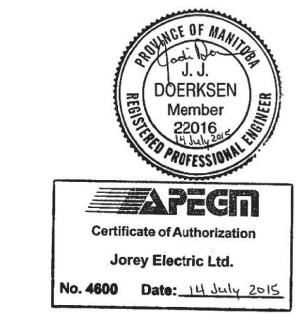


DRAWING NOTES:

- 1 EXISTING RTU TO REMAIN.
- DISCONNECT EXISTING RTU. THE WIRING FROM THIS LOCATION SHALL BE USED TO FEED RTU-1 IF SUITABLE. ADD DISCONNECT AS NECESSARY. EXHAUST FANS LOCATED ON ROOF.
- 3 DISCONNECT EXISTING RTU-2. THE WIRING FROM THIS LOCATION SHALL BE USED TO RE-FEED RTU-2 AT IT'S NEW LOCATION IF SUITABLE. ADD DISCONNECT AS NECESSARY.
- 4 LOCATED ON ROOF. RECEPTACLE IS TO BE MOUNTED A MINIMUM OF 750mm ABOVE FINISH ROOF.
- 5 EXISTING WASHROOM EXHAUST FANS TO REMAIN OPERATIONAL.
- 6 PROVIDE FOUR 120V CCTS. REFER TO AUDIO-VISUAL DRAWINGS FOR EXACT TABLE REQUIREMENTS.
- 7 CONFIRM LOCATION AND ELECTRICAL AND CONTROL REQUIREMENTS OF MOTORIZED SHADES.
- (8) RECEPTACLE IN CEILING FOR PROJECTOR.
- 9 CONFIRM THE LOCATION AND QUANTITIES OF POWER AND DATA OUTLETS IN R19. IN ADDITION TO THE OUTLETS SHOWN ON THIS DRAWING, REFER TO THE AUDIO-VISUAL DRAWINGS FOR AUDIO SPEAKER, CONDUIT AND COMMUNICATION WIRING REQUIREMENTS FOR THE SYSTEMS WITHIN THIS ROOM.

GENERAL NOTES:

- A. ENSURE THAT EXISTING WIRING EXPOSED OR AFFECTED DURING CONSTRUCTION IS REDONE OR REROUTED IN A PROPER MANNER. RE-USE CIRCUITS AND WIRING WHERE POSSIBLE. WHERE WIRING IS NOT RE-USED, STRIP BACK TO CLOSEST DISCONNECT OR PANEL.
- B. PROVIDE 3/4" CONDUIT FROM EVERY DATA LOCATION TO ACCESSIBLE CEILING SPACE. RUN TWO CAT-5E FROM EACH DATA LOCATION TO SERVER LOCATION. RUN CABLE IN CONDUIT WHEN RUNNING ACROSS EXPOSED CEILINGS OR WALLS. IN ACCESSIBLE CEILING SPACES, RUN CABLES PARALLEL TO BUILDING LINES IN J-HOOKS WHICH ARE SIZED LARGE ENOUGH TO HAVE EXTRA CAPACITY AFTER INSTALLATION. INSTALL JACKS, SWITCHES, BIX BLOCKS, PATCH PANELS AND ALL NECESSARY EQUIPMENT AND MAKE ALL CONNECTIONS TO ENSURE FULLY OPERATIONAL SYSTEMS.
- C. FOR WALLS WHICH WILL BE TREATED TO INCREASE
 THEIR FIRE RATING, REMOVE ALL DEVICES, EXTEND
 BOXES AS NECESSARY, AND RE-INSTALL DEVICES WHEN
 WORK IS COMPLETE.
- D. WHERE A NEW RECEPTACLE IS SHOWN IN THE APPROXIMATE AREA ON AN EXISTING WALL WHERE A DEVICE ALREADY EXISTS, THE NEW DEVICE NEED NOT BE ADDED, PROVIDED THE EXISTING DEVICE IS IN PROPER WORKING CONDITION.
- E. RTU'S TO BE FED OR REFED IN SUCH A WAY AS TO ACCOMMODATE THE SKYLIGHT.
- F. ALL AV RECEPTACLES IN ROOMS R19 SHALL BE FED FROM THE SAME PANEL.



Engineering Consultants

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3	ISSUED FOR ADDENDUM #1	14 JUL 2015	JJD
2	RE-ISSUED FOR TENDER	22 JUN 2015	JJD
1	ISSUED FOR TENDER	12 JUN 2015	JJD
0	ISSUED FOR CONSTRUCTION	1 JUN 2015	JJD
NO.	REVISION	DATE	BY
Project			
TRANSPORTATION MANAGEMENT			
CENTRE RENOVATIONS			

CENTRE RENOVATIONS

821 ELGIN AVE., WINNIPEG, MANITOBA

Sheet Title
SECOND FLOOR POWER PLAN

Date
1 JUN 2015

By
TD
Project No.

Sheet No.

E-4/R-3

