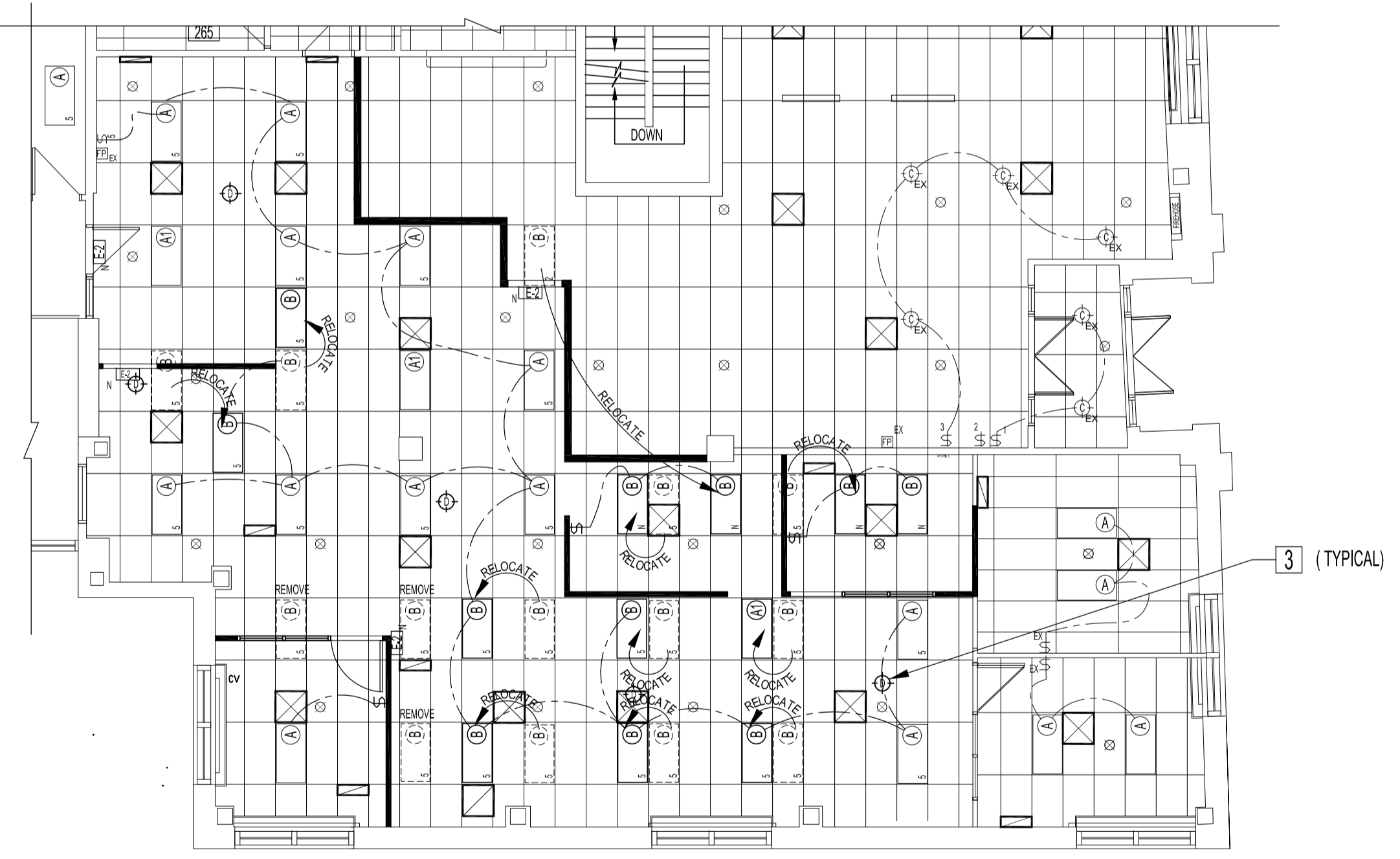


PARTIAL MAIN FLOOR PLAN - ELECTRICAL, DATA & PHONE RENOVATION
SCALE: 1/8"=1'-0"



PARTIAL MAIN FLOOR REFLECTED CEILING PLAN - LIGHTING RENOVATION
SCALE: 1/8"=1'-0"

