

RFQ Reference: RFQ/UNDP/ISMIA/143105/013/2021 –
Development Mobile Plant Mercury-Free Gold Processing
Equipment for Alluvial Ore at Kabupaten Kuantan Singingi

Date: 26 May 2021

#### **SECTION 1: REQUEST FOR QUOTATION (RFQ)**

UNDP kindly requests your quotation for the provision of goods, works and/or services as detailed in Annex 1 of this RFQ.

This Request for Quotation comprises the following documents:

Section 1: This request letter

Section 2: RFQ Instructions and Data

Annex 1: Schedule of Requirements

Annex 2: Quotation Submission Form

Annex 3: Technical and Financial Offer

When preparing your quotation, please be guided by the RFQ Instructions and Data. Please note that quotations must be submitted using Annex 2: Quotation Submission Form and Annex 3 Technical and Financial Offer, by the method and by the date and time indicated in Section 2. It is your responsibility to ensure that your quotation is submitted on or before the deadline. Quotations received after the submission deadline, for whatever reason, will not be considered for evaluation.

Thank you and we look forward to receiving your quotations.

Issued by:

Signature: \_\_\_\_\_\_\_
Name: Martin Stephanus Kurnia

Name: Martin Stephanus Kurnis
Title: Head of Procurement

Date: 26 May 2021

# **SECTION 2: RFQ INSTRUCTIONS AND DATA**

Introduction	Bidders shall adhere to all the requirements of this RFQ, including any amendments made in writing
	by UNDP. This RFQ is conducted in accordance with the <u>UNDP Programme and Operations Policies</u>
	and Procedures (POPP) on Contracts and Procurement
	Any Did submitted will be regarded as an offer by the Didder and does not constitute or institute
	Any Bid submitted will be regarded as an offer by the Bidder and does not constitute or imply the acceptance of the Bid by UNDP. UNDP is under no obligation to award a contract to any Bidder as a
	result of this RFQ.
	result of this Ki Q.
	UNDP reserves the right to cancel the procurement process at any stage without any liability of any
	kind for UNDP, upon notice to the bidders or publication of cancellation notice on UNDP website.
Deadline for	Please refer to the etendering system with event ID: IDN10- 000009309
the	If any doubt exists as to the time zone in which the quotation should be submitted, refer to
Submission	http://www.timeanddate.com/worldclock/.
of Quotation	
	For eTendering submission - as indicated in eTendering system. Note that system time zone is in
	EST/EDT (New York) time zone.
Method of	Quotations must be submitted as follows:
Submission	☐ E-tendering
	Dedicated Email Address
	Courier / Hand delivery
	☐ Other Click or tap here to enter text.
	For eTendering method, click the link <a href="https://etendering.partneragencies.org">https://etendering.partneragencies.org</a>
	The Event ID fir etendering system: IDN10 - 0000009309
	Detailed instructions on how to submit, modify or cancel a bid in the eTendering system are
	provided in the eTendering system Bidder User Guide and Instructional videos available on this link:
	http://www.undp.org/content/undp/en/home/operations/procurement/business/procurement-
	notices/resources/
Cost of	UNDP shall not be responsible for any costs associated with a Supplier's preparation and submission
preparation	of a quotation, regardless of the outcome or the manner of conducting the selection process.
of quotation	
Supplier	All prospective suppliers must read the United Nations Supplier Code of Conduct and acknowledge
Code of	that it provides the minimum standards expected of suppliers to the UN. The Code of Conduct,
Conduct,	which includes <b>principles on labour, human rights, environment and ethical conduct</b> may be found
Fraud,	at: https://www.un.org/Depts/ptd/about-us/un-supplier-code-conduct
Corruption,	Moreover, UNDP strictly enforces a policy of zero tolerance on proscribed practices, including fraud, corruption, collusion, unethical or unprofessional practices, and obstruction of UNDP vendors and
	requires all bidders/vendors to observe the highest standard of ethics during the procurement
	process and contract implementation. UNDP's Anti-Fraud Policy can be found at
	http://www.undp.org/content/undp/en/home/operations/accountability/audit/office of audit an
	dinvestigation.html#anti
Gifts and	Bidders/vendors shall not offer gifts or hospitality of any kind to UNDP staff members including
Hospitality	recreational trips to sporting or cultural events, theme parks or offers of holidays, transportation, or
	invitations to extravagant lunches, dinners or similar. In pursuance of this policy, UNDP: (a) Shall
	reject a bid if it determines that the selected bidder has engaged in any corrupt or fraudulent
	practices in competing for the contract in question; (b) Shall declare a vendor ineligible, either
	indefinitely or for a stated period, to be awarded a contract if at any time it determines that the
	vendor has engaged in any corrupt or fraudulent practices in competing for, or in executing a UNDP
Conflict of	UNDP requires every prospective Supplier to avoid and prevent conflicts of interest, by disclosing to
Interest	UNDP if you, or any of your affiliates or personnel, were involved in the preparation of the
interest	requirements, design, specifications, cost estimates, and other information used in this RFQ. Bidders
	shall strictly avoid conflicts with other assignments or their own interests, and act without
	consideration for future work. Bidders found to have a conflict of interest shall be disqualified.
	The state of the s

	Bidders must disclose in their Bid their knowledge of the following: a) If the owners, part-owners, officers, directors, controlling shareholders, of the bidding entity or key personnel who are family members of UNDP staff involved in the procurement functions and/or the Government of the country or any Implementing Partner receiving goods and/or services under this RFQ.
	The eligibility of Bidders that are wholly or partly owned by the Government shall be subject to
	UNDP's further evaluation and review of various factors such as being registered, operated and
	managed as an independent business entity, the extent of Government ownership/share, receipt of
	subsidies, mandate and access to information in relation to this RFQ, among others. Conditions that
	may lead to undue advantage against other Bidders may result in the eventual rejection of the Bid.
General	Any Purchase Order or contract that will be issued as a result of this RFQ shall be subject to the
Conditions of	General Conditions of Contract
Contract	Select the applicable GTC:
	General Terms and Conditions / Special Conditions for Contract.
	☐ General Terms and Conditions for de minimis contracts (services only, less than \$50,000)
	General Terms and Conditions for Works
	Applicable Terms and Conditions and other provisions are available at <u>UNDP/How-we-buy</u>
Special	☐ Cancellation of PO/Contract if the delivery/completion is delayed by 10 days
Conditions of Contract	☐ Others [pls. specify]
Eligibility	A vendor who will be engaged by UNDP may not be suspended, debarred, or otherwise identified as
Liigibility	ineligible by any UN Organization or the World Bank Group or any other international Organization.
	Vendors are therefore required to disclose to UNDP whether they are subject to any sanction or
	temporary suspension imposed by these organizations. Failure to do so may result in termination of
	any contract or PO subsequently issued to the vendor by UNDP.
	It is the Bidder's responsibility to ensure that its employees, joint venture members, sub-contractors,
	service providers, suppliers and/or their employees meet the eligibility requirements as established
	by UNDP.
	Bidders must have the legal capacity to enter a binding contract with UNDP and to deliver in the
	country, or through an authorized representative.
Currency of	Quotations shall be quoted in;
Quotation	⊠United States Dollars or
	☑Local Currency: IDR (Mandatory for Local Bidders)
Joint	If the Bidder is a group of legal entities that will form or have formed a Joint Venture (JV), Consortium
Venture,	or Association for the Bid, they shall confirm in their Bid that : (i) they have designated one party to
Consortium	act as a lead entity, duly vested with authority to legally bind the members of the JV, Consortium or
or	Association jointly and severally, which shall be evidenced by a duly notarized Agreement among the
Association	legal entities, and submitted with the Bid; and (ii) if they are awarded the contract, the contract shall be entired into by and between LNDD and the designated lead entity, who shall be entired for and an
	be entered into, by and between UNDP and the designated lead entity, who shall be acting for and on behalf of all the member entities comprising the joint venture, Consortium or Association.
	Refer to Clauses 19 – 24 under <u>Solicitation policy</u> for details on the applicable provisions on Joint
	Ventures, Consortium or Association.
Only one Bid	The Bidder (including the Lead Entity on behalf of the individual members of any Joint Venture,
	Consortium or Association) shall submit only one Bid, either in its own name or, if a joint venture,
	Consortium or Association, as the lead entity of such Joint Venture, Consortium or Association.
	Bids submitted by two (2) or more Bidders shall all be rejected if they are found to have any of the
	following:
	a) they have at least one controlling partner, director or shareholder in common; or b) any one of
	them receive or have received any direct or indirect subsidy from the other/s; or
	b) they have the same legal representative for purposes of this RFQ; or
	c) they have a relationship with each other, directly or through common third parties, that puts them
	in a position to have access to information about, or influence on the Bid of, another Bidder regarding
	this RFQ process;

