JBA Project Code 2011s5031

Contract Thorne, Crowle and Goole Moors WLMP Implementation

Client Doncaster East Internal Drainage Board

Day, Date and Time 10/08/2016

Meeting Steering Group Meeting - 006

Venue JBA Doncaster



Attending Paul Duncan Natural England PD (NE)

Tim Kohler Natural England TK (NE)

David Hoskins Environment Agency DH (EA)

Matt Cox North Lincolnshire Wildlife Trust MC (NLWT

Matt CoxNorth Lincolnshire Wildlife TrustMC (NLWT)Martin OldknowDoncaster East IDBMO (DEIDB)Sue WilkinsonDoncaster East IDBSW (DEIDB)David MacFarlaneJBA ConsultingDM(JBA)

Chris Wright & Balaji Angamuthu JBA Consulting CW & BA (JBA)

Notes/Minutes to be taken by JBA

Item Action

1 Apologies

Craig Benson – Finance Officer IDB and David Hargreaves – Natural England Life Project.

2 Introductions

BA introduced David MacFarlane as the JBA Project Supervisor based at the Doncaster office. BA is now based at the JBA Peterborough office.

3 Minutes of Last Meeting

3.1 Acceptance of minutes

The minutes were accepted and will be uploaded to the web site.

3.2 Matters Arising

3.1 - HRA is been completed in draft by TK and Darren Whitaker (DW) from JBA. Final draft to be issued to PD today who will arrange for it to be assessed. This will allow formal approval to be given for the pumping station construction to start.

3.5 - JBA have handed over shape files showing work completed. Some remedial works from last year contract are required. SW enquired when the construction of the pumping station is going to start. BA reported it will start this month and be completed at the end of February 2017. He stated that its location at the edge of the Moor on the main access track will mean fewer days in winter when access will not be possible.

5.6 Re Scrub Clearance – TK met with the LIFE manager and DW (JBA) to resolve conflicts. This year, scrub clearance has been included in the WLMP scheme contractors' specification to ensure work is done at the appropriate time.

5.7 – Pumping station tender appraisal – completed by BA and returned to North Lincs Council.

6.2 – Re JBA request for increase in fees – CB had reported to the IDB, following which the IDB Chairman asked for a report from JBA Consulting. JBA had submitted a report to the IDB including costs to completion and fee costs for additional contract works planned. The IDB would check for value for money. PD would check that the variations were in line with the Project.

6.3 - PD states that the project ends 30/06/2017. He will be applying for an extension to 31/03/2018 to allow for the additional works to be completed and the value included in

PD

BA







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Item Action the LIFE project. PD

7.1 – BA reported that he is waiting for IDB approval of the additional works, e.g. weir and crossing of Green Belt. He said surveys had been completed while surveyors were working in the area.

8.2 – BA had tried to contact Malcolm Barker of the Reedness & Swinefleet IDB but had not received a reply. He also reported that the Reedness & Swinefleet IDB is now managed by the East Riding of Yorkshire Council.

4 Health and safety and Environmental Issues

4.1 Issues to Report

Blue Bridge and Angle Drain structures have had handrails and access platform installed. This delayed the issue of the Health and Safety File for this contract.

4.2 Incidents to Report

There were no incidents. TK reported that illegal access to the Moors is being dealt with by Natural England.

DH (EA) queried the routing of the telemetry cables at the Natural England shed. BA stated this is being re-routed.

DH (EA) queried the status of the floating solar panels at Blue Bridge, BA confirmed they were fixed in March and the cable exposed near the actuator is to be ducted and anchored as a part of the ongoing remedial works.

BA stated that the telemetry base station could now remain at the Natural England's shed rather than being moved to the pumping station site.

BA intends to issue the Health and Safety File for the completed structures in September 2016.

4.3 Environmental

BA reported that the pumping station site is clear of water voles. Other sites for this year's works are being surveyed.

5 Programme of works

5.1 Works completed to date

BA reported no change since the last meeting.

5.2 Works in progress

BA reported there are no works in progress.

5.3 Programme of future works

Peat Bunding – last year's work to be completed after the end of the birds nesting season. BA reminded members that the cost of leaving and returning to the site is not a compensation event as it was allowed for in the tenders.

The pumping station design of the structures based on the contractor's requirements is in progress. JBA are designing the reinforcement details of the structures and NMC are designing the piles.

BA reported that NMC were successful in both Lots, Civils and Mechanical and Electrical works. The tender sum was £581,000 including contingencies. The IDB has also retained £19,000 as a further contingency.

BA reported that tenders for the Phase 2 weirs and peat bunding are returned this week.

BA







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Day, Date and Time 10/08/2016

Meeting Steering Group Meeting - 006

JBA Doncaster Venue



ΤK

BA

BA

Item **Action**

Appraisal will be carried out by the end of August. This completes the original scope of works. Management of site works and contractors' programmes will continue to the end of March 2017.

Regarding the possibility of site works overrunning. TK said as long as they are within the footprint of the pumping station, there would be no environmental issue.

PD said that if works do overrun, the HRA will need to be updated.

TK/PD

TK has spoken to Mr P Birtwhistle regarding proposed dams on land close to his and he has no complaints.TK will email this confirmation to Mr Birtwhistle with a copy to Paul Jones at the IDB.

