

6600000 VEHICLE DETECTION SYSTEM
COMMENTS FROM INTERNAL/INDUSTRY REVIEW

Karen Byram
414-4353
karen.byram@dot.state.fl.us

Comments: (6-20-19)

These changes will affect the APL products. These changes need to be identified and manufacturers notified. The Loop Sealants will need new APL numbers. The Loop Sealant section should be moved into Specification 926. These products are epoxies.

Response:

Daniel Strickland
414-4352
daniel.strickland@dot.state.fl.us

Comments: (6-25-19)

1. This seems to indicate that all components must be listed on the APL. Is that the case?

660-1-Description¶
→ Furnish and install a vehicle detection system in accordance with the Contract Documents. Use vehicle detection systems and loop sealant that meet the requirements of this Specification Section and Section 995 and are listed on the Department's Approved Product List (APL).¶

Response:

2. 660-2.1 General - This language is duplicated in 995 and appears to be a manufacturer requirement. Recommend deleting this subarticle.

Response:

3. Recommend moving performance requirements and field acceptance requirements after the "Installation" subarticle and before the "Warranty" subarticle.

Response:

4. Should this say "Ensure" rather than "Provide"?

→ **660-2.34-Traffic Data Detection System Performance Requirements:** Provide a vehicle detection system capable of meeting the minimum total roadway segment accuracy levels of 95% for volume, 90% for occupancy, and 90% for speed for all lanes, up to the maximum number of lanes that the device can monitor as specified by the manufacturer.¶

Response:
