

FINISHED GRADE ELEVATION = 5058.8'

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 1 1/2:1 (Typ.).

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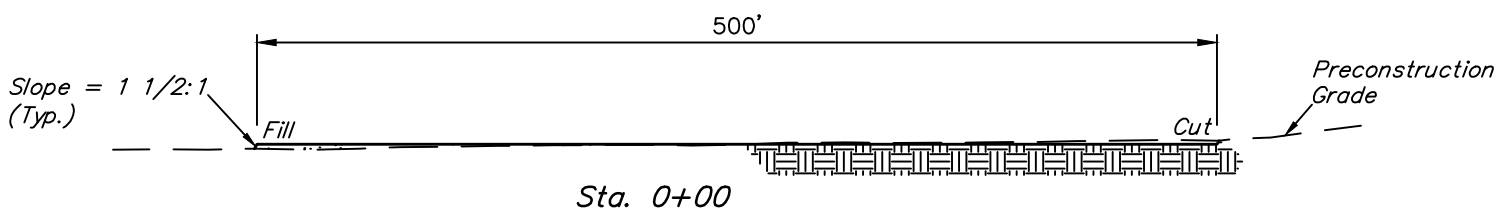
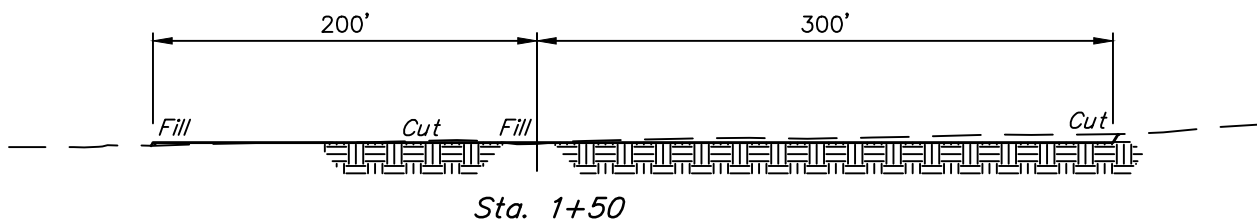
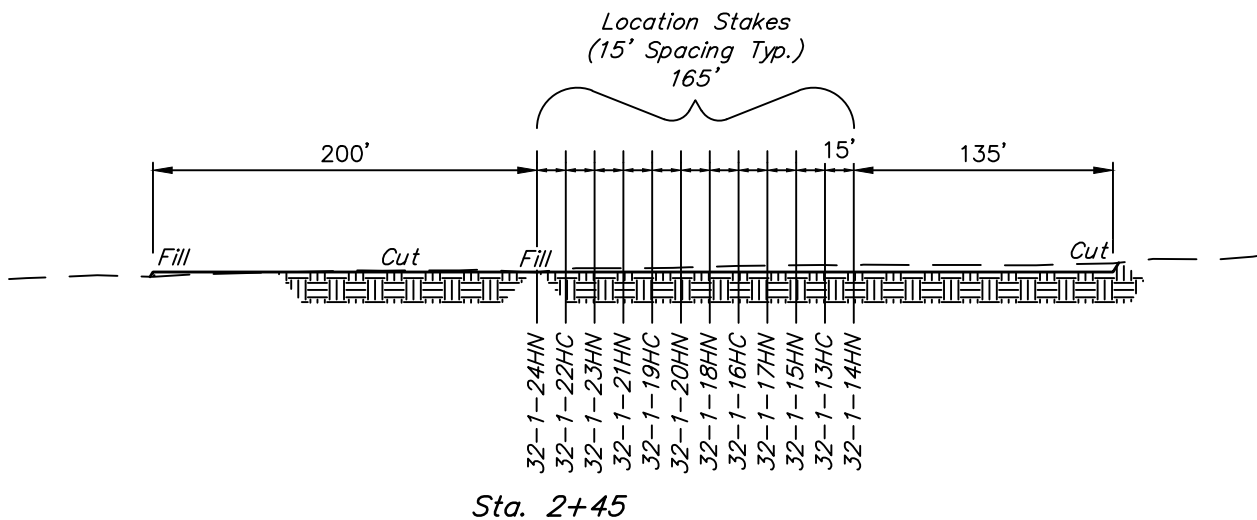
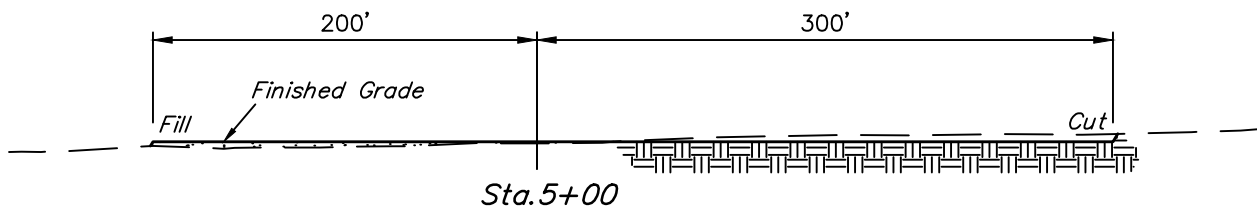
EDMUNDSON PAD
SE 1/4 SE 1/4, SECTION 30, T1S, R66W, 6th P.M.
ADAMS COUNTY, COLORADO

SURVEYED BY	GREG WEIMER, J.C.	03-28-17	SCALE
DRAWN BY	D.COX	04-03-17	1" = 100'
CONSTRUCTION LAYOUT		FIGURE #1	



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



APPROXIMATE EARTHWORK QUANTITIES	
(6") TOPSOIL STRIPPING	4,690 Cu. Yds.
REMAINING LOCATION	3,160 Cu. Yds.
TOTAL CUT	7,850 Cu. Yds.
FILL	3,160 Cu. Yds.
EXCESS MATERIAL	4,690 Cu. Yds.
TOPSOIL	4,690 Cu. Yds.
EXCESS UNBALANCE (After Interim Rehabilitation)	0 Cu. Yds.

APPROXIMATE SURFACE DISTURBANCE AREAS		
	DISTANCE	ACRES
WELL SITE DISTURBANCE	NA	±6.202
30' WIDE ACCESS ROAD R-O-W DISTURBANCE	±2,406'	±1.657
TOTAL SURFACE USE AREA		±7.859

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

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SURVEYED BY	GREG WEIMER, J.C.	03-28-17	SCALE
DRAWN BY	D.COX	04-03-17	AS SHOWN
CONSTRUCTION LAYOUT CROSS SECTIONS			FIGURE #2



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