



SOLUTIONT GEOSCIENCES, INC.
3000 PALLADIUM DRIVE, SUITE 200
TYLER, TEXAS 75703
(936) 551-4340 PH (936) 551-4399 FAX

NO.	REVISION	DATE
1	600-FT POC WELLS	LAJ 11/23/08

VERIFY SCALE: 1" = 100' (NOT ONE INCH ON ORIGINAL DRAWING, IF NOT ONE INCH ON THIS SHEET, ADJUST SCALE)

CITY OF DENTON LANDFILL
DENTON COUNTY, TEXAS

SITE LAYOUT PLAN

Date:	NOVEMBER, 2008	Designed:	LAJ
Drawn:	LAJ	Reviewed:	LAJ
Project No.	361106		

SHEET
III
ATT 1.1

- LEGEND**
- PERMIT LIMIT
 - POINT OF COMPLIANCE
 - PROPERTY LINE
 - LEACHATE COLLECTION SUMP
 - LEACHATE COLLECTION PIPING
 - DIVERSION BERM
 - ALL WEATHER ACCESS ROAD
 - FILL DIRECTION
 - PHASE LIMIT
 - EXISTING BENTONITE SLURRY WALL
 - 100 YR. FLOODPLAIN
 - MUD REMOVAL AREA
 - BARBED WIRE FENCE
 - PERIMETER FENCE
 - CELL NUMBER
 - GAS PROBE
 - MONITORING WELL

DISTANCE BETWEEN POINT OF COMPLIANCE WELLS		
FROM WELL NO.	TO WELL NO.	DISTANCE, FEET
MW-4U,L	MW-5UR, LR	587
MW-5UR, LR	MW-6U, L	587
MW-6U, L	MW-7L	582
MW-7L	MW-8LS, LD	456
MW-8LS, LD	MW-9LR	565
MW-9LR	MW-10U,L	590
MW-10U,L	MW-11L	377
MW-11L	MW-12LS, LD	304

- NOTES:**
- TOPOGRAPHIC MAPPING PREPARED BY PHOTOGRAMMETRIC METHODS IN ACCORDANCE WITH NATIONAL MAPPING ACCURACY STANDARDS BY DALLAS AERIAL SURVEYS, INC. FROM AERIAL PHOTOGRAPH DATED APRIL 7, 1994.
 - LEACHATE COLLECTION SYSTEM SHOWN ON PROTECTIVE COVER GRADES.
 - POINT OF COMPLIANCE IS THE SAME AS THE PERMIT BOUNDARY, EXCEPT AS SHOWN.

REFERENCE: FIGURE III.ATT.1.1 - SITE LAYOUT PLAN FROM 2007 PERMIT MODIFICATION PREPARED BY CHIANG, PATEL YERBY, INC. AS PREVIOUSLY SIGNED AND SEALED ON 11/09/2007 BY MR. WILLIAM R. HINDMAN, P.E., TEXAS REGISTRATION NO. 33929

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF REGULATORY REVIEW ONLY AND IS NOT INTENDED FOR BIDDING OR CONSTRUCTION PURPOSES.

