



**DRAWING NOTES:**

- 1 50mm DCW, 25mm DHW/DHWR AND 50mm DCW (ICE) PIPING TO DROP DOWN TO MAIN LEVEL. REFER TO MAIN FLOOR PLAN FOR CONTINUATION OF PIPING.
- 2 38mm DCW, 20mm DHW PIPING TO DROP DOWN TO MAIN LEVEL. REFER TO MAIN FLOOR PLAN FOR CONTINUATION OF PIPING.
- 3 38mm DCW, 25mm DHW/DHWR AND 50mm DCW (ICE) PIPING TO RISE UP TO MAIN LEVEL. REFER TO MAIN FLOOR PLAN FOR CONTINUATION OF PIPING.
- 4 PIPING TO BE SUSPENDED FROM NON-CORROSIVE CLEAVIS HANGERS AND TO BE SUSPENDED FROM STRUCTURE AS HIGH AS POSSIBLE. COORDINATE ROUTING OF PIPING WITH ALL TRADES.
- 5 NEW GAS FIRED DOMESTIC WATER HEATER DWH-3/4 AND NEW STORAGE TANKS ST-1. REFER TO DOMESTIC WATER SYSTEM FOR ADDITIONAL INFORMATION. INSTALL ON 100mm (4") CONCRETE HOUSEKEEPING PAD.
- 6 REFER TO MAIN FLOOR PLAN FOR CONTINUATION.
- 7 RAIN WATER LEADER TO DROP DOWN INSIDE WALL. COORDINATE WITH ARCHITECTURAL.
- 8 NATURAL GAS LINE TO MAIN FLOOR. REFER TO MAIN FLOOR PLAN FOR CONTINUATION.
- 9 NATURAL GAS LINE TO DROP DOWN AND SERVE DWH-3 AND DWH-4. PROVIDE PRV-2 TO SERVE HEATERS. VENT PRV-2 THRU NEAREST EXTERIOR WALL, BUT 3 METERS (10FT) FROM ANY FRESH AIR INTAKE.
- 10 FUNNEL FLOOR DRAIN SERVING DOMESTIC HOT WATER TANKS. 100mm LINE TO DROP DOWN IN WALL. COORDINATE WITH ARCHITECTURAL.
- 11 FUNNEL FLOOR DRAIN SERVING AHU-1 AND HRV-1. 100mm LINE TO DROP DOWN IN WALL. COORDINATE WITH ARCHITECTURAL.
- 12 NATURAL GAS LINE TO DROP DOWN AND SERVE AHU-1. PROVIDE PRV-4 TO SERVE AHU-1. VENT PRV-2 THRU NEAREST EXTERIOR WALL, BUT 3 METERS (10FT) FROM ANY FRESH AIR INTAKE.

**NOTES:**

THIS DRAWING MUST NOT BE SCALED.  
 THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, DATUMS, AND LEVELS PRIOR TO COMMENCEMENT OF WORK. ALL ERRORS AND OMISSIONS TO BE REPORTED TO THE CONTRACT ADMINISTRATOR BEFORE PROCEEDING.  
 VARIATIONS AND MODIFICATIONS TO WORK SHOWN ON THESE DRAWINGS SHALL NOT BE CARRIED OUT WITHOUT WRITTEN PERMISSION OF THE CONTRACT ADMINISTRATOR.  
 THIS DRAWING IS THE EXCLUSIVE PROPERTY OF NUMBER TEN ARCHITECTURAL GROUP AND THE CONTRACTOR IN THE SAME SHALL BE KEPT TO THEM. IT MAY BE REPRODUCED ONLY WITH THE PERMISSION OF THE CITY OF WINNIPEG.

