

### WEEKLY SUMMARY REPORT – CONTRACT WEEK 37

#### 21-036 EAST NAPLES BAY



#### DREDGING AND ROCK REMOVAL PROJECT

Date: 6/27/2022 to 7/01/2022							
Inspectors: Sam Boyd	Stantec PIN: <b>2028113191</b>		Accidents □Yes	⊠No			
Days of Week: Monday to Friday	Contract Days: 253 to 257	Total Days: <b>365</b>	Accident Report #: N/A				
Canal(s) Worked In: X-X / Y-Y	Stations Worked Between: <b>3+50 to 5+25 / 0+00 to 4+00</b>						

General
Remarks

#### #1 - Prime Contractor - Quality Enterprises:

#### Monday 06-27-2022:

- 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.
- Dump trucks came to site at 1300 Curlew Avenue.
- Contractor used 326 excavator to transport removed material from dewatering site to dump truck beds at 1300
   Curlew Avenue.
- Dump trucks took removed material off site.
- Contractor used push boat to transport barge, 323 excavator, and hopper from Canal CC-CC to Canal Y-Y.
- Contractor used support boat to install turbidity curtain across Canal X-X at station 3+75 and to remove it as necessary for push boat to enter and exit canal with hoppers.
- Contractor used 323 excavator to remove 3 hoppers of material between stations 2+75 and 4+00.
- Contractor used push boat to transport full hoppers from Canal Y-Y to Canal CC-CC and empty hoppers from Canal CC-CC to Canal Y-Y.
- Contractor used 326 excavator to transfer removed material from hopper to dewatering site at 1300 Curlew Avenue.

#### Tuesday 06-28-2022:

- Contractor has a barge, an excavator, and a hopper staged in Canal Y-Y at between stations 2+50 and 3+25.
   Contractor also has a hopper staged in Canal CC-CC at station 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.
- Dump truck came to site at 1300 Curlew Avenue.
- Contractor used 326 excavator to transport removed material from dewatering site to dump truck bed at 1300
   Curlew Avenue.
- Dump truck took removed material off site.
- Contractor used support boat to install turbidity curtain across Canal X-X at station 3+75 and to remove it as necessary for push boat to enter and exit canal with hoppers.
- Contractor used 323 excavator to remove 6 hoppers of material between stations 1+75 and 2+75.



### WEEKLY SUMMARY REPORT – CONTRACT WEEK 37

#### 21-036 EAST NAPLES BAY



#### DREDGING AND ROCK REMOVAL PROJECT

- Contractor used push boat to transport full hoppers from Canal Y-Y to Canal CC-CC and empty hoppers from Canal CC-CC to Canal Y-Y.
- Contractor used 326 excavator to transfer removed material from hopper to dewatering site at 1300 Curlew Avenue.

#### Wednesday 06-29-2022:

- Contractor has a barge, an excavator, and a hopper staged in Canal Y-Y at between stations 1+50 and 2+00. Contractor also has a hopper, a push boat, and a support boat staged in Canal CC-CC at station 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 and to remove it as necessary for push boat to enter and exit canal with hoppers. Contractor moved curtain to the mouth of Canal X-X mid-day.
- Contractor used 323 excavator to remove 6 hoppers of material between stations 0+00 and 1+75.
- Contractor used push boat to position barge as necessary for removing material as well as to transport full hoppers from Canal Y-Y to Canal CC-CC and empty hoppers from Canal CC-CC to Canal Y-Y.
- Contractor used 326 excavator to transfer removed material from hopper to dewatering site at 1300 Curlew Avenue.

#### Thursday 06-30-2022:

- Contractor has a barge, an excavator, and a hopper staged in Canal X-X at between stations 5+00 and 5+50. Contractor also has a hopper, a push boat, and a support boat staged in Canal CC-CC at station 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.
- Dump truck came to site at 1300 Curlew Avenue.
- Contractor used 326 excavator to transport removed material from dewatering site to dump truck bed at 1300 Curlew Avenue.
- Dump truck took removed material off site.
- Contractor used support boat to install turbidity curtain across the mouth of Canal X-X and to remove it as necessary for push boat to enter and exit canal with hoppers.
- Contractor switched to Epiroc grinder attachment and used 323 excavator to grind rock at station 5+00.
- Contractor switched back to bucket attachment on 323 excavator.
- Contractor used 323 excavator to remove 5 hoppers of material between stations 4+00 and 5+25.
- Contractor used push boat to position barge as necessary for removing material as well as to transport full hoppers from Canal X-X to Canal CC-CC and empty hoppers from Canal CC-CC to Canal X-X.
- Contractor used 326 excavator to transfer removed material from hopper to dewatering site at 1300 Curlew Avenue.



