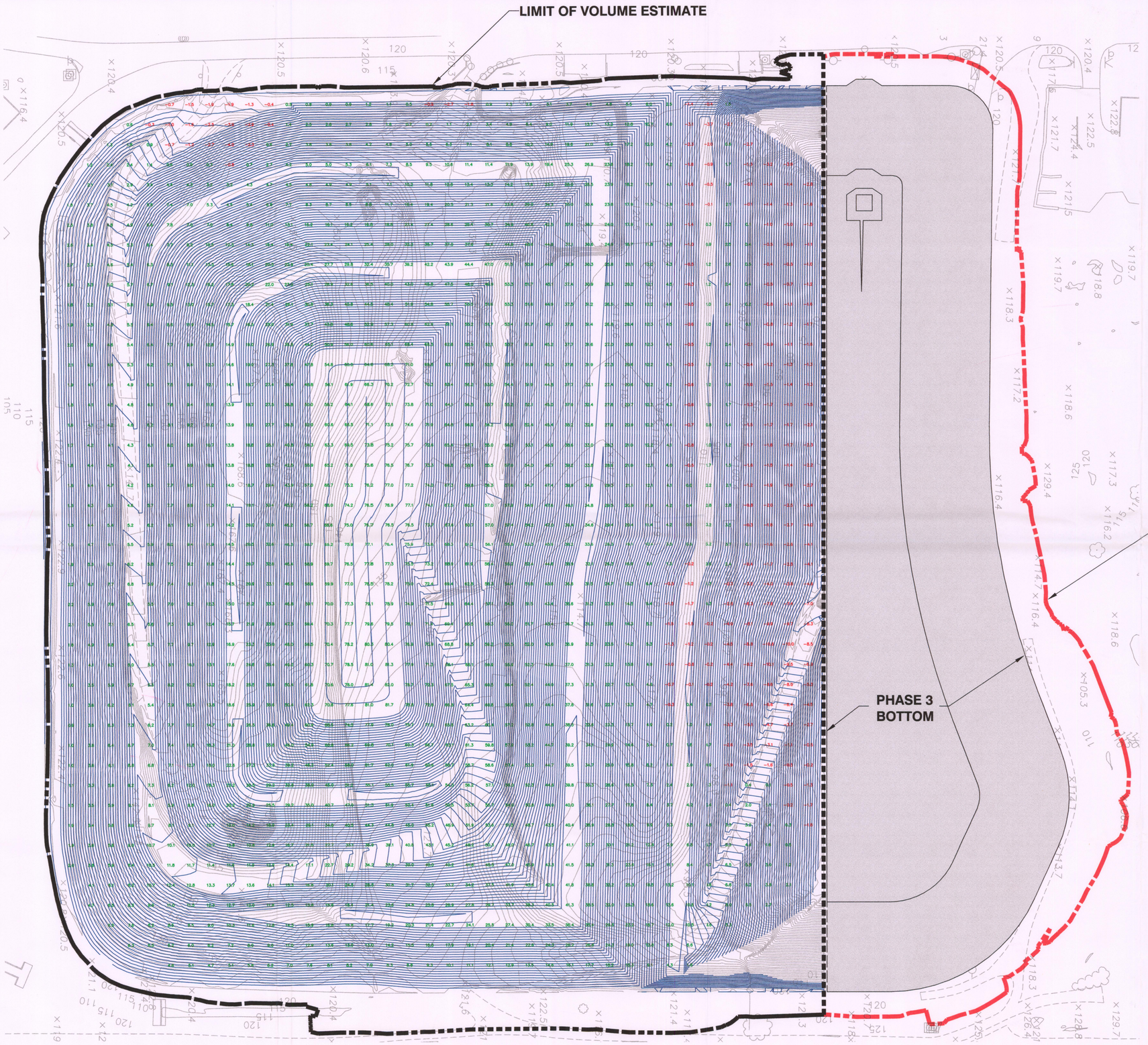

0 30 60 120

LEGEND

5.00	EXISTING ELEVATIONAL CONTOUR (5 FOOT INTERVAL) 04/08/2009 SURVEY
1.00	EXISTING ELEVATIONAL CONTOUR (1 FOOT INTERVAL) 04/08/2009 SURVEY
× 1.00	EXISTING SURVEY SPOT ELEVATION 04/08/2009
5.00	PROPOSED PHASE 1 AND 2 BUILDOUT/CLOSURE DESIGN CONTOUR (5 FOOT INTERVAL) NOTE: THESE CONTOURS REPRESENT TOP OF FINAL COVER
	PROPOSED PHASE 1 AND 2 BUILDOUT/CLOSURE DESIGN CONTOUR (1 FOOT INTERVAL) NOTE: THESE CONTOURS REPRESENT TOP OF FINAL COVER
+1.00	FILL AREA AND DEPTH (FEET) BETWEEN 04/08/2009 TOPOGRAPHIC SURVEY AND PROPOSED PHASE 1 AND 2 BUILDOUT/CLOSURE DESIGN
−1.00	CUT AREA AND DEPTH (FEET) BETWEEN 04/08/2009 TOPOGRAPHIC SURVEY AND PROPOSED PHASE 1 AND 2 BUILDOUT/CLOSURE DESIGN

SITE VOLUME TABLE: UNADJUSTED

SITE	CITRUS – LANDFILL
SURFACE 1	04/08/2009 TOPOGRAPHIC SURVEY EXCLUDING PHASE 3 BOTTOM LINER DESIGN
SURFACE 2	PROPOSED PHASE 1 AND 2 BUILDOUT/CLOSURE DESIGN CONTOUR EXCLUDING PHASE 3 BOTTOM LINER DESIGN
CUT (CU. YD.)	13,884 - 13709 apr 2009 and ph1 and 2 closure (revised ph 3 in apr 2011)
FILL (CU. YD.)	882,550 - 879701
NET (CU. YD.)	868,666 (FILL) 866192
