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Award

IWM/2526/FM/3462: Ground Source Heat Pump in Hangar 4 at IWM Duxford

Imperial War Museums

UK6: Contract award notice - Procurement Act 2023 - view information about notice types

Notice identifier: 2025/S 000-074347

Procurement identifier (OCID): ocds-h6vhtk-058cef (view related notices)

Published 17 November 2025, 12:05pm

Scope

Reference

FM3462

Description

Imperial War Museums (IWM) is seeking a qualified contractor to deliver the next phase of its low-carbon heating strategy at IWM Duxford. This project involves the installation of a ground source heat pump (GSHP) system in Hangar 4, replacing the existing oil-fired boiler serving office areas on both the north and south sides of the hangar.

Phases 1 and 2 of IWM's GSHP implementation have successfully covered Hangars 2, 3, 5, and Buildings 200 and 74. Heat energy is sourced from underground water via bored holes on-site, transferred through plate heat exchangers in Building 68, and distributed via an ambient loop. Phase 3 (the current tender) will connect to the existing ambient loop infrastructure already in place from previous phases.

The scope includes detailed design development (based on a novated preliminary design), procurement, installation, and commissioning of all associated plant and

equipment. A back-up electric boiler capable of meeting 100% of the heat load will also be integrated. All equipment will be housed within the designated plantroom.

Access Code: 4E67D4UP37

This initiative supports IWM's broader commitment to sustainability, energy efficiency, and climate action, aiming to reduce operational costs and set a benchmark for environmentally responsible practices in heritage and public sector buildings.

To view this notice, please click here:

https://www.delta-esourcing.com/delta/viewNotice.html?noticeId=994814099

Contract 1

Supplier

Finn Geotherm UK Ltd

Contract value

- £258,235.12 excluding VAT
- £309,882.14 including VAT

Below the relevant threshold

Award decision date

29 October 2025

Earliest date the contract will be signed

17 November 2025

Contract dates (estimated)

- 18 November 2025 to 6 March 2026
- 3 months, 19 days

Main procurement category

Works

CPV classifications

- 42511110 Heat pumps
- 45251141 Geothermal power station construction work
- 45331000 Heating, ventilation and air-conditioning installation work
- 71320000 Engineering design services

Information about tenders

- 3 tenders received
- 3 tenders assessed in the final stage:
 - 0 submitted by small and medium-sized enterprises (SME)
 - 0 submitted by voluntary, community and social enterprises (VCSE)

- 1 supplier awarded contracts
- 2 suppliers unsuccessful (details included for contracts over £5 million)

Procedure

Procedure type

Below threshold - open competition

Supplier

Finn Geotherm UK Ltd

Wood Farm, Deopham Road

Attleborough, Norfolk

NR17 1AJ

United Kingdom

Email: enquiries@finn-geotherm.co.uk

Region: UKH17 - Breckland and South Norfolk

Small or medium-sized enterprise (SME): No

Voluntary, community or social enterprise (VCSE): No

Contracting authority

Imperial War Museums

• Public Procurement Organisation Number: PHRL-5691-LLXM

IWM London, Lambeth Road

London

SE1 6HZ

United Kingdom

Telephone: 0207 416 5000

Email: erowberry@iwm.org.uk

Region: UKI44 - Lewisham and Southwark

Organisation type: Public authority - central government