

WEEKLY SUMMARY REPORT – CONTRACT WEEK 44

21-036 EAST NAPLES BAY



DREDGING AND ROCK REMOVAL PROJECT

Date: 8/15/2022 to 8/19/2022							
Inspectors: Sam Boyd	Stantec PIN: 2028113191	Accidents □Yes	⊠No				
Days of Week: Monday to Friday	Contract Days: 302 to 306	Total Days: 365	Accident Report #: I				
Canal(s) Worked In: W-W	Stations Worked Between: 11+00 to 13+50 / 18+00 to 18+75						

General	
Remarks	

#1 - Prime Contractor - Quality Enterprises:

Monday 08-15-2022:

- Contractor has a barge, an excavator, and 2 hoppers staged in Canal CC-CC 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.
- Mechanic came to site at 1300 Curlew Avenue to inspect Epiroc grinder sleeves.
- Contractor used push boat to transport barge, 323 excavator, and hopper from Canal CC-CC to Canal W-W.
- Contractor used support boat to install turbidity curtain across the mouth of Canal W-W as well as to remove and reattach as necessary to allow push boat to exit canal with full hoppers and to enter canal with empty hoppers.
- Contractor used 323 excavator to remove 2 hoppers of material between stations 11+75 to 12+25.
- Contractor used push boat to position barge as necessary for removing material as well as for transporting full hoppers of removed material from Canal W-W to Canal CC-CC and empty hoppers from Canal CC-CC to Canal W-W.
- Contractor used 326 excavator to transfer 2 hoppers of removed material from hopper to dewatering site at 1300 Curlew Avenue.

Tuesday 08-16-2022:

- Contractor has a barge, an excavator, and a hopper staged in Canal W-W at station 11+75. Contractor also has a hopper in Canal CC-CC 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.
- Technician came to site at 1300 Curlew Avenue to check the GPS signal from the Trimble base station.
- Mechanic came to site at 1300 Curlew Avenue to weld, replace, and repair Epiroc grinder teeth sleeves.
- Contractor used support boat to install turbidity curtain across the mouth of Canal W-W as well as to remove
 and reattach as necessary to allow push boat to exit canal with full hoppers and to enter canal with empty
 hoppers.
- Contractor used 323 excavator to remove 3 hoppers of material between stations 11+00 to 11+50.
- Contractor used push boat to position barge as necessary for removing material as well as for transporting full hoppers of removed material from Canal W-W to Canal CC-CC and empty hoppers from Canal CC-CC to Canal W-W.
- Contractor used 326 excavator to transfer 3 hoppers of removed material from hopper to dewatering site at



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21-036 EAST NAPLES BAY



DREDGING AND ROCK REMOVAL PROJECT

1300 Curlew Avenue.

- Contractor used push boat to transport Epiroc grinder back to barge in Canal W-W.
- Contractor attached Epiroc grinder to 323 excavator.

Wednesday 08-17-2022:

- Contractor has a barge and an excavator in Canal W-W at station 11+50. Contractor also has 2 hoppers in Canal CC-CC 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 the mouth of Canal W-W.
- Contractor used 323 excavator to grind rock between stations 11+50 and 13+00.
- Contractor used push boat to position barge as necessary for grinding rock.
- 323 excavator had a hydraulic fluid issue which stopped work for the day.

Thursday 08-18-2022:

- Contractor has a barge and an excavator in Canal W-W at station 13+00. Contractor also has 2 hoppers in Canal CC-CC 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.
- Technician came to site to inspect and fix Trimble base station GPS connection.
- Contractor refilled coolant in 323 excavator.
- Contractor used support boat to install turbidity curtain across the mouth of Canal W-W.
- Contractor used 323 excavator to grind rock between stations 13+00 and 13+50.
- Contractor used push boat to position barge as necessary for grinding rock. Contractor used push boat to transport barge and 323 excavator to station 18+75.
- Contractor used 323 excavator to grind rock between stations 18+25 and 18+75.

Friday 08-19-2022:

- Contractor has a barge and an excavator in Canal W-W at station 13+00. Contractor also has 2 hoppers in Canal CC-CC 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 the mouth of Canal W-W.
- Contractor used 323 excavator to grind rock between stations 18+00 and 18+25.
- Contractor used push boat to position barge as necessary for grinding rock.

Note: Daily reports with pictures attached for the week.



21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 08/15/2022					
Inspectors: SB	Stantec PIN: 2028113191		Accidents □Yes ☑No		
Day of Week: Monday	Contract Day: 302/365	Week: 44	Accident Report #: N/A		
High Temp (°F): 90°F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 4:14 PM +3.0'		
Low Temp (°F): 77°F	Wind: 5 mph	Wind: 5 mph	Low Tide: 10:21 AM +0.7'		
Canal Worked In: W-W	Stations Worked Between:	11+75 to 12+25			

General

- Contractor has a barge, an excavator, and 2 hoppers staged in Canal CC-CC 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.
- Mechanic came to site at 1300 Curlew Avenue to inspect Epiroc grinder sleeves.
- Contractor used push boat to transport barge, 323 excavator, and hopper from Canal CC-CC to Canal W-W.
- Contractor used support boat to install turbidity curtain across the mouth of Canal W-W as well as to remove
 and reattach as necessary to allow push boat to exit canal with full hoppers and to enter canal with empty
 hoppers.
- Contractor used 323 excavator to remove 2 hoppers of material between stations 11+75 to 12+25.
- Contractor used push boat to position barge as necessary for removing material as well as for transporting full hoppers of removed material from Canal W-W to Canal CC-CC and empty hoppers from Canal CC-CC to Canal W-W.
- Contractor used 326 excavator to transfer 2 hoppers of removed material from hopper to dewatering site at 1300 Curlew Avenue.

