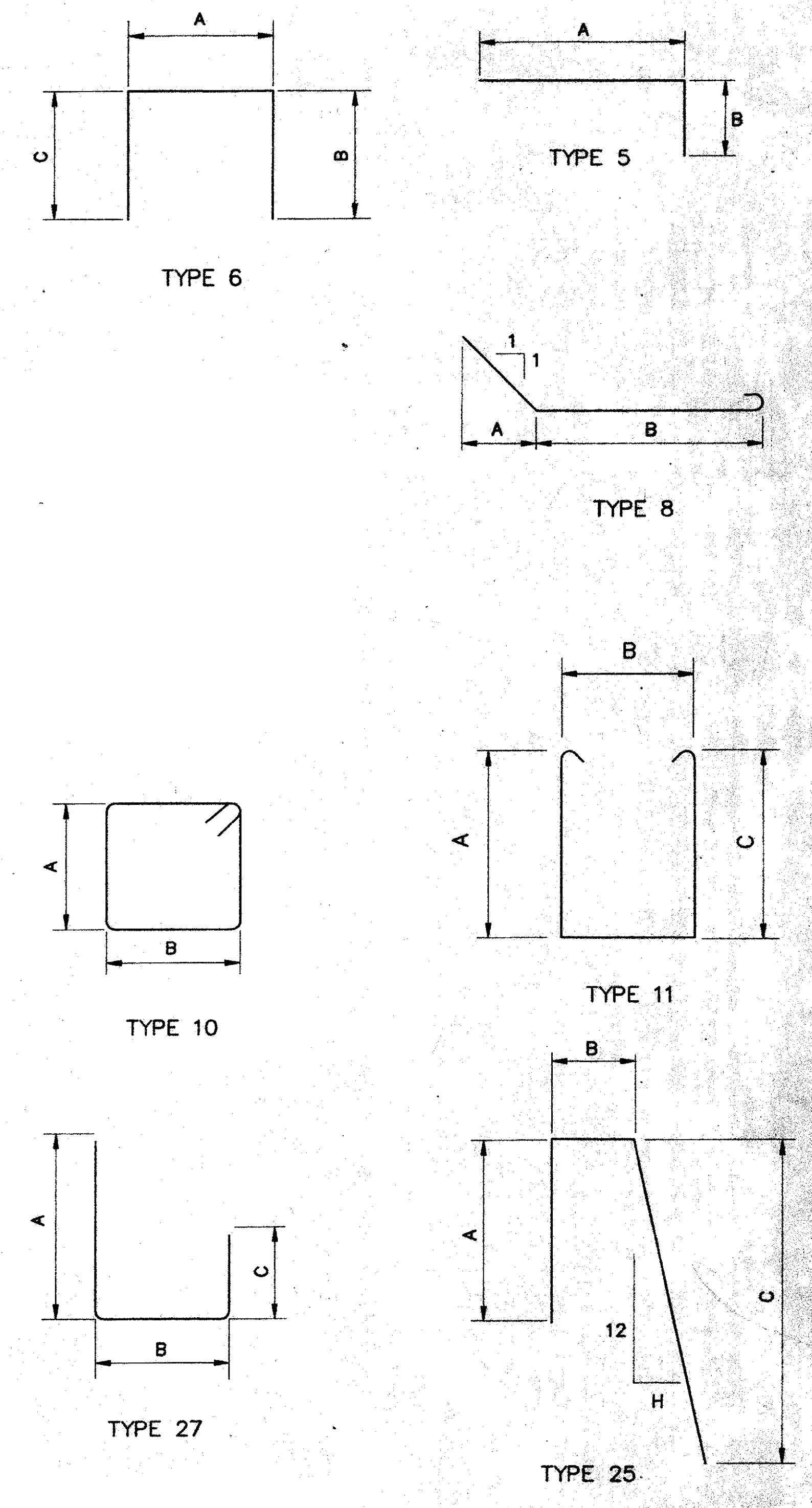


REINFORCING STEEL BAR SCHEDULE

MARK	NUMBER			LENGTH	WEIGHT **	TYPE	A	B	C	D	H	INC.
	REAR	FORWARD	TOTAL									
ABUTMENTS												
A501	6	6	12	2'-0"	25	STR						
A502	12	12	24	3'-4"	83	STR						
A503	8	7	15	3'-9"	59	6	9"	1'-7"	1'-7"			
A504	1	1	2	2'-8"	6	6	9"	1'-1"	1'-1"			
A505	20	24	44	4'-4"	199	6	3'-7"	6"	6"			
A506	23	25	48	2'-9"	138	6	1'-4"	10"	10"			
A507	26	30	56	4'-8"	272	STR						
A508	24	28	52	7'-10"	425	10	2'-4"	1'-4"				
A509	24	28	52	7'-11"	429	11	3'-4"	8"	3'-4"			
A510	2-Ser. of 3	-	2-Ser. of 3	14'-5" 16'-4"	96	STR						11 1/2"
A511	2-Ser. of 3	-	2-Ser. of 3	15'-8" 17'-7"	104	STR						11 1/2"
A512	7	-	7	14'-5"	103	STR						
A513	7	-	7	17'-6"	128	STR						
A514	9	-	9	37'-10"	355	STR						
A515	3	-	3	6'-7"	21	STR						
A516	1	-	1	14'-7"	15	STR						
A517	1	-	1	16'-11"	18	STR						
A518	-	7	7	17'-10"	130	STR						
A519	-	7	7	20'-5"	149	STR						
A520	-	2 Series of 3	2 Series of 3	14'-10" 16'-10"	99	STR						12"
A521	-	2 Series of 3	2 Series of 3	21'-4" 23'-4"	140	STR						12"
A522	-	1	1	17'-1"	18	STR						
A523	-	1	1	20'-8"	22	STR						
A524	-	9	9	36'-8"	344	STR						
A525	-	3	3	8'-1"	25	STR						
ABUTMENTS TOTAL = 5,233 LBS.												
A601	36	-	36	3'-11"	212	5	3'-5"	8"				
A602	36	-	36	6'-2"	334	25	1'-4"	9"	4'-5"			1/2
A603	20	24	44	2'-10"	187	STR						
A604	-	37	37	6'-5"	357	27	4'-6"	11"	1'-4"			
A605	-	37	37	4'-1"	227	5	3'-7"	8"				
A606	2	-	2	9'-9"	29	25	4'-5"	1'-3"	4'-5"			1/2
D801	19	19	38	4'-9"	482	8	1'-0"	2'-7"				

MARK	NUMBER	LENGTH	WEIGHT **	TYPE	A	B	C	D	H	INC.
