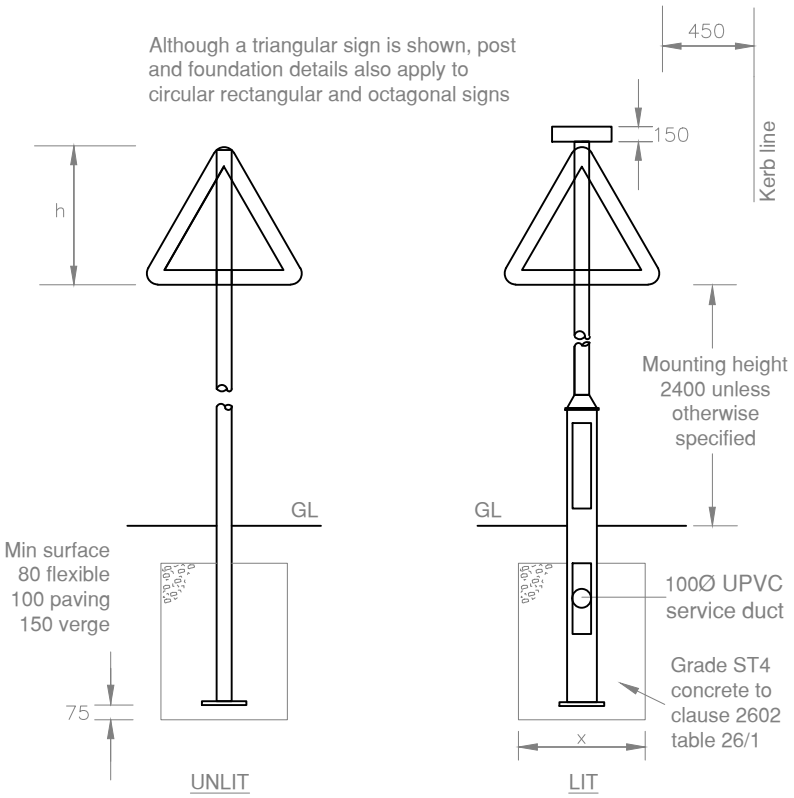
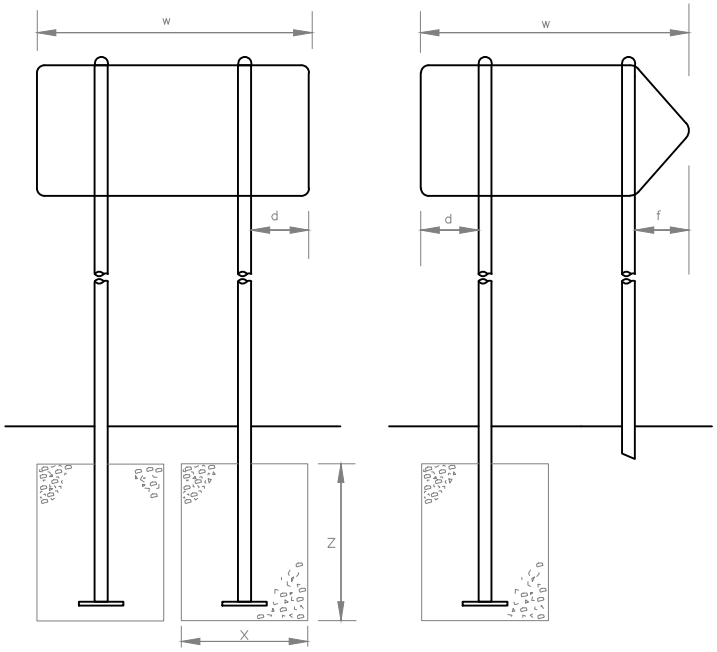
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Although a triangular sign is shown, post and foundation details also apply to circular rectangular and octagonal signs





NOTES

1. All dimensions are in millimetres unless otherwise stated
2. Post shall be circular to dimensions given in appendix 12/1 and comply with the requirements of BS 4848: part 2
3. Post shall either be galvanised in accordance with BS 729 or be plastic coated coloured grey (unless otherwise stated)
4. All post shall have hammer in PVC post caps
5. Foundations may be constructed in two parts:

A. Up to socket bases (this may take the form of a precast concrete slab of the required thickness or be cast in situ

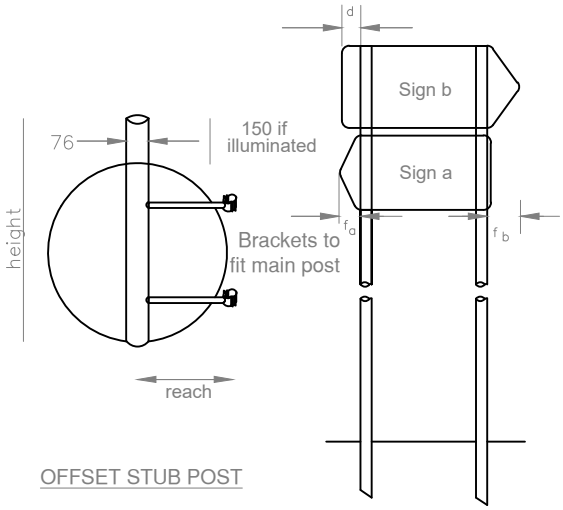
B. Remaining foundation

6. Foundations may be circular in plan, providing that

A. The diameter is not less than the value of 'y' for the equivalent rectangular foundation

B. The total volume of the cylindrical foundation is not less than the volume of the equivalent rectangular foundation

7. The inset distance of the outer post from the sign edge 'd', shall be 50 min w/2n max. (where w = overall sign width and n = number of posts) unless otherwise specified in appendix 12/1. For 'flag' type signs this value of 'd' applies at the square end of the sign. At the chevron end the post shall be inset from the point of the chevron by a distance 'f' minimum value of h/3 (where h = overall sign height), min value w/2n
8. Sign face construction details and facing materials must comply to the relevant parts of BS 873 and its amendments.
9. Electrical connection details in Standard Detail SL1



OFFSET STUB POST

Foundation Type	A	B	C	D	E	F	G	H	J	K
Width x	600	600	600	600	1000	1000	1000	1000	1000	1200
Length y	600	800	1000	1200	1200	1400	1600	1800	2000	2000
Depth z	600	600	600	600	1000	1000	1000	1000	1000	1000

TABLE 1: STANDARD FOUNDATION SIZES

MANCHESTER CITY COUNCIL

Highway Services
PART OF NEIGHBOURHOOD SERVICES
Town Hall
PO Box 532
Manchester M60 2LA

PROJECT TITLE
Standard Details
Traffic

DRAWING TITLE
Signpost & Foundation Details

REV					
REV	C	May 20	AP	MP	BW
REV	B	Nov 19	AP	MP	NM
REV	A	Mar 16	RPO	PS	DM

SIZE	SCALE	DATE	DRAWN	CHECKED	APPROVED
A4	N.T.S	Aug 10	ST		

DRAWING NUMBER: STANDARD DETAIL TR2
REV: C

CAD File : G:\CEX\Highways\DataInfo Technology\Configuration\Standard Details\2020\Traffic\CAD\TR2_Rev C.DWG

0 10 mm