

WEEKLY SUMMARY REPORT – CONTRACT WEEK 30

21-036 EAST NAPLES BAY



DREDGING AND ROCK REMOVAL PROJECT

Date: 5/9/2022 to 5/13/2022							
Inspectors: Sam Boyd Stantec PIN: 2028113191 Accidents ☐Yes							
Days of Week: Monday to Friday	Contract Days: 204 to 208	Contract Days: 204 to 208 Total Days: 365 Ac					
Canal(s) Worked In: Y-Y	Stations Worked Between: 0+00 to 4+00						

General	
Remarks	

#1 - Prime Contractor - Quality Enterprises:

Monday 05-09-2022:

- Contractor has a barge, two hoppers, a push boat, and a support boat stationed in Canal CC-CC in between stations 1+00 and 1+50. In addition, Contractor has a long-reach excavator, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Avenue, Naples, FL, 34102.
- Contractor used push boat to transport barge and 323 excavator from Canal CC-CC to Canal Y-Y.
- Contractor used support boat to install turbidity curtain across Canal X-X at station 3+75.
- Contractor used 323 excavator to grind rock between stations 3+75 and 4+00.
- Contractor used push boat to position barge as necessary for grinding rock.
- Contractor checked signal coming from Trimble base station. Signal was restored temporarily and then went off again. Corrosion was observed on the wiring harness so a new one was ordered.

Tuesday 05-10-2022:

- Contractor has a barge and a push boat stationed in Canal Y-Y at station 3+75. Contractor also has two hoppers stationed in Canal CC-CC in between stations 1+00 and 1+50. In addition, Contractor has a long-reach excavator, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Avenue, Naples, FL, 34102.
- Contractor used support boat to install turbidity curtain across Canal X-X at station 3+75.
- Contractor used 323 excavator to grind rock between stations 3+50 and 3+75.
- Contractor used push boat to position barge as necessary for grinding rock.
- Bolt broke on 323 excavator.
- Contractor replaced the wiring harness on the Trimble base station and tested the connection.
- Technician came to site at 1300 Curlew Avenue to inspect the connection from the base station.
- Mechanic came to site at 1300 Curlew Avenue and serviced 326 excavator.

Wednesday 05-11-2022:

• Contractor has a barge and a push boat stationed in Canal Y-Y at station 3+50. Contractor also has two hoppers stationed in Canal CC-CC in between stations 1+00 and 1+50. In addition, Contractor has a long-reach excavator, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Avenue, Naples, FL, 34102.



WEEKLY SUMMARY REPORT – CONTRACT WEEK 30

21-036 EAST NAPLES BAY



DREDGING AND ROCK REMOVAL PROJECT

- Contractor used support boat to install turbidity curtain across Canal X-X at station 3+75.
- Contractor used 323 excavator to grind rock between stations 3+25 and 3+50.
- Contractor used push boat to position barge as necessary for grinding rock.
- Mechanic came to Canal Y-Y and fixed bolt on 323 excavator.
- Technicians came to site at 1300 Curlew Avenue to install base station at southwest corner of 1300 Curlew Avenue. Technicians configured base station and tested the connection to 323 excavator.

Thursday 05-12-2022:

- Contractor has a barge and a push boat stationed in Canal Y-Y at station 3+00. Contractor also has two hoppers stationed in Canal CC-CC in between stations 1+00 and 1+50. In addition, Contractor has a long-reach excavator, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Avenue, Naples, FL, 34102.
- Contractor used support boat to install turbidity curtain across Canal X-X at station 3+75.
- Contractor used 323 excavator to grind rock between stations 2+25 and 3+00.
- Contractor used push boat to position barge as necessary for grinding rock.

