



**April 29, 2016**

**CITY OF PLANT CITY  
Purchasing Department  
(813) 659-4270**

**ADDENDUM 1**

**IFB No. 16 016UO-DB  
Sanitary Sewer Lining Project**

**\*Bidders are required to acknowledge this addendum in their bid response**

The following is additional information, clarifications, questions and responses related to the above referenced IFB.

**QUESTIONS AND ANSWERS**

Q. BLD was the prime contractor last year on a similar project; BLD was also the lateral lining company. BLD Services is not mentioned as a “pre-approved” lateral lining product (page 101). Is this an issue? What do we need to do to be listed as an approved product?

A. BLD lateral liner is an approved product for this project.

Q. Could not find the Table showing the line segment lengths.

A. The lengths are shown in the Scope of Work.

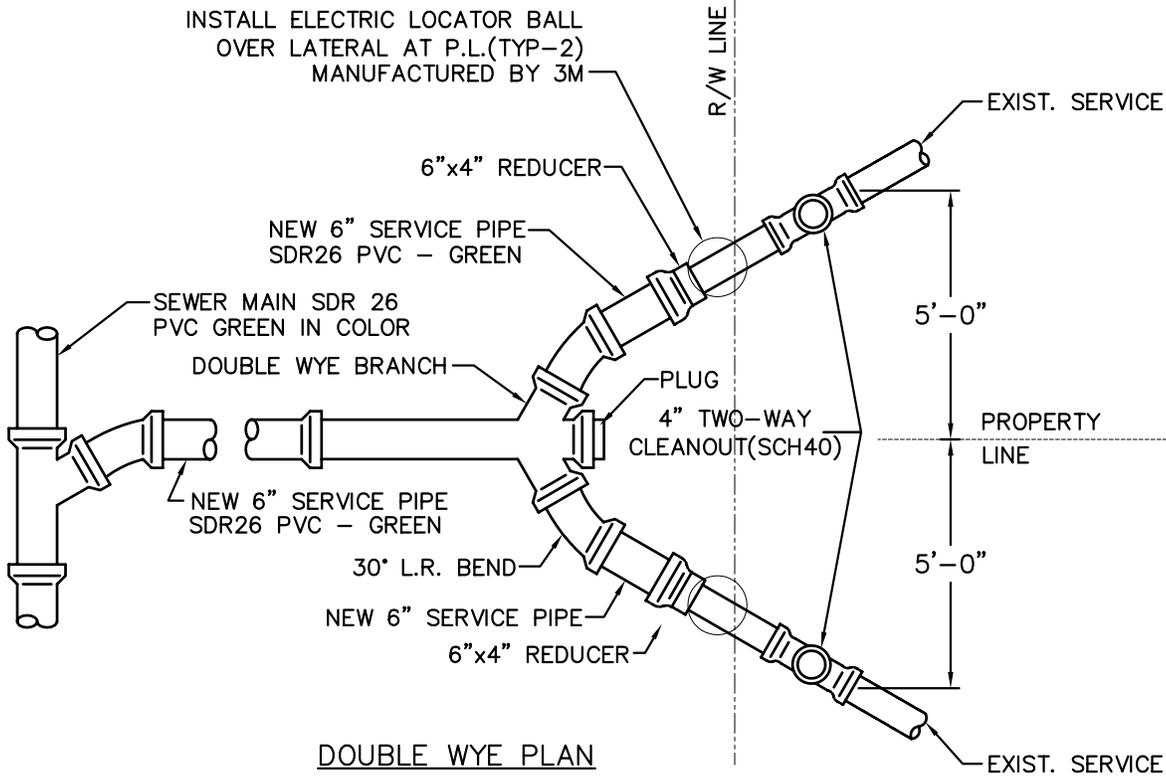
Q. Provide previous itemized bid tab for Bid No. 1491345.001 Sanitary Sewer Lining Project 2014.

