

**BMP LEGEND:**

	DD DIVERSION DITCH
	SCL SEDIMENT CONTROL LOG
	SM SEEDING AND MULCHING
	SSA STABILIZED STAGING AREA
	VTC VEHICLE TRACKING CONTROL
	LOC LIMITS OF CONSTRUCTION
	RRA RIP-RAP APRON
	RRC RRB FOR CULVERT PROTECTION
	BM BERM

- NOTES:**
- Round corners at 30' radius or as needed.
  - Construct diversion ditches as needed.
  - Contours shown at 2' intervals.
  - Cut/Fill slopes 3:1 (Typ).

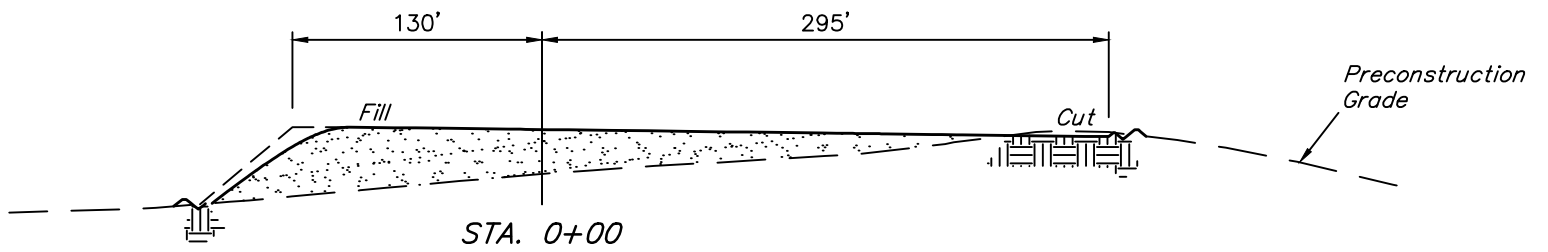
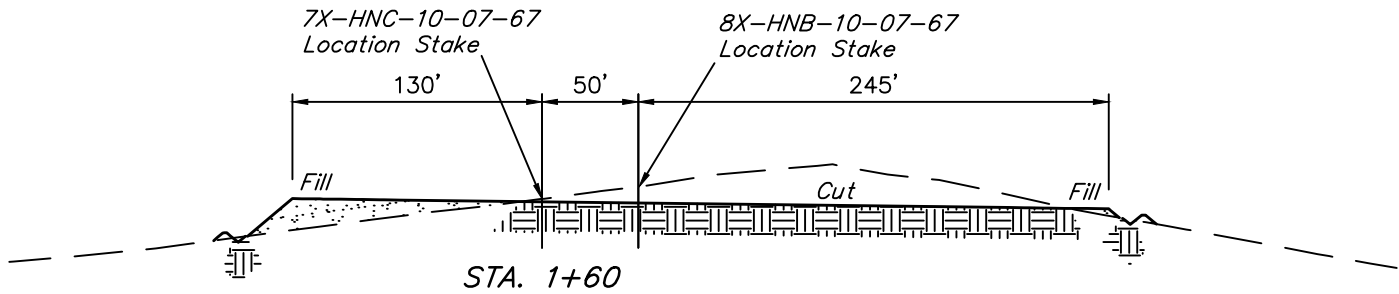
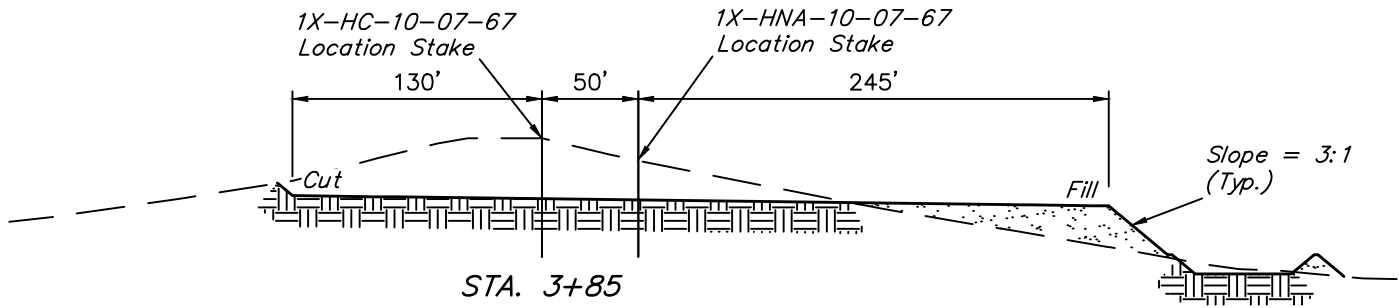
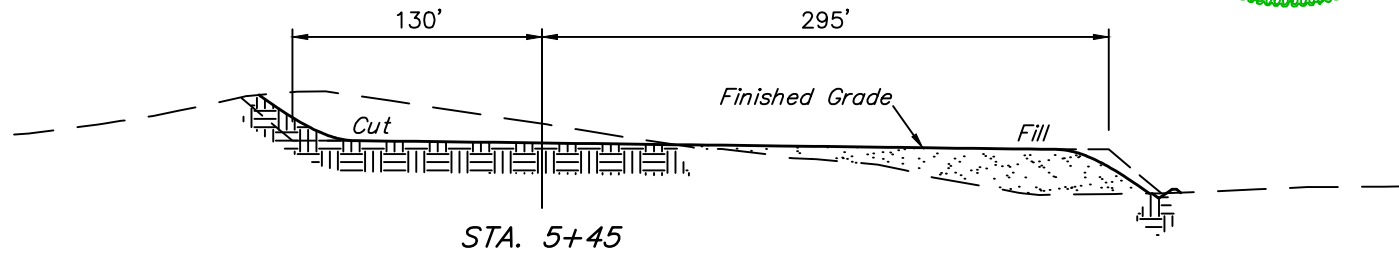
**NICKEL ROAD OPERATING**

