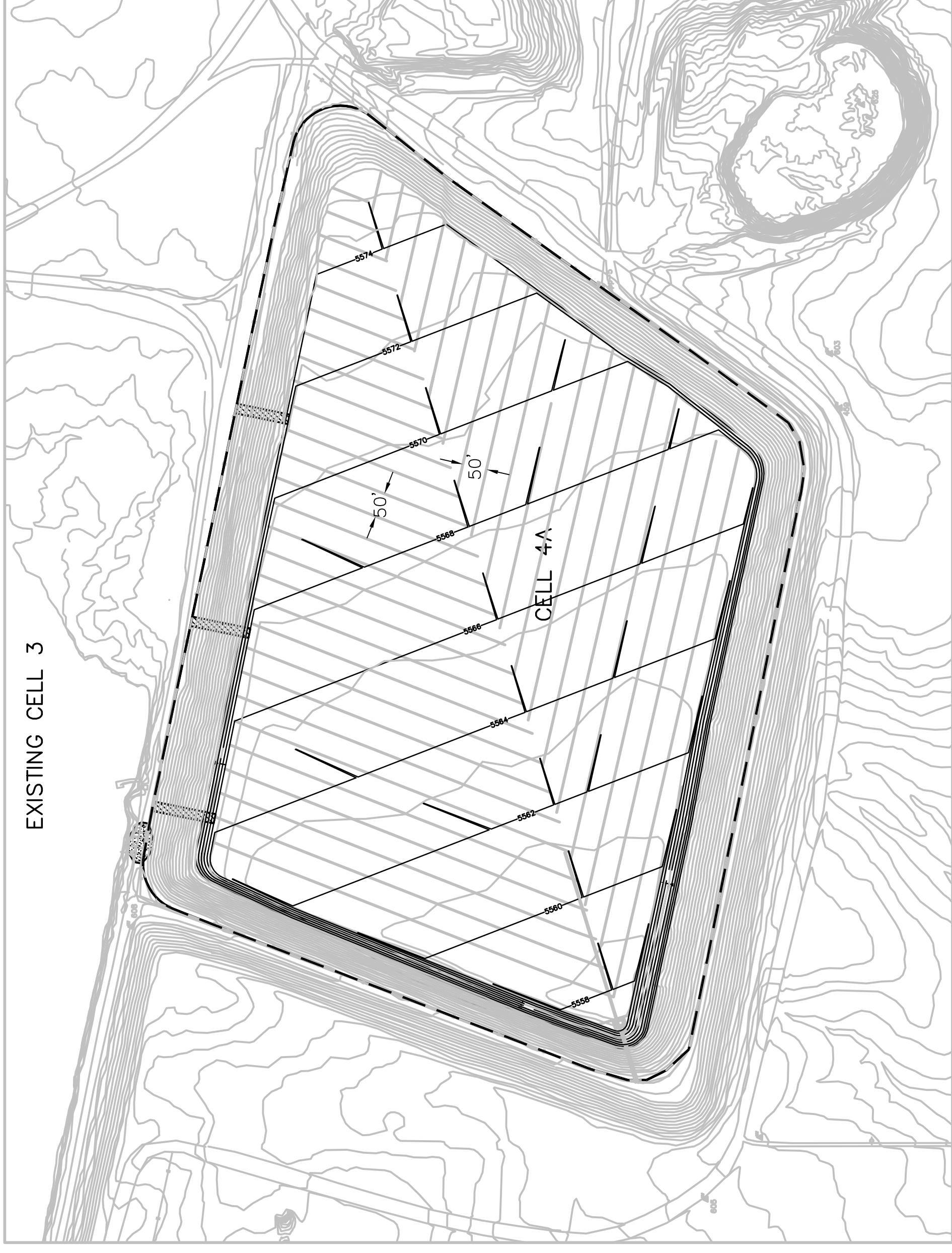


1 PLAN LEAK DETECTION SYSTEM
SCALE: 1" = 200'



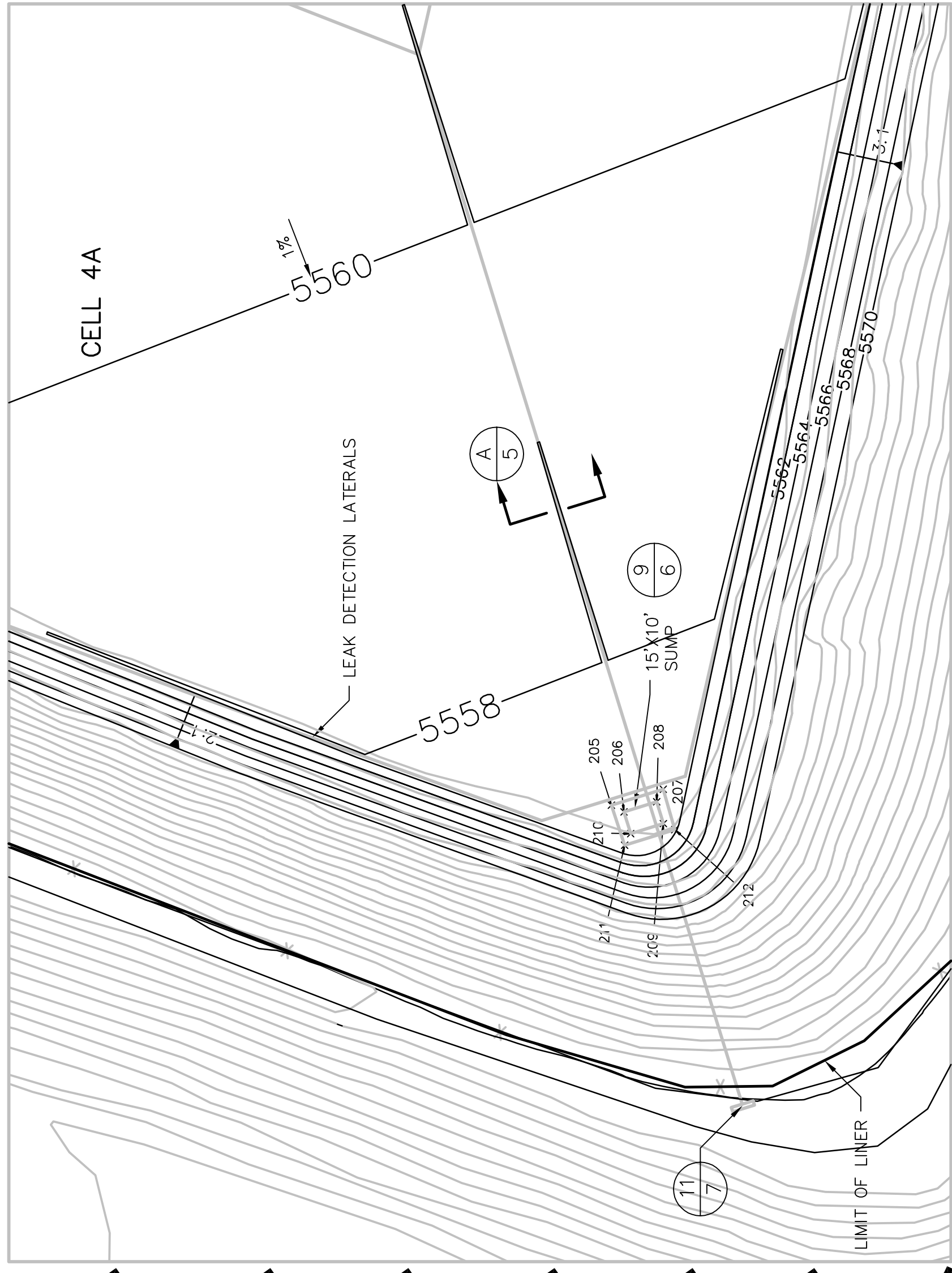
2 PLAN SLIMES DRAIN SYSTEM
SCALE: 1" = 200'

LEGEND