	d) they are subcontractors to each other's Bid, or a subcontractor to one Bid also submits another Bid
	under its name as lead Bidder; or
	e) some key personnel proposed to be in the team of one Bidder participates in more than one Bid received for this RFQ process. This condition relating to the personnel, does not apply to
	subcontractors being included in more than one Bid.
Duties and	Article II, Section 7, of the Convention on the Privileges and Immunities provides, inter alia, that the
taxes	United Nations, including UNDP as a subsidiary organ of the General Assembly of the United
tunes	Nations, is exempt from all direct taxes, except charges for public utility services, and is exempt from
	customs restrictions, duties, and charges of a similar nature in respect of articles imported or
	exported for its official use. All quotations shall be submitted net of any direct taxes and any other
	taxes and duties, unless otherwise specified below:
	All prices must:
	$\square$ be inclusive of VAT and other applicable indirect taxes
	□ be exclusive of VAT and other applicable indirect taxes
Language of	□ English
quotation	☑ Others: Bahasa Indonesia for any legal certificate issued by the local government Including
	documentation including catalogues, instructions and operating manuals. Including documentation
	including catalogues, instructions and operating manuals.
Documents	Bidders shall include the following documents in their quotation:
to be	☑ Annex 2: Quotation Submission Form duly completed and signed
submitted	☑ Annex 3: Technical and Financial Offer duly completed and signed and in
	accordance with the Schedule of Requirements in Annex 1
	□ Company Profile.
	☑ Registration certificate;
	oximes List and value of projects performed plus client's contact details who may be contacted for further
	information on those contracts;
	oximes List and value of ongoing Projects with UNDP and/or other national/multi-national organization
	with contact details of clients and current completion ratio of each ongoing project;
	oximes Statement of satisfactory Performance (Certificates) from the top 3 (three) clients in terms of
	Contract value in similar field;
	☐ Completed and signed CVs for the proposed key Personnel;
	☑ Other: Provide valid certificates for quality management system (QMS) ISO 9001, Occupational
	Health and Safety Assessment Series (OHSAS) ISO 45001 and Environmental Management System
	(EMS) ISO 14001 as per requirement in the ToR.
Quotation	Quotations shall remain valid for 90 (ninety) days from the deadline for the Submission of
validity period	Quotation.
Price	No price variation due to escalation, inflation, fluctuation in exchange rates, or any other market
variation	factors shall be accepted at any time during the validity of the quotation after the quotation has been
	received.
Partial	
Quotes	☐ Permitted Insert conditions for partial quotes and ensure that the requirements are properly
	listed in lots to allow partial quotes
Alternative	Not permitted     ■ Not permitted
Quotes	□ Permitted
	If permitted, an alternative quote may be submitted only if a conforming quote to the RFQ
	requirements is submitted. Where the conditions for its acceptance are met, or justifications are
	clearly established, Click or tap here to enter text. reserves the right to award a contract based on
	an alternative quote. If multiple/alternative quotes are being submitted, they must be clearly
	marked as "Main Quote" and "Alternative Quote"
Payment	$\square$ 100% within 30 days after receipt of goods, works and/or services and submission of payment
Terms	documentation.
	☑ Other (Please refer to the payment schedule mentioned in the TOR)

Conditions	☑ Passing Inspection [Complete Installation]
for Release	☐ Passing Inspection [complete installation] ☐ Passing all Testing [Commissioning and Training]
of	☐ Completion of Training on Operation and Maintenance [specify no. of trainees, and location of
Payment	training, if possible
7	☐ Written Acceptance of Goods, Services and Works, based on full compliance with RFQ
	requirements
	☐ Others upon acceptance and approval of each deliverable
Contact	E-mail address: agneta.silvia@undp.org and yusef.millah@undp.org
Person for	E-mail address: agrieta.silvia@dildp.org and ydser.millan@dildp.org
corresponde	Attention: Quotations shall not be submitted to this address but to the address for quotation
nce,	submission above. Otherwise, offer shall be disqualified.
notifications	Any delay in UNDP's response shall be not used as a reason for extending the deadline for
and	submission, unless UNDP determines that such an extension is necessary and communicates a
clarifications	new deadline to the Proposers.
Clarifications	Requests for clarification from bidders will not be accepted any later than 2 (two) days before the
	submission deadline. Responses to request for clarification will be communicated by etendering
	system and UNDP Global Website by 2 (two) days before the dealine.
Evaluation	☑The Contract or Purchase Order will be awarded to the lowest price substantially compliant offer
method	☐ Other Click or tap here to enter text.
Evaluation	☐ Full compliance with all requirements as specified in Annex 1
criteria	☐ Full acceptance of the General Conditions of Contract
	□Comprehensiveness of after-sales services
	□Earliest Delivery /shortest lead time
Right not to	UNDP is not bound to accept any quotation, nor award a contract or Purchase Order
accept any	ONDP is not bound to accept any quotation, not award a contract of Purchase Order
quotation	
Right to vary	At the time of award of Contract or Purchase Order, UNDP reserves the right to vary (increase or
requirement	decrease) the quantity of services and/or goods, by up to a maximum twenty-five per cent (25%) of
at time of	the total offer, without any change in the unit price or other terms and conditions.
award	
Type of	□ Purchase Order
Contract to	☐ Contract Face Sheet (Goods and-or Services) (this template is also utilised for Long-Term
be awarded	Agreement) and if an LTA will be signed, specify the document that will trigger the call-off. E.g., PO,
	etc.)
	□ Contract for Works
	☐ Other Type/s of Contract [pls. specify]
Expected	01 July 2021
date for	
contract	
award.	
Publication	UNDP will publish the contract awards valued at USD 100,000 and more on the websites of the CO
of Contract	and the corporate UNDP Web site.
Award	
Policies and	This RFQ is conducted in accordance with <u>UNDP Programme and Operations Policies and Procedures</u>
procedures	
UNGM	Any Contract resulting from this RFQ exercise will be subject to the supplier being registered at the
registration	appropriate level on the United Nations Global Marketplace (UNGM) website at <a href="https://www.ungm.org">www.ungm.org</a> .  The Bidder may still submit a question even if not registered with the UNCM however, if the
	The Bidder may still submit a quotation even if not registered with the UNGM, however, if the
	Bidder is selected for Contract award, the Bidder must register on the UNGM prior to contract
Other	signature.  Bid Conference through zoom meeting
Information	Day/Date: Monday, 31 May 2021
miorination	Day/Date. Intuitiday, 31 Ividy 2021

Zoom Link: https://undp.zoom.us/meeting/register/tZcscOuspj4vH9Cm67o9GRSdiZtxqROI iah

Meeting ID: 831 7248 5554

Password: 460272

Detailed Terms of Reference as well as other requirements are listed in the RFP available on UNDP ATLAS e-Tendering system" (<a href="https://etendering.partneragencies.org">https://etendering.partneragencies.org</a>) as written in the method of submission. If you have not registered in the system before, you can register by logging in using:

Username: event.guest Password: why2change

The step by step instructions for registration of bidders and quotation submission through the UNDP ATLAS e-Tendering system is available in the attached "Instructions Manual for the Bidders". Should you require any training on the UNDP ATLAS e-Tendering system or face any difficulties when registering your company or submitting your quotation, please send an email to yusef.millah@undp.org and agneta.silvia@undp.org.

Please note that ATLAS has following minimum requirements for password:

- 1. Minimum length of 8 characters;
- 2.At least one capital letter; and
- 3.At least one number.

New proposer registering for the first time, the system will not accept any password that does not meet the above requirement, and thus registration cannot be completed.

For existing vendor whose current password does not meet the abovementioned password requirements, the system will prompt you to change your password upon signing in. Please change your password in accordance with the abovementioned password requirements to be able to login to the system.

The user guide and video are available to you in the UNDP public website in this link: <a href="https://www.undp.org/content/undp/en/home/procurement/business/resources-for-bidders.html">https://www.undp.org/content/undp/en/home/procurement/business/resources-for-bidders.html</a>

You are advised to use Internet Explorer (Version 10 or above) to avoid any incompatibility issues with the e-tendering system.

#### **ANNEX 1: SCHEDULE OF REQUIREMENTS**

# Technical Specifications Development Mobile Plant Mercury-Free Gold Processing Equipment for Alluvial Ore at Kabupaten Kuantan Singingi

#### I. Background Information

GEF, the United Nations Development Programme (UNDP), the Ministry of Environment and Forestry (Kementerian Lingkungan Hidup dan Kehutanan or KLHK), and Agency for Technology Assessment and Application (Badan Pengkajian dan Penerapan Teknologi or BPPT) have been working together to initiate and implement Global Opportunities for Long-term Development – Integrated Sound Management of Mercury in Indonesia's Artisanal and Small-scale Gold Mining (GOLD-ISMIA) project in Indonesia.

The project is meant to reduce/eliminate mercury releases from the Indonesian ASGM sector by;

- (i) Strengthening institutions and the policy/regulatory framework for mercury-free ASGM,
- (ii) Increasing the access of mining communities to finance to enable the procurement of mercury-free processing technologies,
- (iii) Increasing the capacity of mining communities for mercury-free ASGM through the provision of technical assistance, technology transfer and support for formalization, and,
- (iv) Raising awareness and disseminating best practices and lessons-learned on mercury phase-out in the ASGM sector.

Targeting the project objective which is increasing the capacity of mining communities for mercury-free ASGM through the provision of technical assistance and technology transfer, it is stated in the project document that the project must be able to establish 1 mercury-free ore processing training plant and equipped 5 small mobile plant mercury-free gold ore processing plant. Ministry of Environment and Forestry and Agency for the Assessment and Application of Technology (BPPT - Badan Pengkajian dan Penerapan Teknologi) as our implementing partners have developed and established a mercury-free ore processing training plant in 7 provinces in Indonesia. Thus, the project can adopt the Detail Engineering Design (DED) of those gold processing plants for establishing project processing plant at project site.

