

In any correspondence on this
subject please quote
No. FAD/156/397/02



THE REPUBLIC OF UGANDA

**MINISTRY OF AGRICULTURE, ANIMAL
INDUSTRY AND FISHERIES,**
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ENTEBBE, UGANDA.

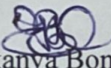
11th April 2025

The Technical Director,
Engineering Solutions (U) Limited,
KAMPALA.

**CLARIFICATIONS ON KEY ISSUES RAISED ON THE PROCUREMENT FOR
SUPPLY AND DELIVERY OF SELECTED COMPLETE UNITS OF ASSORTED
200 UNITS OF FOUR-WHEEL DRIVE FARM TRACTORS, IMPLEMENTS AND
ACCESSORIES((MAAIF-NOSP/SUPLS/24-25/00006a/b/c)**

This is to provide clarifications and responses to all the issues raised by you in your letter dated
on 2nd April 2025 regarding the above procurement.

By copy of this, all the bidders who have expressed interest in this procurement have been
notified of responses to the specific areas of clarity from the entity. *Refer to the copy of the
letters as provided.*


Eng. Okanya Boniface
For: PERMANENT SECRETARY


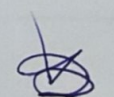
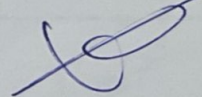

- Cc: The Minister of Agriculture, Animal Industries & Fisheries
" Public Procurement & Disposal Authority
" Inspector General of Government
" State House - Anti-Corruption Unit
" Chairperson, Agricultural Committee, Parliament of Uganda
" Chief Mechanical Engineer, Ministry of Works & Transport.
- " **All Bidders** (China Machinery Engineering Corporation; Ndovu Motors Limited;
Victoria Equipment Limited; Staunch Machinery (U) Ltd)

CLARIFICATION RAISED AND RESPONSES UNDER PROCUREMENT REFERENCE NUMBER: MAAIF-NOSP/SUPLS/24-25/00006a/b/c

To All the Bidders,

Procurement Reference Number: MAAIF-NOSP/SUPLS/24-25/00006a/b/c

No.	Tender document Reference	The original description in tender documents	Request for Clarification	Purchaser Response	Bidders' who seek Clarification				
					China Machinery Engineering Corporation	Ndovu Motors	Victoria Equipment Limited	Engsol Equipment Limited	Staunch Machinery (Ug) Ltd
1	Section I Instruction to Bidders A. General 7. Eligible Bidders and Conflict of Interest	Page 16 7.3.... d) participate, may participate or might reasonably appear to participate in more than one bid in this process; participation by a bidder in more than one bid shall result in the disqualification of all bids in which the party is involved; however, this provision does not limit the inclusion of the same subcontractor in more than one bid;or	Please clarify on the definition of "participating in more than one bid". Does this refer to bid under MAAIF or just any bid?	Alternate bids under the same Lot for the same company will not be accepted and will lead to automatic disqualification.	✓				
2	Section I Instruction to Bidders E. Evaluation and Comparison	Page 30 35.1 The purchaser shall examine the bid to confirm that all terms and conditions	Please clarify whether modification to the payment terms will be considered as	The only acceptable alternative from the current mode of payment is;	✓				

   
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	of Bids 35. Examination of Terms and Conditions and Technical Evaluation	specified in the GCC and the SCC have been accepted by the bidder without any material deviation or reservation.	material deviation.	i) Advance payment: thirty (30) percent of the contract price shall be paid within (30) days of signing the contract, and upon submission of claim and a bank guarantee for equivalent amount valid until the goods are delivered and, in the form, provided in the bidding documents or another					

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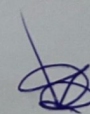
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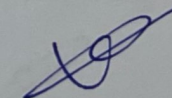
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					China Machinery Engineering Corporation	Ndovu Motors	Victoria Equipment Limited	Engsol Equipment Limited	Staunch Machinery (Ug) Ltd
				<p>form acceptable to the purchaser.</p> <p>ii) Seventy (70) percent of the contract price shall be paid through an irrevocable and confirmed Letter of Credit upon delivery of the equipment within 30 days.</p>					
3	Section III. Qualification and Evaluation Criteria	<p>Page 41, 43, 45 Experience:</p> <p>A) Evidence of successfully</p>	Please clarify whether supply contracts completed in	"This is an International Competitive Bidding process,	✓				



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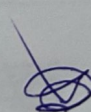
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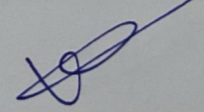
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		completing five (5) supply contracts particularly for equipment and implements cumulatively amounting to a minimum of Uganda shillings XXXX over the last immediate three(3) years 2024, 2023, 2022. The evidence shall be in form of copies of certified contracts/certified Local Purchase Orders/certified call off orders and certified Goods Received Notes and letters of reference from previous clients.	countries other than Uganda are acceptable?	and supplies from outside Uganda are acceptable. However, bidders must provide certified evidence of past deliveries and client references. Due diligence will be conducted by the client before awarding the contract to the successful bidder."					
4	Section III. Qualification and Evaluation Criteria	Page 41, 43, 45 Experience: In order to undertake after sale service	Please clarify whether the maintenance center/ workshop	The bidder MUST demonstrate the capacity to provide after sales service	✓				



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					China Machinery Engineering Corporation	Ndovu Motors	Victoria Equipment Limited	Engsol Equipment Limited	Staunch Machinery (Ug) Ltd
		support during the warranty period and beyond, suppliers should maintain an office/ workshop with essential technical manpower as well as essential spare and service parts worth at least Uganda shillings XXX in Uganda (evidenced by costed available stock list/ schedule and pictures). The bidder should demonstrate the capacity to provide after sales service with established maintenance center (s)/ workshops. A maintenance Centre/ workshop should have required maintenance equipment, facilities and tools, with capacity to carry out major diagnosis and	can be established after the award of the contract.	through maintenance center (s)/ workshops.					