METHOD	GRID

SURVEY SOURCE NOTE

SURVEY PERFORMED BY PICKETT & ASSOCIATES, 475 SOUTH FIRST AVENUE, BARTOW, FLORIDA 33830, TEL: (863)-533-9095. SURVEY INFORMATION SHOWN WAS COMPILED USING PHOTOGRAMMETRIC METHODS WITH PHOTO DATE OF APRIL 08, 2009.

TOPOGRAPHIC INFORMATION SHOWN WAS COMPILED USING PHOTOGRAMMETRIC METHODS WITH PHOTO DATA OF APRIL 08, 2009.

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King ENGINEERING ASSOCIATES, INC.

CITRUS COUNTY CENTRAL LANDFILL REMAINING CAPACITY REPORT

FOR

CITRUS COUNTY BOARD OF COUNTY COMMISSIONERS

NO.	DATE	DESCRIPTION	APP'D

TITLE

PHASE 1 AND 2 BUILDOUT DESIGN vs. 04/08/2009 SURVEY VOLUME ESTIMATE PLAN EXCLUDING PHASE 3 BOTTOM DESIGN

THE SIGNATURE OF THE QUALITY CONTROL OFFICER IN THIS SPACE INDICATES THAT ALL REQUIRED PERMITS HAVE BEEN OBTAINED AND THAT CONSTRUCTION IS AUTHORIZED TO COMMENCE.

PROFESSIONAL SEAL

JOB NO.	SHEET NO.
4217-003-001	4
DATE: MAY 2009	OF 6
SCALE: 1" = 60'	

O:\ENV_ENG\4217\003\001\cad\dwg\2008-APR\AVAILABLE VOLUME EXCL PH3, 2008-04.dwg, June 25, 2009 5:28 PM, DAM, King Engineering Associates Inc.

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