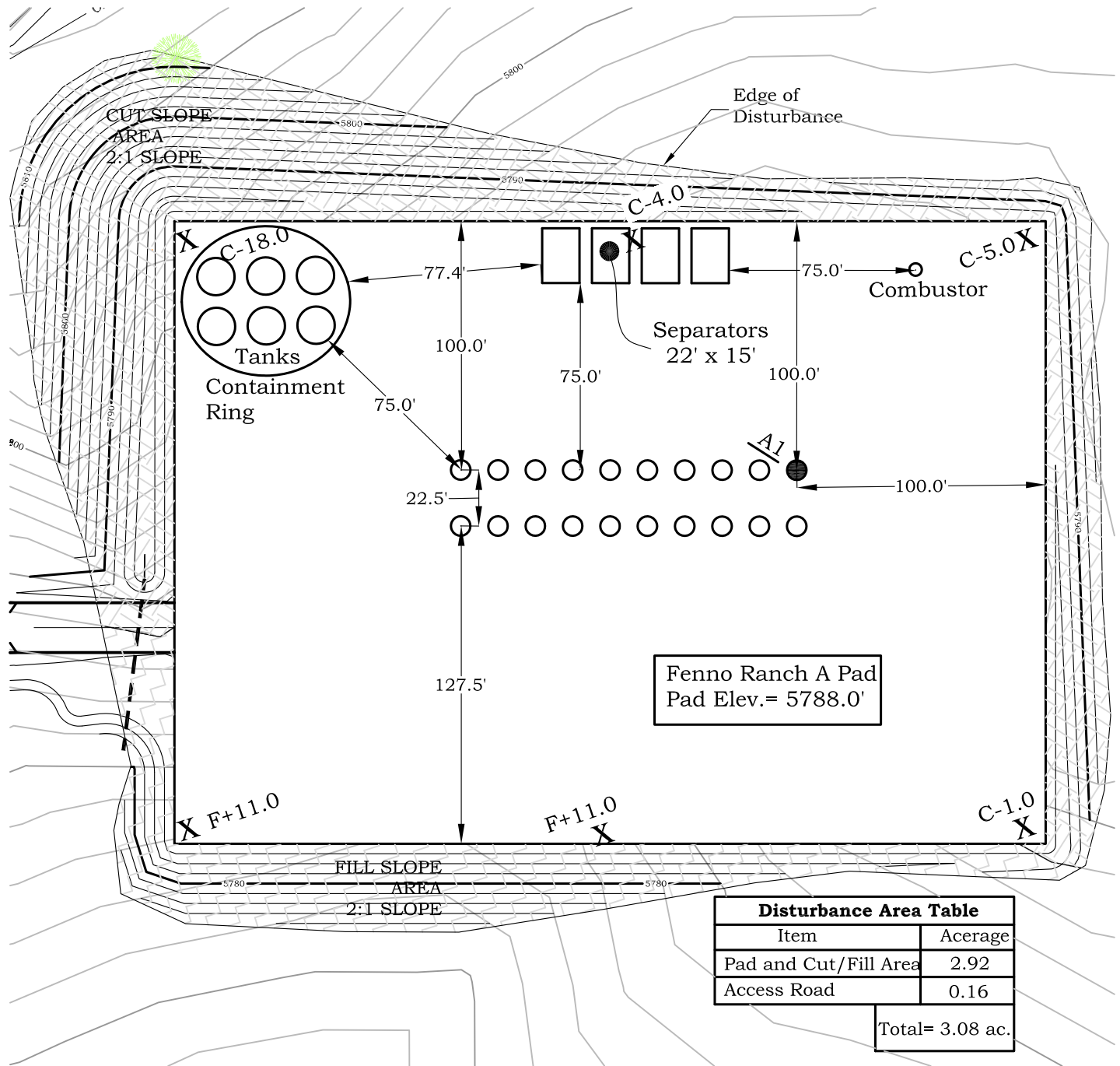
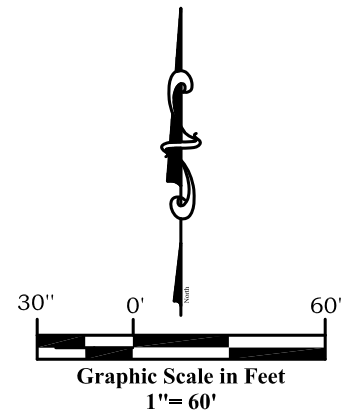


# Facilities and Construction Layout Drawing Fenno Ranch A Pad Section 31, Township 5 South, Range 91 West



Disturbance Area Table	
Item	Acerage
Pad and Cut/Fill Area	2.92
Access Road	0.16
Total= 3.08 ac.	



