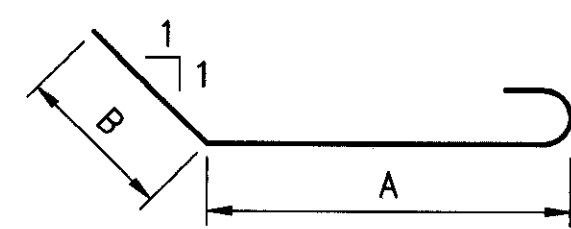
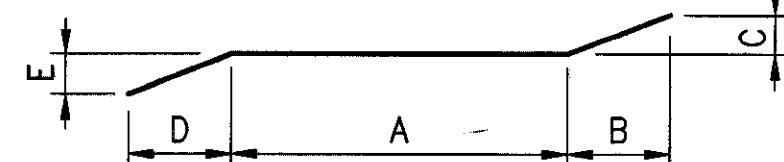


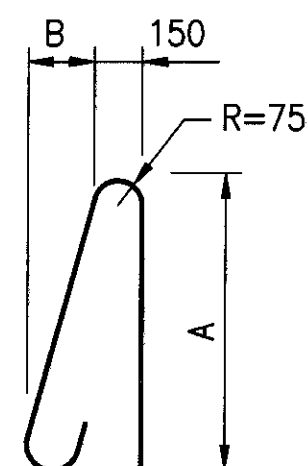
TYPE 1



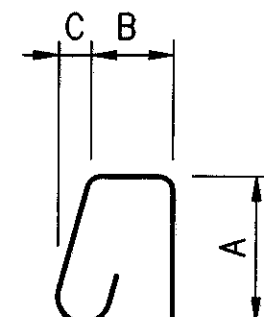
TYPE 2



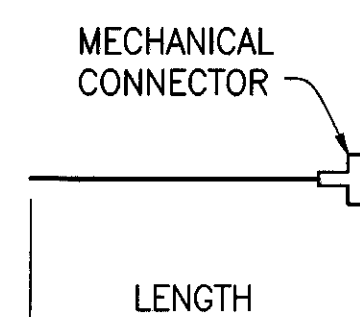
TYPE 3



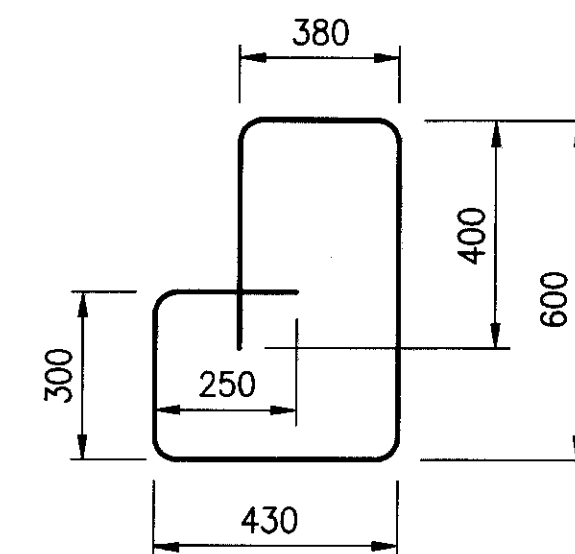
TYPE 4



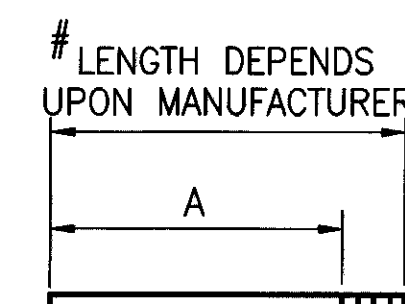
TYPE 5



TYPE 6



TYPE 7



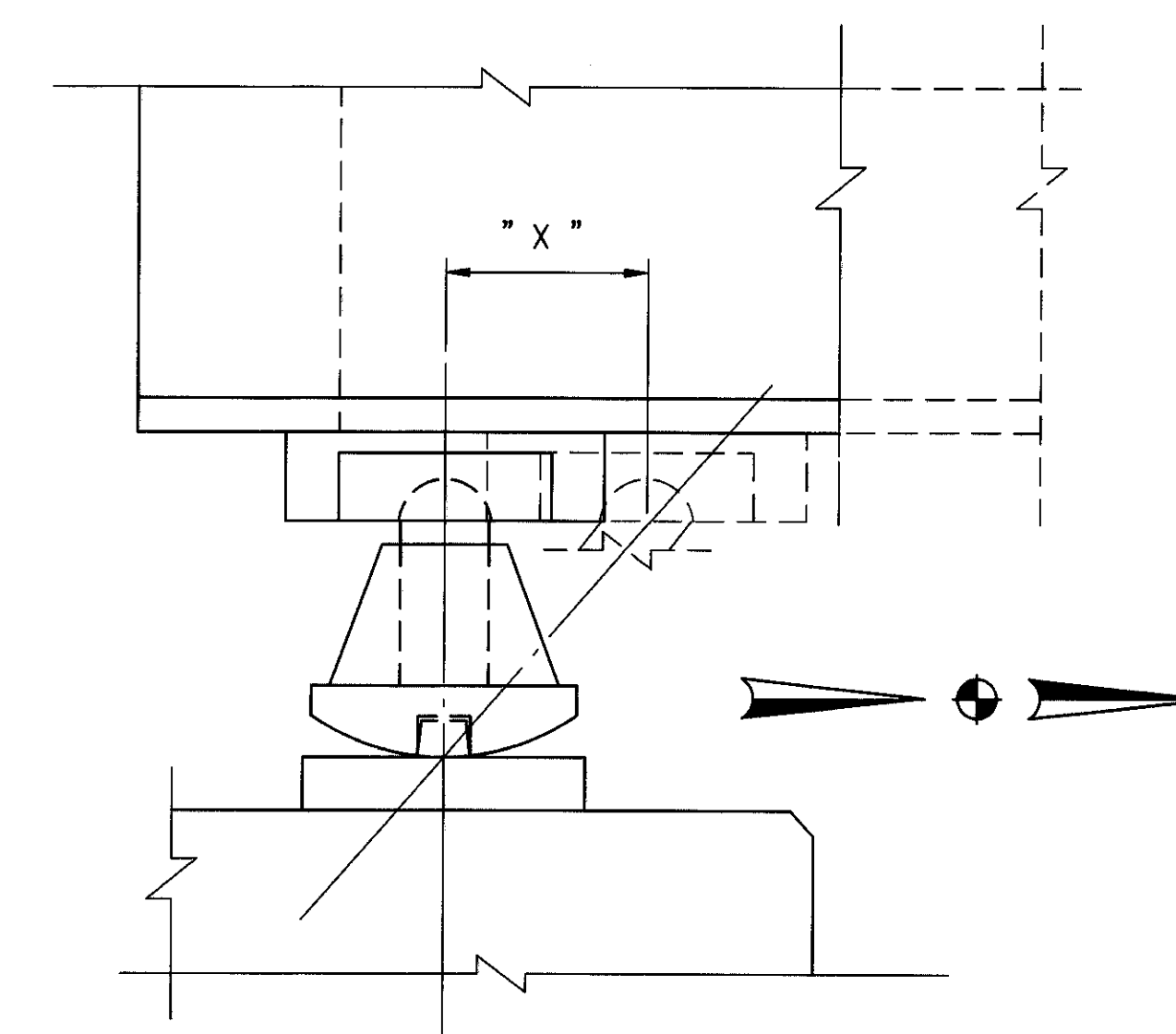
TYPE 8

THREADED END TO MATCH TYPE 6 BAR OF SAME SIZE

ABUTMENTS											CALCULATED	RB	DATE			
											CHECKED	KAK	DATE			
													2/98			
													2/98			
MARK	SOUTHBOUND		NORTHBOUND		NO.	LENGTH	TYPE	A	B	C	D	INC.				
	REAR	FWD.	REAR	FWD.												
A16M01			9	9	18	8320	STR.									
A16M02			9	9	18	8500	6									
A16M03			4	4	8	3440	1	2140	280	1100						
A16M04			4	4	8	2140	STR.									
A16M05	4	4	4	4	16	500	STR.									
A16M06	2	2	2	2	8	1120	STR.									
A16M07	16	16	16	16	64	730	STR.									
A16M08	9	9	9	9	36	#	8									
A16M09	9	9			18	5410	6									
A16M10	9	9			18	7750	STR.									
A16M11	4	4			8	3300	1	2000	280	1100						
A16M12	4	4			8	2000	STR.									
A16M13	2	2	2	2	8	2940	1	1360	300	1360						
A16M14	2	2	2	2	8	3240	1	1360	600	1360						
A16M15	2	2	2	2	8	2060	7									
A19M01	40	40	52	52	184	3220	1	1435	430	1435						
A19M02	40	40	52	52	184	2260	1	1030	280	1030						
* A19M03	1		1		2	10 000	STR.									
