

SCOPE OF WORKS

# Supply of Self-Cleaning Magnet for Conveyors CV7 and CV105

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## SCOPE OF WORK

**Tender No.:**

**Description:** Supply of Self-Cleaning Magnet for Conveyors CV7 and CV105

### 1. DEFINITIONS AND ABBREVIATIONS

BOQ	–	Bill of Quantities	MHSA	–	Mine Health and Safety Act
BRA	–	Baseline Risk Assessment	NDT	–	Non-destructive Test
COC	–	Certificate of Compliance	OH&S	–	Occupational Health and Safety
COP	–	Code of Practice	OHC	–	Over-Head Crane
CTD	–	Critical task Descriptions	PEE	–	Portable Electrical Equipment
DAP	–	Diammonium Phosphate	PPE	–	Personal Protective Equipment
DB	–	Distribution Boards	QA	–	Quality Assurance
DWS	–	Department of Water and Sanitation	QC	–	Quality Control
DWG	–	Drawing	QCP	–	Quality control Plan
ECO	–	Engineering Change Order	QMS	–	Quality Management System
HDG	–	Hot-Dip galvanizing	RFI	–	Request for Inspection
HIRA	–	Hazard Identification and Risk Assessment	ROPS	–	Rollover Protection System
IFC	–	Issued for Construction	SANS	–	South African National Standards
ISO	–	International Organization of Standardization	SHE	–	Safety, Health, Environment
LDV	–	Light Delivery Vehicle	SHERQ	–	Safety Health Environment Risk & Quality
MAP	–	Monoammonium phosphate	TMMS	–	Trackless Mobile Machines
MCOP	–	Mandatory Code of Practice	WBS	–	Work-breakdown structure.

### 2. PRE-QUALIFICATION

- The bidder/supplier (Company) must be an industry recognized dealer in the supply of conveyors self-cleaning magnets within the mining industries and must have supplied at least three (3) self-cleaning magnets in the past two (2) years (Provide details of previous orders/projects successfully completed, i.e. self-cleaning magnet description, client, contact person, date of purchase order and delivery, etc).
- The bidder must be an OEM or authorised supplier of self-cleaning magnets (provide proof being OEM or confirmation of being authorised by OEM).

### 3. INVITATION TO TENDER

This document describes the scope of work for supply of self-cleaning magnet for conveyors CV7 and CV105 at Foskor mine.

#### 3.1. COMPANY BACKGROUND

Foskor is one of the world's largest producers of phosphate rock (concentrate) and phosphoric acid. It is one of the world's few vertically integrated producers of phosphoric acid and is the second-largest supplier to India, the world's largest consumer of phosphoric acid.

The Company owns and mines phosphate resources and beneficiates the mined material to produce a phosphate concentrate at Phalaborwa, in the Limpopo Province of South Africa. The phosphate concentrate is sold locally

and transported to the Richards Bay plant on the coast of Kwa-Zulu Natal to produce phosphoric acid, sulphuric acid and granular fertilisers MAP and DAP from phosphoric acid and is the leading supplier of fertilisers to South Africa. In all about 95% of the phosphoric acid is exported and the granular sales are divided between exports and local markets. Since 1951 Foskor has supplied more than 95% of South Africa's fertiliser requirements.

#### **4. SCOPE OF WORK**

##### **4.1. SCOPE BACKGROUND**

Foskor has two Primary Crushing stream, namely primary East and Primary South. Both streams comprise of a primary crusher and an array of heavy-duty conveyor belts to process and transport ore to the primary stockpiles. From the primary stockpile the ore is further crushed in Secondary and Tertiary Gyratory Crushers, and then transported to the fine ore bunkers. In this process metals (tramp iron, bolts, liners, etc) that comes from upstream process of mining are detected in the process. The metals found causes challenges (i.e. blockage of chutes) in the downstream process and hence magnet is required to remove all metals from the process. The intent is to install magnet at secondary east conveyor CV7 and secondary west conveyor CV105.

