Concrete surround grade 20/20

Finished ground level

M.S. Base plate
(see table 2 on sheet 7 of 14)

25 thick approved grout to base

4 Nos. stainless steel holding down bolts with ends thread for 150 and located with accurate templates made to match the actual base plate used
(see table 2 on sheet 7 of 14)

75 x 50 x 8 angles drilled for holding down bolts

TYPICAL ANCHORAGE DETAILS
FOR SIGN TYPES I, IA, II, IIA, III AND IIIA

Scale 1:25

PLAN J-J

Scale 1:25

Hole dia. = Bolt dia. = 3mm

16 thick gusset plate

M.S. base plate

Plastic cap

Holding down bolt

Sealed by silicone sealant

M.S. Base plate

Approved base

Foundation

TYPICAL ANCHORAGE DETAILS
FOR SIGN TYPES IV AND V

Scale 1:25

PLAN K-K

Scale 1:25

Hole dia. = Bolt dia. = 3mm

16 thick gusset plate

M.S. base plate

Highways Department

ROADSIDE DIRECTIONAL SIGNS
(SHEET 6 OF 14)