### WEEKLY SUMMARY REPORT – CONTRACT WEEK 37 21-036 EAST NAPLES BAY

# ON THE OR GULF

#### DREDGING AND ROCK REMOVAL PROJECT

#### Friday 07-01-2022:

- Contractor also has a hopper, a push boat, and a support boat staged in Canal CC-CC at station 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.
- Dump truck came to site at 1300 Curlew Avenue.
- Contractor used 326 excavator to transport removed material from dewatering site to dump truck bed at 1300
   Curlew Avenue.
- Dump truck took removed material off site.
- Contractor used support boat to install turbidity curtain across the mouth of Canal X-X and to remove it as necessary for push boat to enter and exit canal with hoppers.
- Contractor switched to Epiroc grinder attachment and used 323 excavator to grind rock at station 4+25.
- Contractor switched back to bucket attachment on 323 excavator.
- Contractor used 323 excavator to remove 3 hoppers of material between stations 3+50 and 4+25.
- Contractor used push boat to position barge as necessary for removing material as well as to transport full hoppers from Canal X-X to Canal CC-CC and empty hoppers from Canal CC-CC to Canal X-X.
- Contractor used 326 excavator to transfer removed material from hopper to dewatering site at 1300 Curlew Avenue as well as to redistribute removed material at dewatering site.
- Contractor used push boat to transport barge and 323 excavator back to Canal CC-CC.
- Contractor used water tank to clean equipment and small fuel cube to refuel 323 excavator.

Note: Daily reports with pictures attached for the week.



#### DAILY REPORT OF CONSTRUCTION

### 21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: <b>06/27/2022</b>					
Inspectors: SB Stantec PIN: 2028113191		Accidents □Yes ☑No			
Day of Week: <b>Monday</b>	Contract Day: <b>253/365</b> Week: <b>37</b>		Accident Report #: N/A		
High Temp (°F): 88°F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 12:16 PM +2.9'		
Low Temp (°F): <b>74°F</b>	Wind: 6 mph	Wind: 13 mph	Low Tide: <b>6:47 AM +1.4'</b>		
Canal Worked In: Y-Y	Stations Worked Between:	2+75 to 4+00			

#### General

#### #1 – Prime Contractor – Quality Enterprises:

- 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.
- Dump trucks came to site at 1300 Curlew Avenue.
- Contractor used 326 excavator to transport removed material from dewatering site to dump truck beds at 1300 Curlew Avenue.
- Dump trucks took removed material off site.
- Contractor used push boat to transport barge, 323 excavator, and hopper from Canal CC-CC to Canal Y-Y.
- Contractor used support boat to install turbidity curtain across Canal X-X at station 3+75 and to remove it as necessary for push boat to enter and exit canal with hoppers.
- Contractor used 323 excavator to remove 3 hoppers of material between stations 2+75 and 4+00.
- Contractor used push boat to transport full hoppers from Canal Y-Y to Canal CC-CC and empty hoppers from Canal CC-CC to Canal Y-Y.
- Contractor used 326 excavator to transfer removed material from hopper to dewatering site at 1300 Curlew Avenue.

	Contractor(s) and Personnel									
# Name Type # Hrs. Type # Hrs. Type # Hrs					Hrs.					
	Prime:	PM	0	0	Boat Captain	1	9	Mechanic	0	0
1	Quality	Excavator Operator	2	9	Truck Driver	3	9	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	8		
1	CAT 326	Excavator	1	1	7		
1	02016	Front End Loader	0	0	0		
1	FL6223TB	Push Boat	1	1	9		
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	1	0	0		
1	Z68EAZ	Small Dump truck	0	0	0		
1	PB727E	Small Dump truck	1	1	6		
1	MB3DQ	Dump truck	1	1	9		
1	MB8DQ	Dump truck	1	1	9		
1	MB30DQ	Utility Truck	0	0	0		
1	DRHS18	Utility Truck	0	0	0		
1	N9524Z	Transport Truck	0	0	0		
1	044RTN	Welding Truck	0	0	0		

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

Inspector Name and Position	Hours at Job S	<b>Total Hours</b>	
Sam Boyd, EIT	From: 9:00 AM	To: 5:00 PM	8.0





323 excavator lifting spud to allow push boat to transport barge from Canal CC-CC to Canal Y-Y





326 excavator transferring removed material from dewatering site to dump truck bed at 1300 Curlew Avenue