Friday 05-13-2022:

- Contractor has a barge and a push boat stationed in Canal Y-Y at station 2+25. Contractor also has two hoppers stationed in Canal CC-CC in between stations 1+00 and 1+50. In addition, Contractor has a long-reach excavator, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Avenue, Naples, FL, 34102.
- Contractor used support boat to install turbidity curtain across Canal X-X at station 3+75.
- Contractor used 323 excavator to grind rock between stations 0+00 and 2+25.
- Contractor used push boat to position barge as necessary for grinding rock.
- Contractor used push boat to transport barge and 323 excavator from Canal Y-Y to Canal CC-CC at station 1+00.
- Contractor used water tank to clean equipment.

Note: Daily reports with pictures attached for the week.



DAILY REPORT OF CONSTRUCTION

21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 05/09/2022							
Inspectors: SB Stantec PIN: 2028113191		Accidents □Yes ☑No					
Day of Week: Monday	Contract Day: 204/365	Week: 30	Accident Report #: N/A				
High Temp (°F): 91°F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 9:29 AM +2.1'				
Low Temp (°F): 70°F	Wind: 6 mph	Wind: 7 mph	Low Tide: 3:19 PM +1.5'				
Canal Worked In: Y-Y	Stations Worked Between:	3+75 to 4+00					

General

#1 - Prime Contractor - Quality Enterprises:

- Contractor has a barge, two hoppers, a push boat, and a support boat stationed in Canal CC-CC in between stations 1+00 and 1+50. In addition, Contractor has a long-reach excavator, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Avenue, Naples, FL, 34102.
- Contractor used push boat to transport barge and 323 excavator from Canal CC-CC to Canal Y-Y.
- Contractor used support boat to install turbidity curtain across Canal X-X at station 3+75.
- Contractor used 323 excavator to grind rock between stations 3+75 and 4+00.
- Contractor used push boat to position barge as necessary for grinding rock.
- Contractor checked signal coming from Trimble base station. Signal was restored temporarily and then went off again. Corrosion was observed on the wiring harness so a new one was ordered.

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

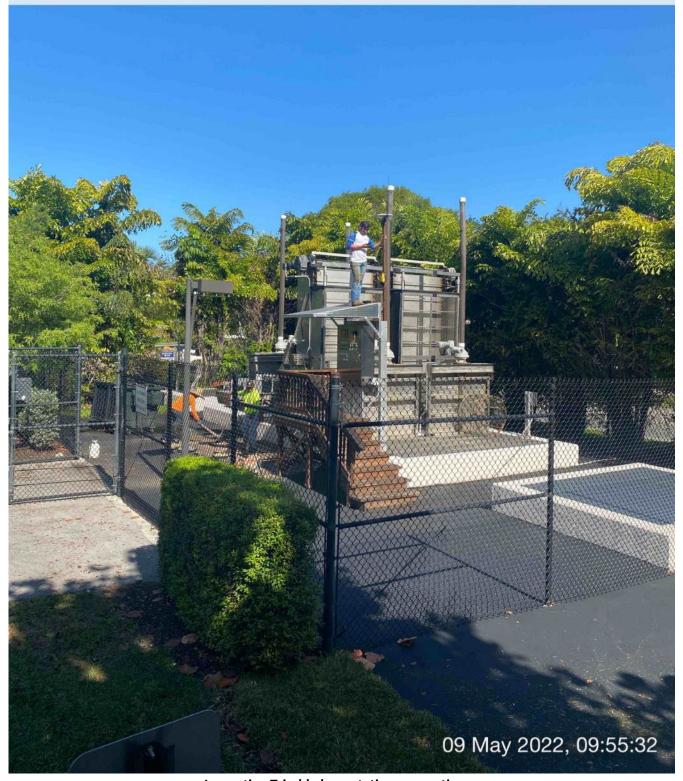
	Equipment						
Cont/	Equipment		#	#	Total Hours		
Sub #	ID	Description	Pieces	Used	Used		
1	N/A	Barge	1	1	4		
1	CAT 323	Excavator	1	1	4		
1	CAT 326	Excavator	1	0	0		
1	02016	Front End Loader	0	0	0		
1	FL6223TB	Push Boat	1	1	3		
1	FL2474PP	Support Boat	1	1	3		
1	N3758Z	Fuel Truck	0	0	0		
1	P9457E	Water Truck	0	0	0		
1	725RZM	Water Tank	0	0	0		
1	Z68EAZ	Small Dump truck	0	0	0		
1	PB727E	Dump truck	0	0	0		
1	MB35DQ	Dump truck	0	0	0		
1	MB26DQ	Utility Truck	0	0	0		
1	DRHS18	Utility Truck	0	0	0		
1	N9524Z	Transport Truck	0	0	0		
1	IF73TF	Welding Truck	0	0	0		

