Stantec

WEEKLY SUMMARY REPORT – CONTRACT WEEK 07



21-036 EAST NAPLES BAY

DREDGING AND ROCK REMOVAL PROJECT

Date: 11/29/2021 to 12/03/2021						
Inspectors: Sam Boyd & Matt Starr	Stantec PIN: 2028113191		Accidents □Yes	⊠No		
Days of Week: Monday to Friday	Contract Days: 43 to 47	Total Days: 365	Accident Report #:	N/A		
Canal(s) Worked In: CC-CC	Stations Worked Between: 4+00 to 14+50					

General Remarks #1 – Prime Contractor – Quality Enterprises: Monday 11-29-2021: • Contractor's equipment is staged in canal CC-CC between stations 1+50 and 2+00. This equipment includes an excavator mounted on the barge, a hopper, and a push boat. Contractor also has a long-reach excavator, a support boat, 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 the Canal CC-CC.
- Push boat was used to move barge and 323 excavator from station 1+50 to 4+00.
- Contractor grinded rock with 323 excavator between stations 4+00 and 4+50 from 8:00 am to 12:00 pm.
- Contractor grinded rock with 323 excavator between stations 4+00 and 4+50 from 1:00 pm to 4:00 pm.
- Push boat was used to move barge and 323 excavator as necessary for grinding.
- Contractor used 326 excavator to remove material from station 2+00 and transfer it to the dewatering site at 1300 Curlew Avenue.

Tuesday 11-30-2021:

- Contractor's equipment is staged in canal CC-CC between stations 4+00 and 4+50. This equipment includes an excavator mounted on the barge and a push boat. Contractor also has a long-reach excavator, a hopper, a support boat, 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 the Canal CC-CC.
- Contractor grinded rock with 323 excavator between stations 4+50 and 7+50 from 8:00 am to 12:00 pm.
- Contractor grinded rock with 323 excavator between stations 7+50 and 8+50 from 1:00 pm to 4:00 pm.
- Push boat was used to move barge and 323 excavator as necessary for grinding.

Wednesday 12-01-2021:

- Contractor's equipment is staged in canal CC-CC between stations 8+50 and 9+00. This equipment includes an
 excavator mounted on the barge and a push boat. Contractor also has a long-reach excavator, a hopper, a
 support boat, 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 the Canal CC-CC.

Stantec WEEKLY SUMMARY REPORT – CONTRACT WEEK 07



21-036 EAST NAPLES BAY DREDGING AND ROCK REMOVAL PROJECT

- Contractor grinded rock with 323 excavator between stations 9+00 and 9+50 from 8:00 am to 12:00 pm.
- Contractor grinded rock with 323 excavator between stations 9+50 and 10+00 from 1:00 pm to 4:00 pm.
- Push boat was used to move barge and 323 excavator as necessary for grinding.

Thursday 12-02-2021:

- Contractor's equipment is staged in canal CC-CC. Barge left down east end of canal near station 14+00. This equipment includes an excavator mounted on the barge and a push boat. Contractor also has a long-reach excavator, a hopper, a support boat, 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 the Canal CC-CC.
- Contractor grinded rock with 323 excavator between stations 9+50 and 14+50.
- Collier County Growth Management Division employee stopped by site and asked QE if they had permission to use vacant lot. He was told this is a City project for dredging only and no residential construction is part of this work. He asked for Gregg Strakaluse's name and wanted to make sure the City's building department was aware.
- Contractor loaded one hopper with material.
- Push boat was used to move barge and 323 excavator as necessary for grinding.

Friday 12-03-2021:

- Contractor's equipment is staged in canal CC-CC. Barge left down east end of canal near station 14+00. This equipment includes an excavator mounted on the barge and a push boat. Contractor also has a long-reach excavator, a hopper, a support boat, 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 the Canal CC-CC.
- Contractor removed 3 hoppers of material with 323 excavator between stations 9+50 and 14+50.
- Push boat was used to move barge and 323 excavator as necessary for grinding.

Note: Daily reports with pictures attached for the week.





