



## **ELECTRICAL SYMBOLS**

REMOVE COMPONENTS & WIRING BACK TO SOURCE

SYMBOL DESCRIPTION

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DUPLEX RECEPTACLE

FLOOR TELEPHONE

 $\bigcirc$ FLOOR DUPLEX RECPT. □ POWERPOLE

**EMG LITE HEAD** EMG LITE BATTERY

HTR1 ELECTRIC BASEBORD HEATER SINGLE POLE SWITCH 3 WAY SWITCH

(EXISTING) NEW ELECTRIC BASEBORD

3-GANG SWITCHES DIMMER SWITCH

HEATER TO MATCH EXISTING IN TYPE & HEATING CAPCITY

THERMOSTAT (EXISTING)

FIRE ALARM BELL FIRE ALARM PULL STATION

REMOVE

TELEPHONE - WALL

JOHNSON CONTROLS

## **ELECTRICAL DEMOLITION NOTES:**

- (1) REMOVE (SHOWN IN DASH) RECEPTACLES, CONNECTORS, & ASSOCIATED WIRING BACK TO SOURCE AND CAP WITH REMOVABLE PLUGS FOR UNDERFLOOR DUCT SYSTEM. (TYPICAL)
- REMOVE (SHOWN IN DASH) COMPLETE DATA BOX, CONNECTOR, & ASSOCIATED CABLING BACK TO SOURCE. TYPICAL.
- REMOVE TELEPHONE OUTLET & CABLING BACK TO SOURCE. PATCH WALL TO MATCH EXISTING, EXCEPT WHERE WALL IS TO BE DEMOLISHED. TYPICAL.
- REMOVE (SHOWN IN DASH) FLOURESCENT LIGHTING AND RELOCATE AS SHOWN ON DRAWING E4. TYPICAL.
- (5) RELOCATE RECEPTICLE TO ABOVE COUNTER.

LIGHTING SCHEDULE	
A	FLUORESCENT LIGHT 2X4 ( EXISTING ) NOT TO BE MOVED OR REUSED
A	FLUORESCENT LIGHT 2X4 ( EXISTING NIGHT LIGHT ) NOT TO BE MOVED OR REUSED
[	FLUORESCENT LIGHT 2X4 ( REUSED & / OR REMOVED)
[	FLUORESCENT LIGHT 2X4, (EXISTING NIGHT LIGHT) TO BE MOVED / REUSED OR REMOVED)
	FLUORESCENT LIGHT 1X4, (EXISTING LIGHT) TO REMAIN
�	CEILING POT LIGHT ( EXISTING )
<b>(</b>	NEW CEILING POT LIGHT (COPPER), ML706830, H750ICAT(HOUSING), 14.8W LED, 6" DIA. MODULE, WHITE TRIM RING & SPECULAR REFLECTOR (494SC06), 123mA, 14.8W, 120V
<b>\$</b>	CEILING EMERGENCY LIGHT. (EXISTING )
<b></b>	NEW CEILING EMERGENCY LIGHT. MATCH EXISTING TYPE & WIRE TO EXISTING CIRCUIT.
E-1	EXIT SIGN (EXISTING)
E-2	EXIT SIGN (NEW) LUMACELL - LER450UNIV, LED, SINGLE FACE, SUPPLY & INSTALL TO EXISTING CIRCUIT
	UNDERCABINET LIGHT (NEW), LITHONIA 2UC17 GEB10IS SWRC 17W T8. SUPPLY & INSTALL. WIRE TO AVAILABLE CIRCUIT

NOTE: ALL FLOURESCENT FIXTURES TO BE RE-LAMP WITH PHILLIPS LAMPS MODEL F32T8 / TL841 / ALTO. ALL FLOURESCENT FIXTURESLENSES ARE TO BE CLEANED

NOTES :

