

**SAN ANTONIO WATER SYSTEM
FM 78 -12" Water Main
Woodlake to Congressional
SAWS JOB NUMBER: 10-4002
SOLICITATION NUMBER: B-11-054-RA
ADDENDUM NO. 1**

October 26, 2011

This addendum, applicable to work designed above, is an amendment to the bidding and specification documents and as such shall be a part of and included in the Contract. Acknowledge receipt of this addendum by entering the addendum number and issue date in the spaces provided on all submitted copies of the proposal.

1.0 Addenda Purpose

The purpose of this addendum is to issue a revision of the plans and contract documents for FM 78 – 12" Water Main Woodlake to Congressional, SAWS Job Number: 10-4002.

2.0 Mandatory Pre-Bid Meeting Attendees

Sign In Sheet has been posted on SAWS Website

3.0 Meeting Minutes

Sandra Gomez opened the meeting and the following contracting issues were discussed:

- A. Contract is for installation of approximately 2,300 feet of water main by horizontal directional drilling.
- B. Water main is to be constructed on FM 78 in TxDOT ROW.
- C. Water connection to Legend Point will only be made if SAWS has obtained the required easement on Legend Point. If easement is not acquired, 8" valve on FM 78 will be provided with cap.
- D. Last day for questions will be Oct 24, 2011.
- E. Answers will be posted on Oct. 26, 2011 by 4:00 PM.
- F. Bid Opening is Nov. 1 at 2:00 PM.
- G. Contract award date is Dec. 6, 2011.
- H. Bidders are required to include Bid Bonds and Insurance Certificates from companies based in Texas.
- I. All bidders were asked to make sure bids were checked, if a discrepancy is found between written bid prices and the figures, written bid prices will govern.
- J. All bidders were asked to make sure bids were signed and all addenda were acknowledged.
- K. Apparent low bidder will be required to submit:

- a. Financial Statement prepared by CPA
- b. Company Experience
- c. List of projects and contract information completed within the last five years.

4.0 Questions

Question 1. Is fire hydrant on Legend Point to be removed? No. New water main will be tied to existing water main in Legend Point without removing fire hydrant. Revised plan sheet is attached.

Question 2. What are SMWB requirements? SMWB requirement is minimum 17%.

Question 3. What is prime contractor's percentage of self-performance? Under the Special Conditions, Article IV – Contract Administration, Section 4.6 of the general conditions shall be amended as follows:

The Contractor shall perform the Work with its own organization on at least 40% of the total original contract price.

Question 4. Could you please pass on the exact location of this job on FM 78. I am bidding the materials and needing the exact location for the mileage? Location of project is shown on cover sheet of the plan set. Please refer to this map for project location.

Question 5. Please reference Contract Documents for the "FM 78 12-inch Water Line from Woodlake Drive to Congressional Boulevard" project. Specification Item 2594, Section 2.03, Materials, paragraph C. Pipe & Fittings, Item 9: In lieu of HDPE being Blue Shell can be pipe supplied black with blue stripes as supplied on past water projects? Yes, pipe may be supplied with blue stripes.

Question 6: Can pipe be supplied in 50' joints for less fusions in pipe runs? Yes

5.0 Changes to Contract Documents

- Plans
 - Sheet 12 of 32: Sheet has been revised to remove note stating "Remove & Replace Exist. Fire Hydrant w/6" Valve". Revised sheet is attached.

ACKNOWLEDGEMENT BY BIDDER

Each bidder is requested to acknowledge receipt of this Addendum No. 1 by his/her signature affixed hereto and to file same and attach with his/her bid.

The undersigned acknowledges receipt of the Addendum No. 1 and the bid submitted herewith is in accordance with the information and stipulations set forth.