A. <u>Vendor</u>	<u>Total Bid</u>
BLD Services	\$1,355,403.00
Select Environmental Services	\$1,443,668.95

- Q. What is the warranty period for the CIPP main lining? Bid states 5 years in one section, then 1 year/contractor and 3 year/manufacturer warranty in another.
- A. The contractor shall warranty the materials and installation for 3 years.
- Q. Clarify the amount of liquidated damages? There is conflicting information in the bid package.
- A. Liquidated damages are \$500 per day for delays prior to substantial completion and \$250 per day between substantial completion and final completion.
- Q. Will the city consider removing the tensile property requirement from the list? Per ASTM F1216, those values are specific to pressure pipe applications (see ASTM F1216 – Table 1 – “Tensile Strength (for pressure pipes only)”) and are not applicable in gravity wastewater applications.
- A. Yes, the tensile property requirement is removed.
- Q. In the CIPP spec, Section 1.02 – Installer Requirements – can the City clarify that “Installer” refers to the bidding firm, and not just individuals that are employed by the firm?
- A. The “Installer” refers to the entity that is performing the field work. It is possible that a prime contractor with a sub could meet the minimum requirements for main lines and laterals separately.
- Q. Is Railroad Protective Insurance required?
- A. Yes, Railroad Protective Liability Insurance: For construction within fifty feet (50') of any operated railroad track(s) or affecting any railroad bridge, trestle, tunnel, track(s), roadbed, overpass or underpass, Contractor shall procure and maintain during the period of construction, Railroad Protective Liability (RPL) Insurance, naming CSX Transportation, Inc., and/or its designee, as Named Insured, written on the current ISO/RIMA Form (ISO Form No. CG 00 35 01 96) with limits of \$5,000,000.00 per occurrence for bodily injury and property damage, with at least \$10,000,000.00 aggregate limit per annual policy period, with Pollution Exclusion Amendment (ISO CG 28 31 11 85) if an older ISO Form CG 00 35 is used. The original of such RPL policy shall be sent to and approved by CSX Transportation, Inc. prior to commencement of such construction.
- Q. Can the City confirm the bonding information is correct? Some of the paperwork mentions “Sydney Road Sanitary Sewer Repair Project”. Can the City send revisions so that there are no issues with the bonding companies?
- A. The replacement page is attached. Page 2 of the bond is unchanged.
- Q. Who will determine the property or easement line?

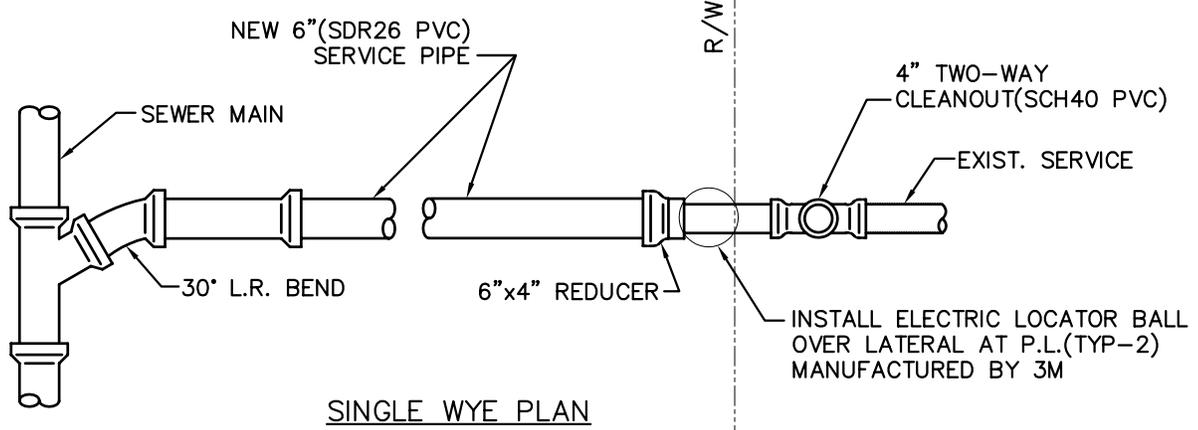
- A. The easement line can be assumed to be 5 feet from the main for the rear-lot conditions (10-foot easement). This will typically be at the sides of the alleyway. City staff will be available to mark locations where needed. Some lining occurs in the street and there is no property line issue there.
- Q. If our process does not always require clean-outs for cleaning and installation, will the clean-out installation be required?
- A. Yes.
- Q. Page 76 Section F Approval of New Products A product will be considered for approval if a minimum of 500,000 linear feet of the proposed liner has been installed in the US. This is usually a standard requirement for manhole to manhole liner, where manholes are 250 – 300 feet apart. Laterals are on an average of 25 feet. If a process can show 250,000 feet of liner installed in laterals, would that be accepted?
- A. Yes.
- Q. It is not clear if the seal in the main are full wrap liners or brim style
- A. Full wrap (no top hats).
- Q. Page 80 3.02 Preparation Paragraph B Cleanouts shall be installed per the city's requirements as shown in the drawings. There is no detail of the cleanouts in the bid documents. Can you supply one?
- A. Attached.
- Q. Page 81 3.04 Television Inspection A The contractor shall provide television equipment capable of properly documenting the conditions as found within the lateral. Question: Will this inspection be the means to locate the camera at the property/easement line for the installation of the cleanout? If so will the City be available at the time to designate the location of the property/easement line?
- A. No, the TV will be to assess the condition of the lateral as it pertains to the lining operation only. As above, the easement line can be assumed to be 5 feet from the main for the rear-lot conditions (10-foot easement). This will typically be at the sides of the alleyway. City staff will be available to mark locations where needed.
- Q. If locating property line with camera inspecting and locating, will there be any compensation?
- A. The contractor will not be required to locate the property line or easement boundary.
- Q. What is the engineer's estimate for this project?
- A. \$2 million