ELECTRICAL RENOVATION NOTES:
REFER TO DRAWING E5.1 AND ON DRAWING E1.1

- 1 SUPPLY & INSTALL DUPLEX RECEPTACLES AS SHOWN IN DARKER LINES. 14" FROM FLOOR OR SAME ELEVATION AS EXISTING, TYPICAL.
- 2 SUPPLY & INSTALL PHONE WALL OUTLET 14" FROM FLOOR OR SAME ELEVATION AS EXISTING. WHERE PHONE & DATA ARE REQUIRED SIDE-BY-SIDE, USE COMBINATION PHONE & DATA OUTLET- SINGLE GANG BOX, TYPICAL.
- 3 SUPPLY & INSTALL NEW CEILING EMERGENCY LIGHTS. WIRE TO EXISTING EMERGENCY LIGHTS.
- 4 SUPPLY & INSTALL JUNCTION BOXES TO UNDERSIDE OF STRUCTURAL CEILING TO ACCOMMODATE SERVICES FOR FUTURE WORKSTATIONS.
- 5 SUPPLY & INSTALL NEW CATEGORY 6 AND 24-PORT PATCH PANEL & 24-PORT SWITCH. DATA CABLES, CONNECTORS TO WALL PLATES & CEILING JUNCTION BOXES AS SHOWN. SEE CATAGORY 6 CABLING SPECIFICATION, DRAWING E3.1. ALL CATEGORY 6 CABLING SHALL BE SOURCED FROM THE MAIN FLOOR LAN ROOM WHERE NEW PATCH PANEL & SWITCH IS TO BE INSTALLED ON EXISTING RACK LAN ROOM IS LOCATED SOUTH OF THE GARAGE AREA, TYPICAL.
- 6 REPLACE & REWIRE EXISTING DATA TO NEW PORT DESIGNATION. ALL DATA TO BE REWIRED TO CATEGORY 6 USING EXISTING DEVICE BOXES.
- 7 NEW PHONE PORT SHARING DEVICE BOX WITH DATA PORT SHALL HAVE A PRE-INSTALLED CATEGORY 6 BLACK CONNECTOR FOR PHONE. INCLUDE FISH CORD FROM WALL DEVICE TO ABOVE FINISHED CEILING FOR MTS TO INSTALL PHONE WIRING.

SYMBOL DESCRIPTION

- E1 ELECTRICAL JUNCTION BOX ABOVE CEILING FOR 5 WORKSTATIONS (NEW)
- D1 DATA JUNCTION BOX ABOVE CEILING FOR 5 WORKSTATIONS (NEW)
- C1 PHONE JUNCTION BOX ABOVE CEILING FOR 5 WORKSTATIONS (NEW) COORDINATE WITH MTS
- E2 ELECTRICAL JUNCTION BOX ABOVE CEILING FOR 4 WORKSTATIONS (NEW)
- D2 DATA JUNCTION BOX ABOVE CEILING FOR 4 WORKSTATIONS (NEW)
- C2 PHONE JUNCTION BOX ABOVE CEILING FOR 4 WORKSTATIONS (NEW) COORDINATE WITH MTS

LIGHTING SCHEDULE

2 (A)	FLUORESCENT LIGHT 2X4 (EXISTING) "2" INDICATES LIGHT SWITCHES NUMBER TO WIRE TO.
(A)	FLUORESCENT LIGHT 2X4 (EXISTING NIGHT LIGHT)
2 (B)	FLUORESCENT LIGHT 2X4 (REUSED & / OR REMOVED) "2" INDICATES LIGHT SWITCHES NUMBER TO WIRE TO.
(P)	CEILING POT LIGHT (EXISTING)
(E)	CEILING EMERGENCY LIGHT. (EXISTING)
(E)	CEILING EMERGENCY LIGHT. MATCH EXISTING TYPE & WIRE TO EXISTING CIRCUIT.
E-1	EXIT LIGHT (EXISTING)
E-2	EXIT LIGHT (NEW) - LUMACELL. - LER460UNIV, LED, SINGLE FACE, SUPPLY & INSTALL TO EXISTING CIRCUIT.

NO.	REVISION/DESCRIPTION	BY	DATE
SEALS			

ORIGINAL STAMPED BY: D.A.PALEY, P.ENG
DATE: 2008.12.29

DRAWN BY	MBD	CHECKED BY	APPROVED
DATE	2008.12.22	USER APPROVAL	

CITY OF WINNIPEG
PLANNING, PROPERTY AND
DEVELOPMENT DEPARTMENT
CIVIC ACCOMMODATIONS DIVISION
300 - 65 GARRY ST. R3C 4K4

PROJECT
MANDARIN BUILDING
WFPS RELOCATION TO MAIN FLOOR

185 KING STREET
SHEET TITLE

PARTIAL MAIN FLOOR PLAN
ELECTRICAL, DATA & PHONE
RENOVATION, REFLECTED CEILING

SCALE	PROJECT NO.	SHEET NO.
AS SHOWN	2008-059-01	E2.1