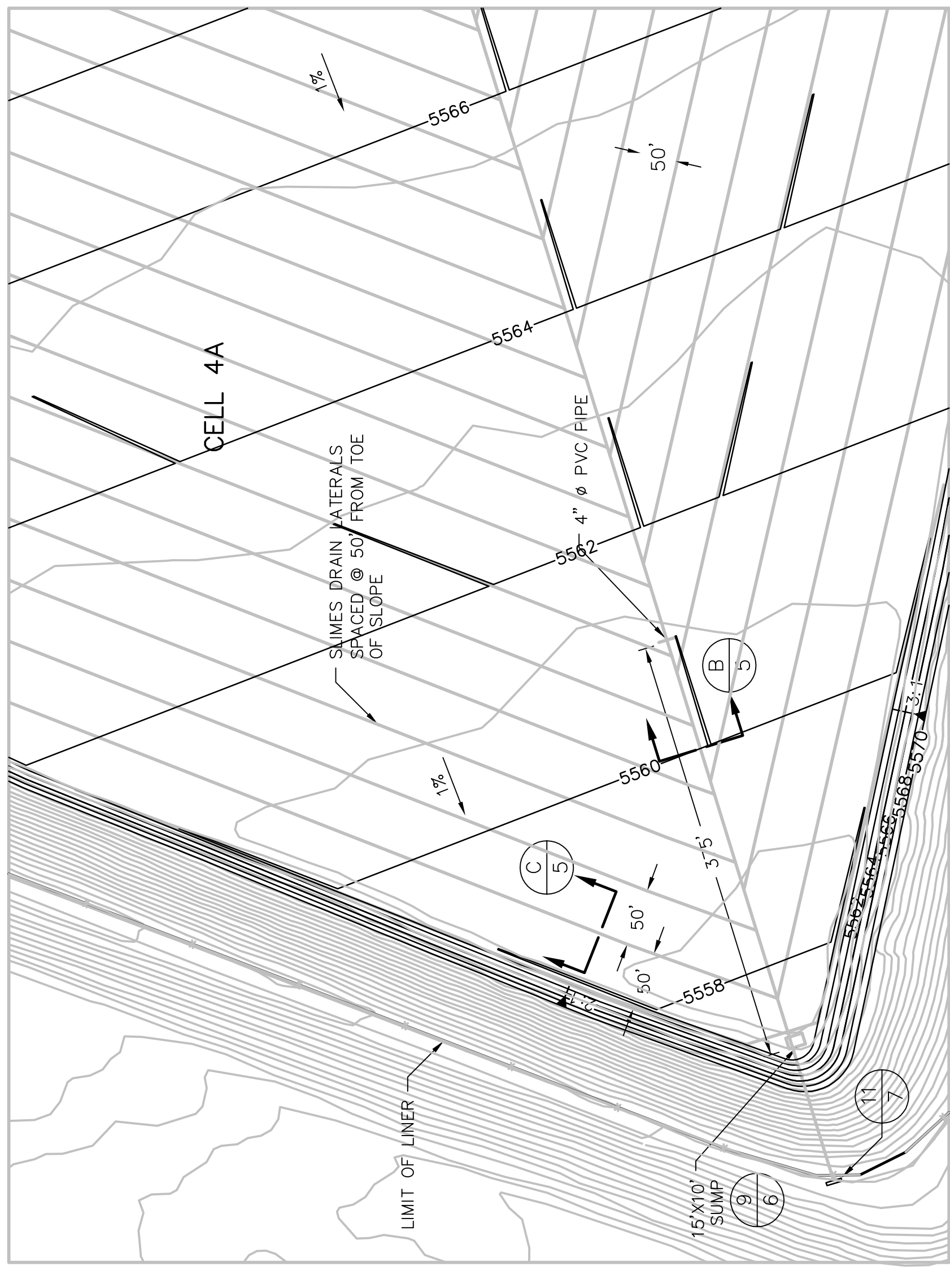
- EXISTING TOPOGRAPHY (FEET ABOVE M.S.L.)
- EXISTING FENCE
- PROPOSED BASE GRADING (10' CONTOUR)
- LIMIT OF LINER SYSTEM
- SPLASH PAD (NOTE 3)
- SLOPE DIRECTION AND GRADE

