



WEEKLY SUMMARY REPORT – CONTRACT WEEK 13

21-036 EAST NAPLES BAY

DREDGING AND ROCK REMOVAL PROJECT



Date: 1/10/2022 to 1/14/2022			
Inspectors: Sam Boyd	Stantec PIN: 2028113191		Accidents <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Days of Week: Monday to Friday	Contract Days: 85 to 89	Total Days: 365	Accident Report #: N/A
Canal(s) Worked In: BB-BB	Stations Worked Between: 4+00 to 4+25		

General

Remarks

#1 – Prime Contractor – Quality Enterprises:

Monday 01-10-2021:

- Contractor has an excavator mounted on a barge staged in Canal BB-BB at station 4+00. Contractor has a hopper, a push boat, and a support boat staged in the Canal CC-CC at station 1+50. Contractor also 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 installed turbidity curtain across the mouth of Canal BB-BB.
- Contractor used 323 excavator to check bottom elevations and grind rock from stations 4+00 to 4+25.
- Contractor used push boat to position the barge as necessary for checking elevations and grinding material.

Tuesday 01-11-2021:

- Contractor has an excavator mounted on a barge staged in Canal BB-BB at station 4+00. Contractor has a hopper, a push boat, and a support boat staged in the Canal CC-CC at station 1+50. Contractor also 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 installed turbidity curtain across the mouth of Canal BB-BB.
- Contractor used 323 excavator to check bottom elevations and grind rock from stations 4+00 to 4+25.
- Contractor used push boat to position the barge as necessary for checking elevations and grinding material.

Wednesday 01-12-2021:

- Contractor has an excavator mounted on a barge staged in Canal BB-BB at station 4+00. Contractor has a hopper, a push boat, and a support boat staged in the Canal CC-CC at station 1+50. Contractor also 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 installed turbidity curtain across the mouth of Canal BB-BB.
- Contractor used 323 excavator to check bottom elevations and grind rock from stations 4+00 to 4+25.
- Contractor used push boat to position the barge as necessary for checking elevations and grinding material.
- Contractor used support boat for additional transport to and from Canal BB-BB and 1300 Curlew Avenue.
- Contractor cleaned up equipment and organized the empty lot at 1300 Curlew Avenue



WEEKLY SUMMARY REPORT – CONTRACT WEEK 13

21-036 EAST NAPLES BAY

DREDGING AND ROCK REMOVAL PROJECT



Thursday 01-13-2021:

- Contractor has an excavator mounted on a barge staged in Canal BB-BB at station 4+00. Contractor has a hopper, a push boat, and a support boat staged in the Canal CC-CC at station 1+50. Contractor also 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 installed turbidity curtain across the mouth of Canal BB-BB.
- Contractor used 323 excavator to check bottom elevations and grind rock from stations 4+00 to 4+25.
- Contractor used push boat to position the barge as necessary for checking elevations and grinding material.
- Contractor used support boat for additional transport to and from Canal BB-BB and 1300 Curlew Avenue.

Friday 01-14-2021:

- Contractor has an excavator mounted on a barge staged in Canal BB-BB at station 4+00. Contractor has a hopper, a push boat, and a support boat staged in the Canal CC-CC at station 1+50. Contractor also has a long-reach excavator, a front end loader, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Avenue, Naples, FL, 34102.
- Contractor installed turbidity curtain across the mouth of Canal BB-BB.
- Contractor used 323 excavator to check bottom elevations and grind rock from stations 4+00 to 4+25.
- Contractor used push boat to position the barge as necessary for checking elevations and grinding material.
- Contractor used support boat for additional transport to and from Canal BB-BB and 1300 Curlew Avenue.

Note: Daily reports with pictures attached for the week.



