NOTES:
- CONCRETE TO BE 28 DAY COMPRESSIVE STRENGTH TO 4000 PSI.
- NO. 4 REBAR ( 1/2") GRADE 60 STEEL PER ASTM A615; CONNECTED WITH TIE WIRE.
- REBAR TO BE 2.5" FROM FACE OF CONCRETE.
- REBAR SPACING 12" GRID, 4" SPACING AROUND ACCESS OPENINGS.
- ALL PENETRATIONS TO BE SLEEVED OR HAVE SLIP CONNECTIONS.
- MINIMUM 18" FROM TOP OF SLAB TO TOP OF TANK.
- EXTEND COMPACTED BACKFILL A MINIMUM 3 FT. BEYOND ALL SIDES OF TANK.

TANK MODELS
GMC 500 UPC
GMC 750 UPC & FL
GMC 1000 UPC & FL
GMC 1250 FL
GMC 1300 UPC
GMC 1500 UPC
GMC 2000 UPC

PROJECT: WO:
CONFIGURATION:

TITLE: H2O TRAFFIC LOADING SLAB FOR SINGLE ELLIPTICAL TANK
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SHOWN.

DRAWN DATE: OCTOBER 1, 2008
DRAWN BY: L. SIMKINS
SINGLE SLAB DUAL ACCESS

<table>
<thead>
<tr>
<th>REV</th>
<th>SHEET</th>
<th>Dwg. No.</th>
<th>Scale:</th>
<th>Date</th>
<th>Drawn By</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>5</td>
<td>A</td>
<td>1:35</td>
<td></td>
<td>L. SIMKINS</td>
</tr>
</tbody>
</table>

CONCRETE SLAB REINFORCED REBAR

62" X 96" ELLIPSE TANK

2.5" MIN. FROM BAR TO FACE OF CONCRETE

12" TYP.

4 1/2"

24 1/2" MATE TO TANK EXTENSION COLLAR (2)

60"

45°

6" GAP CAST IRON FRAME SUSPENDED IN SLAB, AND CENTRED OVER COLLAR

WATERTIGHT SEAL WITH SIKAFLEX CAULK

DETAIL "A"

FINISHED GRADE

BACKFILL

CAST IRON FRAMES AND COVERS

REBAR