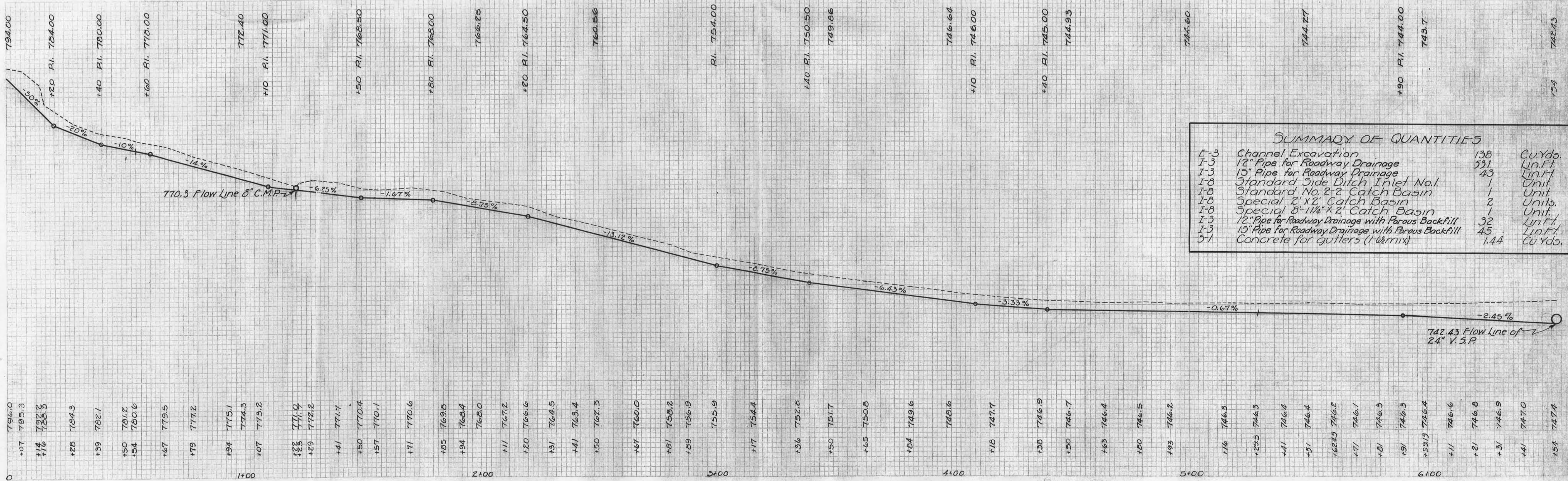


From Station	To Station	12" Pipe Lin. Ft.	15" Pipe Lin. Ft.	12" Pipe Porous Backfill Lin. Ft.	15" Pipe Porous Backfill Lin. Ft.
0+01	1+21	128.25			
1+23	5+29.5	407.70			
5+29.5	5+61.45			31.95	
5+63.45	5+90.15				34.70
6+00.15	6+10				9.85
6+10	6+53		4.3		
Totals		530.95	4.3	31.95	44.55

* Length corrected for slope.



Item	Quantity	Unit
E-3 Channel Excavation	138	Cu. Yds.
I-3 12" Pipe for Roadway Drainage	531	Lin. Ft.
I-3 15" Pipe for Roadway Drainage	43	Lin. Ft.
I-8 Standard Side Ditch Inlet No. 1	1	Unit
I-8 Standard No. 2-2 Catch Basin	1	Unit
I-8 Special 2'x2' Catch Basin	2	Units
I-8 Special 8'-11 1/4" x 2' Catch Basin	1	Unit
I-3 12" Pipe for Roadway Drainage with Porous Backfill	32	Lin. Ft.
I-3 15" Pipe for Roadway Drainage with Porous Backfill	45	Lin. Ft.
S-1 Concrete for gutters (1-6 mix)	1.44	Cu. Yds.