

**R5.5 Snow Guard Specification Sheet**

***PART 1 GENERAL***

* 1. SUMMARY

1. Work Includes

1. Install R5.5 Snow Guard to roof system.

2. Provide necessary components: R5.5 Snow Guard and Fasteners (2 #14 Screws).

1.2 RELATED SECTIONS

1. Section 07310 Shingles

2. Section 07410 Preformed Metal Roofing

3. Section 07600 Flashing and Sheet Metal

4. Division 7: Thermal and Moisture Protection

1.3 SYSTEM

1. Components

1. R5.5 Snow Guard.

2. Fasteners.

3. Fastener Cover Clip (optional).

1. Design - To be recommended by Manufacturer or Structural Engineer.

1.4 SUBMITTAL - Submit Manufacturers Specifications, recommended layout, product drawings and installation instructions.

1.5 QUALITY ASSURANCE - Installer to be experienced in roofing and snow retention for a minimum of not less than 5 years.

1.6 DELIVERY/STORAGE - Inspect material upon delivery and inform distributer of any damaged or missing items. Protect materials from damage until installation.

***PART 2 PRODUCTS***

2.1 MANUFACTURER

A. Ice Control Engineering, Inc. - 122 N. 1800 W. Unit #9. Lindon, Utah 84042

Tel. (801) 787-6555; Email: icecontrol@comcast.net; Web: www.icesnowguards.com

2.2 MATERIALS

A. R5.5 Snow Guard 14 gauge electro galvanized steel.

B. Fasteners 2” zinc plated #14 screws.

C. Fastener Cover Clip 22 Gauge electro galvanized steel (optional).

2.3 FINISH - TGIC Polyester powder coating

***PART 3 EXECUTION***

3.1 EXAMINATION - Inspect roof structure to insure it will withstand snow loads. Correct all problems before installation of snow guards.

3.2 INSTALLATION - Install according to architects drawing and manufacturer’s instructions.