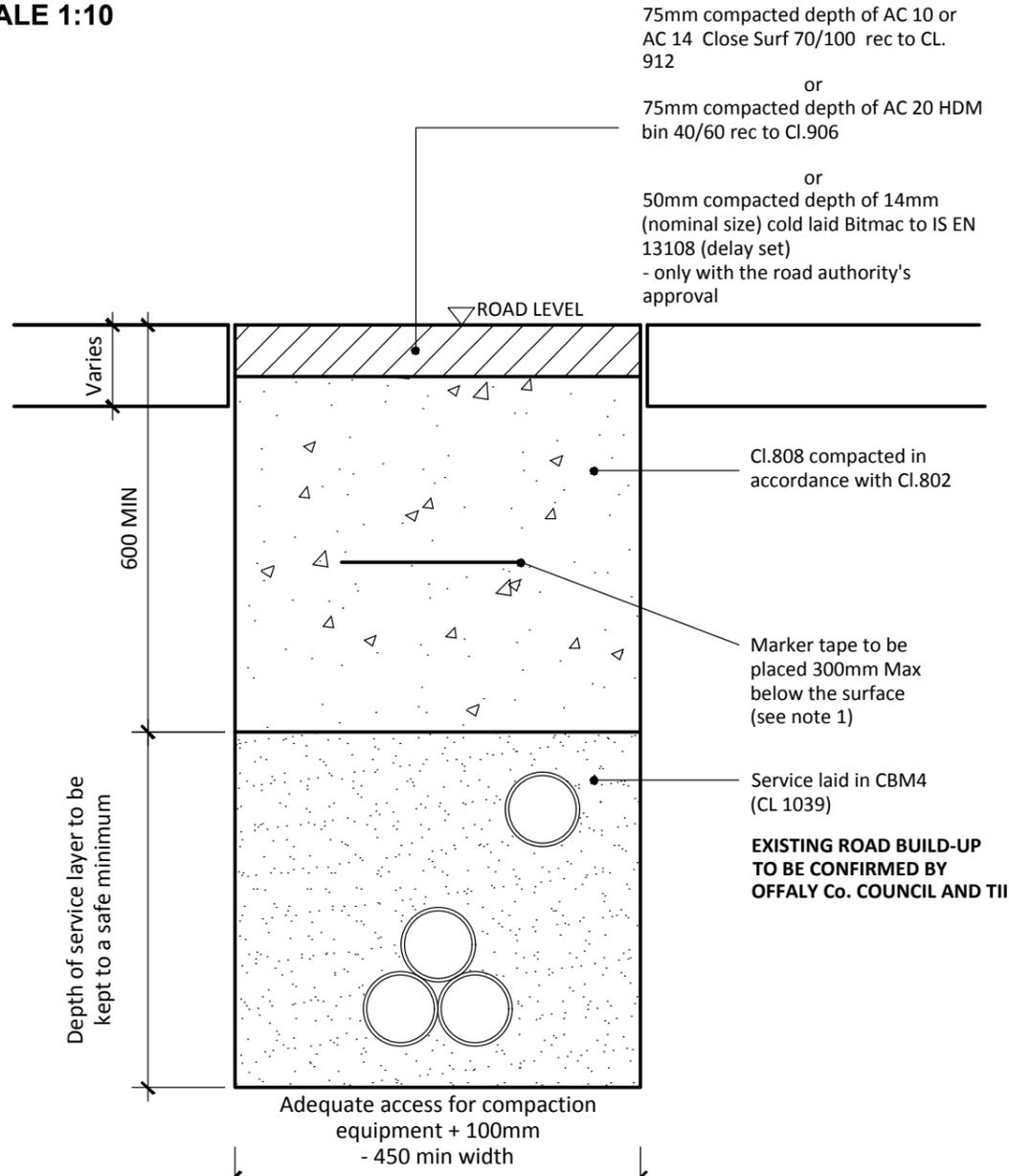


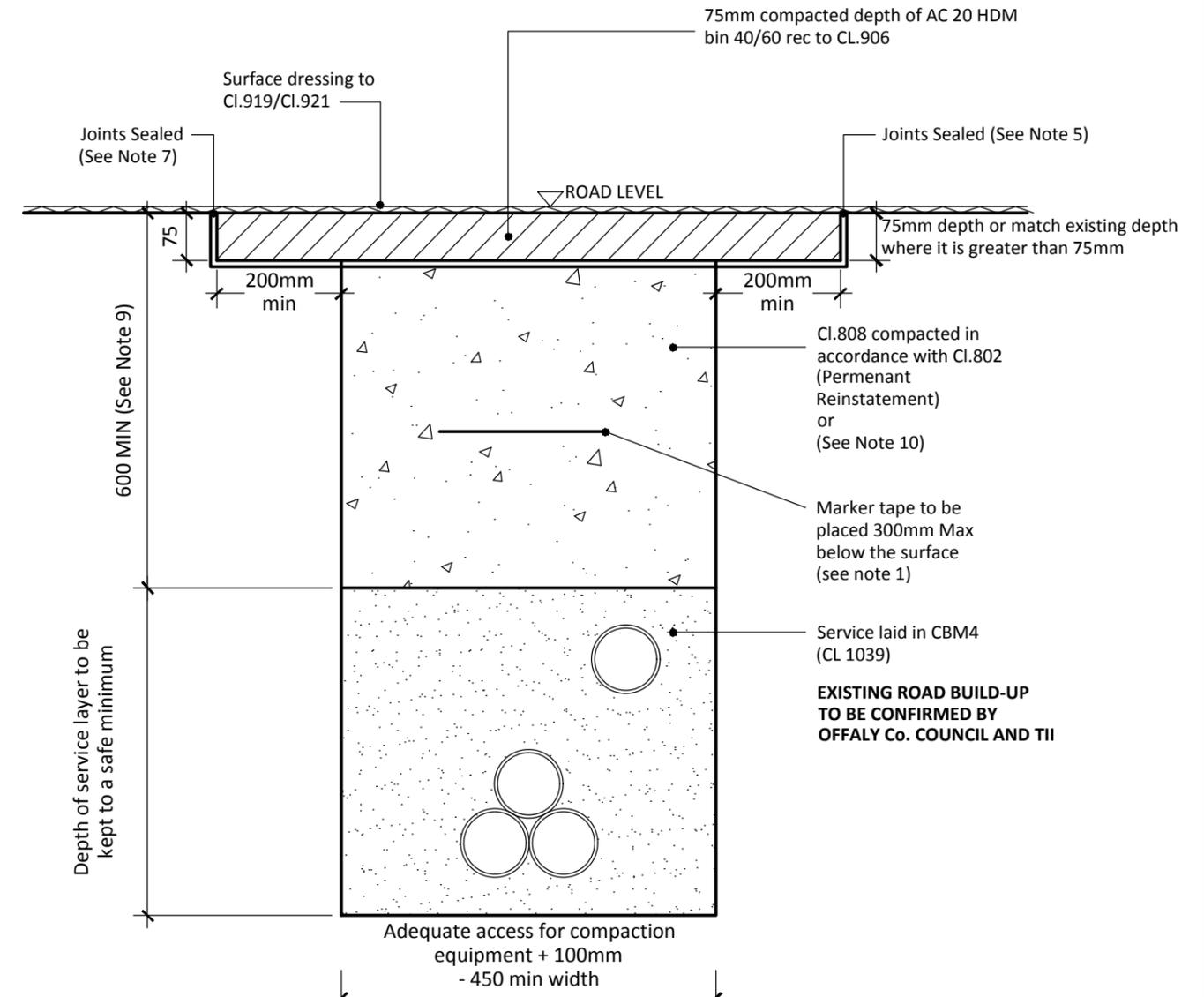
SCALE 1:10



Typical Temporary Reinstatement of Road

- NOTES:**
1. Refer to Chapter 6 for guidance on Marker Tape colour and Duct type / colour (Guidelines for managing Openings in Public Roads).
 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 50 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).
 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.

SCALE 1:10



Typical Permanent Reinstatement of Road

- NOTES:**
1. Refer to Chapter 6 for guidance on Marker Tape colour and Duct type / colour (Guidelines for managing Openings in Public Roads).
 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. Where a temporary surface has been used, material shall be planed out to the depth specified in this drawing. The new permanent surface shall be machined laid and mechanically compacted with a vibrating roller.
 4. Where the trimmed edge of excavation is within 400mm* of a joint / edge, ironwork or other reinstatement, this trimmed edge shall be extended to include same and the area of reinstatement shall be extended accordingly (* increase to 800mm where this is pre-existing practice).
 5. Any damaged area adjacent to the opening and resulting from the excavation operation shall be included within the area to be reinstated.
 6. Clause 808 or Cement Bound Granular Material surface to be sprayed per clause 920 prior to application of Asphalt Concrete Layer.
 7. Joint sealer shall be a hot 50 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.
 8. For roads without asphalt concrete surface (e.g. may be Cl.804 with double surface dressing), the road authority may as its discretion permit the temporary reinstatement surface of asphalt concrete to be regulated in lieu of excavation and reinstatement; and subsequently surface dressed.
 9. On highly trafficked roads services must have a minimum cover of 750mm.
 10. Where required by the Road authority the trench may be reinstated with a Cement Bound Granular Material.



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APPLICANT
**McGarrell Reilly
 Group**

PROJECT
**Kilcock SHD
 38kV Grid Connection**

PROJECT NUMBER
05-731

SHEET NUMBER
05731-211

SHEET TITLE
**Typical Temporary & Permanent Road
 Reinstatement Details**

DRAWING STATUS
For Information

ISSUE/REVISION		
I/R	DATE	DESCRIPTION
P01	18.12.19	Issued for Information