



IT/DATA SCHEMATIC DIAGRAM  
SCALE: N.T.S

NOTES:

1. CABLE SUPPORT SYSTEM INCLUDING CONDUITS/TRAYS/ TRUNKING/PIPES BY THE MAIN CONTRACTOR.
2. ALL EQUIPMENTS SUCH AS RACKS, CABLING, TERMINATION, TESTING & COMMISSIONING AND OTHER WORKS TO COMPLETE THE SYSTEM SHALL BE DONE BY MAIN CONTRACTOR.
3. ALL CABLES TERMINATED TO PATCH PANEL SHALL BE OF UTP CAT 6A.
4. THE MAIN CONTRACTOR SHALL PROVIDE NECESSARY PATCH CABLES FOR EACH FORT ON THE PANEL.
5. PATCH CORDS TO BE PROVIDED FROM PATCH PANELS TO SWITCHES.
6. THE MAIN CONTRACTOR TO PROVIDE COMPLETE CABLE SUPPORT SYSTEM, ITS AND RJ45 CONNECTORS COMPLETE WITH FACEPLATE FOR IBMS SYSTEM.
7. TO REFER TO IT CABLING SPECIFICATION FOR DETAILS.

LEGEND

- COPPER CAT 6A CABLING
- - - FIBER MULTI-MODE OM3 CABLING

TENDER ADDENDUM NO. 7

DATE OF ISSUE

21 AUG 2015

BECA CARTER HOLLINGS & FERNER (S.E.A) PTE LTD

0E	FOR TENDER/ TENDER ADDENDUM NO. 7	AUG/ 2015	MM1	KTEY
0C	FOR TENDER/ TENDER ADDENDUM NO. 3	AUG/ 2015	MM1	KTEY
No.	Revision	Date	By	Chk

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Original	Drawn	MM1	
Scale (A1)	Checked	KTEY	
	Job Manager	LPH	
Scale (A3)	Job Director	KBW	
Reduced	QP	DTSY	

Project:

PROPOSED ELECTRICAL SERVICES FOR  
PROPOSED EDUCATIONAL INTUITION BUILDING COMPRISING  
OF 6 STOREY EDUCATIONAL BLOCK, 2 STOREY AMENITIES  
BLOCK WITH CARPARK AND COMMUNAL FACILITIES

Service:

ELECTRICAL SERVICES

Title:

IT/DATA SCHEMATIC DIAGRAM

Drawing No.

5810508/E-108

Rev.

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