	Contractor(s) and Personnel									
#	Name	Туре	#	Hrs.	Туре	#	Hrs.	Type	#	Hrs.
	Prime:	PM	0	0	Boat Captain	1	9	Mechanic	1	1
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	8	
1	CAT 323	Excavator	1	1	7	
1	CAT 326	Excavator	1	1	2	
1	02016	Front End Loader	0	0	0	
1	FL6223TB	Push Boat	1	1	9	
1	FL2474PP	Support Boat	1	1	3	
1	MB39DQ	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	Small Dump truck	0	0	0	
1	PG900G	Small Dump truck	0	0	0	
1	Z67EAZ	Trash Truck	0	0	0	
1	MB27DQ	Dump truck	0	0	0	
1	MB8DQ	Dump truck	0	0	0	
1	MB39DQ	Utility Truck	1	1	1	
1	MB26DQ	Utility Truck	0	0	0	
1	N9524Z	Transport Truck	0	0	0	
1	044RTN	Welding Truck	0	0	0	
1	N8105X	Crane 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: 8:30 AM	To: 4:30 PM	8.0	



@ 195°S (T) @ 26°8'14"N, 81°47'15"W ±29ft ▲ 8ft



Removed material at dewatering site at 1300 Curlew Avenue



Utility truck on site at 1300 Curlew Avenue





323 excavator and barge at station 0+00





Turbidity curtain installed across the mouth of Canal W-W





323 excavator removing material from station 11+75





323 excavator removing material from station 11+75 and transferring to hopper



Push boat transporting full hopper of removed material from Canal W-W to Canal CC-CC





323 excavator lifting spud to allow push boat to mobilize barge at station 12+00





323 excavator removing material from station 12+25



326 excavator transferring removed material from hopper to dewatering site at 1300 Curlew Avenue



21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 08/16/2022							
Inspectors: SB	Stantec PIN: 2028113191		Accidents □Yes 図No				
Day of Week: Tuesday	Contract Day: 303/365	Week: 44	Accident Report #: N/A				
High Temp (°F): 90°F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 5:11 PM +2.7'				
Low Temp (°F): 77°F	Wind: 0 mph	Wind: 11 mph	Low Tide: 11:12 AM +0.7'				
Canal Worked In: W-W	Stations Worked Between:	11+00 to 11+50					

General

- Contractor has a barge, an excavator, and a hopper staged in Canal W-W at station 11+75. Contractor also has a hopper in Canal CC-CC 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.
- Technician came to site at 1300 Curlew Avenue to check the GPS signal from the Trimble base station.
- Mechanic came to site at 1300 Curlew Avenue to weld, replace, and repair Epiroc grinder teeth sleeves.
- Contractor used support boat to install turbidity curtain across the mouth of Canal W-W as well as to remove
 and reattach as necessary to allow push boat to exit canal with full hoppers and to enter canal with empty
 hoppers.
- Contractor used 323 excavator to remove 3 hoppers of material between stations 11+00 to 11+50.
- Contractor used push boat to position barge as necessary for removing material as well as for transporting full hoppers of removed material from Canal W-W to Canal CC-CC and empty hoppers from Canal CC-CC to Canal W-W.
- Contractor used 326 excavator to transfer 3 hoppers of removed material from hopper to dewatering site at 1300 Curlew Avenue.
- Contractor used push boat to transport Epiroc grinder back to barge in Canal W-W.
- Contractor attached Epiroc grinder to 323 excavator.

	Contractor(s) and Personnel									
#	Name	Туре	#	Hrs.	Туре	#	Hrs.	Type	#	Hrs.
	Prime:	PM	0	0	Boat Captain	1	9	Mechanic	1	8
1	Quality	Excavator Operator	2	9	Truck Driver	0	0	Assistant	1	9
	Enterprises	Technician	1	2	Superintendent	0	0	VP	0	0

	Equipment						
Cont/	Equipment	D	#	#	Total Hours		
Sub #	ID	Description	Pieces	Used	Used		
1	N/A	Barge	1	1	8		
1	CAT 323	Excavator	1	1	7		
1	CAT 326	Excavator	1	1	3		
1	02016	Front End Loader	0	0	0		
1	FL6223TB	Push Boat	1	1	9		
1	FL2474PP	Support Boat	1	1	4		
1	MB39DQ	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	Small Dump truck	0	0	0		
1	PG900G	Small Dump truck	0	0	0		
1	Z67EAZ	Trash Truck	0	0	0		
1	MB27DQ	Dump truck	0	0	0		
1	MB8DQ	Dump truck	0	0	0		
1	MB39DQ	Utility Truck	0	0	0		
1	MB26DQ	Utility Truck	1	1	8		
1	N9524Z	Transport Truck	0	0	0		
1	044RTN	Welding Truck	0	0	0		
1	N8105X	Crane Truck	0	0	0		