323 excavator removing material at station 4+00



© 283°W (T) © 26°8'1"N, 81°47'10"W ±49ft ▲ 8ft



323 excavator removing material at station 3+50





323 excavator transferring removed material to hopper at station 3+00





326 excavator transferring removed material from dewatering site to dump truck bed at 1300 Curlew Avenue



### @ 69°E (T) @ 26°8'2"N, 81°47'10"W ±26ft ▲ 8ft



323 excavator removing material from station 2+75





Push boat dropping off full hopper of material in Canal CC-CC station 1+50





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





323 excavator transferring removed material to hopper at station 2+75



### DAILY REPORT OF CONSTRUCTION

# 21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 06/28/2022			
Inspectors: SB	Stantec PIN: <b>2028113191</b>		Accidents □Yes ☑No
Day of Week: <b>Tuesday</b>	Contract Day: 254/365	Week: <b>37</b>	Accident Report #: N/A
High Temp (°F): 89°F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 12:48 PM +2.9'
Low Temp (°F): 74°F	Wind: 9 mph	Wind: 10 mph	Low Tide: <b>7:23 AM +1.4'</b>
Canal Worked In: Y-Y	Stations Worked Between:	1+75 to 2+75	

#### General

#### #1 – Prime Contractor – Quality Enterprises:

- Contractor has a barge, an excavator, and a hopper staged in Canal Y-Y at between stations 2+50 and 3+25.
   Contractor also has a hopper staged in Canal CC-CC at station 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.
- Dump truck came to site at 1300 Curlew Avenue.
- Contractor used 326 excavator to transport removed material from dewatering site to dump truck bed at 1300 Curlew Avenue.
- Dump truck took removed material off site.
- Contractor used support boat to install turbidity curtain across Canal X-X at station 3+75 and to remove it as necessary for push boat to enter and exit canal with hoppers.
- Contractor used 323 excavator to remove 6 hoppers of material between stations 1+75 and 2+75.
- Contractor used push boat to transport full hoppers from Canal Y-Y to Canal CC-CC and empty hoppers from Canal CC-CC to Canal Y-Y.
- Contractor used 326 excavator to transfer removed material from hopper to dewatering site at 1300 Curlew Avenue.

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

	Equipment						
Cont/	Equipment	2	#	#	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	5		
1	02016	Front End Loader	0	0	0		
1	FL6223TB	Push Boat	1	1	9		
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	1	0	0		
1	Z68EAZ	Small Dump truck	0	0	0		
1	PB727E	Small Dump truck	1	1	9		
1	MB3DQ	Dump truck	0	0	0		
1	MB8DQ	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	044RTN	Welding Truck	0	0	0		

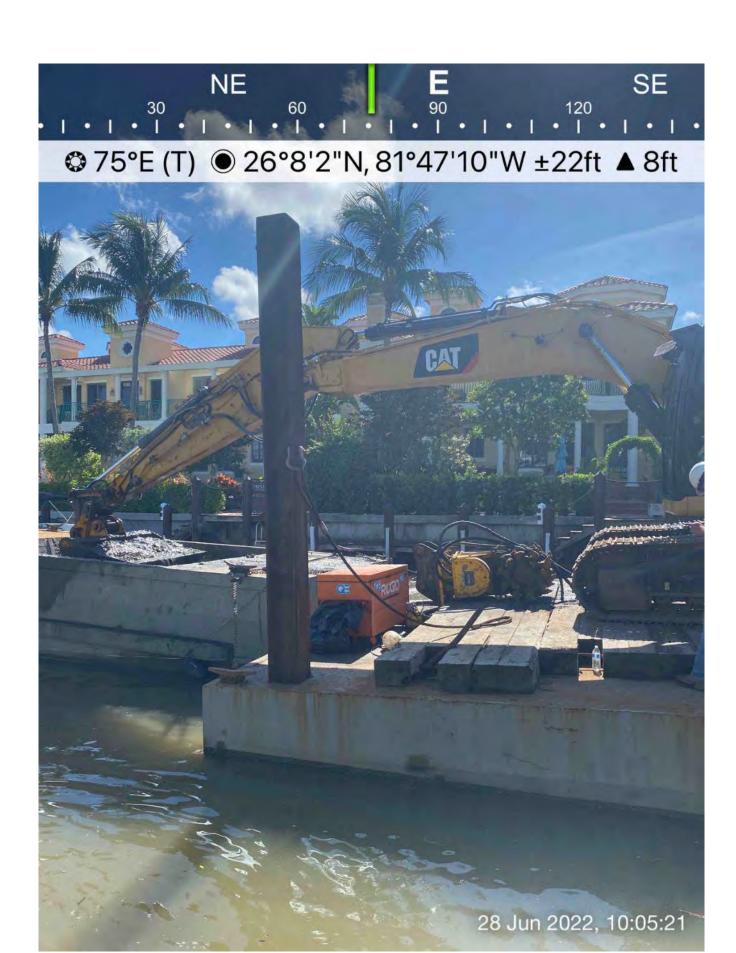
Visitors					
Name	Company	Hours at Job Site			
	Company	From:	To:		

