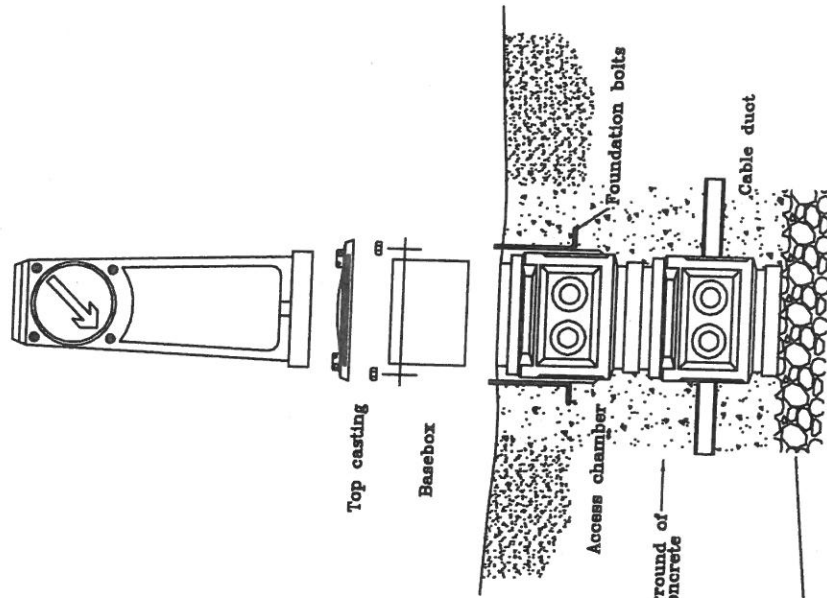
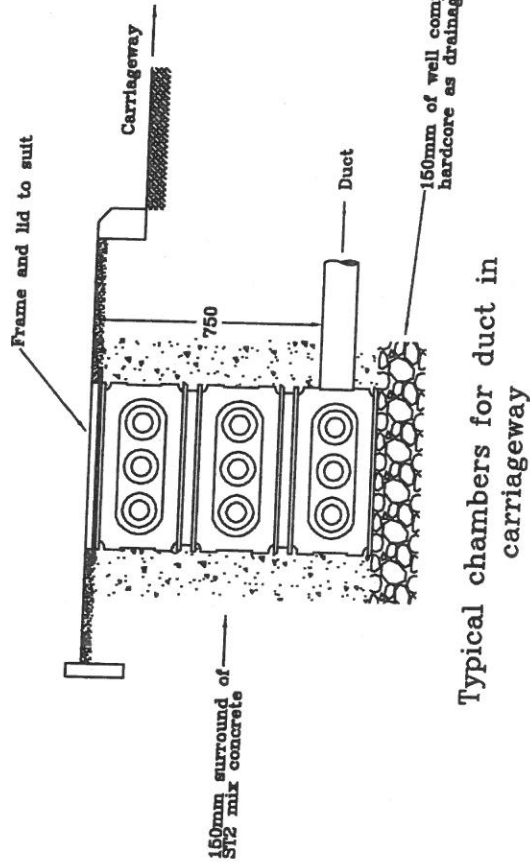
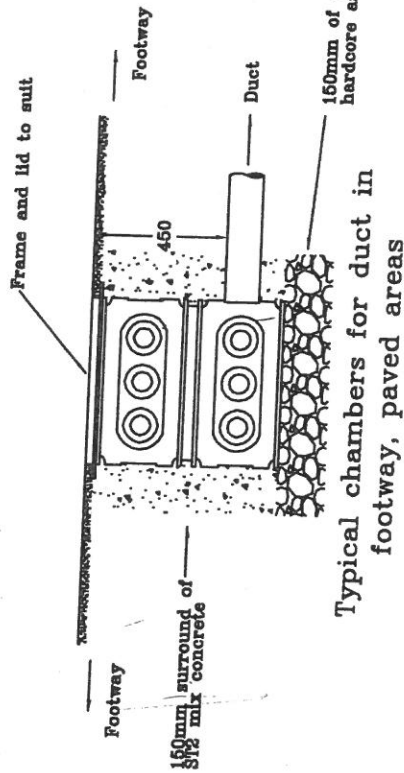
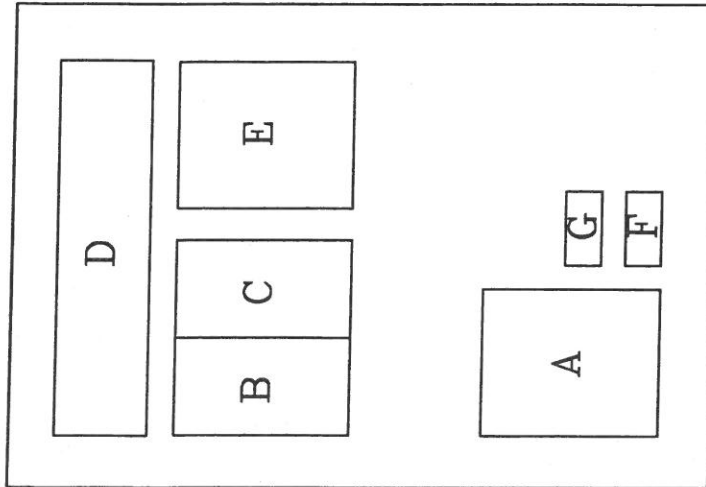
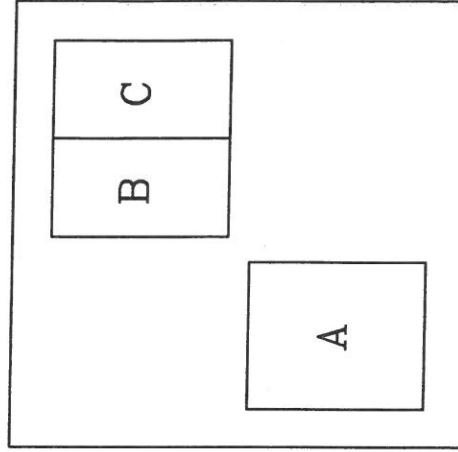




