

Camaron St.: Kingsbury to W. Houston St

Nicholas N. Vasquez, P.E.

Project Engineer

Stella Manzello

Contract Administrator

Marisol V. Robles

SMWVB Program Manager, SAWS

Miguel A. Sanchez, P.E.

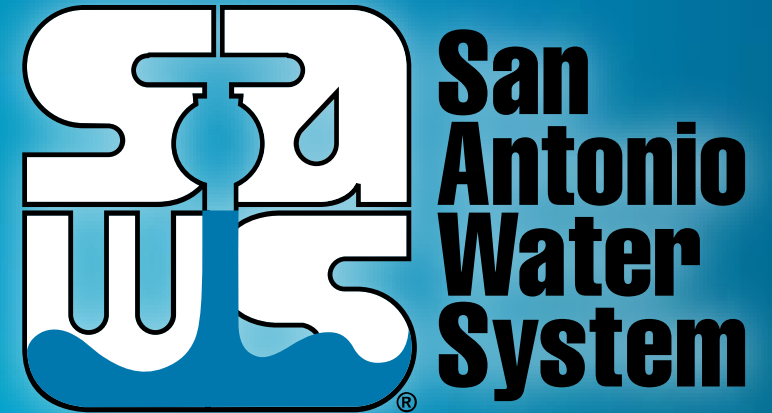
Project Engineer of Record

Paul Landa, P.E.

Project Engineer of Record

Chris Boentges, P.E.

Project Engineer of Record



Non- Mandatory Pre-Bid Meeting

October 2, 2020

MAKING SAN ANTONIO
WATERFUL 

Oral Statements

Oral statements or discussion during the pre-bid meeting today will not be binding, nor will it change or affect the terms or conditions within the Plans and Specifications of this Project. Changes, if any, will be addressed in writing only via an Addendum.

Agenda

- General Information
- SMWVB Requirements
- Contract Solicitation Website – Recent Changes
- Vendor Registration
- Key Reminders
- IFB Schedule
- Bid Packet Preparation
- Contract Requirements
- Project Overview
- Statement of Bidder's Experience
- Special Conditions
- Supplemental Conditions
- Project Details

General Information

- This is a Non-Mandatory pre-bid meeting
- Attendees should sign-in via chat on WebEx
- This presentation and the attendance sheet will be posted to the SAWS website
- Key project information:
 - Construction duration is 180 calendar days
 - Construction estimate \$1,075,839.84
- Construction services being procured through IFB

Aspirational SMWB Goal

Industry	Aspirational SMWB Goal
Construction	20%

The aspirational SMWB goal is 20% of your total bid price.

Accepted SMWB Certification Agency

- **South Central Texas Regional Certification Agency**

(Includes the Texas Historically Underutilized Business “HUB” Program, MBE, WBE, SBE)

Minimum Qualifications for SMWB recognition:

- SBE-Certified (even MBEs and WBEs)
- ***Local office or local equipment yard***

Good Faith Effort Plan (GFEP) FAQs

- **Q: Is the 20% SMWB goal mandatory?**

A: No, but we ask prime contractors to do their best with good faith outreach efforts. If the goal is not met, proof of outreach efforts is required with the submittal.

- **Q: What if I am having trouble finding SMWB subcontractors?**

A: Please email the SMWB Program Manager with the scopes of work you are seeking. You will receive lists of local SMWB-certified firms to contact.

- **Q: What if my business is SMWB-certified? Do I need to find SMWB subs?**

A: If your firm is SMWB-certified, you will most likely meet the goal. However, the GFEP is a required document, and a good faith outreach effort is still necessary.

- **Q: Do I need to include all my subcontractors in the GFEP or just those that qualify towards the SMWB goal?**

A: All subcontractors need to be included in the GFEP, even those that may not count towards the SMWB goal.

- **Q: What if I have questions about the GFEP?**

A: Please contact the SMWB Program Manager at 210-233-3420, or at Marisol.Robles@saws.org. GFEP questions can be asked at any time before the submittal is due.

