



TAL-CO SUPPLEMENTAL INSTRUCTION #70			
CAFETERIA - ICE MACHINE & CLOSER PANEL			
Project Name:	RW TOMLINSON - NEW HEAD OFFICE		
Project Location:	100 CitiGate Drive, Ottawa, Ontario		
ARCH. SI #:	ASK 206	Issued By:	Farah Bano
STRUC. SI #:	N/A	Date Issued:	November 9, 2017
MECH. SI #:	N/A	Revision #:	N/A
ELEC. SI #:	N/A	Revision Date:	N/A

Supplemental Instructions are issued by the Construction Manager to record a clarification or revision to the previously issued Contract Documentation as reflected by the attached information prepared by the identified Professionals.

The Construction Manager shall review the Supplemental Instruction and the attached information and issue to the affected Trade Contractors identifying the following course of action by the Trade Contractor.

Notify TAL-CO within 5 days of receipt, if the attached documents will require a change to Contract Price or Schedule.

TITLE: CAFETERIA - ICE MACHINE & CLOSER PANEL

Reference:

Architectural Construction Update 28-Jul-2017

Attachments:

ASK-206
Berma - Ice Machine Cut Sheet

Description of the Work:

Millwork at Cafeteria revised to accommodate Ice Machine. Provide Electrical and Plumbing to Ice Machine as per cut sheet.
Closer Panel dimensions clarified as well.

Reason:

Requested by owner.

- NOT REVIEWED
- REVIEWED
- REVIEWED AS NOTED
- REVISE AND RE-SUBMIT



This review is for the sole purpose of ascertaining conformance with the general design concept of the contract documents. The Contractor shall retain all responsibility for the detailed design, fabrication or construction techniques, conformance with dimensions and job site conditions, and any errors or omissions in the shop drawings.

BREMA[®] Ice Makers

Date: Nov 9, 2017 By: SS

Christopher Simmonds Architect
The Annex, 45 Eccles Street
Ottawa, ON K1R6S3

Made in Italy

Ph: 613-567-7888, Fax: 613-567-7528

Features and Benefits

- **Stainless steel 304 interior and exterior** Never rusts or corrodes.
- **Stainless steel evaporator** Greatly reduces mineral build-up for increased pump and compressor operation. Produces pure quality clear compact crystalline hard ice cubes.
- **Fixed and non-rotating evaporators** Ensures longevity.
- **Individual ice cubes** Longer lasting, better displacement, maximizes production and reduces service costs.
- **Ice cube** Water sprays up into chilled cavities, produces a pyramid shape cube, chills without diluting and forms on the evaporator and comes off one by one into the storage bin. Great for large scale ice demands with limited time spans.
- **Thermostat bin** Ice production cycle can be increased or decreased.
- **Space saving units** Fits and operates in limited spaces. Bin doors slide up and tuck under ice machine top cover. All units are front breathing, no need for side and back clearance.
- **Water pump not immersed in water** Less complications with longer lasting results.
- **Fire sensor** Detects intense heat and shuts down machine's electrical components.
- **Easy accessibility** Electro-mechanical units: (2) thermostats (bin & evaporator), and timer. Replacing parts; easy, quick and affordable. No circuit boards/electronics.
- **Removable cleanable air filters** Reducing maintenance costs and ensuring a longer lasting machine.
- **Large diameter metal sprayers** Free water flow, reduces the effect of hard waters.
- **All Models** Refrigerant: R404A, Cooling System: Air.
- **Competitively priced** Energy efficient

**REVIEWED
MODEL**

, NSF



13 g

Size (H x W x D):
1.2" x 1" x 1.2"
Weight: 0.45 oz

18 g

Size (H x W x D):
1.3" x 1.4" x 1.3"
Weight: 0.64 oz

60 g

Size (H x W x D):
2" x 1.7" x 1.8"
Weight: 2 oz



PRODUCTION:
62 lbs / 24 hr



CB249A 13 g Cube

- **Power:** 120V, 350W, 3A
- **Dimensions:** 27.2" H
15.3" W x 18" D
- **Net Weight:** 82 lbs
- **Ship Dims:** 34.6" H
17.3" W x 20.5" D
- **Ship wt.** 97 lbs

PRODUCTION:
73 lbs / 24 hr



CB316A USA 13 g Cube

- **Power:** 120V, 370W, 3A
- **Dimensions:** 27.2" H
19.7" W x 22.8" D
(with adjustable feet:
34.2" H)
- **Net Weight:** 114.6 lbs
- **Ship Dims:** 34.6" H
21.6" W x 24.8" D
- **Ship wt.** 132.3 lbs