MC asked who would carry out scrub clearance on Crowle Moor - BA replied that it will be carried out by the Contractor.

Regarding additional works, BA said he would prefer to start design work after the current works are complete. If the Variation is approved by the IDB, JBA will start work on the design as soon as possible. The majority of design will be carried out in summer 2017 with works starting after the bird nesting season finishes.

PD requested a programme of the additional works design and construction.

DH (EA) advised that the additional works should be included in the programme as a change in scope which needs to show the spending of the remaining funds.

5.4 **Handover of completed works**

> BA & DM are completing the Health & Safety File. It will include operation and maintenance requirements including frequency of inspections and maintenance.

BA/DM

Financial 6

6.1 Spend profile

The current spend profile was included with the Agenda and will be attached to this

PD requested that a balance sheet be shown including balance expected, actual amount spent, estimates of remaining spend for each contract at the next meeting. BA

6.2 **Current JBA Budget status and proposed variation**

BA reported that the latest JBA fee invoice was dated March 2016.

BA said that invoices for the HRA and EIA had been submitted. SW asked why the HRA had not been included in the original fee proposal. TK said the original WLMP was approved using a HRA prepared by EN. However, approval was required for each project which resulted in the need for HRAs for each project.

6.3 **Invoices**

PD asked for contractors' invoices to be reported in the meeting papers.

BA queried the need for an Archaeologist to be present on site during contract works. TK said he had been advised that the likelihood of finding archaeology was remote but if any finds were found, they would be important. He said Archaeologists were concerned that contractors may cover finds and not report them.

BA said that costs had increased due to works being carried out sequentially rather than in parallel increasing the time the Archaeologists were on site.

BA said the DMBC audit requested more information on reports prepared, number of design drawings, feedback from EN amongst other issues. BA had directed auditors to







JBA Project Code 2011s5031

Contract Thorne, Crowle and Goole Moors WLMP Implementation

Client Doncaster East Internal Drainage Board

Day, Date and Time 10/08/2016

Meeting Steering Group Meeting - 006

JBA Doncaster Venue

Item **Action**

the web site.

Works information 7

7.1 Original scope of works

BA said this has been completed.

7.2 Additional works

This is awaiting IDB approval.

Condition of access tracks in Thorne Moors 7.3

BA said the contractors will be instructed to avoid conflict of use of tracks and has included an item in the Bill of Quantities to allow for reinstatement.

7.4 Works near Mr Paul Birtwhistle's land

Already discussed in section 5.3 above.

7.5 Wind turbine at the pumping station

The East Riding of Yorkshire Council has confirmed the turbine is 'permitted development' and no planning permission is required. The proposed design, vertical cylindrical, is less likely to be struck by birds.

7.6 **Changes to Pump Design**

BA reported that the contractor had proposed changes to the length and angle of the screw pump. The impact of this is being assessed with technical details awaited from the contractor. PD asked for a report to Group Members. BA will also report to the IDB for approval to change in the contract.

The contractor has raised an early warning regarding the delay to starting the works resulting in shorter working days. TK has agreed to temporary lighting to allow increase in working hours, providing work can be safely carried out under lights.

Any Other Business 8

8.1

BA said the EIA report needs to be finalised and signed off by NE. TK is to respond. BA will upload the completed report to the web site.

8.2 DH (EA)

DH emphasised that delivery of works on the ground should reflect what is in the spend profile.

DH stated that he is to retire from EA at the end of August. A replacement EA representative for this Group has been nominated and is currently on leave. DH offered his services as an independent member of the Group to fill the existing vacancy.

PD thanked DH for his service in representing the EA from the start of the project. The group voted to adopt DH as the independent member.

8.3

MC asked if scrub clearance is included in the tender on Crowle Moor. He said the Trust may have paid for some scrub clearance. BA said the tender works was based on a recent survey of peat bunding sites, in the last 2 months. MC said it may be possible for the cost incurred by the Trust to be included in the match funding. MC is to send a plan of what work has been done to BA.

MC

BA

TK/BA

consulting

Date of next meeting 9

JBA





www.jbagroup.co.uk www.ibaconsulting.com www.jbarisk.com www.jbaenergy.com

2011s5031

JBA Project Code Contract Thorne, Crowle and Goole Moors WLMP Implementation

Client Doncaster East Internal Drainage Board

Day, Date and Time 10/08/2016

Meeting Steering Group Meeting - 006

Venue JBA Doncaster



Action

Item The Group agreed to have the next meeting on 15 November 2016 at 10 a.m at the JBA Doncaster Office.