- 1. THESE DRAWINGS SHALL NOT BE SCALED.
- 2. THE CONTRACTOR SHALL VISIT THE SITE AND SATISFY ONESELF ALL DIMENSIONS, DATUM, AND DETAILED INFORMATION SHOWN ARE CORRECT.
- 3. THE CONTRACTOR IS TO REPORT ANY DISCREPANCIES PRIOR TO COMMENCEMENT OF WORK.
- 4. THE CONTRACTOR IS TO REVIEW AND COORDINATE ALL ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL OPENINGS THROUGH FLOORS, WALLS, AND CEILINGS FOR DUCT, PIPE & ELECTRICAL RISERS AND ALL OPENINGS NOT SHOWN ON DRAWINGS.
- 5. ALL OPENINGS THROUGH FIRE ASSEMBLIES ARE TO BE FIRE STOPPED AND SEALED WITH ULC APPROVED FIRE STOPPING TO MAINTAIN THE INTEGRITY OF THE FIRE SEPARATION, AND PROVIDE A SMOKE-TIGHT BARRIER.
- 6. ALL PRODUCTS AND MATERIALS TO BE USED AND INSTALLED SHALL CONFORM WITH MANUFACTURER'S SPECIFICATIONS & APPLICABLE CODES.
- 7. THE CONTRACTOR SHALL BE RESPONSIBLE TO PATCH AND MAKE GOOD ALL EXISTING CONSTRUCTION AFFECTED BY THE REMOVAL OF ALL ITEMS FORMING

THE PART OF THE RENOVATION WORK.

- 8. WHERE NEW FLOORING AND BASE IS TO BE INSTALLED IN EXISTING AREAS (REFER TO FLOOR PLAN AND ROOM SCHEDULE) THE EXISTING FLOORING SURFACE AND BASE MUST BE REMOVED, UNLESS OTHERWISE NOTED. ALL FLOOR SURFACES SHALL BE PREPARED IN ACCORDANCE TO MANUFACTURER'S RECOMMENDATIONS FOR INSTALLATION OF NEW FLOOR.
- 9. WHERE PAINTING OF EXISTING WALLS IS INDICATED ON THE ROOM SCHEDULE, THESE WALLS MUST BE CLEANED OF ANY EXISTING WALL COVERING, PATCHED & PREPARED TO ACCEPT NEW MATERIAL, UNLESS OTHERWISE NOTED.
- 10. ALL NEW LIGHTING FIXTURES & NEW RECEPTACLES TO BE CONNECTED TO APPROPRIATE PANELS, EXCEPT FOR EMERGENCY LIGHT REMOTE HEADS TO BE CONNECTED TO EMEGENCY LIGHT BATTERY PACK(S).
- 11. CONTRACTOR MAY REUSE EXISTING BREAKERS & WIRING PROVIDED SAME IS IN GOOD CONDITION & MEETS ALL APPLICABLE CODES.
- 12. GENERAL DUTY RECEPTACLES SHALL BE CSA APPROVED, WHITE C/W STAINLESS STEEL TRIM PLATES MOUNTED AS EXISTING, EXCEPT AS NOTED.
- 13. SUPPLY & INSTALL LAMACOID NAME PLATES ON ALL PANEL BOARDS, SWITCHES & RECEPTACLES. ELECTRICAL PANEL SCHEDULE SHALL BE TYPED & ADHERED TO INSIDE OF ASSOCIATED ELECTRICAL PANEL DOOR.
- 14. ALL ABANDONED ELECTRICAL FIXTURES, COMPONENTS & RECEPTACLE WIRINGS SHALL BE REMOVED BACK TO SOURCE.

DRAWING LIST	
SHEET No:	SHEET TITLE
E1.2	PARTIAL SECOND FLOOR ELECTRICAL, DATA & PHONE DEMOLITION
E2.2	PARTIAL SECOND FLOOR ELECTRICAL, DATA & PHONE RENOVATION
E.3.2	ELECTRICAL & CATEGORY 6 CABLING SPECIFICATIONS

REVISION/DESCRIPTION

ORIGINAL STAMPED BY: D.A.PALEY, P.ENG DATE: 2009.12.29

DRAWN BY MBD CHECKED BY 2009.12.22 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 SECOND FLOOR

185 KING STREET

SHEET TITLE

PARTIAL SECOND FLOOR PLAN ELECTICAL, DATA & PHONE

DEMLOTION, REFLECTED CEILING

2008-059-03 AS SHOWN

PROJECT NO.

SHEET NO.

DRAWING SHEET SIZE: A1 (841mm x 594mm) PLOT 1:1