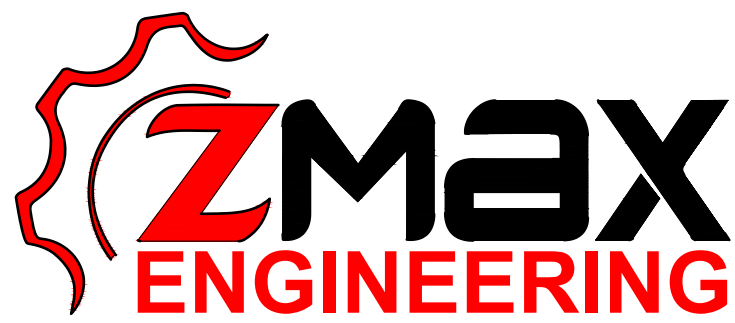


2 GAS SUPPORT DETAIL
102 M.N.T.S

ROOF TOP UNIT SCHEDULE																	REMARKS			
TAG	MANUFACTURER	MODEL NO.	HIGH ELEVATION HEATING INPUT (MBH)		HIGH ELEVATION HEATING OUTPUT (MBH)		COOLING CAPACITY			COOLING STAGES	FAN ESP (INCH)	SUPPLY FAN MOTOR (HP)	NOMINAL SUPPLY AIR (CFM)	DESIGN O/A (CFM)	SYSTEM MOP (W/4)	ELECTRICAL (VPH/2N)		SEER EER	WEIGHT (LBS)	DIMENSIONS
			STAGE 1	STAGE 2	STAGE 1	STAGE 2	TOTAL (MBH)	SENSIBLE (MBH)	NOMINAL TON											
RTU-4-4	LENNOX	LG120HSE	113	144	115.2		66.0	60.1	5	2	1.0	1	2000	268.9	15	11	575360	17.0	1125	85.20" x 48" x 48"
PACKAGED CURB MOUNTED MULTIFUNCTION HEATING, COOLING AND VENTILATION UNIT. 120V/1PH/60HZ. 1																				

EXHAUST FAN SCHEDULE									
MARK	SERVING	CFM	SP	WATTS	RPM	VOLTAGE	MAKE MODEL	NOTES	FAN TYPE
EF-1	BATHROOM	50	-	50	460	120/60/1	Broan-NuTone 688		IN-LINE
NOTES 1. COMPLETE W/BACKDRAFT DAMPER. 2. PROVIDE THERMOSTATIC CONTROL DEVICES 3. INTERLOCK TO OPERATE WHENEVER RTU'S OPERATE. 4. MAINTAIN A MINIMUM CLEARANCE OF 10'-0" FROM ALL INTAKE AIR FANS AND ALL ROOF TOP UNITS OUTSIDE AIR INTAKE OPENINGS.									

- GENERAL NOTES:**
- DRAWINGS ARE DIAGRAMMATIC ONLY. CONTRACTOR TO CONFIRM LOCATION AND ROUTING OF PIPING PRIOR TO START OF INSTALLATION. COORDINATE WITH FINAL TENANT LAYOUT PRIOR TO POURING SLAB.
 - CONTRACTOR TO PROVIDE COMPLETE INSTALLATION TO ALL MUNICIPAL, PROVINCIAL AND FEDERAL CODES AND REGULATIONS.
 - ALL PLUMBING INSTALLATIONS TO BE IN ACCORDANCE WITH 2020 NATIONAL PLUMBING CODE.
 - ALL NATURAL GAS INSTALLATIONS ARE TO BE IN ACCORDANCE WITH CSA B149.10 NATURAL GAS AND PROPANE CODE.
 - COORDINATE WITH ALL OTHER TRADES AS REQUIRED FOR A COMPLETE INSTALLATION.
 - GAS LINES ON ROOF TO BE RUN ABOVE DEMISING WALL LOCATIONS AND ON GRID LINES AS SHOW TO ALLOW FOR FUTURE TENANT EQUIPMENT INSTALLATIONS.



CONSULTANT:

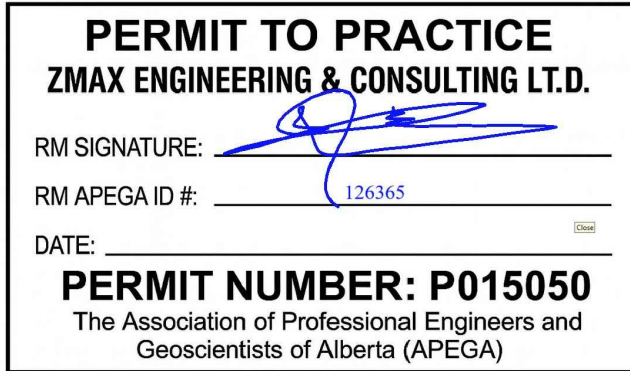
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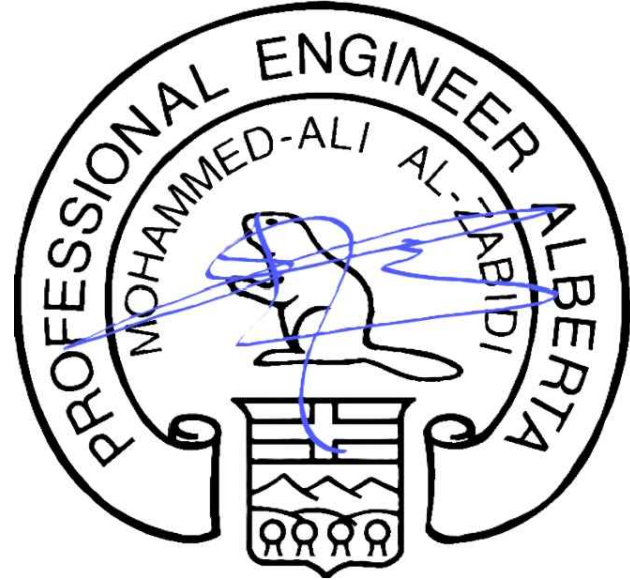
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ali@zmaxengineering.com

#	DATE	DESCRIPTION	ISSUED BY

PERMIT STAMP



SEAL



NOTE:
EDMONTON, ALBERTA

CLIENT:
WINTERBURN POINT CRU 4

PROJECT INFORMATION:
PROPOSED HVAC LAYOUT PLAN

LOCATION:
EDMONTON, ALBERTA

PROPOSED BY: **AZ**
PROVIDED BY: **NM**

SCALE: **N.T.S.**
PAGE NO: **H001**