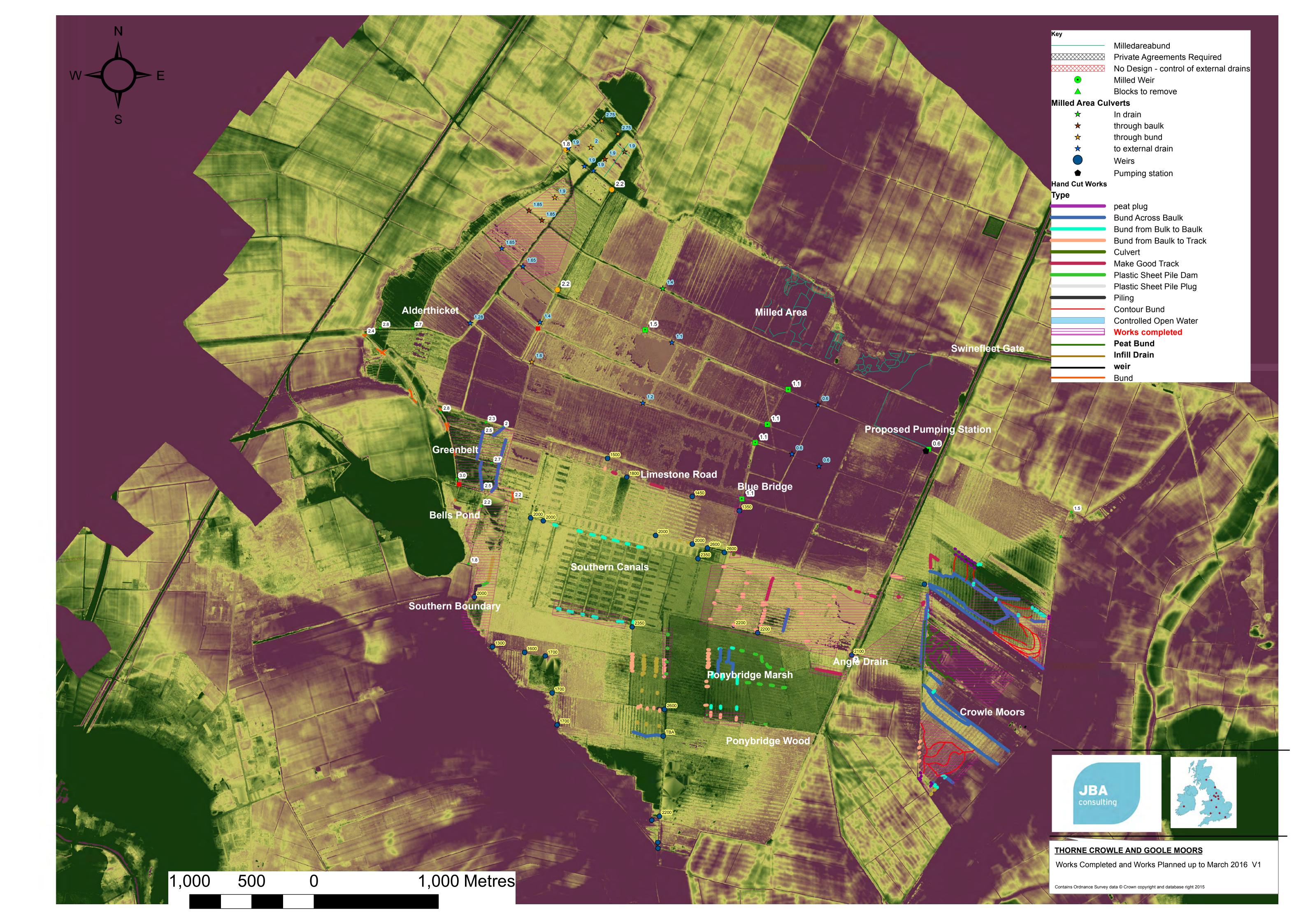




	2011s5031-Thorne Moors Water Level Management Plan (WLMP)			Program	me for 20	015-16 and 201	<u> 16-17</u>																	
S.No.	Activities	Apr-15 -	Sep-15	Oct-15	Nov-15	Dec-15 Jan	-16 Fe	b-16 Ma	-16 Apr-1	6 May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17
	Financial Year: 2015-16				:		•				-				•						•	•		
1	Steel Pile Structures - Angle Drain and Blue Bridge																							
1.1	Tendering																							
1.2	Construction & hand over																							
	Peat bunding - Phase I, 22 weirs and 22 pipe culverts																							
	Design & tender documents																							
	Tendering																							
2.3	Construction including scrub clearance & hand over																							
	Pumping Station																							
3.1	Design & tender documents																							
3.2	Tendering																						i	
	Financial Year: 2016-17		•			•		•			•				•									
3.3	Construction & hand over																							
4	13 Weirs - Phase II																							
4.1	Design & tender documents																							
	Tendering																							
4.3	Construction & hand over																							
5	Peat bunding - Phase II																							
	Design & tender documents																						<u> </u>	
	Tendering																							
5.3	Construction & hand over																							
	Financial Year:2017-18																							
	Additional works																							
	Design & tender documents																							
	Tendering																							
6.3	Construction & hand over																						1	

Key To begin Ongoing

Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18
						-	



















Balaji Angamuthu

From: Karen.Timms@eastriding.gov.uk

Sent: 27 June 2016 15:59 **To:** Balaji Angamuthu

Subject: RE: Planning enquiry: Goole Fields

Yes, all the works are deemed permitted development, including the turbine

Thanks

Mrs Karen Timms
Development Control Officer
Development Management (West)
East Riding of Yorkshire Council
tel. (01482 39) 3722 / 3792
beverley.dc@eastriding.gov.uk

working days: Monday, Tuesday & Wednesday

From: Balaji Angamuthu <Balaji.Angamuthu@jbaconsulting.com>

To: "Karen.Timms@eastriding.gov.uk" <Karen.Timms@eastriding.gov.uk>,

Date: 27/06/2016 15:55

Subject: RE: Planning enquiry: Goole Fields

Dear Karen,

Thank you for your reply! Does that mean that we do not planning permission to build the proposed wind turbine at the proposed pumping station site? Please confirm this.