The project is working at two type of gold deposit potentials which are primary gold deposits and secondary or alluvial gold deposits. The GOLD-ISMIA project has provided a prototype of small-mobile plant mercury-free gold processing equipment for primary gold ore to be implemented to miners. The practice of using mercury in alluvial gold processing arose out of the fact that the manual washing process by pan for the sluice box concentrate could not get rid of the black sand (iron-sand) and the use of magnets to separate iron sand from concentrates remains lacking in efficiency thus miners use mercury to capture free gold granules Consequently, alluvial gold ore miners activities also contribute to the release of mercury into environment. Thus, a prototype of small-mobile plant mercury-free processing equipment for alluvial gold ore is necessary to be established and implemented to miners. This prototype is required to be designed in laboratory, built it and tested it directly to mining site, giving miners the opportunity to observe results first hand and learn how to obtain results. Furthermore, resulting a DED that can be adopt by miners in order to reduce mercury use by at least

5 metric tonnes/year starting in year three (3) of the project, which over the life-span of the project will result in a mercury release reduction of at least 15 tonnes.

#### II. Objectives

- Fabricate the Mobile Plant Mercury-Free Gold Processing Equipment for Alluvial Ore. This is a
  series of mercury-free gold processing equipment for alluvial ore in a movable container where
  the processing until gold concentrate is obtained is carried out at the mine site, and the refining
  process is carried out in a storage container. Carry out the activity to install and to commission the
  Mobile Plant Mercury-Free Gold Processing Equipment for Alluvial Ore
- 2. Carry out training the usage of the equipment

#### III. Location

The installment will be located at Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.

#### IV. Scope of Work

- 1. The selected company is required to carry out the Mobile Plant Mercury-Free Gold Processing Equipment for Alluvial Ore with the capacity in accordance provided specification.
- The selected company must provide and implement a quality management system (QMS) ISO 9001,
   Occupational Health and Safety Assessment Series (OHSAS) ISO 45001 and Environmental
   Management System (EMS) ISO 14001.
- 3. The selected company must do the installation work until the condition are ready for running testing.
- 4. The selected company must provide user manual for each equipment in Bahasa.
- 5. Training for Mobile Plant Mercury-Free Gold Processing Equipment for Alluvial Ore The selected company should conduct training on the operation and maintenance of Small-Mobile Plant Mercury-Free Gold Processing Equipment (3 person, 5 days, 2 times) maximum 1 week after Installation and Commissioning which is carried out at the location of the equipment installed. All necessities and accommodation during the training are facilitated by selected compay.

#### 6. Warranty

The selected company should provide after sales guarantee, such as;

- Warranty on parts and maintenance free for minimum period of 1 (one) year upon complete
  installation, comissioning and training. During the warranty period in the event of damage due
  to human error, selected company provides a guarantee of repair or replacement of parts.
- Technical Support beyond the warranty period, the selected company guarantees technical support throughout the lifetime including the availability of spare parts and technicians if

required

## V. Payment Terms

Deliverables/Outputs	Estimated Due	Condition of Payment	Percentage of
	Date		Payment
1 <sup>st</sup> Deliverable – upon completion	26 July 2021	Upon approval from the	20%
on a report of raw material		GOLD-ISMIA Project	
preparation.		Management Unit.	
2 <sup>nd</sup> Deliverable – upon completion	20 August 2021	Upon approval from the	40%
on a report of Completion		GOLD-ISMIA Project	
Fabrication Mobile Plant Free-		Management Unit	
Mercury Gold Processing and			
testing result.			
3 <sup>rd</sup> Deliverable – upon completion	20 October	Upon approval from the	30%
on a report of Completion of	2021	GOLD-ISMIA Project	
Installation, Commissioning and		Management Unit	
Training.			
4 <sup>th</sup> Deliverable – warranty period	20 October	Upon approval from the	10%
(maintenance bond issued by bank)	2022	GOLD-ISMIA Project	
		Management Unit	

## VI. Implementation Period

• The period of deliverable scope of work for manufacturing Mobile Plant Free-mercury gold processing is 4 months (July 2021 – October 2021).

Annex 1
Specifications of Mercury-Free Gold Processing Equipment for Alluvial Ore

Item to be supplied	QΤΥ	Detail Specification	Delivery Location	Latest Delivery Date
Sluice Box	1 unit	<ul> <li>Consists of 2 sluice boxes =         L x W x h: (2 x 1200) x 330 x 80 mm</li> <li>Body: Aluminium plate         4mm</li> <li>equipped with feed box = L         x W x h: 125 x 270 x 100</li> <li>Slurry chute: L x W x h: 205         x 270 x 80</li> <li>Support with 4 hollow         stainless steel rods 40x40         cm: 2 x 120 cm &amp; 2 x 90 cm</li> <li>Slurry flow transitional         screen = L x W x h: 330 x         290 x 80 with wiremesh 5x5         mm</li> <li>The transitional screen can         be removed / installed as         needed, installed if the         installation of the two         sluice boxes is opposite         each other, while it is         removed if the two sluice         boxes are installed in the         same direction</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties
Grizzly & Revolving Screen	1 Unit	<ul> <li>Grizzly box over size = L x W x h: 600 x 230 x 80 (SS 304 strip 4x20mm)</li> <li>Grizzly box under size = L x W x h: 660 x 250 x 100 (SS 304 3mm)</li> <li>the slope of the bar screen: 45°, the distance between the bars: 20mm (steel round bar 6 mm)</li> <li>Revolving silinder screen: L x d: 1000 x 300: wiremesh with space 5x5mm with</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties

		stand from SS304		
		<ul> <li>As silinder/bearing block: SS 304</li> <li>Electrical Motor 34PK 1300 RPM, Gearbox 1:20, Pulley Motor A1 4", Pulley Motor A1 8"</li> </ul>		
Blue Bowl	3 Units	<ul> <li>Blue bowl concentrator portable, equipped:</li> <li>3 plastic Leg levelers (optional set of 3 available below)</li> <li>12V pump (pre-plumbed) 500 gph to 750 gph</li> <li>3 1/2 or 5-gallon plastic pail or bucket for sluri tailing disposal</li> <li>18-gallon plastic tub for recirculating water</li> <li>Wetting agent (Jet Dry, etc.) to prevent fine flake gold from floating.</li> <li>Battery 12 volt pump</li> <li>Flexible hose 1" for water supply connecting DC submersible pump to blue bowl</li> <li>Snuffer, made from plastic bottle</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties
Magnetic Separator	3 Units	<ul> <li>To separate iron sand and magnetic particles from the blue bowl concentrate</li> <li>Are hand operated neodymium magnets</li> <li>Magnetic capacity: 8 lbs</li> <li>Magnet diameter: 2.25 inch</li> <li>Height: 5 inches</li> <li>Can quickly remove the magnetized material by pulling the lever</li> <li>To separate ferrous metal objects, ferrous alloys and other metals</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties

Calcium Battery	3 Units	<ul> <li>GS ASTRA 65D24L(S)         <ul> <li>Calcium Battery or equivalent</li> </ul> </li> <li>Capacity: 55 Ah (Ampere Hour)</li> <li>Voltage: 12 Volt</li> <li>L x W x h = 238 x 129 x 203 mm</li> <li>Total height (with terminal): 227 mm</li> <li>CCA (Cold Cranking Ampere): 460 CCA</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties
Tester and Charger For Battery	1 Unit	<ul> <li>GYS TCB 120 Automatic         Battery Charger or         equivalent, suitable for         LEAD Acid, Silver/Calcium,         AGM/EFB, GEL and Start         Stop batteries</li> <li>Max charge: 10.5A</li> <li>Voltage: 12V</li> <li>To charge batteries up to         120Ah</li> <li>Can charge without         disconnecting the battery</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties
Gold Capturing Carpet	3 Packages	<ul> <li>Consists of a combination of 2 types of carpets:</li> <li>V Mat type, size: 40 x         180 cm, to capture coarse gold particles</li> <li>Studdy Gold Grass type, size 40 x 180, to capture fine gold particles</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties
Spray Booster Pump	1 Unit	<ul> <li>Tipe Vendor: SC 45</li> <li>Brand: Sanchin or equivalent</li> <li>Enginee: Diesel</li> <li>Maksimum Working Pressure Bar: 50 BAR</li> <li>Working Pressure (Bar): 20 - 30 BAR"</li> <li>RPM: 300-600</li> <li>Water Flow Debit: 22 - 59 L/Min</li> <li>Plunger: 33.5 mm x 3</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties

