

FIELD REPORT

ADDRESS COWI Marine North America

TITLE Stone Harbor Maintenance Dredging

DATE February 22, 2016

TO Jill Gougher
COPY MADN
FROM BEWI

PROJECT NO A06772

20 East Clementon Rd. Suite 201N Gibbsboro, NJ 08026

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## **Project Information**

Owner: The Contractor: Sevenson Environmental Services, Inc.

Borough of Stone Harbor

## **Daily Site Visit Information**

Purpose of Visit: Observation of work in progress

Contractor: Sevenson Environmental Services, Inc. Superintendent: Douglas Pike

#### **Arrival**

 Time (HHMM): 0600
 Weather:
 □ Sunny
 □ Clear
 □ Overcast
 □ Rain
 □ Snow

 Air Temp (°F): 43
 Wind:
 □ Light
 □ Moderate
 □ High
 Humidity:
 □ Dry
 □ Moderate
 □ Humid

# **Departure**

Time (HHMM): 1430 Weather: ■ Sunny □ Clear □ Overcast □ Rain □ Snow

Air Temp (°F): 45 Wind: □ Light ■ Moderate □ High Humidity: ■ Dry □ Moderate □ Humid

## **Site Locations:**

Field Office: Construction Personnel On Site: 2-3

Equipment on Site (Standby or Operating): Operational - Office Trailers (x2)

Observations: Sevensons personnel working in trailers.

Shelter Haven: Construction Personnel On Site: 2-3

Equipment on Site (Standby or Operating): Operational – Excavator, Boat (x1), Dredge barge

Observations: Dredging operations in progress.

**De-watering** Construction Personnel On Site: 6-7

Area: Equipment on Site (Standby or Operating): Operational – Sump Pump (x4), Filtration System,

Front End Loader, Excavator (x4), Skid-steer, Geobags (x8), Standby - De-sanding Plant,

Cement Silo

Observations: Dredging in progress.

Actions to be Taken: None at this time.

**Enclosures:** Photographs

Photographs



Photograph 1: Shelter Haven – Mechanical dredge on standby. (Looking south)



Photograph 2: Shelter Haven - Hydraulic Dredge in operation. (Looking south)



Photograph 3: De-watering Area – Elevated parking area. (Looking northeast)



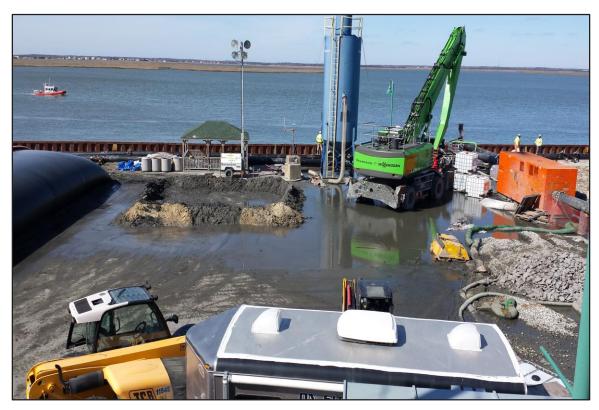
Photograph 4: Site Entrance. (Looking east)



Photograph 5: De-watering Area – Geobags #1-5 in operation. (Looking south)



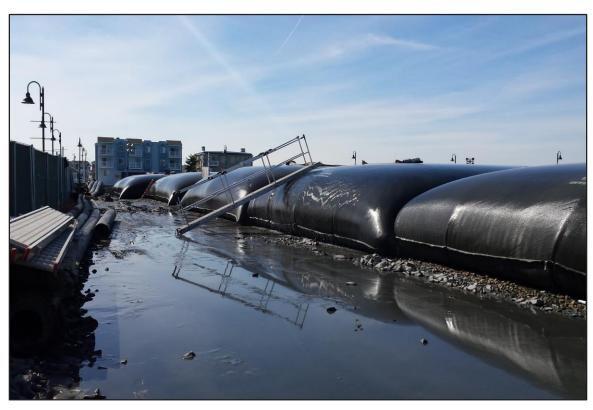
Photograph 6: De-watering Area – Geobags #1-5 in operation. (Looking southwest)



Photograph 7: De-watering Area – Equipment on standby. (Looking west)



Photograph 8: De-watering Area – Pad preparation for geobags #6-9. (Looking northwest)



Photograph 9: De-watering Area – Geobags #1-5 in operation. (Looking south)



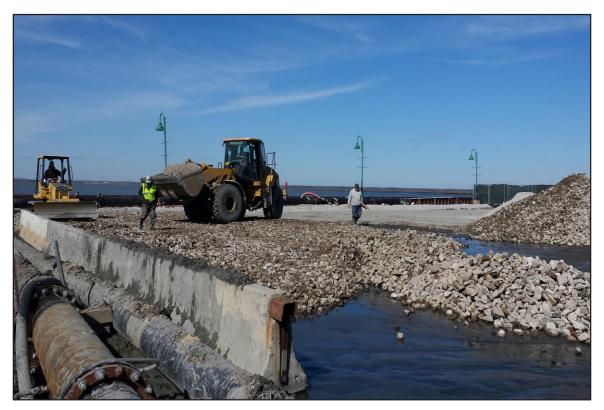
Photograph 10: De-watering Area – Sump pump in operation. (Looking west)



Photograph 11: North Basin/:De-watering Area – Discharge pipes in operation. (Looking west)



Photograph 12: De-watering Area – Filtration system in operation. (Looking north)



Photograph 13: De-watering Area – Pad preparation for geobags #5-9. (Looking northwest)