DAILY REPORT OF CONSTRUCTION
 21-036 EAST NAPLES BAY
 DREDGING AND ROCK REMOVAL PROJECT



Date: 01/10/2022			
Inspectors: SB	Stantec PIN: 2028113191		Accidents <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Day of Week: Monday	Contract Day: 85/365	Week: 13	Accident Report #: N/A
High Temp (°F): 80°F	AM Conditions: Cloudy	PM Conditions: Sunny	High Tide: 7:32 AM +1.6'
Low Temp (°F): 67°F	Wind: 4 mph	Wind: 14 mph	Low Tide: 1:26 PM +0.9'
Canal Worked In: BB-BB	Stations Worked Between:	4+00 to 4+25	

General	
#1 – Prime Contractor – Quality Enterprises:	
<ul style="list-style-type: none"> • Contractor has an excavator mounted on a barge staged in Canal BB-BB at station 4+00. Contractor has a hopper, a push boat, and a support boat staged in the Canal CC-CC at station 1+50. Contractor also 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 installed turbidity curtain across the mouth of Canal BB-BB. • Contractor used 323 excavator to check bottom elevations and grind rock from stations 4+00 to 4+25. • Contractor used push boat to position the barge as necessary for checking elevations and grinding material. 	

Contractor(s) and Personnel										
#	Name	Type	#	Hrs.	Type	#	Hrs.	Type	#	Hrs.
1	Prime: Quality Enterprises	PM	0	0	Boat Captain	1	9	Foreman	0	0
		Excavator Operator	0	0	Truck Driver	0	0	Assistant	1	9
		Technician	0	0	Superintendent	1	9	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	02016	Front End Loader	0	0	0
1	FL6223TB	Push Boat	1	1	4
1	FL2474PP	Support Boat	1	0	0
1	N3758Z	Fuel Truck	0	0	0
1	P9457E	Water Truck	0	0	0
1	725RZM	Water Tank	0	0	0
1	Z67EAZ	Dump truck	0	0	0
1	MB38DQ	Utility Truck	0	0	0
1	5178CR	Transport Truck	0	0	0

Visitors			
Name	Company	Hours at Job Site	
		From:	To:
Jack Hooper	Quality Enterprises	10:00 am	10:15 am

Inspector Name and Position	Hours at Job Site/Office		Total Hours
Sam Boyd, EIT	From: 8:45 AM	To: 4:45 PM	8.0



☀ 160°S (T) ● 26°8'8"N, 81°47'13"W ±32ft ▲ 9ft



323 excavator grinding rock at station 4+00

S 50 180 210 SW 240 W 270
☀ 218°SW (T) ☉ 26°8'9"N, 81°47'13"W ±26ft ▲ 8ft



10 Jan 2022, 09:13:28

323 excavator grinding rock at station 4+00



☉ 230°SW (T) ☉ 26°8'9"N, 81°47'13"W ±13ft ▲ 10ft



10 Jan 2022, 09:57:17

323 excavator with Epiroc grinder on barge at station 4+00



☉ 229°SW (T) ● 26°8'9"N, 81°47'13"W ±16ft ▲ 8ft



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



☀ 287°W (T) ● 26°8'9"N, 81°47'15"W ±49ft ▲ 8ft



10 Jan 2022, 13:16:41

Turbidity curtain across the mouth of Canal BB-BB



☀ 141°SE (T) ● 26°8'9"N, 81°47'13"W ±45ft ▲ 9ft



323 excavator grinding rock at station 4+25



DAILY REPORT OF CONSTRUCTION
 21-036 EAST NAPLES BAY
 DREDGING AND ROCK REMOVAL PROJECT



Date: 01/11/2022			
Inspectors: SB	Stantec PIN: 2028113191		Accidents <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Day of Week: Tuesday	Contract Day: 86/365	Week: 13	Accident Report #: N/A
High Temp (°F): 76°F	AM Conditions: Cloudy	PM Conditions: Cloudy	High Tide: 9:14 AM +1.5'
Low Temp (°F): 62°F	Wind: 14 mph	Wind: 12 mph	Low Tide: 2:26 PM +1.1'
Canal Worked In: BB-BB	Stations Worked Between:	4+00 to 4+25	

General
<p>#1 – Prime Contractor – Quality Enterprises:</p> <ul style="list-style-type: none"> • Contractor has an excavator mounted on a barge staged in Canal BB-BB at station 4+00. Contractor has a hopper, a push boat, and a support boat staged in the Canal CC-CC at station 1+50. Contractor also 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 installed turbidity curtain across the mouth of Canal BB-BB. • Contractor used 323 excavator to check bottom elevations and grind rock from stations 4+00 to 4+25. • Contractor used push boat to position the barge as necessary for checking elevations and grinding material.

