

- existing metal roof material and using approved fasteners at maximum 16" O.C. with 1/2" gap between adjacent Cover Panels.
- 5. Inspect visible heater cables and perform second megger test at junction box; correct if necessary. Document readings.
- 6. On the underside of the Splice Cover, along each edge, apply a bead of sealant. Center the Splice Cover over the 1/2" gap between adjacent Covers Panel pieces, press in place, and secure with approved fasteners.
- 7. Use sealant and/or closures under roofing panel per roofing manufacturer.
- 8. Secure metal roofing with waterproof fasteners per manufacturer's instructions.
- 9. Consult Summit Ice Melt Systems for special details and refer to Summit's Installation and Operation Guide. Per NEC, protect all circuits with 30mA Ground Fault protection.









Summit Ice Melt Systems, Inc.

Thermodynamics Analyzed. Applied.™

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Title

LT® Roof Ice Melt System **Existing Metal Roofing**

Scale Dwg # 240 None Jan 14, 2021