Thank you!

Warm regards, Balaji Angamuthu Senior Civil Engineer JBA Consulting

From: Karen.Timms@eastriding.gov.uk [mailto:Karen.Timms@eastriding.gov.uk]

Sent: 27 June 2016 15:50

To: Balaji Angamuthu <Balaji.Angamuthu@jbaconsulting.com>

Subject: RE: Planning enquiry: Goole Fields

Hello Balaji

I have now received a response from our nature conservation officer this afternoon regarding the habitat survey and I can confirm that one would not be required.

The proposed works are also deemed to be permitted development and therefore we do not require any formal submission from you regarding the proposal.

Apologies for the delay in getting a response to you.

Many thanks

Mrs Karen Timms
Development Control Officer
Development Management (West)
East Riding of Yorkshire Council
tel. (01482 39) 3722 / 3792
beverley.dc@eastriding.gov.uk

working days: Monday, Tuesday & Wednesday

From: Balaji Angamuthu < Balaji Angamuthu@ibaconsulting.com >

To: "Karen.Timms@eastriding.gov.uk" <Karen.Timms@eastriding.gov.uk>.
Cc: David MacFarlane < David.MacFarlane@jbaconsulting.com>

Date: 27/06/2016 09:20

Subject: RE: Planning enquiry: Goole Fields

Dear Karen,

Further to our earlier communications, could you please update us on the progress of the pre-planning application?

Thank you!

Warm regards,
Balaji Angamuthu
Senior Civil Engineer
JBA Consulting

From: Balaji Angamuthu Sent: 13 June 2016 09:43

To: 'Karen.Timms@eastriding.gov.uk' < Karen.Timms@eastriding.gov.uk

Subject: RE: Planning enquiry: Goole Fields

Dear Karen,

Unfortunately, your previous email went into my junk email folder and it was overlooked. I am sorry about this. Please see section 7 "Works Information" in the attached word document for the description of the proposed pumping station.

The drawings of the proposed pumping station can be downloaded here: https://jbagrp-my.sharepoint.com/personal/balaji angamuthu jbaconsulting https://jbagrp-my.sharepoint.com/personal/balaji angamuthu jbaconsulting https://jbaconsulting.guestaccess.aspx?guestaccess.aspx?guestaccess.aspx?guestaccess.aspx?guestaccess.aspx?guestaccess.aspx?guestaccess.aspx?guestaccess.aspx?guestaccess.aspx?guestaccess.aspx?guestaccess.aspx?guestaccess.aspx?guestaccess.aspx?guestaccess.aspx?guestaccess.aspx?guestaccess.aspx?guestaccess.as

Also, please find attached the permanent works consent from the Reedness and Swinefleet IDB.

Please let me know if any further information is required regarding this.

Thank you.

Warm regards, Balaji Angamuthu Senior Civil Engineer JBA Consulting From: Karen.Timms@eastriding.gov.uk [mailto:Karen.Timms@eastriding.gov.uk]

Sent: 07 June 2016 12:05

To: Balaji Angamuthu <Balaji.Angamuthu@jbaconsulting.com>

Subject: Fw: Planning enquiry: Goole Fields

Dear Balaji

Further to my previous email below, are you able to send me the requested information?

If you no longer require a response please let me know so I can withdraw the enquiry off my work list

Many thanks

Mrs Karen Timms
Development Control Officer
Development Management (West)
East Riding of Yorkshire Council
tel. (01482 39) 3722 / 3792
beverley.dc@eastriding.gov.uk

working days: Monday, Tuesday & Wednesday
----- Forwarded by Karen Timms/CS/ERC on 07/06/2016 12:02 -----

From: Karen Timms/CS/ERC

To: <u>Balaji.Angamuthu@jbaconsulting.com</u>,

Date: 24/05/2016 13:58

Subject: Planning enquiry: Goole Fields

Our Ref 16/01454/PREP

Dear Balaji

Further to your planning enquiry regarding a pumping station compound & wind turbine at Goole Fields, are you able to provide some more information on the works involved?

Its likely that the works as described will be permitted development but to be sure I require more detailed information/plans to be able to confirm this as some of the GPDO has changed since Steve Cook advised you in 2011.

I have also consulted our nature conservation officer to check if you would need to submit anything for a Habitat Regulations Assessment

I apologise for the delay in requesting this information but once I have more details I should be able to get a decision to you promptly.

Many thanks

Mrs Karen Timms
Development Control Officer
Development Management (West)
East Riding of Yorkshire Council
tel. (01482 39) 3722 / 3792
beverley.dc@eastriding.gov.uk

working days: Monday, Tuesday & Wednesday

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JBA Consulting, Epsom House, Chase Park, Redhouse Interchange, Doncaster, South Yorkshire, DN6 7FE. Telephone: +44 1302 337798

WEM Framework Suppliers 2013-2017. Visit our new website at www.jbaconsulting.com.