**River Valley Survey, Inc.**  
110 East 3rd. Street, Suite 213  
Rifle, Colorado 81650  
Ph: 970-379-7846

**Project:** Fenno Ranch A Pad

**Field Date:** 06-22-10

**Date:** 06-24-2010

**Scale:** 1" = 60'

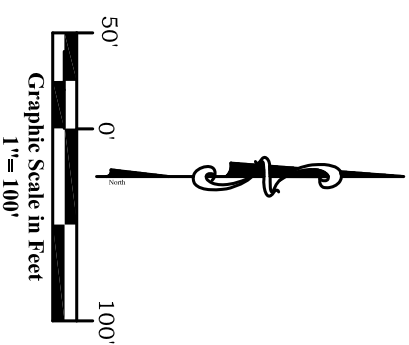
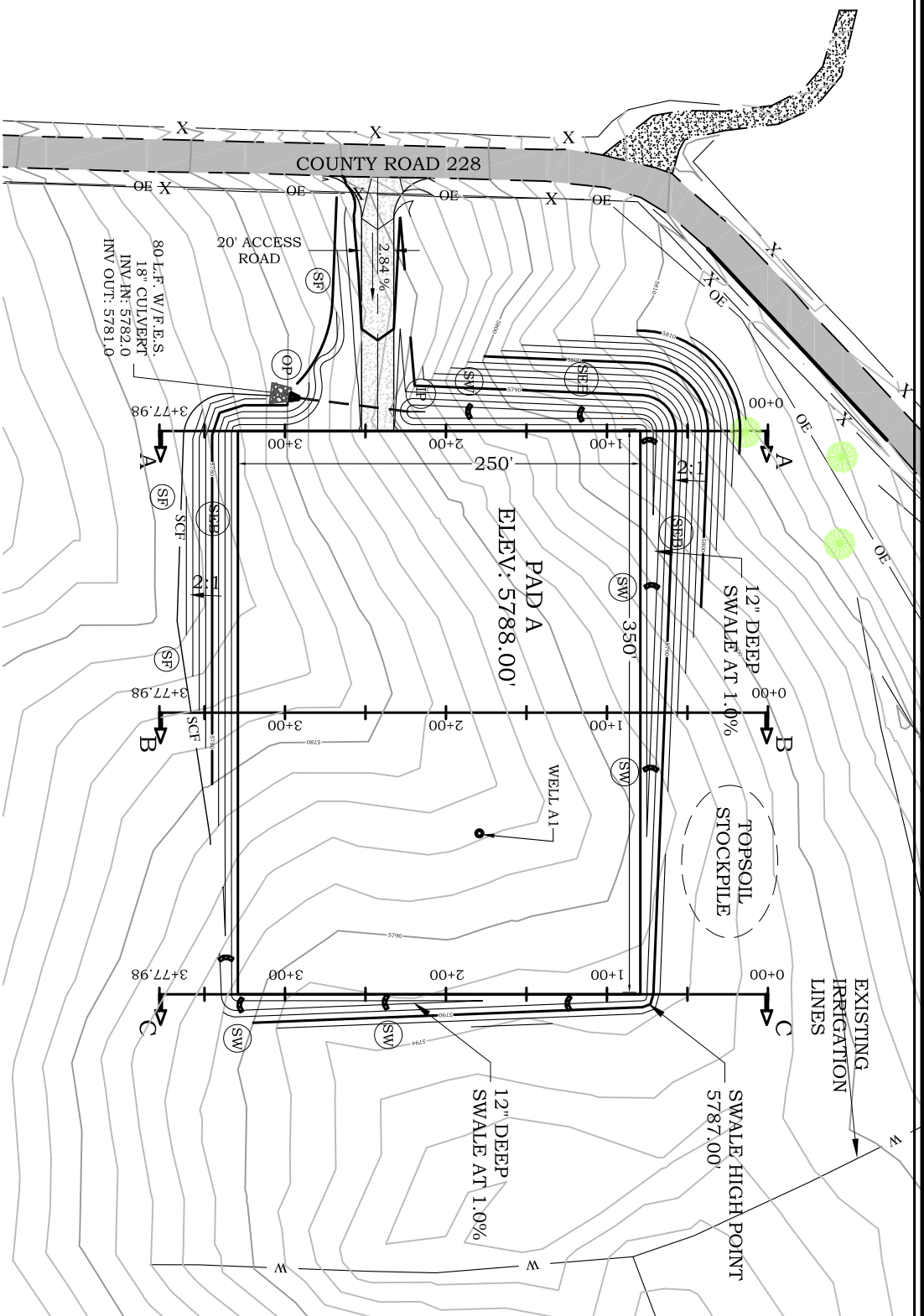
**Sheet:** 4 of 10

