

# Bidders' Day Advert

AGMA Design, and Civil & Structural Engineering Framework Agreement

### 1. BACKGROUND

Stockport Council is looking to procure a replacement to the AGMA Civils Framework Agreement. The current arrangement was set up by Trafford Council on behalf of the collaboration and is set to expire in March 2018.

### The current membership of AGMA is:

Bolton Council, Bury Council, Manchester City Council, Oldham Metropolitan Borough Council, Rochdale Council, Salford City Council, Stockport Metropolitan Borough Council, Tameside Council, Trafford Council, Wigan Council, and the Greater Manchester Combined Authority.

### The current associate membership of AGMA is:

Blackburn with Darwen Council, Blackpool Council, Cheshire East Council, Greater Manchester Fire and Rescue Service, Greater Manchester Police Authority, Greater Manchester Waste Disposal Authority, Transport for Greater Manchester (TfGM), Warrington Borough Council

It is conceivable that AGMA membership and associate membership may change over the life of this contract, and hence either expand or contract the beneficiaries that are party to this contract. Should any changes occur, then the details of such changes will be made available to interested parties.

Other interested parties are St. Helens Council, and the replacement framework agreement may be opened up to include all Councils in the North West of England.

It should be noted that not all named organisation have a need of the framework agreement, however, this arrangement will be open for use by all the above.

The Bidders' Day will be held on 2<sup>nd</sup> OCTOBER 2017

## 2. REQUIREMENTS

### 2.1 Requirements

The current arrangement is split into 4 Lots:

- 1) Traffic Schemes and Network Management Professional Services;
- 2) Highways and Highway Structures;
- 3) Building Structures;
- 4) Transport Related Civil and Structural Professional advice and services including Investigation, Planning, Design, Operations and Maintenance.

The new framework will consist of the same 4 Lots, but may be expanded to include additional services.

Further information on what each Lot contains is provided below:

LOT 1) TRAFFIC SCHEMES AND NETWORK MANAGEMENT	LOT 3) BUILDING STRUCTURES:
PROFESSIONAL SERVICES:	• CDM
• CDM	<ul> <li>structural inspections</li> </ul>
<ul> <li>audit of highway network</li> </ul>	<ul> <li>structural design</li> </ul>
<ul> <li>development of community transport plans</li> </ul>	<ul> <li>structural alterations and repairs</li> </ul>

- assessment, design and project management of traffic management proposals
- implementation of traffic regulation orders
- appraisal of traffic count information
- assessment of facilities for the disabled and vulnerable road users
- tactical modelling of junctions and microsimulation
- accident investigation including feasibility analysis and site ranking
- area, junction and route assessment
- urban safety management initiatives
- road safety education, training, publicity, coordination and audit of school crossing patrols
- school travel plans
- car parking management including land use assessment, operational advice and economic viability
- production and assessment of Traffic Impact Assessments
- scheme financial assessment and cost / benefit analysis

building regulation checking

### LOT 2) HIGHWAYS AND HIGHWAY STRUCTURES:

- CDM
- highway structure inspections
- highway structure assessments
- design, contract production and site supervision of highway structure schemes (including new highway structures / re-decking / reconstruction / painting )
- design, contract production and site supervision of highway schemes (including traffic calming / bus and cycle schemes / junction improvements / new roads )
- geotechnical advice
- topographical surveys
- acoustic assessments
- street lighting design
- quantity surveying
- drainage design and flood study work

# LOT 4) CIVIL AND STRUCTURAL PROFESSIONAL ADVICE AND SERVICES INCLUDING TRANSPORT RELATED:

The scope of the civil advice and services will include the following areas:

- Streetworks
- Drainage
- Earthworks
- Geotechnics including contamination
- Heavy Structures and materials
- LRT alignment
- Railway & LRT Trackwork
- · Traffic and junction modelling
- Highways horizontal and vertical alignment
- CDM

The scope of the structural advice and services include the following areas:

- Projects including construction and refurbishment of interchanges, bridges and rail-related structures.
- Bus, heavy rail and light rail projects and smarter travel options including:
  - a. Bus stations
  - b. Tram stops
  - c. On highways work
  - d. Bus priority infrastructure
  - e. Rail station development
  - f. Park and ride and
  - g. Associated infrastructure e.g. bridges and viaducts

Expertise in the following activities is to be made available:

- Initial design concept
- Input / output / set up and if required value and risk workshop
- Provide input to others in the general reporting and approval process
- Investigate feasibility options

- Produce feasibility studies
- Assist in identification of risk
- Produce product briefs
- Provide input to cost studies
- Provide input to life cycle costs
- Develop product design briefs
- Develop initial product briefs
- Assist in performance of risk management
- Assist in performance of change control
- Perform value engineering exercises
- Provide input to life cycle cost analysis
- Provide input to product design costs and cost plans
- Assist in developing contractual requirements
- Produce detailed product designs
- Produce product information
- Perform value management
- Provide input to procurement of resources
- Expand product information
- Provide records / as-built information
- Ensure design information is complete and active
- Input to post implementation reviews
- Input to process reviews
- Input to operations effectiveness workshops
- Assist client in preliminary / feasibility work
- Assist client in preparation of standard documentation
- Assist and / or advise client on establishing and operating record / information systems
- Hold, maintain, be responsible for computer models and data sets on behalf of the client

The scope of services includes oversight of the procurement and report production for more specialist items of work, for example

- site investigations
- topographical surveys
- · structural inspections/analysis.

The extent of the services associated with the above scope also includes planning, outline and detailed design in connection with transport-related capital programme works. These may vary from minor on street facilities to state of the art multi-modal transport interchanges.

### 2.2 Draft Documentation

The appendices to this document are the previous competition documentation used in 2013. These documents will be updated and refreshed to reflect new ways of working; current best practice; the new process; and new specification, interested parties are invited to provide comments on these documents and the process used to award the framework agreement as well as the process used to award contracts under the framework agreement in order to feed into the updating and improvement activities for the new documents.

Appendix 1: Previous Pre-Qualification Instructions Appendix 2: Previous Pre-Qualification Response Appendix 3: Previous Invitation to Tender Instructions
Appendix 4: Previous Invitation to Tender Response

Appendix 5: Previous Terms and Conditions

Interested parties should provide comments via the messages function of the Chest, or they may wish to raise some of their specific comments at the Bidders' Day.

### 3. PURPOSE OF BIDDERS' DAY

The Bidders' Day is intended to be an open forum for engagement with the market and to discuss ideas for the improvement of the framework agreement, not only in the specification / requirements, but also the process and procedures used in awarding and managing work. The Council will take comments and ideas on board, however, will be limited to what it extend it can implement useful suggestions due to legislation governing public procurement and internal rules.

### 4. How to Get Involved

Interested organisations that wish to attend the Bidders' Day should follow the Eventbrite link to register on a session.

https://www.eventbrite.com/e/bidders-day-agma-design-and-civil-structural-engineering-framework-tickets-36950874059

There are 3 sessions available on the day, the content and structure of each session will be the same, so interested parties only need to register to attend one session. Places are limited to 3 per organisation.

### The timings of each session are as follows:

Session 1: 9am to 10:30am Session 2: 11:30am to 1pm Session 3: 2pm to 3:30pm

#### The structure of each session is intended to be as follows:

- 1) The requirements: Presentation: expected requirements (lots, why, what fits into them);
- 2) The process (procurement procedure);
- 3) Social Value;
- 4) Questions from attendees and comments on the specification;

Interested parties who are not able to attend any of the sessions may submit any comments they have on the published Appendices via the messages section of the Chest.