

NOTES:

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

ConocoPhillips Company

COTTONWOOD CREEK

#4-65 27-28 3CH, 3DH, 4AH & 4BH

SW 1/4 SE 1/4, SECTION 27, T4S, R65W, 6th P.M.

ARAPAHOE COUNTY, COLORADO

SURVEYED BY	GREG WEIMER, G.B.	07-07-17	SCALE
DRAWN BY	K.B.	05-21-15	1" = 100'

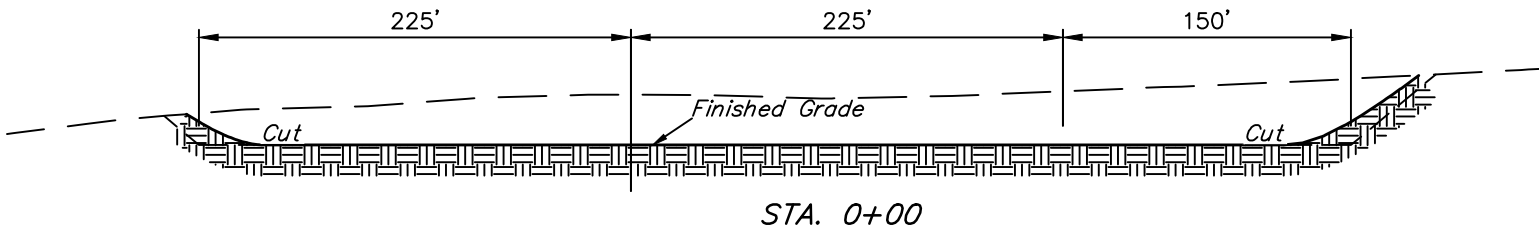
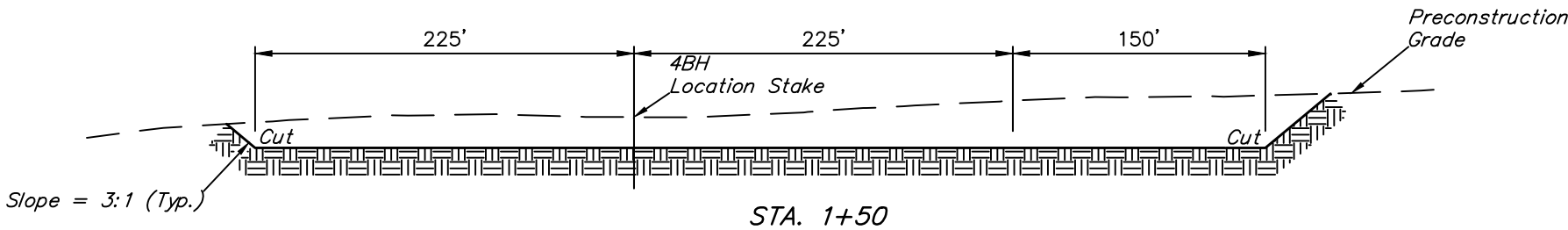
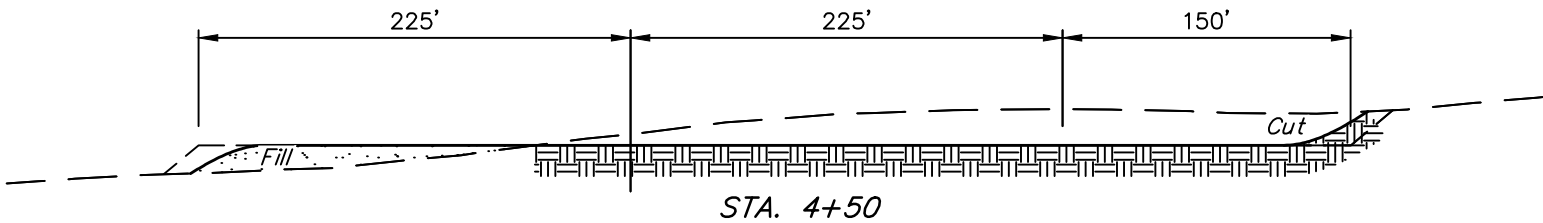
CONSTRUCTION LAYOUT **FIGURE #1**

U.EL.S, LLC

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

UINTAH
ENGINEERING & LAND SURVEYING

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



APPROXIMATE EARTHWORK QUANTITIES	
(6") TOPSOIL STRIPPING	5,890 Cu. Yds.
REMAINING LOCATION	81,320 Cu. Yds.
TOTAL CUT	87,210 Cu. Yds.
FILL	2,060 Cu. Yds.
EXCESS MATERIAL	85,150 Cu. Yds.
TOPSOIL	5,890 Cu. Yds.
EXCESS UNBALANCE (After Interim Rehabilitation)	79,260 Cu. Yds.

APPROXIMATE SURFACE DISTURBANCE AREAS		
	DISTANCE	ACRES
WELL SITE DISTURBANCE	NA	±11.944
60' WIDE ACCESS ROAD R-O-W DISTURBANCE	±685'	±0.944
TOTAL SURFACE USE AREA		±12.888

REV: 2 08-15-17 K.B. (WELL NAME CHANGE)

- 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	GREG WEIMER, G.B.	07-07-17	SCALE
DRAWN BY	K.B.	05-21-15	AS SHOWN
CONSTRUCTION LAYOUT CROSS SECTIONS			FIGURE #2