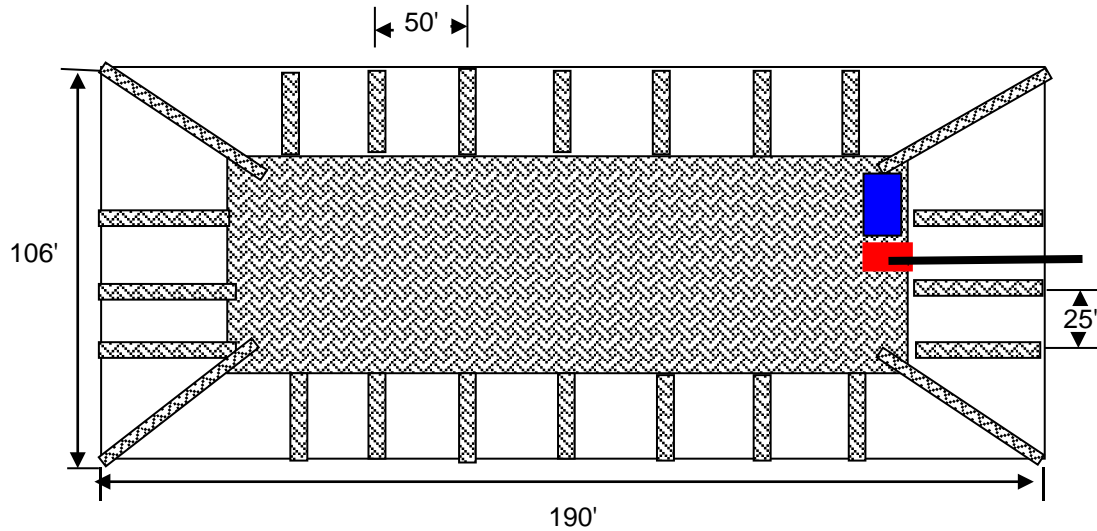
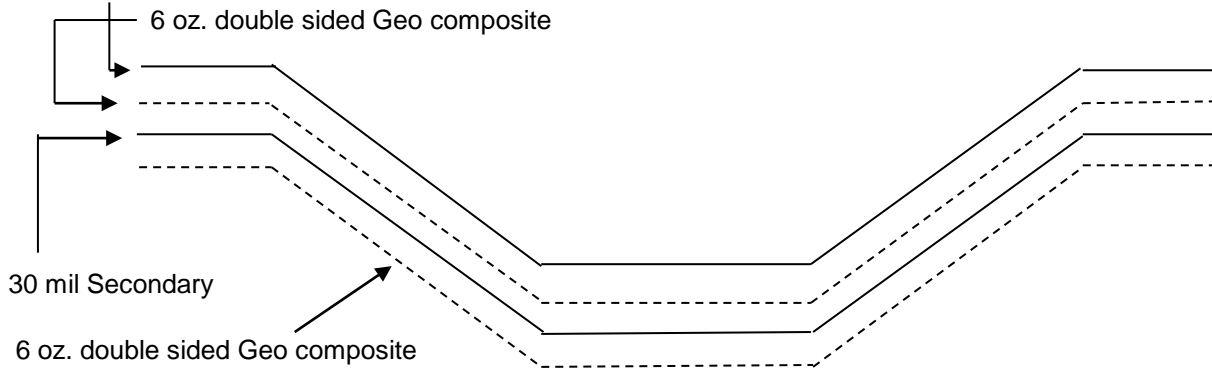


PIT DESIGN PLAN AND CROSS SECTION
Pit Location - MDP #6 (Location ID 416979)

From native soil up

1. 6 oz. double sided Geo composite on 100% of pit from anchor ditch to anchor ditch
2. 30 mil anti skid double E30WBS liner for secundary liner
3. 6 oz. double sided Geo composite on bottom of pit and runners to top of anchor ditch (50' span between on sides 25' span on ends)
4. 30 mil XR 5 liner for primary liner
5. Vent pockets at top of every vent grid.

30 Mil XR 5



Note:

Leak Detection Sump Placement
 Suction Line Sump



*Construct suction line sump approximately 6 feet long and leave 2 feet of native soil between leak detection sump to separate.

