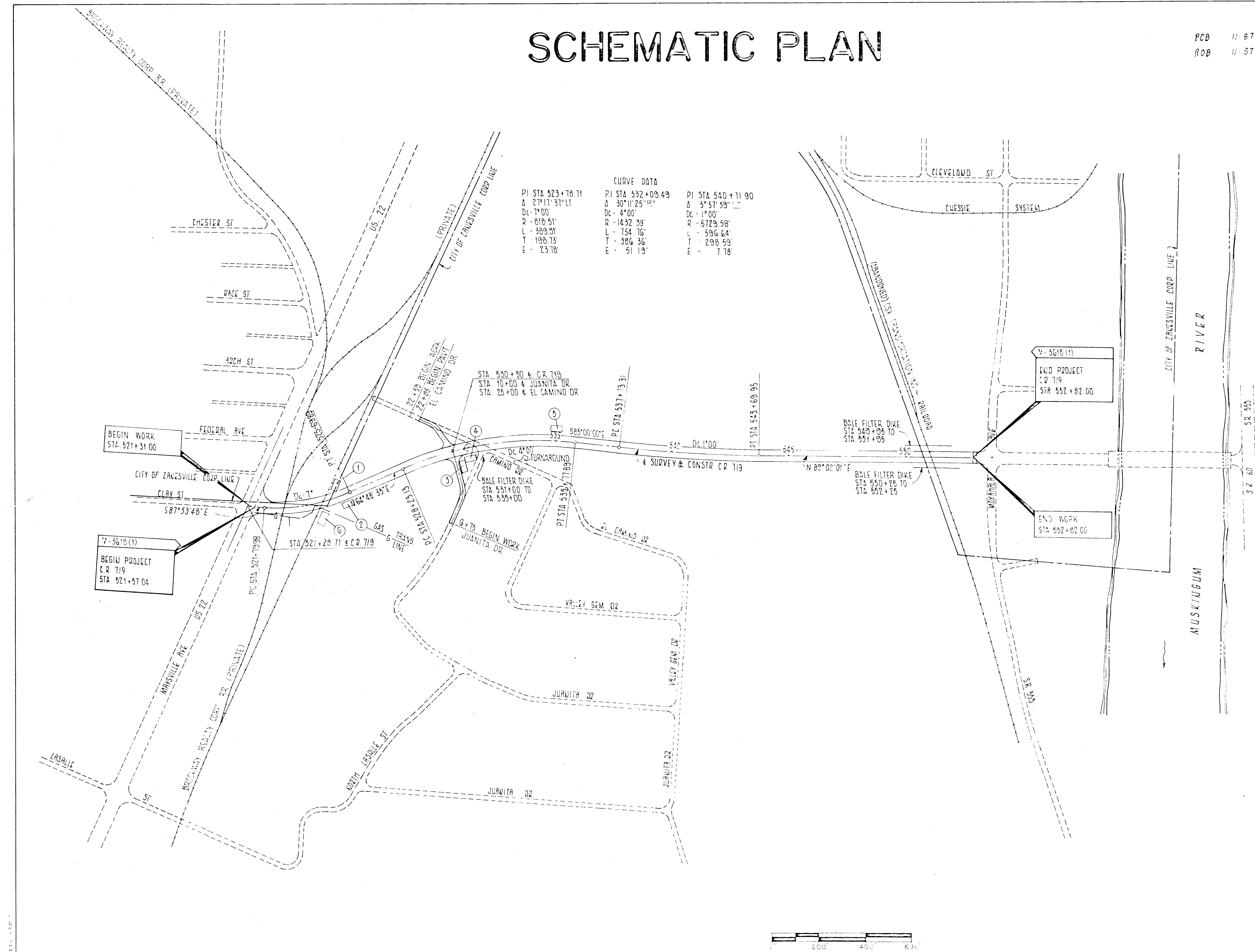


SCHEMATIC PLAN

PCB 11-87
ROB 11-87



EROSION CONTROL QUANTITIES

ITEM 207 TEMPORARY BENCHES, DIKES, DAMS AND SEDIMENT BASINS

ITEM	DESCRIPTION	QUANTITY
1	CR 719 STA 525+10.00 50' LT	151 CY
2	CR 719 STA 526+50.00 50' RT	300 CY
3	JUANITA CR STA 526+50.00 25' RT	248 CY
4	CR 719 STA 531+00.00 45' RT	134 CY
5	CR 719 STA 535+00.00 50' LT	157 CY
SUB-TOTAL =		989 CY

SEDIMENT DAMS

3	CR 719 STA 524+10.00 50' RT	600 CY
TOTAL SEDIMENT BASINS & DAMS		1589 CY
TOTAL TO GENERAL SUMMARY		1570 CY

ITEM 604 TYPE C ROCK CHANNEL PROTECTION WITHOUT FILTER

1	FROM SEDIMENT DAMS = 0.1 x (600) 2/3 =	71 CY
3	FROM SEDIMENT BASINS = 0.05 x (989) 2/3 =	40 CY
TOTAL TO GENERAL SUMMARY		112 CY

ITEM 207 STRAW OR HAY BALES	
FOR BALE FILTER DIKE	(800 x 35) : 220 EA
FOR DITCH CHECK	(5 x 1) : 5 EA
TOTAL TO GENERAL SUMMARY	
	225 EA

NOTES
A SERIES OF SMALLER SEDIMENT BASINS
MAY BE USED IN LIEU OF ONE LARGER
SEDIMENT DAM