Inspector Name and Position	Hours at Job S	<b>Total Hours</b>	
Sam Boyd, EIT	From: 9:00 AM	To: 5:00 PM	8.0





323 excavator removing material from station 2+75



323 excavator transferring removed material to hopper at station 2+50





Support boat opening turbidity curtain to allow push boat to transport full hopper of material to Canal CC-CC



### © 218°SW (T) ● 26°8'14"N, 81°47'15"W ±13ft ▲ 10ft



Dump truck on site at 1300 Curlew Avenue



### © 127°SE (T) ● 26°8'13"N, 81°47'16"W ±13ft ▲ 11ft



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





323 excavator removing material from station 2+00



### © 33°NE (T) ● 26°8'14"N, 81°47'16"W ±19ft ▲ 8ft



326 excavator transferring removed material from dewatering site to dump truck bed at 1300 Curlew Avenue





Hopper, barge, and 323 excavator staged in Canal Y-Y between stations 1+25 and 1+75



#### DAILY REPORT OF CONSTRUCTION

# 21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 06/29/2022						
Inspectors: SB	Stantec PIN: <b>2028113191</b>		Accidents □Yes ☑No			
Day of Week: Wednesday	Contract Day: 255/365	Week: <b>37</b>	Accident Report #: N/A			
High Temp (°F): 89°F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide:	1:19 PM +2.9'		
Low Temp (°F): <b>73°F</b>	Wind: <b>5 mph</b>	Wind: 9 mph	Low Tide:	7:58 AM +1.5'		
Canal Worked In: Y-Y	Stations Worked Between:	0+00 to 1+75				

#### General

#### #1 – Prime Contractor – Quality Enterprises:

- Contractor has a barge, an excavator, and a hopper staged in Canal Y-Y at between stations 1+50 and 2+00. Contractor also has a hopper, a push boat, and a support boat staged in Canal CC-CC at station 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 and to remove it as necessary for push boat to enter and exit canal with hoppers. Contractor moved curtain to the mouth of Canal X-X mid-day.
- Contractor used 323 excavator to remove 6 hoppers of material between stations 0+00 and 1+75.
- Contractor used push boat to position barge as necessary for removing material as well as to transport full hoppers from Canal Y-Y to Canal CC-CC and empty hoppers from Canal CC-CC to Canal Y-Y.
- Contractor used 326 excavator to transfer 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	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	9	
1	CAT 323	Excavator	1	1	9	
1	CAT 326	Excavator	1	1	5	
1	02016	Front End Loader	0	0	0	
1	FL6223TB	Push Boat	1	1	9	
1	FL2474PP	Support Boat	1	1	4	
1	N3758Z	Fuel Truck	0	0	0	
1	P9457E	Water Truck	0	0	0	
1	725RZM	Water Tank	1	0	0	
1	Z68EAZ	Small Dump truck	0	0	0	
1	PB727E	Small Dump truck	0	0	0	
1	MB3DQ	Dump truck	0	0	0	
1	MB8DQ	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	044RTN	Welding Truck	0	0	0	

Visitors				
Name	Company	Hours at Job Site		
		From:	To:	

Inspector Name and Position	Hours at Job S	<b>Total Hours</b>	
Sam Boyd, EIT	From: 9:00 AM	To: 5:00 PM	8.0





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



© 127°SE (T) ● 26°8'4"N, 81°47'11"W ±55ft ▲ 8ft

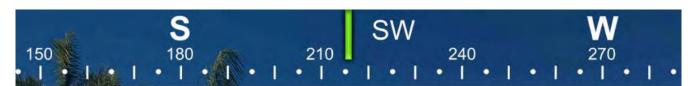


323 excavator removing material from station 1+50





Support boat opening turbidity curtain to allow push boat to transport full hopper of material to Canal CC-CC





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





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





Support boat opening turbidity curtain to allow push boat to transport empty hopper back to Canal Y-Y





