



LEGEND : ACMV INSTALLATION

SYMBOL	DESCRIPTION(S)	QTY
AHU	AIR HANDLING UNIT (AHU)	1
□	SUPPLY AIR GRILLE	54
⊙	JET DIFFUSER	-
▤	1200mm X 600mm RETURN AIR GRILLE	6
▥	600mm X 600mm RETURN AIR GRILLE	3
▧	300mm X 300mm RETURN AIR GRILLE	6
■	150mm X 150mm EXHAUST AIR GRILLE	-
	FRESH AIR GRILLE	-
	EXHAUST AIR GRILLE	-
DA	DOOR ACTUATOR FOR SMOKE SPILL SYSTEM (SLIDING DOOR)	-
☒	SMOKE SPILL FAN	-

LEGEND : PUBLIC ADDRESS SYSTEM.

SYMBOL	DESCRIPTION(S)	QTY
Ⓢ 6W	6W RECESSED CEILING MOUNTED SPEAKER C/W MATCHING TRANSFORMER (TAP AT 1.5W)	14
Ⓢ 3W	RECESSED CEILING SPEAKER (3W)	8

LEGEND : TELEPHONE INSTALLATION

SYMBOL	DESCRIPTION(S)	QTY
Ⓢ C	COMPUTER/DATA (1G) UTP PT. C/W SOCKET OUTLET USING CAT. 6 CABLE IN UPVC CONDUIT/CONCEALED	95
Ⓢ	WIFI POINT C/W SOCKET OUTLET AT CEILING LEVEL USING CAT 6 CABLE IN UPVC CONDUIT/CONCEALED.	3
Ⓢ	IP DOME CAMERA	-
Ⓢ	STANDALONE CCTV	-
Ⓢ	CARD ACCESS C/W ENTRANCE READER & PRESS RELEASE BUTTON	-
Ⓢ	ELECTROMAGNETIC LOCK C/W BREAKGLASS	1

CEILING REFER TO SCHEDULE
AT 3000MM(H) FROM FFL

CONSTRUCTION DRAWING

DRAWING TITLE :

BLOCK A_3RD FLOOR
ADMIN OFFICES
REFLECTED CEILING PLAN

DATE :	SCALE :	CHECK BY :		
23.03.16	1:100	EJ/EDM		
PROJECT NO. :		STATUS	BLOCK	DWG. NO
55314		CA	A	A108
				REVISION
				A

PROJECT TITLE :
CADANGAN MEMBINA SEBUAH KOLEJ UNIVERSITI SWASTA
DI ATAS PT 5828, PERSIARAN CASSIA BARAT 3, BATU KAWAN,
MK. 13, SEBERANG PERAI SELATAN YANG MENDUNGUNGI :
BLOK A – PUSAT PENTADBIRAN 5 TINGKAT
BLOK B – PERPUSTAKAAN DAN BILIK KULIAH 6 TINGKAT
BLOK C – BANGUNAN AKADEMIK DAN DEWAN SERBAGUNA
B3 TINGKAT DENGAN PODIUM
BLOK D – DEWAN KULIAH DAN KAFETERIA 3 TINGKAT
BLOK E – BANGUNAN AKADEMIK 5 TINGKAT
2 UNIT PONDOK PENGAWAL DAN
1 UNIT TNB 11 KV STESEN SUIS UTAMA
UNTUK: TETUAN KDU COLLEGE (PG) SDN. BHD

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