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

Inspector Name and Position	Hours at Job Si	Total Hours	
Sam Boyd, EIT	From: 9:00 AM	To: 5:00 PM	8.0



② 299°NW (T) ② 26°8'2"N, 81°47'38"W ±13ft ▲ 9ft



Inspecting Trimble base station connection





Barge and 323 excavator at station 4+00





Turbidity curtain installed across Canal X-X at station 3+75





Support boat opening turbidity curtain to allow push boat to exit Canal X-X



DAILY REPORT OF CONSTRUCTION

21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 05/10/2022			
Inspectors: SB	Stantec PIN: 2028113191		Accidents □Yes ☑No
Day of Week: Tuesday	Contract Day: 205/365	Week: 30	Accident Report #: N/A
High Temp (°F): 90°F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 10:09 AM +2.3'
Low Temp (°F): 67°F	Wind: 10 mph	Wind: 11 mph	Low Tide: 4:12 PM +1.2'
Canal Worked In: Y-Y	Stations Worked Between:	3+50 to 3+75	

General

#1 - Prime Contractor - Quality Enterprises:

- Contractor has a barge and a push boat stationed in Canal Y-Y at station 3+75. Contractor also has two hoppers stationed in Canal CC-CC in between stations 1+00 and 1+50. In addition, Contractor has a long-reach excavator, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Avenue, Naples, FL, 34102.
- Contractor used support boat to install turbidity curtain across Canal X-X at station 3+75.
- Contractor used 323 excavator to grind rock between stations 3+50 and 3+75.
- Contractor used push boat to position barge as necessary for grinding rock.
- Bolt broke on 323 excavator.
- Contractor replaced the wiring harness on the Trimble base station and tested the connection.
- Technician came to site at 1300 Curlew Avenue to inspect the connection from the base station.
- Mechanic came to site at 1300 Curlew Avenue and serviced 326 excavator.

	Contractor(s) and Personnel									
#	# Name Type # Hrs. Type # Hrs. Type # Hrs.									
	Prime:	PM	1	3	Boat Captain	1	9	Mechanic	1	4
1	Quality	Excavator Operator	3	9	Truck Driver	0	0	Assistant	1	9
	Enterprises	Technician	1	2	Superintendent	0	0	VP	0	0

Equipment						
Cont/ Sub #	Equipment ID	Description	# Pieces	# Used	Total Hours Used	
1	N/A	Barge	1	1	4	
1	CAT 323	Excavator	1	1	4	
1	CAT 326	Excavator	1	0	0	
1	02016	Front End Loader	0	0	0	
1	FL6223TB	Push Boat	1	1	3	
1	FL2474PP	Support Boat	1	1	3	
1	N3758Z	Fuel Truck	0	0	0	
1	P9457E	Water Truck	0	0	0	
1	725RZM	Water Tank	0	0	0	
1	Z68EAZ	Small Dump truck	0	0	0	
1	PB727E	Dump truck	0	0	0	
1	MB3DQ	Dump truck	0	0	0	
1	MB30DQ	Utility Truck	1	1	4	
1	DRHS18	Utility Truck	0	0	0	
1	N9524Z	Transport Truck	0	0	0	
1	IF73TF	Welding Truck	0	0	0	

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

Inspector Name and Position	Hours at Job Si	Total Hours	
Sam Boyd, EIT	From: 8:00 AM	To: 4:00 PM	8.0