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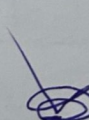
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					China Machinery Engineering Corporation	Ndovu Motors	Victoria Equipment Limited	Engsol Equipment Limited	Staunch Machinery (Ug) Ltd
		Capacity to offer outreach services (have mobile workshops for field maintenance/ repairs)							
5	Section III. Qualification and Evaluation Criteria	<p>Page 41, 43, 45 Experience:</p> <p>B) Bidder shall provide verifiable evidence of locally supplying and providing after sales support for the equipment within the last 5 years.</p>	Please clarify whether "locally" refers to Uganda, and "the equipment" refer to the equipment in the Tender documents.	"The term 'locally' refers to Uganda and may also extend to neighbouring countries, particularly within the African region."	✓				
6	Section III. Qualification and Evaluation Criteria	<p>Page 41, 43, 45 Experience</p>	Please clarify whether the manufacturer's experience can be used as the Bidder's experience in case the Bidder is not the manufacturer.	<p>"No, the manufacturer's experience CANNOT be used as a substitute for the bidder's own experience.</p> <p>Each bidder is required to demonstrate their own relevant experience as per</p>	✓				

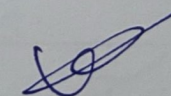
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				the requirements of the bidding document."					
7		(i) Advance payment: Thirty (30) percent of the contract price shall be paid within (30) days of signing of the contract, and upon submission of claim and a bank guarantee for equivalent amount valid until the goods are delivered and, in the form, provided in the bidding documents or another form acceptable to	(i) Advance payment: thirty (30) percent of the contract price shall be paid within (30) days of signing the contract, and upon submission of claim and a bank guarantee for equivalent amount valid until the goods are delivered and, in the form, provided in	(i) This is noted to stay the same as stated in the bid document			✓		



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		the purchaser.	the bidding documents or another form acceptable to the purchaser.						
		(ii) Sixty (60) percent of the contract price of the goods shipped shall be paid after delivery and receipt of the equipment by MAAIF and upon submission of an invoice and the documents listed in clause 11 (a-g) within 30 days. Any and all confirmation	(ii) Seventy (70) percent of the contract price shall be paid through an irrevocable and confirmed Letter of Credit. 60% upon submission of shipping documents listed in clause 11(a-g) within 30	(ii) This has been accepted to be the alternative payment terms as follows; Seventy (70) percent of the contract price shall be paid through an irrevocable and confirmed Letter of Credit.					

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					China Machinery Engineering Corporation	Ndovu Motors	Victoria Equipment Limited	Engsol Equipment Limited	Staunch Machinery (Ug) Ltd
		costs requested by the supplier are to the account of the supplier. (iii) Ten (10%) percent of the contract price of goods received shall be paid within thirty (30) days upon completion of training of prospective tractor operators and on submission of an invoice and the documents listed in clause 11.1 (h) supported by the acceptance certificate	days. The remaining 10% shall be paid upon submission of the Acceptance Certificate.	60% upon delivery of the equipment within 30 days. (iii) The remain 10% shall be paid within thirty (30) days upon submission of the acceptance certificate					

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					China Machinery Engineering Corporation	Ndovu Motors	Victoria Equipment Limited	Engsol Equipment Limited	Staunch Machinery (Ug) Ltd
		issued by the purchaser.							
8		<p>1) ITB 14.1(h)k States that the costed preventive maintenance schedule for tractors and implements up to 10000 hours of operations should be included and the schedule of the first 3000 operational hours should be included in the unit costs of the tractors and implements. (page 36)</p> <p>ITB 21.3</p>	<p>1) We pray that the Entity harmonizes the requirement of the costed maintenance schedule to read 2000 hours or 2 years costed maintenance schedule because the average annual maintenance schedule worldwide is averaged at 2000 hours.</p>	<p>1) The costed maintenance schedule is revised to for 2000 hours across the entire bid document</p>			✓		

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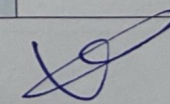
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		<p>States that the spare parts, special tools, etc., shall cover a period of two years from the date of acceptance of the goods by the purchaser. (Page 37)</p> <p>Item 36, page 88 (Technical Specifications 75-80HP Tractors), Item 35, page 94 (Technical Specifications 90-95HP Tractors) calls for inclusion of routine maintenance costs for 2,000 hours which should be costed in the</p>							



