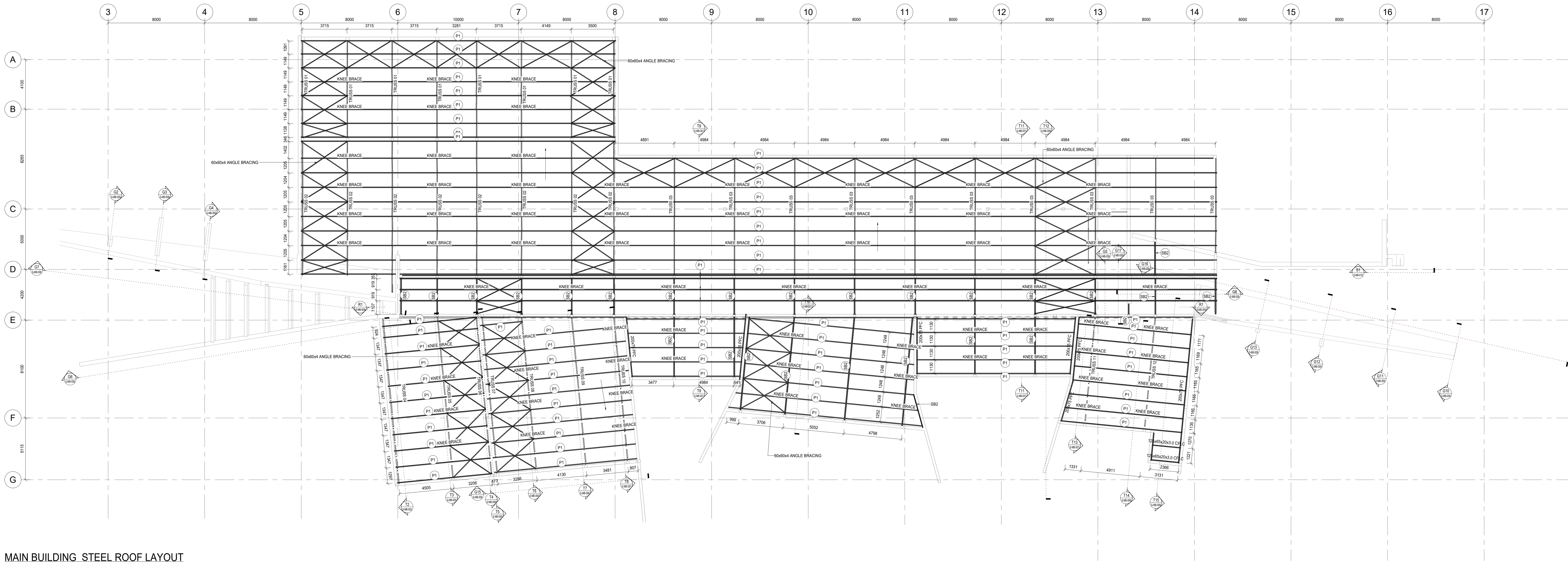
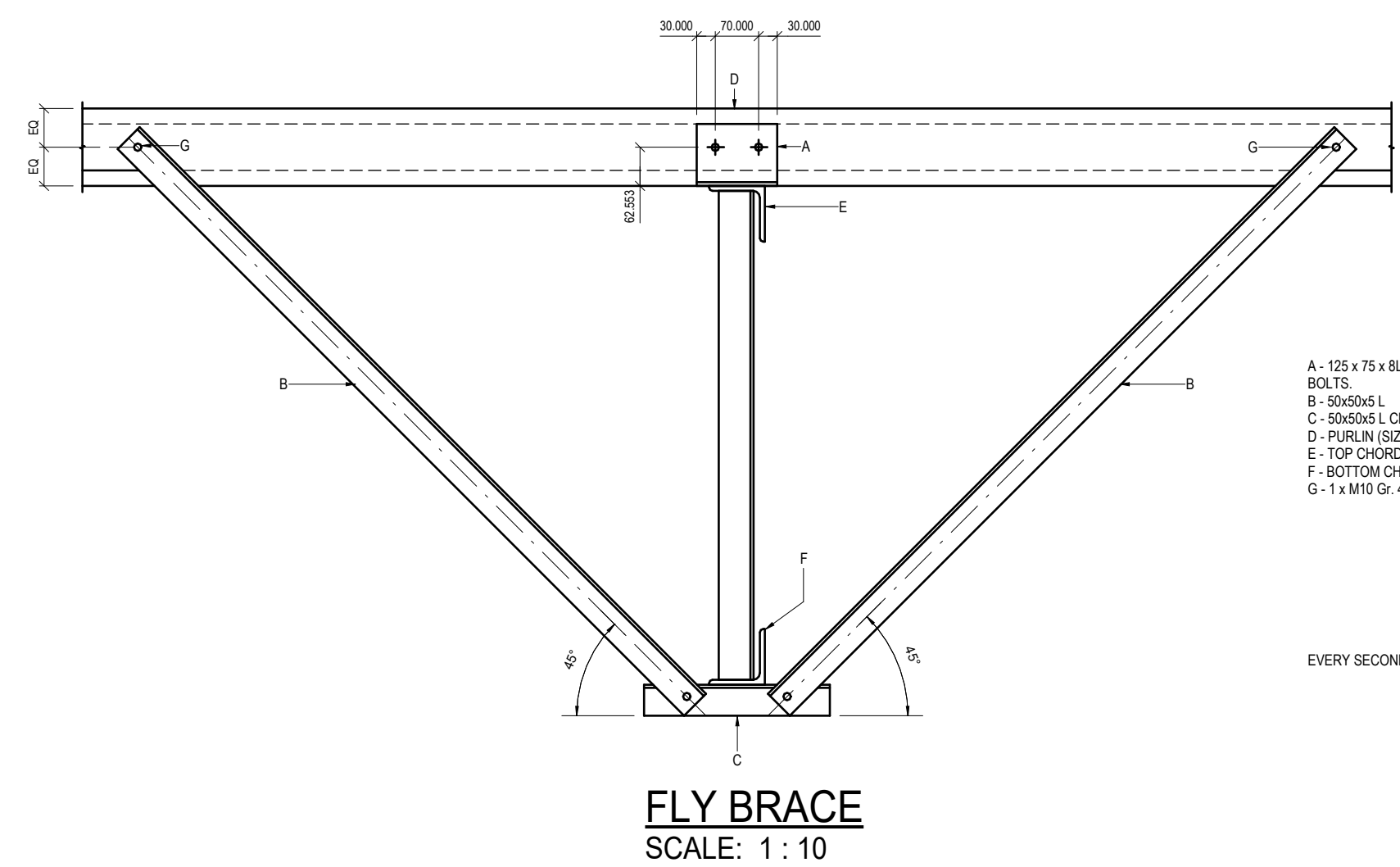