**All other terms and conditions of the Bid Document remain unchanged.**



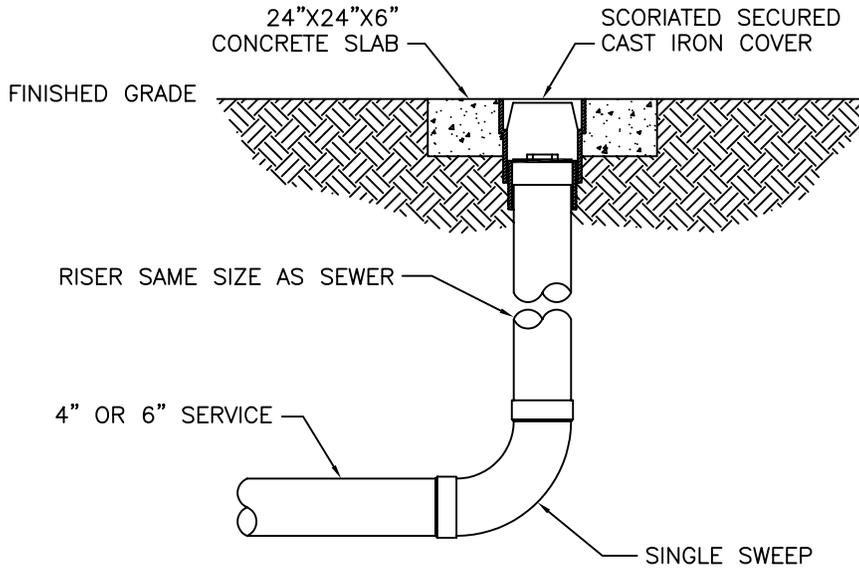
SDR26 PVC
SCH40 PVC  
INSTALLED BY UTILITY CONTRACTOR
INSTALLED BY PLUMBER OR BY OWNER

**NOTE:**  
 CONTRACTOR TO INSTALL 4" PVC PLUG AT PROPERTY LINE ADJACENT TO ELECTRIC LOCATOR BALLS

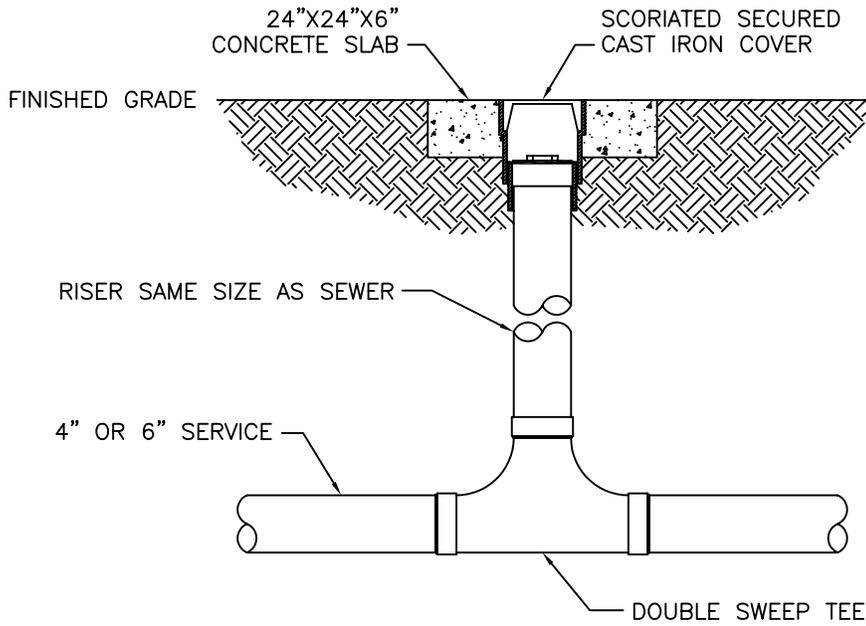


REV.

SEWER SERVICE LATERAL DETAILS			CITY OF PLANT CITY STANDARDS		
DRAWN	ED	SCALE	NTS	CITY OF PLANT CITY ENGINEERING DIVISION PLANT CITY, FLORIDA	FILE NO.
CHECKED		DATE	02/10/98		SEW-07
					DWG. NO.



DEADEND CLEANOUT



INLINE CLEANOUT

REV.

CLEANOUT DETAIL  
N.T.S.

CITY OF PLANT CITY  
STANDARDS

DRAWN BS	SCALE NTS	CITY OF PLANT CITY BUILDING DEPARTMENT PLANT CITY, FLORIDA	FILE NO.	DWG. NO.
CHECKED MM	DATE 01/31/05			