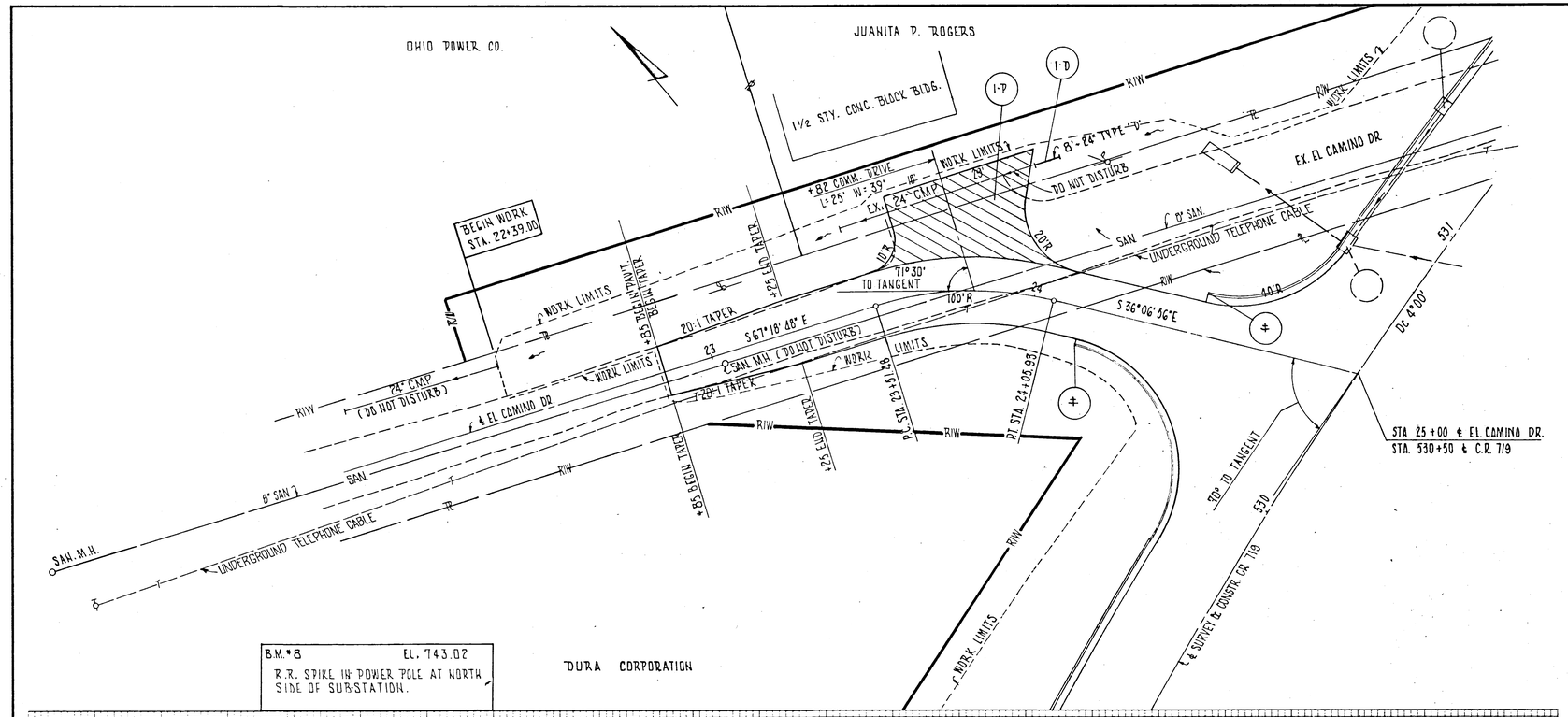
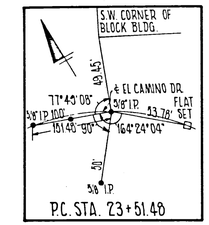
F.H.W.A. REGION	STATE	PROJECT	
5	OHIO		

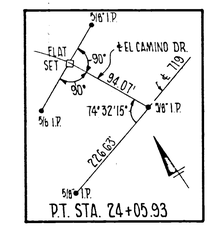
36
55

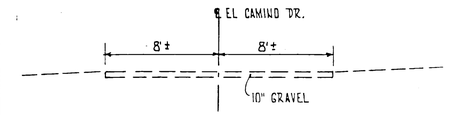
MUSKINGUM COUNTY
MUS-CR. 719

CALC. PCB 03-88
CHK. AOB 03-88









EXISTING TYPICAL

CURVE DATA

P.I. STA.	=	23+79.40
Δ	=	31° 11' 52"
Dc	=	57° 17' 45"
R	=	100'
L	=	54.45'
T	=	27.92'
E	=	3.82'

