

## PART 1 - GENERAL

### 1.1 ACTION AND INFORMATIONAL SUBMITTALS

- .1 Submit in accordance with Section 01 33 00 - Submittal Procedures.
- .2 Shop Drawings:
  - .1 Submit drawn to scale drawings.
  - .2 Indicate materials, thicknesses, overall sizes, finishes, colours and mounting methods.
  - .3 Submit drawn-to-scale details for individually fabricated signs indicating word and letter spacing.

### 1.2 DELIVERY, STORAGE AND HANDLING

- .1 Deliver, store and handle materials in accordance with Section 01 61 00 - Common Product Requirements and with manufacturer's written instructions.
- .2 Delivery and Acceptance Requirements: deliver materials to site in original factory packaging, labelled with manufacturer's name and address.
- .3 Storage and Handling Requirements:
  - .1 Store materials indoors, in accordance with manufacturer's recommendations in clean, dry, well-ventilated area.
  - .2 Store and protect specified materials from nicks, scratches, and blemishes.
  - .3 Replace defective or damaged materials with new.

## PART 2 - PRODUCTS

### 2.1 SIGN DETAILS

- .1 Signage: general.
  - .1 Sign plate: (typical)
    - .1 Lamacoid, 3 mm thick, suitable for sign fabrication.
    - .2 Self-stick adhesive backing.
  - .2 Lettering: (typical)
    - .1 Carved.
    - .2 Colour: white.
- .2 Sign Type 1:
  - .1 Plate colour: RED.
  - .2 Lettering height: approximately 38mm, to be determined.
  - .3 Lettering carved line width: approximately 4.8mm.
  - .4 Wording: (exact wording to be confirmed)

**DO NOT  
WALK ON  
OR  
STORE ANYTHING ON  
WALK IN FREEZER BOX  
ROOF**

- .5 Number required: 5.
- .3 Sign Type 2:
  - .1 Plate colour: RED.
  - .2 Lettering height: approximately 38mm, to be determined.
  - .3 Lettering carved line width: approximately 4.8mm.
  - .4 Wording: (exact wording to be confirmed)  
**DO NOT  
WALK ON  
OR  
STORE ANYTHING ON  
COMPRESSOR ROOM  
ROOF**
  - .5 Number required: 1.
  - .6 Mechanical fasteners: as recommended by sign manufacturer to suit substrate.
- .4 Sign Type 3:
  - .1 Plate colour: BLACK.
  - .2 Lettering height: approximately 38mm, to be determined.
  - .3 Lettering carved line width: approximately 4.8mm.
  - .4 Wording: (exact wording to be confirmed)  
**FREEZER No. 1**
  - .5 Number required: 1.
- .5 Sign Type 4:
  - .1 Plate colour: BLACK.
  - .2 Lettering height: approximately 38mm, to be determined.
  - .3 Lettering carved line width: approximately 4.8mm.
  - .4 Wording: (exact wording to be confirmed)  
**FREEZER No. 2**
  - .5 Number required: 1.
- .6 Sign Type 5:
  - .1 Plate colour: BLACK.
  - .2 Lettering height: approximately 38mm, to be determined.
  - .3 Lettering carved line width: approximately 4.8mm.
  - .4 Wording: (exact wording to be confirmed)  
**COLD ROOM**
  - .5 Number required: 1.
- .7 Sign Type 6:
  - .1 Plate colour: BLACK.
  - .2 Lettering height: approximately 38mm, to be determined.
  - .3 Lettering carved line width: approximately 4.8mm.
  - .4 Wording: (exact wording to be confirmed)  
**COMPRESSOR ROOM**
  - .5 Number required: 1.
- .8 Other lamacoid labeling/signage is required for refrigeration equipment, radiant underfloor heating system components, remote freezer alarms, mechanical and electrical.
  - .1 List and wording to be provided. Allow for fifteen (15) additional signs.

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2.2 FABRICATION

- .1 Fabricate signs in accordance with details, specifications and shop drawings.
- .2 Build units square, true, accurate to size, free from visual or performance defects.
- .3 Polish exposed edges to smooth profile.

PART 3 - EXECUTION

3.1 EXAMINATION

- .1 Verification of Conditions: verify that conditions of substrate previously installed under other Sections or Contracts are acceptable for signage installation in accordance with manufacturer's written instructions.
  - .1 Visually inspect substrate.
  - .2 Proceed with installation only after unacceptable conditions have been remedied.

3.2 INSTALLATION

- .1 Erect and secure signs plumb and level at elevations as directed.
- .2 Comply with sign manufacturer's installation instructions and approved shop drawings.
- .3 Mechanical attachment:
  - .1 Methods of attachment as indicated. Mechanical attachment is not permitted at installations on Walk-in Freezer boxes.
- .4 Adhesive attachment:
  - .1 Fix sign and prevent "rocking".

3.3 CLEANING

- .1 Progress Cleaning: clean in accordance with Section 01 74 11 - Cleaning.
  - .1 Leave Work area clean at end of each day.
- .2 Final Cleaning: upon completion remove surplus materials, rubbish, tools and equipment in accordance with Section 01 74 11 - Cleaning.
  - .1 Leave signs clean.