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Planning

Supply of Hydrogen Fuel

Glasgow City Council

F01: Prior information notice
Prior information only
Notice identifier: 2021/S 000-000091
Procurement identifier (OCID): ocds-h6vhtk-0287a1
Published 5 January 2021, 10:48am

Section I: Contracting authority

I.1) Name and addresses

Glasgow City Council

Chief Executives Department, City Chambers

Glasgow

G2 1DU

Email

laura.shaw@glasgow.gov.uk

Telephone

+44 1412876421

Country

United Kingdom

NUTS code

UKM82 - Glasgow City

Internet address(es)

Main address

http://www.glasgow.gov.uk

Buyer's address

https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA00196

I.2) Information about joint procurement

The contract is awarded by a central purchasing body

I.3) Communication

Additional information can be obtained from the above-mentioned address

I.4) Type of the contracting authority

Regional or local authority

I.5) Main activity

General public services

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Supply of Hydrogen Fuel

Reference number

GCC005296CPU

II.1.2) Main CPV code

- 24111600 - Hydrogen

II.1.3) Type of contract

Supplies

II.1.4) Short description

Supply and delivry of of Hydrogen Fuel

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 24111600 - Hydrogen

II.2.3) Place of performance

NUTS codes

- UKM82 - Glasgow City

II.2.4) Description of the procurement

Supply and Delivery of Hydrogen Fuel

- The Council requires supply and delivery of Renewable Fuel cell grade Hydrogen purity (green) for the application of fuelling and refuelling of 40 heavy vehicles.

- It is estimated the volume of hydrogen required will be 2400 kgs per week.

- The contractor will be required to ensure that this service is provided 7 days a week, 24 hours a day and it transported in accordance to health and safety and legislation requirements.

- The Hydrogen provided must to meet at least one of the following standards:

- SAE: J2719_20151

- ISO: ISO14687:2019, grade D

- The supply and dispensing of renewable fuel cell grade hydrogen is required for early 2022 as the 40 vehicles enter operational service.

- The contractor must provide a suitable system to allow the fuel supply to be dispensed. The location for dispensing system must be located within the Glasgow City Boundary.

- The Council requires to fill 2 vehicles concurrently and at least 10 consecutively with up to 30kg of H2 Fuel hydrogen at 350bar and the nominated dispensing system must be able to accommodate this.

- Rate of fill must be less than 5 minutes where vehicle-to-HRS comms exist or 10 minutes without HRS comms, in accordance with fuel delivery Standard

- SAE J2601/2

- The nominated hydrogen refuelling station will be required to meet the refuelling rate of a minimum of 60g/s in accordance with Standard SAE J2601/2

- Contractor will be required to provide full training to enable drivers and supervisory staff to independently fill their vehicles.

II.3) Estimated date of publication of contract notice

5 April 2021

Section IV. Procedure

IV.1) Description

IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: Yes

Section VI. Complementary information

VI.3) Additional information

NOTE: To register your interest in this notice and obtain any additional information please visit the Public Contracts Scotland Web Site at
https://www.publiccontractsscotland.gov.uk/Search/Search_Switch.aspx?ID=638425.

(SC Ref:638425)