From:

Hall, Rachael [rachael.hall@nationaltrust.org.uk]

Sent:

15 April 2013 11:26

To:

Campbell, Jenny (NE)

Cc:

Sellwood, Nick

Subject:

Burbage HLS/HAP Capital Costs

Attachments:

Burbage HLS Archaeology Capital Costs.doc

Hi Jenny,

Attached are the updated capital works cost estimates for Burbage.

I asked three locally based contractors to cost for the various items; Archaeological Research Services (ARS), Wessex Sheffield and ArcHeritage.

The attached sheet provides a summary of what the contractors were asked to cost for and the then costs received. I will forward the emails received from each of the contractors as separate emails for your records.

In terms of preferred contractors my thoughts are that Wessex Sheffield have under costed Items 2-4 and that we would not end up with the level of survey that we required.

For Items 1 and 4 there is not too much of a difference between ArcHeritage and ARS in costs. My thoughts would be that whoever does the Conservation Management Plan for Carl Wark that they are then best placed to produce the interpretation as they will following the Conservation Plan have a good degree of familiarity with the site.

The costs for Item 4, the interpretation board, may seem high. This is because I asked for a high spec for the board with photorealistic interpretation drawings, as I really do feel that the site deserves some top notch interpretation.

For the surveys at Nell's Croft and Toad's Mouth my preference would be for ArcHeritage so that they are able to build upon the GIS created for Eastern Moors. ARS could also easily do this, but my thoughts are that it will be simpler to stick with ArcHeritage.

For Item 5 any of the three contractors would be confidently able to undertake this piece of work.

Hope this makes sense.

There are three emails with the costings as received from the contractors to follow.

Cheers, Rach

Rachael Hall MIfA Archaeologist National Trust Clumber Park Consultancy Hub Clumber Park Stableyard Worksop Nottinghamshire S80 3BE

Direct Tel: 01909 511064

Mobile: 07920028298 - please note new mobile number

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Burbage HLS Capital Work Cost Estimates.

Cost Estimates

Three local archaeological contractors were asked to provide cost estimates for the following items:

1. Conservation Management Plan for Carl Wark Hillfort.

(Based on a standard Conservation Management Brief to also include Level 1 Habitat Survey).

2. Historic/Archaeological Landscape Survey at Nell's Croft.

(44 hectares centred on SK2704180233. Level 3 Survey- based on Brief for Eastern Moors. GIS update to Eastern Moors/NTSMR Surveys).

3. Historic/Archaeological Landscape Survey at Toad's Mouth to inform potential heather-cutting.

(50 hectares/ likely to be split into different areas/ survey would be to inform heather cutting areas/the area has been surveyed previously as part of the Burbage Survey for Moors for the Future by Bill Bevan/marking up of sites).

4. Design and Production of an Interpretation Board for Carl Wark.

(Costs based on an A1 size board with a reconstruction illustration of the landscape/Carl Wark and text. Stainless steel for the actual interpretation board with oak stand).

5. Archaeological Monitoring and Recoding during the installation of a new cattle handling facility.

(Costed on the following basis; 1 Day of recording the existing facility; 4 Days of Watching Brief; Post Ex Report).

Summary of Costs

Note costs are exclusive of VAT

			₩	
Item	ARS	Wessex	ArcHeritage	
1			,	
2				
3				
4				
5				

Costings as received from the contractors are attached as the emails received.

The costs are not based upon specific Project Briefs- the Project Briefs will need to firmed up prior to the commencement of the archaeological works.

-.

From:

Hall, Rachael [rachael.hall@nationaltrust.org.uk]

Sent:

15 April 2013 11:27 Campbell, Jenny (NE)

To: Cc:

Sellwood, Nick

Subject:

FW: Burbage HLS Archaeological Works

Attachments:

ARS9-152 Burbage HLS - quotation for archaeological works.pdf

Hi Jenny,

Archaeological Research Services costs attached.

R

Rachael Hall MlfA Archaeologist National Trust Clumber Park Consultancy Hub Clumber Park Stableyard Worksop Nottinghamshire S80 3BE

Direct Tel: 01909 511064

Mobile: 07920028298 - please note new mobile number

From: Robin Holgate [mailto:Robin.Holgate@archaeologicalresearchservices.com]

Sent: 11 April 2013 16:51

To: Hall, Rachael

Subject: FW: Burbage HLS Archaeological Works

Dear Rachael

Please find attached indicative costs for the five items forming part of the Burbage and Houndkirk Moors HLS scheme.

I am happy to provide details of how we've arrived at these costs if this would help.