Date: 11/29/2021			
Inspectors: SB	Stantec PIN: 2028113191		Accidents □Yes ⊠No
Day of Week: Monday	eek: Monday Contract Day: 43/365 Week: 7 Accident Report #:		Accident Report #: N/A
High Temp (°F): 74°F	AM Conditions: Cloudy	PM Conditions: Sunny	High Tide: 8:47 AM – +2.3'
Low Temp (°F): 57°F	Wind: 7 mph	Wind: 12 mph	Low Tide: 3:04 PM – +0.7'
Canal Worked In: CC-CC	Stations Worked Between:	4+00 to 4+50	

General

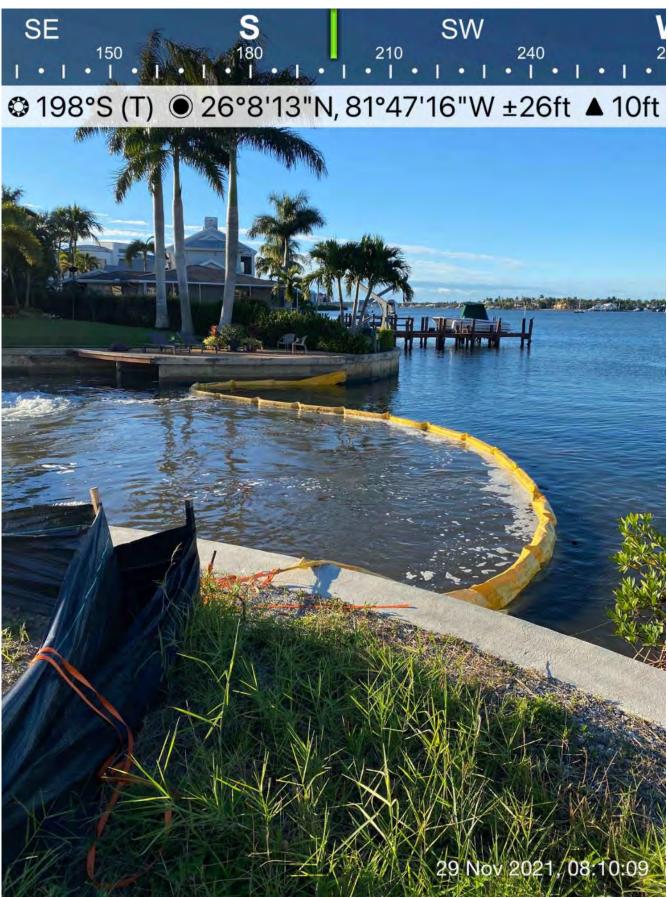
- Contractor's equipment is staged in canal CC-CC between stations 1+50 and 2+00. This equipment includes an excavator mounted on the barge, a hopper, and a push boat. Contractor also has a long-reach excavator, a support boat, a water tank, and two fuel cubes staged on the property located at 1300 Curlew Avenue, Naples, FL, 34102.
- Contractor installed turbidity curtain across the mouth of the Canal CC-CC.
- Push boat was used to move barge and 323 excavator from station 1+50 to 4+00.
- Contractor grinded rock with 323 excavator between stations 4+00 and 4+50 from 8:00 am to 12:00 pm.
- Contractor grinded rock with 323 excavator between stations 4+00 and 4+50 from 1:00 pm to 4:00 pm.
- Push boat was used to move barge and 323 excavator as necessary for grinding.
- Contractor used 326 excavator to remove material from station 2+00 and transfer it to the dewatering site at 1300 Curlew Avenue.

	Contractor(s) and Personnel									
#	Name	Туре	#	Hrs.	Туре	#	Hrs.	Туре	#	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	1	9	VP	0	0

