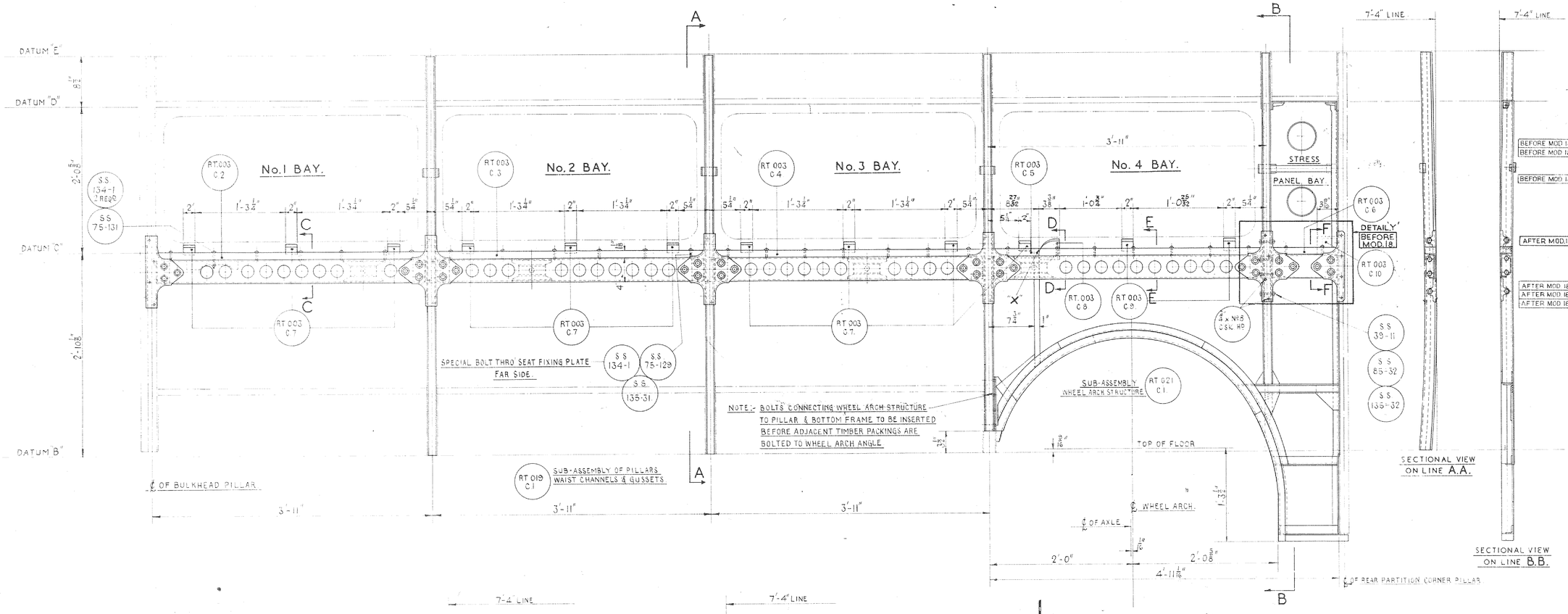
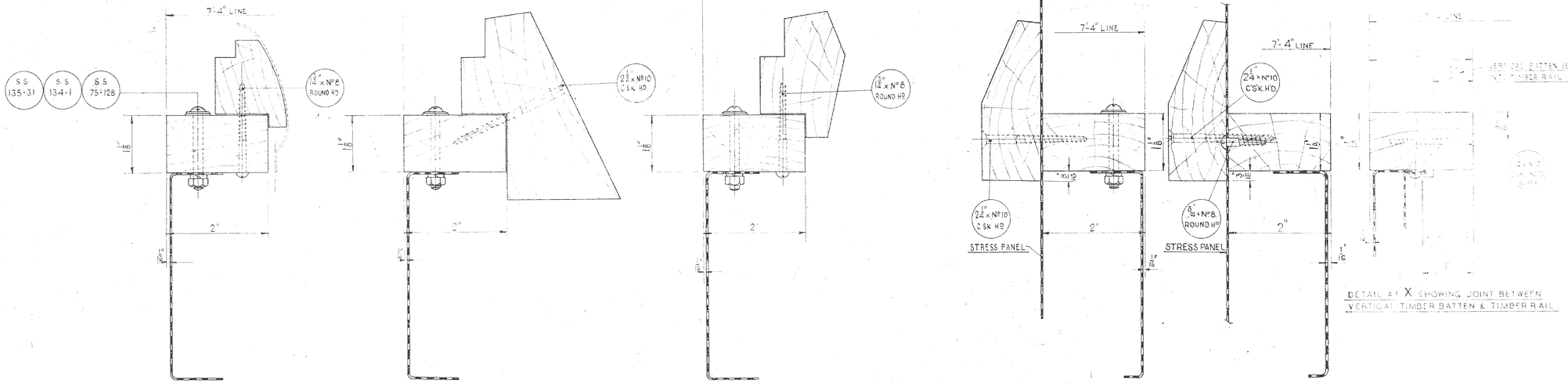
DRAWING NOT TO BE SCALED