COLUMN LEGEND		BEAM LEGEND	
Mark	Column Size	TYPE MARK TYPE	
RCC-01	270 x 270mm RC COLUMN	L65X50X8	
RCC-02	215 x 215mm RC COLUMN	60x60x4 L	
RCC-03	350 x 510mm RC COLUMN	BR2 L70X70X8	
RCC-04	350 x 350mm RC COLUMN	BR3 L90X90X8	
RCC-05	280 x 280mm RC COLUMN	BR4 L75X50X8	
RCC-06	215 x 450mm RC COLUMN	BR5 150x100x10L	
RCC-07	230 x 230mm RC COLUMN	BR6 L80X80X6	
RCC-08	270 x 1000mm RC COLUMN	BR7 L90X90X6	
RCC-09	350 x 600mm RC COLUMN	BR8 40x40x5 L SAG BAR	
RCC-10	280 x 400mm RC COLUMN	BR9 40x40x4 L SAG BAR	
RCC-11	270 x 450mm RC COLUMN	GH-F1 305x165x40 Kg/m I-SECTION	
RCC-12	230 x 215mm RC COLUMN	GH-F2 305x102x25 Kg/m I-SECTION	
RCC-13	230 x 450mm RC COLUMN	GH-PC1 200x75 PFC	
SC1	100x100x5.0 SHS	P1 125x65x20x3.0 CFLC	
SC2	160x80x4.0 RHS	P3 150x75x20x2.5 CFLC	
SC3	IPE 120	P4 220x76mm	
SC4	IPE 200	RCB-01 270 x 510mm	
SC5	UB305X165X40	RCB-02 270 x 400mm	
SC6	UB203X133X25	RCB-03 215 x 510mm	
SC7	40x40x4 L SAG BAR	RCB-05 215 x 1275mm	
		RCB-06 250 x 750mm	
		RCB-09 215 x 700mm	
		RCB-10 215 x 1655mm	
		RCB-12 270 x 510mm	
		RCB-13 230 x 510mm	
		RCB-14 270 x 555mm RC BEAM	
		SB1 RHS100X50X5.0	
		SB2 IPE 180	
		SB3 152x152x23 H-SECTION	
		SB4 203x133x25UB	
		SB5 IPE 120	
		SB6 125 x 65 x 20 x 2.5 CFLC	
		SB7 203x133x25 Kg/m	
		SB8 180x70 PFC	

