1 M003 PART MAIN FLOOR PLAN - MECHANICAL RENOVATION

SCALE: 3/8"=1'–0"

GENERAL NOTES:

A. CONTRACTOR TO CONFIRM EXACT LOCATIONS OF ALL EXISTING SYSTEMS BEING MODIFIED ON SITE PRIOR TO COMMENCEMENT OF WORK.

B. COORDINATE FINAL GRILLE AND DIFFUSER PLACEMENT WITH ARCHITECTURAL AND ELECTRICAL LIGHTING CEILING LAYOUTS.

C. CONNECT NEW VENTING INTO EXISTING VENT LINE UP THROUGH ROOF SERVING EXISTING WASHROOM.

DRAWING NOTES:

1. CONNECT NEW 4" SANITARY LINE TO EXISTING BURIED LINE AT APPROX. THIS LOCATION. ALL NEW PIPING SERVING NEW FIXTURES TO BE PVC PLASTIC. PROVIDE TRANSITION TO SUIT EXISTING CAST IRON MAIN. ENSURE ANY OTHER FIXTURES NOT BEING RENOVATED IN THIS SCOPE THAT WERE PREVIOUSLY SERVED BY THE REMOVED 4" CAST IRON BRANCH ARE RECONNECTED INTO NEW.

2. CONNECT NEW DOMESTIC COLD WATER LINE INTO EXISTING 2" LINE DOWN STREAM OF WATER METER IN BASEMENT MECHANICAL ROOM.

3. CONNECT NEW DOMESTIC HOT WATER LINE INTO EXISTING HOT WATER MAIN AT EXISTING HOT WATER TANK IN BASEMENT MECHANICAL ROOM.

4. CONNECT NEW DOMESTIC HOT WATER RECIRC. LINE INTO EXISTING HOT WATER MAIN AT EXISTING HOT WATER TANK IN BASEMENT MECHANICAL ROOM. REFER TO DETAIL FOR ADDITIONAL INFORMATION.

5. CONNECT NEW DOMESTIC HOT WATER RECIRC. LINE INTO NEW HOT WATER LINE COMPLETE WITH COMBINATION ISOLATION/BALANCING VALVE.

6. CONNECT NEW 20"X4" SUPPLY AIR DUCT INTO EXISTING MAIN SERVING PREVIOUS FLOOR GRILLE.

7. NEW SUPPLY GRILLE AT LOW LEVEL. REFER TO ARCHITECTURAL ELEVATIONS FOR ADDITIONAL INFORMATION.

8. NEW EXHAUST FAN IN CEILING C/W 12"ø DISCHARGE DUCT UP THROUGH ROOF COMPLETE WITH GOOSENECK, REFER TO DETAIL.

9. NEW EXHAUST FAN IN CEILING C/W 6"ø DISCHARGE DUCT UP THROUGH ROOF AND ROOF VENT TERMINATION KIT. RE–USE EXISTING OPENING, MODIFY AS REQUIRED TO SUIT NEW.

10. DOMESTIC PIPING TO BE ROUTED THROUGH BASEMENT AND UP TO SERVE NEW FIXTURES. RECONNECT ANY EXISTING FIXTURES NOT BEING MODIFIED IN THIS SCOPE THAT WERE PREVIOUSLY SERVED BY SUPPLIES SERVING EXISTING WASHROOM.

2 M003 DOMESTIC WATER RECIRC CONNECTION DETAIL

SCALE: 3/8"=1'–0"

3 M003 GOOSENECK DETAIL

SCALE: 3/8"=1'–0"

CONTRACT ADMINISTRATOR:

Kathy Roberts
Project Officer, Municipal Accommodations
Planning, Property and Development Department
City of Winnipeg
Phone: 204.470.7380
Email: kathyroberts@winnipeg.ca

1. DO NOT SCALE DRAWINGS; WRITTEN DIMENSIONS SHALL GOVERN.

2. CONTACT THE CONTRACT ADMINISTRATOR TO VERIFY ANY UNCLEAR OR ILLEGIBLE DIMENSION, SPECIFICATION AND/OR NOTE BEFORE COMMENCEMENT OF ANY CONSTRUCTION WORK OR RELATED SERVICES.

3. THESE DRAWINGS AND SPECIFICATIONS ARE NOT INTENDED TO DEPICT EACH AND EVERY CONDITION OR DETAIL OF CONSTRUCTION. THE CONTRACTOR IS IN THE BEST POSITION TO VERIFY THAT ALL CONSTRUCTION IS COMPLETED IN A MANNER THAT IS IN CONFORMANCE WITH ALL APPLICABLE STATUTORY REQUIREMENTS AND THE CONTRACT DOCUMENTS.

4. DO NOT PERFORM WORK THAT IS NOT IN CONFORMANCE WITH THIS DOCUMENT WITHOUT THE CONTRACT ADMINISTRATOR'S WRITTEN APPROVAL.

5. DO NOT USE THIS DOCUMENT FOR CONSTRUCTION PURPOSES UNTIL APPROVED BY AN AUTHORIZED AGENT OF THE CONTRACT ADMINISTRATOR.

REVISION HISTORY

No:	Issue Name	Issue Date:	By:
0	Issued for Const	2020-12-22	AP
1	Re-IFC	2021-01-08	AP
2	Re-IFC	2021-01-12	AP

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C.J. PUDAVICK
Licence No. 44578
REGISTERED ENGINEERING LICENSEE
2021-01-12

PROJECT #: 201577
ISSUE DATE: 2020-12-22
ISSUE NAME: IFC
PROJECT SUPERVISOR: AP
DRAFTED BY: AP
CHECKED BY: AP

PROJECT ADDRESS: 2021 Main St
Winnipeg, MB, R2V 2B9

PROJECT TYPE: COMMERCIAL INTERIOR ALTERATION

TENDER #: 911-2021

PROJECT NAME:
KILDONAN PARK
GOLF COURSE CLUBHOUSE
WOMEN'S WASHROOM
RENOVATIONS
2021 MAIN ST.

PART MAIN FLOOR PLAN RENOVATION

M003