



July 28, 2016

Mark C. Davis
Acting Supervisor
NJDEP – Office of Dredging and Sediment Technology
501 East State Street
Trenton, NJ 08609

RE: Stone Harbor Dredging Permit Modification
0510-15-0002.1 WFD150001

Mr. Davis,

On behalf of the Borough of Stone Harbor (Stone Harbor), New Jersey, Sevenson Environmental Services, Inc. (SES) hereby submits this permit modification and two revised work plans (Attached) for your review and approval. Sevenson is proposing an alternate approach to dredging. To complete the project on time, Sevenson feels the best approach for success involves mechanical dredging, hopper barge transport, mechanical offloading and stabilization with portland cement for disposal.

On May 11, 2016 the Borough of Stone Harbor, COWI (Borough's Dredging Project Engineer), and Sevenson met with the NJDEP Office of Dredging and Sediment Technology to discuss the next phase of the dredging project which is scheduled to begin September 2016.

This letter details the changes we discussed on May 11, 2016 related to means and methods that will need to be addressed in a permit modification. The text below is current wording amongst all of permit revisions to date as well as suggested revisions to account for the addition of mechanical dredging and the use of portland cement for stabilization and dewatering.

This letter also contains:

1. NJDEP Application for Permit Modification
2. Revised Dredging Work Plan Dated July 7, 2016
3. Revised Dredge Material Dewatering and Management Plan Dated July 7, 2016
4. Proof of the Public Notice printed in the Cape May Herald, July 27, 2016, informing the public that the contractor will perform mechanically dredging and use portland cement to dewater/stabilize the material
5. Copies of the certified mail receipts sent to home owners within 200 feet of the dewatering site

Suggested Permit Modification Language

Description of Authorized Activities:

Perform hydraulic or mechanical dredging in the back-bay lagoons/bays (164,000 cy) and private residential slips (15,000 cy) in the Borough of Stone Harbor. The initial volume of material to be dredged is approximately 179,000 cubic yards. Over the five year term of this permit an additional



85,000 cy may be dredged for a total volume of 264,000 cubic yards. The additional volume beyond the initial 179,000 cy is subject to 1) a modification of this permit, 2) modification of the Acceptable Use Determination 3) additional sediment sampling.

The area of dredging consists of the following identified locations in the borough: North Basin, South Basin, Snug Harbor, Shelter Harbor, Pleasure Bay, Carnival Bay, Sanctuary Bay, Paradise Bay, Stone Harbor Hole, Access Channel as shown in the approved plans. The depth of dredging is -6 feet below MMLW + 2 feet overdredge.

The dredge material ~~will~~may be hydraulically pumped from the back bay lagoons and bay dredge areas to a dewatering area on the Borough of Stone Harbor municipal parking lot located between 80th and 82nd street on the back bay. Also, the dredge material may be mechanically dredged from the back bay lagoons and bay dredge areas and transported by barge to Borough of Stone Harbor municipal parking lot located between 80th and 82nd street on the back bay. Material from within the private residential boat slips may be mechanically dredged and placed in the lagoon area for removal via hydraulic dredging means or transported by barge to the municipal parking lot.

For the hydraulic dredging scenario, ~~The~~ dredge material ~~will~~may be initially separated via a de-sander. The sand material will be stored on-site for possible beneficial use as beach fill material within the Borough ~~upon modification of the AUD included in this permit.~~ The fine-grained material will be dewatered in geotextile bags located within a containment area on the parking lot consisting of jersey barriers, hale bales and silt fencing. A polymer ~~will~~may be introduced in a controlled manner to settle solids within the geotextile bags. The fine grained material will be beneficially used at various upland locations as construction fill as authorized in the AUD. Any decant water that accumulates in the dewatering area will be treated in a wastewater treatment system consisting of multi cavity bag filters prior to being pumped back into the North Basin back bay area. The discharge from the dewatering area will surrounded with turbidity curtains to minimize suspension to the adjacent water areas.

For the mechanical dredging scenario, dredge material transport barges will be dewatered prior to offloading using a pump. The decant water will be settled in water tight containers (i.e. frac tanks) located on the municipal parking lot for 24 hours prior to being pumped back into the North Basin back bay area-. Dredge material will be offloaded from the barges mechanically to a mixing bin where portland cement will be blended to dewater the sediment. The stabilized material will be beneficially used at various upland locations as construction fill as authorized in the AUD. Any decant water that accumulates in the dewatering area will be settled in water tight containers for 24 hours prior to being pumped back into the North Basin back bay area. The discharge from the dewatering area will surrounded with turbidity curtains to minimize suspension to the adjacent water areas.

Any storm water basins within the parking lot will be sealed during the use of the dewatering area.

Conditions Applicable to All land use Permits:

No Changes

Approved Plans:

Eight sheets entitled "Stone Harbor Maintenance Dredging" dated May 15, 2015, and prepared by COWI Marine North America.

Sixteen sheets entitled "Stone Harbor Maintenance Dredging SSAP, Season 2" dated June 14, 2016 and prepared by Severson Environmental Services, Inc.

Project Special Conditions:

20. Prior to initiation of any activities authorized under this permit, the permittee shall receive Army Corps of Engineers authorization for the project. A copy of the authorization from the ACOE shall be forwarded to the NJDEP, ODST upon receipt by the permittee.

21. Pursuant to Condition #11 above, no change in plans or specifications upon which this permit is issued shall be made except with the prior written permission of the Department. The permittee shall submit the final contract drawings to the NJDEP 60 days prior to initiation of dredging activities authorized under this permit.

22. Prior to initiation of any dredging activities authorized in this permit, the permittee shall obtain all necessary authorizations and/or diversion permit from Green Acres to operate a dredged material dewatering facility on the marina property.

23. Prior to any access, staging or work proposed on privately held lands or tidelands, the permittee must obtain written access agreements.

24. A 25' buffer and 3 horizontal: 1 vertical slope shall be maintained at all times adjacent to wetlands to prevent undermining and/or sloughing of the wetlands.

25. The following environmental timing restrictions are imposed on the dredging activities authorized in this permit:

A) Shellfisheries Concerns

30 day notice in advance of dredging

Thirty days in advance of the dredging, the permittee shall provide written notice by certified mail, to the Bureau of Marine Water Monitoring and the Bureau of Shellfisheries of the start of work. This notice must include the anticipated date dredging will begin in approved shellfish water areas and provide an accurate timeframe of the project duration.

26. Dredging shall be restricted to the limits as depicted on the authorized plans. The depth of dredging shall be limited - 6 feet below ML W + 1 foot overdredge.

27. A turbidity curtain shall be deployed at discharge point into the North Basin prior to initiation of the placement of any material into the dewatering area. Said turbidity curtain shall be maintained during the entire use of the dewatering area.

28. The Borough of Stone Harbor, or the designated contractor, shall monitor the containment system that surrounds the dewatering process on a daily basis. The designated contractor shall be responsible to install additional sediment and soil control measures as necessary to ensure that any dredged material that is contained within this area is secure during any high tide or flooding events during the entire dredging operation. The Borough of Stone Harbor, or its designated contractor, shall perform the dewatering process as specified in the document entitled "Dredge Material Dewatering and Management Plan" dated October 19, 2015, prepared by Severson Environmental Services, Inc., and shall implement and comply with the best management practices specified in the Severson Environmental Services, Inc. December 9, 2015 letter [and appended on July 7, 2016.](#)

29. The pennittee shall employ the services of an independent dredging inspector to perform daily monitoring of the dredging operation to assure that the dredging does not occur within areas on authorized plans denoted as wetlands buffers and mud flats (intertidal/subtidal) shallows). This oversight shall include monitoring private dredging to the maximum extent practicable.

30. All reasonable measures must be taken to retain water released from the dewatering area a minimum of 24-hours prior to discharge back to receiving waters.

31. The permittee, or the designated contractor, shall monitor the discharge from a sampling port located after the bag filters but prior to discharge to the North Basin for the parameters listed in the table below.

Monitoring shall occur on a daily basis. The frequency of monitoring may be reduced to one sample every five days provided the results for the first 5 consecutive days meet the indicated action levels below.

The results of the effluent monitoring shall meet the action levels indicated below at all times. If at any time, the monitoring data exceeds one of the indicated action levels, the permittee shall immediately cease discharge to surface waters of the State and contact the Office of Dredging and Sediment Technology and evaluate measures to bring the discharge into compliance with the prescribed action levels.

Parameters	Action Level
Total Suspended Solids (TSS)	Monitor Only
Arsenic*	100 ug/l
Cadmium*	100 ug/l
Chromium*	100 ug/l
Copper*	100 ug/l
Lead*	100 ug/l
Mercury*	1 ug/l
Nickel*	100 ug/l
Selenium*	100 ug/l
Silver*	50 ug/l
Zinc*	200 ug/l

* = Total Recoverable Criteria

All analyses shall be performed by a laboratory certified by the Department for the particular analytical method performed. All applicable sample holding times and minimum detection limits must be met.

Water quality monitoring reports shall be reported to the Office of Dredging and Sediment Technology immediately upon receipt.

32. This permit authorizes the installation of temporary pilings located along the face of the existing steel bulkhead located on the western edge of the municipal parking lot to protect the existing structure from barge contact during offloading. Temporary pilings will be water jetted during installation. Pilings will be removed at the end of each construction season. Pilings will be free of chemicals typically used to preserve the pilings. Pilings will not be hammered or vibrated in or removed with vibration.

33. The permittee shall submit a post hydrographic survey to the Department within 30-days of completion of dredging in each waterway (or set of waterways approved by the Township Engineer). The survey shall include the horizontal and vertical extent of dredging and depict the project limits per the approved plans. A total volume of material removed each year under the terms of this permit shall be provided with each hydrographic survey performed by the permittee.

34. This permit authorizes dredging and dredge material disposal only. This permit does not authorize or legalize any unpermitted in-water or adjacent upland structures. In addition, this permit does not authorize the replacement of any structures, including but not limited to, docks, piers and pilings which were not specifically authorized by the Department and or any structures that have been expanded located or orientated in a manner inconsistent with the original authorized plans.

35. The Borough, or the designated contractor, will monitor the containment system that surrounds the dewatering and stabilization process on a daily basis. The designated contractor may be required to install additional sediment and soil control measures as necessary to ensure that any dredged material that is contained within this area is secure during any high tide or flooding events during the entire dredging operation.

36. This permit authorizes the use of portland cement as well as clean sand as an acceptable stabilization/dewatering agents.

Acceptable Use Determination:

Dredged material shall be adequately dewatered prior to transport to the landfill. If necessary, dredged material may be blended with clean sand or portland cement prior to transport to the landfill pursuant to the following conditions:

- a. Clean sand and portland cement is/are the only amendments authorized by this AUD modification.
- b. The physical state of the dredged material shall be determined on-site. It is highly recommended to perform physical analysis of the material prior to opening the geotubes.
- c. Dredged material that is too wet for direct blending with sand or portland cement on the pad shall be blended in the mixing bins for the geotube scenario. The mechanical dredging approach will use the mixing bin proposed on the

- d. Any free water resulting from blending within the mixing bins shall be collected and allowed to settle for a minimum of 24 hours prior to discharge.
- e. Sufficient containment shall be provided for all blending areas to prevent dredged material, portland cement, or sand from entering sumps at all times.
- f. Discharge from the dewatering area shall be monitored in compliance with Waterfront Development Permit No. 0510-15-0002.1.

Initial 179,000 cy of Material

The 179,000 cubic yards of material has been analyzed in accordance with NJDEP sampling protocol dated January 16, 2015 and approved by the NJDEP on January 20, 2015. The sediment sample results for this volume of material were provided in a document entitled "Technical Report on the Sampling and Testing of Sediment from Stone Harbor Lagoons for Upland Disposal" dated March 10, 2015. The following upland placement sites have been identified and are approved for beneficial use of the initial volume of material providing the conditions specified herein are met:

Kinsley's Landfill

This AUD authorizes the truck transport of the initial 179,000 cubic yards of material to be removed from the identified dredge areas to the Kinsley's Landfill, Deptford Twp., Gloucester County, New Jersey located at Block 387.1, Lot 50, 55, 56, 57, 64, 65, 66, 70 and 72.

The permittee shall comply with all conditions specified in the letter, dated March 24, 2015, and the conditions specified in the Material Acceptance Plan (MAP) (May 2015) and the Sanitary Landfill Major Disruption Approval (dated July 1, 2014) for the landfill (Facility PI #133551). The permittee is responsible for any additional analyses of the material from this dredging project as required by the landfill approvals and authorizations.

BP/ARCO Site

This AUD authorizes the truck transport of the initial 179,000 cubic yards of material to be removed from the identified dredge areas to the BP/ARCO Site, City of Gloucester, Camden County, New Jersey located at Block 120, Lot 2.

The permittee shall comply with all conditions specified in the Material Acceptance Plan (MAP) (January 2015). The permittee is responsible for any additional analyses of the material from this dredging project as required by the landfill approvals and authorizations.

Cape Mining and Recycling

1. This AUD authorizes the truck transport of 152,600 cubic yards (excluding the initial 26,400 cy to be removed from the North Basin) of material to be removed from the identified dredge areas to the Cape Mining and Recycling facility located in Cape May Court House, Cape May County, New Jersey. The material from the North Basin is excluded for placement at this facility due to

elevated levels of Benzo(a) pyrene above the Department's Residential Soil Remediation Standard of 200 ug/kg. Results were reported sediment sample results for this contaminant at 250 ug/kg (Comp A) and 350 ug/kg (Comp A-2).

2. The permittee shall comply with all conditions specified in the letter, dated April 7, 2015 letter from the facility and the operating AUD issued to Cape Mining and Recycling dated June 28, 2012.

Borough of Stone Harbor

This AUD authorizes the placement of sand (>90% sand from the desanding unit) on the Borough of Stone Harbor Beach between 80th and 122nd streets subject to the following conditions:

1. Dredged material from the North Basin is excluded for placement at this facility-beach location due to elevated levels of Benzo(a) pyrene above the Department's Residential Soil Remediation Standard of 200 ug/kg. Results were reported sediment sample results for this contaminant at 250 ug/kg (Comp A) and 350 ug/kg (Comp A-2).
2. Placement of dredged material (sand) shall be limited to the toe of dune to the mean high water line between 80th and 122nd streets.
3. A sieve analysis shall be performed daily when the desanding unit is in operation or sand is mechanically stockpiled to ensure that material from the unit is 90% sand or greater is similar to existing sand on the beach. ~~At no time shall material less than 90% sand be deposited on the beach.~~ The results of the sieve analysis shall be reported to the Office of Dredging and Sediment Technology.