##### **4.2. SCOPE**

###### **4.2.1. Scope of Works**

The scope of work entails the supply of 2 x self-cleaning magnet complete with all the necessary control panels and control philosophy, delivery of the equipment to site (Foskor Mine Phalaborwa) and technical support during installation and commissioning.

The equipment should be suitable for the conveyor specifications listed below:

##### **TECHNICAL SPECIFICATIONS OF CONVEYOR BELT CV105**

- Belt width: 1350mm
- Belt speed: 3.2ms
- Idler angle: 35°
- Belt incline: +/-10°
- Burden depth: 350mm
- Feed tons: 3000tph
- Lump size: 50 - 150mm
- Material transported on belt: Phosphate.
- Tramp iron description: Crusher liner bolts, steel plates, drill rods, liners etc.

##### **TECHNICAL SPECIFICATIONS OF CONVEYOR BELT CV7**

- Belt width: 900mm
- Belt speed: 2.76ms
- Idler angle: 35°
- Belt incline: +/-10°
- Burden depth: 300mm
- Feed tons: 1500tph
- Lump size: 12 - 50mm
- Material transported on belt: Phosphate.
- Tramp iron description: Crusher liner bolts, steel plates, drill rods, liners etc.

### **Foskor Engineering Specifications**

- Comply to relevant Foskor Engineering specifications.

### **The work entails the following:**

- Supply of 2 x self-cleaning metal magnet complete with control panels and any other items required for the magnet to be functional.
- Supply of special tools required for installation and commissioning.
- Supply maintenance and commissioning spares.
- Delivery of equipment to site (Foskor mine Phalaborwa).
- Provide Technical support during installation and commissioning.
- Provide operating and maintenance training.
- Supply of installation manuals, commissioning manuals and control philosophy.
- Supply of general arrangement drawing and any other drawings required for installation of the magnet.

### **5. PROJECT URGENCY**

This project is very urgent and schedule compliance is critical as the project seeks to improve the process as soon as possible.

### **6. DELIVERY OF MATERIALS AND EQUIPMENT**

It is the responsibility of the supplier to deliver the equipment to site. The supplier shall, at his own expense, be responsible for the delivery to the Site of imported plant and equipment, materials and equipment in connection with the scope of work, including but not limited to securing of permits and customs clearances, and payment of handling costs, storage costs, releasing costs, transportation costs, and duties, taxes, imposts, excise and charges of any kind that may be imposed by the South African Government, or any of its agencies and political subdivisions relating to the supply and delivery to the site of the imported plant and equipment, materials and equipment.

**TAKE NOTE** - Foskor only pays for material and equipment delivered to Foskor site!

**NB: The contractor/ consultant must clearly state in his tender submission if there is an exclusion on the Foskor scope (As per the site meeting procurement scope and site meeting minutes) Failure to state the exclusion will mean that the full Foskor scope is still applicable**

## 7. QUALITY

- i. The service provider must provide the necessary quality management systems and plans to ensure that the quality of his work complies with the requirements of this scope of work.
- ii. The service provider shall during all phases of construction comply with the Foskor approved Quality Assurance Plan.
- iii. The service provider shall be responsible for all the resources required for executing the Quality Management System including but not limited to, developing the Quality Assurance Plan, and performing the Quality Control measures to ensure that the deliverables comply with the specifications and standards mentioned in the scope of work.
- iv. Any change requests / additional work resulting due to inadequate quality management system will be for the account of the service provider.
- v. Foskor might appoint a third party for Quality Control Inspections.
- vi. The Service provider will have to provide an approved quality system for all work executed.
- vii. This will include the following but is not limited to:
  - a. Quality plan
  - b. Quality compliance – Performance and reports
  - c. Quantity surveying
  - d. Quality Assurance
  - e. Quality Authorization matrix – part of the Quality plan
  - f. Quality control
  - g. Quality administration. – All documents, checks, measurements, reports, variances, analysis, Corrective actions, etc. needs to be properly filed and available on request at any time. The file will require an index.
  - h. Includes all test work, laboratories, Filing, etc.
  - i. Survey and survey verifications.
  - j. Construction versus design - Any Deviations from the approved “Construction Drawings”
  - k. Quality communication – What needs to be reported to whom and at what frequency.
- viii. Foskor envisage a complete quality System driven by the Service provider and this system/plan will be approved by Foskor and the appointed designer (if applicable) before construction/fabrication will be started.
- ix. Compliance to this plan will be measured and failure to adhere to the quality plan will result in the stopping of construction activities until concerns have been addressed. The cost for this delay will be for the service provider's account.

