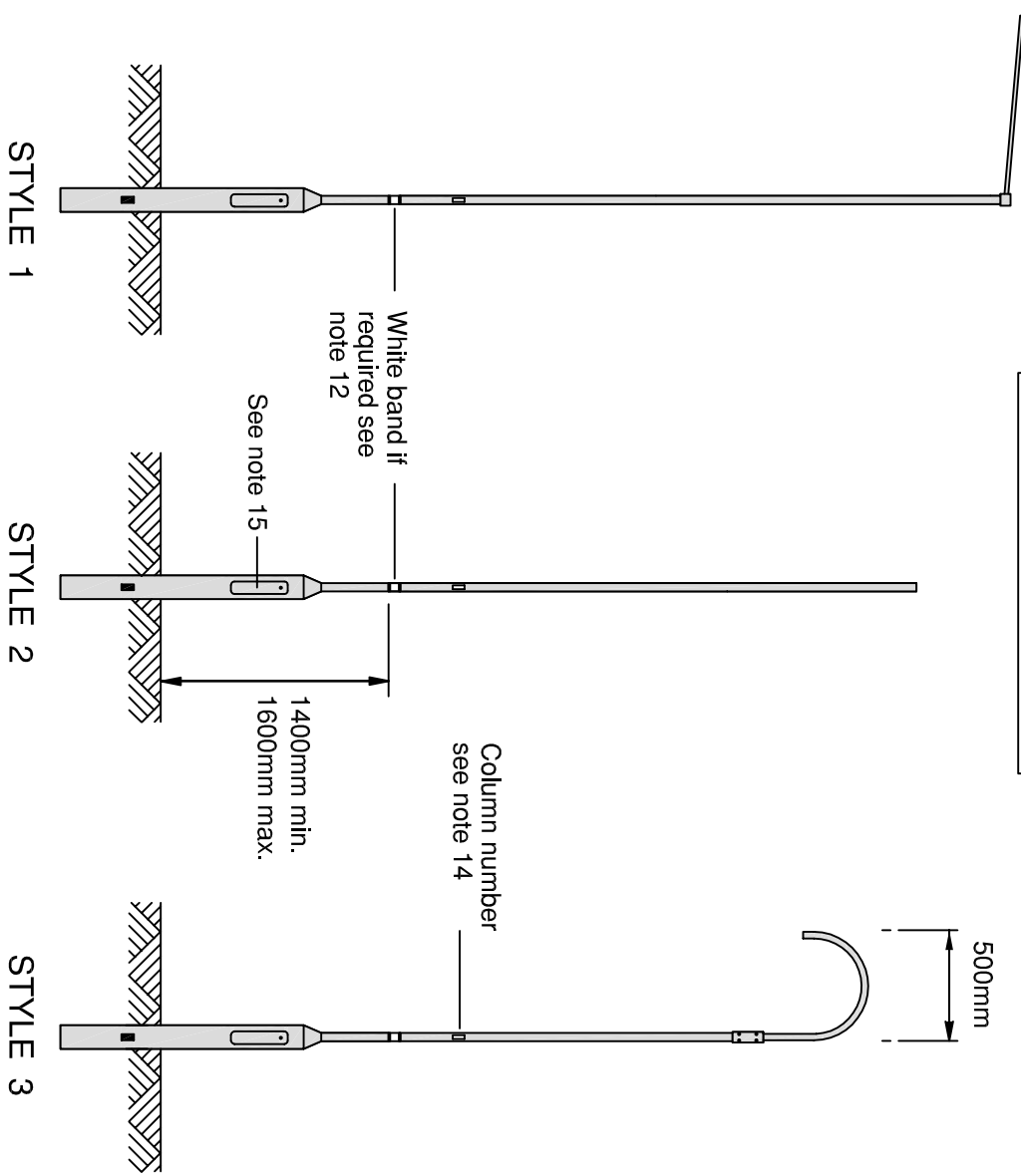


**Note**  
No trees are to be planted within ten metres of a Sign or Column



**Notes**

1. For details of column heights see Appendix 13/1.
2. Not all column styles are available in all heights.
3. Column heights vary from 5 to 12 metres.
4. All bracket arms to be 5 deg uplift.
5. All columns to be BS EN 40 BD94/07.
6. Bracket arm lantern spigots to be in line with the bracket arm.
7. Rationalised wind loading factors (RWF) for Oxfordshire as specified in PD6547:2009 are to be used as a minimum for detecting the design wind pressure for the design of lighting columns.
8. Notes 4 and 6 apply to style 1 only.
9. Column to have a G2a protection system EPA Oxfordshire Specification (see Appendix 3c or 19/3). Final coat to be Reed Green RAL 6013, Graphite Black RAL 9011 or as specified by the Engineer.
10. Manufacturers label must be fitted indicating production date and batch number.
11. See HSD/13/005 for planting depths and foundation details.
12. White banding is required when a post is causing an obstruction in a footway. That is when a post is more than 0.3m from back edge of kerb a white band of non-reflective self-adhesive premium vinyl tape (3M 100-10 or equivalent) shall be applied. Band width 200mm :-  
25mm black, 150mm white, 25mm black. Height of lower edge above ground 1400mm min. to 1600mm max.
13. Style 3 column with post top mounting 43mm diameter arch bracket 1" BS.P thread for lantern.
14. All columns shall be numbered at the time of erection in 50mm high black figures(s) on a white background. This is to be a self adhesive (one piece) label manufactured by BRADY B-580 (outdoor marking vinyl film in high gloss with permanent adhesive) or equivalent. Numbers are applied 2m above ground level, and shall face the carriageway.
15. Column door must be erected facing away from oncoming traffic.

**STREET LIGHTING COLUMNS : Styles 1, 2 & 3**

**ILLUMINATED SIGNS AND STREET LIGHTING**

Scale		Initials	Date	Index	Drawing No.	Category
Drawn	Not to Scale				HSD/13/0100	1
Traced						
Checked						

o	Note 14 amended	10.15
n	Note 15, door & tree note added	10.14
m	Note 12 amended	07.14
l	Note 5 amended	03.14
k	Note 12 amended	05.13
j	Notes 7 & 14 amended	02.11
i	Notes 11 & 14 amended	11.08
h	Notes 5,7,9,12 amended, notes 13,14 & bracket added	02.06
g	Note 12 & white band added	03.05
f	Note 9 amended	01.04
e	Note 10 & 11 added	06.99
d	Re-issued	03.97
c	Note 7 amended	03.95
b	Note 5 amended note 9 added	12.94
a	Appendix number changed	09.91