The JBA Group supports the JBA Trust. Follow us on Twitter @JBAConsulting This email is covered by the JBA Consulting email disclaimer JBA Consulting is the trading name of Jeremy Benn Associates Limited, registered in England, company number 03246693, South Barn, Broughton Hall, Skipton, North Yorkshire, BD23 3AE.

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Invoice

Doncaster East IDB Epsom House Chase Park Redhouse Interchange Doncaster South Yorkshire DN6 7FE

Invoice Date: 18/04/2016

Invoice Number: 00116

To: Life + Project Action C5 Life + Project Reference: LIFE13NAT/UK00451 Lot 1 Crowle Moors Certificate Ref: CrowleLot1-002 – 18 th April 2016					
Work outlined and approved by B Angamuthu as per above certificate	£27,494	38			
V.A.T. @ 20%	£5,498	88			
Total Amount Due	£32,993	25			

Please make Cheques payable to: Northmoor Plant Ltd Payment due within 30 Days



Invoice

Doncaster East IDB Epsom House Chase Park Redhouse Interchange Doncaster South Yorkshire DN6 7FE

Invoice Date: 18/04/2016

Invoice Number: 00216

To: Life + Project Action C5 Life + Project Reference: LIFE13NAT/UK00451 Lot 3 North of Limestone Road Certificate Ref:NorthLSLot3-002						
Work as outlined and approved by B Angamuthu as per above certificate	£48,858	37				
V.A.T. @ 20%	£9771	67				
Total Amount Due	£58,630	04				

Please make Cheques payable to: Northmoor Plant Ltd
Payment due within 30 Days

INVOICE

To:

Doncaster East Internal Drainage Board

Epsom House Chase Park Adwick-le-Street **DONCASTER** DN6 7FE

FAO:

Ian Benn

Cllent: Contract: **Doncaster East Internal Drainage Board** Thome, Crowle and Goole Moors WLMP EIA EA Grant Letter dated 21 February 2011

Client Order No: Client Contact:

lan Benn JBA Project Code: 2011s4941

Invoice Number: Tax Date:

2016/2057 5 July 2016

Stage:

Interim Invoice No.10

JBA	
consulting	

South Barn Broughton Hall Skipton North Yorkshire BD23 3AE United Kingdom

T +44 (0) 1756 799 919 E info@jbaconsulting.com

www.jbaconsulting.com

Registered Office
South Barn
Broughton Hall
Skipton
North Yorkshire
BD23 3AE
United Kingdom

Jeremy Benn Associates Ltd Registered in England 3246693

item	Description	Net Amount	VAT Rate	VAT
	For professional services rendered and expenses incurred in connection with preparation of an EIA and HRA for the period from 01 Nov 2014 to 30 June 2016.			
1	Ecology for EIA	£6,036.41	20.00%	£1,207.28
2	Ecology for HRA	£934.55	20.00%	£186.91
3	Archaeology and Project Management	£239.04	20.00%	£47.8
		7, 1		
	7 2 2 2 2	Net Total:		£7,210.0

R.S. All

VAT: £1,442.00 Total now due: £8,652.00

VAT Registration No. GB 665 3009 41

Payment to 'Jeremy Benn Associates Ltd' at our Skipton office address, or BACS to Sort Code 20-78-42, A/C No. 10869538

SWIFT: BARC GB 22; IBAN: GB28 BARC 2078 4210 8695 38

Payment Terms are strictly 28 days net from date of invoice.

Finance contact:finance@ibaconsulting.com









INVOICE

To: Doncaster East Internal Drainage Board

Epsom House Chase Park

Redhouse Interchange

Doncaster DN6 7FE

FAO: lan Benn

Client: Doncaster East Internal Drainage Board

Contract: Thorne, Crowle and Goole Moors WLMP Implementation

Client Order No: Meeting dated 6th April 2011

Client Contact: lan Benn JBA Project Code: 2011s5031

Invoice Number: al\[/raft Tax Date: 07.04.2016

Stage: Interim Invoice No. 52

Item	Description	Net Amount	VAT Rate	VAT
	For expenses incurred in connection with the implementation of the WLMP for the period 1 to 31 March 2016			
3	Additional DEIDB asset items 1 year Viva Net (GG08 + CS10 + SW) Basic	£336.00	20.00%	£67.20
		Net Total:		£336.00
		VAT:		£67.20
		Total now due:		£403.20

VAT Registration No. GB 665 3009 41

Payment to 'Jeremy Benn Associates Ltd' at our Skipton office address, or BACS to Sort Code 20-78-42, A/C No. 10869538 SWIFT: BARC GB 22; IBAN: GB28 BARC 2078 4210 8695 38

Payment Terms are strictly 28 days net from date of invoice.

