NOTES

1. All dimensions are in millimetres unless specified.
2. Door openings and base compartment requirements are specified in Appendix 13/1.
3. Insitu concrete backfill to be continued to ground level when column installed in verge.
4. Hole to be formed in concrete to line up with cable entry slot.
5. Cable Entry slot to be 150mm x 50mm Minimum.
6. Top of Cable entry slot to be 350mm below ground level.
7. Bracket projection dimension is without spigot.
8. Identification markings to be placed at 3m from ground level. Black 65mm high number with white background.
9. When column and bracket profile details are required at time of tender, this detail is stated in Appendix 13/1 or agreed with WCC project engineer.
10. Concrete backfill dimensions are dependant upon Contractors submitted for the types of column offered under Appendix 13/2, and the ground conditions encountered.
11. Setback Dimensions or other setting out controls are scheduled in Appendix 13/1. Minimum to be 1m unless agreed with WCC project engineer.
12. Planting depth as per manufacturer design.
13. All columns to be designed to BS5649/EN40 and to include additional root protection.
14. Warwickshire County Council require that any columns that are installed with additional attachments will need written confirmation from the manufacturer, that the column is suitable and designed for supporting the additional load and columns without this written approval may not be accepted for adoption upon completion of the site.
15. Columns which are to be erected within the Highway verge shall have a minimum 1.0 M x 1.0 m hard surface constructed around the column, or, from the verge boundary on the footway side to the kerb line which ever is the greater. This shall be constructed and surfaced as per adjacent vehicular/pedestrian crossing points. Edge support is to be provided by the installation of 50mm x 150mm hydraulically pressed, flat topped, concrete edgings - Type EBN 150.
16. Aluminium columns to be used on all roads of 50mph or greater unless column is behind a crash barrier, unless agreed with WCC project engineer.
17. Column base to have strimmer gaurd for additional protection.
18. Column to be left in brushed finish unless agreed with WCC project engineer.

APPROVED SUPPLIERS
Aluminium Lighting Company, SAPA, Mallatite

Street Lighting Specifications
PROJECT
Street Lighting
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Warwick, Warwickshire CV35 7DP
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Email : streetlighting@warwickshire.gov.uk
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5, 6, 8, 10 & 12m Aluminium

Sheet size
A3

C

SL100/2

0mm
50mm
100mm
150mm
200mm

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