

- **To activate the alarm system**, plug the power cord from the control box into the power outlet below the range power breaker box. During daylight hours, the system light sensor will take up to a minute to detect power and make the system usable. During nighttime, the light sensor will disable the system.
- **To declare the range NOT available for firing so people can go down range**, press and release the red button on a control box mounted on one of the range building posts. The system will announce that "The range is safe" and begin flashing the blue lights, including the one mounted high on the downrange side of the concrete overshoot protection wall.
- **To declare the range available for firing**, press and release the green button on a control box mounted on one of the range building posts. The system will announce that "The range is hot" and stop flashing the blue lights.

The Cease Fire Detector uses a beam across the width of the range building approximately two feet in front of the pad. If this beam is crossed while the range is available for firing, the system will announce "Cease fire", begin flashing the blue lights and *disable the operation of the Red and Green buttons on the System Control Boxes*.

- **To reset the Cease Fire Detector**, press and release the small button between the Red and Green buttons on the system control box.