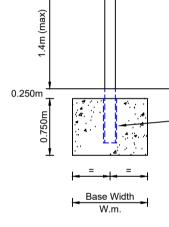
SIGN BOARD MINIMUM BASE HEIGHT=H.m. WIDTH=W.m. METRES **METRES** 2.00 1.13 2.10 1.16 2.20 1.20 2.30 1.24 2.40 1.28 2.50 1.31 2.60 1.35 2.70 1.39 2.80 1.43 2.90 1.46 3.00 1.50 3.10 1.53 3.20 1.57 3.30 1.60 1.64 3.40 3.50 1.68

NOTES:

1. Concrete is to be Class ST2.



DESIGN ASSUMPTIONS
Wlind Pressure = 1.54 kn/m²

F. of S. Against Overturning = 1.5 Max Bearing Pressure = 85 kn/m² Sign is mounted at maximum of 1.50m

Post sockets are to be 25mm to 70mm greater diameter than the proposed post and void filled with with 3mm grit or kiln dried sharp sand upto 100mm of the top of the socket. The top 100mm of the void to be filled with rapid set cement mortar. Sockets may be fabricated from PVC, MDPE, concrete or earthenware pipes. Sockets are not to be used on single post sign assemblies.

SIDE ELEVATION



0 0

Length of base to be equal

to width of sign board

FRONT ELEVATION

Leicestershire County Council

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Ground Level

KKKKKK

Mass concrete

base cast neat

against 'as dug'

soil face



TRANSPORT DEPARTMENT

đ

TITLE:

TRAFFIC SIGNS

above ground level

CONCRETE BASE FOR LARGE DIRECTION SIGNS

Leicesters In Board Height County Cou

				one copy. Leicestershire County Council. 100018	
RAWING NUMBER	DATE				
SD/1200/13	APRIL 2024				
UTOCAD REF		SCALE			
:\GENERAL\D9997STDDRG\STD DRGS 2015		5 NOT TO SCALE	0	01.04.2024	Supersedes Dwg. SD/12/13 - September 2002
			Rev	Date	Notes on Revision