Post Award: Subcontractor Payment & Utilization Reporting (S.P.U.R.) System

1. Subcontractor & Supplier Payment Tracking
2. Subcontractor and Supplier Additions or Substitutions
3. LCP Tracker
4. Must be Current and Accurate before Retainage is released

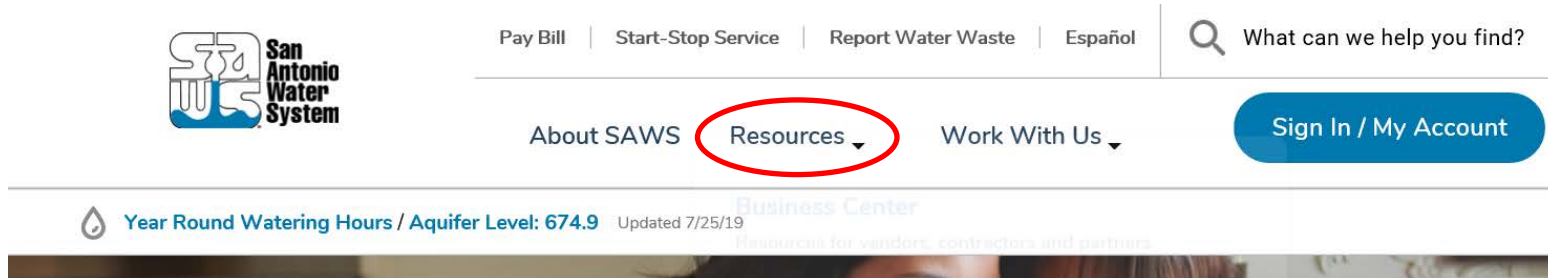
<https://saws.smwbe.com>

The screenshot shows the homepage of the San Antonio Water System's Subcontractor Payment & Utilization Reporting System. The page features a blue header with the San Antonio Water System logo on the left, "OUR MAIN SITE" in the center, and a "CONTACT SUPPORT" button on the right. The main content area has a background image of industrial water treatment equipment. The title "Subcontractor Payment & Utilization Reporting System" is prominently displayed in white text, with a "Log In" button below it. Below the title, there are three columns of links: "System Training" (with a description and a "Training" button), "About the System" (with a description and an "Information for Vendors" button), and "Account Access" (with a description and buttons for "Account Lookup" and "Forgot Password"). At the bottom, a small footer states: "The Subcontractor Payment & Utilization Reporting System is powered by B2Cnow Software © Copyright 2018."

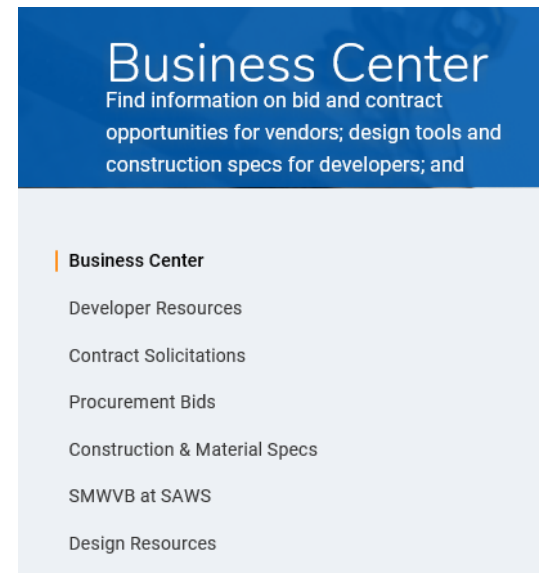
Camaron St.: Kingsbury to W. Houston St

Contract Solicitations Website – Recent Changes

- To locate the Contract Solicitations website choose Resources



- At the drop down menu choose Contract Solicitations



Contract Solicitations Website – Recent Changes

- Choose the specific project
- The following buttons are now located under the advertisement:
 - Notify Me
 - Plan Holder's List
 - Downloads
 - Plans
 - Specs
 - Addendums
 - Geotechnical Data Report



The screenshot displays a project advertisement for a "Non-Mandatory Pre-Bid Meeting" on August 6, 2019. The advertisement includes the following details:

