

BIDDING DOCUMENT

EDITION 02

Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Procurement No.: SLTL/TB/18/2026

Contract Completion Deadline: fourteen (14) calendar months from Contract signing

Procuring Entity: Sri Lanka Thriposha Limited

Ministry of Trade, Commerce, Food Security and Co-operative Development

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DOCUMENT ISSUE STATUS

This is the controlled bidder-issue version of the Bidding Document for Procurement No. SLTL/TB/18/2026, issued by Sri Lanka Thriposha Limited on 30th October 2026.

The Bidding Document shall be read together with all controlled annexures and any formal Addenda issued by the Procuring Entity. Only written Addenda issued to bidders shall modify the Bidding Document.

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Section A	Invitation for Bids (IFB)
Section I	Instructions to Bidders (standard source text)
Section II	Bid Data Sheet (project-specific final Rev.2)
Section III	Evaluation and Qualification Criteria
Section IV-A	Technical & Qualification Forms – TPF-01 to TPF-25
Section IV-B	Financial Proposal / Price Schedules – FPF-01 to FPF-08
Section V	Schedule of Requirements / Employer's Requirements
Section VI	General Conditions of Contract (standard source text)
Section VII	Contract Data / Special Conditions of Contract
Annex / Attachments	SG-002 Rev.2; TS-01 to TS-25; Conceptual Tender Drawing Schedule DRG-01 to DRG-09; Final Geotechnical Investigation Report – controlled annexures/site information.
Abbreviations	Abbreviations and Acronyms (following Document Index)

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ABBREVIATIONS AND ACRONYMS

Abbreviation	Meaning
BEC	Bid Evaluation Committee
BOQ	Bill of Quantities
CIDA	Construction Industry Development Authority
CMA	Comprehensive Maintenance Agreement
DLP	Defects Liability Period
EPDM	Ethylene Propylene Diene Monomer (rubber)
FAT	Factory Acceptance Test
FPF	Financial Proposal Form
GCC	General Conditions of Contract
ITB	Instructions to Bidders
JV	Joint Venture
kVA	Kilovolt-ampere
kW	Kilowatt
kWh	Kilowatt-hour
LOI	Letter of Intent
LOTO	Lockout / Tagout
LS	Lump Sum
MCC	Motor Control Centre
MPC	Ministry Procurement Committee
MTC	Material Test Certificate
NIR	Near-Infrared
OEM	Original Equipment Manufacturer
PCA3	Public Contracts Act registration documentation (PCA3), as applicable
PGT	Performance Guarantee Test
PLC	Programmable Logic Controller
SAT	Site Acceptance Test
SCADA	Supervisory Control and Data Acquisition
SLTL	Sri Lanka Thriposha Limited
TPF	Technical Proposal Form
TS	Technical Schedule
VFD	Variable Frequency Drive

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SECTION A – INVITATION FOR BIDS

Democratic Socialist Republic of Sri Lanka

Ministry of Trade, Commerce, Food Security and Cooperative Development

Sri Lanka Thriposha Limited

Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Contract / Procurement No.: SLTL/TB/18/2026

1. Sri Lanka Thriposha Limited is implementing the integrated grain receiving, quality verification, preservation and storage system with development-partner and Government stakeholder support. The procurement will finance the complete system described in these Bidding Documents.

2. The Chairman of the Ministry Procurement Committee (MPC), on behalf of Sri Lanka Thriposha Limited, invites sealed bids from eligible and qualified bidders for the design, engineering, manufacture, supply, transportation, installation, integration, testing, commissioning, performance verification, training and handover of the complete system.

3. The principal scope includes four (04) 1,000 MT grain storage silos, grain receiving and conveying systems, automatic sampling, quarantine/inspection holding, grain cleaning, mechanical grain cooling, individual silo aeration, grain monitoring, dust extraction, rejection handling, electrical/MCC systems, PLC/HMI/SCADA automation, fire and safety systems, associated civil and structural works, and integration with the existing factory.

4. The estimated procurement value is approximately LKR 540 million.

5. The Contract shall achieve Operational Acceptance no later than fourteen (14) calendar months from Contract signing.

6. Bidding shall be conducted using Open Competitive Bidding under a Single-Stage One-Envelope procedure. Qualification, technical and financial submissions shall be submitted together in one sealed bid in accordance with the ITB/BDS.

7. Interested eligible bidders may obtain further information from the Senior Manager – HR & Legal, Sri Lanka Thriposha Limited, Negombo Road, Kapuwatta, Ja-Ela. Procurement clarification email: siloproject@thriposha.lk; Telephone: 011 223 6588 / 011 223 7418 / 011 223 3451; Fax: 011 224 1459. Office hours: 8.30 a.m. to 4.30 p.m. on working days.

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8. Key qualification requirements are summarized in Section III. They include relevant manufacturer and bidder experience, similar contract experience, financial capacity, technical capability, local civil works capability, key personnel, and full compliance with the Employer's Requirements.

9. A complete set of Bidding Documents in English may be purchased from Sri Lanka Thriposha Limited, Negombo Road, Kapuwatta, Ja-Ela, from 30th October 2026 to 26 November 2026 between 9.00 a.m. and 3.00 p.m. on working days upon payment of a non-refundable fee of LKR 60,000.00.

10. Bids shall be submitted by registered post or deposited in the Tender Box at Sri Lanka Thriposha Limited, Negombo Road, Kapuwatta, Ja-Ela, on or before 2.30 p.m. on 27 November 2026. Bids will be opened immediately thereafter at 2.30 p.m. at the same premises in the presence of bidders or their authorized representatives who choose to attend. Late bids shall be rejected.

11. The Pre-Bid Meeting and Site Visit will be held at 10.00 a.m. on 6 November 2026 at the Main Auditorium, Sri Lanka Thriposha Limited, Negombo Road, Kapuwatta, Ja-Ela. Bid Security: LKR 6,000,000; Bid validity: until 23 April 2027; Bid Security validity: until 21 May 2027.

Chairman
Ministry Procurement Committee (MPC)
on behalf of Sri Lanka Thriposha Limited
Invitation for Bids published on 30 October 2026

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01. SECTION I – INSTRUCTIONS TO BIDDERS (STANDARD SOURCE TEXT)

The following is the standard ITB source document used as the basis for the project-specific BDS review. The BDS and any approved addenda/special provisions prevail where expressly stated. Legacy project-specific wording in the source ITB is subject to BDS/BEC/MPC amendment.

INSTRUCTIONS TO BIDDERS

Scope of the Bid	1.1	Bids are hereby invited by the Purchaser (hereinafter called "The Purchaser" or "Client") as defined in the Bidding Data for the Supply, Installation, Commissioning and Maintenance of equipment at the places described in the Bidding Data.
	1.2	Bids should be submitted in the forms available from the office given in the Bidding Data on a payment of a non-refundable fee given in the Bidding Data. Forms can be collected on working days until the date given in the Bidding Data.
Source of Funds	2.1	Works will be financed by the source given in Bidding Data.
Documents required for eligibility	3.1	Bidder shall furnish as part of his bid, documentary evidence of the Bidder's qualifications to perform the contract if it is accepted, to the Purchaser's satisfaction that the Bidder has the financial, technical and production capabilities necessary to perform the contract and also to provide the after sales services. Qualification criteria are given in Bidding Data.
	3.2	The bidder should submit the documentary evidence for the qualification criteria given in the Bidding Data.
Delivery Period	4.1	The successful bidder will be expected to install and commission all systems within the delivery period specified in the Bidding Data.
Familiarization of Bidding Documents and Visiting Site	5.1	Familiarization of Bidding Conditions and Site Conditions: Bidders are strongly advised to be familiar with the Bidding conditions, specifications and also to visit the site in order to ensure that the Purchaser's requirements have been properly understood before the submission of the Bid. Also, the Bidders should be present for any pre-Bid meeting scheduled to be held as specified in Bidding Data. The proposed locations could be inspected after a prior appointment with the Purchaser or Purchaser's representatives at the sites.

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	5.2	Familiarize themselves with the laws, regulations, rules and codes affecting the performance of the work including the cost of any and all permits and licenses which may be required for the work.
	5.3	Examine and consider the site and its surroundings, satisfy themselves in respect of the nature of works, the nature of the existing works and buildings in the vicinity of the proposed works, the nature of the existing roads or other means of commutation, available space for accommodation of temporary buildings and must make their own inquiries about the space for workshop and yards and other additional area as they may require for temporary occupation, for executing, completing and maintaining the works in connection with the contract.
	5.4	Make surveys and investigations, including investigation of subsurface or latest physical condition at the site or where work is to be performed as they may feel necessary for the performance of the work at the bid price, within the terms of the bid, in addition to the information submitted with the Bid.
	5.5	Determine and satisfy themselves about the source of supply, the sufficiency and the means of obtaining and transporting all materials, labor, fuel, water, electricity or any other inputs required for or in connection with the works, consider all other matters and possible contingencies affecting the execution, completion and maintenance of the work.
	5.6	Expenses, incurred if any, to carry out the above work and/or investigations, shall be at the Bidder's own expense as no extras would be payable for these items. The Bidding documents show and describe the existing conditions as they are believed to exist according to the surveys, investigations and other data which have been used in the design of the work. Neither the Purchaser nor the Engineer shall be liable for any loss or damage sustained by the Bidder resulting from any variance between the conditions and design data given in the Bidding documents and the actual conditions revealed during the Bidder's examination or during the progress of the work. The submission of a Bid shall be incontrovertible evidence that the Bidder has complied with all the requirements of this Clause.

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Content of the Bidding Documents	6.1	The set of Biding Documents comprises the following and any addenda issued in accordance with Clause 8. 1. Invitation to Bid 2. Instructions to Bidders 3. Conditions of Contract 4. Standard Forms 5. Form of Bid and Qualification Information 6. Bidding Data and Contract Data 7. Technical Specifications 8. Bills of Quantities 9. Cost of Maintenance (and Operation) 10. Certificate of Confirmation 11. Drawings.
Clarification of Bidding Documents	7.1	Any clarification required on the contents of the Bidding documents should be brought to the notice of the Purchaser, at least ten days before the closing date.
	7.2	The Purchaser shall respond to such clarifications received seven days prior to the closing date of Bids and copies of such response shall be sent to all purchasers of Bidding Documents.
Amendments of Bidding Documents	8.1	Before the deadline for submission of Bids, the Purchaser may modify the Bidding Documents by issuing addenda before Seven days of the deadline for submission of Bids.
	8.2	Any addendum thus issued shall be a part of the Bidding Documents and shall be communicated in writing to all those who have purchased the Bidding Documents.
Deadline for Bid Submission	9.1	Sealed Bids, duly signed by the Bidder, prepared in duplicate on forms issued by the Purchaser's office together with a signed copy of Form of Bid attached to the original and duplicate, and each enclosed in an envelope marked "Original" and "Duplicate" respectively, shall be marked as given in the Bidding Data and shall be delivered as described in the Bidding Data.

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	9.2	Complete set of “Original” and “Duplicate” Bid Documents should be duly signed and submitted along with the Bid Security and other details as required herein to constitute the bid before the deadline for submission of bid as given in the Bidding Data.
Late Bids	10.1	Any bid received by the Purchaser after the deadline for submission of Bids will be returned unopened to the Bidder.
Qualification of the Manufacturer	11.1	Qualification of the Equipment Manufacturer. The Manufacturer should have manufactured the offered equipment on commercial scale for more than the period stated in the Bidding Data at the date of Bid closure. The Manufacturer's production history should clearly be substantiated with acceptable documentary evidence.
	11.2	Please note that a mere declaration by the Bidder on the Manufacturer's continuous production during that period will not be acceptable, unless otherwise substantiated with acceptable documents. A Bidder's declaration without substantial documents to prove this Clause requirement may result in the Bid being rejected as a non-responsive offer.
Qualification of the Bidder	12.1	The Bidder should have supplied, installed and maintained comparable equipment or the offered equipment for not less than five years or the period stated in the Bidding Data at the date of Bid closure.
	12.2	Bidder should submit their Company Profile along with the bid to prove the organizational capacity and competent personnel as required in the Bidding Data to perform this contract in the event of their offer being accepted.
	12.3	The bidder must state his experience giving special reference to performance during that period as required by Clause 13. Bidder must provide all the information required in the Form of ‘Qualification Information’ along with customer list.

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	12.4	The Bidder must provide information on turnover as required by the form 'Qualification Information' supported by the Auditors' certified annual financial statements.
Past performance of the bidder	13.1	The experience and past performance of the Bidder in supplying and maintaining similar equipment at customer sites is essential. In order to qualify for consideration, bidder must have installed similar systems of capacity equal or above, the number of systems stated in Bidding Data, during the period stated in the Bidding Data. The following information to be furnished along with the bid: 1. Names and addresses of customers for whom similar equipment have been supplied. 2. Make and model of the Equipment supplied. 3. Date of installation 4. Telephone number and name of the contact person for further information. 5. Certificate of satisfactory completion from the number of Clients stated in Bidding Data.
	13.2	Please note that the qualifications of the equipment manufacturer, Bidder's experience and organizational capacity along with past performance of the bidder will be evaluated to qualify for awarding.
	13.3	Failure to comply with any of the above criteria will result in the rejection of the Bid as being non-responsive
Manufacturer's Authorization	14.1	Manufacturer's Authorization to the Bidder: A letter from the equipment Manufacturer (i.e. for the each and every different make of equipment offered) authorizing the Bidder to sell the said equipment in Sri Lanka should be annexed to the bid. Failure to annex the authorization letter will render the Bid being treated as non-responsive and will be rejected.
Foreign Bidders	15.1	Bidding Documents will not be issued to foreign principals that do not have sole nominated representative / accredited agent in Sri Lanka. Joint ventures of local companies with foreign principals are accepted to bid.

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Documents Comprising the Bid	16.1	The bid should comprise of the following documents	Clause Ref
		• Letter of authorization from the company to the person who sign the Bid stating his /her position in the company.	
		• The Form of Bid duly completed and signed by the Bidder.	
		• Certified copy of Registration Certificate of Registrar of Companies or Certificate of Business registration	
		• The Price schedule duly completed and signed by the Bidder. Prices are to include for supplying, installation, commissioning and maintenance including all accessories.	
		• Documentary Evidence to prove the manufacturer's qualifications as required.	*11 ITB*
		• Documentary Evidence to prove the Bidder's qualifications as required.	*12, 13 ITB*
		• The Bid should clearly state compliance with the specifications and features of offered products. The make, model and country of origin of each product offered and their specifications should be supported by the original printed technical specifications and Catalogues supplied by the manufacturer.	*17, 25 ITB* *6,11 CC*
		• Bid security	*24 ITB*
		• Certificate of Warranty	*18.2 ITB*
		• Details of post-warranty maintenance including sample service agreement with conditions	*8 CC*
		• Certificate for availability of spares	*7 CC*
		• Certificate for competency to carryout technical repairs	*7 CC*

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		• Manufacturer's Authorization letter issued to sell the offered equipment in Sri Lanka	*14 ITB*
		• Qualification of staff	*12 ITB*
		• Optional Operational Cost	*9 CC*
Technical Specifications	17.1	Bidder should submit original printed manufacturers' technical specifications and Catalogues of goods offered by him, to show that the goods offered are in conformity to the stipulated specifications, thereby facilitating technical evaluation. These documents shall be submitted along with the Bid Documents.	
	17.2	Bidder should submit sufficient descriptive information, drawings and technical literature and data covering the offered system for the proper evaluation of the Bid.	
	17.3	Self-declaration of a product specification in the absence of manufacturer's technical literature shall be treated as false information and such Bids shall be rejected as non-responsive.	
	17.4	The bidder should agree that when it is stated as "YES" for compliance with a particular specification, and if any deviation found in that Specification in any other document submitted by the bidder along with the Bid, then the Purchaser has the right to consider the particular Technical Specification as uncertain and the Bid as non-responsive.	
Period of Warranty	18.1	Supplier shall offer a warranty period of not less than 12 months unless otherwise specified in the Bidding Data. It must be a comprehensive warranty of parts, labour and materials such that no defect arises from faulty design or workmanship or from any act of omission on the part of the Supplier. If any item is not covered by the comprehensive warranty, it should be indicated separately.	
	18.2	The period of warranty shall commence from the date of commissioning of the equipment. The warranty period of all the equipment quoted under this bid shall be stated clearly. A certificate of Warranty should be attached to the Offer.	

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Bid Currencies	19.1	Bid Price shall be quoted in the currency/ currencies given in the Bidding Data.
Imported Goods	20.1	The letter of credit for the goods to be imported for the project shall be opened as stated in the Bidding Data.
Taxes and Duties	21.1	Supplier shall entirely be responsible for all taxes, stamp duties, license fees and other such levies incurred until delivery of the contracted goods to the Purchaser. He is also responsible for stamp duties required for signing of the contract.
	21.2	However, the taxes and duties levied on imported goods are dealt as stated in the Contract Data.
	21.3	All tax assessments levied by the Commissioner General Inland Revenue on the earnings of the contract and the salaries of Local and Foreign personnel engaged by the Supplier in respect of this contract shall be borne by the Supplier.
Bid Prices	22.1	Rates for all items shall be inclusive of the following: 1. All materials, labor, plant, scaffolding, waste, incidental materials, fixing media, cartage, hoisting, fitting and fixing complete. 2. Providing holes, chasing etc.; as directed for electrical installation and all other services and making good the same as and when such installations are provided. 3. Providing samples, specimen for such items of work as required. 4. All preliminary expense overheads and profit except where otherwise stated. 5. Clear the goods from the wharf, transport to the site, stack and store, watch over until installed, fixed or handed over to the Employer. 6. All Civil and Mechanical works which has to be incorporated.
	22.2	The attention of the Bidder is drawn to the requirements of the contract, the specifications and other particulars of the Bid. It is the Bidder's responsibility to see that the prices include for complying with all the requirements of Conditions of Contract and any other documents whether specifically referred to in the bill of Quantities.

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	22.3	Local Component: The Bidder shall include whenever necessary, the Installation charges of equipment inclusive of all consumables etc. separately, on item-by-item basis. The Cost of Construction of a Plant Room also should be quoted as a Local Component.
	22.4	Foreign Component: The rates shall include the cost of the equipment, packaging, inland transport, freight, insurance and all the connected charges up to port of Colombo.
Bid Validity	23.1	All the Bids shall be valid for acceptance for a minimum period specified in the Bidding Data from the closing date of Bid. A Bid valid for a shorter period shall be rejected by the Purchaser as being non-responsive.
	23.2	Prices quoted by the Bidder shall remain unchanged during the Bidder's performance of the contract and not subject to variation on any account and Bids cannot be withdrawn during the period of validity of the Bid.
	23.3	Pro-Forma invoices addressed to the Purchaser valid for the period specified in Clause 19.1 above should be submitted with the breakdown indicating the machinery, equipment, tools and all materials with their CIF Colombo prices required for the Project. Bids submitted without the Pro-forma invoices shall be rejected.
	23.4	The names and addresses of Supplier's local agents if any and the amount or percentage of commission payable to them shall be included in the rates and in the total Bid Price.
Bid Security	24.1	All Bids should be accompanied by a Bid Security for a sum specified in the Bidding Data acceptable to the Purchaser, in one of the following forms 1. Unconditional and on demand Bank Guarantee issued by a Bank or an Insurance Company acceptable to the Purchaser. 2. A cash deposit in Sri Lanka Rupees, with the Purchaser. In this case no interest will be paid on the Bid Security.
	24.2	The Bid Security should be submitted along with the Bid documents strictly in the form specified for this purpose and be valid for a period specified in the Bidding Data from the date of closing of Bids.

