



**Martinez Creek: Perez St to W. Huisache Ave**  
**Solicitation Number: CO-00200**  
**Job No.: 15-4802**

**ADDENDUM 4**  
**October 10, 2018**

To Respondent of Record:

This addendum, applicable to work referenced above, is an amendment to the request for competitive sealed proposals, plans and specifications 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 on the space provided in submitted copies of the bid proposal.

**RESPONSES TO QUESTIONS**

**Q1:** What is the casing thickness for the proposed Jack and Bore / Tunneling for the 66-inch and 72-inch bores?

*Response: Refer to Modifications to Specifications and Modifications to Plans for Construction for this Addendum. 72-inch and 66-inch steel casing pipe shall have a minimum wall thickness of 0.75 inches. Specification Section 856 and Plan Sheet D-2 have been revised accordingly and included in this Addendum.*

**Q2:** When the old existing sewer pipe is located within the trench limits of the new proposed sewer pipe installation, how does the contractor get paid for the removal of the old sewer pipe?

*Response: Removal of the old existing sewer pipe that is located within the trench limits of the new proposed sewer pipe installation is regarded as unclassified excavation in accordance with Item 804 Excavation, Trenching and Backfill. There is no direct payment for Item 804 and all costs in connection therewith shall be included in the applicable contract price for the item to which the work pertains. For example, Item 848 and Item 857 are pipeline installation pay items wherein these costs shall be included. This issue is further clarified by the Special Provision to Item 804.*

**MODIFICATIONS TO SPECIFICATIONS**

**Special Provisions to Technical Specifications**

Item 856 – Jacking, Boring or Tunneling Pipe. Add the following additional description of steel casing pipe under Paragraph 856.3.2.b:

- b. Steel; Steel casing pipe shall be ASTM A36 or A53, 0.75-inch wall thickness (66-inch and 72-inch casings). Casing pipe welds shall be continuous E-70 fillet welds. Interior welds shall be ground smooth to facilitate subsequent insertion of FRP carrier pipe on runners.

**MODIFICATIONS TO PLANS FOR CONSTRUCTION**

Sheet D-2: Remove and replace Plan Sheet D-2 with the revised Plan Sheet D-2 attached to this Addendum. Sheet D-2 was revised to change the sanitary sewer boring detail to show that 72-inch and 66-inch steel casing pipe shall have a minimum wall thickness of 0.75 inches and that only PVC pipe bell & spigot joints will require full joint restraint assemblies.

**CLARIFICATIONS**

1. The Intent Form is being provided as part of this addendum. This form is not a required form in order for a Respondent to submit a proposal in response to this RFCSP. Rather, it will assist SAWS in determining the number of Respondents who are interested in submitting.

**ATTACHMENTS**

**Attachments:**

Intent Form  
Sheet D-2

This Addendum, including these two (2) pages, is four (4) pages with attachments in its entirety.

CDS Muery F-1733



October 10, 2018

Date

Signature

**END OF ADDENDUM**

**MARTINEZ CREEK, PEREZ ST. TO W. HUISACHE AVE. WASTEWATER MAIN REPLACEMENT  
PROJECT - RFCSP  
CO-00200**

**INTENT TO SUBMIT OR NOT TO SUBMIT FORM**

This form is not a required form in order for a Respondent to submit a proposal in response to this RFCSP. Rather, it will assist SAWS in determining the number of Respondents who are interested in submitting.

Please complete the below information and send to the point of contact Stella Manzello, Contract Administrator via email to: **Stella.Manzello@saws.org**

Submit no later than **4:00 p.m., October 11, 2018.**

---

Please check box that applies:

- I will submit a proposal.**
- I will not submit a proposal.**

If your firm chooses not to submit a proposal for this RFCSP, please provide a short explanation:

