

<b>EHT #:</b> _____	<b>HEAT TRACE CABLE INSPECTION AND MEG TEST</b>	<b>BARTEC</b>
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<b>Project Name:</b> _____	<b>System Number:</b> _____
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**RECEIPT OF CABLE - (Must be performed while still on the reel)**

Cable Type: <input type="checkbox"/> SR <input type="checkbox"/> BPL <input type="checkbox"/> MI	Cable Part Number: _____
Is there noticeable damage done to the cable?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
Is the cable tagged and with correct information?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
Are there any repairs to the cable?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
Megger ID Number: _____	Calibration Due Date: _____
IR Results:      1000 Vdc      _____ MΩ	(MI and BPL cables only)
2500 Vdc      _____ MΩ	(SR cables only)
Meg test passed?	<input type="checkbox"/> YES <input type="checkbox"/> NO
Continuity test passed?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
<b>Tested By:</b> <b>Print:</b> _____	<b>Sign:</b> _____ <b>Date:</b> _____

**PRE-INSULATION - (Must be performed prior to insulation)**

Unit Area: _____	Installed Heater Length: _____
Power Box Number: _____	EHT Number: _____
Is the cable tagged and with correct information?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
Does installed cable match above cable part number?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
Is the cable routed per installation standards?	<input type="checkbox"/> YES <input type="checkbox"/> NO
Is the cable properly secured?	<input type="checkbox"/> YES <input type="checkbox"/> NO
Are all power connections and end seals properly installed?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
Are all power boxes and splices properly tagged?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
Megger ID Number: _____	Calibration Due Date: _____
IR Results:      1000 Vdc      _____ MΩ	(MI and BPL cables only)
2500 Vdc      _____ MΩ	(SR cables only)
Meg test passed?	<input type="checkbox"/> YES <input type="checkbox"/> NO
Continuity test passed?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
<b>Tested By:</b> <b>Print:</b> _____	<b>Sign:</b> _____ <b>Date:</b> _____

**POST-INSULATION - (Must be performed after insulation is complete)**

Are all 'Electric Traced' stickets installed?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
Is there noticeable damage done to the insulation?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
Megger ID Number: _____	Calibration Due Date: _____
IR Results:      1000 Vdc      _____ MΩ	(MI and BPL cables only)
2500 Vdc      _____ MΩ	(SR cables only)
Meg test passed?	<input type="checkbox"/> YES <input type="checkbox"/> NO
Continuity test passed?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A
<b>Tested By:</b> <b>Print:</b> _____	<b>Sign:</b> _____ <b>Date:</b> _____