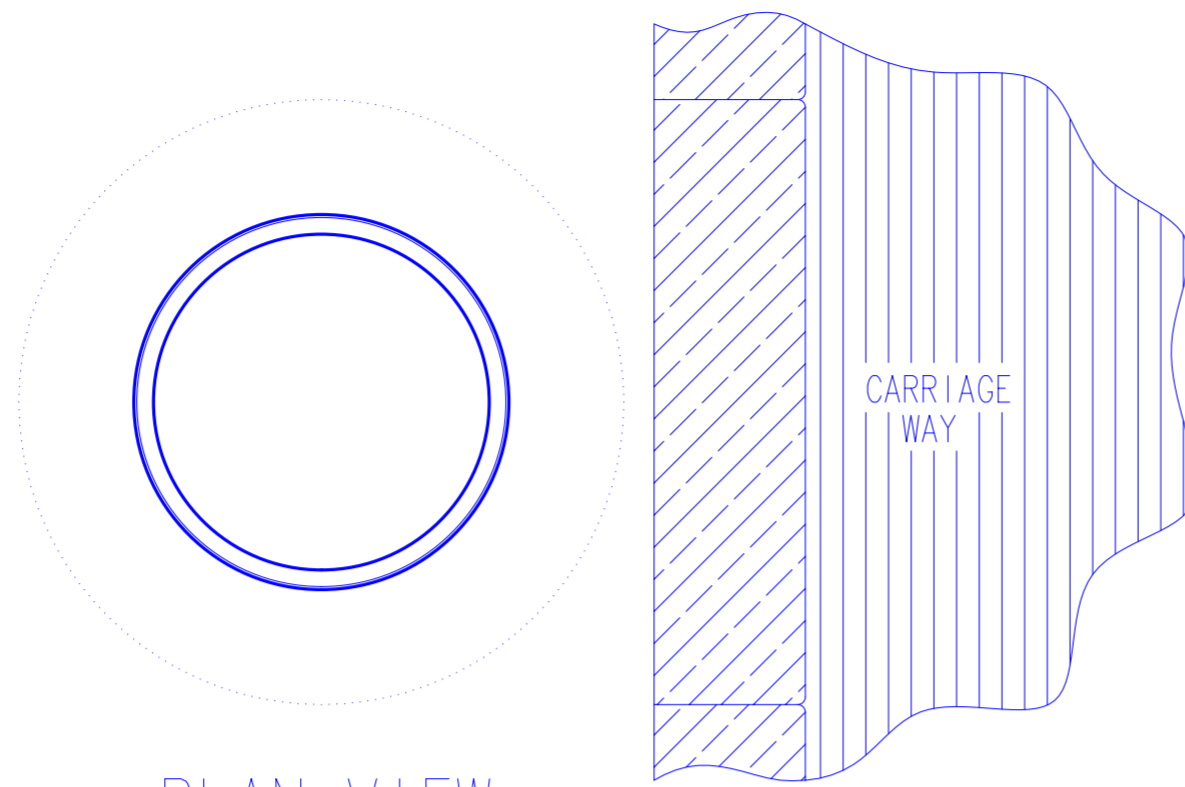
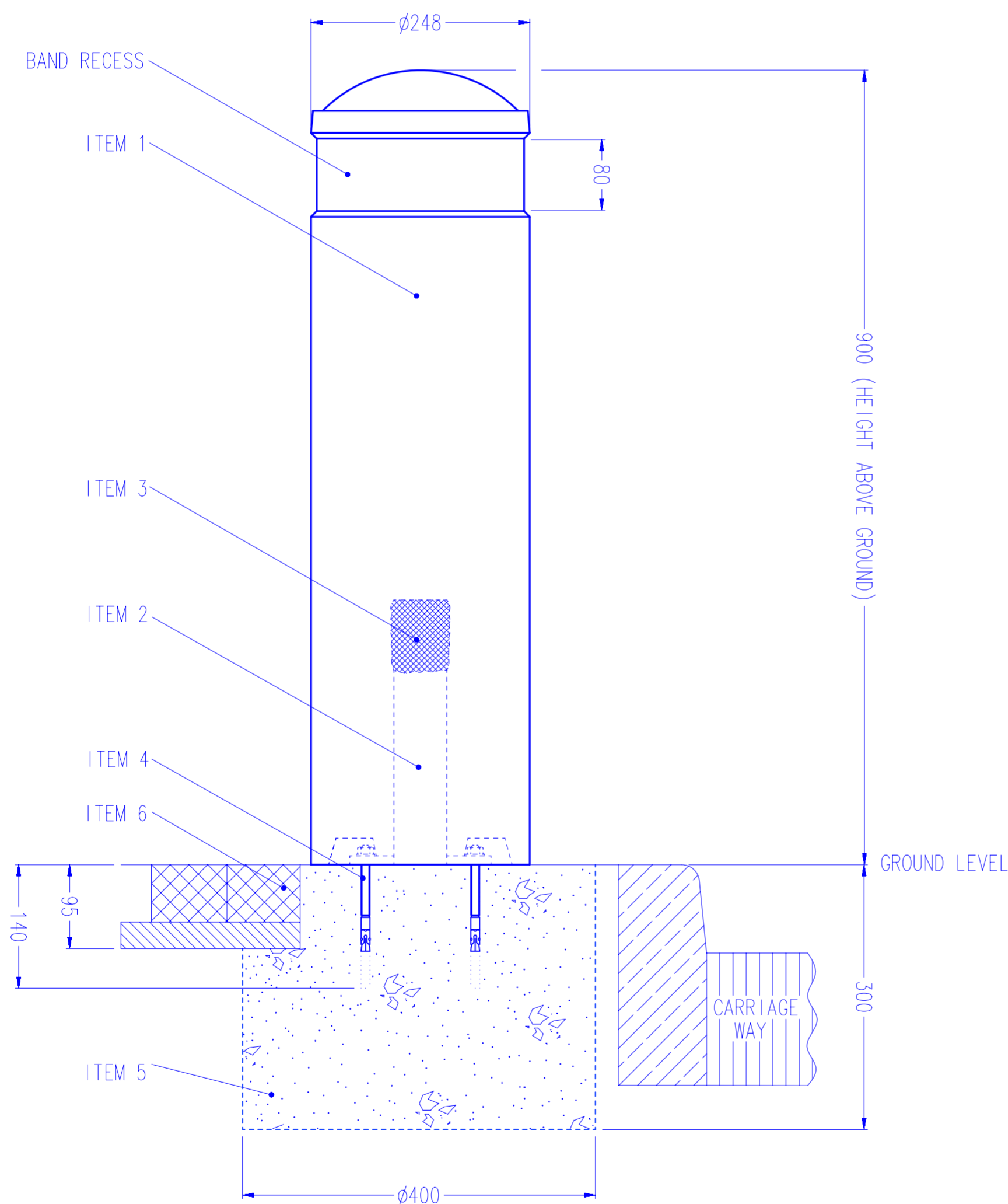


