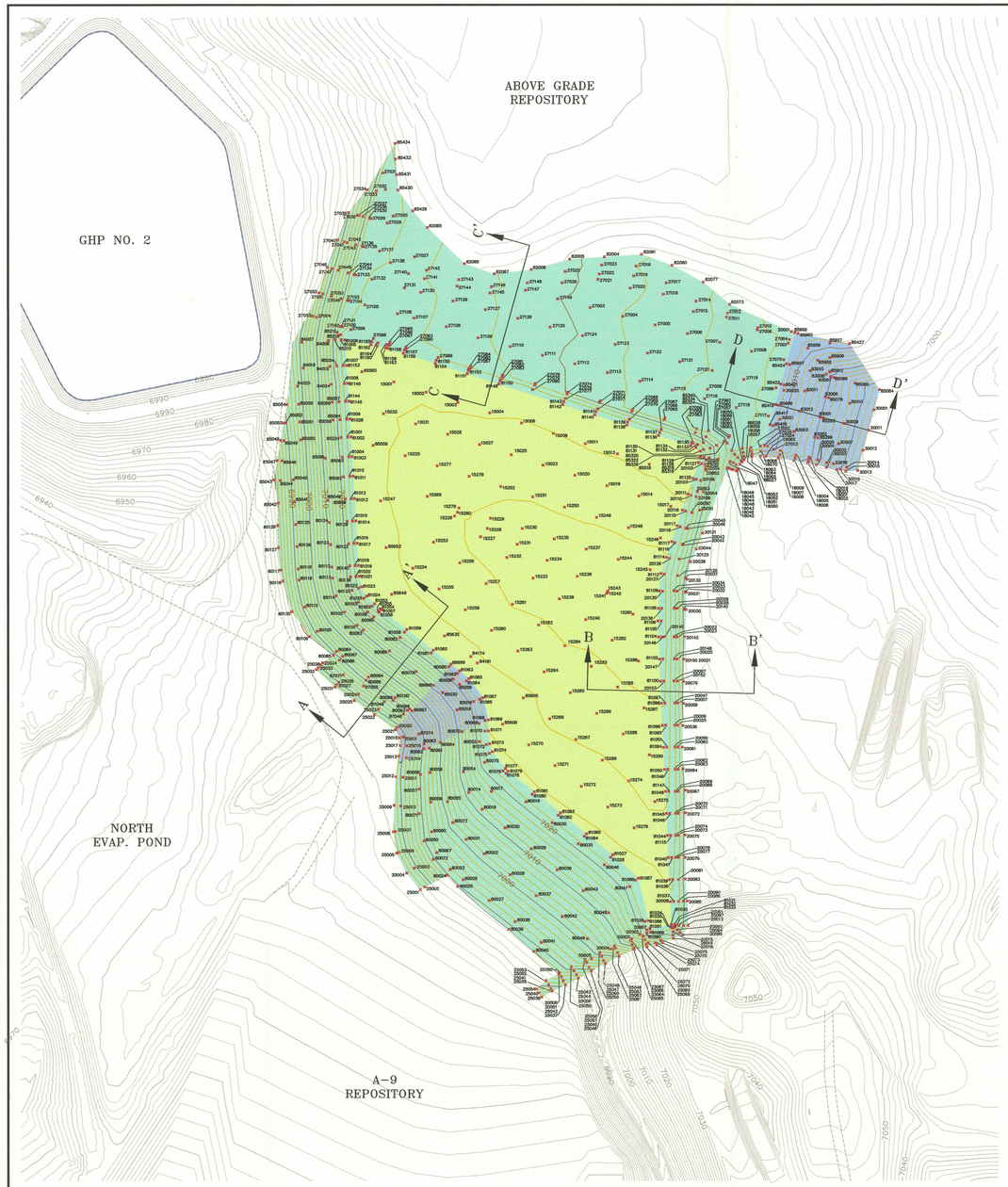
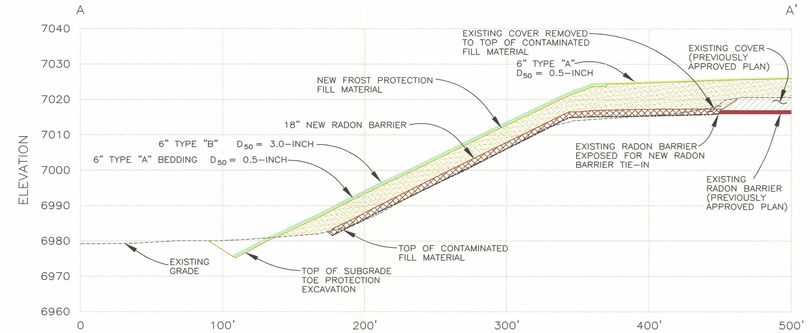