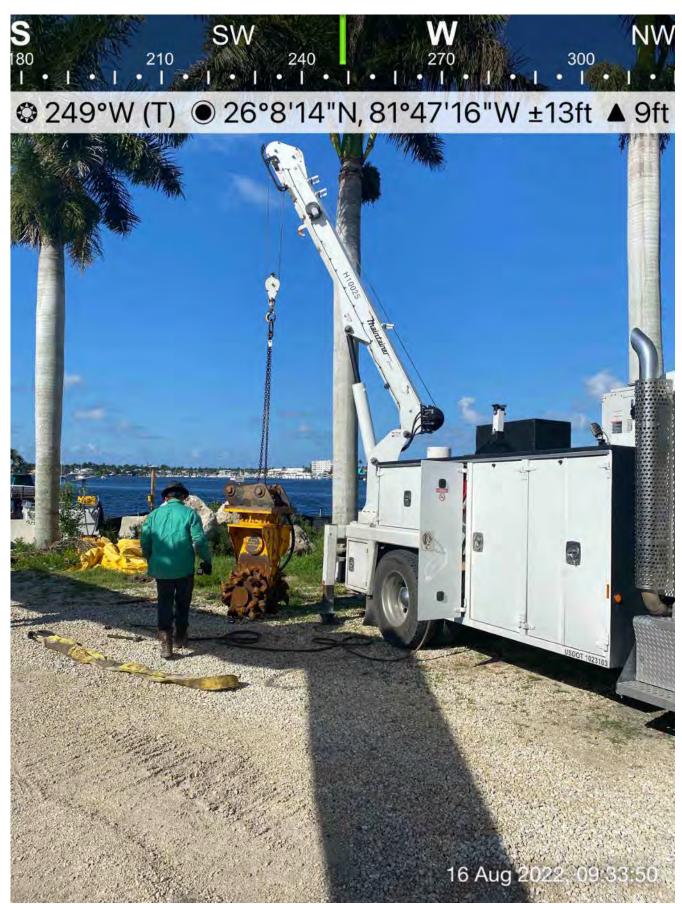
Visitors							
Name	Company	Hours at Job Site					
	Company	From:	To:				

Inspector Name and Position	e and Position Hours at Job Site/Office			
Sam Boyd, EIT	From: 8:30 AM	To: 4:30 PM	8.0	





Mechanic welding Epiroc grinder on site at 1300 Curlew Avenue



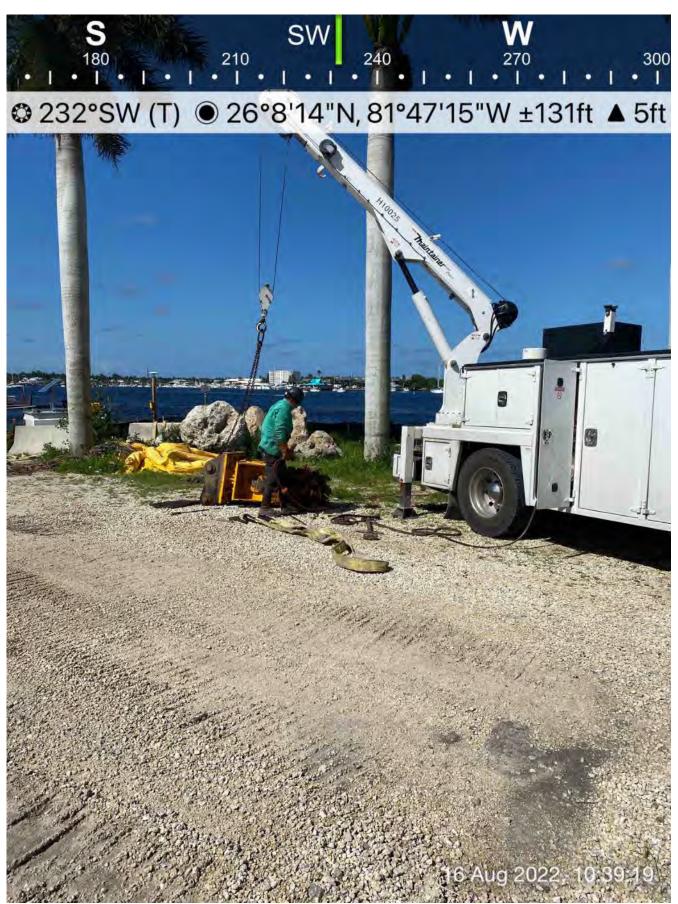
Mechanic lifting Epiroc grinder with utility truck crane



