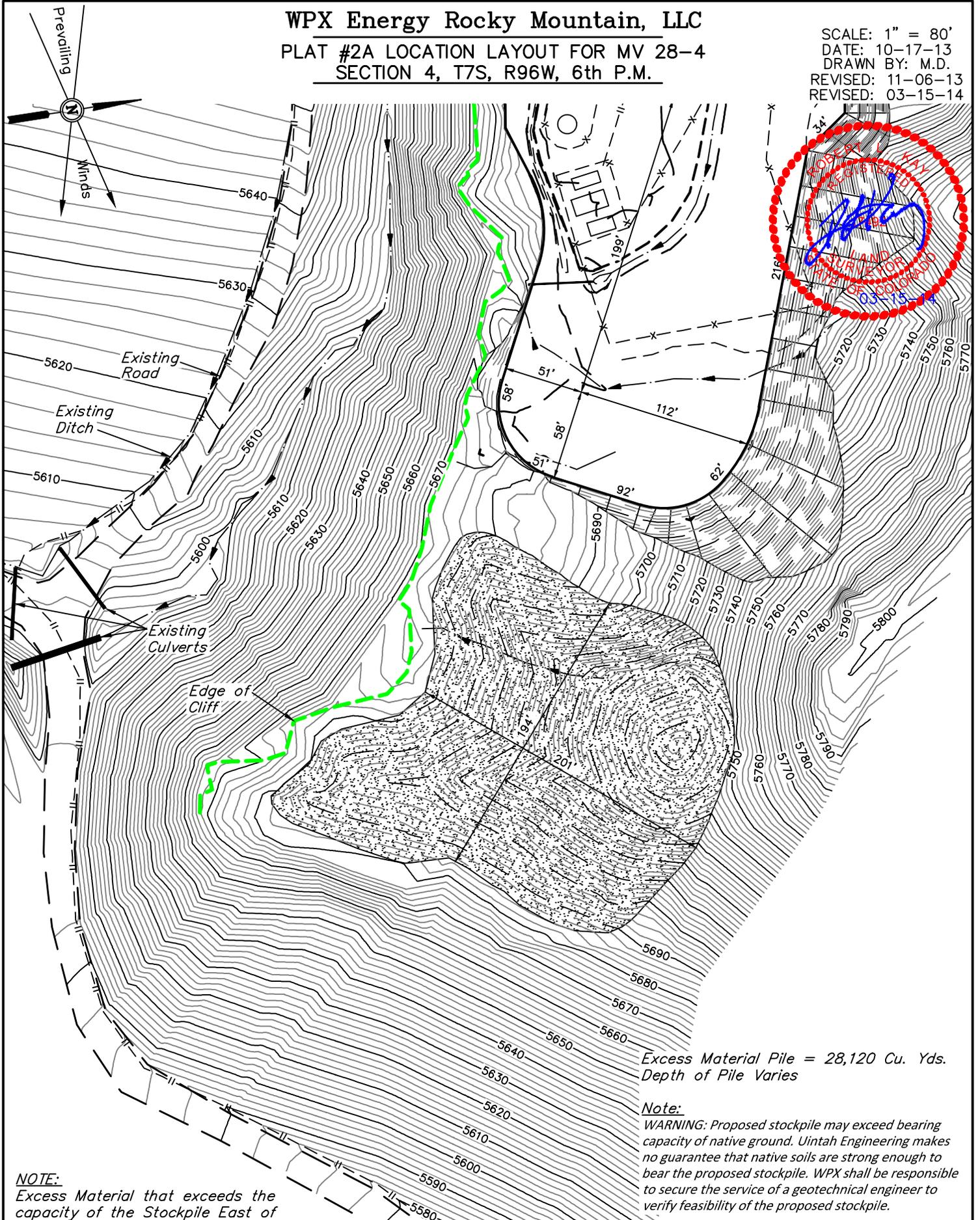




# WPX Energy Rocky Mountain, LLC

PLAT #2A LOCATION LAYOUT FOR MV 28-4  
SECTION 4, T7S, R96W, 6th P.M.

SCALE: 1" = 80'  
DATE: 10-17-13  
DRAWN BY: M.D.  
REVISED: 11-06-13  
REVISED: 03-15-14



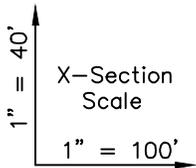
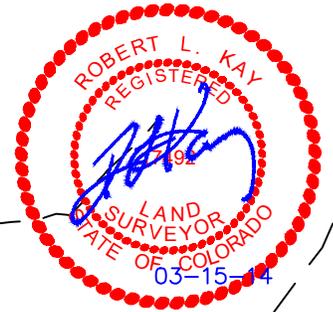
**NOTE:**  
Excess Material that exceeds the capacity of the Stockpile East of the Pad will be used for road Maintenance or will be Stockpiled on the Riley Gulch Frac. Pad.

