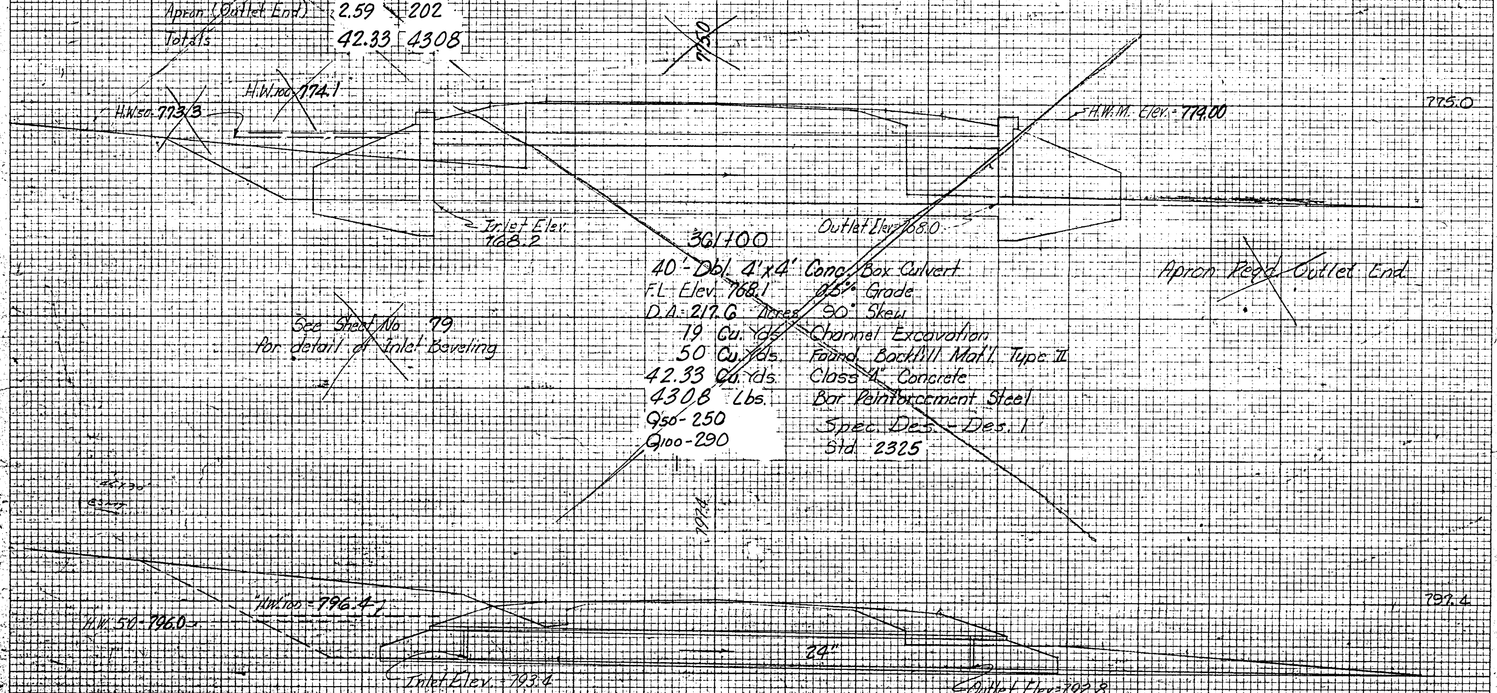
ORIGINAL SURVEY		BY	DATE
NOTE BOOK NO.	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

FINAL SURVEY		BY	DATE
NOTE BOOK NO.	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

QUANTITIES

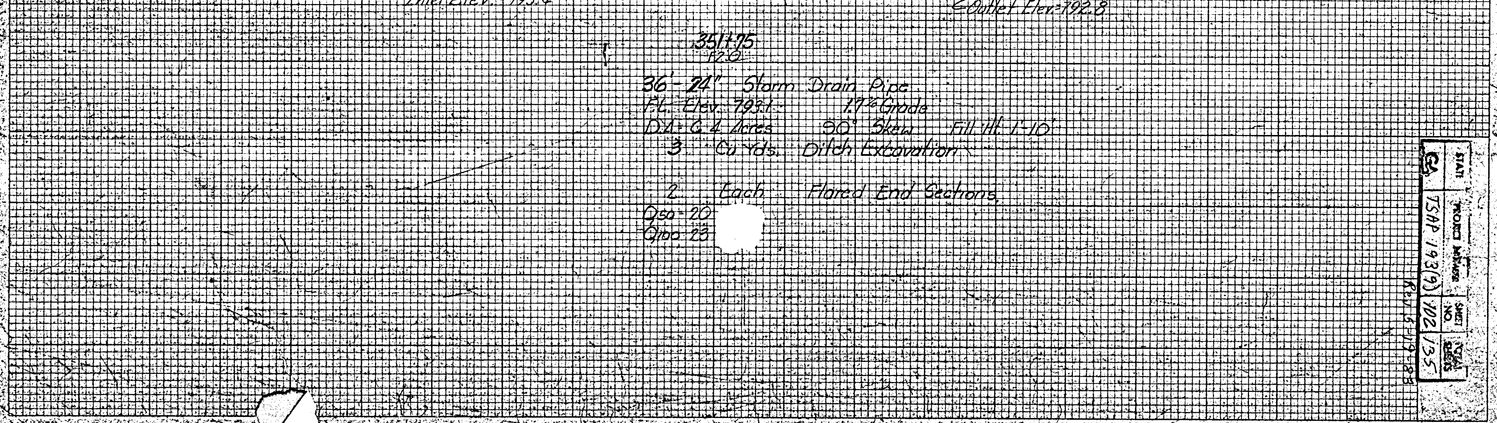
ITEM	Conc. Cu. Yds.	Steel Lbs.
0'-10'	27.96	3810
Inlet Beveling	.12	—
Wingwalls & Parapets	11.66	296
Apron (Outlet End)	2.59	202
Totals	42.33	4308

DELETE ON CONSTR.



36+10.0

40'-Dbl. 4'x4' Conc. Box Culvert
F.L. Elev. 768.1 0.5% Grade
D.A. 217.6 Acres 90° Skew
19 Cu. Yds. Channel Excavation
50 Cu. Yds. Found. Backfill Mat'l Type II
42.33 Cu. Yds. Class "A" Concrete
4308 Lbs. Bar Reinforcement Steel
Q50-250 Spec. Des. - Des. 1
Q100-290 Std. 2325



35+75
12.0

36'-24" Storm Drain Pipe
F.L. Elev. 793.1 1.7% Grade
D.A. 6.4 Acres 90° Skew Fill Ht. 1-10'
3 Cu. Yds. Ditch Excavation

2 Each Flared End Sections
Q50-20
Q100-23

PLATE 3 - FULL CROSS-SECTION
CHARLES MINNE COMPANY
MADE IN U.S.A.

FINAL
PROJECT NO. BRIDGE
STATE 1939(3) 1122/3.5
KEY 8 119 385