

NOTES:

- Round corners at 35' radius or as needed.
- Construct diversion ditches as needed.
- Contours shown at 2' intervals.
- Cut/Fill slopes 1 1/2:1 (Typ. except where noted).
- Underground utilities shown on this sheet are for visualization purposes only, actual locations to be determined prior to construction.

Caerus Oil & Gas LLC

MESA E25-697 ON EXISTING PUCKETT 12C-25 PAD
SW 1/4 NW 1/4, SECTION 25, T6S, R97W, 6th P.M.
GARFIELD COUNTY, COLORADO

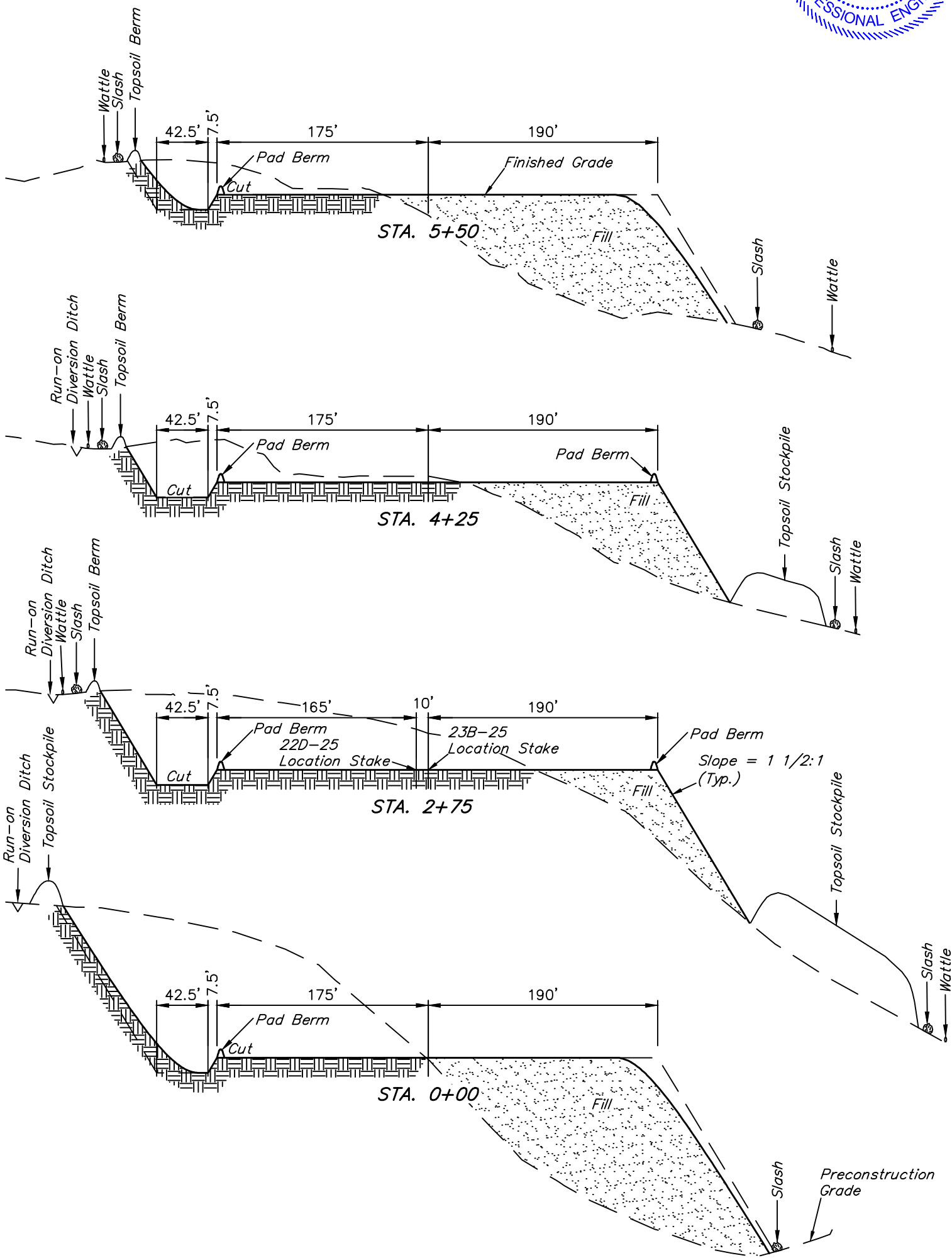
SURVEYED BY	DATE		
BRADEN BOX, B.B.	12-14-15		
DRAWN BY	DATE		
S.F.	12-15-15		

CONSTRUCTION LAYOUT **FIGURE #1**

U.S. ENGINEERING & LAND SURVEYING

UELS, LLC
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Vernal, UT 84078 * (435) 789-1017

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



APPROXIMATE EARTHWORK QUANTITIES	
(6") TOPSOIL STRIPPING (NEW CONSTRUCTION ONLY)	6,210 Cu. Yds.
REMAINING LOCATION	115,930 Cu. Yds.
TOTAL CUT	122,140 Cu. Yds.
FILL	115,930 Cu. Yds.
EXCESS MATERIAL	6,210 Cu. Yds.
TOPSOIL	6,210 Cu. Yds.
EXCESS UNBALANCE (After Interim Rehabilitation)	0 Cu. Yds.

APPROXIMATE SURFACE DISTURBANCE AREAS		
	DISTANCE	ACRES
WELL SITE DISTURBANCE	NA	±11.108
30' WIDE ACCESS ROAD RE-ROUTE R-O-W DISTURBANCE	±648'	±0.446
TOTAL SURFACE USE AREA		±11.554

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

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GARFIELD COUNTY, COLORADO

SURVEYED BY	DATE	REVISED BY	DATE
BRADEN BOX, B.B.	12-14-15	C.D.L.	01-04-16
DRAWN BY	DATE		
S.F.	12-15-15		

CONSTRUCTION LAYOUT CROSS SECTIONS **FIGURE #2**



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