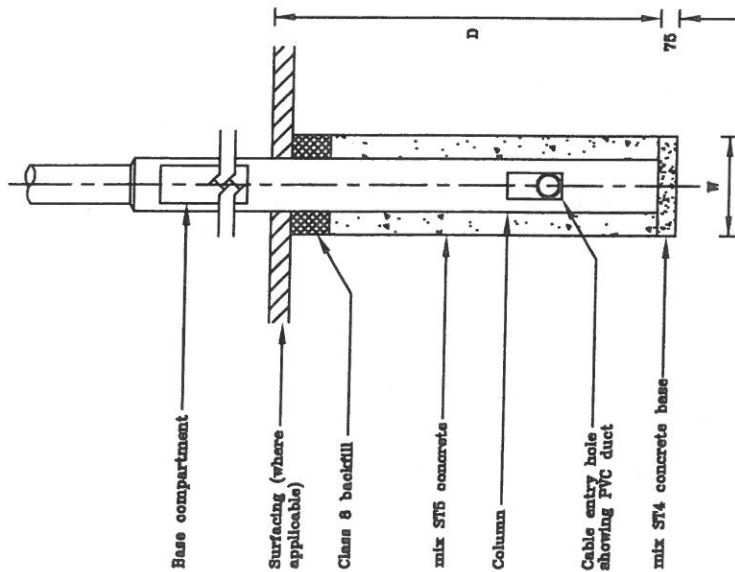


Types 78 - 81

- A - Incoming R.E.C. supply
- B - Double pole isolator
- C - H.R.C. fuses
- D - Trunking (required with feederpillar with ancillary equipment)
- E - Ancillary equipment if required
- F - Anti condensation heater
- G - Earthing block
(Minimum space required in accordance with Clause 1418.2 for type 78 - 81 pillars)

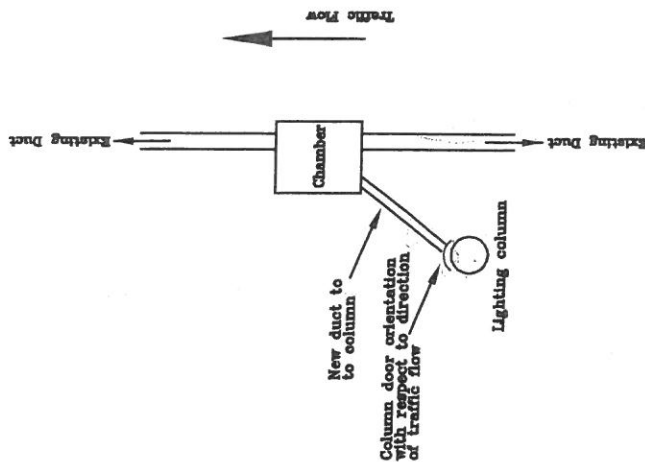


Wall / Pole mounted

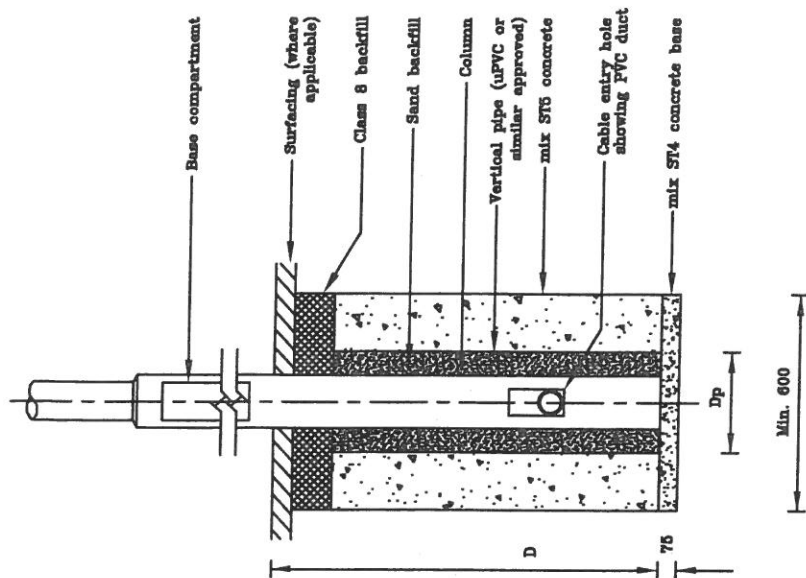


Mounting Height (m)	10	8	6	5
D (mm)	1500	1200	1000	800
W (mm)	400	400	375	375

TYPICAL LIGHTING COLUMN FOUNDATION



TYPICAL DUCT LAYOUT (IN PLAN)

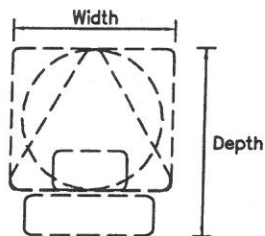


Mounting Height (m)	10	8	6	5
D (mm)	1500	1200	1000	800
Dp (mm)	375	375	300	300

TYPICAL LIGHTING COLUMN FOUNDATION
IN POOR SOIL CONDITIONS

APPENDIX 12/1 (continued)
(B) STANDARD DETAILS

STANDARD DETAIL
SIGN FACE TYPE A-M

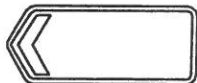


SIGN SIZE m^2

DIAG. No. (Traffic Signs Regulations and General Directions 1994.)

SIGN TO BE CENTRALLY MOUNTED
UNLESS OTHERWISE SPECIFIED.

STANDARD DETAIL
SIGN FACE TYPE T,U

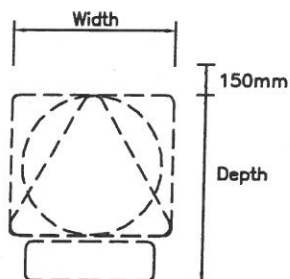


SIGN SIZE m^2

DIAG. No. (Traffic Signs Regulations and General Directions 1994.)