CONTROL AND GRADING POINTS

PT.	NORTHING	EASTING	ELEV.	DESCRIPTION
160	319398.10	2577451.22	.	LDS SYSTEM POINTS
161	319422.27	2577592.63	.	LDS SYSTEM POINTS
162	319440.02	2577587.16	.	LDS SYSTEM POINTS
163	319485.27	2577573.20	.	LDS SYSTEM POINTS
164	319162.37	2578691.19	.	LDS SYSTEM POINTS
165	319226.02	2578810.22	.	LDS SYSTEM POINTS
166	319279.59	2578914.33	.	LDS SYSTEM POINTS
167	319279.59	2578914.33	.	LDS SYSTEM POINTS
168	320123.72	2578589.05	.	LDS SYSTEM POINTS
169	319683.79	2578397.14	.	LDS SYSTEM POINTS
170	319539.15	2577908.62	.	LDS SYSTEM POINTS
171	320203.46	2578183.43	.	LDS SYSTEM POINTS
172	320259.27	2577880.58	.	LDS SYSTEM POINTS
205	319454.69	2577579.92	5557.90	SUMP GRADE POINTS
206	319449.18	2577577.00	5555.70	SUMP GRADE POINTS
207	319431.96	2577586.89	5557.89	SUMP GRADE POINTS
208	319434.85	2577581.42	5555.70	SUMP GRADE POINTS
209	319431.90	2577571.87	5555.70	SUMP GRADE POINTS
210	319446.23	2577567.45	5555.70	SUMP GRADE POINTS
211	319448.90	2577562.40	5557.72	SUMP GRADE POINTS
212	319426.69	2577569.22	5557.70	SUMP GRADE POINTS



3 DETAIL LEAK DETECTION SYSTEM
SCALE: 1" = 50'



4 DETAIL SLIMES DRAIN SYSTEM
SCALE: 1" = 100'

NOTES:

- EXISTING TOPOGRAPHY OBTAINED FROM INTERNATIONAL URANIUM (USA) CORPORATION.
- REMOVE AND REPLACE FENCE AS NECESSARY TO CONSTRUCT ANCHOR TRENCH AND SPILLWAY.
- SPLASH PAD LOCATION TO BE FIELD SELECTED BY OWNER.

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REV. DATE DESCRIPTION

REV	DATE	DESCRIPTION	MD	GTC	JA	GTC	DRN	APP
1	6/15/07	EXISTING GRADE & SLIMES DRAIN REVISIONS						
0	06/02/06	BID SET						

TITLE: PIPE LAYOUT PLAN
PROJECT: CELL 4A WHITE MESA MILL
SITE: BLANDING, UTAH

DESIGN BY: GTC DATE: JUNE 2007
DRAWN BY: MAD PROJECT NO.: SC0349
CHECKED BY: GTC FILE:
REVIEWED BY: GTC DRAWING NO.:
APPROVED BY: GTC 4 OF 7

THIS DRAWING MAY NOT BE ISSUED FOR CONSTRUCTION UNLESS SEALED.

SIGNATURE: _____ DATE: _____