© 224°SW (T) ● 26°7'58"N, 81°47'7"W ±45ft ▲ 9ft

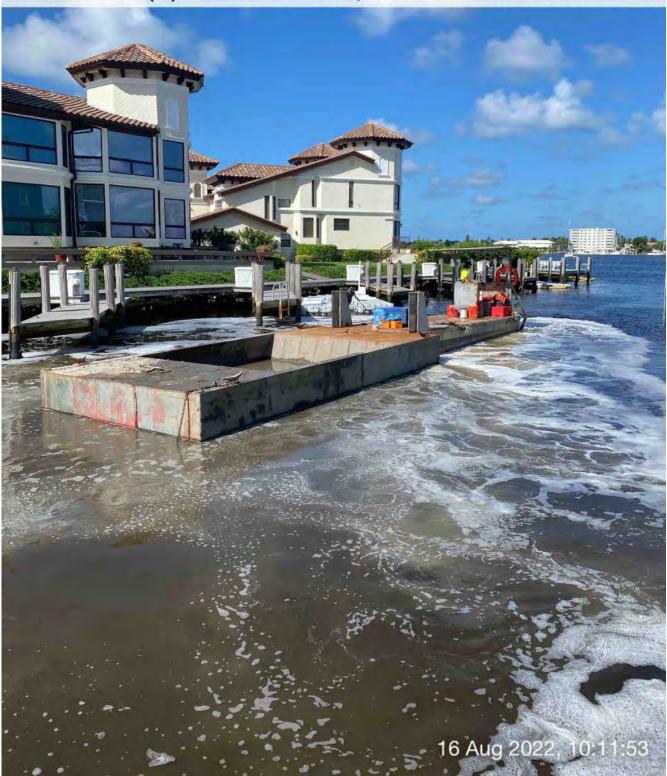


323 excavator removing material from station 11+50

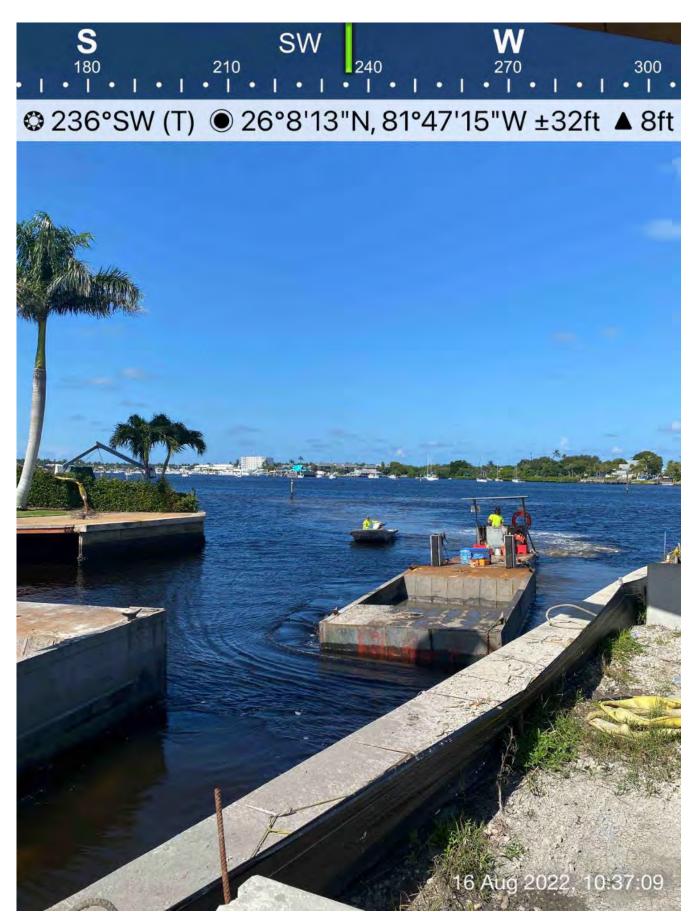


Mechanic replacing sleeves on Epiroc grinder on site at 1300 Curlew Avenue

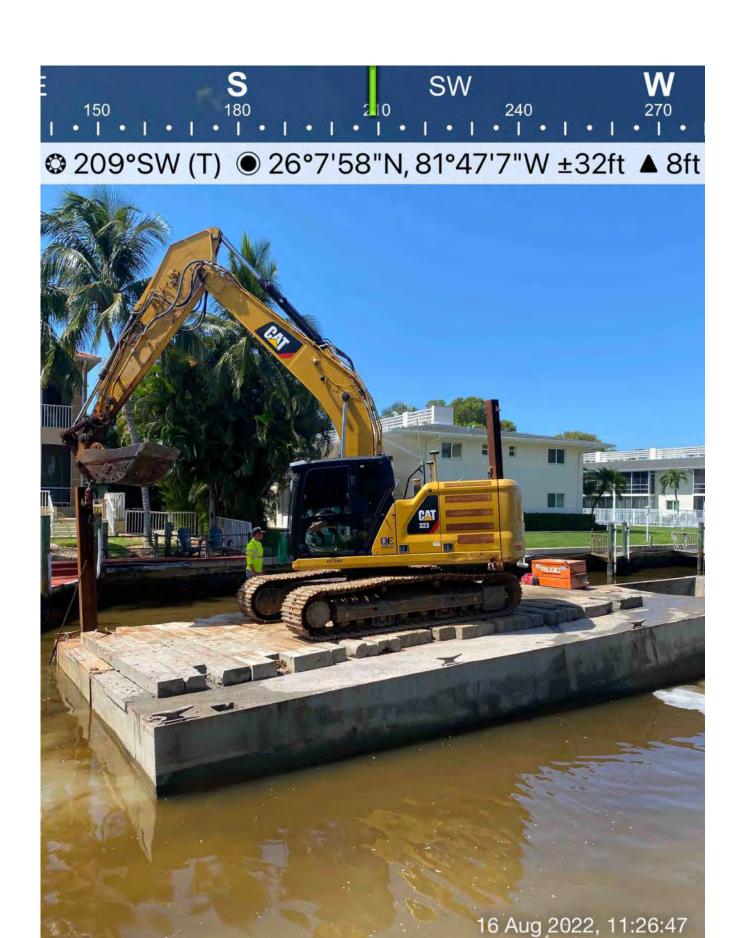




Push boat transporting full hopper of removed material from Canal W-W to Canal CC-CC



