

- NOTE:
- EXISTING UTILITIES DISPLAYED ON THE GRADING PLAN ARE FOR REFERENCE PURPOSES ONLY. PRIOR TO CONSTRUCTION OR EARTHWORK, CONTRACTOR WILL BE RESPONSIBLE TO CALL FOR LOCATES: (800) 922-1987
  - CONSTRUCT DIVERSION DITCHES OR BERMS AS NEEDED TO FACILITATE DRAINAGE AND MINIMIZE POTENTIAL FOR PONDING ON THE WELL PAD.

WELL PAD - RESOLUTION 12-65-25-25-6NH DESIGN SUMMARY

WELL PAD QUANTITIES AND DESIGN PARAMETERS

EXISTING GRADE @ CENTER OF WELL PAD = 5850.2'  
FINISHED GRADE ELEVATION = 5844.8'  
CUT SLOPES = 2:1  
FILL SLOPES = 2:1  
SHRINKAGE FACTOR = 1.15  
SWELL FACTOR = 1.00  
GRADED WELL PAD SURFACE AREA = 6.92 ACRES  
TOTAL WELL PAD AREA = 7.81 ACRES  
TOTAL DISTURBANCE AREA = 8.72 ACRES

WELL PAD QUANTITIES

TOTAL CUT FOR WELL PAD = 33,048 C.Y.  
TOTAL FILL FOR WELL PAD = 33,048 C.Y.  
TOPSOIL @ 6" DEPTH = 6,303 C.Y.  
EXCESS MATERIAL = 0 C.Y.

WELL PAD LEGEND

- EXISTING WELL LOCATION
- PROPOSED WELL LOCATION
- EXISTING CONTOURS (2' INTERVAL)
- PROPOSED CONTOURS (2' INTERVAL)
- EPL EXISTING PIPELINE
- PPL PROPOSED PIPELINE
- EXISTING FENCE
- DIVERSION DITCH AND/OR BERM



HORIZONTAL 0 50' 100' 1" = 100'

2' CONTOURS

SCALE: 1"=100' DATE: 12/3/15 SHEET NO:

REVISED: 1 1 OF 2

WELL PAD - RESOLUTION 12-65-25-25-6NH

WELL PAD - LOCATION LAYOUT  
RESOLUTION 12-65-25-25-6NH,  
RESOLUTION 12-65-25-25-6CH &  
RESOLUTION 12-65-25-25-7NH  
LOCATED IN SECTION 25  
T12N, R65W, 6TH P.M.  
WELD COUNTY, COLORADO

