



- GENERAL NOTES**
- DRAWINGS ARE DIAGRAMMATIC ONLY. DO NOT SCALE DRAWINGS.
 - THESE PLANS ARE SCHEMATIC IN NATURE AND INDICATE THE APPROXIMATE AND GENERAL LOCATION OF THE WORK. CONTRACTOR SHALL VISIT SITE DURING TENDER AND VERIFY ALL EXISTING SERVICES ON SITE PRIOR TO SUBMITTING TENDER. REPORT ANY DISCREPANCIES TO CONSULTANT DURING TENDER PERIOD. CONTRACTOR SHALL INSTALL WORK THROUGH COORDINATION WITH OTHER TRADES AND TO SUIT FIELD CONDITIONS.
 - INSTALL EQUIPMENT ACCORDING TO MANUFACTURER'S INSTRUCTIONS.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING EXACT LAYOUT, ROUTING, ETC. VERIFY EXISTING SERVICES ON SITE.
 - CO-ORDINATE FULLY WITH SUB TRADES FOR SEQUENCE OF DEMOLITION AND CONSTRUCTION.
 - CO-ORDINATE WITH CLIENT PRIOR TO SHUT DOWN OF EQUIPMENT.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY WORK NOT EXPLICITLY SET OUT IN THE CONTRACT DOCUMENTS BUT WHICH MAY BE REASONABLY IMPLIED FOR THE PROPER COMPLETION OF THE WORK.
 - IN SUBMISSION OF EQUIVALENTS TO PRODUCTS SPECIFIED, BIDDERS SHALL INCLUDE IN THEIR BID, ANY CHANGES REQUIRED IN THE WORK TO ACCOMMODATE SUCH PRODUCTS. A LATER CLAIM BY THE BIDDER FOR AN ADDITION TO THE CONTRACT PRICE BECAUSE OF CHANGES IN WORK NECESSITATED BY USE OF AN EQUIVALENT PRODUCT SHALL NOT BE CONSIDERED.
 - GENERAL CONTRACTOR SHALL COORDINATE WITH SUB-CONTRACTORS TO ENSURE ANY MULTI DISCIPLINE NOTES OR DETAILS ARE REVIEWED BY ALL SUB-CONTRACTORS PRIOR TO BID SUBMISSION, A LATER CLAIM SUBMITTED BY THE BIDDER FOR AN ADDITION TO THE CONTRACT PRICE BECAUSE OF CHANGES IN WORK NECESSITATED DUE TO A LACK OF COORDINATION WILL NOT BE ACCEPTED.
 - PERFORM ALL WORKS IN ACCORDANCE WITH NATIONAL BUILDING CODE, NATIONAL ELECTRICAL CODE, NATIONAL ENERGY CODE, AND NATIONAL FIRE CODE, ALL LOCAL CODES, BYLAWS & STANDARDS, AND THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION.
 - COORDINATE WORKS WITH OTHER SUB-TRADES. REFER TO SPECIFIC DETAILS FOR CUTTING AND SEALING PENETRATIONS THROUGH OPENINGS & FIRE SEPARATIONS.
 - REFER TO WRITTEN SPECIFICATIONS FOR EQUIPMENT AND MATERIAL SPECIFICATIONS AND INSTALLATION REQUIREMENTS.
 - PROVIDE ELECTRICAL CONDUIT AND CABLE VERTICAL OFFSET TO AVOID POTENTIAL INTERFERENCES WITH STRUCTURAL MEMBERS OR MECHANICAL PIPES/DUCTS.
 - SEE ARCHITECTURAL DRAWINGS & SPECIFICATIONS FOR CUTTING AND PATCHING DETAILS FOR ALL FLOOR AND WALL PENETRATIONS.
 - EXISTING CONDUIT/CABLE FLOOR PENETRATIONS MAY BE RE-USED IF DEEMED SUITABLE BY ENGINEER. NOTIFY ENGINEER IN WRITING PRIOR TO REUSING EXISTING PENETRATIONS.
 - SUPPORT ALL CONDUITS/ CABLES TO MEET LOCAL CODE REQUIREMENTS; REFER TO SPECIFICATIONS AND DETAILS ON DRAWINGS FOR CONDUIT SUPPORT DETAILS.
 - FIRE STOP ALL CONDUIT/CABLE PENETRATIONS THROUGH FIRE RATED FLOORS AND WALLS TO MATCH RATING; EXISTING FLOOR/WALL PENETRATIONS MAY BE RE-USED IF DEEMED SUITABLE BY ENGINEER. NOTIFY ENGINEER IN WRITING PRIOR TO REUSING EXISTING PENETRATIONS. PROVIDE ESCUTCHEON PLATE (COLOR TO MATCH SURFACE) AROUND CONDUIT/CABLE PENETRATIONS.
 - INVESTIGATE SITE PRIOR TO CONSTRUCTION TO CONFIRM ALL DIMENSIONS AND INSTALLATION REQUIREMENTS. ANY DISCREPANCIES OR QUESTIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO BID CLOSING.
 - AT BUILDING FOUNDATION, SCAN CONCRETE TO LOCATE ALL REINFORCING STEEL.DO NOT CUT OR DAMAGE ANY EXISTING STRUCTURAL REINFORCEMENT. ALLOW FOR SCANNING BEFORE DRILLING MAIN FLOOR WALLS, FLOORING AND/OR CEILING. PENETRATION SHOULD AVOID CONFLICT WITH STRUCTURAL COMPONENTS.
 - CONTRACTOR SHALL PAY FOR AND OBTAIN ALL NECESSARY BUILDING, MECHANICAL AND ELECTRICAL PERMITS/INSPECTIONS REQUIRED BY AUTHORITIES HAVING JURISDICTION.
 - CLEAN ALL NEW CONDUIT AS SPECIFIED; PROVIDE ANY AUXILIARY CONNECTIONS ON CONDUIT TO ACCOMMODATE CONDUIT CLEANING OPERATION.

KEYNOTES

- NEW WIRES AND CABLES SHALL BE ROUTED UNDERSIDE OF CEILING SPACE TO FEED NEW MAKE-UP AIR UNIT, AHU-R600. PROVIDE CEILING MOUNTED UNISTRUT TO SUPPORT CABLE.
- NEW WIRES AND CABLES SHALL BE ROUTED UNDERSIDE OF CEILING SPACE TO FEED NEW MAKE-UP AIR UNIT, AHU-R601. PROVIDE CEILING MOUNTED UNISTRUT TO SUPPORT CABLE.
- PROVIDE NEW UNIT HEATERS AND NEW WIRES AND CABLES SHALL BE ROUTED UNDERSIDE OF CEILING SPACE TO FEED NEW UNIT HEATER. PROVIDE CEILING MOUNTED UNISTRUT TO SUPPORT CABLE.
- PROVIDE NEW EXHAUST FANS AND NEW WIRES AND CABLES SHALL BE ROUTED UNDERSIDE OF CEILING SPACE TO FEED NEW EXHAUST FAN. PROVIDE CEILING MOUNTED UNISTRUT TO SUPPORT CABLE.

						ENGINEER'S SEAL		 THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING SERVICES DIVISION	
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