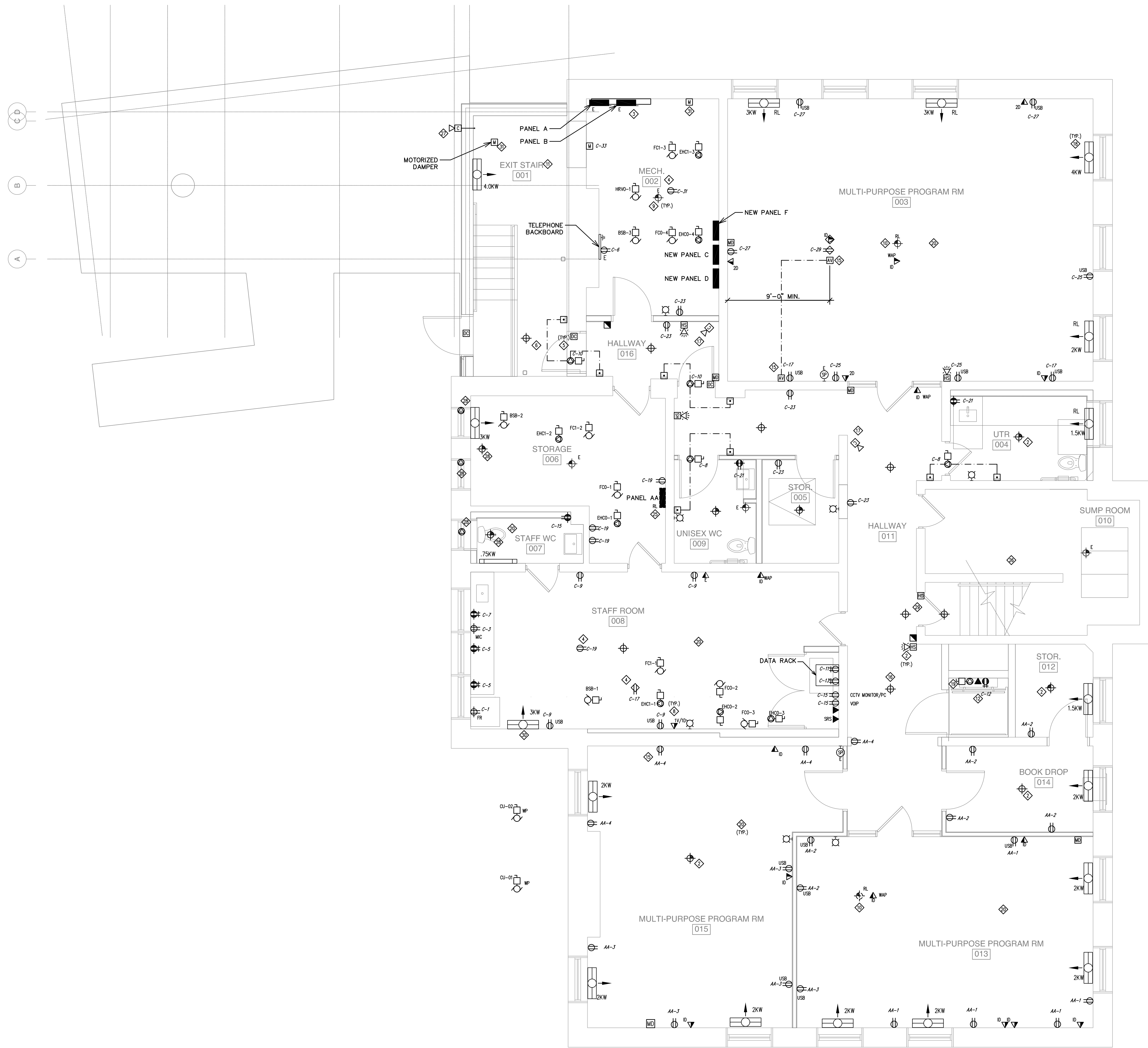


Owner

City of Winnipeg
185 King Street
WINNIPEG, MANITOBA, R3B 1J1
(204) 794-4418 (204) 986-4354

Rev. No.	Date	Revision Notes
1.	2017.11.28	Issued for Construction



NOTES:

