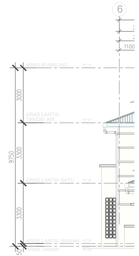
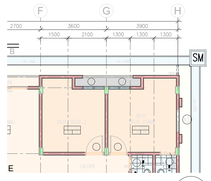
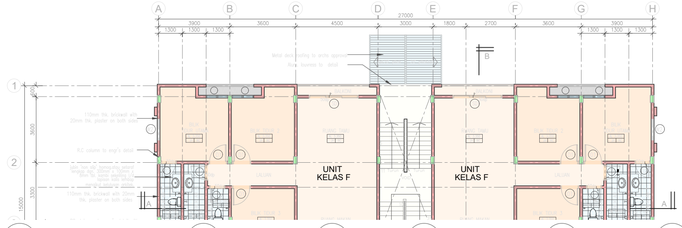


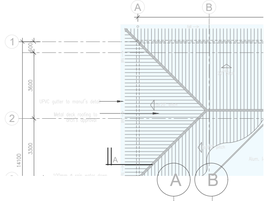
S PANDANGAN HADAPAN
SKALA 1:100

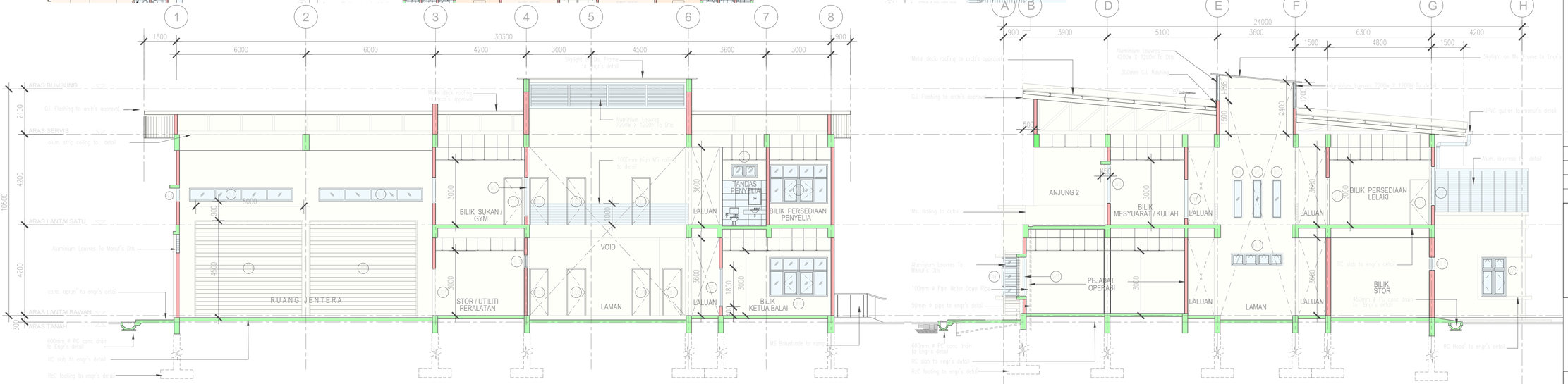
B PANDANGAN BELAKANG
SKALA 1:100





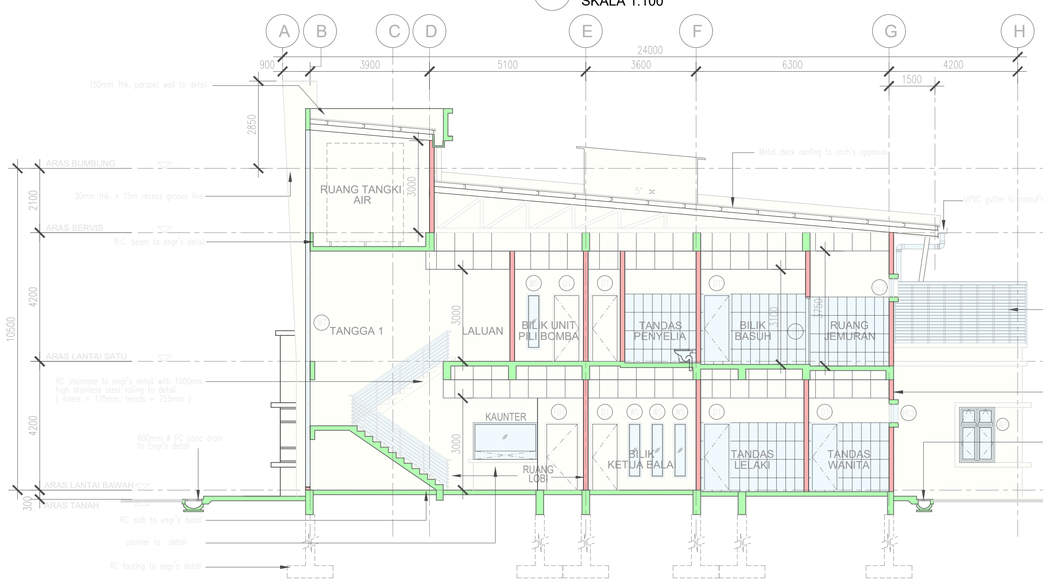




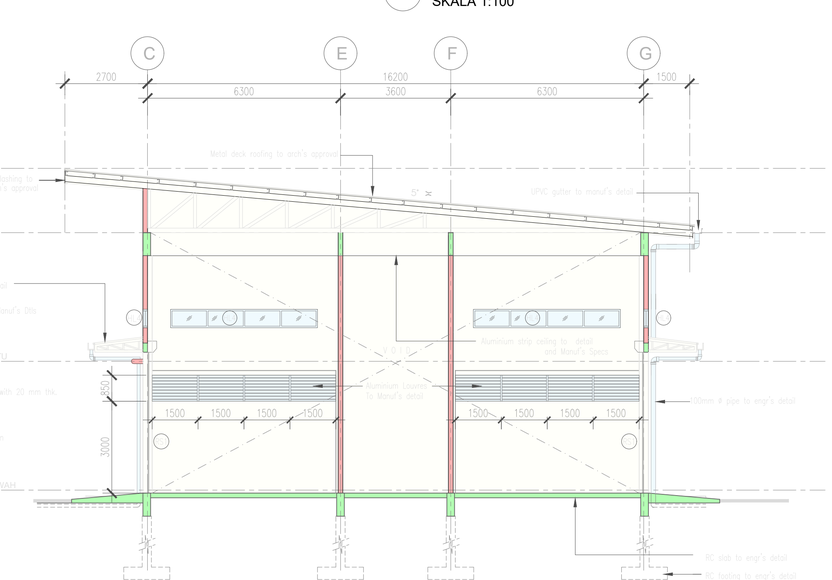


KERATAN B-B
SKALA 1:100

KERATAN D-D
SKALA 1:100



KERATAN C-C
SKALA 1:100



KERATAN E-E
SKALA 1:100

AS-BUILT DRAWING

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					
RUANG KERETA / ANJUNG	54.88		KAWASAN TERBUKA		
RUANG KOR / TANGGA / LALUAN / PARAPET	58.71	5.87	7.29	16.4	
BILIK TETAMU (PUTERA)	16.26	16.26	4.23	9.51	
TANGGA SEDIADA	28.25	5.83	6.72	15.7	
R.K. KAWASAN	0	0	KAWASAN TERBUKA		
BILIK PENGAWALAN	14.4	1.44	0.54	3.75	
BILIK KOR	14.4	1.44	KAWASAN TERBUKA		
BILIK MESS & PANTRI	32.58	1.24	4.73	14.5	