SIGN TO BE DOUBLE SIDED
WITH END FIXING

STANDARD DETAIL
SIGN FACE TYPE A-M

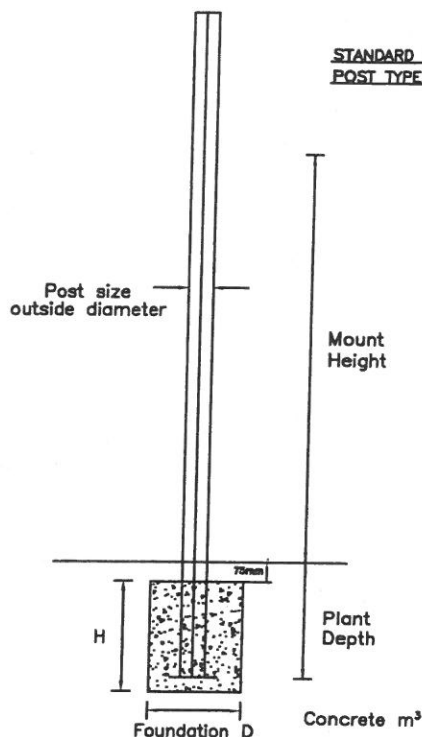


SIGN SIZE m^2

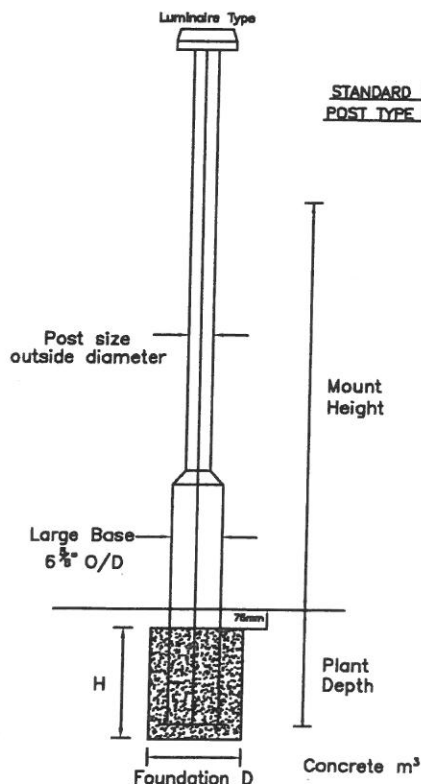
DIAG. No. (Traffic Signs Regulations and General Directions 1994.)

SIGN TO BE CENTRALLY MOUNTED
UNLESS OTHERWISE SPECIFIED.

STANDARD DETAIL
POST TYPE 3-12

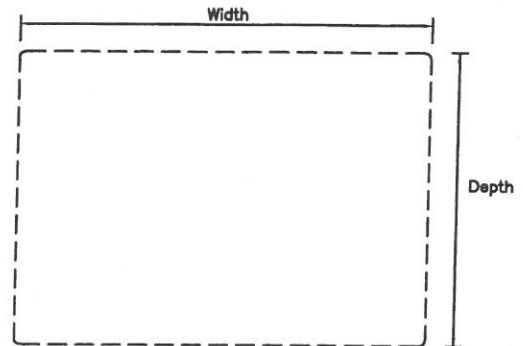
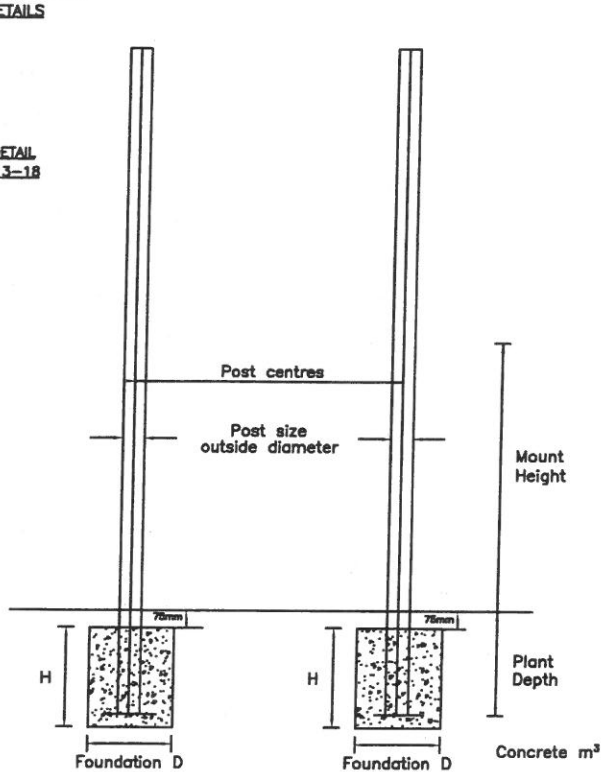