Contractor(s) and Personnel										
#	Name	Type	#	Hrs.	Type	#	Hrs.	Type	#	Hrs.
1	Prime: Quality Enterprises	PM	0	0	Boat Captain	1	9	Foreman	0	0
		Excavator Operator	1	7	Truck Driver	0	0	Assistant	1	9
		Technician	0	0	Superintendent	1	9	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	02016	Front End Loader	0	0	0
1	FL6223TB	Push Boat	1	1	4
1	FL2474PP	Support Boat	1	0	0
1	N3758Z	Fuel Truck	0	0	0
1	P9457E	Water Truck	0	0	0
1	725RZM	Water Tank	0	0	0
1	Z67EAZ	Dump truck	0	0	0
1	MB38DQ	Utility Truck	0	0	0
1	5178CR	Transport Truck	0	0	0

Visitors			
Name	Company	Hours at Job Site	
		From:	To:
Jack Hooper	Quality Enterprises	11:45 am	12:00 pm

Inspector Name and Position	Hours at Job Site/Office		Total Hours
Sam Boyd, EIT	From: 8:15 AM	To: 4:15 PM	8.0



☀ 287°W (T) ● 26°8'8"N, 81°47'15"W ±22ft ▲ 8ft



11 Jan 2022, 08:20:13

Turbidity curtain across the mouth of Canal BB-BB

W 270 NW 300 N 0 30
● 323°NW (T) ● 26°8'8"N, 81°47'13"W ±13ft ▲ 8ft



11 Jan 2022, 08:24:05

323 excavator grinding rock at station 4+00



☀ 141°SE (T) ● 26°8'9"N, 81°47'13"W ±29ft ▲ 9ft



11 Jan 2022, 09:59:19

323 excavator grinding rock at station 4+00

W 270 NW 300 330 N 0
☀ 314°NW (T) ☉ 26°8'8"N, 81°47'13"W ±22ft ▲ 10ft



11 Jan 2022, 11:34:24

323 excavator grinding rock at station 4+25

W 270 NW 300 330 N 0 3
☉ 319°NW (T) ☉ 26°8'9"N, 81°47'13"W ±75ft ▲ 8ft



323 excavator with Epiroc grinder on barge at station 4+25



☀ 138°SE (T) ● 26°8'9"N, 81°47'13"W ±22ft ▲ 9ft



11 Jan 2022, 15:52:16

323 excavator grinding rock at station 4+25



DAILY REPORT OF CONSTRUCTION
 21-036 EAST NAPLES BAY
 DREDGING AND ROCK REMOVAL PROJECT



Date: 01/12/2022			
Inspectors: SB	Stantec PIN: 2028113191		Accidents <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Day of Week: Wednesday	Contract Day: 87/365	Week: 13	Accident Report #: N/A
High Temp (°F): 79°F	AM Conditions: Sunny	PM Conditions: Cloudy	High Tide: 11:46 AM +1.6'
Low Temp (°F): 61°F	Wind: 9 mph	Wind: 10 mph	Low Tide: 3:26 PM +1.2'
Canal Worked In: BB-BB	Stations Worked Between:	4+00 to 4+25	

General	
#1 – Prime Contractor – Quality Enterprises:	
<ul style="list-style-type: none"> • Contractor has an excavator mounted on a barge staged in Canal BB-BB at station 4+00. Contractor has a hopper, a push boat, and a support boat staged in the Canal CC-CC at station 1+50. Contractor also 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 installed turbidity curtain across the mouth of Canal BB-BB. • Contractor used 323 excavator to check bottom elevations and grind rock from stations 4+00 to 4+25. • Contractor used push boat to position the barge as necessary for checking elevations and grinding material. • Contractor used support boat for additional transport to and from Canal BB-BB and 1300 Curlew Avenue. • Contractor cleaned up equipment and organized the empty lot at 1300 Curlew Avenue 	

Contractor(s) and Personnel										
#	Name	Type	#	Hrs.	Type	#	Hrs.	Type	#	Hrs.
1	Prime: Quality Enterprises	PM	1	1	Boat Captain	1	9	Foreman	0	0
		Excavator Operator	1	7	Truck Driver	0	0	Assistant	1	9
		Technician	0	0	Superintendent	1	6	VP	0	0

