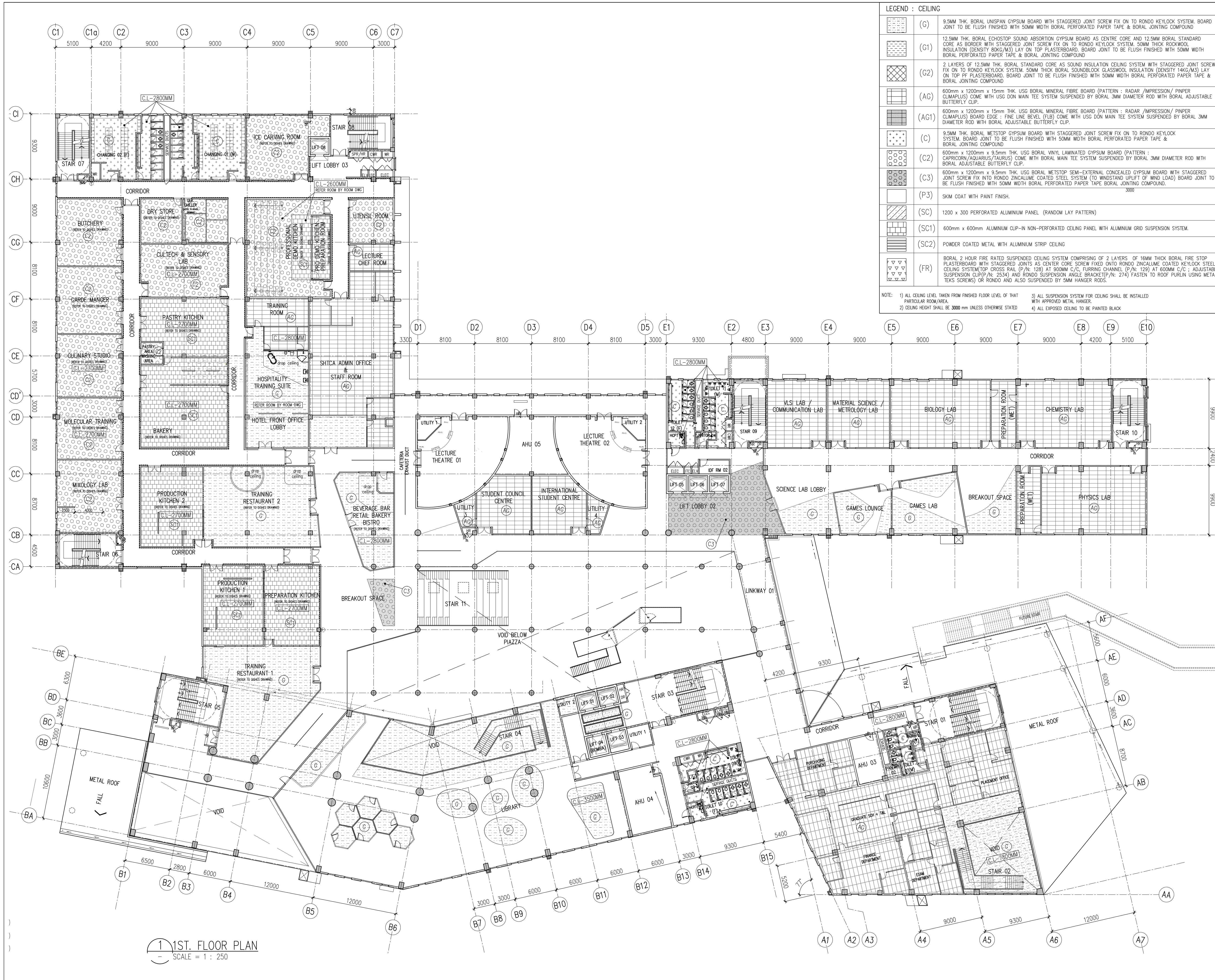


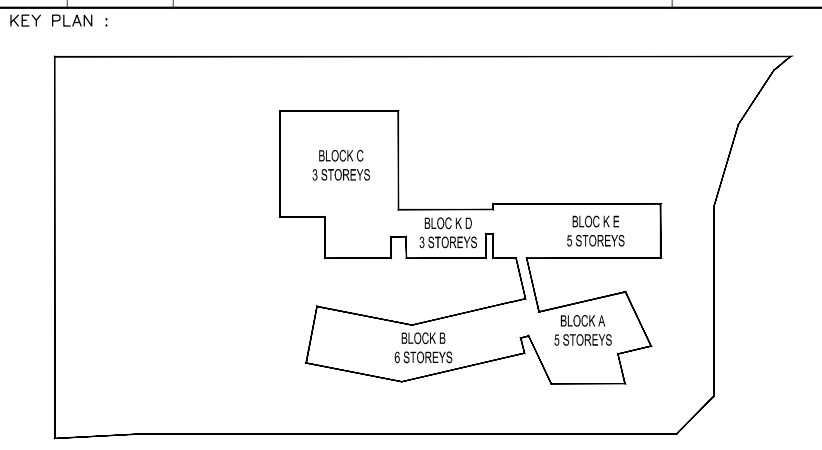


1 1ST. FLOOR PLAN
SCALE = 1 : 250

LEGEND : CEILING	
(G)	9.5MM THK. BORAL UNISPAN GYPSUM BOARD WITH STAGGERED JOINT SCREW FIX ON TO RONDO KEYLOCK SYSTEM. BOARD JOINT TO BE FLUSH FINISHED WITH 50MM WIDTH BORAL PERFORATED PAPER TAPE & BORAL JOINTING COMPOUND
(G1)	12.5MM THK. BORAL ECHOSTOP SOUND ABSORTION GYPSUM BOARD AS CENTRE CORE AND 12.5MM BORAL STANDARD CORE AS BORDER WITH STAGGERED JOINT SCREW FIX ON TO RONDO KEYLOCK SYSTEM. 50MM THICK ROCKWOOL INSULATION (DENSITY 80KG/M3) LAY ON TOP PLASTERBOARD. BOARD JOINT TO BE FLUSH FINISHED WITH 50MM WIDTH BORAL PERFORATED PAPER TAPE & BORAL JOINTING COMPOUND
(G2)	2 LAYERS OF 12.5MM THK. BORAL STANDARD CORE AS SOUND INSULATION CEILING SYSTEM WITH STAGGERED JOINT SCREW FIX ON TO RONDO KEYLOCK SYSTEM. 50MM THICK BORAL SOUNDBLOCK GLASSWOOL INSULATION (DENSITY 14KG/M3) LAY ON TOP PF PLASTERBOARD. BOARD JOINT TO BE FLUSH FINISHED WITH 50MM WIDTH BORAL PERFORATED PAPER TAPE & BORAL JOINTING COMPOUND
(AG)	600mm x 1200mm x 15mm THK. USG BORAL MINERAL FIBRE BOARD (PATTERN : RADAR /IMPRESSION/ PINPER CLUMPLUS) COME WITH USG DON MAIN TEE SYSTEM SUSPENDED BY BORAL 3MM DIAMETER ROD WITH BORAL ADJUSTABLE BUTTERFLY CLIP.
(AG1)	600mm x 1200mm x 15mm THK. USG BORAL MINERAL FIBRE BOARD (PATTERN : RADAR /IMPRESSION/ PINPER CLUMPLUS) BOARD EDGE : FINE LINE BEVEL (FLB) COME WITH USG DON MAIN TEE SYSTEM SUSPENDED BY BORAL 3MM DIAMETER ROD WITH BORAL ADJUSTABLE BUTTERFLY CLIP.
(C)	9.5MM THK. BORAL WETSTOP GYPSUM BOARD WITH STAGGERED JOINT SCREW FIX ON TO RONDO KEYLOCK SYSTEM. BOARD JOINT TO BE FLUSH FINISHED WITH 50MM WIDTH BORAL PERFORATED PAPER TAPE & BORAL JOINTING COMPOUND