		<ul> <li>Brand: Dongfeng, 4 stroke or equivalent</li> <li>Machine Capacity: 353 cc</li> <li>Maximum Power RPM: 7 Hp / 2600</li> <li>Power Avarage: 6.5 Hp / 2600</li> <li>Fuel Tank Capacity: 4.75 Liters</li> <li>Start Machine: Recoil</li> <li>Oil Type: SAE 40 Diesel</li> <li>Oil Capacity: 2 Liter</li> <li>Cooling System: Hopper</li> <li>Machine Cooling: Water</li> <li>Cooler Tank Capacity: 7 Liter</li> <li>Nett Weight: 110 Kg</li> <li>completeness of accessories: 1x Short Stick, 1x Long Stick, 2x Sprayer hose 10 m, 1x Suction hose with sieve, 1x Circulate hose, 1x Seal kit set.</li> <li>Period of Guarantee: 6 Month</li> <li>Service Guarantee: 6 Month</li> </ul>		
Slurry Pump	1 unit	<ul> <li>Slurry Pump Machine -         Centrifugal Transfer Pump         Grundfos NS 30-18 M - 1         Phase - 4 Mete or         equivalent</li> <li>Electrical Power : 1800         Watt</li> <li>Electrical Power Start : 2100         Watt</li> <li>Suction Power (Max) : 4         Meters (Water Surface)</li> <li>Thrust (Max) : 18 Meters</li> <li>Water Debit : 30 m³/jam         pada head 13 Meter</li> <li>Pressure : 1.8 Bar (Max)</li> <li>Inlet : 2 Inch</li> <li>Outlet : 2 Inch</li> <li>Otomatis : No</li> <li>Total Head : 22 Meter</li> <li>Weigth: 34 kg</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties

Process Supply Water Pump	1 Unit	<ul> <li>Centrifugal Pump 750         Watt</li> <li>Type: HFm5B 1 HP 1         Phase</li> <li>Electrical Power:750 Watt</li> <li>Suctions Power: 7 Meters         (Maks)</li> <li>Thrust: 14 Meter (Maks)</li> <li>Water Debit: 500         Liter/Minute = 30 m3 /         hour (Maks)</li> <li>Diameter -In / Out: 2 inci</li> <li>Automatic: No</li> <li>Body: Cast Iron</li> <li>Weight:20 Kg</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties
Nozzle Monitor	2 Units	<ul> <li>Type: jet nozzle monitor</li> <li>Material: Aluminum / alloy</li> <li>Diameter: In: 2 inch</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties
Inlet Hose Filter 2" for Slurry Pump	5 Units	<ul> <li>Commonly used for irrigation slurry pumps</li> <li>Material: polyethylene / cast iron</li> <li>Hose connection diameter: 2 inch</li> <li>Filter body length: 24 cm</li> <li>Weight: 300 g</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties
Heavy Duty Rubber Hose	50 meters	<ul> <li>Hose for air, water and oil</li> <li>Flexibel and strength</li> <li>NCR Thailand Original or equivalent</li> <li>Inner Diameter 1 inch</li> <li>Work pressure 15 bar/220 psi</li> <li>Brust pressure 45 bar/660 psi</li> <li>Safety factor 1:3</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties

Ore Slurry Hose to Process	2 Roll	<ul> <li>China Jetstar 2 inch x 30 m rubber hose or equivalent</li> <li>Are flexible and not easily leak</li> <li>Material: Rubber / Rubber</li> <li>Brand: Jetstar or equivalent</li> <li>Size: 2 Inch</li> <li>Length: 30 meters per roll</li> <li>Pressure: 17 Bar</li> <li>Color: Red</li> <li>Coupling: Machino</li> <li>Price for 1 roll (30 m)</li> <li>Weight 20 kg / roll</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties
Flexible Inlet Slurry Hose to Pump	20 meters	<ul> <li>Air Vacuum Spiral Hose</li> <li>Duct Hose Flexible PVC</li> <li>Material: PVC elastic with poly atoms spiral</li> <li>pressure resistant and temperature resistance up to 80°C</li> <li>Brand: PUSO Original or equivalent</li> <li>Size: 2 inch</li> <li>ID (Inner Diameter): 50mm</li> <li>OD (Outer Diameter): 55mm</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties
2 Inch Rubber Hose Connection	4 Pcs	<ul> <li>Hose connection/ HOSE         NEPEL/ HOSE Mender</li> <li>Size: 2 inch</li> <li>Material: Iron Galvanized</li> <li>Weight: 1.3 Kg</li> <li>Function: to connect 2         inch size hose</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties

1 Inch Rubber Hose Connection  2 Inch Hose Clamp	4 Pcs	<ul> <li>Hose connection/ HOSE NEPEL/ HOSE Mender</li> <li>Size: 1 inch</li> <li>Material: Brass</li> <li>Weight: 1.3 Kg</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province. Logas Village,	4 months after signed of contract by both parties
		tumb screw  • Size: 2 ½" (44 – 64 mm)  • Material: Stainless Steel  • Lock: iron	Singingi District, Regency Kuantan Singingi, Riau Province.	after signed of contract by both parties
1 Inch Hose Clamp	10 Pcs	<ul> <li>Heavy duty clamp with tumb screw</li> <li>Size: 1"</li> <li>Material: Stainless Steel</li> <li>Lock: iron</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties
Square plastic vessel	5 Pcs	<ul> <li>Fiber box vessel with size:         <ul> <li>L x W = 100 x 60 cm</li> </ul> </li> <li>Equipped with net cover</li> <li>As a sluice box concentrate container or water circulation tub in the concentration process with a blue bowl</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties
Pan Gold Classifier	2 Pcs	<ul> <li>Brand: generic or equivalent</li> <li>Top Dameter: 13.25 inch</li> <li>Bottom Diameter: 11 inch</li> <li>Mesh: 20# and 100#</li> <li>Wire thickness: 0.35 mm</li> <li>Mesh Material: SS 304</li> <li>Gallon Bucket: PP Plastic Material</li> <li>Color: Green</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties

	1	T		
Cylinder Plastic Container	3 Pcs	<ul><li>Capacity: 15 Ltr</li><li>Material: Plastic</li></ul>	Logas Village, Singingi	4 months after signed
		thickness: 5mm	District,	of contract
			Regency	by both parties
			Kuantan	parties
			Singingi,	
			Riau	
			Province.	
Carbide cut welding torch	4 Packages	Category: welding	Logas Village,	4 months
		machine	Singingi	after signed
		Part: cutting torch	District,	of contract
		Brand: Tekiro or	Regency	by both
		equivalent	Kuantan	parties
		• Type: 241	Singingi,	
		''	Riau	
		Model: Type M (swivel)	Province.	
		Gas: oxygen and LPG		
		Features: Cutting torch +		
		Cutting tip threads 1, 2,		
		and 3 and double rubber		
		hoses and hose clamps		
Genset (Electrical Generator)	1 Package	Diesel silent generator	Logas Village,	4 months
		Brand: Firman or	Singingi	after signed of contract
		equivalent	District,	by both
		Type: FDG7800SE2 or	Regency	parties
		equivalent	Kuantan	·
		Maximum Output: 5500	Singingi,	
		watt	Riau	
		Rated output: 5000 watt	Province.	
		• Volt: 220/1 phase		
		Machine Type: 186F 418 cc		
		Starting:Electric		
		Fuels: diesel fuel		
		Noise Level @7m : 85 db		
		Type: portable		
		Official guarantee (There		
		should be a local service		
		centre which can provide		
		after sales service if there is		
		a need for warranty claim		
		or repair).		
Oxygen tube	1 Package	Oxygen gas + Cylinder tube	Logas Village,	4 months
, ,		6m <sup>3</sup> equipped with a	Singingi	after signed
		om equipped with a	District,	of contract
			Regency	

		Emotor long bose and	Kuantan	by both
		5meter long hose and regulator	Singingi, Riau Province.	parties
LPG tube	1 Package	Gas + Cylinder tube 12kg equipped with a 5meter long hose, clamps and regulator with indicator	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties
Gold Cube	1 Package	<ul> <li>An instructional device that works like a mini electric box and is divided into 4 racks</li> <li>Shelves made of LDPE (low density polyethylene) indestructible plastic</li> <li>Dining room by vortex mat to catch gold particles</li> <li>The first shelf is the ore slurry launcher rack</li> <li>Shelves 2, 3, 4 underneath are concentrate racks</li> <li>Equipped with a stand</li> <li>1,100 gph DC-12 V pump</li> <li>Hose 1 "</li> <li>1 "adapter hose</li> <li>Dimensions: 16 inch long barrel x 5 inch diameter, classifying to 3/16 inch</li> <li>Weight: 33 pounds.</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties
Instruments	1 Package	<ul> <li>50 ml Beaker Glass (6 Pcs)</li> <li>3 stacked plastic containers, press XL3 (1 Unit)</li> <li>4 stacked plastic drawers, press PR 34 (1 Unit)</li> <li>SHINPO or equivalent plastic bucket, 40 liters (2 Pcs)</li> <li>Digital scale with a capacity of 100 kg TORA or equivalent, dual power</li> </ul>	Logas Village, Singingi District, Regency Kuantan Singingi, Riau Province.	4 months after signed of contract by both parties