BILIK TIDUR WANITA	59.7	0.06	2.16	36.2	
TANGGA WANITA	6	0.6	0.18	69.1	
TANGGA UTAMA	8.4	0.84	1.44	17.14	
TANGGA WANITA (BC)	6.48	0.65	KAWASAN TERBUKA		
TANGGA 1	28.4	2.8	17.28	60.8	
LIMAU	20	2.0	KAWASAN TERBUKA		
TANGGA 2	67.5		KAWASAN TERBUKA		
R.K. DOBI	12.15		PENGUDARAN MEKANIKAL		
LALUAN	14.85				
LALUAN 2	7.15				
TANGGA	7.15				
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	47.15	4.72	9.72	20.6	
BILIK STOR / PERSEDIAAN	47.15	4.72	9.72	20.6	
BILIK PEJABAT OPERASI	21.45	2.15	4.05	18.9	
BILIK PERSEDIAAN PENYELIA	11.5	1.15	1.65	14.3	
TANGGA PENGUDA	5.23	0.52	0.52	14.3	
BILIK BASUH	32.15	3.21	3.24	12.1	
TANGGA UTAMA	11.4	1.14	2.16	19.0	
BILIK PENYELIA	14.4	1.44	KAWASAN TERBUKA		
ANJUNG UTAMA	0.45		KAWASAN TERBUKA		
LALUAN	14	1.4	5.66	40.4	
BILIK	5.01	0.50	0.56	11.2	
LALUAN	20		KAWASAN TERBUKA		
BILIK 2	14.85		KAWASAN TERBUKA		
LALUAN 2	7.15				
LALUAN	7.15				
KESELURUHAN (1st)	267.37				

