

FINISHED GRADE ELEVATION = 5046.7'

REV: 1 10-17-17 K.B. (ACCESS ROAD CHANGE)

NOTES:

- Round corners at 35' radius or as needed.
- Construct diversion ditches as needed.
- Contours shown at 2' intervals.
- Cut/Fill slopes 1 1/2:1 (Typ.).



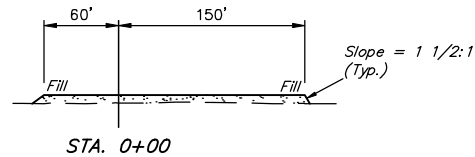
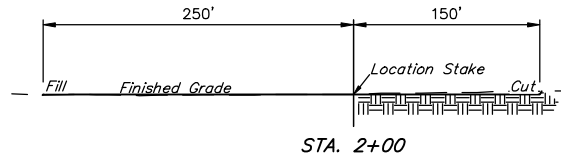
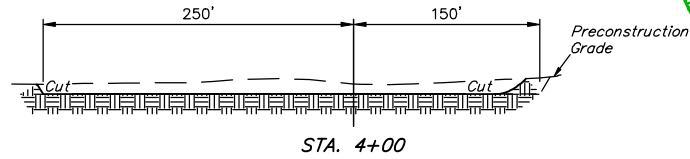
UELS, LLC
Corporate Office * 85 South 200 East
Vernal, UT 84078 * (435) 789-1017

GREAT WESTERN OPERATING COMPANY

PIERCE DE PAD
1289' FSL 2354' FWL
SE 1/4 SW 1/4, SECTION 23, T8N, R66W, 6th P.M.
WELD COUNTY, COLORADO

SURVEYED BY	GREG WEIMER, J.F.	10-12-17	SCALE
DRAWN BY	K.B.	10-13-17	1" = 100'
CONSTRUCTION LAYOUT		FIGURE #1	

1" = 40'
X-Section
Scale
1" = 100'



APPROXIMATE EARTHWORK QUANTITIES	
(6") TOPSOIL STRIPPING	2,910 Cu. Yds.
REMAINING LOCATION	5,130 Cu. Yds.
TOTAL CUT	8,040 Cu. Yds.
FILL	5,130 Cu. Yds.
EXCESS MATERIAL	2,910 Cu. Yds.
TOPSOIL	2,910 Cu. Yds.
EXCESS UNBALANCE (After Interim Rehabilitation)	0 Cu. Yds.

APPROXIMATE SURFACE DISTURBANCE AREAS		
	DISTANCE	ACRES
WELL SITE DISTURBANCE	NA	±3.835
30' WIDE ACCESS ROAD R-O-W DISTURBANCE	±1338'	±0.921
TOTAL SURFACE USE AREA		±4.756

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NOTES:

- Fill quantity includes 5% for compaction.
- Calculations based on 6" of topsoil stripping.
- Cut/Fill slopes 1 1/2:1 (Typ. except where noted).



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SURVEYED BY	GREG WEIMER, J.F.	10-12-17	SCALE
DRAWN BY	K.B.	10-13-17	AS SHOWN
CONSTRUCTION LAYOUT CROSS SECTIONS FIGURE #2			