SECTION ON LINE C.C. FOR TIMBER FILLET & WAISTRAIL BLOCK FIXING.

SECTION ON LINE D.D. FOR TIMBER FILLET & WAISTRAIL BLOCK FIXING

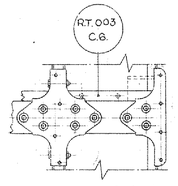
SECTION ON LINE E.E. FOR TIMBER FILLET & WAISTRAIL BLOCK FIXING.

SECTION ON LINE F.F. FOR TIMBER FILLET & CORNER BLOCK FIXING.

BEFORE MOD.18.

SECTION ON LINE F.F

AFTER MOD.18.



DETAIL 'Y' SHOWING FIXING OF PART No. RT.003.C.6.

AFTER MOD.18.

DETAIL AT 'X' SHOWING JOINT BETWEEN VERTICAL TIMBER BATTEN & TIMBER RAIL.

LAYOUT AVAILABLE	⊕ MACHINED ALL OVER / ✓ MACHINED / G GROUND	LIMITS TO NEWALL STANDARDS B FOR HOUSE 'P' FOR FIT 'X' RUNNING FIT F FORCE FIT 'D' DRIVING FIT	DIMENSIONS TO BE EXPRESSED IN ACCORDANCE WITH METRIC DATA SHEET No. S.3		
	PART Nº	DESCRIPTION	MTL	SPEC	No. PER ASSY
	RT 003 C1	SIDE FRAME STRUCTURE L/S N/S			1
	RT 019 C1	SUB-ASSEMBLY OF PILLARS ETC			1
	RT 021 C1	SUB-ASSEMBLY NA STRUCTURE			1
	RT 003 C2	TIMBER FILLET N° 1 BAY			1
	RT 003 C3	TIMBER FILLET N° 2 BAY			1
	RT 003 C4	TIMBER FILLET N° 3 BAY			1
	RT 003 C5	TIMBER FILLET N° 4 BAY			1
	RT 003 C6	TIMBER FILLET STRESS PAN BAY			1
	RT 003 C7	WAIST RAIL BLOCKS BAYS 1, 2 & 3			10
	RT 003 C8	WAIST RAIL BLOCK N° 4 BAY			1
	RT 003 C9	WAIST RAIL BLOCKS N° 4 BAY			6
	RT 003 C10	CORNER BLOCK STRESS PAN BAY			1
	S S 39-11	1/4" DIA B.S.F. BOLT - 2" LG. HEX HD.	M.S.		4
	S S 85-32	1/4" DIA B.S.F. HEX NUT	M.S.		4
	S S 135-32	1/4" GROVER SPRING WASHER	SPRING STEEL		7
BEFORE MOD.18	S S 75-128	RD HEAD GUTTER BOLT 3/16 DIA x 1 1/4 LG HEX NUT	M.S.		27
BEFORE MOD.18	S S 134-1	WASHER TO SUIT 3/16 DIA BOLT	STEEL		30
	S S 75-131	RD HEAD GUTTER BOLT 3/16 DIA x 2 1/2 LG HEX NUT	M.S.		1
	S S 75-129	RD HEAD GUTTER BOLT 3/16 DIA x 1 3/4 LG HEX NUT	M.S.		1
BEFORE MOD.18	S S 135-31	3/16" GROVER SPRING WASHER	SPRING STEEL		28
		1 3/4" x N° 8 C'SK WOODSCREW			AS REQ'D
		3/4" x N° 8 R.D HD WOODSCREWS			AS REQ'D
		2 1/2" x N° 10 C'SK HD WOODSCREWS			AS REQ'D
		3/4" x N° 8 C'SK HD WOODSCREWS			AS REQ'D
		2 1/4" x N° 10 C'SK HD WOODSCREWS			AS REQ'D
AFTER MOD.18		1/2" x N° 8 R.D HD WOODSCREWS			AS REQ'D
AFTER MOD.18	SS 75-128	RD HD GUTTER BOLT 3/16 DIA x 1 1/4 LG HEX NUT	M.S.		2
AFTER MOD.18	SS 134-1	WASHER TO SUIT 3/16 DIA BOLT	STEEL		2
AFTER MOD.18	SS 135-31	3/16" GROVER SPRING WASHER	SPRING STEEL		2