 $\underline{ Finance\ contact: finance@jbaconsulting.com}$



FIELD ARCHAEOLOGY SPECIALISTS LTD

Unit 8 Fulford Business Centre 35 Hospital Fields Road York YO10 4DZ TELEPHONE (0 FACSIMILE (0

(01904) 652000 (01904) 749014

ork YO10 4DZ fas@fieldarchaeologyspecialists.co.uk

INVOICE						
DONCASTER EAST DRAINAGE BOARD	INVOICE	fas_2015/1628				
Epsom House						
Chase Park	INVOICE DATE	31 March 2016				
Redhouse Interchange	ORDER NUMBER					
Doncaster	OKDER NOMBER					
DN6 7FE	REFERENCE	LIFE13NAT/UK00451				

DESCRIPTION		NET AMOUNT £ WAT %
THORNE MOORS ARCHAEOLOGICAL WATCHING B Archaeological watching brief during b (15-16/02/16, 18/02/16, 22-26/02/16, 29	unding on Crowle Moor 9/02/16, 01/03/16,	B & 3A 01 APR 2016
03/03/16, 07/03/16, 09/03/16, 14/03/13 Project Officer: x14 days at £25		3,570.00 20.00
BANK DETAILS	TOTAL EXCLUDING VAT	£ 3,570.00
BARCLAYS BANK PLC ACCOUNT No: 10367036 PO BOX 24 SORT CODB: 20 99 56	VAT	£ 714.00
1-3 PARLIAMENT STREET YORK YOU 8XD	TOTAL INCLUDING VAT	£ 4,284.00

-		
PAYMENT TERMS	within 30 days	١
		J



FIELD ARCHAEOLOGY SPECIALISTS LTD

Unit 8 Fulford Business Centre 35 Hospital Fields Road York YO10 4DZ TELEPHONE FACSIMILE (01904) 652000

FACSIMILE (01904) 749014

fas@fieldarchaeologyspecialists.co.uk

INV	OICE	
DONCASTER EAST DRAINAGE BOARD	INVOICE	fas_2015/1626
Epsom House Chase Park	INVOICE DATE	31 March 2016
Redhouse Interchange Doncaster	ORDER NUMBER	
DN6 7FE	REFERENCE	LIFE13NAT/UK00451

DESCRIPTION	NET AMOUNT £	VAT %	
THORNE MOORS ARCHAEOLOGICAL WATCHING B Archaeological watching brief during b limestone road (15-18/03/16, 21-23/03/	unding north of	OB BA APR 2016	
Project Officer: x7 days at £255	1,785.00	20.00	
BANK DETAILS	TOTAL EXCLUDING VAT	£	1,785.00
BARCLAYS BANK PLC ACCOUNT No: 10367036 PO BOX 24 SORT CODE: 20 99 56	VAT	£	357.00
1-3 PARLIAMENT STREET YORK YO! 8XD	TOTAL INCLUDING VAT	£	2,142.00

PAYMENT TERMS	within 30 days
LATIMENT ICKMO	Within 50 days



FIELD ARCHAEOLOGY SPECIALISTS LTD

Unit 8 Fulford Business Centre 35 Hospital Fields Road York YO10 4DZ TELEPHONE FACSIMILE

(01904) 652000 (01904) 749014

fas@fieldarchaeologyspecialists.co.uk

INV	OICE	
DONCASTER EAST DRAINAGE BOARD	INVOICE	fas_2015/1627
Epsom House Chase Park	INVOICE DATE	31 March 2016
Redhouse Interchange	ORDER NUMBER	
Doncaster		
DN6 7FE	REFERENCE	LIFE13NAT/UK00451

DESCRIPTION	NET AMOUNT £	VAT %	
THORNE MOORS ARCHAEOLOGICAL WATCHING B Archaeological watching brief during b limestone road (08/03/16, 10-11/03/16)	ounding south of	1 APR 2016	
Project Officer: x3 days at £25:	765.00	20.00	
BANK DETAILS	TOTAL EXCLUDING VAT	£	765.00
BANK DETAILS BARCLAYS BANK PLC ACCOUNT No: 10367036 PO BOX 24 SORT CODE: 20 99 56	TOTAL EXCLUDING VAT	£	765.00 153.00

PAYMENT TERMS	within 30 days

INVOICE

M GOULD

Civil Engineering Contractors

46 Midland Road Scunthorpe North Lincolnshire DN16 1DQ

T 01724 866772

F 01724 855708

E admin@mgould.co.uk

Invoice Number: 10201

Date: 19 April 2016 Account Number: DONEAST Contract Number: 5891

Doncaster East Internal Drainage Board Epsom House Chase Park Malton Way Doncaster DN6 7FE

Description £ p

THORNE MOORS – STEEL CONTROL STRUCTURE WORKS
Life+Project Action C5

Life+Project Reference: LIFE13NAT/UK00451

Value of work completed to date 304230.96 Less 2.5% Retention 7605.77

296625.19 Less Previous Payments 261117.54

35507.65

V.A.T. @ 20% 7101.53

TOTAL NOW DUE: £ 42609.18

E.&.O.E.

Please make cheques payable to M. Gould (Scunthorpe) Limited

Bank Details for electronic transfer

Sort Code: 20-76-14 Account No: 80415960 Neil Gould

Managing Director

Andrew Gould Contracts Director

Justine Gould
Company Secretary

VAT Registered No 365056060 Reg No 989252 England

INVOICE

M GOULD

Civil Engineering Contractors

46 Midland Road Scunthorpe North Lincolnshire DN16 1DQ

T 01724 866772

F 01724 855708

E admin@mgould.co.uk

Invoice Number: 10212

Date: 29 June 2016 Account Number: DONEAST Contract Number: 5891

Doncaster East Internal Drainage Board Epsom House Chase Park Malton Way Doncaster DN6 7FE

Description £ p

THORNE MOORS – STEEL CONTROL STRUCTURE WORKS Life+Project Action C5

Life+Project Reference: LIFE13NAT/UK00451

Supply and installation of locking mechanism to new stop log arrangement at the Angle Drain site.