Equipment					
Cont/ Sub #	Equipment ID	Description	# Pieces	# Used	Total Hours 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	2
1	FL2474PP	Support Boat	1	1	1
1	N3758Z	Fuel Truck	0	0	0
1	P9457E	Water Truck	0	0	0
1	725RZM	Water Tank	0	0	0
1	Z67EAZ	Dump truck	0	0	0
1	MB38DQ	Utility Truck	0	0	0
1	5178CR	Transport Truck	0	0	0

Visitors			
Name	Company	Hours at Job Site	
		From:	To:

Inspector Name and Position	Hours at Job Site/Office		Total Hours
Sam Boyd, EIT	From: 9:00 AM	To: 4:00 PM	7.0

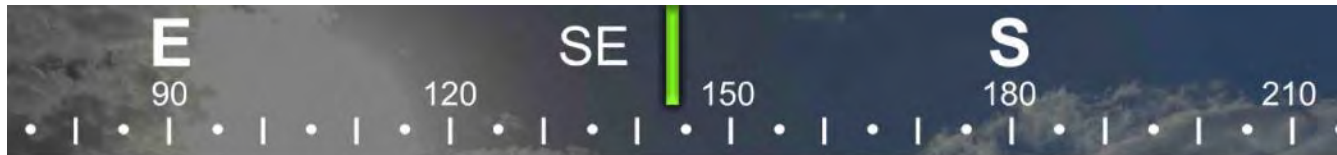
W 240 W 270 300 NW 330 N 0
☀ 296°NW (T) ☉ 26°8'8"N, 81°47'15"W ±13ft ▲ 9ft



Turbidity curtain across the mouth of Canal BB-BB



323 excavator grinding rock at station 4+25



☀ 144°SE (T) ● 26°8'9"N, 81°47'13"W ±26ft ▲ 8ft



12 Jan 2022, 09:25:08

323 excavator grinding rock at station 4+25

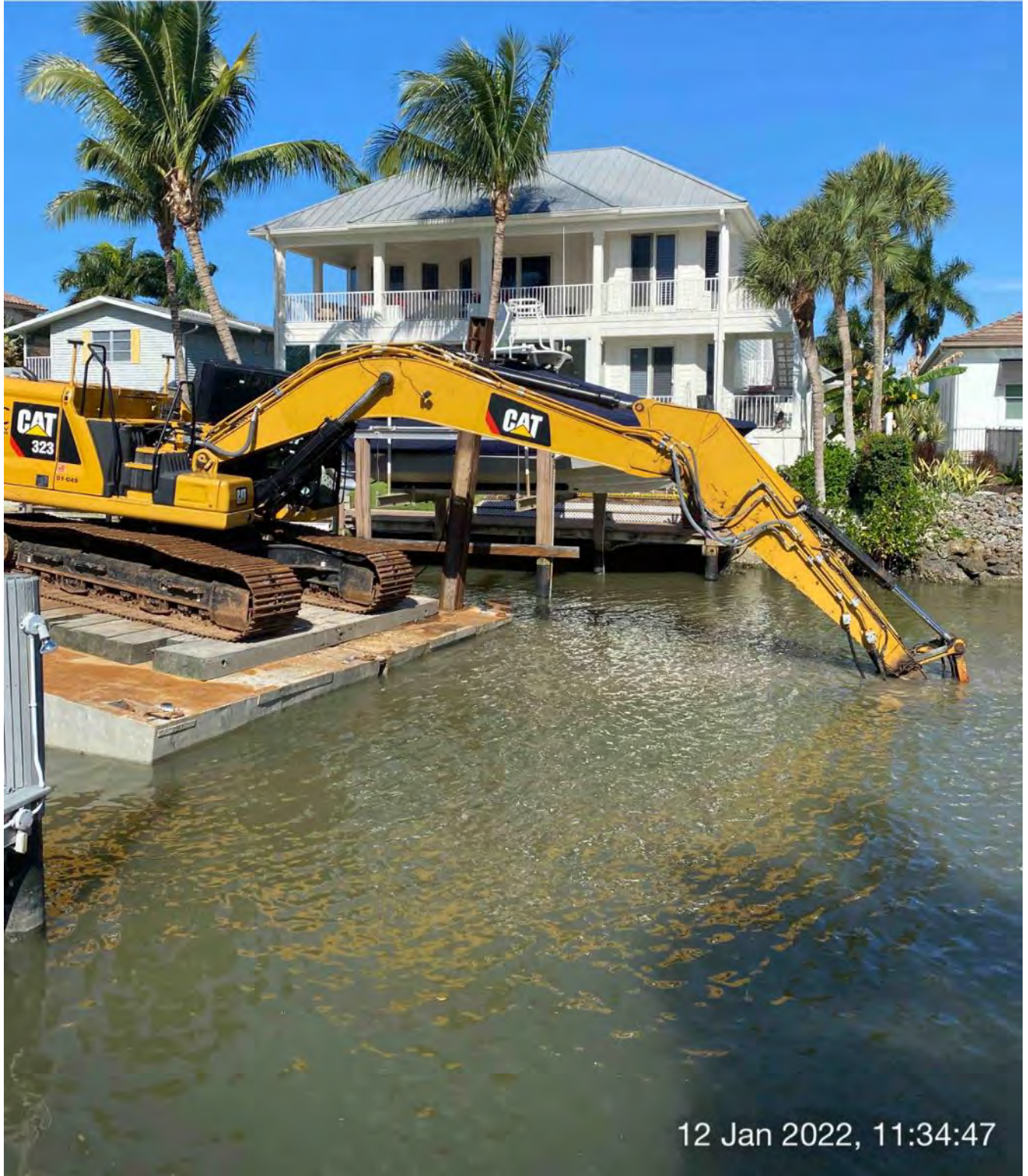
SE S SW
120 150 180 210
☀ 166°S (T) ☉ 26°8'9"N, 81°47'13"W ±22ft ▲ 8ft