Push boat dropping off full hopper of removed material in Canal CC-CC



323 excavator lifting spud to allow push boat to mobilize barge at station 12+00

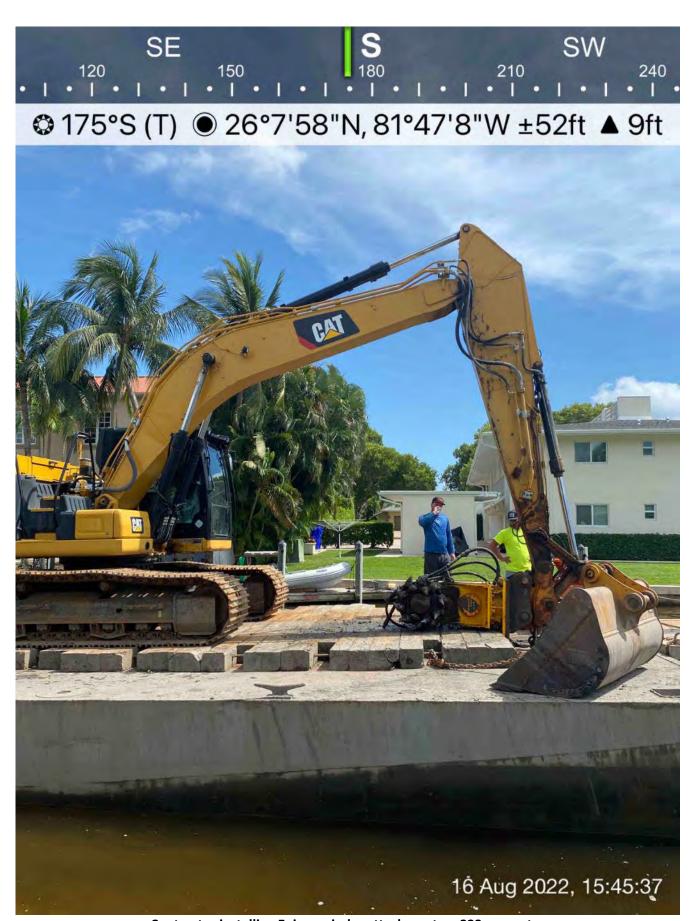




326 excavator transferring removed material from hopper to dewatering site at 1300 Curlew Avenue



326 excavator transporting Epiroc grinder from site at 1300 Curlew Avenue to hopper



Contractor installing Epiroc grinder attachment on 323 excavator



21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 08/17/2022					
Inspectors: SB	Stantec PIN: 2028113191		Accidents □Yes ☑No		
Day of Week: Wednesday	Contract Day: 304/365	Week: 44	Accident Report #: N/A		
High Temp (°F): 91°F	AM Conditions: Rainy	PM Conditions: Sunny	High Tide: 6:14 PM +2.4'		
Low Temp (°F): 78°F	Wind: 9 mph	Wind: 10 mph	Low Tide: 12:10 PM +0.7'		
Canal Worked In: W-W	Stations Worked Between:	11+50 to 13+00			

General

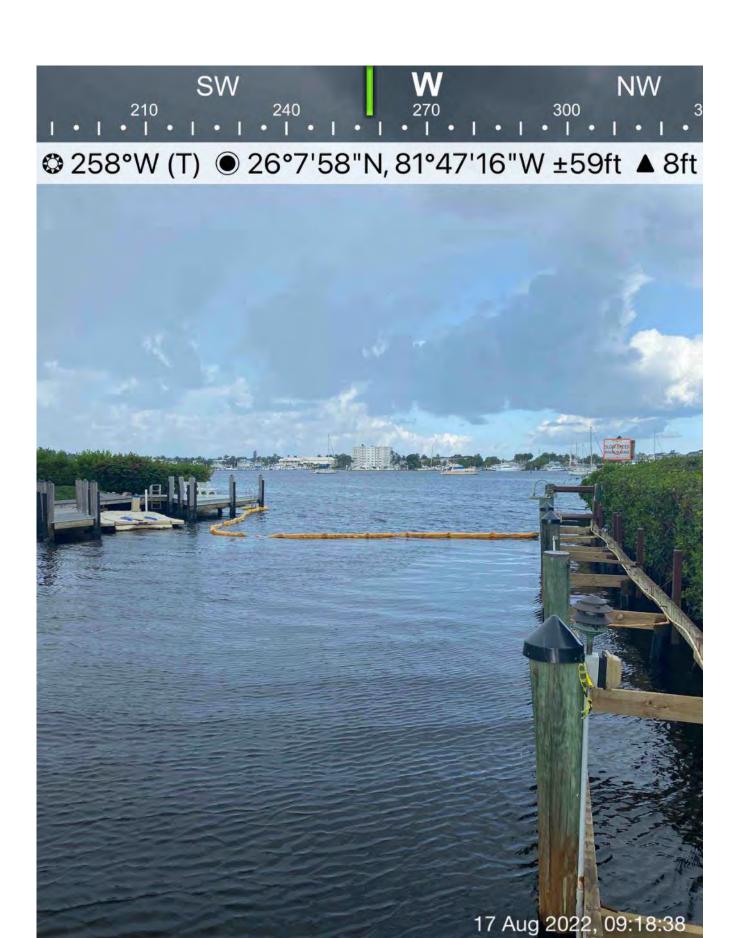
- Contractor has a barge and an excavator in Canal W-W at station 11+50. Contractor also has 2 hoppers in Canal CC-CC between stations 1+00 and 1+50. In addition, Contractor has a long-reach excavator, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Avenue, Naples, FL, 34102.
- Contractor used support boat to install turbidity curtain across the mouth of Canal W-W.
- Contractor used 323 excavator to grind rock between stations 11+50 and 13+00.
- Contractor used push boat to position barge as necessary for grinding rock.
- 323 excavator had a hydraulic fluid issue which stopped work for the day.