- Calendar Icon:** 31
- Title:** Non-Mandatory Pre-Bid Meeting
- Date:** 10:00 AM, Tuesday Aug. 6, 2019
- Address:** San Antonio Water System Customer Service Building, 2800 U.S. Hwy 281 N, San Antonio, Texas 78212; Conference Room CR-C145

Below the advertisement, there are three main sections:

- Notify Me:** Includes a megaphone icon, the text "Receive updates sent straight to your inbox.", and a blue "Subscribe" button.
- Plan Holders List:** Includes an icon of three people, the text "View plan holders list.", and a blue "View List" button.
- Downloads:** Lists two PDF documents:
 - Specifications:** Jul. 31, 2019. Note: You must be logged in to access this document.
 - Plans:** Jul. 31, 2019. Note: You must be logged in to access this document.

Vendor Registration & Notification (VRN)

- Please register through SAWS Vendor Registration Program on the SAWS website at www.saws.org to ensure access to the latest information.
- To receive updates on specific projects, registered vendors must 'Subscribe' to the project by selecting the project, and clicking 'Subscribe' under the Notify Me box.

https://apps.saws.org/Business_Center/Contractsol/



Notify Me

Receive updates sent straight to your inbox.



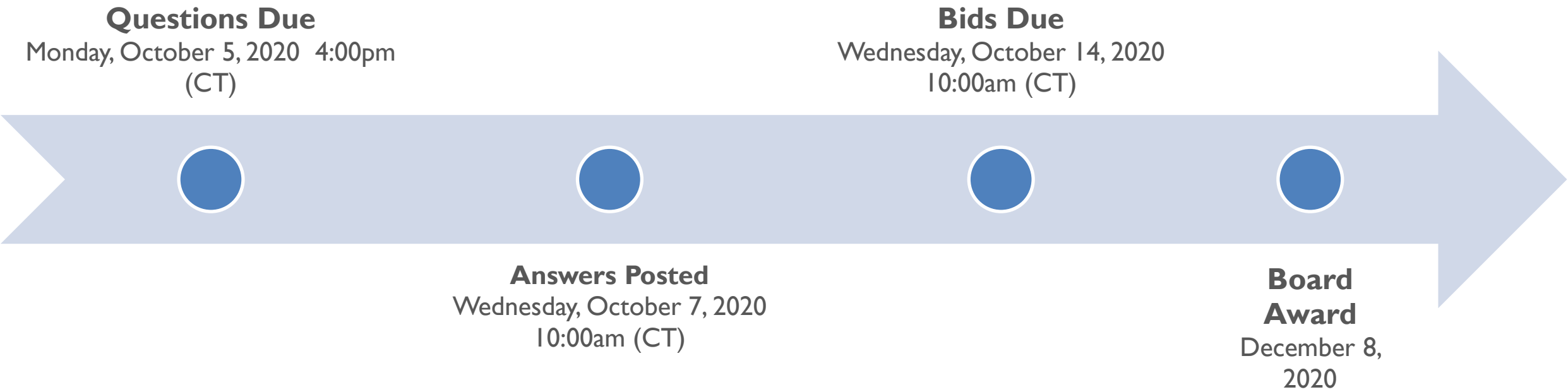
Subscribe

Camaron St.: Kingsbury to W. Houston St

Key Reminders

- All questions should be sent in writing to the corresponding Contract Administrator by email or fax.
- Please identify the project by its associated solicitation number.
- Contractors should not contact the SAWWS project engineer, the consultants for this project, or any other SAWWS staff up until Board award.
- Late bids will not be accepted, and will be returned unopened.
- Due to the COVID-19 emergency and to protect the health of the public, SAWWS is implementing new procedures for the submission of bids.
- Bids will be received either Electronically or through Sealed bids.
- Electronic bids will be received via the secure SAWWS FTP site.
- Sealed bids will be received by Contract Administration, 2800 U.S. Hwy 281 North, Tower II, Customer Center Building, via a drop box located on the left wall when walking through the first set of double glass doors of the main Tower II entry on the north side of the building.
- If bids will be delivered in person to SAWWS, Bidders should allow sufficient travel time.