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					China Machinery Engineering Corporation	Ndovu Motors	Victoria Equipment Limited	Engsol Equipment Limited	Staunch Machinery (Ug) Ltd
		unit cost for the tractors and implements. 24 months warranty is required for all tractor implements as described under the technical specifications and compliance sheets (pages 84, 85,86, 89, 90, 91,95, 96 and 97)	We pray that the 24 months warranty required for all implements is revised to 12 months because implements are fast wearing components which require replacement time and again depending on terrain of operations and operator efficiency therefore the 24 months warranty required for fast wearing implements is not practical.	Warranty for the implements adjusted to 12 months. The successful bidder will be responsible for training the operators to ensure efficient use of the equipment. Additionally, fast-wearing parts must be clearly indicated, provided, and costed under the preventive maintenance clause covering the one-year period."					
LOT 1									
9		Braking system	Oil immersed	Adjusted as per the		✓			

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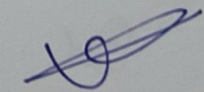
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					China Machinery Engineering Corporation	Ndovu Motors	Victoria Equipment Limited	Engsol Equipment Limited	Staunch Machinery (Ug) Ltd
		Main and parking brakes hydraulic and mechanically operated	brakes operated mechanically	attached revised specifications					
10		Tyre Front 6.0x16 & rear 14.9x28	Tyre specification mentioned in the tender is for 2WD model	Adjusted as per the attached revised specifications		✓			
11		Battery 12 volts 85AH	Battery design and rating is as per Engine/tract design of different models. Uganda located near the equator has warm tropical climate with temperatures generally ranging from 15 degree centigrade to 30 degree centigrade with lowest temperature not below 5 deg C. 80AH battery is enough to carry out the cold cranking as well as operating. Also	Adjusted as per the attached revised specifications		✓			



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			tractor electrical system is designed to optimally used 80AH and run all electricals like lights, wiring etc. and not have any unnecessary current drawn.						
LOT 2									
12		Engine. 4 Cylinder tropicalised water cooled (4000 – 4200 cc). 75 – 80HP (Tier 2 – Tier 4)	Engine CC is designed by each tractor manufacture as per design. The point is horsepower and torque. Tender specification of 4000 – 4200CC seem very specific Tier 2 emission norms – For Tier 2 diesel engines, the sulphur content in diesel fuel is limited to a maximum of	Adjusted as per the attached revised specifications Adjusted as per the attached revised specifications		✓			

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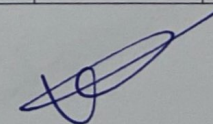
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					China Machinery Engineering Corporation	Ndovu Motors	Victoria Equipment Limited	Engsol Equipment Limited	Staunch Machinery (Ug) Ltd
			15ppm (parts per million) or 0.0015%. This is also known as ultra low sulphur diesel (ULSD). We do not have this diesel in Uganda currently. If its imported also how will the fuel to catered to remote areas where tractors operate. Non – Availability of such diesel will lead t problems related to fuel injection system and will lead to break down of tractors						
		Braking system Main and parking brakes hydraulic and mechanically operated	Oil immersed brakes operated mechanically	Adjusted as per the attached revised specifications		✓			
13		Tyre Front tyres 11.2x24.	In Uganda Market: Front tyres	Adjusted as per the attached revised		✓			



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		14PR & rear tyres 16.9 – 30, 14 PR all should be same year of manufacture with the tractor unit	11.2x24 is available with a max 8PR	specifications					
14		Engine. 4 Cylinder tropicalised water cooled (4000 – 4200 cc). 75 – 80HP (Tier 2 – Tier 4)	Engine CC is designed by each tractor manufacture as per design. The point is horsepower and torque. Tender specification of 4000 – 4200CC seem very specific Tier 2 emission norms – For Tier 2 diesel engines, the sulphur content in diesel fuel is limited to a maximum of 15ppm (parts per million) or 0.0015%. This is also known as ultra	Adjusted as per the attached revised specifications Adjusted as per the attached revised specifications		✓			

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14		Braking system Main and parking brakes hydraulic and mechanically operated	low sulphur diesel (ULSD). We do not have this diesel in Uganda currently. If its imported also how will the fuel be catered to remote areas where tractors operate. Non – Availability of such diesel will lead to problems related to fuel injection system and will lead to break down of tractors	Adjusted as per the attached revised specifications					
15		Max Torque @ rated RPM Min 370Nm (Dry air cleaner with pre cleaner)	With 330 Nm of engine torque, 9500 4WD can offer sufficient wheel torque for agriculture operations due to transmission design. It can easily operate implements of 90 –	Adjusted as per the attached revised specifications		✓			

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		A.1.1 Heavy duty disc harrow plough	100 hp segment and perform all agricultural operations with ease.	attached revised specifications					
16		Braking system Main and parking brakes hydraulic and mechanically operated	Oil immersed brakes operated mechanically	Adjusted as per the attached revised specifications		✓			
17		Tyre Front tyres 12.4x24. 14PR & rear tyres 18.4 – 30, 14 PR all should be same year of manufacture with the tractor unit	In Uganda Market: Front tyres 12.4x24 is available with a max 12PR	Adjusted as per the attached revised specifications		✓			
18		Depth control: Skid or wheel-based depth control system	Not applicable for mounted disc arrow	Adjusted as per the attached revised specifications		✓			
19		B1.2 Heavy duty disc harrow plough	It should be either harrow or plough complete with all accessories and compatible with (75 – 80)hp farm tractors	Adjusted as per the attached revised specifications		✓			
20			It should be either	Adjusted as per the					