	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	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	6
1	CAT 323	Excavator	1	1	6
1	CAT 326	Excavator	1	0	0
1	02016	Front End Loader	0	0	0
1	FL6223TB	Push Boat	1	1	7
1	FL2474PP	Support Boat	1	1	2
1	MB39DQ	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	Small Dump truck	0	0	0
1	PG900G	Small Dump truck	0	0	0
1	Z67EAZ	Trash Truck	0	0	0
1	MB27DQ	Dump truck	0	0	0
1	MB8DQ	Dump truck	0	0	0
1	MB39DQ	Utility Truck	0	0	0
1	MB26DQ	Utility Truck	0	0	0
1	N9524Z	Transport Truck	0	0	0
1	044RTN	Welding Truck	0	0	0
1	N8105X	Crane 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: 8:30 AM	To: 4:30 PM	8.0

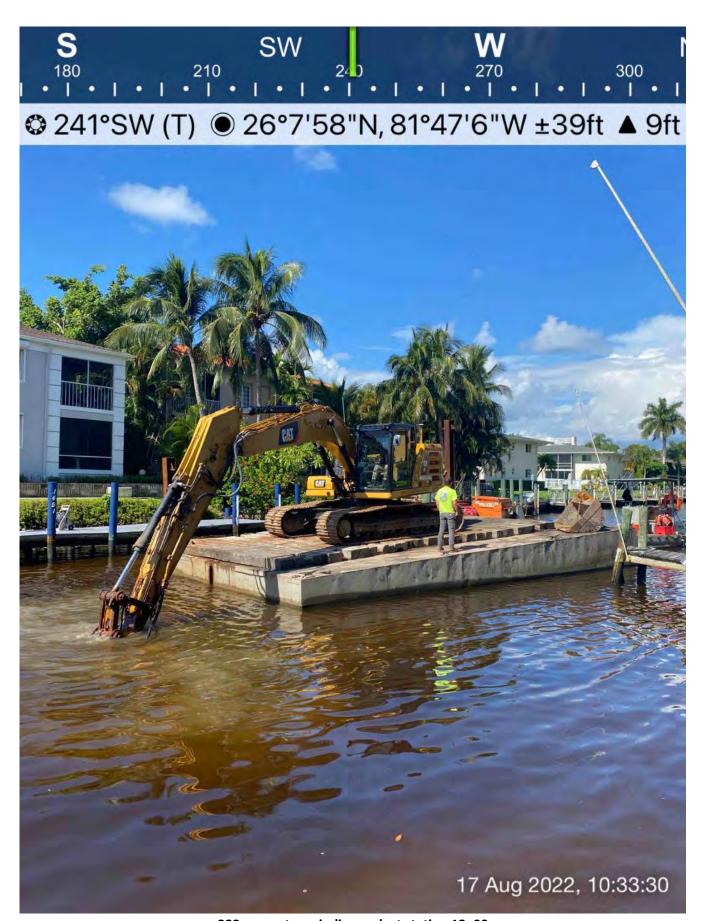


Turbidity curtain installed across the mouth of Canal W-W





323 excavator grinding rock at station 11+50



323 excavator grinding rock at station 12+00





323 excavator on barge at station 13+00



21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 08/18/2022			
Inspectors: SB Stantec PIN: 202811319:			Accidents □Yes ☑No
Day of Week: Thursday	Contract Day: 305/365	Week: 44	Accident Report #: N/A
High Temp (°F): 91°F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 7:28 PM +2.2'
Low Temp (°F): 78°F	Wind: 2 mph	Wind: 13 mph	Low Tide: 1:17 PM +0.7'
Canal Worked In: W-W	Stations Worked Between:	13+00 to 13+50 / 18+25	to 18+75

General

- Contractor has a barge and an excavator in Canal W-W at station 13+00. Contractor also has 2 hoppers in Canal CC-CC 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.
- Technician came to site to inspect and fix Trimble base station GPS connection.
- Contractor refilled coolant in 323 excavator.
- Contractor used support boat to install turbidity curtain across the mouth of Canal W-W.
- Contractor used 323 excavator to grind rock between stations 13+00 and 13+50.
- Contractor used push boat to position barge as necessary for grinding rock. Contractor used push boat to transport barge and 323 excavator to station 18+75.
- Contractor used 323 excavator to grind rock between stations 18+25 and 18+75.