(C2)	600mm x 1200mm x 9.5mm THK. USG BORAL VINYL LAMINATED GYPSUM BOARD (PATTERN : CAPRICORN/AQUARIUS/TAURUS) COME WITH BORAL MAIN TEE SYSTEM SUSPENDED BY BORAL 3MM DIAMETER ROD WITH BORAL ADJUSTABLE BUTTERFLY CLIP.
(C3)	600mm x 1200mm x 9.5mm THK. USG BORAL WETSTOP SEMI-EXTERNAL CONCEALED GYPSUM BOARD WITH STAGGERED JOINT SCREW FIX INTO RONDO ZINCALUME COATED STEEL SYSTEM (TO WINDSTAND UPLIFT OF WIND LOAD) BOARD JOINT TO BE FLUSH FINISHED WITH 50MM WIDTH BORAL PERFORATED PAPER TAPE BORAL JOINTING COMPOUND.
(P3)	SKIM COAT WITH PAINT FINISH.
(SC)	1200 x 300 PERFORATED ALUMINIUM PANEL (RANDOM LAY PATTERN)
(SC1)	600mm x 600mm ALUMINIUM CLIP-IN NON-PERFORATED CEILING PANEL WITH ALUMINIUM GRID SUSPENSION SYSTEM.
(SC2)	POWDER COATED METAL WITH ALUMINIUM STRIP CEILING
(FR)	BORAL 2 HOUR FIRE RATED SUSPENDED CEILING SYSTEM COMPRISING OF 2 LAYERS OF 16MM THICK BORAL FIRE STOP PLASTERBOARD WITH STAGGERED JOINTS AS CENTER CORE SCREW FIXED ONTO RONDO ZINCALUME COATED KEYLOCK STEEL CEILING SYSTEM TOP CROSS RAIL (P/N: 128) AT 900MM C/C. FLOORING CHANNEL (P/N: 129) AT 600MM C/C. ADJUSTABLE SUSPENSION CLIP (P/N: 2534) AND RONDO SUSPENSION ANGLE BRACKET (P/N: 274) FASTEN TO ROOF PURLIN USING METAL TIE SCREWS OR RONDO AND ALSO SUSPENDED BY 5MM HANGER RODS.
NOTE: 1) ALL CEILING LEVEL TAKEN FROM FINISHED FLOOR LEVEL OF THAT PARTICULAR ROOM/AREA. 2) CEILING HEIGHT SHALL BE 3000 mm UNLESS OTHERWISE STATED. 3) ALL SUSPENSION SYSTEM FOR CEILING SHALL BE INSTALLED WITH APPROVED METAL HANGER. 4) ALL EXPOSED CEILING TO BE PAINTED BLACK	