---

---

---

Company Name: \_\_\_\_\_

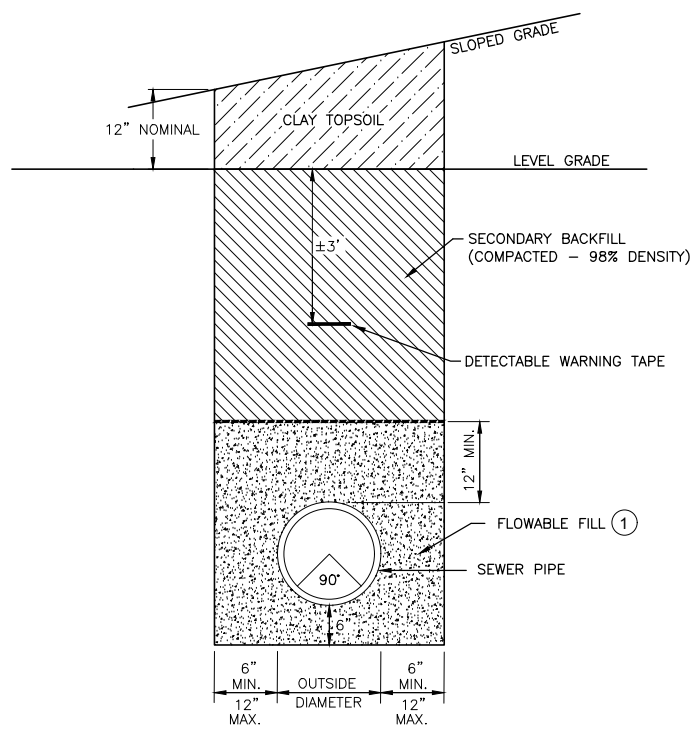
Name: \_\_\_\_\_

Signature: \_\_\_\_\_

Title: \_\_\_\_\_

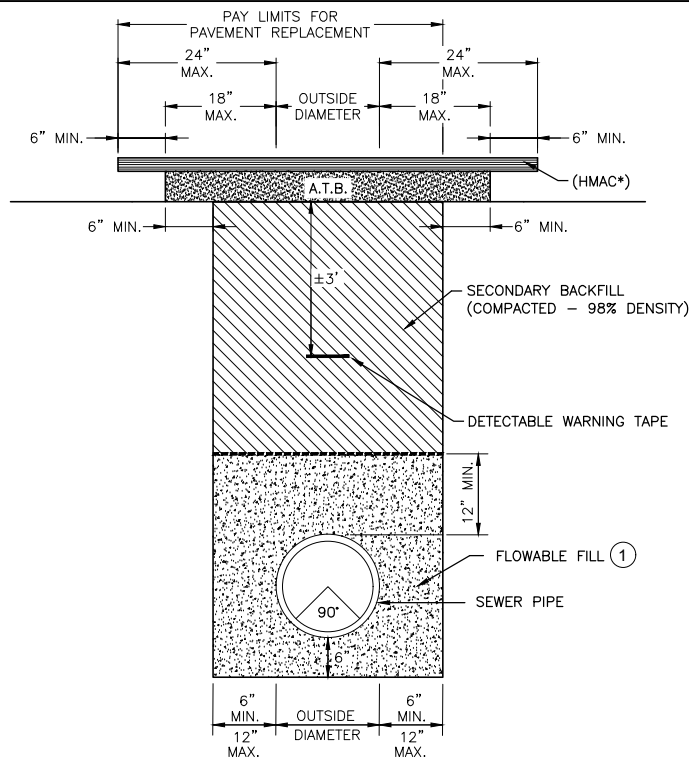
Telephone No: (    ) \_\_\_\_\_

E-mail: \_\_\_\_\_



**SANITARY SEWER NON-PAVEMENT TRENCH DETAIL**  
N.T.S.

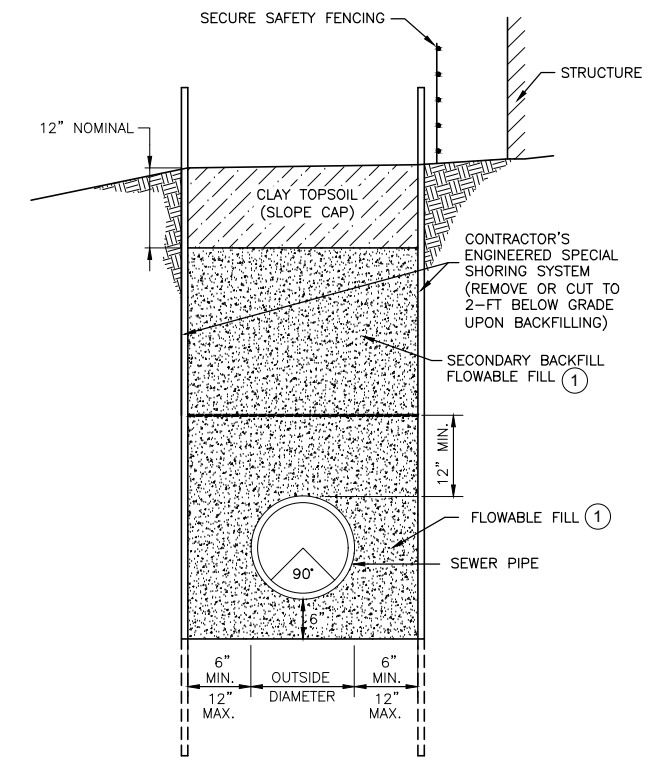
- ① SECURE PIPE AGAINST BOUYANT UPLIFT DURING FLOWABLE FILL PLACEMENT



**SANITARY SEWER PAVEMENT TRENCH DETAIL**  
N.T.S.

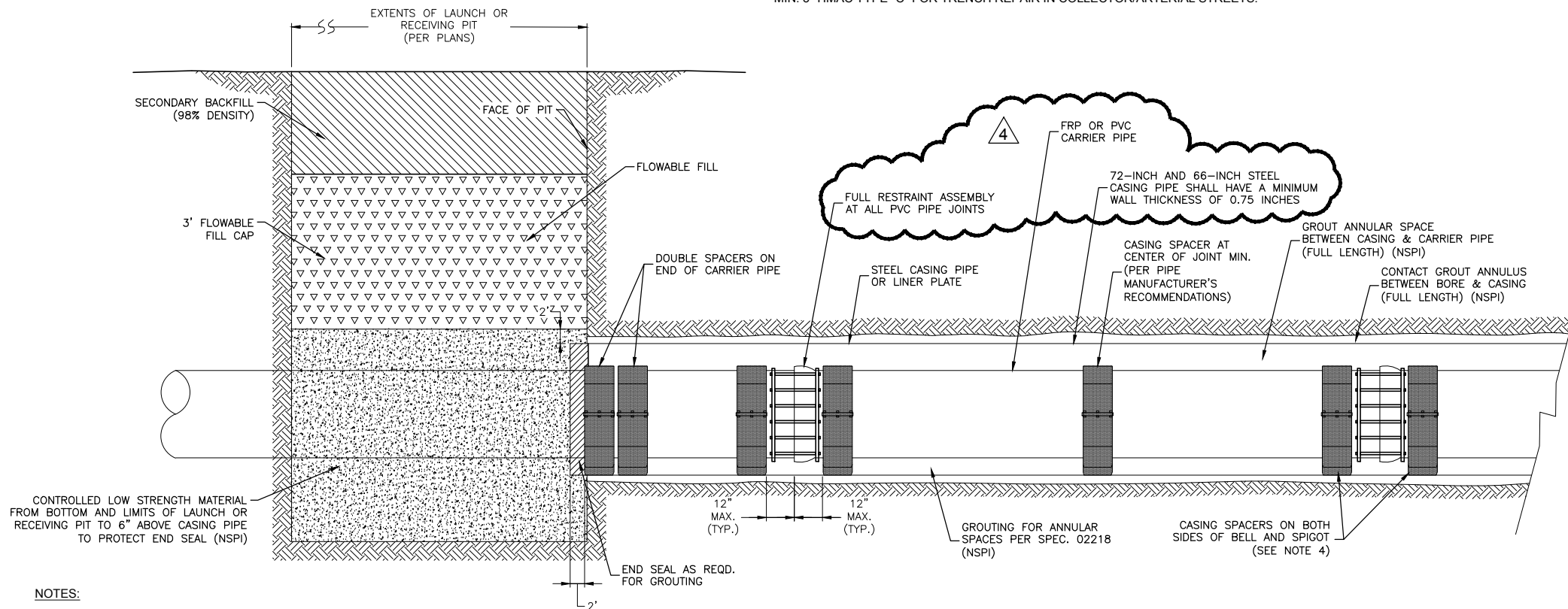
- ① SECURE PIPE AGAINST BOUYANT UPLIFT DURING FLOWABLE FILL PLACEMENT

\* MIN. 2" HMAC TYPE "D" FOR TRENCH REPAIR IN LOCAL/RESIDENTIAL STREETS.  
MIN. 3" HMAC TYPE "C" FOR TRENCH REPAIR IN COLLECTOR/ARTERIAL STREETS.



**SPECIAL SHORING TRENCH DETAIL**  
N.T.S.

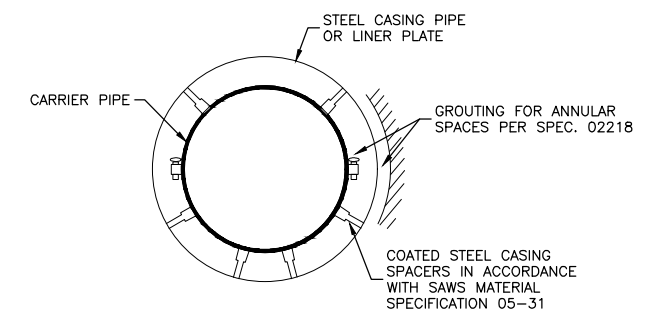
