

**MINISTRY OF HOUSING & CONSTRUCTION**  
**STATE ENGINEERING CORPORATION OF SRI LANKA**



**PROCUREMENT NOTICE**

**INVITATION OF BIDS FOR SUPPLY OF HIGH TENSILE STEEL P.C. SINGLE WIRES(L/R) TWO SIDE INDENTED TYPE 6.35MM AND HIGH TENSILE STEEL P.C. SINGLE WIRES(N/R) TWO SIDE INDENTED TYPE 5MM FOR PRECAST YARD - EKALA & SLEEPERS YARD –DEMATGODA, SRI LANKA**

**TENDER NO : SDSQ /2018/S-2/71**

- 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 High Tensile Steel P.C. Single Wires(L/R) Two side Indented Type 6.35mm (BS 5896-1980) and High Tensile Steel P.C. Single Wires(N/R) Two side Indented Type 5mm (BS 5896-1980) for Sleeper Yard – Dematagoda & Precast Yard Ekala.
- 2 Bidding will be conducted through the National Competitive Bidding(NCB) procedure.
- 3 To be eligible for tender award, the successful bidder shall not have been blacklisted and three years experience in supplying High Tensile Steel Wires.
- 4 A complete set of bidding documents in English language may be collected by interested bidders from below address or our official web site: [www.secsl.gov.lk](http://www.secsl.gov.lk)
- 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 High Tensile Steel P.C. Single Wires(L/R) Two side Indented Type 6.35mm (BS 5896-1980) / High Tensile Steel P.C. Single Wires(N/R) Two Side Indented Type 5mm(BS 5896-1980) for Sleeper Yard – Dematagoda & Precast Yard - Ekala. Tender No: SDSQ/2018/S-2/71 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 Ramanayake Mawatha, Colombo 02 on or **before 30/08/2018 at 02.00pm.**
- 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: +094112 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  
130, W A D Ramanayake Mawatha  
Colombo -02.

All quotation should be sent in duplicate on the forms sent herewith. The two must be placed in separate sealed envelope and marked (Submission of duplicate is mandatory).

**"ORIGINAL AND DUPLICATE FOR THE SUPPLY OF Cast Iron Railway Shoulders, QUOTATION NO SDSQ/2018/S-2/45.**

Both envelopes should be enclosed in one securely sealed cover and forwarded by registered post addressed to:-  
The Chairman, Department of Procurement Committee,  
State Engineering Corporation of Sri Lanka,  
130, W.A.D. Ramanayaka Mawatha, Colombo 02.

Or placed in the official Tender Box provided for this purpose on the 06th floor at the above address

The sealed cover should bear the words QUOTATION NO **SDSQ/2018/S-2/45** FOR THE SUPPLY OF **Cast Iron Railway Shoulders** CLOSING ON **2018/5/22** on the top left hand corner and should reach at **02.00pm** on **2018/5/22**.

All alterations should be initialed, otherwise the quotations are likely to be rejected.

Quotation should be valid for the acceptance up to atleast Six(06) months from the date of closing the quotations

Tenderers or their representatives may be present at the time of opening of the quotations.

The Procurement Committee reserves the right to reject any or all quotations and the right of acceptance any portion of a quotation.

Supplier should be willing to give the quotation should be based on a credit period of 3 months.

Evaluation of quotations will be done based on the submitted technical details. If you fail to submit those technical details, it may be rejected for further evaluation.

At the time of submitting the quotation, samples to be submitted if necessary for the evaluation

**Further clarification if you want please feel free to contact Our Chief procurement Officer  
Mr. T.B. Jaylal (Eng)**

The tender documents will be issued from 22<sup>nd</sup> July 2014 till 30<sup>th</sup> July 2014 and the tender will close at 02.00 pm on 30<sup>th</sup> July 2014 and will be opened immediately afterwards at the Head office, State Engineering Corporation of Sri Lanka, 130, W.A.D. Ramanayake Mawatha, Colombo 02.

The Prescribed tender forms could be obtained from the Chief Supplies Officer, Supplies Division at the 5<sup>th</sup> floor, Head Office on payment of a non refundable tender fee of Rs. 500.00 to cashier, Accounts Division at 7<sup>th</sup> floor.

The above Non Moving Spareparts could be inspected by prior appointment at Central Work Shop Peliyagoda.