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

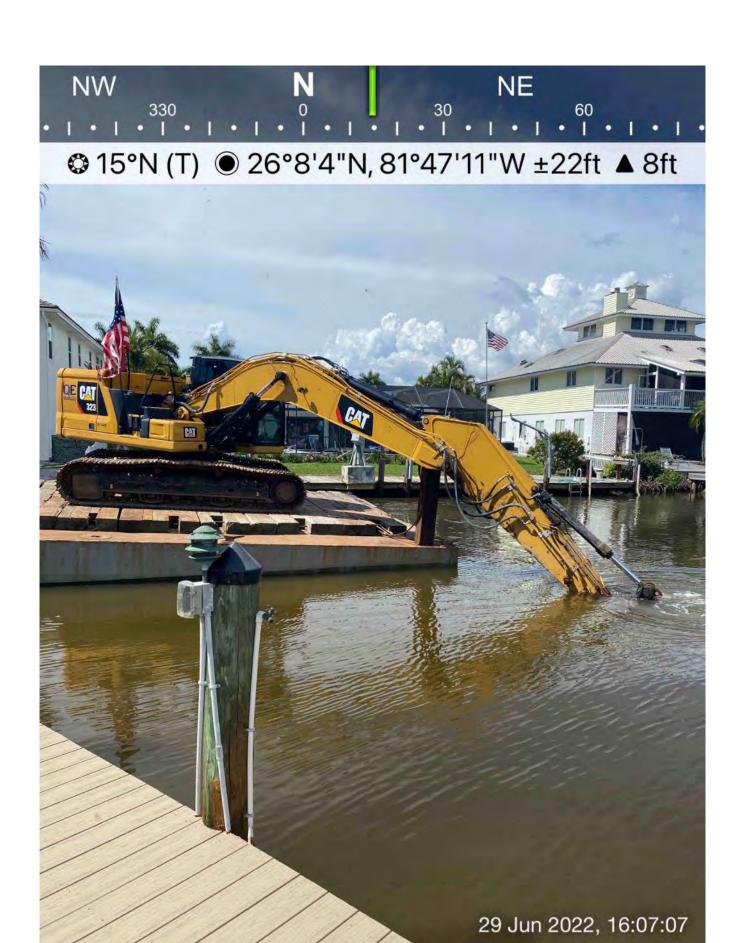


Hopper, barge, and 323 excavator staged in Canal X-X between stations 4+00 and 5+00





326 excavator lifting spud to allow push boat to mobilize barge at station 5+00 in Canal X-X



323 excavator removing material from station 0+50



#### DAILY REPORT OF CONSTRUCTION

# 21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: <b>06/30/2022</b>						
Inspectors: SB	Accidents □Yes 🗵	No				
Day of Week: <b>Thursday</b>	Contract Day: 256/365	Week: <b>37</b>	Accident Report #: N/	Ά		
High Temp (°F): 89°F	AM Conditions: Sunny	PM Conditions: Cloudy	High Tide: 1:49 PM	l +2.9'		
Low Temp (°F): <b>76°F</b>	Wind: 4 mph	Wind: 6 mph	Low Tide: 8:33 AN	1 +1.5'		
Canal Worked In: X-X	Stations Worked Between:	4+00 to 5+25				