D25M01	30	30	38	38	136	1980	2	1200	500							

* BARS TO BE USED AS REPLACEMENT FOR CORRODED REINFORCING STEEL IN THE ABUTMENTS. SEE GENERAL NOTES SHEET 3/18.

APPROACH SLAB											CALCULATED	KH	DATE
											CHECKED	KAK	DATE
													2/98
													2/98
MARK	NO.	LENGTH	TYPE	A	B	C	D	E	INC.				
										AS16M01	114	7880	STR.
AS16M02	114	8680	6										
AS16M03	140	7450	STR.										
AS16M04	192	1530	5	610	200	115							
AS16M05	16	1490	5	610	170	0							
AS16M06	114	5640	6										
AS16M07	114	8505	STR.										
AS16M08	228	#	8										
AS19M01	136	2125	2	1920	0								
AS36M01	348	7935	2	7450	0								
R16M01	32	7840	3	7450	380	95	0	0					
R16M02	32	7830	STR.										
R16M03	8	3635	STR.										
R16M04	16	5100	3	3060	1015	80	1015	80					
R16M05	96	2210	4	960	200								
	16	900		720									
R16M06	SERIES OF	TO	2	TO	0							24	
	11	1140		960									
R16M07	64	890	2	710	0								



TYPICAL ROCKER
(REAR ABUTMENT SHOWN)

ROCKER SETTING TABLE				
DIM "X" = HORIZONTAL MAGNITUDE AND DIRECTION OF THE OFFSET OF THE TOP OF ROCKER (mm)				
TEMP. (°C)	REAR ABUTMENT	PIER 1	PIER 3	FORWARD ABUTMENT
0	10 N	6 N	5 S	8 S
4	8 N	5 N	4 S	6 S
10	4 N	2 N	2 S	3 S
16	0	0	0	0
22	4 S	2 S	2 N	3 N
28	8 S	5 S	4 N	6 N
34	11 S	7 S	6 N	9 N

INTERPOLATE FOR TEMPERATURES NOT SHOWN IN TABLE
SEE SHEETS 11/18 AND 12/18 FOR LOCATIONS OF ROCKERS TO BE RESET