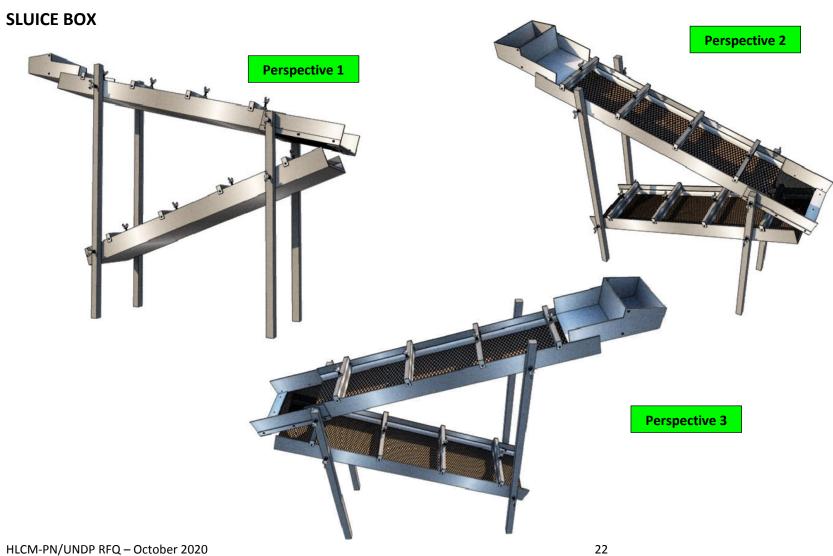
		<ul> <li>(electric / betarai): 1 Unit</li> <li>Digital scale 5 kg capacity Heles HL 4350, A3 battery (1 Unit)</li> <li>Tool kit, Tekiro Mechanic Tools (Plastic) 1 Set (100 Pcs)</li> <li>Measuring cup, 100ml and 200ml (2 unit)</li> <li>Waterpass (1 unit)</li> <li>Carpentry tools: <ul> <li>Saw (1 unit): wood saw 18 inch, size 18 inch 3 eyes, fiber handle, Material made of Chrome Vanadium (CrV)</li> <li>Shovels (1 unit): dimensions 106 x 38 x 10 cm, The handle is</li> </ul> </li> </ul>
		made of wood  • Hoes (1 unit):     dimensions 18 x 23     cm, The handle is     made of wood  • Kowi pottery, a gold     smelting vessel (50 Pcs):     material clay, diameter     10cm
Safety equipment for operations	6 Packages	<ul> <li>Gomuda wear pack, separate shirt-pants style, cotton american drill 80% polyester, blue color</li> <li>Krisbow or equivalent helmet, blue color</li> <li>safety googles king: clear color, - Over the glass coverage for prescription eyeglass wearers - DX anti fog hard coat - Sturdy, durable OX protective eyewear delivers a flexible, polycarbonate construction with over the glass coverage. Lightweight and adjustable, OX over</li> <li>petrova safety boot or equivalent: size 39 - 42</li> <li>krisbow rubber gloves or equivalent</li> </ul>

		diamond dot cloth gloves,		
		content 12 pairs / pack		
		KRISBOW or equivalent ear		
		plug with cable, fill 50 pairs		
		/ box		
		<ul> <li>Disposable krisbow mask KW-10-505 or equivalent,</li> </ul>		
		contains 40 pcs / box		
Mobile Plant Storage	1 Package	Knockdown system: L x W x	Logas Village,	4 months
Container		h: 6000 x 3000 x 2303	Singingi	after signed
		Frame: UNP Steel	District,	of contract
		150x75x7.5mm	Regency	by both
		Body/wall: Mild Steel width	Kuantan	parties
		1.2mm (4'x8')	Singingi,	
		Floor: Bordes Alluminium	Riau	
		Doors & windows:	Province.	
		Alluminium		
		Roof: Mild Steel width		
		1.2mm (4'x8')		
		• the connection between		
		the plates on the wall using		
		bolts M8x25mm with the		
	7.00	distance between the bolts		
		in one section of the		
MODEL A B C D E	F G H	connection is 250mm		
ENSOTITUI 600 160 500 50	VE 240 250	• Equipped with 2 units Fan		
		Exhaust Panasonic Exhaust		
		Fan 16" FV40AFU or		
		equivalent:		
The same of the sa				
		- Propeller diameter 40		
		cm (16)		
		- The motor is equipped with a Thermal Fuse		
		- Frequency 50 Hz		
		- Voltage 220-240 V		
		- Power 58.1-73.9 W		
	3	- Exit Airflow: 33.5 m /		
		min (CMM) ~ 1183.04		
		ft / min (CFM)		
		- The fan body is painted		
		The fair body is painted		

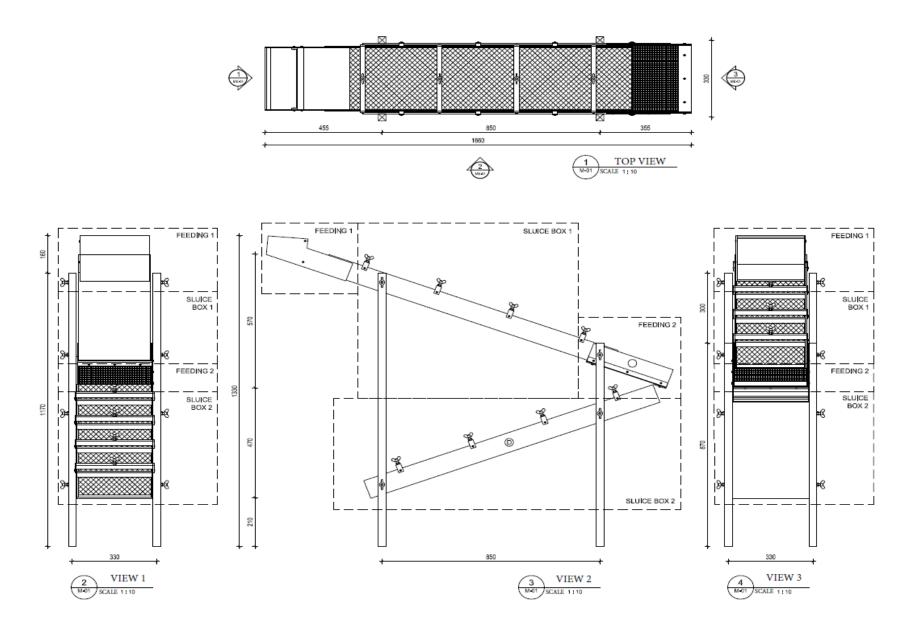
rust/corrossion		
resistant		
	resistant	resistant

#### Annex 1

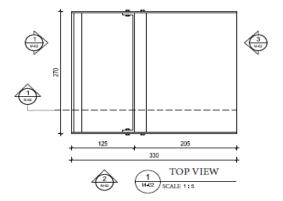
## **DETAIL DRAWING and SPECIFICATION**

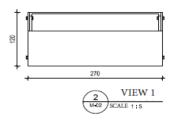


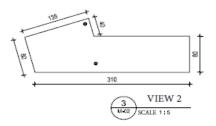
# **Detail Specification Sluice Box**

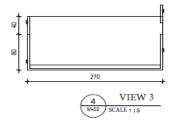


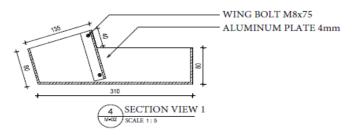
# **Detail Specification Feeding 1**



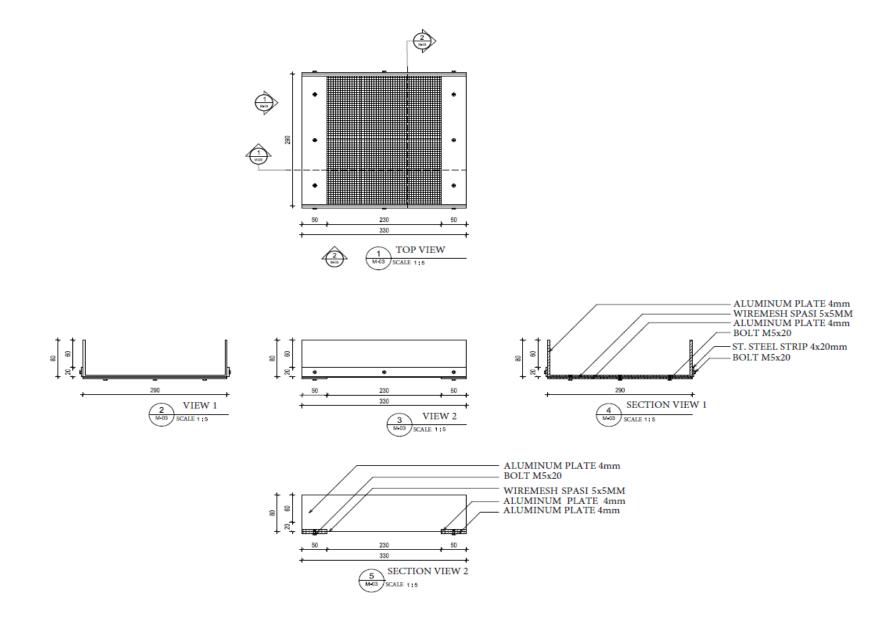




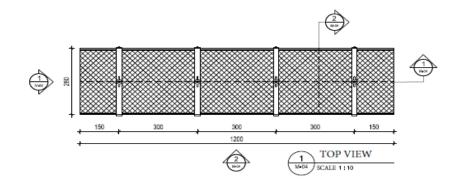


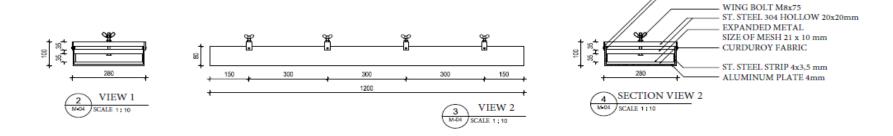


## **Detail Specification Feeding 2**



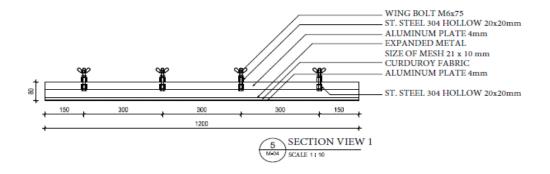
## **Detail Specification Sluice Box 1**