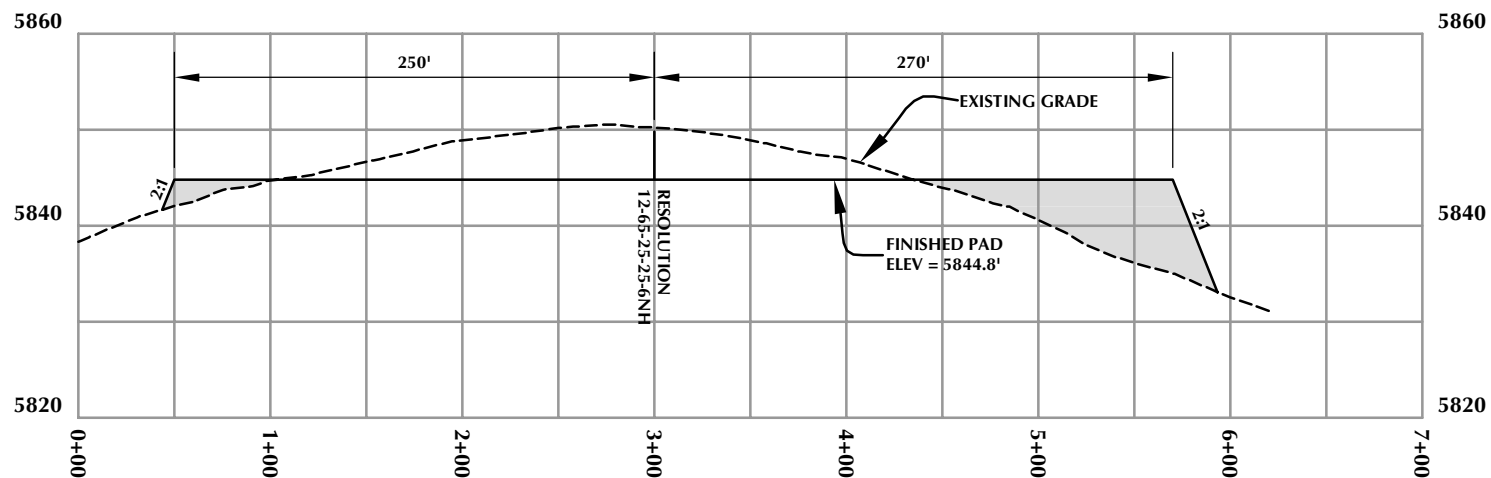
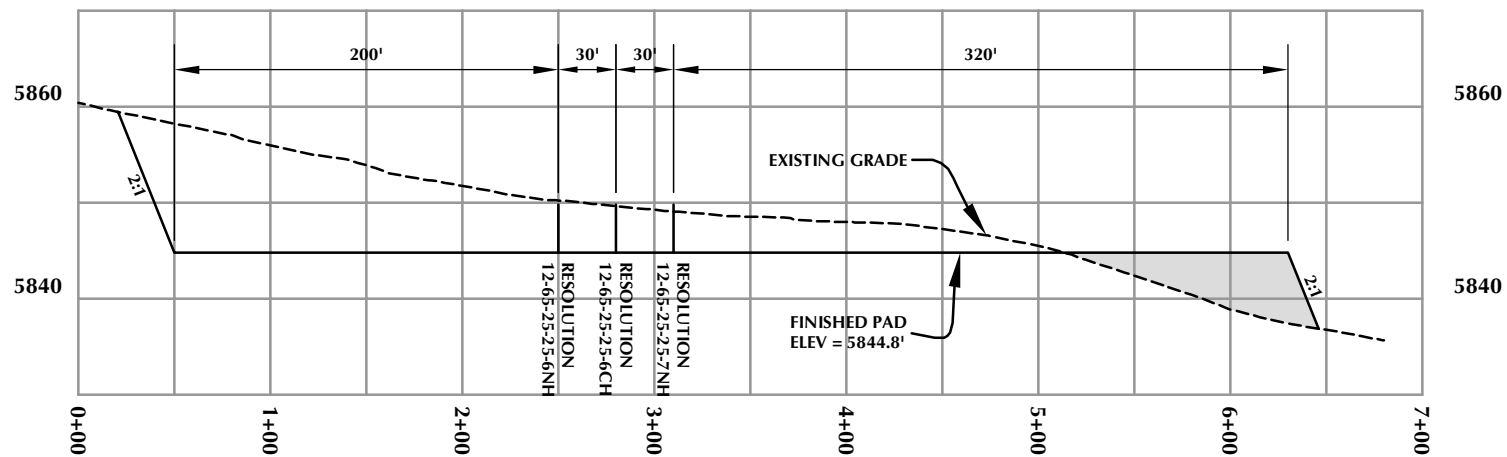
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Phone 307-674-0609



**WELL PAD - RESOLUTION 12-65-25-25-6NH**

**WELL PAD - CROSS SECTIONS  
RESOLUTION 12-65-25-25-6NH,  
RESOLUTION 12-65-25-25-6CH &  
RESOLUTION 12-65-25-25-7NH  
LOCATED IN SECTION 25  
T12N, R65W, 6TH P.M.  
WELD COUNTY, COLORADO**

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**HORIZONTAL** 0 50' 100' 1" = 100'

**VERTICAL** 0 10' 20' 1" = 20'

SCALE: 1"=100'

DATE:	12/3/15
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**SHEET NO:**

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