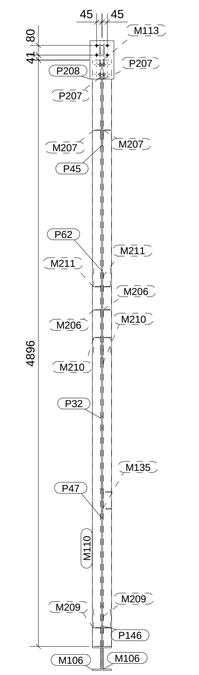

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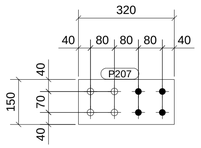

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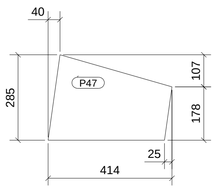

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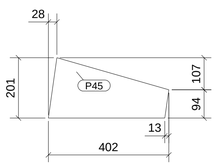

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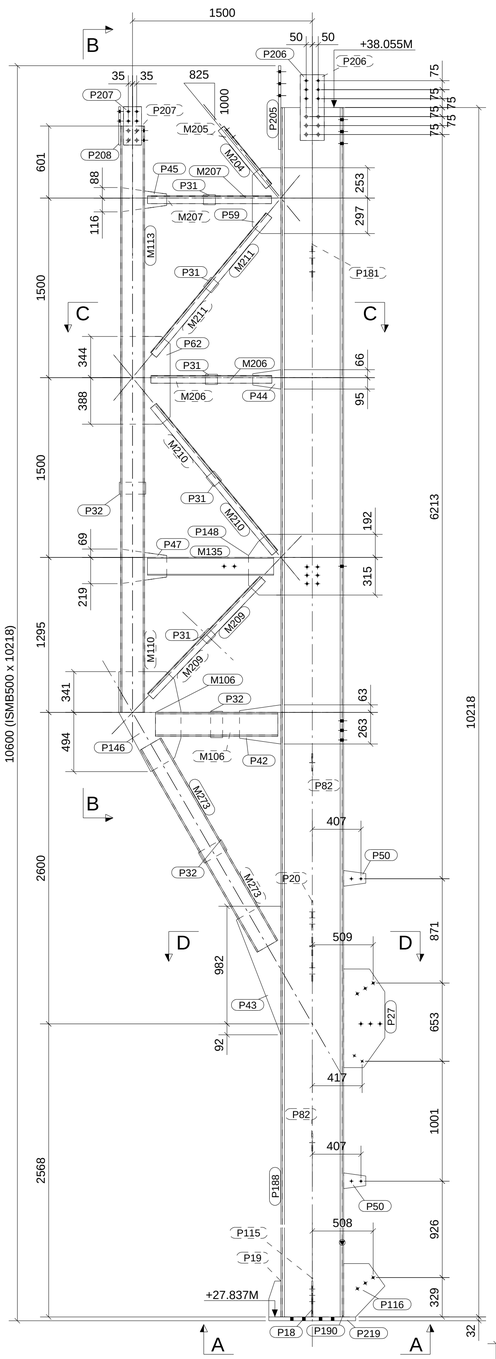

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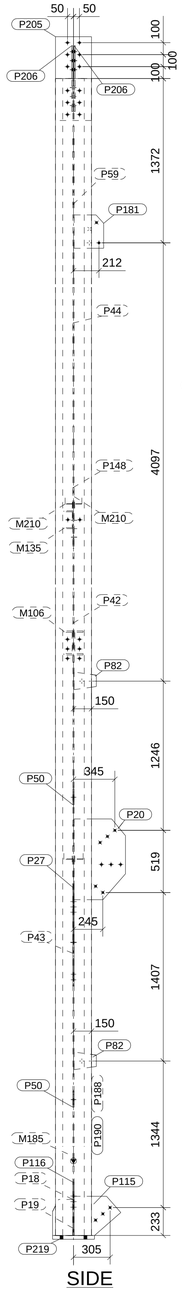

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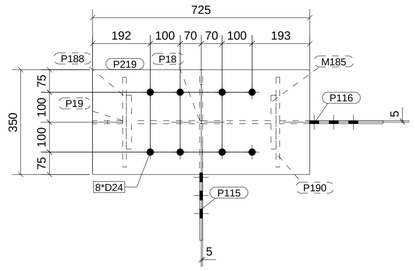

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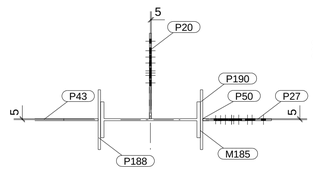

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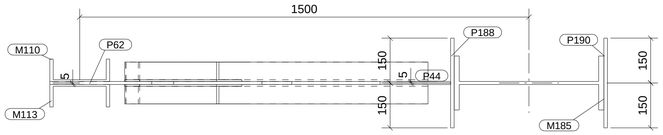

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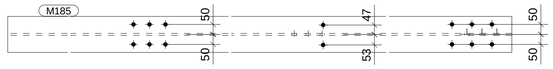
(TYP.)



