

STORM SEWER

Item No	From Station	To Station	Side	Pipe for Storm Sewer	Riprap	Std. No. 30"x24" 11-B.C.B. Band
1-5	311+50	313+4.5	R.L.	21"	193	
2-3	318+80	320+00	R.L.	150	20	1
TOTAL				150	193	20 1 1

PAYEMENT REMOVED & DISPOSED OF

From Station	To Station	Width	Length	Monolithic Brick S.Y.
310+00	311+50	20'	215	477.8
316+85	325+00	20'	825	1833.2
TOTAL				2311.0

PIPE UNDERDRAIN

Item No	From Station	To Station	6"x6" Tees	6" Pipe Underdrain Lin. Ft.
1-U	312+25	312+75	3	500
TOTAL			3	*500

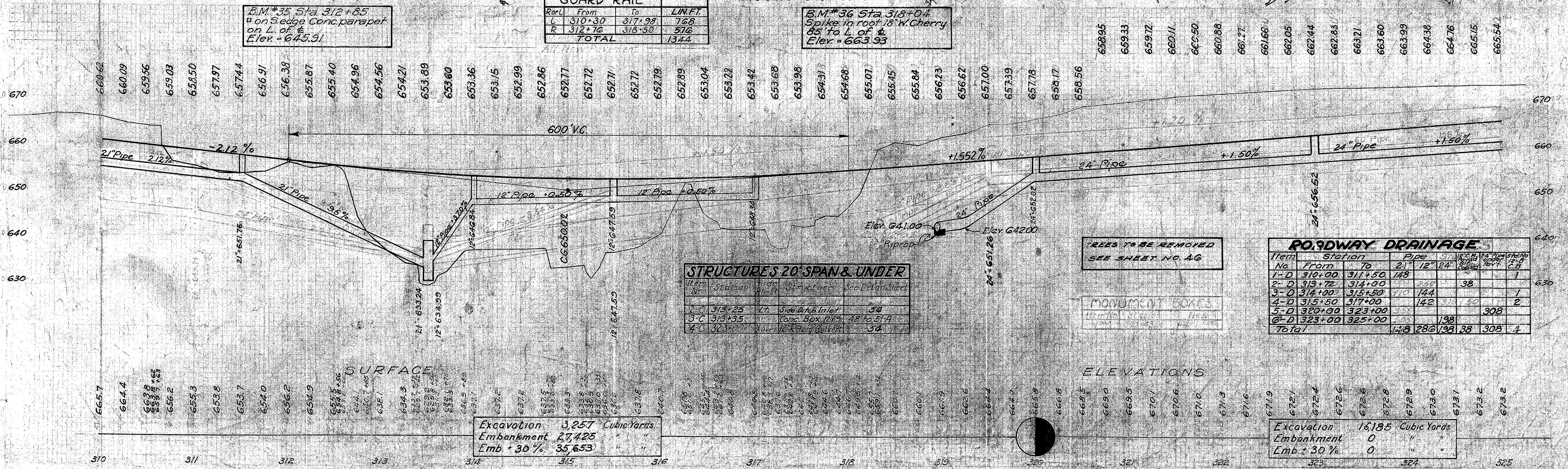
* Elevations for Pipe Underdrain to be established by the Engineer.

GUARD RAIL

RorL	From	To	LINE FT.
L	310+30	317+98	768
R	312+70	316+50	376
TOTAL			1144

B.M. #36 Sta 318+04
Spike in root 18" W. Cherry
85 to L of 4
Elev = 663.93

B.M. #35 Sta 312+85
on S edge Conc. parapet
on L of 4
Elev = 645.31



STRUCTURES 20' SPAN & UNDER

Item No	Station	Side	Structure	See Detail Sheet
2-C	313+25	L.	Side Ditch Inlet	54
3-C	313+35		Conc. Box 28" x 48" to 51" x 48"	54
4-C	323+00	W.	18" R.C. Box Culvert	54

TREES TO BE REMOVED
SEE SHEET NO. AG

MONUMENT BOXES

ROADWAY DRAINAGE

Item No	Station	To	Pipe	21" 12'	24" 12'	24" 18'	24" 30'
1-D	310+00	311+50	148				1
2-D	313+72	314+00	28		38		
3-D	314+00	315+50	144				1
4-D	315+50	317+00	142				2
5-D	320+00	323+00	198				308
6-D	323+00	325+00	198				198
Total			148	286	198	38	308

Excavation 3,257 Cubic Yards
Embankment 27,425
Emb + 30% 35,653

Excavation 16,185 Cubic Yards
Embankment 0
Emb + 30% 0