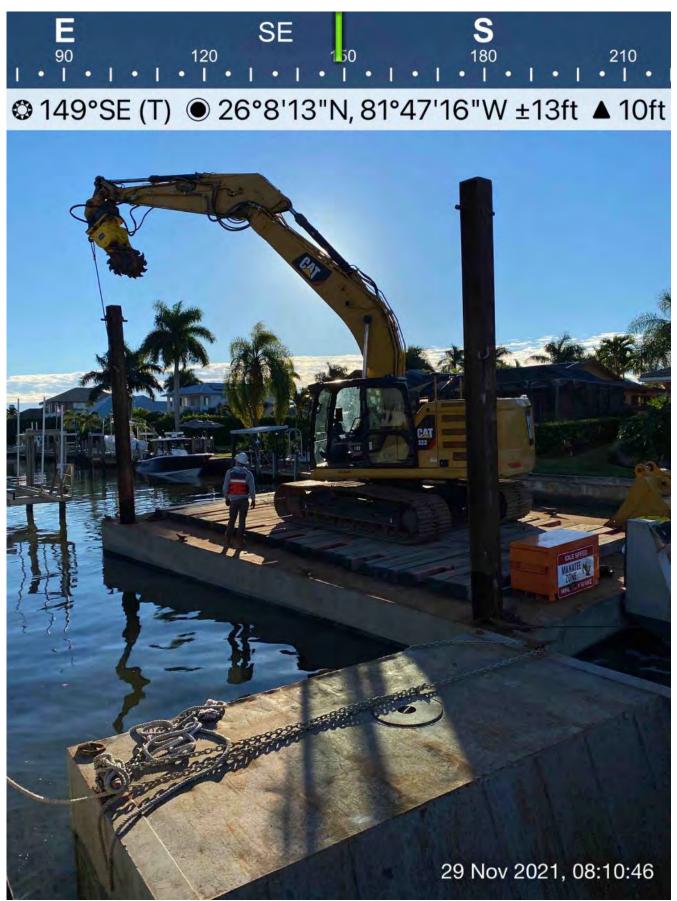
		Equipment			
Cont/ Sub #	Equipment ID	Description	# Pieces	# Used	Total Hours Used
1	N/A	Barge	1	1	9
1	CAT 323	Excavator	1	1	9
1	CAT 326	Excavator	1	1	1
1	02016	Front End Loader	1	0	0
1	FL6223TB	Push Boat	1	1	4
1	FL2474PP	Support Boat	1	0	0
1	N6143X	Fuel Truck	1	0	0
1	P9457E	Water Truck	1	0	0
1	Z67EAZ	Dump truck	1	0	0
1	MB38DQ	Utility Truck	1	0	0
1	5178CR	Transport Truck	1	0	0

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

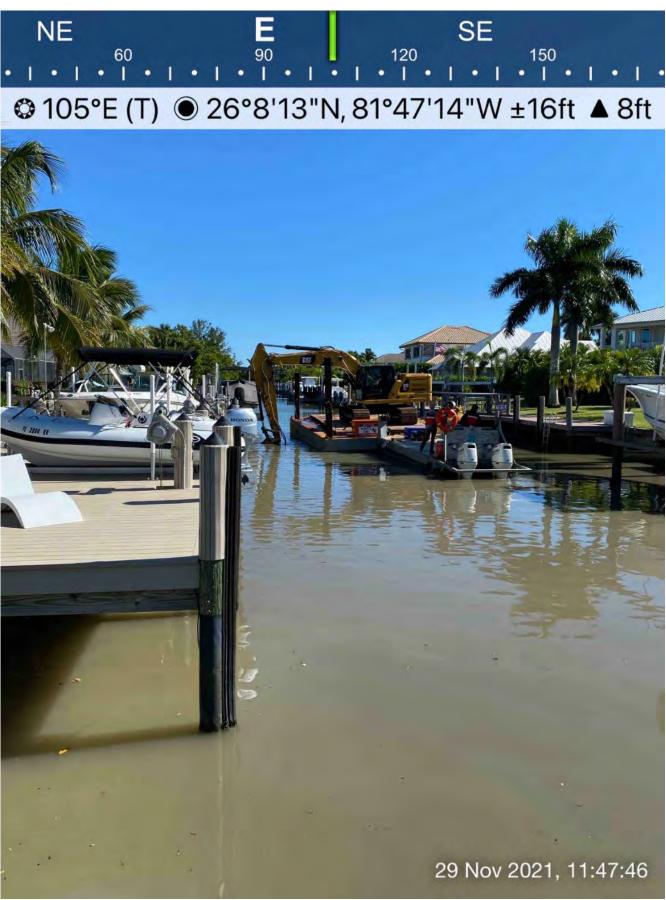
Inspector Name and Position	Hours at Job	Total Hours	
Sam Boyd, EIT – Inspector	From: 8:00 AM	To: 4:30 PM	8.5 hours



