

Greases & Lubricants Division  
201/1 , Sayali-Rakholi Road, Sayali  
SILVASSA - 396 230

Phone: 090990 84731 , 90990 84732 ( Extn. 60 and/or Extn. 12 )

**TENDER-ENQUIRY**

**Tender No. : GLS/TE18/077 Dated 25/12/18**  
**Due date : 05/01/19 till 6.00 PM**

**Sub: Repairing of existing Toilet at Oil Blending Plant @ Grease Division Silvassa**

Price offers in a sealed envelop, are invited from our registered vendors, as per Instruction to **Tenderers, General terms & conditions** and **Scope of work & price schedule and HSE Chapter** enclosed in annexure-A, B, C & D respectively.

Your offer, complete in all respect furnishing details should be submitted to us on or before the due date.

Thanking you,

Yours faithfully,  
for Balmer Lawrie & Co. Ltd.

Shobhit Srivastava  
Manager-Purchase  
09898896501

Encl.: As above

**1.0 Instruction to Tenderers**

- 1.1 Before filling up, the complete Tender Specification should be read properly. If the tendered find any discrepancy, omission, ambiguity or conflict in or among the documents forwarded or be in doubt as to their meaning and interpretations, such matter shall be brought to the attention of Balmer Lawrie & Co. Ltd. (hereinafter referred to as BL), at least four working days before/prior to the date of filling/submission of the Tender.
- 1.2 **Tenderer shall visit the site and make them thoroughly acquainted with the nature and requirements of the job, facilities for access of site, removal and storage of unwanted material at site as per the BL' instruction.**
- 1.4 Tender must contains any other information / enclosures as may be needed to complete the schedule job in all respect on a separate page.
- 1.5 Submission of tender will be the conclusive evidence as to the fact that the tenderer has fully satisfied themselves as to the nature and scope of the work to be done, site conditions and all other factors, affecting the performance of the contract and the cost thereof.
- 1.6 The contractor shall cover the insurance of all workmen and other persons employed by the contractor and subcontractor against accident, injury & death till the completion of job.
- 1.7 The safe custody of material is the responsibility of the contractor till job completion.
- 1.8 Contractor shall maintain the site neat and clean. All material shall be stored neatly in storage space allotted to them and shall take care that no obstruction is made for free movement.
- 1.9 Contractor shall remove all wreckage, rubbish/scrap etc from site and stack the wastage at the space allotted for the purpose. On completion of the works, the contractor will keep the space clean and fit for occupation to the satisfaction of the company and demolish store, remove all debris/scrap, waste and surplus material supplied/created by them. In case the contractor does not maintain good housekeeping, the company has the right to get the work done and debit the cost to the contractor.
- 1.10 Proper safety precautions and measures to be taken care of on the principle of "Safety Comes First" during the entire contract period. The contractor shall be bound to bear any claim or compensation for the accidents, injury and death arising out of negligence on their part to ensure such safety measures including the expenditure for defense legal proceedings.
- 1.11 Care shall be taken to provide and maintain the following safety measures and statutory safety rules and act in force.
- 1.12 Ladders and scaffoldings shall be provided for the work that cannot be done from the ground. Portable single ladders shall not be more than 8 meters. Additional labour should be provided for folding the ladders. Over hung platforms and platforms provided for the ladders and scaffoldings shall be of minimum 300 mm wide and shall be with rising of minimum 1000 mm high.

- 1.13 Safety belts and helmets etc., to be provided to the workers working at high elevations/risk areas.
- 1.14 Fabrication and welding gangs should be provided with gloves, protection, goggles, welding helmet etc.
- 1.15 Hoisting machines and tackles including their attachments, anchorage and supports of adequate capacity should be used for handling heavy equipments and panels.
- 1.16 Workmen engaged in electrical work should be provided with gloves, and footwear's of adequate insulation value.
- 1.17 Workmen engaged in toxic chemicals, paints etc should be provided with gumboots, gloves, goggles mask and other protective attachment depending upon the depth of expected hazard.
- 1.18 All safety requirements depending on the nature of work should be provided to minimize the occurrence of accidents.

