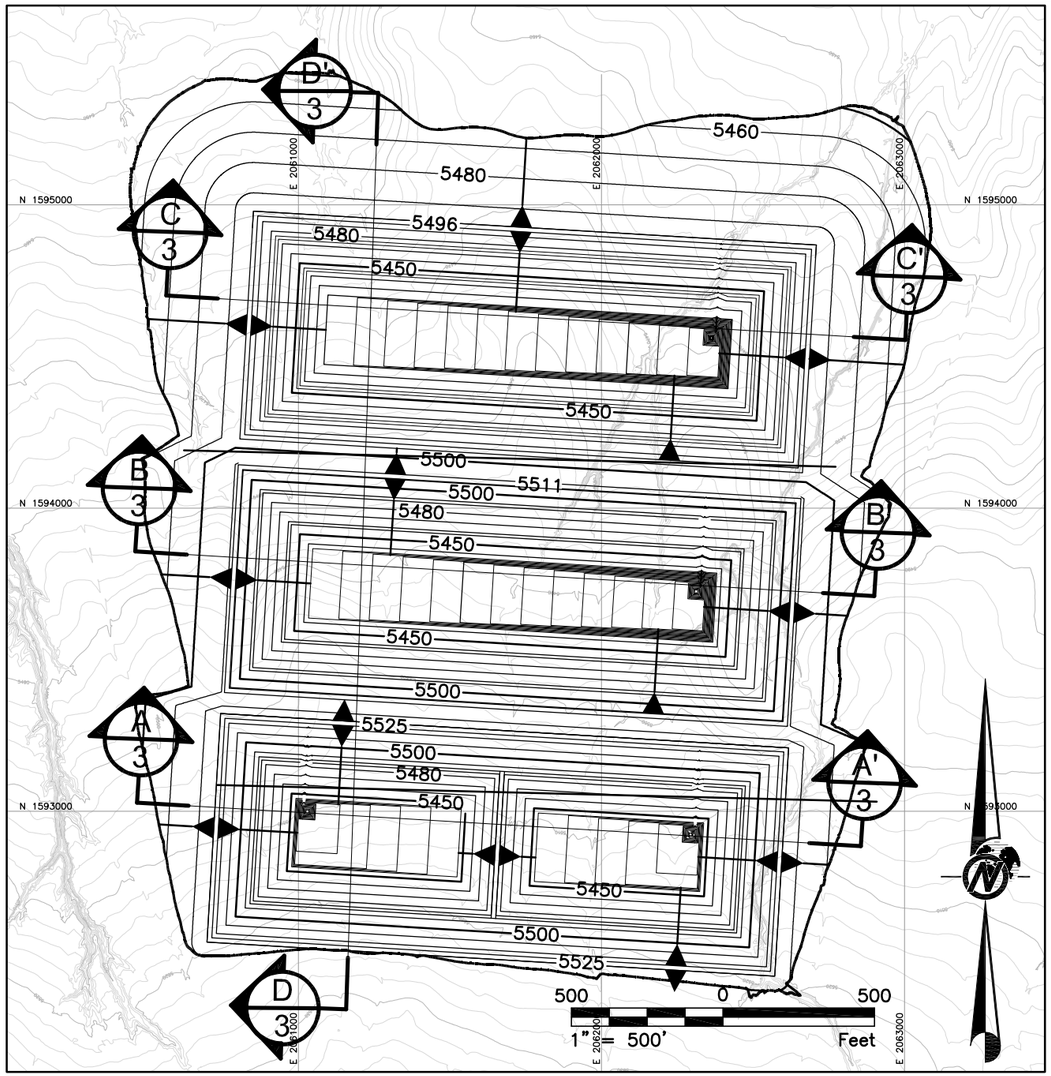
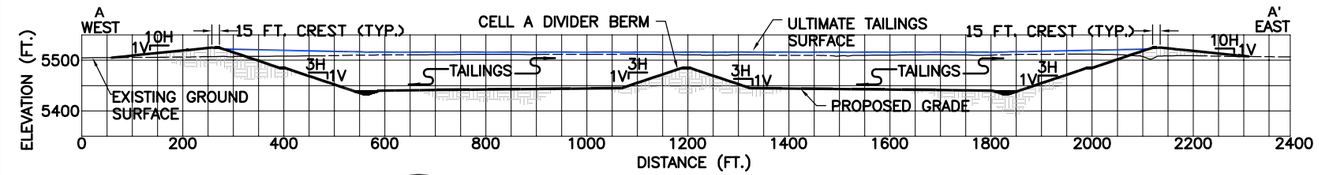
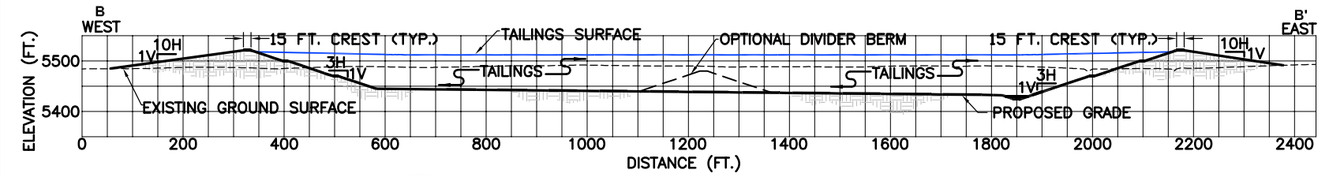