PRODUCTION:
102 lbs / 24 hr



CB425A USA 13 g Cube

- **Power:** 120V, 500W, 4A
- **Dimensions:** 31.5" H
19.7" W x 22.8" D
(with adjustable feet:
38.5" H)
- **Net Weight:** 123.5 lbs
- **Ship Dims:** 39" H
21.6" W x 24.8" D
- **Ship wt.** 141 lbs

CANADA ONLY
PRODUCTION:
145 lbs / 24 hr



CB640A 13 g Cube

- **Power:** 120V, 650W, 6A
- **Dimensions:** 36.2" H
29.1" W x 23.6" D
(with adjustable feet:
43.2" H)
- **Net Weight:** 170 lbs
- **Ship Dims:** 42.7" H
30.7" W x 25.2" D
- **Ship wt.** 196.2 lbs

PRODUCTION:
148 lbs / 24 hr



CB674A USA 18 g Cube

- **Power:** 120V, 650W, 6A
- **Dimensions:** 33.5" H
29.1" W x 23.6" D
(with adjustable feet:
40.5" H)
- **Net Weight:** 158.7 lbs
- **Ship Dims:** 40" H
30.7" W x 25.2" D
- **Ship wt.** 185.2 lbs

PRODUCTION:
200 lbs / 24 hr



CB855A USA 18 g Cube

- **Power:** 120V, 850W, 7A
- **Dimensions:** 40.2" H
29" W x 23.6" D
(with adjustable feet:
47.2" H)
- **Net Weight:** 196.2 lbs
- **Ship Dims:** 46.6" H
30.7" W x 25.2" D
- **Ship wt.** 224.9 lbs

PRODUCTION:
286 lbs / 24 hr



CB1265A USA *

- **Power:** 120V, 1400W, 12A
- **Dimensions:** 42.3" H
33.1" W x 29.1" D
(with adjustable feet:
49.3" H)
- **Net Weight:** 249.1 lbs
- **Ship Dims:** 49" H
34.6" W x 30.9" D
- **Ship wt.** 293.2 lbs

* 18 g or 60 g Cube



BREMA[®] Ice Makers

13 g

Size (H x W x D):
1.2" x 1" x 1.2"
Weight: 0.45 oz

18 g

Size (H x W x D):
1.3" x 1.4" x 1.3"
Weight: 0.64 oz

ICE CUBE



60 g

Size (H x W x D):
2" x 1.7" x 1.8"
Weight: 2 oz

FLAKES



PEBBLES



PRODUCTION:
112 lbs / 24 hr



GB601A Flakes

- **Power:** 110V, 420W
- **Dimensions:** 26.7" H
17.6" W x 24.4" D
- **Net Weight:** 123 lbs
- **Ship Dims:** 33.4" H
19.8" W x 26.6" D
- **Ship wt.** 141 lbs

PRODUCTION:
200 lbs / 24 hr



GB903A Flakes

- **Power:** 120V, 550W, 4.5A
- **Dimensions:** 31.5" H
19.7" W x 26" D
(with adjustable feet:
38.5" H)
- **Net Weight:** 148 lbs
- **Ship Dims:** 46.6" H
30.7" W x 29" D
- **Ship wt.** 167.5 lbs

PRODUCTION:
617 lbs / 24 hr



G280A Flakes

- **Power:** 120V, 1050W, 8.5A
- **Dimensions:** 27.5" H
22" W x 22" D
- **Net Weight:** 183 lbs
- **Ship Dims:** 36" H
25.4" W x 25.4" D
- **Ship wt.** 205 lbs

PRODUCTION:
1124 lbs / 24 hr



G510A Flakes

- **Power:** 220V, 1700W, 7.72A
- **Dimensions:** 27.5" H
22" W x 22" D
- **Net Weight:** 225 lbs
- **Ship Dims:** 36" H
25.4" W x 25.4" D
- **Ship wt.** 249 lbs

PRODUCTION:
187 lbs / 24 hr



TB852A Pebbles

- **Power:** 120V, 500W, 4A
- **Dimensions:** 27" H
19.7" W x 26" D
(with adjustable feet:
33" H)
- **Net Weight:** 130 lbs
- **Ship Dims:** 35" H
21.6" W x 28.3" D
- **Ship wt.** 148 lbs

PRODUCTION:
308 lbs / 24 hr



TB1405A Pebbles

- **Power:** 120V, 650W, 5.4A
- **Dimensions:** 40" H
29" W x 27" D
(with adjustable feet:
46" H)
- **Net Weight:** 207 lbs
- **Ship Dims:** 46.6" H
30.7" W x 29" D
- **Ship wt.** 232 lbs