STANDARD DETAIL
POST TYPE 21-30



APPENDIX 12/1 (continued)
(B) STANDARD DETAILS

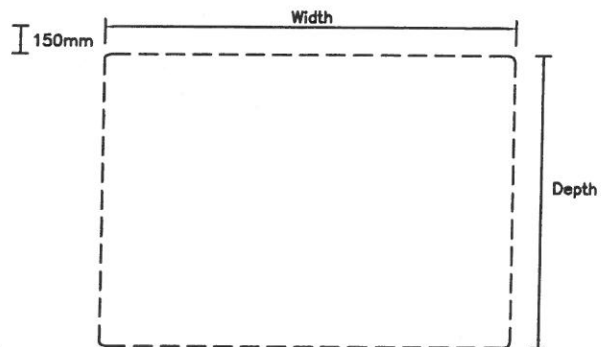
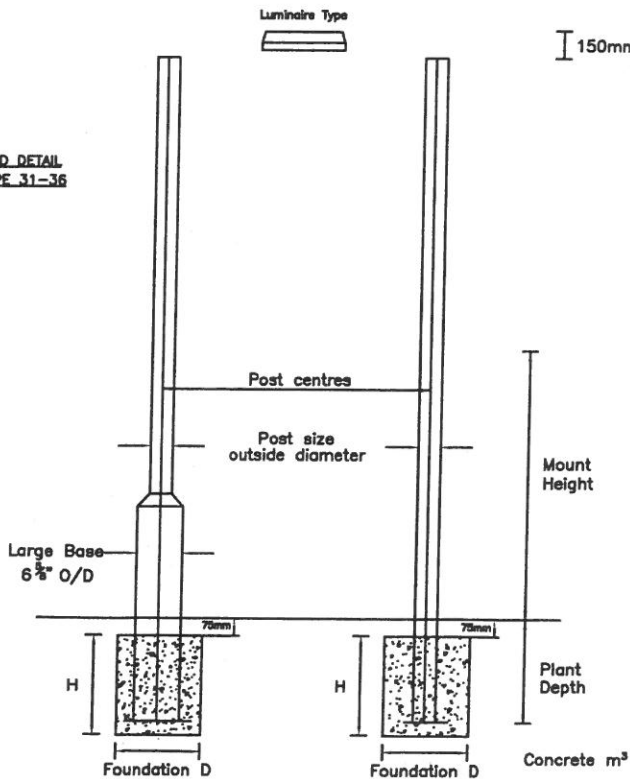
STANDARD DETAIL
POST TYPE 13-18



STANDARD DETAIL
SIGN FACE TYPE M-Q

SIGN SIZE m²
DIAG. No. (Traffic Signs Regulations and General Directions 1994.)

STANDARD DETAIL
POST TYPE 31-36

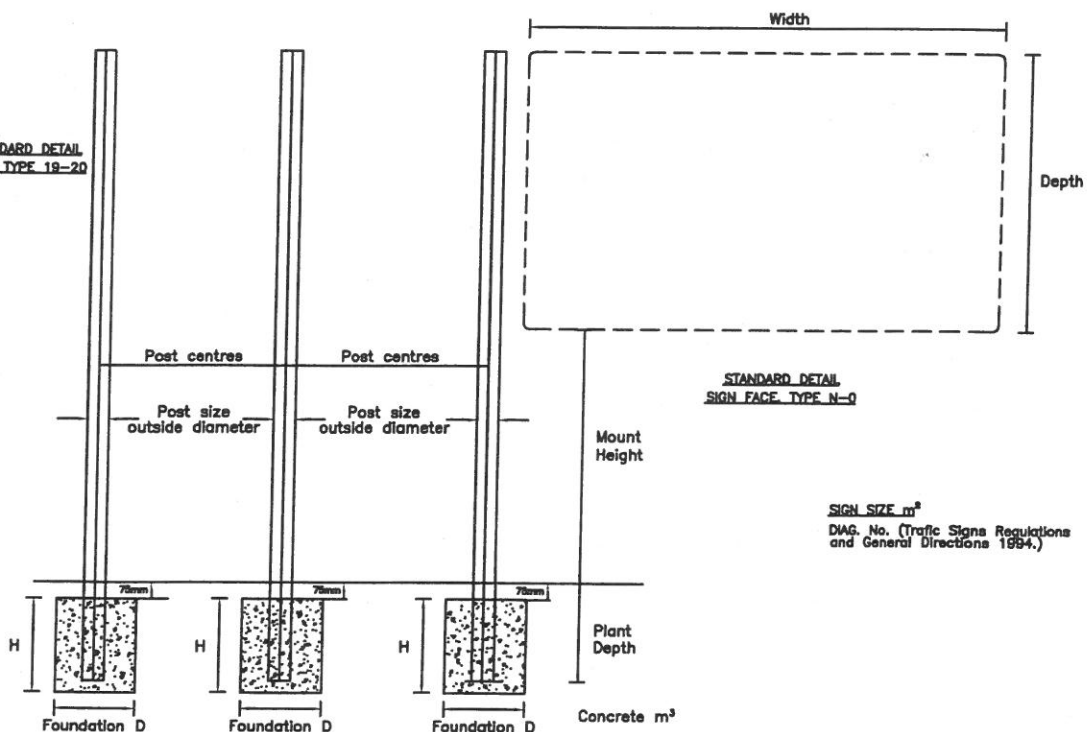


STANDARD DETAIL
SIGN FACE TYPE M-Q

SIGN SIZE m²
DIAG. No. (Traffic Signs Regulations and General Directions 1994.)