## 8. PROJECT DELIVERABLES

### 8.1. THE DELIVERABLES FOR THIS PROJECT INCLUDE:

- Completed works as per scope of work.

### 8.2. TRANSMITTAL OF DOCUMENTS AND MANUALS

Documents and Manuals to be submitted in the following formats:

Type of Document	Hard Copy	Electronic Format
Manuals	X	X
Drawings	x	X
Reports	x	X
Data Books	x	X

Hard Copy: Book or binding arch file format and must be durable and of high quality.

Soft Copy: Manuals, Reports and Data Books – Word, Excel, PDF, etc.

Storage - Compact Disk or Data traveller

Language: English

## 9. DOCUMENTS / DRAWINGS ISSUED BY FOSKOR

None.

## 10. TENDER DELIVERABLES

The deliverables will include:

- Complete Foskor Pricing Schedule (BOQ)
- Preliminary Project Schedule
- Project Organogram
- Commercial documents requested by Procurement.

Not submitting the required documentation or not completing the documentation (Pricing Schedule) correctly will lead to a disregard of the tender.



## 11. PARAMETERS

### 11.1. DESIGN PARAMETERS

All plant and equipment will be designed to:

- Operate satisfactorily under atmospheric, ambient, and other conditions present at the site location.
- Ensure interchangeability of units and/or sub-parts throughout the plant to reduce spares holding requirements – take old plant equipment into account.
- Ensure reliability and maintainability. Minimum availability of 98% is required.
- Operate without undue vibration, stresses (temperature and built-in) and excessive noise.
- Comply with legal requirements in terms of the water license and DWS.

### 11.2. SPECIFICATIONS, CODES, STANDARDS AND REGULATIONS

The latest edition of the South African National Standards in effect at the date of projects design shall establish the minimum requirements for design, materials, and construction. This should be referenced with the Foskor General Engineering specifications and requirements of the Foskor SHERQ system (COP's). No work shall be contemplated which is in breach of any legislation in South Africa – Typically but not limited to:

- FOSKOR Water Use License (Copy available on request)
- Occupational Health and Safety Act (Act 85 of 1993)
- Mine Health and Safety Acts and regulations (Act 29 of 1996)
- Explosive Acts and Regulations - South Africa
- DWS and the National Water Act.
- Foskor COP's and applicable General SHEQ Requirements
- Foskor Engineering Specifications
- Chamber of Mines / Mine Council SHEQ Requirements (Milestones)
- FOSKOR Atmospheric Emissions License (Copy available on request)
- The latest revisions of the SANS standardized specifications and Foskor Specifications as applicable at the time of quotation shall apply to this contract.

**Note!** The equipment to be capable of continuous operation 24 hrs/day, 365 days/year with operating availability equal to 100%.

### 11.3. SITE GEOGRAPHY

The plant is located at Phalaborwa, Limpopo, South Africa.

### 11.4. AMBIENT CONDITIONS























- Ambient temperature

Summer	35 °C Avg.	50 °C Max
Winter	17 °C Avg.	2 °C Min

- Site Altitude: 380 m
- Prevailing wind direction: Generally South Easterly - Maximum design velocity 40 m/s (144 km/h)
- Very dusty conditions
- Average annual rainfall = 540 mm

### 11.5. SPECIFICATIONS

Foskor general engineering specifications (should be consulted before finalization of any design or specification).