All as per our quotation dated 7 March 2016 825.00

825.00

V.A.T. @ 20% 165.00

TOTAL NOW DUE: £990.00

E.&.O.E.

Please make cheques payable to M. Gould (Scunthorpe) Limited

Bank Details for electronic transfer

Sort Code: 20-76-14 Account No: 80415960 Neil Gould

Managing Director

Andrew Gould Contracts Director

Justine Gould
Company Secretary

VAT Registered No 365056060 Reg No 989252 England Doncaster East Internal Drainage Board Epsom House Chase Park Redhouse Interchange Doncaster DN6 7FE



INVOICE
Ref. JBA 9
Date 7th April
Due Date 14th April

		Duc Date 1	_			
Quantity	Description	Unit Price	Total Amount			
13	Classic 5 lunch provided on Tuesday 5 th April Ref Thorne Moors	£7.00	£91.00			
		Net Total VAT Total Payable	£91.00 £91.00			

Bank Details Sort Code 40-19-20 Account Number 63920372 HSBC Cheques made payable to D J Hall

G Fillingham & Sons

Dobella Farm Dobella Lane Rawcliffe Nr Goole East Yorkshire **DN14 8SQ**

Mobile 07976 564994 V.A.T Reg No 347 6603 40

Invoice to:

Doncaster East IDB Epsom House Chase Park Redhouse Interchange Doncaster South Yorkshire DN6 7FE 06 March 2015

Invoice Number: 2016 - 0006

		Price	
Description	Qty.	Each	Amount
			£0.00
			£0.00
Repair Foot Path on Bank Top	1	£600.00	£600.00
"Life+Project Action C5 Life+Project			£0.00
Reference: LIFE13NAT/UK00451"			£0.00
			£0.00
			£0.00
			£0.00
		Sub total	£600.00
		Vat @ 20 %	£120.00
Thank you, we appreciate your business		Total	£720.00

Payment from:-

Bank: HSBC Goole Sort code: 40-22-13 Bank Account: 11370146

Sub Total	£600.00
Vat @ 20 %	£120.00
Total Paid	£720.00

Invoice

Invoice No: 5288 Invoice 08/07/2016

Customer O/No: Customer P/L

Account No: DONCASTE

Factors

Doncaster East Internal Drainage Board Shire Group of Internal Drainage Boards Epsom House, Chase Park Redhouse Interchange, Doncaster South Yorkshire, DN6 7FE F.A.O. Paul Jones

Service Details Net

RE: 16/177 - THORNE, CROWLE & GOOLE MOORS

Following your letter of instruction dated 16th May 2016, survey work was completed for the above site as agreed.

Your Ref: 2014s1006-131-L010-1

For the sum of: 3,000.00

Total Net Amount3,000.00Carriage Net0.00Total VAT Amount600.00Invoice Total3,600.00

Payment should be sent to RBS Invoice Finance Limited, Smith House, PO Box 50, Elmwood Avenue, Feltham, Middlesex, TW13 7QD. Tel: 0870 600 0520 or directly to their account: National Westminster Bank PLC, 136 The Centre, High Street, Feltham, Middlesex - Sort Code 60-08-46,

Account Number: 81359446, IBAN: GB17NWBK60084681359446, SWIFT: NWBKGB2L,

Account Name: RBS Invoice Finance Limited

PLEASE NOTE: Payment within 30 days please

Maltby Land Surveys Ltd

2 Queens Road Haywards Heath West Sussex RH16 1EB

Tel: (01444) 416246 Fax: (01444) 417697

E:mls@maltbysurveys.com **W**:www.maltbysurveys.com

















DIRECTORS:

R.A.Maltby MCInst CES
S.J.Maltby ACInst CES
A.K.Maltby MRICS
S.J.Barnes MRICS

Registration No: 4005129 VAT Reg No: 363098246

Regulated by RICS

Notes in addition to Tender return for schedule of works

- E 693.01 Chainsaw to cut small amount of scrub £50
- E693.02 Chainsaw to cut large amount of scrub
 - 1 full day 8 hours @ £20/hour Total £160

P900.01

- Fixed Weir 3, completed with 3.5m of piles
 - Remove trees and tree roots, re-cutting of piles, 3 men, 1 excavator and tracked dumper stood for 1.5 hours - Total £135
- Fixed Weir 10, completed with 3.1m of piles
 - Re-cutting of piles. 3 men, 1 excavator and tracked dumper stood for 1 hours Total £90
- Fixed Weir 11, completed with 3.1m of piles
 - Bank re-profiled, 3 men, 1 excavator and tracked dumper for 2 hours Total £180
- Fixed Weir 12, completed with 3.2m of piles
 - Remove trees and tree roots, re-cutting of piles, 3 men, 1 excavator and tracked dumper stood for 2 hours - Total £180
- Fixed Weir 16/17 not fitted Materials to be paid for Total £2926