**Well Location Plat  
Prepared For Antero Resources**

**Situate In:**  
SW 1/4 Section 31, T5S., R. 91 W. of the  
6th P.M., Garfield County, Colorado







TOTAL PAD GRADING  
13,281 cu. yd. CUT  
13,254 cu. yd. FILL

\*ASSUMES 10% COMPACTION RATE

# **Fanno Ranch A Pad Grading and BMP Plan** **Section 31, Township 5 South, Range 91 West**

**Well Location Plat**  
Prepared For Antero Resources



**Project: Fanno Ranch A Pad**

**Field Date: 06-22-10** **Scale: 1"= 100'**

**Date: 06-24-2010** **Sheet: 7 of 10**



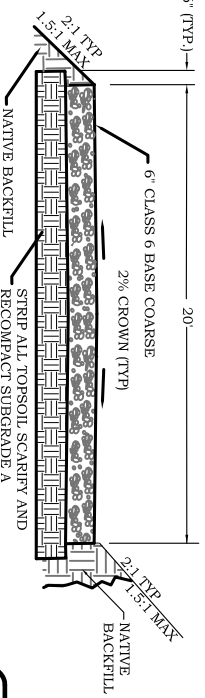
**River Valley Survey, Inc.**  
110 East 3rd. Street, Suite 213  
Rifle, Colorado 81650  
Ph: 970-379-7846

**Well Pad Access Road Plan**  
Prepared For Antero Resources  
Sittate In:  
SW 1/4 Section 31, T5S, R. 91 W. of the  
6th P.M., Garfield County, Colorado

