



2020 CMOM Package 5 - CIPP
Solicitation Number: CO-00525
Job No.: 20-4530

ADDENDUM 1
March 24, 2022

To Bidder of Record:

This addendum, applicable to work referenced above, is an amendment to the bid proposal, 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

1. Question: It appears that the trenchless sewer rehabilitation at Worksite 2 will take place outside of the RXR easement. Will contractors be required to have railroad observers or flaggers onsite while work takes place at Worksite 2?

Response: All proposed work on this site is within the existing easement. No work is permitted within UPRR ROW. No railroad observers or flaggers are required for this site.

2. Question: It appears that the trenchless sewer rehabilitation at Worksite 3 will take place outside of the RXR easement. Will contractors be required to have railroad observers or flaggers onsite while work takes place at Worksite 3?

Response: All proposed work on this site is within COSA ROW. No work is permitted within UPRR ROW. No railroad observers or flaggers are required for this site.

3. Question: Are there any associated railroad insurance or permit fees required for Worksite 2?

Response: There is no railroad insurance or permit fee required for Worksite 2.

4. Question: Are there any associated railroad insurance or permit fees required for Worksite 3?

Response: There is no railroad insurance or permit fees required for Worksite 3.

5. Question: Will the owner please provide an anticipated notice to proceed for this project?

Response: The Contractor can assume NTP will be on May 11, 2022; however, that is subject to change.

6. Question: Will each individual person anticipated to work at worksite 1 be required to undergo the Archdiocese of San Antonio background check?

Response: The background check is no longer needed. Refer to Changes to the Specifications #1-3 and Changes to the Plans #1.

7. Question: Are there any associated fees with the Archdiocese of San Antonio background check?

Response: The background check is no longer needed. Refer to Changes to the Specifications #1-3 and Changes to the Plans #1.

8. Question: Will the owner/engineer please provide any historical flow data for the 18” Sewer main being lined under this contract?

Response: Historical flow data is not available. The modeled flow data of the 18” sewer main, compkey 1049946, at Worksite 1 is provided on revised plan sheet 9 attached to this addendum. Refer to Changes to the Plan #2.

9. Question: Will the owner/engineer please provide any historical flow data for the 36” Sewer main being lined under this contract?

Response: Historical flow data is not available. The modeled flow data for Worksite 2 is provided on sheet 13.

10. Question: If unable to meet the SMWB Commitment Goal, will our bid submission and Good Faith Efforts still be considered if our firm did not attend the pre-bid meeting?

Response: In the Good Faith Effort Plan (GFEP) you will need to identify if you are unable to meet the goal and provide copies of your outreach. If you need lists of sub-contractors that can help you meet the 20% goal, you can reach out to SMWB Program Manager, Marisol Robles at Marisol.Robles@saws.org. As per the GFEP, potential subcontractors/suppliers should be contacted no less than five days before the bid closing date.

CHANGES TO THE SPECIFICATIONS

1. Remove the Table of Contents and replace with the attached Table of Contents with Addendum 1 in the footer. Appendix C – St. Pius X Criminal Background Check is no longer listed in the Table of Contents Appendix list.
2. Remove the Special Conditions and replace with the attached Special Conditions with Addendum 1 in the footer. Section SC 2.4(b)(1) has been updated to remove reference to the criminal background check requirement for Worksite 1.
3. Remove Appendix C – St. Pius X Criminal Background Check.

CHANGES TO THE PLANS

1. Remove Worksite 1 – Harry Wurzbach Road CIPP Sheet 8 dated 2/23/2022 and replace with the attached sheet dated 3/24/2022. The note referencing the criminal background check requirements has been removed.
2. Remove Worksite 1 – Harry Wurzbach Road Bypass Sheet 9 dated 2/23/2022 and replace with the attached sheet dated 3/24/2022. Modeled flow data for the 18” sewer main, compkey 1049946, has been added.

END OF ADDENDUM

This Addendum, including these three (3) pages, is twelve (12) pages with attachments in its entirety.

