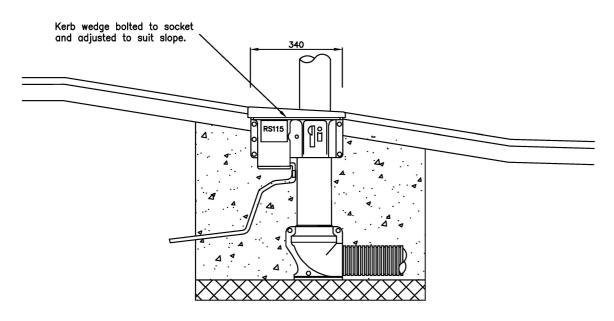


NAL RS115DF RETENTION SOCKET FOR 4M POSTS (or similar approved product)

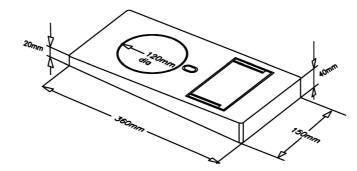


ALTERNATIVE DETAIL FOR USE ADJACENT TO RAMPED KERBS



STANDARD DRAWINGS

TRAFFIC SIGNAL POST SOCKET



KERB WEDGE UNIT

SD/1200/07A

Notes

 Socket to be installed in accordance with this drawing and the manufacturers recommendations.

INSTALLATION GUIDELINES

Following excavation compact at least 75mm of granular stone in base of hole.

Connect the traffic signal ducting to the swivel bend on the socket by tightening the two wire bolt fixings.

Leave draw cord in base of socket bend.

Place RS1150DF retaining socket in centre of hole, ensuring that the drainage duct is not pinched or obstructed and that there is at least 200mm clearance on all sides.

Twist the head of the socket to the required orientation / level.

Lay the drainage tube to compacted granular base.

Place the stump pole into the socket (ensuring that it is not obstructed by the two stainless steel bolts).

Tighten the two 16mm stainless steel bolts against the stump pole.

Cast the concrete with the lid locked in position, and once the stump pole is vertical, compact.

Once concrete has been compacted and has begun to cure carefully remove stump pole and lock the circular ductile iron blanking plate into position by tightening the 16mm dia locking bolts in the locking chamber.

Replace the locking chamber lid and secure in position.

 $\label{eq:finish_footway} \textbf{Finish} \ \ \textbf{footway} \ \ \textbf{surfacing} \ \ \textbf{when} \ \ \textbf{concrete} \ \ \textbf{has} \ \ \textbf{cured}.$

The blanking plate should be stored inside the chamber when the main pole is installed.

Do not scale this drawing

A APR 19 Updated title block NR
Rev Date Checked

Drawing No.

SD/1200/07A

Scale NOT TO SCALE

Date Jun 13

Department of Place, Planning & Regeneration