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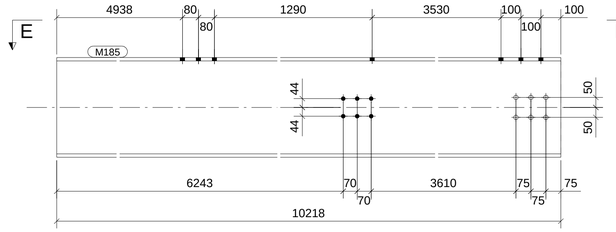

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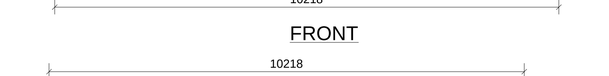

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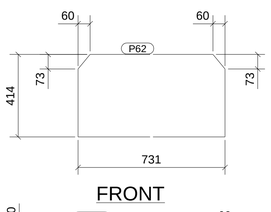

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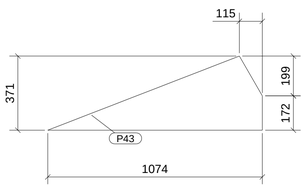

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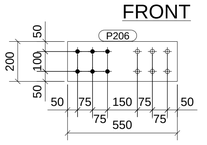

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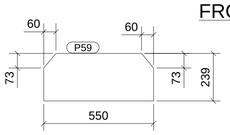

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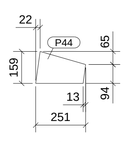

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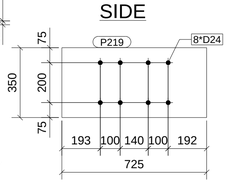

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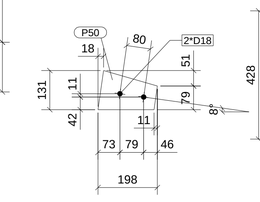

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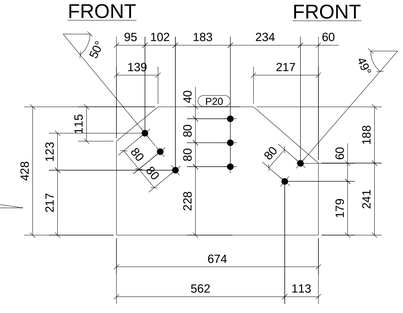

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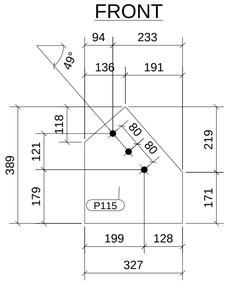

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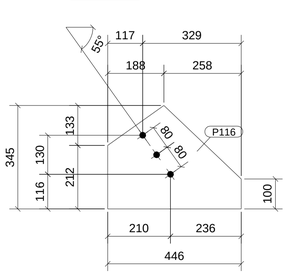

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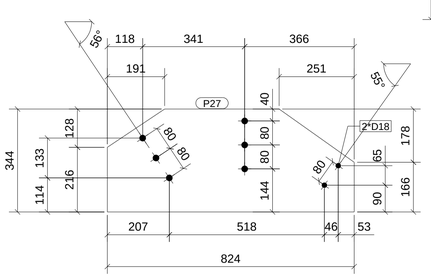

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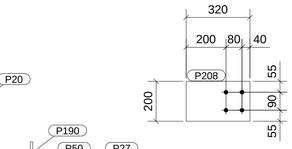

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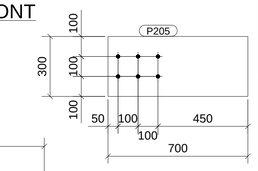

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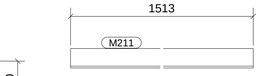

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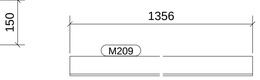

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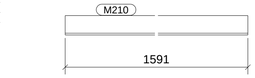

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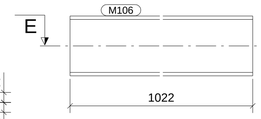

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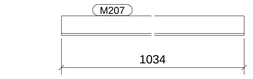

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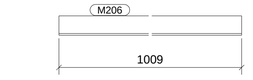

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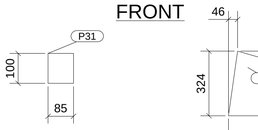

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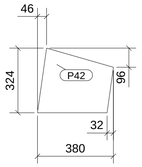

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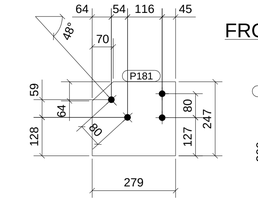

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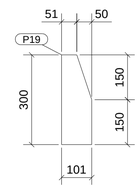

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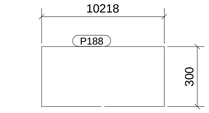

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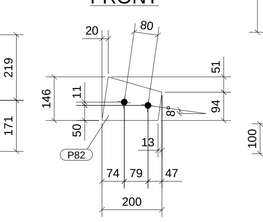

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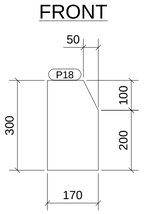

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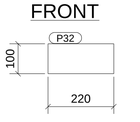

