



**CITY OF SANFORD FLORIDA**

**Solicitation Number: IFB 11/12-01 SANFORD AVE., WATER MAIN EXTENSION  
ELEVENTH ST. TO SIXTH ST**

**ADDENDUM   3**

**Date Issued: November 17, 2011**

**Question asked or Issue:**

- 1. PLEASE CLARIFY THAT WE CAN DIRECTIONALLY DRILL THE NEW WATER SERVICES ACROSS THE STREET AND ENCASE THEM IN SCH 80 PVC TO AVOID HAVING TO TAKE OUT AND REPLACE THE EXISTING CURB. THIS SHOULD ALLOW US TO SAVE MONEY FOR THE CITY?**

Ans The intent of the plans is to directional drill the service lines. Schd. 80 PVC casings /sleeves are not required.

- 2. CAN THE EXISTING WATER MAIN BE GROUT FILLED IN PLACE AFTER THE NEW MAIN HAS DEP CLEARANCE?**

ANS The WM shall be removed.

- 3. I DO NOT SEE IN THE SPEC BOOK A MEASURE AND PAYMENT SECTION THAT MATCHES THE BID TAB, PLEASE CLARIFY?**

Ans Normally a measurement of payment is provided in the documents. However, the intent was provided for in each items Scope of Work or Work Included. Example – See hydrant Assemblies Page 02645-1 A, 1 through 7.

- 4. PLEASE VERIFY THE FOLLOWING: THE BASE AND PAVING SPECS FOR THE OPEN CUT AREA, ALONG WITH TYPE OF BASE TO BE USED CRUSHED CONCRETE , LIMEROCK ECT.**

Ans Lime rock shall be utilized for the base. Other Materials shall be pre approved for use. Attached are Typical RD. Way and Open Cut Details that are currently used for your info.

**00410-1**

5. PLEASE VERIFY THAT ALL THE BELL RESTRAINTS FOR THE LINE STOPS AND NEW WATER MAIN ARE INCLUSIVE FOR EACH BID ITEM.

Ans YES. THAT IS THE INTENT. ALL RESTRAINT SHALL BE INCLUSIVE FOR EACH.

6. CAN WE DIRECTIONAL DRILL ACROSS SEVENTH STREET?

Ans YES. FIELD CHANGES CAN BE MADE ON A CASE BY CASE BASIS AND SHALL BE PRE APPROVED.

7. WE NEED A BID ITEM FOR THE OPEN CUT SINCE THE SCOPE OF WORK PER SY. IT IS QUITE A BIT MORE MONEY THAN MILLING AND OVERLAY ESPECIALLY IN CASE THE CITY MAY WANT TO OVERLAY AND MILL THE WHOLE ROAD INSTEAD OF JUST HALF.

Ans YOU MAY BE ABLE TO ADD ANY BID ITEMS NECESSARY TO COMPLETE YOUR BASE BID.

8. THE PLANS DO NOT SHOW ENOUGH ASPHALT AND BASE TO BE REMOVED AND REPLACED FOR THE BELL RESTRAINTS TO BE PUT ON THE EXISTING PIPE BEFORE THE LINE STOPS ARE INSTALLED PLEASE CLARIFY

Ans THE PLANS INDICATE UTILIZING CONCRETE THRUST COLLARS FOR THE STOP OFF RESTRAINT. EACH SHALL BE FIELD DETERMINED FOR LOCATION. SEE DETAIL FIGURE 105.

**An updated submission sheet is provided below which is to replace the one Provided with the solicitation.**



, PURCHASING MANAGER

Authorized by: \_\_\_\_\_

00410-2

**SECTION 00410**

**BID FORM**

**PART 1 GENERAL**

**1.01 DESCRIPTION**

THE FOLLOWING BID, FOR THE (1) SANFORD AVENUE WATER MAIN EXTENSION, ELEVENTH ST TO SIXTH ST, IS HEREBY MADE TO (2) THE CITY OF SANFORD, HEREAFTER CALLED THE OWNER. THIS BID IS SUBMITTED BY (3)

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*(1) NAME OF PROJECT AS SHOWN IN THE INVITATION FOR BIDS  
(2) OWNER  
(3) NAME, ADDRESS, AND TELEPHONE NUMBER OF BIDDER*

**1.02 THE UNDERSIGNED:**

- A. ACKNOWLEDGES RECEIPT OF:
  - 1. PROJECT MANUAL AND DRAWINGS IDENTIFIED WITHIN THE PROJECT MANUAL.
  - 2. ADDENDA:   NUMBER   \_\_\_\_\_   DATED \_\_\_\_\_  
                  NUMBER   \_\_\_\_\_   DATED \_\_\_\_\_  
                  NUMBER   \_\_\_\_\_   DATED \_\_\_\_\_  
                  NUMBER   \_\_\_\_\_   DATED \_\_\_\_\_
- B. HAS EXAMINED THE SITE AND ALL BIDDING DOCUMENTS AND UNDERSTANDS THAT IN SUBMITTING HIS BID, HE WAIVES ALL RIGHT TO PLEAD ANY MISUNDERSTANDING REGARDING THE SAME.
- C. AGREES:
  - 1. TO HOLD THIS BID OPEN FOR 90 CALENDAR DAYS AFTER THE BID OPENING DATE.
  - 2. TO ACCEPT THE PROVISIONS OF THE INSTRUCTIONS TO BIDDERS REGARDING DISPOSITION OF BID SECURITY.

