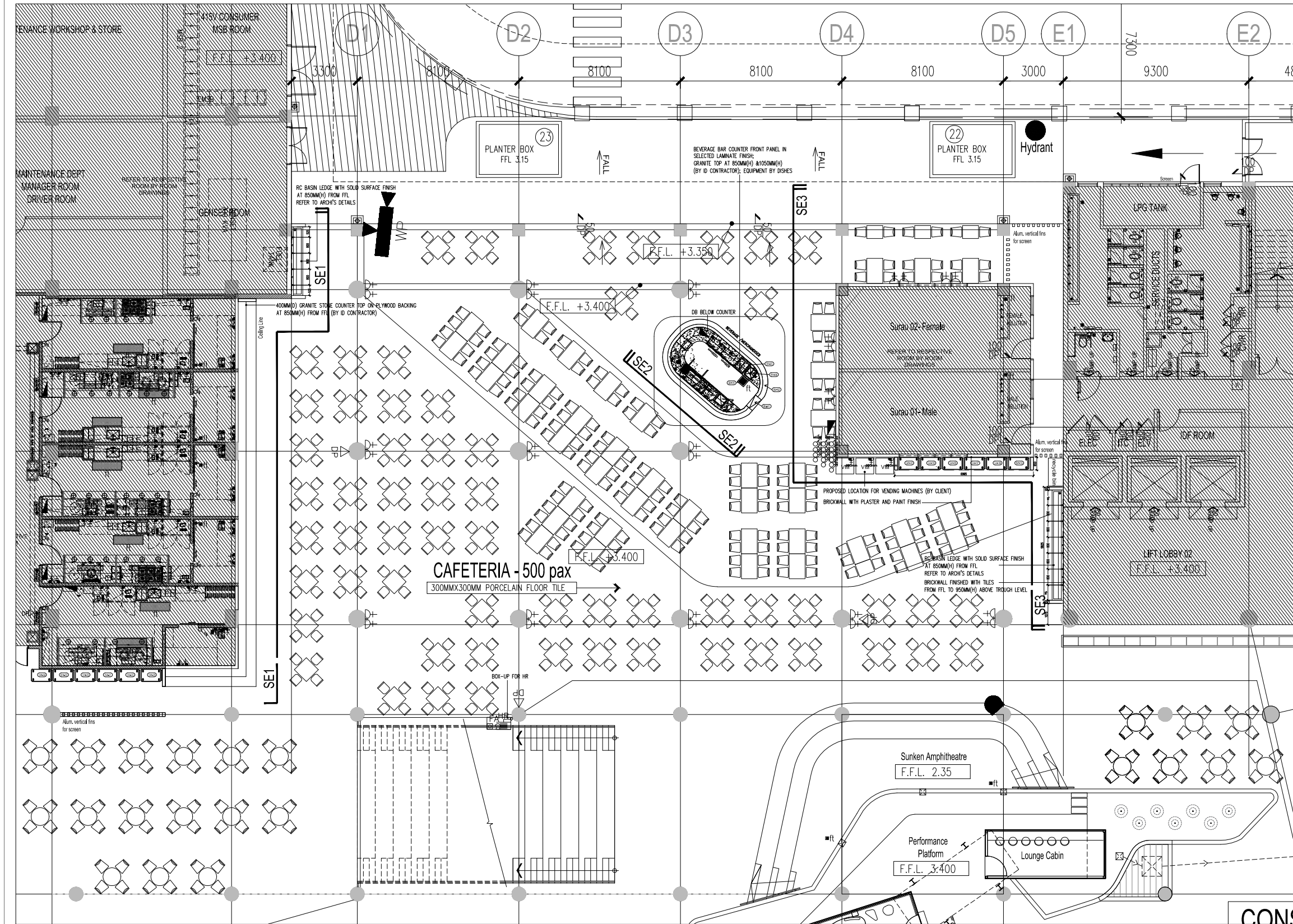




LEGEND - ELECTRICAL INSTALLATION		
SYMBOL	DESCRIPTION(S)	QTY
	2 X 2W RECESSED TYPE TO FLOOR, ETC. C/W M OR REFLECTOR & DIFFUSER (ELECTRONIC BALLAST)	63
	1 X 12V/11W LED DOWNLIGHT C/W DIFFUSER	9
	1 X 12V/22W LED DOWNLIGHT C/W DIFFUSER	4
	LIGHTING POINT FOR ID PANEL	3
	CEILING FAN	26
	13A TWIN SWITCH SOCKET OUTLET AT 300mm AFFL.	15
	13A SWITCH SOCKET OUTLET AT 600mm AFFL.	6
	13A SWITCH SOCKET OUTLET AT 900mm AFFL.	3
	13A SWITCH SOCKET OUTLET AT 1000mm AFFL.	5
	13A SWITCH SOCKET OUTLET AT ABOVE CEILING LEVEL FOR WFI SYSTEM	2
	10A 1/2/3/5 GANG ONE WAY LIGHTING SWITCH AT 1450mm AFFL.	-
	10A 5 GANG ONE WAY FAN SWITCH AT 1450mm AFFL.	9
	ELEC DISTRIBUTION BOARD AT 2100mm AFFL (METAL CLAD, WALL MOUNTED TYPE) (UNLESS OTHERWISE STATED)	2

LEGEND - FIRE INSTALLATION		
SYMBOL	DESCRIPTION(S)	QTY
	PENDANT SPRINKLER (150T/80C TEMPERATURE RATING)	25
	UPRIGHT SPRINKLER (150T/80C TEMPERATURE RATING)	141
	EMERGENCY LIGHT (SUPPLY & INSTALL BY ELECTRICAL CONTRACTOR)	6
	9 KOS ABC DRY POWDER PORTABLE FIRE EXTINGUISHER	3
	HOSE REEL DRUM C/W 25mm x 30m (LENGTH) HOSE & NOZZLE	1

ARCH NOTE:
1) ALL WORKS SHALL BE IN ACCORDANCE WITH THE MAIN CONTRACTOR UNLESS SPECIFIED OTHERWISE.
2) CONTRACTOR SHALL REFER ONLY TO ARCHITECTURAL SCHEDULE OF FINISHES, WALL TYPE, CEILING TYPE, WINDOW, DOOR, HORIZONTAL AND VERTICAL FINISHES.
3) CONTRACTOR SHALL REFER ONLY TO ARCHITECTURAL SCHEDULE OF FINISHES, WALL TYPE, CEILING TYPE, WINDOW, DOOR, HORIZONTAL AND VERTICAL FINISHES.
4) CONTRACTOR SHALL SUBMIT COORDINATED SHOP DRAWINGS BASED ON VERIFIED SITE DIMENSIONS, FOR ARCHITECT'S APPROVAL.
