THIS PLAN HAS BEEN DEVELOPED BY AERIAL PHOTOGRAMMETRIC METHODS FROM PHOTOGRAPHS DATED 04-22-03
MAPPING DONE BY:

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AND
GROUND SURVEY INFORMATION
AS OF JULY 2000
SUPPLIED BY: LANDAIR MAPPING, INC.

BENCHMARKS (VERTICAL CONTROL MONUMENTS),
AND CONTROL WERE
ESTABLISHED BY:
CLIENT

GRID COORDINATES ARE BASED ON
STA. GARA. SUPPLIED BY WASTE MANAGEMENTINC.
VERTICAL DATUM BASED ON IP UNIT #6 351.256
SUPPLIED BY WASTE MANAGEMENT INC.

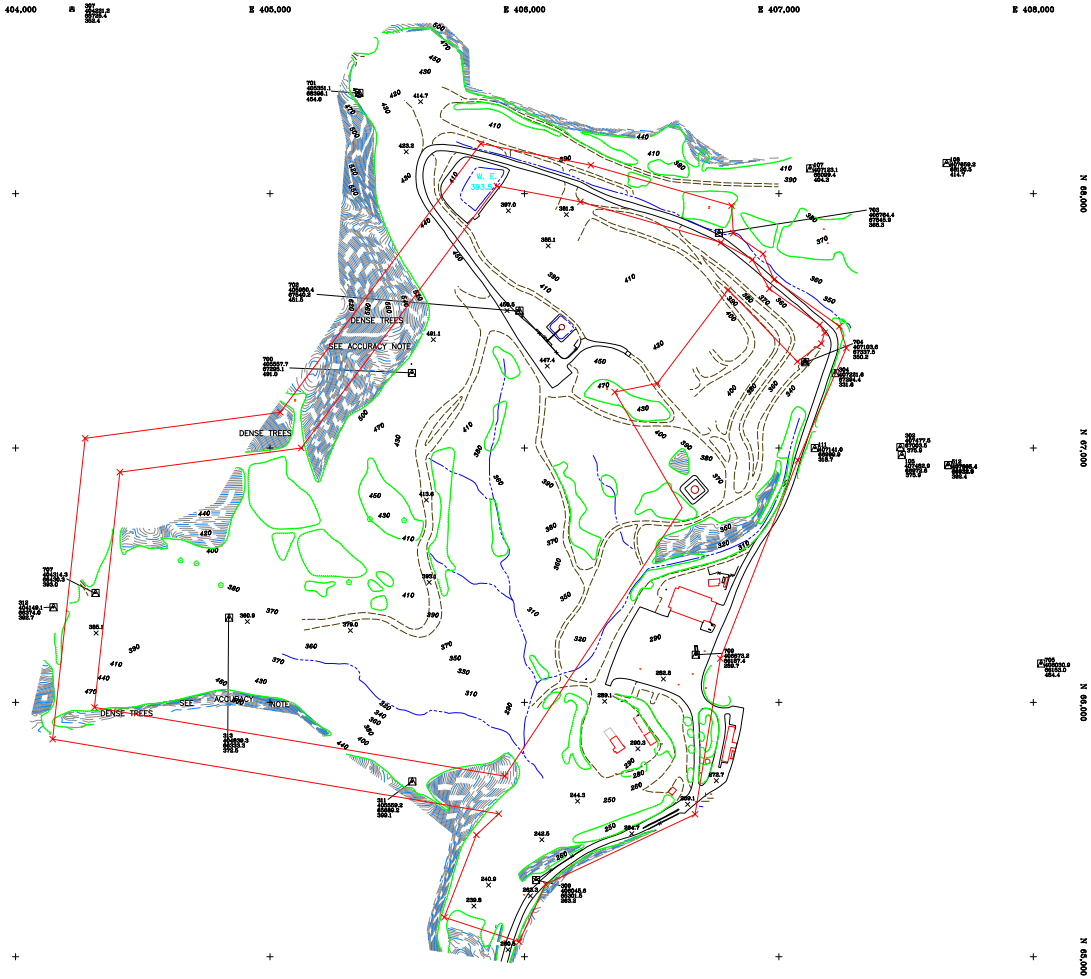
NOTES: ACCURACY REPORT:
1) THE ACCURACY OF (90) PERCENT OF THE ELEVATIONS DETERMINED FROM THE SOLID LINE CONTOURS OF THE TOPOGRAPHIC MAPPING AS ACCURATE WITH RESPECT TO THEIR ELEVATION OF ONE-HALF (1/2) CONTOUR(VERTICAL) OR BETTER AND THE REMAINING TEN (10) PERCENT OF SUCH ELEVATIONS ARE NOTED HERON BY NOTE THAT ONE CONTOUR INTERVAL IN HEAVILY WOODED AREAS WHEREBY DENSE OR TREE COVER FULLY OBSCURES THE GROUND AND THE CONTOURS ARE SHOWN DASHED LINES, THEY HAVE BEEN PLOTTED AS ACCURATELY AS POSSIBLE FROM TOPOGRAPHICAL MODEL. THESE DASHED PULLINE OF SPOT ELEVATIONS DETAILED BUSHES GROUND CONTROL, STREETS AND AS SPOT ELEVATIONS MEASURED PHOTOGRAMMETRICALLY IN PLACES WHERE THE GROUND IS VISIBLE.

2) THIS MAP WAS COMPILED BY LANDAIR MAPPING, INC. USING PHOTOGRAMMETRIC METHODS CONTOUR PLOTTED AS BASED ON SEMI-DETAILED DIFFERENT AREAS OF SEVER VEGETATION AND SHOULD BE CONSIDERED APPROXIMATED SLP AND NOT BEEN FIELD VERIFIED. PRIOR TO USE AS A BASE FOR DESIGN /CONSTRUCTION, IT SHOULD BE FIELD VERIFIED.

3) BUILDINGS ARE SHOWN AS SCHEMATIC ONLY

LEGEND

580	10' CONTOUR ELEVATION, FEET (MSL)
	2' CONTOUR
	PROPERTY LINE
	LIMITS OF WASTE
X	FENCE
	DIRT/UNIMPROVED ROAD
	TREE LINE
	DITCH (WATER) LINE
	PHOTO CONTROL
	POWER POLE
521.3	SPOT ELEVATION, FEET (MSL)
G114	MONITOR WELL LOCATION AND NUMBER
P-9	PIEZOMETER WELL LOCATION AND NUMBER
90 E 386212.000 N 1359531.600 Z 693.620	BENCH MARK LOCATION WITH ELEVATION



200 0 100 200 400
SCALE: 1" = 200'

WASTE MANAGEMENT

Revisions							
No.	Description	Date	By	No.	Description	Date	By

Approved By: R. RODRIGUEZ
Checked By: J. CHAPMAN
Drawn By: J.BETANCOURT

Project Location:
SITE TOPOGRAPHIC MAP
PUERTO RICO

PENUELAS LANDFILL

Drawing No. PR-0000-100-TOP-03
Scale: As Shown
Date: APRIL, 2003
Sheet Number: 1