APPROVED CLEANOUT BOXES

TRAFFIC AREAS USE, CHRISTY GS OR EQUAL.
NON-TRAFFIC AREAS USE, CHRISTY FB OR EQUAL.
ALL BOXES WITH CASE IRON LD MARKED "SEWER".
PROVIDE COMPRESSION PLUG IN CLEANOUT.

NOTES:

1. THE SEWER SERVICE LATERAL SHALL BE OF SUFFICIENT DEPTH TO
   ADEQUATELY SERVE THE BUILDING SITE, AND IN NO CASE SHALL BE
   LESS THAN 3 FT. DEEP AT THE CLEANOUT UNLESS OTHERWISE
   AUTHORIZED BY THE UNIVERSITY'S REPRESENTATIVE.

2. CLEANOUT TO BE INSTALLED 18" FROM FACE TO CURB OR 12"
   MAXIMUM BEHIND SIDEWALK, WHERE SERVICE IS IN DRIVEWAY, INSTALL
   CLEANOUT 18" BEHIND APRON.

3. IN CASES WHERE THE CLEANOUT INSTALLATION CONFLICTS WITH EXISTING
   FACILITIES, THE CONTRACTOR SHALL VERIFY AN ALTERNATE LOCATION
   WITH THE UNIVERSITY'S REPRESENTATIVE PRIOR TO INSTALLATION.

4. MINIMUM 2% SLOPE FOR 4" LATERALS AND A MIN. 1% SLOPE FOR 6"
   LATERALS ARE REQUIRED UNLESS A VARIANCE IS SPECIFICALLY
   APPROVED BY THE UNIVERSITY'S REPRESENTATIVE.

5. A MINIMUM OF 12" WHEN CONNECTING TO EXISTING SEWER LATERAL OR
   EXTEND TO 1' BEHIND SIDEWALK FOR NEW CONSTRUCTION.

6. FOR NEW CONSTRUCTION, INSTALL CAP OR PLUG AT END OF SERVICE
   LATERAL.

7. LATERAL MATERIAL SHALL BE PVC SDR 35 OR DUCTILE IRON PIPE.

8. CLEANOUT COMPONENTS SHALL BE THE SAME SIZE AS THE LATERAL.

9. TAP FITTINGS ON THE MAINS SMALLER THAT 12" MAY ONLY BE USED
   UNDER THE APPROVAL OF THE UNIVERSITY'S REPRESENTATIVE.

LATERAL CONNECTIONS TO EXISTING MAINS:

<table>
<thead>
<tr>
<th>MAIN SIZE &amp; MATERIAL</th>
<th>CONNECTION TYPE</th>
<th>COUPLINGS</th>
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<tbody>
<tr>
<td>6-10&quot; ACP, VCP</td>
<td>CUT IN PVC WYE W/12&quot; SPOOLs EACH END</td>
<td>RUBBER W/STEEL SHEAR BANDS</td>
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<tr>
<td>6-10&quot; PVC</td>
<td>CUT IN PVC WYE W/12&quot; SPOOLs EACH END</td>
<td>RIGID SUP COUPLINGS</td>
</tr>
<tr>
<td>8-10&quot; DIP</td>
<td>CUT IN DIP WYE W/12&quot; SPOOLs EACH END</td>
<td>DIP COUPLINGS</td>
</tr>
<tr>
<td>12&quot; AND LARGER</td>
<td>TAP FITTING ROMAC &quot;CB&quot; STYLE OR EQUAL</td>
<td>NA</td>
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