

Stephen Gibbs
Sandvik Osprey Ltd
Milland Road
Neath
Neath Port Talbot
SA11 1NJ

Date: 25th February 2022

Enquiries, please contact:

Ben Kieft

Ben.Kieft2@dwrcymru.com

Tel: 0800 917 2652 Ext. 34547

Our Ref: WMD0002138

Dear Stephen

Development at: Sandvik Osprey Margam, Harbour Way, Margam, Neath Port Talbot, SA13 2NW

Diversion/Abandonment: BUDGETARY ESTIMATE

Budgetary Estimated Scheme Cost =

Option A - £292,821.13 (+VAT)

Option B - £364,317.13(+VAT)

With reference to your diversion application for the above site, I enclose a copy of Drawing No. WMD0002138 001 01, WMD0002138 002 01, WMD0002138 003 01 and WMD0002138 004 01 which show our proposed water mains layout (onsite option only) and associated construction details.

This offer covers the proposed diversion of the 300mm DI trunk main by utilising flow-stop apparatus to undertake the works without shutting off the network. The diversion is required due to proposals for a new industrial development and the risk to a high value DCWW asset.

Please note that the above amount is an estimate only and a Final Account reconciliation will be undertaken after our works are completed. Should the final amount be in excess of the estimated sum then a further payment will be required from you and should it be less a refund will be made to you.

The estimate for this diversion work has been proposed under 2no. separate options:

Option A is £290,032.21+ VAT. As you have already paid a £2,000 + VAT deposit, **the amount payable will be £288,032.21+ VAT (i.e. £345,638.65 inclusive of VAT at current rates)**

The estimate allows for:

Option A

Abandonment of 300mm CI Trunk Main Between Point A and B ONSITE

- Undertake 4no. trial holes over the 300mm DI main to confirm the location and to calliper in preparation for abandonment works
- Engage with DCWW specialist contractor UTS to install flow-stop apparatus and branch tees on an under-pressure basis at Points A and B on an excavate and lay basis
- Install thrust blocks at Points A and B inclusive of any formwork
- Install 363m x 315mm PROTECTALINE main SDR17 between Points A and B on an excavate and lay basis
- Swab, pressure test and chlorinate new 315mm main
- Carry out back-to-back connection with existing water mains on an excavate and lay basis
- Upon successful isolation of the main, cut, cap and abandon existing 300mm DI trunk main between Point A and B on an excavate and lay basis

*Please note that this estimate does not allow for removal of the pipe between Points A and B

- No contingency cost has been allowed for Vac-ex hire, please note if I hire is required, DCWW will look to recover these charges
- No allowance has been made for ecological surveys. Please note if surveys are required, DCWW will look to recover these charges
- No contingency has been allowed for excavation through rock/hard ground, should this be encountered during the works, alternate excavation methods may be required and DCWW would look to recover any costs incurred
- **Note: due to the onsite constraints (High pressure gas, large diameter low pressure gas, Western Power apparatus and mature treeline), following trial hole investigations the option to adequately divert the main through the site may not be deemed a feasible approach and Option B will need to be progressed.**
- Note: The length of the diversion has been considered on an assumed route and the extent of the diversion will be assessed following trial hole investigations



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We welcome correspondence in
Welsh and English

Dŵr Cymru Cyf, a limited company registered in
Wales no 2366777. Registered office: Pentwyn Road,
Nelson, Treharris, Mid Glamorgan CF46 6LY

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Option B is £360,032.21+ VAT. As you have already paid a £2,000 + VAT deposit, **the amount payable will be £358,032.21+ VAT (i.e. £429,638.65 inclusive of VAT at current rates)**

Option B

Abandonment of 300mm CI Trunk Main Between Point A and B OFFSITE

- All off-site traffic management between Points A & B for the duration of the works
- Undertake 4no. trial holes over the 300mm DI main to confirm the location and to calliper in preparation for abandonment works
- Engage with DCWW specialist contractor UTS to install flow-stop apparatus and branch tees on an under-pressure basis at Points A and B on an excavate and lay basis
- Install thrust blocks at Points A and B inclusive of any formwork
- Install circa 420m x 315mm Protectaline main SDR17 between Points A and B on an excavate and lay basis
- Swab, pressure test and chlorinate new 315mm main
- Carry out back to back connection with existing water mains on an excavate and lay basis
- Upon successful isolation of the main, cut, cap and abandon existing 300mm DI trunk main between Point A and B on an excavate and lay basis

*Please note that this estimate does not allow for removal of the pipe between Points A and B

- No contingency cost has been allowed for Vac-ex hire, please note if I hire is required, DCWW will look to recover these charges
- No allowance has been made for ecological surveys. Please note if surveys are required, DCWW will look to recover these charges
- No contingency has been allowed for excavation through rock/hard ground, should this be encountered during the works, alternate excavation methods may be required and DCWW would look to recover any costs incurred
- Note: Route to be determined following trial hole investigations
- Note: The length of the diversion has been considered on a worst case scenario and the extent of the diversion will be assessed following trial hole investigations

A minimum of six weeks should be allowed between issuing the cheque and the start of the works. Where excavation in the highway is required the advanced notice period to the Highway Authority may be three months. (See note 6 within the terms and conditions)

To conform with the Construction Design and Management Regulations, I require the name of the Planning Supervisor, Principal Contractor and information from the Health and Safety file.