Turbidity curtain across the mouth of Canal CC-CC

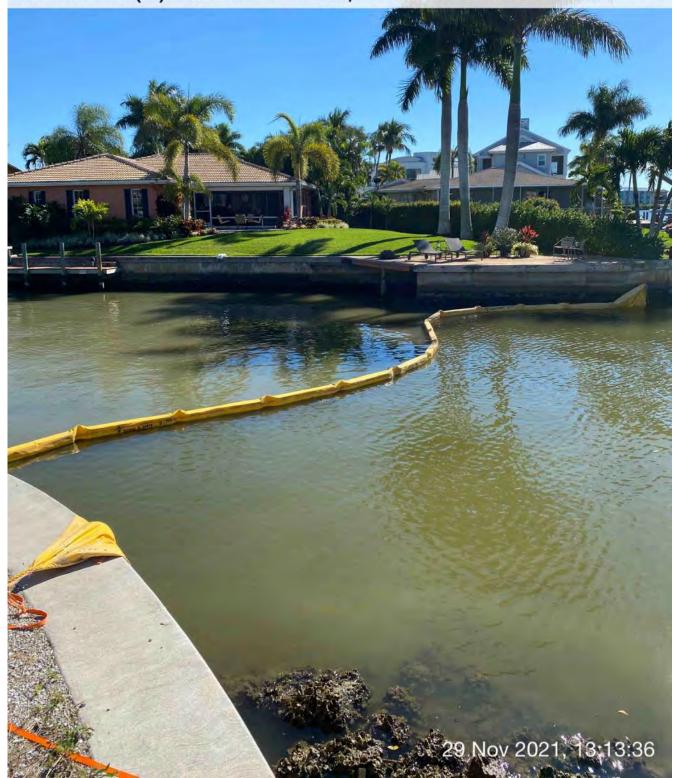


323 excavator lifting spud to allow push boat to position barge for grinding

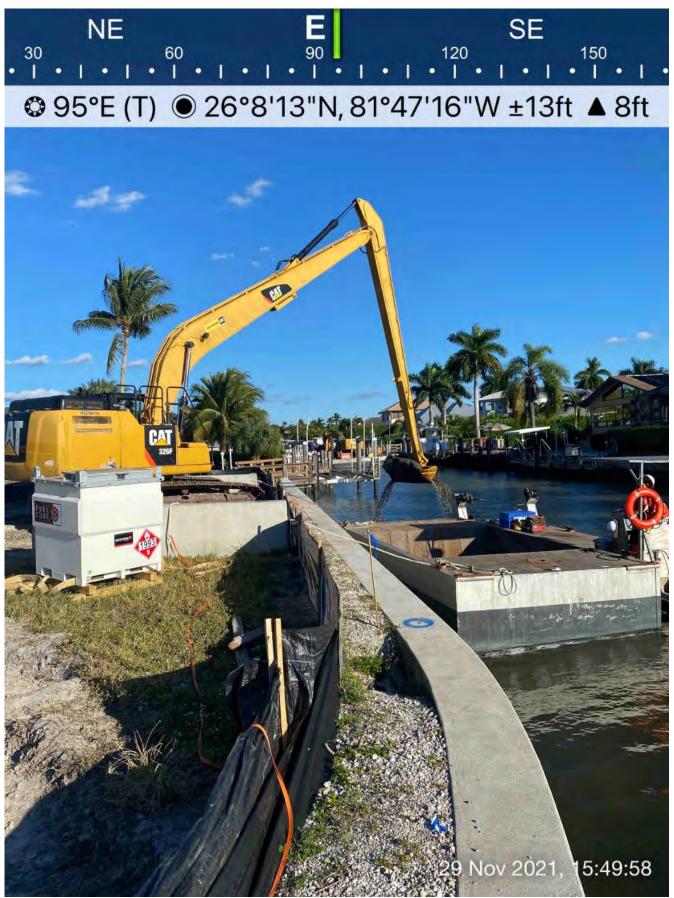


323 excavator grinding rock at station 4+00





Turbidity curtain across the mouth of Canal CC-CC



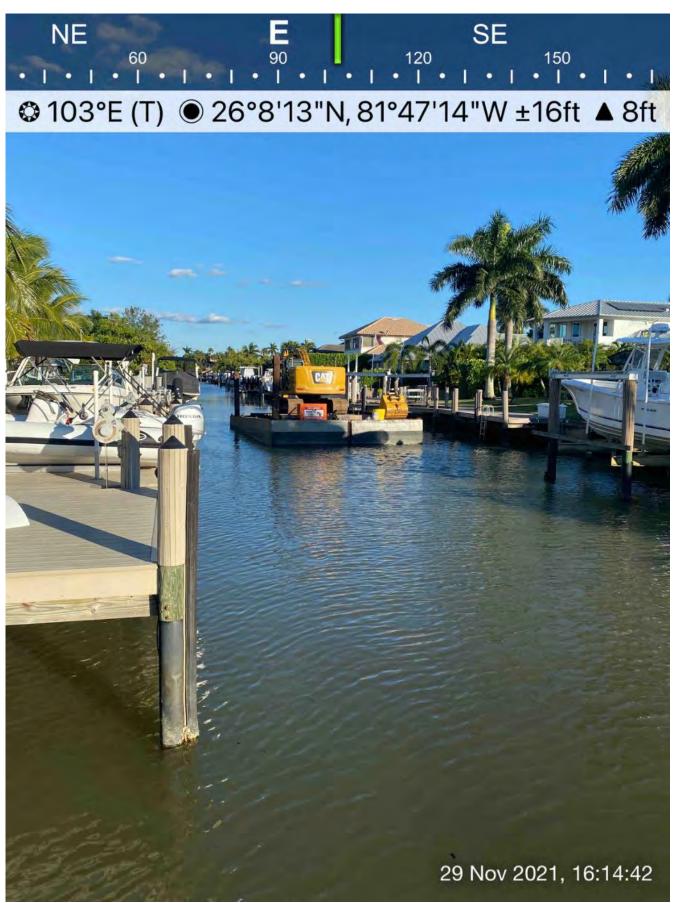
326 excavator removing sediment from station 2+00