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

		Equipment			
Cont/	Equipment		#	#	Total Hours
Sub#	ID	Description	Pieces	Used	Used
1	N/A	Barge	1	1	8
1	CAT 323	Excavator	1	1	8
1	CAT 326	Excavator	1	0	0
1	02016	Front End Loader	0	0	0
1	FL6223TB	Push Boat	1	1	8
1	FL2474PP	Support Boat	1	1	3
1	MB39DQ	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	Small Dump truck	0	0	0
1	PG900G	Small Dump truck	0	0	0
1	Z67EAZ	Trash Truck	0	0	0
1	MB27DQ	Dump truck	0	0	0
1	MB8DQ	Dump truck	0	0	0
1	MB39DQ	Utility Truck	0	0	0
1	MB26DQ	Utility Truck	0	0	0
1	N9524Z	Transport Truck	0	0	0
1	044RTN	Welding Truck	0	0	0
1	N8105X	Crane 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: 9:00 AM	To: 5:00 PM	8.0



Trimble base station at southwest corner of 1300 Curlew Avenue





Turbidity curtain installed across the mouth of Canal W-W



323 excavator grinding rock at station 13+00



323 excavator grinding rock at station 13+50



© 244°SW (T) ● 26°7'46"N, 81°47'5"W ±370ft ▲ 4504ft



323 excavator grinding rock at station 13+50





323 excavator grinding rock at station 18+75



21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 08/19/2022			
Inspectors: SB Stantec PIN: 2028113191			Accidents □Yes ☑No
Day of Week: Friday	Contract Day: 306/365	Week: 44	Accident Report #: N/A
High Temp (°F): 94°F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 7:02 AM +2.7'
Low Temp (°F): 78°F	Wind: 3 mph	Wind: 10 mph	Low Tide: 2:28 PM +0.7'
Canal Worked In: W-W	Stations Worked Between:	18+00 to 18+25	

General

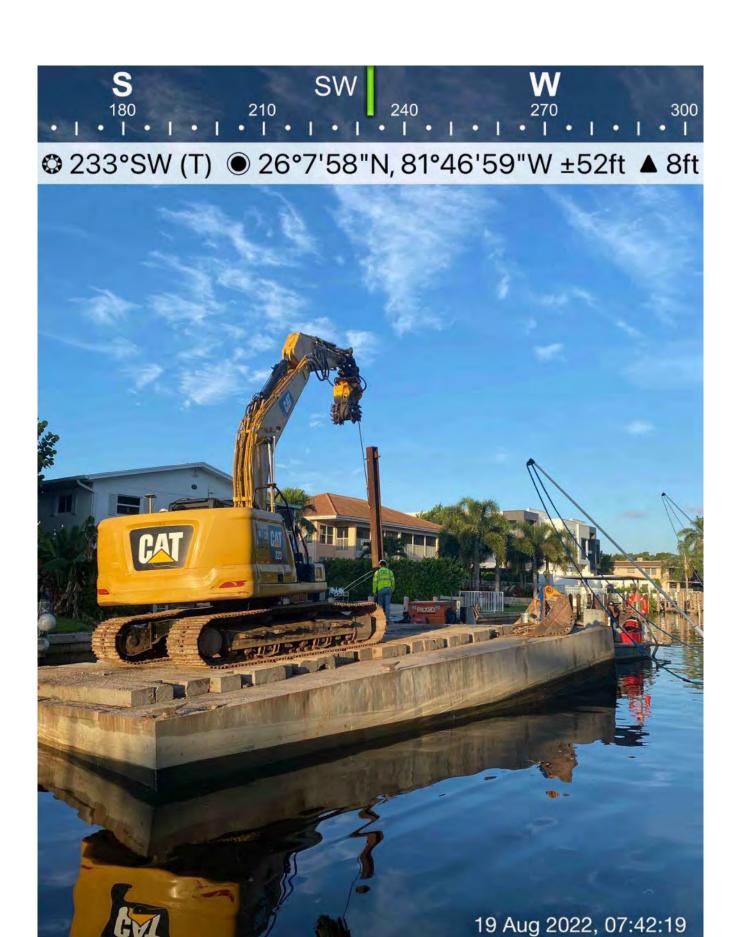
- Contractor has a barge and an excavator in Canal W-W at station 13+00. Contractor also has 2 hoppers in Canal CC-CC between stations 1+00 and 1+50. In addition, Contractor has a long-reach excavator, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Avenue, Naples, FL, 34102.
- Contractor used support boat to install turbidity curtain across the mouth of Canal W-W.
- Contractor used 323 excavator to grind rock between stations 18+00 and 18+25.
- Contractor used push boat to position barge as necessary for grinding rock.