5) CONTRACTOR SHALL SUBMIT ALL PROPOSED MATERIALS AND SAMPLES FOR ARCHITECT'S APPROVAL.
6) ALL ID FINISHES, SYSTEM & LOOSE FURNITURE REFER TO ID SCHEDULE/ DETAILS (BY ID CONTRACTOR).
7) ALL OTHER EQUIPMENT, PLUMBING, TRENCH LOCATION AND SETTING OUT REFER TO DOWNS DRAWING.

NOTE:
1) ALL EQUIPMENT DIMENSION SHOWN IS PRELIMINARY & ACTUAL DIMENSION TO BE DETERMINED BASED ON EQUIPMENT SELECTED.
2) DO NOT EXCEED DESIGN BASED ON NO DIMENSIONS SHOWN.
3) TO MEET MINIMUM REQUIREMENTS OF VENTILATION RATE IN ACCORDANCE WITH THE LOCAL BUILDING CODE, MECHANICAL IS MORE STRINGENT.
4) THESE DRAWINGS SHALL BE STUDIED IN CONJUNCTION WITH ARCHITECTURAL, STRUCTURAL, MECHANICAL, ELECTRICAL & PLUMBING DRAWING.

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 MENDANGUNII : 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 TBM 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 Gateway Drive #23-01 Westgate Tower, Singapore 608531 Tel : +63574888 ; fax: +63574188  15TH FLOOR, BANGUNAN AMMUTLIFE, NO.1, JLN. LUMUT, 50400 KUALA LUMPUR. TEL: (30)-4046-1346 FAX: (03) 4043-1349 EMAIL: yehwa@nrasb.com.my		ARCHITECT SIGNATURE :		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. A50232772-W) M&E CONSULTANT :  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. : +603-872-71207 email : info@dishes.com.my webmail : www.dishes.com.my		DRAWING TITLE : BLOCK D_GROUND FLOOR CAFETERIA (SEATING AREA) FURNITURE LAYOUT PLAN				
DATE : 18.03.16		SCALE : 1:200		CHECK BY : EJ/EDM		PROJECT NO. : 55314		STATUS : CA		BLOCK : D		DWG. NO : F001		REVISION : A		