PLANS FOR

PROPOSED BEACH PAVILION

BOROUGH OF KEANSBURG
MONMOUTH COUNTY, NEW JERSEY

PREPARED BY
FRANCIS W. MULLAN, P.E., C.M.E.
BOROUGH ENGINEER
<table>
<thead>
<tr>
<th>CONSTRUCT ITEMS</th>
<th>QTY.</th>
<th>UN</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>HOT MIX ASPHALT MILLING, LESS THAN 3&quot;</td>
<td>300</td>
<td>SY</td>
<td>HOT MIX ASPHALT 9.5M64, SURFACE COURSE, 2&quot; THICK</td>
</tr>
<tr>
<td></td>
<td>70</td>
<td>TON</td>
<td>HOT MIX ASPHALT 19M64, BASE COURSE, 4&quot; THICK</td>
</tr>
<tr>
<td></td>
<td>15</td>
<td>TON</td>
<td>DENSE GRADE AGGREGATE SUBBASE COURSE, 6&quot; THICK</td>
</tr>
<tr>
<td></td>
<td>55</td>
<td>TON</td>
<td>CONCRETE SIDEWALK, 4&quot; THICK</td>
</tr>
<tr>
<td></td>
<td>175</td>
<td>SY</td>
<td>DRY FLOOD PROOFING STACKABLE FLOOD BARRIER SYSTEM</td>
</tr>
<tr>
<td></td>
<td>205</td>
<td>LF</td>
<td>6&quot;X18&quot; CONCRETE VERTICAL CURB</td>
</tr>
<tr>
<td></td>
<td>120</td>
<td>LF</td>
<td>4&quot; PVC SANITARY SEWER LATERAL</td>
</tr>
<tr>
<td></td>
<td>205</td>
<td>LF</td>
<td>4&quot; PVC SANITARY SEWER CLEANOUT</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>UN</td>
<td>4&quot; PVC SANITARY SEWER BACKFLOW PREVENTER</td>
</tr>
<tr>
<td></td>
<td>1</td>
<td>UN</td>
<td>2&quot; PVC WATER SERVICE LATERAL</td>
</tr>
<tr>
<td></td>
<td>35</td>
<td>LF</td>
<td>3&quot; PVC CONDUIT UNDERGROUND AND ELEC, PVC</td>
</tr>
<tr>
<td></td>
<td>320</td>
<td>SY</td>
<td>BORROW TOP SOIL, 4&quot; THICK</td>
</tr>
<tr>
<td></td>
<td>320</td>
<td>SY</td>
<td>FERTILIZING AND SEEDING TYPE 'G'</td>
</tr>
<tr>
<td></td>
<td>320</td>
<td>SY</td>
<td>STRAW MULCH</td>
</tr>
</tbody>
</table>

**Construction Items Details Table:**

- **QTY.**: Quantity of each item.
- **UN**:
  - **SYM**: Square Yards
  - **TON**: Tons
  - **LF**: Linear Feet
  - **SY**: Square Yards

**Construction Timeline and Details:**

- **PROJ. NO.**
- **DRAWING NO.**
- **SCALE**
- **CHECKED BY**
- **DATE**
- **DRAWN BY**
- **DESIGNED BY**
- **OFFICES LOCATED IN**: California, Indiana, Kentucky, Massachusetts, Michigan, New Jersey, Ohio, and Pennsylvania
- **LICENSED PROFESSIONAL ENGINEER**
- **STATE OF NJ**: License No. 24GA03828400
- **DATE**: March 28, 2022
- **AS SHOWN**: Plan and elevations.
- **BOROUGH OF KEANSBURG**, Monmouth County, New Jersey

**Construction Notes:**

- **BOROUGH ENGINEER**: Francis W. Mullan, P.E., C.M.E.
- **CONSTRUCTION SITE PLAN & LAYOUT**
- **PROPOSED BEACH PAVILION**
BOROUGH OF KEANSBURG, MONMOUTH COUNTY, NEW JERSEY

BOROUGH OF KEANSBURG
SOIL EROSION & SEDIMENT CONTROL PLAN

AS SHOWN

-Sep-1

2000

9

1/2"=1'-0"

CONSTRUCTION NOTICE

1. CONSTRUCTION OF THE PROJECT SHOWN HEREIN WILL BE
2. PERMITTED ONLY UNLESS APPROVED BY THE LOCAL OFFICIALS
3. HAVING AUTHORITY OVER THE LOCATION
4. CONSTRUCTION MAY BE CONTINUED SUBJECT TO LOCAL
5. REQUIREMENTS AND THE PROVISIONS OF THESE EROSION AND

LICENSED PROFESSIONAL ENGINEER
STATE OF        LICENSE No.

Borough Engineer
FRANCIS W. MULLAN, P.E., C.M.E.

YOUR GOALS. OUR MISSION.

NEW JERSEY BOARD OF PROFESSIONAL ENGINEERS
AND LAND SURVEYORS
CERTIFICATE OF AUTHORIZATION 24GA27987500

KNBG-01508

PROPOSED BEACH PAVILION
11 TINDALL ROAD
MIDDLETOWN, NJ 07748
TEL 732-671-6400
FAX 732-671-7365

MARCH 28, 2022

NO.
OFFICES LOCATED IN
CALIFORNIA, INDIANA, KENTUCKY,
MASSACHUSETTS, MICHIGAN, NEW JERSEY,
OHIO AND PENNSYLVANIA
BOROUGH OF KEANSBURG
PROPOSED BEACH PAVILION
MONMOUTH COUNTY, NEW JERSEY
SOIL EROSION & SEDIMENT CONTROL NOTES

BOROUGH ENGINEER
FRANCIS W. MULLAN, P.E., C.M.E.

NEW JERSEY BOARD OF PROFESSIONAL ENGINEERS
AND LAND SURVEYORS
CERTIFICATE OF AUTHORIZATION 24GA27987500

DELTA ENGINEERS, INC.
2555 Sir Francis Drake Boulevard
Rancho Mirage, CA 92270
909-329-0500

SOIL EROSION AND SEDIMENT CONTROL NOTES

AS SHOWN

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Borough of Keansburg
Monmouth County, New Jersey

Your Goals. Our Mission.

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RECOMMENDED FOUNDATION PLAN

MENS RESTROOM

WOMENS RESTROOM

CONCESSION

BEACH RENTALS

STORAGE

ELECTRICAL PLAN VIEW

SCALE: 1/4" = 1'-0"

ELECTRICAL SCHEDULE

FOOTING CONNECTION DETAIL

CONCESSION EQUIPMENT RECEPTACLES

FINISH SCHEDULE