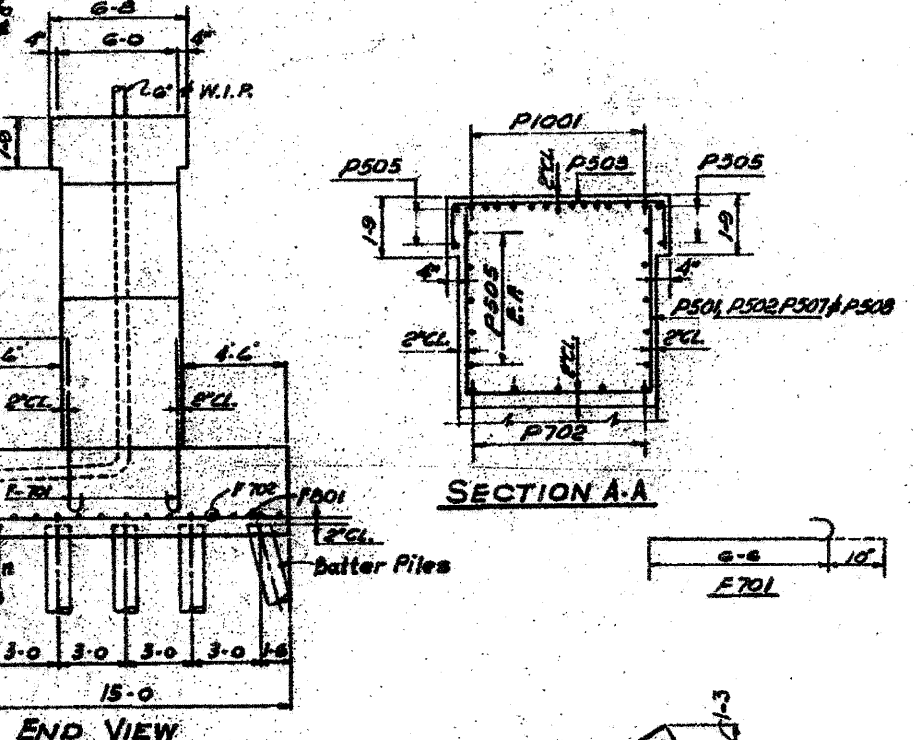
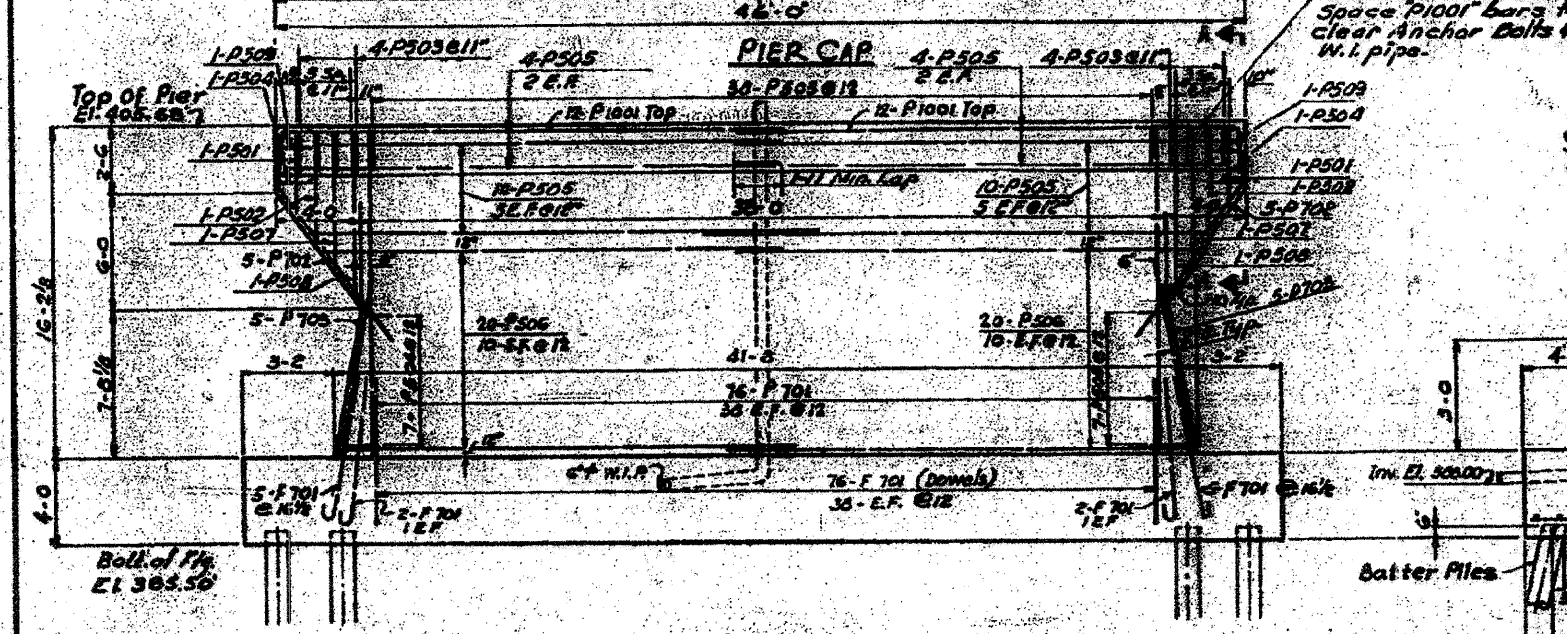
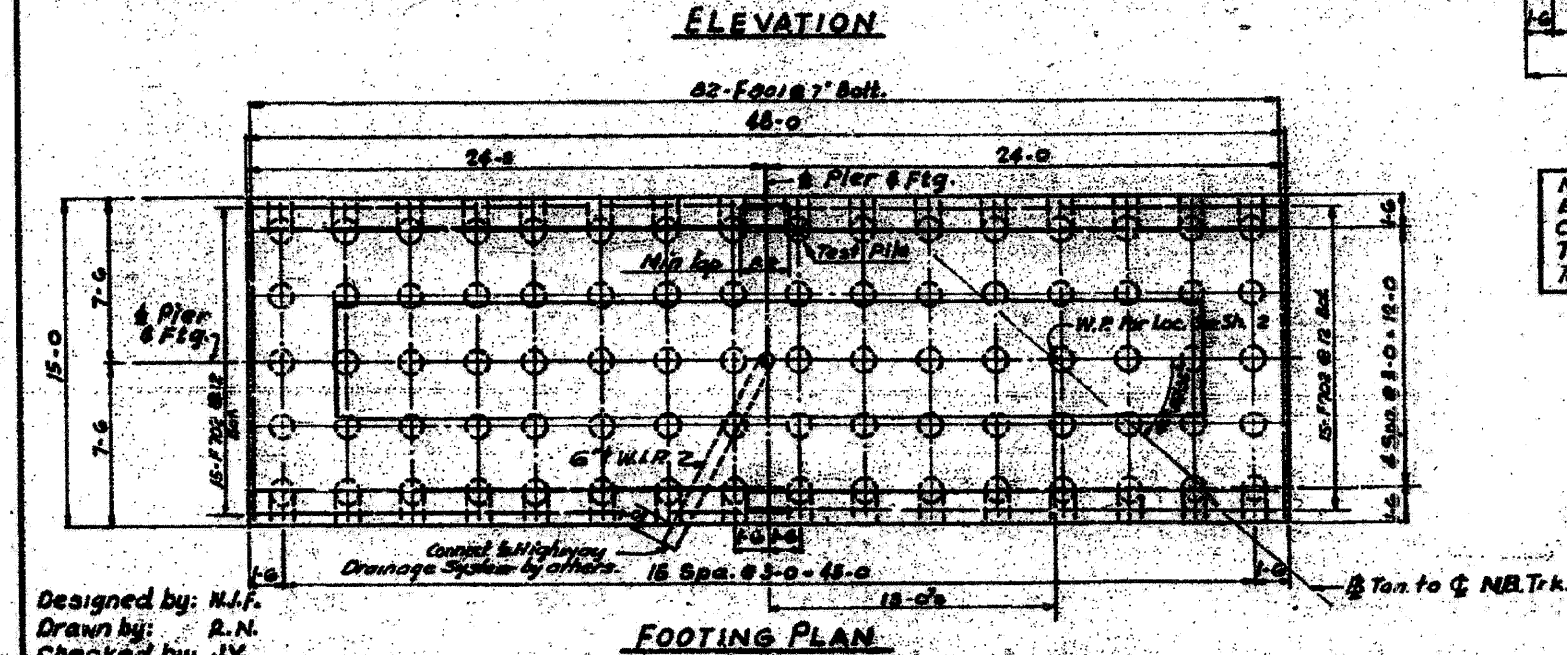


