



Andy Beshear  
GOVERNOR

## TRANSPORTATION CABINET

200 Mero Street  
Frankfort, Kentucky 40601

Jim Gray  
SECRETARY

April 4, 2025

CALL NO. 301  
CONTRACT ID NO. 252160  
ADDENDUM # 1

Subject: Boyle County, FD05 011 0150 004-013  
Letting April 24, 2025

(1) Added - Summary Sheets & Notes - Pages 45A-45C of 66

Proposal revisions are available at <http://transportation.ky.gov/Construction-Procurement/>.

If you have any questions, please contact us at 502-564-3500.

Sincerely,

A handwritten signature in black ink that reads "Rachel Mills".

Rachel Mills, P.E.  
Director  
Division of Construction Procurement

RM:mr  
Enclosures

# Boyle County

| MPT.   | INTERSECTION | RADAR PRESENCE DETECTOR<br>TYPE A<br>EA | RADAR PRESENCE DETECTOR<br>TYPE B<br>EA | NOTES |
|--------|--------------|---|---|-------|
| 6.499  | US 68        | 4                                       |   |       |
| 12.326 | US 127B      | 4                                       | 2                                       |       |
| 12.207 | Ben Ali      | 4                                       |   |       |
|        |              |   |   |       |
|        |              |   |   |       |
|        |              |   |   |       |
|        |              |   |   |       |
|        |              |   |   |       |
|        |              |   |   |       |
|        |              |   |   |       |
|        |              |   |   |       |
|        |              |   |   |       |
|        |              |   |   |       |
|        |              |   |   |       |
| TOTAL  |              | 12                                      | 2                                       |       |

## NOTES:

## **INSTALL RADAR PRESENCE DETECTOR TYPE A**

*Install Radar Presence Detector Type A* shall consist of installation of a pole mounted radar presence sensor, sensor mounting bracket, sensor cables, interface boxes, lead-in cable, connectors (furnished by contractor), and controller interface assembly. Radar Presence Detector Type A bid item shall include all labor required to provide a functional detection system. Radar Presence Detector Type A shall be installed and wired in accordance with the manufacturer's instructions. After the detector is installed and before the detector is powered on, the contractor shall coordinate with District Traffic Division's representatives to schedule a time to perform the detector setup. The contractor shall double check to verify that all wiring is correctly installed and connected before scheduling the setup work. Representatives from KYTC and/or the manufacturer or sales representative will assist with setup and calibration. The contractor shall provide a bucket truck and operators at this time for final aiming of the sensors. The contractor shall provide individuals capable of operating the setup software and learning the setup process so that future installations may be completed without assistance from others. This includes the removal of all existing loop lead-in cable, conduits, and junction boxes from cabinet, poles, spans, and the ground.

March 25, 2025

## **INSTALL RADAR ADVANCE DETECTOR TYPE B**

*Install Radar Advance Detector Type B* shall consist of installation of a pole mounted radar presence sensor, sensor mounting bracket, sensor cables, interface boxes, lead-in cable, connectors (furnished by contractor), and controller interface assembly. Radar Advance Detector Type B bid item shall include all labor required to provide a functional detection system. Radar Advance Detector Type B shall be installed and wired in accordance with the manufacturer's instructions. After the detector is installed and before the detector is powered on, the contractor shall coordinate with District Traffic Division's representatives to schedule a time to perform the detector setup. The contractor shall double check to verify that all wiring is correctly installed and connected before scheduling the setup work. Representatives from KYTC and/or the manufacturer or sales representative will assist with setup and calibration. The contractor shall provide a bucket truck and operators at this time for final aiming of the sensors. The contractor shall provide individuals capable of operating the setup software and learning the setup process so that future installations may be completed without assistance from others. This includes the removal of all existing loop lead-in cable, conduits, and junction boxes from cabinet, poles, spans, and the ground.

March 25, 2025