Attachments:

Table of Contents
Special Conditions
Plan Sheets 8 and 9 Dated 3/24/2022



3/24/2022

Chris Boentges, PE
K Friese + Associates
(TBPE Firm #6535)

Contract Documents Table of Contents

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Electronic Proposal Opening Instructions (4.20.20)	IV-1
Instructions to Bidders (Rev. 100621).....	IB-1
Workers' Compensation Insurance Coverage Requirements (Rev. 9.08.2015).....	WC-1
Contractor's Bid Packet Checklist (Rev. 12.19).....	BC
Bid Proposal (Rev 0921)	BP-1
Proposal Certification (Rev. 4.14.2017)	PC-1
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(Separate Documents)	

TECHNICAL SPECIFICATIONS

SAWS SPECIFICATIONS FOR WATER & SANITARY SEWER CONSTRUCTION (Latest Edition)*

* SAWS Standard Specifications are part of the Project Specifications but are not included in these documents – current version can be obtained at: https://apps.saws.org/Business_Center/Specs/constspecs/

CoSA STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (Latest Edition)*

* City of San Antonio Standard Specifications are part of the Project Specifications but are not included in these documents - current version can be obtained at: <http://www.sanantonio.gov/TCI/Current-Vendor-Resources/Standard-Specifications-and-Details>

Texas Department of Transportation Standard Specifications for Construction and Maintenance of Highways, Streets, and Bridges (Latest Edition)*

* Texas Department of Transportation Specifications are part of the Project Specifications but are not included in these documents - current versions can be obtained at: <http://www.txdot.gov/business/resources/txdot-specifications.html>.

APPENDIX

A – COSA Tree Protection and Management Memo

B – Right-Of-Entry Exhibit

SEPARATE REFERENCED DOCUMENTS

• SAWS Standard Material Specification available at: https://apps.saws.org/business_center/specs/matspecs/

Special Conditions

SC 1.0 - SCOPE OF WORK

The San Antonio Water System is soliciting Bids for the purpose of retaining a Contractor to perform the rehabilitation of approximately 1,008 linear feet of existing SAWS sanitary sewer pipeline facilities from 8” to 36” diameter using Cured-In-Place Pipe (CIPP). The work will also involve rehabilitation, repair, and/or upgrade of associated manhole structures, and reconnection of all lateral services. This project includes work on three pipe segments at three different project locations. All quantities are estimated in the proposal, and it is the intent of the proposal and quantities to establish a fixed unit price for various line items to be paid to the Contractor by SAWS during the term of this contract. No change in the unit price will be made, regardless of the actual quantity of the item of work performed during the term of the contract. Some of the work involved in the project may require, but is not limited to: CIPP construction, point repairs, bypass pumping, traffic control, and manhole rehabilitation or reconstruction.

SC 2.0 - PROJECT REQUIREMENTS

Contractor shall submit a completion report to SAWS when construction is completed. The completion report shall include but not limited to the following:

- Pre and post MPEG-1 format and written to CD/DVD video and video logs.
- Any test and/or submittals specified in this contract documents such as density tests, structural properties, etc. that are required.

SC 2.1 - PERFORMANCE TIME

PROJECT MILESTONES:

- I. Multiple pipeline segments shall be under construction concurrently. Order of construction may be completed in any order at the Contractor’s discretion, subject to limitations identified in section SC 2.1.III. Order of construction shall be reflected in project baseline schedule and include Worksite No. outlined in table below.

Worksite and Description

Worksite No.	Area Description
1	Harry Wurzbach Road
2	Malone Avenue
3	Westmoreland Drive

- II. After substantial completion has been achieved for a “Worksite”, final completion must be completed within 30 calendar days. The Contractor is required to provide the SAWS Inspector and the Engineer final redlines before the segment can qualify for final completion.

Substantial completion is when all rehabilitation work has been completed, tested, and the sewer system has been accepted for service. Substantial completion includes manhole rehabilitation and installation of new ring, cover, and concrete encasement. Final completion is declared when the final punch list is approved by SAWS, all infrastructure is in the ground, and final pavement and surface restoration is completed. Final completion includes the removal of all bypass pumping equipment.