MARK	QTY	UNIT
FAS-70	15	SP. CLAIR

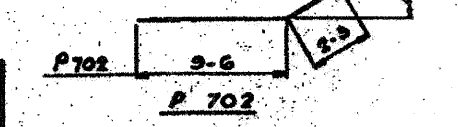
Mark	No. Req'd	Size	Length	Shape
F 701	90	#7	7'-4"	U
F 702	30	#7	25'-1"	U
F 801	82	#5	14'-6"	U
P 501	2	#5	12'-2"	U
P 502	2	#5	15'-0"	U
P 503	46	#5	5'-2"	U
P 504	16	#5	6'-0"	U
P 505	20	#5	23'-10"	U
P 506	40	#5	21'-3"	U
P 507	2	#5	17'-8"	U
P 508	2	#5	20'-6"	U
P 509	2	#5	8'-6"	U
P 701	76	#7	15'-0"	U
P 702	10	#7	11'-8"	U
P 703	10	#7	10'-3"	U
P 1001	24	#10	25'-1"	U



Class	Quantity	Unit
Class X Concrete	CU	258
Reinforcement Bars	Tbs	13,600
Furnishing Concrete Piles	LF	3,635
Driving Concrete Piles	LF	3,635
Test Pile (Concrete)	ea.	1



No. Required	79
Estimated Length	41 ft
Capacity	40 ton
Type	Concrete Piles
Test pile	1



NOTES
 For general notes see sh. #1
 For Location see sh. #2
 For Drainage see sh. #23
 Care shall be taken in placing reinforcement bars so as to clear anchor bolts.

STATE OF ILLINOIS
 DEPARTMENT OF PUBLIC WORKS & BLDGS.
 DIVISION OF HIGHWAYS
 &
 CITY OF EAST ST. LOUIS
EAST ST. LOUIS EXPRESSWAY
 L & N R.R. OVER WESTBOUND EXPWAY, BR
 RAMP "L", EASTBOUND EXPWAY AND RAMP "N"
 NORTH PIER
 H. W. LOCHNER, INC.
 ENGINEERS
 CHICAGO, ILLINOIS
 DATE JULY 1960
 SHEET NO. 8