

- 1. PERFORM WORK IN ACCORDANCE WITH ALL APPLICABLE CODES AND REGULATIONS.
- 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
- 3. INFILL ALL PENETRATIONS AFTER REMOVAL OF PIPING, DUCTWORK, ETC. AND FINISH TO MATCH EXISTING.
- 4. CONFORM TO CSA B149. 1-15 NATURAL GAS AND PROPANE INSTALLATION CODE. CSA B51-14 BOILER, PRESSURE
- EXISTING FLANGE GASKETS CONTAIN ASBESTOS. CONTRACTOR TO CUT PIPES APPROXIMATELY 150mm BEFORE
- > REMOVE EXISTING PUMP P-3 AND ASSOCIATED PIPING AS SHOWN. PROVIDE BLIND FLANGE AS SHOWN. (NOTE:
- $\langle\!\langle 2
 angle\!
 angle$ remove existing piping feeding tank T-2 as shown. Remove existing 3-way valves and associated controls.
- > ASBESTOS ABATEMENT OF THE FLANGE GASKET AT THESE LOCATIONS BY THE CITY. THE CONTRACTOR TO CUT THE PIPE BELOW FLANGE AND NOTIFY THE CITY. INSTALL NEW BLIND FLANGE UPON COMPLETION OF ABATEMENT.

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

CONTRACT ARE TO BE FIRE STOPPED AND SEALED WITH ULC APPROVED FIRE STOPPING

SHOWN ON DRAWINGS. ALL OPENINGS THROUGH THE FIRE SEPARATIONS AS A RESULT OF THE WORK OF THIS

TO MAINTAIN THE INTEGRITY OF THE FIRE SEPARATION, AND PROVIDE AND SMOKE-TIGHT 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 MANUFACTURER'S RECOMMENDATIONS FOR INSTALLATION OF NEW

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.

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

DOMESTIC COLD WATER

DOMESTIC HOT WATER DHWR DOMESTIC HOT WATER RETURN HWS HOT WATER SUPPLY

HOT WATER RETURN FLOOR DRAIN

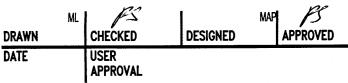
NATURAL GAS AIR PURGE

BOILER ELECTRIC BOILER

Pump HOT WATER TANK HEAT EXCHANGER

RE-ISSUED FOR TENDER 0 ISSUED FOR TENDER REVISION/DESCRIPTION







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

PROJECT REPLACEMENT OF DOMESTIC HOT WATER

SYSTEM AT PAN AM POOL 25 POSEIDON BAY

SHEET TITLE

MECHANICAL SECTIONS AND DETAILS - 1

SCALE PROJECT No: 16-0107-026

DRAWING SHEET SIZE: A1 (841mm x 594mm) PLOT 1:1