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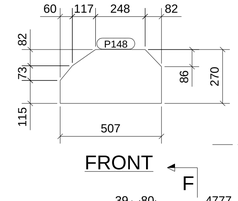

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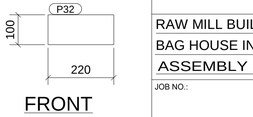

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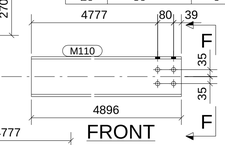

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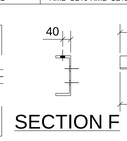

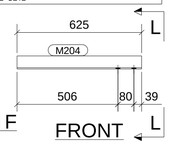

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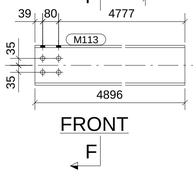

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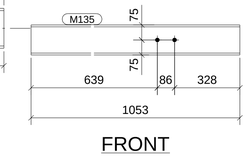

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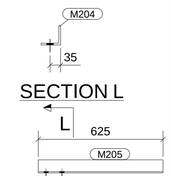

FRONT

NOTES :

1. ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS ARE IN METERS U.N.O.
2. ALL WELDS 6 MM CONTINUOUS FILLET WELDS U.N.O.
3. ALL HOLES ARE 22 DIA (U.N.O.)
4. FOR GENERAL NOTES & SPECIFICATION REF. DWG. NO. 1-GEN-G-01
5. FOR ERECTION MARKING REFER DRG.NO D08C12-RMB-X-48, 49 & 50

GENERAL NOTES: ALL HOLES ARE 21.5 DIA. UNLESS NOTED
ALL WELDS ARE 6mm F.W UNLESS NOTED

MATERIAL LIST FOR ONE ASSEMBLY MK'D RMD-C210 1 No. Required

Mark	Size	No.	Length	Weight/Memb	Weight
M185	ISMB500	1	10218	890.3	890.35
M106	ISMC200	2	1022	22.9	45.72
M110	ISMC200	1	4896	109.5	109.55
M113	ISMC200	1	4896	109.5	109.55
M135	ISMC150	1	1053	17.6	17.60
M204	L65X65X6	1	625	3.6	3.65
M205	L65X65X6	1	625	3.6	3.65
M206	L65X65X6	2	1009	5.9	11.79
M207	L65X65X6	2	1034	6.0	12.08
M209	L65X65X6	2	1356	7.9	15.84
M210	L65X65X6	2	1591	9.3	18.59
M211	L65X65X6	2	1513	8.8	17.67
M273	ISMC200	2	1950	43.6	87.27
P18	PLT10*170	1	300	3.8	3.80
P19	PLT10*101	1	300	2.1	2.07
P20	PLT10*428	1	674	20.5	20.45
P27	PLT10*344	1	824	19.5	19.54
P31	PLT10*85	5	100	0.7	3.34
P32	PLT10*100	3	220	1.7	5.18
P42	PLT10*324	1	380	7.5	7.54
P43	PLT10*371	1	1074	16.4	16.42
P44	PLT10*159	1	251	2.4	2.36
P45	PLT10*201	1	402	4.5	4.51
P47	PLT10*285	1	414	7.1	7.08
P50	PLT10*131	2	198	1.5	3.08
P59	PLT10*239	1	550	9.9	9.95
P62	PLT10*414	1	731	23.4	23.40
P82	PLT10*146	2	200	1.8	3.51
P115	PLT10*327	1	389	7.7	7.72
P116	PLT10*345	1	446	8.6	8.61
P146	PLT10*519	1	835	26.1	26.12
P148	PLT10*270	1	507	9.6	9.55
P181	PLT10*247	1	279	5.2	5.23
P188	PLT12*300	1	10218	288.8	288.76
P190	PLT12*300	1	10218	288.8	288.76
P205	FLT20*300	1	700	33.0	32.97
P206	FLT10*200	2	550	8.6	17.27
P207	FLT10*150	2	320	3.8	7.54
P208	FLT16*200	1	320	8.0	8.04
P219	PLT32*350	1	725	63.7	63.74
			Total		2239.8

BOLT LIST FOR ASSEMBLY : RMD-C210 1 No. Req'd.

Diam	Length	No	Connected Assemblies
20	55	4	RMD-C212
20	60	6	RMD-C210 RMD-C210
20	60	6	RMD-C210 RMD-C212
20	70	2	RMD-B226 RMD-C210
20	70	4	RMD-C210 RMD-C210 RMD-C210
20	75	6	RMD-B207 RMD-C210
20	80	6	RMD-C210 RMD-C212

REV.	DATE	DESCRIPTION	MADE	CHECK	APPR.
A		ISSUED FOR FABRICATION			

REVISION

RAW MILL BUILDING AND DUCT SUPPORTS : SUPPORTING STRUCTURE AT BAG HOUSE INLET : FABRICATION DETAILS OF ASSEMBLY : RMD-C210

JOB NO.:	DESIGN:	MADE:	DATE:	DWG. NO.:	REV.:
	CHECK:	APPR:	REV.:	RMD-C210	A