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	24.3	The Bid Securities of all Bidders, with the exception of the successful Bidder will be released after the award of Contract to the successful Bidder. The Bid Security of the successful Bidder will be released after receiving the Performance Security according to the Condition of Contract.
	24.4	The Bid Security shall be forfeited 1. If a Bidder withdraws his Bid during the period of bid validity. 2. In the case of a successful Bidder, if the Bidder fails, 1. to accept the award. 2. to furnish the Performance Security within specified period acceptable to the Purchaser. 3. to accept any arithmetical corrections made as per ITB
Compliance with Specifications	25.1	Statement of Compliance with ITB and Specifications: The Bidder shall 1. Provide a statement of compliance and description of relevant information in respect of each Clause and Sub-Clause of ITB and Bidding Data and specifications stating the extent of such compliance of the offer with the stipulations prescribed in such Clauses. 2. Clearly indicate the optional items and all prices. 3. The offer may be rejected in the event of failure to comply with Clauses 25.1 (a) and 25.1 (b) above.
Format and Signing of Bid	26.1	The bid shall be arranged in the following manner. 1. The Bidder shall prepare one original of the above documents comprising the bid all of which to be bound together and clearly marked as "ORIGINAL" 2. In addition, the bidder shall submit one copy of the ORIGINAL and marked as " DUPLICATE" In the event of discrepancy between the "ORIGINAL" and "DUPLICATE", the "ORIGINAL" shall Prevail.
	26.2	Signing of Bid:

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		The ORIGINAL and DUPLICATE of the Bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign on behalf of the Bidder, All pages of the Bid where entries or amendment have been made shall be initialed by the person or persons signing the Bid.
	26.3	The Bid shall contain no alterations or additions, except those to comply with instructions issued by the Purchaser, or as necessary to correct errors made by the Bidder, in which case such corrections shall be initialed by the person or persons signing the Bid.
Sealing and Marking of Bids	27.1	The Bidder shall seal the "ORIGINAL" and "DUPLICATE" copy of the Bid in separate envelopes, duly marking the envelopes as "ORIGINAL" and "DUPLICATE". The envelopes shall then be sealed in an outer envelope. The inner and outer envelopes shall 1. be addressed to the Purchaser at the address provided in the Bidding Data; 2. bear the name of the Contract as defined in the Bidding Data. 3. provide a warning not to open before the deadline for submission of Bid. In addition to the identification required above, the inner envelopes shall indicate the name and address of the Bidder to enable the Bid to be returned unopened in case it is declared late. If the outer envelope is not sealed and marked as above, the Purchaser will assume no responsibility for the misplacement or premature opening of the Bid.
Legal Status of the Bid	28.1	This Bid and any resulting contract shall be covered by and construed according to the laws of the Democratic Socialist Republic of Sri Lanka.
Opening of Bids	29.1	Bids will be opened immediately after the closing time of Bids at the Purchaser's office. Bidders or their representatives may be present at the time of opening of Bids. Name of each Bidder and the total amount quoted will be read out to those present.
Consideration of Bids.	30.1	No Bidder will be entitled for consideration unless all the conditions laid down herein have been fulfilled in.

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Clarification of Bids	31.1	To assist in the examination, evaluation and comparison of Bids, the Purchaser may, directed by the TEC, ask any Bidder for clarification of its Bid. The request for clarification and the response shall be in writing or Fax, but no change in the price or substance of the Bid shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered in the evaluation of the Bids.
Bid Examination	32.1	Examination of Bids and Determination of Responsiveness Prior to the detailed evaluation of Bids, the Technical Evaluation Committee will determine whether each Bid 1. meets the eligibility Criteria stipulated in the Bidding Documents 2. has been properly signed 3. is accompanied by the required securities (Bid security or cash deposit) 4. is substantially responsive to the requirements of the Bidding Documents and 5. provides any clarification and/ or substantiation that the TEC may require to determine responsiveness.
	32.2	Bidders who have defaulted in their contractual obligations to this Organization in respect of the Bids in past will not be considered for award in this Bid.
	32.3	Those Bids not qualified for consideration shall be treated as non-responsive and shall be rejected.
	32.4	All responsive Bids will be subjected to a process of Technical Evaluation. Subsequent to such evaluation successful Bidders will be decided by the TEC.
	32.5	Information relating to the examination, clarification, evaluation, and comparison of Bids and recommendations for the award of a contract shall not be disclosed to Bidders or any other persons not officially concerned with such process until the award to the successful Bidder has been announced.
	32.6	Where prices are not entered by the Bidder against any item or items in the Bill of Quantities, it will be presumed that the cost of works

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		described in those particular items is covered by the prices inserted against the remaining items in the Bill of Quantities. In such cases the Procurement Committee reserves the right of apportioning rates and amounts for payments against those items by reducing rates and amounts inserted against other items keeping the total bid amount the same and/ or imposing additional Performance Security against those items.
	32.7	If any Bidder quoted unrealistically low rates in relation to the Engineer's Estimate of the cost of work to be performed under the contract the Purchaser may require the Bidder to produce detailed price analysis for any or all items of the Bill of Quantities, to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. If the clarifications given by the Bidder are unacceptable and it is most likely that Bidder would fail in performing at those rates, the Bid of those Bidders may be rejected.
	32.8	The Purchaser will award the Contract to the Bidder whose Bid has been determined to be substantially responsive to the Bidding documents and who has offered the lowest evaluated Bid Price, provided that such Bid has been determined to be qualified in accordance with the provisions of the Bidding Document.
	32.9	Should a scrutiny of the Bids is required before the Contract is awarded, the selected Bidder may be called for negotiations on issues identified by TEC as having potential to improve the outcome and benefits and reduce uncertainties. In this event the agreed results of these negotiations will be bound into the Contract Documents and shall form part of the Contract.
	32.10	The Procurement Committee reserves to itself, the right without question, of rejecting any or all the Bids and the right of accepting a portion of a Bid or the whole Bid.
	32.11	In the event that bids received do not meet the specifications in respect of an item or items listed in the Specifications, the Procurement Committee reserves the right to accept or does not accept the Bid which, in the sole opinion of the Procurement Committee, will closely meets the specified requirements of the Purchaser.

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	32.12	The failure or omission on the part of the Purchaser to place any order for the supply which he submitted a Bid, shall not entitle the Bidder to claim any payment from the Purchaser as compensation or damages.
Signing of Contract	33.1	The notification of award will be forwarded to the successful Bidder by registered post and by Fax. This notification will constitute the information of the contract. Upon successful Bidder's acceptance of the award and furnishing of the Performance Security the Supplier will have to enter into a formal contract with the Purchaser within fourteen (14) days after the receipt of the notification of award, by signing the contract forms given in the section “Standard Forms (Contract)” in this document.
Performance Security	34.1	The Bidder shall furnish a Performance Security to the Purchaser for a sum mentioned in the Bidding Data within two weeks of the receipt of the Notification of Award from the Purchaser. The proceeds of the Performance Security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete its performance obligation under this contract.
	34.2	The Performance Security shall be denominated in the Sri Lanka Rupees (LKR) for a sum specified in the Bidding Data and shall be an unconditional and on demand Bank or Insurance Guarantee in the format given in the section “Standard Forms (Bid)” in this document acceptable to the Purchaser and shall be valid up to the end of maintenance period of one year.
	34.3	The Performance Security will be discharged by the Purchaser after the completion of maintenance period of one year.
Use of Contract Documents	35.1	Use of Contract Documents and Information: The Supplier shall not, without the Purchaser's prior written consent, disclose the contract or any portion thereof or any specification, plan, drawing, pattern, samples or information furnished by or on behalf of the Purchaser in connection therewith to any person employed by the Supplier in the performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only as far as may be necessary for purpose of such performance.

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Price Escalation	36.1	The Bid and Contract shall be denominated in Sri Lankan Rupees (LKR). The Contract Price shall be fixed except for variations expressly permitted under the Contract. No adjustment shall be made on account of foreign exchange fluctuations relating to imported equipment, components, services, foreign manufacturers/OEMs or other overseas arrangements, which shall remain the responsibility of the Contractor.
Vary Quantities	37.1	Purchaser's right to vary quantities at the time of award The Purchaser reserves the right at the time of award of contract to increase or decrease the quantities of items specified in the Bill of Quantities to match the funds available without any change in unit price or other terms and conditions. However, any increase of quantities will be within 20 percent of the quantities specified.
Minimum Order Value	38.1	If a Bidder wishes to insist on a minimum order value such amount should be indicated on the Price schedule.
Adjudicator	39.1	The Adjudicator to act as a mediator to settle any dispute arising between the Supplier and the Purchaser shall be appointed by the Institute for Construction Training and Development (ICTAD)
	39.2	If the Supplier or Purchaser is not satisfied with a decision given by the Adjudicator the dispute shall be referred to arbitration for final settlement in accordance with Arbitration Act No. 11 of 1995.

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02. SECTION II – BID DATA SHEET (BDS)

The following project-specific data supplement or amend the ITB and incorporate the confirmed decisions of the combined MPC/BEC meeting held on 12 October 2026. Administrative dates/times dependent on formal publication shall be completed before bidder issue.

BID DATA SHEET (BDS)

ITB Ref.	Subject	BDS Entry – Final
ITB 1.1 / 1.2	Purchaser / Contract	Purchaser: Sri Lanka Thriposha Limited. Contract: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System. Procurement No. SLTL/TB/18/2026.
ITB 2	Source of Funds	The procurement is financed through approved development-partner grant funding together with the approved contribution of Sri Lanka Thriposha Limited.
ITB 3.1–3.2	Eligible Bidders	The Bidder shall be a legally registered business entity in Sri Lanka and shall submit the Bid as the principal contracting party responsible for complete performance of the Contract. The Bidder may obtain equipment, technology and technical support from authorized foreign manufacturers/OEMs and may engage qualified subcontractors as permitted by the Bidding Document. The Bidder shall remain fully responsible to the Purchaser for all contractual obligations.
ITB 4	Foreign Manufacturer / OEM and Civil Contractor Arrangements	A foreign manufacturer/OEM may participate through the Sri Lankan Bidder by providing the required Manufacturer's Authorization, technical proposal, guarantees, experience records and supporting documents. The foreign manufacturer/OEM shall not replace the Bidder as the contracting party. Where the Bidder does not itself possess the required civil construction capability, it shall nominate a qualified local civil works contractor/subcontractor holding valid ICTAD/CIDA Grade C6 or above in the applicable category. The Bidder shall be responsible for coordination and integration of all manufacturers/OEMs, civil contractors/subcontractors and specialist parties.
ITB 5–10	Documents / Clarification / Addenda	Standard ITB applies except where supplemented by this BDS. Requests for clarification shall be submitted in writing to: Senior Manager – HR & Legal, Sri Lanka Thriposha Limited, Negombo Road, Kapuwatta, Ja-Ela, Sri Lanka; E-mail: siloproject@thriposha.lk; Tel: 011 223 6588 / 011 223 7418 / 011 223 3451.

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		Pre-Bid Meeting and Site Visit: 6 November 2026 at 10.00 a.m., Main Auditorium, Sri Lanka Thriposha Limited, Negombo Road, Kapuwatta, Ja-Ela. Statements or explanations made verbally during the Pre-Bid Meeting or Site Visit shall not modify the Bidding Document. Any clarification, amendment or addendum affecting the Bidding Document shall be communicated formally in writing to all purchasers of the Bidding Document in accordance with the ITB. Official clarification email: siloproject@thriposha.lk. Written requests 12 and 20 November 2026; consolidated responses 16 and 23 November 2026. All material changes by written addendum equally circulated. Edition 02 official email: siloproject@thriposha.lk. Clarification questions proposed 12 and 20 November 2026; responses proposed 16 and 23 November 2026. Written clarifications and any addenda shall be equally circulated in accordance with ITB.
ITB 11–15	Documents Comprising Bid	Single-Stage One-Envelope submission. Qualification documents, Technical Proposal (TPF-01–TPF-25), Financial Proposal (FPF-01–FPF-08), PCA3 registration documentation/certificate as applicable under the Public Contracts Act, No. 3 of 1987, Bid Security and all other required supporting documents shall be submitted together in one sealed Bid.
ITB 16–20	Currencies / Validity / Security	All Bid Prices shall be quoted in Sri Lankan Rupees (LKR). The Contract Price and all payments under the Contract shall be denominated and made in Sri Lankan Rupees (LKR). Any foreign exchange requirements arising from imported equipment, components, services, foreign manufacturers/OEMs or other overseas arrangements shall be the responsibility of the Bidder/Contractor and shall not alter the currency of the Bid or Contract. Bid validity: until 23 April 2027. Bid Security: LKR 6,000,000.00. Bid Security validity: until 21 May 2027. Bid validity until 23 April 2027; Bid Security LKR 6,000,000 valid until 21 May 2027. Edition 02: Bid validity until 23 April 2027; Bid Security LKR 6,000,000 valid until 21 May 2027.
ITB 20–25	Submission / Sealing / Deadline	Single-Stage One-Envelope submission. Bids shall be submitted to Sri Lanka Thriposha Limited, Negombo Road, Kapuwatta, Ja-Ela, Sri Lanka, either by registered post or by depositing them in the designated Tender Box.

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		Deadline for submission: 27 November 2026 at 2.30 p.m. The sealed Bid shall clearly indicate on the top left-hand corner Procurement No. SLTL/TB/18/2026 and the procurement title. Late Bids shall be rejected in accordance with the ITB.
ITB 26–29	Opening	Bids shall be opened immediately after the deadline for submission at 2.30 p.m. on 27 November 2026 at Sri Lanka Thriposha Limited, Negombo Road, Kapuwatta, Ja-Ela. Bid opening shall be conducted by the duly appointed Bid Opening Committee. Bidders or their authorized representatives may attend. All Bids shall be opened in accordance with the Single-Stage One-Envelope procedure.
ITB 30–32	Confidentiality / Clarifications	Standard ITB applies. The evaluation process shall remain confidential. Clarifications requested during evaluation shall be in writing and shall not permit substantive improvement, alteration or material change of the Bid. ITB 32.6: Unpriced BOQ items deemed included elsewhere; additional security/apportionment only where permitted. ITB 32.10: No partial bids or awards; single indivisible integrated package.
ITB 33–35	Evaluation	Evaluation shall be in accordance with Section III. Preliminary examination and substantial responsiveness shall be followed by Comply/Not Comply qualification and technical assessment and financial evaluation of technically responsive and qualified Bids. No domestic preference shall apply. The evaluated Bid Price shall include the cost of the required Comprehensive Maintenance Agreement for the specified evaluation period. The Comprehensive Maintenance Agreement shall cover the entire integrated system for ten (10) years from successful commissioning and acceptance. Year 1 shall be included at no additional cost to the Purchaser. Years 2–10 shall be separately priced, based on a minimum of four (4) scheduled preventive maintenance visits per year and the comprehensive maintenance requirements specified in the Bidding Document.
ITB 36–39	Qualification / Award	Award shall be made to the substantially responsive and qualified Bidder with the most advantageous/evaluated Bid in accordance with Section III and the applicable procurement requirements. The award shall be for one complete integrated package, with the Sri Lankan Bidder/Main Contractor retaining single-point responsibility for complete Contract performance.

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Project-specific	Completion Period	Operational Acceptance within fourteen (14) calendar months from Contract signing.
Project-specific	After-Sales / Spares	A Comprehensive Maintenance Agreement covering the entire supplied and installed integrated system is required for ten (10) years from successful commissioning and acceptance. Year 1 shall be included at no additional cost to the Purchaser; Years 2–10 shall be separately priced. The agreement shall include at least four (4) scheduled preventive maintenance visits per year and comprehensive inspection, adjustment, calibration where applicable, troubleshooting, technical support and preventive maintenance. Genuine spare-parts availability and manufacturer technical support shall be guaranteed for a minimum of ten (10) years.
Project-specific	Tax/Duty Treatment	Bidders shall identify and include all taxes, duties and levies applicable to their Bid unless expressly stated otherwise in the Bidding Document. Any exemption or waiver formally granted and applicable to this procurement before the Bid submission deadline shall be communicated to all bidders by formal written clarification/addendum. No exemption or waiver shall be assumed unless formally notified.
ITB 1.2	Bidding Document Fee / Issue	Non-refundable fee: LKR 60,000.00. Bidding Documents shall be inspected and purchased from Sri Lanka Thriposha Limited, Negombo Road, Kapuwatta, Ja-Ela, on working days between 9.00 a.m. and 3.00 p.m., up to 26 November 2026.
ITB 8	Pre-Bid Meeting	Pre-Bid Meeting and Site Visit: 6 November 2026 at 10.00 a.m., Main Auditorium, Sri Lanka Thriposha Limited, Negombo Road, Kapuwatta, Ja-Ela.
ITB 21–25	Bidding Period / Submission / Opening	Bidding Documents are issued from 30th October 2026. Bid submission deadline: 27 November 2026 at 2.30 p.m. Bid opening: immediately thereafter at 2.30 p.m. on 27 November 2026 at Sri Lanka Thriposha Limited, Negombo Road, Kapuwatta, Ja-Ela.

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03. SECTION III – EVALUATION AND QUALIFICATION CRITERIA

Evaluation shall be conducted under the approved Single-Stage One-Envelope procedure. All qualification, technical and financial documents are submitted together. The evaluation shall first determine preliminary responsiveness, qualification and technical compliance; financial comparison shall then be undertaken only for bids that satisfy the mandatory requirements.

EVALUATION AND QUALIFICATION CRITERIA

3.1 Evaluation Method

- Preliminary examination: completeness, signatures, authorization, Bid Security, eligibility and submission requirements.
- Qualification assessment: manufacturer capability, bidder/JV capability, similar contracts, financial capacity, local implementation arrangements and key personnel.
- Technical responsiveness: clause-by-clause compliance with SG-002 Rev.2, TS-01–TS-25 and mandatory performance requirements.
- Comply/Not Comply approach for mandatory technical and qualification requirements.
- Financial evaluation shall be undertaken only for bids determined substantially responsive to the mandatory qualification and technical requirements.
- Award in accordance with final approved ITB/BDS and procurement rules.

3.2 Qualification Criteria

Criterion	Requirement	Treatment
Eligibility / Legal Status	The Bidder shall be a legally registered business entity in Sri Lanka, with valid registration/incorporation documents and an authorized signatory. Foreign manufacturers/OEMs may support the Bidder but shall not replace the Sri Lankan Bidder as the contracting party.	Comply/Not Comply
Principal Manufacturer Experience	Minimum 10 years relevant manufacture/design experience in grain storage/handling systems.	Comply/Not Comply
Similar Contract Experience	At least two successfully completed comparable integrated grain storage/handling projects within the applicable reference period, supported by client evidence. Where the Bidder relies on the specialized experience of the Principal Manufacturer/OEM, the required Manufacturer's Authorization and supporting project evidence shall be submitted.	Comply/Not Comply

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International / Comparable Climate Experience	Evidence of successful installations outside the country of manufacture and/or in tropical or high-humidity operating environments, sufficient to demonstrate suitability for the specified operating conditions.	Comply/Not Comply
Bidder / Lead Contractor Experience	Demonstrated capability of the Sri Lankan Bidder/Main Contractor in industrial plant/equipment supply, installation, coordination, commissioning and local contract implementation, including coordination of foreign OEMs and specialist subcontractors.	Comply/Not Comply
Average Annual Turnover	Minimum LKR 1.0 billion or equivalent, based on financial years 2022/2023, 2023/2024 and 2024/2025.	Comply/Not Comply
Financial Resources	Minimum LKR 500 million or equivalent in liquid assets, unencumbered resources, confirmed lines of credit and/or other acceptable resources, net of current commitments.	Comply/Not Comply
Civil Works Capability	The Bidder itself, or its committed local civil works contractor/subcontractor, shall hold valid ICTAD/CIDA Grade C6 or above in the applicable category of civil works. Documentary evidence and commitment of the proposed civil contractor/subcontractor shall be submitted with the Bid.	Comply/Not Comply
Manufacturer Authorization	Mandatory Manufacturer's Authorization for the Principal Silo Manufacturer and for other major proprietary equipment where specified or where reliance is placed on manufacturer capability.	Comply/Not Comply
Key Personnel	Project Manager 10 years; Silo Specialist 7; Mechanical/Process Engineer 7; Civil/Structural Engineer 7; Electrical Engineer 7; PLC/SCADA Engineer 5; Installation Manager 7; Commissioning Engineer 5; H&S Officer 5; Training/Documentation Coordinator 5.	Comply/Not Comply
Technical Compliance	Full compliance with mandatory SG-002 Rev.2 / TS requirements; all deviations disclosed in TPF-14.	Comply/Not Comply
Implementation Programme	Credible programme demonstrating Operational Acceptance no later than fourteen (14) calendar	Comply/Not Comply

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	months from Contract signing.	
Local Implementation / Support	Clear Sri Lankan project implementation, civil works, installation, commissioning, warranty, Comprehensive Maintenance Agreement and after-sales support arrangements, with the Bidder/Main Contractor retaining single-point responsibility.	Comply/Not Comply
Litigation / Default	Material pending litigation/default/debarment assessed for effect on eligibility/capability; disclosure required.	Comply/Not Comply / BEC judgement within stated criteria

3.3 Financial Evaluation

- Check arithmetic and consistency of FPF-01–FPF-08.
- Apply unconditional discounts in accordance with ITB/BDS.
- Convert permitted currencies using the method/date specified in the final BDS.
- Treat taxes, duties, levies and exemptions in accordance with the formal clarification to be obtained through the Secretary, Ministry of Trade, from the Partnership Secretariat for WFP Cooperation. The confirmed treatment shall be communicated to all bidders before bid submission.
- Mandatory spare parts, special tools and maintenance/service costs required by the bidding document shall be included in the evaluated bid price in accordance with the Price Schedules and BDS.
- The mandatory Comprehensive Maintenance Agreement (CMA) for Years 2–10 is a financial evaluation factor. For each substantially responsive Bid, the Total Evaluated Financial Price (LKR) shall equal (A) the Main Contract Bid Price, inclusive of applicable taxes/duties and after applicable unconditional discounts, plus (B) the aggregate mandatory CMA prices for Years 2–10, inclusive of applicable taxes/duties and after any applicable unconditional discounts. CMA Year 1 shall be included in the Main Contract Bid Price at no additional charge. Prices for all nine CMA years shall be quoted separately in FPF-08 and carried to FPF-01 and the Bid Submission Form. Optional items shall not be included unless expressly required by the approved evaluation provisions. Applicable arithmetic corrections and the BDS shall govern.