**2.0 General Terms & Conditions**

- 2.1 **General instruction:** - Do not leave any space blank or incomplete, write NA/NIL/Free wherever applicable. Each page of the tender is to be signed and stamped as a token of acceptance of the tender terms in toto.
- 2.2 **Submission of offer:** - Bidder shall submit their offer on line. However one set of tender document is to be submitted as stated above before due date of tender. No prices are to be mentioned.
- 2.3 **Acceptance of offer & placement of order:** BL reserve the right to reject/accept all or any offer(s). A tenderer must have to quote for all the items/heads provided in Annexure- C In case of offer, where price for all the items/head are not quoted, such offer may be rejected. Purchase/work order will be placed on single **technically & commercially qualified vendor**, whose total price **stands lowest**.
- 2.4 **Jurisdiction:** - All disputes are subject to Silvassa jurisdiction.
- 2.5 **Completion period :** The completion period for the entire job should be 30 days from the date of placement of LOI/PO. The job shall be carried out at our works at **Survey No. 201/1, Sayli, Silvassa -396 230**.
- 2.6 **Liquidated damages :** In case of failure to complete the job within the scheduled period by the successful vendor, a pre-determined liquidated damages will be recovered from the pending invoices @ 0.5% per week subject to a maximum of 5.0% of the basic order value.
- 2.7 **Price schedule :** The price shall be quoted as per specified format given in Annexure-C. The price should be quoted for all the items as per scope of work given in the same annexure.
- 2.8 **Payment terms:** - 90 % of PO value will be released within 30 days from the date of submission of certified Bill (by BL) along with all required documents, supply-challan etc., as running account payment and balance 10% shall be released after successful completion of the job.
- 2.9 **Guarantee Period:** - 12 (twelve) months from the date of successful completion of the job.
- 2.10 **Validity of offer:** - The offers shall remain valid for a period of 60 days from the date of the offer.
- 2.11 **Working days & hours:** All work required to be carried at BL's site, shall be done only during working days between 8:30 am to 5:00 pm.
- 2.12 **Factory Rule:** Your engineers/ workmen have to abide by the BL factory rules and regulations. Only adult and skilled workmen shall be allowed to work in BL premises.
- 2.13 **Responsibility of the vendor:** The vendor shall be responsible for any damage caused to the property and/or machinery (including its any part) of BL, directly and/or indirectly incidental to and connected with the execution of the work and shall be liable to indemnify the value of such damaged property and/or machinery.
- 2.14 **Site facilities by BL :**
- (i) Power supply : Free at one point, any extension by vendor.
  - (ii) Water supply : Free at one point, any extension by vendor
  - (iii) Storage : Space by the company and security by vendor.

## Scope of work &amp; price schedule

Repairing of existing toilet					
Item No.	Description of Items	Qty	Unit	Rate (in Rs)	Amount (in Rs)
<b>1.0</b>	<b>Dismantling work</b>				
a)	Dismantling / Removing of one iron old door, one Aluminum Window and two Aluminum doors in existing toilet.	1	LS		
b)	Breaking and Removing of Existing one western style one Indian Toilet sheet ,one wash basin and two urinals along with all fitting & pipes.	1	LS		
c)	Breaking and Removing old broken floor tiles including plastering in existing toilet.	120	Sqft		
d)	Breaking and Removing old broken wall tiles including plastering in existing toilet.	340	Sqft		
e)	Breaking of existing brick wall with all labour, tools and tackles complete as per direction of Engineer-In-Charge including cleaning the area of all spoils and carting debris outside the plant area or stacking the material as per direction of the Engineer-in-Charge.	60	Sqft		
<b>2.0</b>	<b>Brick work</b>				
a)	Providing and laying in position <b>brick work</b> , one brick thick or more with approved quality brick <b>above</b> at all elevations in cement sand mortar (1:6) including necessary scaffolding, mixing mortar, laying bricks, raking out joints, curing etc. complete with all material.	140	Sqft		
3.0)	Supplying and Fixing of bathroom Mat Finished Ceramic wall tiles including plastering finishing and complete with all required materials.(colour and size of tiles will be selected at the time of actual job)	680	Sqft		
4.0)	Supplying and Fixing of Anti skid Ceramic floor tiles including plastering finishing and complete with all required materials.(colour and size will be selected at the time of actual job)	120	Sqft		
5.0)	Providing and laying of two Indian style toilet seat(medium size) complete with bib cock inside the existing toilet room complete with all required civil job including grouting & plumbing job also, connection with existing septic tank. This job is including with all material.	2	Nos		
6.0)	Providing and fixing of urinals with all required accessories like water inlet valves, inlet outlet pipes and complete fixing with 4ftx2ftx1”Marble slab (vertical) as urinal separator.	2	nos		

