FILE NAME: 2019078EV3.dwg

DATE: 2019.06.14

SHEET TITLE: PARTIAL MAIN FLOOR PLAN - DEMO

PROJECT No: 2019-07802

ADDRESS: 510 KING STREET

ABBREVIATIONS

	DESCRIPTION
A	AMPERE, AMPACITY
AC	ABOVE COUNTER
ACT	ACOUSTIC CEILING TILE
AFF	ABOVE FINISH FLOOR
BFC	BELOW FINISH CEILING
CCT	CIRCUIT, CCT: C=PANEL "B"; CT= CIRCUIT "1" (B1)
CLNG	CEILING
D	DEMOLITION , REMOVE BACK TO SOURCE
DED	DEDICATED CIRCUIT
DSW	DISCONNECT SWITCH
DWG	DRAWING
D/W	DISHWASHER
E	EXISTING OR "NO DESIGNATION"
GFCI	GROUND FAULT CIRCUIT INTERRUPTER
HTR	HEATER
HVAC	HEATING, VENTILATING AND AIR CONDITIONING
JB	JUNCTION BOX
M	METER
MD	MOTION DETECTOR
M/W	MICROWAVE
N	NEW
N.I.C.	NOT IN CONTRACT
NTS	NOT TO SCALE
O/C	ON CENTER
OS	OCCUPANCY SENSOR
PNL	PANEL
R	RELOCATE
RECPT.	RECEPTACLE
SW	SWITCH
TBC	TO BE CONFIRMED
TBD	TO BE DETERMINED
TYP.	TYPICAL
V	VOLT
W	WATT

ELECTRICAL LEGEND

TYPE	DESCRIPTION
	DUPLEX RECEPTACLE
+XX	HEIGHT IN INCHES ABOVE FINISH FLOOR TO CENTERLINE OF DEVICE
1,2	2-GANG DUPLEX RECEPTACLE
USB	DUPLEX RECEPTACLE WITH (2) 2A USB 2.2 & 3.0 CAPABLE
GF	GROUND FAULT CIRCUIT INTERRUPTER DUPLEX RECEPTACLE
	LIGHT SWITCH, SINGLE POLE
OS	OCCUPANCY SENSOR SWITCH WITH AUTO-ON & AUTO-OFF, WHITE
DSW	DISCONNECT SWITCH
J / E	JUNCTION BOX
FP	FIRE ALARM MANUAL PULL STATION
FB	FIRE ALARM BELL
FSS	FIRE ALARM STROBE SIREN
HT	HEAT DETECTOR
M	PUBLIC ADDRESS MICROPHONE INPUT JACK
PS	PUBLIC ADDRESS SPEAKER
SPK	SPEAKER
C	SPEAKER VOLUME CONTROLLER
	DATA PORT
	FLOOR PEDESTAL DATA PORT
	VOICE (PHONE) PORT: CENTREX LAND LINE
KP	KEY PAD/DISPLAY - SECURITY
H	HORN - SECURITY
MD	MOTION DETECTOR- SECURITY
PNL "X"	ELECTRICAL PANEL
AP	NETWORK ACCESS POINT
T	THERMOSTAT
ES	ELECTRIC STRIKE, VON DUPRIN 6211FSE (SUPPLIED BY ARCH)
CA	CARD ACCESS, MULTICLASS SE READER, LARGE WALL MOUNT, HID PART # RP40, BLACK
DC	DOOR CONTACT - FLUSH MOUNT, GE MODEL # 1076CW

POWER AND SYSTEMS DEMOLITION NOTES: "⊗"

ALSO SEE NOTES & SPECIFICATIONS.
REFER TO APPLICABLE RENOVATION DRAWING FOR RELOCATED COMPONENTS.
ALL ABANDONED CABLES TO BE REMOVED AS REQUIRED BY LATEST CANADIAN ELECTRICAL CODE.
DO NOT DISTURB OR DISCONNECT ANY WIRING & CABLING IN AREA OF WORK REQUIRED FOR OTHER AREAS.

1. RELOCATE LIGHT SWITCH & WIRING AS SHOWN IN ELECTRICAL RENOVATION DRAWING. REPLACE WITH NEW LIGHT SWITCH & FACEPLATE.
   1.1. KITCHEN 112 CEILING LUMINAIRES TO REMAIN.
2. REMOVE RECEPTACLE, BOX & CIRCUIT BACK TO PANEL.
3. REMOVE EQUIPMENT, SWITCH & CIRCUIT BACK TO SOURCE.
4. RELOCATE CANTEEN 111 & PANTRY 110 LUMINAIRES USING EXISTING CIRCUIT WITH NEW WIRING & SWITCH, REFER TO ELECTRICAL RENOVATION REFLECTED CEILING PLAN.
5. RELOCATE RECEPTACLE CIRCUIT AS SHOWN & REPLACE WITH NEW GFCI RECEPTACLE & FACEPLATE.
6. REMOVE CONTROL WIRING BACK TO SOURCE.
7. REMOVE EXISTING RANGE CIRCUIT BACK TO PANEL & REMOVE BREAKER.
8. REMOVE (DC) & REPLACE WITH NEW, SEE ELECTRICAL RENOVATION DRAWING.
9. REMOVE (PA) ENCLOSURE & RETURN TO CITY. RELOCATE INTERNAL COMPONENTS AS SHOWN IN ELECTRICAL RENOVATION DRAWING.
10. RELOCATE/ROTATE PANEL "K" INSIDE PREP 110 AS SHOWN. HEIGHT TO MATCH EXISTING. TEST ALL CIRCUIT BREAKERS. IF NOT CODE COMPLIANT, REPLACE PANEL BOARD ASSEMBLY, CIRCUIT BREAKERS & COMPONENTS TO SUIT.

