LEGEND : ACMV INSTALLATION

SYMBOL	DESCRIPTION(S)	QTY
AHU	AIR HANDLING UNIT (AHU)	1
	SUPPLY AIR GRILLE	60
	JET DIFFUSER	–
	1200mm X 600mm RETURN AIR GRILLE	7
	600mm X 600mm RETURN AIR GRILLE	2
	300mm X 300mm RETURN AIR GRILLE	7
	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
S 6W	6W RECESSED CEILING MOUNTED SPEAKER C/W MATCHING TRANSFORMER (TAP AT 1.5W)	15
S 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	108
	WIFI POINT C/W SOCKET OUTLET AT CEILING LEVEL USING CAT 6 CABLE IN UPVC CONDUIT/CONCEALED.	3
	IP DOME CAMERA	–
	STANDALONE CCTV	–
CA	CARD ACCESS C/W ENTRANCE READER & PRESS RELEASE BUTTON	–
EM	ELECTROMAGNETIC LOCK C/W BREAKGLASS	1

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 MENGANDUNGI :

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 :

.....

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DRAWING TITLE :

BLOCK A_4TH FLOOR
ADMIN OFFICES
REFLECTED CEILING PLAN

DATE :	SCALE :	CHECK BY :
23.03.17	1:100	EJ/EDM

PROJECT NO. :	STATUS	BLOCK	DWG. NO	REVISION
55314	CD	A	A110	B