Hak Cipta Terpelihara. Tidak dibenarkan menetak mana-mana bahagian ilustrasi dalam apa jua bentuk dan dengan apa cara pun samada secara elektronik, menetak, mekanik, rakaman atau cara lain sebelum mendapat kebenaran bertulis dari RRY ARCHITECTS SDN. BHD.

REV.	DATE	DESCRIPTION	REMARK
A	23.06.2016	FIRST ISSUED FOR CONSTRUCTION DRAWING	FARD



PROJECT TITLE :
CADANGAN MEMBINA SEBUAH KOLEJ UNIVERSITI SWASTA
DI ATAS PT 5828, PERSIARAN CASSIA BARAT 3, BATU KAWAN,
MK. 13, SEBERANG PERAI SELATAN YANG MENDANGUNI :
BLOK A - PUSAT PENTADBIRAN 5 TINGKAT
BLOK B - PUSAT PENTADBIRAN 5 TINGKAT
BLOK C - BANGUNAN AKADEMIK DAN DEWAN SERBAGUNA 3 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

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Ar. YEW BU HWA
ARKITEK PROFESIONAL
No. Pendaftaran LAM: A/Y61
Saya mengesahkan bahawa pelan-pelan yang diantar adalah mengikut Undang-Undang Kaji Bangunan
Sengaja 1986 dan Undang-Undang Kaji Bangunan Sengaja (pindaan) 2007 [AMSC2007] dan
pindaan-pindaan serta garis-garis dan peraturan-petunjuk Majlis Perbandaran Seberang Perai.
Saya mengesahkan bahawa kerja-kerja pembinaan akan dijalankan dengan penuh disiplin saya.
Saya mengesahkan dan mengaku bahawa pelan-pelan bangunan adalah sebagai design pelan kebenaran
merancang yang diijukan dan akan mematuhi ukuran serta syarat-syarat jabatan Teknikal.

CONSTRUCTION DRAWING

DRAWING TITLE :
REFLECTED CEILING PLAN
DEMARICATION
1ST. FLOOR PLAN

SCALE : AS SHOWN	CAD NO. : 553_CA-701-02_A.dwg	DATE : JUNE 2016
DRAWN BY : iLA	CHECK BY : Mr. Farid	PROJECT NO. : 55314
PROJECT NO. : 55314	STATUS : CA	BLOCK : RCP
		DWG. NO. : 701
		DWG. NO. : 02
		REVISION : A