

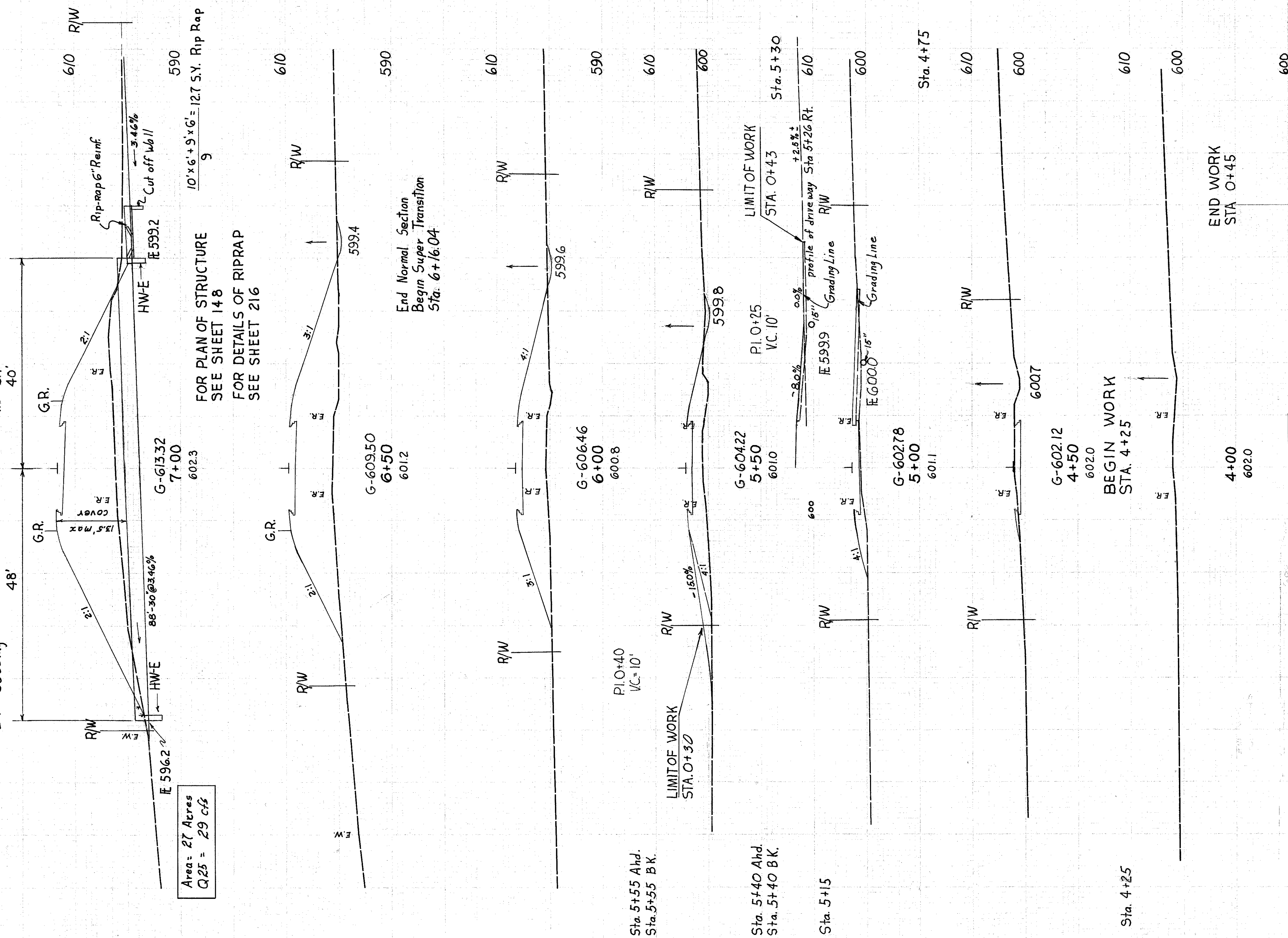
SEEDING  
END 50'  
WIDTH YDS.

END AREA	VOLUME
CUT	FILL
15	548
18	883
4	406
5	240
5	107
0	2
0	30
0	7
16	2

**ESTIMATED QUANTITIES**

- I-1 30" Pipe Class A-1 Sec. M-64(b) 1/4 ga. or M-66(b) 88 L.F.
- I-2 Masonry 102 C.Y.
- I-10 Riprap 6" Reinf 12.7 S.Y.
- L-10 Sodding 4.5 S.Y.

**CULVERT DATA**  
TYPE: Pipe Culvert with HWE Headwalls  
Rt. & Lt.  
SIZE: 30"x88"  
WORK REQ'D: Build a 15" Rip Culvert and Rip-rap as shown.



Station	DRIVE LT. STA. 5+47		
	Endarea	Volume	
	CUT	FILL	
O+18	0	6	6
O+28	31	0	6
O+38	0	2	
O+45	14		