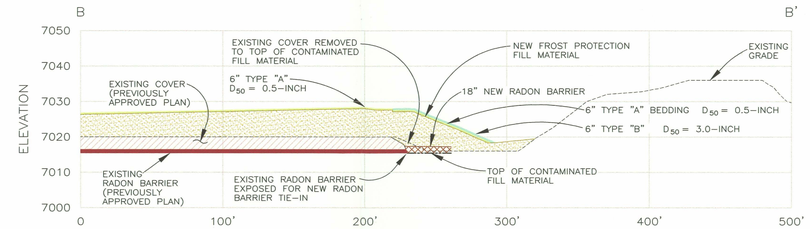
PROFILE LEGEND:

- EXISTING GRADE 1997 TOPOGRAPHY
- EXISTING RADON BARRIER
- TOP OF THE CONTAMINATED FILL
- 18" NEW RADON BARRIER
- NEW FROST PROTECTION MATERIAL
- TYPE "A" RIPRAP D_{50} = 0.5-INCH
- TYPE "B" RIPRAP D_{50} = 3.0-INCH
- TYPE "C" RIPRAP D_{50} = 6.0-INCH



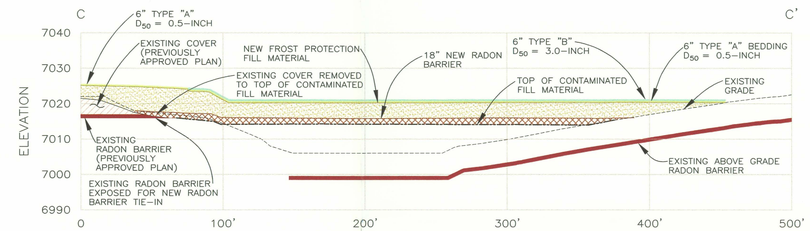
SECTION A-A'

SCALE: HORIZ. 1" = 50'
VERT. 1' = 20'



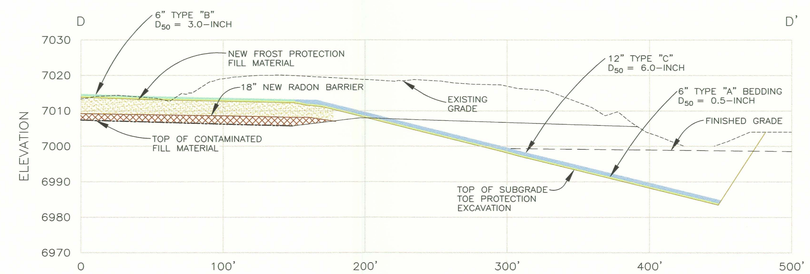
SECTION B-B'

SCALE: HORIZ. 1" = 50'
VERT. 1' = 20'



SECTION C-C'

SCALE: HORIZ. 1" = 50'
VERT. 1' = 20'



SECTION D-D'

SCALE: HORIZ. 1" = 50'
VERT. 1' = 20'

LEGEND:

- 7000 — 2000 AERIAL TOPOGRAPHY UPDATED WITH 2002 SURVEYS
- DRAINAGE PATH/PONDED WATER
- UN-PAVED ROADS
- N 794,000 — UMETCO 1000' SITE GRID
- 6960 — FINISH GRADE TOPOGRAPHY EROSION PROTECTION FILL AREA
- 1250 — EROSION PROTECTION FILL SURVEY VERIFICATION POINT
- TYPE "A" RIPRAP D_{50} = 0.5-INCH
- TYPE "B" RIPRAP D_{50} = 3.0-INCH
- TYPE "C" RIPRAP D_{50} = 6.0-INCH

N

200' 0 200'

SCALE IN FEET

CONTOUR INTERVAL : 2'

Umetco Minerals Corporation
2754 COMPASS DRIVE, SUITE 280, GRAND JUNCTION, CO 81506

AS BUILT

HEAP LEACH/GAP RECLAMATION
FINAL CONTOURS AND
SURVEY VERIFICATION POINTS
EROSION PROTECTION PLACEMENT

GAS HILLS, WYOMING

DATE: JUNE 2007 DWG: GH-HL-12-AB SHEET 12 OF 13

D-12