- ① SECURE PIPE AGAINST BOUYANT UPLIFT DURING FLOWABLE FILL PLACEMENT



**SANITARY SEWER BORING DETAIL**  
N.T.S.

**NOTES:**

- SPACERS, ANNULUS/ ANNULAR GROUT, AND APPURTENANCES SHALL BE CONSIDERED SUBSIDIARY TO THE VARIOUS BID ITEMS. (NSPI)
- INSTALL CARRIER PIPE PER MANUFACTURER'S RECOMMENDATIONS.
- SUBMIT DETAILED GROUTING PLAN DEFINING GROUT MIX, PLACEMENT, INJECTION TUBES, PIPE BUOYANCY CONTROL, END SEAL, AND RELATED COMPONENTS.
- CONTRACTOR SHALL COORDINATE W/FRP PIPE SUPPLIER TO CONFIRM MAXIMUM ALLOWABLE BORE PIPING INSERTION LENGTH BY DIRECT PUSH METHOD. WHERE BORE LENGTH EXCEEDS FRP PIPE MANUFACTURER'S MAXIMUM RECOMMENDED INSERTION LENGTH BY DIRECT PUSHING, CONTRACTOR SHALL INSTALL FRP PIPE IN BORES BY RAIL AND WHEELED SADDLE OR OTHER METHOD APPROVED BY FRP PIPE MANUFACTURER. SUBMIT ASSOCIATED REVIEW PRIOR TO CONSTRUCTION.



**SANITARY SEWER PIPE BORING SECTION**  
N.T.S.

**NOTES:**

- PROVIDE AT LEAST THREE (3) CASING SPACERS PER JOINT OF PIPE, PER PIPE MANUFACTURER'S RECOMMENDATIONS..
- GENERALLY SEWER CARRIER PIPE SHALL BE CENTERED IN CASING PIPE, BUT VARIATIONS WILL BE ALLOWED AND MAY BE REQUIRED TO ACHIEVE PROPOSED GRADE ON PLANS.

F:\2015\115143 SAWS MARTINEZ CREEK\Civil\_3D\Drawings\Engineering\DWG\95% Design\115143-Dtls.dwg

DESIGN BY: CWR	DATE: SEPTEMBER 2018	APPROVED BY:	CDS JOB NO.: 115143	DWG NAME: 115143-DTLS	NO.	DATE	REVISIONS
DRAWN BY: CDS		CHECKED BY: MR			4	10/8/18	ADDENDUM No.4
		REVIEWED BY: KR					



MARTINEZ CREEK- PEREZ ST. TO W. HUISACHE AVE. PROJECT

SAWS Job No. 15-4802  
PROJECT DETAILS  
(SHEET 2 OF 5)

