



(Note: Check with insulation manufacturer to ensure insulation meets HIGH density compression strength)

TYPICAL RADIANT HEAT IN SIDEWALK DETAIL
SLAB-ON-GRADE APPLICATION NO SCALE

GENERAL DESIGN CRITERIA FOR CONSTRUCTING RADIANT HEAT IN SIDEWALKS WITHIN SARATOGA SPRINGS RIGHT OF WAYS:

- 1.) LAYOUT AND DESIGN IS THE RESPONSIBILITY OF THE PROPERTY OWNER. TUBING SHALL BE LOCATED TO AVOID ICE FORMATION FROM MELTING SNOW IN ALL PEDESTRIAN ACCESSIBLE AREAS.
- 2.) PROPERTY OWNER IS RESPONSIBLE FOR INSTALLATION, MAINTENANCE AND REPAIR OF RADIANT HEATING SYSTEM.
- 3.) PROPERTY OWNER SHALL PROVIDE PLANS FOR REVIEW BY THE CITY DPS AND DPW PRIOR TO INSTALLATION. FINAL DESIGN SHALL PROVIDE CLEAR ZONE FOR FUTURE TRAFFIC SIGN INSTALLATIONS.

<p>APPROVED:</p> <p style="text-align: center;">_____ PLANNING BOARD</p>	<p style="text-align: center;">1/13/2010 _____ DATE</p>	<p>CITY OF SARATOGA SPRINGS, NEW YORK</p> <p>STANDARD DETAIL</p> <p>Heated Concrete Walk</p>	<p>DWG No</p> <p>ss-8A</p>
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