

**CT2302T005 Repair Works to Chiller Room 13, 14 and Casing room at 2 Buroh Lane**

**Project Brief**

This tender is for repair works to chiller room 13,14 and casing room affected by the soil settlement due to nearby Deep Tunnel Sewage System (DTSS) works. Repair works are to include Archi, C&S and MEP elements to maintain the structural integrity, operation and safety of occupants in the abattoir.

The extend of the damages can be referenced from the attached Visual inspection report.

**Site visit on 7 Feb 2023 (next Tuesday) at 10am. Site Visit is mandatory to participate in this RFQ.**

Location address: Meet up at 2 Buroh Lane, Security Guard Post.

POC :

- a. Isaac Pon CK, 9693 4964 <Isaac\_PonCK@sats.com.sg>
- b. How Chen Xi, 8679 5155 <ChenXi\_How@sats.com.sg>

Tender Submission Closing date : **21 February 2023, 12pm.**

Scope of work as follows;

1. Contractor is to be BCA registered with minimum workhead CW01 General Building grade C3.
2. Contractor is to engage a BCA registered professional engineer (C&S QP) to
  - a. Review and study the site condition on the extend of the damages (including Archi/MEP elements such as walls, facades, roof system, piping, chiller, etc.)
  - b. Liaise with DTSS contractor to obtain information and past site records for the DTSS works and precondition survey reports and drawings
  - c. Obtain existing drawings plans from BCA if required (Drawing fee will be reimbursed by client)
  - d. Propose repair methods
  - e. Provide PE Design for temporary support to ensure the stability of existing buildings/structures if QP deem necessary
  - f. Review and endorse contractor repair method of statements
  - g. Prepare designs and detailed drawings for authorities submission
  - h. Obtain authorities approval to carry out repair works (Submission fee will be reimbursed by client)
  - i. Provide full time RTO site supervision during the course of the repair works.
  - j. Submit as built drawings upon completion of repair works and to obtain necessary authorities' clearances
3. Contractor is to provide site preliminaries, third party liability insurance, site safety team, project management, site supervisor, skilled labour, tools and equipments to carry out the repair works without disruption to the operation of the abattoir.
4. Contractor is to relocate/divert existing items and services in order to carry out the repair works without affecting the operation of the abattoir.
5. Contractor is to reinstate and make good all affected work area.
6. Contractor is to provide 6 months Defect Liability Period upon completion and handover of the repair works.
7. Repair works are to be completed within 6 months from award date.

8. Potential Vendors are to submit the following;
  - a) Proposed approach/methods for the repairs works
  - b) Proposed timeline/schedule for the repair works (including design and obtain authorities approval)
  - c) Proposed QP name and company
  - d) Relevant project reference
  - e) Proposed Site Org chart
9. Payment schedule proposed as follows
  - a) Preliminaries and site mobilization 5%
  - b) Submission of QP proposed Method Of Statement(MOS) for repair works – 5%
  - c) Detail design with drawings and calculations, endorsed MOS, submission to authorities – 10%
  - d) Obtain authorities approval to carry out Repair work – 5%
  - e) Progress payment during the repair works 60%
  - f) Upon handover of repair works 10%
  - g) After DLP period and final account 5%

**Submission of tender bid**

Tenderers must ensure that their bids are submitted through the SAP ARIBA platform by the specified tender closing date and time. Tenderers to observe the closing date/time in Ariba. All tender documents submitted, must be duly signed and stamped.