IFB Schedule



Camaron St.: Kingsbury to W. Houston St



Bid Packet Preparation

- Utilize the Bid Packet Checklist within the specifications
 - All items due with the bid
- Double check all mathematical calculations and verify all extensions
- Addendums are acknowledged on the Bid Proposals
- Ensure Mobilization & Prep ROW Line Item does not exceed the percentage allowed
- References and contact information must be verified prior to submitting bid(s)
- A Baseline Schedule should be part of the Bid Packet with an assumed NTP date of December 2020.

Contract Requirements

Prevailing Wage Rate and Labor Standards – Section 2.10 of the General Conditions

- Certified payroll to be submitted on weekly basis
- Wage decisions are included within the specifications
- Contractors to utilize LCP Tracker
- Site visits are random and unannounced
- Interviews will be Conducted and will be private & confidential
- Payroll records are subject to review
- All apprenticeship programs will need to be approved by Department of Labor prior to starting
- Contractors are responsible for sub-contractor payroll
- Late payrolls delay contractor payments from SAWWS

Contract Requirements

- Insurance requirements are found in Section 5.7 of the GCs
 - Pollution Liability & Installation Floater is required
 - Maintain insurance coverage during the construction of this Project
- Compliant prior to executing the contract
- Will ask for insurance prior to Board award to expedite execution of the contract
 - Any deficiencies must be corrected prior to Board award

Contact Information

Contact Name	Title	Telephone Number	Email address
Stella Manzello	Contract Administrator	210-233-3914	Stella.Manzello@saws.org
Marisol V. Robles	SMWVB Program Manager	210-233-3420	Marisol.Robles@saws.org

Camaron St.: Kingsbury to W. Houston St



Project Overview

- Bids for construction are for specified contracts with mostly open cut replacement and pipe bursting:

Contract	Water Scope	Sewer Scope
Camaron St: Kingsbury to Houston St. Project	2,435 LF of 6, 8, & 16-in(*OC)	837 LF of 8-in (*PB)

*OC – Open Cut

*PB – Pipe Bursting

- This project is part of 2017-2022 COSA Bond Program and the Contractor is to become familiar with the plans, specifications and the project site.
- Contractor is to coordinate with City ROW and City's contractor (Sundt) while installing SAWS work as there may be an area where there is multiple contractors on site

Camaron St.: Kingsbury to W. Houston St

Project Overview

Statement of Bidder's Experience

- The Traffic Control and Bypass Pumping Plan will be responsibility of contractor and at no cost to SAWWS
- Complete Contractor's Bid Packet Checklist when submitting bids
- Detailed Construction schedule must be part of the bid
- Submittals can be turned in as soon as receiving "notification of contract award" after CPMS training (if necessary) has been completed

Project Overview

Special Conditions

- Contractor to put back temporary sidewalk on all services & laterals at No Separate Pay Item As per Spec 824 & 854 and City will finalize the flatwork
- City's contractor will come in and mill/overlay 2" of Type D
- All work is completed in CoSA ROW.
- Contractor should work accordingly to complete the project in the specified calendar days of contract schedule (or sooner).
- Contractor must obtain CoSA ROW permit to start work.
 - <http://rowpermits.sanantonio.gov/>

