

Qualified Product Policy 91 Revised 08/24/2022

QUALIFIED PRODUCT POLICY 91 TRACFIC SIGNAL DETECTION EQUIPMENT

Loop Detection Equipment supplied for SCDOT work shall only be materials from sources appearing on the Qualified Products Listing 91, titled "Loop Detection Equipment." The SCDOT Qualified Products List (QPL) for Loop Detection Equipment contains products that comply with specifications set by the SCDOT Traffic Engineering Department and have been evaluated by SCDOT for inclusion on the QPL.

A designer, manufacturer, or distributor/vender wishing to submit an item for evaluation for the Loop Detection Equipment QPL, should follow the guidelines specified by <u>The Evaluation Policy for Traffic Signal Equipment</u> as well as any additional requirements listed for this Policy. Material specifications, warranty conditions, delivery and other requirements pertaining to this QPP can be found below.

Loop Detection Equipment:

Includes: Loop Sealant, Loop Wire

For Loop Wire QPL evaluation SCDOT requires product information and data sheets to be attached to the Evaluation Form. If approved for further evaluation a 36 inch sample of Loop Wire is required. For Loop Sealant if the product is approved for QPL evaluation the Evaluation Engineer will make arrangements with the submitter to perform a "field test" with a SCDOT certified contractor. Material specifications and warranty conditions set by SCDOT Traffic Engineering Department can be found at M678.1 *Refer to QPP 97 titled "Network Services Equipment" for information on Video Detection and Loop Emulation Systems.*

- Other Detection Equipment: Material specification and warranty conditions set by SCDOT Traffic Engineering Department can be found at <u>M688.3</u> for Radar Detection and <u>M688.4</u> for Video Detection.
- **Delivery:** *Product* deliveries should be made to 1430-B Shop Road, Columbia, SC 29201. Delivery arrangements must be coordinated at least five working days in advance of delivery with the SCDOT Evaluation Engineer.

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