

Contractor must check and verify all dimensions and be responsible for some, reporting any discrepancies to the Engineer before commencing work.
Prints shall not be used for construction until signed 'Approved For Construction' by the Engineer.
Prints are not to be scaled.

All drawings, print and specifications are the property of the Engineer and shall be returned to him on completion of the work.
All work shall be performed in accordance with the latest edition of the ONTARIO BUILDING CODE, NATIONAL BUILDING CODE and local authority regulations.
These notes are to be read in conjunction with all drawings and specifications.

PLUMBING LEGEND

	SUSPENDED SANITARY DRAIN
	BURIED SANITARY DRAIN
	SUSPENDED STORM DRAIN
	BURIED STORM DRAIN
	WEEPING TILE
	SANITARY VENT
	DOMESTIC COLD WATER
	DOMESTIC HOT WATER
	DOMESTIC HOT WATER RECIRCULATION
	DOMESTIC HOT WATER - 180° F
	NATURAL GAS LINE
	CLEANOUT PLUG
	FLOOR CLEANOUT
	PLUMBING TRAP
	FLOOR DRAIN
	HUB DRAIN
	ROOF DRAIN
	FIRE EXTINGUISHER
	NON-FREEZE WALL HYDRANT
	BACKFLOW PREVENTOR

H.V.A.C. LEGEND

	SUPPLY AIR DIFFUSER - SIZE AS PER PLAN
	CEILING REGISTER - SIZE AS PER PLAN
	FLOOR REGISTER - SIZE AS PER PLAN
	RETURN AIR EGGRATE - SIZE AS PER PLAN
	AIR VOLUME (CFM)
	NECK SIZE DIFFUSER FACE SIZE
	AIR VOLUME (CFM)
	GRILLE SIZE
	TRANSFER AIR GRILLE - SIZE AS PER PLAN
	DOOR GRILLE - SIZE AS PER PLAN
	EXHAUST FAN
	EXHAUST GRILLE - SIZE AS PER PLAN
	THERMOSTAT
	SENSOR
	FAN STARTER
	BALANCE DAMPER
	SPLITTER DAMPER
	FIRE DAMPER
	THERMALLY INSULATED DUCT
	ACOUSTICALLY LINED DUCT

BEARING NOTE:

Mechanical contractor shall provide supports and hangers for suspended equipment, pipes, ducts, etc. to withstand seismic events for locations as per local building code and all applicable regulations. It is the mechanical contractor's responsibility to hire a Professional Engineer to design the supports and hangers for seismic application, review the complete installation as required. Upon completion the Engineer shall issue a certification letter indicating that this installation is constructed in compliance with local building code and all applicable regulations.

Insulated outdoor or exposed ductwork shall be finished with fire resistant lagging, aluminum, outdoor vapour barrier and insulated with 1 1/2" rigid fiberglass thermal insulation c/v vapour barrier. All joints shall have a minimum overlap of 3".

Flexible Duct - Flexible 1 1/2" triple wall insulated aluminum flexible duct with reinforced foil vapor barrier and approved equal. Ductwork shall conform to UL-C110 and UL-181.

Acoustic: Flexible gaseous fibre 1" thick duct liner, Johns-Manville Unicoacoustic or approved equal.

Provide acoustic lining on first 12 feet from unit of c/v supply ducts and return ducts. Dampers ducts to provide inside clear dimensions as shown on drawings.

SCALE: N.T.S.

DRAWING TITLE :

BUILDING B

DETAILS

DRAWN BY :

CHECKED BY:

PROJECT No.

DRAWING No.

020-134

M5-B

ARCH.PROJ.No.