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		A.1.1 Heavy duty disc harrow plough	harrow or plough complete with all accessories and compatible with (90 – 95)hp farm tractors	attached revised specifications		✓			
21		A.1.3 standard technical specifications for 5 – ton tipping trailer (45 – 50)hp tractor Body and frame type: Heavy duty high tensile tubular frame and mounted on 3 point linkage 20-disc harrow.	Ideally it should be channel frame with hydraulic tipping	Adjusted as per the attached revised specifications		✓			
22		B1.3 Standard technical specifications for heavy duty and rugged tipping trailers (7tons) unit with all standard accessories and attachments Number of axles	Two axles with 4 tyres	Adjusted as per the attached revised specifications		✓			

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		one, Tandem, two tyres							
23		A1.1 Standard technical specifications for heavy duty and rugged tipping trailers (8 – 10tons) unit with all standard accessories and attachments Number of axles one, Tandem, two tyres	Two axles with 4 tyres	Adjusted as per the attached revised specifications		✓			
24		Service cost hours. The tender document presents conflicting information regarding service cost hours (2,000 or 3,000 hours)	We request clarification on the correct number of costed hours	The correct number of service meter hour is 2,000hrs. This cuts across the entire document				✓	
25		Warranty Period and Performance Security. Warranty periods	The clause regarding the reduction of performance security to cover	The performance security shall be valid up to the end of last delivery not warranty period.				✓	

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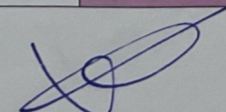
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		<p>vary across specifications (24 months/2,000 hours vs. 3,000 hours). We request standardization to a single, clearly defined period and hours, whichever comes first.</p>	<p>warranty obligations is contradictory, as the performance security is already set at 10%. Furthermore, it is our humble view that performance security should not cover warranty. Warranty is a supplier's obligation, to include this will add considerable cost to the procuring entity, if the bidder has to maintain a performance bond for two years.</p> <p>A 3,000-hour warranty period, with no time limit, (as requested for the 75hp), could take several years, which no</p>	<p>The warranty period is based on service meter reading of 2,000hrs.</p>					



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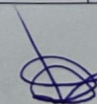
No.	Tender document Reference	The original description in tender documents	Request for Clarification	Purchaser Response	Bidders' who seek Clarification				
					China Machinery Engineering Corporation	Ndovu Motors	Victoria Equipment Limited	Engsol Equipment Limited	Staunch Machinery (Ug) Ltd
			manufacturer can accept. The warranty needs to have a time limit on it as well as hours.						
		Post-Qualification Requirements:	The required average annual turnover, parts sales, and sales experience figures are excessively high. It effectively excludes local Ugandan businesses, who have in the past successfully completed supplies to the Government.	This is Open International Bidding, considering the volume of the procurement, the annual turnover is sufficient				✓	
26		Specifications.	The two biggest suppliers of tractors and equipment to the Government, including MAAIF, NARO, NAADS & NAGRC, for the last ten years, are	These are generic technical requirements to suit international standard and approved by all relevant authorities.				✓	

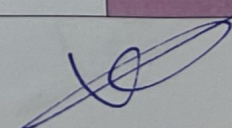
CLARIFICATION RAISED AND RESPONSES UNDER PROCUREMENT REFERENCE NUMBER: MAAIF-NOSP/SUPLS/24-25/00006a/b/c

No.	Tender document Reference	The original description in tender documents	Request for Clarification	Purchaser Response	Bidders' who seek Clarification				
					China Machinery Engineering Corporation	Ndovu Motors	Victoria Equipment Limited	Engsol Equipment Limited	Staunch Machinery (Ug) Ltd
			<p>Engineering Solutions.</p> <p>We believe these restrictive specifications have been created solely to favour the Landini brand, supplied by Victoria Equipment Ltd. This is not a well-known brand in Uganda, with minimal available support, from a supplier with very limited experience in the agricultural sector.</p> <p>We request that the Ministry look critically how these specifications were arrived at, that favour one supplier, and if</p>	The revised specifications have been attached.					



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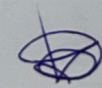


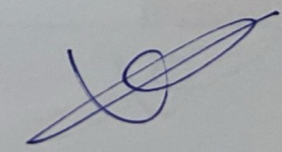
CLARIFICATION RAISED AND RESPONSES UNDER PROCUREMENT REFERENCE NUMBER: MAAIF-NOSP/SUPLS/24-25/00006a/b/c

No.	Tender document Reference	The original description in tender documents	Request for Clarification	Purchaser Response	Bidders' who seek Clarification				
					China Machinery Engineering Corporation	Ndovu Motors	Victoria Equipment Limited	Engsol Equipment Limited	Staunch Machinery (Ug) Ltd
			<p>they were approved by Ministry of Works & Transport, when they deny the two largest suppliers of agricultural equipment for the past 20 years a chance to compete on a level field</p> <p>We further ask that the Ministry amends the specifications to be generic, to allow all suppliers to make a competitive bid, and thus ensure the best value for money for the Government.</p>						
			<p>We understand that your specifications for Lot2 requires an engine size of 4.0-4.2L with</p>	<p>The revised specifications have been attached.</p>					✓