326 excavator transferring sediment from station 2+00 to dewatering site at 1300 Curlew Avenue



326 excavator transferring sediment from station 2+00 to dewatering site at 1300 Curlew Avenue



323 excavator grinding rock at station 4+50





Date: 11/30/2021			
Inspectors: SB	Stantec PIN: 2028113191		Accidents □Yes ⊠No
Day of Week: Tuesday	Contract Day: 44/365	Week: 7	Accident Report #: N/A
High Temp (°F): 75°F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 9:57 AM – +2.4'
Low Temp (°F): 52°F	Wind: 5 mph	Wind: 10 mph	Low Tide: 3:55 PM – +0.8'
Canal Worked In: CC-CC	Stations Worked Between:	4+50 to 8+50	

General

- Contractor's equipment is staged in canal CC-CC between stations 4+00 and 4+50. This equipment includes an excavator mounted on the barge and a push boat. Contractor also has a long-reach excavator, a hopper, a support boat, 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 the Canal CC-CC.
- Contractor grinded rock with 323 excavator between stations 4+50 and 7+50 from 8:00 am to 12:00 pm.
- Contractor grinded rock with 323 excavator between stations 7+50 and 8+50 from 1:00 pm to 4:00 pm.
- Push boat was used to move barge and 323 excavator as necessary for grinding.

	Contractor(s) and Personnel									
#	Name	Туре	#	Hrs.	Туре	#	Hrs.	Туре	#	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	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	1	0	0
1	FL6223TB	Push Boat	1	1	7
1	FL2474PP	Support Boat	1	0	0
1	N6143X	Fuel Truck	1	0	0
1	P9457E	Water Truck	1	0	0
1	Z67EAZ	Dump truck	1	0	0
1	MB38DQ	Utility Truck	1	0	0
1	5178CR	Transport Truck	1	0	0

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

Inspector Name and Position	Hours at Job Site/Office Total		Total Hours
Sam Boyd, EIT – Inspector	From: 8:00 AM	To: 4:00 PM	8.0 hours



© 226°SW (T) ● 26°8'13"N, 81°47'16"W ±13ft ▲ 7ft



Turbidity curtain across the mouth of Canal CC-CC



323 excavator lifting spud to allow push boat to position barge for grinding at station 7+00



323 excavator sitting on barge at station 7+50



323 excavator grinding rock at station 8+00





Date: 12/01/2021					
Inspectors: SB	Stantec PIN: 2028113191		Accidents □Yes ⊠No		
Day of Week: Wednesday	Contract Day: 45/365	Week: 7	Accident Report #: N/A		
High Temp (°F): 79°F	AM Conditions: Sunny	PM Conditions: Cloudy	High Tide: 10:57 AM – +2.5'		
Low Temp (°F): 59°F	Wind: 8 mph	Wind: 9 mph	Low Tide: 4:43 PM – +0.9'		
Canal Worked In: CC-CC	Stations Worked Between:	9+00 to 10+00			

General

- Contractor's equipment is staged in canal CC-CC between stations 8+50 and 9+00. This equipment includes an excavator mounted on the barge and a push boat. Contractor also has a long-reach excavator, a hopper, a support boat, 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 the Canal CC-CC.
- Contractor grinded rock with 323 excavator between stations 9+00 and 9+50 from 8:00 am to 12:00 pm.
- Contractor grinded rock with 323 excavator between stations 9+50 and 10+00 from 1:00 pm to 4:00 pm.
- Push boat was used to move barge and 323 excavator as necessary for grinding.

