

WEEKLY SUMMARY REPORT – CONTRACT WEEK 49

21-036 EAST NAPLES BAY



DREDGING AND ROCK REMOVAL PROJECT

Date: 9/19/2022 to 9/23/2022							
Inspectors: Sam Boyd	yd Stantec PIN: 2028113191 Accidents ☐Yes ☒No						
Days of Week: Monday to Friday	Contract Days: 337 to 341	Total Days: 365	Accident Report #: N/A				
Canal(s) Worked In: W-W	Stations Worked Between: 9+00 to 13+00						

General
Remarks

#1 - Prime Contractor - Quality Enterprises:

Monday 09-19-2022:

- Project turbidity curtain noted in place at approx. station 1+00 (mouth of canal W-W).
- Canal bottom grinding in progress today (canal W-W) starting at approx. station 13+00 and grinding in west direction.
- Contractor has a barge, an excavator, and a push boat staged overnight in Canal W-W while working on this
 canal. Contractor also has a support boat and 2 hoppers staged in Canal CC-CC between stations 1+00 and
 2+00. In addition, the contractor has a long reach excavator, a water tank, and two fuel cubes staged on the
 property located at 1300 Curlew Ave. Naples, Fl. 34102. A GPS base station is also set up at this location during
 project work hours today.
- No project activities noted today at the 1300 Curlew Ave. project stockpile/staging area. No dredged stockpiled material on site (only containment banks).

Tuesday 09-20-2022:

- Project turbidity curtain noted in place at approx. station 1+00 (mouth of canal W-W).
- Canal bottom grinding in progress today (canal W-W) starting at approx. station 12+00 and grinding in west direction.
- Contractor has a barge, an excavator, and a push boat staged overnight in Canal W-W while working on this
 canal. Contractor also has a support boat and 2 hoppers staged in Canal CC-CC between stations 1+00 and
 2+00. In addition, the contractor has a long reach excavator, a water tank, and two fuel cubes staged on the
 property located at 1300 Curlew Ave. Naples, Fl. 34102. A GPS base station is also set up at this location during
 project work hours today.
- Project activities noted today at the 1300 Curlew Ave. project stockpile/staging area included equipment maintenance, and equipment/fuel cube refueling.
- Barge w/excavator was pushed from canal W-W to 1300 Curlew Ave. location first thing this morning for maintenance on the grinding attachment drum/teeth (see photos).
- No dredging/grinding activities noted this morning at canal W-W. AM hours were spent on maintenance for the excavator grinding attachment.
- QE dredging crew executed lightning awareness this afternoon and stopped working when thunderstorms were approaching.



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21-036 EAST NAPLES BAY



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Wednesday 09-21-2022:

- Project turbidity curtain noted in place at approx. station 1+00 (mouth of canal W-W).
- Canal bottom grinding in progress today (Canal W-W) starting at approx. station 11+50 and grinding in west direction.
- Contractor has a barge, an excavator, and a push boat staged overnight in Canal W-W while working on this
 canal. Contractor also has a support boat and 2 hoppers staged in Canal CC-CC between stations 1+00 and
 2+00. In addition, the contractor has a long reach excavator, a water tank, and two fuel cubes staged on the
 property located at 1300 Curlew Ave. Naples, Fl. 34102. A GPS base station is also set up at this location during
 project work hours today.
- Project activities noted today at the 1300 Curlew Ave. project stockpile/staging area include stockpiling of
 previously dredged material (for drying purposes). This was done during extended lunchbreak due to barge
 excavator operator had to leave the project for an appointment (Canal W-W grinding resumed at approx. 3 PM
 this afternoon).
- Some areas of silt fencing (1300 Curlew Ave. property perimeter locations) have been installed backwards.

