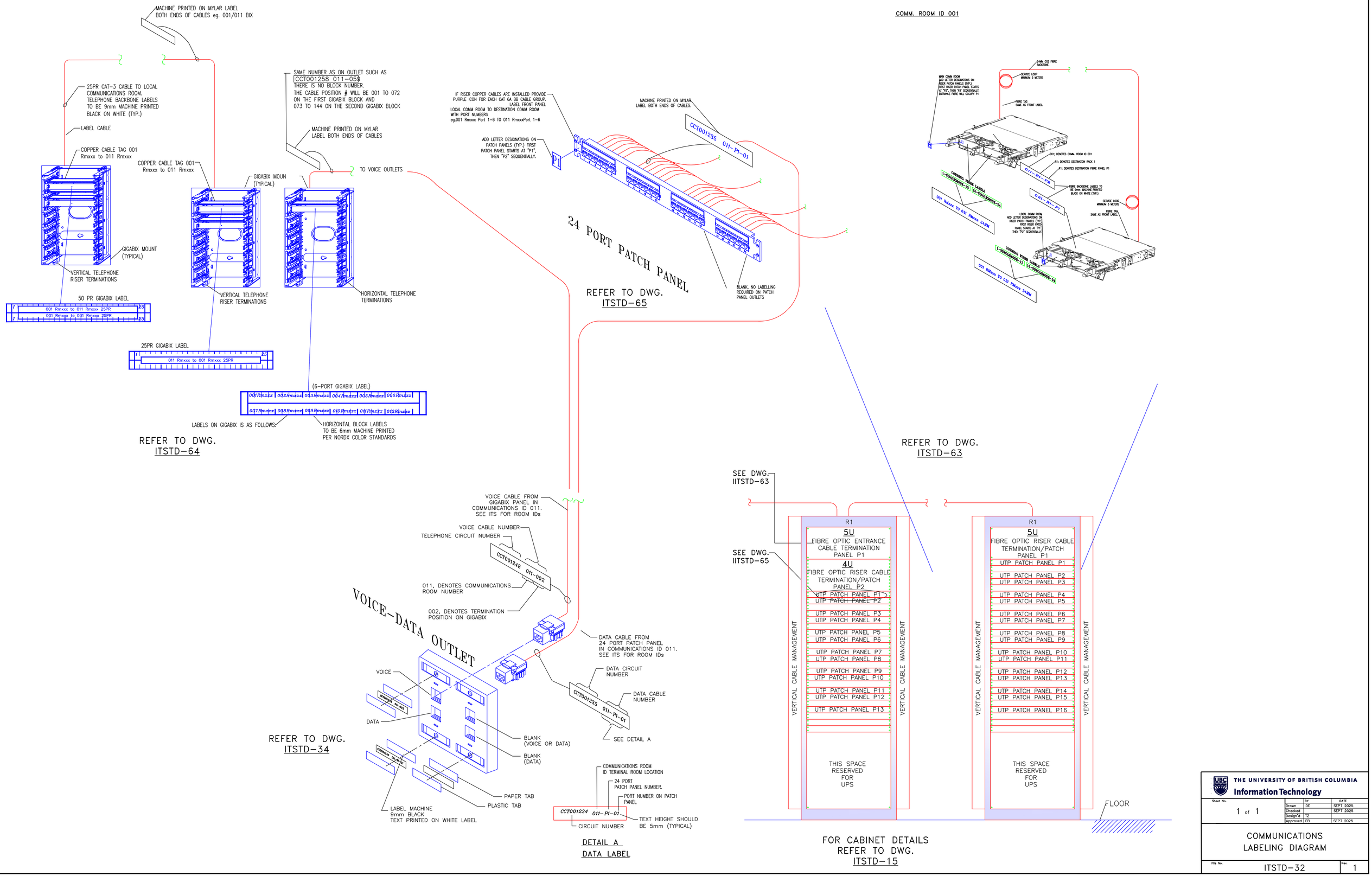
MACHINE PRINTED ON MYLAR LABEL BOTH ENDS OF CABLES eg. 001/011 BIX
25PR CAT-3 CABLE TO LOCAL COMMUNICATIONS ROOM. TELEPHONE BACKBONE LABELS TO BE 9mm MACHINE PRINTED BLACK ON WHITE (TYP.)
LABEL CABLE
COPPER CABLE TAG 001 Rmxxx to 011 Rmxxx
COPPER CABLE TAG 001 Rmxxx to 011 Rmxxx
SAME NUMBER AS ON OUTLET SUCH AS CCT001258 011-059 THERE IS NO BLOCK NUMBER. THE CABLE POSITION # WILL BE 001 TO 072 ON THE FIRST GIGABIX BLOCK AND 073 TO 144 ON THE SECOND GIGABIX BLOCK
MACHINE PRINTED ON MYLAR LABEL BOTH ENDS OF CABLES
TO VOICE OUTLETS
GIGABIX MOUNT (TYPICAL)
GIGABIX MOUNT (TYPICAL)
VERTICAL TELEPHONE RISER TERMINATIONS
VERTICAL TELEPHONE RISER TERMINATIONS
HORIZONTAL TELEPHONE TERMINATIONS
50 PR GIGABIX LABEL
001 Rmxxx to 011 Rmxxx 25PR
001 Rmxxx to 031 Rmxxx 25PR
25PR GIGABIX LABEL
011 Rmxxx to 001 Rmxxx 25PR
(6-PORT GIGABIX LABEL)
001Rmxx 002Rmxx 003Rmxx 004Rmxx 005Rmxx 006Rmxx
007Rmxx 008Rmxx 009Rmxx 010Rmxx 011Rmxx 012Rmxx
LABELS ON GIGABIX IS AS FOLLOWS:
HORIZONTAL BLOCK LABELS TO BE 6mm MACHINE PRINTED PER NORDX COLOR STANDARDS
REFER TO DWG. ITSTD-64
IF RISER COPPER CABLES ARE INSTALLED PROVIDE PURPLE ICON FOR EACH CAT 6A BB CABLE GROUP. LABEL FRONT PANEL
LOCAL COMM ROOM TO DESTINATION COMM ROOM WITH PORT NUMBERS eg.001 Rmxxx Port 1-6 TO 011 RmxxxPort 1-6
ADD LETTER DESIGNATIONS ON PATCH PANELS (TYP.) FIRST PATCH PANEL STARTS AT "P1", THEN "P2" SEQUENTIALLY.