	Contractor(s) and Personnel											
#	Name	Type	#	Hrs.	Туре	#	Hrs.	Type	#	Hrs.		
	Prime:	PM	0	0	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	8		
1	CAT 323	Excavator	1	1	8		
1	CAT 326	Excavator	1	0	0		
1	02016	Front End Loader	0	0	0		
1	FL6223TB	Push Boat	1	1	8		
1	FL2474PP	Support Boat	1	1	2		
1	MB39DQ	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	Small Dump truck	0	0	0		
1	PG900G	Small Dump truck	0	0	0		
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1	MB27DQ	Dump truck	0	0	0		
1	MB8DQ	Dump truck	0	0	0		
1	MB39DQ	Utility Truck	0	0	0		
1	MB26DQ	Utility Truck	0	0	0		
1	N9524Z	Transport Truck	0	0	0		
1	044RTN	Welding Truck	0	0	0		
1	N8105X	Crane Truck	0	0	0		

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

Inspector Name and Position	Hours at Job Si	Total Hours	
Sam Boyd, EIT	From: 7:30 AM	To: 3:30 PM	8.0

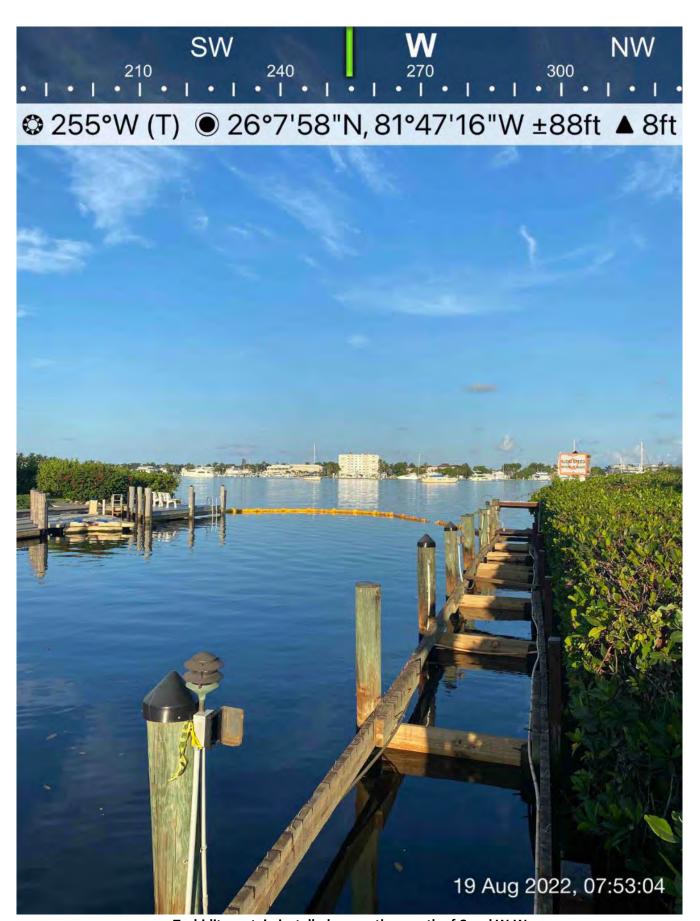


323 excavator lifting spud to allow push boat to mobilize barge at station 18+25

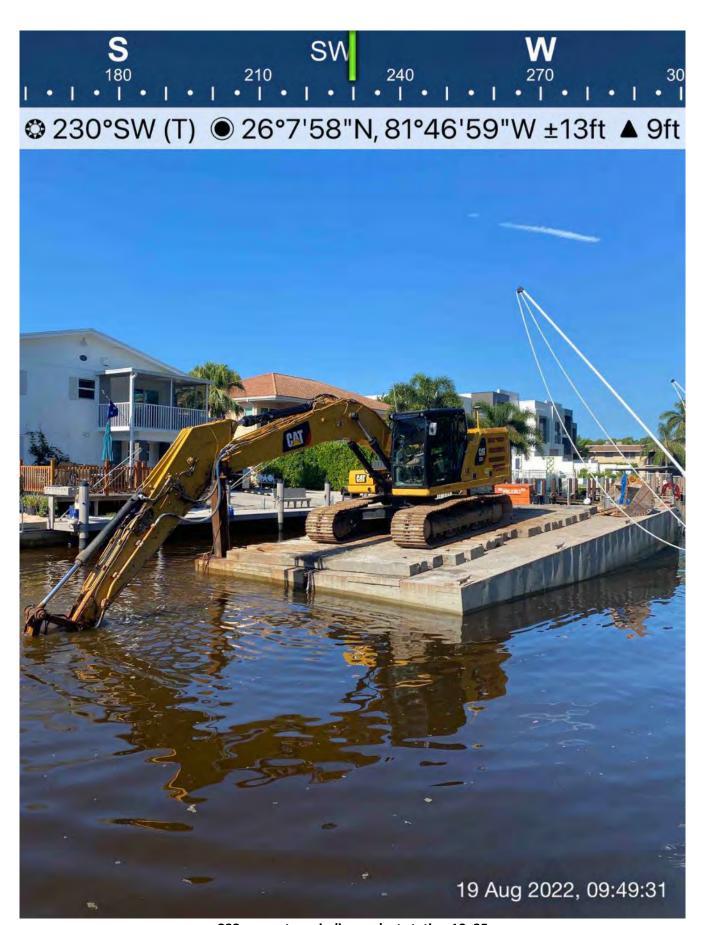




323 excavator grinding rock at station 18+25



Turbidity curtain installed across the mouth of Canal W-W



323 excavator grinding rock at station 18+25





323 excavator grinding rock at station 18+00