



LEGEND : ACMV INSTALLATION

SYMBOL	DESCRIPTION(S)	QTY
AHU	AIR HANDLING UNIT (AHU)	1
Supply Air Grille	SUPPLY AIR GRILLE	60
Jet Diffuser	JET DIFFUSER	-
1200mm X 600mm RETURN AIR GRILLE	1200mm X 600mm RETURN AIR GRILLE	7
600mm X 600mm RETURN AIR GRILLE	600mm X 600mm RETURN AIR GRILLE	2
300mm X 300mm RETURN AIR GRILLE	300mm X 300mm RETURN AIR GRILLE	7
150mm X 150mm EXHAUST AIR GRILLE	150mm X 150mm EXHAUST AIR GRILLE	-
FRESH AIR GRILLE	FRESH AIR GRILLE	-
EXHAUST AIR GRILLE	EXHAUST AIR GRILLE	-
Door Actuator for Smoke Spill System (Sliding Door)	DOOR ACTUATOR FOR SMOKE SPILL SYSTEM (SLIDING DOOR)	-
Smoke Spill Fan	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)	15
3W	RECESSED CEILING SPEAKER (3W)	8

LEGEND : TELEPHONE INSTALLATION

SYMBOL	DESCRIPTION(S)	QTY
Computer/Data (1G) UTP P.T. C/W SOCKET OUTLET USING CAT. 6 CABLE IN UPVC CONDUIT/CONCEALED	COMPUTER/DATA (1G) UTP P.T. C/W SOCKET OUTLET USING CAT. 6 CABLE IN UPVC CONDUIT/CONCEALED	108
WiFi Point C/W SOCKET OUTLET AT CEILING LEVEL USING CAT 6 CABLE IN UPVC CONDUIT/CONCEALED	WiFi POINT C/W SOCKET OUTLET AT CEILING LEVEL USING CAT 6 CABLE IN UPVC CONDUIT/CONCEALED	3
IP DOME CAMERA	IP DOME CAMERA	-
STANDALONE CCTV	STANDALONE CCTV	-
CARD ACCESS C/W ENTRANCE READER & PRESS RELEASE BUTTON	CARD ACCESS C/W ENTRANCE READER & PRESS RELEASE BUTTON	-
ELECTROMAGNETIC LOCK C/W BREAKGLASS	ELECTROMAGNETIC LOCK C/W BREAKGLASS	1

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

ALUMINIUM SEAM ROOM & WALL TO MANUF'S DTL

CONSTRUCTION DRAWING

DRAWING TITLE :

BLOCK A_4TH FLOOR
ADMIN OFFICES
REFLECTED CEILING PLAN

DATE : 23.03.17	SCALE : 1:100	CHECK BY : EJ/EDM	PROJECT NO. : 55314	STATUS : CD	BLOCK : A	DWG. NO : A110	REVISION : B
-----------------	---------------	-------------------	---------------------	-------------	-----------	----------------	--------------

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
ALAMAT : KDU COLLEGE (PG) SDN.BHD.
32, JALAN ANSON, 10400 GEORGE TOWN,
PULAU PINANG.
TEL. NO : 604-2386368

DESIGN ARCHITECT :
ARCHITECTURE GROUP - STUDIO A
CPG CONSULTANTS PTE LTD
1 Gateway Drive #23-01
Westgate Tower, Singapore 608531
Tel : +63574888 ; fax: +63574188
ARCHITECT SIGNATURE :
BH YEOW ARCHITECT
15TH FLOOR, BANGUNAN AMMELIFE,
NO.1, JLN. LUMUT, 50400 KUALA LUMPUR.
TEL: (30)-4046-1346
FAX: (03) 4043-1349
EMAIL: yehwa@nrasb.com.my

C&S CONSULTANT :
PERUNDING KELANA
CIVIL & STRUCTURAL ENGINEERS
Level 12, Unit 12(D), Wisma Boon Siew,
No.1, Penang Road, 10000 Penang.
Tel: 2622628, Fax: 2641618
(Company No. A59232772-W)
M&E CONSULTANT :
PERUNDING P.L.A.
Consulting Mechanical & Electrical Engineers.
8-01, WISMA PANTAI,
JALAN WISMA PANTAI,
12200 BUTTERWORTH, PENANG.
TEL. NO. : (604) 3337990
FAX NO. : (604) 3317337
E-MAIL : project@pla-group.com

QS CONSULTANT :
UNITECH QS CONSULTANCY SDN. BHD.
12A-A, MENARA NORTHAM,
55, JALAN SULTAN AHMAD SHAH,
10050 PENANG
KITCHEN SPECIALIST :
DISHES SDN BHD
NO. 21-1, JALAN SEMENYIH SENTRAL 1,
SEMENYIH SENTRAL,
SEMENYIH, 43500 SELANGOR
TEL. : +603-872-71201
email : info@dishes.com.my
webmail : www.dishes.com.my