

20 East Clementon Rd.

Gibbsboro, NJ 08026

Suite 201N

TEL 856-248-1200

FAX 856-248-1206

www cowi-na.com

FIELD REPORT

ADDRESS COWI Marine North America

Stone Harbor Maintenance Dredging

1 February 1, 2016

TO Jill Gougher
COPY MADN
FROM BEWI

PROJECT NO A06772 PAGE 1/9

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): 47 Wind: ■ Light □ Moderate □ High Humidity: ■ Dry □ Moderate □ Humid

Departure

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

Air Temp (°F): 60 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.

North Basin: Construction Personnel On Site: 0

Equipment on Site (Standby or Operating): Standby - Excavator, Boat (x3), Dredge barge

Observations: Dredging operations on standby.

De-watering Construction Personnel On Site: 8-9

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 operation on standby. Sand-blending and material removal operation

in progress.

Actions to be Taken: No actions at this time.

Enclosures: Photographs

Photographs

FIELD REPORT Photographs



Photograph 1: De-watering area – Elevated parking area, equipment on standby. (Looking north)



Photograph 2: De-watering Area – Geobags #6-9 on standby. (Looking northwest)

FIELD REPORT Photographs

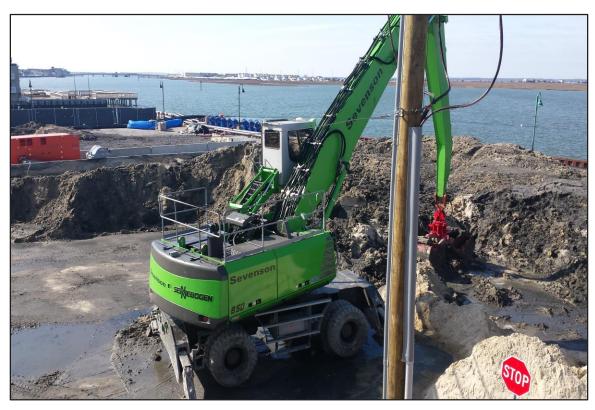


Photograph 3: De-watering Area – Sand for blending, mixing boxes, sump pump on standby. (Looking west)



Photograph 4: De-watering Area – Blended material ready for removal. (Looking west)

FIELD REPORT Photographs



Photograph 5: De-watering Area – Sand blending and removal operations. (Looking southwest)



Photograph 6: De-watering Area – Sand blending and removal operations. (Looking south)



Photograph 7: Site Entrance. (Looking east)



Photograph 8: De-watering Area – Sand blending operations. (Looking southwest)



Photograph 9: De-watering Area – Sump pump on standby. (Looking west)



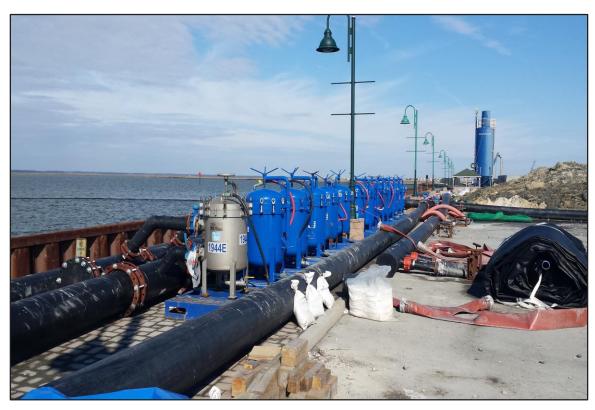
Photograph 10: De-watering Area – Sand blending operations alongside a prepared de-watering pad. (Looking west)



Photograph 11: North Basin - Dredges on standby. (Looking east)



Photograph 12: De-watering Area – Discharge pipes on standby. (Looking west)



Photograph 13: De-watering Area – Filtration system on standby. (Looking north)



Photograph 14: Site Entrance – Material loaded into dumpster. (Looking east)