KEY PLAN
SCALE: N.T.S.

PARTIAL MAIN FLOOR AND REFLECTED CEILING PLAN - DEMOLITION
SCALE: 1/4"=1'-0"

NOTES:

1. THESE DRAWINGS SHALL NOT BE SCALED.
2. THE WORD "PROVIDE" IS DEFINED AS SUPPLY & INSTALL.
3. ALSO REFER TO ARCHITECTURAL, MECHANICAL & ELECTRICAL DRAWINGS & SPECIFICATIONS.
4. SUBMISSION OF SITE MARK-UPS, AS-BUILTS, OPERATING & MAINTENANCE MANUALS AND OTHER SUPPORTING DOCUMENTS TO CLIENT ARE MANDATORY AT THE COMPLETION OF THIS PROJECT.
5. THE CONTRACTOR SHALL VISIT THE SITE AND ENSURE ALL DIMENSIONS, DATUM, AND DETAILED INFORMATION SHOWN ARE CORRECT.
6. THE CONTRACTOR IS TO REVIEW AND COORDINATE ALL ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL OPENINGS THROUGH FLOORS, WALLS, AND CEILINGS FOR DUCTS, PIPES & ELECTRICAL RISERS AND ALL OPENINGS NOT SHOWN ON DRAWINGS.
7. ALL OPENINGS THROUGH FIRE ASSEMBLIES INCLUDING FLOORS AND CEILINGS 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.
8. ALL PRODUCTS AND MATERIALS TO BE USED AND INSTALLED SHALL CONFORM WITH MANUFACTURER'S SPECIFICATIONS, APPLICABLE CODES AND AUTHORITY HAVING JURISDICTION.
9. THE CONTRACTOR SHALL BE RESPONSIBLE TO PATCH AND MAKE GOOD ALL EXISTING CONSTRUCTION AFFECTED BY THE REMOVAL OF ALL ITEMS FORMING PART OF THE RENOVATION WORK.
10. PROVIDE DYNA LABELS ON ALL & EXISTING SWITCHES, PORTS & RECEPTACLES. PANEL SCHEDULE SHALL BE RETYPED TO REFLECT AS-BUILT CONDITIONS & INSERTED TO INSIDE OF ASSOCIATED PANEL DOOR SLEEVE PROTECTOR. ALSO REFER TO ELECTRICAL SPECIFICATIONS.
11. ALL ABANDONED ELECTRICAL FIXTURES, COMPONENTS, RECEPTACLES & DATA CABLING SHALL BE REMOVED BACK TO SOURCE & TERMINATED AS PER APPLICABLE CODES.
12. RECONNECT & TEST ALL FIRE PREVENTION EQUIPMENT.
    INSTALLATION SHALL BE IN CONFORMANCE WITH CAN/ULC-S524-M, STANDARD FOR INSTALLATION OF FIRE ALARM SYSTEMS. NOTIFY BUILDING OWNER PRIOR TO PERFORMING A MANDATORY FIRE ALARM VERIFICATION REPORT IN CONFORMANCE WITH CAN/ULC-S537, STANDARD FOR VERIFICATION OF FIRE ALARM SYSTEMS FOR ZONES AFFECTED.

WARNING:
ASBESTOS MAYBE PRESENT BEHIND WALLS, CEILING SPACE & FLOORS. IF ASBESTOS & ANY HAZARDOUS MATERIAL IS FOUND, STOP WORK IMMEDIATELY & CONTACT CITY OF WINNIPEG CENTRAL CONTROL PH: 204-986-2351.

ELECTRICAL

SHEET No:	SHEET TITLE
E1	ELECTRICAL: PARTIAL MAIN FLOOR AND REFLECTED CEILING PLAN; DEMOLITION, POWER AND SYSTEMS
E2	ELECTRICAL: PARTIAL MAIN FLOOR AND REFLECTED CEILING PLAN; RENOVATION, POWER AND SYSTEMS
E3	ELECTRICAL SPECIFICATIONS

No.	REVISION/DESCRIPTION	BY	DATE
0	ISSUED FOR CONSTRUCTION	DTA	2024.02.02
0	ISSUED FOR CONSTRUCTION	DTA	2023.07.04
000	REVISED TO CLIENT'S REQUEST, ISSUED FOR CLASS 3 COST ESTIMATE	DTA	2023.02.23
00	ISSUED FOR CLASS 3 COST ESTIMATE	DTA	2019.06.18

SEAL

PROVINCE OF MANITOBA
2024-02-02
X. WU
Member
2019
REGISTERED PROFESSIONAL ENGINEER

DRAWN	DTA	CHECKED		DESIGNED	DTA	APPROVED	
DATE	2019.06.14	USER APPROVAL					

Winnipeg

THE CITY OF WINNIPEG
PLANNING, PROPERTY AND DEVELOPMENT DEPARTMENT
MUNICIPAL ACCOMMODATIONS DIVISION
3–65 GARRY STREET, R3C 4K4

PROJECT
TURTLE ISLAND NEIGHBOURHOOD CENTRE
KITCHEN RENOVATIONS
DESIGN OF KITCHEN RENOVATIONS
510 KING STREET

SHEET TITLE
PARTIAL MAIN FLOOR PLAN
DEMOLITION
POWER AND SYSTEMS

SCALE	PROJECT No:	SHEET No:
AS SHOWN	2019-07801	E1

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