LEGEND

ITEM 404 - 1" ASPHALT CONCRETE ON
ITEM 301 - 5" BITUMINOUS AGGREGATE BASE

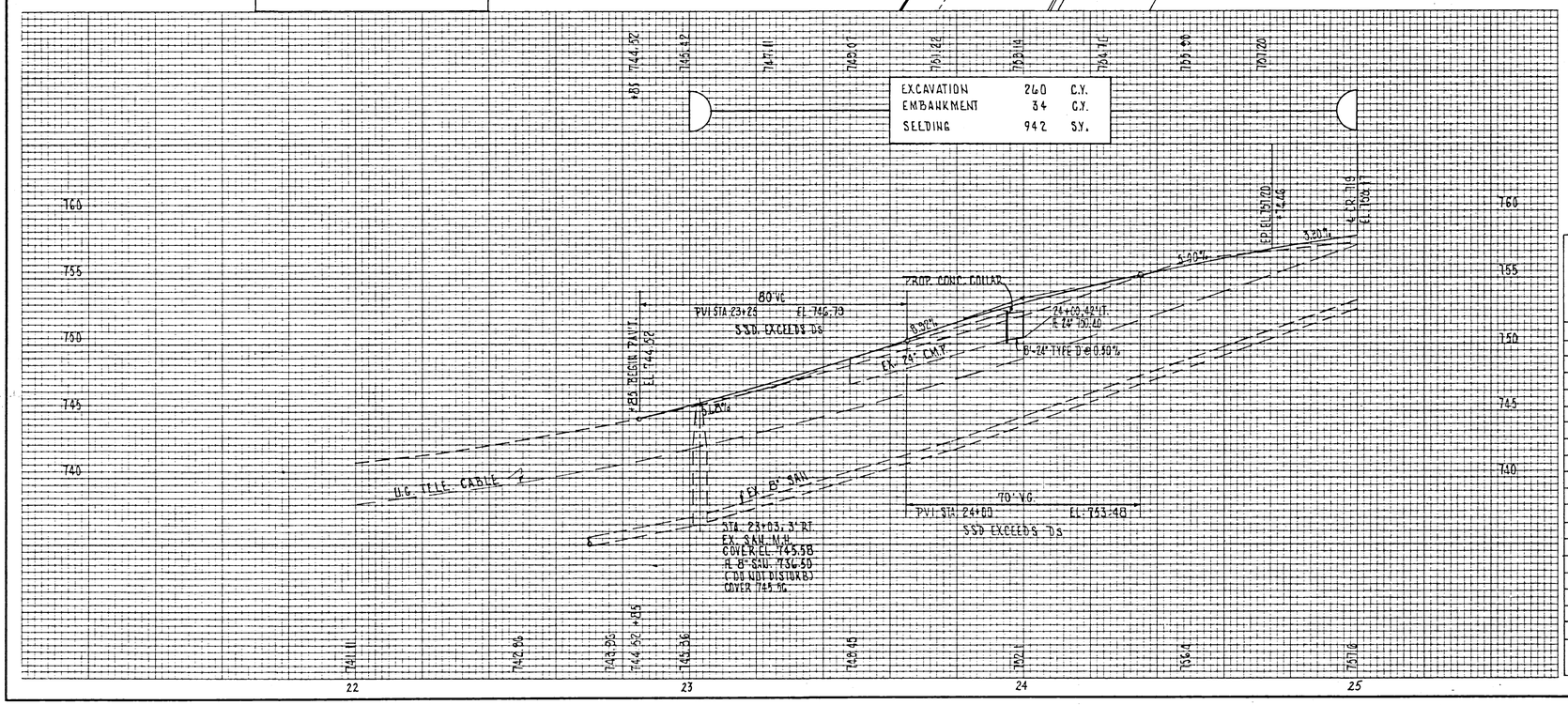
NOTES:

1. FOR CROSS SECTIONS SEE SHEET 37
2. FOR C.R. 719 PLAN & PROFILE SEE SHEET 13
3. FOR PAVEMENT DETAIL SEE SHEET 38
4. (±) TAPER CURB HEIGHT 6" TO 0" IN 10'.

CALCULATIONS

1-P ITEM 404 [(20'x39') + ½ (6'x6') + ½ (34'x12') + ½ (8'x19') + ½ (12'x3')] x 0.083 ÷ 27 = 3.38 C.Y.

ITEM 301 [(20'x39') + ½ (6'x6') + ½ (34'x12') + ½ (8'x19') + ½ (12'x3')] 0.4167 ÷ 27 = 16.91 C.Y.



✱ ITEM 404 FOR DRIVEWAYS

REF.	STATION TO STATION	SIDE	404 ASPHALT CONCRETE ✱	301 BITUMINOUS AGGREGATE BASE	603 24" CONDUIT TYPE "D" 707.01					
			C.Y.	C.Y.	L.F.					
1-P	23+82	LT.	4	17						
1-D	23+95	LT.			8					
	TOTALS		4	17	8					

EL CAMINO DR.