Compatible bins: BIN200 or BIN240 PE

PRODUCTION:
269 lbs / 24 hr



TM140A Flakes

- **Power:** 110V, 1000W, 9A
- **Dimensions:** 23.6" H
22" W x 22.3" D
- **Net Weight:** 139 lbs
- **Ship Dims:** 31.8" H
25.3" W x 26.3" D
- **Ship wt.** 163 lbs

PRODUCTION:
474 lbs / 24 hr



TM250A Flakes

- **Power:** 110V, 1050W, 9.5A
- **Dimensions:** 27.3" H
22" W x 22.3" D
- **Net Weight:** 183 lbs
- **Ship Dims:** 35.8" H
25.3" W x 25.3" D
- **Ship wt.** 205 lbs

Compatible bins: BIN110



BIN110

- **Dimensions:** 39.3" H
22" W x 32" D
- **Net Weight:** 117 lbs
- **Ship Dims:** 46.2" H
24.4" W x 34.6" D
- **Ship wt.** 143 lbs

BIN110 + Ice Maker
TM140A, TM250A



BIN200

- **Dimensions:** 39.4" H
34.2" W x 31" D
- **Net Weight:** 163 lbs
- **Ship Dims:** 47.6" H
36.2" W x 33" D
- **Ship wt.** 205 lbs

BIN200 + Ice Maker
G280A, G510A
66" H x 36" W x 33" D



BIN240PE

- **Dimensions:** 41.5" H
37" W x 31.3" D
- **Net Weight:** 134.5 lbs
- **Ship Dims:** 50.2" H
40.7" W x 34.8" D
- **Ship wt.** 203 lbs

BIN240PE + Ice Maker
G280A, G510A
68" H x 37" W x 31" D



Ice Cube

Highly recommended:
Hotels, restaurants, bars, discos

**Recommended for
certain applications:**
Fast foods



Pebbles Ice

Highly recommended:
Fast foods, bars, discos

Recommended:
Hotels, restaurants, medical

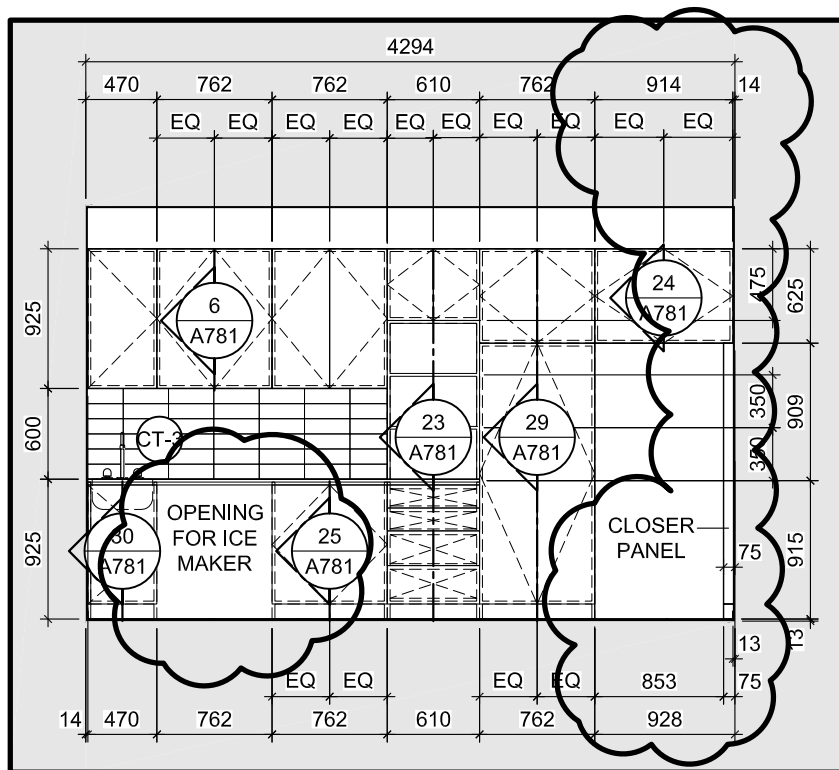


Ice Flakes

Highly recommended:
Restaurants, discos, fish markets,
supermarkets, medical, industry

Recommended:
Hotels, fast foods, bars





22
A771

ROOM 114 SOUTH ELEVATION

SCALE = 1:50



THE ANNEX / 450 CECIL ST. OTTAWA ON K1R 6S3
613.567.7888 PHONE / 613.567.7528 FAX
csarchitect.com



PROJECT:
TOMLINSON NEW BUILDING

DRAWING TITLE:
REF. REVISED DETAIL AS INDICATED

DATE: 11/09/2017
SCALE: AS INDICATED
DRAWN BY: JK
JOB No: 574-15
DRAWING No:

ASK-206