### FIGURE 11 - Page 1 of 2

These modifications apply to the latest "NYCDEP BEDC-GI Standard Design and Guidelines for Green Infrastructure Practices" Released on July 19, 2017.

<table>
<thead>
<tr>
<th>REV NO.</th>
<th>SHEET NO.</th>
<th>EXISTING</th>
<th>MODIFICATION</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>GI-101 thru GI-133</td>
<td>PRECAST CONCRETE</td>
<td>PRECAST OR POURED IN PLACE CONCRETE</td>
<td>Plan</td>
</tr>
<tr>
<td>3</td>
<td>GI - 129</td>
<td>5&quot; THICK PRECAST POROUS CONCRETE*</td>
<td>5&quot; THICK PRECAST CONCRETE</td>
<td>Plan</td>
</tr>
<tr>
<td>4</td>
<td>GI - 133</td>
<td>Poured or Precast Concrete Walkway*</td>
<td>Reinforced Precast Concrete Culvert With Cover</td>
<td>Plan</td>
</tr>
<tr>
<td>5</td>
<td>GI - 166</td>
<td>Standard for 10 x 5' ROW Infiltration Basin with Precast Concrete Top Type 3A</td>
<td>New Title: &quot;Standard for 10 x 5' ROW Infiltration Basin with Grass Top Type 3A&quot;</td>
<td>Plan</td>
</tr>
<tr>
<td>7</td>
<td>GI - 169</td>
<td>54 - 60 MAX DEPTH</td>
<td>60 MAX DEPTH</td>
<td>Plan</td>
</tr>
<tr>
<td>8</td>
<td>GI - 125</td>
<td>Clarification needed to show where the Trapezoid Header ends and the Concrete Walkway Fotters commence at the middle walkway</td>
<td>Sketch was provided, showing that the Walkway Fotters support the two sides of the walkway</td>
<td>Plan</td>
</tr>
<tr>
<td>9</td>
<td>GI -103, 104, 111, 112, 119, 120, 123, 139, 144, 145, 150, 151, 154, 155, 160, 161, 166, 167</td>
<td>No dimension noted for the offset of the stone columns off of the back header.</td>
<td>The Stone Columns are centered between the Header &amp; the Gabion Wall</td>
<td>Plan</td>
</tr>
<tr>
<td>11</td>
<td>GI - 148, 150</td>
<td>CONCRETE TRENCH COVER</td>
<td>Replace with &quot;STEEL GRATE&quot;</td>
<td>Plan</td>
</tr>
<tr>
<td>12</td>
<td>GI - 304</td>
<td>Overlapping text clarification</td>
<td>36' L x 12' W x 6'H EPOXY BONDED STONE STRIP BED</td>
<td>Plan</td>
</tr>
<tr>
<td>13</td>
<td>GI-167, GI-170</td>
<td>Both 6-Inch Pipes shown in the Concrete Chamber are not fully slotted</td>
<td>Pipe is NOT to fully slotted</td>
<td>Plans and Sections</td>
</tr>
<tr>
<td>14</td>
<td>GI- 202, 203</td>
<td>LOCATION AND ANGLE OF 8&quot; PVC OUTLET PIPE MAY BE VARIED TO SUIT FIELD CONDITIONS.*</td>
<td>LOCATION AND ANGLE OF 8&quot; HDPE OUTLET PIPE MAY BE VARIED TO SUIT FIELD CONDITIONS.*</td>
<td>Note (2) for GI-202 and Note (3) for GI-203</td>
</tr>
<tr>
<td>15</td>
<td>GI- 203</td>
<td>Refer to Standard Detail GI-203, the use of the 80mil HDPE Barrier as shown on the Utility Crossing Detail is required only when noted on the Contract Drawing Plans or when directed by the Engineer.</td>
<td>Refer to Standard Detail GI-203, the use of the 80mil HDPE Barrier as shown on the Utility Crossing Detail is required only when noted on the Contract Drawing Plans or when directed by the Engineer.</td>
<td>Utility Crossing Detail</td>
</tr>
</tbody>
</table>
17. GI-204
STORMWATER CHAMBER
The stormwater chamber does not need to be HDPE. Please refer to the updated Dimension Schedule. Note: The minimum acceptable storage volume within the stormwater chamber unit alone must be 2 cubic feet per linear foot.

<table>
<thead>
<tr>
<th>ROWS</th>
<th>WIDTH</th>
<th>W</th>
<th>H</th>
</tr>
</thead>
<tbody>
<tr>
<td>≥ 5”</td>
<td>34”-47”</td>
<td>10”-20.5”</td>
<td></td>
</tr>
<tr>
<td>&lt; 4.5”</td>
<td>34”-36”</td>
<td>16”-20.5”</td>
<td></td>
</tr>
</tbody>
</table>

Location: Stormwater Chamber Detail

18. GI-204
L-SHAPED EDGING
The allowable size of the L-shaped edging has been modified and drainage holes are optional, see sketch.

Location: L-Shaped Edging Detail

SECTIONS & DETAILS
The word “METAL” shall be replaced with “STEEL” in all notations regarding the Bars, Grates and Frames.


20. GI-310, GI-311
BROKEN STONE BERM
to be filled with 1 1/2” CLEAN OPEN GRADED STONE. Disregard the note about the 2” depth.

Location: Plan, Section A-A; Section B-B;
Replace the word “MULCH” Change to “Jute Mesh”

21. GI-302, 306,
L-Shaped Edging Detail

Typical clarifications throughout "NYCDEP BEDC-GI Standard Design and Guidelines for Green Infrastructure Practices"

**EXISTING**
- "Engineered Soil"
- "Engineered Soil & Sand"
- Curb type to match contract plans
- Concrete Header
- "Trapezoid Concrete Header"
- PRECAST CONCRETE TRENCH
- 12-inch wide Gabion Wall
- Epoxy Bonded Stone Strip

**MODIFICATION**
- "Engineered Soil & Sand"
- "Curb type to match contract plans and to be built as per NYC DOT Standard Details".
- "Trapezoid Concrete Header"
- "PRECAST CONCRETE CHAMBER"
- "12-inch wide Gabion Wall"
- "Epoxy Bonded Stone Strip"

General Notes & Comments

1. Concrete curbs have a minimum depth of 18-inches. Whenever there is a drop/rise of curb, curb depth shall be maintained at a minimum of 18 inches. All new CURBS shall have a minimum height of 4-inches, contractor to work with Engineer on how to taper to meet field conditions, whenever feasible.
2. Gabion Wall shall be extended to the base of the GI Practice except for Type C GI practices, which are restricted due to the stormwater chamber, as well as stormwater greenstreets. See standards for further clarification.
3. HDPE Barrier placed at the back of the GI practice (along the pedestrian pathway) will be required only when directed by the engineer.
4. A leveling course beneath the Concrete Header is not necessary, it sits atop the undisturbed soil.