

# Volume Calculation Report

**User Name:** Arro International LLC

**Date:** Tue Jul 15 14:23:55 2008

**Project Name:** Stock Pile

**Linear Measurement Units:** U.S. Survey Foot

**Coordinates System:** X, Y, Z

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## GENERAL

Grid size: 802 Columns by 1268 rows  
DeltaX: 0.1000 sft  
DeltaY: 0.1000 sft  
X-Range: -166.8395 sft to -86.6395 sft  
Y-Range: 103.3587 sft to 230.1587 sft  
Z-Range: 0.4883 sft to 23.1141 sft

## CUT & FILL VOLUMES

Positive Volume [Cut]: 1474.0990 yd3  
Negative Volume [Fill]: 5.5016 yd3  
Cut minus Fill: 1468.5974 yd3  
Cut plus Fill: 1479.6007 yd3

## AREAS

Positive Planar Area (Upper above Lower): 5741.7700 sft2  
Negative Planar Area (Lower above Upper): 692.3300 sft2  
Total Planar Area: 6434.1000 sft2  
Positive Surface Area (Upper above Lower): 10795.1976 sft2  
Negative Surface Area (Lower above Upper): 769.4925 sft2