#### General

#### #1 - Prime Contractor - Quality Enterprises:

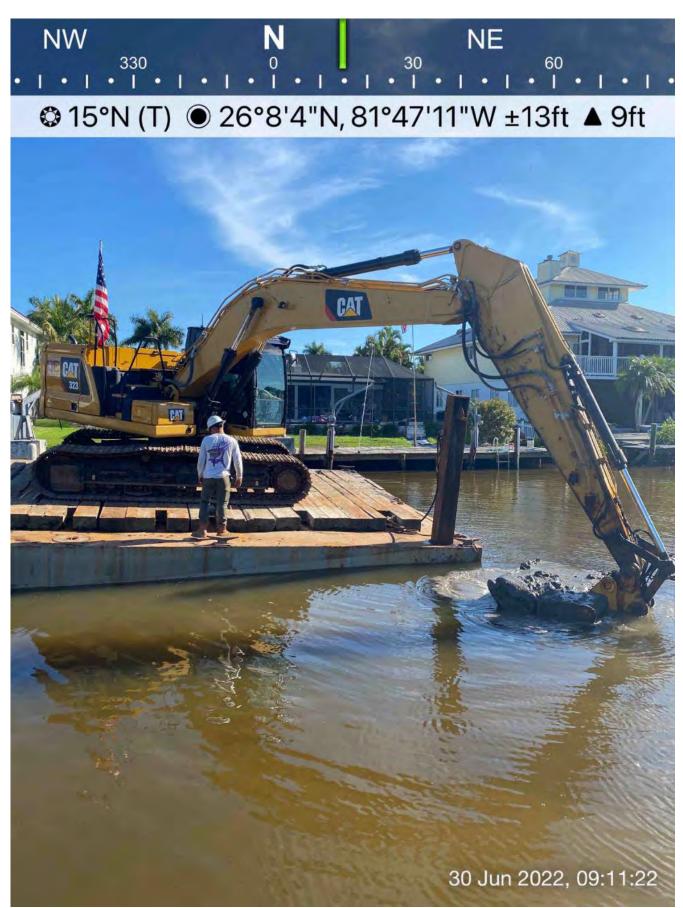
- Contractor has a barge, an excavator, and a hopper staged in Canal X-X at between stations 5+00 and 5+50. Contractor also has a hopper, a push boat, and a support boat staged in Canal CC-CC at station 1+50. In addition, Contractor has a long-reach excavator, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Avenue, Naples, FL, 34102.
- Dump truck came to site at 1300 Curlew Avenue.
- Contractor used 326 excavator to transport removed material from dewatering site to dump truck bed at 1300 Curlew Avenue.
- Dump truck took removed material off site.
- Contractor used support boat to install turbidity curtain across the mouth of Canal X-X and to remove it as necessary for push boat to enter and exit canal with hoppers.
- Contractor switched to Epiroc grinder attachment and used 323 excavator to grind rock at station 5+00.
- Contractor switched back to bucket attachment on 323 excavator.
- Contractor used 323 excavator to remove 5 hoppers of material between stations 4+00 and 5+25.
- Contractor used push boat to position barge as necessary for removing material as well as to transport full hoppers from Canal X-X to Canal CC-CC and empty hoppers from Canal CC-CC to Canal X-X.
- Contractor used 326 excavator to transfer removed material from hopper to dewatering site at 1300 Curlew Avenue.

Contractor(s) and Personnel										
#	# Name Type # Hrs. Type # Hrs. Type # Hrs.									
	Prime:	PM	0	0	Boat Captain	1	9	Mechanic	0	0
1	Quality	Excavator Operator	2	9	Truck Driver	1	8	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	1	4	
1	02016	Front End Loader	0	0	0	
1	FL6223TB	Push Boat	1	1	9	
1	FL2474PP	Support Boat	1	1	4	
1	N3758Z	Fuel Truck	0	0	0	
1	P9457E	Water Truck	0	0	0	
1	725RZM	Water Tank	1	0	0	
1	Z68EAZ	Small Dump truck	0	0	0	
1	PB727E	Small Dump truck	0	0	0	
1	MB27DQ	Dump truck	1	1	8	
1	MB8DQ	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	044RTN	Welding Truck	0	0	0	

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

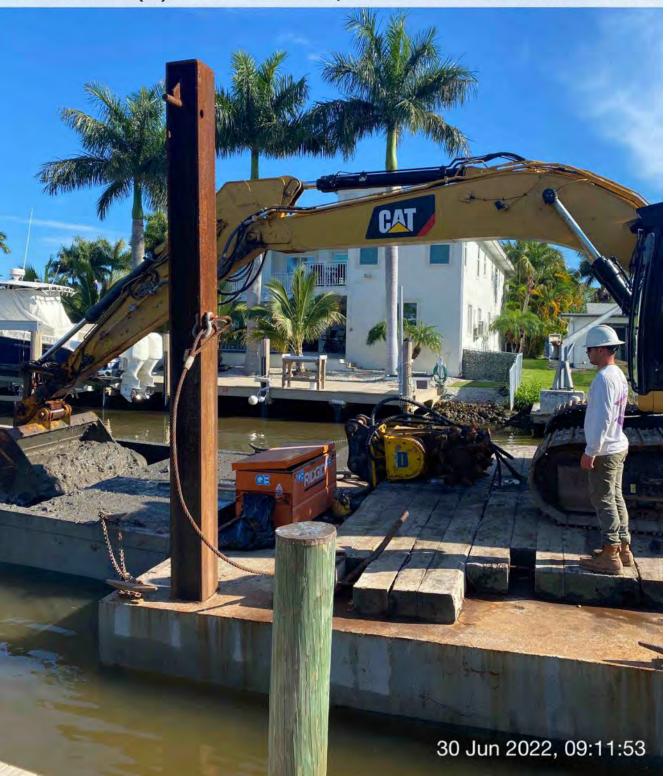
Inspector Name and Position	Hours at Job Si	<b>Total Hours</b>	
Sam Boyd, EIT	From: 9:00 AM	To: 5:00 PM	8.0



