

## WPC.EC.23.07.04 – Replacement of Marker Posts

### Replacement of Marker Posts – Six Acres

The Estates Committee is responsible for the grounds maintenance of greens and open spaces, including Six Acres.

As part of his regular inspections Cllr Merritt has identified that the six white wooden posts to the south of the Tennis courts have deteriorated to the point where they need to be replaced (they have been re-painted in the past, but are now rotten).

The clerk has identified a number of options (attached as Appendix A) and summarised below:

Item		Posts	Caps (Ma	(Max) Total Cost	Notes		
Softwood 1.8	Stone Heading	£ 135.93	£ 21.99	£ 157.92	cap prices are inclusive of vat		
Softwood 2.4	Stone Heading	£ 152.26	£ 21.99	£ 174.25	cap prices are inclusive of vat		
Oak 1.8	Stone Heading	£ 254.88	£ 21.99	£ 276.87	cap prices are inclusive of vat		
Oak 2.4	Stone Heading	£ 310.86	£ 21.99	£ 332.85	cap prices are inclusive of vat		
Softwood 1.8	Square	£ 48.93	£ 83.82	£ 132.75	cap prices are inclusive of vat		
Softwood 2.4	Square	£ 65.26	£ 83.82	£ 149.08	cap prices are inclusive of vat		
Oak 1.8	Square	£ 167.88	£ 83.82	£ 251.70	cap prices are inclusive of vat		
Oak 2.4	Square	£ 223.86	£ 83.82	£ 307.68	cap prices are inclusive of vat		

#### Postcrete @

There may be a slight risk that posts could be removed, but they would provide better visibility throughout all lighting and therefore reduce risk of trip hazard to individuals with limited vision or accessibility issues.

There are two relevant powers for the parish council:

- Parish councils Act 1957, s.3; Highways Act 1980, s.301 - Power to light roads and public places in the council's area.
- Public Health Act 1875, s.164 - Power to provide and manage recreation grounds, public walks, pleasure grounds and open spaces.

The approved budget makes provision for revenue spending of up to £500 for Six Acres in the current financial year (2023/24). There is a further £250 in the revenue budget for Safety and Security which could be drawn upon.

The removal of the old posts and replacement with new could be undertaken as part of one of the parish days, or completed by a team of volunteers.

#### **Action:**

**Identify style of posts and end caps**

#### **Recommendation:**

**To authorise the cost of purchasing solar post lights for Six Acres at a cost of not more than £375.00 plus VAT.**

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Option 1 – Stone Heading plus end caps



2.1M or 1.8m in either treated softwood or oak

Results



Sponsored ⓘ  
 Post Caps 91x91 mm - 10 Pieces Caps with Free Screws, Galvanized Fence Post Cap, Metal Cap Post Covers  
 ★★★★★ ~ 1,961  
 £21<sup>99</sup>  
 Save 30% with voucher  
 FREE delivery by Thursday, 29 Jun



Sponsored ⓘ  
 Cyclaire Fence Post Cap, Pack of 6 Neat Toppers for Fence Posts That Help Stop Water Soaking into The Wood and prolong The Life of Your...  
 ★★★★★ ~ 188  
 £10<sup>99</sup> (£1.83/count)  
 Get it Saturday, 24 Jun - Monday, 26 Jun  
 FREE Delivery



Sponsored ⓘ  
 VIIRKUJA 10 x Stainless Steel Post Caps for Fence Posts (101 x 101 mm) Pyramid Shape Cover Cap for Wooden Posts with Screws  
 ★★★★★ ~ 827  
 £16<sup>99</sup>  
 Save 20% with voucher  
 FREE delivery by Thursday, 29 Jun

## WPC.EC.23.04.04 – Replacement of Marker Posts

### Option 2 – flat top plus solar lighting caps



6 Inch Wooden Posts  
(5.5" x 5.5")



### 2.1M or 1.8m in either treated softwood or oak plus solar lighting end caps



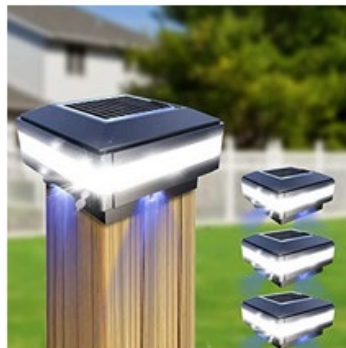
Siedinlar Solar Post Cap  
Lights Outdoor, 2 Modes  
24 LED Solar Powered  
Fence Deck Li...

★★★★★ 37

£29.99 (€15.00/count)

prime

Save £3.00 with voucher



GEYUEYA Home Solar LED  
Post Lights Outdoor Garden...