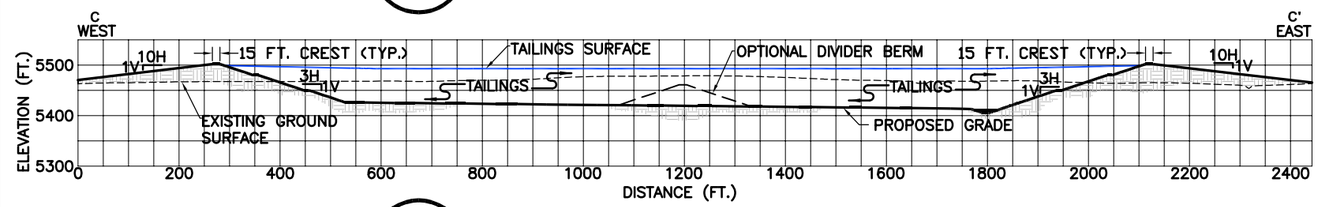
A/3 CROSS SECTION A-A'

1"=300'



B/3 CROSS SECTION B-B'

1"=300'



C/3 CROSS SECTION C-C'

1"=300'

300 0 300

1" = 300' Feet

LEGEND

- EXISTING GROUND TOPOGRAPHY (SEE REFERENCE 1)
- PROPOSED FINISHED GRADE TOPOGRAPHY
- PERIMETER SAFETY BERM
- TOE / CREST — SLOPE DIRECTION
- A / 3 — CROSS SECTION IDENTIFIER; FIGURE WHERE SECTION IS LOCATED

GRADING QUANTITIES

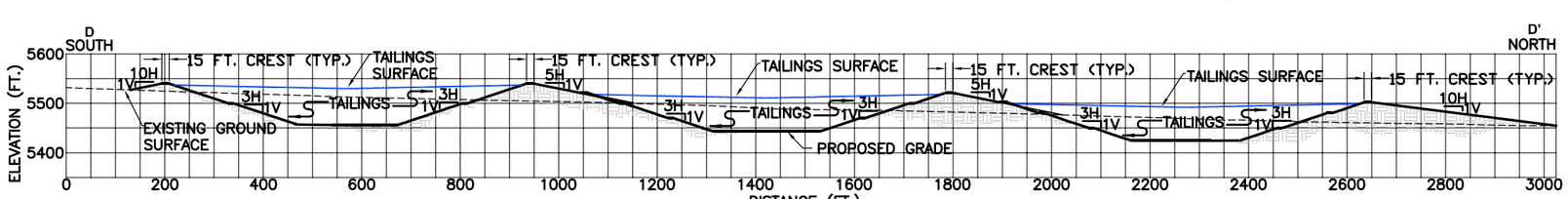
	CUT (CU. YDS.)	BERM FILL (CU. YDS.)
SOUTH CELL	1,713,000	307,000
MIDDLE CELL	1,386,000	522,000
NORTH CELL	1,270,000	1,036,000

REFERENCES

1. TWO-FOOT CONTOUR BASE MAP PROVIDED BY KLEINFELDER IN JUNE 2008. CREATED BY DRAWING BY ACCURATE SURVEY & ENGINEERING DATED 9/6/2007.

NOTES

1. EACH TAILINGS CELL IS DESIGNED FOR A MINIMUM CAPACITY OF 2.45 MILLION TONS ASSUMING A DRY DENSITY OF 95 PCF AND A 13.3 YEAR DESIGN LIFE.



D/3 CROSS SECTION D-D'

1"=300'

REV	DATE	DES	REVISION DESCRIPTION	CADD	CHK	RVW
1	04/08	KFM	ISSUED FOR DESIGN REPORT	JWR	KFM	JMJ

PROJECT
ENERGY FUELS RESOURCES CORPORATION
PIÑON RIDGE PROJECT
MONTROSE COUNTY, COLORADO

TITLE
TAILINGS ALTERNATIVE OPTION C

Golder Associates
DENVER, COLORADO

PROJECT No.		073-81694	FILE No.	07381694A058
DESIGN	JWR	11/07	SCALE AS SHOWN	REV. A
CADD	JWR	11/07		
CHECK	KFM	11/07		
REVIEW	JMJ	11/07		

FIGURE 3

Plot Time: 09/26/08 15:55