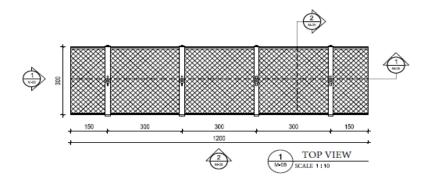


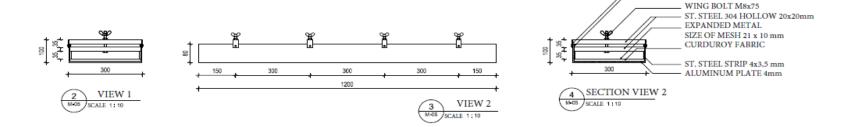
ST. STEEL STRIP 4x3,5 mm

BOLT M5x20



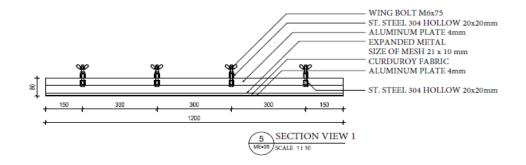
## **Detail Specification Sluice Box 2**



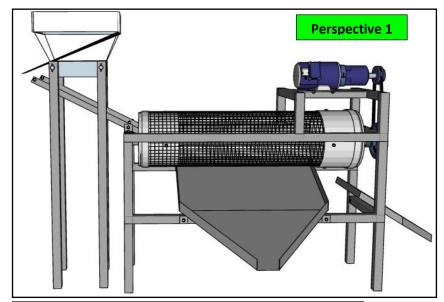


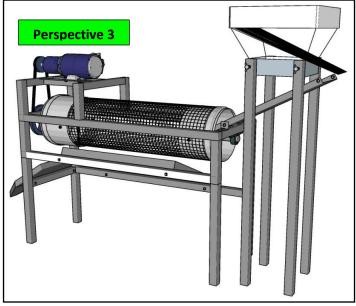
ST. STEEL STRIP 4x3,5 mm

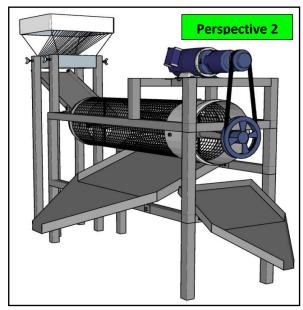
BOLT M5x20

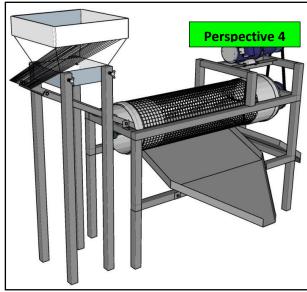


## **GRIZZLY AND REVOLVING SCREEN**



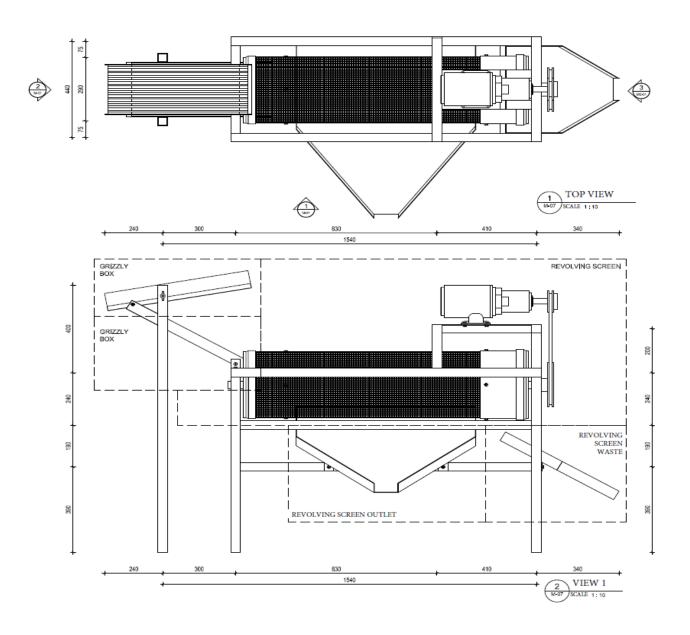




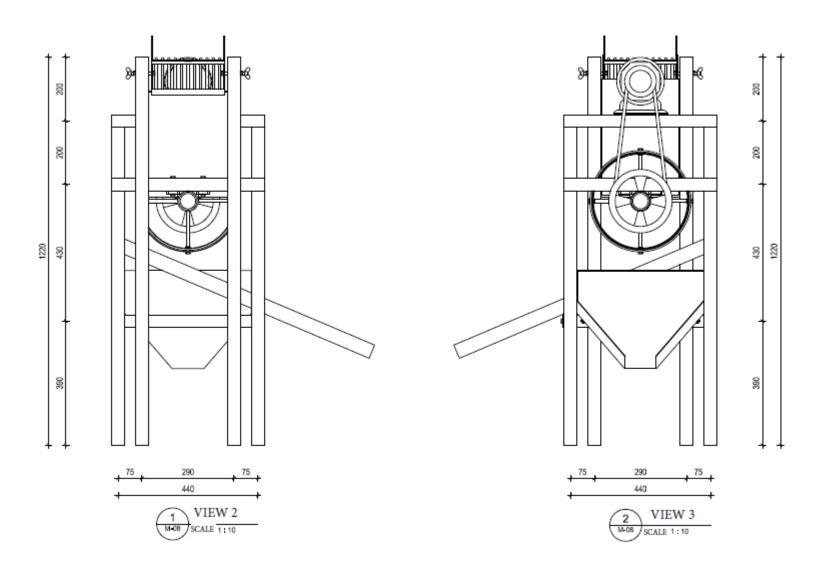


HLCM-PN/UNDP RFQ – October 2020

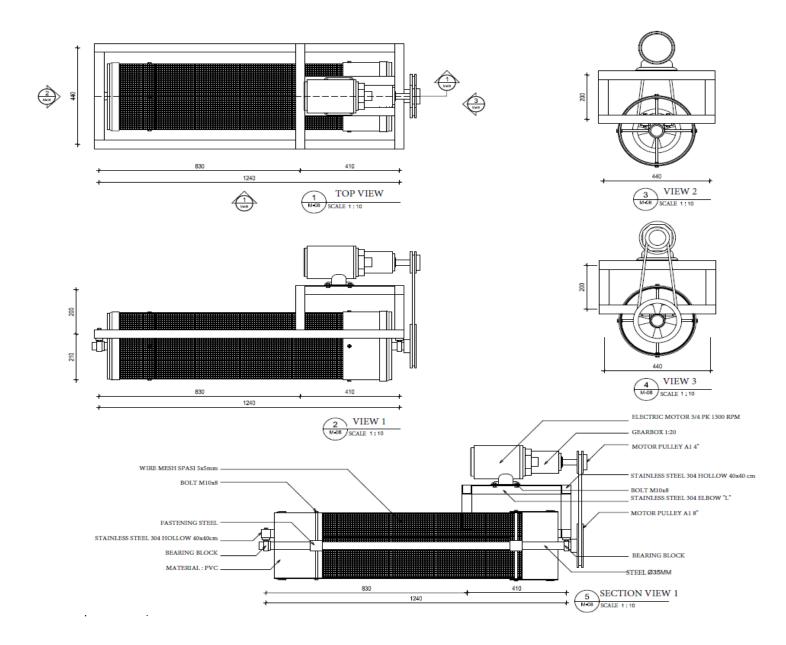
# **Detail Specification Grizzly and Revolving Screen**



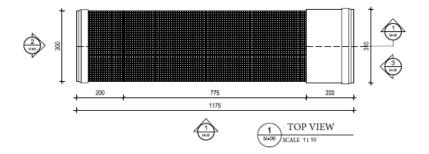
# **Detail Specification Grizzly and Revolving Screen**

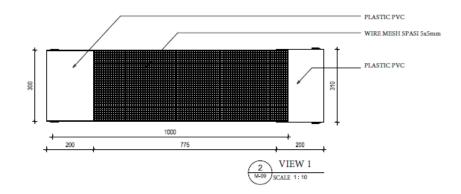


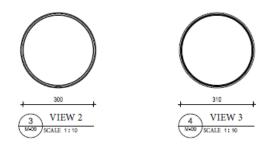
# **Detail Specification Revolving Screen**