★★★★★ 292

£48<sup>10</sup>

Was: ~~£56.59~~

Add to Basket



Sponsored

Rheme Solar 4 Pack Post Lights Outdoor  
Glass LED Fence Cap Light 2 Modes for  
4x4 5x5 6x6 Posts Deck Patio Garden  
Decoration

★★★★☆ 13

£29<sup>99</sup> (€7.50/count)

Get it Friday, 23 Jun

FREE Delivery

Small Business

Energy Efficiency Class: A+++

# WPC.EC.23.04.04 – Replacement of Marker Posts

## Fixings

[Back to results](#)

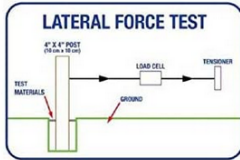
**Pro-Set** Rigid Post Fixing

Testing shows better performance results with Pro-Set than with concrete in terms of resistance to lateral force. The post does not break as easily with Pro-Set compared to concrete. Concrete is very rigid and has zero flexibility, so the total lateral force is directly on the wood post. Pro-Set absorbs some of the force and has a little flexibility so the post does not break as easily. Wood posts set with concrete typically break when 500-550 lbs (225-250 kg) of lateral force is applied. On the other hand, wood posts set with Pro-Set will not break until 600-700 lbs (270-315 kg) of lateral force is applied. In other words, the higher lateral force supported by Pro-Set will allow a fence to withstand higher wind force than concrete. The figure below shows how tests were performed.

The compressive strength of Pro-Set is slightly higher than tamped soil. The soil and the post are the "weaker link" in the fence post installation. In other words, if a strong wind or car hits a fence post, the ground will give or the post will crack before any damage happens to the fencing.

In addition, Pro-Set has a much higher adhesive strength to the post than concrete, making it much harder for the post to move laterally inside the Pro-Set footing compared to a concrete footing.

Finally, Pro-Set is waterproof after it sets, so it helps prevent the wooden post from absorbing water.



[Click to open expanded view](#)



## Fence Post Concrete Foam Resin Proset 1 Pack Equal to 40kg Postcrete Concrete

Visit the [POSTSAVER Store](#)

3.9 234 ratings

£21<sup>94</sup>

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- Pro-Set is lightweight 1 bag is equivalent to using 40kg or 2 bags of Postcrete or Concrete,
  - Fast Setting
  - Quick and Simple to use Shake in the bag for 60 seconds and pour into the hole
  - 1 bag of Pro-Set will fix two 4x4" posts
  - Pro-set starts to go hard in 3 to 5 minutes, Full strength in 90 Minute
- [See more product details](#)

### Additional details

**Small Business**  
This product is from a small and medium business brand based in the U.K. Support small.  
[Learn more](#)

Customer ratings by feature

**X 3 - Total £65.82**

**Or**

**6 x postcrete @ 6.40 plus VAT £38.40 plus VAT**

Hilary Workman  
Clerk & RFO  
March 2023

# Quotation

No. SQ0023228



CLARKES OF WALSHAM LTD

Clarks of Walsham Ltd

Tel 01359 259 259

Email info@clarkesofwalsham.co.uk

**Deliver to:**

Cash Sale

**Invoice to:**

Cash Sale

Customer No.	CASH
Your Ref.	Wickhambrook Parish Council
Quote Date	21/06/2023
Quote No.	SQ0023228
Raised by	Carrie Bennett

Item Code	Qty	Description	Notes	Unit Price £	Disc. %	List Price £	Line Total £
GTWWPT020 200	3.00	2.4M X 150MM X 150MM SAWN SOFTWOOD POSTS P/TREATED GREEN FSC	cut to 6no 1200mm lengths	27.19	20.00	21.75	65.26
GTWWPS001 200	3.00	2.4M X 150MM X 150MM SAWN OAK POSTS PEFC QP1	cut to 6no 1200mm lengths	93.28	20.00	74.62	223.86
GTWWPT020 180	3.00	1.8M X 150MM X 150MM SAWN SOFTWOOD POSTS P/TREATED GREEN FSC	cut to 6no 900mm length	20.39	20.00	16.31	48.93
GTWWPS001 180	3.00	1.8M X 150MM X 150MM SAWN OAK POSTS PEFC QP1	cut to 6no 900mm lengths	69.95	20.00	55.96	167.88
GTWWWW0 03040	6.00	150MM X 150MM STONE HEADING PSE/SAWN MACHINING CHARGE	additional charge if stonehead tops required (shallow pointed)	14.50		14.50	87.00

Quotation

VAT Code	VAT Rate	Net Goods	VAT
GB01	20.00	592.93	118.59
<b>Your VAT ID</b>			

#### BACS Payment Details

Acc. Name: Clarks of Walsham Ltd  
Bank Name: Lloyds  
Sort Code: 309149  
Account No: 00105061

Net Amount	£	592.93
Delivery	£	0.00
VAT	£	118.59
<b>Total</b>	<b>£</b>	<b>711.52</b>

CHAIN OF CUSTODY (COC) CERTIFIED PRODUCTS ARE IDENTIFIED IN THE ITEM DESCRIPTION

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PEFC: SA-PEFC/COC 003897 - 70% PEFC CERTIFIED

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