

# BRUNSWICK-GLYNNJOINT WATER & SEWER COMMISSION

August 31, 2021

PROJECT: Invitation for Bid No. 22-005 Sea Palms West CIPP

**ADDENDUM:** Two (2)

**DUE DATE:** Thursday, September 9, 2021 – 12:00 P.M., NOON EST

### THIS ADDENDUM IS FOR THE PURPOSE OF ANSWERING THE FOLLOWING QUESTIONS:

1) QUESTION: The plans indicate two force mains coming into MH 203220020 and one force main coming into the upstream manhole to the SE. There is another force main coming into MH 20320690. Lastly, there are two force mains coming into MH 20321210. Can the Owner please provide the diameters, flowrates, and hold times for each force main shown on the plans? Also, will the Owner assist the contractor by providing vac trucks/tanker for maintaining and bypassing the lift stations during the CIPP lining process?

ANSWER: Force mains are 6" into MH 20320020 and 2" into MH 20320510. Owner will assist with control of owner-maintained pump stations (6" force main). For individual owned grinder stations, Owner will not have control over these stations. The grinder station coming into MJH 20320680 is a privately owned station for the individual homeowner access. Coordination with homeowner will be required.

2) QUESTION: Can the Owner provide the depth of the manholes?

ANSWER: The depths for the manholes associated with this project have been added to this addendum and posted to the solicitation website, <a href="https://www.bgjwsc.org/invitation-to-bid-no-22-005-sea-palms-west-cipp-rehabilitation/">https://www.bgjwsc.org/invitation-to-bid-no-22-005-sea-palms-west-cipp-rehabilitation/</a>.

3) QUESTION: Can the Owner provide the anticipated not to exceed depth of the 20' long point repair?

**ANSWER:** See Manhole Depths from Question 2.

4) QUESTION: Typically, on residential side streets with minimal traffic and no pavement markings, our crews utilize standard signs and cones without a flagging operation. Will the Owner allow this, or will it be required for flaggers for every lane closure?

ANSWER: Traffic control permitting will be handled through Glynn County. See information at <a href="https://glynncounty.org/553/Right-of-Way-Permit">https://glynncounty.org/553/Right-of-Way-Permit</a>.

5) QUESTION: If the Contractor encounters roots or root balls is it the Owner's intent that the Contractor will be paid per segment on item #15 or #16 no matter the length of the run?

ANSWER: Yes.

6) QUESTION: If the Contractor encounters ductile iron pipe to be tuberculated with encrustation, is it the Owner's intent that the Contractor will be paid per segment on item #14 no matter what the length of the run?

ANSWER: Yes.

7) QUESTION: Can the Owner please inform he bidders what traffic control permitting will be required and what the cost will be?

ANSWER: Traffic control permitting will be handled through Glynn County. See information at https://glynncounty.org/553/Right-of-Way-Permit.

8) QUESTION: The specs state: "To monitor the temperature of the liner wall and to verify correct curing, where specified by the contract documents, temperature monitors can be placed between the host pipe and the liner in the bottom of the host pipe (invert) at manholes or access points and/or throughout its entire length (continuous) to monitor the temperature on the outside of the liner during the curing process". Is it the Owner's intent that the Contractors must use continuous temperature monitoring vericure wire? Or will the standard thermos wire and thermos readers at the inverts of the pipe suffice?

**ANSWER:** Thermos wire and readers will be acceptable.

9) **QUESTION:** What is the dollar value for liquidated damages for this project?

ANSWER: Liquidated damages for this project will be \$1,000/day.

10) QUESTION: Is there a sheet for Project References for this solicitation?

ANSWER: Yes, a Project Reference page has been added to this addendum and to the solicitation website, <a href="https://www.bgjwsc.org/invitation-to-bid-no-22-005-sea-palms-west-cipp-rehabilitation/">https://www.bgjwsc.org/invitation-to-bid-no-22-005-sea-palms-west-cipp-rehabilitation/</a>



All applicants under this Invitation for Bid are kindly requested to acknowledge receipt of this Addendum in original only.

### ACKNOWLEDGEMENT ADDENDUM: TWO (2)

	<b>DATE:</b>
The above Addendum is hereby	acknowledged:
	(NAME OF BIDDER)
Signature	

#### **6.0 PROJECT REFERENCES**

#### IFB NO. 22-005

#### SEA PALMS WEST CIPP REHABILITATION

#### FORM FOR SIMILAR PROJECTS AND REFERENCES

Name of Contractor:		
Contract Dates:		
Date of Notice to Proceed:	Date of Final Completion:	
Contract Amount: Original: \$	Final: \$	
Brief Description of Project:		

Material, Manufacturer and Square Footage (s):
Special conditions of project, e.g. night work required (describe if applicable):
Name of Field Supervisor:
Type of Project (check appropriate box): ☐ Public Works ☐ Private Owner
Contractual Status on Project (check appropriate box):   □ Prime Contractor
If subcontractor, provide name of Prime Contractor:
Was this project completed within the original contract period? Yes No
Did this project require traffic control and/or traffic diversion? Yes No

Was this project located in an established neighborhood? YesNoNo	_
Is a letter of reference from the project owner included with this application?	
Yes No	

## COPY THIS FORM FOR SIMILAR PROJECTS

#### Manhole depths Rim to Invert for 2032 Sea Palms West CIPP project.

SID#	Rim to Invert	SID#	Rim to Invert
LS 2032	24' wetwell	23021130	8.78
20320010	21.85	20321140	8.60
20320020	22.70	20321150	4.90
20320030	20.84	20321160	4.78
20320040	22.06	20321170	8.84
20320050	20.00	20321180	8.64
20320060	19.20	20321190	6.30
20320070	19.00	20321200	2.84
20320080	19.00	20321210	2.28
20320090	18.00	20321220	2.57
20320100	15.60	20321230	3.68
20320110	18.20		
20320120	16.00		
20320310	5.40		
20320320	5.68		
20320350	19.00		
20320360	16.86		
20320370	15.50		
20320380	16.00		
20320390	14.20		
20320600	6.92		
20320610	7.20		
20320680	3.20		
20320690	2.78		
20320850	4.70		
20320860	4.70		
20320870	4.52		
20320880	5.94		
20320890	6.98		
20320910	9.58		
20321100	3.50		
20321110	3.99		
20311120	10.10		