Project Overview

Supplemental Conditions

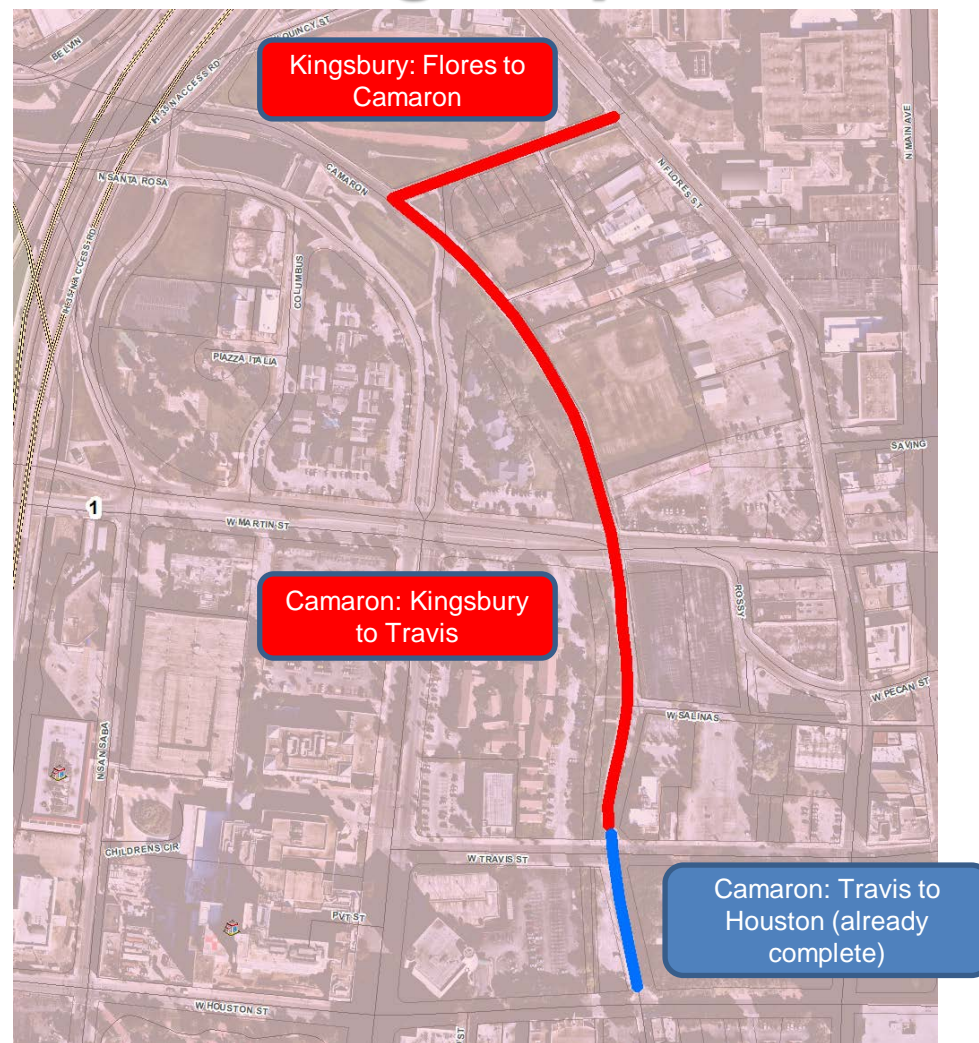
- Contractor shall perform the work with its own organization on at least 40% of the total original contract price.
- Liquidated damages will be assessed as follows for final completion extending beyond contract time:

Liquidated Damages Charges		
Category	Duration (days)	Charge (\$) per day
Tier 1	1-7	\$460.00
Tier 2	8-14	\$540.00
Tier 3	15-21	\$600.00
Tier 4	22-28	\$640.00
Tier 5	29-35	\$670.00
Tier 6	36-42	\$690.00

- Any days tallied after 42 days will be assessed as a Tier 6 rate.
- Contractors will submit a baseline schedule with bids.



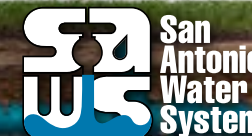
Cameron St: Kingsbury to W. Houston St



Michael Baker
INTERNATIONAL

MTR
Moy Tarin Ramirez Engineers, LLC
• Engineers
• Surveyors
• Planners

K FRIESE + ASSOCIATES
PUBLIC PROJECT ENGINEERING



Project Details (Cameron Street – Kingsbury to W. Houston Street)

In anticipation of the City of San Antonio's future Bond Program project, SAWS wishes to replace existing utility infrastructure as follows:

- **Kingsbury Street** from North Flores Street to Cameron Street: Replace existing 6" C.I. water main with approximately 592 LF of new 8" PVC water main via open-cut construction including relaying water services. No sanitary sewer work is proposed in this section of the project.
- **Cameron Street** from Kingsbury Street to West Houston Street: Replace existing 6" D.I. and 16" D.I. with approximately 1843 LF of new 8" PVC water main and approximately 108 LF of 16" PVC water main along Cameron Street and at the intersection of Cameron Street and Martin Street via open-cut construction. Additionally, approximately 837 LF of existing 8" sanitary sewer main will be replaced by utilizing the trenchless, Pipe-Bursting construction method. The project will include the removal and replacement of eight manholes, rehabilitation of five manholes, several point repairs, and bypass pumping where required.