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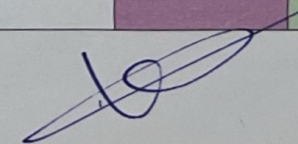
CLARIFICATION RAISED AND RESPONSES UNDER PROCUREMENT REFERENCE NUMBER: MAAIF-NOSP/SUPLS/24-25/00006a/b/c

No.	Tender document Reference	The original description in tender documents	Request for Clarification	Purchaser Response	Bidders' who seek Clarification				
					China Machinery Engineering Corporation	Ndovu Motors	Victoria Equipment Limited	Engsol Equipment Limited	Staunch Machinery (Ug) Ltd
			<p>290Nm torque. Our tractor model that matches your overall requirements has a Perkins engine of 4.4L with a torque of 307 Nm and the higher torque enhances performance and efficiency for demanding tasks.</p> <p>Furthermore, due to our (Perkins Engine) long age of engineering, our engine is designed to provide competitive efficiency and fuel economy.</p> <p>Leveraging the design fuel economy and the gains from higher torque, we are confident that it</p>						



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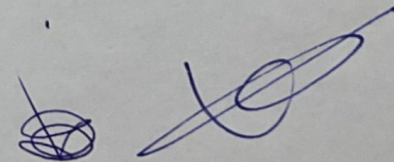


CLARIFICATION RAISED AND RESPONSES UNDER PROCUREMENT REFERENCE NUMBER: MAAIF-NOSP/SUPLS/24-25/00006a/b/c

No.	Tender document Reference	The original description in tender documents	Request for Clarification	Purchaser Response	Bidders' who seek Clarification				
					China Machinery Engineering Corporation	Ndovu Motors	Victoria Equipment Limited	Engsol Equipment Limited	Staunch Machinery (Ug) Ltd
			<p>will meet or exceed your expectation for operational cost – effectiveness. therefore the extra 200cc will not affect the target fuel economy and operational cost effectiveness.</p> <p>We therefore seek your consideration to accept the tractor engine size of 4.4Ltrs.</p>						



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REVISED TECHNICAL SPECIFICATIONS

A. Lot 1: STANDARD TECHNICAL SPECIFICATIONS FOR TRACTOR ENGINE HORSEPOWER CAPACITY OF (45 – 50) HP @RATED RPM (30No.)

No.	Revised Technical Specification required by the Procuring Entity	Standard Technical Specs offered by the bidder	Compliance / non compliance to the entity's minimum technical specs
1	Make & Model: Latest model 4-wheel drive, agricultural tractor, tropicalized		
2	Year of Manufacture: ≥ 2025 most recent model		
3	Country of Manufacture:		
4	Engine: Water cooled Diesel engine Rated Power output at (45 – 50)HP Maximum engine displacement 3500CC		
5	Max. torque @ rated RPM: Minimum 150Nm		
6	Transmission: Forward 8 Reverse 2		
7	Steering: Power Assisted		
8	Fuel tank: Diesel, Minimum Capacity 40Liters		
9	Power Take Off: Mechanical control, 540 RPM @ rated engine speeds		
10	Draw bar: standard draw bar for the model.		
11	Braking system: Main and parking brakes Hydraulic OR mechanically operated OR Both		
12	Hydraulic System: Engine Drive, 3- Point standard linkage and minimum lifting Capacity; 1500 1500Kgs.		
13	Front rim: Minimum 24 inch Rear rim: Minimum 30 inch		
16	With Front and rear ballast weights, ROPs and Sun top Canopy		
17	Instrumentation (all weather): RPM cum Hour meter, gauges for water temperature, engine oil pressure, fuel level and Battery indicator		
19	Battery: 12Volts		
20	Standard maintenance tool kit with essential tools for routine maintenance.		

	essential tools for routine maintenance.		
21	All road legal lighting both front and rear lights and indicators		
22	Provide original technical brochures, literature and charts for the standard tested and production model series offered		
23	<p>Training; Should be able to provide comprehensive training to the users, operators and maintenance crew of 3 people for 120hrs schedule on field operation and maintenance per unit. Please provide the detailed breakdown. (80 hours Operational and 40 hours on field, maintenance, safety and health).</p> <p>The cost of meals and accommodation of the 3 people will be borne by the client</p>		
24	Warranty: minimum 2,000hrs or 2 years whichever comes first.		
25	Inclusive of scheduled routine maintenances for 2,000 hours or 2 years whichever comes first (bidder to state the applicable schedule and description of the related services details). The cost of routine maintenance should be included in the unit cost for supply of both the tractors and implements		

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
A.1 MATCHING IMPLEMENTS AND ACCESSORIES FOR THE 45 – 50 HP TRACTORS

A.1.1 HEAVY DUTY DISC PLOUGH COMPLETE WITH ALL THE ACCESSORIES AND COMPATIBLE WITH (45-50) HP FARM TRACTORS MODEL. 30No

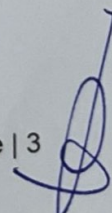
No.	Revised Technical Specification required by the Procuring Entity	Standard Technical Specs offered by the bidder	Compliance / non compliance to the entity's minimum technical specs
Item	Make & Model: Updated and Latest model Series to date		
1.	Body and Frame Type: Heavy duty High tensile		
2.	Country of Origin		
3.	Year of Manufacture: 2025 or most recent model		
4.	Number of Discs. 2 discs		
5.	Power Requirement: 45-50 HP tractor		
6.	Disc Material: Heat-treated boron steel or high-carbon steel		
7.	Working Width: Minimum 50 cm		
8.	Weight: Minimum 180kg		
9.	Number of Discs: 2 discs		
10.	Disc Diameter: Minimum 500mm		
11.	Disc Thickness: Minimum 5 mm		
12.	Working Depth: Minimum 15 cm		
13.	Lubrication: Grease fittings for disc hub lubrication		
14.	Brochures: Provide original technical brochures and literature from original manufacturer Warranty: 24 months with original manufacturer's warranty certificate		