P900.02

- Fixed Weir 9, completed 2.2-3.1m of piles
 - Trees and tree root debris down below old culvert and big root. 4 men, 1 excavator and tracked dumper. Hire of large plant equipment trying to get to spec. 5 hours Total £500
- Fixed Weir 15, not fitted Materials to be paid for Total £1347.50

P900.03

• Fixed Weir 14, completed to design length by hand piling, £700 extra piles (thinner spec). Removing roots in drain by hand 8 hours £480 including tracked dumper. Total hours taken on this job 12 hours. Total - £1180

P900.04

- Fixed Weir 2, completed 2.2m of piles.
 - Extra's removed old railway line and the debri in drain. Extra 0.5hrs. 3 men and excavator. £45
- Fixed Weir 1, Completed to 2.5m
- Fixed Weir 13, Completed 2.5 and 3.1m.
 - Moved location and releveled level peg. Removed old tree stumps from site. Longer piles installed where the tree stumps were removed as per meeting with Project Manager. Some Piles refused to be installed so piles needed to be cut. 2 men, excavator for 5 hours Total £385.

Please see further details of deviation from tender

P900.05

• 4 fitted 2 not fitted therefore less £326.66

P900.06

• 1 fitted 1 not fitted therefore less £220

P900.07

• not fitted therefore less £260

P900.08

• 1 fitted 2 not fitted therefore less £433.33

Totals to be billed

_ 3 22 22 0	1.5.70.2000	TOTAL 7	TO BE BILLED 6 RETENTION	,
TOTALS	£57,845.00	-£4,249.25	£2,905.00	£56,500.75
P900.05 PSPB 290m	£17,700.00			£17,700.00
P900.08	£650.00	-£433.33		£216.67
P900.07	£260.00	-£260.00		£0.00
P900.06	£440.00	-£220.00		£220.00
P900.05	£980.00	-£326.66		£653.34
P900.04	£3,207.00		£430.00	£3,637.00
P900.03	£1,945.00		£1,180.00	£3,125.00
P900.02	£4,868.00	-£1,000.00	£500.00	£4,368.00
P900.01	£15,255.00	-£2,009.26	£585.00	£13,830.74
E693.02	£2,600.00		£160.00	£2,760.00
E693.01	£1,040.00		£50.00	£1,090.00
A290.5	£200.00			£200.00
A290.4	£600.00			£600.00
A273.2	£2,000.00			£2,000.00
A273.1	£1,000.00			£1,000.00
A190.4	£1,600.00 £2,500.00			£4,100.00
A190.3	£1,000.00			£1,000.00
Number	Amount	Deductions	Extra's	Total

FEE

Thorne, Crowle & Goole Moors SSSI	Estimated Final Costs	Estimated Final	Estimated Final Net	EA Grant Approved	Expenditure to date to	Contributions To date to	Net Expenditure to date to	EA Grant balance	Actual		mated Expe 016/17	enditure		ed Expe 2017/18		Estimated EA Grant
WLMP Spend Profile		Contributions	Expenditure		end June 16	end June 16	end June 16	end June 16	Q1	Q2	Q3	Q4	Q1 Q	2 Q3	Q4	Final Balance
									apr to jun	Jul to sep	Oct to Dec	Jan to Mar				
Environmental Statemen	t £100,000	£10,000	£90,000	£90,000	£92,790	£10,000	£82,790	£7,210	-	7,210	-	-	-		-	£0
Design and Appraisal	£486,498	£7,261	£479,237	£514,480	£419,852	£7,261	£412,591	£101,889	£1,027	£38,647	£10,000	£18,000	-		-	£35,243
Construction Works	£2,126,600	£46,580	£2,080,020	£2,329,610	£983,184	£46,580	£936,604	£1,393,006	£169,130	£316,419	£660,000	£167,000	-		-	£249,590
Contingencies	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-
									£170,157	£362,276	£670,000	£185,000	£0 £	03 0	£0	
TOTALS	£2,713,098	£63,841	£2,649,257	£2,934,090	£1,495,825	£63,841	£1,431,985	£1,502,105		Year Tota		£1,387,433	Year	Γotal	£0	£284,833

NOTES £284,833

The current project forecast indicates that the final total expenditure on the scheme is estimated to be £2,713,098.

The project has generated contributions from various sources to a current value of £63,841.

This contribution figure is expected to increase with the addition of any further bank interest gained and the likely

contribution of € 12,000 from Natural England with respect to the construction of the pumping station.

The estimated net final expenditure figure is £2,713,098 which is less than the Environment Agency approved

figure of £2,934,090. In summary it is envisaged that the scheme will be £284,833 under budget.

The project has to date incurred £1,495,825 of expenditure and received £63,841 in contributions.

This results in a net expenditure of £1,431,985. The maximum amount of EA grant to spend is £1,502,105.

However the Environment Agency are looking for at least 10% efficiency saving on this scheme.

The current project forecast meets this target if the Risk Contingency Monies are included.

The spend profile over the next three years shows how this remaining grant money is to be spent.

In summary, it is estimated that the total expenditure for 2016/17 is £1,387,433.

Which confirms the underspend of £284,833 (which includes £196,000 Risk element)

The net underspend is £88,833 which equates to a 3.24% efficiency saving.