APPENDIX 12/1 (continued)
(B) STANDARD DETAILS

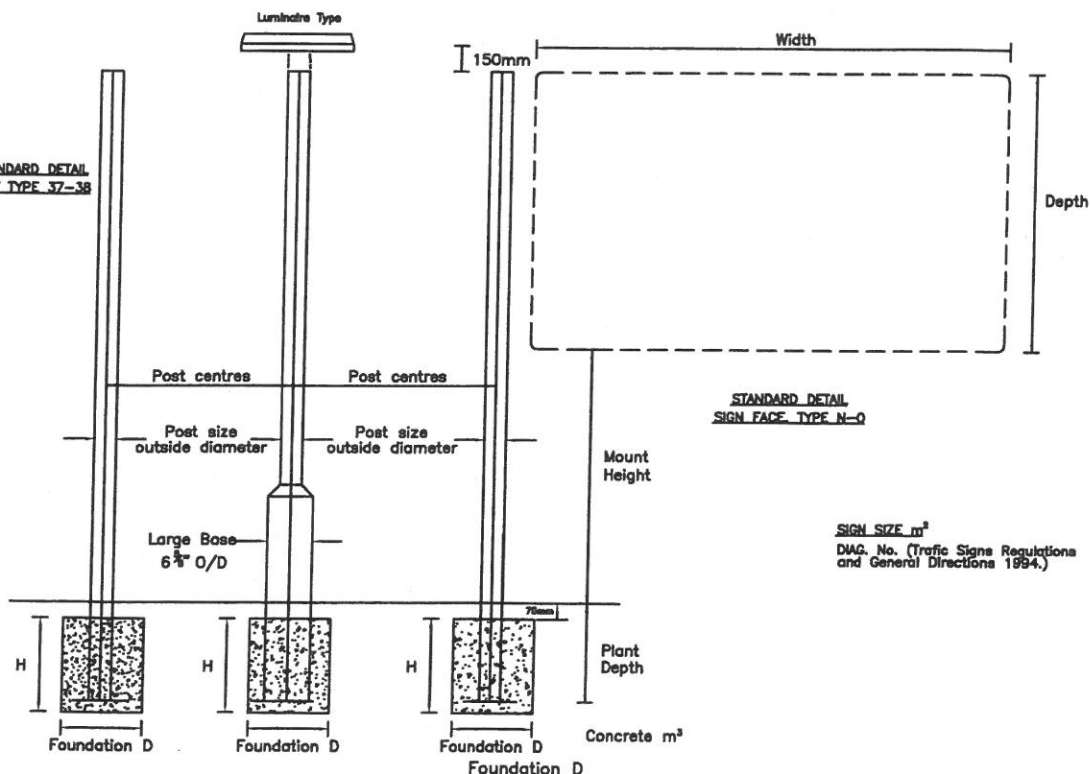
STANDARD DETAIL
POST TYPE 19-20



STANDARD DETAIL
SIGN FACE TYPE N-0

SIGN SIZE m²
DIAG. No. (Traffic Signs Regulations
and General Directions 1994.)

STANDARD DETAIL
POST TYPE 37-38

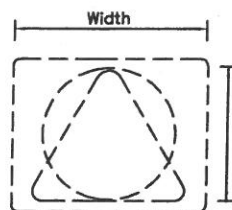


STANDARD DETAIL
SIGN FACE TYPE N-0

SIGN SIZE m²
DIAG. No. (Traffic Signs Regulations
and General Directions 1994.)

APPENDIX 12/1 (continued)
(B) STANDARD DETAILS

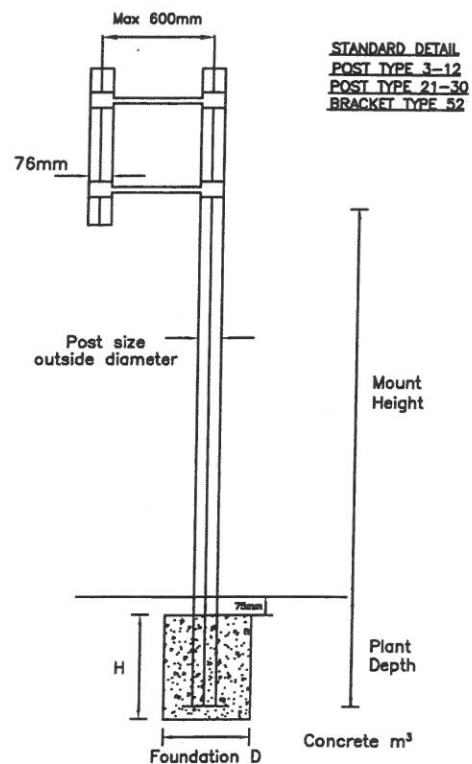
STANDARD DETAIL
SIGN FACE TYPE B-L



SIGN SIZE m^2

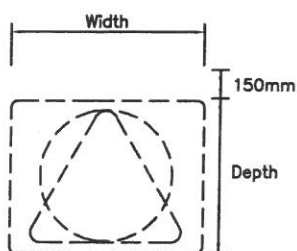
DIAG. No. (Traffic Signs Regulations and General Directions 1994.)

SIGN MOUNTED OFFSET VIA BRACKET



STANDARD DETAIL
POST TYPE 3-12
POST TYPE 21-30
BRACKET TYPE 52

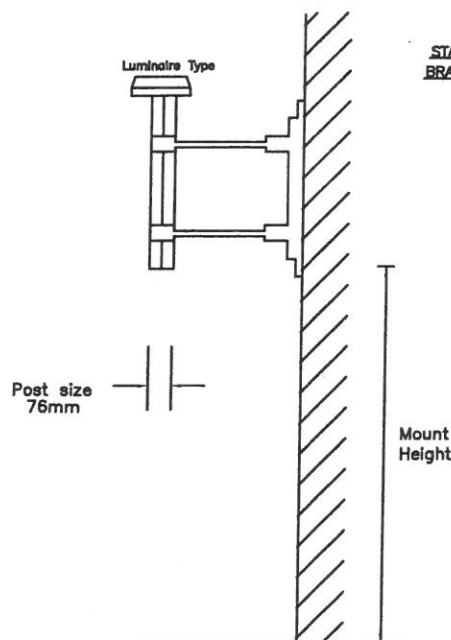
STANDARD DETAIL
SIGN FACE TYPE B-D & H-J



SIGN SIZE m^2

DIAG. No. (Traffic Signs Regulations and General Directions 1994.)

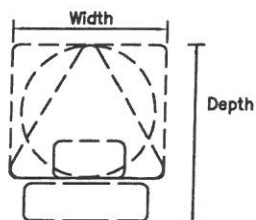
SIGN MOUNTED OFFSET VIA WALL BRACKET



STANDARD DETAIL
BRACKET TYPE 53

APPENDIX 12/1 (continued)
(B) STANDARD DETAILS

STANDARD DETAIL
SIGN FACE TYPE A-1



SIGN SIZE m^2

DIAG. No. (Traffic Signs Regulations and General Directions 1994.)

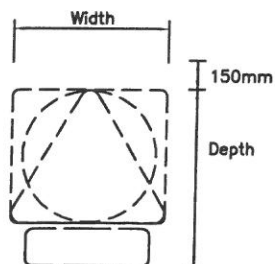
SIGN TO BE CENTRALLY MOUNTED
UNLESS OTHERWISE SPECIFIED.

