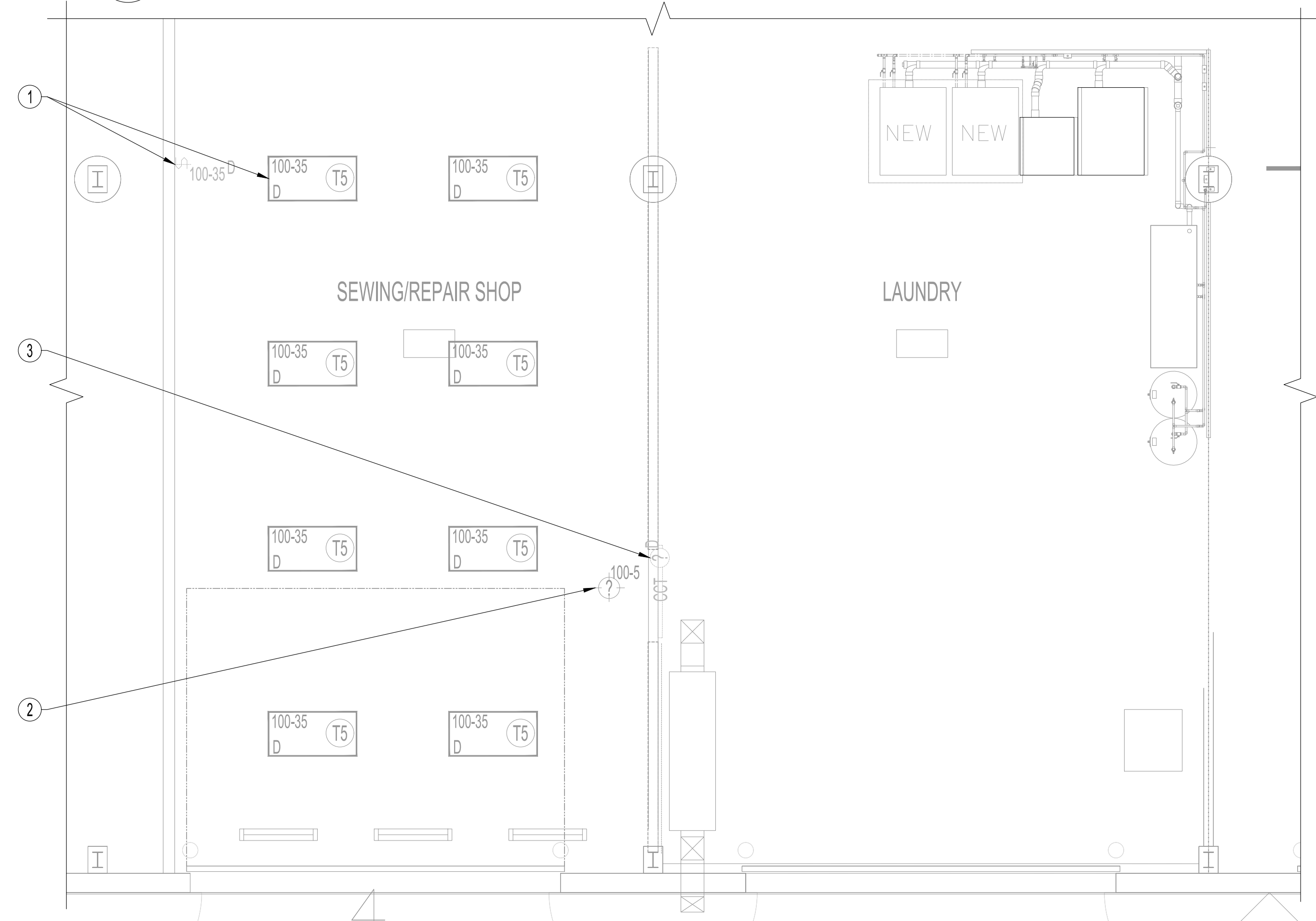


- ELECTRICAL LIGHTING RENOVATION NOTES: "X"**
 ALSO SEE NOTES & SPECIFICATIONS.
 ALL WIRING & CABLING IN CEILING SPACE SHALL BE PLENUM RATED AS PER LATEST CEC.
1. PROVIDE LUMINAIRES TO CIRCUIT SHOWN INCLUDING LOW-VOLTAGE WIRING.
 2. PROVIDE LINE VOLTAGE WALL-MOUNTED DIMMING WALLSTATION. WIRE AS PER MANUFACTURER. NEUTRAL WIRE REQUIRED.
 3. PROGRAM LINE VOLTAGE WALL-MOUNTED DIMMING WALLSTATION FOR 4-ZONE LIGHTING CONTROL.
 - 3.1. ZONE 1: ALL LIGHTS AT 80%.
 - 3.2. ZONE 2: TBD.
 - 3.3. ZONE 3: TBD.
 - 3.4. ZONE 4: TBD.
 4. PROVIDE NEW LUMINAIRES AS SHOWN. WIRE TO EXISTING HIGH BAY LUMINAIRE CIRCUIT.
 - 4.1. MOUNT NEW HIGH BAY LUMINAIRE AT 18' AFF AT LENS.
 - 4.2. WALL MOUNTED LUMINAIRE 7' AFF.
 - 4.3. LINE VOLTAGE WALL-MOUNTED DIMMING WALLSTATION. WIRE AS PER MANUFACTURER. NEUTRAL WIRE REQUIRED.

