

SCHEMATIC PLAN

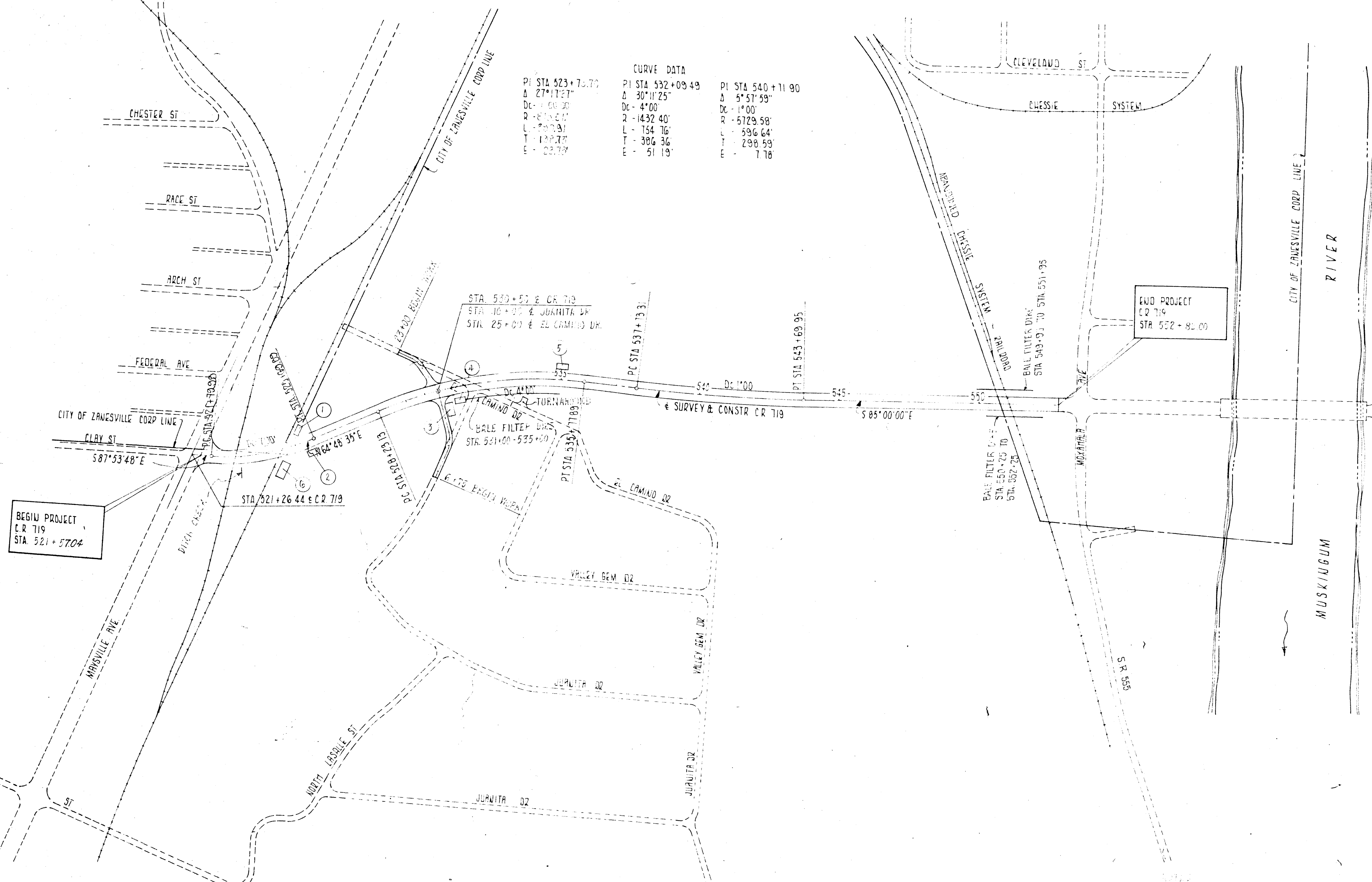
MUSKINGUM COUNTY
MUS-C.R.- 719

OHIO

FHWA REGION 5

FEDERAL PROJECT

2



CURVE DATA		
PI STA 523+75.79	PI STA 532+09.49	PI STA 540+11.90
Δ 27°11'27"	Δ 30°11'25"	Δ 5°57'59"
DC 100.00	DC 100.00	DC 100.00
R 61.45	R 1432.40	R 5129.58
L 28.73	L 154.76	L 596.64
T 122.77	T 386.36	T 298.59
E 22.73	E 51.19	E 7.18

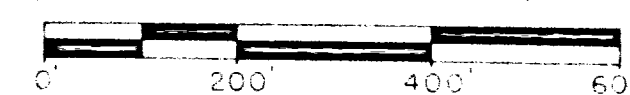
EROSION CONTROL QUANTITIES		
ITEM 204 TEMPORARY BENCHES, DICES, DAMS AND SEDIMENT BASINS		
SEDIMENT BASINS		
1. CR. 11 STA 525+10, 50' LT		151 CY
2. CR. 11 STA 530+50, 50' LT		395 CY
3. JUANITA CR STA 531+50, 35' LT		246 CY
4. CR. 11 STA 531+00, 45' LT		134 CY
5. CR. 11 STA 535+00, 35' LT		117 CY
	SUB-TOTAL	499 CY

SEDIMENT DAMS		
6. CR. 11 STA 524+15, 50' LT		403 CY

TOTAL SEDIMENT BASINS & DAMS 1591 CY
TOTAL TO GENERAL SUMMARY 1600 CY

ITEM 601 TYPE 'C' ROCK CHANNEL PROTECTION W/O FILTER		
A. FROM SEDIMENT BASINS & DAMS (823+25) = 7.1 CY		
B. FROM SEDIMENT BASINS & DAMS (856) = 4.9 CY		
	TOTAL TO GENERAL SUMMARY	12 CY

ITEM 207 STRIP OF 12" BARS		
FOR EACH FILTER DIKE (823+25) = 723 LB		
FOR EACH CHECK (5x1) = 5 LB		
	TOTAL TO GENERAL SUMMARY	734 LB



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