STANDARD DETAIL
POST TYPE 39

EXISTING
LIGHT COLUMN
OR
EXISTING POST

Mount
Height

STANDARD DETAIL
SIGN FACE TYPE A-1



SIGN SIZE m^2

DIAG. No. (Traffic Signs Regulations and General Directions 1994.)

SIGN TO BE CENTRALLY MOUNTED
UNLESS OTHERWISE SPECIFIED.

STANDARD DETAIL
POST TYPE 40-41

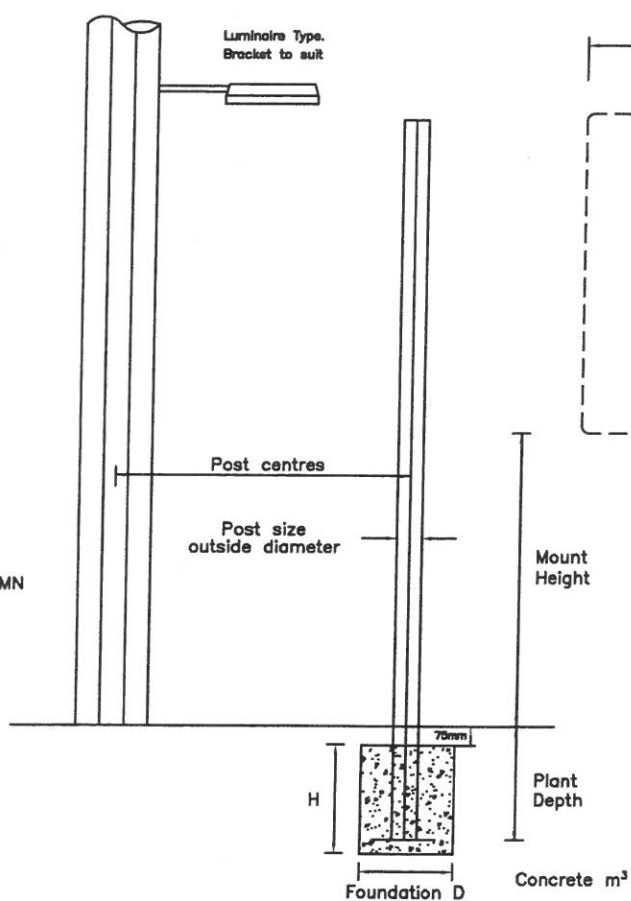
EXISTING
LIGHT COLUMN
OR
EXISTING POST

Mount
Height

APPENDIX 12/1 (continued)
(B) STANDARD DETAILS

STANDARD DETAIL
POST TYPE 42-43

EXISTING
LIGHT COLUMN



Width

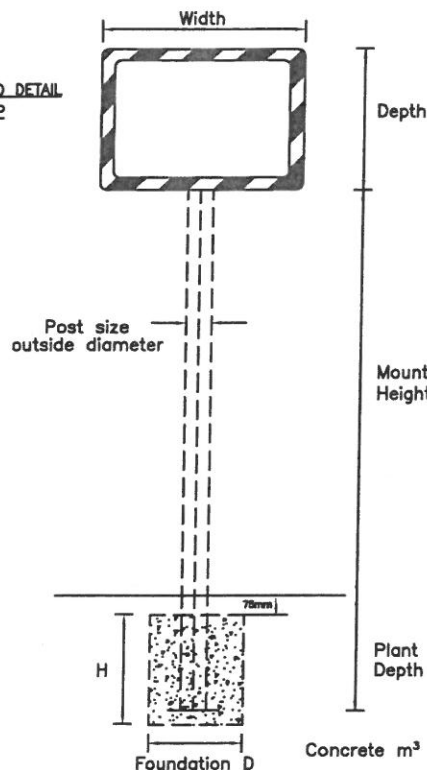
Depth

STANDARD DETAIL
SIGN FACE TYPE M-Q

SIGN SIZE m²
DIAG. No. (Traffic Signs Regulations
and General Directions 1994.)

APPENDIX 12/1 (continued)
(B) STANDARD DETAILS

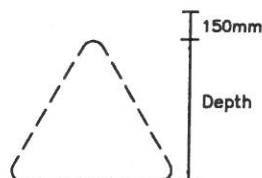
STANDARD DETAIL
TYPE P



SIZE OF VISIBILITY MIRROR m²
Rectangular Polycarbonate Visibility Mirror
Size= 400x600mm
Area=0.24

MIRROR TO BE CENTRALLY MOUNTED
UNLESS OTHERWISE SPECIFIED

STANDARD DETAIL
SIGN FACE TYPE B-G

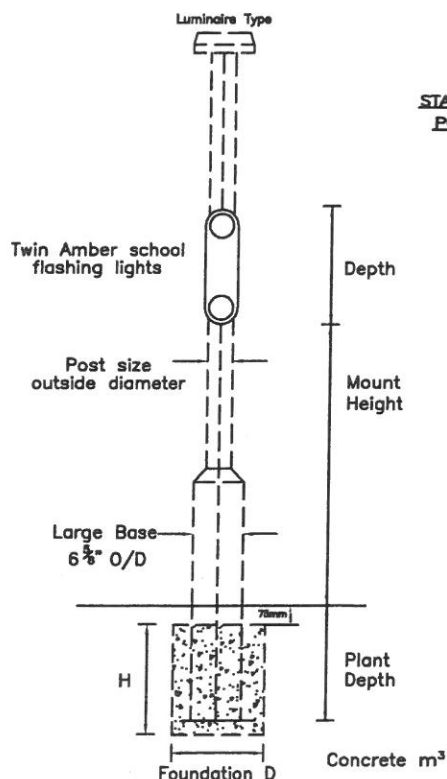


SIGN SIZE m²
DIAG. No. (Traffic Signs Regulations
and General Directions 1994.)

