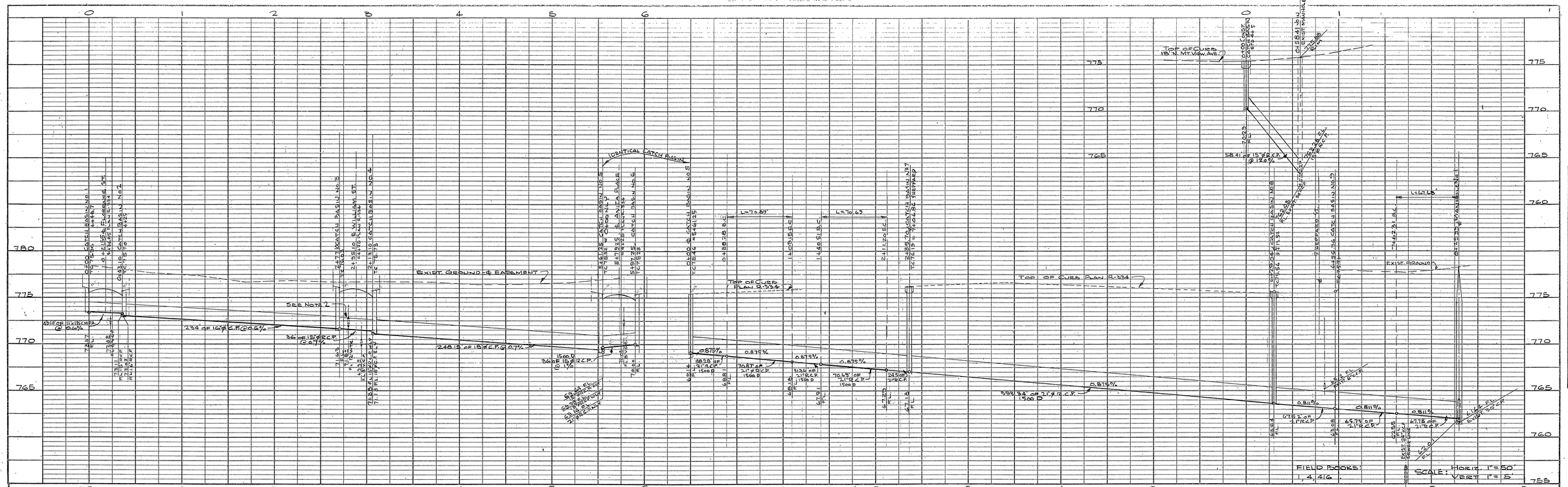

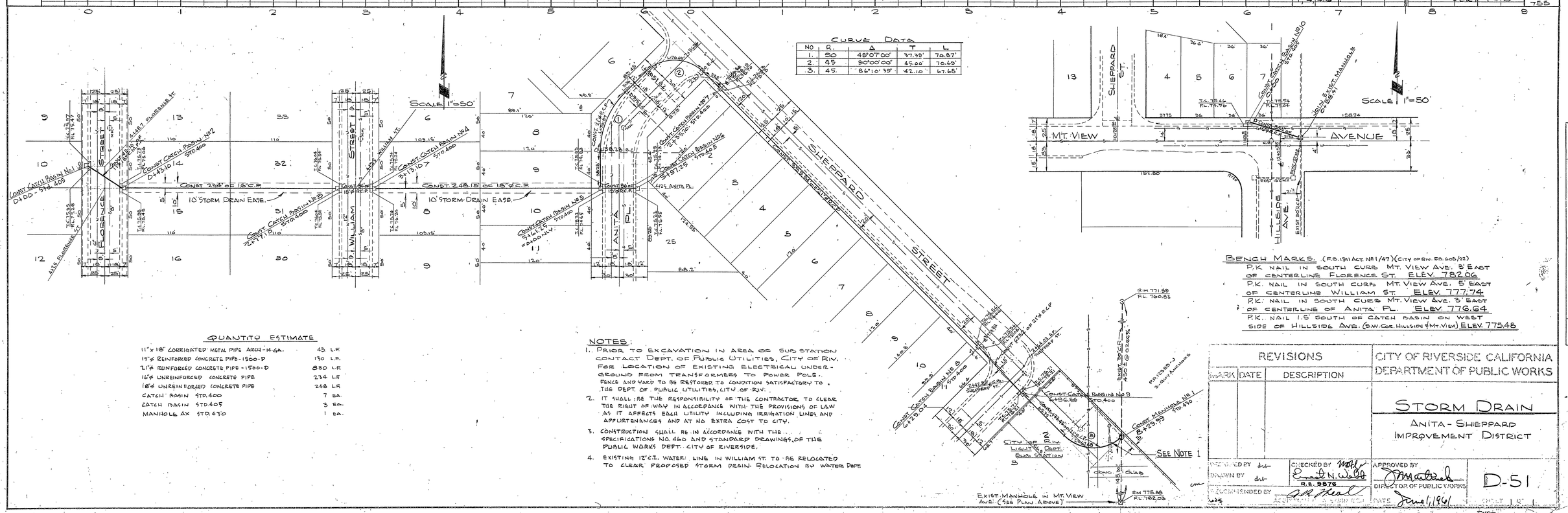

Curve Data

No	R.	Δ	T	L
1.	90	45°07'00"	37.39'	70.87'
2.	45	90°00'00"	45.00'	70.69'
3.	45.	86°10'39"	42.10'	67.68'

Quantity Estimate

11"x18" Corrugated Metal Pipe Arch-14 GA.	43 L.F.
15"ø Reinforced Concrete Pipe-1500-D	130 L.F.
21"ø Reinforced Concrete Pipe-1500-D	830 L.F.
16"ø Unreinforced Concrete Pipe	234 L.F.
18"ø Unreinforced Concrete Pipe	248 L.F.
Catch Basin Std. 400	7 EA.
Catch Basin Std. 405	3 EA.
Manhole AX Std. 430	1 EA.

Notes:

1. Prior to excavation in area of sub station contact Dept. of Public Utilities, City of Riv. For location of existing electrical underground from transformers to power pole. Fence and yard to be restored to condition satisfactory to the Dept. of Public Utilities, City of Riv.
2. It shall be the responsibility of the contractor to clear the right of way in accordance with the provisions of law as it affects each utility including irrigation lines and appurtenances and at no extra cost to city.
3. Construction shall be in accordance with the specifications No. 460 and standard drawings of the Public Works Dept. City of Riverside.
