4’x8’x4’ GALLEY H–20 LEACHING CHAMBER

GALLEY DESIGN SPECIFICATIONS
CONFORMS TO LATEST:
ASTM DESIGNATION C913

NOTES:
1. PIPE INLET LOCATIONS HAVE 4” DIAMETER KNOCKOUTS, TYPICAL.
   CUSTOM KNOCKOUTS CAN BE CAST ON REQUEST.
2. REINFORCING STEEL DEFORMED BARS CONFORM TO LATEST ASTM
   SPECIFICATION A615.
3. CONCRETE COMPRESSIVE STRENGTH– 4000 PSI AT 28 DAYS.
4. METHOD OF MANUFACTURE: WET CAST.
5. SECTION IS MONOLITHIC.
6. THE GALLEY IS DESIGNED FOR HS–20 LOADING w/18” OF SOIL COVER.

WEIGHT CHART

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>APPROX WEIGHT</th>
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<tbody>
<tr>
<td>4’x8’x4’ GALLEY</td>
<td>4200 LBS.</td>
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LEACHING DATA

<table>
<thead>
<tr>
<th>FLOW LINE (INCHES)</th>
<th>LEACHING (Gallon/LF)</th>
<th>LEACHING (FT$^2$/UNIT)</th>
<th>INSIDE CAPACITY (GALLONS)</th>
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<tbody>
<tr>
<td>38</td>
<td>9.2</td>
<td>73.6</td>
<td>700</td>
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