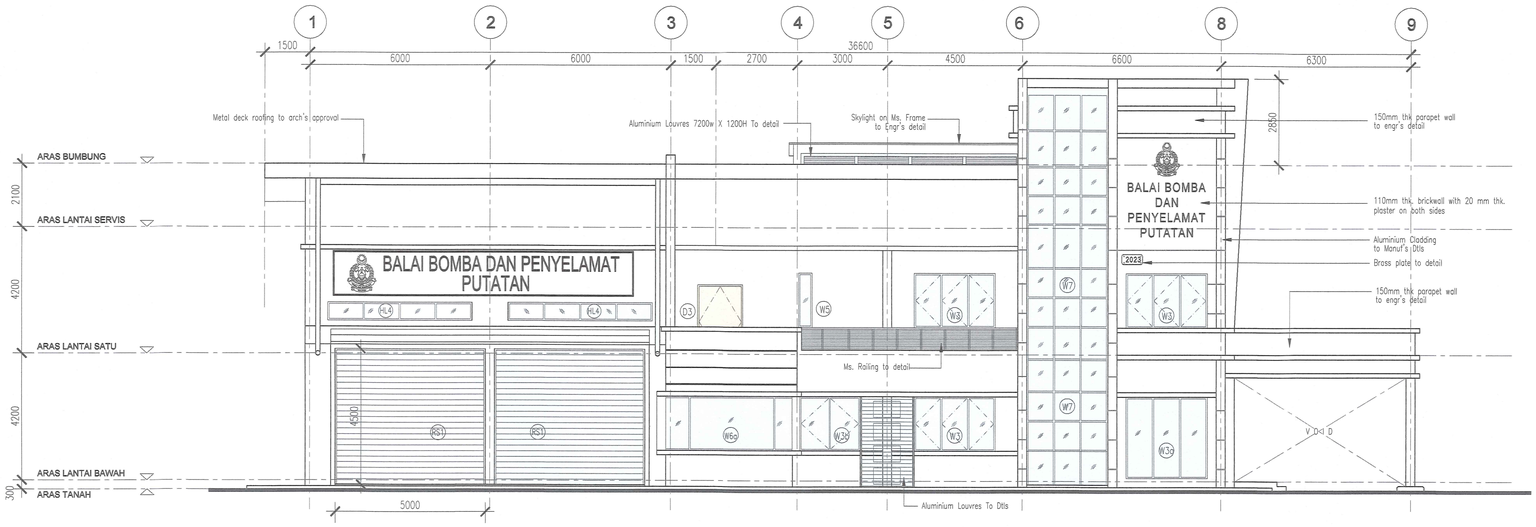
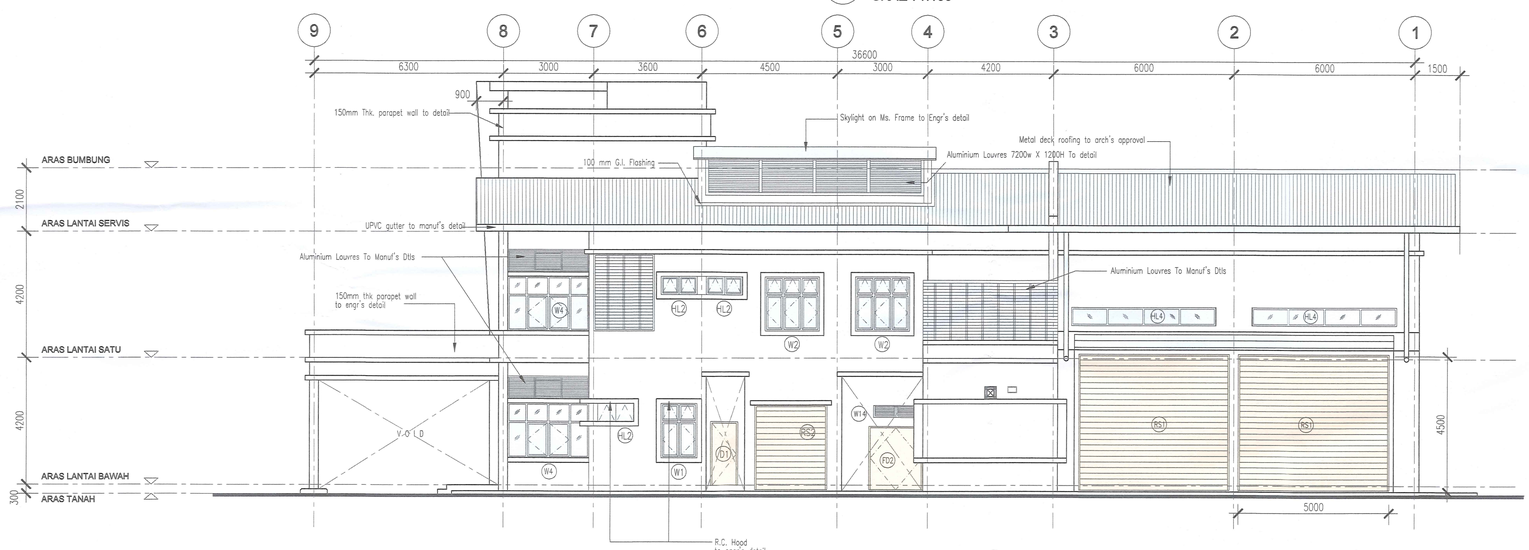