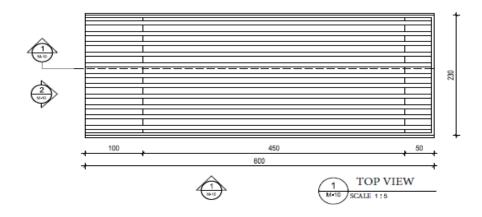
# **Detail Specification Screen**

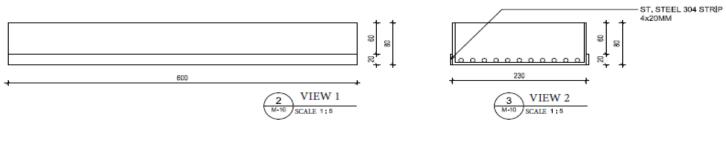


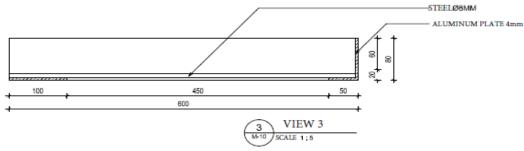




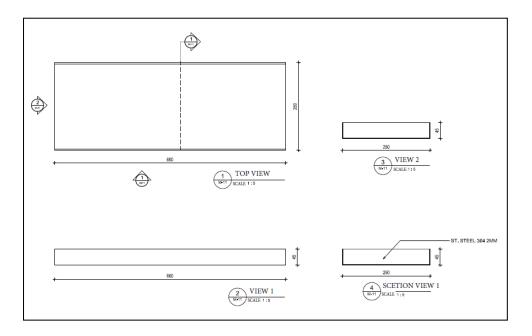
# **Detail Specification Grizzly**



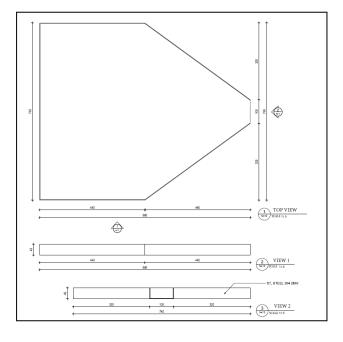




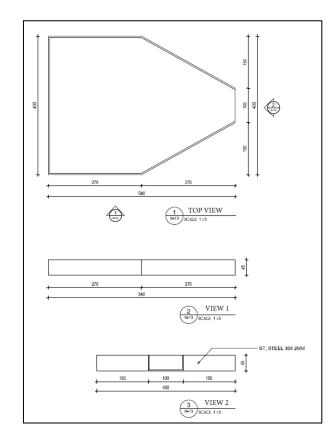
# **Detail Drawing After Grizzly**



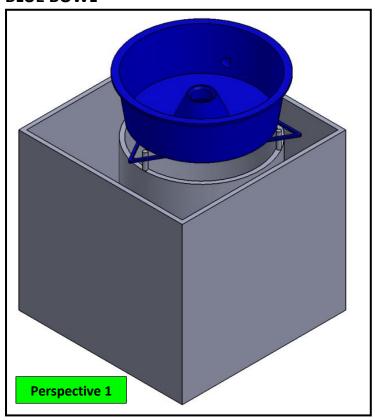
# **Detail Drawing After Revolving Screen**

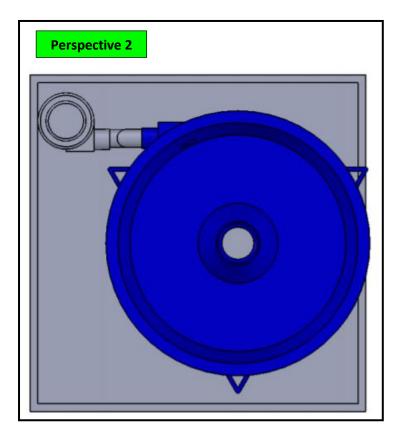


# **Detail Drawing Outcast of Revolving Screen**

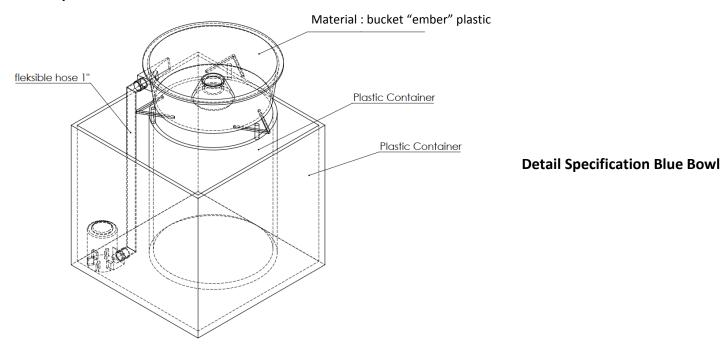


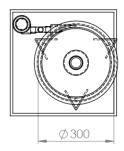
# **BLUE BOWL**

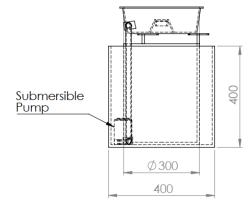


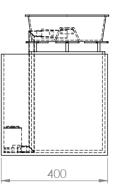


# **Detail Specification Blue Bowl**

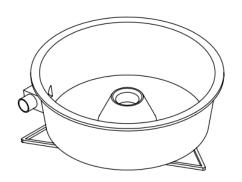


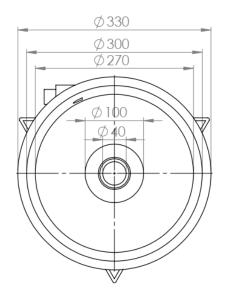


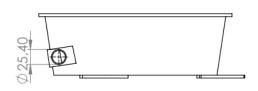


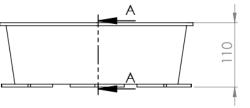


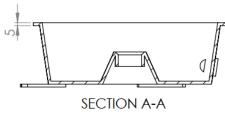
# **Detail Drawing Blue Bowl**



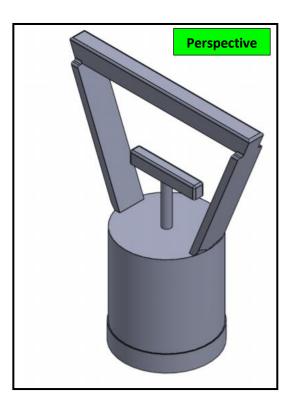




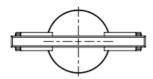


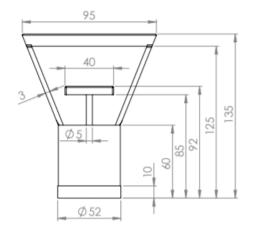


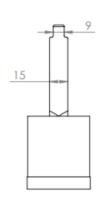
# **MAGNETIC SEPARATOR**



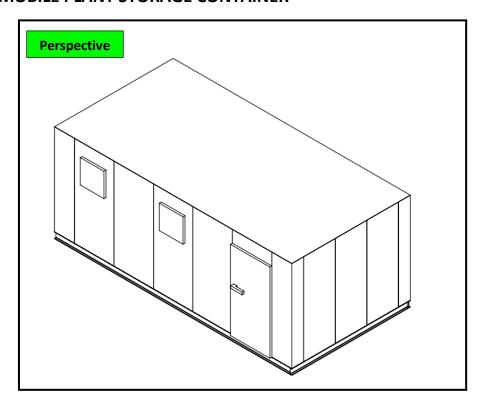
# **Detail Drawing Magnetic Separation**



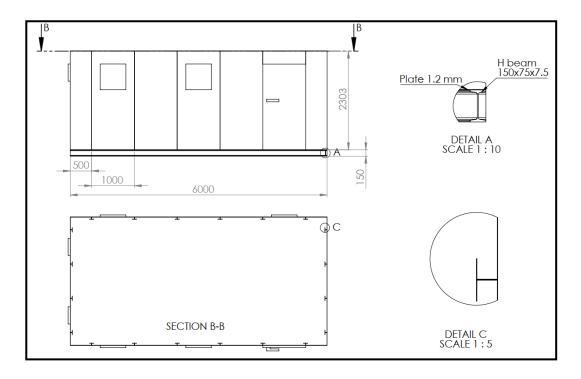




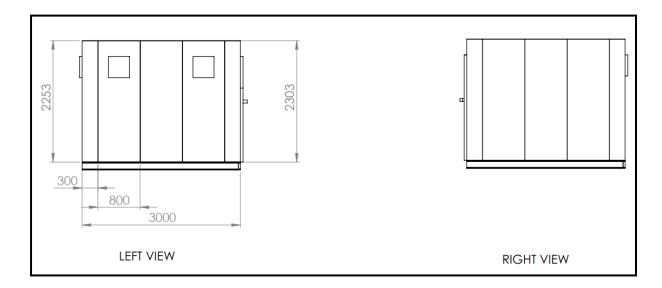
# **MOBILE PLANT STORAGE CONTAINER**

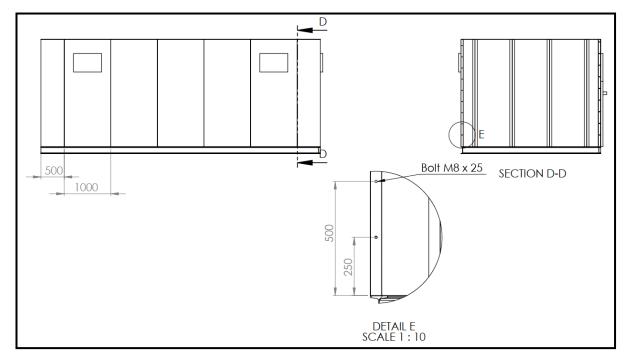


# **Detail Drawing Mobile Plant Storage Container**



# **Detail Drawing Mobile Plant Storage Container**





#### **ANNEX 2: QUOTATION SUBMISSION FORM**

Bidders are requested to complete this form, including the Company Profile and Bidder's Declaration, sign it and return it as part of their quotation along with Annex 3: Technical and Financial Offer. The Bidder shall fill in this form in accordance with the instructions indicated. No alterations to its format shall be permitted and no substitutions shall be accepted.