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BID SUBMISSION: The Bid Submission Form immediately following this heading is mandatory. All TPF and FPF forms and required supporting evidence constitute one Bid and shall be submitted in one sealed envelope. The technical proposal must not duplicate or contradict the financial price schedules.

04. SECTION IV-A – TECHNICAL & QUALIFICATION FORMS

Technical and qualification forms shall be submitted as part of the Single-Stage One-Envelope Bid together with the Financial Proposal, Bid Security and all other required supporting documents.

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BID SUBMISSION FORM — MANDATORY (SINGLE-STAGE, ONE-ENVELOPE)

This form shall be completed, signed and submitted with the single consolidated Bid. The technical and financial forms are sections of the same Bid and shall be enclosed in one sealed envelope, not separate envelopes.

Date: _____ Procurement No.: SLTL/TB/18/2026

To: Secretary, Ministry of Trade, Commerce, Food Security and Cooperative Development, Sri Lanka (through Sri Lanka Thriposha Limited, the Purchaser)

Contract: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

We, the undersigned, having examined the Bidding Document and all addenda, offer to execute the Contract in accordance with the Bidding Document.

Total Bid Price (excluding CMA costs for Years 2–10): LKR _____

Total Bid Price in words:

_____

Unconditional discount, if any, and application method:

_____

We confirm that this is one complete and integrated Bid covering the full scope. Our technical proposal and price schedules relate to the same offer. No alternative Bid is submitted unless expressly permitted by the Bidding Document.

Our Bid shall remain valid through 23 April 2027. The required Bid Security of LKR 6,000,000, valid through 21 May 2027, is enclosed.

If accepted, we undertake to complete Operational Acceptance within fourteen (14) calendar months from Contract signing, and to furnish the required Performance Security and execute the Contract Agreement as stipulated.

We certify that the Bid and its annexures are complete, that the information supplied is true, and that all exceptions/deviations, if permitted, are disclosed in the prescribed schedules.

Until a formal Contract is executed, the Bid and the written acceptance shall have the effect prescribed by the Bidding Document and applicable law.

Bidder legal name: _____

Registration No.: _____

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Authorized signatory: _____

Name / Title: _____

Signature: _____ Date: _____

Company seal (if applicable): _____

For JV (if applicable): identify all partners and attach duly executed JV authorization and supporting documents.

MANDATORY BID PACKAGE ORDER: (1) Signed Bid Submission Form; (2) authorization and registration; (3) Bid Security; (4) completed financial/price schedules; (5) qualifications and financial capacity; (6) manufacturer authorizations and experience; (7) technical proposal and compliance schedules; (8) programme and personnel; (9) declarations, deviations and other required annexures. Provide one index and continuous pagination across the consolidated Bid, including clearly indexed annexures. One sealed envelope; no separate technical/financial envelopes. The signed and duly sworn Non-Collusion Affidavit is a mandatory declaration and shall be included in the indexed Bid package.

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TPF-01 – TECHNICAL PROPOSAL SUBMISSION FORM

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

We, the undersigned, declare that:

(a) We have examined the complete Bidding Documents and all Addenda and accept the requirements except deviations expressly declared in TPF-14.

(b) We offer to execute the complete integrated Contract in conformity with the Bidding Documents, SG-002 Rev.2, Technical Schedules and drawings.

(c) Our Technical Proposal covers the complete integrated package and is not a partial offer.

(d) This Technical Proposal contains no Bid Price, completed Price Schedule, discount or other material pricing information, except financial qualification information required by TPF-08.

(e) Our Bid remains valid for the period stated in the BDS.

(f) The required Bid Security is submitted in the prescribed form, amount and validity.

(g) We satisfy the eligibility and qualification requirements and have submitted the required evidence.

(h) Required Manufacturer Authorization(s) are included.

(i) We have no prohibited conflict of interest and are not debarred/ineligible except as disclosed.

(j) All information and evidence submitted is true, accurate and complete.

(k) Except for items disclosed in TPF-14, the Technical Proposal complies with the Bidding Documents.

(l) We undertake to achieve Operational Acceptance of the entire Contract no later than fourteen (14) calendar months from Contract signing.

(m) If awarded, we will furnish the required Performance Security.

(n) Required manufacturer-level technical support, commissioning, warranty and spare-parts support will be provided.

(o) Clarifications shall not be used to materially improve, alter or substitute the Bid after the deadline.

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Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-02 – BIDDER / KEY PARTNER INFORMATION FORM

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Particular	Information
Full Legal Name	
Country of Registration	
Year of Incorporation	
Registration No.	
Legal Status	
Registered Address	
Principal Business Address	
Telephone	
Email	
Website	
Tax/VAT Registration No.	
Principal Nature of Business	
Years in Business	
Years in Relevant Business	
Parent Company (if any)	
Authorized Representative	
Designation	
Representative Email/Telephone	

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Attachments: incorporation/registration documents; current company particulars; constitutional documents where applicable; Power of Attorney/authorization; other eligibility documents required by the Bidding Documents.

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-03 – JOINT VENTURE / CONSORTIUM INFORMATION FORM (IF REQUIRED)

Where applicable, provide the JV legal constitution/status, each member's liabilities, nominated representative and the executed JV agreement or permitted letter of intent, together with required commitments.

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Complete only where the Bid is submitted by a JV/Consortium. Each member shall also complete TPF-02 separately.

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Particular	Information
JV/Consortium Name	
Lead Partner	
Country of Lead Partner	
Number of Members	
JV legally constituted	
JV Agreement attached	
Letter of Intent attached (if applicable)	

No.	Legal Name of Member	Country	Role / Responsibility	Participation %
1			Lead Partner	
2				
3				
4				

Need to submit following document – (IF REQUIRED)
Legal constitution and member liability arrangements
Authorized JV representative and evidence of authority
Executed JV agreement or permitted letter of intent

Members shall be jointly and severally liable where required by the Bidding Documents/applicable law. The Lead Partner shall be authorized to represent all members. Changes in composition or material responsibilities after Bid submission require approval where permitted.

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-04 – MANUFACTURER INFORMATION AND AUTHORIZATION

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

A. Principal Manufacturer

Particular	Information
Legal Name	
Country	
Year Established	
Registered Address	
Manufacturing Facility	
Website	
Contact Person	
Years manufacturing grain storage/handling systems	
Relationship with Bidder	
Scope of Equipment	
Manufacturer Authorization attached?	

B. Manufacturers of Major Equipment

No.	Equipment/System	Manufacturer	Country	Model/Series	Authorization
1	Grain storage silos				
2	Principal conveyors/elevators				
3	Automatic sampling system				
4	Grain cleaning system				
5	Mechanical grain cooling system				

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6	Aeration system				
7	Temperature/level monitoring				
8	Dust extraction				
9	Reject handling/bagging				
10	PLC/HMI/SCADA				
11	Major MCC/electrical equipment				
12	Fire/safety system				

C. Manufacturer's Authorization – Required Form

We, [Manufacturer], established manufacturers of [equipment/system] having manufacturing facilities at [address/country], authorize [Bidder] to submit a Bid and, if successful, perform the Contract in relation to equipment manufactured by us. We confirm manufacturer-level support for engineering, documentation, quality assurance, FAT, installation/erection supervision, commissioning, Performance Guarantee Testing, training, warranty, troubleshooting and genuine spare parts. Genuine spare parts and manufacturer technical support shall remain available for a minimum of ten (10) years from Operational Acceptance.

Field	Details
Manufacturer	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-05 – PRINCIPAL MANUFACTURER'S EXPERIENCE

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Particular	Information
Legal Name	
Country	
Year Established	
Manufacturing Facility	
Relevant Products/Systems	
Year relevant manufacture commenced	
Total years relevant manufacturing experience	
Capability Area	**Manufacturer Information**
Silo fabrication/manufacturing	
Grain-handling equipment	
Engineering/design	
Quality-control system	
International certifications	
Factory testing	
Installation/commissioning support	
Countries/regions installed	

No.	Client / Country	Project & Scope	Storage Capacity	Completion Year	Manufacturer Role	Client Contact
1						
2						
3						
4						
5						

Identify the two projects relied upon for qualification: Project 1 _____; Project 2 _____. Attach supporting completion/acceptance and client evidence.

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Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-06 – BIDDER / KEY PARTNER EXPERIENCE & SIMILAR CONTRACTS

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Particular	Information
Legal Name of Bidder	
Year Established	
Years in Relevant Business	
Principal Relevant Activities	
Countries of Operation	
Industrial/processing equipment experience	
Installation & commissioning experience	
Grain/bulk-material handling experience	
Project/contract management experience	

No.	Client / Country	Contract Description	Contract Value	Completion	Bidder Role
1					
2					
3					
4					
5					

Qualifying Similar Contract No. 1

Particular	Details
Project / Contract Name	
Client	
Country	
Contract Value	
Commencement Date	
Completion / Operational Acceptance Date	
Total Grain Storage Capacity	
Bidder Contractual Role	

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Principal Manufacturer	
Current Operational Status	
Client Contact / Email / Telephone	

Qualifying Similar Contract No. 2

Particular	Details
Project / Contract Name	
Client	
Country	
Contract Value	
Commencement Date	
Completion / Operational Acceptance Date	
Total Grain Storage Capacity	
Bidder Contractual Role	
Principal Manufacturer	
Current Operational Status	
Client Contact / Email / Telephone	

For each qualifying contract, identify relevant scope: silos; receiving; conveying/elevating; cleaning; aeration; mechanical cooling; monitoring; dust extraction; PLC/SCADA; electrical; fire/dust safety; civil/structural works; installation; testing & commissioning. Attach completion/acceptance evidence.

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-07 – CLIENT REFERENCE / PAST PERFORMANCE FORM

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Complete a separate TPF-07 for each similar contract relied upon in TPF-06.

Particular	Information
Bidder/JV Member	
Principal Manufacturer (where applicable)	
Project/Contract Name	
Client/Employer	
Country	
Contract Reference	
Original Contract Value	
Final Contract Value	
Commencement Date	
Contractual Completion Date	
Actual Completion Date	
Operational Acceptance Date	
Bidder Role	
Participation % / Value	
Performance Item	**Information**
Total grain storage capacity	
Handling capacity	
Number/capacity of silos	
Automation/SCADA included	
Installation included	
Testing & commissioning included	
Training included	
Warranty support included	
Facility currently operational	
Declaration	**Yes / No / Details**
Successfully completed	

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Completed within contractual/approved extended period	
Performance requirements achieved	
Operational Acceptance obtained	
Major unresolved defects	
Terminated for bidder/contractor default	
Material contractual dispute affecting performance	
Client Verification	Details
Organization	
Contact Person	
Designation	
Official Address	
Official Email	
Telephone	
Website	

Supporting evidence: completion certificate; operational/final acceptance certificate; performance certificate; client reference; contract/PO extract; other evidence required by Section III.

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-08 – FINANCIAL CAPACITY FORM

Use audited financial statement references and identify Freely Available Financial Resources. All financial amounts in TPF-08 shall be stated in Sri Lankan Rupees (LKR) only; Eligibility and attribution of JV member resources are governed solely by the approved qualification criteria.

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System. If it is JV

A. Average Annual Turnover

Financial Year	Annual Turnover (LKR) — supported by audited statements
2022/2023	
2023/2024	
2024/2025	
Average	

Minimum requirement: Average Annual Turnover – LKR 1.0 billion. Attach audited financial statements and auditor reports for financial years 2022/2023, 2023/2024 and 2024/2025.

B. Available Financial Resources

Freely Available Financial Resources — Source	Amount (LKR)
Cash / bank balances available	
Freely available liquid assets	
Confirmed unused lines of credit	
Other acceptable financial resources	
Total Available Resources (A)	
Existing contractual commitments (B)	
Net Available Financial Resources (A-B)	

Proposed minimum net available financial resources: LKR 500 million.

C. Credit Facility (if relied upon)

Particular	Information
Bank / Financial Institution	
Country	
Facility Type	

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Approved Amount	
Amount Utilized	
Unutilized Amount	
Validity	
Contact Person / Email / Telephone	

D. Current Major Commitments

No.	Contract / Client	Total Value	Outstanding Value	Expected Completion	Bidder Share
1					
2					
3					
4					
5					

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-09 – LITIGATION AND CONTRACT PERFORMANCE DECLARATION

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

No.	Other Party / Client	Nature of Dispute	Amount	Status	Expected Exposure
1					
2					
3					

Declare whether any contract was terminated/defaulted for reasons attributable to the Bidder, any material non-performance occurred, any current debarment/blacklisting/suspension/ineligibility applies, or any actual/potential conflict of interest exists. Provide full details where applicable. Disclosure does not automatically cause rejection; materiality is assessed under Section III.

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-10 – LOCAL IMPLEMENTATION AND AFTER-SALES SUPPORT ARRANGEMENT

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Particular	Information
Bidder / Lead Contractor	
Principal Manufacturer	
Sri Lankan Agent/Representative	
Local Project Office	
Local Project Coordinator	
Local Engineering / Installation Organization	
Civil Works Contractor	
Electrical / Automation Support Organization	
Other Major Local Subcontractors	

Activity	Bidder	Manufacturer	Local Agent/Subcontractor	Other
Overall Contract responsibility				
Detailed engineering/design				
Equipment manufacture				
International logistics				
Customs/import coordination				
Civil/foundation works				
Mechanical installation				
Electrical installation				
PLC/SCADA integration				
Installation supervision				
Testing & commissioning				

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Performance Guarantee Testing				
Training				
Warranty support				
Spare-parts support				

Civil Works Arrangement

Particular	Information
Organization	
CIDA Registration No.	
CIDA Grade	
Relevant Field/Specialty	
Validity	

Requirement: The bidder/JV member or committed local civil works subcontractor shall possess valid CIDA/ICTAD registration in the appropriate field/category and a grade benchmarked against the estimated contract value of the civil construction component in accordance with the applicable CIDA/ICTAD grading/work guideline. Documentary evidence of current registration, grade and validity shall be submitted with the Bid.

Single-point responsibility remains with the successful Contractor irrespective of manufacturers, agents, JV members or subcontractors.

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-11 – CIVIL WORKS CONTRACTOR / MAJOR SUBCONTRACTOR INFORMATION

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Particular	Information
Legal Name	
Country of Registration	
Sri Lankan Registration No.	
Registered Address	
Year Established	
Contact Person	
Telephone / Email	
Relationship with Bidder	
Proposed Scope	
CIDA Registration No.	
CIDA Grade	
Relevant Field/Specialty	
Validity	

No.	Project / Client	Scope	Contract Value	Completion Year	Client Contact
1					
2					
3					

Where a subcontractor's qualifications are relied upon to satisfy a mandatory criterion, attach a signed Letter of Commitment. Any replacement after award requires Purchaser approval and equal or better qualifications.

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Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-12 – KEY PERSONNEL SCHEDULE

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

No.	Position	Minimum Relevant Experience	Proposed Person	Employer/Organization	Years Relevant Experience
1	Project Manager	10 years			
2	Grain Storage / Silo Specialist	7 years			
3	Mechanical / Process Engineer	7 years			
4	Civil / Structural Engineer	7 years			
5	Electrical Engineer	7 years			
6	Automation / PLC-SCADA Engineer	5 years			
7	Site Installation Manager / Supervisor	7 years			
8	Testing & Commissioning Engineer	5 years			
9	Health & Safety Officer	5 years			

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10	Training / Technical Documentation Coordinator	5 years			

Submit a concise CV for each proposed key person showing qualifications, professional registration where applicable, total/relevant experience and up to five relevant projects. Each person should sign an availability declaration. Personnel may come from the Bidder, JV member, Principal Manufacturer or approved specialist subcontractor.

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-13 – TECHNICAL COMPLIANCE SCHEDULE

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Complete clause-by-clause against SG-002 Rev.2, TS-01–TS-25, drawings and technical requirements. Use only C = Fully Comply, D = Deviation, N/A = Not Applicable with justification. Ambiguous responses such as “Noted”, “Generally Comply” or “To be Confirmed” are not adequate where technical data are requested.

SG-002 / TS Ref.	Requirement / Parameter	Bidder Offered Specification / Response	Comply / Not Comply / N/A	Supporting Document & Page

Every D item shall also appear in TPF-14. For numerical/performance requirements, state the actual offered value, not merely “Comply”.

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-14 – DEVIATIONS AND EXCEPTIONS SCHEDULE

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Identify all deviations, exceptions, reservations and qualifications from SG-002 Rev.2, TS-01–TS-25, scope, performance, installation, testing, completion, warranty and other technical/contractual requirements. Disclosure does not constitute Purchaser acceptance.

No.	Bidding Document / Clause Ref.	Requirement	Proposed Deviation / Exception	Technical / Contractual Effect	Justification
1					
2					
3					
4					
5					
6					

If none, declare: “Our Technical Proposal contains no deviations, exceptions, reservations or qualifications from the requirements of the Bidding Documents.” No price information shall appear in this form.

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-15 – PROJECT IMPLEMENTATION PROGRAMME & METHODOLOGY

The submitted Gantt chart shall demonstrate completion within 14 calendar months of Contract signing and show durations, dependencies, overlapping activities, milestones, critical path, FAT prior to shipment, civil works, erection, SAT, integrated commissioning, PGT and Operational Acceptance.

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Submit a Gantt Chart / Critical Path Programme demonstrating Operational Acceptance no later than fourteen (14) calendar months from Contract signing.

No.	Principal Activity	Start Month	Completion Month	Responsible Party
1	Contract commencement/mobilization			
2	Site verification/survey			
3	Detailed engineering/design			
4	Submission/approval of drawings			
5	Civil/structural design			
6	Procurement of major components			
7	Silo/equipment manufacture			
8	Civil works/foundations			
9	FAT			
10	Packing/shipment			
11	Customs/import/site delivery			
12	Silo erection			
13	Mechanical installation			
14	Electrical/MCC installation			
15	PLC/HMI/SCADA integration			
16	Pre-commissioning			
17	Testing & commissioning			

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18	Performance Guarantee Testing			
19	Training			
20	O&M/as-built documentation			
21	Operational Acceptance			

Methodology shall cover project management, design/engineering, manufacturing/QA, civil works, installation, factory continuity/interface management, testing/commissioning, training/handover, critical path, risks/mitigation and Purchaser inputs required.