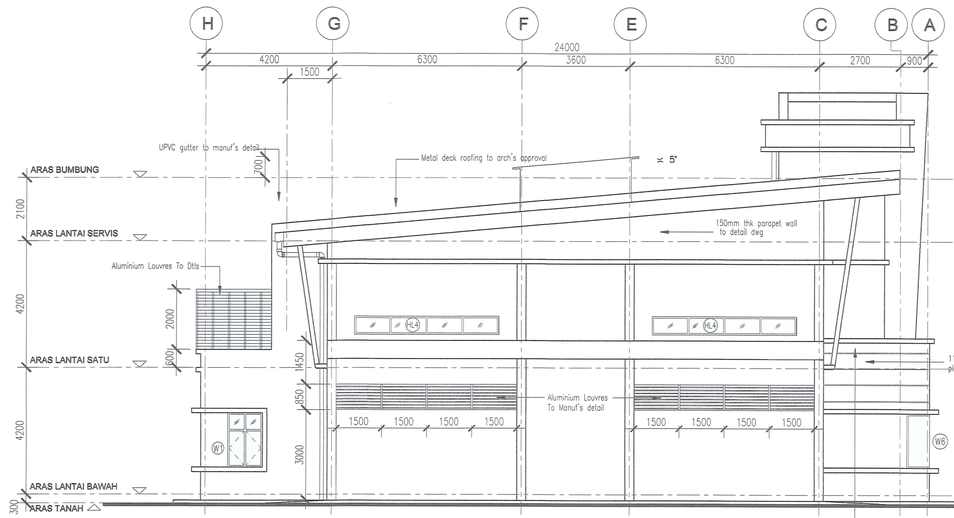