Thursday 09-22-2022:

- Project turbidity curtain noted in place at approx. station 1+00 (mouth of canal W-W).
- Canal bottom grinding in progress today (Canal W-W) starting at approx. station 10+75 and grinding in west direction.
- Contractor has a barge, an excavator, and a push boat staged overnight in Canal W-W while working on this canal. Contractor also has a support boat and 2 hoppers staged in Canal CC-CC between stations 1+00 and 2+00. In addition, the contractor has a long reach excavator, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Ave. Naples, Fl. 34102. A GPS base station is also set up at this location during project work hours today.
- Project activities noted today at the 1300 Curlew Ave. location included: Clean up/stockpiling of previously dredged material in progress today.
- Extended lunch break for QE crew noted today (approx. 3 hours). Barge excavator operator had a medical appointment.

Friday 09-23-2022:

- Project turbidity curtain noted in place at approx. station 1+00 (mouth of canal W-W).
- Canal bottom grinding in progress today (Canal W-W) starting at approx. station 10+00 and grinding in west direction.
- Contractor has a barge, an excavator, and a push boat staged overnight in Canal W-W while working on this canal. Contractor also has a support boat and 2 hoppers staged in Canal CC-CC between stations 1+00 and 2+00. In addition, the contractor has a long reach excavator, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Ave. Naples, Fl. 34102. A GPS base station is also set up at this location during project work hours today.
- Project activities noted today at the 1300 Curlew Ave. location included: No construction activities noted at this



WEEKLY SUMMARY REPORT – CONTRACT WEEK 49 21-036 EAST NAPLES BAY



DREDGING AND ROCK REMOVAL PROJECT

location this morning.

• 9:15 AM Contractor examined grinding attachment hydraulic hose areas and took photos of this area. Apparently some smoke was seen in this area. Grinding resumed soon after with no issues to note.

Note: Daily reports with pictures attached for the week.



21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 9/19/2022					
Inspectors: AB	Stantec PIN: 2028113191		Accidents □Yes ☑No		
Day of Week: Monday	Day of Week: Monday Contract Day: 337/365 Week: 49		Accident Report #: N/A		
High Temp (°F): 88°F	AM Conditions: Cloudy	PM Conditions: Cloudy	High Tide: 8:47 AM +2.6 ft.		
Low Temp (°F): 75°F	Wind: 0-4 mph	Wind: 4-8 mph	Low Tide: 3:59 PM +0.7 ft.		
Canal Worked In: W-W	Stations Worked Between:	12+00 to 13+00			

General

- Project turbidity curtain noted in place at approx. station 1+00 (mouth of canal W-W).
- Canal bottom grinding in progress today (canal W-W) starting at approx. station 13+00 and grinding in west direction.
- Contractor has a barge, an excavator, and a push boat staged overnight in Canal W-W while working on this
 canal. Contractor also has a support boat and 2 hoppers staged in Canal CC-CC between stations 1+00 and
 2+00. In addition, the contractor has a long reach excavator, a water tank, and two fuel cubes staged on the
 property located at 1300 Curlew Ave. Naples, Fl. 34102. A GPS base station is also set up at this location
 during project work hours today.
- No project activities noted today at the 1300 Curlew Ave. project stockpile/staging area. No dredged stockpiled material on site (only containment banks).

	Contractor(s) and Personnel									
#	# Name Type # Hrs. Type # Hrs. Type # Hrs.						Hrs.			
	Prime:	PM	0	0	Boat Captain	1	9	Foreman	0	0
1	Quality	Excavator Operator	1	9	Truck Driver	0	0	Assistant	1	9
	Enterprises	Technician	0	0	Superintendent	0	0	VP	0	0

	Equipment						
Cont/ Sub #	Equipment ID	Description	# Pieces	# Used	Total Hours Used		
1	N/A	Barge	1	1	9		
1	CAT 323	Excavator	1	1	9		
1	CAT 326	Excavator	1	0	0		
1	Volvo	Front End Loader	0	0	0		
1	FL6223TB	Push Boat	1	1	9		
1	FL2474PP	Support Boat	1	1	2		
1	N6143X	Fuel Truck	0	0	0		
1	P9457E	Water Truck	0	0	0		
1	725RZM	Water Tank	1	0	0		
1	Z67EAZ	Dump truck	0	0	0		
1	MB38DQ	Utility Truck	0	0	0		
1	5178CR	Transport Truck	0	0	0		