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-16 – PERFORMANCE GUARANTEES & GUARANTEED TECHNICAL DATA

Enter measurable guaranteed performance values, units, tolerances and corresponding acceptance test methods for the offered equipment and complete integrated system.

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Parameter	Required Value / Reference	Bidder Guaranteed Value
Total nominal storage capacity	4 × 1,000 MT	
Number of main storage silos	4	
Individual nominal silo capacity	1,000 MT	
Grain receiving capacity	As SG-002/TS	
Main conveying capacity	As SG-002/TS	
Grain cleaning capacity	As SG-002/TS	
Sampling/quarantine performance	As SG-002/TS	
Overall completion period	No later than fourteen (14) calendar months from Contract signing	
Bidder shall state measurable guaranteed values and applicable acceptance-test criteria.		

Main Storage Silos

Parameter	Guaranteed Data
Manufacturer	
Model/Type	
Nominal capacity per silo	
Design bulk density	
Diameter	
Height	
Material/construction	
Galvanization/coating	
Design wind load	
Design life	
Discharge	
Aeration	

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Temperature monitoring	
Level monitoring	

Grain Handling

Parameter	Guaranteed Data
Receiving hopper capacity	
Receiving throughput	
Elevator capacity	
Conveyor capacity	
Drive arrangement	
Motor efficiency class	
Dust containment	

Mechanical Grain Cooling

Parameter	Guaranteed Data
Manufacturer	
Model	
Cooling capacity	
Airflow	
Supply air temperature range	
Applicable ambient conditions	
Installed power	
Cooling duration	

Aeration/Monitoring

Parameter	Guaranteed Data
Aeration airflow per silo	
Fans per silo	
Temperature cables/points	
Level technology	
High-level protection	

Dust Extraction

Parameter	Guaranteed Data

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Collector type	
Airflow	
Filtration efficiency	
Filter media	
DP monitoring	
Explosion/fire protection	

Electrical/Automation

Parameter	Guaranteed Data
PLC platform	
HMI	
SCADA	
MCC	
Motor protection	
E-stop	
Interlocking	
Alarm/event logging	
UPS	
Connected load	
Maximum demand	

Guaranteed values shall correspond with the actual offered equipment and shall be demonstrated during Performance Guarantee Testing.

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-17 – PROPOSED EQUIPMENT AND MAJOR COMPONENTS SCHEDULE

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

No.	Equipment/System	Manufacturer	Model/Type	Country of Manufacture	Qty.	Capacity/ Rating
1	Main grain storage silos					
2	Receiving hopper/system					
3	Bucket elevator(s)					
4	Conveyor(s)					
5	Automatic grain sampling					
6	Quarantine/inspection bins					
7	Grain cleaning machine					
8	Aspiration/magnetic separation					
9	Mechanical grain cooling					
10	Silo aeration					
11	Temperature monitoring					
12	Level monitoring					
13	Central dust extraction					
14	Reject handling/bagging					
15	MCC					

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16	PLC					
17	HMI/SCADA					
18	Fire detection/protection					
19	Access platforms/stairs					
20	Other major equipment					

All equipment shall be new, unused and of current production unless expressly permitted otherwise. Substitution after award requires prior written approval and must be equal or better, fully compatible, and without additional cost to the Purchaser.

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-18 – PRELIMINARY DRAWINGS & SYSTEM CONFIGURATION

State the drawing/certificate title, number, revision and page reference for each supporting item, including drainage, lightning protection and system interfaces.

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

No.	Drawing / Document	Bidder Reference
1	Overall GA/Site Layout	
2	Complete Process Flow Diagram	
3	Silo/major equipment arrangement	
4	Receiving/intake arrangement	
5	Sampling/quarantine arrangement	
6	Accepted/rejected grain routing	
7	Cleaning arrangement	
8	Conveyor/elevator routing	
9	Silo filling/discharge	
10	Mechanical cooling arrangement	
11	Aeration arrangement	
12	Dust extraction concept	
13	Preliminary foundation layout	
14	Preliminary electrical SLD	
15	PLC/HMI/SCADA architecture	
16	Fire/safety concept	
17	Access/platform/stairs	
18	Existing factory/utilities interface	
References must identify title, drawing/certificate number and page; include drainage and lightning protection.		
21	Drainage layout and discharge details	
22	Lightning protection, earthing and surge protection drawings	

Drawings submitted with the Bid shall be marked PRELIMINARY – FOR BID EVALUATION. Final detailed engineering remains the successful Contractor's responsibility.

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Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-19 – UTILITIES, INTERFACES & SITE REQUIREMENTS SCHEDULE

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Electrical Parameter	Requirement
Total connected load	
Maximum simultaneous demand	
Supply voltage/frequency	
Largest motor	
Starting philosophy	
Power factor	
UPS/control power	
Earthing	

Utility	Required Capacity / Condition	Proposed Connection Point
Compressed air		
Water		
Drainage		
Communication/network		
Other		

Interface	Requirement / Modification	Responsibility
Electrical supply		
Existing process line		
Factory control/network		
Roads/access		
Drainage		
Existing structures		
Fire/safety infrastructure		
Other		

Proposed Tie-In / Activity	Existing System Affected	Estimated Shutdown	Proposed Stage

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			Bidder need to fill
Equipment-wise connected kW, maximum simultaneous kW/kVA, kWh consumption, motor starting demand, power factor and transformer requirements must be stated.			
Equipment-wise connected power (kW)			
Expected energy consumption (kWh) and operating assumptions			
Simultaneous demand (kW/kVA)			
Motor starting demand and transformer requirement			
Energy efficiency and operating power factor			

Identify all known activities requiring interruption of existing production/utilities and all material Purchaser inputs required.

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-20 – TESTING, COMMISSIONING & PERFORMANCE VERIFICATION PLAN

FAT shall be conducted at the manufacturer premises before shipment. Provide procedures, venue, acceptance criteria, witnesses and documentary evidence; also identify SAT, integrated commissioning, PGT, engineering certification and applicable third-party assurance.

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Proposed sequence: Inspection → Mechanical Completion → pre-commissioning → No-Load Testing → Load Testing → Integrated Commissioning → Performance Guarantee Testing → Training/Handover → Operational Acceptance.

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Equipment/System	FAT Proposed	FAT Location	Purchaser Witness Proposed
Principal silo components/fabrication			
Grain handling			
Grain cleaning			
Mechanical grain cooler			
MCC/control panels			
PLC/HMI/SCADA			
Other critical equipment			

Performance Parameter	Proposed Test Method	Measurement Method / Instrument
Grain receiving capacity		
Conveying capacity		
Cleaning throughput		
Silo filling/discharge		
Mechanical grain cooling		
Aeration		
Dust extraction		

Monitoring system		
PLC/SCADA		
Safety/interlocking		
Integrated operation		
FAT must take place at the manufacturer premises before shipment; state location, test procedure, criteria and witness arrangements.		

All contractual performance test instruments shall be suitable and calibrated where applicable.

Failure requires rectification and retesting in accordance with the Contract.

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-21 – QUALITY ASSURANCE, MANUFACTURING INSPECTION & FAT PLAN

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Particular	Information
Principal Manufacturer	
Manufacturing Facility	
Quality Management System	
Certification/Standard	
Certification Body	
Certificate Validity	
Quality Manager	
Inspection & Test Plan available?	

- Incoming material inspection
- Material traceability
- Steel/material certification
- Fabrication/welding QC
- Galvanization/coating inspection
- Dimensional inspection
- Mechanical assembly
- Electrical/control-panel inspection
- Instrument calibration
- FAT
- Packing/preservation
- Final release inspection

Equipment/Activity	Inspection/Test	Location	Record/Certificate	Purchaser Witness
Silo materials/fabrication				
Grain handling				

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Grain cleaner				
Mechanical grain cooler				
MCC/control panels				
PLC/SCADA				
Other critical equipment				

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-22 – HSE, FOOD SAFETY & SITE PROTECTION PLAN

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Particular	Information
Proposed H&S Officer	
HSE management system	
Incident reporting	
Permit-to-work	
LOTO	
Emergency response	
Working-at-height procedure	
Lifting-plan procedure	

The plan shall address segregation of construction and food-production areas, dust/debris containment, foreign-body control, pest-control coordination, chemical/fuel control, waste removal, access/tool control, cleaning before handover, prevention of contamination, working at height, lifting, fire prevention, combustible-dust hazards and environmental controls.

Potential Impact	Proposed Control
Dust	
Noise	
Construction waste	
Used oils/chemicals	
Stormwater/drainage	
Traffic/material movement	
Other	
Field	**Details**
Name of Bidder	

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Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-23 – TRAINING & KNOWLEDGE TRANSFER PLAN

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Training Module	Target Personnel	Duration	Location	Trainer
Overall system operation				
Silo operation & grain management				
Grain cooling & aeration				
Mechanical maintenance				
Electrical maintenance				
PLC/HMI/SCADA operation				
PLC/SCADA troubleshooting				
Safety systems				
Preventive maintenance				
Fault finding/troubleshooting				

Identify manufacturer-level training, practical hands-on instruction on the actual installed system, training materials, attendance/completion records, and any manufacturer-site training included in the approved scope.

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Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-24 – WARRANTY, SPARE PARTS & LONG-TERM TECHNICAL SUPPORT

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Item	Bidder Confirmation / Proposal
Contractual warranty accepted	
Warranty commencement point	
Local warranty contact	
Principal Manufacturer support	
Emergency support	
Remote diagnostics	
Overseas specialist support	

Confirm genuine spare-parts and technical-support availability for minimum ten (10) years from Operational Acceptance.

Equipment/System	Spare-Parts Source	Country	Support Period
Silo/grain handling			
Grain cleaner			
Grain cooler			
PLC/SCADA			
Electrical/MCC			
Instruments			
Equipment	**Critical Spare**	**Recommended Qty.**	**Typical Lead Time**

No prices shall be entered in this Technical Proposal form. PLC/HMI/SCADA handover shall include contractual software/configuration backups, licenses/access and documentation.

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Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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TPF-25 – TECHNICAL PROPOSAL CHECKLIST & DOCUMENT INDEX

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Form	Description	Included	Document/Page Ref.
Bid Form	Bid Submission Form		
TPF-01	Technical Proposal Submission		
TPF-02	Bidder Information		
TPF-03	JV/Consortium Information		
TPF-04	Manufacturer Information & Authorization		
TPF-05	Principal Manufacturer Experience		
TPF-06	Bidder Experience & Similar Contracts		
TPF-07	Client Reference/Past Performance		
TPF-08	Financial Capacity		
TPF-09	Litigation & Contract Performance		
TPF-10	Local Implementation & After-Sales Support		
TPF-11	Civil Works Contractor/Major Subcontractor		
TPF-12	Key Personnel		
TPF-13	Technical Compliance		
TPF-14	Deviations & Exceptions		
TPF-15	Implementation Programme & Methodology		
TPF-16	Performance Guarantees		
TPF-17	Proposed Equipment & Major Components		
TPF-18	Preliminary Drawings & Configuration		

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TPF-19	Utilities/Interfaces/Site Requirements		
TPF-20	Testing/Commissioning/Performance Verification		
TPF-21	QA/Manufacturing Inspection/FAT		
TPF-22	HSE/Food Safety/Site Protection		
TPF-23	Training & Knowledge Transfer		
TPF-24	Warranty/Spares/Long-Term Support		
TPF-25	Technical Proposal Checklist & Index		

Principal supporting documents shall include Bid Security, Power of Attorney, company registration, JV documents if applicable, Manufacturer Authorizations, audited financial statements, bank evidence were relied upon, similar-contract evidence, completion/acceptance certificates, CIDA registration and civil contractor commitment, key personnel CVs, catalogues/datasheets, drawings, Gantt programme, calculations and certificates.

The Bidder confirms that the complete qualification, technical and financial submission is included in the Single-Stage One-Envelope Bid in accordance with the ITB/BDS.

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Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

04. SECTION IV-B – FINANCIAL PROPOSAL FORMS

Financial Proposal Forms – to be submitted as part of the Single-Stage One-Envelope Bid. The pricing forms shall correspond exactly to the technical solution offered.

Complete all amounts in LKR. The mandatory CMA Years 2–10 form part of financial evaluation. FPF-01 shall reconcile exactly with FPF-08 Parts A, B and C and the Bid Submission Form. Taxes/duties shall be separately disclosed in FPF-07 and shall not be double counted.

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FPF-01 – FINANCIAL PROPOSAL SUBMISSION FORM

Provide the before-tax price, taxes in FPF-07, total inclusive of taxes and any unconditional discount. All amounts shall reconcile with FPF-02, FPF-07 and BOQ.

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Total Evaluated Financial Price (C) in Words: _____

Description	Currency	Amount
PART A — MAIN CONTRACT BID PRICE (FPF-08 Part A)	LKR	_____
A1. Main Contract Price before applicable taxes/duties and discounts	LKR	_____
A2. Applicable Main Contract taxes/duties (FPF-07)	LKR	_____
A3. Less: applicable unconditional Main Contract discount	LKR	_____
A. FINAL MAIN CONTRACT BID PRICE (A1 + A2 − A3)	LKR	_____
PART B — MANDATORY CMA YEARS 2–10 (FPF-08 Part B)	LKR	_____
B1. CMA Years 2–10 subtotal excluding taxes/duties	LKR	_____
B2. Applicable CMA taxes/duties	LKR	_____
B3. Less: applicable unconditional CMA discount	LKR	_____
B. FINAL MANDATORY CMA PRICE (B1 + B2 − B3)	LKR	_____
PART C — TOTAL EVALUATED FINANCIAL PRICE	LKR	_____
C. TOTAL EVALUATED FINANCIAL PRICE (A + B)	LKR	_____

The Main Contract Bid Price includes all mandatory design, engineering, equipment, logistics, civil/structural works, installation, testing, commissioning, training, documentation, mandatory spares/tools, warranty, Year 1 CMA at no additional charge and all other specified services necessary for Operational Acceptance, except items expressly assigned to the Purchaser. The mandatory CMA for Years 2–10 is separately priced in Part B and included in the Total Evaluated Financial Price (C).

Any unconditional discount and its method of application shall be stated clearly in FPF-08 and applied consistently in FPF-01. The mandatory CMA may not be omitted, treated as optional or left unpriced. No technical modification is introduced through this Financial Proposal.

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The Bid Price covers all design, engineering, manufacture, testing, packing, logistics, delivery, civil/structural works, erection, installation, electrical/automation works, integration, commissioning, Performance Guarantee Testing, training, documentation, specified spares/tools, warranty and other services necessary for Operational Acceptance, except items expressly assigned to the Purchaser.

Unconditional Discount, if any: _____; Method of Application: _____. Taxes/duties/exemptions shall be separately disclosed in FPF-07. No technical modification is introduced through the Financial Proposal.

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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FPF-02 – SUMMARY PRICE SCHEDULE

Item 1 shall separately state Plant, Machinery and Equipment, including all constituent systems and services.

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Item	Description	Price Excl. Taxes/Duties	Taxes/Duties	Total Incl. Taxes/Duties
1	Plant, Machinery & Equipment			
2	International Freight, Insurance & Delivery			
3	Civil & Structural Works			
4	Mechanical Erection & Installation			
5	Electrical, Instrumentation & Automation			
6	Testing, Commissioning & PGT			
7	Training & Knowledge Transfer			
8	Documentation, Software & Handover			
9	Mandatory Spares & Special Tools			
10	Other Required Goods/Services			

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	SUBTOTAL			
FPF-01/02/07: before-tax price, separate taxes, inclusive price and discounts must reconcile with BOQ.				

Price by Origin

Category	Currency	Amount
Goods/equipment manufactured outside Sri Lanka		
International freight & insurance		
Goods supplied within Sri Lanka		
Civil/structural works in Sri Lanka		
Installation/local services		
Overseas specialist services		
Other costs		
Total before taxes/duties		

Tax Summary

Description	Amount
Customs Duty	
VAT	
SSCL	
PAL/CESS/other import levies	

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Other statutory taxes/levies	
Total Taxes/Duties/Levies	
Amount assumed exempt	
Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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FPF-03 – PLANT & EQUIPMENT SUPPLY PRICE SCHEDULE

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

No.	Equipment/System	Manufacturer/Model	Country	Qty.	Unit Price	Total Price
1	Main grain storage silos					
2	Receiving hopper/system					
3	Bucket elevator(s)					
4	Conveyor(s)					
5	Automatic grain sampling					
6	Quarantine/inspection bins					
7	Grain cleaning machine					
8	Aspiration/magnetic separation					
9	Mechanical grain cooling					
10	Silo aeration					
11	Temperature monitoring					
12	Level monitoring					
13	Central dust extraction					
14	Reject handling/bagging					
15	MCC					

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16	PLC					
17	HMI/SCADA					
18	Fire detection/protection					
19	Access platforms/stairs					
20	Other major equipment					

Packing / Logistics Item	Currency	Amount
Export packing/preservation		
Inland transport in origin		
Export handling/documentation		
Ocean/air freight		
Marine/transit insurance		
Port/terminal charges included		
Inland delivery to Site		
Other logistics		
Total Logistics		

TOTAL FPF-03 – PLANT, EQUIPMENT & ASSOCIATED SUPPLY PRICE: _____

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Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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FPF-04 – CIVIL WORKS, INSTALLATION & SITE SERVICES PRICE SCHEDULE

LS means a complete lump sum price for the works described, including all components and incidental obligations.

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

FPF-04 pricing clarification: Items 4A, 4B and 4C are components of the existing civil works lump-sum scope and shall not constitute additional charges outside the Contract Price. Bidders shall identify the proposed control room dimensions and the equipment shelters included in their technical submissions.

No.	Civil/Structural Description	Unit	Qty.	Unit Rate	Amount
1	Site clearance, setting out, approved tree removal, excavation, spoil handling/disposal and earthworks	LS	1		
2	Geotechnical engineering and silo foundations, including railway-vibration assessment/mitigation	LS	1		
3	Receiving/unloading system foundations and reinforced unloading hardstanding	LS	1		
4A	New purpose-built control room building, complete with required services	LS	1		
4B	Equipment shelters and protective enclosures, complete	LS	1		
4C	Equipment foundations, plinths and associated civil works	LS	1		

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5	Conveyor/elevator supports and foundation interfaces	LS	1		
6	Structural steel, supports, embedded items and civil/structural connections	LS	1		
7	Engineered truck access roads and reinforced turning/traffic hardstanding	LS	1		
8	Site drainage, runoff management, outfalls, utility connections and underground services	LS	1		
9	Existing building/site modifications, interface works and protection of live operations	LS	1		
10	Other necessary civil works, inspections, testing, certification and reinstatement	LS	1		

Mechanical Installation	Amount
Silo erection	
Grain handling installation	
Grain cleaner installation	
Grain cooler installation	
Aeration system	
Dust extraction	
Access/platforms	
Other mechanical installation	

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Subtotal	
Electrical/Automation	Amount
MCC installation	
Power cabling	
Control cabling	
Instrumentation	
PLC/HMI/SCADA installation	
Network/control integration	
Earthing/lightning protection	
Fire/safety installation	
Other	
Subtotal	
Site Services	Amount
Mobilization/demobilization	
Site supervision	
Manufacturer erection supervision	
Temporary facilities	
Lifting/crane arrangements	
Site safety	
Cleaning/waste removal	
Other	

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Subtotal	

TOTAL FPF-04: _____

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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PF-05 – TESTING, COMMISSIONING, TRAINING & HANDOVER PRICE SCHEDULE

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Testing / Commissioning	Amount
Factory Acceptance Testing	
Pre-commissioning	
No-load testing	
Load testing	
Integrated commissioning	
Manufacturer specialist commissioning	
Performance Guarantee Testing	
Calibration/testing equipment	
Final commissioning reports	
Subtotal	
Training	**Amount**
Operator training	
Mechanical maintenance	
Electrical maintenance	
PLC/HMI/SCADA	

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Grain storage/cooling/aeration	
Safety	
Manufacturer-level specialist training	
Training materials	
Other	
Subtotal	
Documentation / Handover	Amount
O&M Manuals	
As-built drawings	
Electrical/control drawings	
PLC/SCADA documentation/backups	
Software/licenses	
Maintenance schedules	
Spare-parts documentation	
Training records	
Final technical dossier	
Other	
Subtotal	

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TOTAL FPF-05: _____

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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FPF-06 – SPARE PARTS & SPECIAL TOOLS PRICE SCHEDULE

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Commissioning Spares

Equipment/System / Description	Part No.	Qty.	Unit Price	Total

Mandatory / Critical Spare Parts

Equipment/System / Description	Part No.	Qty.	Unit Price	Total

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Special Tools and Maintenance Equipment

Equipment/System / Description	Part No.	Qty.	Unit Price	Total

Recommended Two-Year Operating Spares

Equipment/System / Description	Part No.	Qty.	Unit Price	Total

The final Bidding Documents shall state whether recommended two-year operating spares are included in evaluated Bid Price or priced for information/optional purchase only.