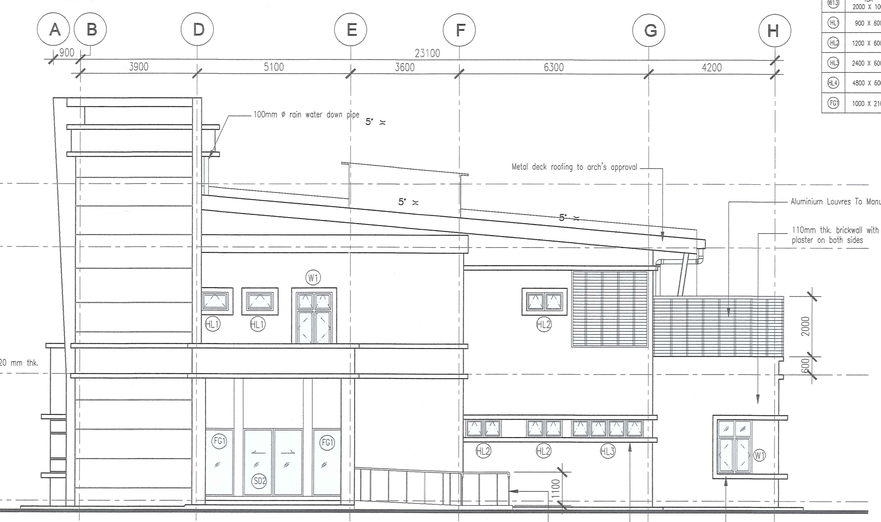
PANDANGAN HADAPAN
SKALA 1:100



PANDANGAN BELAKANG
SKALA 1:100



PANDANGAN SISI KIRI
SKALA 1:100



PANDANGAN SISI KANAN
SKALA 1:100

SCHEDULE OF FLOOR AREA, NATURAL LIGHTING AND VENTILATION

DESCRIPTION	FLOOR AREA (M SQ.)	OPENING REQUIRED (10%) M SQ.	OPENING PROVIDED M SQ.	OPENING PROVIDED (%)	REMARKS
PELAN LANTAI ARAS BAWAH					
ANJUNG KERETA / ANJUNG	29.84	KAWASAN TERBUKA			
RUANG LOBI + TANGGA 1 + RUANG PAMERAN	58.71	5.87	7.29	16.4	
BILIK KETUA PEGAWAI	18.36	18.36	4.23	23.0	
PEJABAT OPERASI	56.25	5.62	8.72	15.7	
BILIK KAWALAN	9	0.9	PENGUDARAN MEKANIKAL		
BILIK UTILITI PERALATAN	15.12	1.51	1.44	10.0	
BILIK STOR	14.4	1.44	PENGUDARAN MEKANIKAL		
BILIK MESS & PANTRI	22.68	2.26	4.32	18.2	
BILIK SOLIA WANITA	5.67	0.56	2.16	38.4	
TANDAS WANITA	4	0.4	2.16	49.7	
TANDAS LELAKI	6.3	0.63	1.44	21.5	
TANDAS WANITA OKU	4.41	0.41	PENGUDARAN MEKANIKAL		
RUANG JENTERA	194.4	19.4	17.28	21.1	
LAMAN	27	2.7	KAWASAN TERBUKA		
LALUAN + TANGGA 2	67.22	KAWASAN TERBUKA			
BILIK SERVIS	12.15	PENGUDARAN MEKANIKAL			
TELEFON	1.12		-		
ELEKTRIK	1.12		-		
KESELURUHAN (Grd)	572.63				

DESCRIPTION	FLOOR AREA (M SQ.)	OPENING REQUIRED (10%) M SQ.	OPENING PROVIDED M SQ.	OPENING PROVIDED (%)	REMARKS
PELAN LANTAI ARAS SATU					
BILIK MESYUARAT / KULIAH	42.12	4.21	9.72	23.0	
BILIK SUKAN GYM	15.12	1.51	2.43	16.0	
BILIK UNIT PEJ BOMBA	12.24	1.22	2.16	17.9	
BILIK PERSEDIAAN PENYELIA	10.8	1.08	1.80	14.2	
TANDAS PENYELIA	5.22	0.52	0.72	14.2	
BILIK PERSEDIAAN LELAKI	26.55	2.65	3.24	12.1	
TANDAS LELAKI	14.4	1.44	1.44	10.0	
BILIK BASUH	7.56	0.75	1.80	23.6	
RUANG JEMURAN	5.82	KAWASAN TERBUKA			
SURAU	14	1.4	4.88	42.5	
MUDUK	5.67	0.56	1.08	19.0	
LALUAN	60	KAWASAN TERBUKA			
ANJUNG 2	45.63	KAWASAN TERBUKA			
TELEFON	1.12		-		
ELEKTRIK	1.12		-		
KESELURUHAN (1st)	267.37				

KESELURUHAN (Grd)= 572.63
KESELURUHAN (1st)= 267.37
Total Area (Bdg)= 840 m.sq.

