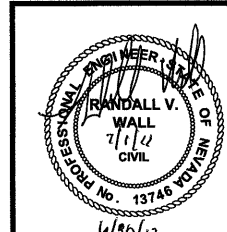


LEGEND

- | | |
|------------------------------|--------------------------------|
| ---+--- PROPOSED HEADER PIPE | ---+--- PROPOSED ROAD CROSSING |
| ----- PROPOSED LATERAL PIPE | ◆ (E) CONDENSATE TRAP |
| ---+--- PROPOSED VALVE | ◆ (E) LFG EXTRACTION WELL |
| ---+--- PROPOSED REDUCER | --- (E) WASTE LIMIT |
| ◆ PROPOSED CONDENSATE TRAP | |

NOTES

- TOPOGRAPHY PREPARED BY KENNEY AERIAL MAPPING, INC.
FLIGHT DATE: NORTH HALF 03/24/99 SOUTH HALF 08/03/99.
N.E. CANYON UPDATED: FLIGHT DATE: MAY 22, 2002.
LANDFILL TOPOGRAPHY UPDATED BY KENNEY AERIAL MAPPING, INC.
FLIGHT DATE: 06/25/07, KAM# 070536-N-SUNRISE LANDFILL.
- CONTRACTOR SHALL LAYOUT THE PIPE GRADES TO CONFORM TO ACTUAL FIELD CONDITIONS. PROVIDE MINIMUM PIPE DRAINAGE SLOPES OF 4% TO 14-INCH HEADER OR CONDENSATE TRAPS.



REV	DATE	DES	ISSUED FOR PERMITTING/CONSTRUCTION	KLT	APW	RVW
1	2/24/11	SN	ISSUED FOR PERMITTING/CONSTRUCTION	KLT	APW	RVW
2	5/5/10	SN	ISSUED FOR BIDDING	KLT	APW	RVW
3			REVISION DESCRIPTION	CADD	CHK	RVW

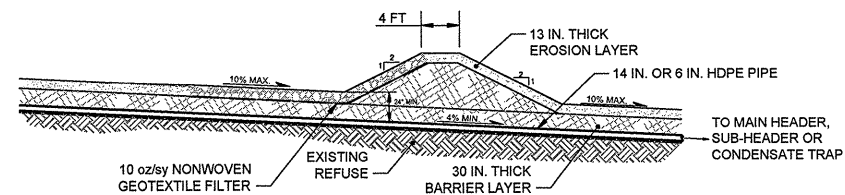
REPUBLIC SERVICES, INC.

PROJECT: REPUBLIC SERVICES, INC.
SUNRISE MOUNTAIN LANDFILL
LAS VEGAS, NEVADA

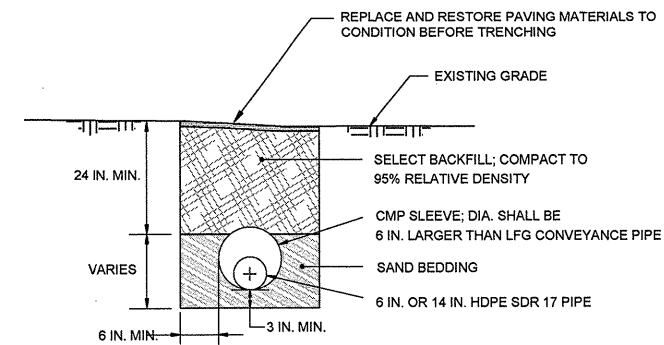
TITLE: **PROPOSED LFG COLLECTION SYSTEM MODIFICATION**

Golder Associates Sacramento, California	PROJECT No.	093-97436	FILE No.	
	DESIGN	SN	2/17/11	SCALE AS SHOWN
	CADD	KLT	2/17/11	REV.
	CHECK			
	REVIEW			

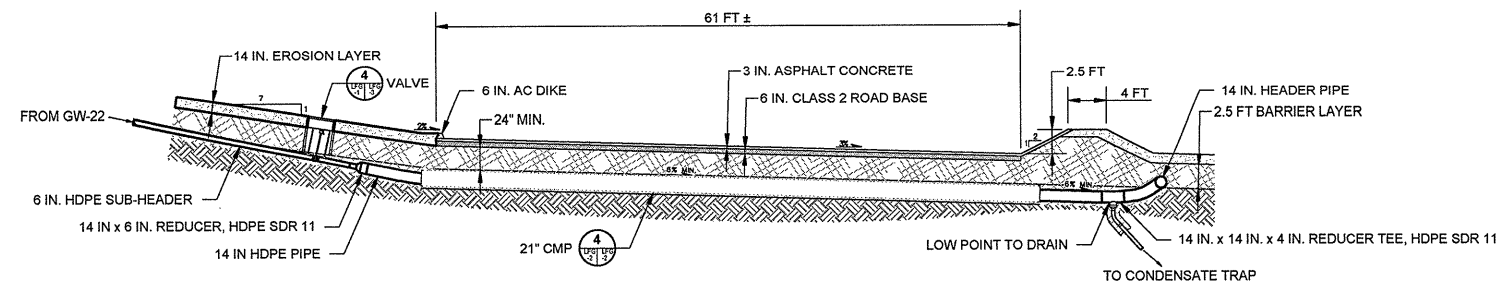
LFG-1



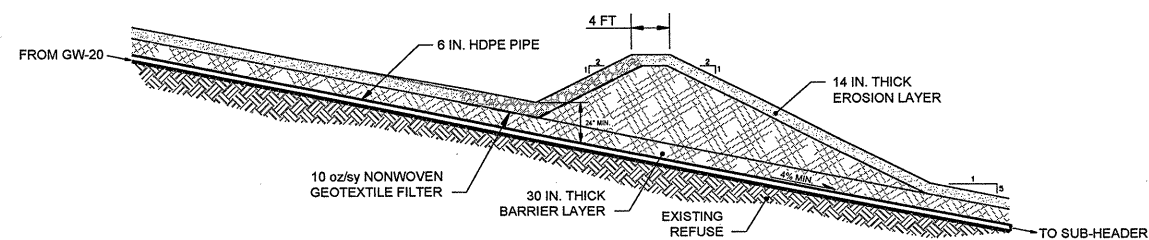
1
BERM CROSSING
N.T.S.



4
ROAD CROSSING (TYP.)
N.T.S.



2
ASPHALT ROAD BERM CROSSING
N.T.S.



3
BERM CROSSING
(>10% SLOPE)
N.T.S.

REV	DATE	DES	REVISION DESCRIPTION	CADD	CHK	RVW
Δ	8/19/11	SN	REISSUED FOR PERMITTING/ CONSTRUCTION	ML	MB	RW
Δ	2/24/11	SN	ISSUED FOR PERMITTING/CONSTRUCTION	KLT	APW	RVW
Δ	5/5/10	SN	ISSUED FOR BIDDING	KLT	APW	RVW



PROJECT
REPUBLIC SERVICES, INC.
SUNRISE MOUNTAIN LANDFILL
LAS VEGAS, NEVADA

TITLE
PROPOSED LFG COLLECTION SYSTEM MODIFICATION
BERM CROSSING DETAILS

PROJECT No.	093-97432	FILE No.	093-97432
DESIGN	SN	8/19/11	SCALE AS SHOWN
CADD	ML	8/19/11	REV. 0
CHECK	APW	8/19/11	
REVIEW	RVW	8/19/11	