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Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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FPF-07 – TAXES, DUTIES, LEVIES & EXEMPTIONS SCHEDULE

Tax/Duty Clarification: The Procuring Entity is obtaining formal confirmation, through the Secretary, Ministry of Trade, from the Partnership Secretariat for WFP Cooperation on taxes, duties and levies that may be waived/exempted for this WFP-funded procurement. The confirmed tax treatment will be notified to all bidders before bid submission. Bidders shall not assume any exemption unless formally notified by the Procuring Entity.

Date: _____ Procurement No.: SLTL/TB/18/2026

Contract Title: Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

No.	Tax / Duty / Levy	Applicable Rate	Taxable Base	Amount	Payable / Exempt
1	Customs Duty				
2	VAT				
3	SSCL				
4	PAL				
5	CESS				
6	Other import levy				
7	Other domestic tax/levy				

Description	Tax Base	Taxes/Duties Before Exemption	Exemption Assumed	Net Tax Payable
Main plant/equipment				
Specialist equipment				
Spare parts				
Other imported goods				

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Tax/Duty	Amount Assumed Exempt	Basis / Reference

This schedule provides price transparency only and does not itself create any tax exemption. Final treatment is governed by competent authority instructions and the final BDS/Contract.

Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
Date	
Company Seal	

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FPF-08 – GRAND SUMMARY OF BID PRICE AND MANDATORY CMA

FPF-08 comprises Part A (Main Contract), Part B (mandatory CMA Years 1–10) and Part C (Total Evaluated Financial Price). Year 1 CMA is included in the Main Contract at LKR 0 additional charge. Each of Years 2–10 must be priced individually. The CMA Years 2–10 total is a mandatory financial evaluation factor. All amounts shall reconcile with FPF-01 and the Bid Submission Form.

FPF-08 – GRAND SUMMARY OF BID PRICE

Mandatory spare parts and tools shall be included in the evaluated Bid Price. Optional items shall be separately identified and priced. Year 1 maintenance is included without additional charge; Years 2–10 comprehensive maintenance shall be priced individually by year.

Date: _____ Procurement No.: SLTL/TB/18/2026

A. Final Main Contract Bid Price (LKR, inclusive of applicable taxes/duties, after discount): _____

Ref.	Price Component	Currency	Amount Excl. Taxes	Taxes/Duties	Total
FPF-03	Plant & Equipment Supply				
FPF-04	Civil Works, Installation & Site Services				
FPF-05	Testing, Commissioning, Training & Handover				
FPF-06	Mandatory Spares & Special Tools				
	Year 1 CMA included in Main Contract (no additional charge)				
	PART A — MAIN CONTRACT TOTAL				
A1	Main Contract subtotal excluding taxes/duties	LKR	_____	—	_____
A2	Applicable Main Contract taxes/duties (FPF-07)	LKR	—	_____	_____
A3	Less: unconditional Main Contract discount	LKR	_____	—	_____

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A	FINAL MAIN CONTRACT BID PRICE (A1 + A2 − A3)	LKR			_____
	PART B — MANDATORY COMPREHENSIVE MAINTENANCE AGREEMENT				
Y1	Year 1 CMA — included in Main Contract; no additional charge	LKR	0	0	0
Y2	CMA Year 2 — mandatory annual comprehensive maintenance	LKR	_____	_____	_____
Y3	CMA Year 3 — mandatory annual comprehensive maintenance	LKR	_____	_____	_____
Y4	CMA Year 4 — mandatory annual comprehensive maintenance	LKR	_____	_____	_____
Y5	CMA Year 5 — mandatory annual comprehensive maintenance	LKR	_____	_____	_____
Y6	CMA Year 6 — mandatory annual comprehensive maintenance	LKR	_____	_____	_____
Y7	CMA Year 7 — mandatory annual comprehensive maintenance	LKR	_____	_____	_____
Y8	CMA Year 8 — mandatory annual comprehensive maintenance	LKR	_____	_____	_____
Y9	CMA Year 9 — mandatory annual comprehensive maintenance	LKR	_____	_____	_____
Y10	CMA Year 10 — mandatory annual comprehensive maintenance	LKR	_____	_____	_____

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B1	CMA Years 2–10 subtotal excluding taxes/duties	LKR	_____	—	_____
B2	CMA Years 2–10 applicable taxes/duties	LKR	—	_____	_____
B3	Less: unconditional CMA discount (if any)	LKR	_____	—	_____
B	FINAL MANDATORY CMA YEARS 2–10 PRICE (B1 + B2 − B3)	LKR			_____
	PART C — FINANCIAL EVALUATION RECONCILIATION				
A	Final Main Contract Bid Price from Part A	LKR			_____
B	Final Mandatory CMA Years 2–10 Price from Part B	LKR			_____
C	TOTAL EVALUATED FINANCIAL PRICE (A + B)	LKR			_____
	Optional/recommended items (if permitted): price separately; excluded from C unless expressly required by BDS	LKR			_____

B. Final Mandatory CMA Years 2–10 Price (LKR, inclusive of applicable taxes/duties, after discount): _____

C. TOTAL EVALUATED FINANCIAL PRICE (A + B) (LKR): _____

Total Evaluated Financial Price (C) in Words: _____

Amount in Words: _____

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Field	Details
Name of Bidder	
Authorized Representative	
Designation	
Signature	
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Company Seal	

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05. SECTION V – SCHEDULE OF REQUIREMENTS / EMPLOYER'S REQUIREMENTS

SCHEDULE OF REQUIREMENTS / EMPLOYER'S REQUIREMENTS

5.1 Scope of Contract

The Contract comprises the complete design, engineering, manufacture, supply, factory inspection/testing, packing, transportation, delivery to Site, civil and structural works, erection, installation, electrical and automation works, integration, testing, commissioning, Performance Guarantee Testing, training, documentation, spare parts, warranty support and handover of a fully functional Integrated Food-Grade Grain Receiving, Quality Verification, Preservation and Storage System for Sri Lanka Thriposha Limited under the .

The Contractor shall retain single-point responsibility for successful integration and performance of the complete system irrespective of manufacturers, JV members, subcontractors or specialist suppliers.

5.2 Overall System Configuration

Indicative functional sequence: Grain Receiving → Automatic Sampling → Quarantine / Inspection → Quality Decision → Accepted / Rejected Routing → Cleaning → Transfer → Main Storage Silos → Preservation / Monitoring → Controlled Discharge / Transfer.

- Grain receiving/intake
- Automatic sampling
- Quarantine/inspection storage
- Accepted/rejected routing
- Grain cleaning/aspiration/magnetic separation
- Conveyors and bucket elevators
- 4 × 1,000 MT main storage silos
- Aeration
- Mechanical grain cooling
- Temperature and level monitoring
- Central dust extraction
- Rejected-grain handling/bagging
- MCC/electrical distribution

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- PLC/HMI/SCADA
- Fire/operational safety
- Access stairs/platforms/guarding
- Civil/structural/foundation works
- All auxiliary systems required for complete operation

5.3 Schedule of Plant, Equipment, Works & Services

No.	Principal Plant / System	Minimum Scope
1	Grain Receiving System	Complete system in accordance with SG-002 Rev.2 / applicable TS
2	Automatic Sampling System	Complete system in accordance with SG-002 Rev.2 / applicable TS
3	Quarantine / Inspection System	Complete system in accordance with SG-002 Rev.2 / applicable TS
4	Grain Cleaning System	Complete system in accordance with SG-002 Rev.2 / applicable TS
5	Main Storage Silos – 4 × 1,000 MT	Complete system in accordance with SG-002 Rev.2 / applicable TS
6	Grain Handling System	Complete system in accordance with SG-002 Rev.2 / applicable TS
7	Aeration System	Complete system in accordance with SG-002 Rev.2 / applicable TS
8	Mechanical Grain Cooling	Complete system in accordance with SG-002 Rev.2 / applicable TS
9	Grain Monitoring	Complete system in accordance with SG-002 Rev.2 / applicable TS
10	Dust Extraction	Complete system in accordance with SG-002 Rev.2 / applicable TS
11	Reject Handling	Complete system in accordance with SG-002 Rev.2 / applicable TS
12	Electrical/MCC	Complete system in accordance with SG-002 Rev.2 / applicable TS

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13	PLC/HMI/SCADA	Complete system in accordance with SG-002 Rev.2 / applicable TS
14	Fire & Safety Systems	Complete system in accordance with SG-002 Rev.2 / applicable TS
15	Access Systems	Complete system in accordance with SG-002 Rev.2 / applicable TS
16	Auxiliary Systems	Complete system in accordance with SG-002 Rev.2 / applicable TS

The schedule is not an exhaustive bill of materials. The Contractor shall provide all equipment, materials, accessories, works and services reasonably necessary for a complete, safe and fully operational system.

5.4 Delivery & Completion Schedule

Operational Acceptance shall be achieved no later than fourteen (14) calendar months from Contract signing. The Bidder shall provide a detailed implementation programme in TPF-15. Physical installation alone does not constitute Completion; testing, commissioning, Performance Guarantee Testing, training and required documentation must also be satisfied.

5.5 Employer's Requirements – SG-002 Rev.2

SG-002 Rev.2 – Employer's Requirements forms an integral part of the Bidding Documents and Contract. The Contractor remains responsible for detailed engineering, site verification, integration, safety and guaranteed performance. Any deviation shall be expressly disclosed in TPF-14.

SG-002 – EMPLOYER'S REQUIREMENTS

SG-002.1 Project Objective

Establish a fully integrated, food-grade grain receiving, testing, cleaning, storage, monitoring and reclaiming system capable of safely handling maize and soybeans for human consumption under continuous factory operations.

SG-002.2 Scope of Contract

- The Contractor shall design, engineer, manufacture, supply, factory inspect/test, pack, transport, deliver to Site, execute civil and structural works, erect, install, electrically connect, automate, integrate, test, commission, conduct performance verification, train personnel, provide documentation and spare-parts support, and hand over a complete operational system.

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- Civil/site works expressly include site clearance and earthworks; geotechnical foundation engineering; engineered heavy-vehicle roads and reinforced unloading/turning hardstanding; site drainage and runoff connections; control room and equipment shelters; existing-plant/utility interfaces; and geotechnical/structural assessment of railway-induced vibration effects on silo foundations. These works shall be priced within FPF-04 and designed in accordance with TS-20.
- The Contractor shall retain single-point responsibility for successful integration and performance irrespective of manufacturers, JV members, subcontractors or specialist suppliers.

SG-002.3 Overall Functional Sequence

- Grain Receiving → Automatic Sampling → Quarantine / Holding Bins → Laboratory Verification / Quality Decision → Approved or Rejected Routing → Cleaning → Transfer → Mechanical Cooling / Preservation → Main Storage Silos → Monitoring → Controlled Reclaim → Final Cleaning / Aspiration → Existing Production Facility.
- Rejected grain shall remain segregated from approved grain and shall be returned/handled through the designated reject route.

SG-002.4 Principal Plant and Systems

Grain receiving/intake; automatic sampling; 8 × 30 MT quarantine/holding bins; laboratory integration; approved/rejected routing; grain cleaning/aspiration/magnetic separation; conveyors and bucket elevators; 4 × 1,000 MT main storage silos; aeration; mechanical grain cooling; temperature/RH/CO_2 and level monitoring; dust extraction; rejected-grain handling/bagging; electrical/MCC; PLC/HMI/SCADA; fire and operational safety; access systems; civil/structural works; and all auxiliaries required for complete operation.

SG-002.5 Capacity and Operating Basis

- Main storage capacity: 1,000 MT × 4 silos.
- Quarantine/holding capacity: 30 MT × 8 bins.
- Daily receiving capability: minimum 8 containers/day.
- Grain types: yellow maize and soybeans.
- Operating mode: continuous industrial operation (24/7).
- Integration: existing 200 MT maize and 100 MT soybean intermediate bins.
- Future expandability for additional raw materials shall be considered.

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SG-002.6 Food Safety and Quality

- The complete system shall support ISO 22000 food-safety management, HACCP principles, Sri Lankan food regulations, applicable CODEX guidance for cereals/food grains, and human-consumption grain handling.
- Design and operation shall minimize cross-contamination, moisture migration, fungal growth, insect infestation, aflatoxin contamination and foreign-material contamination.
- Only laboratory-approved grain shall be transferred to permanent storage.

SG-002.7 Design Responsibility

- The Contractor shall verify Site conditions and undertake all detailed engineering necessary for a complete, safe and functional system.
- Final civil/foundation and structural design shall use actual equipment reactions and loads, including static/dynamic effects and applicable climatic/seismic requirements.
- Reference drawings and process information do not relieve the Contractor of detailed-design responsibility.

SG-002.8 Completion and Acceptance

- Operational Acceptance shall be achieved no later than fourteen (14) calendar months from Contract signing.
- Physical installation alone does not constitute completion. Testing, commissioning, performance verification, training, documentation and rectification of material deficiencies shall also be completed.

SG-002.9 Documentation and Training

- Training shall cover operation, grain storage and preservation, aeration, cooling, grain handling, preventive/mechanical/electrical maintenance, PLC/HMI/SCADA, instrumentation, safety and troubleshooting.
- Handover documentation shall include O&M manuals, preventive-maintenance schedules, manufacturer manuals, spare-parts lists, as-built drawings, electrical/control documentation, software/configuration backups, calibration certificates, test reports, training records and warranty documentation.

SG-002.10 Warranty and Support

- Minimum defect-liability/warranty period: twelve (12) months after Operational Acceptance.

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- Critical spare-parts availability shall be guaranteed by the supplier/manufacturer and the guaranteed availability period, sourcing arrangement and lead times shall be stated. The service agreement shall provide a minimum of four (04) routine/preventive maintenance visits per year, and the applicable maintenance/service cost shall be separately quoted for evaluation.

5.6 Technical Schedules – TS-01 to TS-25

TS-01 to TS-25 form controlled technical schedules. Exact approved schedule titles/revisions shall be inserted from the final controlled set before issue. Bidder responses shall state actual offered values where required and cross-reference supporting documents.

TECHNICAL SCHEDULES – TS-01 TO TS-25

The schedules below are structured as Employer requirements for master-document consolidation. They preserve the technical content available in the project specification; schedule numbering/titles are a consolidation structure and shall be formally approved before issue.

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TS-01 – Design Basis & Overall System Configuration

Mandatory bidder response instruction: Enter YES or NO separately for each requirement. A YES response alone is insufficient. State actual offered technical values, explanatory remarks and exact catalogue, drawing or certificate page references in the adjacent column.

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-01.1	Overall configuration	Integrated receiving, quarantine, quality-release, cleaning, preservation, storage and reclaim system.		
TS-01.2	Main storage	4 × 1,000 MT silos.		
TS-01.3	Holding/quarantine	8 × 30 MT bins.		
TS-01.4	Raw materials	Yellow maize and soybeans.		
TS-01.5	Operation	Continuous industrial operation (24/7).		
TS-01.6	Receiving capability	Minimum 8 containers/day.		
TS-01.7	Existing interfaces	Existing 200 MT maize and 100 MT soybean intermediate bins.		
TS-01.8	Future provision	Additional raw materials / expansion to be considered.		

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Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

TS-02 – Grain Receiving & Intake System

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-02.1	Function	Receive both bulk and bagged grain.		
TS-02.2	Duty	Heavy-duty industrial receiving operation.		
TS-02.3	Minimum provisions	Truck unloading arrangement; intake pits or loading bays; magnetic separators; dust aspiration; safety gratings.		
TS-02.4	Food contact	All grain-contact surfaces shall be food-grade.		
TS-02.5	Dust control	Suitable dust containment/extraction shall be provided.		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

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TS-03 – Automatic Sampling & Quality Verification System

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-03.1	Location/function	Automatic sampling between receiving and holding stages.		
TS-03.2	Sampling	Representative automatic samples and composite sampling methodology.		
TS-03.3	Rapid analysis interface	Support NIR moisture and density analysis.		
TS-03.4	Quality workflow	Facilitate aflatoxin testing and laboratory verification.		
TS-03.5	Parameters supported	Moisture, impurity, insect damage, density, GMO monitoring, heavy metals, pesticide residues and aflatoxin.		
TS-03.6	Design priority	Accurate sampling and aflatoxin-control workflow for Thriposha raw materials.		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

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TS-04 – Quarantine / Holding Bin System

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-04.1	Capacity	8 bins × minimum 30 MT each.		
TS-04.2	Purpose	Temporary segregation of incoming consignments pending laboratory clearance.		
TS-04.3	Minimum accessories	Level indicators, safe stairway-type access, inspection hatches, aeration arrangement and cleaning access.		
TS-04.4	Segregation	System shall prevent mixing of consignments prior to quality release.		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

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TS-05 – Laboratory Integration & Quality Release Control

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-05.1	Existing laboratory	Integrate existing HPLC-based aflatoxin testing facility into operational workflow.		
TS-05.2	Holding time	System shall accommodate the time required for HPLC testing.		
TS-05.3	Control interface	Provide suitable communication interface between laboratory decision and SCADA/control system.		
TS-05.4	Release logic	No transfer to main silos without laboratory approval.		
TS-05.5	Future provision	Allow for laboratory expansion and accreditation requirements.		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

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TS-06 – Rejected Grain Handling & Recirculation

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-06.1	Rejected bulk grain	Transferable back to supplier containers through suitable conveying arrangement.		
TS-06.2	Rejected bagged grain	Suitable bagging/packing arrangement.		
TS-06.3	Segregation	Prevent cross-contamination and mixing with approved grain.		
TS-06.4	Environmental control	Reject handling shall prevent environmental contamination.		
TS-06.5	Control	Rejected route shall be positively segregated from approved grain flow and controlled by the PLC/SCADA system.		
TS-06.6	Stored-grain evacuation	The system shall permit complete controlled evacuation of grain from any main storage silo S-01 to S-04 through the reclaim/conveying system to the designated rejected/rework handling area where grain is subsequently identified as suspect or non-conforming.		
TS-06.7	Common-route hygiene	Where approved and rejected grain use common conveying equipment, the design shall include positive route selection, isolation, clean-out/purge provisions and operating procedures/interlocks sufficient to prevent cross-contamination.		

