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Not applicable

ID Pilot Multifuel Reheat Furnace

MATERIALS PROCESSING INSTITUTE

F14: Notice for changes or additional information

Notice identifier: 2023/S 000-004525

Procurement identifier (OCID): ocds-h6vhtk-039bc5

Published 14 February 2023, 2:18pm

Section I: Contracting authority/entity

I.1) Name and addresses

MATERIALS PROCESSING INSTITUTE

Eston Road, Grangetown

MIDDLESBROUGH

TS6 6US

Contact

Bob James

Email

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Country

United Kingdom

Region code

UKC12 - South Teesside

Companies House

08919614

Internet address(es)

Main address

www.mpiuk.com

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

ID Pilot Multifuel Reheat Furnace

II.1.2) Main CPV code

- 42000000 - Industrial machinery

II.1.3) Type of contract

Supplies

II.1.4) Short description

The Institute is looking to issue tender invitations for a turnkey design and build Pilot Scale Reheating Furnace, sized approx ID 2x2x3m, and installed within the Institute's Normanton Pilot Plant Building. The furnace should be capable of demonstrating the substitution of natural gas with hydrogen for reheating iron and steel stock as well as other metals, i.e., capable of controlled heat up and hold around 1200OC and beyond.

To further ensure that you fully grasp the requirements of such an installation, we ask that you specify mechanisms to ensure that the provision will comply with ALL relevant UK Standards, Codes of Practice, Industry Best Practice and all legislative drivers including the wide remit of Health and Safety requirements needed to deliver a fully compliant project, we ask that you advise us what standards and specifications are being worked to in order to achieve full compliance . Your demonstration of this will be a section that carries a high score towards the final figure.

Section VI. Complementary information

VI.6) Original notice reference

Notice number: [2023/S 000-002736](#)

Section VII. Changes

VII.1.2) Text to be corrected in the original notice

Section number

IV.1.2.

Instead of

Date

1 March 2023

Read

Date

31 March 2023

Local time

1:00pm