



Weather
High 61
Low 37
 Precipitation
0.00

Reports No.
42

Project No.
1145

Report Date:
11/07/16

Day of Week:
Monday



Daily Progress Report

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Weather Conditions:

Clear



1 Dredging in the Access Channel



2 Sandy material from the Access Channel being prepared to be unloaded at the bulkhead



3 Sennebogen unloading dredge material



4 Dredging activities in the Access Channel



5 Clearing room in staging cell 1 for dredge material



6 Tug boat pushing an empty scow to the dredge barge

Work Performed by Severson

- Continued communication with residents regarding residential slip dredging
- Continued survey of resident boat slips
- Continued blending dredge material with Portland Cement
- Continued staging blended dredge material in anticipation of disposal
- Continued noise level monitoring activities
- Continued dust monitoring activities
- Continued dredging in the Access Channel

- Removed 315 CY from Access Channel
- There was no disposal today due to lack of material on pad

Work Performed by Subcontractors

Equipment/Materials Delivered to Site

- FOR A LIST OF EQUIPMENT RECEIVED TODAY PLEASE SEE PAGE 3

Weekly Summary

Date		Dredge QTY (CY)	Disposal QTY (Tns)
11/07/16	Mon	315	--
11/08/16	Tue	--	--
11/09/16	Wed	--	--
11/10/16	Thu	--	--
11/11/16	Fri	--	--
11/12/16	Sat	--	--
11/13/16	Sun	--	--
Weekly Totals		315 CY	0 Tns

Safety Remarks

- No accidents or incidents observed or reported.
- Conducted daily safety meeting: Equipment Inspections

Remarks/Verbal Directives

- None

Planned Activities

- Continue survey of residential slips for residential slip dredging
- Continue load out of dredge material
- Continue Dredging in the Access Channel

Other Information

- The Stone Harbor Blvd Bridge is closed to both vehicle and boat traffic indefinitely. This impacts both dredging and disposal operations and schedule.

Production Tables

Disposal	Kinsley	Cape Mining	Beach	Other	Other	Total	Unit
Today	0	0				0	Tons
Previous	4,667	16,731				21,398	Tons
Total	4,667	16,731				21,398	Tons

Dredging	Available Pay (CY)	Quantity Data Source	Dredged Today (CY)	Dredged To Date (CY)	% Complete
South Basin	4,862	2016 AD Survey	0	3,385	100%
Snug Harbor	9,445	2016 AD Survey	0	6,153	100%
Shelter Haven Entrance	1,834	2016 AD Survey	0	1,303	100%
Stone Harbor	4,878	2016 BD Survey	0	3938	81%
Pleasure Bay	10,184	Contract Bid Sheet	0	198	2%
Carnival Bay	15,874	Contract Bid Sheet	0	0	0%
Sanctuary Bay	16,391	Contract Bid Sheet	0	0	0%
Paradise Bay	10,517	Contract Bid Sheet	0	0	0%
Access Channel	20,875	Contract Bid Sheet	315	690	3%
Stone Harbor Hole	0	Contract Bid Sheet	0	0	0%
Residential Dredging	522	2016 BD Survey	0	522	100%
*** Fire Boat Slip	188	Fire Boat AD Survey	0	188	100%
TOTALS	95,570		315	16,377	22%

* Volumes include Required and Allowable Pay Overdepth **100% Complete when approved by Owner