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Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-06.X	Dust extraction	Measurable dust extraction/filtration performance at transfer points; bidder to state guaranteed values and testing method		
DUST-01Dust filtration and extraction at transfer pointsProvide measurable dust collection/extraction design data and compliance evidence for each transfer point				

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

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TS-07 – Grain Cleaning System

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-07.1	Minimum equipment	Pre-cleaner/scalper, fine cleaner, aspirator and dust extraction, located in the approved-grain route after laboratory quality release and before transfer to permanent storage.		
TS-07.2	Contaminants	Remove stones, dust, cob particles, stover, metal particles, broken grains and lightweight contaminants.		
TS-07.3	Performance	Cleaning efficiency suitable for food-grade cereal manufacturing.		
TS-07.4	Hygiene	Design for cleanability and controlled dust generation.		
TS-07.5	Process location	No grain cleaning stage shall bypass quarantine and laboratory release. The required process sequence is Receiving → Automatic Sampling → Quarantine/Holding → Laboratory Release → Cleaning → Main Storage.		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

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TS-08 – Grain Conveying & Transfer System

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-08.1	Equipment	Bucket elevators, chain conveyors and belt conveyors as required by final design.		
TS-08.2	Duty	Food-grade grain handling.		
TS-08.3	Design objective	Minimize grain damage and dust generation.		
TS-08.4	Materials	Wear-resistant components.		
TS-08.5	Functions	Receiving; quarantine-bin distribution; approved-grain transfer; main-silo filling; reclaim/re-elevation; silo-to-silo transfer; rejected/rework evacuation; and transfer to existing intermediate bins.		
TS-08.6	Integration	Complete enclosed transfer routes as required for safe operation.		
TS-08.7	BE-01 functional duty	The principal bucket elevator/re-elevation arrangement (BE-01 in the reference process concept) shall support accepted-grain silo filling, reclaim/re-elevation, silo-to-silo transfer and controlled rejected-grain evacuation. The Bidder shall demonstrate adequate capacity, routing logic, cleanability and segregation for all required duties.		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

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TS-09 – Main Storage Silos – 4 × 1,000 MT

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-09.1	Quantity/capacity	4 flat-bottom silos × 1,000 MT nominal storage capacity each.		
TS-09.2	Climate	Suitable for tropical climatic conditions.		
TS-09.3	Corrosion	Corrosion-resistant construction with specified material grade, coating/galvanizing system and minimum coating thickness suitable for tropical industrial service.		
TS-09.4	Food contact	Food-grade internal surfaces where applicable.		
TS-09.5	Minimum provisions	Aeration floors, aeration fans, temperature monitoring cables, RH monitoring, CO_2 monitoring, grain spreaders, roof ventilation, safe stairway-type access and platforms, lightning protection and explosion-protection arrangements.		
TS-09.6	Performance objective	Safe long-term storage and raw-material quality preservation.		
TS-09.7	Bottom configuration	Main storage silos shall be flat-bottom construction with an under-floor/perforated-floor air-distribution plenum suitable for the specified aeration and mechanical grain-cooling functions.		
TS-09.8	Material quality / strength / gauge	Bidder shall state and guarantee material standard, grade, yield/tensile strength, sheet/component thickness or gauge, galvanizing/coating specification and design life/durability for silo shells, roofs, structural members, supports and major fabricated		

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Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
		components. Material certificates and manufacturer standards shall be submitted. Offered materials shall be suitable for food-grade grain storage and the specified structural/service conditions.		
TS-09.9	Specified material	Main silo wall/roof and applicable quarantine-bin body/roof EN 10346 S350GD Z450; structural bolts grade 8.8; EPDM seals; traceable MTCs before shipment		
MAT-01Main silo wall/roof and applicable quarantine-bin body/roofEN 10346 S350GD, Z450 coating; structural bolts class 8.8; EPDM seals; traceable MTCs before shipment				

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

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TS-10 – Aeration & Silo Ventilation System

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-10.1	Function	Provide controlled aeration to main storage silos and appropriate holding-bin aeration.		
TS-10.2	Main components	Aeration fans and under-floor/perforated-floor air-distribution arrangement/plenum for each main silo; appropriate aeration arrangement for holding bins.		
TS-10.3	Control	Capable of integration with the SCADA system for automatic control.		
TS-10.4	Monitoring basis	Operation shall be coordinated with grain condition monitoring.		
TS-10.5	Design objective	Control grain condition and reduce risks associated with moisture migration, heat and deterioration.		
TS-10.6	Cooling interface	The main-silo aeration distribution system shall be arranged to interface with the centralized mechanical grain-cooling system so that conditioned air can enter through the bottom/plenum and pass uniformly upward through the stored grain.		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

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TS-11 – Mechanical Grain Cooling System

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-11.1	Requirement	One centralized mechanical grain-cooling unit/system shall serve the four main storage silos as part of the integrated preservation system.		
TS-11.2	Application	Cooling arrangement shall be suitable for food-grade maize/soybean storage under tropical ambient conditions.		
TS-11.3	Integration	Cooling shall be distributed to each main silo through individually isolatable/controllable branches connected to the bottom/under-floor plenum, with air passing upward through the grain and exhausting through suitable roof-level ventilation. Cooling operation shall integrate with aeration, storage monitoring and SCADA/control systems.		
TS-11.4	Bidder data	Bidder shall state manufacturer, model, cooling capacity, airflow, supply-air temperature range, applicable ambient conditions, installed power and expected cooling duration.		
TS-11.5	Performance	System shall support preservation of grain quality and control of storage risks.		
TS-11.6	Sizing responsibility	The Bidder shall size and select the centralized cooling unit, ducting, branch controls and		

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Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
		interfaces for the offered silo geometry, grain properties, tropical design conditions and required cooling performance; the Employer's centralized architecture does not relieve the Contractor of performance responsibility.		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

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TS-12 – Temperature, Relative Humidity & CO_2 Monitoring

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-12.1	Parameters	Temperature, relative humidity and carbon dioxide monitoring.		
TS-12.2	Temperature hardware	Temperature monitoring cables in storage silos.		
TS-12.3	SCADA	Real-time status, alarms, history and trends.		
TS-12.4	Working alarm basis	Existing technical specification states alerts when grain temperature exceeds 25°C, CO_2 exceeds 600 ppm, or abnormal moisture migration is detected.		
TS-12.5	Bidder obligation	Bidder shall state sensor type, quantity/measurement points, accuracy, range and calibration requirements.		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

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TS-13 – Level Measurement & Inventory Monitoring

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-13.1	Function	Continuous/appropriate level indication for bins and silos.		
TS-13.2	Holding bins	Level indicators required.		
TS-13.3	SCADA	Grain levels and equipment status to be visible through the integrated SCADA system.		
TS-13.4	Inventory	System shall support improved inventory visibility and traceability.		
TS-13.5	Bidder data	State measurement technology, high-level protection and accuracy.		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

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TS-14 – Dust Extraction / Aspiration System

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-14.1	Scope	Dust aspiration/extraction at receiving, cleaning and other transfer points as required.		
TS-14.2	Objective	Minimize airborne dust, contamination and unsafe dust accumulation.		
TS-14.3	Cleaning interface	Dust extraction forms part of the grain-cleaning system.		
TS-14.4	Safety	Design shall support dust-explosion prevention measures.		
TS-14.5	Bidder data	State collector type, airflow, filtration performance, filter media, differential-pressure monitoring and safety provisions.		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

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TS-15 – Electrical Power Distribution & MCC

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-15.1	Motors	Industrial heavy-duty type; energy-efficient motors preferred.		
TS-15.2	Panels	MCC panels.		
TS-15.3	Control	VFD control where required.		
TS-15.4	Safety	Emergency stops, safety interlocks and surge protection.		
TS-15.5	Standby power	System compatible with standby-generator operation.		
TS-15.6	Scope	All power distribution, cabling, protection and local isolation necessary for the complete system.		
TS-15.7	Power demand	Equipment-wise connected kW, simultaneous kW/kVA, consumption kWh, starting demand, power factor, transformer needs, energy efficiency		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

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TS-16 – PLC / HMI / SCADA Automation

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-16.1	System	Fully integrated SCADA system.		
TS-16.2	Monitoring	Temperature, CO_2, RH, grain levels and equipment status.		
TS-16.3	Automatic control	Aeration systems and integrated process control as applicable.		
TS-16.4	Alarms	Generate alarms and notifications.		
TS-16.5	Data	Historical records and trend analysis.		
TS-16.6	Access	Operator access levels.		
TS-16.7	Future capability	Provision for future remote monitoring.		
TS-16.8	Integration	Laboratory quality-release decision shall interface with process control.		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

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TS-17 – Instrumentation, Interlocks & Control Philosophy

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-17.1	Control philosophy	Approved, rejected/rework, reclaim and silo-transfer routes shall be positively controlled to prevent incorrect transfer and cross-contamination.		
TS-17.2	Interlocks	Safety and process interlocks shall be provided, including incompatible-route interlocking and positive confirmation of diverter/valve positions before equipment starts or grain transfer is permitted.		
TS-17.3	Quality interlock	Consignments shall not transfer to main storage without laboratory approval.		
TS-17.4	Instrumentation	All necessary field instrumentation for level, condition monitoring, equipment status and safe automation.		
TS-17.5	Bidder submission	Provide control narrative, I/O philosophy, alarm/interlock matrix and proposed instrumentation schedule.		
TS-17.6	Common-equipment segregation	Simultaneous transfer of approved grain and rejected/non-conforming grain through common conveying equipment shall be prohibited. PLC/SCADA logic shall enforce route exclusivity and required clean-out/purge sequences before changing grain status or destination.		

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Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

TS-18 – Fire, Explosion & Operational Safety

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-18.1	Dust safety	Dust-explosion prevention measures.		
TS-18.2	Emergency	Emergency-stop systems.		
TS-18.3	Fire	Fire-detection provisions.		
TS-18.4	Machine safety	Safety guarding.		
TS-18.5	Personnel safety	Safe access platforms and lock-out/tag-out arrangements.		
TS-18.6	Compliance	Applicable occupational and industrial safety requirements for food manufacturing.		
TS-18.7	Other	Lightning and explosion protection arrangements for silos as applicable.		
TS-18.8	Complete safety package	The Contractor shall provide a complete safety package covering safe access/egress, work at height, machinery guarding, emergency stops, LOTO, fire/dust hazards, fall prevention and all necessary occupational safety provisions for operation, inspection and maintenance.		
TS-18.9	Protective systems	Lightning protection, earthing/bonding, surge protection, fire detection/alarms, dust hazard controls and verification		

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Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
SAFE-01Lightning, earthing, surge and fire detectionProvide integrated protection, interfaces, risk assessment and commissioning tests				

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

TS-19 – Access Systems, Platforms, Guarding & Maintenance Access

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-19.1	Access	Routine elevated access shall be by safe staircase/stairway-type climbing facilities and properly designed platforms/walkways rather than conventional vertical climbing ladders, wherever practicable.		
TS-19.2	Holding bins	Safe stairway-type access, inspection hatches and cleaning access.		
TS-19.3	Silos	Safe staircase/stairway-type access, platforms and walkways with handrails/guardrails, mid-rails and toe boards as applicable.		
TS-19.4	Guarding	All moving/rotating equipment shall have suitable safety guarding.		
TS-19.5	Maintainability	Arrangement shall permit inspection, cleaning and preventive maintenance.		
TS-19.6	Platform / stair safety	Steps, platforms and walkways shall be non-slip, adequately dimensioned for inspection/maintenance, structurally rated for the applicable loads and fitted with handrails, guardrails, mid-rails and toe boards as		

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Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
		required by applicable occupational/industrial safety standards.		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

TS-20 – Civil, Structural & Foundation Requirements

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-20.1	Responsibility	Contractor shall provide all structural and foundation design requirements and execute the required civil/structural works.		
TS-20.2	Design conditions	Sri Lankan weather conditions; seismic considerations where applicable; heavy vehicle movement; long-term operational durability.		
TS-20.3	Detailed design	Use actual equipment reactions, static/dynamic loads and verified Site/ground conditions.		
TS-20.4	Interfaces	Coordinate foundations, structural supports, equipment loads and access requirements.		
TS-20.5	Submission	Detailed calculations/drawings shall be submitted for review as applicable.		
TS-20.6	Structural materials and certification	All structural steel, supports, platforms, stairways and		

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Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
		fabricated civil/structural components shall comply with recognized standards and the approved design loads. Material grade, strength, section thickness/gauge, corrosion protection and certificates shall be clearly stated in the Bid and verified during detailed design/manufacture.		
TS-20.7	Site clearance and earthworks	Contractor shall verify and clear the approved construction footprint, including setting out, excavation, soil handling, dewatering where necessary, lawful disposal of surplus/excavated material, backfilling and compaction. Tree removal only where specifically approved by SLTL and relevant authorities; protect retained trees and existing assets.		
TS-20.8	Geotechnical foundation engineering	Design and certify silo, intake, equipment and conveyor foundations based on the annexed Final Geotechnical Investigation Report, verified site conditions, actual supplier loads, settlement/bearing criteria and groundwater conditions. Submit calculations, drawings, foundation methodology and inspection/test records for review before execution.		
TS-20.9	Railway-induced	Assess the proximity and operating influence of the		

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Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
	vibration assessment	adjacent railway line, including potential train-induced vibration and cyclic/dynamic effects on silo foundations and supporting structures. Include geotechnical and structural assessment, design assumptions, calculations and any necessary mitigation in the detailed design; coordinate access and approvals where required.		
TS-20.10	Truck roads and unloading hardstanding	Provide engineered heavy-vehicle access roads, reinforced unloading and turning hardstanding, suitable pavement build-up, load-bearing and turning geometry, grading and safe traffic movement for project container/truck operations. Submit layout, design loads and construction details.		
TS-20.11	Drainage and site runoff	Design and construct graded surface/underground drainage, collection points, connections and lawful discharge arrangements, including runoff management during construction and operation. Submit drainage layout, levels, capacities, outfall/connection details and erosion/flood prevention provisions; protect existing factory drainage.		
TS-20.12	New control room building, equipment	The Contractor shall design and construct a new, permanent, purpose-built control room of suitable size		

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Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
	shelters and associated interfaces	for operation, monitoring and control of the complete silo system. It shall accommodate control panels, PLC/SCADA equipment, operator workstation and associated electrical/communications equipment with safe operating and maintenance clearances. Include foundations, walls, roof, floor, doors, windows as appropriate, lighting, electrical installations, ventilation and air conditioning where required by equipment specifications. Locate and coordinate the building with the SLTL-verified site layout, subject to SLTL review and approval before construction. The Contractor shall identify all equipment requiring weather/environmental protection and design, supply and construct appropriate shelters or enclosures, including for relevant electrical, mechanical and automation equipment. Provide rain, sunlight and dust protection, adequate ventilation, structural stability, operational clearances and maintenance access in accordance with manufacturers' recommendations. Submit the proposed control-room dimensions and general arrangement, equipment		

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Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
		shelter schedule identifying protected equipment and shelter locations, and relevant structural drawings and specifications for SLTL review. Include equipment plinths, service penetrations, cable trenches, drainage interfaces, electrical provisions, connections and existing-plant interfaces. All such works are included in the contract price and shall be coordinated without disruption to safe factory operations.		
TS-20.13	Inspection and acceptance	Submit construction method statements, inspection and test plan with hold/witness points for excavation founding level, reinforcement, concrete, compaction, drainage and pavement works, plus material certificates, test results, as-built drawings and engineer certification before civil acceptance.		
TS-20.14	Site layout annexure and verification	Use the SLTL-verified Site Layout Plan issued as a controlled annexure identifying proposed silo locations, existing structures, access, boundaries, drainage, utilities and railway proximity. Verify dimensions and buried services on site; obtain approval for proposed deviations before construction. The annexure is reference information and does not		

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Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
		relieve the Contractor of detailed design responsibility.		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

TS-21 – Utilities, Interfaces & Existing-Plant Integration

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-21.1	Existing plant	Integrate with existing 200 MT maize and 100 MT soybean intermediate bins.		
TS-21.2	Standby generation	Electrical/control system compatible with standby-generator operations.		
TS-21.3	Battery limit	Final discharge/transfer interface to existing production system shall be confirmed during detailed engineering.		
TS-21.4	Utilities	Contractor shall identify electrical, compressed-air and other utility requirements and connection points.		
TS-21.5	Coordination	Contractor remains responsible for interface coordination and complete functional integration.		
TS-21.6	Elevated transfer interface	The reference site concept includes an approximately 120 ft elevated transfer conveyor corridor at approximately 50 ft above ground level connecting the new system toward the		

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Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
		existing production/intermediate-bin interface. Dimensions are reference constraints to be verified by the Bidder during site inspection and detailed engineering.		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

TS-22 – Inspection, Testing, FAT, Commissioning & Performance Verification

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-22.1	ITP	Contractor shall prepare an Inspection and Test Plan.		
TS-22.2	Factory stage	Design/document review, materials, manufacturing, fabrication, coating, dimensional checks, assembly, electrical/control tests and FAT/pre-shipment verification as applicable.		
TS-22.3	Site stage	Receiving inspection, erection, installation, pre-commissioning and commissioning.		
TS-22.4	Performance	Performance Guarantee Testing / performance verification before Operational Acceptance.		
TS-22.5	Acceptance	Operational Acceptance requires successful testing, performance verification,		

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Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
		training, documentation and rectification of material deficiencies.		
TS-22.6	Completion	Operational Acceptance no later than fourteen (14) calendar months from Contract signing.		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

TS-23 – Training, Documentation & Handover

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-23.1	Training	Operator, maintenance, food-safety operational, SCADA, instrumentation/safety and troubleshooting training.		
TS-23.2	Manuals	O&M and preventive-maintenance manuals.		
TS-23.3	Drawings	Electrical, mechanical and as-built drawings.		
TS-23.4	Spares information	Spare-parts catalogues/lists.		
TS-23.5	Calibration	Calibration procedures and certificates.		
TS-23.6	Controls	Software/configuration backups and control documentation.		
TS-23.7	Records	Test reports, commissioning records, training records and warranty documentation.		

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Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-23.8	Language/format	English; searchable PDF and editable/native files where applicable, consistent with the Bidding Document and Contract requirements.		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

TS-24 – Warranty, Spare Parts & After-Sales Support

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-24.1	Warranty/DLP	Minimum twelve (12) months after Operational Acceptance.		
TS-24.2	Spares	The supplier/manufacturer shall guarantee availability of genuine/compatible spare parts for the supplied system and state the guaranteed availability period, sourcing arrangement and lead times.		
TS-24.3	Response	Technical service response time shall be clearly indicated.		
TS-24.4	Local support	Local technical support availability is preferred in the source technical specification.		
TS-24.5	Long-term support	Bidder shall provide a written manufacturer/supplier commitment guaranteeing spare-parts availability and long-term technical support for the offered equipment.		
TS-24.6	Maintenance	Service agreement shall include a minimum of four (04) routine/preventive maintenance service visits per year. Bidder		

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Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
		shall state service scope, response arrangements, local support capability and separately quoted service/maintenance cost for evaluation.		
TS-24.7	CMA and DLP	10-year comprehensive maintenance; Year 1 included, Years 2–10 separately priced; 12-month DLP from Operational Acceptance		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

TS-25 – Future Expansion, Food Safety, Traceability & Final Compliance

Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
TS-25.1	Future integration	Additional soybean handling, rice handling, additional silos, automated bagging, advanced laboratory systems and full factory ERP integration.		
TS-25.2	Public-health priority	Food safety, aflatoxin prevention, traceability, raw-material quality preservation, hygienic handling and reliable continuous operation.		
TS-25.3	Beneficiary context	System supports nutritional safety of Thriposha supplied to pregnant mothers, breastfeeding mothers		

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Ref.	Requirement / Parameter	Employer's Requirement	Compliance (YES/NO)	Bidder Details / Remarks / Document Reference
		and malnourished children.		
TS-25.4	Demonstration	Bidder shall demonstrate how the proposed system protects food safety and nutritional safety.		
TS-25.5	Compliance statement	Bidder shall provide clause-by-clause compliance against SG-002 and TS-01–TS-25 and disclose every deviation in the designated Technical Proposal deviations schedule.		

Bidder note: State actual offered values where applicable and cross-reference supporting manufacturer documents. Any deviation/exception shall be expressly disclosed in TPF-14.