1. RELOCATE EXISTING FIRE ALARM DEVICE TO NEW LOCATION SHOWN. WIRE AND CONNECT TO EXISTING SYSTEM.
2. PROVIDE NEW FIRE ALARM DEVICES TO MATCH EXISTING SYSTEM. WIRE AND CONNECT TO EXISTING SYSTEM.
3. EXISTING MD-1 SHALL BE RE-USED TO FEED NEW LAYOUT.
4. PROVIDE POWER FOR MECHANICAL PUMP IN CEILING.
5. PROVIDE ROUGH IN FOR SECURITY SYSTEM ONLY.
6. PROVIDE SMOKE DETECTOR MOUNTED AT TOP OF STAIR ON SEPARATE ZONE.
7. EXISTING COMMUNICATION DEVICE SHALL REMAIN, RUN CABLE TO NEW DATA RACK LOCATION AND CONNECT TO SYSTEM.
8. PROVIDE NEW COMMUNICATION DEVICE, WIRE AND CONNECT TO EXISTING SYSTEM.
9. EXISTING FIRE ALARM DEVICE SHALL REMAIN AND BE MAINTAINED.
10. EXISTING FIRE ALARM DEVICE SHALL BE RELOCATED TO NEW CEILING, WIRE AND CONNECT.
11. EXISTING TELEPHONE BACKBOARD SHALL REMAIN AND BE MAINTAINED. WIRE AND CONNECT RECEPTACLE TO NEW BRANCH CIRCUIT.
12. MOUNTED IN ELEVATOR PIT.
13. NOT USED.
14. REFER TO ARCHITECTURAL REFLECTED CEILING FOR DEVICE LOCATION.
15. PROVIDE A DOUBLE GANG AV BOX & 1-1/2" CONDUIT.
16. PROVIDE SMOKE DETECTOR IN ELEVATOR LOBBY AND CONNECT TO ELEVATOR CONTROL HOMING.
17. PROVIDE ROUGH IN FOR CCTV WITH CAT 6 CABLE TO NETWORK RACK. PROVIDE MINIMUM 2 FEET OF SLACK AT CAMERA END.
18. PROVIDE NEW HEATER TO REPLACE EXISTING IN SAME LOCATION. WIRE AND CONNECT TO EXISTING CIRCUIT.
19. ELEVATOR CONTROLLER
20. NO EXPOSED CONDUIT IN PRIMARY SPACES. HALLWAY 011, MPR 003, MPR 015, MPR 013 STAFF ROOM 008, STAFF WC 007 OR FINISHED WALLS.
21. CONCEAL ALL CONDUITS SERVING EXISTING FIXTURES TO REMAIN.
22. NO EXPOSED JUNCTION BOXES.
23. OUTLETS AND SWITCHES IN WOOD AND BASEBOARD TO BE BLACK WITH BLACK FACE PLATES.
24. OUTLETS AND SWITCHES IN GWB/PLASTER TO BE BLACK WITH STAINLESS PLATES. SWITCHES TO BE TOGGLES NOT PADDLES.
25. EXISTING PANEL SHALL BE RELOCATED AS SHOWN. WIRE AND CONNECT TO EXISTING 100A/3P BREAKER.
26. DEVICES IN EXISTING STAIR SHALL REMAIN AND BE MAINTAINED UNLESS OTHERWISE NOTED.
27. STUB 13mm (1/2") TO EXTERIOR FOR CCTVs.
28. PROVIDE A 120V CIRCUIT TO FIRE SHUTTERS TIE INTO FIRE ALARM SYSTEM AND PROVIDE HEAT DETECTOR TO RELEASE DOOR ON FIRE ALARM.
29. WIRE AND CONNECT DOOR HOLD OPEN AND SMOKE DETECTOR TO RELEASE DOOR ON FIRE ALARM.
30. RELOCATE FEED FOR NEW HEATER. WIRE AND CONNECT TO EXISTING CIRCUIT.
31. PROVIDE 120V CIRCUIT FOR MOTORIZED DAMPER.

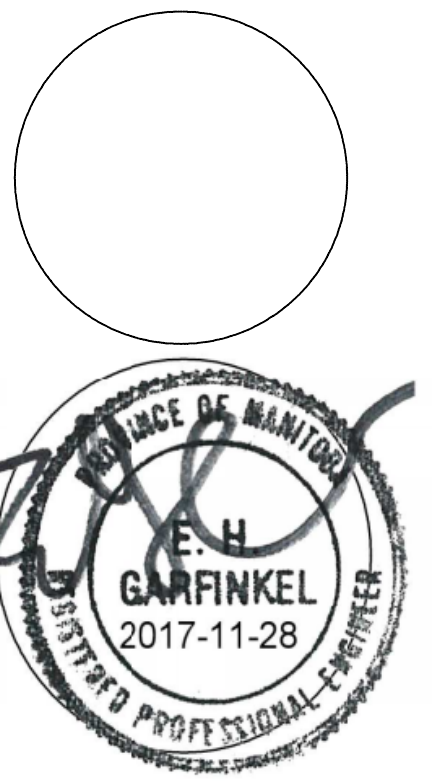


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This drawing must not be scaled. The contractor shall verify all dimensions and other data on site prior to commencement of work. Discrepancies, errors, and omissions are to be reported to Public City Architecture Inc. prior to proceeding with the Work.

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Project

Cornish Library Renovation

Drawing
BASEMENT - POWER AND SYSTEMS RENOVATION LAYOUT

Drawn By	Reviewed By
TL	ATS
Scale	Drawing No.
As noted	EP2.0

Date	Project No.
2017.11.28	1503a