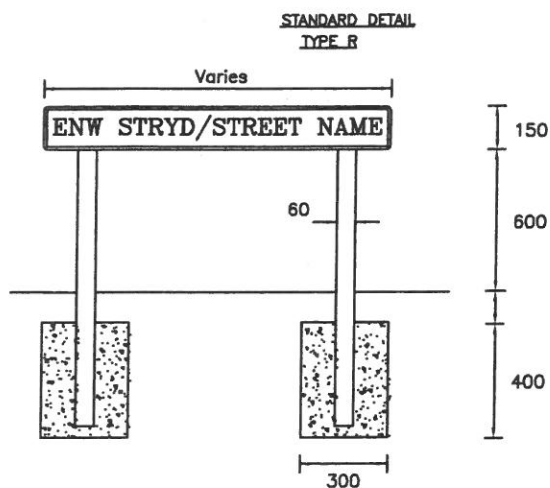
TWIN AMBER FLASHING LIGHTS
As Specified by St. Lighting Engineer

SIGN TO BE CENTRALLY MOUNTED
UNLESS OTHERWISE SPECIFIED.

STANDARD DETAIL
POST TYPE Q



APPENDIX 12/1 (continued)
(B) STANDARD DETAILS

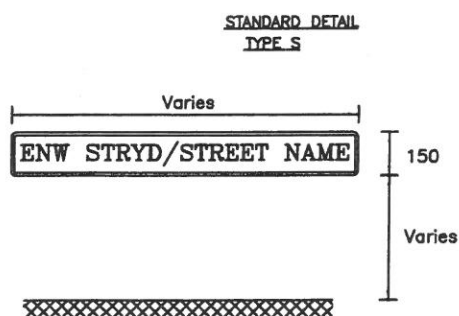


NOTES

Post
60mm ϕ Galvanised

Plates
Die Pressed Aluminium Stove Enamelled and fitted with Sign Fix Channel.

Legend
100mm Characters (MOT)
Text / Border - Black
Background - White



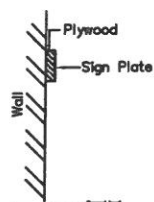
NOTES

100mm Characters (MOT)

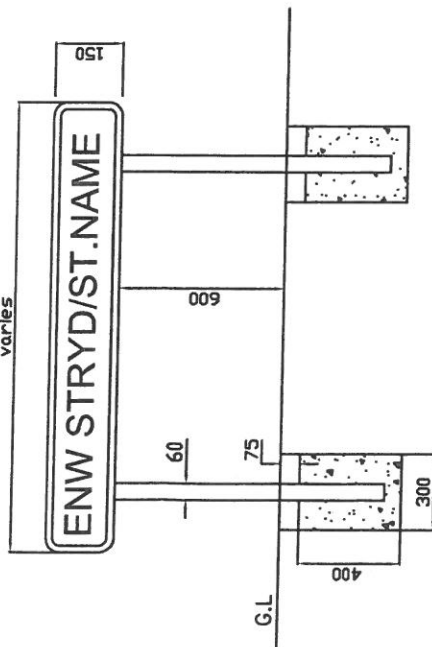
Backboard
13mm Marine Plywood

Plates
Die Pressed Aluminium Stove Enamelled and fitted with Sign Fix Channel.

Legend
100mm Characters (MOT)
Text / Border - Black
Background - White



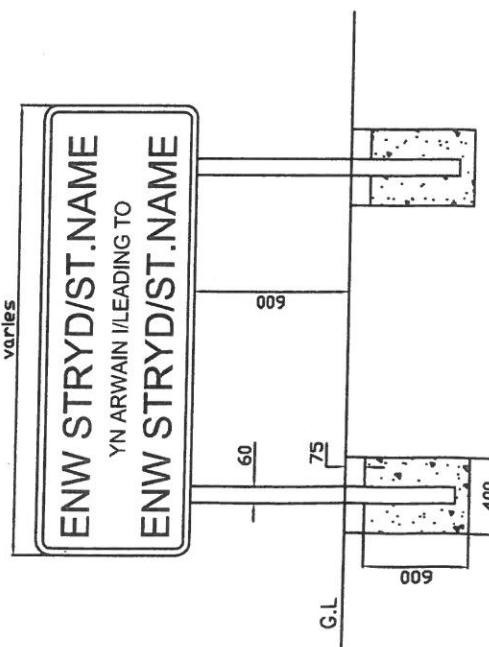
varies



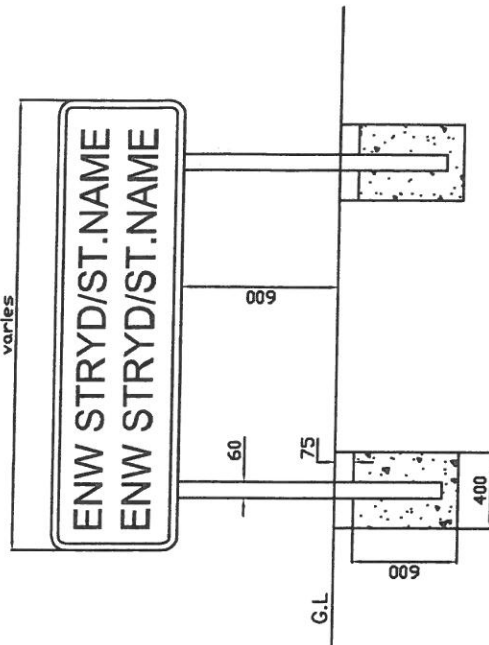
TYPE RA, Plates not exceeding 0.2sq.m

TYPE RB, Plates exceeding 0.2sq.m but not exceeding 0.4sq.m

variables



Plates exceeding 0.6sq.m but not exceeding 0.8sq.m

TYPE RDvarles

Plates exceeding 0.4sq.m but not exceeding 0.6sq.m

TYPE RC

NOTES

**Post
60mm ø Galvanised**

Plates
Die Pressed Aluminium Stove Enamelled and fitted with Sign Fix Channel.