Excess Material Pile = 28,120 Cu. Yds.  
Depth of Pile Varies

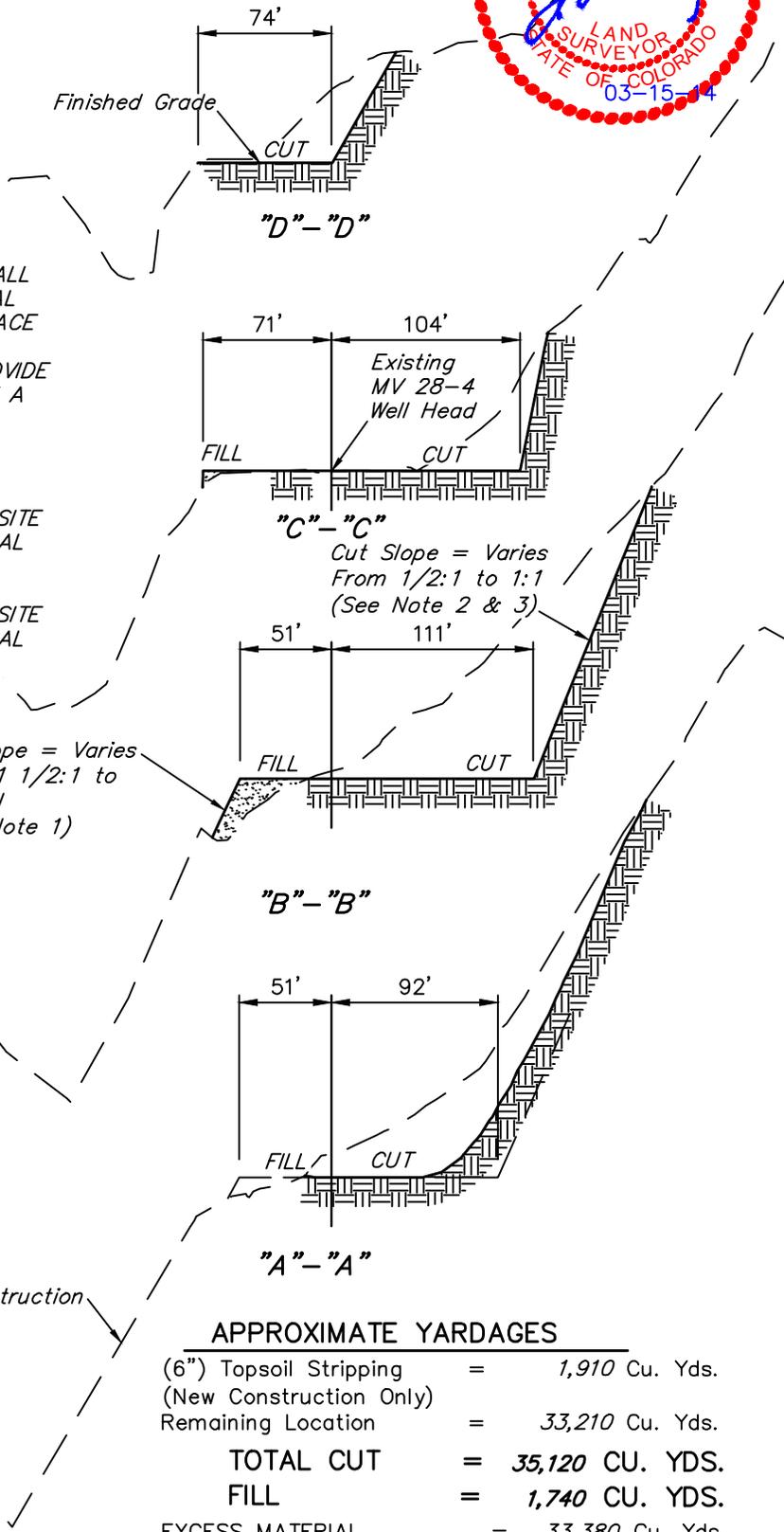
**Note:**  
WARNING: Proposed stockpile may exceed bearing capacity of native ground. Uintah Engineering makes no guarantee that native soils are strong enough to bear the proposed stockpile. WPX shall be responsible to secure the service of a geotechnical engineer to verify feasibility of the proposed stockpile.

# WPX Energy Rocky Mountain, LLC

## PLAT #3 CROSS SECTIONS FOR MV 28-4 SECTION 4, T7S, R96W, 6th P.M.



DATE: 05-02-13  
DRAWN BY: M.D.  
REVISED: 05-16-13  
REVISED: 06-17-13  
REVISED: 08-13-13  
REVISED: 09-30-13  
REVISED: 10-17-13  
REVISED: 03-15-14



**NOTE:**

\*1. VERTICAL SLOPE WILL REQUIRE A RETAINING WALL DESIGN. IT IS RECOMMENDED THAT A GEOTECHNICAL ENGINEER BE CONTACTED TO PERFORM A SUBSURFACE SITE INVESTIGATION. UPON COMPLETION OF THE SUBSURFACE INVESTIGATION CONTACT UELS TO PROVIDE CONSTRUCTION DETAILS AND PLANS TO CONSTRUCT A RETAINING WALL. RETAINING WALL OPTIONS MAY INCLUDE: CONCRETE STEMWALL, USE WALL, SOIL TIEBACKS (NAILS).

\*2. A GEOTECHNICAL ENGINEER SHALL PERFORM A SITE INVESTIGATION TO VERIFY THAT THE NATIVE MATERIAL WILL BE STABLE AT A 1:1 SLOPE.

\*3. A GEOTECHNICAL ENGINEER SHALL PERFORM A SITE INVESTIGATION TO VERIFY THAT THE NATIVE MATERIAL WILL BE STABLE AT A 1/2:1 SLOPE.

**APPROXIMATE YARDAGES**

(6") Topsoil Stripping (New Construction Only)	=	1,910 Cu. Yds.
Remaining Location	=	33,210 Cu. Yds.
<b>TOTAL CUT</b>	<b>=</b>	<b>35,120 CU. YDS.</b>
<b>FILL</b>	<b>=</b>	<b>1,740 CU. YDS.</b>
<b>EXCESS MATERIAL</b>	<b>=</b>	<b>33,380 Cu. Yds.</b>
Topsoil	=	1,910 Cu. Yds.
<b>TOTAL EXCESS UNBALANCE</b> (After Interim Rehabilitation)	<b>=</b>	<b>31,470 Cu. Yds.</b>