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

DOOR SCHEDULE

MARK	SIZE (mm) W x H	SPECIFICATION
D1	900 X 2100	METAL FRAME TIMBER SOLID DOOR
D2	700 X 2200	METAL FRAME PLYWOOD FLUSH DOOR
D3	800 X 2100	METAL FRAME TIMBER SOLID DOOR
D4	1800 X 2200	METAL FRAME TIMBER SOLID DOOR
D5	900 X 2200	METAL FRAME PLYWOOD FLUSH DOOR
D6	2100 X 2200	ALUMN FRAME GLASS SLIDING DOOR WITH SWING GLASS PANEL
D7	3600 X 4000	ROLLER SHUTTER TO MANUF'S DETAIL
D8	1800 X 2400	ROLLER SHUTTER TO MANUF'S DETAIL
FD1	1100 X 2200	1HR FIRE RATED DOOR
FD2	900 X 2200	1HR FIRE RATED DOOR
FD3	900 X 2200	1HR FIRE RATED DOOR

WINDOW SCHEDULE

MARK	SIZE (mm) Width X Height	SPECIFICATION
W1	2300 X 1800	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS PANEL TO MANUF'S DETAIL
W2	1800 X 1800	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS PANEL TO MANUF'S DETAIL
W3	2700 X 1800	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS PANEL TO MANUF'S DETAIL
W4	4500 X 2700	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS PANEL TO MANUF'S DETAIL
W5	3000 X 1800	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS PANEL TO MANUF'S DETAIL
W6	4100 X 1800	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS PANEL TO MANUF'S DETAIL
W7	650 X 1800	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS PANEL TO MANUF'S DETAIL
W8	1200 X 1800	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS PANEL TO MANUF'S DETAIL
W9	2700 X 1200	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS PANEL TO MANUF'S DETAIL
W10	1800 X 1800	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS PANEL TO MANUF'S DETAIL
W11	900 X 1200	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS PANEL TO MANUF'S DETAIL

W12	1200 X 1200	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS PANEL TO MANUF'S DETAIL
W13	1800 X 1200	POWDER COATED ALUMN. FRAME SLIDING WINDOW 6mm thk. TINTED GLASS PANEL TO MANUF'S DETAIL
W14	3000 X 1200	POWDER COATED ALUMN. FRAME SLIDING WINDOW AND FIXED TOP WINDOW 6mm thk. TINTED GLASS PANEL TO MANUF'S DETAIL
W15	600 X 600	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS PANEL TO MANUF'S DETAIL
W16	1200 X 600	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS PANEL TO MANUF'S DETAIL
W17	3400 X 600	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS PANEL TO MANUF'S DETAIL
W18	3600 X 600	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS PANEL TO MANUF'S DETAIL
W19	1050 X 2700	POWDER COATED ALUMN. FRAME 6mm thk. TINTED GLASS PANEL TO MANUF'S DETAIL

NOTES

- The contractor shall verified 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.
- This drawing and design are copyright and no portion maybe reproduced without the permission from "ALASIM OMAR ARCHITECT"

FOR AUTHORITY USE

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 :

KEMENTERIAN PERUMAHAN DAN KERAJAAN TEMPATAN
Bahagian Pembangunan & Pelaksanaan Projek,
Aras 5, No. 51, Persiaran Perdana,
Presint 4, 62100 Putrajaya, Malaysia

PEMILIK BANGUNAN :

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".

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

ALASIM OMAR ARCHITECT
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DRAWING INFORMATION

SCALE : 1:100
DATE : JANUARY 2024
REVISION : 0

DRAWING TITLE

BALAI BOMBA
-KERATAN A-A
-KERATAN B-B
-KERATAN C-C
-KERATAN D-D
-KERATAN E-E

200413/ASBUILT/003/REV.0