323 excavator removing material from station 5+25



## @ 340°N (T) @ 26°8'4"N, 81°47'11"W ±29ft ▲ 8ft



323 excavator transferring material to hopper at station 5+00



© 336°NW (T) ● 26°8'4"N, 81°47'14"W ±19ft ▲ 9ft



Turbidity curtain installed across the mouth of Canal X-X





Support boat opening turbidity curtain to allow push boat to transport full hopper of material to Canal CC-CC



# ② 219°SW (T) ② 26°8'13"N, 81°47'16"W ±32ft ▲ 10ft



Push boat dropping off full hopper of material in Canal CC-CC and picking up empty hopper





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



## © 223°SW (T) ● 26°8'14"N, 81°47'15"W ±16ft ▲ 9ft



326 excavator transferring removed material from dewatering site to dump truck bed at 1300 Curlew Avenue





323 excavator removing material from station 4+75





323 excavator lifting spud to allow push boat to mobilize barge at station 4+75





Push boat dropping off full hopper of material in Canal CC-CC and picking up empty hopper



Contractor switching from Epiroc grinder to bucket attachment on 323 excavator





323 excavator on barge at station 4+00



#### DAILY REPORT OF CONSTRUCTION

# 21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT



Date: 07/01/2022			
Inspectors: SB	Stantec PIN: <b>2028113191</b>		Accidents □Yes ☑No
Day of Week: <b>Friday</b>	Contract Day: <b>257/365</b>	Week: <b>37</b>	Accident Report #: N/A
High Temp (°F): 90°F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 2:20 PM +2.9'
Low Temp (°F): 75°F	Wind: 7 mph	Wind: 8 mph	Low Tide: 9:09 AM +1.4'
Canal Worked In: X-X	Stations Worked Between:	3+50 to 4+25	

#### General

#### #1 - Prime Contractor - Quality Enterprises:

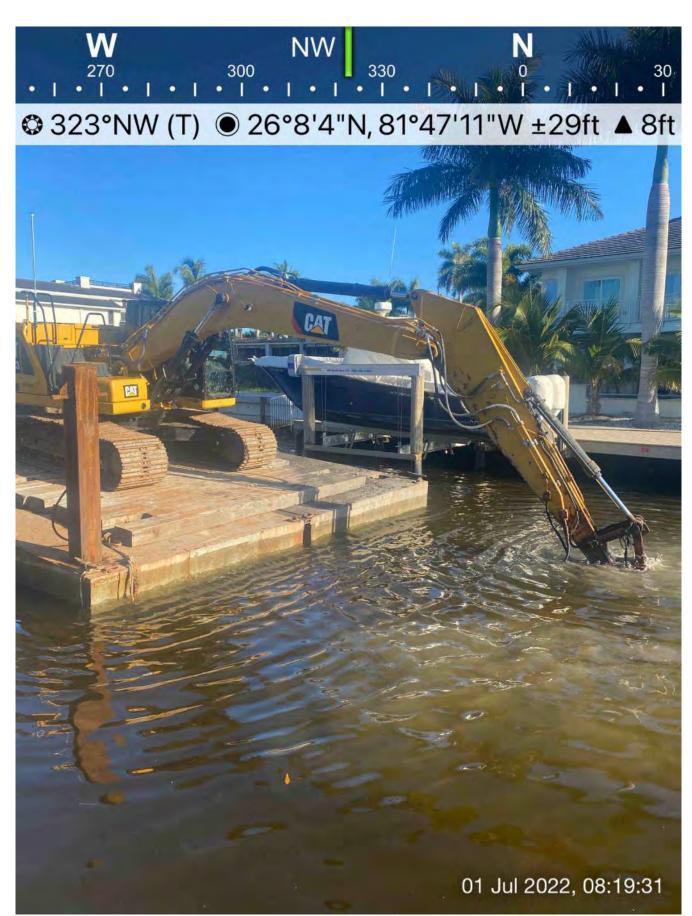
- Contractor has a barge, an excavator, and a hopper staged in Canal X-X at between stations 4+00 and 4+25. Contractor also has a hopper, a push boat, and a support boat staged in Canal CC-CC at station 1+50. In addition, Contractor has a long-reach excavator, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Avenue, Naples, FL, 34102.
- Dump truck came to site at 1300 Curlew Avenue.
- Contractor used 326 excavator to transport removed material from dewatering site to dump truck bed at 1300 Curlew Avenue.
- Dump truck took removed material off site.
- Contractor used support boat to install turbidity curtain across the mouth of Canal X-X and to remove it as necessary for push boat to enter and exit canal with hoppers.
- Contractor switched to Epiroc grinder attachment and used 323 excavator to grind rock at station 4+25.
- Contractor switched back to bucket attachment on 323 excavator.
- Contractor used 323 excavator to remove 3 hoppers of material between stations 3+50 and 4+25.
- Contractor used push boat to position barge as necessary for removing material as well as to transport full hoppers from Canal X-X to Canal CC-CC and empty hoppers from Canal CC-CC to Canal X-X.
- Contractor used 326 excavator to transfer removed material from hopper to dewatering site at 1300 Curlew Avenue as well as to redistribute removed material at dewatering site.
- Contractor used push boat to transport barge and 323 excavator back to Canal CC-CC.
- Contractor used water tank to clean equipment and small fuel cube to refuel 323 excavator.

