

Aim of visit: To assess the condition of the existing lights and to seek advice regarding the 5 proposed sites for new lights.

Definition of a light: A light comprises the column plus the lantern.

Report.

See attached letter 09.03.2007 from Peter Hosking regarding his site meeting of 8th February 2007, and KB's subsequent telephone call to PH to clarify aspects of his letter. The reference to lighting columns means the complete unit of column and lantern, and replacement columns are classed as complete new units. All prices are estimates and are subject to firm quotation before work proceeds.

Replacement.

It is advised that the unit located near No 84/86 Rectory Road be replaced at some future date.

Repair.

The existing concrete column opposite Manor Farm needed repair to the shaft and bracket. PH located a secondhand repair sleeve and it has been fitted free of charge to the parish, and this saved the village the cost of £600.00 plus VAT for a complete new unit and electrical connection.

Costs:

Complete new units are £350.00 each including installation but excluding electrical connection charges.

Connection charges:

- 1) £250.00 when replacing existing unit.
- 2) £350.00 when connecting within 3m in grass.
- 3) £524.00 when connecting within 3m in tarmac.
- 4) £1090.00 connecting across Rectory Road opposite Manor Farm.

Budget costs for one replacement and five proposed new units.

One replacement unit at £350 +£250 = £600 c/f	600.00	
Four proposed new units at £350 +£ 524 x 4 = £3496 c/f	3496.00	
One proposed new unit at £350 + £1090 = £1440 c/f	<u>1440.00</u>	
	subtotal	5536.00 5536.00
	+ vat 17.5%	968.80 968.80
	subtotal	6504.80
Add say, 20% for unknown contingency costs and increased prices:	1300.96	<u>1300.96</u>
Total estimated cost but subject to firm quotations:		<u>£7805.76</u>

Technical information. Columns are available in 5m and 6m heights. As requested, PH sent the Group graphs of the potential ground light spread of the new lanterns when fitted to 5m and 6m columns and also the ground light spread of the existing lanterns at 5m. (see attached graphs.) These graphs will help in deciding whether to opt for 5m or 6m shafts. Lanterns fitted to 5m columns carry 50w elements, whilst those fitted to 6m columns carry 70w elements.