



PARTIAL FLOOR PLAN — FIRE ALARM AND SECURITY — NEW CONSTRUCTION

1/8" = 1'-0"

GENERAL NOTES:

- 1. PROVIDE AND CONNECT FIRE ALARM DEVICES TO EXISTING FIRE ALARM CIRCUIT SERVING AREA WITH CAPACITY. ENSURE NEW FIRE ALARM DEVICES ARE COMPATIBLE WITH EXISTING FIRE ALARM MANUFACTURER 'NOTIFIER'.
- 2. FIRE ALARM AS-BUILT RECORD DRAWINGS TO BE COMPLETE WITH CONDUIT ROUTING CLEARLY INDICATED AND ALL FIRE ALARM ADDRESSES DENOTED WITH THE RESPECTIVE DEVICE.
- 3. FIRE ALARM TESTING TO BE CONDUCTED IN ACCORDANCE WITH THE CITY OF WINNIPEG INTEGRATED LIFE SAFETY SYSTEM TESTING.

KEY NOTES:

1 PROVIDE NEW PRE-WIRED (12 DOOR) ACCESS CONTROL PANEL COMPLETE WITH 5, 2 DOOR NETWORK CONTROLLERS. CONTROL PANEL TO BE ALTRONIX TROVE MODEL T2M7XK1D. 2 DOOR NETWORK CONTROLLERS TO BE MERCURY LP1502. CONTRACTOR RESPONSIBLE FOR WIRING ACCESS CONTROL SYSTEM AS WELL AS DOOR HARDWARE. COORDINATE ACCESS CONTROL SYSTEM WITH CITY OF WINNIPEG INTRUSION, ACCESS CONTROL, AND SURVEILLANCE STANDARDS 2024.

PROVIDE DUCT DETECTOR WITHIN THE SUPPLY AIR DUCT. DUCT DETECTOR TO BE CONNECTED TO FIRE ALARM SHUT DOWN RELAY TO SHUT DOWN RTU-1 / ERV-1 UPON ACTIVATION. COORDINATE DUCT LOCATION WITH MECHANICAL.



Stantec Consulting Ltd.
Suite 500, 311 Portage Avenue
Winnipeg MB Canada R3B 2B9
Tel. 204.489.5900 Fax. 204.453.9012
www.stantec.com

Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay.

The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

Consultants

Legend

2 ISSUED FOR ADDENDUM #3		CB	AA	25.07.30
1 ISSUED FOR ADDENDUM #2		СВ	AA	25.07.17
Revision		Ву	Appd.	YY.MM.D
-				
ISSUED FOR CONSTRUCTION		СВ	AA	25.06.04
Issued		Ву	Appd.	YY.MM.D
File Name:				
	Dwn	Chkd	 Dsan	YY.MM.D

Permit-Seal

ORIGINAL
DRAWING
SEALED BY
A. AROUTIOUNOV
MEMBER
31095
Stantec Consulting Ltd.

2025-06-04

ENGINEERS
GEOSCIENTISTS
MANITOBA
Certificate of Authorization
Stantec Consulting Ltd.

nsulting Ltd. No. 1301

Client/Project

WINNIPEG TRANSIT MAINTENANCE FACILITY OFFICE REDEVELOPMENT

421 OSBORNE ST. SOUTH, WINNIPEG, MB

Scale

Title

Project No.

PARTIAL FLOOR PLAN - FIRE ALARM AND - SECURITY - NEW CONSTRUCTION

115421006 1/8"=1"-0"

Drawing No. Sheet Revision

E-206 12 of 18 2

U:\115421006\D_WORKING_FILES\10_ELECTRICAL\02_CAD\03_SHEFTS\21006E_E-205_FP.