

FINISHED GRADE ELEVATION = 5617.8'

- NOTES:**
- Round corners at 35' radius or as needed.
 - Contours shown at 2' intervals.
 - Cut/Fill slopes 3:1 (Typ.).



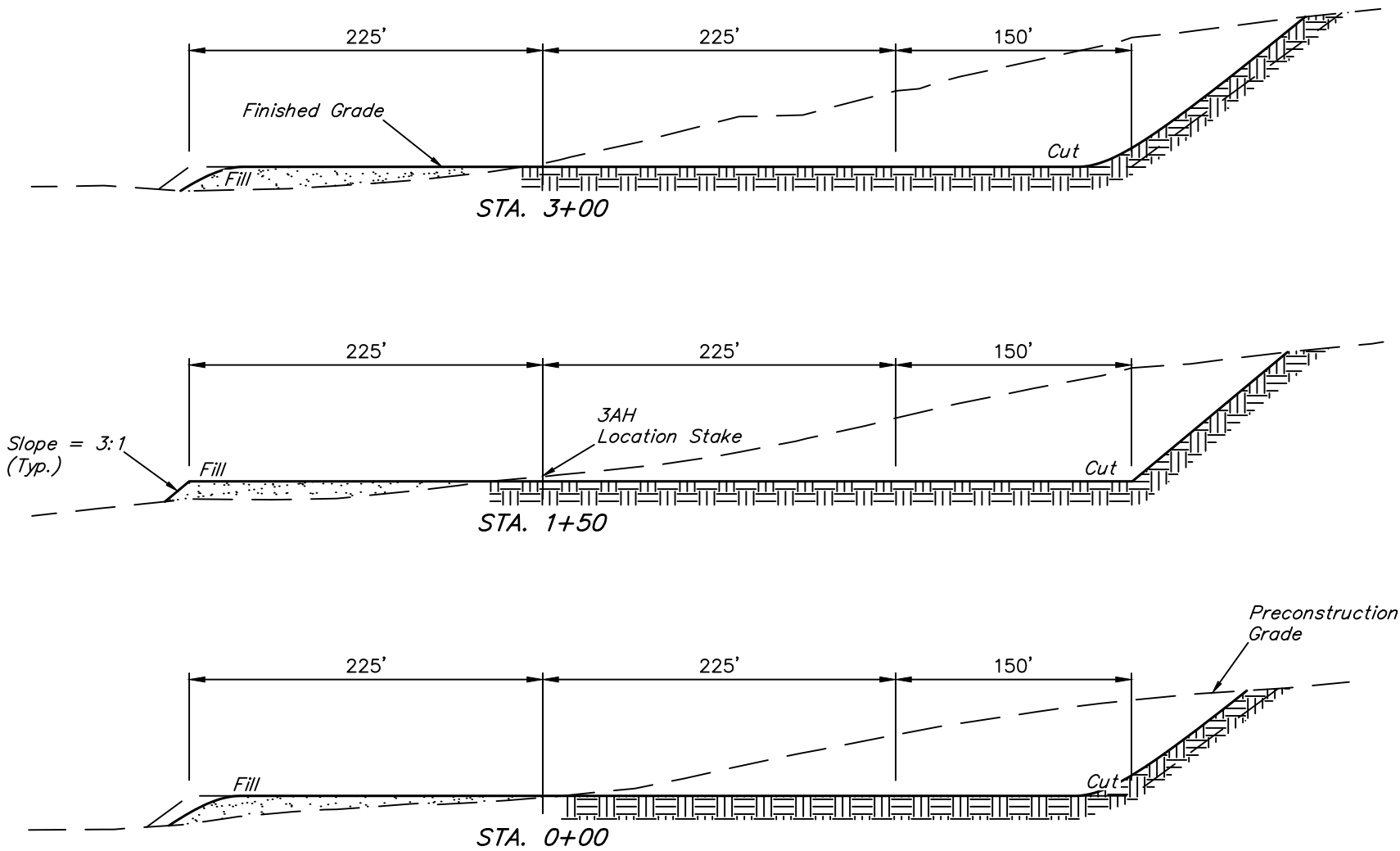
UELS, LLC
Corporate Office * 85 South 200 East
Vernal, UT 84078 * (435) 789-1017

ConocoPhillips Company

GRANDE #4-65 20-19 3AH
NW 1/4 SW 1/4, SECTION 21, T4S, R65W, 6th P.M.
ARAPAHOE, COLORADO

SURVEYED BY	DALLAS NIELSEN, A.K.	11-02-16	SCALE
DRAWN BY	L.C.S.	11-03-16	1" = 100'
CONSTRUCTION LAYOUT			FIGURE #1

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



APPROXIMATE EARTHWORK QUANTITIES	
(6") TOPSOIL STRIPPING	4,920 Cu. Yds.
REMAINING LOCATION	30,900 Cu. Yds.
TOTAL CUT	35,820 Cu. Yds.
FILL	1,150 Cu. Yds.
EXCESS MATERIAL	34,670 Cu. Yds.
TOPSOIL	4,920 Cu. Yds.
EXCESS UNBALANCE (After Interim Rehabilitation)	29,750 Cu. Yds.

APPROXIMATE SURFACE DISTURBANCE AREAS		
	DISTANCE	ACRES
WELL SITE DISTURBANCE	NA	±7.843
60' WIDE ACCESS ROAD R-O-W DISTURBANCE	±1,953'	±2.690
TOTAL SURFACE USE AREA		±10.533

- NOTES:**
- Fill quantity includes 10% for compaction.
 - Calculations based on 6" of topsoil stripping.
 - Cut/Fill slopes 3:1 (Typ.).

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SURVEYED BY	DALLAS NIELSEN, A.K.	11-02-16	SCALE
DRAWN BY	L.C.S.	11-03-16	AS SHOWN
CONSTRUCTION LAYOUT CROSS SECTIONS			FIGURE #2