323 excavator grinding rock at station 3+75





Turbidity curtain installed across Canal X-X at station 3+75





323 excavator on barge at station 3+75



② 217°SW (T) ② 26°8'14"N, 81°47'15"W ±13ft ▲ 9ft



Removed material at 1300 Curlew Avenue



Utility truck on site and mechanic servicing 326 excavator at 1300 Curlew Avenue



DAILY REPORT OF CONSTRUCTION

21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 05/11/2022			
Inspectors: SB	Stantec PIN: 2028113191		Accidents □Yes ☑No
Day of Week: Wednesday	Contract Day: 206/365	Week: 30	Accident Report #: N/A
High Temp (°F): 88°F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 10:44 AM +2.4'
Low Temp (°F): 64°F	Wind: 8 mph	Wind: 13 mph	Low Tide: 4:58 PM +0.9'
Canal Worked In: Y-Y	Stations Worked Between:	3+25 to 3+50	

General

#1 - Prime Contractor - Quality Enterprises:

- Contractor has a barge and a push boat stationed in Canal Y-Y at station 3+50. Contractor also has two hoppers stationed in Canal CC-CC in between stations 1+00 and 1+50. In addition, Contractor has a long-reach excavator, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Avenue, Naples, FL, 34102.
- Contractor used support boat to install turbidity curtain across Canal X-X at station 3+75.
- Contractor used 323 excavator to grind rock between stations 3+25 and 3+50.
- Contractor used push boat to position barge as necessary for grinding rock.
- Mechanic came to Canal Y-Y and fixed bolt on 323 excavator.
- Technicians came to site at 1300 Curlew Avenue to install base station at southwest corner of 1300 Curlew Avenue. Technicians configured base station and tested the connection to 323 excavator.

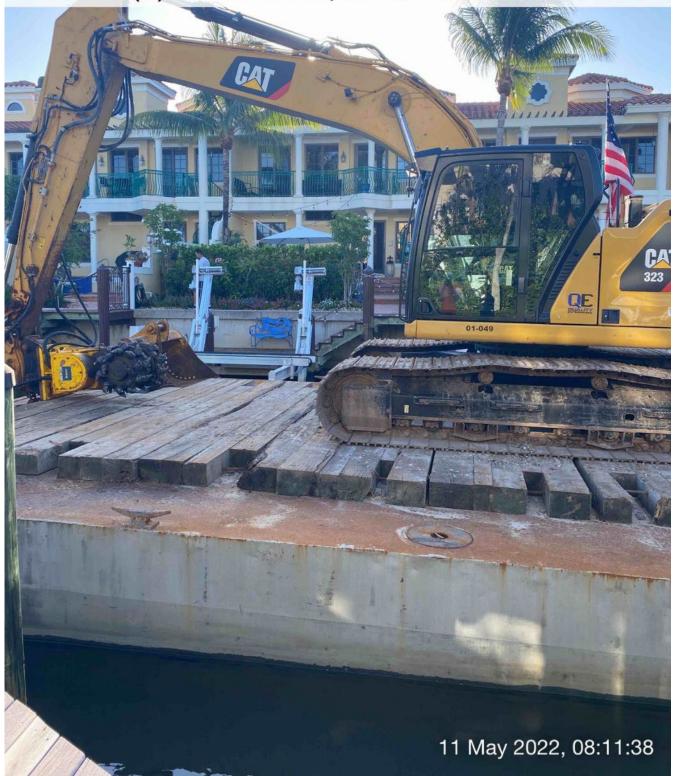
	Contractor(s) and Personnel										
#	Name	Туре	#	Hrs.	Туре	#	Hrs.	Type	#	Hrs.	
	Prime:	PM	0	0	Boat Captain	1	9	Mechanic	1	2	
1	Quality	Excavator Operator	2	9	Truck Driver	0	0	Assistant	1	9	
	Enterprises	Technician	2	3	Superintendent	0	0	VP	0	0	