*** Change Order

Sevenson Equipment List

SES Equipment #	Make/Model	Description	Date Onsite	Hrs	Qty
526-E	JCB Lodall	Telescoping Forklift	9/12/2016		1
Break Trailer	Modspace	Break Trailer	9/12/2016		1
840-E	JCB Lodall	Telescoping Forklift	9/13/2016		1
BB24420	Seabox	Seabox	9/13/2016		1
1243-E	Sennebogen 860	Material Handler	9/13/2016		1
1246-1B	Anvil 4Cy Clamshell	Clamshell Bucket	9/13/2016		1
1057-E	Cat 950 Loader	Loader	9/14/2016		1
PF7-127RCT	Poseidon Barge 40'	40'x10'x7' Barge	9/14/2016		1
PF7-179QCT	Poseidon Barge 40'	40'x10'x7' Barge	9/14/2016		1
247B008	Poseidon Barge 40'	40'x10'x7' Barge	9/14/2016		1
PF7-128RCT	Poseidon Barge 40'	40'x10'x7' Barge	9/14/2016		1
990EC	Shakerton Barge 40'	40'x10'x5' Barge	9/14/2016		1
019917	Shakerton Barge 40'	40'x10'x5' Barge	9/14/2016		1
J-111-E	Shakerton Barge 40'	40'x10'x5' Barge	9/14/2016		1
990EJ	Shakerton Barge 40'	40'x10'x5' Barge	9/14/2016		1
019919	Shakerton Barge 40'	40'x10'x5' Barge	9/14/2016		1
990ER	Shakerton Barge 40'	40'x10'x5' Barge	9/14/2016		1
8721-E	Bumblebee Boat	Push Boat	9/14/2016		1
PF2713QC	Poseidon Barge 20'	20'x10'x5' Barge	9/15/2016		1
PF27132QCT	Poseidon Barge 20'	20'x10'x5' Barge	9/15/2016		1
227B006	Poseidon Barge 20'	20'x10'x5' Barge	9/15/2016		1
227B033	Poseidon Barge 20'	20'x10'x5' Barge	9/15/2016		1
247B034	Poseidon Barge 40'	40'x10'x7' Barge	9/15/2016		1
247C134	Poseidon Barge 40'	40'x10'x7' Barge	9/15/2016		1
P114Q	Poseidon Barge 40'	40'x10'x5' Barge	9/15/2016		1
990Ea	Shakerton Barge 40'	40'x10'x5' Barge	9/15/2016		1
9928	Shakerton Barge 40'	40'x10'x5' Barge	9/15/2016		1
996EB	Shakerton Barge 40'	40'x10'x5' Barge	9/15/2016		1
996EG	Shakerton Barge 40'	40'x10'x5' Barge	9/15/2016		1
9649	Shakerton Barge 20'	40'x10'x5' Barge	9/15/2016		1
9947	Shakerton Barge 20'	40'x10'x5' Barge	9/15/2016		1
9648	Shakerton Barge 20'	40'x10'x5' Barge	9/15/2016		1
9650	Shakerton Barge 20'	40'x10'x5' Barge	9/15/2016		1
234056	Seabox	Seabox	9/15/2016		1
1706-E	Tugboat	Shirley Tugboat	9/15/2016		1
1050-E	JCB 190 Skid Steer	Rubber Tire Skid Steer	9/15/2016		1
835-E	IR 185 Compressor	Air Compressor 185	9/15/2016		1
1404-E	XQ60 Generator	Generator XQ60	9/15/2016		1
1246-16	Sennebogen 860	Material Handler	9/16/2016		1
Frac Tank	Adler	Adler Open Top Weir Tank	9/16/2016		2
Frac Tank	Adler	21K Gal Frac Tank	9/16/2016		1
1458-E	Bag Filter Housing	Bag Filter Housing	9/20/2016		1
1716-E	Bag Filter Housing	Bag Filter Housing	9/20/2016		1
1673-E	Bag Filter Housing	Bag Filter Housing	9/20/2016		1
1718-E	Bag Filter Housing	Bag Filter Housing	9/20/2016		1
1674-E	Bag Filter Housing	Bag Filter Housing	9/20/2016		1
1762-E	Bag Filter Housing	Bag Filter Housing	9/20/2016		1
1318-E	Triumph 21' Boat	Boat	9/20/2016		1
670-E	Terex RL 400 Light	Light Plant	9/20/2016		1
1848-E	Komatsu PC 350 Ex	PC 350 Excavator	9/20/2016		1
Roll Off	Adler	Adler Roll Off Geotube Box	9/20/2016		3
500 gal fuel tank	Taylor Oil	Gas Tank	9/20/2016		1
500 gal fuel tank	Taylor Oil	Off Road Diesel Tank	9/20/2016		1
Roll Off Container	H4	Roll Off Container	9/20/2016		1
Roll Off Container	H4	Roll Off Container	9/20/2016		1
1206-E	Genie Light Tower	Genie Light Tower / Generator	9/21/2016		1
999-E	Terex RL 400 Light	Light Plant	9/21/2016		1

[illegible]

Labor

SES Personnel		
Shift: Day		Hrs
0	General Superintendent	0.0
1	Project Manager	12.0
1	Project Superintendent	12.0
1	Timekeeper	8.0
0	QA/QC Manager	0.0
1	Surveyor	12.0
1	Mechanic	12.0
0	Health and Safety	0.0
2	SES Foreman	24.0
1	Labor Foreman 172/472	11.5
5	Laborer 172/472	57.5
4	Operator 825	46.0
2	Licensed Boat Op 25	24.0
1	Mate 25	12.0
2	Deckhand 25	24.0
1	Dredge Op 25	12.0
23	Totals	267.0

SES Subcontractor Personnel		
Shift: Day		Hrs
0	Hydrographic Surveys	0
0	Totals	0.0

