

Seed & Mulch

Diversion Ditch

Berm

Fill Slope Toe Ditch

Roadside Ditch

Armored Dip

Water Bar

Rock Armor

Sediment Trap

Summit SERVICES GROUP

Legend

PLAT #2 PIT & PAD LAYOUT

If fill slope is pulled up and contoured higher than the pad surface, recommend constructing diversion ditches to convey pad stormwater to sediment trap(s).

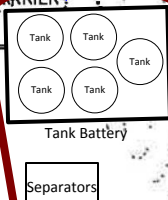
If necessary, sediment trap(s) with rock armored inlets and outlets installed at low points in fill slope toe ditch

Recommend surface roughening (ie. Tracking, Cross Ripping, Pocking), and seed/mulch on all re-contoured/disturbed slopes.

Using structural material (ie. road base), construct a drive-over water bar to prevent all potential stormwater run-on from entering site

Using structural material (ie. road base), construct a drive-over diversion dip to prevent all potential stormwater run-on from entering tank battery area.

LEGEND:
BP - BRUSH PILE
CB - CONTAINMENT
TOTAL DISTURBED AREA



ESTIMATED DIRT QUANTITIES (YDS)				
ITEM	CUT	FILL	TOPSOIL	EXCESS
	14370	13870	3670	-3170
	4315			4315
	18685	13870	3670	1145



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SCALE: 1" = 80'

REVISED: 4/24/08

BERRY PETROLEUM
COMPANY

SHEET: 2 of 9