Visitors						
Nama	Company	Hours at Job Site				
Name	Company	From:	To:			

Inspector Name and Position	Hours at Job S	Total Hours	
Alan Bechok CPII	From: 7:00 AM	To: 3:00 PM/ + 2 hrs.	10



Current status of 1300 Curlew Ave project stockpile/staging area



Start of today's canal bottom grinding (Canal W-W, approx. station 13+00)



Turbidity curtain in place at mouth of Canal W-W





Canal W-W bottom grinding in progress (approx. station 12+50)



Periodic grinding drum/teeth maintenance in progress



21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 9/20/2022			
Inspectors: AB	Stantec PIN: 2028113191		Accidents □Yes ☑No
Day of Week: Tuesday	Contract Day: 338/365	Week: 49	Accident Report #: N/A
High Temp (°F): 88°F	AM Conditions: Sunny	PM Conditions: Cloudy	High Tide: 9:57 AM +2.6 ft.
Low Temp (°F): 75°F	Wind: 0-6 mph	Wind: 4-6 mph w/gusts	Low Tide: 4:53 PM +0.7 ft.
Canal Worked In: W-W	Stations Worked Between:	11+50 to 12+00	

General

- Project turbidity curtain noted in place at approx. station 1+00 (mouth of canal W-W).
- Canal bottom grinding in progress today (canal W-W) starting at approx. station 12+00 and grinding in west direction.
- Contractor has a barge, an excavator, and a push boat staged overnight in Canal W-W while working on this
 canal. Contractor also has a support boat and 2 hoppers staged in Canal CC-CC between stations 1+00 and
 2+00. In addition, the contractor has a long reach excavator, a water tank, and two fuel cubes staged on the
 property located at 1300 Curlew Ave. Naples, Fl. 34102. A GPS base station is also set up at this location
 during project work hours today.
- Project activities noted today at the 1300 Curlew Ave. project stockpile/staging area included equipment maintenance, and equipment/fuel cube refueling.
- Barge w/excavator was pushed from canal W-W to 1300 Curlew Ave. location first thing this morning for maintenance on the grinding attachment drum/teeth (see photos).
- No dredging/grinding activities noted this morning at canal W-W. AM hours were spent on maintenance for the excavator grinding attachment.
- QE dredging crew executed lightning awareness this afternoon and stopped working when thunderstorms were approaching.

	Contractor(s) and Personnel									
#	# Name Type # Hrs. Type # Hrs. Type # Hrs.						Hrs.			
	Prime:	PM	0	0	Boat Captain	1	9	Foreman	0	0
1	Quality	Excavator Operator	1	9	Truck Driver	1	0.5	Assistant	1	9
	Enterprises	Technician	1	3	Superintendent	0	0	VP	0	0

	Equipment						
Cont/ Sub #	Equipment ID	Description	# Pieces	# Used	Total Hours Used		
1	N/A	Barge	1	1	9		
1	CAT 323	Excavator	1	1	9		
1	CAT 326	Excavator	1	0	0		
1	Volvo	Front End Loader	0	0	0		
1	FL6223TB	Push Boat	1	1	9		
1	FL2474PP	Support Boat	1	1	2		
1	P8530F	Fuel Truck (Port Consolidated)	1	1	.5		
1	P9457E	Water Truck	0	0	0		
1	725RZM	Water Tank	1	0	0		
1	Z67EAZ	Dump truck	0	0	0		
1	MB26DQ	Utility /Boom Truck	1	1	3		
1	5178CR	Transport Truck	0	0	0		

Visitors						
Nama	Company	Hours at Job Site				
Name	Company	From:	To:			

Inspector Name and Position	Hours at Job S	Total Hours	
Alan Bechok CPII	From: 7:30 AM	To: 3:30 PM	8



Barge/excavator/push boat staged at approx. station 12+00 (Canal W-W)



Barge being pushed back to 1300 Curlew location (shown exiting through W-W mouth)



