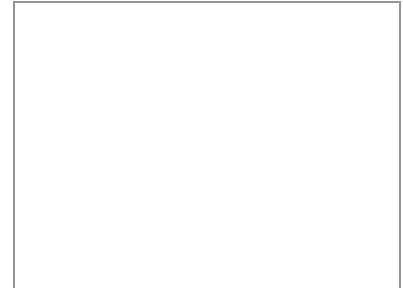


ADDENDUM PAGEAU MOREL NO.4

Mechanical

1 GENERAL

- 1.1 This addendum is part of and shall be read jointly with the tender documents. In the case of contradiction, this document has precedence.

2 SCOPE

- 2.1 Additional information and clarifications integrated to the documents.

3 ELECTROMECHANICAL DESCRIPTION

- 3.1 Specification – Section 22 11 16

- 3.1.1 Article 2.8 is added as follows:

2.8 BALANCING VALVES

- .1 Up to NPS 75 mm (3")
 - .1 Brass body, Stainless steel ball or brass, brass stem, reinforced PTFE seal.
 - .2 NSF 61/ ANSI 372 Lead free.
 - .3 Acceptable product: Bell & Gossett Circuit Setter, RWV 9517 or 9519, Lead free RWV 9517AB or 9519 AB.

- 3.2 Specification – Section 25 01 11

- 3.2.1 Article 2.2 is modified as follows:

2.2 MANUFACTURERS

- .1 Use regulation system components of the same type of the existing to ensure compatibility. Those components include numerical regulators, command/regulation devices (faucets and actuators) and transmitters.
- .2 All devices from a particular category must be of the same type and must come from the same manufacturer.
- .3 Provided products shall have been on the market for at least three (3) years.

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.4 Acceptable products for the components other than the numerical control system:

.1 VCI Controls – Envision.

.5 Acceptable installation: Supplier/Manufacturer of components.

3.2.2 Article 2.3 is added as follows:

2.3 SENSORS

.1 Acceptables products: Minco Products Inc. Modèle TT155PD1A 100 ohms RTD.

3.3 Specification – Section 25 05 01

3.3.1 Article 1.5.1 is cancelled.

3.4 Specification – Section 25 90 01

3.4.1 Article 1.3.2.3.1 is modified as follows:

.1 Inoccupied mode: The fan and the compressor are off. If the room temperature is inferior to 14°C, the heat pump starts.

3.5 MECHANICAL Drawings

3.5.1 The drawings are revised as per drawing list transmitted with this addendum.

3.6 ELECTRICAL Drawings

3.6.1 No revision to drawings.

LISTE DES DESSINS

Drawing list

MISSION / Issue		É
DATE	2017-02-21	
RAISON / Reason	Addenda No 4/ Addendum	

PAGE	NUMÉRO / Number	TITRE DU DESSIN / Drawings title	REVISION / Revision	DESCRIPTION
M01	R_078221_001-M01-LE-PLN	Légende mécanique / <i>Mechanical legend</i>	0	
M02	R_078221_001-M02-PI-PLN	Protection incendie - Niveau 6 - Démolition / <i>Fire protection - 6th floor - Demolition</i>	0	
M03	R_078221_001-M03-PI-PLN	Protection incendie - Niveau 6 - Modifié / <i>Fire protection - 6th floor - Modified</i>	0	
M04	R_078221_001-M04-PB-PLN	Plomberie / Tuyauterie - Niveau 6 - Démolition / <i>Plumbing / Piping - 6th floor - Demolition</i>	1	Émis Issued
M05	R_078221_001-M05-PB-PLN	Plomberie / Tuyauterie - Niveau 6 - Modifié / <i>Plumbing / Piping - 6th floor - Modified</i>	1	Émis Issued
M06	R_078221_001-M06-VC-ALM	Ventilation - Niveau 6 - Démolition / <i>Ventilation - 6th floor - Demolition</i>	1	Émis Issued
M07	R_078221_001-M07-VC-ALM	Ventilation - Niveau 6 - Modifié / <i>Ventilation - 6th floor - Modified</i>	1	
M08	R_078221_001-M08-DT-PLN	Détails mécanique / <i>Mechanical details</i>	1	Émis Issued
M09	R_078221_001-M09-DT-PLN	Détails mécanique / <i>Mechanical details</i>	1	