S401	459	30'-0"	9,198	STR						
S402	51	20'-9"	707	STR						
S501	414	30'-0"	12,954	STR						
S502	36	23'-0"	864	STR						
S503	401	37'-7"	15,719	STR						
S504	482	7'-11"	3,980	11	3'-4"	8"	3'-4"			
S505	456	5'-7"	2,635	6	4'-8"	6"	8"			
S506	450	2'-9"	1,291	6	1'-4 1/2"	10"	10"			
S507	1 Series of 45	2'-0" 36'-0"	892	STR						9 1/4"
S508	1 Series of 46	1'-7" 36'-0"	902	STR						9 3/16"(-)
S509	5	28'-5"	148	STR						
S510	448	2'-7"	1,207	6	1'-2 1/4"	10"	10"			
S509	5	28'-11"	151	STR						
S601	401	37'-7"	22,637	STR						
S602	138	30'-0"	6,218	STR						
S603	1 Series of 46	1'-7" 36'-0"	1,298	STR						9 3/16"(-)
S604	24	2'-0"	72	STR						
S605	1 Series of 45	2'-1" 36'-0"	1,287	STR						9 1/4"
R501	108	30'-0"	3,379	STR						
R502	12	28'-8"	359	STR						
SUPERSTRUCTURE TOTAL = 85,918 LBS.										

** WEIGHTS ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY



Bar Size is Indicated in the Bar Mark. The First Digit Where Three Digits are used, and the First Digits Where Four are Used, Indicate the Bar Size Number. For Example, A700 is a No. 7 and A1014 is a No. 10 Size. Bar Dimensions Shown are Out to Out Unless Otherwise Indicated. R Indicates Inside Radius, Unless Otherwise Indicated. "Std." Written in Place of a Dimension Indicates a Standard Bend at the End of the Bar.

All Reinforcing Steel to be Epoxy Coated.

CT Consultants, Inc.
 Engineers • Architects • Planners
 20/20

REINFORCING SCHEDULE
ABUTMENTS AND
SUPERSTRUCTURE
 S.R. UNDER STEVENS BLVD.
 LAKE COUNTY

DESIGNED	DRAWN	TRACED	CHECKED	REVIEWED	DATE	REVISED
I.A.S.	I.A.S.	I.A.S.	J.P.R.	J.E.A.	2-25-94	