CATCH BASIN TOP
TYPE "C" CONCRETE CURB
TOP SHOWN.
ADDITIONAL TOPS AVAILABLE.

CORBEL
HEIGHT AVAILABLE:
8"
12"

RISER
HEIGHTS AVAILABLE:
1' TO 4'-8"

SUMP
HEIGHT:
INSIDE 18"
OUTSIDE 26"

BASE SLAB
HEIGHT:
6"

KNOCKOUT AS REQUIRED

TYPE I
CATCH BASIN COMPONENTS

DESIGN CONFORMS TO CDOT
AND LOCAL SPECIFICATIONS.

NOTES:
1. REINFORCING STEEL WELDED WIRE
   FABRIC CONFORMS TO LATEST ASTM
   SPECIFICATION A185.
2. REINFORCING STEEL DEFORMED
   BARS CONFORM TO LATEST ASTM
   SPECIFICATION A615/A706.
3. CONCRETE COMPRESSIVE
   STRENGTH—4000 PSI AT 28 DAYS.
4. METHOD OF MANUFACTURE: WET
   CAST.
5. SECTION IS MONOLITHIC.
6. DESIGN LOAD: AASHTO H-20

WEIGHT CHART

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>APPROX WEIGHT</th>
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<tbody>
<tr>
<td>6&quot; BASE SLAB</td>
<td>2300 LBS.</td>
</tr>
<tr>
<td>SUMP</td>
<td>5200 LBS.</td>
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<tr>
<td>RISER WALL PER FOOT</td>
<td>1950 LBS.</td>
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<tr>
<td>8&quot; CORBEL</td>
<td>1700 LBS.</td>
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<tr>
<td>12&quot; CORBEL</td>
<td>2500 LBS.</td>
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