Cleaning the Epiroc grinder and removing an entangled piece of plastic



☀ 349°N (T) ☉ 26°8'8"N, 81°47'12"W ±13ft ▲ 10ft



323 excavator grinding rock at station 4+25

E 90 SE 120 150 S 180
☀ 126°SE (T) ☉ 26°8'9"N, 81°47'13"W ±36ft ▲ 8ft

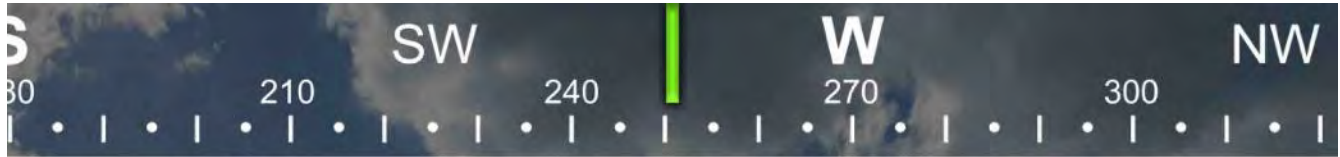


12 Jan 2022, 13:34:01

323 excavator grinding rock at station 4+25



323 excavator grinding rock at station 4+25



☉ 251°W (T) ☉ 26°8'9"N, 81°47'13"W ±78ft ▲ 8ft



12 Jan 2022, 14:53:26

Push boat traveling from barge in Canal BB-BB to 1300 Curlew Avenue



☀ 169°S (T) ☉ 26°8'9"N, 81°47'13"W ±42ft ▲ 9ft



12 Jan 2022, 15:04:00

323 excavator with Epiroc grinder on barge at station 4+25



DAILY REPORT OF CONSTRUCTION
 21-036 EAST NAPLES BAY
 DREDGING AND ROCK REMOVAL PROJECT



Date: 01/13/2022			
Inspectors: SB	Stantec PIN: 2028113191		Accidents <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Day of Week: Thursday	Contract Day: 88/365	Week: 13	Accident Report #: N/A
High Temp (°F): 73°F	AM Conditions: Cloudy	PM Conditions: Sunny	High Tide: 12:29 PM +1.6'
Low Temp (°F): 62°F	Wind: 6 mph	Wind: 13 mph	Low Tide: 4:21 PM +1.2'
Canal Worked In: BB-BB	Stations Worked Between:	4+00 to 4+25	

General	
#1 – Prime Contractor – Quality Enterprises:	
<ul style="list-style-type: none"> • Contractor has an excavator mounted on a barge staged in Canal BB-BB at station 4+00. Contractor has a hopper, a push boat, and a support boat staged in the Canal CC-CC at station 1+50. Contractor also 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 installed turbidity curtain across the mouth of Canal BB-BB. • Contractor used 323 excavator to check bottom elevations and grind rock from stations 4+00 to 4+25. • Contractor used push boat to position the barge as necessary for checking elevations and grinding material. • Contractor used support boat for additional transport to and from Canal BB-BB and 1300 Curlew Avenue. 	