Best wishes

Robin

Dr Robin Holgate General Manager

Archaeological Research Services Ltd Angel House Portland Square

Bakewell

Derbyshire DE45 1HB

UK

Office Tel: +44 (0) 1629 814540 Mob: + 44 (0) 7974 575409 Fax: +44 (0) 1629 814657

Email: robin@archaeologicalresearchservices.com

www.archaeologicalresearchservices.com

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Rachael Hall Archaeologist National Trust Clumber Park Consultancy Hub Clumber Park Stableyard Worksop Nottinghamshire S80 3BE



11th April 2013

Dear Rachael

ARS9/152 Burbage HLS - indicative costs for archaeological works

I am pleased to provide indicative costs for your HLS application for Burbage and Houndkirk Moors.

We have itemised the costs for the Conservation Management Plan for Carl Wark hillfort, historic/archaeological landscape surveys at Nell's Croft and Toad's Mouth., the interpretation board at Carl Wark and the archaeological monitoring/recording during installation of a new cattle handling facility. We also suggest adding 3% inflation for these costs to be valid in winter 2013/14.

If we can be of further assistance, then please do not hesitate to contact me.

Yours sincerely,

Dr Robin Holgate MIfA General Manager

Tel:

01629 814540

Email: robin@archaeologicalresearchservices.com





ARS9/152 Burbage HLS - indicative costs for archaeological works

Conservation Management Plan for Carl Wark hillfort

Historic/archaeological landscape surveys at Nell's Croft

Historic/archaeological landscape surveys at Toad's Mouth

Interpretation board at Carl Wark (not including installation, which could be in the order of £1500.00 Given the complexities of erecting a board at this site)

Archaeological monitoring/recording during installation of a new cattle handling facility

Net total

Net total including inflation @ 3%

A.

All the above costs are shown net of VAT which is charged on all services at the prevailing government rate.

From:

Hall, Rachael [rachael.hall@nationaltrust.org.uk]

Sent:

15 April 2013 11:28 Campbell, Jenny (NE)

To: Cc:

Sellwood, Nick

Subject:

FW: National Trust/Burbage and Houndkirk Moor/HLS Capital Works Costs

Attachments:

T17234 Burbage and Houndkirk Moor 11 04 13.pdf

Hi Jenny,

Wessex Sheffield's costs attached.

R

Rachael Hall MIfA Archaeologist **National Trust** Clumber Park Consultancy Hub Clumber Park Stableyard Worksop Nottinghamshire S80 3BE

Direct Tel: 01909 511064

Mobile: 07920028298 - please note new mobile number

From: Andrew Norton [mailto:a.norton@wessexarch.co.uk]

Sent: 11 April 2013 15:35

To: Hall, Rachael

Subject: RE: National Trust/Burbage and Houndkirk Moor/HLS Capital Works Costs

Hi Rachael,

Please find attached our indicative costs for the work at Burbage and Houndkirk Moor. I'd be happy to revise the costs once the scope of the work is clearer. In the meantime please give me a call if you need to discuss the work or costs in more detail.

All the best,

Andy

Andrew Norton

Team Leader, Northern Region

Wessex Archaeology

Unit R6, Sheaf Bank Business Park, Prospect Road, Sheffield S2 3EN

Mobile: 07713 089232 Tel: 0114 346 3095

a.norton@wessexarch.co.uk http://www.wessexarch.co.uk

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OUR REF: A

APN/17234/01

Reply to Sheffield office

11th April 2013

Rachael Hall National Trust Clumber Park Consultancy Hub Clumber Park Stableyard Worksop Nottinghamshire S80 3BE

By e-mail only to rachael.hall@nationaltrust.org.uk

Dear Rachael,

Burbage and Houndkirk Moor/HLS Capital Works: Archaeological Works

Thank you for inviting Wessex Archaeology to supply indicative costs for a conservation management plan, landscape surveys, the production of an interpretation board, and archaeological monitoring and recording during the installation of a new cattle handling facility. The costs for the conservation management plan include a condition survey of the monument but do not include an ecology survey. The 44ha EH Level 3 landscape survey at Nell's Croft and the 50ha survey at Toad's Mouth would each be carried out by two archaeologists over two days.

The A1 information board would take five days to produce, including research into how the fort may looked. Examples of our work can be found in the following http://www.flickr.com/photos/wessexarchaeology/sets/72157626425641812/ but we would be happy to revise our style should you require a more traditional reconstruction drawing. I have also included the cost of a stainless steel framed board and oak stand, but would be happy to remove this should you have a preferred supplier.

I have assumed that the recording of the current cattle handling facility will be equivalent to an EH Level 2 record, and will not comprise measured elevations. I have allowed for a total of five days attendance during the installation of the new cattle handling facility and the production of a subsequent report. I have also provided a day rate for additional site visits should they be required. The costs for all work include all staff, travel and expenses. If you have any further questions please get in touch, and I look forward to hearing from you shortly.