7.0)	Providing and fixing 2ftx1.5ft size Mirror of superior glass (of approved quality) at desired location.	2	nos		
8.0)	Providing and fixing of washbasin of standard pattern with C.I brackets,15 mm C.P Brass pillar taps, inlet outlet pipes complete with all required materials .	2	nos		
<b>9.0)</b>	<b>Electrical Jobs</b>				
a)	Complete electrical Concealed wiring for fixing 5 nos 4ft long 28watt LED Tube light,2nos 9”dia industrial type heavy duty Exhaust fan. Job including all required material.	1	LS		
b)	Supply, installation, testing & commissioning of Conceal type metallic switch board complete with one 32 Amp , 2 pole incomer MCB & 8 Nos. 10/6 Amp out going, Piono type heavy duty Switch, as per site requirement. (Material should be ISI mark) complete with all items.	1	nos		
c)	Supply, fixing, testing & commissioning of 4 inch long 28 watt LED tube light set .(make Syska/Bajaj/Phillips)	5	nos		
	Supply, installation, testing & commissioning 2 nos 9” inch dia heavy duty Crompton/Bajaj make Exhaust fan at desire location.	2	nos		
<b>10.0</b>	<b>Doors &amp; Window</b>				
a)	Providing and fixing of 30mm thick 2 panel desired colour (with all door fitting like 3 hinges,2 handels ,2 Aldrop in each door) FRP Door and complete with Marbal (Double stone) Door Frame as per direction of Engineer-In-charge.(Size of the door 7ftx3ft).	4	nos		
b)	Providing and fixing of 1 no Window complete with all material as per direction of Engineer-In-charge. (size of window 2ftx2ft)	1	no		
<b>11.0</b>	<b>Painting</b>				
a)	Providing and applying two(2) coats of water proofing distemper <b>paint</b> , 'Asian Paints' or equivalent over one(1) coat of approved primer including preparation of surface, scaffolding, curing with salt free clean water etc. complete with all materials.	300	sqft		
<b>12.0</b>	<b>Pipe line and pipe fittings</b>				
	Providing fixing of 20mm to 40mm normal outer dia UPVC pipe line (Conceal type) for all water inlet and outlet point. Job including all material like heavy duty UPVC pipe ,valves, bend, socket, nipple and other require items. No of water inlet point-10 Nos No of water outlet point -6 Nos	1	LS		

13.0	Providing and fixing C.P brass bib cock of 15mm dia in toilet .	4	nos		
5.2	<b>TOTAL VALUE</b>				
5.3	<b>GST-----%</b>				
	<b>GRAND TOTAL</b>				

**Note**

(1) It may kindly be noted that the above mentioned quantity are notional/interchangable only, the actual payment shall be done on the basis of actual used material to complete the said job. All the CP fitting should be standard quality of ISI Mark.

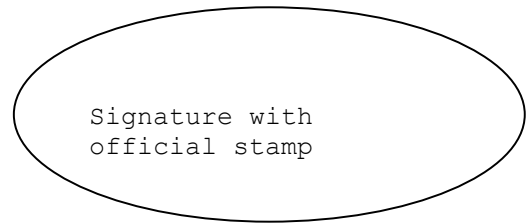
(2) For the required/said dismantling purpose, vendor may use Electric welding/ Cutter as and where necessary .

(3) After completing the job, vendor has to clean the site and dispose the debris/scrap outside the factory premises on his own cost.

Name of Company :

Contact Person :

Contact Number :



Signature with  
official stamp

**HSE Chapter**

In order to achieve the tender goal in a very smooth & SAFE manner, all the Bidders are required to comply with this HSE chapter, before, during and after the tender finalization or related job execution, in following prescribed procedure:

**Questionnaire for HSE Pre-Qualifications of contractors:**

<b>Contacto Details</b>	
Company Name	
Contact Person for HSE	
Mobile Number	
e-Mail Address	

**Guidelines for Completion of Questionnaire**

- i. The potential bidder is to ensure that the answers provided are focussed against the activities indicated in the pre-tender document.
- ii. Contractor shall provide information that is authentic with documentary evidences as applicable.
- iii. Even after getting pre-qualified, if it comes to the notice that non-authentic documents are provided, the Contractor may be disqualified and if any Contract is in place, it may be terminated immediately and no compensation will be provided for such termination.
- iv. BL shall have right to check Contractors records to verify the authenticity of the documents, during the contract period.