 Name	Modified	Modified By
 Engineering Specification Index	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GS001 - General Design Information - Rev 1	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GS002 - Engineering Drawings - Rev 0	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GS003 - Quality Control Procedures - Rev 0	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GS005 - Concrete and Formwork - Rev 0	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GS007 - Plate work - Rev 0	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GS008 - Welding procedures - Rev 0	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GS009 - Structural fabrication and erection - Rev 0	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GS011- Piping - Rev 0	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GS012 - Pressure vessels - Rev 0	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GS013M - Painting and Protective Coatings	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GS014 - Rubberlining - Rev 0	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GS015 - Fencing - Rev 0	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GS016 - Roofing and side cladding - Rev 0	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GS017 - Fuel - Rev 0	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GS018 - Lubrication - Rev 0	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GS019 - Liquid containemt bund walls - Rev 0	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GS020 - General purpose valves - Rev 0	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GS021 - Gearboxes - Rev 0	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GS022 - Chainblocks and lever hoists - Rev 0	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu
 GSI-004 - Field Instrumentation Standards	... 15 April, 2016	<input type="checkbox"/> Khayelihle Pepu

Service provider /Contractor /Supplier - Please ensure that you have the latest copy of the specifications before any activity is committed.

ELECTRICAL SPECIFICATIONS		
NUMBER	REVISION	TITLE
EE-1	Latest Revision	Motor Control Centre & Switchgear
EE-2	Latest Revision	Squirrel Cage Induction & Wound Rotor Motors
EE-11	Latest Revision	Power Factor Correction Equipment
GE-1	Latest Revision	Design Criteria for Electrical Installations
GA-1	Latest Revision	Procedures for Enquiries & Tenders
GD-1	Latest Revision	General Requirements for Design, Project Management & Tenders
GD-2	Latest Revision	Engineering Change Order (E.C.O) Procedure
GM-1	Latest Revision	Mechanical Equipment
GM-5	Latest Revision	Pipe Standards
GM-6	Latest Revision	Engineering Drawing & Document Requirements
GM-8	Latest Revision	Surface Protection
GM-3	Latest Revision	Painting & Surface Protection of Steel
GS-1	Latest Revision	Structural Steel work & Plate work Fabrication & Erection
GQ-1	Latest Revision	Quality Control
GI-1	Latest Revision	General specifications & Procedures
GI-2	Latest Revision	Installation & Commissioning
GI-3	Latest Revision	General Equipment Specification
GI-4	Latest Revision	Field Instrumentation Specification

## 12. PROJECT MANAGEMENT – SUPPLIER

- Nominate a single window of communication to Foskor.
- Attend meetings as agreed during the project kick-off meeting.
- Submit Progress reports (Format & interval) as defined in the Kick-off Meeting (Invoicing, Performance against the plan, Contractor purchases, Quality Management, Safety, Etc.).

## 13. PLANNING AND SCHEDULING

- The Project Section has a planning standard that needs to be adhered to during the execution as per the relevant order placed.
- The Foskor scheduler can be contacted to provide schedule details input and guidelines if needed.
- Schedule must be compiled within one week after kick-off meeting conducted by the Foskor Project Leader

- The progress Updates to be submitted to Foskop Scheduler/Planner via email.
- Foskop requires all service provider to use latest MS Project software.

#### 14. LIAISON AND CO-OPERATION WITH OTHERS

- The SERVICE PROVIDER shall be required to co-operate and liaise with Foskop appointed Project Manager.
- The SERVICE PROVIDER shall be required to work in conjunction with the Foskop appointed structural-, electrical-, equipment- and instrumentation installation service provider – if applicable.

#### 15. GENERAL CONDITIONS – COMMERCIAL

##### A. EXTENSIONS, PENALTIES AND RETENTIONS

- Extension on the promised completion or milestone date may be requested but needs to be approved by Foskop. The contractor should be in possession of a formal document issued via Foskop Procurement indicating that this request was approved.
- Any additional works not defined in the order needs to be approved by Foskop in writing before any work commence.

Description	Condition	Duration
Penalties	2% per week	Late Delivery after promised completion date
Performance Bond	0% of Contract Value	0 Year after completion
Retention	10 % of Contract value	Release after 3 months of completion
Type of Contract	Foskop General condition of contract	
Tender price validity	3 months	
Escalation	Provide escalation approach	Provide escalation approach

All delays must be immediately brought under the attention of the section engineer and the responsible party agreed upon immediately.