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

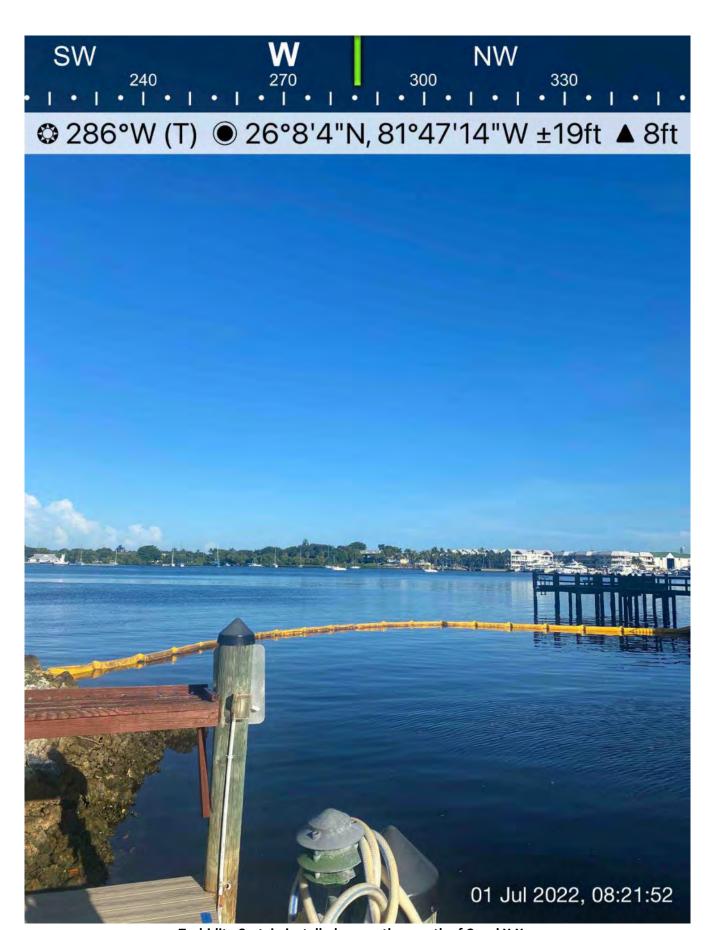
Equipment						
Cont/	Equipment		#	#	Total Hours	
Sub #	ID	Description	Pieces	Used	Used	
1	N/A	Barge	1	1	7	
1	CAT 323	Excavator	1	1	6	
1	CAT 326	Excavator	1	1	4	
1	02016	Front End Loader	0	0	0	
1	FL6223TB	Push Boat	1	1	7	
1	FL2474PP	Support Boat	1	1	3	
1	N3758Z	Fuel Truck	0	0	0	
1	P9457E	Water Truck	0	0	0	
1	725RZM	Water Tank	1	0	0	
1	Z68EAZ	Small Dump truck	0	0	0	
1	PB727E	Small Dump truck	0	0	0	
1	MB27DQ	Dump truck	1	1	6	
1	MB8DQ	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	044RTN	Welding Truck	0	0	0	

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

Inspector Name and Position	Hours at Job Si	<b>Total Hours</b>	
Sam Boyd, EIT	From: 8:15 AM	To: 4:15 PM	8.0



323 excavator grinding rock at station 4+25



Turbidity Curtain installed across the mouth of Canal X-X





323 excavator lifting spud to allow push boat to mobilize barge at station 4+00



323 excavator removing material from station 4+00





Push boat dropping off full hopper of material in Canal CC-CC and picking up empty hopper





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





326 excavator transferring removed material from dewatering site to dump truck bed at 1300 Curlew Avenue



Contactor using water tank to clean equipment