



END AREA	VOLUME	
	CUT	FILL
770		
760		
750	5015	399
740		
	19,402	1456
770		
760		
750		
740		
	5462	387
	3578	0
770		
760		
750		
740		
	13,363	0
780		
770		
760		
750		
740		
	3861	0
	14,909	0
740		
	4190	0

CURVATURE CORRECTION  
 $\frac{717.2}{716.2} = 1.0$

CURVATURE CORRECTION  
 $\frac{632.7}{716.2} = 0.97$

CURVATURE CORRECTION  
 $\frac{715.7}{716.2} = 1.0$

**SLM 10.56, 15"**  
**SEE SHEET 57**

36 L.F. @ 1.0% 6" CONDUIT TYPE F  
 107.17 HDN - PERFORATED ASTM D-3034, SDR 35, 55931 OR 55944.

UNDERCUT AND REPLACE WITH ITEM 203 EMBANKMENT  
 STA. 114+00  
 (765.33)

BEGIN UNDERCUTTING AND REPLACEMENT WITH 203 EMBANKMENT  
 STA. 113+00  
 (768.18)

748.31 PROP  
 STA. 112+00  
 (770.16) EXIST.

SEE SHEETS 64 & 65 FOR GRADING PLANS