Common Items to throughout Project Limits for both Water and Sewer Construction:

- Concrete encasement and flowable fill, as well as steel encasement, will be required at multiple locations;
- Multiple utility crossings throughout project;
- Some sidewalk and driveway reconstruction anticipated.

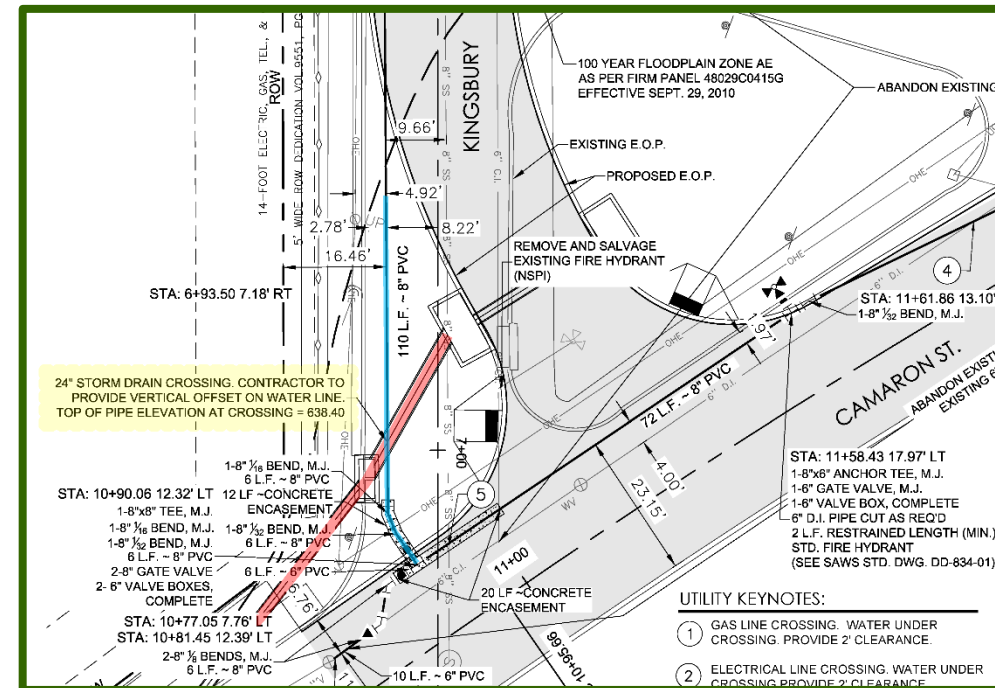
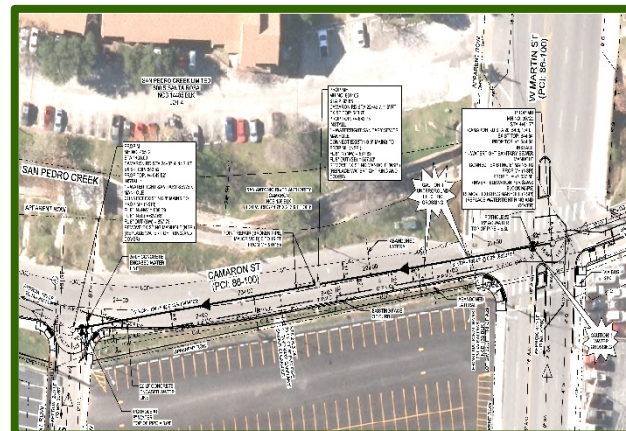
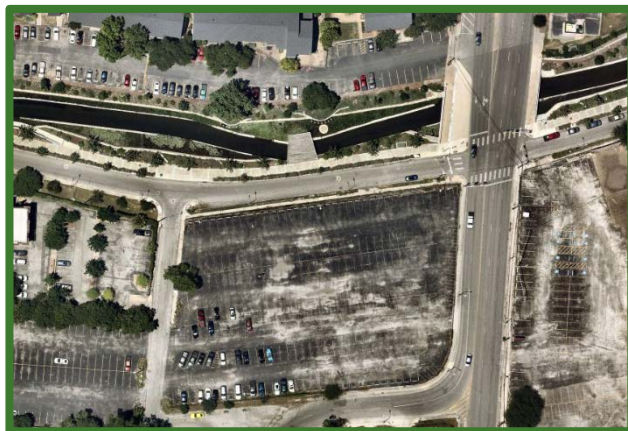
Cameron St.: Kingsbury to W. Houston St

