

UNDERSTANDING HOW YOUR BADGE WORKS

Material:

Your badge is primarily constructed of PVC plastic and an RIF copper wire antenna. The antenna is strategically molded inside the plastic to maximize the signal pickup from a card reader (about a 6" field).

Care:

The badge is designed to take some use as long as it is **not in extreme heat or cold** and is **kept intact**. **Do not bend, crack or punch holes in your badge** as it will sever the antenna and fail to work. **Doesn't survive very well by dog bites** and **can be cancelled out by other electronic cards** that may be nearby (like in a wallet or purse). Be kind to your badge and it will last for years.

Use:

When entering a door, the badge is to be presented up to the card reader about 1 inch away and held until the light turns green and/or the door unlocks. Do not wave the badge around or rub it against the reader.

Lost Badge:

If you lose your badge **during business hours**, immediately contact your **supervisor** or the **building coordinator**. If it is **After Business Hours** call the **State Capitol Police** immediately @ **919-733-3333**

Example Card View:

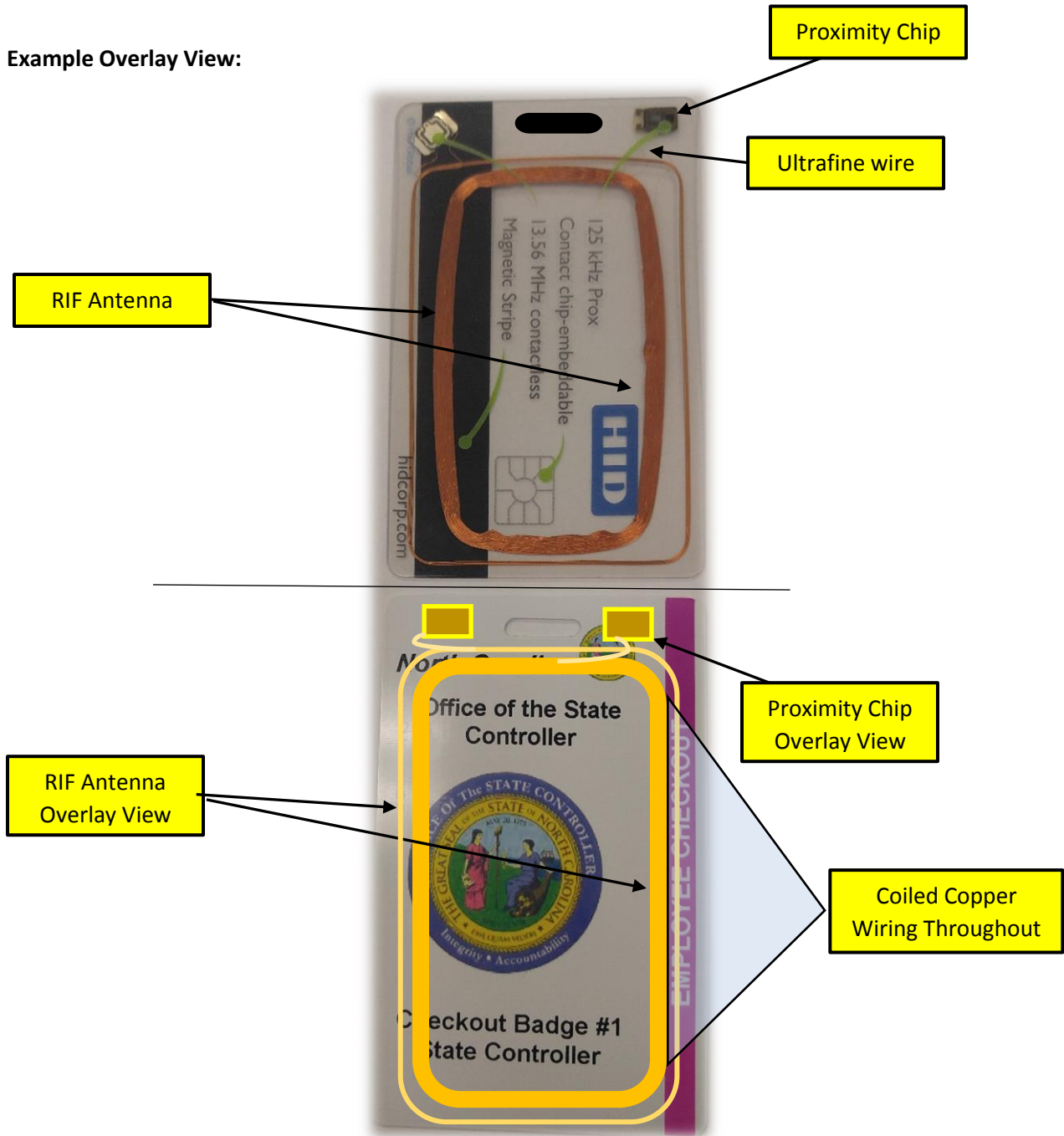


Notice the copper wiring going around the badge. This needs to be intact for the Proximity feature to work

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**Lost Badge! After Hours! Who to call?
STATE CAPITOL POLICE @ 919-733-3333**

Example Overlay View:



Damage to the coiled antenna will cause the badge to become inoperable!