Contractor(s) and Personnel										
#	Name	Type	#	Hrs.	Type	#	Hrs.	Type	#	Hrs.
1	Prime: Quality Enterprises	PM	1	2	Boat Captain	1	9	Foreman	0	0
		Excavator Operator	1	9	Truck Driver	0	0	Assistant	1	9
		Technician	0	0	Superintendent	1	9	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	02016	Front End Loader	0	0	0
1	FL6223TB	Push Boat	1	1	3
1	FL2474PP	Support Boat	1	1	1
1	N3758Z	Fuel Truck	0	0	0
1	P9457E	Water Truck	0	0	0
1	725RZM	Water Tank	0	0	0
1	Z67EAZ	Dump truck	0	0	0
1	MB38DQ	Utility Truck	0	0	0
1	5178CR	Transport Truck	0	0	0

Visitors			
Name	Company	Hours at Job Site	
		From:	To:

Inspector Name and Position	Hours at Job Site/Office		Total Hours
Sam Boyd, EIT	From: 7:30 AM	To: 4:30 PM	9.0

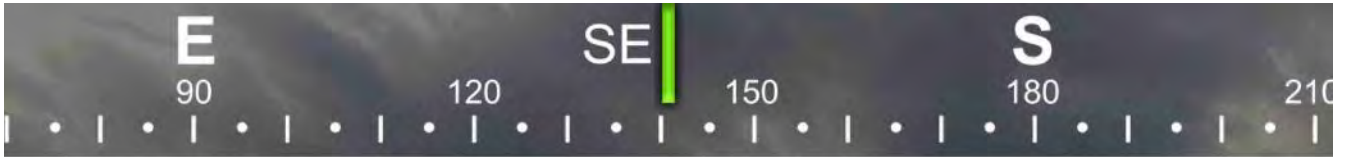


349°N (T) 26°8'8"N, 81°47'12"W ±29ft ▲ 8ft



13 Jan 2022, 07:39:10

323 excavator grinding rock at station 4+25

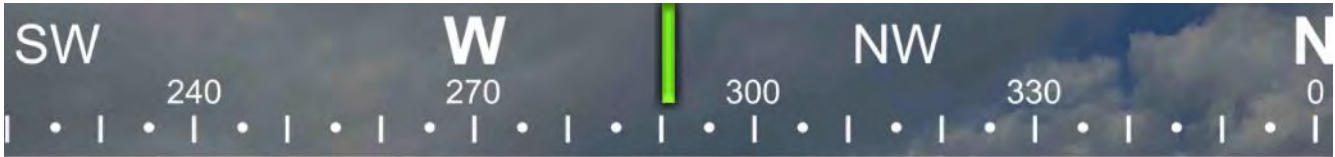


☀ 141°SE (T) ● 26°8'9"N, 81°47'13"W ±36ft ▲ 9ft



13 Jan 2022, 08:10:38

323 excavator with Epiroc grinder on barge at station 4+25



☀ 290°W (T) ● 26°8'8"N, 81°47'15"W ±16ft ▲ 8ft



Turbidity curtain across the mouth of Canal BB-BB

S 30 SW 210 240 W 270 300 NW
☉ 251°W (T) ☉ 26°8'9"N, 81°47'13"W ±22ft ▲ 8ft



Push boat traveling from barge in Canal BB-BB to 1300 Curlew Avenue

SE 150 S 180 SW 210 240
☀ 195°S (T) ☉ 26°8'9"N, 81°47'13"W ±32ft ▲ 8ft



323 excavator grinding rock at station 4+25



☀ 131°SE (T) ● 26°8'8"N, 81°47'13"W ±52ft ▲ 9ft



323 excavator with Epiroc grinder on barge at station 4+25

E 90 SE 120 150 180 S 210 SW
☀ 158°SE (T) ● 26°8'9"N, 81°47'13"W ±52ft ▲ 8ft



323 excavator lifting spud to allow push boat to move barge at station 4+25



DAILY REPORT OF CONSTRUCTION
 21-036 EAST NAPLES BAY
 DREDGING AND ROCK REMOVAL PROJECT



Date: 01/14/2022			
Inspectors: SB	Stantec PIN: 2028113191		Accidents <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Day of Week: Friday	Contract Day: 89/365	Week: 13	Accident Report #: N/A
High Temp (°F): 73°F	AM Conditions: Cloudy	PM Conditions: Sunny	High Tide: 12:46 PM +1.7'
Low Temp (°F): 58°F	Wind: 5 mph	Wind: 10 mph	Low Tide: 5:09 PM +1.2'
Canal Worked In: BB-BB	Stations Worked Between:	4+00 to 4+25	

General	
