TYPICAL MH FOR STORM SEWER

<table>
<thead>
<tr>
<th>PIPE SIZE</th>
<th>MH DIAMETER</th>
</tr>
</thead>
<tbody>
<tr>
<td>12-24&quot;</td>
<td>4'-0&quot;</td>
</tr>
<tr>
<td>30-42&quot;</td>
<td>5'-0&quot;</td>
</tr>
<tr>
<td>48&quot;</td>
<td>6'-0&quot;</td>
</tr>
<tr>
<td>54&quot;</td>
<td>8'-0&quot;</td>
</tr>
</tbody>
</table>

NOTES:
1. DEPTH MEASURED FROM TOP OF CASTING TO INVERT OF MANHOLE.
2. PRECAST MANHOLE COMPONENTS SHALL MEET ASTM-C-478 REQUIREMENTS.
3. SEE STANDARD. SW-10.10 FOR MANHOLE COVER DETAIL.
4. DOMESTIC CASTINGS REQUIRED WITHIN STREET RIGHT-OF-WAY.

SECTION A-A

SECTION B-B

SECTION C-C

NOT TO SCALE

CITY OF RALEIGH
PUBLIC WORKS DEPARTMENT

REVISIONS
DATE 9/1/13

STANDARD CLASS "A"
MANHOLE

SW-10.05