III. Contractor's baseline schedule shall incorporate the following scheduling requirements:

a. WORKSITE 1 – HARRY WURZBACH ROAD

i. Construction at this location can only take place the first two weeks in August 2022 or between December 26, 2022 and January 9, 2023.

SC 2.2 - PAYMENT

- I. As specified in the Contract Documents unit price cost for the items bid shall include all the necessary and incidental work as subsidiary to the bid item, unless specifically called out in the plans or approved by SAWS. Pay items indicating no separate or additional pay for incidental, related, associated or other work will take precedence if in conflict with other pay provisions. If no pay item is included for any stipulated item, it will be considered as subsidiary to other pay items.
- II. It is the Contractor's responsibility for the preparation, research, submittal and layout of the location specific submittals, including the Storm Water Pollution Prevention Plan, Traffic Control Plan, the Bypass Pumping Plan, and its approvals at no cost to SAWS. Tree Preservation Protection work shall be subsidiary to Item 101 Preparing Right-of-Way. A Tree Protection Permit was not required by the COSA for this project, however, a coordination memo with COSA requirements is attached to Appendix A.
- III. There will be no measurement or payment for insurance; bonding; and permitting costs on this contract. Clearing, grubbing, and tree pruning shall be subsidiary to Item 101 Preparing Right-of-Way.

SC 2.3 – CoSA REQUIREMENT

- a. Contractor is to follow all CoSA requirements for project signage and visible identification when working within CoSA ROW.
- b. Contractor is to follow the CoSA requirements for impacted collector or arterial streets, which requires the Contractor to provide notification by electronic message boards seven (7) days prior to beginning construction. Message board is to remain in place until three (3) days after construction begins. Contractor is also to provide a three (3) day notification to be made by door hanger to impacted residents or businesses.
- c. Traffic Control Plans (TCP) and Bypass Layout Sheets are suggested routes only. The Contractor may provide an alternative Traffic Control Plan and Bypass Layout for approval

by SAWS and CoSA. The TCP must be signed, sealed, and dated by a Professional Engineer licensed in the state of Texas and submitted for approval at least two weeks prior to installation. The Bypass Pumping Plan shall meet the requirements of SAWS Specifications 864 and 865 as applicable.

SC 2.4 – ACCESS / PRIVATE PROPERTY COORDINATION

- a. **ACCESS TO EASEMENT AREAS:** Access to the project site will require close coordination with landowners and their tenants, if any. The Contractor shall coordinate with the Inspector to provide notice to all involved parties well in advance of the work and indicate when field work will begin at each project location and provide an explanation of the type of work to be done and approximate schedule. The Contractor will bear full responsibility for any and all of his actions or results of any of his activities, intended or not, regardless where his work is taking place.

- b. **WORKSITE 1 (HARRY WURZBACH ROAD)**
 1. **ST. PIUS X CATHOLIC CHURCH AND SCHOOL**
 - Contractor shall contact Owner four weeks prior to construction and shall provide not less than 72-hour notice before removing fence on the property by contacting Mr. Patrick O'Brien before entering property. Contractor shall also notify Owner if Contractor intends to recommence work following any periods of inactivity.
 - Contractor shall notify the owner before opening any gate or removing any fencing.
 - Contractor shall maintain access to all driveways at all times.

- c. **WORKSITE 2 (MALONE AVENUE)**
 1. **TINDALL CORPORATION**
 - Access to Worksite 2 requires a Construction Right-of-Entry obtained by SAWS Real Estate. Refer to Appendix B for Exhibit depicting access to Worksite 2 as specified in the Right-of-Entry.
 - Contractor shall contact Owner two weeks prior to construction and shall provide not less than 72-hour notice by contacting Mr. Roger Knox before entering property. Contractor shall also notify Owner if Contractor intends to recommence work following any periods of inactivity.
 - A pre- and post- construction walk through between Owner, SAWS and the Contractor is to be performed to ensure the site initial condition is documented prior to construction and is returned to its initial condition post-construction.
 - Contractor shall utilize hydrant in the ROW for water usage during construction. The Owner will not provide water from their facility.

