LEGEND

PERMIT SET

Project Name: Modera Weston

571-761 Boston Post Road
Weston, MA 02493

Sheet Name: C3.02

Project Number: 18140

Issue Date: June 26, 2019

Scale: AS NOTED

Howard Stein Hudson
11 Branciforte Street, Suite 300
Boston, MA 02109
www.hsdinc.com
**Grout fence or railing post in place**

**Field core into block in second course**

**SETBACK = 1**

**5° Batter Angle on Wall**

**Ground Level**

**Exposed WallWall Height**

**Free Draining Backfill to Extend at Least 12" Behind Wall**

**Crushed Stone Leveling Pad**

**28" Bottom Block**

**Perforated Sock Drain (As Specified by Engineer)**

**Ground Level 28" Top Block**

**Geogrid Layer (Typical)**

**Base Elevation**

**Move Blocks Forward During Installation to Engage Shear Knobs (Typical)**

**28" Middle Block**

**Swale As Needed and Grade to Drain Away From Wall**

**Non-Woven Geotextile Fabric (If Specified)**

**Bury Depth**

**Fence or pedestrian guard railing**
PERMIT SET

Modera Weston

751 - 761 Boston Post Road
Weston, MA 02493

Site Details

Project Number:
18140
Issue Date:
June 26, 2019
Sheet Number:
C5.08
### Mitigation Planting Plan

#### SUPPLEMENTARY FlOODED STORAGE PLANTING AREA

- The supplementary flooded storage planting area is approximately 76,000 sq ft.
- The area is delineated by 4" R44 of 0.65% Min. FC and Open Area strips.

#### BUFFER ZONE PLANTING AREA

- The buffer zone planting area is approximately 12,000 sq ft.
- Minimum of 30 shrubs shall be installed on the specified tree species list.
- The buffer zone shall be designed as a natural shrubbery area.

#### WETLAND RESTORATION & ENHANCEMENT AREAS PLANT LIST

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Species</th>
<th>Size</th>
<th>Planting Specifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red maple</td>
<td>Acer rubrum</td>
<td>6&quot; FMS</td>
<td>single, 3', 10-lb bags</td>
</tr>
<tr>
<td>White oak</td>
<td>Quercus alba</td>
<td>6&quot; FMS</td>
<td>single, 3', 10-lb bags</td>
</tr>
<tr>
<td>Red maple</td>
<td>Acer rubrum</td>
<td>6&quot; FMS</td>
<td>single, 3', 10-lb bags</td>
</tr>
</tbody>
</table>

#### GENERAL MITIGATION NOTE

- The mitigation area will be monitored during and following construction. All vegetation will be observed to ensure the correct planting of all species.
- The proposed mitigation work may be monitored by a Wetland Scientist.
- The proposed mitigation work may be observed by the wetland scientist on-site.
- The implementation of a monitoring schedule for the planting will be submitted to the permitting authority.
- The application of compost or lime will be applied to the proposed planting area.

#### PERMIT SET

- Project Name: Modera Weston
- Sheet Number: L1.01
- Sheet Name: Mitigation Planting Notes & Details
- Project Number: 18140
- Date: June 26, 2019