

PROJECT NO.	REC.	COUNTY	SHEET NO.
FAT-70	28-132	St. Clair	11
FED. RD. DIST. No. 7 ILLINOIS PROJECT			

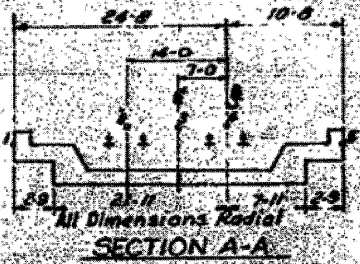
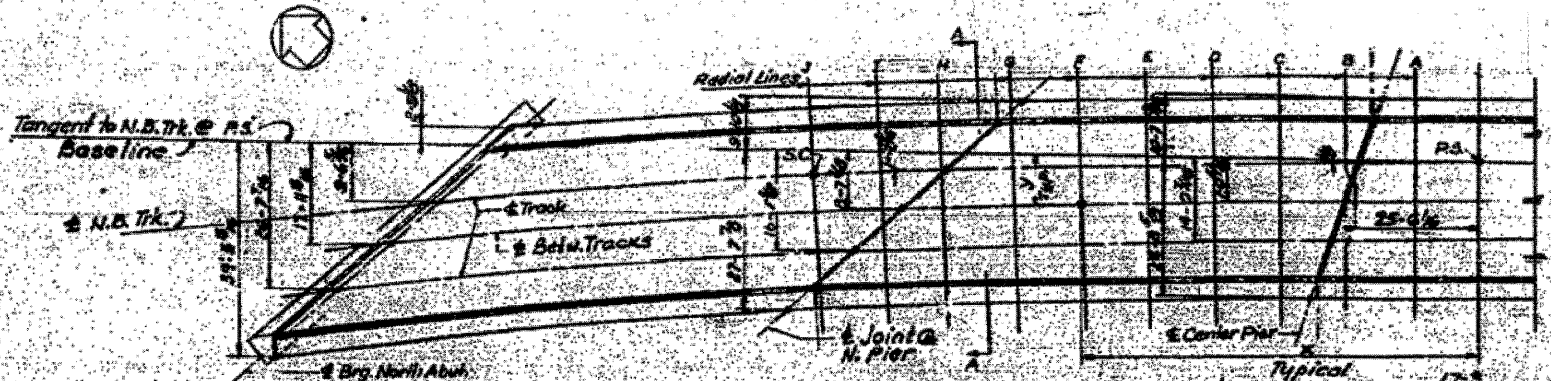
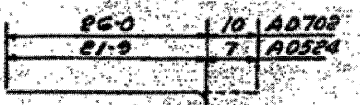
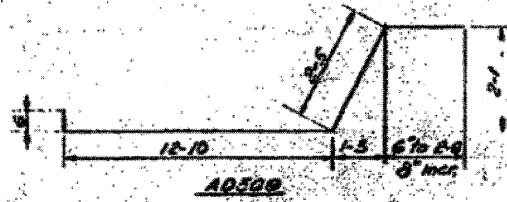
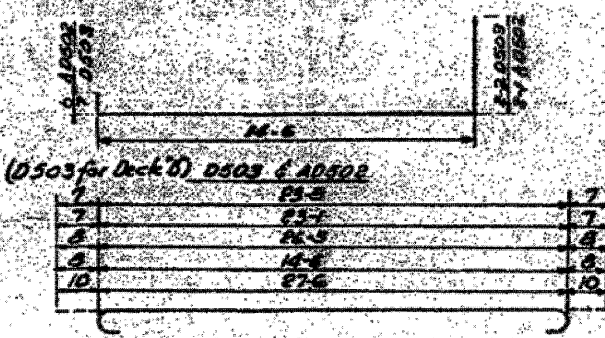
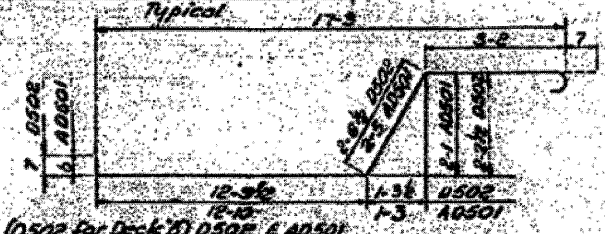
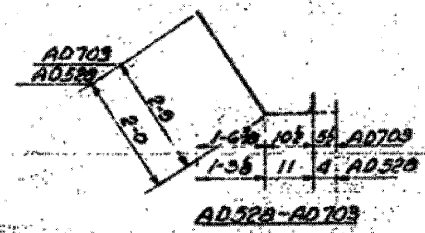
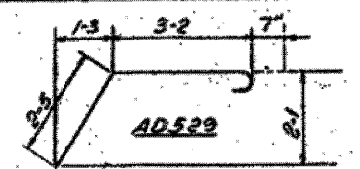


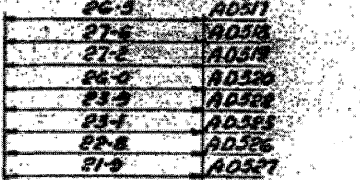
TABLE OF OFFSETS FOR FORMING CONCRETE DECK

