

Ashcombe roundabout MOVA loop replacement with smartmicro radar

- Location: A27 Ashcombe Roundabout, Lewes, BN7 3JS, U.K.
- Tender: No
- No. sensors/model: 1x smartmicro UMRR-11 Type 45
- **Application:** damaged MOVA inductive loops replacement with non-intrusive radar.
- Time period: January 2020 present
- Contact person/company: Andy R, Aone+. (Previous princpal contractor for Highways England's Area 4)



Smart Video & Sensing, distributor of smartmicro, is resposible for this project.

Contact: P. Eccleson | email: petere@smartvideosensing.com



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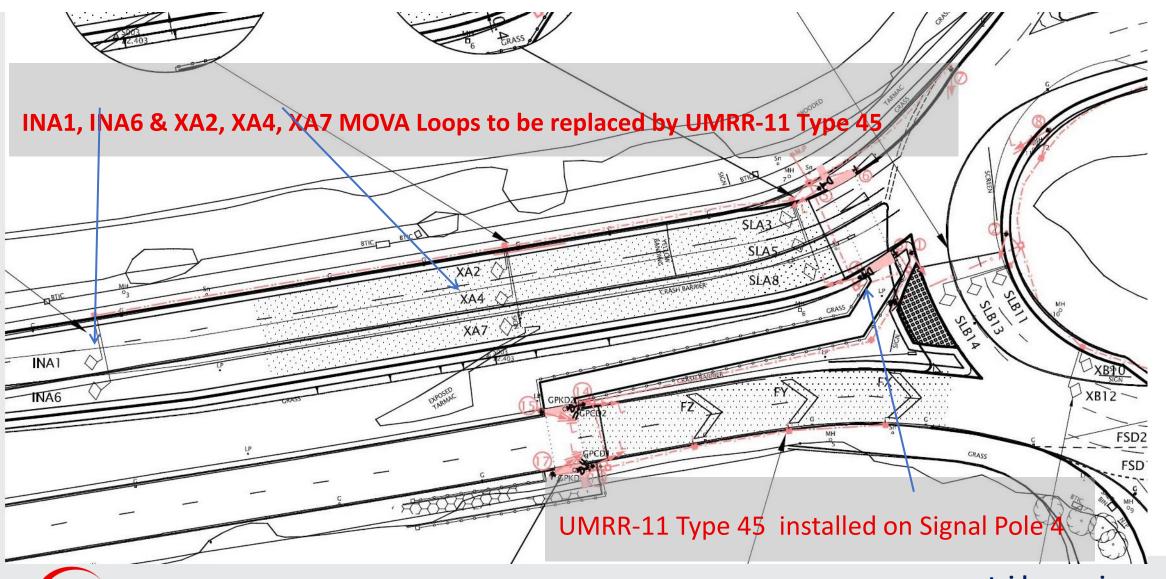
UMRR-11 Type 45 was used to replace multiple loops on

the junction which had failed due to bad road surface on

A27 E/bound approach

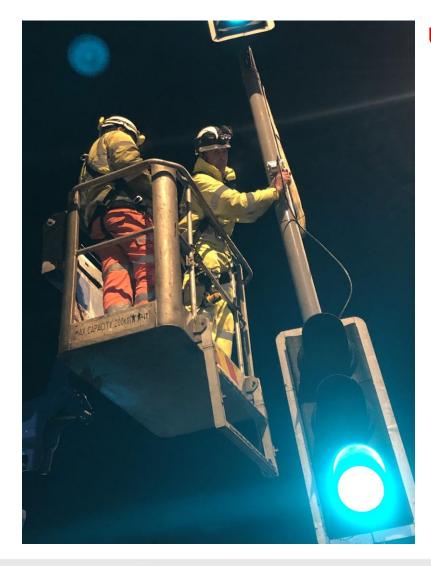






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UMRR-11 Type 45 installed at 6m mounting height on Signal Pole 4



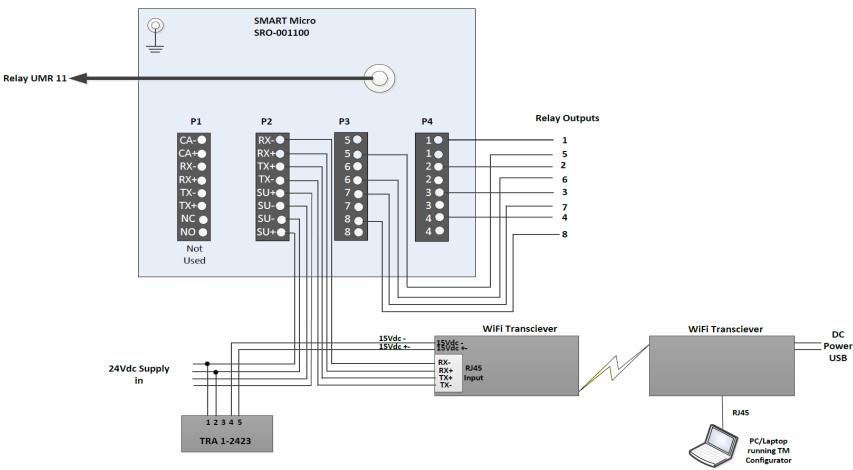






The UMRR-11 Type 45 connects to the PC through the SRO using an ethernet Wi-Fi transceiver, the relay outputs are connected to the MOVA controller through a cable which also supplies power to the system from the MOVA controller cabinet.







TM Configurator view over the Wi-Fi link at A27 site

