

**GENERAL NOTES:** 

1. PERFORM WORK IN ACCORDANCE WITH ALL APPLICABLE CODES AND REGULATIONS.

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.

ALL REMOVED MATERIAL SHALL BE DISPOSED OF OFF SITE.

4. ENTIRE STEAM HEATING SYSTEM INCLUDING BOILERS, AUXILLARY EQUIPMENT, PIPING AND TERMINAL UNITS SHALL BE REMOVED. DRAWING DOES NOT SHOW ALL STEAM CONDENSATE PIPING. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VISIT THE SITE AND GET A GOOD UNDERSTANDING OF THE EXTENT OF DEMOLITION PRIOR TO BIDDING AND INCLUDE ALL COSTS RELATED TO DEMOLITION. NO EXTRAS WILL BE ALLOWED AFTER CONTRACT

1 REMOVE EXISTING ELECTRIC STEAM BOILERS AND ASSOCIATED PIPING AND CONTROLS.

2 REMOVE EXISTING STEAM RADIATORS AND ASSOCIATED PIPING. (TYP.)

REMOVE ALL EXISTING STEAM AND CONDENSATE PIPING. REMOVE ALL PIPING IN BASEMENT INCLUDING THE MECHANICAL ROOM AND TAKE OFFS TO EQUIPMENT ON MAIN FLOOR. (PIPING IN THE MECHANICAL ROOM NOT SHOWN.)

REMOVE EXISTING CONDENSATE RECEIVER TANK, CONDENSATE PUMPS AND ASSOCIATED PIPING AND CONTROLS.

\$\lleq 5 \rightarrow \text{ REMOVE EXISTING BOILER FEED WATER TREATMENT SYSTEM AND ASSOCIATED PIPING.}

REMOVE EXISTING POOL WATER HEAT EXCHANGERS AND ASSOCIATED STEAM CONDENSATE PIPING AND CONTROLS. RETAIN EXISTING POOL

EXISTING EQUIPMENT/PIPING TO BE REMOVED EXISTING EQUIPMENT/PIPING TO REMAIN

NOTES:

THESE DRAWINGS SHALL NOT BE SCALED.

THE CONTRACTOR SHALL VISIT THE SITE AND SATISFY ONESELF ALL DIMENSIONS, DATUM, AND

DETAILED INFORMATION SHOWN ARE CORRECT.

THE CONTRACTOR IS TO REVIEW AND COORDINATE ALL ARCHITECTURAL, MECHANICAL, ELECTRICAL AND STRUCTURAL DRAWINGS FOR ADDITIONAL OPENINGS THROUGH FLOORS, WALLS, AND CEILINGS FOR DUCT, PIPE & ELECTRICAL RISERS AND ALL OPENINGS NOT SHOWN ON DRAWINGS.

ALL OPENINGS THROUGH FIRE ASSEMBLIES ARE TO BE FIRE STOPPED AND SEALED WITH ULC APPROVED FIRE STOPPING TO MAINTAIN THE INTEGRITY OF THE FIRE SEPARATION, AND PROVIDE A SMOKE-TIGHT BARRIER.

ALL PRODUCTS AND MATERIALS TO BE USED AND INSTALLED SHALL CONFORM WITH MANUFACTURER'S SPECIFICATIONS & APPLICABLE CODES.

THE CONTRACTOR SHALL BE RESPONSIBLE TO PATCH AND MAKE GOOD ALL EXISTING CONSTRUCTION AFFECTED BY THE REMOVAL OF ALL ITEMS FORMING THE PART OF THE RENOVATION WORK.

WHERE NEW FLOORING AND BASE IS TO BE INSTALLED IN EXISTING AREAS (REFER TO FLOOR PLAN AND ROOM SCHEDULE) THE EXISTING FLOORING SURFACE AND BASE MUST BE REMOVED, UNLESS OTHERWISE NOTED. ALL FLOOR SURFACES SHALL BE PREPARED IN ACCORDANCE TO

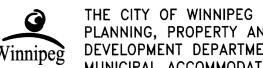
WHERE PAINTING OF EXISTING WALLS IS INDICATED ON THE ROOM SCHEDULE, THESE WALLS MUST BE CLEANED OF ANY EXISTING WALL COVERING, PATCHED & PREPARED TO ACCEPT NEW MATERIAL, UNLESS OTHERWISE NOTED.

MANUFACTURER'S RECOMMENDATIONS FOR INSTALLATION OF NEW FLOOR.

0 ISSUED FOR CONSTRUCTION REVISION/DESCRIPTION



DESIGNED MAP APPROVED APPROVAL



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

**PROJECT** SHERBROOK POOL

REFURBISHMENT OF SHERBROOK POOL

381 SHERBROOK STREET

SHEET TITLE

AS SHOWN

**MECHANICAL** BASEMENT FLOOR PLAN

**HVAC PIPING - DEMOLITION** 

GROUP CONSULTING ENGINEERS

KGS Group

No. 245

SCALE VERIFIED BY: TV

2013-173