MEETS REQUIREMENTS FOR STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION

TYPE 4R CATCH BASIN

2436-4R
24"x36" CURB INLET
WITH CAST IRON FRAME,
GRATE, AND HOOD

OPTIONAL "V" GRATE

OPTIONAL "DL" GRATE

CAST IRON FRAME,
GRATE, AND HOOD
APPROX. WEIGHT:
510 LBS.

UP TO 6'-0" INSIDE DEPTH

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>A</th>
<th>B</th>
<th>BOX WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>D1243636-4R</td>
<td>36&quot;</td>
<td>42&quot;</td>
<td>3080 LBS.</td>
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<tr>
<td>D1243648-4R</td>
<td>48&quot;</td>
<td>54&quot;</td>
<td>3940 LBS.</td>
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<td>D1243660-4R</td>
<td>60&quot;</td>
<td>66&quot;</td>
<td>5660 LBS.</td>
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<tr>
<td>D1243672-4R</td>
<td>72&quot;</td>
<td>78&quot;</td>
<td>6510 LBS.</td>
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</tbody>
</table>

OUTSIDE HEIGHT OF BOX

31" ROUND THIN WALL KNOCKOUTS.
SLEDGE OUT AS REQUIRED.
BOTH SIDE WALLS

18"x31" THIN WALL KNOCKOUTS.
SLEDGE OUT AS REQUIRED.
BOTH END WALLS.

4'-0"

3'-0"

24"

36"

12"*

31" ROUND THIN WALL KNOCKOUTS.
SLEDGE OUT AS REQUIRED.
BOTH SIDE WALLS

* KNOCKOUT FLUSH WITH FLOOR ON 36" INSIDE HEIGHT BOX.
48" INSIDE HEIGHT BOX ILLUSTRATED.

BOX DESIGN LOAD: H-20 TRAFFIC.

FOR COMPLETE DESIGN AND PRODUCT INFORMATION
CONTACT JENSEN PRECAST.

10/16/2017
D12436-4R/VGRN_NONV_SH1.DWG
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