	<b>Question</b>	<b>Response</b>	
		<b>Yes</b>	<b>No</b>
1	Do you confirm that you will comply with BL HSE Policy while working inside BL premises ?	<input type="checkbox"/>	<input type="checkbox"/>
2	Have you identified, documented and maintained your Health and Safety risk assessment of your activities?	<input type="checkbox"/>	<input type="checkbox"/>
3	Have your employees received HSE training appropriate to the task they will undertake?	<input type="checkbox"/>	<input type="checkbox"/>
4	Do you carry out regular medical examination for your employees?	<input type="checkbox"/>	<input type="checkbox"/>
5	Is your company free from any charges or notices served by the regulatory authorities in relation to HSE in the last 3 years?	<input type="checkbox"/>	<input type="checkbox"/>
6	Do you have any procedure of reporting HSE Incident and investigation?	<input type="checkbox"/>	<input type="checkbox"/>



	Please provide your accident data for the current year and the previous two years Note: this must include the data of any contractors working for your organization.	Current Year	Previous Year -1	Previous Year -2	Period Average (Three years average)
1	Number of Fatalities, if any				
2	Number of Environmental Incidents reported to Pollution Control Board				
3	Number of accidents with 2 or more days lost time( LTI)				
4	Man Days Lost				
5	Total Hours Worked				

Name	Position	Date	Signature

### **HSE Requirements BY CONTRACTORS (To be a part of contract documents)**

#### 1.0 Housekeeping

Contractors shall ensure that their work area is kept clean tidy and free from debris. The work areas must be cleaned on a daily basis. Any disposal of waste shall be done by the Contractor.

All equipment, materials and vehicles shall be stored in an orderly manner. Access to emergency equipment, exits, telephones, safety showers, eye washes, fire extinguishers, pull boxes, fire hoses, etc. shall not be blocked or disturbed.

#### 2.0 Confined Space

Before commencing Work in a confined space the Contractor must obtain from BL a Permit to Work, the Permit to Work will define the requirements to be followed.

As minimum Contractors must ensure the following:

- i. Confined spaces are kept identified and marked by a sign near the entrance(s).
- ii. Adequate ventilation is provided
- iii. Adequate emergency provisions are in place
- iv. Appropriate air monitoring is performed to ensure oxygen is above 20%.
- v. Persons are provided with Confined Space training.
- vi. All necessary equipment and support personnel required to enter a Confined Space is provided.

#### 3.0 Tools, Equipment and Machinery

The Contractor must ensure that all tools & equipment provided for use during the Work is:

- suitable for its intended use;

- safe for use, maintained in a safe condition and where necessary inspected to ensure this remains the case (any inspection must be carried out by a competent person and records shall be available);
- Used only by people who have received adequate information, instruction and training to use the tool or equipment.
- Provided with Earth leakage circuit breaker (ELCBs) at all times when using electric power cords. Use of electrical tape for temporary repairs is prohibited.

#### 4.0 Working at Height

Any Work undertaken where there is a risk of fall and injury is considered to be working at height.

For any Contractor Personnel working at height, Contractors shall provide fall prevention whenever possible and fall protection only when fall prevention is not practicable. Before commencing Work in a height the Contractor must obtain from BL a Permit to Work, the Permit to Work will define the requirements to be followed. Supervisor must be present at all point of time, to ensure no deviation occur during the course of work.

#### 5.0 Fall Prevention System

Fall prevention systems (e.g. fixed guardrails, scaffolds, elevated work platforms) must provide protection for areas with open sides, including exposed floor openings.

#### 6.0 Fall Protection Systems

Where fall protection systems are used then the Contractor must ensure the following is applied:

- Only approved full body harness and two shock-absorbing lanyards are used,
- Prior establishment of a rescue plan for the immediate rescue of an employee in the event they experience a fall while using the system,
- Anchorage points must be at waist level or higher; and capable of supporting at least the attached weight,
- Lifeline systems must be approved by BL before use.
- Use of ISI marked industrial helmet at all point of time.

#### 7.0 Scaffolding

All scaffolds shall subject to a documented inspection by a competent person and clearly marked prior to use. The footings or anchorage for scaffolds shall be sound, rigid and capable of carrying the maximum intended load without settling or displacement. All scaffolding materials should be of MS tubular type.

Guardrails and toe-boards shall be installed on all open sides and ends of scaffold platforms. Scaffolds shall be provided with an access ladder or equivalent safe access. Contractor Personnel shall not climb or work from scaffold handrails, mid-rails or brace members.

#### 8.0 Stairways and Ladders

Ladders should only be used for light duty, short-term work or access in line with the below and the Site Requirements.

- Fabricated ladders are prohibited.

- b. Ladders will be secured to keep them from shifting, slipping, being knocked or blown over.
- c. Ladders will never be tied to facility services piping, conduits, or ventilation ducting.
- d. Ladders will be lowered and securely stored at the end of each workday.
- e. Ladders shall be maintained free of oil, grease and other slipping hazards
- f. Ladders will be visually inspected by a competent person and approved for use before being put into service. Each user shall inspect ladders visually before using.
- g. Ladders with structural defects shall be tagged "Do Not Use," immediately taken out of service, and removed from the Site by the end of the day.

