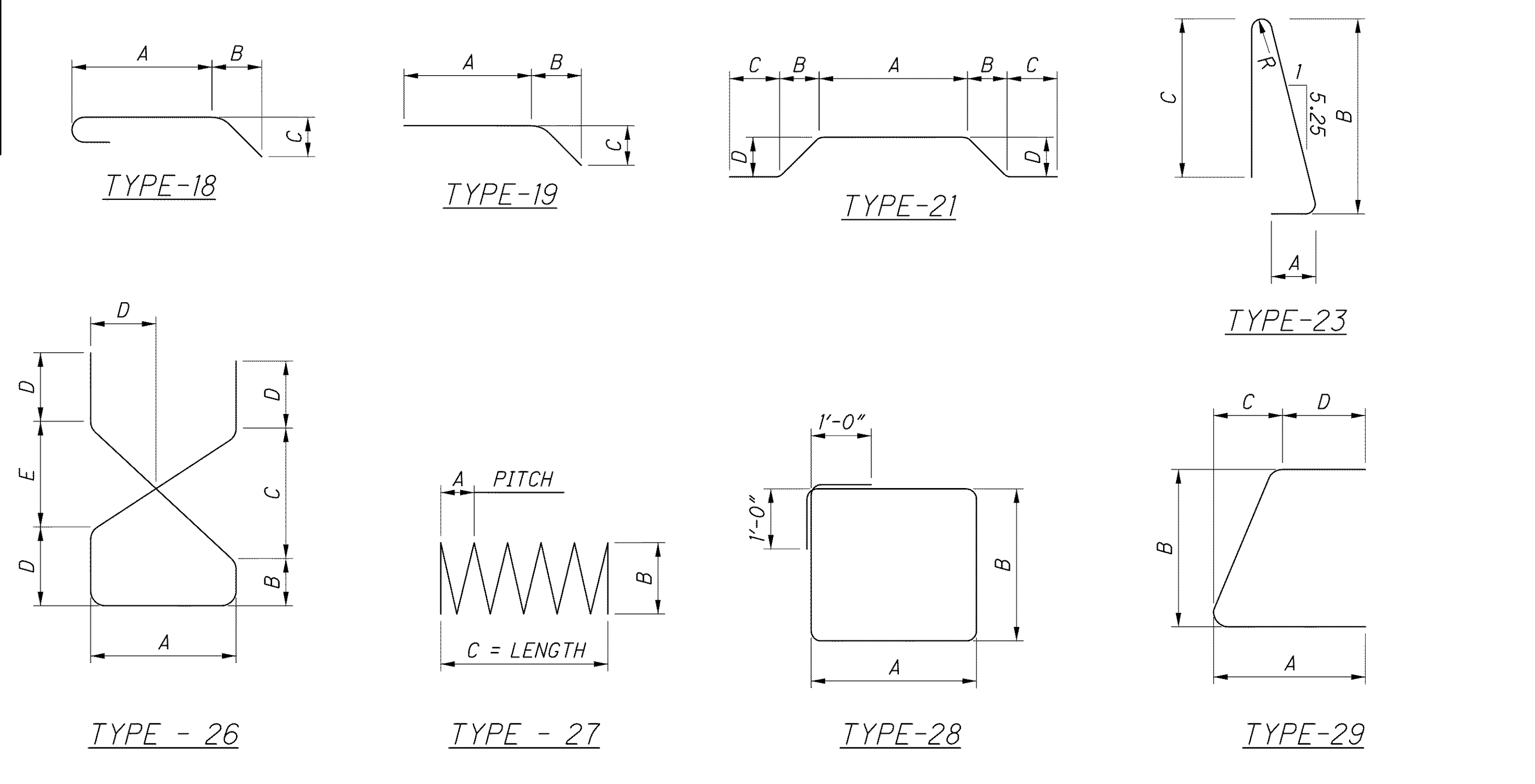


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MARK	NUMBER			LENGTH	TYPE	DIMENSIONS						WB (LEFT)	EB (RIGHT)	TOTAL WEIGHT LBS.	
	WB (LEFT) BRIDGE	EB (RIGHT) BRIDGE	TOTAL REQ'D			A	B	C	D	E	INC	BRIDGE WEIGHT LBS.	BRIDGE WEIGHT LBS.		
<b>REAR ABUTMENTS</b>															
F401	54	45	99	9'-0"	3	2'-6 3/4"	1'-9"						325	271	596
F501	8	4	12	30'-0"	STR								250	125	375
F502		4	4	32'-4"	STR									135	135
F503	2	2	4	20'-6"	STR								43	43	86
F504	2	2	4	21'-10"	STR								46	46	92
F505	2	1	3	24'-6"	3	2'-5"	9'-6"						51	26	77
F506	6	1	7	24'-0"	3	2'-2"	9'-6"						150	25	175
F507		1	1	23'-10"	3	2'-2"	9'-5"							25	25
F508		SER. OF	SER. OF	TO	3	2'-2"	TO			1'-3 1/4"				85	85
F509		4	4	22'-4"			8'-8"								
F510		1	1	16'-10"	3	2'-2"	5'-11"							18	18
F511	2		2	14'-7"	STR								30		30
F512	2		2	15'-10"	STR								33		33
F601	69	61	130	11'-8"	28	2'-8"	2'-7"						1209	1069	2278
F602	63	53	116	11'-2"	2	4'-8"	2'-2"	4'-8"					1057	889	1946
F603	2	1	3	12'-4"	28	3'-0"	2'-7"						37	19	56
F604	2	1	3	11'-5"	2	4'-8"	2'-5"	4'-8"					34	17	51
F801	12	8	20	30'-0"	STR								961	641	1602
F802		4	4	11'-7"	STR									124	124
F803	2	1	3	20'-6"	STR								109	55	164
F804	2	1	3	20'-11"	STR								112	56	168
F805	2	1	3	21'-5"	STR								114	57	171
F806	2	1	3	21'-10"	STR								117	58	175
A501	4	2	6	30'-0"	STR								125	63	188
A502		2	2	32'-4"	STR									67	67
A503		1	1	20'-9"	STR									22	22
A504		1	1	21'-10"	STR									23	23
A505		1	1	8'-9"	STR									9	9
A506		1	1	9'-10"	STR									10	10
A507		1	1	7'-2"	STR									7	7
<b>REAR ABUTMENT SUB-TOTAL</b>												<b>4,803</b>	<b>4,002</b>	<b>8,805</b>	

MARK	NUMBER			LENGTH	TYPE	DIMENSIONS						WB (LEFT)	EB (RIGHT)	TOTAL WEIGHT LBS.	