	Equipment											
Cont/	Equipment		#	#	Total Hours							
Sub #	ID	Description	Pieces	Used	Used							
1	N/A	Barge	1	1	7							
1	CAT 323	Excavator	1	1	7							
1	CAT 326	Excavator	1	0	0							
1	02016	Front End Loader	0	0	0							
1	FL6223TB	Push Boat	1	1	5							
1	FL2474PP	Support Boat	1	1	2							
1	N3758Z	Fuel Truck	0	0	0							
1	P9457E	Water Truck	0	0	0							
1	725RZM	Water Tank	0	0	0							
1	Z68EAZ	Small Dump truck	0	0	0							
1	PB727E	Dump truck	0	0	0							
1	MB3DQ	Dump truck	0	0	0							
1	MB30DQ	Utility Truck	0	0	0							
1	DRHS18	Utility Truck	0	0	0							
1	N9524Z	Transport Truck	0	0	0							
1	IF73TF	Welding Truck	0	0	0							

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

Inspector Name and Position	Hours at Job Si	Total Hours	
Sam Boyd, EIT	From: 8:00 AM	To: 4:00 PM	8.0





323 excavator on barge at station 3+75





323 excavator lifting spud to allow push boat to mobilize barge at station 3+50



② 294°NW (T) ⑤ 26°8'4"N, 81°47'11"W ±13ft ▲ 7ft



Turbidity curtain installed across Canal X-X at station 3+75





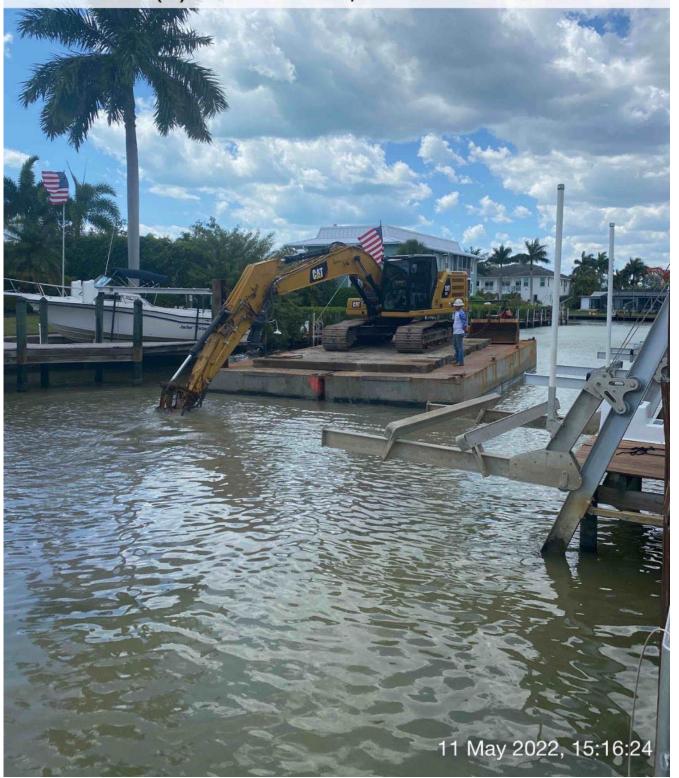
323 excavator grinding rock at station 3+50