Yours sincerely,



Andrew Norton MIfA Team Leader, Northern Region



Salisbury Portway House Old Sarum Park Salisbury SP4 6EB Tel: 01722 326967 Rochester Bridgewood House 8 Laker Road Rochester Airport Industrial Estate Kent ME1 3QX Tel: 01622 739381

Sheffield Unit R6 Sheaf Bank Business Park Prospect Road Sheffield S2 3EN Tel: 0114 255 9774 Edinburgh 7/9 North St David Street Edinburgh EH2 1AW Tel: 0131 524 9561



Burbage and Houndkirk Moor/HLS Capital Works T17234 Archaeological Works

SCHEDULE OF RATES

	Declaration of the second of t	
inditestive	BOSIS OF GRANDER OF THE GRANDESS OF	
1	Conservation Management Plan	
2	Landscape Survey at Nell's Croft (44 ha)	
3	Landscape Survey at Toad's Mouth (50 ha)	
4	Interpretation Board for Carl Wark including stainless steel frame and oak stand	
5	Archaeological Monitoring and Recording (5 days)	
	TOTAL	

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(3)	ankago	noise.		
	6	Attendance at consultancy meetings		
	7	Additional watching brief visits (per day)		

NOTES

- 1. Estimate and rates are valid for 90 days and exclude VAT, which will be added at the standard rate.
- 2. Estimate excludes attendance at project meetings & consultations with statutory bodies, these to be charged at rates shown, plus expenses.
- 3. Estimate assumes production of a single draft report, further drafts would be charged extra at the rates shown.
- 4. Reliance on the completed report may be assigned to third parties on request and on payment of a fee to cover administrative costs.
- 5. All costs are inclusive of travel and expenses.
- Additional costs may be incurred if work is delayed due to adverse weather conditions or other unforeseen circumstances.
- Whilst every effort will be made to co-ordinate site attendance with the Client, a full day's charge will be made for site visits that are aborted by the Client with less than 48 hours' notice.

Wessex Archaeology 11th April 2013 APN/17234/01

From: Sent: To: Cc: Subject:	Hall, Rachael [rachael.hall@nationaltrust.org.uk] 15 April 2013 11:29 Campbell, Jenny (NE) Sellwood, Nick Burbage Moors/HLS Costs-Future Works
Hi Jenny,	
The final one.	
ArcHeritage's costings are i	n the email below.
R	
Rachael Hall MIfA Archaeologist National Trust Clumber Park Consultancy I Clumber Park Stableyard Worksop Nottinghamshire S80 3BE	-lub
Direct Tel: 01909 511064 Mobile: 07920028298 - plea	se note new mobile number
From: Dave Aspden [mailto Sent: 11 April 2013 15:32 To: Hall, Rachael Subject: Re: FW: Burbage I Dear Rachel,	:daspden@yorkat.co.uk] Moors/HLS Costs-Future Works
Further to your email ar	nd enquiry. Indicative costs for the projects are as follows:
1. Carl Wark Hillfort #	including ecology input.
2. Nell's Croft	
3. Toad's Mouth	
didn't want to go for tha	ton board (as discussed this is assuming computer visualisation so if you at option the cost would come down) for aerial photos by aerial vehicle to generate topographic model. So total of
5. Building recording and	d watching brief :
allowing for hire car and	eporting watching brief and a day for site attendance travel there and back of 50 miles. So for 4 days fieldwork and say 3 days reporting including report



From:

Hall, Rachael [rachael.hall@nationaltrust.org.uk]

Sent:

15 April 2013 11:39 Campbell, Jenny (NE)

To: Cc:

Sellwood, Nick

Subject:

Burbage- Scheduling of Archaeological Works

Hi Jenny,

I forgot to add a note about the scheduling of the archaeological works.

Item 1: <u>CMP of Carl Wark</u> This can pretty much be done at anytime of the year. It would however need to be completed before Item 5- the interpretation was undertaken as we will be using the information gained for the CMP to help inform any interpretation.

Item 2: <u>Survey Nell's Croft</u> This probably best undertaken early in the HLS so that we are able to use the information to inform management of the area. The best time for archaeological landscape survey is between December and April when the bracken is dead and the visibility is clearer.

Item 3: <u>Survey Toad's Mouth</u> This needs to be undertaken ahead of any heather cutting. The area is dense in archaeology so the survey will inform any proposed heather cutting

Item 4: Interpretation at Carl Wark To follow on from the CMP for Carl Wark.

Item 5: Cattle handling Monitoring and recording This needs to be undertaken at the same time as the installation of the new cattle handle facility-much will depend upon the design of the new facility.

Just give me a call if you need to talk through any of the options or scheduling.

Cheers Rach

Rachael Hall MIfA Archaeologist National Trust Clumber Park Consultancy Hub Clumber Park Stableyard Worksop Nottinghamshire S80 3BE

Direct Tel: 01909 511064

Mobile: 07920028298 - please note new mobile number

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