Notes:

1. All dimensions are in millimetres.
2. All steelwork shall be Grade S275 to BS EN 10025-2 and stainless steel bolts and nuts shall be Grade A2-70 to BS EN ISO 3506-1 and BS EN ISO 3506-2, spring washer shall be to BS ISO464:1995.
3. Stainless steel bolts and nuts shall be Grade A2-70 to BS EN ISO 3506-1 and BS EN ISO 3506-2, spring washer shall be to BS ISO464:1995.

TRAFFIC SIGN POST SHAPE CAP FOR DETACHABLE DOME

SECTION A-A

ELEVATION

76.1 dia. or 88.9 dia. steel tube

2.5 thk. mild steel,
85 dia. dome shape cap for 76.1 dia steel tube or
100 dia. dome shape cap for 88.9 dia steel tube

10 dia. stainless steel ball washer & nut
(Drill holes protected by two coats of zinc rich paint
and with transparent sealent at the edge to prevent
ingress of rainwater into the CHS steel tube)

Stainless steel spring washer

Nylon washer

Stainless steel spring washer

10 dia. stainless steel ball washer & nut

Stainless steel spring washer

Nylon washer

15

25

15

76.1 dia. or 88.9 dia. steel tube

DETACHABLE DOME SHAPE CAP FOR TRAFFIC SIGN POST

HIGHWAYS DEPARTMENT

REFERENCE

DRAWING No.

SCALE

1:2

H 2300

Feb 19

Original
Signed