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<ul style="list-style-type: none"> • Contractor has an excavator mounted on a barge staged in Canal BB-BB at station 4+00. Contractor has a hopper, a push boat, and a support boat staged in the Canal CC-CC at station 1+50. Contractor also has a long-reach excavator, a front end loader, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Avenue, Naples, FL, 34102. • Contractor installed turbidity curtain across the mouth of Canal BB-BB. • Contractor used 323 excavator to check bottom elevations and grind rock from stations 4+00 to 4+25. • Contractor used push boat to position the barge as necessary for checking elevations and grinding material. • Contractor used support boat for additional transport to and from Canal BB-BB and 1300 Curlew Avenue. 	

Contractor(s) and Personnel										
#	Name	Type	#	Hrs.	Type	#	Hrs.	Type	#	Hrs.
1	Prime: Quality Enterprises	PM	0	0	Boat Captain	1	5	Foreman	0	0
		Excavator Operator	1	5	Truck Driver	0	0	Assistant	1	5
		Technician	0	0	Superintendent	1	5	VP	0	0

Equipment					
Cont/ Sub #	Equipment ID	Description	# Pieces	# Used	Total Hours Used
1	N/A	Barge	1	1	5
1	CAT 323	Excavator	1	1	5
1	CAT 326	Excavator	1	0	0
1	02016	Front End Loader	1	0	0
1	FL6223TB	Push Boat	1	1	2
1	FL2474PP	Support Boat	1	1	1
1	N3758Z	Fuel Truck	0	0	0
1	P9457E	Water Truck	0	0	0
1	725RZM	Water Tank	0	0	0
1	Z67EAZ	Dump truck	0	0	0
1	MB38DQ	Utility Truck	0	0	0
1	5178CR	Transport Truck	0	0	0

Visitors			
Name	Company	Hours at Job Site	
		From:	To:

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



☀ 194°S (T) ☉ 26°8'15"N, 81°47'15"W ±13ft ▲ 7ft



14 Jan 2022, 07:26:39

Removed material from Canal CC-CC at dewatering site at 1300 Curlew Avenue



☉ 168°S (T) ☉ 26°8'14"N, 81°47'16"W ±13ft ▲ 9ft



326 excavator and front end loader on south end of 1300 Curlew Avenue



☀ 300°NW (T) ● 26°8'8"N, 81°47'15"W ±13ft ▲ 8ft



14 Jan 2022, 07:33:21

Installing turbidity curtain across the mouth of Canal BB-BB with push boat

W 270 NW 300 330 N 0 NE 30

☉ 338°NW (T) ☉ 26°8'8"N, 81°47'13"W ±13ft ▲ 7ft



14 Jan 2022, 07:50:30

323 excavator grinding rock at station 4+25

E S SW W
150 180 10 240 270

☉ 208°SW (T) ☉ 26°8'9"N, 81°47'13"W ±22ft ▲ 8ft



323 excavator grinding rock at station 4+25

SE S SW
120 150 180 210 240

☀ 188°S (T) ☉ 26°8'9"N, 81°47'13"W ±16ft ▲ 8ft



323 excavator with Epiroc grinder on barge at station 4+25

E

90

SE

120

150

S

180

210

☀ 142°SE (T) ● 26°8'9"N, 81°47'13"W ±19ft ▲ 8ft



14 Jan 2022, 11:44:42

323 excavator lifting spud to allow push boat to move barge at station 4+25