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**A 1.2 HEAVY DUTY DISC HARROW COMPLETE WITH ALL ACCESSORIES
AND COMPATIBLE WITH (45-50) HP FARM TRACTORS 30No**

No.	Revised Technical Specification required by the Procuring Entity	Standard Technical Specs offered by the bidder	Compliance / non compliance to the entity's minimum technical specs
1.	Make & Model: Updated and Latest model Series to date		
2.	Body and Frame Type: Heavy duty High tensile frame		
3.	Country of Origin:		
4.	Year of Manufacture: 2025 or most recent model		
5.	Power Requirement: 45-50 HP tractor		
6.	Application: Secondary tillage for breaking clods, pulverizing soil, and seedbed preparation		
7.	Frame: Heavy-duty steel, corrosion-resistant paint		
8.	Disc Material: Heat-treated boron steel or high-carbon steel		
9.	Number of Discs: 14 discs		
10.	Overall Weight: minimum 300kg		
11.	Working Depth: minimum 10 cm		
12.	Lubrication: Grease fittings for disc hub lubrication		
13.	Brochures: Provide original technical brochures and literature from original manufacturer Warranty: 24 months with original manufacturer's warranty certificate		

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A.1.3 STANDARD TECHNICAL SPECIFICATIONS FOR HEAVY DUTY AND RUGGED TIPPING TRAILER (5TONS) UNITS WITH ALL STANDARD ACCESSORIES AND ATTACHMENTS . 30NO.

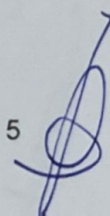
No.	Revised Technical Specification required by the Procuring Entity	Standard Technical Specs offered by the bidder	Compliance / non compliance to the entity's minimum technical specs
1.	Make & Model: Updated and Latest Model Series to date		
2.	Body and Frame Type: Heavy duty high tensile frame		
3.	Country of Origin:		
4.	Type: Tractor-mounted 5-ton tipping trailer		
5.	Body Material: High-quality steel sheets with anti-rust coating		
6.	Hydraulic System: Integrated hydraulic tipping mechanism compatible with tractor's hydraulic system		
7.	Hitch System: Drawbar hitch with reinforced coupling		
8.	Payload: minimum 5 tons		
9.	Braking System: Hydraulic or mechanical braking system for added safety		
10.	Lubrication: Grease fittings for axle and hydraulic system maintenance		
11.	Brochures: Provide original technical brochures and literature from original manufacturer Warranty: 24 months with original manufacturer's warranty certificate		

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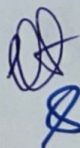




**B. Lot 2: STANDARD TECHNICAL SPECIFICATIONS FOR TRACTOR
ENGINE HORSEPOWER CAPACITY OF 75 HP RATED RPM (120No.)**

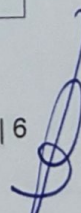
No.	Revised Technical Specification required by the Procuring Entity	Standard Technical Specs offered by the bidder	Compliance / non compliance to the entity's minimum technical specs
1.	Make & Model: Latest model 4-wheel drive, agricultural tractor, tropicalized tested and approved.		
2.	Year Of Manufacture: ≥ 2025 Or Most Recent		
3.	Country Of Origin/Manufacture:		
4.	ENGINE Type: Tropicalised, Water cooled, output@ rated RPM: (75 – 80)HP Maximum engine displacement of 4400CC		
5.	Torque rated RPM: Minimum 290Nm		
6.	Steering Type: Power Assisted steering system		
7.	Power Take Off: live, Mechanical control, 540 RPM @ rated rpm		
8.	Fuel Tank: Minimum tank Capacity of 65 Litres and lockable		
9.	Transmission System: Minimum Gear arrangement 12 forward and 8 Reverse, 4-wheel Drive with differential lock		
10.	Draw bar: Heavy duty swinging and fixed bracket.		
11.	Braking system: Main and parking brakes, Hydraulic or mechanically operated or both		
12.	Tyre size and rating: Minimum rim size and PR front 24, 8PR and rear tyres 30, 8PR, all should be same year of manufacture with the tractor unit		
13.	With Front and rear ballast weights, ROPs and Sun top Canopy		
14.	Seats: Should be spring suspension seat with fastening seat belts		
15.	Instrumentation (all weather): RPM cum Hour meter, gauges for water temperature, engine oil		

