



LEGEND : ACMV INSTALLATION

SYMBOL	DESCRIPTION(S)	QTY
AHU	AIR HANDLING UNIT (AHU)	1
[Symbol]	SUPPLY AIR GRILLE	52
[Symbol]	JET DIFFUSER	-
[Symbol]	1200mm X 600mm RETURN AIR GRILLE	4
[Symbol]	600mm X 600mm RETURN AIR GRILLE	9
[Symbol]	300mm X 300mm RETURN AIR GRILLE	5
[Symbol]	CHILLED WATER CEILING CASSETTE	5
[Symbol]	150mm X 150mm EXHAUST AIR GRILLE	-
[Symbol]	FRESH AIR GRILLE	-
[Symbol]	EXHAUST AIR GRILLE	-
[Symbol]	DOOR ACTUATOR FOR SMOKE SPILL SYSTEM (SLIDING DOOR)	-
[Symbol]	SMOKE SPILL FAN	-

LEGEND: PUBLIC ADDRESS SYSTEM.

SYMBOL	DESCRIPTION(S)	QTY
[Symbol]	6W RECESSED CEILING MOUNTED SPEAKER C/W MATCHING TRANSFORMER (TAP AT 1.5W)	14
[Symbol]	RECESSED CEILING SPEAKER (3W)	12

LEGEND : TELEPHONE INSTALLATION

SYMBOL	DESCRIPTION(S)	QTY
[Symbol]	COMPUTER/DATA (10) UTP PT. C/W SOCKET OUTLET USING CAT. 6 CABLE IN UPVC CONDUIT/CONCEALED	38
[Symbol]	WIFI POINT C/W SOCKET OUTLET AT CEILING LEVEL USING CAT 6 CABLE IN UPVC CONDUIT/CONCEALED.	3
[Symbol]	IP DOME CAMERA	-
[Symbol]	STANDALONE CCTV	-
[Symbol]	CARD ACCESS C/W ENTRANCE READER & PRESS RELEASE BUTTON	1
[Symbol]	ELECTROMAGNETIC LOCK C/W BREAKGLASS	1

LEGEND: AUDIO/VISUAL SYSTEM.

SYMBOL	DESCRIPTION(S)	QTY
[Symbol]	HDMI & AUDIO INPUT PANEL (RECESS INTO WALL)	3
[Symbol]	REMOTE MIXER (MIC INPUT & VOLUME CONTROL - RECESS INTO WALL)	-
[Symbol]	3 WAYS ACTIVE SPEAKER (TO AUDIO & VISUAL DETAILS)	2
[Symbol]	3000 ANS LUMENS WXGA 3L PROJECTOR (TO AUDIO & VISUAL DETAILS) -PROJECTOR SUPPORT SUPPLIED BY MAIN CONTRACTOR	2
[Symbol]	FIXED CAMERA TYPE	1

CEILING REFER TO SCHEDULE AT 2800MM(H) FROM FFL

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

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

CONSTRUCTION DRAWING

DRAWING TITLE :

BLOCK A\_2ND FLOOR  
ADMIN OFFICES  
REFLECTED CEILING PLAN

DATE :	SCALE :	CHECK BY :			
23.03.16	1:100	EJ/EDM			
PROJECT NO. :		STATUS	BLOCK	DWG. NO	REVISION
55314		CA	A	A106	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 MENDUNGUNI :

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

LAND OWNER & BUILDING OWNER SIGNATURE :

NAME : DR.CHONG BENG KEOK  
CHIEF EXECUTIVE OFFICER (CEO)

IC. NO : 610612-02-5048

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KITCHEN SPECIALIST :

DISHES

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