

CABLE GUARD RAIL REQUIRED

Stations	Left	Right
18+00-18+60	480 ft	
20+00-21+00	700 ft	

WOOD GUARD RAIL REQUIRED

Stations	Left	Right
14+08	24 ft	
16+27	24 ft	
20+63	24 ft	
26+73	24 ft	
16+75		24 ft

NEW DEM. CONC. PIPE CULVERTS REQUIRED

Stations	Len	Len	Conc. A	Conc. B	Steel
18+08	24'	40'	2.5 cy		34#
18+75	18'	31'			33#

NEW DEM. CONC. BOX CULVERTS REQUIRED

Stations	Size	Len	Conc. A	Conc. B	Steel
26+73	3x3	35'	15.3 cy		101#

CULVERT DEFEES REQUIRED

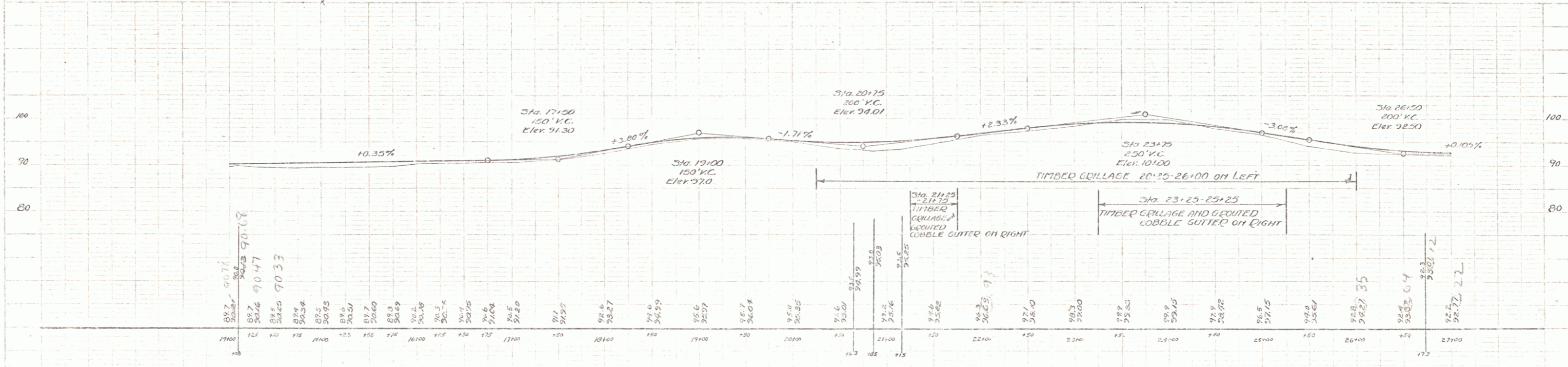
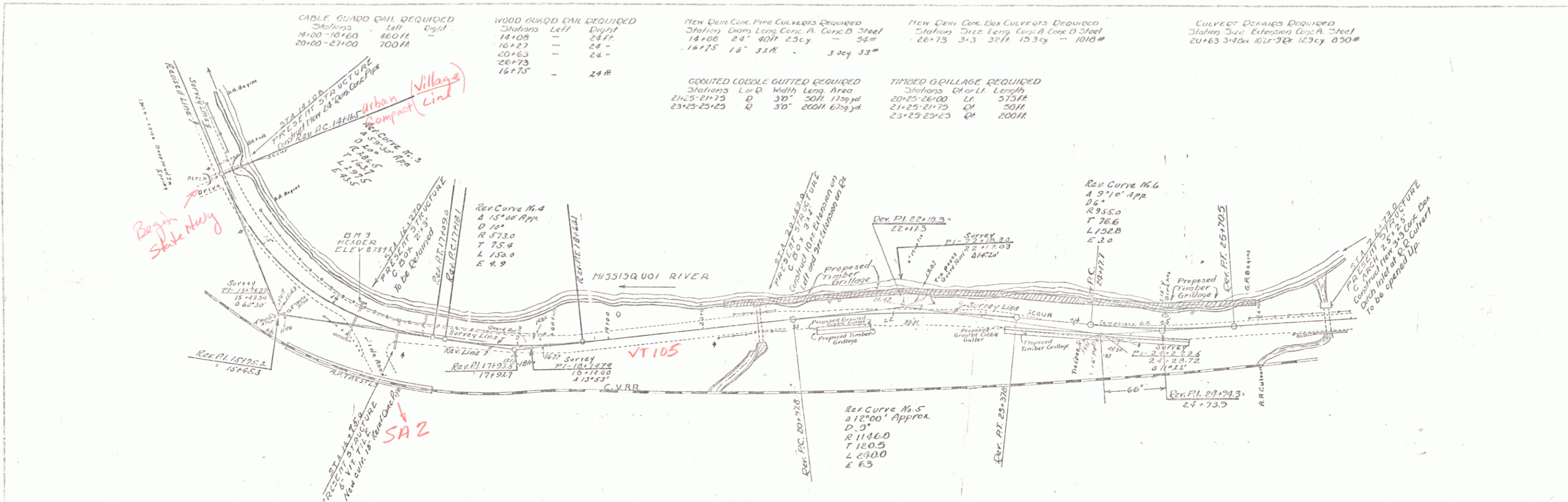
Stations	Size	Extension	Conc. A	Steel
20+63	3x4	10'	9.0 cy	123#

GRAVEL COBBLE GUTTER REQUIRED

Stations	Len	Width	Len	Area
21+23-21+75	0	30"	50'	115 sqyd
23+25-25+25	0	30"	200'	675 sqyd

TIMBER GILLAGE REQUIRED

Stations	Chor-L	Length
20+25-26+00	L	575 ft
21+25-21+75	Ch	50 ft
23+25-25+25	Ch	200 ft



D.M. No. 1 TOP 8" CONC. HEADER 2x3 BOX CULVERT 17 SIDE ROAD WEND ELEV 87.37

RICHFORD SHEET 2