- Contractor shall place the bypass line 10 ft away from the fence line. The Contractor will be responsible for repairing any damage to the Owner's fence at the Contractor's expense.

SC 2.5 - PERMITS

A Tree Protection Permit was not required by the COSA for this project, however, a coordination memo with COSA requirements is attached to Appendix A. Contractor shall notify the appropriate City department prior to construction per the notes in the plans and memo and shall adhere to the terms of the memo included with the Contract Documents. Contractor is responsible for all other required permits per the General Conditions.

SC 2.6 – EXISTING SEWER CCTV

CCTV videos of the existing sewer mains are available to download. To obtain a copy of the videos, Contractors must complete the disclaimer form at the following link on SAWS website: http://www.saws.org/business_center/ContractSol/. Please submit the form via email to Roxanne Lockhart, Contract Administrator at Roxanne.Lockhart@saws.org. CCTV videos will be provided once the disclaimer form is submitted. All Contractors shall be required to execute the disclaimer form and submit it as part of their proposal.

SC 3.0 – CONSENT DECREE NOTICE PROVISION

The San Antonio Water System (“SAWS”), the United States of America and the State of Texas have entered into a Consent Decree in Civil Action No. 5:13-cv-00666- DAE, United States of America and State of Texas v. San Antonio Water System, in the United States District Court for the Western District of Texas, San Antonio Division (the “Consent Decree”). A copy of the Consent Decree is available at

<http://www.saws.org/Infrastructure/EPA/download.cfm>

Work performed pursuant to this contract is work that SAWS is required to perform pursuant to the terms of the Consent Decree. In the event of any conflict between the terms and provisions of this Consent Decree Notice Provision and any other terms and provisions of this Contract or the Contract Documents, the terms and provisions of this Consent Decree Notice Provision shall prevail.

A. Retention of documents.

Contractor shall retain and preserve all non-identical copies of all documents, reports, research, analytical or other data, records or other information of any kind or character (including documents, records, or other information in electronic form including, but not limited to e-mails) in its or its sub-contractors' or agents' possession or control, or that come into its or its sub-contractors' or agents' possession or control, and that relate in any manner to this contract, or the performance of any work described in this contract (the “Information”). This retention requirement shall apply regardless of any contrary corporate or institutional policy or procedure or legal requirement. Contractor, Contractor's sub-contractors and agents shall retain and shall not