**BLEHM PAD**  
 NE 1/4 NE 1/4, SECTION 9, T7N, R67W, 6th P.M.  
 WELD COUNTY, COLORADO

SURVEYED BY	NATE WELCH, A.S.	06-23-20	SCALE
DRAWN BY	Z.L.	07-23-20	1" = 80'

**CONSTRUCTION LAYOUT FIGURE #1**

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



APPROXIMATE EARTHWORK QUANTITIES	
(6") TOPSOIL STRIPPING	5,250 Cu. Yds.
REMAINING LOCATION	27,610 Cu. Yds.
<b>TOTAL CUT</b>	<b>32,860 Cu. Yds.</b>
<b>FILL</b>	<b>27,610 Cu. Yds.</b>
EXCESS MATERIAL	5,250 Cu. Yds.
TOPSOIL	5,250 Cu. Yds.
<b>EXCESS UNBALANCE</b> (After Interim Rehabilitation)	<b>0 Cu. Yds.</b>

APPROXIMATE SURFACE DISTURBANCE AREAS		
	DISTANCE	ACRES
WELL SITE DISTURBANCE	NA	±8.423
ACCESS ROAD R-O-W DISTURBANCE	±670'	±0.883
<b>TOTAL SURFACE USE AREA</b>		<b>±9.306</b>

**NOTES:**

- Fill quantity includes 5% for compaction.
- Calculations based on 6" of topsoil stripping.
- Cut/Fill slopes 3:1 (Typ.).

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 WELD COUNTY, COLORADO

SURVEYED BY	NATE WELCH, A.S.	06-23-20	SCALE
DRAWN BY	Z.L.	07-23-20	AS SHOWN
<b>CONSTRUCTION LAYOUT CROSS SECTIONS</b>			<b>FIGURE #2</b>



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