Project Details (Cameron Street – Kingsbury to W. Houston Street)

Notable Items throughout Project Limits for both Water and Sewer Construction:

- **Environmental Monitoring & Oversight:**
 - All excavation, drilling, or tree removal activities within stations 22+25.00 to 24+75.00 will require Environmental Monitoring and Oversight by the City of San Antonio’s Environmental Consultant. 48-hour notice shall be provided to the City of San Antonio prior to the commencement of work within this area.
- **The Phase II Environmental Site Assessment has been received showing “clean” soils.**
 - However, in the event contaminated soils are encountered during construction activities, the contractor is responsible for the removal and transportation of spoils to an approved location to be determined by the City of San Antonio’s City Environmental Consultant.
- **Coordination with VIA will be required due to the Martin Street Closure affecting one of their routes.**
- **Permitting Requirements:**
 - Floodplain Development Permit already obtained from the City of San Antonio;
 - Tree Protection/Preservation conditions/requirements will be issued by the City of San Antonio’s City Arborist;
 - Procurement of City Right-Of-Way permits will be the responsibility of the Contractor.
- **Coordination of timing/sequencing between contractors responsible for utility and street construction will be required to ensure they are not working in the same place at the same time.**
 - Responsibility for delays in construction due to poor coordination/communication will fall on the contractor.

Project Details (Cameron Street – Kingsbury to W. Houston Street)



Cameron Street from West Salinas to West Martin Street
(North at image right – Cameron @ Martin)

The timing/sequencing of the water and sanitary sewer construction at the intersection of Cameron Street and West Martin Street should be considered carefully. The construction plans call for the 16” water main to be constructed prior to pipe-bursting the existing sewer main due to its proximity to the existing water main.

Intersection of Kingsbury Street and Cameron Street

Proposed water main being installed prior to future storm drain. Contractor to be aware of the proposed water top of pipe elevation and provide vertical offset as required.

QUESTIONS?

Reminder: Oral statements or discussion during the pre-bid meeting today will not be binding, nor will it change or affect the terms or conditions within the Plans and Specifications of this Project. Changes, if any, will be addressed in writing only via an Addendum.

Camaron St.: Kingsbury to W. Houston St

Nicholas N. Vasquez, P.E.

Project Engineer

Stella Manzello

Contract Administrator

Marisol V. Robles

SMWVB Program Manager, SAWS

Miguel A. Sanchez, P.E.

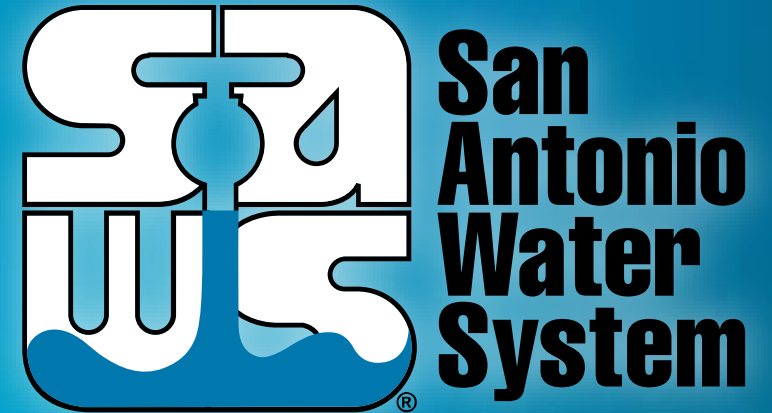
Project Engineer of Record

Paul Landa, P.E.

Project Engineer of Record

Chris Boentges, P.E.

Project Engineer of Record



Non- Mandatory Pre-Bid Meeting

October 2, 2020

MAKING SAN ANTONIO
WATERFUL 