LEGEND

D-1	CELL IN PHASE D
	APPROXIMATE PHASE BOUNDARY
D	PHASES
	ANTICIPATED LANDFILL FOOTPRINT IN EXPANSION AREA
	BERM DITCH
	CORRUGATED HDPE PIPE
	PERIMETER DITCH
	SADDLE DITCH
	RIDGE LINE
	EXISTING FENCE
	PROPOSED EXPANSION LIMITS (343.91 ACRES)
	EXISTING LANDFILL (110.28 ACRES)
	ANTICIPATED PROPERTY BOUNDARY
	LEACHATE COLLECTION PIPES (AND OPTIONAL LEACHATE FORCE MAIN)
6000	10ft CONTOURS
	2ft CONTOURS
	ROAD WAY
	DRAINAGE DIRECTION
	INDICATES VADOSE ZONE MONITORING STATION
LFL-1	LANDFILL LIMITS BORINGS (WCC, 1996)
WC-12	GEOTECHNICAL BORING (WCC, 1996)
I-1	INFILTRATION AREA BORING (WCC, 1996)
V-1	VADOSE ZONE WELL (WCC, 1995)
GS-12	GAS MONITORING WELL (WTI, 1991)
MW-7	LOCATION OF LFG MONITORING WELL DESTROYED IN 1995
	EXISTING EXCAVATION AREA
	ACTIVE OPERATION AREA
	LINER AREA

D / 27

- SECTION OR DETAIL DESIGNATION
- INDICATES SHEET NO. WHERE SECTION OR DETAIL SHOWN
- INDICATES SHEET NO. WHERE SECTION OR DETAIL TAKEN

NOTES:

1. PLANS FOR LINED EXCAVATION AREA ARE CONCEPTUAL. DETAILS MAY VARY SLIGHTLY FOR CONSTRUCTION WHICH WILL OCCUR SEVERAL YEARS INTO THE FUTURE. CONSTRUCTION PLANS AND SPECIFICATIONS WILL BE SUBMITTED TO ADEQ FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTING LINED CELLS AND FINAL CAP.
2. CONTOURS WITHIN FENCELINE BASED ON AERIAL SURVEY PROVIDED BY HORIZONS AERIAL PHOTOGRAPHY FROM 11/14/95 MAPPING. CONTOURS IN EXPANSION AREA ARE BASED ON AERIAL SURVEY PROVIDED BY KENNET AERIAL MAPPING, INC. FROM 4/28/95 MAPPING, UPDATED BY NORTHLAND SURVEYORS, BY GROUNDSURVEY, IN APRIL 1998
3. PHASES SHOWN ON SHEET 5 HAVE THE FOLLOWING APPROXIMATE REMAINING VOLUMES (AS OF 12/31/97):
   - AREAS A–C (EXISTING FOOTPRINT) – 7.3 MILLION CUBIC YARDS
   - AREA D – 3.8 MILLION CUBIC YARDS
   - AREA E – 14.1 CUBIC YARDS
4. LEACHATE FORCE MAIN AND HOLDING TANKS (IF NECESSARY) WILL BE CONSTRUCTED WHEN THE 1ST CELL IS LINED.

NOT FOR CONSTRUCTION

REV	DESCRIPTION OF REVISION	BY	DATE
1			
2			
3			
4			
5			

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WARNING
0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

DESIGNED	SM
DRAWN	EG
CHECKED	BH
REV. REVIEWED	JJ
PROJECT MANAGER	DM
DATE	4/24/98

CINDER LAKE LANDFILL Flagstaff, Arizona

NOTES AND ABBREVIATIONS

REVISION 1
PROJECT 934X246A
DRAWING 1

D:\FS2\934A\CINDER.DWG