

NOTES:

1. UNLESS OTHERWISE INDICATED, ALL WORKS TO BE DONE BY THE CONTRACTOR.
2. THE ELECTRICAL CONTRACTOR SHALL SUPPLY AND INSTALL ALL CABLE TRUNKINGS /CONDUITS. ALL WIRING FROM TELECOMS RISER TO EACH BLOCK TERMINAL/TEL. POINT ARE TO BE SUPPLY/INSTALL BY THE ELECTRICAL CONTRACTOR.
3. SINGAPORE TELECOMS ARE TO SUPPLY/INSTALL THE TEL. CABLES TO THE MDF. FROM MDF ROOM TO EACH INDIVIDUAL RISER. ALL DP SHALL BE LOCATED IN THE TEL RISER.
4. ALL EQUIPMENT & COMPONENTS USE FOR CATV SYSTEM SHALL BE SINGAPORE CABLE VISION (SCV) APPROVED TYPE.
5. ELECTRICAL CONTRACTOR SHALL ENGAGE A LICENSED REGISTERED CATV/SCV CONTRACTOR TO CARRY THE INSTALLATION WORKS.
6. ELECTRICAL CONTRACTOR SHALL PROVIDE A 2 METRES DROP CABLE FOR EACH TV OUTLET WITH "P" CONNECTORS AT BOTH ENDS.
7. CONTRACTOR SHALL ENSURE THAT THE SYSTEM OFFER SHALL ENSURE THAT THE SYSTEM OFFER SHALL FUNCTION SATISFACTORY TO THE REQUIREMENTS AS STATED IN THE SPECIFICATIONS.

LEGEND

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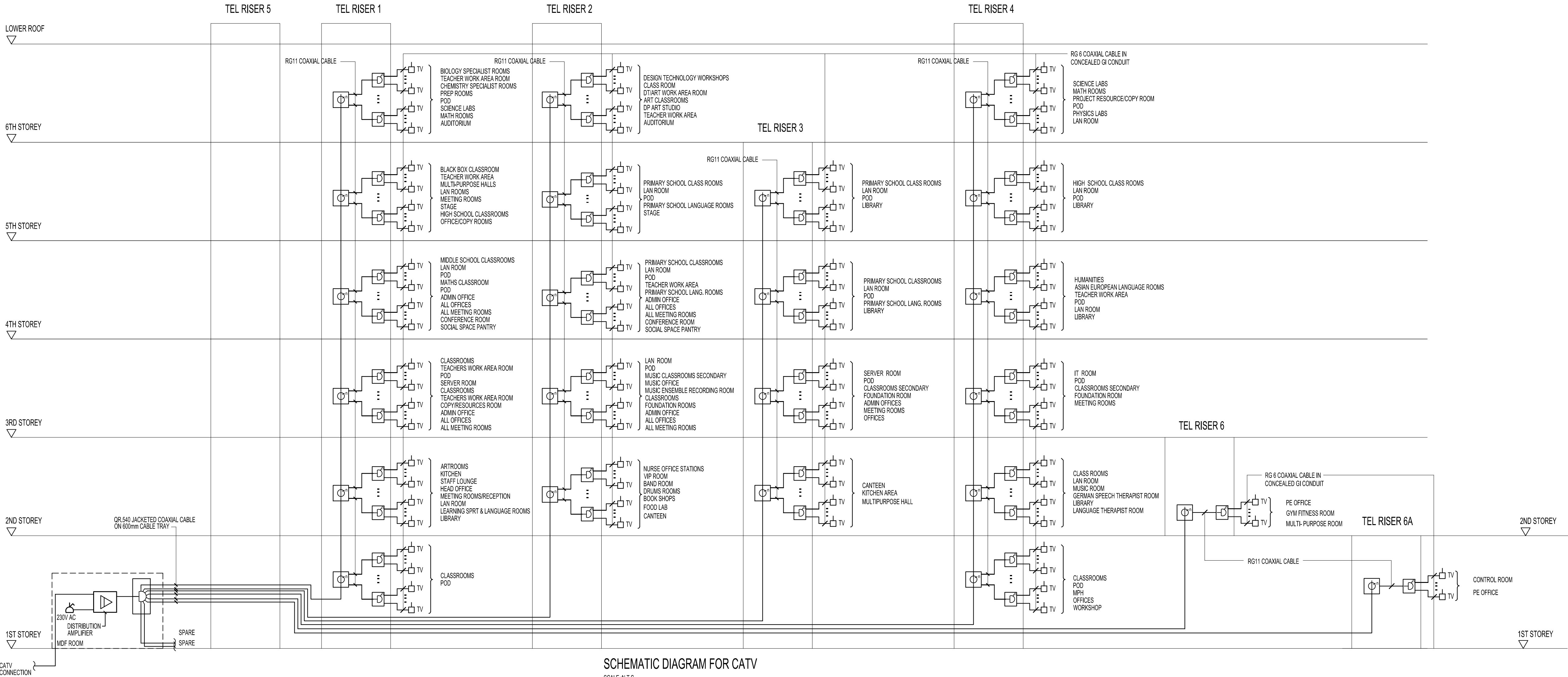
AMPLIFIER
- ⊞

REGAL N-WAYS SPLITTER
- ⊞

N-WAYS TAP UNIT
- TV OUTLET
- ⏏

BONDED TO EARTH SYSTEM
- ⏏

13A S.S.O (1 GANG METALCLAD)



SCHEMATIC DIAGRAM FOR CATV
SCALE: N.T.S
(REFER TO ELECTRICAL POWER LAYOUT FOR NO. OF TV OUTLET.)

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 Scale (A1)	Drawn	MM1	
	Checked	KTEY	
Scale (A3) Reduced	Job Manager	LPH	
	Job Director	KBW	
	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:

CATV SCHEMATIC DIAGRAM

Drawing No.	5810508/E-112	Rev.	0
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