Legend
100mm Characters (MOT)
Text / Border - Black
Background - White

AIDS TO MOVEMENT

Date: April 2002

Drawn By:

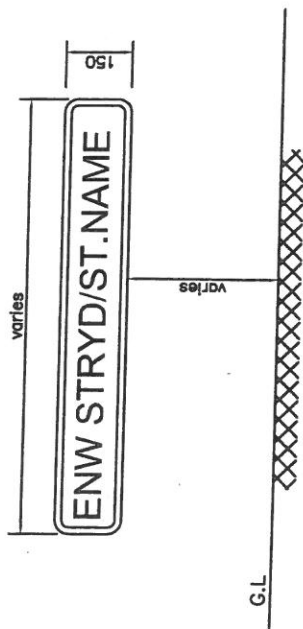
Inspected By:	
---------------	--

Scale: (Not to Scale)

Drawing No.

STANDARD DETAILS - STREET NAMEPLATES ON POSTS

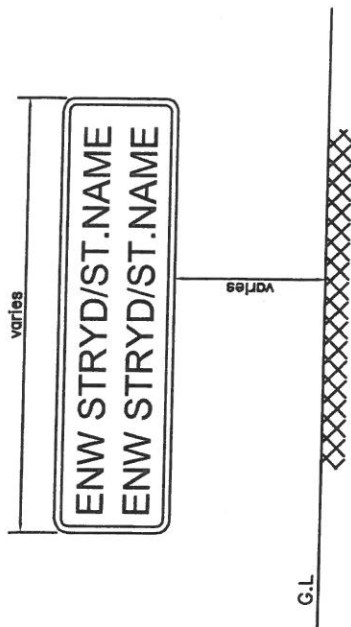
SL/SD



TYPE SA, Plates not exceeding 0.2sq.m

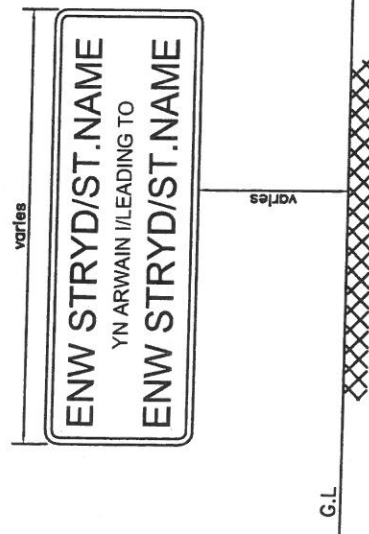
TYPE SB, Plates exceeding 0.2sq.m but not exceeding 0.4sq.m

TYPE 'S'



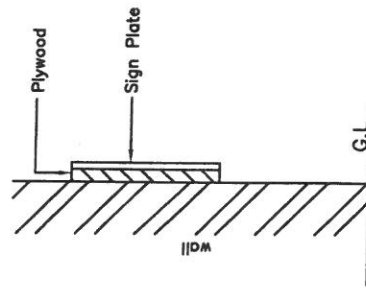
Plates exceeding 0.4sq.m but not exceeding 0.6sq.m

TYPE SC



Plates exceeding 0.6sq.m but not exceeding 0.8sq.m

TYPE SD

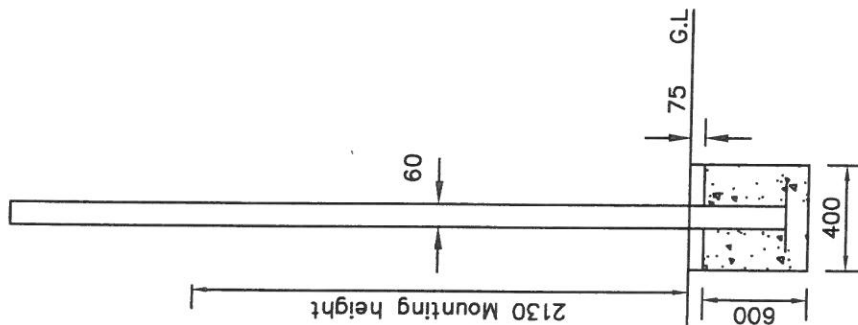


NOTES

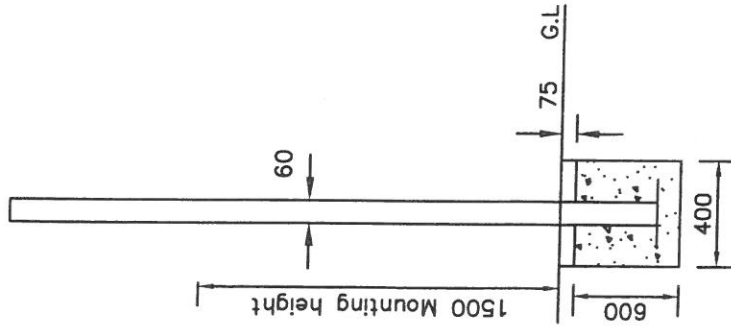
Backboard
13mm Marine Plywood

Plates
Die Pressed Aluminium Stove Enamelled.

Legend
100mm Characters (MOT)
Text / Border - Black
Background - White



TYPE 3b



TYPE 3a

NOTES
Post
 60mm $\varnothing$ Galvanised

CYNLLUN NODWEDDIADOL O'R GORDYFIANT UWCHBEN UNEDAU GOLEUNI STRYD
TYPICAL SKETCH VIEW FROM ABOVE OF OVERGROWTH NEAR STREET LIGHTING UNITS

Overgrowth of trees/hedges/shrubs affecting/obscuring light output of street light(s)
Gordyffiant o goed / gwrychoedd / llwyni sy'n effeithio ar / cuddio goleuni o olau stryd



Rhaid gordyffiant ger oleuadau stryd a rhwng pyst iau lamp cael eu torri yn ôl i'r ffin
Overgrowth adjacent to street lights and between lamp-posts must be cut back to boundary



GORDYFIANT NODWEDDIADOL EFFEITHIO / CUDDIO GOLAU STRYD
TYPICAL OVERGROWTH AFFECTING/OBSCURING STREET LIGHT(S)

