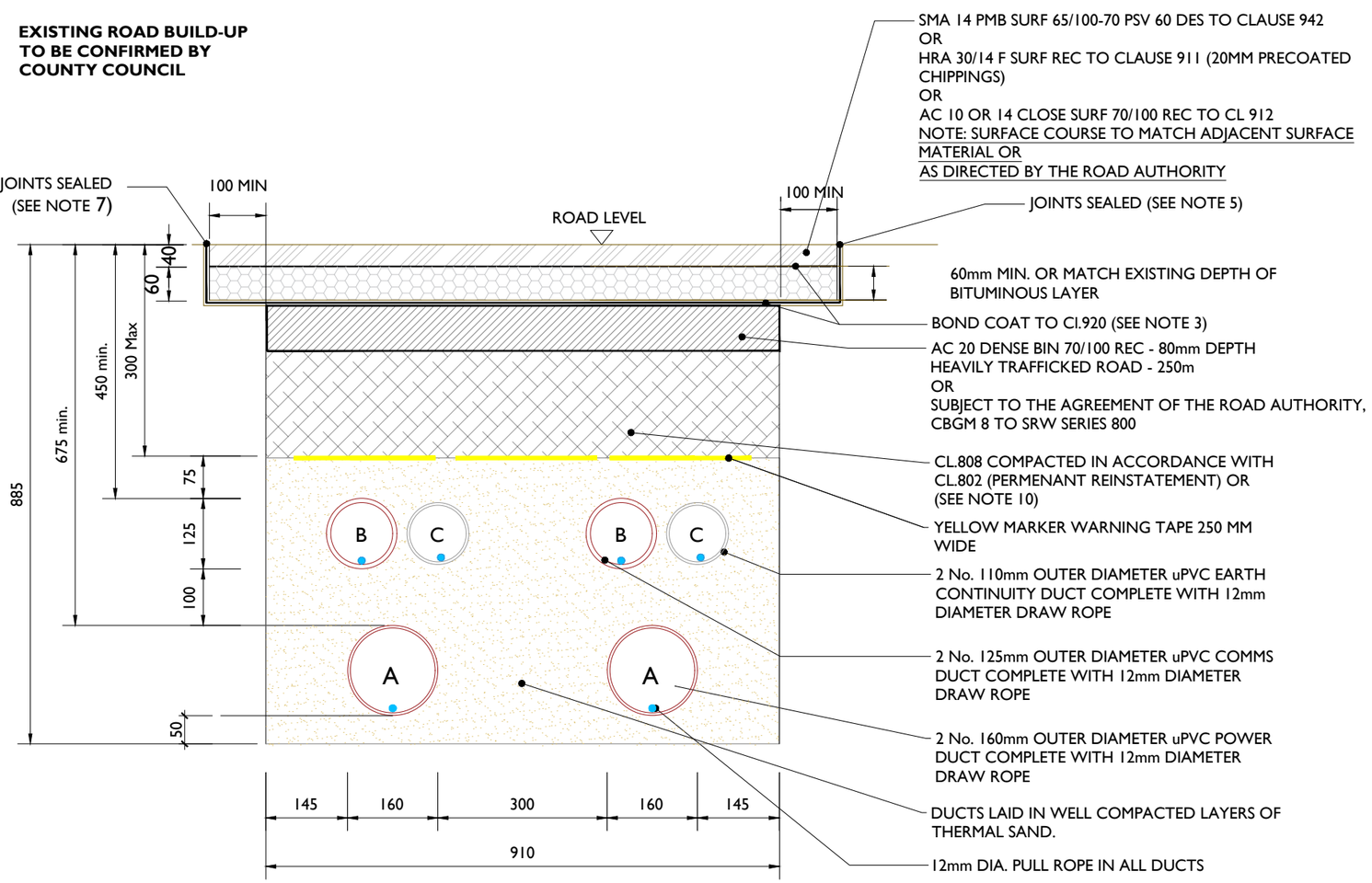
Reinstatement details based on Guidelines for Managing Openings in Public Roads - SD4



A = 160mm: OUTER DIAMETER POWER DUCT,
B = 125mm: OUTER DIAMETER COMMS DUCT,
C =110mm: OUTER DIAMETER ECC DUCT

Typical Double Section Through Temporary Reinstatement of Longitudinal Opening in Dressed Rural Unbound Roadway

SCALE 1:10

ALL REINSTATEMENT WORKS ARE TO BE IN ACCORDANCE WITH LOCAL AREA ENGINEERS REQUIREMENTS AND GUIDELINES FOR MANAGING OPENINGS IN PUBLIC ROADS

Note:

1. Refer to 'Guidelines for managing Openings in Public Roads (Purple Book - April 2017)', Chapter 6 'Specifications' for guidance on Duct type / colour and Marker Tape type / colour.
2. All bound edges shall be saw cut to expose the full vertical thickness of each layer prior to excavation. All edges shall be essentially straight, smooth and vertical.
3. Clause 808 surface to be sprayed per clause 920 prior to application of Asphalt Concrete Layer.
4. Joint sealer shall be a hot 40/60 pen bitumen binder or cold thixotropic bitumen 50-70 pen to be applied to all vertical cuts in accordance with B.S. 594987 prior to application of bituminous materials.
5. Licence holder must maintain temporary reinstatement to a safe and acceptable standard.
6. Any damaged area adjacent to the opening and resulting from the excavation operation shall be included within the area to be reinstated.
7. Temporary road Surface warning signs must be used in accordance with the Traffic Signs Manual (Chaper 8 - Temporary Traffic Measures and Signs for Roadworks) and RLS 8/2007.
8. Refer to detail Permanent Reinstatement of Road for advice on permanent reinstatement - all permanent reinstatement shall be carried out when adequate settlement has occurred as determined by the Road Authority.

19.10.2026
ISSUED FOR PLANNING

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CLIENT: ROOAUNALAGHTA Green Energy

PROJECT: Rooaunalaghta Green Energy Project

PROJECT NUMBER: 300101121

SHEET NUMBER: 300101121-U-DR-147

SHEET TITLE: Double WTG Radial Circuits in Local Road Permanent Reinstatement to SD4

DRAWING STATUS: For Planning

ISSUE/REVISION

I/R	DATE	DESCRIPTION
P0	19.10.26	Issued For Planning