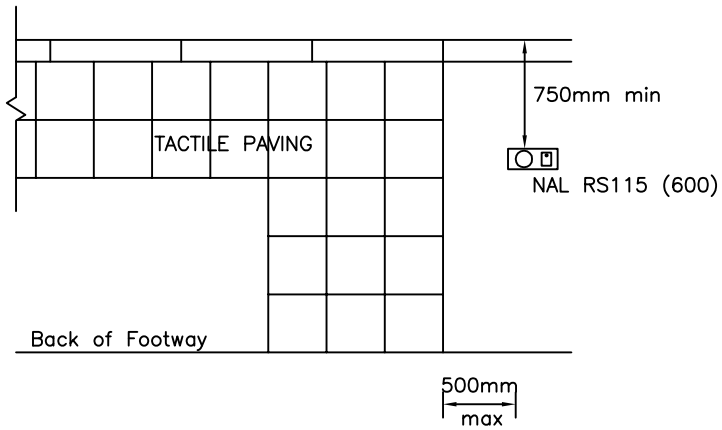
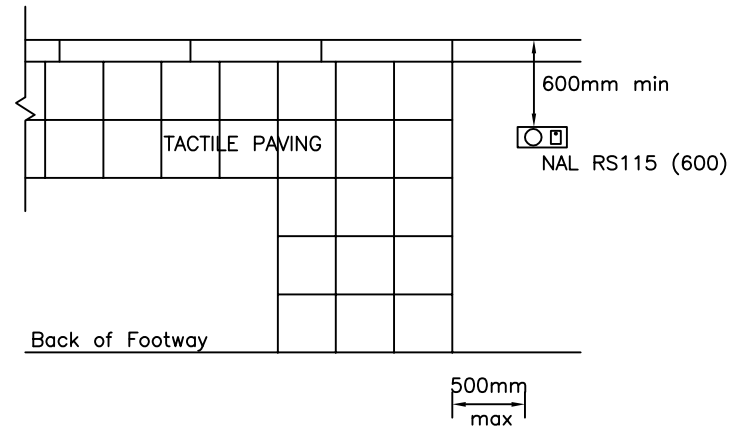




Leicestershire  
County Council



POLEBOX WITH STRAIGHT POLE



POLEBOX WITH SWANS NECK (CRANKED) POLE OR STUB POLE

NOTES:

1. 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.



Leicestershire  
County Council

©Crown copyright 2007. All rights reserved. Use of this image is limited to viewing on-line and printing one copy. Leicestershire County Council. 100619271.

  
 DEPARTMENT OF HIGHWAYS  
 TRANSPORTATION AND  
 WASTE MANAGEMENT

TITLE:  
**POLE SOCKET/POLE SETTING-OUT DETAILS**

DRAWING NUMBER	DATE			
SD/12/35	APRIL 2007			
AUTOCAD REF	SCALE			
K:\GENERAL\ID9997\STDDRG\SD1235	NOT TO SCALE	Rev	Date	Notes on Revision