

ESTIMATED DIRT QUANTITIES				
ITEM	CUT	FILL	TOPSOIL	EXCESS
PAD	62932	55360	7817	<245>
TOTALS	62932	55360	7817	<245>

NOTES:

- 1) TOPSOIL VOLUME BASED ON 12" TOPSOIL DEPTH.
- 2) CUTTINGS TRENCH VOLUME BASED ON 250 C.Y. PER WELL & 2' OF FREEBOARD.
- 3) 1-1/2:1 SIDESLOPES UNLESS OTHERWISE NOTED.
- 4) CONTOUR INTERVAL IS 2 FEET.
- 5) WELL ARE SPACED 8' ON CENTER IN 2 ROWS 10' APART.



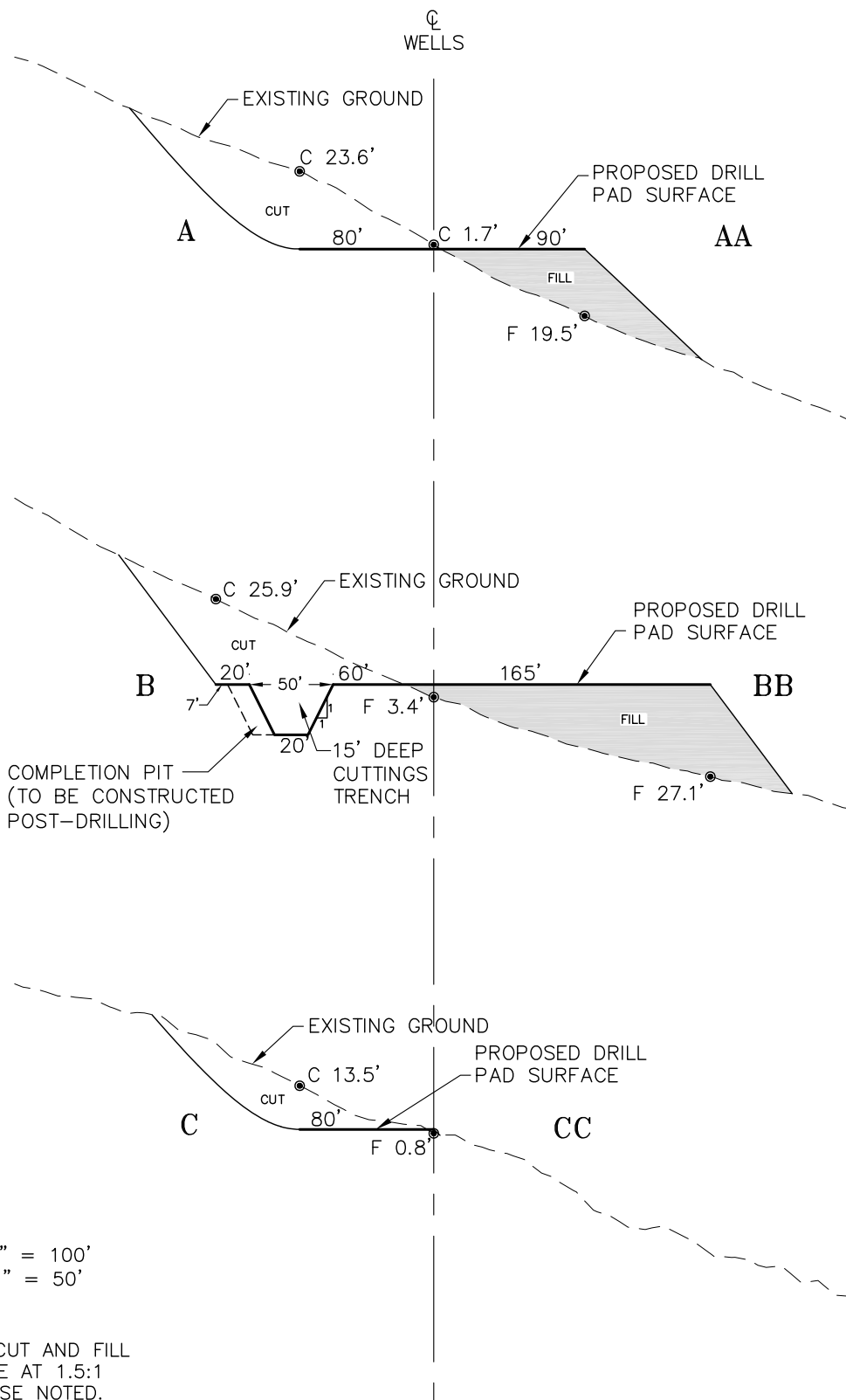
ECLIPSE
surveying

111 E. THIRD ST., SUITE 208, RIFLE, CO 81650
(970) 625-3048

REV. DATE: 4/29/11
SCALE: 1" = 80'
DATE: 1/3/11
SHEET: 1 OF 7
PROJECT: SESW-33-691
DFT: TAB

Bill Barrett Corporation

MDP 25
GRADING PLAN & PAD LAYOUT



SCALE: Horiz.: 1" = 100'
Vert. : 1" = 50'

NOTE:
ALL PROPOSED CUT AND FILL
SIDE SLOPES ARE AT 1.5:1
UNLESS OTHERWISE NOTED.



ECLIPSE
surveying

111 E. THIRD ST., SUITE 208, RIFLE, CO 81650
(970) 625-3048

REV. DATE: 4/29/11
SCALE: AS NOTED
DATE: 1/3/11
SHEET: 2 OF 7
PROJECT: SESW-33-691
DFT: TAB

Bill Barrett Corporation

MDP 25
DRILL PAD CROSS SECTIONS