I trust the above is satisfactory. However, should you have any queries, please contact me on the above telephone number.

Yours faithfully,

Ben Kieft

Project Engineer

Developer Services

Terms and Conditions



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General

All estimates and quotations are provided after reference to Dwr Cymru Welsh Water's Asset Information System and the information you have given us. It assumes that:

- The answers you have given us, in response to the information that we have requested are correct.
- These quotations are provided only by reference to the Developer's site and location plans and Dwr Cymru Welsh Water's Assets Information System, which shows the size, type and *approximate* location of the Company's water main and sewers.
- We assume that there will be no requirement to excavate in rock and that the land is reasonably drained and that there will be no requirement for shoring of trenches and excavations.
- The necessary rights of access to the site are given to Dwr Cymru Welsh Water.
- The Developer has complied with all appropriate requirements under the Health and Safety Acts.
- Where the Developer elects to carry out the excavation, backfilling, reinstatement and ducting, all this must be in accordance with Dwr Cymru Welsh Water's specifications and the Developer will be responsible for any damage to other Utilities' apparatus.
- Should the Developer be opening the Highway then they must have the appropriate licence to do so and they will be responsible for the Highway Authority's Streetworks Requirements. A copy of the relevant Licence would need to be produced to us before any work can be carried out.
- All requirements under 'The Water Supply (Water Fittings) Regulations 1999' have been complied with.
- Should Dwr Cymru Welsh Water's Contractors attend the site to carry out planned work, but the work cannot be completed due to reasons beyond Dwr Cymru Welsh Water's control, then the Company may make an additional charge in accordance with its Scheme of Charges.
- Full payment of connection charges and infrastructure charges have been received by Dwr Cymru Welsh Water.
- Quotations and Estimates are valid for 3 months. Thereafter, Dwr Cymru Welsh Water reserves the right to review the price.

Quotations for water connections sized 20 –40mm

- Quotations for this size of connections are in accordance with Dwr Cymru Welsh Water's Standard Charges detailed in **Section 5** of the Company's Scheme of Charges.
- These quotations are provided only by reference to the Developer's site and location plans and Dwr Cymru Welsh Water's Assets Information System, which shows the size, type and *approximate* location of the Company's water main and sewers.
- Prior to the job being completed, should any information be found to be incorrect, then the Company reserves the right to review the quotation. The Developer will, at this time, be given the option to pay the additional cost or cancel the job and have a full refund of the connection charges. Should the opposite be true and errors, in the Company's Asset Information, result in the likely

cost to be less than the quoted price, then the Company will recalculate the quotation in accordance with its Scheme of Charges and make the appropriate refund to the Developer.

Estimates for water connections sized 50mm and above.

- Where work is carried out for which there is no standard charge then the work will be charged at cost.
- Estimates are provided by reference to the Developer's site and location plans and Dwr Cymru Welsh Water's Assets Information System, which shows the size, type and *approximate* location of the Company's water main and sewers. Where considered necessary, Dwr Cymru will carry out a site inspection to verify these details as far as practicable. Should these details be found to be significantly different, during the execution of the works, then Dwr Cymru reserve the right to review the estimate and discuss the changes with the Developer.
- The local Area Metering Manager must be consulted with regards to the appropriate meter type and size for all mains connections sized 50mm and above.

Abortive Costs

- Dwr Cymru also reserve the right to levy charges for any abortive costs incurred at the construction stage due to the actions or otherwise of the developer or other agent acting on his behalf.

Infrastructure Charges

- Infrastructure Charges will be appropriate to the size of connection irrespective of the size of meter fitted as this may change in accordance with the customer's different processes and water demand over time.

Traffic Management Act (April 1st 2008)

- **The New Traffic Management Act introduced a change in the notifications periods required by the Various Highway Authorities. This applies to excavations in the Public Carriageway, Footpaths and Verges. Under certain circumstances a Minimum Period of Three Months Notification is required. You are advised to take this into consideration as applications to the Highway Authority are only applied for following payment.**

Overriding Conditions

- These terms and conditions override any terms and conditions on any letter of confirmation, requisition or purchase order, which the Developer may supply to Dwr Cymru Welsh Water irrespective of whether any such letter, requisition or purchase order is issued prior to or after this quotation.



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