* INDICATES SEPARATE FITTING

ALTERATIONS	
ISSUE 2	
AT SECTION F.F. CORNER BLOCK AMENDED TO SUIT NEW WAISTRAIL ALTERED FROM 2½" TO 2¼" LONG. 2¼" LONG WOODSCREWS ADDED TO SCHEDULE	13.12.60
ISSUE 3	
AT SECTION F.F. CORNER BLOCK ARRANGED FACTORALLY AND 3/8" DIMENSION ADDED. 3/8" DIMENSION F.F.C. ADDED. 2¼" LONG WOODSCREWS ADDED TO STRESS PANEL BAY ON ELEVATION.	1.3.61
ISSUE 5	
WAIST RAIL BLOCK RT.003.C7 ADDED TO BAY N°1, 2 & N°3	10.10.61
INCREASED FROM 9 TO 10 IN SCHEDULE OTHER PARTS UNCHANGED	
1/2" DIA WOOD SCREWS 3/8" LONG ASSEMBLY	8.1.62
ISSUE 6	
FIXING OF PART N° RT.003.C.6 REDESIGNED. 2-3/16 DIA GUTTER BOLTS 3/4" LONG AND ROUND HEAD WOODSCREWS REMOVED. WAIST RAIL BAY WAIST RAIL ANNOTATED 'DETAIL 'Y' AFTER MOD.18' & DETAIL 'Y' AFTER MOD.18' ADDED. SECTION C.C. ANNOTATED 'BEFORE MOD.18' ADDED. SECTION F.F. ANNOTATED 'BEFORE MOD.18' AND SECTION F.F. ANNOTATED 'AFTER MOD.18' ADDED. ADDED INSCHEDULE PART. No. S.S. 75-128 PART. No. S.S. 135-31 WAS 25 OFF. S.S. 134-1 WAS 30 OFF BEFORE MOD.18 NOW 28 OFF. S.S. 134-1 WAS 25 OFF (AFTER MOD.18). ¾" x N°8 R.H.D. WOODSCREWS ADDED AFTER MOD.18'.	15.3.62
ISSUE 7 ADVICE B/S 3/8 DIA BOLT & NUT ADDED. NOTE SEE DS10 FOR PROCESS TREATMENT ADDED.	6.6.62

PROCESS SPECIFICATION
SEE DS10 FOR PROCESS TREATMENT DURING ASSY.

R.T.S. STAGE									
TYPE	ASS'D ON	TYPE	ASS'D ON	TYPE	ASS'D ON	TYPE	ASS'D ON	TYPE	ASS'D ON
ISSUE No.	1	2							
ALT'N No.									
DATE	1.3.61	6.6.62							
DRAWN									
CHECKED									
PASSED									
ISSUE No.									
ALT'N No.									
DATE									
DRAWN									
CHECKED									
PASSED									

DEPARTMENT OF THE CHIEF MECHANICAL ENGINEER. ROAD No. 20

L.P.T.B. CHISWICK WORKS, LONDON W.4

TITLE	PART No.
SIDE FRAME STRUCTURE LOWER SALOON N/S	RT.003.C1