#### 9.0 Roof Work/Access

Roof work and access to roofs must not be undertaken without prior authorization from BL.

#### 10.0 Overhead Work

A secure exclusion zone shall be maintained by Contractor below overhead work to prevent access. It is forbidden to work beneath a suspended load.

#### 11.0 Lifting Operations

##### **Cranes and Hoisting Equipment**

Contractors shall operate and maintain cranes and hoisting equipment in accordance with manufacturers' specifications and legal requirements.

Only Contractor Personnel trained in the use of cranes and hoists are permitted to use them.

##### **Lifting Equipment and Accessories**

All lifting equipment / accessories e.g., slings, chains, webbing, chain blocks, winches, jacks etc. shall be indicated with their safe working load have an identification number visible on the unit and be inspected and tested in accordance with legal requirements.

Damaged equipment / accessories and equipment shall be tagged "out of use" and immediately removed from Site.

#### 12.0 Lockout Tag out ("LOTO")

Prior to performing work on machines or equipment, the Contractor shall ensure that it is familiar with LOTO and Permit to Work procedures and that all of its affected Contractor Personnel receive the necessary training.

#### 13.0 Barricades

Floor openings, stairwells, platforms and walkways, and trenching where a person can fall any distance shall be adequately barricaded and where necessary, well lit. Where there is a risk of injury from a fall then rigid barriers must be used.

Barricades must also be used to prevent personnel entering an area where risk of injury is high e.g., during overhead work activity or electrical testing etc. Such barricading must provide clear visual warning.

#### 14.0 Compressed Gas Cylinders

Gas cylinder shall be securely stored and transported, and identified and used in line with the local requirements. Hose lines shall be inspected and tested for leaks in line with local requirements. Flash Back arrestor to be used to prevent any explosion due to back fire.

#### 15.0 Electrical Safety

Prior to undertaking any work on live electrical equipment the Contractor must obtain a Permit to Work from BL. Where ever possible live work should be avoided. Any control measures highlighted shall be implemented prior to work commencing.

The below measures will be taken:

- a) Work practices must protect against direct or indirect body contact by means of tools or materials and be suitable for work conditions and the exposed voltage level.
- b) Energized panels will be closed after normal working hours and whenever they are unattended. Temporary wiring will be de-energized when not in use.
- c) Only qualified electrical Contractor Personnel may enter substations and/or transformer and only after being specifically authorized by BL.

#### 16.0 Hot Works

A Permit to Work must be obtained from BL prior to any hot works (welding, grinding, open flame work). Suitable fire extinguishing equipment shall be immediately available. Objects to be welded, cut or heated shall be moved to a designated safe location, or, if they cannot be readily moved, all movable fire hazards in the vicinity shall be taken to a safe place. Personnel working around or below the hot works shall be protected from falling or flying objects.

Prior to the use of temporary propane or resistance heating devices approval must be obtained from BL.

#### 17.0 Trenching, Excavating, Drilling and Concreting

A Permit to Work must be obtained from BL and all underground lines, equipment and electrical cables shall be identified and located prior to beginning the work. The Contractor shall assign a competent Contractor Personnel to all trenching and excavation work.

Safe means of access and egress shall be located in trench excavations. Daily inspections shall be conducted by a competent Contractor Personnel for evidence of a situation that could result in possible cave-ins, indications of failure of protective systems or other hazardous conditions.

Physical barriers shall be placed around or over trenches and excavations. Flashing light barriers shall be provided at night.

#### 18.0 Environmental Requirements

##### **Waste Management**

The Contractor is responsible to remove any waste generated by the work being done on the Site. The Contractor must dispose of the waste in line with the relevant local legislative requirements. The waste disposal route shall be documented and

made available for BL to review at any time and may be subject to BL's prior approval.

Wastes (includes rinse from washing of equipment, PPE, tools, etc) are not to be poured into sinks, drains, toilets, or storm sewers, or onto the ground. Solid or liquid wastes that are hazardous or regulated in any way are not to be disposed of in general site waste receptacles.

### **Spills**

The Contractor is responsible for the provision of adequate spill kits/protection and the clean-up and disposal costs arising from such spills.

### 19.0 Emissions

The Contractor shall identify and quantify any emission sources associated with the Works. The control measures associated with these emission shall be subject to the approval of BL. Emissions include but are not limited to noise, dust, fumes, vapours.