UTILITY VAULT
6’ x 6’

TANK DESIGN SPECIFICATIONS
CONFORMS TO LATEST: "STANDARD SPECIFICATION FOR PRECAST CONCRETE STRUCTURES ASTM DESIGNATION C913."

NOTES:
1. JOINT SEALANT IS BUTYL RUBBER MASTIC TYPE SEAL THAT CONFORMS TO LATEST AASHTO SPECIFICATION M—19B. MEETS FEDERAL SPECIFICATION SS—S—0021(210—A).
2. REINFORCING STEEL CONFORMS TO LATEST ASTM SPECIFICATION A615.
3. CONCRETE COMPRESSIVE STRENGTH— 4000 PSI AT 28 DAYS.
4. METHOD OF MANUFACTURE: WET CAST.
5. BASE SECTION IS MONOLITHIC.
6. THE VAULT 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>BASE</td>
<td>3,800 LBS.</td>
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<tr>
<td>RISER</td>
<td>2,050 LBS./VFT.</td>
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<tr>
<td>ROOF SLAB</td>
<td>4,900 LBS.</td>
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CUSTOM OPENINGS AS REQUIRED