4. Existing 12" C.I. water line in William St. to be relocated to clear proposed storm drain. Relocation by Water Dept.

Bench Marks. (F.B. 1911 Act. No. 1/47) (City of Riv. F.B. 605/22)

P.K. nail in south curb Mt. View Ave. 3' East of centerline Florence St. Elev. 782.06

P.K. nail in south curb Mt. View Ave. 5' East of centerline William St. Elev. 777.74

P.K. nail in south curb Mt. View Ave. 3' East of centerline of Anita Pl. Elev. 776.64

P.K. nail 1.5' south of catch basin on west side of Hillside Ave. (S.W. Cor. Hillside & Mt. View) Elev. 775.48

Revisions		
Mark	Date	Description

City of Riverside California
Department of Public Works

Storm Drain

Anita - Sheppard Improvement District

Designed by dw
Drawn by dw
Recommended by [signature]
Checked by [signature] R.E. 9876
Approved by [signature] Director of Public Works
Date June 1, 1961

D-51

Sheet 1 of 1

Dwg. No. 58-233

Profile: Surveyed / Plotted / Grades Checked / B.M.s Noted / Structure Notat'ns Ch'kd. — Note Book No. — By — Date

Plan: Surveyed / Plotted / Alignment Checked / Rt. of Way Checked — Note Book No. — By — Date