**GENERAL NOTES:**

1. EXAMINE THE COMPLETE SET OF CONTRACT DOCUMENTS TO ENSURE THAT THE WORK CAN BE CARRIED OUT WITHOUT SIGNIFICANT CHANGES TO THE INTENT OF THE DOCUMENTS. NO FUTURE ALLOWANCE WILL BE MADE FOR CHANGES UNLESS THE CONTRACT ADMINISTRATOR HAS BEEN NOTIFIED IN WRITING OF ANY DISCREPANCIES OR INTERFERENCES, PRIOR TO THE CLOSE OF BID OPPORTUNITIES. NO ALLOWANCE WILL BE MADE FOR ITEMS THAT SHOULD HAVE BEEN NOTED DURING A PRE-BID OPPORTUNITY SITE INSPECTION.
2. MECHANICAL SUBCONTRACTOR SHALL VERIFY EXACT LOCATIONS, CONNECTIONS, SIZES, INVERTS, ETC. PRIOR TO BID OPPORTUNITY CLOSE AND COMMENCEMENT OF WORK.
3. FOR SANITARY PIPE 4"Ø AND UP THE PIPE IS TO SLOPE 1% UNLESS OTHERWISE NOTED.
4. MECHANICAL SUBCONTRACTOR TO ENSURE THAT CLEANOUTS ARE LOCATED IN ACCESSIBLE LOCATIONS.
5. MECHANICAL SUBCONTRACTOR SHALL REFER TO ARCHITECTURAL, STRUCTURAL, ELECTRICAL DRAWINGS, THE CITY'S EQUIPMENT SUPPLIER SHOP DRAWINGS, ETC FOR EXACT LOCATIONS, OF ALL FIXTURES, EQUIPMENT, ETC.
6. MECHANICAL CONTRACTOR TO PROVIDE ALL ROUGH-IN FOR THE CITY SUPPLIED EQUIPMENT. FINAL CONNECTION TO BE BY THE MECHANICAL SUBCONTRACTOR, UNLESS NOTED OTHERWISE.
7. ALL PLUMBING INSTALLATIONS ETC. SHALL BE PERFORMED IN ACCORDANCE WITH ALL CODES, REGULATIONS & AUTHORITIES HAVING JURISDICTION.
8. ALL VENT PIPING TO BE INSTALLED AS PER CODE.
9. SHUTOFF VALVES TO BE INSTALLED ON ALL LINES SERVING FIXTURES & EQUIPMENT.
10. DOMESTIC WATER RUN OUTS SHALL BE 1/2" UNLESS NOTED OTHERWISE.
11. COORDINATE PLUMBING WITH DUCT RUNS, SPRINKLER PIPING, & ALL OTHER TRADES.
12. PROVIDE ISOLATION VALVES AT BASE OF EACH RISER & AT EACH FIXTURE.

TOWER PROJECT NO. : 6150

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architecture • interior design • graphic design

No.	REVISED/ ISSUED/ PLOTTED	DATE
1	DESIGN DEVELOPMENT SUBMISSION	31/AUG/07
2	ISSUED FOR 40% REVIEW	28/OCT/07
3	ISSUED FOR 80% REVIEW	07/DEC/07
4	ISSUED FOR 100% REVIEW	11/JAN/08
5	ISSUED FOR TENDER	18/JAN/08

NO.	REVISION/DESCRIPTION	BY	DATE

SEALS

DRAWN BY	CHECKED BY	APPROVED
LR	LR	LR
DATE: 2007.11.12	USER APPROVAL	

CITY OF WINNIPEG  
 PLANNING, PROPERTY AND  
 DEVELOPMENT DEPARTMENT  
 CIVIC ACCOMMODATIONS DIVISION  
 300 - 65 GARRY ST. R3C 4K4

PROJECT  
 BRONX PARK COMMUNITY CENTRE  
 HOME OF  
 GOOD NEIGHBOURS SENIOR CENTRE  
 WINNIPEG, MB

SHEET TITLE  
 MEZZANINE FLOOR PLAN  
 PLUMBING LAYOUT

SCALE	PROJECT NO.	SHEET NO.
AS SHOWN	PP&D 2006-065	M-2.3

DRAWING SHEET SIZE: ARCH E1 (42" x 30") PLOT 1:1

1 MEZZANINE FLOOR PLAN - PLUMBING  
 V-2.2 SCALE: 1:100