



Notes:

1. All dimensions are in millimetres.
2. Tie bars from adjacent slabs are to be removed by cutting.
3. 75mm tight fitting PVC anti-corrosive sleeve shall be used on dowel.
4. Dowels shall be parallel.
5. Dowel bars to be saw cut at both ends.
6. Fabric reinforcement shall be C503 long mesh or of the existing type whichever is heavier.
7. For unreinforced slabs the whole slab shall be replaced.
8. 25mm diameter dowel bar of 650mm long (L) shall be used for all slab thickness.
9. Depth of groove shall be 40mm instead of 1/4 - 1/3 depth of slab as specified in Drg. No. H1109.

C	Descriptions revised and notes added		Nov 12
B	Joint groove details revised		Nov 96
A	Drg. No. about contraction Joint revised		Sept 96
	Former Drg. No. H1008/1 with general revision		June 94
REF.	REVISION	SIGNATURE	DATE

REPAIR OF FULL WIDTH/FULL DEPTH TRANSVERSE CRACK (>1.5mm)

HIGHWAYS DEPARTMENT

REFERENCE

DRAWING No.

CAD

SCALE

Diagrammatic

H 1122C