

REV: 1 09-21-17 K.B. (PAD & ROAD MOVE)

NOTE: Earthwork calculations require a fill @ some location stakes for balance. All fill is to be compacted to a minimum of 95% of the maximum dry density obtained by AASHTO method t-99.

FINISHED GRADE ELEVATION = 5668.2'

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

ConocoPhillips Company

PROSPER FARMS 4-65 11-12 3AH, 3BH, 3CH & 3DH
 NW 1/4 SW 1/4, SECTION 11, T4S, R65W, 6th P.M.
 ARAPAHOE COUNTY, COLORADO

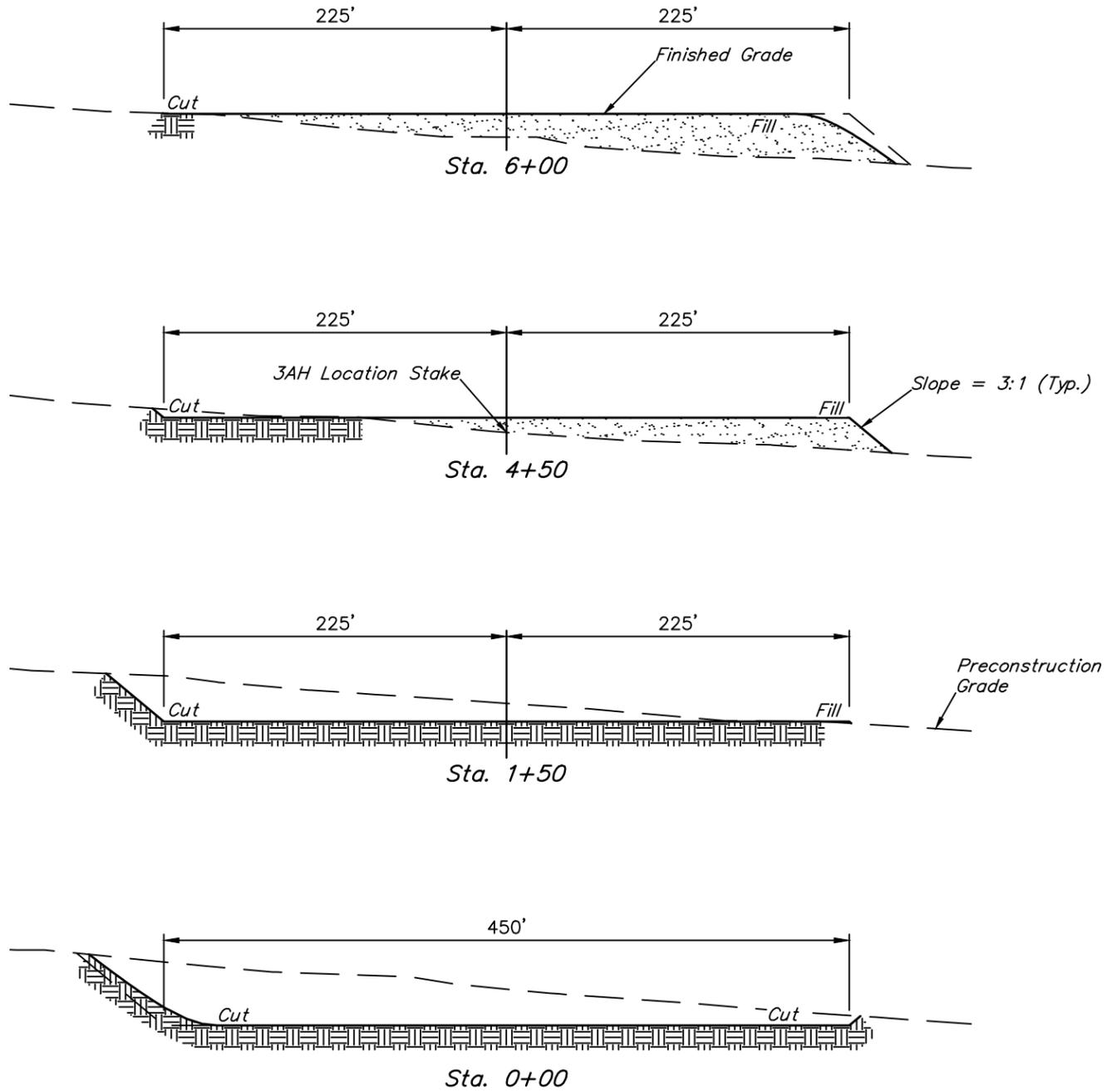
| | | | |
|--------------------|----------------------|----------|--------------|
| SURVEYED BY | DALLAS NIELSEN, C.M. | 09-21-17 | SCALE |
| DRAWN BY | J.J. | 07-07-17 | 1" = 80' |

CONSTRUCTION LAYOUT **FIGURE #1**



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

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



| APPROXIMATE EARTHWORK QUANTITIES | |
|---|------------------------|
| (6") TOPSOIL STRIPPING | 5,940 Cu. Yds. |
| REMAINING LOCATION | 31,040 Cu. Yds. |
| TOTAL CUT | 36,980 Cu. Yds. |
| FILL | 28,240 Cu. Yds. |
| EXCESS MATERIAL | 8,740 Cu. Yds. |
| TOPSOIL | 5,940 Cu. Yds. |
| EXCESS UNBALANCE (After Interim Rehabilitation) | 2,800 Cu. Yds. |

| APPROXIMATE SURFACE DISTURBANCE AREAS | | |
|--|----------|---------------|
| | DISTANCE | ACRES |
| WELL SITE DISTURBANCE | NA | ±8.202 |
| 60' WIDE ACCESS ROAD R-O-W DISTURBANCE | ±862' | ±1.187 |
| TOTAL SURFACE USE AREA | | ±9.389 |

REV: 1 09-21-17 K.B. (PAD & ROAD MOVE)

NOTES:

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

ConocoPhillips Company

PROSPER FARMS 4-65 11-12 3AH, 3BH, 3CH & 3DH
 NW 1/4 SW 1/4, SECTION 11, T4S, R65W, 6th P.M.
 ARAPAHOE COUNTY, COLORADO

| | | | |
|---|----------------------|----------|------------------|
| SURVEYED BY | DALLAS NIELSEN, C.M. | 09-21-17 | SCALE |
| DRAWN BY | J.J. | 07-07-17 | AS SHOWN |
| CONSTRUCTION LAYOUT CROSS SECTIONS | | | FIGURE #2 |



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