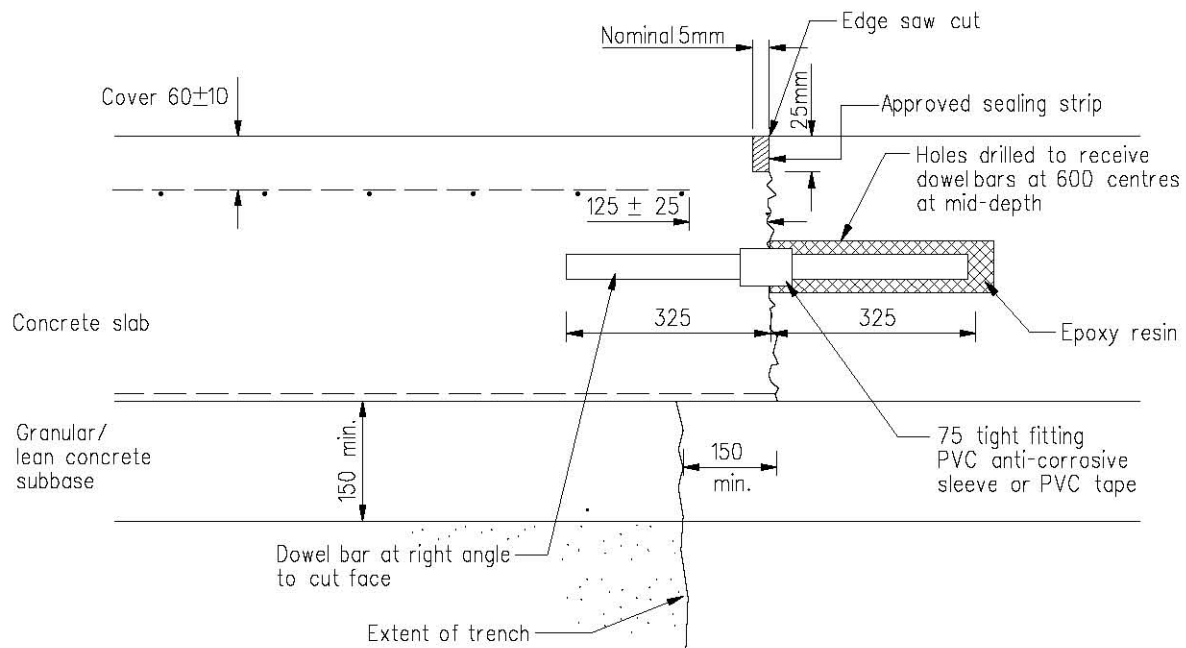


EXISTING CONSTRUCTION

PERMANENT REINSTATEMENT



DETAIL OF CONSTRUCTION JOINT

Notes :

1. The subbase to be put back shall be of granular material (or lean concrete if the existing construction is of the same material), and shall be of the same thickness as the adjoining pavement subject to a minimum of 150.
2. The concrete road slab to be put back shall be of Grade 40/20 concrete and shall be of the same thickness as the adjoining pavement.
3. Fabric reinforcement shall be C503 long mesh or of the existing type whichever is heavier and shall be laid with the main bars parallel to the longer dimension of the reinstatement area.
4. Dowelbars shall be mild steelbars of diameter 25. dowelbars shall be provided on all sides of the reinstatement area except where it abuts a transverse joint or longitudinal joint.
5. All transverse joints and longitudinal joints removed or damaged by the works shall be reinstated to the same type and alignment. Refer to Drg. No. H1126 for details.
6. The reinstatement area shall be of sufficient width to enable dowel holes to be drilled subject to a minimum of 900.
7. Refer to Drg. No. H1125 for limit of reinstatement.
8. Existing slab to be thoroughly moistened with water before concreting.
9. All dimensions are in millimetres.

C	Joint groove details revised.		June 05
B	Joint groove details revised		Nov 96
A	Minimum distance from trench revised		Sept 96
	Former Drg. No. H1018/2A with general revision		June 94
REF.	REVISION	SIGNATURE	DATE

**PERMANENT REINSTATEMENT
OF PAVEMENT -
CONCRETE CARRIAGEWAY
(SHEET 1 OF 2)**

HIGHWAYS DEPARTMENT

REFERENCE

DRAWING No.

CAD

SCALE

N. T. S.

H 1124C