8’ DIA EXTENDED BASE MANHOLE

- **Flats Top Reinforced:** To meet or exceed AASHTO HS-20 loading
- **Flexible Sleeve:**
- **Mortar by Contractor:**
- **Butyl Rubber Section Joint:**
- **Polypropylene Manhole Steps:**

<table>
<thead>
<tr>
<th>FLOOR</th>
<th>VERT. FT</th>
<th>FLAT TOP</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEIGHT</td>
<td>7,800 lbs</td>
<td>3,000 lbs</td>
</tr>
<tr>
<td>VOLUME</td>
<td></td>
<td>376 gal.</td>
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</tbody>
</table>

**Design Notes:**
1. Manufactured to meet or exceed: ASTM C-478 & AASHTO M 199 specs.
2. Concrete = 5,000 PSI minimum cement per ASTM C-478 (6.1).
3. Reinforced steel conforms to latest ASTM A 185 specifications.
4. Steel reinforcement to meet or exceed AASHTO HS-20 loading.
7. One pour monolithic base.

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**Contractor:**

**Job Name:**

**Date:**

**Drawing:** SRP-DMH8-EB

**Drawing by:** C.J. Scott

**Website:** [WWW.SCITUATECOMPANIES.COM](http://WWW.SCITUATECOMPANIES.COM)