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Schedule	Title	Revision	Bidder Response Required
TS-01	[Final approved title]	Rev.__	Yes
TS-02	[Final approved title]	Rev.__	Yes
TS-03	[Final approved title]	Rev.__	Yes
TS-04	[Final approved title]	Rev.__	Yes
TS-05	[Final approved title]	Rev.__	Yes
TS-06	[Final approved title]	Rev.__	Yes
TS-07	[Final approved title]	Rev.__	Yes
TS-08	[Final approved title]	Rev.__	Yes
TS-09	[Final approved title]	Rev.__	Yes
TS-10	[Final approved title]	Rev.__	Yes

TS-11	[Final approved title]	Rev.__	Yes
TS-12	[Final approved title]	Rev.__	Yes
TS-13	[Final approved title]	Rev.__	Yes
TS-14	[Final approved title]	Rev.__	Yes
TS-15	[Final approved title]	Rev.__	Yes
TS-16	[Final approved title]	Rev.__	Yes
TS-17	[Final approved title]	Rev.__	Yes
TS-18	[Final approved title]	Rev.__	Yes
TS-19	[Final approved title]	Rev.__	Yes
TS-20	[Final approved title]	Rev.__	Yes
TS-21	[Final approved title]	Rev.__	Yes
TS-22	[Final approved title]	Rev.__	Yes
TS-23	[Final approved title]	Rev.__	Yes
TS-24	[Final approved title]	Rev.__	Yes
TS-25	[Final approved title]	Rev.__	Yes

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5.7 Drawings & Site Information

Tender/reference drawings provide information for bid preparation but do not relieve the successful Contractor of site verification and detailed engineering. Final foundation/structural design shall use actual silo/equipment reactions, static/dynamic loads, wind/seismic requirements where applicable and verified ground conditions. The reference site information shall identify the available project envelope of approximately 200 ft × 150 ft, existing weighbridge/site access, automatic sample-collection area, and the elevated transfer-conveyor corridor of approximately 120 ft at approximately 50 ft above ground level. These dimensions and locations are reference/site constraints only and shall be verified by the Bidder; they do not relieve the Contractor of responsibility for the final coordinated layout, clearances, structural design, safe access and complete functional integration.

Controlled Site Layout Plan Annexure: SLTL shall issue a verified site layout plan identifying proposed silo locations, existing structures, vehicle access, site boundaries, drainage, utilities and proximity to the railway line. The Contractor shall verify the plan on site before detailed design and shall include railway-vibration assessment and any required mitigation in the foundation design and FPF-04 prices. Annexure title, drawing number, revision and date shall be completed from the actual SLTL-approved plan before issue.

Geotechnical Site Information: The Final Geotechnical Investigation Report for the proposed works at Sri Lanka Thriposha Limited, Kapuwatta, Ja-Ela, shall be issued with the Bidding Documents as a

controlled annexure and shall be used as reference site information for bid preparation and detailed foundation/structural design. The Contractor remains responsible for verification of site conditions, actual equipment loads/reactions and final detailed design.

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DRAWING CONTENTS / DRAWING SCHEDULE

Drawing No.	Drawing Title	Status	Purpose / Key Coverage
DRG-01	Main Material Flow Diagram	Conceptual / Tender	Overall grain receiving, quality verification, storage, reclaim, rejection/recirculation and transfer philosophy.
DRG-02	Site Location, Access & Existing Facilities Plan	Conceptual / Tender	Site access, project envelope, existing facilities, weighbridge, automatic sample collection area and interface corridor to existing storage.
DRG-03	Conceptual Silo Arrangement	Conceptual / Tender	Four 1,000 MT silos, main bucket elevator, intake/sampling/quarantine/cleaning arrangement and principal equipment positioning.
DRG-04	Grain Receiving, Sampling, Quarantine & Cleaning Flow	Conceptual / Tender	Receiving sequence, automatic sampling, eight quarantine bins, laboratory release, cleaning and approved/rejected routing.
DRG-05	Silo Filling, Reclaim, Rejection & Transfer Arrangement	Conceptual / Tender	BE-01 distribution/reclaim functions, silo filling, reclaim, rejected-grain evacuation and transfer toward the existing 200 MT maize / 100 MT soybean system.
DRG-06	Silo Aeration & Centralized Mechanical Grain Cooling System	Conceptual / Tender – Corrected	Individual silo aeration and one centralized mechanical cooler; bottom/plenum air entry, upward airflow through grain and roof-level exhaust.
DRG-07	Instrumentation, Monitoring, PLC/HMI/SCADA & Control Philosophy	Conceptual / Tender	Level/temperature monitoring, route selection, interlocks, alarms, automation and operational control philosophy.
DRG-08	Electrical, MCC, Power Distribution & Backup System	Conceptual / Tender	Electrical supply, MCC architecture, drives, controls, protection, emergency/backup interfaces and system integration.
DRG-09	Quarantine Rejection & Supplier Collection Path	Conceptual / Tender	All eight quarantine bins, segregated rejected-grain route, truck/supplier collection access, and separation of accepted/rejected grain movement.

Note: Drawings DRG-01 to DRG-09 are conceptual tender drawings and shall be read together with SG-002 Rev.2, TS-01 to TS-25 and the other Employer's Requirements. Final dimensions, detailed

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engineering, equipment sizing, structural design, foundations, supports, routing and shop drawings shall be verified and developed by the Contractor, subject to Employer approval.

5.8 Inspection, Testing & Acceptance Requirements

The Contractor shall prepare an Inspection and Test Plan covering design/document review, materials, manufacturing, fabrication, coating, dimensional checks, assembly, electrical/control testing, FAT, pre-shipment, site receiving, erection, installation, pre-commissioning, commissioning and Performance Guarantee Testing. Operational Acceptance requires successful testing, performance verification, training, documentation and rectification of material deficiencies.

5.9 Training, Documentation, Spares & Handover

Training shall cover operation, grain storage, aeration, mechanical cooling, grain handling, preventive/mechanical/electrical maintenance, PLC/HMI/SCADA, instrumentation, safety and troubleshooting. Handover shall include O&M manuals, preventive maintenance schedules, manufacturer manuals, spare-parts lists, as-built drawings, electrical/control documentation, software/configuration backups, calibration certificates, test reports, training records and warranty documentation. Current Rev.0 basis: minimum 10-year spare-parts/technical-support availability.

5.10 Purchaser / Contractor Responsibilities & Interfaces

Activity / Requirement	Contractor	Purchaser
Detailed site verification	✓	Facilitate access
Detailed engineering	✓	Review as applicable
Equipment design/manufacture	✓	—
Civil/structural design & works	✓	Review as applicable
Erection/installation	✓	—
Electrical/control installation	✓	—
PLC/SCADA integration	✓	—
Testing/commissioning	✓	Witness/participate
Performance testing	✓	Witness/participate
Training	✓	Nominate personnel
O&M/as-built documentation	✓	Review
Warranty support	✓	—

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Commissioning grain/raw materials, utility connection points, statutory/permit allocations and final delivery/Incoterm responsibilities shall be finalized in Contract Data. The Contractor remains responsible for interface coordination and single-point contractual performance.

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06. SECTION VI – GENERAL CONDITIONS OF CONTRACT (STANDARD SOURCE TEXT)

The following General Conditions of Contract apply subject to the Contract Data/SCC in Section VII. The Contract Data/SCC in Section VII supplements, replaces or clarifies project-specific and legacy provisions. Where Section VII expressly amends a GCC clause, the approved SCC shall prevail.

Conditions of Contract

Definitions	1.1	Completion shall mean when in the opinion of the Engineer the supplies and installations have been completed to an extent to be considered functional for the intended purpose. The Completion Date is the date of completion and commissioning of equipment as certified by the Engineer. A Defect is any part of the supplies and installation not completed in accordance with the contract. The Defects Liability Period is the period named in the Contract Data and starts from the Completion Date. The Engineer is the person named in the Contract Data appointed by the Purchaser who is responsible for administering and supervising the work. The Purchaser is the Party named in the Contract Data who employs the Supplier to install commission and maintenance of equipment or goods as required. The Start Date is the latest date when the Supplier shall commence the work as given in the Contract Data. It does not necessarily coincide with any of the Site Possession dates. The Supplier is a person, corporate body. Partnership, proprietorship or joint venture whose bid to carryout work has been accepted by the Purchaser. The Site is the area defined as such in the Contract Data for the Supplier to Install the equipment.
Scope of Work	2.1	Scope comprises complete design, engineering, manufacture, supply, delivery, civil/structural works, erection, installation, electrical and automation works, integration, testing, commissioning, Performance

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		Guarantee Testing, training, documentation, specified spares, warranty support and handover of the complete Integrated Food-Grade Grain Receiving, Quality Verification, Preservation and Storage System in accordance with Section V, SG-002 Rev.2, TS-01–TS-25, Drawings and Contract Documents. Contractor retains **single-point responsibility**.
Documents Forming the Contract	3.1	The documents forming the contract shall be interpreted in the following order of priority. 1. Agreement 2. Letter of Acceptance 3. Memorandum of Understanding (if any) 4. Contractor's Bid 5. Contract Data 6. Conditions of Contract 7. Specifications 8. Drawings 9. Bills of Quantities 10. Any other document listed in the Contract Data as forming part of the contract
Delivery Period	4.1	The Contractor shall complete the whole of the Works, including successful integrated commissioning, Performance Guarantee Testing and Operational Acceptance, within fourteen (14) calendar months from the date of Contract signing.
	4.2	The failure on the part of the Supplier to complete the delivery within the stipulated period the amount specified for delay of each week, as stated in Clause 16.1, shall be deducted from the Supplier's bills unless an extension of time to complete the supply is granted by the Purchaser.
Warranty	5.1	The Supplier warrants that all goods supplied under the contract are new and unused. The Supplier further warrants that all goods supplied under the contract shall have no defect arising from design, materials or workmanship or from any act of omission on the part of the Supplier that

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		may develop under normal use of the supplied goods in the conditions at the country of the final destination.
	5.2	This warranty shall remain valid for minimum twelve months after the goods or portion thereof, as the case may be, have been delivered to the final destination and the System handed over to the Authorities as indicated in the contract unless specified otherwise in the Contract Data.
	5.3	The Purchaser shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, with all reasonable speed, repair or replace the defective goods or parts thereof without cost to the Purchaser.
	5.4	If the Supplier, having been notified, fails to remedy the defects within the specified period, the Purchaser may proceed to take such remedial action as may be necessary at Supplier's risk and expenses and without prejudice to any other rights which the Purchaser may have against the Supplier under the contract.
Conformity to Specification	6.1	The supplies offered should conform to relevant specification and standards provided. The Bidder should furnish a Certificate from the Manufacturer that the products offered conform to specifications laid down in the Bidding Document.
	6.2	Any changes or deviations in the goods to be supplied from the specifications given in the Bidding Document may be submitted for technical evaluation and accepted only if the changes are due to improvements of the original goods otherwise will be rejected as not conforming to specifications.
	6.3	When particular national or other standards, which any material of equipment must comply with, are cited material and equipment meeting any other internationally accepted standards, which ensure quality equivalent to or higher than the standards specified, may be accepted. The Supplier shall however furnish all information deemed necessary to prove compliance with specified standards and indicate the geographical origin of such material and equipment and their major components.

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	6.4	Any Equipment or goods supplied which do not conform to the specifications will be rejected and Bidder will be required to replace such rejected equipment or goods with those conform to the specifications, free of charge, within a period agreed with the Purchaser of being notified of rejections. Also, the Bidder will be required to extend the validity period of the Performance Security to cover such additional period that may be decided by the Purchaser.
	6.5	The material and services to be supplied under this contract shall be as specified in the BOQ and Specifications. The origin of material and equipment shall be considered to be the place where the material and equipment are produced
Availability of Spares	7.1	The bidder should give certificates for each and every equipment to the effect that they (bidder's company) are prepared to maintain and supply the necessary spares for the period specified in the Contract Data and they have competency to carry out repairs in the event of their offer being accepted.
Maintenance after the lapse of Warranty	8.1	A ten (10) year Comprehensive Maintenance Agreement shall be provided. Year 1 maintenance commencing at Operational Acceptance is included without additional charge. Years 2–10 shall be separately priced on a year-wise basis in the Financial Proposal. The twelve-month Defects Liability Period from Operational Acceptance is distinct from maintenance obligations. Performance Security and any Maintenance Security shall be governed by their respective contractual provisions.
Optional Operational Cost	9.1	Bidder shall state the daily operational cost giving all conditions inclusive of all labour in the event of Purchaser's failure of operational service.
	9.2	The Supplier shall agree in such an event to provide the operational services to the satisfaction of the Purchaser during the warranty period and on an agreed fee after the warranty period provided Purchaser require these services.
Installation Accessories	10.1	Offer shall include all the necessary relevant accessories for the installation of the equipment offered in a manner such that the installation shall not degrade the characteristics of operation of the equipment under the specified ambient conditions.

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Documents and manuals	11.1	1. Manufacturer's printed literature on machine specifications is to be annexed to the bid. Failure to submit the manufacturer's technical literature on the offered model to substantiate the self-declared specifications may result in rejection of the Bid. 2. Test Reports of the Equipment offered, issued by recognized administration should be submitted as required. Report should quote reference to the name, address, telephone number, email address or facsimile number of the source issuing the report. Preference will be given at the technical evaluation to offers supported by such complete documentary evidence.
	11.2	The Supplier shall provide Two (02) sets of all Operation Manuals of the equipment at the installation and commissioning of the equipment.
Installation and Commissioning	12.1	The said equipment is to be installed at the Places specified in Contract Data. The Purchaser or representative of the Purchaser will provide mains outlets at the designated locations. The Supplier shall install and configure the equipment, do the necessary cabling for power and communication and commission the system to demonstrate the operation of the equipment including all the features specified to the satisfaction of the Purchaser. The Power Supply to the Plant Room and the Units requiring Power would be provided by the Purchaser
Indemnification of the Government of Sri Lanka	13.1	Indemnity against claims of Patent Rights etc. The Bidder shall indemnify the Government of Sri Lanka against all claims that may arise at any time on account of Patent Right, Trade Mark Right and Royalties whether for manufacture or for sale in Sri Lanka. In the event of any claim being made against the Government of Sri Lanka in respect of which the Bidder is liable under this condition, the Bidder shall indemnify and keep the Government of Sri Lanka indemnified against all claims as aforesaid in respect of this Bid and the litigation that may arise there from or any negotiation for settlement.
	13.2	The Supplier shall indemnify the Purchaser against claim, by or in respect of any employee of the Supplier engaged for purpose of this contract,

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		under the workmen's Compensation Ordinance No. 19 of 1934 and all statutory amendments modifications or extensions thereof.
	13.3	The Purchaser shall not be held responsible or liable of any damage that may be incurred by the Supplier as a result of war, disturbances, Strikes, lockouts, epidemics, earthquakes, fire, storms, floods, or other circumstances beyond the control of the Purchaser.
Notice to Bidders	14.1	All notices including Letters of notifications to be served on the Bidder shall be deemed to have been duly served if sent by post to the address given in the Bid. If the Bidder change his address, he shall forthwith notify the Purchaser of such change and until such notification is communicated to and received by the Purchaser the posting of letter, notices, orders or other documents to the address given in the Bid should for all purposes be deemed to be and constitute sufficient delivery of the same to the Bidder.
Force Majeure	15.1	Supplier shall not be liable for forfeiture of its performance security, liquidated damages or termination for default if, and to the extent that its delay in performance or other failure to perform its obligations under the contract is the result of an event of Force Majeure.
	15.2	Force Majeure means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence. Such events may include but are not restricted to acts of the Purchaser either, in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargos.
	15.3	If Force Majeure situation arises the Supplier shall promptly notify the Purchaser in writing of such conditions and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the contract as far as reasonably alternative means for performance not prevented by the Force Majeure event.
Liquidated Damages	16.1	If the Supplier fails to deliver any or all of the goods or perform the services within the time period specified in the contract the Purchaser shall without prejudice to its other remedies under the contract, deduct from the

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		contract price, as liquidated damages, a sum or percentage specified in the Contract Data of the delivered price of the delayed goods or unperformed services for each week of delay until actual delivery or performance up to a maximum deduction of a sum or percentage specified in the Contract Data. Once the maximum is reached the Purchaser may consider termination of the contract.
Supplier's Employees	17.1	The Supplier shall inform the Purchaser in writing the details of identity of all persons going to be employed at the places of installation and shall get the consent of the Purchaser or representative of the Purchaser.
	17.2	The Supplier may, with prior approval of the Purchaser in writing hire foreign personnel for the services of this contract. However, the Supplier is required to employ not less than 90% of both skilled and unskilled labourers in carrying out the Works locally.
Demonstration	18.1	The Bidders should un-conditionally agree to demonstrate the features of their offered machines at the customer site free of charge when requested to do so.
Insurance	19.1	The Supplier shall provide, in the joint names of the Purchaser and the Supplier, insurance cover from the Start Date to the end of the Defects Liability Period, in the amounts stated in the Contract Data for the following events which are due to the Supplier's risks: • Loss or damage to the supplies, installations, temporary works and materials. • Loss of damage to the property of third parties and that of the Purchaser except the above in connection with the contract. • Personal injury or death to any person of a third party and including employees of the Purchaser and other persons engaged by the Purchaser in connection with the contract.

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	19.2	The Supplier shall provide insurance cover from the Start Date to the end of the Defects Liability Period, in the amounts stated in the Contract Data for the following event which is due to the Supplier's risks: Liability for Personal injury or death of workmen or other employees of the Supplier. The Supplier's liability for personal injury or death of workmen shall be as provided for in the Workmen's Compensation Act and any other statutory modifications and amendments thereto.
	19.3	Policies and certificates for insurance shall be delivered by the Supplier to the Engineer for the Engineer's approval before the Start Date.
	19.4	If the Supplier does not provide any of the policies and certificates required, the Purchaser may affect the insurance which the Supplier should have provided and recover the premiums the Purchaser has paid from the payments due to the Supplier.
Training	20.1	A comprehensive training on the offered equipment shall be conducted at the Customer's site for two persons nominated by the Purchaser and nominal training for general staff where applicable unless otherwise stated in the Contract Data. The training for two persons shall include modules for: • Smooth operation of the system • Familiarization of the operation manual, identification of parts and consumables. • Activities relating to regular maintenance check list.
Retention Money	21.1	A percentage of the contract sum as given in the Contract Data (excluding VAT and other Taxes) will be kept as Retention Money for a period of 12 Months from the date of Handing Over of the System to the Purchaser. Retention money will be released after the expiry of 12 months period and on certification of the performance of the system by a competent person assigned by the Purchaser.

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Work programme	22.1	The Bidder shall submit a program for completion of works in the form of a bar chart to reflect the Delivery period specified in the Bid within Fourteen (14) Days of issue of the letter of acceptance.
Qualification of staff	23.1	Bidder shall submit the names, qualifications, present designation and experience of persons who will be responsible for the installation, commissioning and supervision of the work. A breakdown of the contribution expected from each person shall be indicated.
Default by Supplier	24.1	The Purchaser shall be at liberty to terminate the contract by notifying the Supplier thereof in writing in the event of the Supplier's failure to deliver the said goods or equipment in the quality and sort, in the quantities and in the manner provided for in this Bid or the violation of any one or more of these conditions and such Bidder should not be entitled to any compensation or damages whatsoever in respect of such termination and shall further render the Performance Security be liable to forfeiture and also his name being included in the State List of defaulting contractors /Suppliers precluded from participating in Government Bids in future.
	24.2	An unexcused delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to any or all of the following sanctions: 1. forfeiture of Performance Security, 2. imposition of liquidated damages and /or 3. Termination of contract for default.
	24.3	If at any time during the performance of the contract, the Suppliers should encounter conditions impeding timely delivery of goods, the Supplier shall promptly notify the Purchaser in writing of the facts of the delay, its likely duration and its cause(s). As soon as practicable, after receipt of the Supplier's notice, the Purchaser shall evaluate the situation and may, at its discretion, extend the Supplier's time for performance.
	24.4	In the event the Purchaser terminates the contract in whole or in part on an account of a default or nonconformity to the specifications the Purchaser may procure upon such terms and in such manner as it deems

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		appropriate, goods similar to those undelivered and the Supplier shall be liable to the Purchaser for any excess costs for such similar goods. However, the Supplier shall continue the performance of the contract to the extent not terminated.
Sub-Contracting	25.1	The Supplier shall not assign or sublet whole or any portion of the work stipulated in the contract without the written authority of the Purchaser, his/her obligations and right in respect of this supply. If any part of this obligation has been so assigned or sublet by the Bidder, he /she shall nevertheless be held responsible for the due performance of the part so assigned or sublet. Sanctions will however not be given for any transfer including power of attorney in favour of persons whose names appear in the state list of defaulting Suppliers. Any such defaulting Supplier shall not be employed by the Bidder in connection with the supply. Contractor may subcontract civil works. Prior approval must be obtained from purchaser\Engineer for subcontractors.
	25.2	Purchaser reserves the rights to refuse a power of attorney issued by the Supplier authorizing any person to carry out the contract on behalf of the Supplier.
Work Performed by Other Agencies	26.1	The selected contractor will be expected to extend Co-operation and free access to other agencies employed by the Purchaser for external water supply, sewerage, electricity, telecommunication and any other services. Any damage to contractor's property arising from the activities of these agencies could be claimed and the Engineer will decide upon the amounts payable.
Acceptance of Equipment	27.1	Bidder shall complete the entire installation as per the bid document and inform the Engineer for acceptance with following details. • All Technical and service manuals including circuit diagrams. • Test reports of equipment's

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Payments to Supplier	28.1	The Supplier should submit the following documents to the Purchaser, upon the supply installation and commissioning of the equipment. 1. Three copies of the Supplier's invoice showing, description of goods quantity, unit price and the total price. 2. Two copies of manufacturer's Warranty Certificate.
	28.2	Up to Ninety Five percent (95%) of the invoice value will be paid to the Supplier, on the equipment delivered, installed and commissioned on such invoice are inspected by the Technical Team nominated by the Purchaser and a Certificate of Acceptance is issued by the Engineer on recommendation of the said team. The Suppliers should remove the equipment not accepted for payments, at their own expense, within One week of such notification. Balance 5% will be released after the 12 (twelve) months successful maintenance period and issuing the Final Certificate by the Engineer.
	28.3	The Contract Price shall be fixed except for variations expressly permitted under the Contract. No adjustment shall be made on account of foreign exchange fluctuations, parity-rate movements or imported equipment/components/services. All such foreign-exchange risks shall be borne by the Contractor.
	28.4	Payments will be affected within Forty-Five (45) days of submission of invoice. The Engineer shall have Twenty-Five (25) days for certification, and the Purchaser shall have Twenty (20) days from the date of Engineers certificate to effect payments.
Identifying and Correction of Defects	29.1	The engineer shall check the supplies with the help of experts if any appointed by the Purchaser and notify the Purchaser any defects that are found and shall specify a time for within which the defects are to be rectified.
	29.2	After the Engineer is satisfied of the proper operation of the equipment he shall issue the Final Certificate.