	WB (LEFT) BRIDGE	EB (RIGHT) BRIDGE	TOTAL REQ'D			A	B	C	D	E	INC	BRIDGE WEIGHT LBS.	BRIDGE WEIGHT LBS.		
<b>REAR ABUTMENTS</b>															
A508		1	1	8'-2"	STR									9	9
A509		1	1	4'-0"	STR									4	4
A510		1	1	5'-1"	STR									5	5
A511		1	1	9'-8"	19	0'-11"	7'-10 1/2"	3'-9 1/2"						10	10
A512		1	1	10'-9"	19	2'-0"	7'-10 1/2"	3'-9 1/2"						11	11
A513	1		1	21'-7"	STR								23		23
A514	1		1	20'-6"	STR								21		21
A515	8		8	7'-9"	STR								65		65
A516	NOT USED														
A517	1		1	14'-10"	STR								15		15
A518	1		1	15'-10"	STR								17		17
A519	NOT USED														
A601	81	65	146	10'-9"	26	2'-2"	0'-5"	2'-7"	0'-10"	1'-9"			1308	1050	2358
A602	4	2	6	11'-4"	26	2'-5"	0'-5"	2'-7"	0'-10"	1'-9"			68	34	102
A801	8	8	16	30'-0"	STR								641	641	1282
A802		4	4	13'-5"	STR									143	143
A803		1	1	20'-9"	STR									55	55
A804		1	1	21'-1"	STR									56	56
A805		1	1	21'-6"	STR									57	57
A806		1	1	21'-10"	STR									58	58
A807	1		1	21'-7"	STR								58		58
A808	1		1	21'-3"	STR								57		57
A809	1		1	20'-10"	STR								56		56
A810	1		1	20'-6"	STR								55		55
A811	1		1	22'-6"	STR								60		60
A812	1		1	22'-10"	STR								61		61
A813	1		1	23'-2"	STR								62		62
A814	1		1	23'-6"	STR								63		63
<b>REAR ABUTMENT SUB-TOTAL</b>												<b>2,630</b>	<b>2,133</b>	<b>4,763</b>	
<b>REAR ABUTMENT TOTAL</b>												<b>7,433</b>	<b>6,135</b>	<b>13,568</b>	



**NOTES:**  
1. FOR NOTES SEE SHEET 70/70.

DESIGN AGENCY: PARSONS BRINCKERHOFF  
 QUADE & DOUGLAS, INC.  
 614 W. SUPERIOR AVE., SUITE 400  
 CLEVELAND, OHIO 44115  
 DATE: 6-19-08  
 RJO: 6-19-08  
 STRUCTURE FILE NUMBER: 4300696 (L) 4300726 (R)  
 DRAWN: LEL  
 CHECKED: EBS  
 DESIGNED: P.J.L.  
 REINFORCING STEEL LIST  
 BRIDGE NO. LAK-2-0486 L&R  
 STATE ROUTE 2 OVER ERIE ROAD  
 LAK-2-3.32  
 PID No. 13486  
 69/70  
 1461  
 1679