If the permittee proposes to dispose/use the dredged material from this project at an alternate location, an Acceptable Use Determination must be obtained from the Office of Dredging and Sediment Technology prior to the transport of any dredged material to said alternate disposal location. Any alternate disposal/use location must obtain all required state, local and federal permits before the Office would grant a modification of this permit to transport dredged material to the alternate location.

Additional Dredge Volume:

1. All subsequent dredging events performed after the initial volume of 179,000 cy is removed will require additional sediment analyses to be established by ODST in an approved sampling and testing plan; will require that the permittee identify the dredge material management plan and disposal use location for the material, and a written AUD approval from this office prior to commencement of work.

NJDEP Application for Permit Modification



State of New Jersey
Department of Environmental Protection
 Division of Land Use Regulation Application Form (DLUR)
 501 E. State Street Mail Code 501-02A P.O. Box 420
 Trenton, NJ 08625-0420
 Phone #: (609) 777-0454 Web: www.nj.gov/dep/landuse



Please print legibly or type the following: Complete all sections unless otherwise noted Is this project Superstorm Sandy Related Yes No

1. **Applicant/Company:** Mr./Ms./Mrs The Borough of Stone Harbor E-Mail: gougherj@shnj.org
 Address: 9508 Second Avenue Daytime Phone: (609) 368-6811 Ext. _____
 City/State: Stone Harbor, NJ Zip Code 08247 Cell Phone: _____

2. **Agent Name:** Mr./Ms./Mrs Matthew Dalon
 Firm Name: Ocean and Coastal Consultants | COWI E-Mail: madn@cowi.com
 Address: 20 E Clementon Rd, Suite 201N Daytime Phone: (856) 821-4131 Ext. _____
 City/State: Gibbsboro, NJ Zip Code 08026 Cell Phone: _____

3. **Property Owner:** Mr./Ms./Mrs The Borough of Stone Harbor E-mail: _____
 Address: (see above) Daytime Phone: _____ Ext. _____
 City/State: _____ Zip Code _____ Cell Phone: _____

4. **Project Name:** Stone Harbor Maintenance Dredging Address/Location: (see attached)
 Municipality: Borough of Stone Harbor County: Cape May
 Block(s): (see attached) Lot(s): (see attached)
 N.A.D. 1983 State Plane Coordinates(feet) E (x): 416,995 N(y): 81,672 *Not Longitude/Latitude (www.nj.gov/dep/gis/geoweb splash.htm)*
 Watershed: Area 16, Cape May Subwatershed: Cape May Bays
 Nearest Waterway: Great Channel

5. **Project Description:** Major Permit Modification to existing permit

Provide if applicable: Previous LUR File # (s): 0510-15-0002.1 WFD150001 Waiver request ID # (s): _____

A. SIGNATURE OF APPLICANT (required):

I certify, under penalty of law, that the information provided in this document is true and accurate. I am aware that there are significant civil and criminal penalties for submitting false or inaccurate information. If corporate entity, print/type the name and title of the person signing on behalf of the corporate entity.

 Signature of Applicant

 Date

 Print Name

 Signature of Applicant

 Date

 Print Name

B. PROPERTY OWNER'S CERTIFICATION

I hereby certify that the undersigned is the **owner of the property** upon which the proposed work is to be done. This endorsement is certification that the owner grants permission for the conduct of the proposed activity. In addition, I hereby give unconditional written consent to allow access to the site by representatives or agents of the Department for the purpose of conducting a site inspection(s) or survey(s) of the property in question.

In addition, the undersigned property owner hereby certifies:

- 1. Whether any work is to be done within an easement? Yes No
- 2. Whether any part of the entire project (e.g., pipeline, roadway, cable, transmission line, structure, etc.) will be located within property belonging to the State of New Jersey? Yes No
- 3. Whether any work is to be done on any property owned by any public agency that would be encumbered by Green Acres? Yes No
- 4. Whether any part of this project requires a Section 106(National Register of Historic Places) Determination as part of a federal permit or approval? Yes No

 Signature of Owner

 Date

 Print Name

 Signature of Owner

 Date

 Print Name

C. APPLICANT'S AGENT

I _____, the Applicant/Owner and _____, co-Applicant/Owner authorize to act as my agent/representative in all matters pertaining to my application the following person:

Matthew Dalon
 Name of Agent

Professional Engineer
 Occupation/Profession of Agent

 Signature of Applicant/Owner

 Signature of co-Applicant/Owner

AGENT'S CERTIFICATION:

I agree to serve as agent for the above-referenced applicant:

Signature of Agent

NOTARY: (Required for Flood Hazard Area (FHA) applications)

Sworn to me, this day of: _____, 20 _____

Notary Public

D. STATEMENT OF PREPARER OF PLANS, SPECIFICATIONS, SURVEYOR'S OR ENGINEER'S REPORT

I hereby certify that the plans, specifications and engineer's report, if any, applicable to this project comply with the current rules and regulations of the New Jersey Department of Environmental Protection with the exceptions as noted. In addition, I certify the application is complete as per the appropriate checklist(s).

Borough has this signature sheet

Signature

Print Name

Position & Name of Firm

Professional License # Date

E. STATEMENT OF PREPARER OF APPLICATION, REPORTS AND/OR SUPPORTING DOCUMENTS (other than engineering)

I certify under penalty of law that I have personally examined the information submitted in the document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining and preparing the information, I believe that the information is true, accurate and complete in accordance with the appropriate checklist(s). I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment.

Signature

Print Name

Position & Name of Firm

Professional License # Date
(If Applicable)

F. APPLICATION(S) FOR: (Check all that apply)

	CAFRA	Fee Amount	Fee Paid
<input type="checkbox"/>	Individual Permit		
<input type="checkbox"/>	Exemption Request	\$500.00	
<input type="checkbox"/>	Permit Modification		
<input type="checkbox"/>	CAFGP5 / Amusement Pier Exp	\$1,000.00	
<input type="checkbox"/>	CAFGP6 / Beach/Dune Maintenance	\$1,000.00	
<input type="checkbox"/>	CAFGP7 / Voluntary Reconstruction	\$1,000.00	
<input type="checkbox"/>	CAFGP8 / New Single Family or Duplex	\$1,000.00	
<input type="checkbox"/>	CAFGP9 / Reconstruct Single Fam/Dup	\$1,000.00	
<input type="checkbox"/>	CAFGP10 / New Bulkhead/Fill Lagoon	\$1,000.00	
<input type="checkbox"/>	CAFGP11 / Revetment	\$1,000.00	
<input type="checkbox"/>	CAFGP12 / Gabions	\$1,000.00	
<input type="checkbox"/>	CAFGP13 / Support Facilities/ Marina	\$1,000.00	
<input type="checkbox"/>	CAFGP14/Reconst Bulkhead above MHWL	\$1,000.00	
<input type="checkbox"/>	CAFGP15 / Hazard Waste Clean-up	\$1,000.00	
<input type="checkbox"/>	CAFGP16 / Landfall of Utilities	\$1,000.00	
<input type="checkbox"/>	CAFGP17 / Recreat Facility Public Park	\$1,000.00	
<input type="checkbox"/>	CAFGP18 / BulkheadConstruct/Fill upland	\$1,000.00	
<input type="checkbox"/>	CAFGP21 / Shoreline Stabilization	\$1,000.00	
<input type="checkbox"/>	CAFGP22 / Avian Nesting Structures	\$1,000.00	
<input type="checkbox"/>	CAFGP23 / Electrical Sub Facility	\$1,000.00	
<input type="checkbox"/>	CAFGP24 / Legalize Filling of Tidelands	\$1,000.00	
<input type="checkbox"/>	CAFGP25 / Construct Telecom Tower	\$1,000.00	
<input type="checkbox"/>	CAFGP26 / Tourism Indust. Construction	\$1,000.00	
<input type="checkbox"/>	CAFGP27 / Geotechnical Borings	\$1,000.00	
<input type="checkbox"/>	CAFGP29/Habitat Create/Restore/Enhance	No Fee	No Fee
<input type="checkbox"/>	CAFGP30 / 1 to 3 Turbines < 200 Feet	\$1,000.00	
<input type="checkbox"/>	CAFGP31 / Wind Turbines < 250 Feet	\$1,000.00	
<input type="checkbox"/>	Individual Permit Equivalency/CERCLA	No Fee	No Fee

	Waterfront Development	Fee Amount	Fee Paid
<input type="checkbox"/>	WDGP10 / New Bulkhead/Fill Lagoon ≤ 75'	\$1,000.00	
<input type="checkbox"/>	WDGP14 / Reconstruct Bulkhead	\$1,000.00	
<input type="checkbox"/>	WDGP19/Dock/Piers/Boat Lifts Lagoon	\$1,000.00	
<input type="checkbox"/>	WDGP20 / Minor Maint Dredge Lagoon	\$1,000.00	
<input type="checkbox"/>	WDGP21 / Shoreline Stabilization	\$1,000.00	
<input type="checkbox"/>	WDGP32 / Dredge Lagoon (post storm event)	\$1,000.00	
<input type="checkbox"/>	WDGP33 / Dredge post Bulkhead Failure	\$1,000.00	
<input type="checkbox"/>	WDGP34 / Dredge Marina (post storm event)	\$1,000.00	
<input type="checkbox"/>	WDGP35 / Aquaculture Activities	\$1,000.00	
<input type="checkbox"/>	WDGP36/Placement of Shell (shellfish areas)	\$1,000.00	
<input type="checkbox"/>	Individual Permit/Upland		
<input type="checkbox"/>	Individual Permit/Inwater		
<input type="checkbox"/>	Zane Letter	\$500.00	
<input checked="" type="checkbox"/>	Modification	\$9,000	\$9,000
<input type="checkbox"/>	Individual Permit Equivalency/CERCLA	No Fee	No Fee

	Coastal/Tidal Wetlands	Fee Amount	Fee Paid
<input type="checkbox"/>	Coastal/Tidal Wetlands Permit		
<input type="checkbox"/>	Coastal Wetland Permit Modification		

	Applicability Determination	Fee Amount	Fee Paid
<input type="checkbox"/>	Coastal Jurisdictional Determination	No Fee	No Fee
<input type="checkbox"/>	Highlands Jurisdictional Determination	No Fee	No Fee
<input type="checkbox"/>	Flood Hazard Area Applicability	No Fee	No Fee
<input type="checkbox"/>	Executive Order 215	No Fee	No Fee

	Flood Hazard Area	Fee Amount	Fee Paid
<input type="checkbox"/>	FHA Verification		
<input type="checkbox"/>	FHA Individual Permit		
<input type="checkbox"/>	FHA Hardship Exception (Stand Alone)	\$4,000.00	
<input type="checkbox"/>	FHAGP1 / Chan Clean w/o Sed Removal	No Fee	No Fee
<input type="checkbox"/>	FHAGP1 / Chan Clean w/Sed Removal	No Fee	No Fee
<input type="checkbox"/>	FHAGP2A / Ag - Bank Restoration	\$1,000.00	
<input type="checkbox"/>	FHAGP2B / Ag - Channel Cleaning	\$1,000.00	
<input type="checkbox"/>	FHAGP2C / Ag - Road Crossing	\$1,000.00	
<input type="checkbox"/>	FHAGP2D / Ag - Wetlands Restoration	\$1,000.00	
<input type="checkbox"/>	FHAGP2E / Ag - Livestock Ford	\$1,000.00	
<input type="checkbox"/>	FHAGP2F / Ag - Livestock Fence	\$1,000.00	
<input type="checkbox"/>	FHAGP2G / Ag - Livestock Water Intake	\$1,000.00	
<input type="checkbox"/>	FHAGP3 / Bridge/Culvert Scour Protection	\$1,000.00	
<input type="checkbox"/>	FHAGP4 / Stormwater Maintenance	\$1,000.00	
<input type="checkbox"/>	FHAGP5 / Building Relocation	\$1,000.00	
<input type="checkbox"/>	FHAGP6 / Rebuild Damaged Home	No Fee	No Fee
<input type="checkbox"/>	FHAGP7 / Residential in Tidal FHA	\$1,000.00	
<input type="checkbox"/>	FHAGP8 / Utility Crossing <50acres	\$1,000.00	
<input type="checkbox"/>	FHAGP9 / Road Crossing <50acres	\$1,000.00	
<input type="checkbox"/>	FHAGP10 / Stormwater Outfall <50acres	\$1,000.00	
<input type="checkbox"/>	Revision of a GP, IP or Verification		
<input type="checkbox"/>	Transfer of an Approval	No Fee	No Fee
<input type="checkbox"/>	FHA Indv. Permit Equivalency/CERCLA	No Fee	No Fee

	Stormwater Review Fees	Fee Amount	Fee Paid
<input type="checkbox"/>	Fee for all Stormwater Reviews		

	Consistency Determination	Fee Amount	Fee Paid
<input type="checkbox"/>	Water Quality Certificate		
<input type="checkbox"/>	Federal Consistency	No Fee	No Fee
<input type="checkbox"/>	HMC Water Quality Certificate		

	Highlands	Fee Amount	Fee Paid
<input type="checkbox"/>	Emergency Permit		
<input type="checkbox"/>	Pre-application Meeting	\$500.00	
<input type="checkbox"/>	Preservation Area Approval		
<input type="checkbox"/>	Resource Area Determination footprint		
<input type="checkbox"/>	Resource Area Determination <one acre	\$500.00	
<input type="checkbox"/>	Resource Area Determination >one acre		
<input type="checkbox"/>	HPAAGP 1/ Habitat Creation/Enhance	No Fee	No Fee
<input type="checkbox"/>	HPAAGP 2 Bank Stabilization	\$500.00	
<input type="checkbox"/>	PAA with Waiver (Specify type below)		

