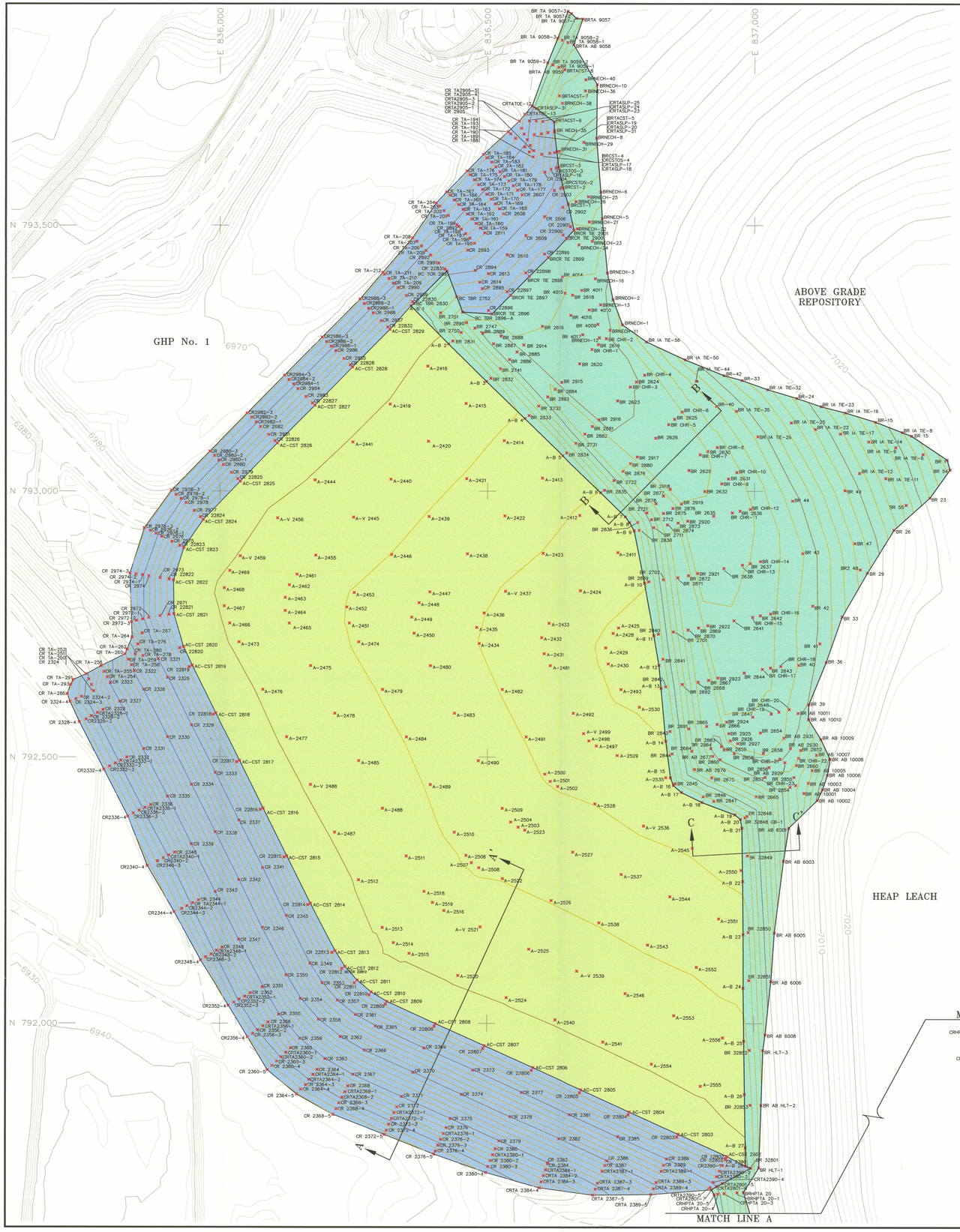
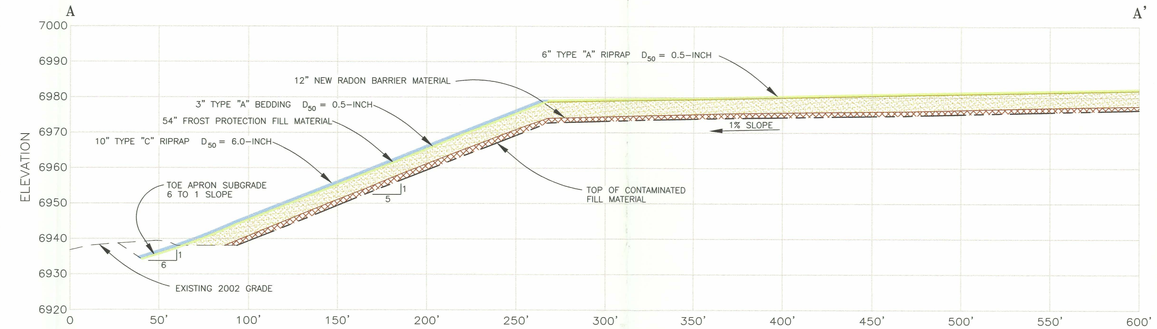
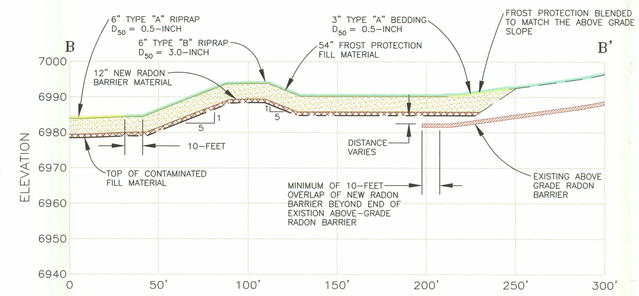




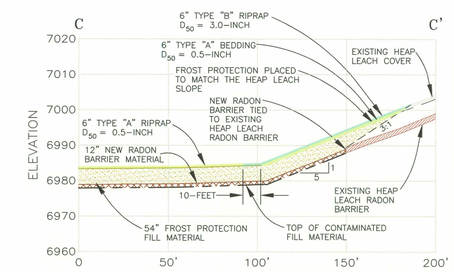
SECTION A-A'

SCALE: HORIZ. 1"=40'
VERT. 1"=20'



SECTION B-B'

SCALE: HORIZ. 1"=40'
VERT. 1"=20'



SECTION C-C'

SCALE: HORIZ. 1"=40'
VERT. 1"=20'

N

100' 0 100'

SCALE IN FEET

CONTOUR INTERVAL : 2'

PROFILE LEGEND:

- EXISTING GROUND SURFACE
- HDPE POND LINER
- EXISTING POND CLAY LINER
- EXISTING ABOVE-GRADE AND HEAP LEACH RADON BARRIER
- TOP OF THE CONTAMINATED FILL
- 12" NEW RADON BARRIER
- 54" FROST PROTECTION FILL
- TYPE "A" BEDDING & RIPRAP D_{50} = 0.5-INCH
- TYPE "B" BEDDING D_{50} = 3.0-INCH
- TYPE "C" BEDDING D_{50} = 6.0-INCH

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
- A-2385 — FINAL GRADE RIPRAP PLACEMENT 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

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

AS BUILT

GHP-2 REPOSITORY
FINAL CONTOURS AND
SURVEY VERIFICATION POINTS
EROSION PROTECTION PLACEMENT

GAS HILLS, WYOMING

DATE: JUNE 2007 DWG: GH-GHP2-12-AB SHEET 12 OF 13

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