Date

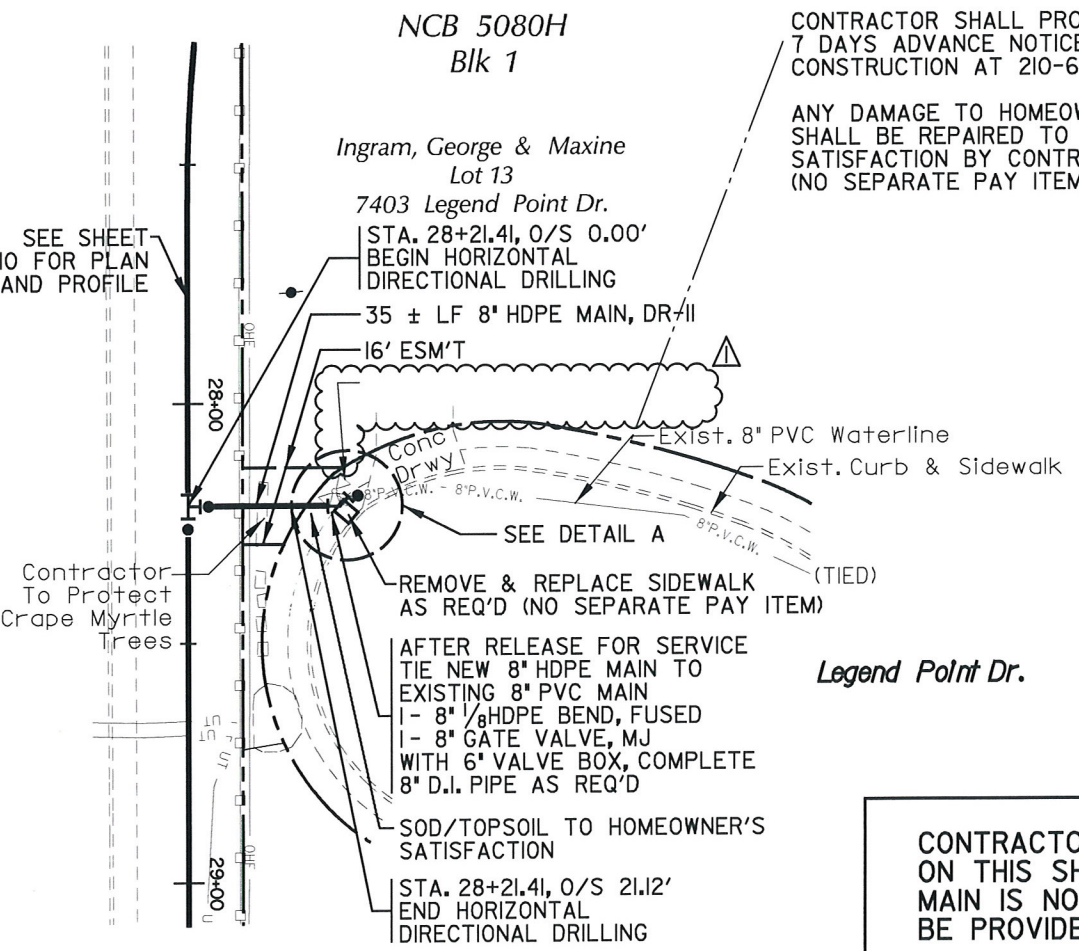
Signature

END OF ADDENDUM NO. 1

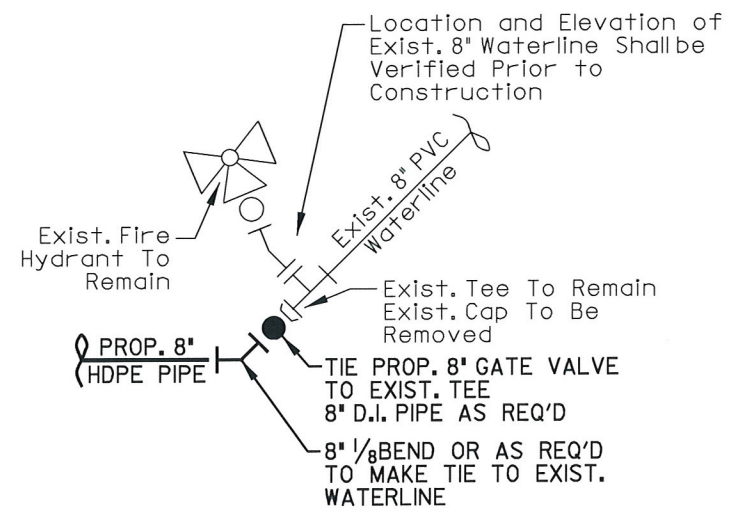


10/26/11

Z:\Projects\FM 78 12in Water\UTILITY\8018-WAT-LAY-06.dgn 10/24/2011 10:08:25 AM



CONTRACTOR SHALL PROVIDE HOMEOWNER 7 DAYS ADVANCE NOTICE PRIOR TO CONSTRUCTION AT 210-666-5043.
 ANY DAMAGE TO HOMEOWNER'S DRIVEWAY SHALL BE REPAIRED TO HOMEOWNER'S SATISFACTION BY CONTRACTOR. (NO SEPARATE PAY ITEM)



