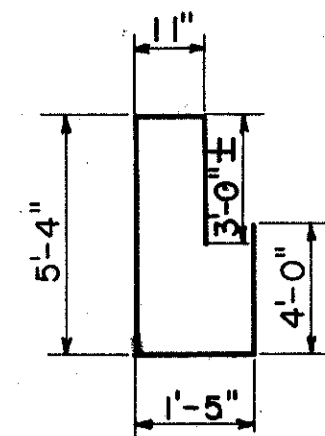
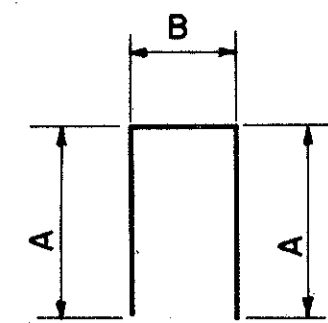


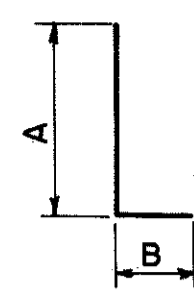
MICROFILMED
JUN 27 1985



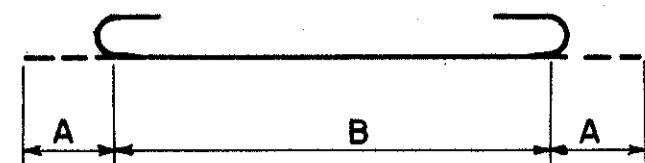
TYPE #7



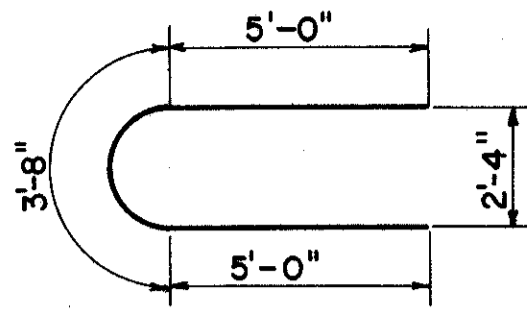
TYPE #1



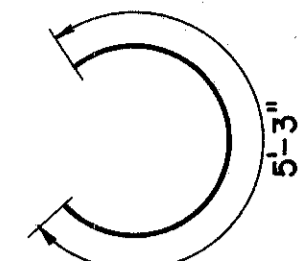
TYPE #2



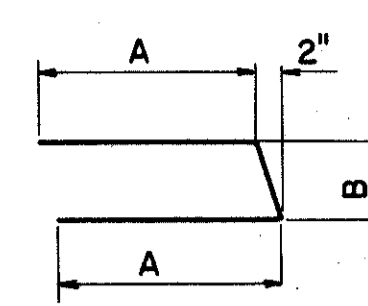
TYPE #3



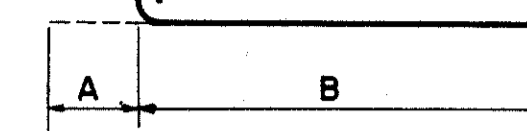
TYPE #6



* RE401



TYPE #4



TYPE #5

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

261
277

LAKE COUNTY
SEC. LAK-1-6.97

REINFORCING STEEL LIST

ABUTMENTS										SUPERSTRUCTURE										PIERS										REPLACEMENT BARS									
MARK	ABUT. #1	ABUT. #2	TOTAL	LENGTH	WEIGHT	TYPE	A	B	VARIABLES BY	No. of Eq.	MARK	No.	LENGTH	WEIGHT	TYPE	A	B	VARIABLES BY	No. of Eq.	MARK	PIER #1	PIER #2	PIER #3	PIER #4	PIER #5	TOTAL	LENGTH	WEIGHT	TYPE	A	B	MARK	No.	LENGTH	WEIGHT	TYPE			
A601	24	24	48	7'-4"	528	I	2'-6"	2'-6"			S601	741	31'-7"	35,148	Str.						P1101	2	2	2	2	2	10	26'-0"	1,381	Str.			RE 400	1	5'-3"	4	Str.		
A602	16	16	32	11'-6"	553	Str.					S602	659	30'-0"	29,695	Str.						P1102	2	2	2	2	2	10	27'-0"	1,434	Str.			RE 401	1	5'-3"	4	*		
A603	29	29	58	14'-1"	1,227	7					S603	120	29'-0"	5,227	Str.						P1103	1	1	1	1	1	5	27'-6"	730	Str.			RE 500	2	5'-7"	12	Str.		
A604	58	58	116	10'-2"	1,770	I	4'-0"	2'-6"												P1104	2	2	2	2	2	10	32'-4"	1,717	I	3'-6"	26'-0"	RE 600	4	5'-11"	36	Str.			
A605	8	8	16	31'-6"	757	Str.														P1105	2	2	2	2	2	10	33'-4"	1,770	I	3'-6"	27'-0"	RE 900	1	6'-10"	23	Str.			
											S501	659	30'-0"	20,620	Str.						P1106	1	1	1	1	1	5	33'-10"	900	I	3'-6"	27'-6"	RE 1100	1	7'-7"	40	Str.		
																				P1107	6	6	6	6	6	30	13'-8"	2,177	6										
A501	8	8	16	12'-4"	206	Str.																																	
A502	12	12	24	14'-4"	359	Str.					S401	1316	1'-11"	1,688	2	1'-6"	0'-6"																						
A503	4	4	8	10'-0"	83	Str.					S402	660	3'-8"	1,617	I	0'-6"	2'-10"				P901	36	36	36	36	36	180	6'-0"	3,672	2	5'-3"	1'-0"							
A504	4	4	8	8'-6"	71	Str.					S403	660	4'-6"	1,984	I	2'-0"	0'-6"				P902 A	36					36	18'-9"	2,295	Str.									
A505	12	12	24	8'-3"	207	Str.														P902 B		36				72	19'-8"	4,815	Str.										
A506	24	24	48	3'-6"	175	Str.														P902 C			36			36	20'-0"	2,448	Str.										
A507	28	28	56	5'-2"	302	Str.														P902 D					36	36	18'-3"	2,234											
A508	8	8	16	3'-7"	60	Str.																																	
A509	28	28	56	7'-6"	440	2	7'-2"	0'-6"													P601	27	27	27	27	27	135	8'-6"	1,724	Str.									
A510	19	19	38	29'-6"	1,169	Str.															P602	36	36	36	36	36	180	7'-0"	1,892	Str.									
A511	16	16	32	5'-3"	175	I	1'-0"	3'-5"																															
A512	60	60	120	6'-0"	750	2	5'-2"	1'-0"																															
A513	16	16	32	8'-3"	275	I	3'-6"	1'-6"																															
A514	8	8	16	6'-3"	104	I	2'-6"	1'-6"																															
A515	4	4	8	10'-0"	83	Str.																																	
A516	4	4	8	5'-3"	44	Str.																																	
A401	26	26	52	7'-6"	241	I	2'-10"	0'-9"																															
A402	10	10	20	6'-9"	90	4	2'-10"	1'-3"																															
A403	14	14	28	6'-3" to 3'-1"	87	4	2'-7" to 1'-0"	1'-3"	3'-8"	4																													