

Notes:

The retroreflective material of the reflective jacket to be worn by person carrying out expressway works shall conform to BS EN ISO 20471:2013 unless stated otherwise in Notes No. 1-3 below. [These features form the guide line for giving approval as stipulated in Schedule 3 of the Road Traffic (Expressway) Regulations]

- 1. Colour
 - (a) background material fluorescent orange red, mesh knitted (b) retroreflective material - fluorescent yellow [The min. coefficient of retroreflection of this material measured at an observation angle of 12' and entrance angle of 5° should not be less than 330 cd/(lx·m²)]
- 2. Size & Dimension (all dimensions are in mm) 600
 - (a) min. overall length
 - (b) length of upper mesh portion
 - (c) name patch at the back 150x70
 - (both the Chinese and English name of the Company & Organisation, if available, should be displayed)
 - 50-60mm SQ (Optional) (d) company logo at front

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- (e) construction industry logo at front (WxH): 45x48 mm
- (f) min. area of background material 0.4m SQ

3. Pattern

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- (a) the layout of the pattern is as shown on this drawing
- (b) edge binding if any should not exceed 10mm wide, or else, it should be made of retroreflective material with min. coefficient of retroreflection as in 1(b) above
- 4. The CI logo is to be printed on a piece of plastic. Its edges shall be wide enough so that the stitches attaching the logo to the jacket shall not cross the coloured parts of the logo.

	F	General revision	Original signed	Oct 24
	Е	Note updated	•	Mar 18
	D	Mesh for lower portion adopted	-	Aug 12
	С	CI logo detail added; Note 4 added; Background colour of logos stipulated.	-	Apr 12
	В	Reference to BS EN 471 added Min. area of background material added	ı	Jul 05
	Α	Min. coefficient of retroreflection stated in note 1(b)	ı	Apr 98
		NEW ISSUE	1	Jun 97
	REF.	REVISION	SIGNATURE	DATE

REFLECTIVE JACKET **DETAILS**

HIGHWAYS DEPARTMENT

REFERENCE	DRAWING No.	CAD	
SCALE Scale 1:10	Н 61371		