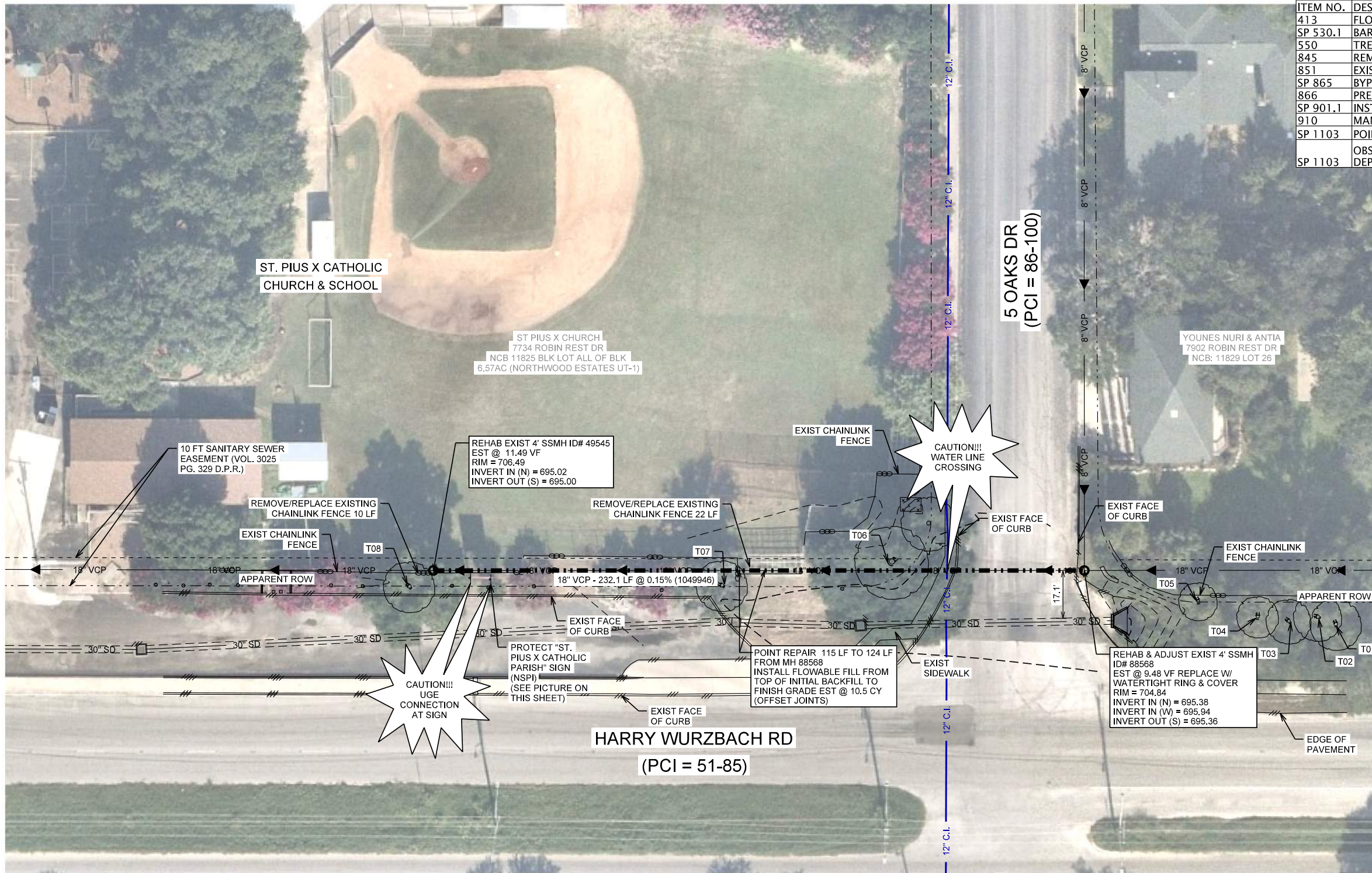
destroy any of the Information until such time as Contractor has received written approval from the General Counsel of SAWS that the Information or any part of the Information may be destroyed. Contractor shall, within 30 days after receipt of a written request by SAWS, deliver the Information to SAWS. Contractor shall instruct and require its agents and sub-contractors performing any part of the work described in this contract to comply with the requirements of this paragraph.

B. Notification of events that may cause delay.

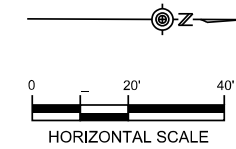
If any event occurs that may delay performance by Contractor, or Contractor's agents or sub-contractors of any work or obligation of any kind under this contract, Contractor shall provide notice in accordance with the Notice Provisions of this contract to SAWS within two (2) business days of the date Contractor or Contractor's agents or sub-contractors first knew that the event might cause a delay. Contractor shall provide a written explanation and description of the reasons for the delay, the anticipated duration of the delay, all actions taken or to be taken to prevent or minimize the delay, and a schedule for implementation of any measures to be taken to prevent or mitigate the delay or the effect of the delay. **TIME IS OF THE ESSENCE** in the performance of the requirements of this paragraph and of any work to be performed by the Contractor in this contract.