North East Elevation



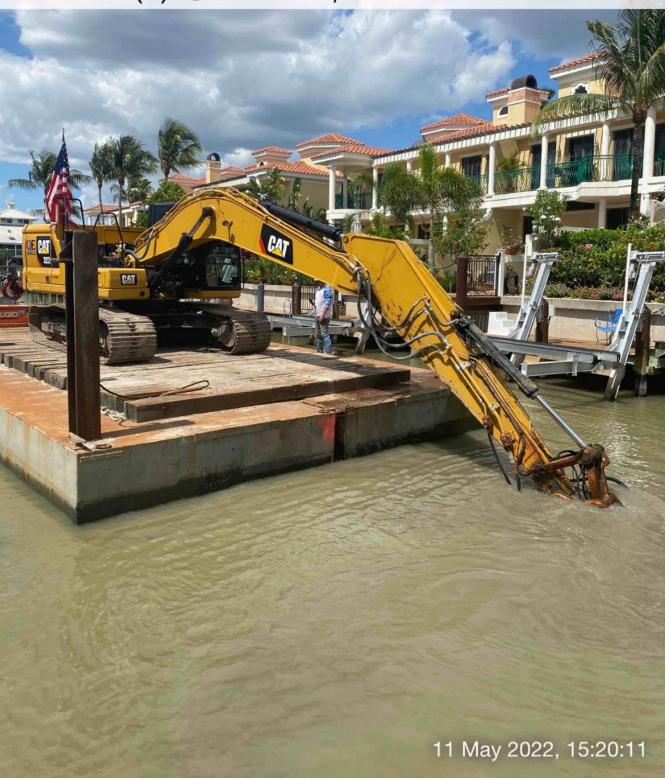
Base station installed on southwest corner of 1300 Curlew Avenue

