

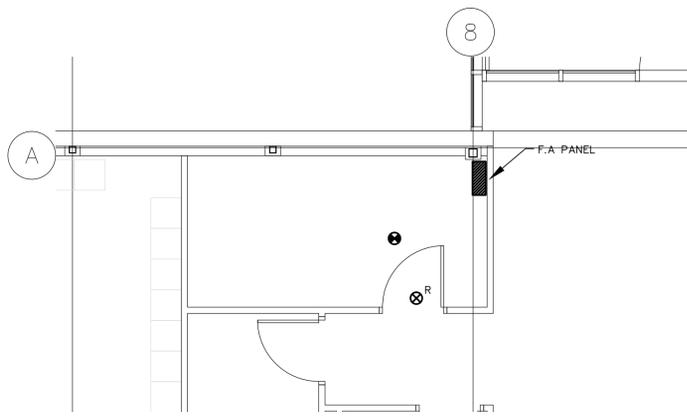
HAZARDOUS LOCATION ELECTRICAL NOTES

- 1 ALL WIRING AND EQUIPMENT IN WOODWORKING AREA TO MEET ELECTRICAL HAZARDOUS LOCATION WIRING FOR CLASS III, DIV. 1, AS RELAXED FOR AN AREA WITH DUST COLLECTION. BOXES SHALL BE CAST, COUPLINGS AND CONNECTIONS SHALL BE WEATHERPROOF. FLEXIBLE CONDUIT SHALL BE TECK. ALL ENCLOSURES AND COVERPLATES SHALL BE WEATHERPROOF.
- 2 ALL WIRING IN BAYS TO COMPLY WITH C.E.C. 20-102. AREA FROM FINISHED FLOOR TO 50mm ABOVE FINISHED FLOOR TO BE HAZARDOUS AREA CLASS 1, ZONE 2. AREA BELOW FLOOR TO BE HAZARDOUS AREA CLASS 1 ZONE 1.

SPECIFIC ELECTRICAL NOTES

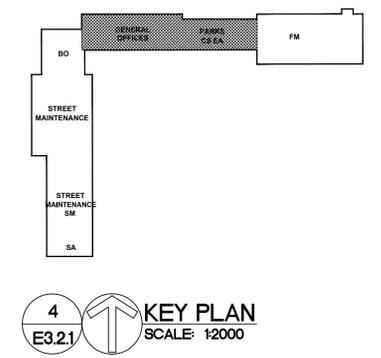
- 1 TIE ALL SPRINKLER, FLOW, TAMPER, AND PRESSURE SWITCHES TO FIRE ALARM SYSTEM, CONFIRM EXACT QUANTITY AND LOCATIONS WITH SPRINKLER SUPPLIER, ON FIRE ALARM PLAN.

1 ADMINISTRATIVE BLOCK FLOOR PLAN - FIRE LAYOUT
E3.21 SCALE: 1:100



3 ENLARGED MAIN TELCO ROOM 104 ROOM FLOOR PLAN - FIRE LAYOUT
E3.21 SCALE: 1:50

2 PARKS GARAGES FLOOR PLAN - FIRE LAYOUT
E3.21 SCALE: 1:100



4 KEY PLAN
E3.21 SCALE: 1:2000

NOT FOR CONSTRUCTION

REV	DESCRIPTION	DATE	BY
3	ISSUED FOR 99% REVIEW	2012.06.04	MZ
2	ISSUED FOR 66% REVIEW	2012.03.06	MZ
1	ISSUED FOR 33% REVIEW	2012.01.06	MZ

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CLIENT: CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
PROJECT NUMBER: 31-178E
DRAWN BY: KC
DATE: MARCH 06, 2012
SCALE: AS SHOWN

PROJECT TITLE:
CITY OF WINNIPEG
PUBLIC WORKS EAST YARD COMPLEX
MAIN OFFICE & GARAGES
SHEET TITLE:
MAIN FLOOR FIRE LAYOUT

SHEET NUMBER:
E3.2.1
REVISION NUMBER:
0