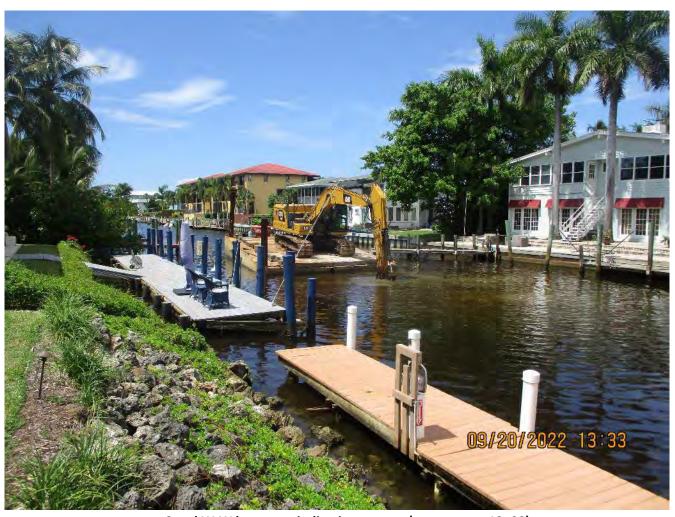
Maintenance begins on the grinding head attachment



Removed worn bushings from grinding attachment teeth locations



Canal W-W bottom grinding resumes at approx. station 12+00 (Canal W-W)



Canal W-W bottom grinding in progress (approx. sta. 12+00)



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Date: 9/21/2022					
Inspectors: AB	Stantec PIN: 2028113191		Accidents □Yes ☑No		
Day of Week: Wednesday	Contract Day: 339/365	Week: 49	Accident Report #: N/A		
High Temp (°F): 88°F	AM Conditions: Sunny	PM Conditions: Cloudy	High Tide: 10:53 AM +3.0 ft.		
Low Temp (°F): 75°F	Wind: 4-8 mph	Wind: 4-8 mph	Low Tide: 5:38 PM +0.7 ft.		
Canal Worked In: W-W	Stations Worked Between:	10+75 to 11+50			

General

- Project turbidity curtain noted in place at approx. station 1+00 (mouth of canal W-W).
- Canal bottom grinding in progress today (Canal W-W) starting at approx. station 11+50 and grinding in west direction.
- Contractor has a barge, an excavator, and a push boat staged overnight in Canal W-W while working on this canal. Contractor also has a support boat and 2 hoppers staged in Canal CC-CC between stations 1+00 and 2+00. In addition, the contractor has a long reach excavator, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Ave. Naples, Fl. 34102. A GPS base station is also set up at this location during project work hours today.
- Project activities noted today at the 1300 Curlew Ave. project stockpile/staging area include stockpiling of
 previously dredged material (for drying purposes). This was done during extended lunchbreak due to barge
 excavator operator had to leave the project for an appointment (Canal W-W grinding resumed at approx. 3
 PM this afternoon).
- Some areas of silt fencing (1300 Curlew Ave. property perimeter locations) have been installed backwards.

	Contractor(s) and Personnel										
#	Name	Type	#	Hrs.	Туре	#	Hrs.	Type	#	Hrs.	
	Prime:	PM	0	0	Boat Captain	1	9	Foreman	0	0	
1	Quality	Excavator Operator	1	9	Truck Driver	0	0	Assistant	1	9	
	Enterprises	Technician	0	0	Superintendent	0	0	VP	0	0	