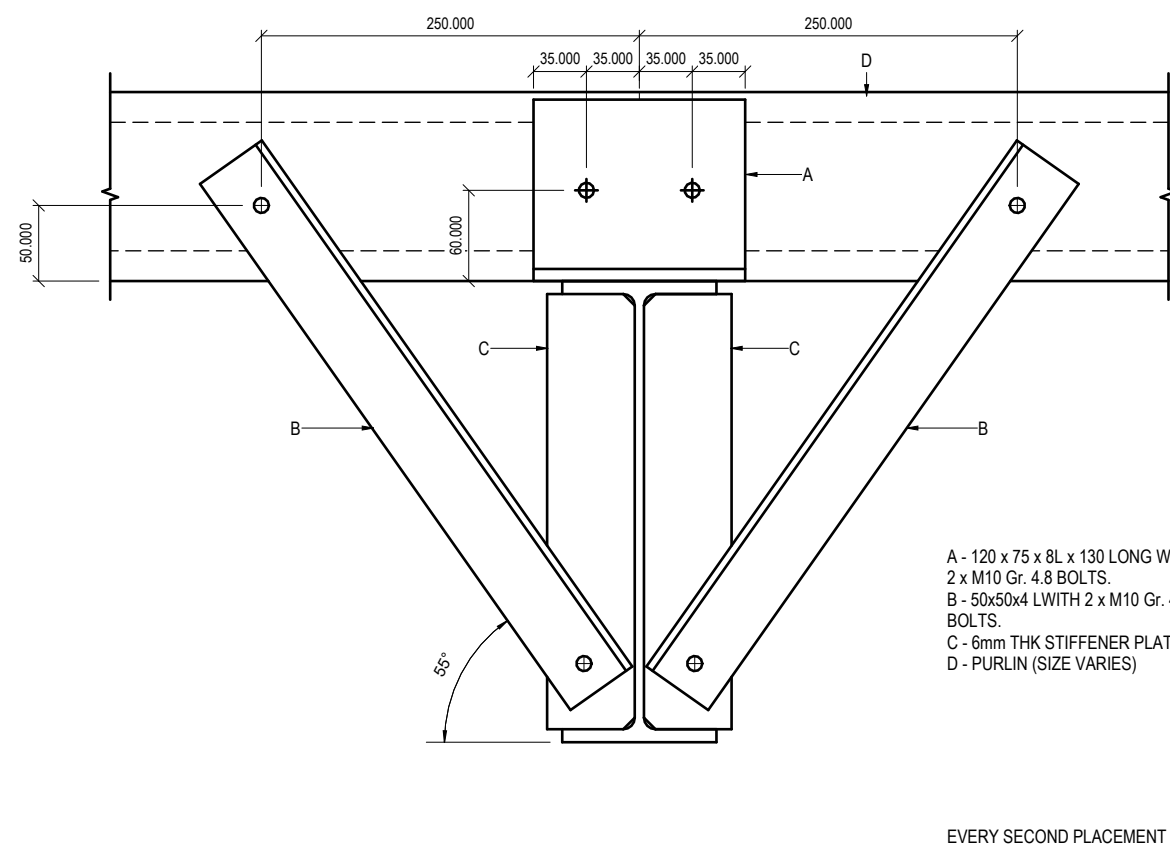


MAIN BUILDING STEEL ROOF LAYOUT
SCALE: 1 : 125



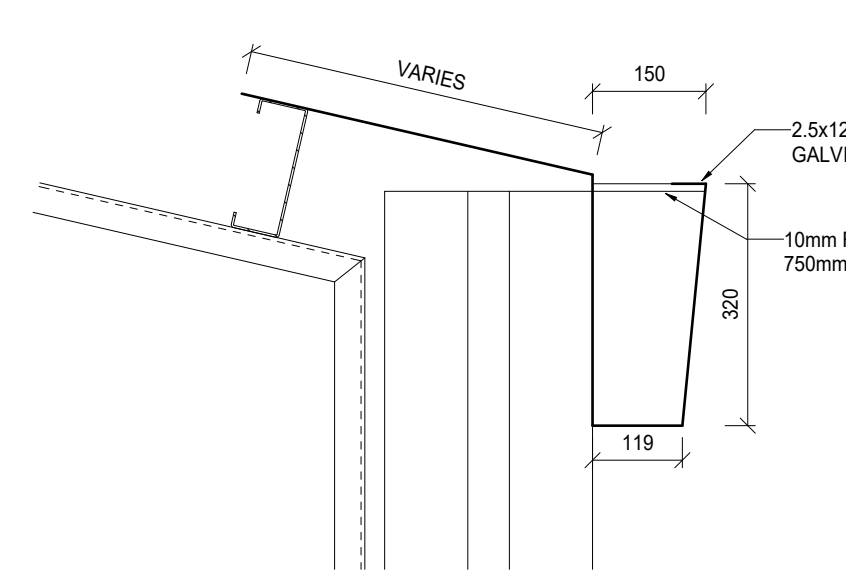
A - 125 x 75 x 8 L x 120 LONG WITH 2 x M10 G. 4.8 BOLTS
B - 60x60x4 L
C - 60x60x4 L CLEAR WITH 2 x M10 G. 4.8 BOLTS
D - 60x60x4 L SIZE WIRE
E - TOP CHORD
F - BOTTOM CHORD
G - 1 x M10 G. 4.8 BOLTS

EVERY SECOND PLACEMENT

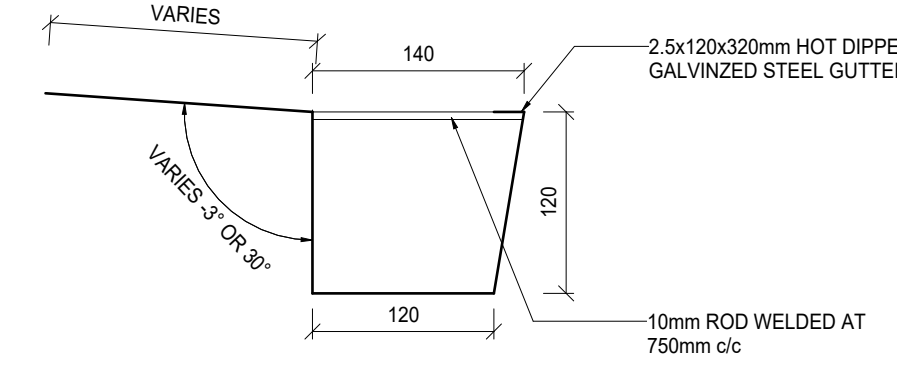


A - 125 x 75 x 8 L x 120 LONG WITH 2 x M10 G. 4.8 BOLTS
B - 60x60x4 L x 120 LONG WITH 2 x M10 G. 4.8 BOLTS
C - 60x60x4 L x 120 LONG WITH 2 x M10 G. 4.8 BOLTS
D - PURLIN (SIZE VARIES)

EVERY SECOND PLACEMENT



MB - TYPICAL GUTTER TYPE 1
SCALE: 1 : 10



MB - TYPICAL GUTTER TYPE 2
SCALE: 1 : 5

