NOTES


2. CUT VOLUME: 69,000 CY; FILL VOLUME: 29,600 CY. CUT AND FILL VOLUME REPRESENT DIFFERENCE BETWEEN AERIAL TOPOGRAPHY AND FINAL BUILDING PAD GRADES. THEY DO NOT INCLUDE ADDITIONAL WASTE FILL THAT MAY HAVE BEEN PLACED AFTER AERIAL TOPOGRAPHIC MAPPING, AND THEY DO NOT INCLUDE OVER-EXCAVATION AND BACKFILLING THAT WILL BE REQUIRED.

3. AREA OF GRADED FLOOR INSIDE LANDFILL: 6.7 ACRES.

FIGURE 1
CONCEPTUAL GRADING PLAN
ANAEROBIC DIGESTION FACILITY
PALO ALTO LANDFILL
NOTES

1. TOPOGRAPHIC INFORMATION PROVIDED BY HJW GEOSPATIAL, INC. DATE OF TOPOGRAPHY: MAY, 3 2010. MERGED WITH CONCEPTUAL GRADING PLAN (SEE FIGURE 1) USING 2010 AUTODESK CIVIL 3D.

2. APPROXIMATE AIRSPACE LOSS COMPARING TO 2009 FINAL COVER GRADES 92,000 CY.

ASSUMED VERTICAL RETAINING WALL (MAXIMUM OF 20 FEET HIGH)
LEGEND

- - - - - - LIMIT OF LANDFILL
- - - - - - LIMIT OF PROPOSED BUILDING PAD
- - - - - - FINAL COVER GRADING
- - - - - - EXISTING TOPOGRAPHY

NOTES

1. TOPOGRAPHIC INFORMATION PROVIDED BY HJW GEOSPATIAL, INC. DATE OF TOPOGRAPHY: MAY, 3 2010.
2. NET INCREASE IN AIRSPACE IS APPROXIMATELY 122,000 CY IN COMPARISON TO THE 2009 FINAL CLOSURE GRADES (GOLDER, MARCH 2009).

FIGURE 3
REVISED FINAL COVER GRADING PLAN
FOR NET NEUTRAL DISPOSAL CAPACITY
PALO ALTO LANDFILL