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Adjudicator	30.1	The Adjudicator to act as a mediator to settle any dispute arising between the Supplier and the Purchaser shall be appointed by ICTAD unless otherwise stated in Bidding Data.
	30.2	If the Supplier or Purchaser is not satisfied with a decision given by the Adjudicator the dispute shall be referred to arbitration for final settlement in accordance with Arbitration Act No. 11 of 1995.

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07. SECTION VII – CONTRACT DATA / SPECIAL CONDITIONS OF CONTRACT

The following Contract Data and Special Conditions supplement or amend the General Conditions of Contract.

CONTRACT DATA / SPECIAL CONDITIONS OF CONTRACT

GCC Ref.	Subject	Contract Data / SCC – Final Rev.2
1.1	Purchaser	Sri Lanka Thriposha Limited.
1.1	Engineer	Purchaser's Engineer / authorized representative to be nominated in writing by the Purchaser.
1.1	Site	Sri Lanka Thriposha Limited Factory, Kapuwatta, Ja-Ela, Sri Lanka.
1.1	Start Date	Date stated in Letter of Acceptance/Notice to Proceed or Contract Agreement.
1.1	Defects Liability Period	Twelve (12) months from Operational Acceptance.
2.1	Scope of Work	Replace legacy scope with complete integrated design, manufacture, supply, delivery, civil/structural works, erection, installation, electrical/automation, integration, testing, commissioning, Performance Guarantee Testing, training, documentation, spares, warranty and handover in accordance with Section V, SG-002 Rev.2, TS-01–TS-25 and Contract Documents. Single-point responsibility applies.
3.1	Contract Documents / Priority	The Contract documents shall be read as complementary. In case of inconsistency, the order of precedence shall be: Contract Agreement; Letter of Acceptance; Contract Data/SCC; Employer's Requirements including SG-002 Rev.2, TS-01–TS-25 and controlled drawings/site information; accepted Technical Proposal; accepted Financial Proposal/Price Schedules; GCC; and other documents expressly incorporated into the Contract.
4.1	Completion Period	Operational Acceptance within fourteen (14) calendar months from Contract signing.
4.1	Extension / Variation of Period	Any change/extension governed by formal Contract provisions and written approval.

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5.2	Warranty / DLP	Twelve (12) months from Operational Acceptance.
5.3–5.4	Defect Response	Defect-response obligations shall apply in accordance with the Contract, warranty/DLP requirements and approved maintenance/service commitments.
6.1	Conformity	Specifications include Section V, SG-002 Rev.2 and TS-01–TS-25.
6.2	Substitution / Deviation	Post-award substitution or change of accepted equipment/manufacturer/model requires prior written approval and does not relieve performance responsibility.
6.5	Materials & Services	References to BOQ/Specifications include Employer's Requirements, SG-002 Rev.2, TS-01–TS-25, accepted Technical Proposal, Price Schedules, Drawings and Contract Documents.
7.1	Spares / Support	Minimum ten (10) years from Operational Acceptance.
8.1	Post-Warranty Maintenance	Comprehensive Maintenance Agreement/service support for ten (10) years from Operational Acceptance; Year 1 included at no additional cost and Years 2–10 priced separately in accordance with the Financial Proposal, with minimum four preventive maintenance visits per year. Ten-year CMA: Year 1 included without additional charge; Years 2–10 separately priced. DLP is 12 months from Operational Acceptance; securities distinct.
9	Operational / Life-Cycle Cost	Not applicable as a separate evaluation method except for the mandatory priced Comprehensive Maintenance Agreement/service costs expressly included in Section III and the Financial Proposal.
10	Installation Accessories	Contract Price includes all ancillary items necessary for complete safe operation unless arising from an instructed Variation.
11	Documentation	English. Complete O&M, engineering, electrical, automation, testing, commissioning, warranty and as-built documentation; searchable PDF and editable/native files where applicable.

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12	Installation & Commissioning	Includes civil/structural, erection, mechanical/electrical/instrumentation, PLC/HMI/SCADA, calibration, no-load/load/integrated testing and Performance Guarantee Testing. Commissioning materials/utilities allocation to be finalized.
13	Indemnification	Supplement to include patents, copyright, software licenses, proprietary technology and other IP rights.
14.1	Notices	Purchaser: Sri Lanka Thriposha Limited, Kapuwatta, Ja-Ela. Official contractual attention/email shall be stated in the Contract Agreement. Supplier notice details as stated in the Contract Agreement.
15	Force Majeure	Existing GCC retained.
16.1	Liquidated Damages	0.5% per week or part thereof of the applicable Contract Price; maximum 10%. Where delay prevents Operational Acceptance of the complete integrated system, the Total Contract Price may be applied as the relevant basis in accordance with the Contract.
17.2	Foreign / Local Personnel	Maximize suitably qualified local personnel while permitting necessary foreign specialists for design, supervision, installation, commissioning, training and specialist support, subject to applicable law and approvals.
18	Demonstration	Adapt to reference-site/manufacturer/technology verification; post-award demonstration through commissioning/performance tests.
19	Insurance	CAR/EAR at full replacement value; marine/transit insurance as applicable to the delivery basis; workers/statutory insurance; third-party liability; and professional/design liability adequate for the Contract and acceptable to the Purchaser.
20	Training	Replace two-person requirement with comprehensive project training under Section V and TPF-23.

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21.1	Retention	5% of the Contract Price excluding applicable taxes, administered and released in accordance with the Contract and twelve (12)-month DLP.
22.1	Work Programme	Detailed programme within 14 days of Letter of Acceptance, consistent with TPF-15 and the required completion deadline of fourteen (14) calendar months from Contract signing.
23	Key Staff	Accepted personnel / equivalent or superior replacements subject to prior approval.
24	Supplier Default	Existing provisions retained; references to goods include Plant, Equipment, Works and Services as applicable.
25	Subcontracting	Approved civil/structural and specialist subcontracting permitted subject to Section III and prior approval; no relief from Contractor responsibility.
26	Other Agencies	Existing provision retained; cooperate/coordinate with Purchaser and other site agencies.
27	Acceptance	Adapt to Completion and Operational Acceptance after successful installation, commissioning, PGT and required handover documentation.
28.2	Payment	Milestones per the revised GCC 28.2 payment schedule: Advance 20%; Manufacture/FAT & Civil Structure 15%; Shipment 15%; Delivery Acceptance mandatory without separate payment; Erection 15%; Commissioning/PGT/Operational Acceptance 30%; Final Release 5%. Total 100%.
28.3	Price / Currency	Fixed-price basis applies in accordance with the BDS and accepted Financial Proposal; no foreign-exchange or parity-rate adjustment applies except where expressly permitted under the Contract.
28.4	Payment Period	Milestones per the revised GCC 28.2 payment schedule: Advance 20%; Manufacture/FAT & Civil Structure 15%; Shipment 15%; Delivery Acceptance mandatory without separate payment; Erection 15%; Commissioning/PGT/Operational Acceptance 30%; Final Release 5%. Total 100%.
29	Defects / Final Certificate	Final Certificate after expiry of the DLP and satisfactory rectification of notified defects.

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30	Adjudication / Arbitration	Dispute resolution shall be in accordance with the applicable laws of Sri Lanka and the adjudication/arbitration provisions stated in the Contract.

GCC 28.2 – Milestone Payment Schedule

Payment Milestone	Proposed %
Advance against acceptable advance guarantee	20%
Manufacture/FAT and Civil Structure	15%
Shipment against required shipping documents Delivery Acceptance — verification only, no payment	15%
Erection and installation	15%
Commissioning, PGT and Operational Acceptance	30%
Final release subject to contractual conditions	5%
TOTAL	100%

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08. SECTION VIII – CONTRACT AND SECURITY FORMS

Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System

Purchaser: Sri Lanka Thriposha Limited

Procurement No.: SLTL/TB/18/2026

Basis: Adapted for this procurement from the prescribed guarantee formats in Chapter 05 of the Sri Lanka Procurement Manual 2024 (as revised/supplemented). The final issue version should be checked against the then-applicable NPC Manual/SBD and inserted without critical departure from the prescribed guarantee wording.

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8.1 Bid Security Guarantee – Adapted from Annexure V of Chapter 05

Issuing Agency: [Name and address of issuing branch/office]

Beneficiary: Secretary, Ministry of Trade, Commerce, Food Security and Cooperative Development, Sri Lanka

Date: [insert]

BID GUARANTEE No.: [insert]

We have been informed that [full legal name of Bidder / all JV partners, as applicable] ("the Bidder") has submitted its Bid dated [date] for the Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System under Procurement No. SLTL/TB/18/2026

At the Bidder's request, [name of issuing agency] irrevocably undertakes to pay the Secretary, Ministry of Trade, Commerce, Food Security and Cooperative Development, Sri Lanka, upon its first written demand accompanied by a written statement that the Bidder has breached an obligation under the Bid conditions, any amount up to the guaranteed sum stated below.

Guaranteed Amount: LKR 6,000,000.00 (Sri Lankan Rupees Six Million only)

The guarantee may be called where the Bidder withdraws its Bid during the Bid Validity period; does not accept correction of errors where required under the ITB; or, after notification of acceptance within Bid Validity, fails/refuses to execute the Contract Agreement or furnish the required Performance Security in accordance with the Bidding Documents.

This Guarantee shall expire in accordance with the BDS and the applicable prescribed form. The expiry date is 21 May 2027, as stated in the BDS.

Expiry Date: 21 May 2027

Authorized Signature(s): _____

Note: Final bank-issued wording shall follow Annexure V without critical departure as to amount, validity and first-demand encashability.

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8.2 Performance Guarantee / Security – Adapted from Annexure IX of Chapter 05

Issuing Agency: [Name and address of issuing branch/office]

Beneficiary: Secretary, Ministry of Trade, Commerce, Food Security and Cooperative Development, Sri Lanka

Date: [insert]

PERFORMANCE GUARANTEE / SECURITY No.: [insert]

We have been informed that [name of Contractor/Supplier] ("the Contractor") has entered into Contract No. [insert] dated [insert] with Sri Lanka Thriposha Limited for the supply, installation, testing, commissioning and completion of the above System ("the Contract").

At the Contractor's request, [name of issuing agency] irrevocably undertakes to pay the Beneficiary, upon its first written demand made in accordance with the prescribed form, any amount up to the guaranteed amount below in respect of the Contractor's failure to perform its obligations under the Contract.

Guaranteed Amount: 10% of the Accepted Contract Price – [insert amount and currency/currencies]

Validity: Until 28 days beyond the scheduled Completion Date, or such extended date required under the Contract.

Authorized Signature(s): _____

Performance Security: 10% of the Accepted Contract Price, subject to the operative Contract provisions. Any required extension of contractual completion shall be accompanied by the corresponding security extension.

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8.3 Advance Payment Guarantee – Adapted from Annexure VII of Chapter 05

Issuing Agency: [Name and address of issuing branch/office]

Beneficiary: Secretary, Ministry of Trade, Commerce, Food Security and Cooperative Development, Sri Lanka

Date: [insert]

ADVANCE PAYMENT GUARANTEE No.: [insert]

We have been informed that [name of Contractor/Supplier] ("the Contractor") has entered into Contract No. [insert] dated [insert] with Sri Lanka Thriposha Limited for the supply, installation, testing, commissioning and completion of the above System.

Under the Contract, an Advance Payment of twenty percent (20%) of the Accepted Contract Price shall be made against an Advance Payment Guarantee in accordance with the Contract. At the Contractor's request, [name of issuing agency] irrevocably and unconditionally undertakes, on first written demand made in accordance with the prescribed form, to pay the Beneficiary an amount up to the guarantee amount below.

Initial Guarantee Amount: 100% of the Advance Payment = 20% of the Accepted Contract Price – [insert amount and currency/currencies]

The guarantee amount may be progressively reduced by amounts of Advance Payment recovered through certified payments, in accordance with the Contract. The guarantee shall remain effective until the Advance Payment has been fully recovered.

Expiry / Release: [insert in accordance with Contract and recovery schedule]

Authorized Signature(s):_____

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8.4 Retention Money Guarantee – Adapted from Annexure VIII of Chapter 05

Issuing Agency: [Name and address of issuing branch/office]

Beneficiary: Secretary, Ministry of Trade, Commerce, Food Security and Cooperative Development, Sri Lanka

Date: [insert]

RETENTION MONEY GUARANTEE No.: [insert]

We have been informed that [name of Contractor] has entered into Contract No. [insert] dated [insert] with Sri Lanka Thriposha Limited for the above System.

Where the final Contract permits release/substitution of Retention Money against a guarantee, [name of issuing agency] irrevocably undertakes to pay the Beneficiary, upon first written demand made in accordance with the prescribed form, an amount up to the guaranteed sum where the Contractor fails to remedy defects or otherwise meet the relevant retention obligations.

Guaranteed Amount: [insert amount equal to Retention Money released against this guarantee]

Validity: Up to 28 days beyond the end of the applicable Defects Liability Period, unless extended as required by the Contract.

Authorized Signature(s): _____

Important: Annexure VIII is expressly framed for retention in Works contracts. Because this procurement is primarily a Goods contract with substantial installation/civil components, applicability and the retention mechanism should be confirmed by the BEC/MPC/procurement specialists before issue.

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8.5 Contract Agreement

This Agreement is made on [date] between Sri Lanka Thriposha Limited, Kapuwatta, Ja-Ela, Sri Lanka ("the Purchaser") and [full legal name and address of successful Bidder/Contractor] ("the Contractor").

Whereas the Purchaser has accepted the Contractor's Bid for the design, engineering, manufacture, supply, delivery, civil/structural works, erection, installation, electrical and automation works, integration, testing, commissioning, Performance Guarantee Testing, training, documentation, warranty support and handover of the Supply, Installation, Testing and Commissioning of an Integrated Food-Grade Grain Receiving, Quality Verification, Preservation & Storage System, the parties agree as follows:

Contract Particular	**Entry**
Contract No.	[insert]
Accepted Contract Price	[insert amount and currency/currencies]
Start Date	[insert]
Time for Completion	Within fourteen (14) calendar months from Contract signing, including Operational Acceptance
Warranty / Defects Liability Period	Twelve (12) months from Operational Acceptance
Performance Security	10% of Accepted Contract Price – proposed
Advance Payment	20% of Accepted Contract Price against 100% Advance Payment Guarantee

The Contract Documents shall be read and construed together in the order of precedence stated in the Contract Data/SCC. The Contractor shall execute and complete the Contract and remedy defects in accordance with the Contract. The Purchaser shall pay the Contractor in accordance with the Contract.

For and on behalf of Sri Lanka Thriposha Limited

Authorized Signature: _____

Name / Designation: _____

Date: _____

For and on behalf of the Contractor

Authorized Signature: _____

Name / Designation: _____

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Date: _____

Witness 1: _____

Witness 2: _____

Note: The Procurement Manual Chapter 05 prescribes the four guarantee formats above. The Contract Agreement itself should be aligned to the final applicable Goods ICB Standard Bidding Document/approved contract form before issue.

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8.6 Project Parameters for Cross-Check

Parameter	Edition 02 — 10 November 2026
Bid Security	LKR 6,000,000
Performance Security	10% of Accepted Contract Price
Advance Payment	20% of Accepted Contract Price
Advance Payment Guarantee	100% of Advance Payment
Retention	5% of Contract Price excluding applicable taxes
Warranty / DLP	12 months from Operational Acceptance; 10-year CMA, Year 1 included, Years 2–10 separately priced
Liquidated Damages	0.5% per week or part thereof; maximum 10%
Completion Period	Fourteen (14) calendar months from Contract signing

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ANNEX — MANDATORY NON-COLLUSION AFFIDAVIT

Procurement No.: SLTL/TB/18/2026 | Sri Lanka Thriposha Limited | Sow & Grow Project

AFFIDAVIT OF NON-COLLUSION

(In accordance with Government Procurement Guidelines - Sri Lanka)

Name of Project / Procurement: _____
Contract / Tender No.: _____
Procuring Entity: _____

I, _____ (Full Name of Declarant), holder of National Identity Card / Passport No. _____, residing at _____ __, being a [Buddhist / Hindu / Muslim / Christian / other] do hereby solemnly, sincerely, and truly declare and affirm / swear as follows:

1. I am the [Proprietor / Partner / Director / Authorized Representative] of _____ (Name of Bidding Firm / Company) having its registered office at _____ _____, and I am duly authorized to make this Affidavit on behalf of the said Bidder.

2. The Bidder has submitted a Bid for the above-mentioned Procurement to the Procuring Entity.

3. The prices and terms in the said Bid have been arrived at independently without consultation, communication, agreement, or arrangement with any other Bidder or potential competitor for the purpose of restricting competition.

4. Unless otherwise required by law, the prices and terms quoted in the said Bid have not been knowingly disclosed by the Bidder and will not knowingly be disclosed by the Bidder, directly or indirectly, to any other Bidder or competitor prior to the official opening of Bids.

5. No attempt has been made or will be made by the Bidder to induce any other person, firm, or corporation to submit or not to submit a Bid for the purpose of restricting competition.

6. No improper rebates, fees, commissions, or other inducements have been or will be paid or distributed to any person or entity in connection with this Bid, and the Bidder accepts full responsibility for maintaining ethical and fair competition.

7. I am fully aware that any false statement or misrepresentation contained in this Affidavit will render the Bid liable for rejection, cancellation of any resulting contract, and blacklisting/debarment under the Government Procurement Guidelines of Sri Lanka, in addition to any legal penalties for perjury.

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The foregoing contents having been read over and explained to me, I understand the same and solemnly affirm / swear that the statements made herein are true and correct to the best of my knowledge and belief.

_____

Signature of Declarant

Name: _____

Designation: _____

Company Seal:

Affirmed / Sworn before me at

_____

on this _____ day of _____ 20___.

_____

Justice of the Peace / Commissioner for Oaths / Notary Public

(Official Seal & Registration No.)

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