South East Elevation



323 excavator grinding rock at station 3+25

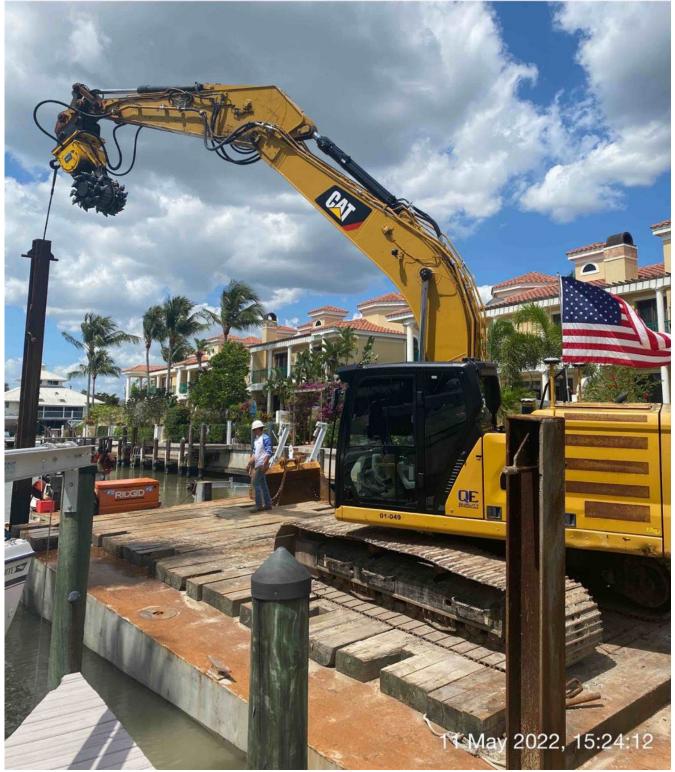




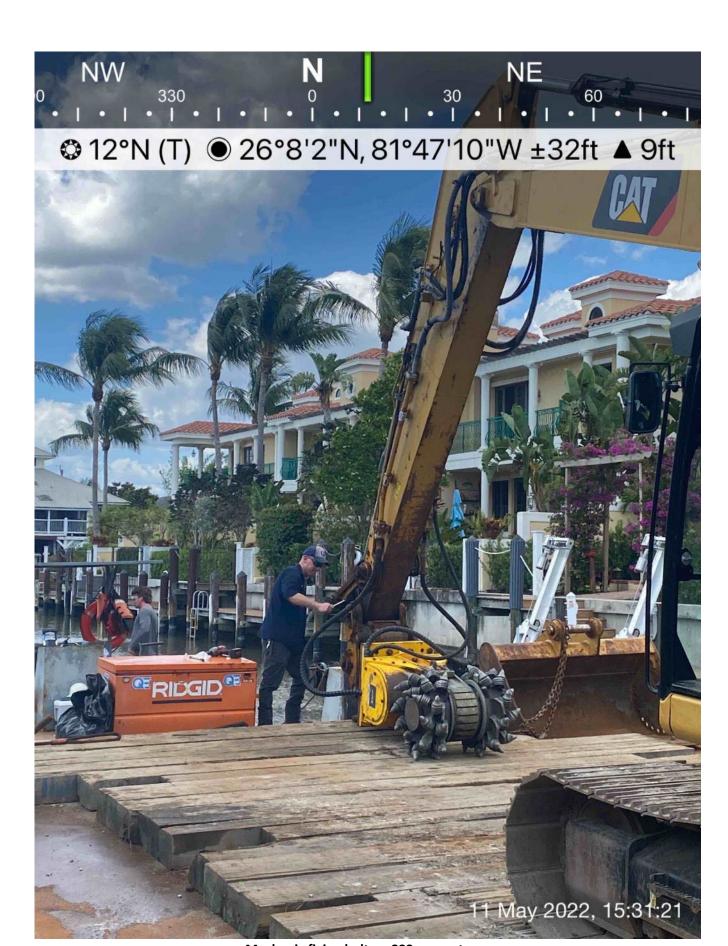
323 excavator grinding rock at station 3+25



© 30°NE (T) ● 26°8'1"N, 81°47'10"W ±49ft ▲ 9ft



323 excavator lifting spud to allow push boat to mobilize barge at station 3+50



Mechanic fixing bolt on 323 excavator



DAILY REPORT OF CONSTRUCTION

21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 05/12/2022			
Inspectors: SB Stantec PIN: 2028113191			Accidents □Yes ☑No
Day of Week: Thursday	Contract Day: 207/365	Week: 30	Accident Report #: N/A
High Temp (°F): 85°F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 11:14 AM +2.6'
Low Temp (°F): 64°F	Wind: 9 mph	Wind: 14 mph	Low Tide: 5:41 PM +0.5'
Canal Worked In: Y-Y	Stations Worked Between:	2+25 to 3+00	

General

#1 – Prime Contractor – Quality Enterprises:

- Contractor has a barge and a push boat stationed in Canal Y-Y at station 3+00. Contractor also has two
 hoppers stationed in Canal CC-CC in between stations 1+00 and 1+50. In addition, Contractor has a long-reach
 excavator, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Avenue, Naples,
 FL, 34102.
- Contractor used support boat to install turbidity curtain across Canal X-X at station 3+75.
- Contractor used 323 excavator to grind rock between stations 2+25 and 3+00.
- Contractor used push boat to position barge as necessary for grinding rock.

	Contractor(s) and Personnel										
#	Name	Туре	#	Hrs.	Type	#	Hrs.	Type	#	Hrs.	
	Prime:	PM	1	1	Boat Captain	1	9	Mechanic	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/	Equipment		#	#	Total Hours							
Sub #	ID	Description	Pieces	Used	Used							
1	N/A	Barge	1	1	9							
1	CAT 323	Excavator	1	1	9							
1	CAT 326	Excavator	1	0	0							
1	02016	Front End Loader	0	0	0							
1	FL6223TB	Push Boat	1	1	4							
1	FL2474PP	Support Boat	1	1	2							
1	N3758Z	Fuel Truck	0	0	0							
1	P9457E	Water Truck	0	0	0							
1	725RZM	Water Tank	0	0	0							
1	Z68EAZ	Small Dump truck	0	0	0							
1	PB727E	Dump truck	0	0	0							
1	MB3DQ	Dump truck	0	0	0							
1	MB30DQ	Utility Truck	0	0	0							
1	DRHS18	Utility Truck	0	0	0							
1	N9524Z	Transport Truck	0	0	0							
1	IF73TF	Welding Truck	0	0	0							