	Freshwater Wetlands	Fee Amount	Fee Paid
<input type="checkbox"/>	FWGP1 / Main. & repair Exist Feature	\$1,000.00	
<input type="checkbox"/>	FWGP2 / Utility Crossing	\$1,000.00	
<input type="checkbox"/>	FWGP3 / Discharge of Return Water	\$1,000.00	
<input type="checkbox"/>	FWGP4 / Hazard Site Invest/Cleanup	\$1,000.00	
<input type="checkbox"/>	FWGP5 / Landfill Closure	\$1,000.00	
<input type="checkbox"/>	FWGP6 / Filling of NSWC	\$1,000.00	
<input type="checkbox"/>	FWGP6A /TA- Filling of NSWC	\$1,000.00	
<input type="checkbox"/>	FWGP7 / Fill ditch / swale	\$1,000.00	
<input type="checkbox"/>	FWGP8 / House Addition	\$1,000.00	
<input type="checkbox"/>	FWGP9 / Airport Sightline Clearing	\$1,000.00	
<input type="checkbox"/>	FWGP10A / Very Minor Road Crossing	\$1,000.00	
<input type="checkbox"/>	FWGP10B / Minor Road Crossing	\$1,000.00	
<input type="checkbox"/>	FWGP11 / Outfalls / Intakes	\$1,000.00	
<input type="checkbox"/>	FWGP12 / Survey / Investigation	\$1,000.00	
<input type="checkbox"/>	FWGP13 / Lake Dredging	\$1,000.00	
<input type="checkbox"/>	FWGP14 / Water Monitoring	\$1,000.00	
<input type="checkbox"/>	FWGP15 / Mosquito Control	\$1,000.00	
<input type="checkbox"/>	FWGP16 / Habitat Create / Enhance	No Fee	No Fee
<input type="checkbox"/>	FWGP17 / Trails / Boardwalks		
<input type="checkbox"/>	FWGP17A / Multiuse paths	\$1,000.00	
<input type="checkbox"/>	FWGP18 / Dam Repairs	\$1,000.00	
<input type="checkbox"/>	FWGP19 / Dock or Pier	\$1,000.00	
<input type="checkbox"/>	FWGP20 / Bank Stabilization	\$1,000.00	
<input type="checkbox"/>	FWGP21 / Above Ground Utility	\$1,000.00	
<input type="checkbox"/>	FWGP23 / Expand Cranberry	\$1,000.00	
<input type="checkbox"/>	FWGP24 / Spring Developments	\$1,000.00	
<input type="checkbox"/>	FWGP25 / Malfunction Septic System	No Fee	No Fee
<input type="checkbox"/>	FWGP26 / Channel / Stream Clean	\$1,000.00	
<input type="checkbox"/>	FWGP27 / Redevelop Disturbed Site	\$1,000.00	
<input type="checkbox"/>	FWGP Modification	\$500.00	
<input type="checkbox"/>	FWGP Extension	\$500.00	

	Freshwater Wetlands	Fee Amount	Fee Paid
<input type="checkbox"/>	Individual Wetlands Permit		
<input type="checkbox"/>	Individual Open Water Permit		
<input type="checkbox"/>	Individual Water Quality Certificate		
<input type="checkbox"/>	Individual Permit Mod. Major/Minor		
<input type="checkbox"/>	Individual Permit Extension		
<input type="checkbox"/>	Wetlands Exemption	\$500.00	
<input type="checkbox"/>	Permit Equivalency/CERCLA	No Fee	No Fee

	Transition Area Waiver		
<input type="checkbox"/>	Averaging Plan		
<input type="checkbox"/>	Reduction		
<input type="checkbox"/>	Hardship Reduction		
<input type="checkbox"/>	Special Activity Stormwater		
<input type="checkbox"/>	Special Activity Linear Development		
<input type="checkbox"/>	Special Activity Redevelopment		
<input type="checkbox"/>	Special Activity Individual Permit		
<input type="checkbox"/>	Exemption	\$500.00	
<input type="checkbox"/>	Modification Major/Minor		
<input type="checkbox"/>	Extension	\$500.00	

	Letter of Interpretation		
<input type="checkbox"/>	Presence Absence	\$1,000.00	
<input type="checkbox"/>	Presence Absence Footprint	\$1,000.00	
<input type="checkbox"/>	Delineation < 1.00 Acres	\$1,000.00	
<input type="checkbox"/>	Verification		
<input type="checkbox"/>	Extension		

Please note:

If no fee amount is specified in the "Fee Amount" column, please refer to the Regulatory Fee Schedule which can be found at www.nj.gov/dep/landuse/forms.html. The following types of applications DO NOT require a fee submittal:

- CAFRA
 - General Permit # 29 - Habitat creation, restoration, enhancement and living shoreline activities
 - Individual Permit Equivalency - CERCLA

- Applicability Determinations
 - Coastal Jurisdictional Determination
 - Highlands Jurisdictional Determination
 - Flood Hazard Area Applicability
 - Executive Order 215

- Flood Hazard Area
 - General Permit #1 – Channel cleaning under the Stream Cleaning Act without Sediment Removal
 - General Permit #1 – Channel cleaning under the Stream Cleaning Act with Sediment Removal
 - General Permit #6 – Reconstruction of a damaged or destroyed residence
 - Transfer of Approval
 - Individual Permit Equivalency - CERCLA

- Federal Consistency
 - Federal Consistency Determination

- Highlands
 - General Permit #1 - Habitat Creation, Restoration, Enhancement

- Freshwater Wetlands
 - General Permit #16 - Habitat creation and enhancement activities
 - General Permit #17 - Trails and Boardwalks (NO FEE when the activity is proposed on publicly owned lands)
 - General Permit #25 – Malfunctioning individual subsurface sewage disposal (septic) systems
 - Individual Permit Equivalency - CERCLA

Also:

In addition to the standard paper submission, an electronic copy of the entire application, including plans, may be submitted on CD-ROM to assist the Department in the review this application. Plans should be submitted as a CAD file or Shapefile, georeferenced in NJ state plane feet NAD83. Please do NOT send the electronic version via E-Mail.

Electronic permitting and/or application submittal is available for specific applications. Please see the Division website at www.nj.gov/dep/landuse/epemit.html for more information.

APPENDIX I

Section 1: Please provide the following information for the overall project site. All area measurements shall be recorded **in acres to the nearest thousandth** (0.001 acres).

<u>PROPOSED:</u>	<u>PRESERVED</u>	<u>UNDISTURBED</u>	<u>DISTURBED</u>
<i>RIPARIAN ZONE</i>	_____	_____	_____
<i>CZMRA FORESTED</i> <i>(CZMRA IP – Only)</i>	_____	_____	_____
<i>E & T HABITAT</i> <i>Endangered and/or Threatened</i>	_____	_____	_____
<i>FRESHWATER WETLANDS</i>	_____	_____	_____

Section 2: Please provide the following information for each permit/authorization requested pursuant to the Freshwater Wetlands Protection Act. All area measurements shall be recorded **in acres to the nearest thousandth** (0.001 acres). Use additional sheets if necessary

PERMIT TYPE	WETLAND TYPE <i>Emergent, Forest, Shrub, Etc.</i>	RESOURCE CLASSIFICATION <i>Ordinary, Intermediate, Exceptional, EPA, Etc.</i>
_____	_____	_____
<u>PROPOSED DISTURBANCE:</u>	<u>WETLANDS</u>	<u>TRANSITION AREA</u>
<i>FILLED</i>	_____	_____
<i>EXCAVATED</i>	_____	_____
<i>CLEARED</i>	_____	_____
<i>TEMPORARY DISTURBANCE</i>	_____	_____

PERMIT TYPE	WETLAND TYPE <i>Emergent, Forest, Shrub, Etc.</i>	RESOURCE CLASSIFICATION <i>Ordinary, Intermediate, Exceptional, EPA, Etc.</i>
_____	_____	_____
<u>PROPOSED DISTURBANCE:</u>	<u>WETLANDS</u>	<u>TRANSITION AREA</u>
<i>FILLED</i>	_____	_____
<i>EXCAVATED</i>	_____	_____
<i>CLEARED</i>	_____	_____
<i>TEMPORARY DISTURBANCE</i>	_____	_____

Appendix II - Fee Calculation Sheet (Required)

Directions:

The Fee Calculation sheet is broken down by the types of programs administered by the Division of Land Use Regulation: Coastal, Flood Hazard Area, Freshwater Wetlands, Stormwater Review.

Use the abbreviation key below in order to identify the type(s) of applications that you need to submit for your project. Once you find your application type(s) work through the **calculation column** and place the figure on the **fee amount** line. Do this for each application type and subtotal each section. In section 5 – enter the subtotals as indicated and add the fee figures to find your total fee.

- Whenever the calculation requires an acreage figure, you will need to round UP to the nearest whole number, for example: 0.25 acres gets rounded up to one (1) acre or 2.61 acres gets rounded up to three (3) acres.
- The maximum fee for a CZMRA Individual permit, an Upland Waterfront Development permit, or an In-Water Waterfront Development permit is \$30,000 per permit type. For example: if you are applying for both an upland and an in-water Waterfront Development the maximum fee is applied to each permit for a maximum total of \$60,000 plus any applicable stormwater review fee.
- No matter how many types of applications are required, the stormwater review fee is applied only one time.

Abbreviation KEY

CZMRA = CZM	General Permit = GP	Single Family Home = SFH
Coastal (Tidal) Wetlands = CSW	Individual Permit = IP	Transion Area Waiver = TAW
Extension = EXT	Letter of Interpretation = LOI	Verification = VER
Flood Hazard Area = FHA	Mean High Water Line = MHWL	Waterfront Development = WD
Freshwater Wetlands = FWW	Modification = MOD	Water Quality Certificate = WQC

<u>Section 1 - Coastal Application Type</u>	<u>Calculation</u>	<u>Fee Amount</u>
All General Permits (Except those listed in notes on Page 4)	\$1,000 x _____ # of GPs requested=Fee	
CAFRA – IP SFH or Duplex	\$2,000	
CAFRA – IP Residential other than SFH/duplex	\$3,000 x _____ # of units = Fee	
CAFRA – IP Commercial, Industrial or Public	\$3,000 x _____ acres of the site = Fee	
CSW – IP SFH or Duplex	\$2,000	
CSW – IP All Development other than SFH/duplex	\$3,000 x _____ acres of wetlands disturbed = Fee	
WD - IP SFH or Duplex (Landward of MHWL)	\$2,000	
WD – IP Residential other than SFH/duplex (Landward of MHWL)	\$3,000 x _____ # of units = Fee	
WD – IP Commercial, Industrial or Public	\$3,000 x _____ acres of the site = Fee	
WD - IP SFH or Duplex (Waterward of MHWL)	\$2,000	
WD – IP All Development other than SFH/duplex (Waterward of MHWL)	\$3,000 x _____ acres of water area impacted = Fee	
CAFRA, CSW, WD – Minor technical modifcaiton of a general permit authorization or IP	\$500 x _____ # of items to be revised = Fee	
CAFRA, CSW, WD –Major technical modifcaiton of a general permit authroization or IP	0.30 x <u>\$30,000</u> original fee = Fee (Minimum \$500)	\$9,000
General Permits-by- certification	\$600 x _____ # of GPs-by-certification	
Extension of a General Permit	\$240 x _____ # of GP extensions = _____	
Extension of a WD IP	_____ (25%, max \$3000)	
Exemptions	\$500 x # of exemptions = _____	
	Subtotal for Coastal Applications	\$9,000

<u>Section 2 - Freshwater Wetlands Application Type</u>	<u>Calculation</u>	<u>Fee Amount</u>
All General Permits (Except those listed in notes on Page 4)	\$1,000 x _____ # of GPs requested	
FWW – LOI Presence/Absence, Footprint, Delineation < 1 acre	\$1,000	
FWW – LOI Line Verification	\$1,000 + (\$100 x _____ # of acres of the site)	
FWW – TAW with valid LOI	\$1,000 + (\$100 x _____ # acres FWW disturbed)	
FWW – TAW without valid LOI	\$1000 + (\$100 x _____ acres TAW disturbed)+ LOI Fee	
FWW – IP or Open Water Fill SFH or Duplex	\$2,000	

FWW – IP or Open Water Fill other than SFH or Duplex	\$5,000 + (\$2,500 x _____ # acres FWW disturbed)	_____
FWW – GP, TAW, IP, Open Water Fill Minor Modification	\$500 x _____ # of items to be revised	_____
FWW – GP, TAW, IP, Open Water Fill Major Modification	0.30 x _____ original fee = Fee (Minimum \$500)	_____
FWW – EXT LOI Presence/Absence, Footprint, Delineation < 1 acre	\$500	_____
FWW – EXT LOI Line Verification	0.50 x _____ original fee = Fee (Minimum \$500)	_____
FWW – EXT GP or TAW	\$500 x _____ # of items to be extended	_____
FWW – EXT IP or Open Water Fill	0.50 x _____ original fee = Fee (Minimum \$500)	_____

Subtotal for Freshwater Wetlands Applications _____

Appendix II - Fee Calculation Sheet - Continued

<u>Section 3 - Flood Hazard Area Application Type</u>	<u>Calculation</u>	<u>Fee Amount</u>
All General Permits (Except those listed in notes 1 on Page 4)	\$1,000 x _____ # of GPs requested=Fee	_____
FHA – VER Methods 1, 2, 3, 5 (Fee not applicable to one (1) SFH)	\$1,000	_____
FHA – VER Method 4	\$4,000 + (\$400 x _____ per 100 linear feet) = Fee	_____
FHA – VER Method 6	\$4,000 + (\$400 x _____ per 100 linear feet) = Fee	_____
FHA – IP SFH	\$2,000	_____
FHA – IP * Fee not applicable to one (1) SFH	\$3,000 base	_____
*Bank/Channel (stabilization, reestablishment, etc.) No Calculation Review --	+ \$1,000	_____
*Bank/Channel (stabilization, reestablishment, etc.) With Calculation Review--	+ (\$4,000 + (\$400 x _____ per 100 linear ft.))	_____
*Bridge, Culvert, Footbridge, Low Dam, etc. No Calculation Review--	+ \$1,000 x _____ # of structures	_____
*Bridge, Culvert, Footbridge, Low Dam, etc. With Calculation Review--	+ \$4,000 x _____ # of structures	_____
*Review of Flood Storage Displacement (net fill) Calculations-----	+ \$4,000	_____
Review of Hardship Exception Request-----	+ \$4,000	_____
*Utility Line-----	+ \$1,000 x _____ # of water crossings	_____
FHA – VER, IP, GP Minor Revision	\$500 x _____ # of items to be revised = Fee	_____
FHA – VER, IP, GP Major Revision	0.30 x _____ original fee = Fee (Minimum \$500)	_____
FHA – Department Delineation Minor Revision	\$500	_____
FHA – Department Delineation Major Revision	\$4,000 + (\$400 x _____ per 100 linear feet) = Fee	_____

Subtotal for Flood Hazard Area Applications _____

<u>Section 4 - Additional Stormwater Review Fee</u>	<u>Calculation</u>	<u>Fee Amount</u>
Stormwater Review	\$3,000 base	_____
Review of Groundwater Recharge Calculations-----	+ \$250 x _____ # acres disturbed	_____
Review of Runoff Quantity Calculations-----	+ \$250 x _____ # acres disturbed	_____
Review of Water Quality Calculations-----	+ \$250 x _____ # acres impervious surface	_____
Fee if project disturbs vegetation within SWRPA-----	+ \$2,000	_____

Subtotal of Stormwater Review Fee _____

Section 6 – Total of Application Fees

Subtotal of Section 1 - Coastal Applications	\$9,000
Subtotal of Section 2 - Freshwater Wetlands Applications	_____
Subtotal of Section 3 - Flood Hazard Area Applications	_____
Subtotal of Section 4 - Additional Stormwater Review	_____

Total Application Fee \$9,000

Total Fee: \$9,000

Check #: _____

Instructions for completing the DLUR Form

(Please print clearly or type all information in every section)

Section 1. **Applicant Information**

- ✓ Please check off whether the project is Superstorm Sandy related.
- ✓ Make sure all applicant information is correct and up to date.
- ✓ Do not provide telephone numbers with call intercept.
- ✓ Must include correct E-mail address.