A	X	Y	B	X	Y	C	X	Y	D	X	Y	E	X	Y
1	11-10 1/2	24-0	1	23-11 1/2	24-0	1	35-10 1/2	24-0 1/2	1	47-9	24-0 1/2	1	59-7 1/2	24-11 1/2
2	11-11 1/2	14-0	2	23-11 1/2	14-0 1/2	2	35-11 1/2	14-0 1/2	2	47-10 1/2	14-1 1/2	2	59-9 1/2	14-3 1/2
3	11-11 1/2	7-0	3	23-11 1/2	7-0 1/2	3	35-11 1/2	7-0 1/2	3	47-11 1/2	7-1 1/2	3	59-10 1/2	7-7 1/2
4	12-0	0-0	4	24-0	0-0 1/2	4	36-0	0-0 1/2	4	48-0	0-2	4	60-0	0-3 1/2
5	12-0 1/2	-10-8	5	24-0 1/2	-10-7 1/2	5	36-0 1/2	-10-7 1/2	5	48-1 1/2	-10-6 1/2	5	60-1/2	-10-4 1/2

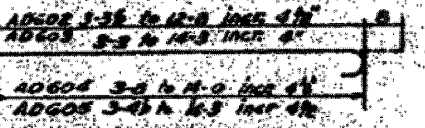
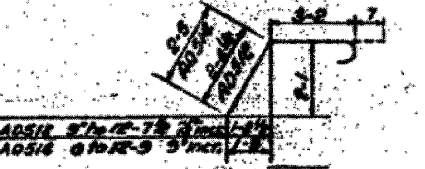
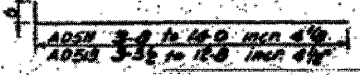
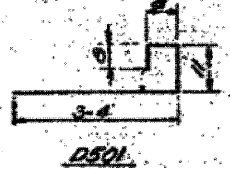
F	X	Y	G	X	Y	H	X	Y	I	X	Y	J	X	Y
1	71-5 1/2	25-2 1/2	1	83-2 1/2	25-5 1/2	1	94-11 1/2	25-11 1/2	1	106-8 1/2	26-5 1/2	1	118-4 1/2	27-1 1/2
2	71-6 1/2	14-8 1/2	2	83-6 1/2	14-10 1/2	2	95-5 1/2	15-3 1/2	2	107-3 1/2	15-9 1/2	2	119-0 1/2	16-5 1/2
3	71-10 1/2	7-8 1/2	3	83-9 1/2	7-10 1/2	3	95-9 1/2	8-3 1/2	3	107-7 1/2	8-9 1/2	3	119-6 1/2	9-8
4	71-11 1/2	0-8 1/2	4	83-10 1/2	0-10 1/2	4	95-11 1/2	1-3 1/2	4	107-11 1/2	1-10	4	119-11 1/2	2-6 1/2
5	72-2 1/2	-10-1 1/2	5	84-3 1/2	-9-9 1/2	5	96-4 1/2	-9-4 1/2	5	108-8 1/2	-8-9 1/2	5	120-7 1/2	-8-1 1/2



AD524-AD703



AD501-AD503-AD601-AD701



BILL OF MATERIAL - SUPERSTRUCTURE		
Structural Steel	lbs.	2,115,000
Class X Concrete	cu.	534
Reinforcement bars	lbs.	83,965
Membrane Waterproofing	SF	3,170
Hand Rail	LE	629

NOTES
For Gen. Notes See Sh. #1
For Location See Sh. #2

Mark	No	Qty	Size	Length	Shape
D501	194		#3	5-3	U
AD501	153			19-6	U
AD502	159			17-1	U
AD503	72			34-6	U
AD504	72			36-0	U
AD505	40			18-0	U
AD506	50			18-8	U
AD507	10			17-3	U
AD508	2-Series 68 S bars			18-11/16 incr 1-2	U
AD509	1-Series 4 bars			18-11/16 incr 0"	U
AD510	1-Series 18 bars			5-5 to 18-0 incr 7 1/2"	U
AD511	1-Series 31 bars			4-2 1/4 to 4-0 incr 6"	U
AD512	1-Series 26 bars			4-1 1/4 to 4-0 incr 7 1/2"	U
AD513	1-Series 24 bars			3-11 to 4-0 incr 4 1/2"	U
AD514	1-Series 18 bars			4-4 to 4-11 incr 4"	U
AD515	1-Series 15 bars			5-9 to 4-11 incr 8"	U
AD516	4			5-4	U
AD517	3			28-11	U
AD518	5			30-0	U
AD519	1			29-8	U
AD520	1			28-6	U
AD521	3			24-11	U
AD522	5			24-3	U
AD523	4			24-3	U
AD524	1			22-4	U
AD525	3			25-2	U
AD526	1			25-2	U
AD527	1			24-3	U
AD528	1			3-3	U
AD529	2			6-2	U
D601	317		#6	15-0	U
AD601	5			27-9	U
AD602	1-Series 56 bars			4-0 to 4-0 incr 4 1/2"	U
AD603	1-Series 34 bars			3-11 to 4-0 incr 4"	U
AD604	1-Series 31 bars			4-4 to 4-0 incr 4 1/2"	U
AD605	1-Series 30 bars			4-1 to 4-0 incr 4 1/2"	U
AD701	4		#7	29-2	U
AD702	1		#7	26-0	U
AD703	1		#7	4-1	U

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 WEST BOUND EXPWAY, RAMP "L" EAST BOUND EXPWAY AND RAMP "N"
DECK "A" BAR LIST AND DETAILS
H.W. LOCHNER, INC.
ENGINEERS
DATE: JULY 1968 CHICAGO, ILLINOIS SHEET NO. 12

Design: R.L.
Drawn: J.S.C.
Checked: W.J.F.