900 BUFFER™ MODEL SPECIFICATION

BOLLARD – SURFACE MOUNTED BOLT DOWN



PLAN VIEW



FRONT VIEW

PRODUCT INFORMATION:

- | | 900mm | 600mm |
|----------------------|---------|---------|
| - WEIGHT | | |
| - BOLLARD | 33.4 Kg | 22.4 Kg |
| - SURFACE MOUNT TUBE | 3.1 Kg | 3.1 Kg |
| - TOTAL | 36.5 Kg | 25.5 Kg |
- MATERIAL - BOLLARD - 100% RECYCLED POST-CONSUMER RUBBER TYRES. CONCRETE-IN TUBE - MILD STEEL BZP.
 - COLOURS - BLACK, GREEN AND TERRACOTTA.
 - DIMENSIONS - ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE STATED.

INSTALLATION GUIDE:

- ITEM 1 - BOLLARD.
 - ITEM 2 - SURFACE MOUNT TUBE
 - ITEM 3 - ADHESIVE (OPTIONAL FOR HIGH VANDALISM AREAS)
 - ITEM 4 - GROUND FIXING BOLT $\phi 10 \times 120\text{mm}$
 - ITEM 5 - QUICK SETTING CONCRETE (eg. GRADE QC10)
 - ITEM 6 - BLOCK PAVING
 - ENSURE REFLECTIVE BANDING IS IN THE CORRECT ORIENTATION - RED TOWARDS ONCOMING TRAFFIC (YELLOW ON CENTRAL RESERVATION).
 - RECOMMENDED HOLE SIZE $\phi 400\text{mm} \times 300\text{mm}$.
 - 4 HOLES TO BE DRILLED FOR GROUND FIXING BOLTS $\phi 10 \times 140$ (MINIMUM DEPTH).
 - THIS BOLLARD IS ALSO AVAILABLE WITH EXTENDED BASE OR CONCRETE-IN FIXINGS.
 - AVOID CONTACT WITH HOT TARMACADAM AS THIS WILL SERIOUSLY IMPAIR THE PERFORMANCE OF THE BOLLARD.
 - WE RECOMMEND INSTALLING THE BOLLARD IN EXISTING SOUND CONCRETE FOUNDATION OR PREPARING THE SITE WITH QUICK SETTING CONCRETE (eg. GRADE QC10) BUT EXACT INSTALLATION REQUIREMENTS SHOULD BE ASSESSED FROM A SITE SURVEY.
- OPTIONAL PARTS:
- ALUMINIUM BACKED RETROREFLECTIVE BANDING (TO BS EN 12899-1:2007, FIXED, VERTICAL ROAD TRAFFIC SIGNS) OR DECORATIVE BANDING MAY BE FITTED.
 - STANDARD BANDING SETS:
1 x 80mm BAND.
 - SPARE BOLLARDS AND BANDING ARE AVAILABLE (BOLLARD CAN ONLY BE REPLACED IF ADHESIVE IS NOT USED FOR INITIAL INSTALLATION).
 - ALL RETOREFLECTIVE MATERIALS SUPPLIED BY GLASDON ARE AS RECOMMENDED IN TABLE NA1 OF THE NATIONAL ANNEX OF BS EN 12899-1 2007 FIXED VERTICAL ROAD SIGNS.



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