STRUCTURAL STEEL FIXING ESTIMATE:
ALLOW 15% OF TOTAL STRUCTURAL STEEL TONNAGE FOR FIXING BRACKETS, PLATES, BOLTS, NUTS, ETC.

TRUSS LEGEND	
TRUSS 01 to 05	75x50x6mm L
TRUSS 06 to 10	75x50x6mm L
TRUSS 11 to 15	75x50x6mm L
TRUSS 16 to 20	75x50x6mm L
TRUSS 21 to 25	75x50x6mm L
TRUSS 26 to 30	75x50x6mm L
TRUSS 31 to 35	75x50x6mm L
TRUSS 36 to 40	75x50x6mm L
TRUSS 41 to 45	75x50x6mm L
TRUSS 46 to 50	75x50x6mm L

TRUSS LEGEND	
TRUSS 01 to 12	90x65x8mm L
TRUSS 13 to 24	90x65x8mm L
TRUSS 25 to 36	90x65x8mm L
TRUSS 37 to 48	90x65x8mm L
TRUSS 49 to 60	90x65x8mm L
TRUSS 61 to 72	90x65x8mm L
TRUSS 73 to 84	90x65x8mm L
TRUSS 85 to 96	90x65x8mm L
TRUSS 97 to 108	90x65x8mm L
TRUSS 109 to 120	90x65x8mm L

NOT FOR CONSTRUCTION