

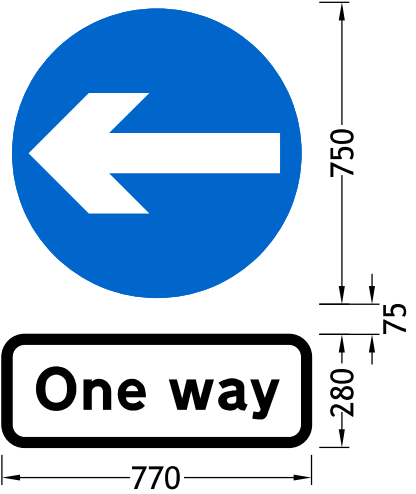


| SCHEDULE OF BOLLARDS |                                                     |                         |                |     |     |   |                  |   |   |
|----------------------|-----------------------------------------------------|-------------------------|----------------|-----|-----|---|------------------|---|---|
| PRIMARY FACE         |                                                     | ALTERNATIVE FACES       |                |     |     |   |                  |   |   |
|                      |                                                     | 610L                    | 610R           | 611 | 616 | W | P                | Y | R |
| Ref No               | Bollard Type                                        | Material & Illumination | Faces Required |     |     |   | Additional notes |   |   |
| B1                   | Signpost Solutions<br>S15: Slag or similar approved | Reflective              | 610L           | B   | Y   | B |                  |   |   |
| B2                   | Signpost Solutions<br>S15: Slag or similar approved | Reflective              | Y              | B   | Y   | B |                  |   |   |
| B3                   | Signpost Solutions<br>S15: Slag or similar approved | Reflective              | 610L           | B   | Y   | B |                  |   |   |
| B4                   | Signpost Solutions<br>S15: Slag or similar approved | Reflective              | Y              | B   | Y   | B |                  |   |   |

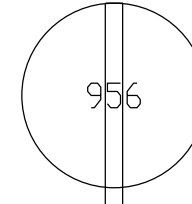
- Notes
- Contractors must check all dimensions on site. Only figured dimensions are to be worked from. Discrepancies must be reported to the architect or engineer before proceeding. © this drawing is copyright.
  - Reproduced from OS sitemap © by permission of Ordnance Survey® on behalf of the controller of her majesty's stationery office. © Crown Copyright 2008. All rights reserved. Licence number 100007126.
  - Until technical approval has been obtained from the relevant authorities, all drawings are issued as preliminary and not for construction. Should the contractor commence site work prior to approval being given it is entirely at his own risk.
  - All markings and signage to be in accordance with 'The Traffic Signs Regulations and General Direction 2016' document and the relevant chapters of The Traffic Signs Manual.
  - All redundant road markings to be removed. Where new markings are shown, these are to tie in with existing markings.
  - Traffic signs or lamp columns to be located such that there is a minimum horizontal clearance to the sign or lamp column of 450mm from the edge of the kerb face.
  - Unless otherwise indicated, location of the signs to be gauged from the position relative to the existing features shown on the drawings. However attention is to be drawn to the guidance notes in The Traffic Signs Manual.
  - All priority signs to have 1 x 75mm post, 700 x 700 x 600 deep foundations, the distance from the bottom of the sign to the ground is to be 1.9m, sign not to be illuminated. Unless otherwise indicated.

| Signing Project | Upper Heyford |             |      |            |       |
|-----------------|---------------|-------------|------|------------|-------|
| Sign Reference  | 606           | Width (mm)  | 750  | Background | Blue  |
| x Height        |               | Height (mm) | 750  | Border     | White |
| Material        | Class RA2     | Area (sq.m) | 0.44 | Legend     | White |

| Signing Project | Upper Heyford |             |      |            |       |
|-----------------|---------------|-------------|------|------------|-------|
| Sign Reference  | 606           | Width (mm)  | 770  | Background | White |
| x Height        | 75.0          | Height (mm) | 280  | Border     | Black |
| Material        | Class RA2     | Area (sq.m) | 0.22 | Legend     | Black |



| Signing Project | Upper Heyford |             |      |            |       |
|-----------------|---------------|-------------|------|------------|-------|
| Sign Reference  | 956           | Width (mm)  | 450  | Background | Blue  |
| x Height        |               | Height (mm) | 450  | Border     | White |
| Material        | Class RA2     | Area (sq.m) | 0.16 | Legend     | White |



Structural Calculation Details

Signs:

Reference: Sign 1  
Width: 750mm, Height: 750mm  
Shape: Roundel  
Orientation: Facing front  
Mounted on posts:  
Mounting height: 1500mm, at post

Reference: Sign 2  
Width: 770mm, Height: 280mm  
Shape: Rectangle  
Orientation: Facing front  
Mounted on posts:  
Mounting height: 1145mm, at post

Posts:

Quantity: 1  
Type: 60.3 x 3.2 CHS  
Spacing: N/A  
Post 1 Length: 3070mm

Base:

Type: Planted  
Diameter: 300mm  
Depth: 600mm  
Volume: 0.04cu.m  
Earth cover: 100mm  
Orientation: Facing front  
Light on posts: 1

Structural Calculation Details

Signs:

Reference: Sign 1  
Width: 450mm, Height: 450mm  
Shape: Roundel  
Orientation: Facing front  
Mounted on posts:  
Mounting height: 2400mm, at post

Posts:

Quantity: 1  
Type: 42.4 x 3.2 CHS  
Spacing: N/A  
Post 1 Length: 3550mm

Base:

Type: Planted  
Diameter: 300mm  
Depth: 600mm  
Volume: 0.04cu.m  
Earth cover: 100mm

| B CYCLEWAY SIGNS AND ONE WAY SIGN REVISED         |                                              | CG  | AT  | 10.11.20                        |
|---------------------------------------------------|----------------------------------------------|-----|-----|---------------------------------|
| A SIGNS AND BOLLARDS REVISED TO SUIT S28 COMMENTS |                                              | CG  | AT  | 15.10.20                        |
| REV DESCRIPTION                                   |                                              | DRN | CHD | DATE                            |
| <input checked="" type="checkbox"/> PRELIMINARY   | <input type="checkbox"/> INFORMATION         |     |     | <input type="checkbox"/> TENDER |
| <input type="checkbox"/> CONSTRUCTION             | <input checked="" type="checkbox"/> AS BUILT |     |     |                                 |

SCALE 1:500 @ A0 DATE SEPTEMBER 2020

DRAWN BA CHK AT

DRAWING NO. HEYF-5-1282 REV B

TITLE CAMP ROAD UPPER HEYFORD

DETAILS PHASE 9 WHITE LINING AND SIGNING

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