



LEGEND : ACMV INSTALLATION		
SYMBOL	DESCRIPTION(S)	QTY
[AHU]	AIR HANDLING UNIT (AHU)	1
[S]	SUPPLY AIR GRILLE	39
[J]	JET DIFFUSER	9
[R]	1200mm X 600mm RETURN AIR GRILLE	2
[R]	600mm X 600mm RETURN AIR GRILLE	12
[R]	300mm X 300mm RETURN AIR GRILLE	5
[E]	300mm X 300mm EXHAUST AIR GRILLE	2
[F]	FRESH AIR GRILLE	-
[E]	EXHAUST AIR GRILLE	2
[DA]	DOOR ACTUATOR FOR SMOKE SPILL SYSTEM (SLIDING DOOR)	1
[SF]	SMOKE SPILL FAN	2




LEGEND: PUBLIC ADDRESS SYSTEM.		
SYMBOL	DESCRIPTION(S)	QTY
[S] 6W	6W RECESSED CEILING MOUNTED SPEAKER C/W MATCHING TRANSFORMER (TAP AT 1.5W)	21
[S] 3W	RECESSED CEILING SPEAKER (3W)	7

LEGEND : TELEPHONE INSTALLATION		
SYMBOL	DESCRIPTION(S)	QTY
[C]	COMPUTER/DATA (16) UTP PT. C/W SOCKET OUTLET USING CAT. 6 CABLE IN UPVC CONDUIT/CONCEALED	79
[W]	WIFI POINT C/W SOCKET OUTLET AT CEILING LEVEL USING CAT 6 CABLE IN UPVC CONDUIT/CONCEALED.	3
[D]	IP DOME CAMERA	2
[CCTV]	STANDALONE CCTV	4
[CA]	CARD ACCESS C/W ENTRANCE READER & PRESS RELEASE BUTTON	3
[EL]	ELECTROMAGNETIC LOCK C/W BREAKGLASS	1

CEILING REFER TO SCHEDULE AT 3500MM(H) FROM FFL

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

CONSTRUCTION DRAWING

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		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 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 UNITECH QS CONSULTANCY SDN. BHD. NO. 21-1, JALAN SEMENYIH SENTRAL 1, 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		DRAWING TITLE : BLOCK A_GROUND FLOOR ADMIN OFFICES REFLECTED CEILING PLAN					DATE : 23.03.16	SCALE : 1:100	CHECK BY : EJ/EDM	PROJECT NO. : 55314	STATUS CA	BLOCK A	DWG. NO A102	REVISION A
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