Ministry of Urban Development, Water Supply and Housing Facilities



STATE ENGINEERING CORPORATION OF SRI LANKA <u>PROCUREMENT NOTICE</u>

SUPPLY OF CAST IRON RAILWAY SHOULDERS FOR SLEEPERS YARD – DEMATAGODA, SRI LANKA

Tender No: SDSQ/2020/19/S-2/3

- 1. Chairman, Department Procurement Committee on behalf of the State Engineering Corporation of Sri Lanka invites sealed bids from eligible and qualified local and international bidders for the supply of cast iron railway shoulders for sleeper yard -Dematagoda, Sri Lanka
- 2. Bidding will be conducted through the Open Competitive Bidding procedure.
- 3. To be eligible for tender award, the successful bidder shall not have been blacklisted and three years experience in supplying Cast Iron Railway Shoulders in Sri Lanka or abroad is required.
- 4. A complete set of bidding documents in English language may be collected by interested bidders from above address or our official web site: <u>www.secsl.gov.lk</u>.
- 5. Bid shall be valid up to 90 days from the date of bid opening.
- 6. Duly filled and sealed bids with duplicate marked "Procurement of Cast Iron Railway Shoulders for Sleeper Yard- Dematagoda, Tender No: SDSQ/2020/19/S-2/3" on top left hand corner of the envelopes should be delivered to The Chairman, Department of Procurement Committee, State Engineering Corporation of Sri Lanka, 130, W.A.D. Ramanayaka Mawatha, Colombo 02, Sri Lanka.on or before 21.07.2020 at 02.00 pm.
- 7. Bids will be opened soon after closing of the bid. Late bids will be rejected. Bidders or their representatives may be present at the time of bid opening.
- 8. Evaluation of bids will be done based on the submitted technical details.
- 9. Interested eligible bidders may obtain further information from the Supplies Division, State Engineering Corporation of Sri Lanka (Telephone: +94 11 2 434485).
- 10. The Department Procurement Committee reserves the right to accept or reject any bid and reject all bids at any time prior to award the contract, without thereby incurring any liability to the affected Bidder or Bidders or any obligation in inform the affected Bidders of the grounds for the Department Procurement Committee's action.

Chairman,

Department Procurement Committee, State Engineering Corporation of Sri Lanka, No. 130, W.A.D Ramanayaka Mawatha, Colombo 02.

Annexture-2

Specification

INVITATION OF BIDS FOR SUPPLY OF CAST IRON RAILWAY SHOULDERS FOR SLEEPERS YARD –DEMATGODA, SRI LANKA

TENDER NO: SDSQ /2020/19/S-2/3

Product Specifications – Cast Iron Shoulders

01. Scope

This specification covers the minimum manufacturing and testing requirements of cast shoulders manufactured in spheroidal graphite cast iron. The shoulder provides a rail bearing face to maintain track gauge and housing for the installation of the Rail Fastening Clips.

02. Material Specification

National Standards EN 1563 grade EN-GJS-500-7 ASTM A536 grade 80/55/06 AS 1831 grade 500/7

03. Quality Assurance Testing

Based on the shoulder manufacturer demonstrating that the production process and associated tests are so controlled that conformity to visual and dimensional requirements are assured.

I. Visual (Surface Irregularities)

Only minor surface irregularities, protrusions or cavities are permitted on the complete shoulders.

Note : Surface oxidation of cast shoulders is a normal condition of supply. Surface oxidation is not detrimental to the performance of the shoulder or the Rail Fastening assembly.

II. Dimensional Accuracy

All dimensions of 'as made shoulders' (before the addition of any coating) must be in accordance with the appropriate drawing (Annexure I).

III. Hardness

Cast shoulder hardness shall be 170 to 240 Brinell.

The method of hardness testing shall be in accordance with BS EN ISO 6506-1, ASTM E 10 or AS 1816.1.

IV. Micro Structure

Following parameters should be within the given limit.