C. Liability for stipulated penalties.

The Consent Decree provides that the United States of America, the United States Environmental Protection Agency and the State of Texas may assess stipulated penalties against SAWS upon the occurrence of certain events. To the extent that Contractor or Contractor's agents or sub-contractors cause or contribute to, in whole or in part, the assessment of any stipulated penalty against SAWS, Contractor agrees that it shall pay to SAWS the full amount of any stipulated penalty assessed against and paid by SAWS that is caused or contributed to in whole or in part by any action, failure to act, or failure to act within the time required by any provision of this contract. Contractor shall also pay to SAWS all costs, attorney fees, expert witness fees and all other fees and expenses incurred by SAWS in connection with the assessment or payment of any such stipulated penalties, or in contesting the assessment or payment of any such stipulated penalties. In addition to any and all other remedies to which SAWS may be entitled at law or in equity, Contractor expressly authorizes SAWS to withhold all amounts assessed and paid as stipulated penalties, and all associated costs, fees, or expenses from any amount unpaid to Contractor under the terms of this contract, or from any retainage provided in the contract.



ESTIMATED QUANTITIES			
ITEM NO.	DESCRIPTION	UNIT	QUANTITY
413	FLOWABLE FILL	CY	10.5
SP 530.1	BARRICADES, SIGNS, AND TRAFFIC HANDLING (WORKSITE 1)	EA	1
550	TRENCH EXCAVATION SAFETY PROTECTION	LF	9
845	REMOVE AND REPLACE 8FT CHAIN LINK FENCE	LF	32
851	EXISTING MANHOLE ADJUSTMENT	EA	1
SP 865	BYPASS PUMPING (SMALL DIAMETER SANITARY SEWERS) (WORKSITE 1)	EA	1
866	PRE SEWER MAIN TELEVISION INSPECTION (18"-24")	LF	233
SP 901.1	INSTALL CIPP SANITARY SEWER PIPE (HOT WATER), ALL DEPTHS (18 IN)	LF	233
910	MANHOLE REHABILITATION	VF	21.0
SP 1103	POINT REPAIRS UP TO 9 LF FOR 18" DIAMETER (10'-14' DEPTH)	EA	1
SP 1103	OBSTRUCTION REMOVAL BY REMOTE DEVICE, 18" DIAMETER, ALL DEPTHS	EA	1



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3/24/2022

No.	Revision	Drawn	Approved	Date
△	ADDENDUM 1	CB	CB	3/24/2022

REVISIONS	
	2020 CMOM PACKAGE 5 - CIPP WORKSITE 1 HARRY WURZBACH ROAD CIPP

DEVELOPER:	
CONT.	BUDGET PROJ.
SUBMITTED _____	
APPROVED _____	
MAP No.	SHEET 8
SECT. No.	OF 17
DR. MS	CK. CB
JOB No. 20-4530	

