



FACTORY CONSTRUCTED BUILDINGS AND STRUCTURES **LISTING PROGRAM**

Customer: Grandeur Housing Ltd.
Class: Business Commercial Industrial Structures – For Electrical Features Only
Location: Winkler, Manitoba
Website: www.grandeurhousing.com

Listing No. REC573-11
Project No. REC573-11, Edition 2
Effective Date: July 30, 2010
Last Revised June 21, 2022
Date:
Expires: <N/A>

Standards: CSA A277-16 “Procedure for Certification of Prefabricated Buildings, Modules, and Panels”
CSA C22.1 Canadian Electrical Code (Part 1)

Note 1: The standards above as provincially amended by Alberta, Manitoba, and Saskatchewan. Jurisdictions may require structures to comply with municipal and/or provincial codes and standards in lieu of the national codes and standards.

Note 2: Unless otherwise specified, the Standards and Codes noted are the most current versions in effect.

Product: Business Commercial Industrial Structures – For Electrical Features Only

Markings: Products are labelled and marked in a permanent manner where it is readily visible after installation with the following information:

1. The specification nameplate (item 1068, white with black, 8-1/2” x 14”) is located in close proximity to the electrical panel and includes:
 - Manufacturer’s Name and Address
 - Date of Manufacture
 - Model Serial Number or Product Code
 - Foundation Type (Perimeter Foundation Wall or Piers)
 - Floor live Load
 - Specified Snow Load (1/50)
 - Seismic Response $S_a(0.2)$
 - Hourly Wind Pressure (1/50)
 - Envelope Effective Thermal Resistance
 - Windows/Doors/Skylights Thermal Characteristics
 - Outside Design Temperature (Heat Loss or Heat Gain)



- Factory Installed Appliances
 - Site Installed Components, Assemblies, and Systems
 - Electrical Systems Voltage, Frequency, and Amperage
2. The QAI compliance label (item 1069) is normally located in close proximity to the electrical panel.
 3. QAI logo shown here:



Models / Ratings: The scope of Business Commercial Industrial Structures covered in this listing include:

Structures are:

Business Commercial Industrial Structures comprised of single or multiple modules. Structures typically include but are not limited to office space, stores, construction camp facilities such as dormitories and dining trailers, equipment buildings, and other similar commercial or industrial buildings.

Electrical Ratings:

120/240V, 60Hz, 200A Max.

Notes: Business Commercial Industrial structures included in this listing are manufactured at a central facility and transported to the site. These modules, when completely assembled on site, are equipped with normal facilities for connection to municipal water, sewage, and electrical services. QAI certification covers the installation of the electrical system in the factory and is intended to obviate the necessity of further inspection by the local regulatory authorities except for site connections to services or to other modules and for site mounting features.

The materials, products or systems listed herein have been qualified to bear the QAI Listing Mark under the conditions stated with each Listing. Only those products bearing the QAI Listing Mark are considered to be listed by QAI. No warrantee is expressed or implied, and no guarantee is provided that any jurisdictional authority will accept the Listing found herein. The appropriate authorities should be contacted regarding the acceptability of any given Listing. Visit the QAI Online Listing Directory located at www.qai.org for the most up to date version of this Listing and to validate that this QAI Listing is active. Questions regarding this listing may be directed to info@qai.org. Please include the listing number in the request.