Section 2. **Agent Information**

- ✓ Make sure all agent information is correct and up to date.
- ✓ Do not provide telephone numbers with call intercept.
- ✓ If you do not have an agent, leave this section blank.
- ✓ Must include correct E-mail address.

Section 3. **Property Owner Information**

- ✓ Identify the property owner if different from applicant.

Section 4. **Project Site Information/Fees and Costs**

- ✓ List the street address if known along with the correct zip code for the property.
- ✓ List all blocks and lots if more space is needed please attach a list to the LURP2 form.
- ✓ Make sure the state plane coordinates are given and that they are 1983 datum otherwise the application will be rejected.
 - Applicants can find state plane coordinates on USGS maps or by going to the NJDEP website and using the IMAP feature to find the location of property and the exact state plane coordinates

Section 5. **Project Description**

- ✓ Briefly describe what you are proposing to construct within regulated areas. In addition, list any previous LUR file number(s) and if a Waiver Request has been submitted to the Office of Permit Coordination and Environmental Review please list the Waiver Request ID number(s) on the line provided.

Section A. **Applicant's Signature**

- ✓ The person or corporate officer applying for this permit and to whom the permit will be issued must sign here.

Section B. **Property Owner's Signature**

- ✓ The legal owner of the property on which the regulated activities are proposed must sign here and certify items one through four in this section.

Section C. **Applicant's Agent Authorization**

- ✓ If the applicant is represented by a consultant or engineer, that individual shall fill out this section.

Section D. **Statement of the Preparer of Plans**

- ✓ For all Stream Encroachment (Flood Hazard Area), and Waterfront applications require that the person preparing the plans and reports fill out this section

Section E. **Statement of the Preparer of Application, Reports and Supporting Documents**

- ✓ Anyone who prepares and is the responsible person for part of the application, reports or supporting documents must fill out this section

Section F. **Type of Application you are submitting**

- ✓ Place a check mark next to each type of activity you are requesting in this application package. Please fill in the amount of fee required for each permit and the amount of fees paid for each permit. The fee paid may be different from the amount required for each permit since the amount required may differ due to the three payment plan for fees in excess of \$1,000. A Fee Calculation is now included to allow an applicant to determine the fee for applications where the fee will vary due to size of site, impacts, etc.

Appendices **Please follow the directions as outlined for each Appendix.**

- ✓ Both Appendix I and II are required to be filled-out and submitted in order for the DLUR to be considered completed

SEVENSON ENVIRONMENTAL SERVICES, INC.

Invoice	Date	Description	Gross Amount	Retainage	Discount	Amount
071416	Jul 14/16	PERMIT APPLICATION	9,000.00	.00	.00	9,000.00

96384

85230: TREASURER, STATE OF NEW JERSEY Check: 96384 Jul 14/16 Total: 9,000.00

THIS DOCUMENT HAS INVISIBLE FIBERS - VIEW UNDER BLACK LIGHT - MICRO PRINT SIGNATURE LINE (MAGNIFY TO VIEW)



**Sevenson
Environmental
Services, Inc.**

2749 LOCKPORT ROAD
NIAGARA FALLS, N.Y. 14305
716-284-0431

OPERATING CHECK

M&T Bank
1 FOUNTAIN PLAZA
BUFFALO, NY 14203

10-4
220

VOID AFTER 60 DAYS

Jul 14/16

96384

96384

\$9,000.00

PAY *** Nine Thousand Dollars and 00 Cents ***

TO THE
ORDER OF TREASURER, STATE OF NEW JERSEY
NJ DEP

[Handwritten Signature] MP

⑈096384⑈ ⑆022000046⑆ 9854708931⑈

Revised Dredging Work Plan Dated July 7, 2016



Dredging Work Plan - **ADDENDUM**

SUBMITTED TO:



SUBMITTED BY:

**SEVENSON ENVIRONMENTAL SERVICES, INC.
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305**

**October 19, 2015
Rev 1 October 23, 2015
Rev 2 November 12, 2015
Rev 3 July 7, 2016**

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Appendix A – Site Layout Plan

Appendix B – Dredge Equipment

1 Introduction

Sevenson Environmental Services, Inc. (Sevenson) is pleased to provide the following Dredging Work Plan to the Borough of Stone Harbor for the Stone harbor Maintenance Dredging Project. This Work Plan was developed as an addendum to the approved Plan dated November 12, 2015.

1.1 Understanding the Work

Sevenson fully understands the importance of meeting the Borough's number one objective of completing the dredging of 95,000 cubic yards on time while balancing the needs of the residential dredging if required. Based on the contract documents, Sevenson understands that the major elements of work under this contract include, but are not limited to:

- ▶ Preform Phase II Sediment Sampling and Analysis (filed and lab work)
- ▶ Mobilization & Site Preparation
- ▶ Site Improvements
- ▶ Installation of decant storage tanks for water staging
- ▶ Mechanical dredging (approximately 85,000 cy)
- ▶ Barge transport of sediment
- ▶ Stabilization of sediment with portland cement or clean sand
- ▶ Disposal of Sediment at an approved landfill
- ▶ Site Restoration
- ▶ Demobilization

2 Mobilization

Mobilization will include construction of the containment pad, delivery of dredging equipment, excavators, tugs, and barges to the site. The work will also include the mobilization of work trailers, installation of sediment and erosion controls, and protection of borough owned property located in the municipal marina (i.e. light posts, park benches, etc.). Specifically, site mobilization will include:

- ▶ Configuration of the site as shown in the attached drawing No. 1 Site Layout Year 2 (Appendix A).
- ▶ Erosion controls using concrete Jersey barriers sealed/foamed for watertight pad as shown on drawing.
- ▶ Erosion control entrance using crushed stone and an asphalt berm similar to Year 1 entrance configuration.
- ▶ Opening part of the sump pits up from the previous season and inspecting them. Only a small portion of the sump pit will now be needed due to the lower flows anticipated on the pad. A 3'x3'x3' foot pit will be opened. When work is completed the steel sheeting will be pulled and the parking lot repaired as detailed by COWI in the electronic message received on Nov 10, 2015.

- ▶ Sump pits will be surrounded with erosion control measures composed of stone wrapped in geotextile. The stone and geotextile will form a 2 foot berm around the perimeter of the pit.
- ▶ Plugging existing storm water pipes and manholes in parking lot to keep contact water and rain water on the pad. Both the inlets and outlets will be plugged.
- ▶ Drip pan at bulkhead that drains back to the pad. The drip pan will be approximately 10 feet wide and 30 feet long as shown on the attached drawing.
- ▶ 40' x 40' x 6' mixing bin lined with steel road plate on the bottom to avoid parking lot damage. The bin will have an air capacity of 300 CY up to 5 feet with 1 foot of freeboard. This bin will be used for sediment amending only, not water storage. .
- ▶ Temporary fender piles will be installed by water jetting at the barge offloading area along south end of bulkhead. Approximately eight wooden timber piles will be installed one foot off of the existing bulkhead face. They will be spaced approximately 10 feet from one another totaling 70 feet. This will keep material barges from contacting the Borough's bulkhead.
- ▶ Personnel pier installed for vessel mooring (location to be agreed upon with the Borough and COWI). For now, we assume we can use space in the marina. Some floating piers and pilings may need to be moved to make space for work boats docking. Pilling will be replaced to the satisfaction of the Borough's engineer. The largest work boat would be 25 feet. The boats would be moored to a modular float pier (sectional barge) that Sevenson will install.
- ▶ Remove three of the Boroughs lights located along the face of the bulkhead/walkway in the vicinity of the offloading operations and stage them safely away from bulkhead unloading operations.

3 Dredging

Dredging operations will be performed using one or two excavator type dredges, depending upon equipment availability. The dredges will be fitted with a 2 CY to 5 CY clamshell buckets depending on the size of the machine used. Currently, we anticipate using one Komatsu PC800 with a 5 CY dredge bucket.

The figure to the right shows one of the potential dredge buckets that will be used for operations.

The dredge platform (i.e. a flexi float barge 50 feet by 80 feet) will consist of modular floats attached to one another to provide a stable working platform. The working platform will draft approximately three feet when fully loaded with the dredge and auxiliary equipment (i.e. supplemental fuel, counter weights, welders, hydraulic spud power packs, etc.). The figure below shows the excavator dredge and 100 CY scows. Currently, Sevenson anticipates using approximately six to eight 100 CY scows to meet dredging production.



The dredging barge will be accompanied by a 400 to 600 HP tender for moving as work advances.

Sevenson will use the dredge positioning system developed by Hypack (Dredgepack). The system uses a combination of inclinometers, software and dual RTK GPS antennas for dredge bucket location. The existing dredge surface and target dredge surface will be programmed into the system. The operator will simultaneously view a plan and profile of the dredge cut on the computer screen.



Transport of sediment barges under the 96th Street Bridge is limited to 10 feet at high tide. Sevenson anticipates using tugs with telescopic pilot houses or sized to fit under the structure. However, if appropriately sized tugs are not available, the bridge will need to be opened and closed for each tug passes to and from the offloading pad. Sevenson will try and minimize opening and closing the bridge by using tandem tows if tidal currents are not too strong.

Detailed specifications for the excavator and dredging components are attached in Appendix B.

3.1 Barge Decanting and Water Handling

The tug will transport the barge to the unloading area located in the southwestern corner of the parking lot. A small trash pump will be used to decant the barge to 18,000 gallon frac tanks located in the parking lot. The water will be allowed to settle for approximately 24 hours before it is released to the North Basin. Sevenson anticipates using a 4 inch pump that can deliver 200 GPM during decanting.

Pad contact water and rain water will be removed from the sump pits with a 1,000 GPM pump that will feed to a 20 CY geotube in a roll off container. A polymer may be used to help promote dewatering in the geotube bag filter prior to discharge to the North Basin. When the Geotube is full of sediment, the bag will be broken open inside the roll off container and a portland cement super sack will be added to the material. The material and portland cement will be blended inside the roll off. Once mixing is complete, the material will be staged with the other dredged material for disposal.

3.2 Dredge Sequence

Sevenson anticipates dredging activities will commence in South Basin and generally progress from North to South. However, Sevenson understands that the owner will prioritize individual dredge areas for each phase of the project per specification section 01010, Part 01, 1.03, E. Work will end in Stone Harbor Hole/Access Channel Area.

A majority of the sand material is located towards the South end of the project. Sevenson will work with the Borough to continue to look for beneficial uses of the sand materials.

Sevenson understands that COWI and the owner are investigating several NJDEP HPO targets and these may alter the dredge sequence and/or the dredge volume.

Dredging work will begin on approximately September 15, 2016 pending permit modifications underway.

3.3 Positioning

Sevenson's dredge positioning system has been project tested and proven to meet and exceed the accuracies required on this project.

The dredge will use an RTK GPS system. The operating software will be the Dredgepack system. The dredge will be fitted with inclinometers, measured, and calibrated within the Dredgepack system and coupled with project templates, and hydrographic surveys to provide the real-time location and control of the dredge bucket through the project template. Calibration of the systems will be performed regularly by comparing water levels and x,y,z position derived by the Dredgepack software with independent values derived from a RTK "Rover".

The dredge will be positioned using a 400 to 600 HP tender. The tender will also be used to move 100 CY dredge material scows (or larger). If the dredge requires maintenance, it can be transported back to a Sevenson-installed temporary modular dock or pilling rafting area.

3.4 Production

Sevenson has studied the dredge area limits, material types, and thickness of sediments remaining to be dredged. Assuming one Komatsu PC 800 excavator with a 5 CY dredge bucket, the anticipated production rates working twelve hours per day, six days per week are:

- ▶ South Basin – 1,180 CY/Day
- ▶ Snug Harbor – 1,220 CY/Day
- ▶ Shelter Haven – 1,244 CY/Day
- ▶ Stone Harbor – 1,090 CY/Day
- ▶ Pleasure Bay – 1,000 CY/Day
- ▶ Carnival Bay – 980 CY/Day
- ▶ Sanctuary Bay – 1,080 CY/Day
- ▶ Paradise Bay – 1,296 CY/Day
- ▶ Access Channel – 910 CY/Day
- ▶ Stone Harbor Hole – 1,020 CY/Day

Work hours will be 7 am to 7 pm Monday through Saturday with limited activity on Sundays. If work falls behind schedule, Sevenson may choose to work Sundays.

4 Transportation & Unloading Plan

Trucks for offsite transport will enter the site (See Drawing 1 in Appendix A) at the gate. Signage will also direct the trucks to the correct direction as detailed in the Traffic Control Plan.

Load out of materials will be performed by two front end loaders (Komatsu WA450's) filling the dump trucks.

Sevenson plans to dispose of the material at both Cape Mining and Kinsley's landfill Inc and is also examining the feasibility of disposing the materials at the BP/ARCO site located in City of Gloucester, Camden County, New Jersey. The materials that do not meet the disposal requirement for residential clean fill will go to Kinsley's or the BP/ACO site. The materials that do meet the disposal requirements will be transported one or all three of the sites identified. Potentially all three facilities will be used due to the volume of trucks required. Sevenson will begin load out of the stabilized sediment approximately one to two days after dredging begins. We will transport approximately 1,000 to 2,000 tons of sediment a day from the site.

Other options are being explored for disposal. Sevenson understands that alternate locations have to be approved and meet the requirements of the NJDEP Acceptable Use Determination. Other options include a local landfill closure in the Township of Hamilton and placement of separated sand on local beaches.

5 Coordination with Home Owners

As done during the 2015/2016 dredge season, in accordance with specification 01010-4, Sevenson will work with individual property owners to dredge their individual slips.