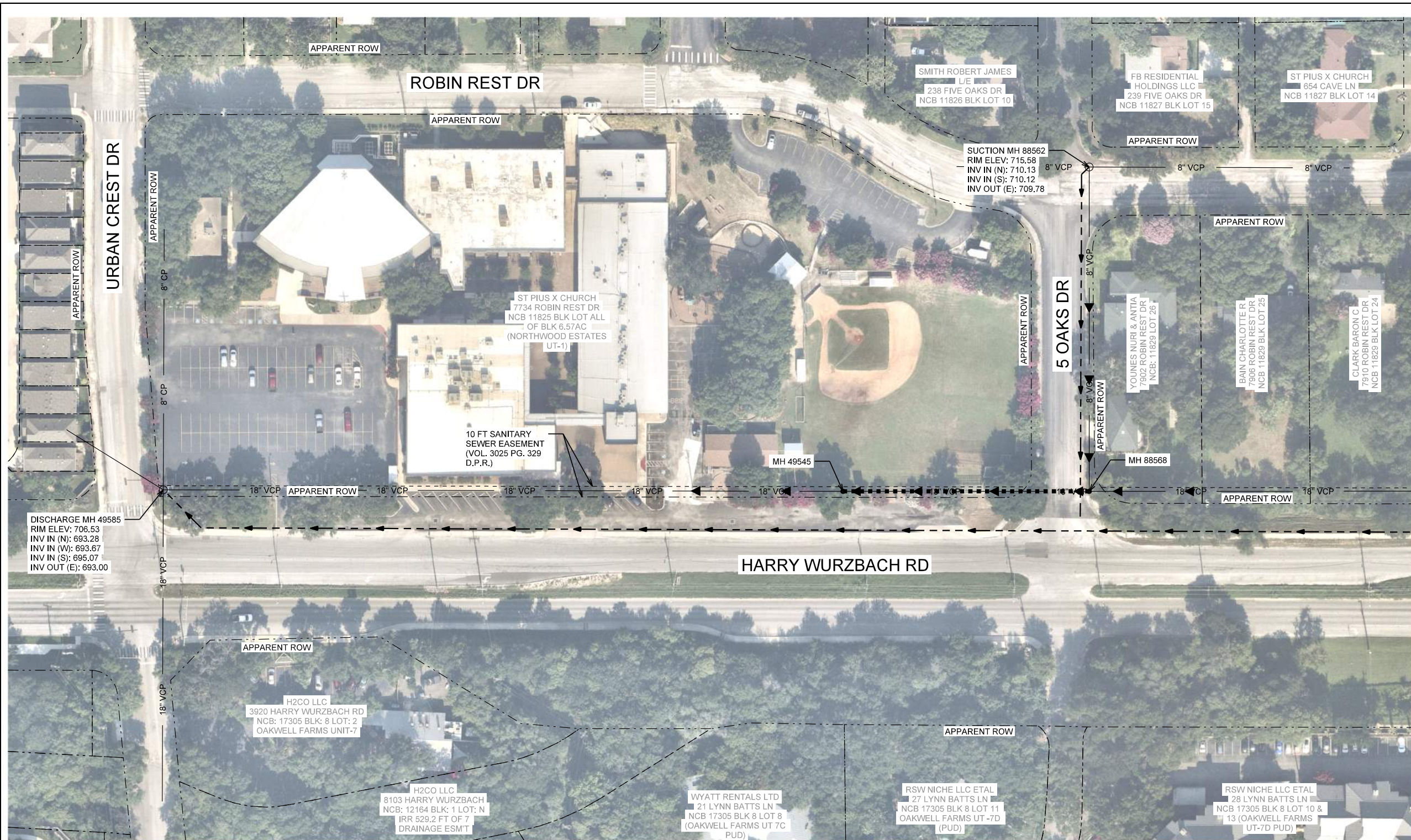
NOTES:

- CONTRACTOR TO FIELD VERIFY ALL DEPTHS, DISTANCES, PIPE SIZES, AND GRADES BEFORE BEGINNING CONSTRUCTION AND NOTIFY ENGINEER OF ANY INCONSISTENCIES.
- UTILITY LINE INFORMATION SHOWN IS BASED ON UTILITY BLOCK MAPS AND AVAILABLE AS-BUILT DRAWINGS. NOT ALL UTILITIES MAY BE SHOWN. CONTRACTOR TO FIELD LOCATE. USE CAUTION IN AREAS OF EXCAVATION.
- CONTRACTOR SHALL PROTECT ALL EXISTING TREES WITHIN THE PROJECT LIMITS. NO TREE REMOVAL IS PERMITTED.
- CONTRACTOR SHALL COMPLETE WORK ON THIS WORKSITE THE FIRST 2 WEEKS IN AUGUST 2022 OR BETWEEN DECEMBER 26, 2022 AND JANUARY 9, 2023 IN ORDER TO NOT IMPACT SCHOOL.
- CONTRACTOR SHALL COORDINATE WITH ST. PIUS X SCHOOL A MINIMUM OF FOUR WEEKS PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL REFER TO THE SPECIAL PROVISIONS TO TECHNICAL SPECIFICATIONS FOR LINER REQUIREMENTS DUE TO HOST PIPE OVALITY.
- CONTRACTOR SHALL PROVIDE TEMPORARY FENCE (NSPI) WHEREVER FENCE IS REMOVED AND REPLACED.