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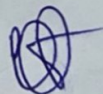
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No.	Revised Technical Specification required by the Procuring Entity	Standard Technical Specs offered by the bidder	Compliance / non compliance to the entity's minimum technical specs
	pressure, fuel level and Battery indicator		
16.	Battery: 12Volts		
17.	Standard maintenance tool kit with essential tools for routine maintenance.		
18.	All road legal lighting both front and rear lights and indicators		
19.	Brochures: Provide original technical brochures and literature from original manufacturer		
20.	Warranty: warranty period of 2,000hrs or 2 years whichever comes first.		
21.	Training; Should be able to provide comprehensive training to the users, operators and maintenance crew of 3people for 120hrs schedule on field operation and maintenance per unit. Please provide the detailed breakdown. (80 hours Operational and 40 hours on field, maintenance, safety and health). The cost of meals and accommodation of the 3 people will be borne by the client		
22.	Inclusive of scheduled routine maintenances for 2,000 hours or 2 years whichever comes first (bidder to state the applicable schedule and description of the related services details). The cost of routine maintenance should be included in the unit cost for supply of both the tractors and implements		

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B.1 Assorted implements / accessories for the (75 – 80) HP tractors

B.1.1 HEAVY DUTY DISC PLOUGH COMPLETE WITH ALL THE ACCESSORIES AND COMPATIBLE WITH (75-80) HP FARM TRACTORS MODEL. 120No.

No.	Revised Technical Specification required by the Procuring Entity	Standard Technical Specs offered by the bidder	Compliance / non compliance to the entity's minimum technical specs
1.	Make & Model: Updated and Latest model Series to date		
2.	Body and Frame Type: Heavy duty High tensile frame		
3.	Country of Origin:		
4.	Year of Manufacture: ≥2025 or most recent model		
5.	Number of Discs. 3 discs		
6.	Discs Diameter, Minimum 600mm		
7.	Working width or Width of cut, Minimum, 800mm		
8.	Disc Plate Thickness, Minimum, 5 mm but highly heat treated and hardened original steel material only to resist ground Pressure and abrasive wear		
9.	Extra attachments to frame and body: Furrow wheel, cross shafts, parking or supporting stand, gauge wheel, assorted routine maintenance tools and multipurpose greasing nipples		
10.	Brochures: Provide original technical brochures and literature from original manufacturer Warranty: 24 months with original manufacturer's warranty certificate		

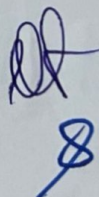
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B.1.3 HEAVY DUTY DISC HARROW COMPLETE WITH ALL ACCESSORIES AND COMPATIBLE WITH (75-80) HP FARM TRACTORS 120No

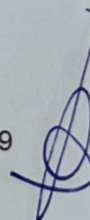
No.	Technical Specification required by the Procuring Entity	Standard Technical Specs offered by the bidder	Compliance / non compliance to the entity's minimum technical specs
1.	Make & Model: Updated and Latest model Series to date		
2.	Harrow Disc Body and Frame Type: Heavy duty High tensile frame and mounted on 2point linkage		
3.	Country of Origin:		
4.	Year of Manufacture: 2025 or most recent model		
5.	Number of Disc harrows: Minimum 22		
6.	Disc harrows : Working width or Width of cut, Min, 2,000mm		
7.	Disc harrows : Plate Thickness (mm) but made high tensile original steel material , highly heat treated and hardened to resist ground Pressure and wear, Minimum, 5mm		
8.	Extra attachments to frame and body: Front and Rear gang adjustable gangs, two single tyres, assorted routine maintenance tools and multipurpose greasing nipples		
9.	Brochures: Provide original technical brochures and literature from original manufacturer Warranty: 24 months with original manufacturer's warranty certificate		

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B.1.4 STANDARD TECHNICAL SPECIFICATIONS FOR HEAVY DUTY AND RUGGED TIPPING TRAILERS (7TONS) UNITS WITH ALL STANDARD ACCESSORIES AND ATTACHMENTS 120No.

No.	Revised Technical Specification required by the Procuring Entity	Standard Technical Specs offered by the bidder	Compliance / non compliance to the entity's minimum technical specs
1.	Make and Model: Most recent and Updated model Series		
2.	Type: Rigid, tipping trailers		
3.	Country of origin:		
4.	Year of Manufacture: Most recent or 2025 to date		
5.	Payload: minimum 7 Tons		
6.	Number of Axles: minimum One axle		
7.	Tyre size: Appropriate tyres for the load		
8.	Design for Screw Jerk: 3- 4 Stage with its handle or lever		
9.	Hand brake: Mechanical, operated manually at the tractor operators' sections		
10.	Brochures: Provide original technical brochures and literature from original manufacturer Warranty: 24 months with original manufacturer's warranty certificate		

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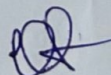
**C. LOT 3: TECHNICAL SPECIFICATIONS FOR TRACTORS OF
CAPACITY (90 - 95) HP AT RATED RPM (50No.)**