		Co	ntract	tor(s) ai	nd Personnel					
#	Name	Туре	#	Hrs.	Туре	#	Hrs.	Туре	#	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	1	9	VP	0	0

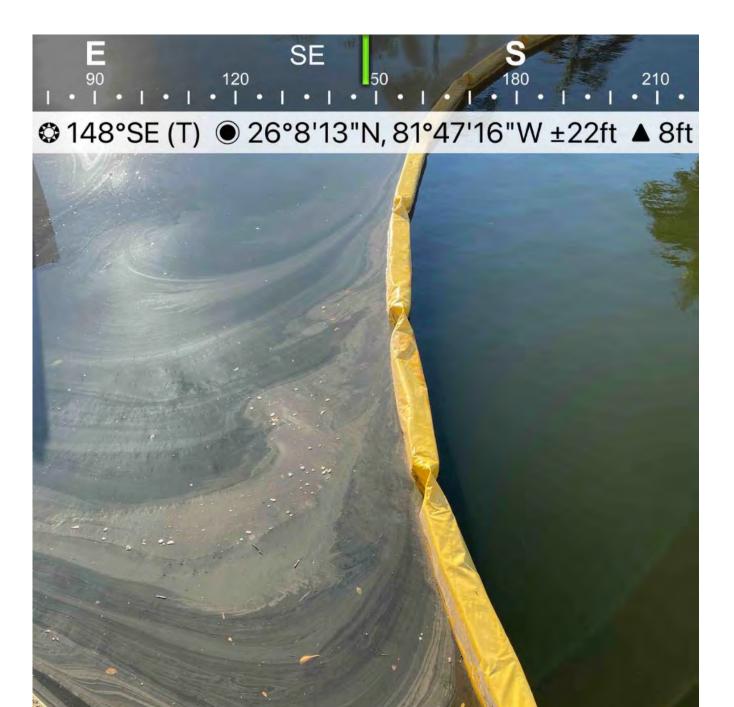
		Equipment			
Cont/ Sub #	Equipment ID	Description	# Pieces	# Used	Total Hours Used
1	N/A	Barge	1	1	9
1	CAT 323	Excavator	1	1	9
1	CAT 326	Excavator	1	0	0
1	02016	Front End Loader	1	0	0
1	FL6223TB	Push Boat	1	1	7
1	FL2474PP	Support Boat	1	0	0
1	N6143X	Fuel Truck	1	0	0
1	P9457E	Water Truck	1	0	0
1	Z67EAZ	Dump truck	1	0	0
1	MB38DQ	Utility Truck	1	0	0
1	5178CR	Transport Truck	1	0	0

