



Area Water & Sewer House Connection Renewal Contract Upcoming Contract Outreach Event

Pipeline Construction Division



Agenda

- 1. Team Introductions
- 2. Contract Objectives
- 3. Contract Overview
- 4. Keys to Success

- 5. Contract Compliance
- 6. Questions

Strategic Plan for

Our Smart One Water Future

Vision

In every home, in every business, we make everything possible by ensuring access to dependable and safe water for everyday life.

Smart One Water Mission

WSSC Water ensures all communities thrive by ethically delivering safe, reliable and sustainable water and wastewater services.

Promise

Continue the legacy of treasuring our water, customers and employees through dedicated service for current and future generations.

Values

Just. Accountable. Caring.

Community-Focused. Excellent. Trustworthy.



34 Objectives to Navigate Team H₂O to Our Smart One Water Future



Team Introductions





Pipeline Construction Division

- Nadir Al-Salam, Division Manager
- Mark Jascewsky, Construction Manager
- Devon Miles, Technical Contract Manager
- Michelle Rodriguez, Consultant Contract Manager



Contract Objectives

Contract Objectives



To renew or replace water and sewer house connections to serve WSSC Water customers as needed.

General maintenance of WSSC Water infrastructure



Contract Overview

Contract Overview



- Solicitation Type : RFP
- MBE/SLBE Preference : OSDI recommends 37% subcontracting goal
- Contract Term : Two (2) year Base Term with a Two
 (2) Two-Year Option Term
- Contract Award Range for Each Contract: \$4,000,000 to \$6,000,000
- NAICS Codes:
- 213112 Support Activities for Oil and Gas Operations
- 221320 Sewage Treatment Facilities
- 237110 Water and Sewer Line and Related Structures Construction
- 237310 Highway, Street, and Bridge Construction
- 237990 Other Heavy and Civil Engineering

Construction

- 238220 Plumbing, Heating, and Air-Conditioning Contractors
- 238910 Site Preparation Contractors
- 238990 All Other Specialty Trade Contractors
- 331511 Iron Foundries
- 424930 Flower, Nursery Stock, and Florists' Supplies Merchant Wholesalers
- 484220 Specialized Freight (except Used Goods) Trucking, Local
- 517110 Wired Telecommunications Carriers
- 561730 Landscaping Services
- 561990 All Other Support Services
- 562998 All Other Miscellaneous Waste Management Services

Preliminary Scope



- Renewal of approximately 11,000 LF of 4-inch through 6-inch sewer house connections,
- Approximately 1,200 LF of 1-inch through 2-inch water house connections,
- Approximately 45 sewer point repairs,
- Approximately 8,000 LF of CCTV Inspection with light cleaning of 6-inch to 10-inch sewer main, and
- Approximately 3,000 LF of CCTV Inspection of 4-inch to 6-inch sewer house connection from sewer main, in various locations in Prince George's County, Maryland on an annual basis.

This contract will be for a base term of two (2) years with two (2) two-year option terms if exercised by the Commission.



Keys to Success





Serve WSSC Water customers is a safe and timely manner. Provide good communication to our customers about work schedules and progress.



Contract Compliance

Project Compliance



Contractors need to comply with all contract documents while working on WSSC Water projects.

WSSC Water Pipeline Construction Conditions & Standards

https://www.wsscwater.com/work-with-us/codes-standards-policies-and-procedures/pipeline-construction-general-conditions-standards

Home » Work With Us » Codes, Standards, Policies and Procedures

Pipeline Construction General Conditions &

Standards Specifications

Pipeline projects must follow WSSC Water's Pipeline Construction General Conditions and Standards Specifications, which are listed on this page.

Pipeline Construction General Conditions & Standards Specifications

The 2020 WSSC Water General Conditions and Standard Specifications are effective as of February 7, 2020

Hardcopies of the 2020 General Conditions and Standard Specifications (without binders) can be purchased at the One Stop Shop in the Lobby Level at the RGH Building, 14501 Sweitzer Lane, Laurel, Maryland 20707.

Pipeline Construction General Conditions





Non-compliance can result in customer complaints, vehicle claims, and damage to WSSC Water's reputation.

Construction tearing up residents cars along Old Branch Avenue | wusa9.com







Non-compliance can also impact WSSC Water from carrying out its mission to deliver safe, reliable and sustainable water and wastewater.

https://www.youtube.com/watch?v=oZ-l-_mXAto







Specifications associated with Contractor non-compliance on WSSC Water projects.