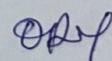
No.	Revised Technical Specification required by the Procuring Entity	Standard Technical Specs offered by the bidder	Compliance / non compliance to the entity's minimum technical specs
1.	Make & Model: Latest model \geq 2025		
2.	Year Of Manufacture: \geq 2025 or most recent		
3.	Country Of Origin/Manufacture:		
4.	Engine: Tropicalised, Water cooled, Diesel: (90 – 95)HP @rated Rpm Maximum engine displacement of 4400CC		
5.	Torque rated RPM: Minimum 370Nm		
6.	Steering: Power Assisted steering system		
7.	Power Take Off: Live, Mechanical control, 540 RPM @ rated rpm		
8.	Fuel tank: lockable fuel tank of Capacity of 65 Litres minimum		
9.	TRANSMISSION: Minimum Gear arrangement 12 forward and 12 reverse, 4-wheel Drive with differential lock		
10.	Seats: Should be spring suspension seat with fastening seat belts		
11.	Steering: Power Assisted		
12.	Draw bar: Heavy duty fixed bracket.		
13.	Braking system: Main and parking brakes Hydraulic or mechanically operated		
14.	Minimum Tyre rim size and rating: Front tyres: 24, 8PR and rear tyres 30, 8PR all should be same year of manufacture with the tractor unit		
15.	With Front and rear ballast weights, ROPs and Sun top Canopy		
16.	Instrumentation (all weather): RPM cum Hour meter, gauges for water temperature, engine oil pressure, fuel level and Battery indicator		
17.	Battery: 12Volts		
18.	Standard maintenance tool kit with		

	essential tools for routine maintenance.		
19.	All road legal lighting both front and rear lights and indicators		
20.	Provide only original technical brochures , literature and charts for the standard tested and production model series offered, all should be from the original manufacturers or country of origin only not dealers/agents		
21.	Warranty: Warranty of effective operational 2,000hrs or 2 years whichever comes first.		
22.	Training; Should be able to provide comprehensive training to the users, operators and maintenance crew of 3 people for 120hrs schedule on field operation and maintenance per unit. Please provide the detailed breakdown. (80 hours Operational and 40 hours on field, maintenance, safety and health). The cost of meals and accommodation of the 3 people will be borne by the client		
23.	Inclusive of scheduled routine maintenances for 2,000 hours or 2 years whichever comes first (bidder to state the applicable schedule and description of the related services details). The cost of routine maintenance should be included in the unit cost for supply of both the tractors and implements		

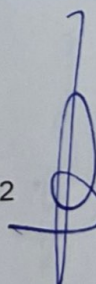


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C.1 Assorted implements / accessories for the 90 – 95 HP Tractors

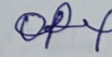
C.1.1 HEAVY DUTY DISC PLOUGH COMPLETE WITH ALL ACCESSORIES AND COMPATIBLE WITH (90 - 95) HP FARM TRACTORS 50No.

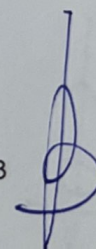
No.	Revised Technical Specification required by the Procuring Entity	Standard Technical Specs offered by the bidder	Compliance / non compliance to the entity's minimum technical specs
1.	Make & Model: Updated and Latest model Series to date		
2.	Body and Frame Type: Heavy duty High tensile frame and mounted on 3-point linkage		
3.	Country of Origin:		
4.	Year of Manufacture: 2025 or most recent model		
5.	Number of Discs. 4 discs		
6.	Discs Diameter, Minimum 650mm		
7.	Working width or Width of cut, Minimum, 850mm		
8.	Disc Plate Thickness, Minimum, 5 mm but highly heat treated and hardened original steel material only to resist ground Pressure and wear		
9.	Brochures: Provide original technical brochures and literature from original manufacturer Warranty: 24 months with original manufacturer's warranty certificate		



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C.1.2 HEAVY DUTY DISC HARROW COMPLETE WITH ALL ACCESSORIES AND COMPATIBLE WITH (90 - 95) HP FARM TRACTORS 50No.

No.	Revised Technical Specification required by the Procuring Entity	Standard Technical Specs offered by the bidder	Compliance / non compliance to the entity's minimum technical specs
1.	Make & Model: Updated and Latest model Series to date		
2.	Harrow Disc Body and Frame Type: Heavy duty High tensile frame		
3.	Country of Origin:		
4.	Year of Manufacture: 2025 or most recent model		
5.	Number of Disc harrows, Minimum 22		
6.	Disc Diameter: minimum 650mm		
7.	Disc harrows Working width or Width of cut, Minimum, 2000mm		
8.	Disc harrows Plate Thickness, (mm) but made high tensile original steel material, highly heat treated and hardened to resist ground Pressure and wear, Minimum, 5mm		
9.	Brochures: Provide original technical brochures and literature from original manufacturer Warranty: 24 months with original manufacturer's warranty certificate		

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C.1.3 STANDARD TECHNICAL SPECIFICATIONS FOR HEAVY DUTY AND RUGGED TIPPING TRAILER (8-10TONS) UNITS WITH ALL STANDARD ACCESSORIES AND ATTACHMENTS 50No

No.	Revised Technical Specification required by the Procuring Entity	Standard Technical Specs offered by the bidder	Compliance / non compliance to the entity's minimum technical specs
1.	Make and Model: Most recent and Updated model Series		
2.	Type: Rigid, tipping trailers		
3.	Country of origin:		
4.	Year of Manu: Most recent or 2025 to date		
5.	Payload, minimum Tons, 8 Ton		
6.	Number of Axles: Minimum two, 4 tyres		
7.	Tyre size: minimum 9.00 - 16, 4R		
8.	Design for Screw Jerk: 3- 4 Stage with its handle or lever		
9.	Hand brake: Mechanical, operated manually at the tractor operators cab		
10.	Extra Attachments: Reflectors, brake and indicators lights		
11.	Brochures: Provide original technical brochures and literature from original manufacturer Warranty: 24 months with original manufacturer's warranty certificate		

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