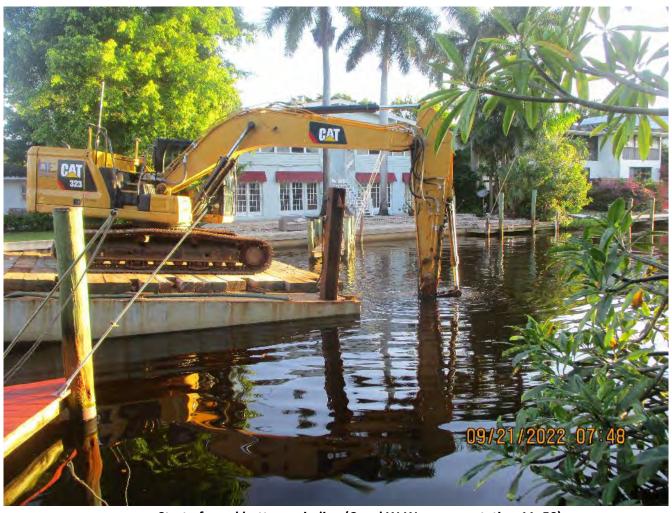
	Equipment											
Cont/ Sub #	Equipment ID	Description	# Pieces	# Used	Total Hours Used							
1	N/A	Barge	1	1	9							
1	CAT 323	Excavator	1	1	9							
1	CAT 326	Excavator	1	1	2							
1	Volvo	Front End Loader	0	0	0							
1	FL6223TB	Push Boat	1	1	9							
1	FL2474PP	Support Boat	1	1	2							
1	P8530F	Fuel Truck (Port Consolidated)	0	0	0							
1	P9457E	Water Truck	0	0	0							
1	725RZM	Water Tank	1	0	0							
1	Z67EAZ	Dump truck	0	0	0							
1	MB26DQ	Utility /Boom Truck	0	0	0							
1	5178CR	Transport Truck	0	0	0							

Visitors									
Name	Company	Hours at Job	Site						
	Company	From:	To:						

Inspector Name and Position	Hours at Job Si	Total Hours	
Alan Bechok CPII	From: 7:30 AM	To: 3:30 PM	8



Barge/excavator/push boat staged at approx. station 11+50 (Canal W-W)



Start of canal bottom grinding (Canal W-W, approx. station 11+50)



Turbidity curtain in place at mouth of Canal W-W



Canal W-W bottom grinding in progress (approx. station 11+25)



Long stick excavator stockpiling previously dredged material (1300 Curlew Ave. location)



Staged hoppers (2) at Canal CC-CC approx. station 2+00 location



21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 9/22/2022					
Inspectors: AB	Stantec PIN: 2028113191		Accidents □Yes ☑No		
Day of Week: Thursday	Contract Day: 340/365	Week: 49	Accident Report #: N/A		
High Temp (°F): 88°F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 11:38 AM +3.0 ft.		
Low Temp (°F): 76°F	Wind: 5-7 mph	Wind: 6-8 mph	Low Tide: 6:18 PM +0.7 ft.		
Canal Worked In: W-W	Stations Worked Between:	10+00 to 10+75			

General

- Project turbidity curtain noted in place at approx. station 1+00 (mouth of canal W-W).
- Canal bottom grinding in progress today (Canal W-W) starting at approx. station 10+75 and grinding in west direction.
- Contractor has a barge, an excavator, and a push boat staged overnight in Canal W-W while working on this canal. Contractor also has a support boat and 2 hoppers staged in Canal CC-CC between stations 1+00 and 2+00. In addition, the contractor has a long reach excavator, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Ave. Naples, Fl. 34102. A GPS base station is also set up at this location during project work hours today.
- Project activities noted today at the 1300 Curlew Ave. location included: Clean up/stockpiling of previously dredged material in progress today.
- Extended lunch break for QE crew noted today (approx. 3 hours). Barge excavator operator had a medical appointment.

	Contractor(s) and Personnel											
#	Name	Туре	#	Hrs.	Туре	#	Hrs.	Type	#	Hrs.		
	Prime:	PM	0	0	Boat Captain	1	9	Foreman	0	0		
1	Quality	Excavator Operator	1	9	Truck Driver	0	0	Assistant	1	9		
	Enterprises	Technician	0	0	Superintendent	0	0	VP	0	0		

	Equipment											
Cont/ Sub #	Equipment ID	Description	# Pieces	# Used	Total Hours Used							
1	N/A	Barge	1	1	9							
1	CAT 323	Excavator	1	1	9							
1	CAT 326	Excavator	1	1	2							
1	Volvo	Front End Loader	0	0	0							
1	FL6223TB	Push Boat	1	1	9							
1	FL2474PP	Support Boat	1	1	2							
1	P8530F	Fuel Truck (Port Consolidated)	0	0	0							
1	P9457E	Water Truck	0	0	0							
1	725RZM	Water Tank	1	0	0							
1	Z67EAZ	Dump truck	0	0	0							
1	MB26DQ	Utility /Boom Truck	0	0	0							
1	5178CR	Transport Truck	0	0	0							