DOOR SCHEDULE

	SIZE (W'mm x H'mm)	SPECIFICATION
D1	900 X 2200	METAL FRAME TIMBER SOLID DOOR
D2	700 X 2200	METAL FRAME PLYWOOD FLUSH DOOR
D3	1800 X 2200	METAL FRAME TIMBER SOLID DOOR
D4	1500 X 2200	METAL FRAME TIMBER SOLID DOOR
D5	900 X 2200	METAL FRAME PLYWOOD FLUSH DOOR HR LOUVRESS BELOW
SD	2200 X 2200	ALUMIN FRAME GLASS SLIDING DOOR WITH FIXED GLASS PANEL
RS	5000 X 4500	ROLLER SHUTTER TO MANUF'S. DETAIL
RS2	2400 X 2800	ROLLER SHUTTER TO MANUF'S. DETAIL
FD1	1100 X 2200	1HR FIRE RATED DOOR
FD2	1800 X 2200	1HR FIRE RATED DOOR
FD3	900 X 2200	1HR FIRE RATED DOOR

WINDOW SCHEDULE

	SIZE (W'mm x H'mm)	SPECIFICATION
W1	1200 X 1800	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS CASEMENT WINDOW WITH TOP HUNG GLASS WINDOW ABOVE TO MANUF'S DTL.
W2	1800 X 1800	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS CASEMENT WINDOW WITH TOP HUNG GLASS WINDOW ABOVE TO MANUF'S DTL.
W3	2700 X 1800	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS CASEMENT WINDOW TO MANUF'S DTL.
W3a	2700 X 2700	POWDER COATED ALUMN. FRAME 6mm thk. TINTED FIXED GLASS PANEL TO MANUF'S DTL.
W3b	2000 X 1800	POWDER COATED ALUMN. FRAME 6mm thk. TINTED FIXED GLASS PANEL TO MANUF'S DTL.
W4	2700 X 1800	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS CASEMENT WINDOW WITH 6mm thk. TINTED FIXED GLASS PANEL ABOVE AND BOTH SIDES TO MANUF'S DTL.
W5	450 X 1800	POWDER COATED ALUMN. FRAME 6mm thk. TINTED FIXED GLASS PANEL TO MANUF'S DTL.
W6	750 X 4275 X 750 X 1800	POWDER COATED ALUMN. FRAME 6mm thk. TINTED FIXED GLASS PANEL TO MANUF'S DTL.
W7	2700 X 12250	POWDER COATED ALUMN. FRAME 6mm thk. TINTED FIXED GLASS PANEL TO MANUF'S DTL.
W8	1500 X 1800	POWDER COATED ALUMN. FRAME 6mm thk. GLASS CASEMENT WINDOW TO MANUF'S DTL.
W9	900 X 1200	POWDER COATED ALUMN. FRAME 6mm thk. TINTED FIXED GLASS PANEL TO MANUF'S DTL.
W10	1000 X 1300	POWDER COATED ALUMN. FRAME 6mm thk. TINTED FIXED GLASS PANEL TO MANUF'S DTL.
W11	3500 X 1300	POWDER COATED ALUMN. FRAME W/ 6 MM FIXED GLASS PANEL WITH TOP HUNG GLASS WINDOW ABOVE TO MANUF'S DTL.
W12	3500 X 1200	POWDER COATED ALUMN. FRAME SLIDING WINDOW TO MANUF'S DTL.
W13	TBA 2000 X 1000	POWDER COATED ALUMN. FRAME SLIDING WINDOW AND FIXED TOP HUNG WINDOW TO MANUF'S DTL.
HL1	900 X 600	POWDER COATED ALUMN. FRAME W/ 6 MM FIXED GLASS WITH TOP HUNG WINDOW TO MANUF'S DTL.
HL2	1200 X 600	POWDER COATED ALUMN. FRAME W/ 6 MM FIXED GLASS WITH TOP HUNG WINDOW TO MANUF'S DTL.
HL3	2400 X 600	POWDER COATED ALUMN. FRAME W/ 6 MM FIXED GLASS WITH TOP HUNG WINDOW TO MANUF'S DTL.
HL4	4800 X 600	POWDER COATED ALUMN. FRAME 6mm thk. TINTED FIXED GLASS PANEL TO MANUF'S DTL.
FG	1000 X 2100	POWDER COATED ALUMN. FRAME 6mm thk. TINTED FIXED GLASS PANEL TO MANUF'S DTL.

