

ROAD MARKINGS

The attached paper clarifying road markings and equivalent materials was agreed for use by SEHAUC.

Temporary Road Markings

Section 11.2 of the Specification for the Reinstatement of Openings in Highways states that "temporary road markings may be applied during the interim period, using a quick drying durable paint, adhesive strip or similar, and shall similarly be permitted for up to 10 working days immediately following the completion of the permanent reinstatement".

Permanent Road Markings

This section also states that "road markings shall be replaced in an equivalent material, to the original width and spacing immediately following completion of the works".

Some clarification is required as to what is an equivalent material. Road markings are normally of 3 kinds:

- 1) Pavement Marking Paint to BS 6044
- 2) Hot Applied Thermoplastic Materials to BS 3262: Parts 1, 2, and 3
- 3) Proprietary Materials, eg "Vibraline"

Reinstatement of road markings shall therefore be in the same material as that removed, not in one of the two alternatives.

However, roadmarking tapes may be used as follows:

- 1) Any suitable permanent roadmarking tape may be used in lieu of pavement marking paints
- 2) Pre-formed thermoplastic road markings to BS 3262 may be substituted for hot applied thermoplastic material
- 3) Other roadmarking tape may be authorised in lieu of thermoplastic materials subject to successful trials and approval by SEHAUC
- 4) No substitute may be used for proprietary materials.

Lines are to match those removed both in width, colour and location.

It shall be noted that the standard colour for yellow markings is BS 381C No 355 (Lemon). In environmentally sensitive areas yellow markings to No 310 (Primrose) or No 353 (Deep Cream) may be used.

Reflectorisation of hot applied and pre-formed thermoplastic materials shall be effected by the incorporation of solid glass beads within the mixture and the application of surface glass beads both in accordance with BS 3262. The solid glass beads shall comply to BS 6088.

All signs and letters shall be in accordance with Chapter 5 of the Traffic Signs Manual and Traffic Signs Regulations and General Directions.

Cross Reference Information:

NRSWA 1991 Section 70 - 73

Code of Practice REINSTATEMENT

Regulations No. 1689 (REINSTATEMENT)

SEHAUC Meeting: 12th SEPTEMBER 1995

Signed:

Vice Chairman

This item is registered under the SEHAUC administration reference:

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SOUTH EAST HIGHWAY AUTHORITIES & UTILITIES COMMITTEE