







GENERAL NOTES:

- 1. CONFORM TO CANADIAN PLUMBING CODE AND ALL LOCAL CODES AND AUTHORITY HAVING JURISDICTION FOR DESIGN, SUPPLY AND INSTALLATION OF PLUMBING AND VENT SYSTEM. VENT CONCEALED INSIDE WALLS ACCORDING TO
- 2. EQUIPMENT LOCATIONS, DUCT, AND PIPE ROUTING INDICATED ON THE DRAWINGS IS APPROXIMATE ONLY. CONFIRM IN THE FIELD.REROUTE DUCTWORK AND PIPING AS REQUIRED TO ELIMINATE FIELD INTERFERENCES. WITH BUILDING STRUCTURES, ELECTRICAL, ETC. CONFIRM CHANGES WITH CONTRACT ADMINISTRATOR. COORDINATE WORK WITH ALL SUBTRADES. WHERE DIMENSIONS ARE INDICATED FOR PIPING, DUCTWORK, DUCT SIZES, EQUIPMENT SIZES, ETC. THESE ARE FOR BIDDING PURPOSES ONLY. THE CONTRACTOR IS RESPONSIBLE TO VERIFY ALL DIMENSIONS IN THE FIELD PRIOR TO ORDERING EQUIPMENT AND COMMENCING INSTALLATION WITHOUT EXTRA CHARGES TO THE PROJECT. THE CONTRACTOR IS RESPONSIBLE TO ENSURE ALL EQUIPMENT, DUCTWORK, AND PIPING FITS IN THE SPACE AVAILABLE AND TO MAINTAIN THE GENERAL DESIGN INTENT FOR THE SYSTEMS.
- 3. CONFIRM ADEQUATE PIPE SLOPE EXISTS FOR DRAINAGE PIPING. SLOPE DRAINAGE PER NATIONAL PLUMBING CODE.
- 4. INSULATE DOMESTIC HOT WATER (DHW), DOMESTIC COLD WATER (DCW) AND DOMESTIC HOT WATER RECIRC (DHWR) PIPING. RUN PIPING IN CEILING SPACE AND DROP DOWN INSIDE PLUMBING WALLS.
- 5. PROVIDE ALL CUTTING AND PATCHING REQUIRED FOR PIPING.
- 6. PROVIDE SHUT-OFF VALVES AT ALL MAINS FOR EACH FIXTURE.AND WATER HAMMER ARRESTERS AT ENDS OF ALL PIPE RUNS.

KEYNOTES:

INSTALL NEW PLUMBING FIXTURES AS SHOWN. PROVIDE DOMESTIC COLD WATER, DOMESTIC HOT WATER, AND DRAIN CONNECTIONS. (TYP.) CONFIRM DOMESTIC WATER TIE-IN LOCATION IN FIELD. REFER TO INTERIOR DESIGN DRAWING FOR SINK AND FAUCET SPECIFICATIONS.



TIE-IN NEW DRAIN LINE TO EXISTING LINES IN CRAWLSPACE. CONFIRM EXACT TIE-IN LOCATION IN FIELD.

NEW PIPING

---- UNDER FLOOR OR BURIED PIPING CLEAN OUT

SINGLE SINK

TRIPLE SINK

	B.N ELE			KGS GROUP CONSULTING ENGINEERS		ENGINEER'S SEAL OF MAN OF MA		
1					DESIGNED BY	TJC	CHECKED PS	Member 21131
ŀ					DRAWN BY	TJC	APPROVED BY	PROFESSION
ł	1	RE-ISSUED FOR TENDER	12/05/10	B	HOR. SCALE: VERTICAL:	AS SHOWN	RELEASED FOR CONSTRUCTION:	
I	0	ISSUED FOR TENDER	12/04/23	PSS		•		CONSULTANT DRAWII
	NO.	REVISIONS	DATE	BY	DATE	•	DATE	M02



THE CITY OF WINNIPEG PLANNING, PROPERTY AND DEVELOPMENT DEPARTMENT

PROJECT TITLE KITCHEN UPGRADES AND RENOVATIONS FOR FORT ROUGE LEISURE CENTRE - 625 OSBORNE STREET

COMPUTER FILE NAME 12-2326-001_M02 CITY DRAWING NUMBER

001

EAPEGIN Certificate of Authorization KGS Group

No. 245

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PLUMBING NEW

BID OPPORTUNITY NO.: 300-2012