NOTES
The contractor shall varified all dimensions on site prior to commencement of work.
Do not scale drawing, use written dimensions or grid lines only.
This drawing to be read in conjunction with the specification and conditions of contract.
This drawing to be read in conjunction with others related M&E and C&S drawings.
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FOR AUTHORITY USE

BAHAGIAN KESELAMATAN KEBAKAR DN
JABATAN BOMBA DAN PENYELAMAT MALAYSIA
NEGERI SABAH
JALAN LINTAS, LIKAS, (GED SERKUNCI 30,
88300 KOTA KINABALU, SABAH
NO. FAIL : JBPM/SB/BKK/ 700-2/1/2/823 (6)
JBPM: SB/BKK/ 005/3/
Adalah Dengan Ini Telah Dilihat Dan Diakui Bahawa Helaian Ini Telah Disemak Dan Dipersetujui Oleh Pegawai Jawatankuasa Kejen Pelan Bangunan.....
Bertarikh.....13 AUG 2020
Diproses Oleh :
Tandatangan :
Nama : PPGB (K) MUHASRUL BIN MISRAN
Pangkat : Penolong Pegawai Bomba Gred KB29
Tarikh : 13 AUG 2020
PERINGATAN
Pelan ini diproses berpandukan kepada pengakuan dan pengesahan pihak orang yang berkelayakan berdasarkan Undang-Undang Kecil Bangunan Seragam 1984

No.	Description	

KERAJAAN MALAYSIA

TAJUK PROJEK :

CADANGAN PEMBINAAN PROJEK BALAI BOMBA & KUARTERS PUTATAN DI ATAS SEBAHAGIAN LOT N.T 213059771, JALAN SAILAN IMBAAN PUTATAN, DAERAH PUTATAN, SABAH

PEMILIK PROJEK :

Ar. ZUHAIRI BIN MANAF
Timbalan Setiausaha Bahagian
Cawangan Pengurusan Projek
Jabatan Pengurusan Projek Dan Penyenggaraan Tempatan
KEMENTERIAN PERUMAHAN DAN KERAJAAN TEMPATAN
Bahagian Pembangunan & Pelaksanaan Projek,
Aras 5, No. 51, Persiaran Perdana,
Presint 4, 62100 Putrajaya, Malaysia

PEMILIK BANGUNAN :

MOHD AFZAL BIN MAT KIAR
Penguasa Kanan Bomba II
Bahagian Pembangunan
Jabatan Bomba dan Penyelamat Malaysia

BAHAGIAN PEMBANGUNAN, IBU PEJABAT,
JABATAN BOMBA DAN PENYELAMAT, MALAYSIA
Tingkat 4, Lebuh Wawasan, Presint 7,
62250 Putrajaya, Malaysia.

"SAYA MEMPERAKUI BAHAWA BUTIRAN-BUTIRAN DI DALAM PELAN-PELAN INI ADALAH MENURUT KEHENDAK-KEHENDAK UNDANG-UNDANG KECIL BANGUNAN SERAGAM 1984 DAN SAYA SETUJU TERIMA TANGGUNGJAWAB PENUH DENGAN SEWAJARNYA"

LEMBAGA ARKITEK MALAYSIA

Ar. Datu Alasim Datu Omar
PROFESSIONAL ARCHITECT
LAM REGISTRATION NUMBER : A/D 17

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DRAWING INFORMATION		DRAWING TITLE
DRAWN BY	: AZZIM	BALAI BOMBA
CHECKED	: WAN	-PANDANGAN HADAPAN
DESIGNED	: SYM	-PANDANGAN BELAKANG
SCALE	: 1:100	-PANDANGAN SISI KIRI
DATE	: JULAI 2020	-PANDANGAN SISI KANAN
REVISION	: 0	

200413/JBPMput/M-05