■■■■■ CIPP 232.13 LF 18" VCP

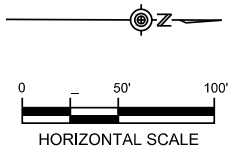
LEGEND

- SURFACE RESTORATION
- WW LINE TO BE REHABILITATED BY CIPP
- WW LINE TO BE ABANDONED
- EXIST SERVICE LINE
- EXISTING SAN. SEWER
- EXIST WATER MAIN
- EXIST GAS LINE
- EXIST STORM DRAIN
- EXIST FIBER OPTIC LINE
- EXIST OVERHEAD UTILITIES
- EXIST UNDERGROUND ELEC.
- EXIST UNDERGROUND TELE.
- PROPERTY LINE
- 100-YEAR FLOOD PLAIN LIMITS
- CONCEPTUAL BYPASS LINE
- EXIST FENCE

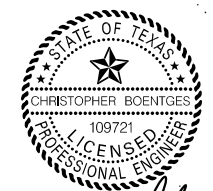


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MATCHLINE
SEE SHEET 10 OF 17



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CB
3/24/2022

ADDENDUM 1	CB	CB	3/24/2022

- GENERAL SEWER NOTES:**
- CONTRACTOR MUST NOTIFY AND/OR CONTACT SAWS INSPECTION AT 210-233-3500 AND SAWS ENGINEERING AT 210-233-3493 48 HOURS BEFORE ANY OF THE FOLLOWING ACTIVITIES TAKE PLACE.
 - NOTIFICATION OF PRE-TELEVISION INSPECTION.
 - NOTIFICATION OF BYPASS PUMPING SETUP OPERATIONS.
 - NOTIFICATION OF THE PIPE INSTALLATION.
 - CONTRACTOR MUST FIELD VERIFY ALL DEPTHS, DISTANCES, PIPE SIZES, AND GRADES BEFORE START OF CONSTRUCTION.
 - ROAD RAMPS OR HOSE RAMPS ARE REQUIRED AT ALL DRIVEWAY CROSSINGS UNLESS BURIED PIPING IS CALLED OUT IN PLANS. ROADWAY CROSSINGS REQUIRE ROAD RAMPS UNLESS NOTED OTHERWISE. SEE SHEET 4 FOR RAMP DETAILS.
 - BYPASS PIPING SHALL GENERALLY BE LOCATED ALONG FENCELINES AND AWAY FROM EDGE OF PAVEMENT AND SO AS TO MINIMIZE CONFLICTS FOR PEDESTRIANS AND THE TRAVELING PUBLIC. BYPASS ROUTE AND PHASING SHOWN IS CONCEPTUAL. CONTRACTOR RESPONSIBLE FOR PREPARING BYPASS PUMPING PLAN PER SPECIFICATION 864 AND 865.
 - EXISTING UTILITIES ARE NOT SHOWN FOR CLARITY. CONTRACTOR RESPONSIBLE FOR CALLING IN LOCATES AND SHALL EXERCISE CAUTION IN AREAS OF EXCAVATION.

- CONTRACTOR SHALL VERIFY SEWER FLOWS AND SIZE BYPASS FOR ALL BYPASS SITES IN COMPLIANCE WITH SAWS SPECIFICATIONS.

LEGEND

	SURFACE RESTORATION
	VW LINE TO BE REHABILITATED BY CIPP
	VW LINE TO BE ABANDONED
	EXIST SERVICE LINE
	EXISTING SAN. SEWER
	EXIST WATER MAIN
	EXIST GAS LINE
	EXIST STORM DRAIN
	EXIST FIBER OPTIC LINE
	EXIST OVERHEAD UTILITIES
	EXISTING UTILITY POLE
	EXIST UNDERGROUND ELEC.
	EXIST UNDERGROUND TELE.
	PROPERTY LINE
	100-YEAR FLOOD PLAIN LIMITS
	CONCEPTUAL BYPASS LINE
	EXIST FENCE

No.	Revision	Drawn	Approved	Date
REVISIONS				
		2020 CMOM PACKAGE 5 - CIPP WORKSITE 1 HARRY WURZBACH ROAD BYPASS		
		DEVELOPER: _____		
CONT. _____		BUDGET PROJ.		
SUBMITTED _____				
APPROVED _____				
MAP No. _____				SHEET
SECT. No. _____				9
DR. MS	CK. CB	JOB No. 20-4530		OF 17