GENERAL REQUIREMENTS FOR MECHANICAL WORK		CONTRACTOR'S SHOP		PAINTING		BACKFLOW PREVENTERS	
1.0 SCOPE OF WORK		10.1 Each Subcontractor shall provide his own office, workshop, tools and materials storage and be responsible for any loss or damage thereto. Building shall be erected under the supervision of the contractor.		10.2 ACCESS DOORS		10.3 LEAK INTRUSION	
1.1 Conform to the applicable provisions of the General Conditions of the Contract.		1.2 The General Technical Specification shall apply to and be part of each of the sections covering the mechanical work.		1.3 Each Subcontractor shall supervise the laying out of work and shall arrange it in co-operation with others who are working on the same area. The work of the contract is in progress, he shall protect finished and unfinished work of other trades and shall be responsible for the work of the premises until the completed work has been accepted. Any discrepancies or inadequacies found on the drawings or specifications before submitting his tender, he shall advise by the deadline given him in writing with regard to same. Each Subcontractor is cautioned that the work as shown is intended to be complete in all respects and no additions or changes are to be made or made of any discrepancies will not relieve him of his obligation of completing the work as intended at the contract price.		1.4 Each Subcontractor shall provide his own office, workshop, tools and materials storage and be responsible for any loss or damage thereto. Building shall be erected under the supervision of the contractor.	
2.0 EXAMINATION OF SITE AND INFORMATION		2.1 During the course of construction, each Subcontractor shall keep his work tidy and not allow an accumulation of debris resulting from his work.		2.2 Upon completion of the work, each Subcontractor shall leave the premises in a workmanlike condition.		2.3 PROTECTION	
2.1 It shall be the Subcontractor's responsibility that material and equipment be brought into the building in such quantities and sizes as to enter into the spaces where they are to be located and are small enough to be carried into the building without difficulty. Any quantities in excess of this shall be the responsibility of the Subcontractor.		2.2 Each Subcontractor shall identify the contractor and other Subcontractors who are concerned with all equipment, foundation work, hangers, inserts, anchors, or other provisions necessary in their work for the installation of his work, and he shall furnish all information and necessary materials in ample time so that proper provisions can be made for same, and shall supply and correctly and accurately place all inserts, inserts.		2.3 Failure to comply with these requirements on the part of this Subcontractor shall render him responsible for the cost of cutting openings, installing hangers and other provisions at a later date, and the subsequent patching, etc., thereby required.		2.4 No cutting shall be done without permission. All work shall be done by tradesmen skilled in and certified for this particular work.	
3.0 RELATIONSHIP TO OTHER TRADES		3.1 This Subcontractor shall confer with all other contractors installers of piping, other work, foundations, etc., which may affect the installation and shall arrange for the necessary piping, etc., in proper relation with other apparatus, and with the building contractor. He shall also confirm the electrical characteristics of the project and order equipment accordingly.		3.2 Special care shall be taken in the installation of all work, to see that they all comply with the limits established by the Field lines of all walls, floors, ceilings, etc.		3.3 Each Subcontractor shall verify the contractor and other Subcontractors who are concerned with all equipment, foundation work, hangers, inserts, anchors, or other provisions necessary in their work for the installation of his work, and he shall furnish all information and necessary materials in ample time so that proper provisions can be made for same, and shall supply and correctly and accurately place all inserts, inserts.	
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3.4 Each Subcontractor shall submit eight (8) copies of the shop drawings to be retained for review of material, equipment, and apparatus being provided by him. These shall show the details of construction and performance of all apparatus, etc.		3.5 The Engineer's review of shop drawings and manufacturer's specifications of any equipment is general and is not intended to serve as final check and it shall not relieve the Subcontractor of the responsibility for errors or omissions in his work. The Engineer's review of shop drawings shall be done by the mechanical contractor, unless otherwise noted elsewhere in this specification.		3.6 Before approval, this Subcontractor shall check all shop drawings for accuracy of details, dimensions, etc., and shall be satisfied that the drawings are correct and that the equipment will fit properly in the allotted space. The shop drawings shall be stamped by this Subcontractor with the word "Reviewed", the date of approval, and the firm's name prior to submission.		3.7 REQUIREMENTS OF INSPECTION DEPARTMENTS	
3.7 Each Subcontractor shall give all necessary notices, obtain required permits and any all fees, including permits for street connections to storm, sanitary, water and gas and enter the work under the supervision of the Engineer and he shall furnish any certificates needed as evidence that the work installed conforms with the Local and Regulations of the Municipality and Province.		3.8 Subcontractor shall submit the work to the Engineer as soon as possible and verify that gas service is available at the point of connection. If there is any problem with gas service whatsoever, it shall be the Subcontractor's responsibility to coordinate gas requirements with the gas company before any work proceeds.		3.9 CERTIFICATES, PERMITS, FEES		3.10 Subcontractor shall give all necessary notices, obtain required permits and any all fees, including permits for street connections to storm, sanitary, water and gas and enter the work under the supervision of the Engineer and he shall furnish any certificates needed as evidence that the work installed conforms with the Local and Regulations of the Municipality and Province.	
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3.13 Unless otherwise indicated, all necessary excavating and backfilling shall be done by this Subcontractor.		3.14 Before commencing work, check locations of all existing services. This Subcontractor is responsible for all damages and subsequent expenses resulting from his negligence in this respect.		3.15 Keep excavation free of water.		3.16 Provide any necessary shoring as may be required for the safety of the trade installing the work.	
3.16 Provide any necessary shoring as may be required for the safety of the trade installing the work.		3.17 Backfill inside building and under paved areas with pit run gravel and sand properly tamped in 12" layers.		3.18 In all other areas backfill with good clean earth properly tamped in 12" layers.		3.19 Excess excavated material shall be piled on the site where directed by the field supervisor for removal by other means.	
3.19 Excess excavated material shall be piled on the site where directed by the field supervisor for removal by other means.		3.20 Lay all piping on a bed of well undisturbed earth or where this is not obtainable, on a bed of sand supported by concrete piers extended down to undisturbed bearing.		3.21 Where any excavating is necessary in close proximity to or below any existing level, backfill with 1:2:10 concrete to the level of the top of the highest adjacent footing.		3.22 At the completion of the project fill in and level off exterior excavations.	
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