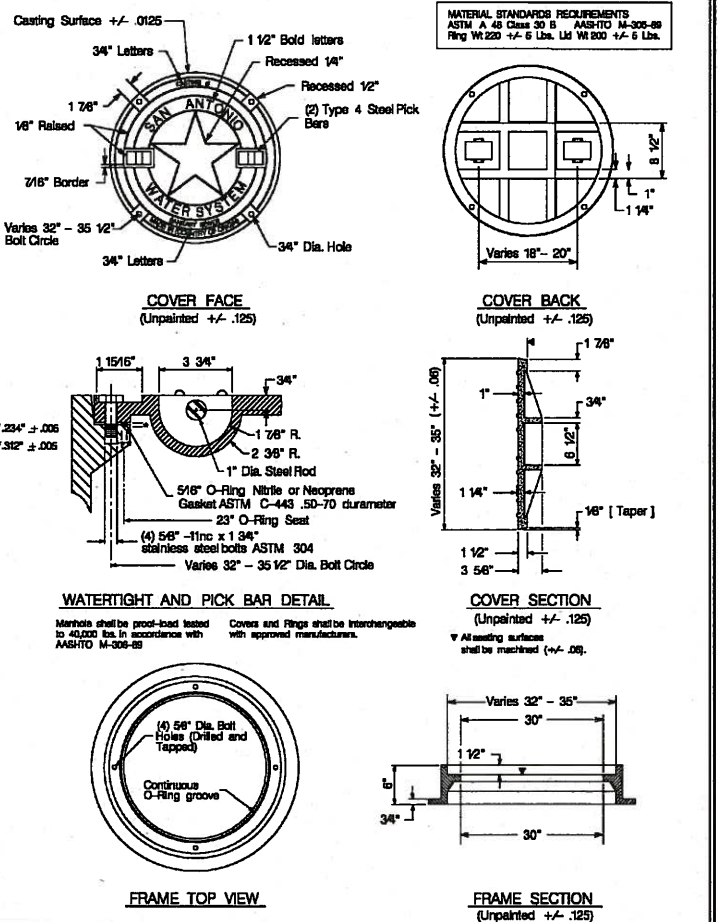


PROPERTY OF SAN ANTONIO WATER SYSTEM SAN ANTONIO, TEXAS	SANITARY SEWER PIPE LAID IN TRENCH	APPROVED March 2008	REVISED	DD-804-01	SHEET 1 of 1
---	---------------------------------------	------------------------	---------	-----------	-----------------

PROPERTY OF SAN ANTONIO WATER SYSTEM SAN ANTONIO, TEXAS	STANDARD PRECAST MANHOLE	APPROVED March 2008	REVISED June 2008	DD-852-01	SHEET 1 of 2
---	-----------------------------	------------------------	----------------------	-----------	-----------------

PROPERTY OF SAN ANTONIO WATER SYSTEM SAN ANTONIO, TEXAS	VENTED MANHOLE RING AND COVER DETAIL	APPROVED JANUARY 2005	REVISED JUNE 2008	DD-852-02	SHEET 1 of 1
---	---	--------------------------	----------------------	-----------	-----------------

PROPERTY OF SAN ANTONIO WATER SYSTEM SAN ANTONIO, TEXAS	GO, NO GO DEFLECTION TESTING MANDREL	APPROVED March 2008	REVISED	DD-848-01	SHEET 1 of 2
---	---	------------------------	---------	-----------	-----------------



SIZE	MANDREL O.D.		RING O.D.	
	PVC (SCR-28)	PVC (SDR-26)	PVC (SCR-28)	PVC (SDR-26)
6"	4.0"	4.5"	5.50	4.79
8"	5.5"	6"	7.37	6.58
10"	7.0"	7.5"	9.21	8.50
12"	8.0"	9"	10.98	10.25
15"	10.0"	11"	13.42	12.71
18"	12.0"	13.5"	---	---
21"	14.0"	16"	---	---
24"	16.0"	18"	---	---
27"	18.0"	20"	---	---

\* Minimum Length

Notes:  
PVC pipes and fittings 6" to 15" in diameter shall conform to ASTM D-3034.  
PVC pipes and fittings 18" to 27" in diameter shall conform to ASTM F-679.

This information is provided as a reference. All deflection testing shall be done in accordance with TCEQ Chapter 317.

PROPERTY OF SAN ANTONIO WATER SYSTEM SAN ANTONIO, TEXAS	MANHOLE RING AND COVER DETAIL	APPROVED March 2008	REVISED June 2008	DD-852-07	SHEET 1 of 1
---	----------------------------------	------------------------	----------------------	-----------	-----------------

PROPERTY OF SAN ANTONIO WATER SYSTEM SAN ANTONIO, TEXAS	TRENCH COMPACTION DETAIL	APPROVED MARCH 2008	REVISED JUNE 2008	DD-804-02	SHEET 1 of 1
---	-----------------------------	------------------------	----------------------	-----------	-----------------

PROPERTY OF SAN ANTONIO WATER SYSTEM SAN ANTONIO, TEXAS	GO, NO GO DEFLECTION TESTING MANDREL CHART	APPROVED March 2008	REVISED	DD-848-01	SHEET 2 of 2
---	---	------------------------	---------	-----------	-----------------

ADDENDUM #3	AVJ	JER	10/14/13
No.	Revision	Drawn	Approved



8918 TESORO DRIVE  
SAN ANTONIO, TEXAS 78217

**SAN ANTONIO  
WATER SYSTEM**

**EARZ SMALL  
DIAMETER REHAB PROJECT**

**SANITARY SEWER  
DETAILS**

HORIZ. SCALE: 1"=50'

0 25 50  
SCALE IN FEET

DEVELOPER:	BUDGET PROJ.
CONT.	
SUBMITTED	
APPROVED	
MAP NO.	SHT NO.
SECT. NO.	JOB NO.: 13-4805
DRAWN BY:	DSGN BY: CHKD BY: 30 OF 55

