



POWER AND SYSTEMS RENOVATION NOTES: "X"

ALSO SEE NOTES & SPECIFICATIONS IN FINISHED SPACES. ALL WIRING & CABLING SHALL BE CONCEALED IN DOOR JAMB &/OR IN WALL CAVITY. ALL WIRING & CABLING IN CEILING SPACE SHALL BE PLENUM RATED (FT-6) AS PER LATEST CEC.

- ROUTE NETWORK DATA & CCTV CABLES ON EXISTING J-HOOKS ON EAST WALL.
- 1. PROVIDE (2) DEDICATED (XEROX) 120V 15A CIRCUIT WITH #12/2 RW90 IN EMT. MOUNT 8" UNDER SIDE OF EXISTING SERVICE COUNTER.
 - 1.1. DEDICATED (2) 2-GANG DUPLEX RECEPTACLE 120V, 15A CIRCUIT WITH #12/2 RW90 IN EMT. MOUNT 8" UNDER SIDE OF EXISTING SERVICE COUNTER & 4" BESIDE (XEROX) DEDICATED RECEPTACLE.
- 2. PROVIDE 4-PORT NETWORK DATA ON SINGLE DEVICE BOX WITH STAINLESS STEEL FACEPLATE. MOUNT 3" BESIDE DEDICATED 2-GANG DUPLEX RECEPTACLE.
- 3. PROVIDE CENTREX PHONE LINE (204-986-????) FOR (XEROX). MOUNT 3" BESIDE 4-PORT NETWORK DATA.
- 4. PROVIDE NETWORK DATA PORTS. MOUNT 8" UNDER SIDE OF EXISTING SERVICE COUNTER & 4" BESIDE EXISTING RECEPTACLE.
- 5. PROVIDE DURESS BUTTONS UNDERSIDE OF COUNTER (LOCATION TO BE CONFIRMED). WIRE WITH COMMON 18/4 STRANDED WIRE FOR BOTH DURESS BUTTONS IN 1" EMT TO EXISTING CITY OF WINNIPEG DURESS PANEL. TBD. LABEL BOTH CABLE ENDS. TERMINATION & PROGRAMMING OF DURESS CONTROL SYSTEM BY THE CITY.
 - 6.1. FULL VIEW OF TRANSACTION BETWEEN CASHIER & CUSTOMER.
 - 6.2. FULL VIEW OF FRONT OPENED SAFE WHEN CABINET DOORS & SAFE DOOR ARE OPENED.
- 6. PROVIDE (3) CCTV CAMERAS. SEE SPEC. WITH PURPLE CAT6A, FT-6. CABLES TO WIRING ROOM ??? NETWORK PATCH PANEL. EACH DEDICATED CAMERA SHALL BE INSTALLED (WALL OR CEILING MOUNT -CONSULT WITH CITY OF WINNIPEG) TO HAVE:
 - 6.1. FULL VIEW OF TRANSACTION BETWEEN CASHIER & CUSTOMER.
 - 6.2. FULL VIEW OF FRONT OPENED SAFE WHEN CABINET DOORS & SAFE DOOR ARE OPENED.
- 7. PROVIDE (ES-1) HARDWARE & BRACKETS FOR EXISTING GATE TO ALLOW FOR CARD ACCESS USING (CA).
- 8. SAFE INTRUSION ALARM
 - 8.1. PROVIDE SLIM SURFACE-MOUNT DOOR CONTACTS BETWEEN SAFE BODY & SAFE DOOR. WIRE TO WALL-MOUNTED 2-GANG DEVICE BOX HOUSING (CA-1) & (2) INDICATOR LIGHTS (RED-ARMED, GREEN-UNARMED). USE LEGRAND WIREMOLD 500 SERIES COMPONENTS. WHITE. TO PROVIDE A CLEAN INSTALLATION. CONFIRM ROUTING & INSTALLATION WITH THE CITY.
 - 8.2. PROVIDE, INSTALL & CONFIGURE INTRUSION ALARM WITH NEW JOHNSON CONTROL TWO-DOOR INTERFACE (S300-DIN-RDR2SA), CONTROLLER & COMPONENTS IN EXISTING JOHNSON CONTROLS CABINET IN STAFF BREAKROOM ???.
- 9. PROVIDE LEGRAND AMDP4 SERIES ALUMINUM TELE-POWER POLE, NON-CORDED END, (PP) WITH KOs FOR RJ45 NETWORK DATA PORTS SHOWN.
- 10. PROVIDE NETWORK DATA PORTS. MOUNT AT BASE OF NEW FURNITURE WALL. ROUTE NETWORK CABLES FROM CEILING SPACE.

NOTES:
REFER TO DRAWING E1 NOTES & DRAWING SPECIFICATIONS.

PARTIAL MAIN FLOOR PLAN - RENOVATION
SCALE: 1/4"=1'-0"

No.	REVISION/DESCRIPTION	BY	DATE
0	ISSUED FOR CONSTRUCTION	DTA	2019 11.12



DRAWN	CHECKED	DESIGNED	APPROVED
DATE 2019.10.28	USER APPROVAL		

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

PROJECT
ADMINISTRATION BUILDING
MAIN FLOOR NORTH-WEST WING ABATEMENT
AND RENOVATIONS
510 MAIN STREET
BID OPPORTUNITY: 1202-2019

SHEET TITLE
PARTIAL MAIN FLOOR PLAN
RENOVATION
POWER AND SYSTEMS

SCALE	PROJECT No:	SHEET No:
AS SHOWN	2019-123-01	E2