DETAIL A
NOT TO SCALE

Scale: 1" = 40'

LEGEND

APPARENT RIGHT OF WAY	----
EXIST. CURB	=====
EXIST. E.O.P.	-----
METAL GUARDRAIL	-----
WOOD FENCE	-----
MASON FENCE	-----
CREEK	-----
FLOOD PLAIN BOUNDARY	-----

CONTRACTOR SHALL NOT INSTALL 8" WATER MAIN SHOWN ON THIS SHEET UNTIL AUTHORIZED BY SAWS. IF WATER MAIN IS NOT INSTALLED, 8" GATE VALVE ON F.M. 78 SHALL BE PROVIDED WITH SOLID CAP. (NO SEPARATE PAY ITEM)

FINAL	EST.	UNIT	DESCRIPTION
	2	CY	Topsoil
	12	SY	Bermuda Sodding
	10	LF	Trench Excavation Safety Protection
	10	LF	8" HDPE, DR11 Open Cut
	25	LF	8" HDPE, DR11 H.D.D.
	1	EA	8" Gate Valve
	1	EA	8" Water Tie-in
	1	EA	Hydrostatic Testing



THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY ERNEST T. MAESTAS, P.E. 52938 ON 10/24/2011

PIPE INV	NRTL GROUND	DESCRIPTION	PIPE INV	NRTL GROUND
725	725	STA. 28+21.41 O/S 0.00' BEGIN HORIZONTAL DIRECTIONAL DRILL	725	725
720	720	STA. 28+21.41 O/S 21.12' END HORIZONTAL DIRECTIONAL DRILL BEGIN OPEN CUT	720	720
715	715	Exist. Masonry Wall	715	715
710	710	Exist. Ground	710	710
705	705	Contractor shall verify location & depth of footing	705	705
700	700	Location and Elevation of Exist. 8" Waterline Shall be Verified Prior to Construction	700	700
695	695	21.12 LF 8" HDPE MAIN, DR-II - H.D.D. @ (+) 2.08%	695	695

- NOTES**
- FOR LOCATION OF UNDERGROUND ELECTRIC AND GAS FACILITIES, TELEPHONE CABLES, AND TIME WARNER CABLE TV CALL TEXAS STATE WIDE ONE CALL LOCATOR NUMBER 1-800-545-6005 48 HOURS PRIOR TO BEGINNING ANY EXCAVATION.
 - DUE TO FEDERAL REGULATION TITLE 49, PART 32.181(CPS) MUST MAINTAIN ACCESS TO GAS VALVES AT ALL TIMES. THE CONTRACTOR MUST PROTECT AND WORK AROUND ANY GAS VALVES THAT ARE IN THE PROJECT AREA.
 - THE CONTRACTOR WILL BE RESPONSIBLE FOR PROTECTING CPS OVERHEAD AND UNDERGROUND ELECTRIC FACILITIES ADJACENT TO THE WORK AREAS.
 - THE CONTRACTOR WILL HAVE RESPONSIBILITY TO PROTECT AND SUPPORT CABLE TV AND TELEPHONE COMPANY PLANT DURING CONSTRUCTION.
 - THE EXISTENCE AND LOCATION OF UTILITIES INDICATED ON THE PLAN ARE TAKEN FROM THE BEST RECORDS AVAILABLE AND ARE NOT GUARANTEED TO BE ACCURATE.



No.	Revision	Drawn	Approved	Date
1	Remove FH Note	KRG	ETM	10-24-11

REVISIONS

FM 78 - 12" WATER MAIN WOODLAKE TO CONGRESSIONAL

WATER LAYOUT SHEET 6 OF 6

DEVELOPER: SAN ANTONIO WATER SYSTEM	
CONT. BUDGET PROJ. *	
SUBMITTED	
APPROVED	
MAP No. 206-600, 208-600, 208-602	SHEET 12 OF 32
DR. DH&MM CK. ETM	JOB No. 10-4002