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

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

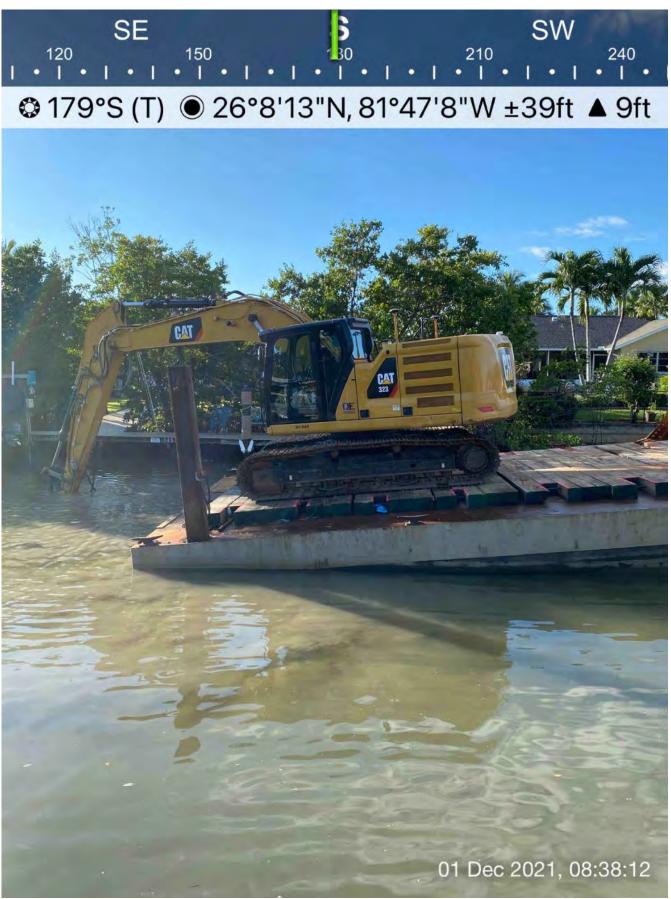


Turbidity curtain across the mouth of Canal CC-CC



01 Dec 2021, 08:29:38

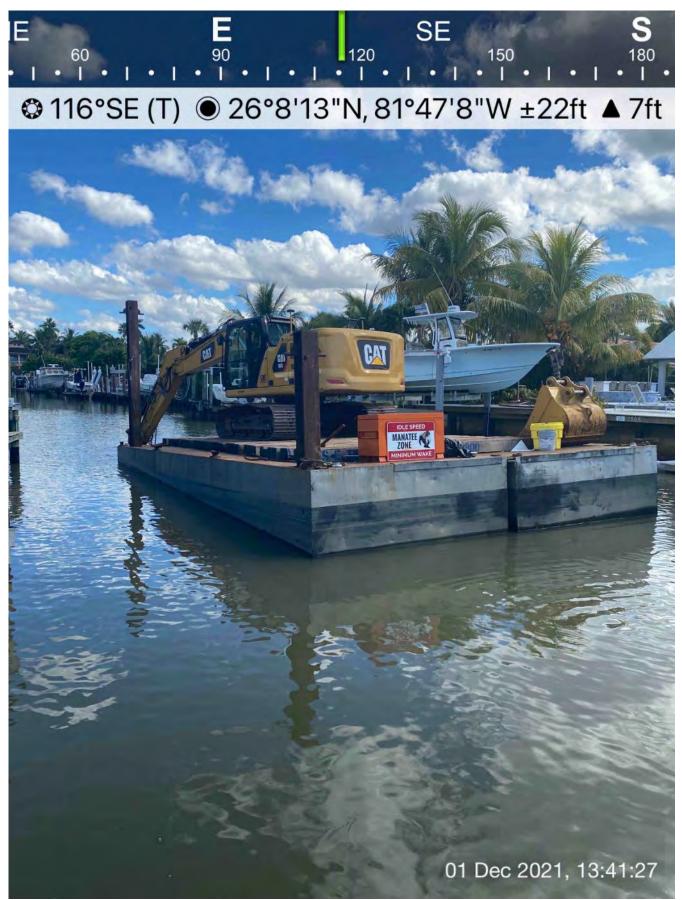
Turbidity curtain across the mouth of Canal CC-CC



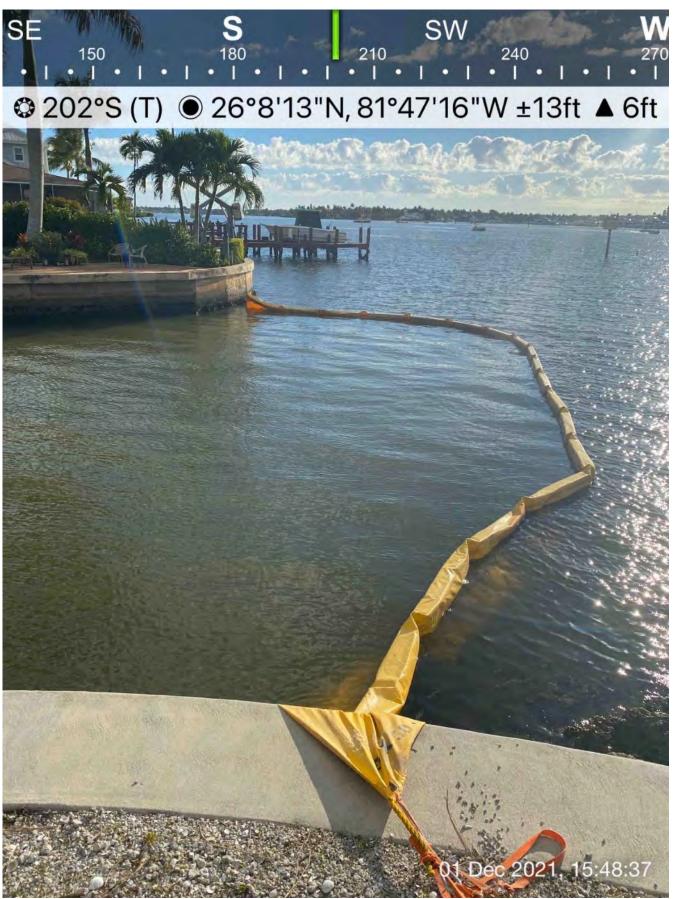
323 excavator grinding rock at station 9+00



323 excavator grinding rock at station 9+50



323 excavator grinding rock at station 9+50



Turbidity curtain across the mouth of Canal CC-CC



© 114°SE (T) ● 26°8'13"N, 81°47'8"W ±16ft ▲ 8ft



323 excavator grinding rock at station 10+00





Date: 12/02/2021			
Inspectors: MS Stantec PIN: 2028113191		Accidents □Yes ⊠No	
Day of Week: Thursday Contract Day: 46/365 Week		Week: 7	Accident Report #: N/A
High Temp (°F): 82°F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 11:04 AM – +2.7'
Low Temp (°F): 59°F	Wind: 6 mph	Wind: 5 mph	Low Tide: 4:29 PM – +1.2'
Canal Worked In: CC-CC	Stations Worked Between:	9+50 to 14+50	