P1
MACHINE PRINTED ON MYLAR. LABEL BOTH ENDS OF CABLES.
CCT001235 011-P1-01
24 PORT PATCH PANEL
REFER TO DWG. ITSTD-65
BLANK, NO LABELLING REQUIRED ON PATCH PANEL OUTLETS
COMM. ROOM ID 001
24MM OS2 FIBRE BACKBONE.
MAIN COMM ROOM ADD LETTER DESIGNATIONS ON RISER PATCH PANELS (TYP.) FIRST RISER PATCH PANEL STARTS AT "R1", THEN "R2" SEQUENTIALLY. ENTRANCE FIBRE WILL OCCUPY P1
SERVICE LOOP MINIMUM 5 METERS
FIBRE TAG SAME AS FRONT LABEL.
CONNING TIMES LABELS
1-RMXXX-RMXXX-12
13-RMXXX-RMXXX-24
001 RMxxx TO 002 RMxxx 24MM
001; DENOTES COMM. ROOM ID 001
R1; DENOTES DESTINATION RACK 1
P1; DENOTES DESTINATION FIBRE PANEL P1
011-R1-P2
FIBRE BACKBONE LABELS TO BE 9mm MACHINE PRINTED BLACK ON WHITE (TYP.)
001-R1-P1
SERVICE LOOP MINIMUM 5 METERS
FIBRE TAG SAME AS FRONT LABEL.
LOCAL COMM ROOM ADD LETTER DESIGNATIONS ON RISER PATCH PANELS (TYP.) FIRST RISER PATCH PANEL STARTS AT "P1", THEN "P2" SEQUENTIALLY.
CONNING TIMES LABELS
1-RMXXX-RMXXX-12
13-RMXXX-RMXXX-24
001 RMxxx TO 002 RMxxx 24MM
REFER TO DWG. ITSTD-63
VOICE CABLE FROM GIGABIX PANEL IN COMMUNICATIONS ID 011. SEE ITS FOR ROOM IDs
VOICE CABLE NUMBER
TELEPHONE CIRCUIT NUMBER
CCT001248 011-002
011, DENOTES COMMUNICATIONS ROOM NUMBER
002, DENOTES TERMINATION POSITION ON GIGABIX
VOICE-DATA OUTLET
DATA CABLE FROM 24 PORT PATCH PANEL IN COMMUNICATIONS ID 011. SEE ITS FOR ROOM IDs
DATA CIRCUIT NUMBER
DATA CABLE NUMBER
CCT001235 011-P1-01
SEE DETAIL A
VOICE
DATA
BLANK (VOICE OR DATA)
BLANK (DATA)
PAPER TAB
PLASTIC TAB
LABEL MACHINE 9mm BLACK TEXT PRINTED ON WHITE LABEL
REFER TO DWG. ITSTD-34
COMMUNICATIONS ROOM ID TERMINAL ROOM LOCATION
24 PORT PATCH PANEL NUMBER.
PORT NUMBER ON PATCH PANEL
CCT001234 011-P1-01
CIRCUIT NUMBER
TEXT HEIGHT SHOULD BE 5mm (TYPICAL)
DETAIL A
DATA LABEL
SEE DWG. IITSTD-63
SEE DWG. IITSTD-65
R1
5U
FIBRE OPTIC ENTRANCE CABLE TERMINATION PANEL P1
4U
FIBRE OPTIC RISER CABLE TERMINATION/PATCH PANEL P2
UTP PATCH PANEL P1
UTP PATCH PANEL P2
UTP PATCH PANEL P3
UTP PATCH PANEL P4
UTP PATCH PANEL P5
UTP PATCH PANEL P6
UTP PATCH PANEL P7
UTP PATCH PANEL P8
UTP PATCH PANEL P9
UTP PATCH PANEL P10
UTP PATCH PANEL P11
UTP PATCH PANEL P12
UTP PATCH PANEL P13
VERTICAL CABLE MANAGEMENT
THIS SPACE RESERVED FOR UPS
R1
5U
FIBRE OPTIC RISER CABLE TERMINATION/PATCH PANEL P1
UTP PATCH PANEL P1
UTP PATCH PANEL P2
UTP PATCH PANEL P3
UTP PATCH PANEL P4
UTP PATCH PANEL P5
UTP PATCH PANEL P6
UTP PATCH PANEL P7
UTP PATCH PANEL P8
UTP PATCH PANEL P9
UTP PATCH PANEL P10
UTP PATCH PANEL P11
UTP PATCH PANEL P12
UTP PATCH PANEL P13
UTP PATCH PANEL P14
UTP PATCH PANEL P15
UTP PATCH PANEL P16
VERTICAL CABLE MANAGEMENT
THIS SPACE RESERVED FOR UPS
FLOOR
FOR CABINET DETAILS REFER TO DWG. ITSTD-15
THE UNIVERSITY OF BRITISH COLUMBIA
Information Technology
Sheet No.
1 of 1
BY DATE
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Checked SEPT 2025
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COMMUNICATIONS LABELING DIAGRAM
File No.
ITSTD-32
Rev.
1