Day Shift
Employees **23**

Night Shift
Employees **0**

Daily Total
Employees 23

Day Shift Hours **267.0**

Night Shift
Hours **0.0**

Today's Man
Hours 267.0

Total Man Hours
to Date **7,661.0**

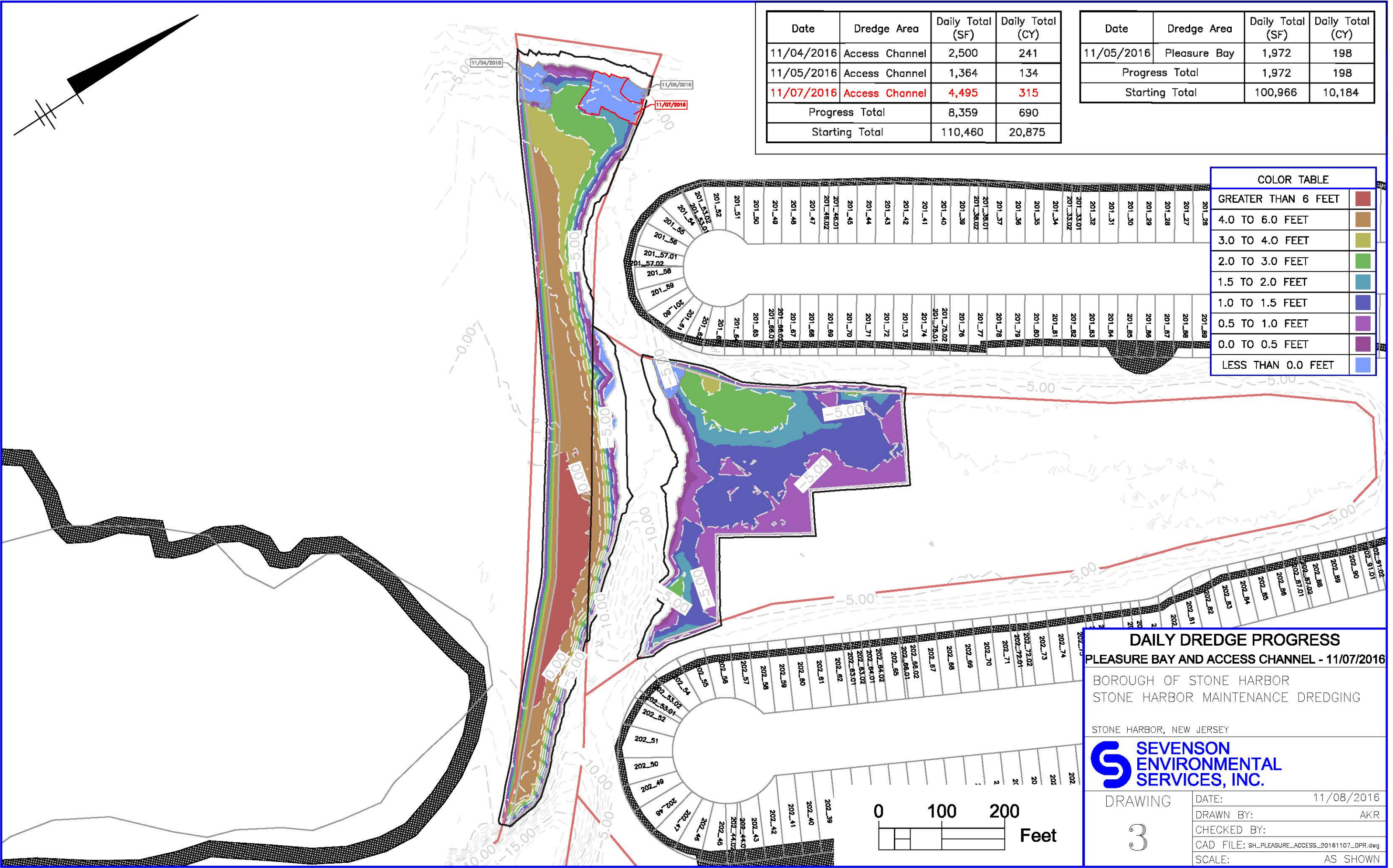
SES Personnel		
Shift: Night		Hrs
0	Totals	0.0

SES Subcontractor Personnel		
Shift: Day		Hrs
0	Totals	0.0

Total Man Hours
Since Last Time
Incident **7,661.0**

Lost Time Incidents To-Date - **0**

Last Lost Time Incident -
N/a



Date	Dredge Area	Daily Total (SF)	Daily Total (CY)
11/04/2016	Access Channel	2,500	241
11/05/2016	Access Channel	1,364	134
11/07/2016	Access Channel	4,495	315
Progress Total		8,359	690
Starting Total		110,460	20,875

Date	Dredge Area	Daily Total (SF)	Daily Total (CY)
11/05/2016	Pleasure Bay	1,972	198
Progress Total		1,972	198
Starting Total		100,966	10,184

COLOR TABLE	
GREATER THAN 6 FEET	
4.0 TO 6.0 FEET	
3.0 TO 4.0 FEET	
2.0 TO 3.0 FEET	
1.5 TO 2.0 FEET	
1.0 TO 1.5 FEET	
0.5 TO 1.0 FEET	
0.0 TO 0.5 FEET	
LESS THAN 0.0 FEET	

DAILY DREDGE PROGRESS
PLEASURE BAY AND ACCESS CHANNEL - 11/07/2016

BOROUGH OF STONE HARBOR
STONE HARBOR MAINTENANCE DREDGING

STONE HARBOR, NEW JERSEY



DRAWING

3

DATE:	11/08/2016
DRAWN BY:	AKR
CHECKED BY:	
CAD FILE:	SH_PLEASURE_ACCESS_20161107_DPR.dwg
SCALE:	AS SHOWN