##### B. AFTER SALES SERVICE OR REQUIREMENTS

The after sales service or requirements will be as per commercial terms and conditions.

##### C. INVOICES DUE DATES

The due dates for claim certificate are the 12<sup>th</sup> of every month. Invoices are due the latest 17<sup>th</sup> of every month.

#### D. MANDATORY DOCUMENTS

	MANDATORY ADMINISTRATIVE DOCUMENT	Document Required	
		Yes or No	
1	Completed and signed tender document – Tender Invitation	Yes	Foskor document
2	Initialled Scope of Work document	Yes	Foskor document
3	Initialled Ethics Policy document	Yes	Foskor document
4	Initialled ISO 45001 Introduction	Yes	Foskor document
5	Foskor Standard Terms and Conditions for Procurement for Services version 2022 -Initial document and sign for acknowledgement. A final version will be negotiated with winning bidder.	Yes	Foskor document
	<b>MANDATORY COMMERCIAL DOCUMENTS</b>		<b>Attach to Tender document as:</b>
1	Valid SARS Pin	Yes	Annexure 1A
2	Company/Trust or CC registration documents (CIPC)	Yes	Annexure 1 B
3	Directors Identity Document (certified copies)	Yes	Annexure 1 C
4	BBBEE certificate/ or Affidavit for the below R10million revenue p.a. companies	Yes	Annexure 1 D
5	Shareholding Structure (showing all shareholders in the entity)	Yes	Annexure 1 E
6	<b>Shareholder or trust beneficiary information</b> -Id numbers of shareholders or -Registration documents, where a shareholder is also legal entity/company or trust -Id numbers of the trustees and beneficiaries, where the shareholding is by a Trust	Yes	Annexure 1 F
7	Shareholder Certificates (where not reflected on CIPC documents)	Yes	Annexure 1F
8	<b>Letter of Good Standing (COIDA)</b> for companies that render service on Foskor site or deliver on site	Yes	Annexure 1 G
9	<b>Two year's Financial Statements not older than two years – for bids above R 5 million.</b> -Provide any additional information, if available, on credit lines/ accounts that your company has with its own suppliers to show financial strength or -Bank letter of good standing or support on the project	Yes	Annexure 1 H

1	CIDB Grading –for construction and related disciplines	No	Annexure 1 I
1	ISO certification – for the Equipment	No	Annexure 1 J
1	ISO certification for bidder – ideal but not required	No	Annexure 1 K
	<b><i>Where a bidder is using sub-contractor(s) or Joint Venture it must be stated accordingly in the Tender Invitation document – Same documents as above “<u>Mandatory Commercial Documents</u>” are required of the bidder’s sub-contractor(s) or Joint-venture partner(s).</i></b>		
	<b><i>A compliance check will be done on all bidders and sub-contractor(s) or JV partner(s).</i></b>		

## 16. TENDER EVALUATION CRITERIA

- As part of the process to assist with the evaluation of the bidder’s proposal/quotation and to make an informed decision in the awarding of this tender, the following information is required.
- The following tender evaluation criteria will be used for adjudicating the Contractor submitted tender.
- Please provide the required documentation as requested in the “Proof/documents to be submitted” column. Please be specific when submitting documents by ensuring that they answer the item specified.
- Please use the annexure number as indicated to identify the proof submitted.
- Failure to submit the relevant documentation as requested in the Evaluation criteria document may lead to a disregard of the submitted tender.
- A Site or verification audit on submitted documents may be conducted based on Foskor’s requirement and the tender may be disregarded base on the audit.
- Bid submission not meeting the mandatory requirements will result in the bid being disqualified.