- 01770: Project Clean Up
- 02315: Earthwork for Pipeline Construction
- 02510: Water Distribution System
- 02950: Pavement Requirements



WSSCWATER DELIVERING THE ESSENTIAL

Spec 01770: Project Clean Up Daily Clean-Up of Work Site

- Proceed with construction clean-up as construction progresses
- Remove mud, oil, grease, soil, gravel, trash, scrap, debris, and excess materials that are unsightly or may cause accidents to persons or properties.
- Restore disturbed areas including, but not limited to staging and stockpiling areas, construction strips, access roads, stream crossings, and areas within acquired right of way
- · Leave premises orderly and broom-clean







Project Compliance

Spec 02315: Earthwork for Pipeline Construction Compaction Testing and Reporting

- Testing shall be performed on each lift in the pipe embedment zone and the final backfill zone.
- Certified compaction test reports must be submitted to the WSSC Water Contract Manager within five (5) business days of the work being performed.









Spec 02510: Water Distribution System Operating Valves and System Shutoffs

- After the bacteriological analysis is completed and approved by the Engineer, provide written request to shut down main three (3) working days prior to intent.
- Intent to shut down mains between 4 p.m. and 7:30 a.m., and on Saturdays, Sundays and holidays requires five (5) working days written request.
- Mains smaller than 16 inches: Operate valves under direct supervision of certified WSSC Water employee.
- Mains 16 inches and larger: Commission will operate valves for shutdown.

Water Main Work Order Request

EMAIL TO: #WO-ShutdownRequest					
E Mail From:	Phone No.:	Printer Remote No.:			
Requestor:	Office Phone No.:	Cell No.:			
Depot: Anacostia Gaithersburg Lytonsville RGH Temple Hills					
Date of Request:	Contract No.:				
Contractor:	Location (nearest town):				

SHUT DOWN	Date:		W.O. #:			
From: 0:00 To: 0:0	To be done by: WSSC Contractor					
Subdivision:		Hundred Block &	Street Name:	et Name:		
Hundred Blk & St:		Hundred Blk & St	t:			
County:	Page(s):		Grid(s):			
200'SHT #	V#	V#	V#	V#		
200'SHT #	V#	V#	V#	V#		
200'SHT #	V#	V#	V#	V#		
200'SHT #	V#	V#	V#	V#		
Reason for Shut Down:	•	•	•	•		
Other: .						
This Shut Down:		Number of	Number of Customers Impacted:			

Subdivision:				A TOTAL PORT OF THE PROPERTY O
County:	Page(s):	Page(s):		
Street/Intersection:				
200'SHT #:	V#:	V#:	V#:	V#:
Street/Intersection:				
200'SHT #:	V#:	V#:	V#:	V#:
Street/Intersection:				
200'SHT #:	V#:	V#:	V#:	V#:

SIMULATED SHUT DOWN	Sim. S/D sent , on				
County:	Page	e(s):		Grid(s):	
Street/Intersection:					
200'SHT #:		V#:	V#:	V#:	V#:
Street/Intersection:					
200'SHT #:		V#:	V#:	V#:	V#:



WSSCWATER DELIVERING THE ESSENTIAL

Spec 02950: Pavement Requirements Temporary/Permanent Patches

- Provide temporary or permanent pavement immediately upon backfill completion.
- If temporary pavement becomes defective and creates an emergency, commence repair to rectify situation within 1 hour after notification.
- Resulting patch must be a smooth and level surface flush with existing pavement.



Communication



Communication with the public and elected officials is imperative to keep all updated on project progress and any problems. If a customer has an inquiry about the project you are working on or any other concerns, please refer the customer to the WSSC Water inspector on site. If the inspector is not available, write down the customer's question(s) along with contact information and forward the inquiry to the WSSC Water Contract Manager via email.

WSSC Water Contact Information

- Carlos Salazar, Community Relations & Outreach Specialist: <u>Carlos.Salazar@wsscwater.com</u>, 240-646-4862
- Thomas Johnson, Government Affairs Manager: <u>Thomas.Johnson@wsscwater.com</u>, 240-646-4335

WSSC Water Customer Advocates

- Philip Callahan, Northern Montgomery County: Philip.Callahan@wsscwater.com, 240-204-2123
- Brandon Stewart, Southern Montgomery County: <u>Brandon.Stewart@wsscwater.com</u>, 301-642-1712
- David Wilkins, Northern Prince George's County: <u>David.Wilkins@wsscwater.com</u>, 301-648-6953
- Walter Guzman, Southern Prince George's County: Walter.Guzman@wsscwater.com, 240-444-5803







Questions?

Submit your questions to procurement.support@wsscwater.com

For past event's presentations and sign in sheets, visit www.wsscwater.com/work-us/procurement/outreach-events