3. TO ENTER INTO AND EXECUTE A CONTRACT WITH THE OWNER, IF AWARDED ON THE BASIS OF THIS BID, AND TO FURNISH A PERFORMANCE BOND AND A LABOR AND MATERIAL PAYMENT BOND IN ACCORDANCE WITH THE INSTRUCTIONS TO BIDDERS.
4. TO ACCOMPLISH THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
5. TO BEGIN WORK NOT LATER THAN 10 DAYS AFTER THE ISSUANCE OF A NOTICE TO PROCEED, UNLESS OTHERWISE PROVIDED, AND SUBSTANTIALLY COMPLETE THE WORK WITHIN 180 CALENDAR DAYS OF THE DATE OF THE NOTICE TO PROCEED.
6. TO ACCEPT THE PROVISIONS OF THE AGREEMENT AS TO LIQUIDATED DAMAGES IN THE EVENT OF FAILURE TO COMPLETE THE WORK ON TIME.

**1.03 BID SCHEDULE**

THE BIDDER HEREBY AGREES TO PERFORM ALL WORK AS REQUIRED BY THE CONTRACT DOCUMENTS FOR THE FOLLOWING UNIT PRICES. ALL WORK REQUIRED TO BE PERFORMED BY THE CONTRACT DOCUMENTS IS TO BE INCLUDED WITHIN THE FOLLOWING PAY ITEMS, INCLUSIVE OF FURNISHING ALL MANPOWER, EQUIPMENT, MATERIALS AND PERFORMANCE OF ALL OPERATIONS RELATIVE TO CONSTRUCTION OF THE PROJECT. WORK FOR WHICH THERE IS NOT A PAY ITEM WILL BE CONSIDERED INCIDENTAL TO THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

NAME OF BIDDER: \_\_\_\_\_

(THIS AREA LEFT BLANK INTENTIONALLY)

**00410-4**

**SANFORD AVENUE WATERMAIN EXTENSION  
ELEVENTH STREET TO SIXTH STREET**

UNIT PRICE BID					
ITEM NO.	ITEM DESCRIPTION	UNIT	PLAN QTY	UNIT PRICE	EXTENDED PRICE
1	MOBILIZATION	LS	1		
2	MAINTENANCE OF TRAFFIC	LS	1		
3	FIELD ENGINEERING AND SURVEY CONTROLS	LS	1		
4	CLEARING AND GRUBBING	LS	1		
5	MILLING AND RESURFACING (1" AVERAGE)	SY	2743		
6	CURB AND GUTTER (TYPE F)	LF	1478		
7	CONCRETE SIDEWALK (4" THICK)	SY	85		
8	CONCRETE DRIVEWAY (6" THICK)	SY	82		
9	SOD (BAHIA)	SY	1778		
10	WATER MAIN (6" PVC)	LF	50		
11	WATER MAIN (10" PVC)	LF	1158		
12	DIRECTIONAL DRILL (10")	LF	497		
13	WATER MAIN (6" DI)	LF	246		
14	WATER MAIN (10" DI)	LF	50		
15	SERVICE LINES (1")	EA	20		
16	SERVICE LINES (2")	EA	1		
17	WATER MAIN REMOVAL (10" CIP)	LF	1594		
18	FITTINGS (BENDS, WYES, TEE, CAP)	TN	3		
19	WET TAP W/HORIZONTAL VALVE (6")	EA	3		
20	GATE VALVE AND BOX (6")	EA	4		
21	LINE STOP ASSEMBLY (6")	EA	4		
22	WET TAP W/HORIZONTAL VALVE (10")	EA	1		
23	GATE VALVE AND BOX (10")	EA	2		
24	LINE STOP ASSEMBLY (10")	EA	3		
25	FIRE HYDRANT ASSEMBLY	EA	4		
<b>TOTAL BASE BID</b> -----					
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<b>TOTAL BASE BID WRITTEN OUT:</b>					

**00410-5**

**1.04 MISCELLANEOUS REQUIREMENTS AND AFFIRMATIONS**

- A. BIDS MUST BE ON THE BID FORM.
- B. I HAVE ATTACHED THE REQUIRED BID SECURITY TO THIS BID.

**1.05 THIS BID IS SUBMITTED, SIGNED AND SEALED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_**  
\_\_\_\_\_.

\_\_\_\_\_  
CONTRACTOR

\_\_\_\_\_  
BY (SIGNATURE) DATE

\_\_\_\_\_  
PRINTED NAME AND TITLE

\_\_\_\_\_  
BUSINESS ADDRESS

\_\_\_\_\_  
CITY STATE ZIP CODE

(CORPORATE SEAL)

\_\_\_\_\_  
TELEPHONE NO. FACSIMILE NO.

\_\_\_\_\_  
EMAIL ADDRESS

ATTEST:

\_\_\_\_\_  
BY (SIGNATURE) DATE

\_\_\_\_\_  
PRINTED NAME AND TITLE

END OF SECTION

**00410-6**