# 16.1. TECHNICAL EVALUATION CRITERIA

Evaluation Criteria (Technical)				
T- Self-Cleaning Magnet for Conveyors CV7 and CV105				
No	Technical Criteria Description	% Contribution	Proof / documents to be submitted	Notes
<b>1</b>	<b>Experience &amp; Team competence -</b>			
a)	<p>The company provided operating procedure/methodology of the self-cleaning magnet.</p> <p><b>Scoring:</b></p> <ul style="list-style-type: none"> <li>Operating procedure not submitted = 0%</li> <li>Operating procedure submitted partial or not sufficient = 50%</li> <li>Operating procedure submitted and accepted =100%</li> </ul>	30%	Submit detail operating procedure/methodology detailing how the self-cleaning magnate functions.	<u><b>Annexure A</b></u>
b)	<p>Maintenance support service, ability for quick respond to breakdown callout</p> <p><b>Scoring:</b></p> <ul style="list-style-type: none"> <li>Respond within 24hours = 100%</li> <li>Respond within 48hours = 70%</li> <li>Respond within 72hours = 50%</li> <li>Respond exceeding 72hours = 0%</li> </ul>	20%	Submit maintenance support strategy/plan.	<u><b>Annexure B</b></u>
c)	<p>Guarantees/warranty on the equipment and all spares for a period of at least 36 months.</p> <p><b>Scoring:</b></p> <ul style="list-style-type: none"> <li>36 months or more = 100%</li> <li>24 months to 35 months = 70 %</li> <li>12 months to 23 months = 50 %</li> <li>Less than 12 months = 0%</li> </ul>	20%	Submit guarantee confirmation.	<u><b>Annexure C</b></u>
d)	<p>Lead time for delivery of equipment to site (Foskor Mine).</p> <p><b>Scoring:</b></p> <ul style="list-style-type: none"> <li>6 weeks = 100%</li> <li>6 to 8 weeks = 70%</li> <li>8 to 10 weeks = 50%</li> <li>10 to 12 weeks = 30%</li> </ul>	10%	Confirm Lead time	<u><b>Annexure D</b></u>



<b>Evaluation Criteria (Technical)</b>				
<b>T- Self-Cleaning Magnet for Conveyors CV7 and CV105</b>				
<b>No</b>	<b>Technical Criteria Description</b>	<b>% Contribution</b>	<b>Proof / documents to be submitted</b>	<b>Notes</b>
	<ul style="list-style-type: none"> <li><b>Above 14 weeks = 0</b></li> </ul>			
e)	<p>Company provided confirmation that they can provide operating and maintenance training on site.</p> <p><b>Scoring:</b></p> <ul style="list-style-type: none"> <li><b>No operating and maintenance training = 0%</b></li> <li><b>Operating and maintenance training provided. =100%</b></li> </ul>	<b>20%</b>	Confirm the ability to provide operating and maintenance training.	<b><u>Annexure E</u></b>
	<b>Total Technical Score</b>	<b>100.00%</b>		
	<b>Note: In order for the bid to be considered the bidder needs to score 70% and above, and comply to all mandatory requirements</b>			

## 17. PRICING SCHEDULE

**Description: Supply of Self-Cleaning Magnet for Conveyors CV7 and CV105**

### A. PRICING SCHEDULE / SCHEDULE OF QUANTITIES OR BOQ

1. The prices and rates to be inserted in the quotation are to be the full inclusive prices for the work described under the items. Such prices and rates shall cover all costs and expenses that may be required in accordance with the provisions of the Scope of Work, and shall cover the cost of all general risks, liabilities, and obligations set forth or implied in the Contract Data, as well as overhead charges and profit. These prices shall be used as a basis for assessment of payment for additional work that may have to be carried out.
2. Where the Scope of Work requires detailed drawings and designs or other information to be provided, all costs associated therewith are deemed to have been provided for and included in the unit rates and sum amount tendered for such items.

### B. PRICING SCHEDULE SUMMARY:

<i><b>Item</b></i>	<i><b>Description</b></i>	<i><b>Quantities</b></i>	<i><b>Unit Cost</b></i>	<i><b>Total Amount</b></i>
1	Self-cleaning magnets complete with control panels.	2		
2	Special tools for installation and commissioning.	Sum		
3	Maintenace and commissioning spares.	Sum		
4	Delivery to site.	Sum		
5	Technical support.	5 days		
6	Operating and maintenance training.	5 days		
7	Documentations (Drawings and manuals).	Sum		
	<b>Sub Total</b>			
	<b>VAT @ 15%</b>			
	<b>Total</b>			