Sevenson will work with and negotiate private contracts with property owners to perform the dredging of private slips adjacent to the public portion of the waterways being dredged as part of this project. Sevenson has established a dedicated phone line and email address for coordination. They are:

Phone - 716.998.2086

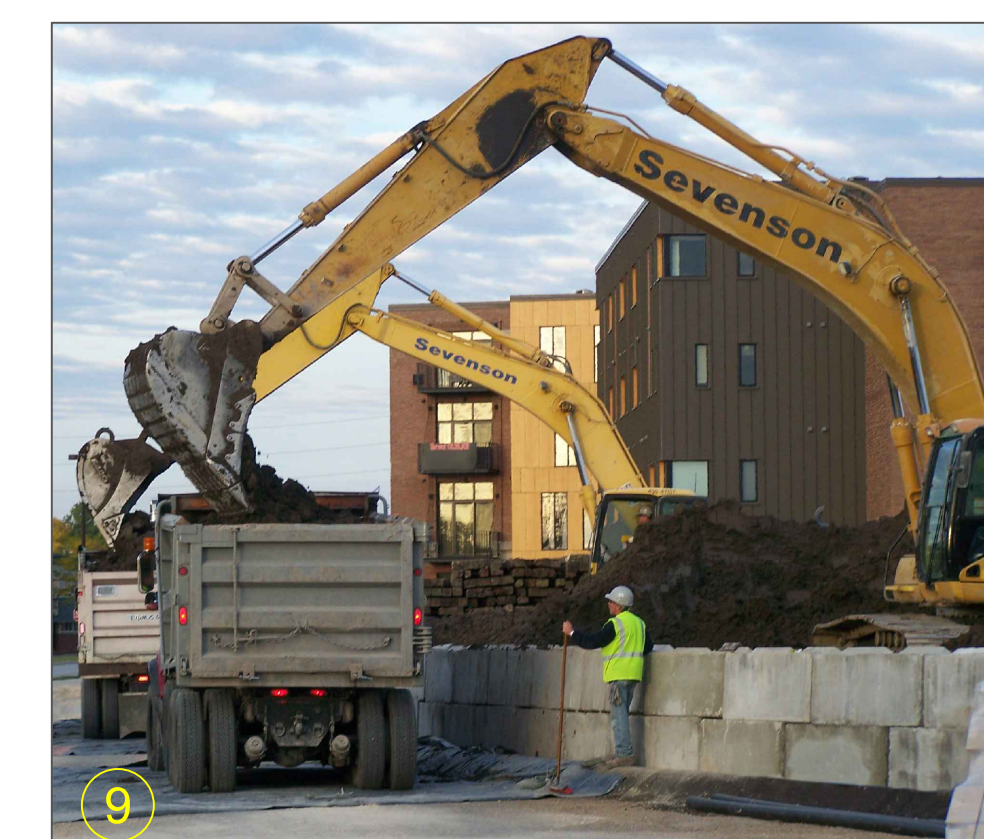
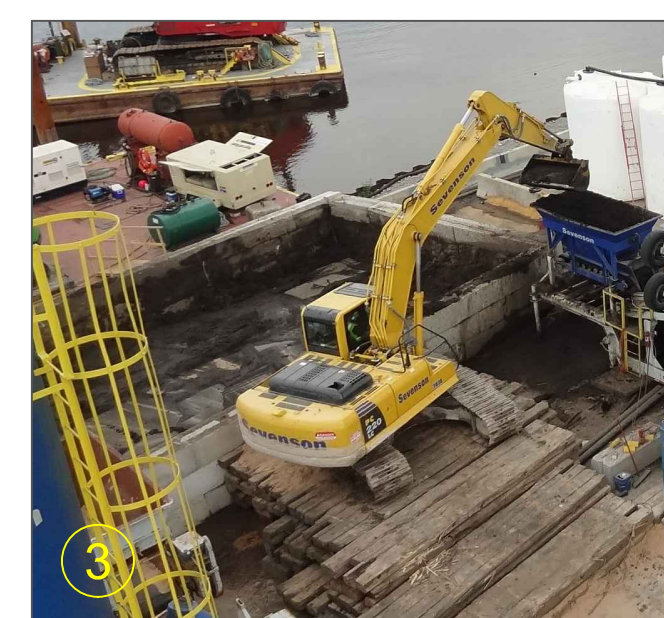
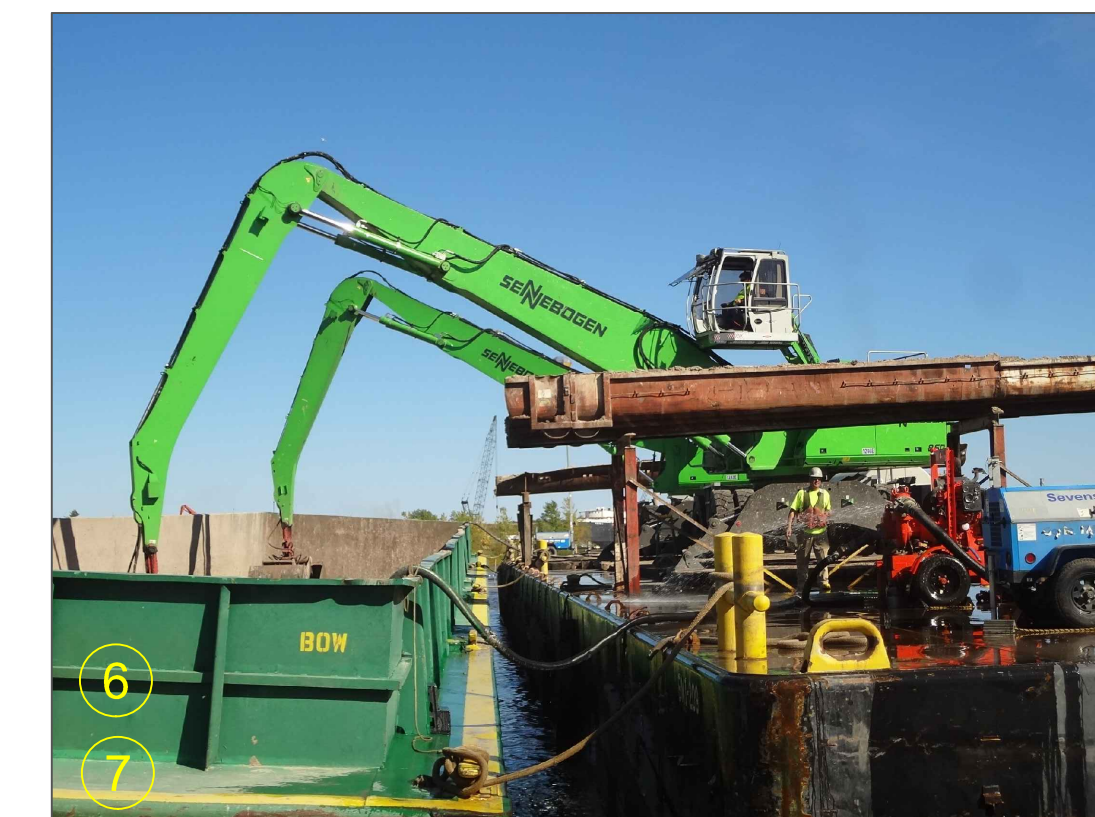
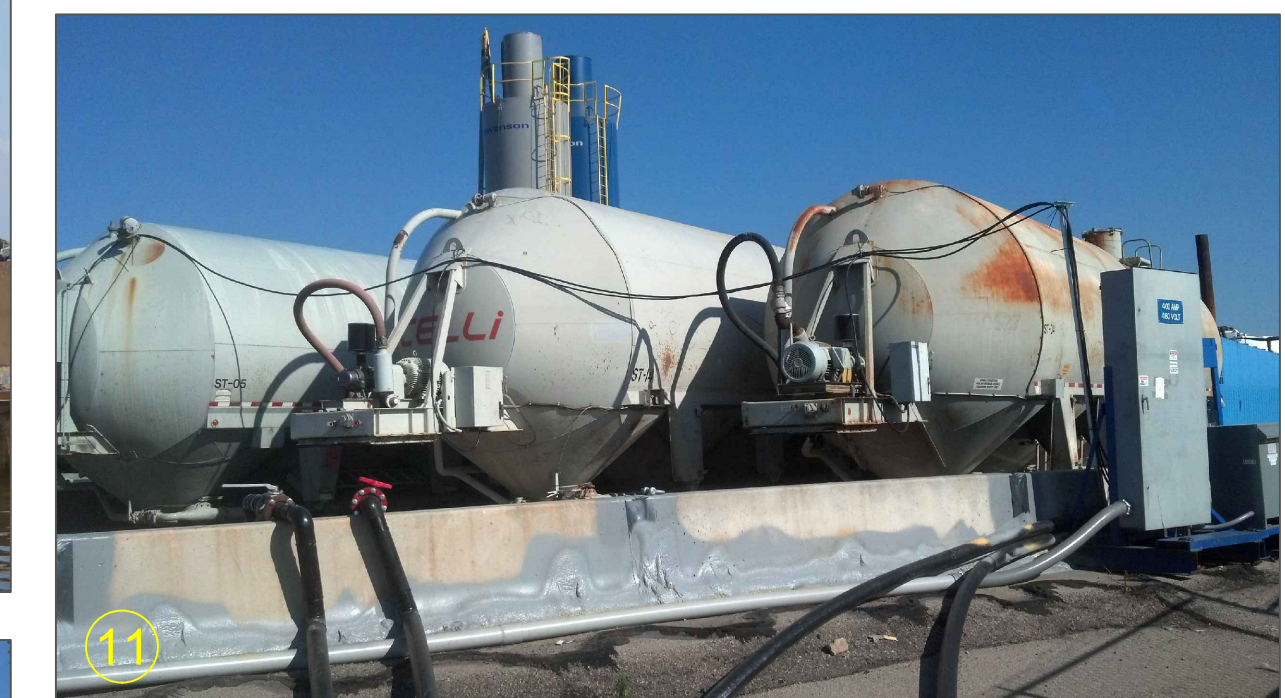
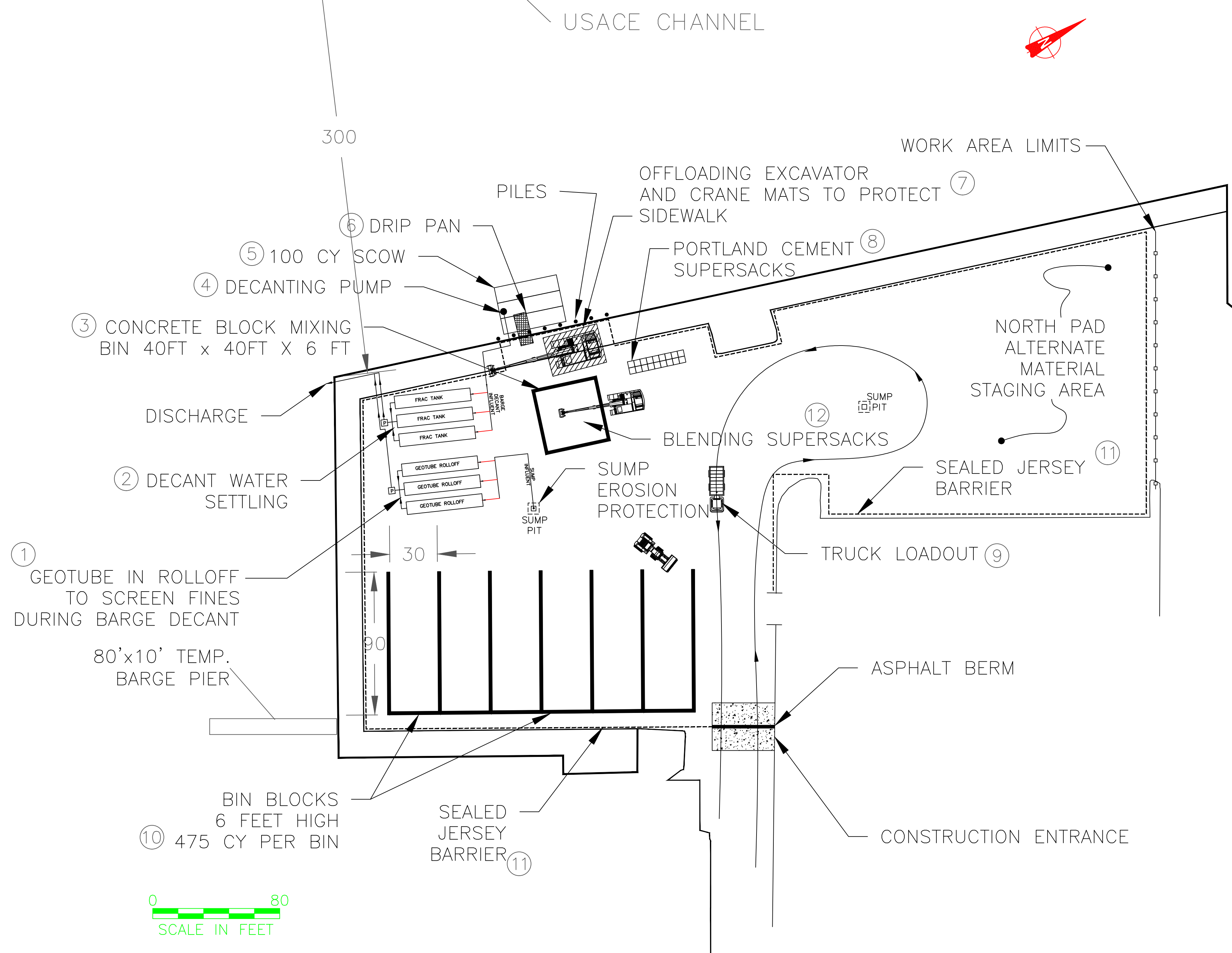
Email - stoneharbor@sevenson.com

6 Holiday and Storm Events

During holidays, storm events, and weekend downtime; tugs will be staged in the North Basin Marina area. Dredges will be secured in the lagoons they are operating within during non-work hours. During storm events, material barges will not be staged on the face of the unloading bulkhead. They will be secured to the dredge platform within one of the lagoons to allow movement up and down with the tidal surge. Sediment barges will be emptied prior to storm events.

If site flooding occurs, the entrance into the site will be bermed off with 4' x 4' bulk sand bags to prevent materials from leaving the site. Any water that contacts the site will be pumped through the geotextile tube onsite. Assuming 1 foot of water over the entire pad working area (91,000 SF), 680,000 gallons will be treated through the geotextile tube.

