

Tender Clarifications

2020

PROPOSED FISH PASSAGE IMPROVEMENTS, CRAIGSHILL WOOD GAUGING STATION









A number of questions have been raised by prospective Contractors. These are listed below with our response to these questions provided in blue text.

- Would a pre-cast concrete solution for the weir extension be considered?
 Yes. A pre-cast concrete solution, or any other innovative solutions that may be viable, will be considered. Contractors are welcome to submit proposals for more than one option.
- 2. Do the extended wingwalls need to be to the full height of the existing wingwalls? The extended wingwalls only need to be 800mm high above the extended weir face, please refer to revised drawing 05 Section and Details Rev. A, available to download with this update. Walls of this height will comfortably ensure entrainment of river flows up to Q10 within the central channel.
- 3. Could an alternative type of resin be used for the fixing of the brush heads? The specified resin fixing (Hilti HIT-RE 500 V3 two-part epoxy) is the approved product so please assume this material will be used. However, the suggestion of alternative options is welcomed and should include details of the advantages of the proposed alternatives over the specified product.
- 4. Please could an AutoCAD file be provided for the tender drawings for Craigshill Wood GS? The DWG file for the site's survey drawing is provided to download as part of this update.
- 5. Is a sectional drawing available indicating various water levels at critical flow rates through the structure for Craigshill Wood GS?
 Please refer to revised drawing 05 Section and Details Rev. A, available to download with this update, that indicates upstream water levels at Q10, Q50 and Q95. Please also refer to the gauge graph provided overleaf that indicates water heights at the weir for the last twelve months; these levels relate to the gauge board on site. Live information is available online at https://www.gaugemap.co.uk/#!Map/Summary/385/392/2019-02-01/2020-02-29.
- 6. Is there a weight restriction on the highways bridge leading to the site entrance? The bridge, known as Polmenna or Craigshill Bridge, is limited to vehicles with a maximum single axel weight of 10 tonnes, gross vehicle weight of 18 tonnes.
- 7. Could a word document of the NEC3 contract be made available to allow it to be filled out electronically?
 - Please refer to the word document available to download with this update.



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