**PARTIAL SECOND FLOOR PLAN (251 DONALD ST)**
SCALE: 1:150mm (24"x36")

APPROXIMATE LOCATION OF EXISTING FIRE ALARM PANEL IN ELECTRICAL VAULT LP-02 BELOW.

CORR-02

EXISTING CARD ACCESS CONTROL PANEL

EXISTING PANEL SD

EXISTING PANEL SH

SKYWALK

ST-01

EL-01

ST-02

**PARTIAL SECOND FLOOR PLAN (266 GRAHAM AVE)**
SCALE: 1:150mm (24"x36")

CORR-01

CORR-02

EXISTING PANEL N2MH1

EXISTING CARD ACCESS CONTROL PANEL

SKYWALK

ST-02    ST-01    EL-01

CLIENT

Winnipeg
**THE CITY OF WINNIPEG**
ASSETS AND PROPERTY
MANAGEMENT DEPARTMENT
MUNICIPAL ACCOMMODATIONS DIVISION
3-65 GARRY STREET, R3C 4K4

CONTRACTOR

**FOR TENDER ONLY**
NOT TO BE USED FOR CONSTRUCTION

CONSULTANT

**KGS GROUP**

| # | DATE | REVISION/ISSUANCE |
|---|------|-------------------|
| 0 | 01/28/22 | ISSUED FOR TENDER |

PROJECT # 21-3413-006

DATE ISSUED
JAN. 28, 2022

SEALS

PROJECT NAME
**WEATHER PROTECTED WALKWAY SYSTEM, ACCESSIBILITY UPGRADES**
GRAHAM AVE, WINNIPEG, MB

SHEET TITLE
**ELECTRICAL FLOOR PLANS**

SHEET NUMBER
**E2.0**

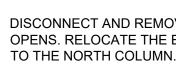**GENERAL NOTES:**

1. REFER TO ARCHITECTURAL DRAWINGS FOR ADDITIONAL DETAILS ON NEW DOOR DEVICES. PROVIDE CONDUIT AND WIRING TO ALL NEW ELECTRIFIED DEVICES. SOME ADO PUSHBUTTONS ARE WIRELESS.

**KEYNOTES:**

1. DISCONNECT AND REMOVE EXISTING DOOR HOLD OPENS. REUSE ONE FOR DOOR D202a. CONNECT NEW ADO AND ALL RELATED PUSHBUTTONS AND DEVICES. PROVIDE A NEW 15A CIRCUIT FROM THE NEAREST POWER PANEL.

2. DISCONNECT AND REMOVE ALL DOOR HOLD OPENS. RELOCATE THE EXISTING CARD READER TO THE NORTH COLUMN. CONNECT NEW ADO AND ALL RELATED PUSHBUTTONS AND DEVICES. PROVIDE A NEW 15A CIRCUIT FROM THE NEAREST POWER PANEL.
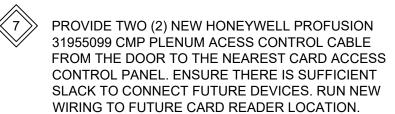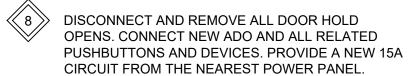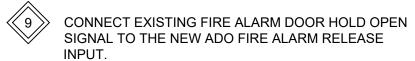
3. DISCONNECT AND REMOVE ALL DOOR HOLD OPENS ON DOOR D204b. CONNECT NEW ADO AND ALL RELATED PUSHBUTTONS AND DEVICES. PROVIDE A NEW 15A CIRCUIT FROM THE NEAREST POWER PANEL.

4. PROVIDE A NEW TANDEM BREAKER IN PANEL SH. PANEL IS A CUTLER HAMMER PL1A PANEL.

5. CONNECT NEW ADO TO NEW POWER CIRCUIT. CONNECT ALL RELATED PUSHBUTTONS AND DEVICES. PROVIDE A NEW 15A CIRCUIT FROM THE NEAREST POWER PANEL.

6. DISCONNECT AND REINSTALL EXISTING ADO COMPLETE WITH ALL RELATED PUSHBUTTONS AND DEVICES.

7. PROVIDE TWO (2) NEW HONEYWELL PROFUSION 31955099 CMP PLENUM ACESS CONTROL CABLE FROM THE DOOR TO THE NEAREST CARD ACCESS CONTROL PANEL. ENSURE THERE IS SUFFICIENT SLACK TO CONNECT FUTURE DEVICES. RUN NEW WIRING TO FUTURE CARD READER LOCATION.

8. DISCONNECT AND REMOVE ALL DOOR HOLD OPENS. CONNECT NEW ADO AND ALL RELATED PUSHBUTTONS AND DEVICES. PROVIDE A NEW 15A CIRCUIT FROM THE NEAREST POWER PANEL.

9. CONNECT EXISTING FIRE ALARM DOOR HOLD OPEN SIGNAL TO THE NEW ADO FIRE ALARM RELEASE INPUT.

10. PROVIDE A NEW HONEYWELL PROFUSION 31955099 CMP PLENUM ACESS CONTROL CABLE FROM THE DOOR TO THE NEAREST CARD ACCESS CONTROL PANEL. ENSURE THERE IS SUFFICIENT SLACK TO CONNECT FUTURE DEVICES. RUN NEW WIRING TO FUTURE CARD READER LOCATION.

f-BLOK architecture inc.