Nodularity	: 90% to 95%
Pearlite	: 35% to 45%
Form	: V&VI
Ferrite	: 40% to 45%
Cementite	: Nil

04. Coating

Where specified, shoulders shall be coated with an approved zinc based corrosion preventive coating.

05. Mass

Estimated mass of one shoulder is not less than 1.0 kg.

06. Responsibility for Tests

All tests detailed in paragraph 3 are the responsibility of the manufacturer and shall be carried out by the manufacturer or a mutually acceptable independent testing authority.

07. Certification

The manufacturer will submit with each batch of shoulders (or order if agreed) a certificate of conformity and associated test results confirming that the shoulders supplied have met the requirements of this specification and conform to the appropriate drawing.



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අංක 2171/5 - 2020 අපේල් මස 16 වැනි බහස්පතින්දා - 2020.04.16 No. 2171/5 - THURSDAY, APRIL 16, 2020

(Published by Authority)

PART I : SECTION (I) — GENERAL

Government Notifications

IMPORTS AND EXPORTS (CONTROL) ACT, NO. 1 OF 1969

Order under Section 2

REGULATIONS made by the Minister under Section 20 read with Sub section (3) of Section 4 and Section 14 of the Imports and Exports (Control)Act, No. 1 of 1969 as amended by Act No. 48 of 1985 and No. 28 of 1987.

MAHINDA RAJAPAKSA, Minister of Finance, Economic and Policy Development.

Ministry of Finance, Economic and Policy Development, Colombo 01, April 16, 2020.



REGULATIONS

- 1. These Regulations may be cited as the Imports and Exports (Control) Regulations No. 01 of 2020.
- The Special Import License and Payment Regulations No. 1 of 2011 published by the Gazette Extraordinary 2. No. 1739/3 dated January 02, 2012 is amended hereby removing the Regulation 3(1) b, 3(1) c, 11 and 12.
- 3. Sri Lanka Customs and Commercial Banks are obliged to suspend the facilitation of importation of the items stipulated in the Schedule I under the payment term relating to Letter of Credit (LC), Documents against Acceptance (DA), Documents against Payment (DP), Advance Payment and combination of these, from April 16, 2020 to July 15, 2020.
- 4. Commercial Banks should facilitate importation of the items stipulated in the Schedule II only with the Credit facility for three months with effect from April 16, 2020 to July 15, 2020.
- 5. These regulations shall be effective for the item(s) set out in the Schedule I and II of the Gazette where on board date comes from April 16, 2020 to July 15, 2020.
- 6. In special circumstances, with regard to the applicability of the above regulations shall in the interest of the national economy, Controller General of Imports and Exports may, at discretion reserve the final decision on applicability of regulations.

Column III Description	Column IV Temporarily Suspension (TS)
Live Fish	
Ornamental Fish	
Freshwater :	
Other	TS
Other :	
Restricted species under the Fisheries Ordinance	TS
Other	TS
Other live fish;	
Carp (Cyprinus spp., Carassius spp., Ctenopharyngodon idellus, Hypophthalmichthys spp., Cirrhinus spp., Mylopharyngodonpiceus, Catla catla, Labeo spp., Osteochilus hasselti, Leptobarbushoeveni, Megalobrama spp.)	TS
Other	TS
_	Other

SCHEDULE I

QUOTATION FOR THE SUPPLY OF CAST IRON RAILWAY SHOULDERS

Quotation Format

ml

QUOTATION NO

SDSQ/2020/19/S-2 /3

CLOSING DATE TIME

:

21/07/2020

Delivery Location - Sleepers Yard Dematagoda- Sri Lanka

s/no	Description	Unit	Qty	Unit Price (USD)			Total Unit Price	Total Amount
		Unit		FOB (A)	Freight to Colombo (B)	Insurance to Colombo (C)	(A+B+C)	(USD)
	Cast Iron Railway Shoulders, [Inter Cast & Forge (Pvt) Ltd, Austrailia or any other Manufacturer approved by the Srilanka Railway as per the specifications.] Please refer annexture 1 &2 for drawing and specification.	Nos	74,000					

Bidder Signature

Company Seal

Date







Annexure I