

ภาคผนวก ข.7

TOR การจัดจ้าง



## GC Maintenance and Engineering Co., Ltd

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Project No :	SH-20-23502		
Document Title:	CONTRACT REQUISITION FOR INSTALL NEW FIRE WATER TANK	Revision no.: P2	

	Scope of Material / supply	by GCME	by BIDDER
2.10	<b><u>Others</u></b>		
a)	<b>Construction Area (Site Facility)</b> <ul style="list-style-type: none"><li>- Prepare power generator for their own power supply</li><li>- Prepare water truck &amp; water supply for site cleaning when work finish in working day</li><li>- Boundary Fence (other work area)</li></ul>	( )	( x )
b)	<b>Safety, Health and Security</b> <ul style="list-style-type: none"><li>- HSE Plan to be conform to GC's HSE rule &amp; regulation</li><li>- Work Permit, Method Statement &amp; Lifting Plan / Transport / Accessible Study</li><li>- Site Safety Campaign</li><li>- Safety Warning Sign Board</li><li>- Area Isolate &amp; Boundary fence (in case of Working Out of Bund Wall)</li><li>- Existing Jobsite Work Rule and Owner Safety Rules &amp; Requirement (Gas Detector)</li><li>- State and/or Federal requirement for trenching and shoring plan</li><li>- Provide site security of their own assets</li><li>- Craft and staff parking area and transportation.</li><li>- All Personal Protective Equipment</li><li>- During Installation of Shall Plates higher than 6.5 meter and the top roof is not installed. Two access ways shall be provided with adequate ventilation system. The rescue plan shall be provided and demonstrated. (Inhouse rescue team is acceptable)</li><li>- Confine Space Entry (After top roof installed): All persons involved in this confined space activity shall receive training and medical in line with Thai Law in the relevant safe system of work as well as emergency response  The Rescue plan shall be provided and demonstrated by Professional rescue team.</li></ul>	( )	( x )



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	Scope of Material / supply	by GCME	by BIDDER
	<p>The professional rescue team shall be stand by at working area during working condition in confines space.</p> <p>The Unit rate of professional rescue team (Day rate, Overtime) shall be propose optionally.</p> <ul style="list-style-type: none"><li>- Inclement or adverse weather conditions are considered to be one of the greatest threats on construction work areas. The schedule Plan shall include.</li><li>- Fire Ball Protection &amp; Blanket Cover</li><li>- Personal Gas detector (handle by Safety Supervisor / Hole Watcher)</li></ul>	( )	( x )
c)	<p><b>Environmental</b></p> <ul style="list-style-type: none"><li>- Responsibility for special permits for construction (waste disposal, water testing before drain-off)</li><li>- Hazardous waste material identification, handling and disposal</li><li>- Site Access Maintenance, Crossing Plate, Existing Protection and House Keeping in periodical repair all their own construction</li><li>- Site access requirement, citizenship or clearance etc.</li><li>- Site conduct as OWNER's EIA requirement &amp; policy</li></ul>	( )	( x )

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## **8. DOCUMENTS TO BE SUBMITTED WITH BIDDER'S QUOTATION**

### **8.1 Specifications and Information (Technical Set)**

- (x) Confirm the acceptance of specification by return completed to purchaser
- (x) Confirm the acceptance of scope of work / supply by return this requisition with acknowledge sign by bidder authorize person
- (x) Catalogue, Tool Specification
- (x) Utility requirement and Power Load consumption
- (x) Detailed scope of supply / works and out of scope
- (x) Execution Method and Strategy, Project Control Strategy and Plan, Work Sequence, Work Procedure, or Method Statement, Warehousing concept, Heavy Lifting Concept, Preliminary layout of temporary site facilities, List of Tool & Equipment and Calibration Certificated.
- (x) Company Profile, Project Reference, Project Organization, Key Personal Experience (Some key personnel will be interviewed by EPC Contractor / PTTGC if required)
- (x) Current work load and future work load over the execution time of the project
- (x) Financial statement last 5 calendar years
- (x) Equipment and Manpower Loading Plan, Site Organization Chart
- (x) Confirm / Accepted Construction Control Basis Requirement (Check List) consist of
  1. General Construction Basis Requirement
  2. QA/QC Basis Requirement
  3. SHE Basis Requirement
  4. Work Program Monitor & Report Requirement