Name of Bidder:	Click or tap here to enter text.		
RFQ reference:	RFQ/UNDP/ISMIA/143105/013/2021  – Development Mobile Plant Mercury-Free Gold Processing Equipment for Alluvial Ore at Kabupaten Kuantan Singingi	Date: Click or tap to enter a date.	

#### **Company Profile**

Item Description	Detail
Legal name of bidder or Lead entity for JVs	Click or tap here to enter text.
Legal Address, City, Country	Click or tap here to enter text.
Website	Click or tap here to enter text.
Year of Registration	Click or tap here to enter text.
Legal structure	Choose an item.
Are you a UNGM registered vendor?	☐ Yes ☐ No If yes, insert UNGM Vendor Number
Quality Assurance Certification (e.g. ISO 9000 or Equivalent) (If yes, provide a Copy of the valid Certificate):	☐ Yes ☐ No
Does your Company hold any accreditation such as ISO 14001 or ISO 14064 or equivalent related to the environment? (If yes, provide a Copy of the valid Certificate):	☐ Yes ☐ No
Does your Company have a written Statement of its Environmental Policy? (If yes, provide a Copy)	☐ Yes ☐ No
Does your organization demonstrate significant commitment to sustainability through some other means, for example internal company policy documents on women	☐ Yes ☐ No

empowerment, renewable energies or membership of institutions promoting such (If yes, provide a Copy)	of trade				
Is your company a member UN Global Compact	☐ Yes ☐ No				
Bank Information		Bank Name: Click or tap here to enter text.  Bank Address: Click or tap here to enter text.  IBAN: Click or tap here to enter text.  SWIFT/BIC: Click or tap here to enter text.  Account Currency: Click or tap here to enter text.  Bank Account Number: Click or tap here to enter text.  Previous relevant experience: 3 contracts			·.
Name of previous	Client	& Reference	Contract	Period of activity	Types of activities
		act Details ding e-mail	Value		undertaken

#### **Bidder's Declaration**

Yes	No	
		<b>Requirements and Terms and Conditions:</b> I/We have read and fully understand the RFQ, including the RFQ Information and Data, Schedule of Requirements, the General Conditions of Contract, and any Special Conditions of Contract. I/we confirm that the Bidder agrees to be bound by them.
		I/We confirm that the Bidder has the necessary capacity, capability, and necessary licenses to fully meet or exceed the Requirements and will be available to deliver throughout the relevant Contract period.
		<b>Ethics</b> : In submitting this Quote I/we warrant that the bidder: has not entered into any improper, illegal, collusive or anti-competitive arrangements with any Competitor; has not directly or indirectly approached any representative of the Buyer (other than the Point of Contact) to lobby or solicit information in relation to the RFQ; has not attempted to influence, or provide any form of personal inducement, reward or benefit to any representative of the Buyer.
		I/We confirm to undertake not to engage in proscribed practices, , or any other unethical practice, with the UN or any other party, and to conduct business in a manner that averts any financial, operational, reputational or other undue risk to the UN and we have read the United Nations Supplier Code of Conduct: <a href="https://www.un.org/Depts/ptd/about-us/un-supplier-code-conduct">https://www.un.org/Depts/ptd/about-us/un-supplier-code-conduct</a> and acknowledge that it provides the minimum standards expected of suppliers to the UN.
		Conflict of interest: I/We warrant that the bidder has no actual, potential, or perceived Conflict of Interest in submitting this Quote or entering a Contract to deliver the Requirements. Where a Conflict of Interest arises during the RFQ process the bidder will report it immediately to the Procuring Organisation's Point of Contact.
		<b>Prohibitions, Sanctions:</b> I/We hereby declare that our firm, its affiliates or subsidiaries or employees, including any JV/Consortium members or subcontractors or suppliers for any part of the contract is not under procurement prohibition by the United Nations, including but not limited to prohibitions derived from the Compendium of United Nations Security Council Sanctions Lists and have not been suspended, debarred, sanctioned or otherwise identified as ineligible by any UN Organization or the World Bank Group or any other international Organization.

Yes	No	
		<b>Bankruptcy</b> : I/We have not declared bankruptcy, are not involved in bankruptcy or receivership proceedings, and there is no judgment or pending legal action against them that could impair their operations in the foreseeable future.
		·
		Offer Validity Period: I/We confirm that this Quote, including the price, remains open for acceptance for the Offer Validity.
		I/We understand and recognize that you are not bound to accept any Quotation you receive, and we certify that the goods offered in our Quotation are new and unused.
		By signing this declaration, the signatory below represents, warrants and agrees that he/she has been authorised by the Organization/s to make this declaration on its/their behalf.

Signature: _	
Name:	Click or tap here to enter text.
Title:	Click or tap here to enter text.
Date:	Click or tap to enter a date.

#### **ANNEX 3: TECHNICAL AND FINANCIAL OFFER - SERVICES**

Bidders are requested to complete this form, sign it and return it as part of their quotation along with Annex 2 Quotation Submission Form. The Bidder shall fill in this form in accordance with the instructions indicated. No alterations to its format shall be permitted and no substitutions shall be accepted.

Name of Bidder:	Click or tap here to enter text.		
RFQ reference:	RFQ/UNDP/ISMIA/143105/013/2021 – Development Mobile Plant Mercury- Free Gold Processing Equipment for Alluvial Ore at Kabupaten Kuantan Singingi	Date: Click or tap to enter a date.	

#### **Technical Offer**

Provide the following:

- a brief description of your qualification, capacity and expertise that is relevant to the Terms of Reference.
- a brief methodology, approach and implementation plan.
- team composition and CVs of key personnel (if applicable.)

#### **Financial Offer**

Provide a lump sum for the provision of the services stated in the Terms of Reference your technical offer. The lump sum should include all costs of preparing and delivering the Services. All daily rates shall be based on an eight-hour working day.

Currency of Quotation: Click or tap here to enter text.

Ref	Description of Deliverables	Price
1.	1 <sup>st</sup> Deliverable – upon completion on a report of raw material preparation.	
2	2 <sup>nd</sup> Deliverable – upon completion on a report of Completion Fabrication Mobile Plant Free-Mercury Gold Processing and testing result.	
3	3 <sup>rd</sup> Deliverable – upon completion on a report of Completion of Installation, Commissioning and Training.	
4	4 <sup>th</sup> Deliverable – warranty period (maintenance bond issued by bank)	
	Total Price	

#### **Breakdown of Fees**

No	Personnel / other elements	UOM	Qty	Unit Price	Total Price
	Item to be supplied				

1	Sluice Box	unit	1	
2	Grizzly & Revolving Screen	unit	1	
3	Blue Bowl	unit	3	
4	Magnetic Separator	unit	3	
5	Calcium Battery	unit	3	
6	Tester and Charger For Battery	unit	1	
7	Gold Capturing Carpet	package	3	
8	Spray Booster Pump	unit	1	
9	Slurry Pump	unit	1	
10	Process Supply Water Pump	unit	1	
11	Nozzle Monitor	unit	2	
12	Inlet Hose Filter 2" for Slurry Pump	unit	5	
13	Heavy Duty Rubber Hose	meter	50	
14	Ore Slurry Hose to Process	roll	2	
15	Flexible Inlet Slurry Hose to Pump	meter	20	
16	2 Inch Rubber Hose Connection	Pcs	4	
17	1 Inch Rubber Hose Connection	Pcs	4	
18	2 Inch Hose Clamp	Pcs	10	
19	1 Inch Hose Clamp	Pcs	10	
20	Square plastic tub	Pcs	5	
21	Pan Gold Classifier	Pcs	2	
22	Cylinder Plastic Container	Pcs	3	
23	Carbide cut welding torch	Package	4	
24	Genset (Electrical Generator)	Package	1	
25	Oxygen tube	Package	1	
26	LPG tube	Package	1	
27	Gold Cube	Package	1	
28	Instruments	Package	1	
29	Safety equipment for operations	Package	6	
30	Mobile Plant Storage Container	Unit	1	
	Other expenses (if any)			
	Delivery Cost to Project Location			
	Other Costs: (please specify)			
	Total			

## **Compliance with Requirements**

	You Responses		
	Yes, we will comply	No, we cannot comply	If you cannot comply, pls. indicate counter - offer
Delivery Lead Time			Click or tap here to enter text.
Validity of Quotation			Click or tap here to enter text.
Payment terms			Click or tap here to enter text.
Other requirements [compliance with the warranty period]			Click or tap here to enter text.

I, the undersigned, certify that I am duly authorized to sign this quotation and bind the company below in event that the quotation is accepted.				
Exact name and address of company	Authorized Signature:			
Company NameClick or tap here to enter text.	Date:Click or tap here to enter text.			
Address: Click or tap here to enter text.	Name:Click or tap here to enter text.			
Click or tap here to enter text.	Functional Title of Authorised			
Phone No.:Click or tap here to enter text.	Signatory:Click or tap here to enter text.			
Email Address:Click or tap here to enter text.	Email Address: Click or tap here to enter text.			