Palm Beach Isles Bridges

Progress Meeting #3

Monday, November 30, 2020. 2:00 PM



1. Attendance

Present	Name	Company
no	Terrence Bailey	City of Riviera Beach
Х	Frank Subjinski	Brothers' Construction
no	Jason Graham	Brothers' Construction
no	David Smith	Brothers' Construction
no	John Gentile	Universal Engineering Sciences
no	Wendy Cyriacks	CECOS
Х	Simon Coleman	Alan Gerwig & Associates
no	Dana Gillette	Erdman Anthony
Х	Phoebe Cuevas Molina	Erdman Anthony
no	Dane Dussie	Erdman Anthony

- 2. Comments on previous meeting minutes Minutes were distributed on 11/16/20, no comments were received.
- 3. Project Information
 - a. NTP 11/02/20
 - b. Scheduled Substantial Completion 2/1/22, 456 days
 - c. Scheduled Final Completion 3/3/22, 486 days
 - d. Percent of time consumed through 11/30/20 28 days, 3.2% towards substantial completion
 - e. Percent complete (cost) 0% (based on invoices paid)
 - f. Schedule issues, items impeding schedule
 - i. Potential redesign of Grand Bahama Lane Bridges. Scheduled to start construction at Grand Bahama early March 2021.
- 4. Review of Construction Progress
 - a. Contractor's report of activities completed
 - i. Completed demolition of bridge deck at Island Drive SW Bridge
 - ii. Built and set pile template at SW Bridge
 - iii. Installed first test pile at SW Bridge EB 1
 - iv. Set pile template for west bulkhead piles
 - v. Installing turbidity barrier at SE bridge
 - b. Contractors report of upcoming activities see attached lookahead schedule
 - i. Drill and drive west bulkhead piles
 - ii. Jet panels at west bulkhead
 - iii. Install drainage at west bulkhead
 - iv. Install temporary water main
 - v. Drill and drive bridge piles at SW bridge EB 1
- **5.** Submittals
 - a. Outstanding, under review
 - i. #021 Bulkhead Tie Rods and Coating

- 6. RFIs
 - a. To date and closed
 - i. #4 Bridge stationing to center bridge
 - ii. #5 Relocate South test piles
 - b. Open, under review
 - i. #3 Planter Stem Wall Sent 11/7
- **7.** Applications for Payment
 - a. Pay App #001 paid, week of 11/23/20
- 8. Change Orders
 - a. BCI noted that additional costs were incurred for turbidity barrier modifications required to satisfy permit.
- **9.** Coordination issues (utilities, public outreach, etc.)
 - a. Meeting with utilities to discuss Grand Bahama overhead lines is being coordinated.
 - b. Ocean Reef Park parking access not approved.
- 10. Environmental or Permitting Issues
 - a. CECOS completed the survey for Island Drive, but was not able to complete Grand Bahama due to poor visibility and low light conditions.
- 11. Other issues (safety, quality, testing, technical, etc.) none
- 12. New Items
 - a. Pile Installation meeting was held on 11/18/2020.
- 13. Next Meeting: 12/14/2020, 2 PM

PROJECT: Palm Beach Isles Bridges

LOOKAHEAD SCHEDULE #02 LAST RUN: 30-Nov-20

DECEMBER

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NE NO.	ACTIVITY DESCRIPTION	CREW	М	T	W	TH F	· N	1 T	w	TH	F	М	T	W	TH	F	NOTES
							ı										
1	General and Mobilization																
	Temporary water pipe - to take southside WM out of service	Johnson-Davis															
3		Joinson David															
	Fill in work																
	Prebuild BH cap sideforms	BCI															
	Rebar delivery - pretie BH cap rebar	BCI															
7																	
	West Bulkhead - New Construction and Demolition																
	Drill and drive west bulkhead piles 1-7	BCI															
	Proctor for existing dirt - for backfill and compaction	BCI															
	Sawcut and remove cap	BCI						+									
	Set and jet panels	BCI															
	Grout shear keys	BCI															
	Fill to MLW elevation	BCI															
	Excavate for backside drainage	BCI															
	Sawcut and remove existing panels to +/- elev -0.5'	BCI															
	Install Drainage system	BCI															
	4" PVC drains	BCI															
	8" perforated PVC lateral	BCI															
	D2 filter fabric	BCI															
	57 stone	BCI															
	BASF Masterseal 590	BCI															
	Install tie rods	BCI															
	1 1/2" x 30' GR 36 anchor rods, CTE coated	BCI															
	Bevel washers	BCI BCI					+										
	1/2" x 6 x 6 plate washers						+										
	1 1/2" nuts	BCI					+										
	Excavate to install precast deadman - to +/- elev -0.5'	BCI															
	Install precast deadman	BCI															
	Backfill and compact to 95% density	BCI															
31																	
	SW Bridge Pile Installation and Drilling						+										
	Drill and drive SW bridge piles #23, 26, 27 (outside of WM)	BCI															
	Preformed pile holes and drilling	BCI			\vdash												
	Set and Drive piles (after BH panels installed)	BCI					+										
	*** Evaluate JD watermain relocation schedule,	BCI					+										
37					\vdash		╁	+									
38							+	-									
			М			TH F	+	т		-	F				тн		