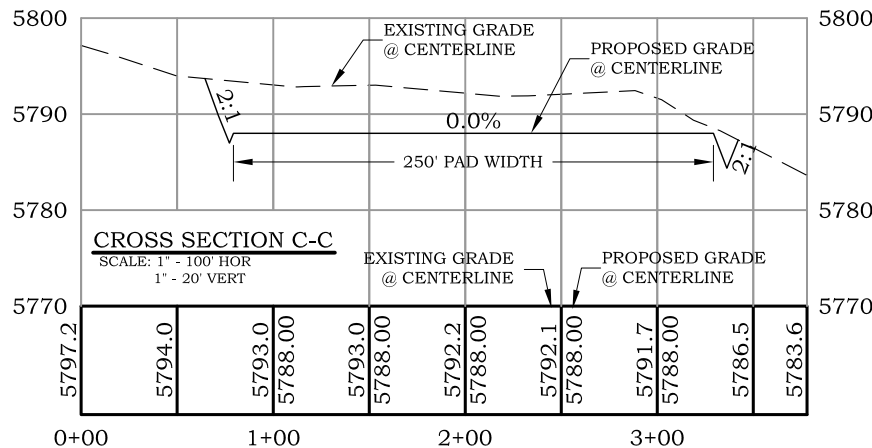
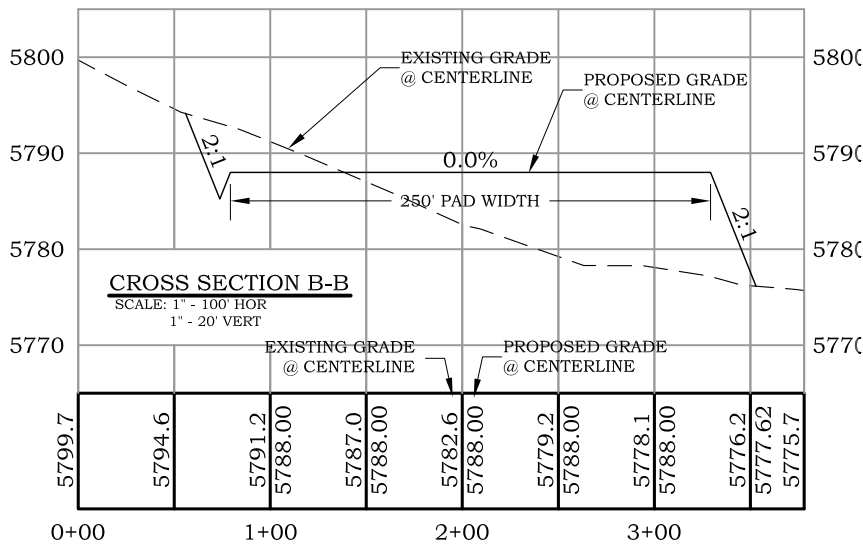
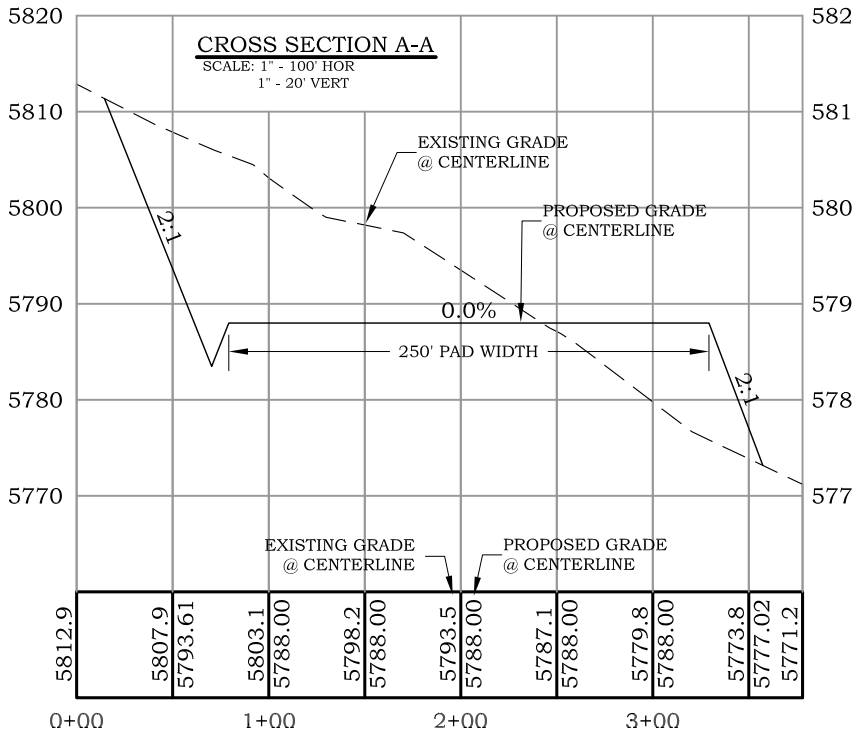
## **ACCESS ROAD DETAIL**

**RTA**

STRIP ALL TOPSOIL SCARIFY AND  
RECOMPACT SUBGRADE A  
MINIMUM OF 12" DEPTH TO 95%  
STANDARD PROCTOR.



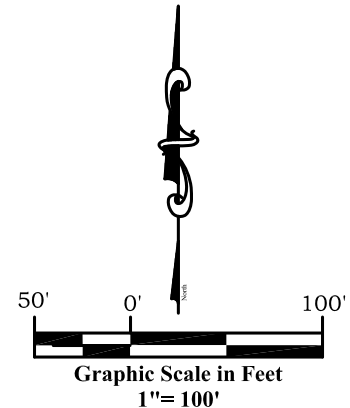




## CROSS SECTIONS

### Fenno Ranch A Pad

Section 31, Township 5 South,  
Range 91 West



**TOTAL PAD GRADING**  
13,281 cu. yd. CUT  
13,254 cu. yd. FILL

\*ASSUMES 10% COMPACTION RATE

NOTE:  
1. SEE CROSS SECTION  
LOCATIONS ON GRADING PLAN  
SHEET



**River Valley Survey, Inc.**  
110 East 3rd. Street, Suite 213  
Rifle, Colorado 81650  
Ph: 970-379-7846

**Project:** Fenno Ranch A Pad

**Field Date:** 06-22-10

**Date:** 06-24-2010

**Scale:** 1"=100'

**Sheet:** 8 of 10

**Well Location Plat**  
**Prepared For Antero Resources**

**Situate In:**  
SW 1/4 Section 31, T5S., R. 91 W. of the  
6th P.M., Garfield County, Colorado