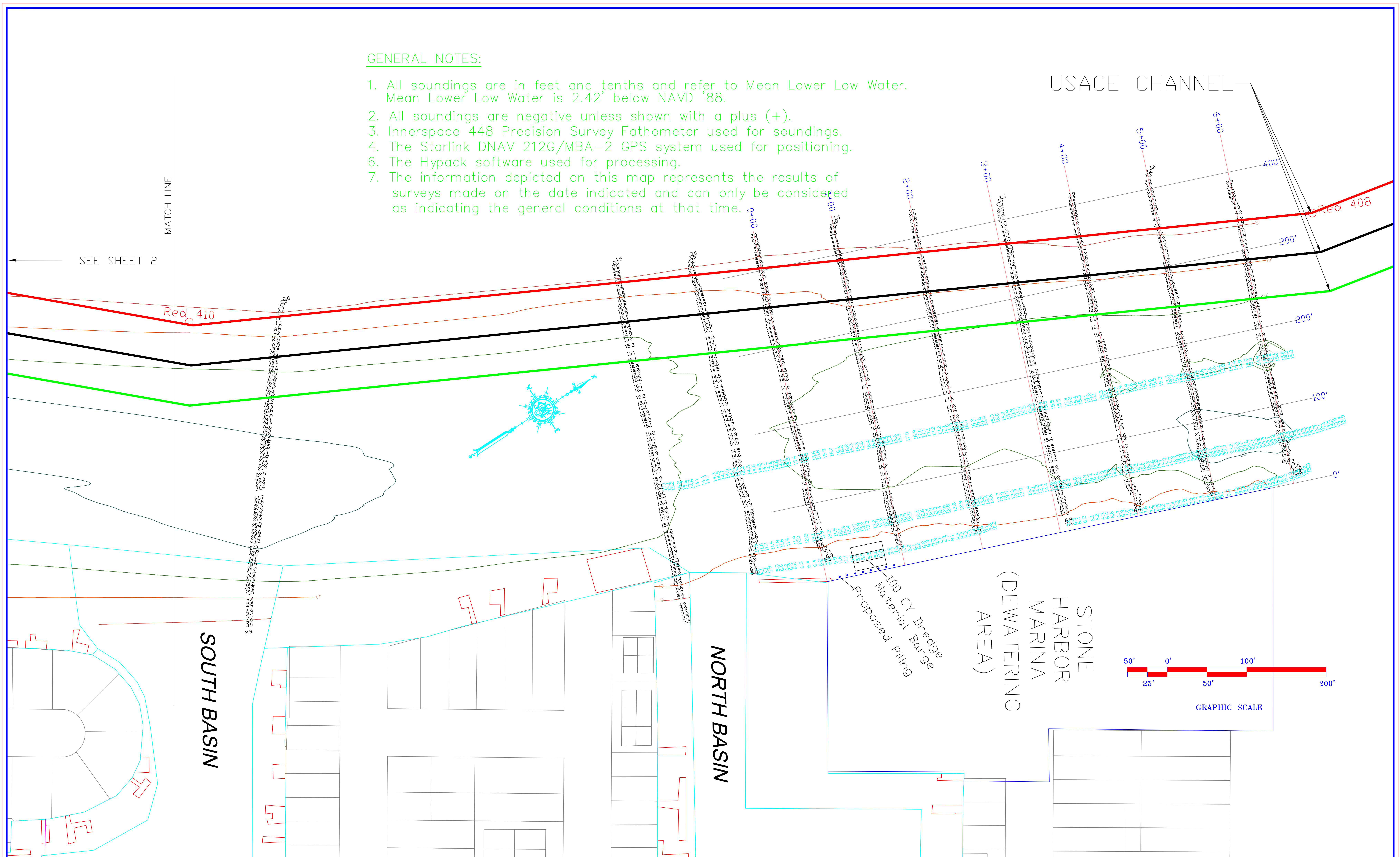
APPENDIX A – Site Configuration



STONE HARBOR NEW JERSEY	
SITE LAYOUT YEAR 2	
SEVENSON ENVIRONMENTAL SERVICES, INC.	
DRAWING NO. 1	DATE: 4.13.16
DRAWN BY:	TMD
CHECKED BY:	
CAD FILE: SITE LAYOUT	
SCALE: AS SHOWN	

GENERAL NOTES:

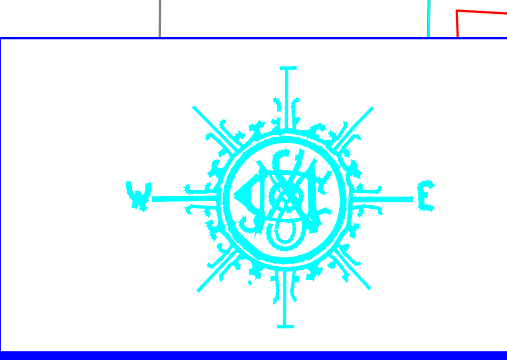
1. All soundings are in feet and tenths and refer to Mean Lower Low Water. Mean Lower Low Water is 2.42' below NAVD '88.
2. All soundings are negative unless shown with a plus (+).
3. Innerspace 448 Precision Survey Fathometer used for soundings.
4. The Starlink DNAV 212G/MBA-2 GPS system used for positioning.
6. The Hypack software used for processing.
7. The information depicted on this map represents the results of surveys made on the date indicated and can only be considered as indicating the general conditions at that time.



NO.	DATE	DESCRIPTION	APR.

PROJECT:
 AREA NORTHWEST OF NORTH BASIN
 CONDITION SOUNDINGS
 100' X 10' GRID

DWN. BY JLS
 CHK. BY MJG
 APR. BY AWB
 SCALE: 1"=50'



FATHOMETRIC SURVEY PREPARED FOR:
 SEVENSON ENVIRONMENTAL SERVICES INC.
 2749 LOCKPORT ROAD
 NIAGARA FALLS, NY 14305

I hereby certify that all work was performed under my direct supervision and is a true representation of conditions existing on the dates of the survey.

Alfred W. Benson III
 Alfred W. Benson III
 #50 NATIONALLY CERTIFIED INSHORE HYDROGRAPHER

HYDROGRAPHIC SURVEYS
 237 DE LA SALLE DRIVE, WEST HAVEN, CT 06611-1100
 200 W. 10TH STREET, NEW YORK, NY 10013-8007
 1000 W. 10TH STREET, NEW YORK, NY 10013-8007
 1000 W. 10TH STREET, NEW YORK, NY 10013-8007

HYPACK TAG: DTA\NWREC003116 DATE: MARCH 31, 2016
 ANALOG # 033116 SHEET: 1 OF 2
 DRAWING NO.: 16-SEVE-N/A-9226-3718

APPENDIX B – Dredge Equipment

ENGINE AND RELATED ITEMS:

- Air cleaner, double element, dry
- Variable speed cooling fan, with fan guard
- Engine, Komatsu SAA6D140E-5

ELECTRICAL SYSTEM:

- Alternator, 50 amp, 24 V
- Batteries, 170 Ah, 2 x 12 V
- Starting motors, 11kW
- Working lights-2 boom, 2 cab top front, 1 cab bottom
- Step light with timer
- Auto decelerator

UNDERCARRIAGE:

- 610 mm 24" double grouser
- 8 track/3 carrier rollers (each side)
- Hydraulic track adjusters (each side)
- Variable track gauge
- Sealed track

GUARDS AND COVERS:

- Dust-proof net for radiator and oil cooler
- Pump/engine room partition cover
- Travel motor guards

OPERATOR ENVIRONMENT:

- Damper mount, all-weather, sound-suppressed cab with tinted safety glass windows, lockable door, intermittent window wiper and washer, floor mat, cigarette lighter and ashtray
- Multi-function color monitor, electronically-controlled throttle dials, electric service meter, gauges (coolant temperature, hydraulic oil temperature and fuel level), caution lights (electric charge, engine oil pressure, and air cleaner clogging), indicator lights (engine preheating and swing lock light) level check lights (coolant, engine oil, and hydraulic oil level), self-diagnostic system with trouble data memory
- Seat, fully adjustable with suspension
- Cab with pull-up type front window
- Rear view mirror (R,H)

*** OPTIONAL EQUIPMENT**

- Additional track guard
- Air suspension seat
- Alternator, 75 Amp, 24 V
- Arms (Backhoe):

- PC800-8:
 - 3600 mm 11'10" arm assembly
 - 4600 mm 15'1" arm assembly
 - 5600 mm 18'4" arm assembly

- PC800SE-8:
 - 2945 mm 9'8" SE arm assembly

- Auto air conditioner
- Automatic greasing

- Booms (Backhoe):

- PC800-8:
 - 8200 mm 26'11" boom assembly
- PC800SE-8:
 - 7100 mm 23'4" boom assembly

- Cab front guard (ISO 10262 level 2)
- Cab with fixed front window
- Catwalk
- Coolant heater
- Counterweight 11850 kg 26,120 lb
- Double flange track roller
- 12V electric supply
- Fire extinguisher
- Full length track guard
- General tool kit
- Grease gun, electric pump with indicator
- High cab mount
- Interconnected horn and warning light
- Large-capacity batteries
- Loading shovel attachments
- Lower wiper
- OPG top guard

- Provision for fast fuel fill
- Radio AM/FM
- Rain visor
- Rear view mirror (L,H)
- Seat belt 78 mm 3", 50 mm 2"
- Shoes:
 - 710 mm 28" double grouser
 - 810 mm 32" double grouser
 - 910 mm 36" double grouser
 - 1010 mm 40" double grouser
- Spare parts for first service
- Strengthened revolving frame underguard
- Sun visor
- Track frame undercover (center)
- Vandalism protection locks
- Working lights 2 (on cab)

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PC800/800SE-8 BACKHOE
PC800-8 LOADING SHOVEL

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800

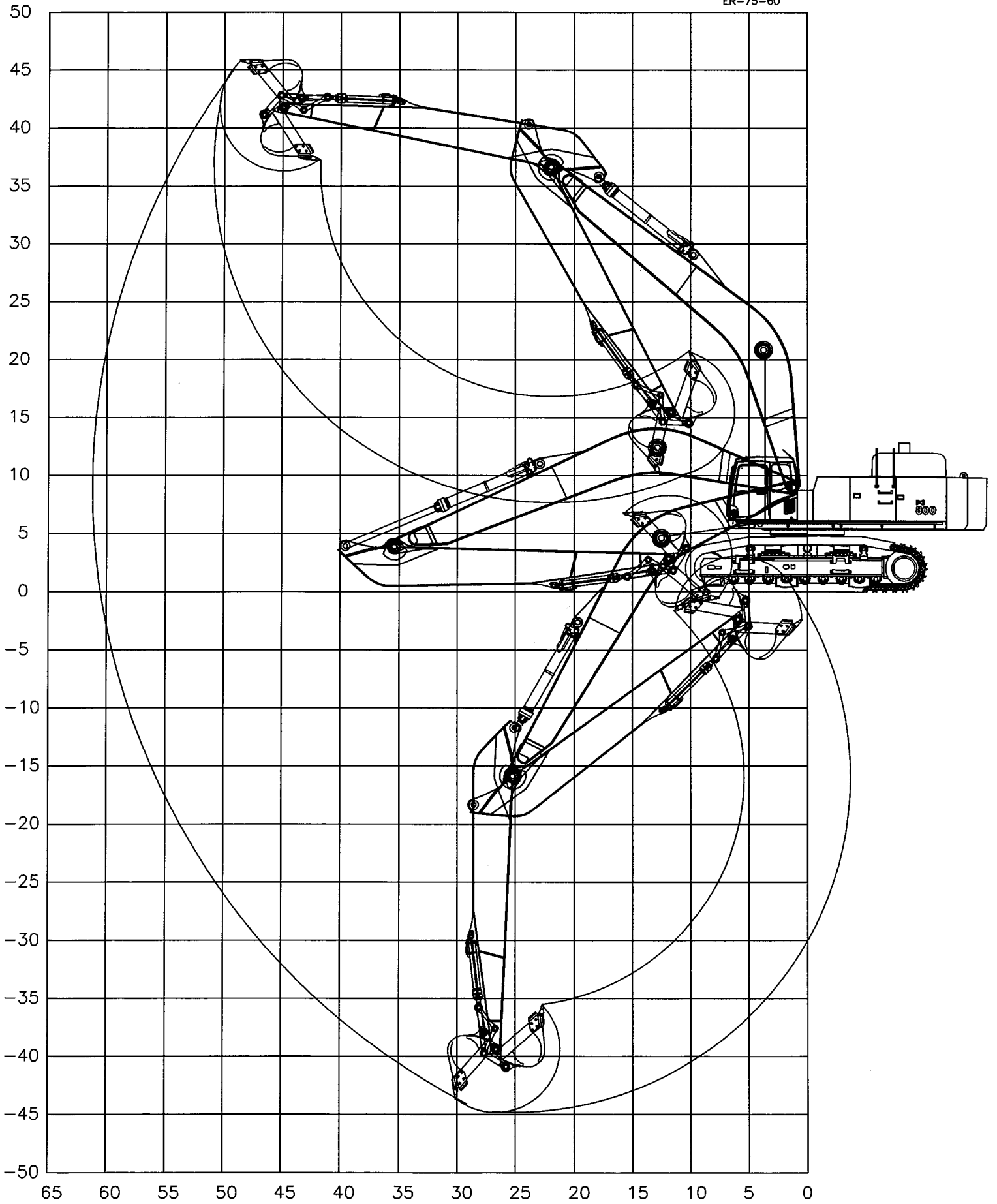


Photo may include optional equipment.

HYDRAULIC EXCAVATOR

PC 800-8 60' EXTREME REACH
40T BUCKET LINKAGE

ER-75-60



Three-Section Hopper Scow:

(2) 5'D x 10'W x 40'L Ballast Barges	23,000 lbs. (ea.)
(1) 8"D x 10'W x 40'L Fab'd Hopper Scow	30,000 lbs.
Displacement Area	1,200 s.f.
Total Weight	76,000 lbs.
Water Density	62.4 pcf

Draft (ft)	Freeboard (ft)	Tot. Displ. (lbs.)	Net Cap. (lbs.)	Net Vol. Capacity (cu. Yards) @				
				2000 lb/cy	2250 lb/cy	2500 lb/cy	2750 lb/cy	3000 lb/cy
1.0	4.0	74880	-1120	-1	0	0	0	0
1.2	3.8	89856	13856	7	6	6	5	5
1.4	3.6	104832	28832	14	13	12	10	10
1.6	3.4	119808	43808	22	19	18	16	15
1.8	3.2	134784	58784	29	26	24	21	20
2.0	3.0	149760	73760	37	33	30	27	25
2.2	2.8	164736	88736	44	39	35	32	30
2.4	2.6	179712	103712	52	46	41	38	35
2.6	2.4	194688	118688	59	53	47	43	40
2.8	2.2	209664	133664	67	59	53	49	45
3.0	2.0	224640	148640	74	66	59	54	50
3.2	1.8	239616	163616	82	73	65	59	55
3.4	1.6	254592	178592	89	79	71	65	60
3.6	1.4	269568	193568	97	86	77	70	65
3.8	1.2	284544	208544	104	93	83	76	70
4.0	1.0	299520	223520	112	99	89	81	75
4.2	0.8	314496	238496	119	106	95	87	79

Revised Dredge Material Dewatering and Management Plan Dated July 7, 2016



Dredge Material Dewatering and Management Plan - **ADDENDUM**

SUBMITTED TO:



SUBMITTED BY:

**SEVENSON ENVIRONMENTAL SERVICES, INC.
2749 LOCKPORT ROAD
NIAGARA FALLS, NY 14305**

**October 19, 2015
Rev 1 July 7, 2016**

Table of Contents

1	Introduction	2
1.1	Understanding the Work	2
2	Amending Operations	2
3	Water Treatment	3

Appendix A – Site Layout Plan

1 Introduction

Sevenson Environmental Services, Inc. (Sevenson) is pleased to provide the following Dredge Material Dewatering and Management Plan to the Borough of Stone Harbor for the Stone Harbor Maintenance Dredging Project. This Work Plan was developed as an addendum to the approved Plan dated October 19, 2015.