General

- Contractor's equipment is staged in canal CC-CC. Barge left down east end of canal near station 14+00. This equipment includes an excavator mounted on the barge and a push boat. Contractor also has a long-reach excavator, a hopper, a support boat, 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 the Canal CC-CC.
- Contractor grinded rock with 323 excavator between stations 9+50 and 14+50.
- Collier County Growth Management Division employee stopped by site and asked QE if they had permission to use vacant lot. He was told this is a City project for dredging only and no residential construction is part of this work. He asked for Gregg Strakaluse's name and wanted to make sure the City's building department was aware.
- Contractor loaded one hopper with material.
- Push boat was used to move barge and 323 excavator as necessary for grinding.

		Co	ntract	tor(s) ai	nd Personnel					
#	Name	Туре	#	Hrs.	Туре	#	Hrs.	Туре	#	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	1	9	VP	0	0

		Equipment			
Cont/ Sub #	Equipment ID	Description	# Pieces	# Used	Total Hours Used
1	N/A	Barge	1	1	6
1	CAT 323	Excavator	1	1	6
1	CAT 326	Excavator	1	0	0.5
1	02016	Front End Loader	1	0	0
1	FL6223TB	Push Boat	1	1	8
1	FL2474PP	Support Boat	1	0	0
1	N6143X	Fuel Truck	1	0	0
1	P9457E	Water Truck	1	0	0
1	Z67EAZ	Dump truck	1	0	0
1	MB38DQ	Utility Truck	1	0	0
1	5178CR	Transport Truck	1	0	0

Visitors								
Namo	Company	Hours at Job	o Site					
Name	Company	From:	To:					
Linknown	Collier County – Growth Management	1:10 PM	1:20 PM					
Unknown	Division							

Inspector Name and Position	Hours at Job S	ite/Office	Total Hours
Matt Starr, PG – Project Manager	From: 8:30 AM	To: 5:00 PM	8.5 hours



Turbidity curtain across the mouth of Canal CC-CC



Material from canal drying at dewatering area





Date: 12/03/2021			
Inspectors: MSStantec PIN: 2028113191			Accidents □Yes ⊠No
Day of Week: Friday	Contract Day: 47/365	Week: 7	Accident Report #: N/A
High Temp (°F): 82°F	AM Conditions: Sunny	PM Conditions: Sunny	High Tide: 11:56 AM – +2.8'
Low Temp (°F): 59°F	Wind: 6 mph	Wind: 5 mph	Low Tide: 5:14 PM – +1.4'
Canal Worked In: CC-CC	Stations Worked Between:	9+50 to 14+50	

General

- Contractor's equipment is staged in canal CC-CC. Barge left down east end of canal near station 14+00. This equipment includes an excavator mounted on the barge and a push boat. Contractor also has a long-reach excavator, a hopper, a support boat, 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 the Canal CC-CC.
- Contractor removed 3 hoppers of material with 323 excavator between stations 9+50 and 14+50.
- Push boat was used to move barge and 323 excavator as necessary for grinding.

		Co	ntract	tor(s) ai	nd Personnel					
#	Name	Туре	#	Hrs.	Туре	#	Hrs.	Туре	#	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	1	9	VP	0	0

		Equipment			
Cont/ Sub #	Equipment ID	Description	# Pieces	# Used	Total Hours Used
1	N/A	Barge	1	1	6
1	CAT 323	Excavator	1	1	6
1	CAT 326	Excavator	1	0	3
1	02016	Front End Loader	1	0	0
1	FL6223TB	Push Boat	1	1	9
1	FL2474PP	Support Boat	1	0	0
1	N6143X	Fuel Truck	1	0	0
1	P9457E	Water Truck	1	0	0
1	Z67EAZ	Dump truck	1	0	0
1	MB38DQ	Utility Truck	1	0	0
1	5178CR	Transport Truck	1	0	0

Visitors				
Name	Company	Hours at Job Site		
		From:	To:	

Inspector Name and Position	Hours at Job Site/Office		Total Hours
Matt Starr, PG – Project Manager	From: 7:30 AM	To: 3:30 PM	8.0 hours



Staging area with removed material drying.



Water trailer being filled at West end of Curlew.



Large rock removed from Canal CC-CC