NOTES:
REFER TO OTHER ELECTRICAL DRAWINGS.

PARTIAL REFLECTED CEILING PLAN - RENOVATION
 SCALE: 1/4"=1'-0"



- ELECTRICAL LIGHTING DEMOLITION NOTES: "X"**
 ALSO SEE NOTES & SPECIFICATIONS.
 REFER TO APPLICABLE RENOVATION DRAWING FOR RELOCATED COMPONENTS.
 ALL ABANDONED CABLES TO BE REMOVED FROM PLENUM SPACES AS REQUIRED BY LATEST CANADIAN ELECTRICAL CODE.
 DO NOT DISTURB OR DISCONNECT ANY WIRING & CABLING IN AREA OF WORK REQUIRED FOR OTHER AREAS.
1. REMOVE ALL EXISTING TYPE "T5" LIGHTING, LIGHTING CIRCUITS & LIGHTING COMPONENTS. RETURN TYPE "T5" LUMINAIRES TO CITY.
 2. HIGH BAY LUMINAIRES INDICATED TO REMAIN.
 3. REMOVE LUMINAIRE & CIRCUIT BACK TO SOURCE.

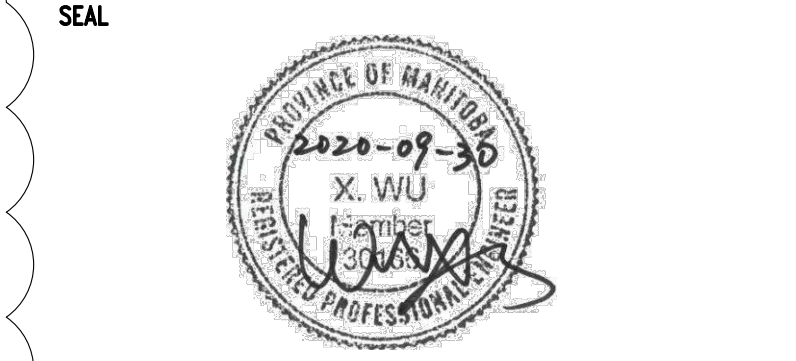
PARTIAL REFLECTED CEILING PLAN - DEMOLITION
 SCALE: 1/4"=1'-0"

LUMINAIRE, SWITCH & LIGHTING CONTROL SCHEDULE

TYPE	MANUFACTURER	CATALOGUE No.	LED	DESCRIPTION
(A)	(NEW) METALUX	24FPX-64-347V-L850-HCD-SWPD1	LED 6400 LUMENS, 5000K	2'x4' LED PANEL, 0-10V DIMMING DRIVER, WAVELINX WIRELESS INTEGRATED SENSOR, 347V
(B)	(NEW) METALUX	OHB-18SE-MFL-JUNC-L840-CD-ZW-SWPD3-U	LED 18000 LUMENS, 4000K	24" LED HIGH BAY, MEDIUM FROSTED LENS, GENERAL DISTRIBUTION, 0-10V DIMMING DRIVER, 347/480V, 360° INTEGRATED WAVELINX WIRELESS SENSOR, ACCESSORY 36" HANGER CHAIN.
(C)	(NEW) METALUX	4SWLED-32SL-LN-JUNC-L840-CD1-SWPD1-U	LED 3200 LUMENS, 4000K	SURFACE / WALL LED, SEMI-FROSTED LENS, 0-10V DIMMING DRIVER, WAVELINX WIRELESS INTEGRATED SENSOR, 347V
1P	(NEW) COOPER	W1L-RL-S1-W		LINE VOLTAGE WALLSTATION, WAVELINX 1 BUTTON LARGE, FIELD PROGRAMMABLE, RAISE/LOWER, 120V, WHITE
4P	(NEW) COOPER	W4S-RL-S4-W		LINE VOLTAGE WALLSTATION, WAVELINX 4 BUTTON SMALL, FIELD PROGRAMMABLE, RAISE/LOWER, 120V, WHITE

ALL NEW LIGHTING LUMINAIRES AND COMPONENTS SHALL BE MANITOBA HYDRO POWER SMART APPROVED.
 ALTERNATES NOT ACCEPTABLE.
 NEW LIGHTING CONTROL SYSTEM IS COOPERATION WAVELINX.

No.	REVISION/DESCRIPTION	BY	DATE
1	ISSUED FOR ADDENDUM 1	DTA	2020.10.21
0	ISSUED FOR CONSTRUCTION	DTA	2020.09.30



DATE	CHECKED	DESIGNED	APPROVED
2020.09.15	USER		

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

PROJECT
 FPS TRAINING, REPAIR & STORAGE FACILITY
 TURN OUT GEAR LAUNDRY ROOM

2546 McPHILLIPS STREET BID OPP: 696-2020

SHEET TITLE
 PARTIAL MAIN FLOOR REFLECTED CEILING PLAN
 ELECTRICAL
 LIGHTING AND SCHEDULE

SCALE AS SHOWN PROJECT No: 2020-047 SHEET No: E2R1