Visitors									
Name	Company	Hours at Job	Site						
	Company	From:	To:						

Inspector Name and Position	Hours at Job Si	Total Hours	
Alan Bechok CPII	From: 7:30 AM	To: 3:30 PM	8



Barge/excavator/push boat staged at approx. station 10+75 (Canal W-W)



Start of canal bottom grinding (Canal W-W, approx. station 10+75)



Turbidity curtain in place at mouth of Canal W-W



Canal W-W bottom grinding in progress (approx. station 10+75)



Canal W-W bottom grinding in progress (approx. sta. 10+50)



Current status of project 1300 Curlew Ave. staging/stockpile area



21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 9/23/2022					
Inspectors: AB	Stantec PIN: 2028113191		Accidents □Yes 図No		
Day of Week: Friday	Contract Day: 341/365	Week: 49	Accident Report #: N/A		
High Temp (°F): 90°F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 12:18 PM +3.3 ft.		
Low Temp (°F): 77°F	Wind: 2-4 mph	Wind: 4-7 mph	Low Tide: 6:55 PM +0.7 ft.		
Canal Worked In: W-W	Stations Worked Between:	9+00 to 10+00			

General

- Project turbidity curtain noted in place at approx. station 1+00 (mouth of canal W-W).
- Canal bottom grinding in progress today (Canal W-W) starting at approx. station 10+00 and grinding in west direction.
- Contractor has a barge, an excavator, and a push boat staged overnight in Canal W-W while working on this canal. Contractor also has a support boat and 2 hoppers staged in Canal CC-CC between stations 1+00 and 2+00. In addition, the contractor has a long reach excavator, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Ave. Naples, Fl. 34102. A GPS base station is also set up at this location during project work hours today.
- Project activities noted today at the 1300 Curlew Ave. location included: *No construction activities noted at this location this morning.*
- 9:15 AM Contractor examined grinding attachment hydraulic hose areas and took photos of this area. Apparently some smoke was seen in this area. Grinding resumed soon after with no issues to note.

	Contractor(s) and Personnel											
#	Name	Type	#	Hrs.	Туре	#	Hrs.	Type	#	Hrs.		
	Prime:	PM	0	0	Boat Captain	1	9	Foreman	0	0		
1	Quality	Excavator Operator	1	9	Truck Driver	0	0	Assistant	1	9		
	Enterprises	Technician	0	0	Superintendent	0	0	VP	0	0		

Equipment							
Cont/ Sub #	Equipment ID	Description	# Pieces	# Used	Total Hours Used		
1	N/A	Barge	1	1	9		
1	CAT 323	Excavator	1	1	9		
1	CAT 326	Excavator	1	0	0		
1	Volvo	Front End Loader	0	0	0		
1	FL6223TB	Push Boat	1	1	9		
1	FL2474PP	Support Boat	1	1	2		
1	P8530F	Fuel Truck (Port Consolidated)	0	0	0		
1	P9457E	Water Truck	0	0	0		
1	725RZM	Water Tank	1	0	0		
1	Z67EAZ	Dump truck	0	0	0		
1	MB26DQ	Utility /Boom Truck	0	0	0		
1	5178CR	Transport Truck	0	0	0		

Visitors								
Nama	Company	Hours at Job Site						
Name		From:	To:					

Inspector Name and Position	Hours at Job S	Total Hours	
Alan Bechok CPII	From: 7:30 AM	To: 11:30 AM/+2	6



Barge/excavator/push boat staged at approx. station 10+00 (Canal W-W)



Start of canal bottom grinding (Canal W-W, approx. station 10+00)



Turbidity curtain in place at mouth of Canal W-W



Current status of 1300 Curlew Ave project stockpile area



Contractor examining grinding attachment/excavator boom areas



Canal W-W bottom grinding in progress (approx. station 9+60)