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

Inspector Name and Position	Hours at Job Si	Total Hours	
Sam Boyd, EIT	From: 8:00 AM	To: 4:00 PM	8.0





Turbidity curtain installed across Canal X-X at station 3+75





323 excavator grinding rock at station 3+00





323 excavator lifting spud to allow push boat to mobilize barge at station 2+75





323 excavator grinding rock at station 2+50



© 306°NW (T) ● 26°8'4"N, 81°47'15"W ±36ft ▲ 8ft



Contractor using support boat to check turbidity levels in the mouth of Canal X-X





323 excavator lifting spud to allow push boat to mobilize barge at station 2+50



DAILY REPORT OF CONSTRUCTION

21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 05/13/2022			
Inspectors: SB Stantec PIN: 2028113191			Accidents □Yes ☑No
Day of Week: Friday	Contract Day: 208/365	Week: 30	Accident Report #: N/A
High Temp (°F): 86°F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 11:41 AM +2.7'
Low Temp (°F): 70°F	Wind: 8 mph	Wind: 8 mph	Low Tide: 6:23 PM +0.1'
Canal Worked In: Y-Y	Stations Worked Between:	0+00 to 2+25	

General

#1 – Prime Contractor – Quality Enterprises:

- Contractor has a barge and a push boat stationed in Canal Y-Y at station 2+25. Contractor also has two hoppers stationed in Canal CC-CC in between stations 1+00 and 1+50. In addition, Contractor has a long-reach excavator, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Avenue, Naples, FL, 34102.
- Contractor used support boat to install turbidity curtain across Canal X-X at station 3+75.
- Contractor used 323 excavator to grind rock between stations 0+00 and 2+25.
- Contractor used push boat to position barge as necessary for grinding rock.
- Contractor used push boat to transport barge and 323 excavator from Canal Y-Y to Canal CC-CC at station 1+00.
- Contractor used water tank to clean equipment.

	Contractor(s) and Personnel											
#	Name	Туре	#	Hrs.	Туре	#	Hrs.	Type	#	Hrs.		
	Prime:	PM	0	0	Boat Captain	1	9	Mechanic	0	0		
1	Quality	Excavator Operator	2	9	Truck Driver	0	0	Assistant	1	9		
	Enterprises	Technician	0	0	Superintendent	0	0	VP	0	0		

Equipment								
Cont/	Equipment		#	#	Total Hours			
Sub #	ID	Description	Pieces	Used	Used			
1	N/A	Barge	1	1	6			
1	CAT 323	Excavator	1	1	5			
1	CAT 326	Excavator	1	0	0			
1	02016	Front End Loader	0	0	0			
1	FL6223TB	Push Boat	1	1	5			
1	FL2474PP	Support Boat	1	1	2			
1	N3758Z	Fuel Truck	0	0	0			
1	P9457E	Water Truck	0	0	0			
1	725RZM	Water Tank	0	0	0			
1	Z68EAZ	Small Dump truck	0	0	0			
1	PB727E	Dump truck	0	0	0			
1	MB3DQ	Dump truck	0	0	0			
1	MB30DQ	Utility Truck	0	0	0			
1	DRHS18	Utility Truck	0	0	0			
1	N9524Z	Transport Truck	0	0	0			
1	IF73TF	Welding Truck	0	0	0			

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

Inspector Name and Position	Hours at Job Si	Total Hours	
Sam Boyd, EIT	From: 8:00 AM	To: 4:00 PM	8.0



② 299°NW (T) ⑤ 26°8'4"N, 81°47'11"W ±26ft ▲ 8ft



Turbidity curtain installed across Canal X-X a station 3+75





323 excavator grinding rock at station 2+25





323 excavator grinding rock at station 2+00





323 excavator lifting spud to allow push boat to mobilize barge at station 2+00





323 excavator lifting spud to allow push boat to mobilize barge at station 2+00





323 excavator on barge at station 1+00 in Canal CC-CC





Contractor using water tank to clean barge at station 1+00 in Canal CC-CC