

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

FINISHED GRADE ELEVATION = 5668.2'

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.

- 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**

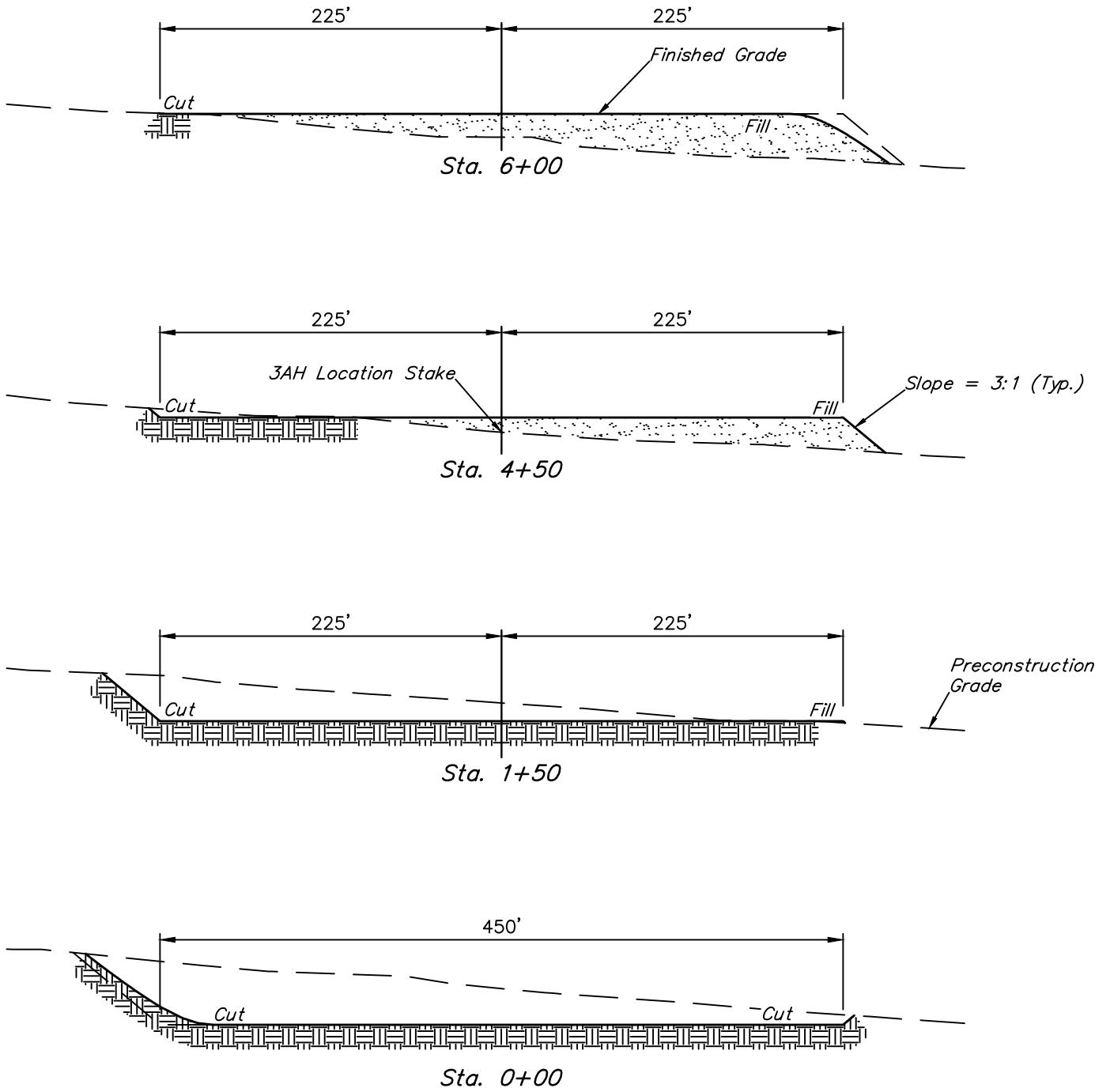
SURVEYED BY	DALLAS NIELSEN, C.M.	09-21-17	SCALE
DRAWN BY	J.J.	07-07-17	1" = 80'

**CONSTRUCTION LAYOUT** **FIGURE #1**



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



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

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

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- 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, C.M.	09-21-17	SCALE
DRAWN BY	J.J.	07-07-17	AS SHOWN
<b>CONSTRUCTION LAYOUT CROSS SECTIONS</b>			<b>FIGURE #2</b>



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