1.1 Understanding the Work

Sevenson fully understands the importance of meeting the Borough's number one objective of completing the dredging of 95,000 cubic yards on time while balancing the needs of the residential dredging if required. Based on the contract documents, Sevenson understands that the major elements of work under this contract include, but are not limited to:

- ▶ Preform Phase II Sediment Sampling and Analysis (field and lab work)
- ▶ Mobilization & Site Preparation
- ▶ Site Improvements
- ▶ Installation of decant storage tanks for water staging
- ▶ Mechanical dredging (approximately 85,000 cy)
- ▶ Barge transport of sediment
- ▶ Stabilization of sediment with portland cement or clean sand
- ▶ Disposal of Sediment at and approved landfill
- ▶ Site Restoration
- ▶ Demobilization

2 Amending Operations

The tug will transport the sediment scows to the unloading area located in the southwestern corner of the parking lot. A small trash pump will be used to decant the barge to 18,000 gallon frac tanks located in the parking lot. The water will be allowed to settle for approximately 24 hours before it is released to the North Basin. Sevenson anticipates using a 4 inch pump that can deliver 200 GPM during decanting.

Following decanting, the barge tonnage will be used to determine amount of reagent needed (scow draft after decanting free water will be converted to tonnage of sediment in the barge).

A material handling excavator with a 3 CY material handling clamshell bucket will be used for unloading scows. This is the same Sennebogen excavator that was onsite for Year 1. The materials will be unloaded into a containment bin located on the pad.

The following steps detail the sequence of operations for the amending process.

- ▶ Super sacks of portland cement (PC) will be used as the amending reagent. Super sacks were selected to minimize dust onsite rather than using a bulk product. We will use approximately 33 Tons of portland cement per day or about 33 sacks.

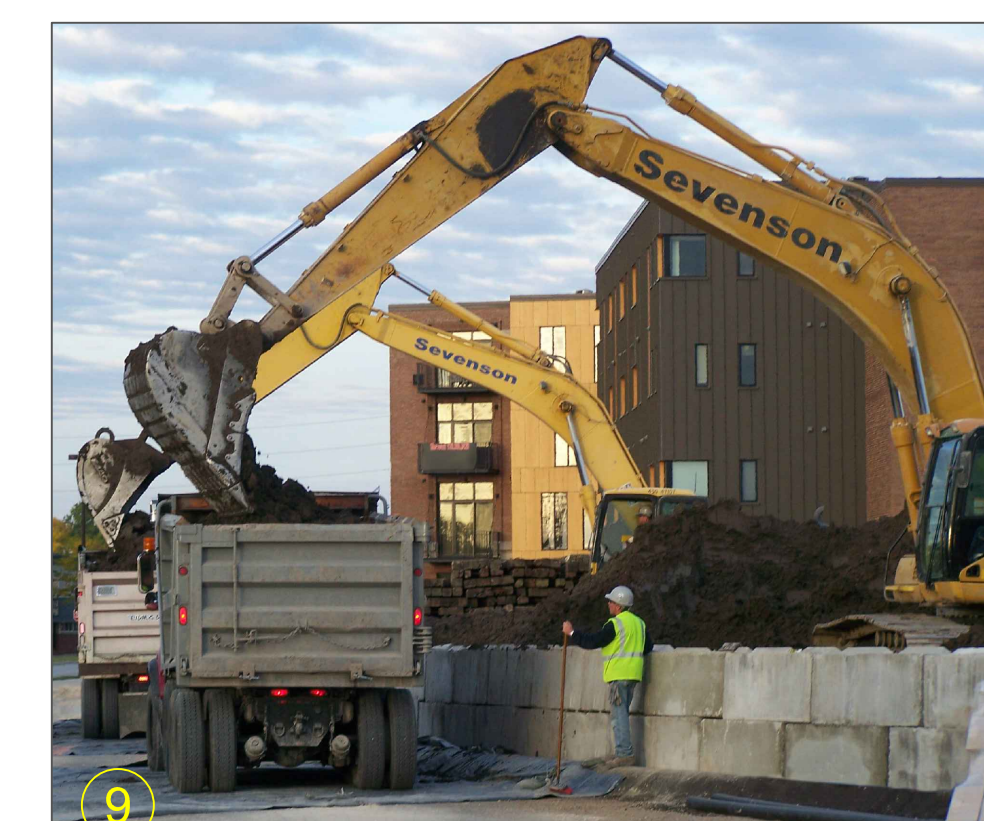
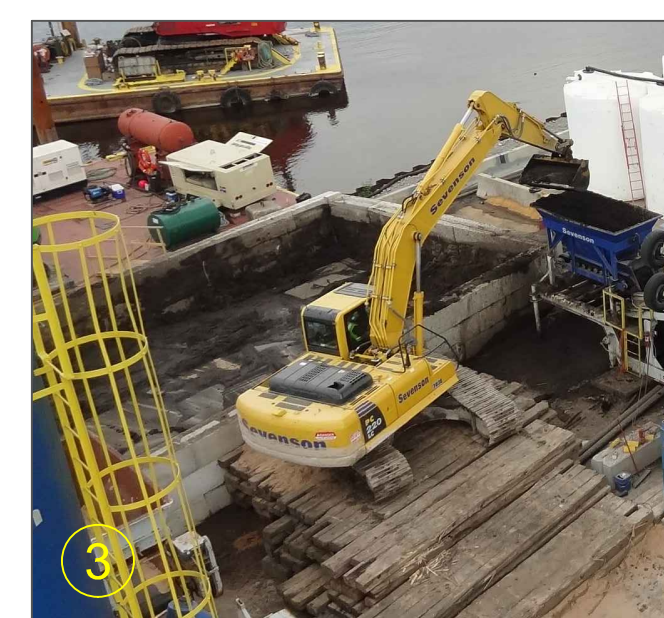
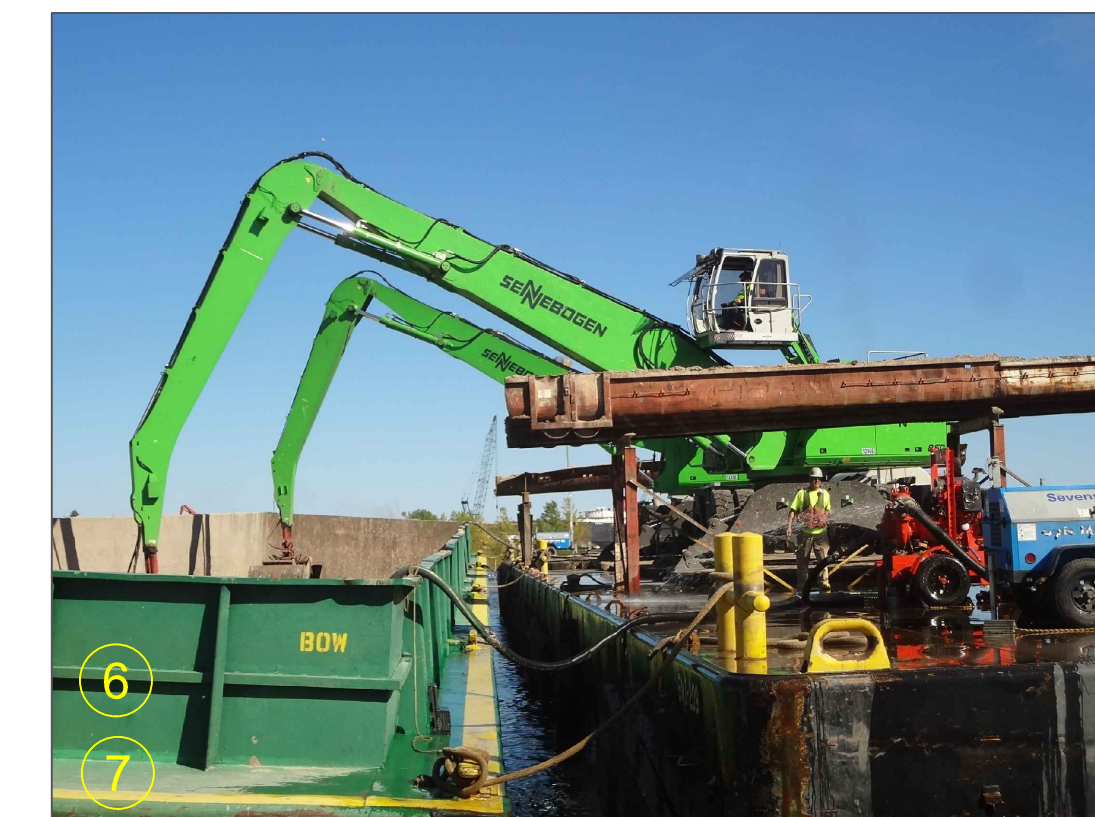
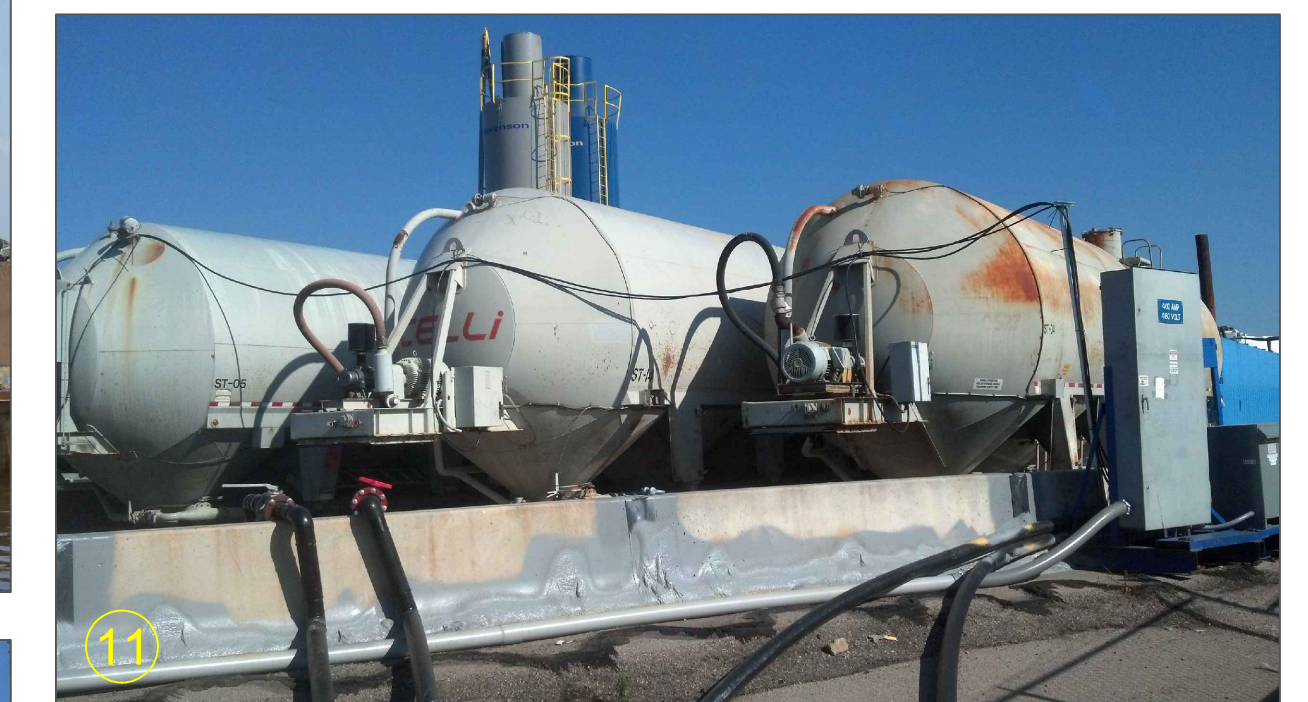
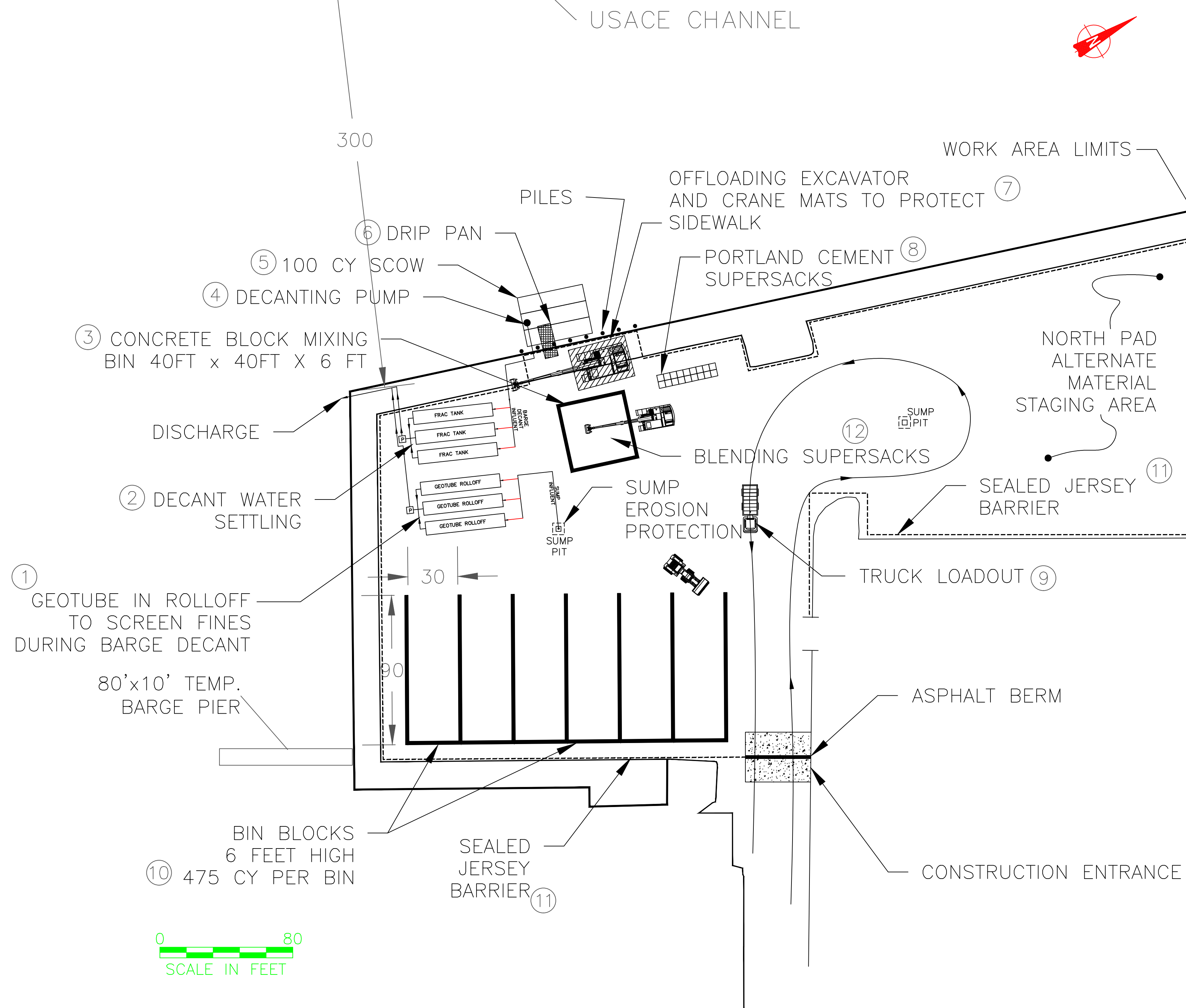
- ▶ Place un-opened super sack in mixing bin on top of sediment, cover with wet sediment and blend using an excavator.
- ▶ Water misters/fans will be onsite for contingency dust control. Sevenson will develop and implement a dust monitoring action plan. Procedures will be in place prior to mobilization and equipment will be available onsite to handle dust if it becomes an issue. Equipment will also include a skid steer with a street sweeper attachment and real time dust monitors.
- ▶ Blended sediment will be transferred to staging bins to cure as shown in Appendix A. Early treatability study results indicate that portland cement blended with the sediment meets the paint filter requirement within 24 hours. If additional portland cement is required, the sediment will be put back in the mixing bin and additional portland cement will be added/mixed.
- ▶ Front end loaders will be used to load dump trucks with stabilized sediment. The stabilized sediment will be staged in the bins shown on in Appendix A. The northern pad area will be used as an alternative location for material staging if the southern pad area bins become full.
- ▶ If dust is generated from the material staged in the bins or alternate northern pile location becomes an issue, piles will be covered with tarps and weighted down or misted with water.
- ▶ The PC220 excavator will be available to mix and blend the sediment on a daily basis to meet the production rates identified in the Dredging Work Plan. If not, an additional excavator will be added.

