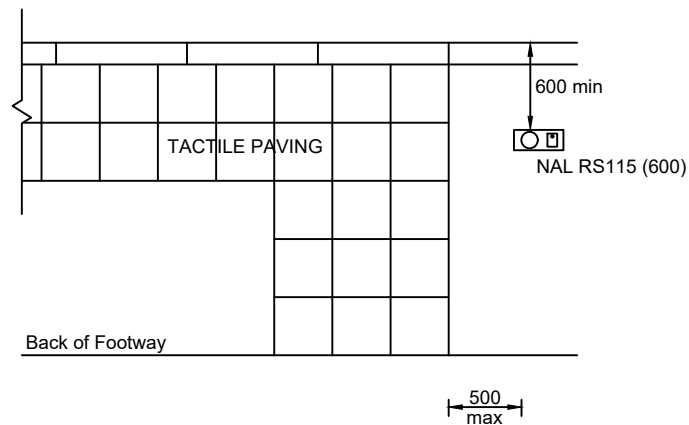


POLEBOX WITH STRAIGHT POLE



POLEBOX WITH SWANS NECK (CRANKED) POLE OR STUB POLE

NOTES:

1. All dimensions are in millimetres unless otherwise stated.
2. These dimensions are a guide only. Actual site dimensions may vary depending on factors such as number of heads on pole, available footway width etc. It is essential that the supervising signals engineer marks out the pole box positions (or pole positions if pole boxes not being used) before installation begins.

GUIDE TO INSTALLATION OF RS115
POLE SOCKET

1. Connect duct to swivel bend on socket by tightening the two wing bolt fixings. Leave draw cord in base of socket bend and twist head of socket into required orientation.
2. Remove circular plug and insert stump pole into socket. Remove locking chamber lid.
3. Tighten stump pole in place with 16mm bolts in the locking chamber.
4. Surround with ST4 concrete and use stump pole to achieve a vertical level (stump pole can be used as a lever).
5. Once vertical, compact concrete.
6. When concrete is compacted and beginning to cure, carefully remove stump pole and lock circular plug in place by tightening the 16mm bolts in the locking chamber. Replace and secure locking chamber lid.

TITLE:

POLE SOCKET/POLE SETTING-OUT DETAILS

DRAWING NUMBER

SD/1200/35

DATE

APRIL 2024

AUTOCAD REF

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SCALE

NOT TO SCALE

Rev

Date

Notes on Revision