

PERIMETER CHANNEL
I.E. ~4,172 FT MSL

MW-1

PERIMETER BERM
EL. 4,180 FT MSL

A
3A/3A TYPICAL SUMP PLAN

CELL 1

CELL 2

CELL 3

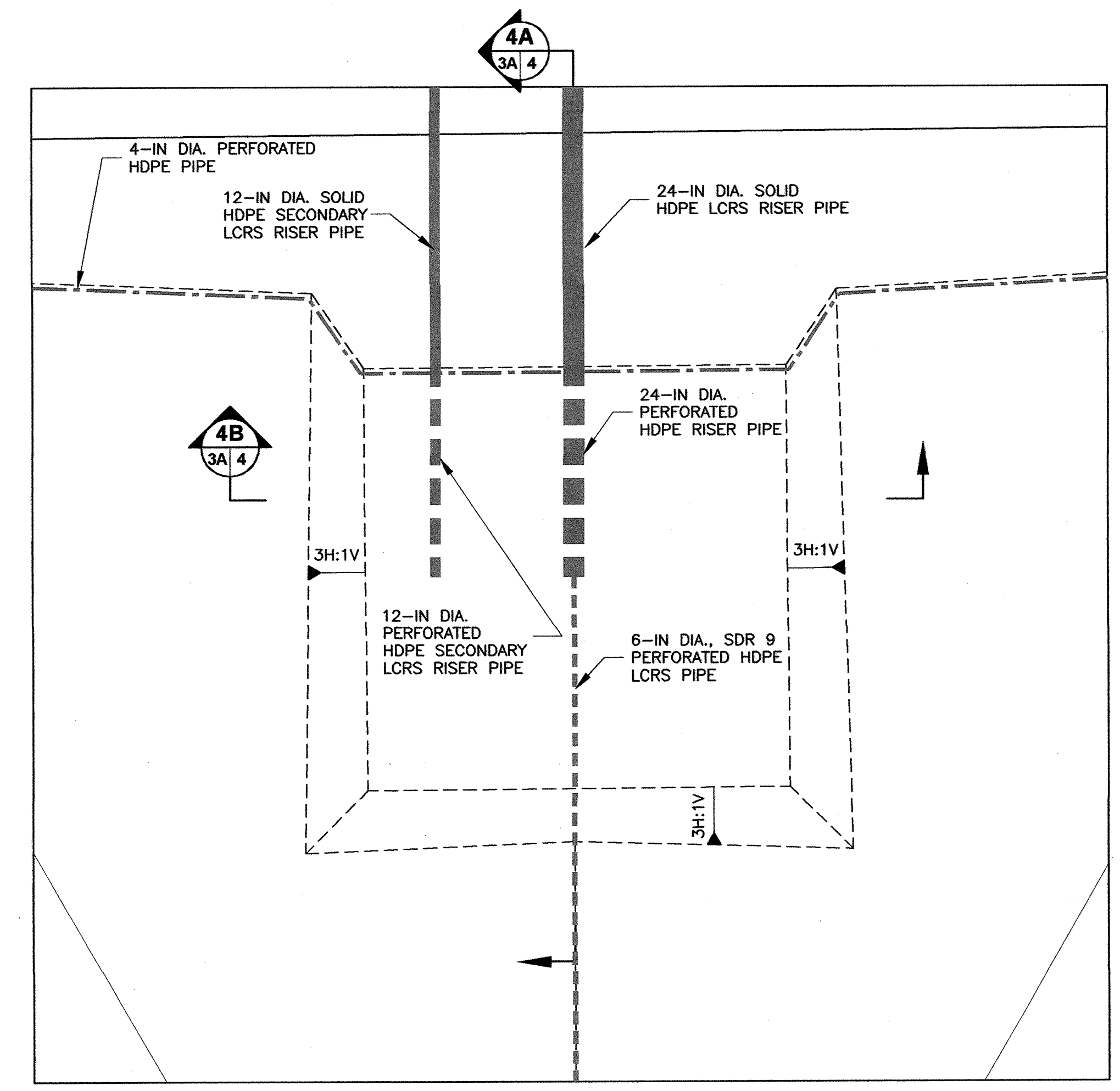
6-IN DIA. LCRS PIPE

4-IN DIA. GAS COLLECTION PIPE

(SEE DRAWING 3C)

END CAP (NOTE 2)

200 0 200 400
SCALE FEET



A
3A/3A TYPICAL SUMP PLAN

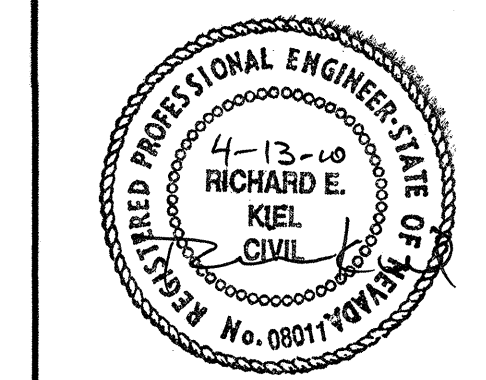
10 0 10
SCALE FEET

LEGEND

- PROPERTY BOUNDARY
- LIMIT OF LANDFILL
- LIMIT OF LANDFILL CELL
- TOP OF PERIMETER BERM
- 6-INCH LCRS PIPE
- 4-INCH GAS COLLECTION PIPE
- MW-1 APPROXIMATE LOCATION OF MONITORING WELLS
- LEACHATE SUMP LOCATION
- DETAIL/SECTION DESIGNATION
- A** 3/6 DRAWING WHERE SECTION/DETAIL IS LOCATED
- DRAWING WHERE SECTION/DETAIL IS REFERENCED

NOTES

1. MINIMUM BASE GRADE IN SUMPS TO PROVIDE A MINIMUM OF 25 FEET OF SEPARATION BETWEEN REFUSE AND GROUNDWATER.
2. END CAPS NOT TO SCALE FOR CLARITY.



REV	DATE	DES	REVISION DESCRIPTION	CADD	CHK	RW
△	04/12/10	KGH	ADD SECONDARY LCRS		DBS	KDH REK
△	05/29/09	KGH	ADD SUMP PLAN		DBS	KDH REK
△	03/11/08	KDH	ISSUED FOR PERMITTING		DBS	KDH REK
△			REVISION DESCRIPTION		CADD	CHK RW

PROJECT
**JUNGO ROAD LANDFILL
WINNEMUCCA, HUMBOLDT COUNTY, NEVADA**

TITLE
**BASE GRADING PLAN,
1-IN = 200-FT, 1 OF 4**

PROJECT	No. 063-7079-100	FILE No. DWG 03 - LF Base Grades
DESIGN	KGH 10/01/07	SCALE AS SHOWN REV. C
CADD	JDR 03/05/08	3A
CHECK	KGH 03/06/08	
REVIEW	REK 03/08/08	