3 Water Treatment

The details below provide the sequence and equipment that will be used for water treatment.

- ▶ Decant dredge scow using 4 inch trash pump @ 200 GPM to a 18,000 gallon frac tank.
- ▶ Per NJ regulations, water will be retained in the frac tank for 24 hours before being pumped back to the North Basin.
- ▶ Sump pits will collect pad contact water and pump it to a 20 CY geotextile tube in a roll off container. A polymer may be used to help promote dewatering in the geotextile tube.
- ▶ Decant water from the geotextile tube in the roll off will be released to the North Basin
- ▶ Both sump pits that collect water onsite will be processed through the onsite geotextile tube
- ▶ When the geotextile tube is full of sediment, the bag will be broken open inside the roll off container and a super sack added to the material. The material and portland cement will be blended inside the roll off. Once mixing is complete, the material will be staged with the other dredged material for disposal.
- ▶ If site flooding occurs, the entrance into the site will be bermed off with sand bags to prevent materials from leaving the site. Any water that contacts the site will be pumped through the WWTP onsite. Assuming 1 foot of water over the entire pad working area (91,000 SF), 680,000 gallons will be treated through the geotextile tube. Three geotextile tubes will be staged in roll offs to handle the anticipated flow.

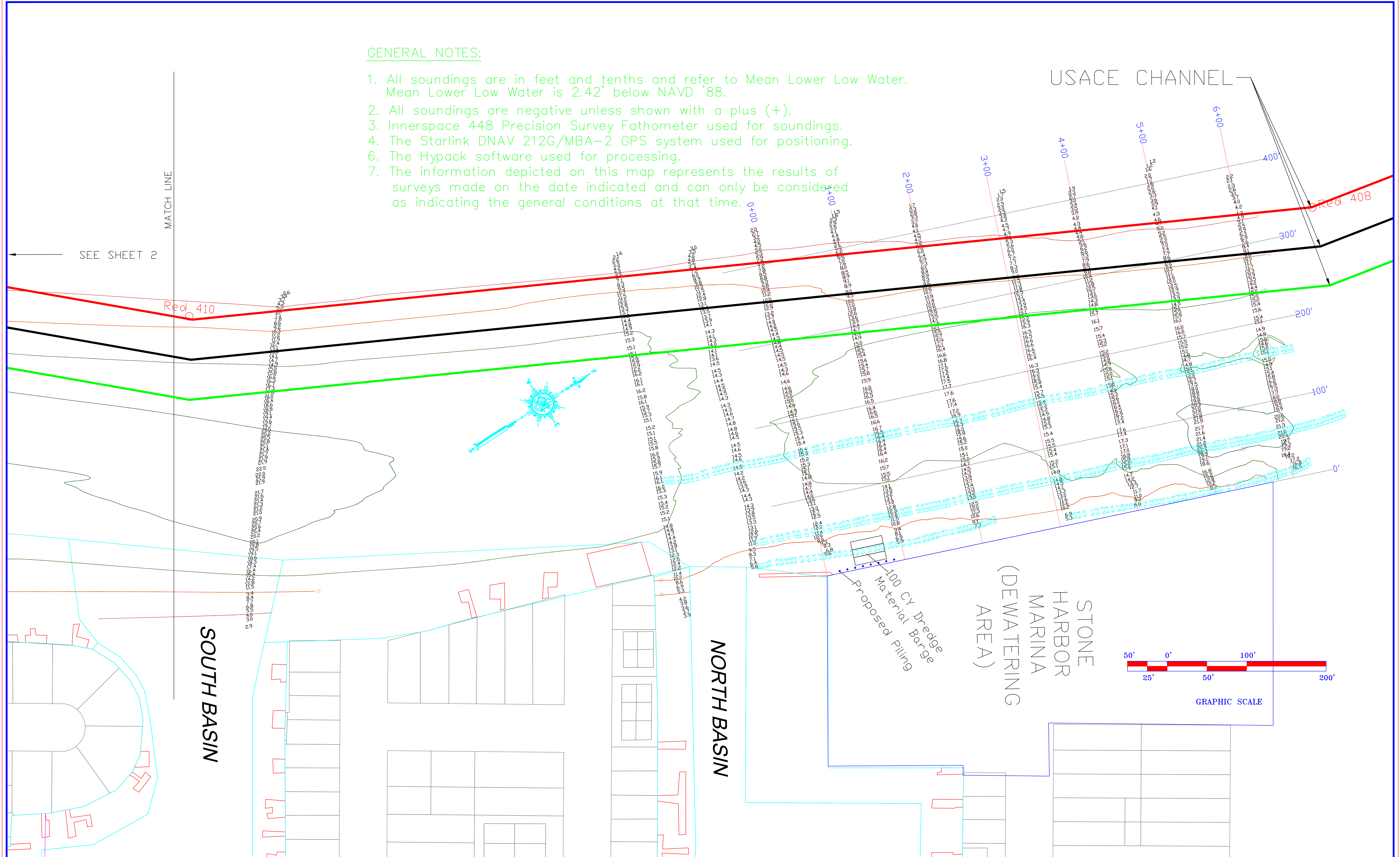
APPENDIX A – Site Layout Plan



STONE HARBOR NEW JERSEY	
SITE LAYOUT YEAR 2	
SEVENSON ENVIRONMENTAL SERVICES, INC.	
DRAWING NO. 1	DATE: 4.13.16
DRAWN BY:	TMD
CHECKED BY:	
CAD FILE: SITE LAYOUT	
SCALE: AS SHOWN	

GENERAL NOTES:

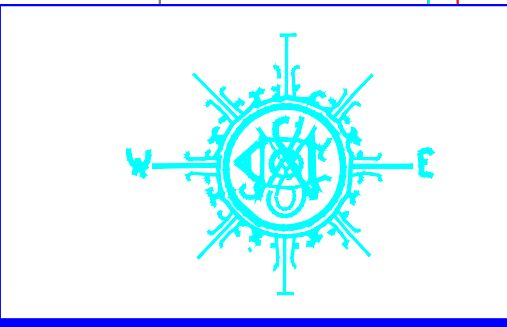
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7. The information depicted on this map represents the results of surveys made on the date indicated and can only be considered as indicating the general conditions at that time.



NO.	DATE	DESCRIPTION	APR.
REVISION			

PROJECT:
AREA NORTHWEST OF NORTH BASIN
 CONDITION SOUNDINGS
 100' X 10' GRID

DWN. BY JLS
 CHK. BY MJG
 APR. BY AWB
 SCALE: 1"=50'



FATHOMETRIC SURVEY PREPARED FOR:
SEVENSON ENVIRONMENTAL SERVICES INC.
 2749 LOCKPORT ROAD
 NIAGARA FALLS, NY 14305

I hereby certify that all work was performed under my direct supervision and is a true representation of conditions existing on the dates of the survey.
Alfred W. Benson III
 Alfred W. Benson III
 650 NATIONALLY CERTIFIED INSHORE HYDROGRAPHER

HYDROGRAPHIC SURVEYS
 237 DELAWARE DRIVE, SUITE 111, NEW BRUNSWICK, NJ 08901
 908-755-1111 FAX: 908-755-8977
 JIM STEFFEN - Data Processing Manager NATIONAL CERTIFIED HYDROGRAPHER & SVP
 JOHN W. L. DICKS - Office Manager NATIONAL CERTIFIED HYDROGRAPHER & SVP
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Take Notice that an individual waterfront development and/or Wetlands Act of 1970 Division of Land use Regulation Application Form (DLUR) application has been submitted to the New Jersey Department of Environmental Protection, Division of Land Use Regulation for the development described below:

APPLICANT: The Borough of Stone Harbor
PROJECT NAME: Stone Harbor Maintenance Dredging

PROJECT DESCRIPTION: Modification of the existing permit (LUR File # 0510-15-0002.1 WFD150001) to include mechanical dredging and barge transport of dredge material to the Borough of Stone Harbor Municipal Parking Lot located between 80th and 82nd street. Dredge material will be off-loaded using an excavator from water tight hopper barges to a mixing bin. Fine grained dredge materials will be blend

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FINLEY, THOMAS & ARLINE
272 N RIDING DR
MOORESTOWN, NJ 08057

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South Jersey Gas Company ATT: Joseph Schneider
general Manager
1 South Jersey Plaza
Folsom, NJ 08037

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CHORZELEWSKI, EDWARD J & JENNIFER B
130 PEARCROFT ROAD
CHERRY HILL, NJ 08034

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7015 3430 0000 4084 8753

GYMA, DENNIS W & JANICE D
P.O. BOX 107
POTTERSVILLE, NJ 07979

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Comcast Cable
326 Dune Drive
Avalon, NJ 08202

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BEDDIA, KENNETH & PENNY
317-80TH STREET-WEST UNIT
AVALON, NJ 08202

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KUBIAK, DAVID & MARY ELLEN
867 COOPER ST
WOODBURY, NJ 08096

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COLUZZI, ROBERT F
853 WATERFORD DRIVE
DELRAN, NJ 08075

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KREBS, WILLIAM J & MARY K
378 83RD STREET, UNIT 4
STONE HARBOR, NJ 08247

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3100 DUNE DRIVE
AVALON, NJ 08202

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MAYR, MARKUS F & BRIGITTE B
321 - 80TH STREET UNIT O
AVALON, NJ 08202

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Cape May County Planning Board Leslie Gimeno
Director
4 Moore Road, DN 309
CAPE MAY COURT HOUSE, NJ 08210

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Atlantic City Electric - Real-estate Department
5100 Harding Highway Suite 399
Mays Landing, NJ 08330

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327 80TH STREET
STONE HARBOR, NJ 08247

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370 83RD ST
STONE HARBOR, NJ 08247

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CAPE MAY COUNTY MUA
RT 9 BOX 233 RD 1
CAPE MAY COURT HOUSE, NJ 08210

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KUNTZ, JEFFREY, ETAL
1002 KING STREET
CHAPPAQUA, NY 10514

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KORNBERGER, GEORGE, J & EILEEN B
& ESPLANADE DR
SOMERSET, NJ 08873

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STATE OF NJ DEP
PO BOX 1390, CN 229
TRENTON, NJ 08625

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Stone Harbor Public Works Department
80th and Third Avenue
STONE HARBOR, NJ 08247

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RAZI, MICHAEL & CHRISTINA
315 VESTRY DRIVE
AMBLER, PA 19002

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ARONICA, MICHAEL J & PATRICIA M
1809 JEFFERSON AVE
DUNMORE, PA 18509

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SAMI, AKBAR & SALLY M
RR 5, BOX 209
MOUNT GRETTA, PA 17064

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KUBINSKY, THOMAS C & KATHY W
223 WORTHINGTON LANE
PENNSDALE, PA 17756

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DE LOREY, MICHAEL W & BARBARA R
803 N RINGGOLD ST
PHILADELPHIA, PA 19130

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ROMANO, SHAWN & ANNE MARIE
910 KRIEBEL MILL RD
NORRISTOWN, PA 19403

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HURD, THOMAS R & LINDA B
1841 OLD ORCHARD RD
ABINGTON, PA 19001

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116 MONTROSE AVE, #0
BRYN MAWR, PA 19010

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SMITH, LEONARD H & CAROLA
3134 WOODS EDGE DRIVE
GARNET VALLEY, PA 19061

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GALBRAITH, WILLIAM T JR & PATRICIA
31 SPRINGTON POINTE DRIVE
NEWTOWN SQUARE, PA 19073

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VANETT, TODD C & BARBARA S
803 DRESHER WAY
WAYNE, PA 19087

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STRUG LIVING TRUST C/O JOSEPH J JR
221 SOUTH 24TH STREET
PHILADELPHIA, PA 19103

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GONZALEZ, JAY C
9427 SAGE COURT
SANIBEL, FL 33957

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MUALLEM, NABIL S & BATHISH, NAJLA A
110 GALL CR
WYOMISSING, PA 19610

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 MEDIA, PA 19063

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ROMANO, SHAWN & ANNE MARIE
 910 KRIEBEL MILL RD
 NORRISTOWN, PA 19043