**Site**

**Contact No**

**Contact Person**

102/104 Central Workshop Peliyagoda

0112 930571

Deepthi Ekanayake  
(Works Manager)

**GENERAL MANAGER**  
**State Engineering Corporation of Sri Lanka**  
**130, W.A.D. Ramanayake Mawatha**  
**Colombo 02.**

U\_Serviceable P&M Spares

**MINISTRY OF HOUSING & CONSTRUCTION**  
**STATE ENGINEERING CORPORATION OF SRI LANKA**



**INVITATION OF BIDS FOR SUPPLY OF HIGH TENSILE STEEL P.C. SINGLE WIRES(L/R) TWO SIDE  
INDENTED TYPE 6.35MM AND HIGH TENSILE STEEL P.C. SINGLE WIRES(N/R) TWO SIDE  
INDENTED TYPE 5MM FOR PRECAST YARD - EKALA & SLEEPERS YARD –DEMATGODA**

**TENDER NO : SDSQ /2018/S-2/71**

Sealed bids are hereby invited for the Supply of High tensile Steel P.C. Single Wires(L/R) Two side Indented Type 6.35mm And High tensile Steel P.C. Single Wires(N/R) Two side Indented Type 5mm For Precast Yard- Ekala & Sleepers Yard –Dematgoda.

**Terms & Conditions:**

- 1 All bids should be sent in duplicate on the forms attached herewith.
- 2 Duly filled and sealed bids with duplicate marked “ Procurement of High tensile Steel P.C. Single Wires(L/R) Two side Indented Type 6.35mm and High tensile Steel P.C. Single Wires(N/R) Two side Indented Type 5mm for Precast Yard-Ekala & Sleepers Yard –Dematgoda, Tender No: SDSQ/2018/S-2/71” on top left hand corner of 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 the closing of Bids.
- 3 All alteration should be initialed; otherwise the bids are likely to be rejected.
- 4 Bids will be closed on **30/08/2018 at 02.00pm** and will be opened soon after the closing. Bidders or their representatives may be present at the time of bid opening. Late bids will be rejected.
- 5 Evaluation of bids will be done based on the submitted technical details.
- 6 At the time submitting the bid, Samples should be submitted if necessary for the evaluation.
- 7 Bids should be valid for 06 months from the date of opening.
- 8 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 informs the affected Bidders of the grounds for the Department Procurement Committee's action.

Yours faithfully,  
**State Engineering Corporation of Sri Lanka**

**Eng. T.B Jayalal**  
**Chief Procurement Officer**  
Date: 30/07/2018

TP No: +094 112 430061-5, +094 112 434485

E-mail: [supmanager@secsl.lk](mailto:supmanager@secsl.lk)  
[supmanagersec@yahoo.com](mailto:supmanagersec@yahoo.com)

## **SPECIFICATIONS**

### **(1) HIGH TENSILE STEEL P.C. SINGLE WIRE 5MM DIAMETER.**

**(NORMAL RELAXATION TWO SIDE INDENTED TYPE**

**PRODUCT STANDARD REFERRED: BS -5896 -1980)**

5mm High tensile steel wire (Plain Wire) for use in pre-stressing should confirm to the Specifications laid down in BS 5896:1980- **“Specifications for High tensile steel P.C. Single Wire –Normal relaxation Tow side Indented type (BS 5896-1980) and strand for Pre-Stressing Concrete”** Table 4, cold drawn wire of relaxation Class I with the following characteristics.

1	Nominal diameter of the wire	5mm
2	Nominal Tensile Strength	1670 N/mm <sup>2</sup>
3	Nominal 0.1% Proof Load	1390 N/mm <sup>2</sup>

### **(2) HIGH TENSILE STEEL P.C. SINGLE WIRE 6.35MM DIAMETER.**

**(LOW RELAXATION TWO SIDE INDENTED TYPE**

**PRODUCT STANDARD REFERRED: BS-5896-1980)**

#### **WIRE DIMENSIONS**

Standard sizes & diameter Tolerances	6.35mm +/- 0.05
Mass of wire (g/m)	249.5 +/-0.40
Cross Section Area	31.7 +/-0.50

#### **MECHANICAL PROPERTIES**

Standard sizes	6.35
Nominal Strength N/mm <sup>2</sup>	1770
Minimum Breaking Load (KN)	56.0
Minimum 0.1% proof Load (KN)	46.5
Minimum 1% extension load (KN)	47.6

#### **LIMITS OF APPLICATION**

For tensile loading up to 80% of minimum breaking load of coils to be used for stressing and concrete reinforcement

STATE ENGINEERING CORPORATION OF SRI LANKA

QUOTATION FOR THE SUPPLY OF HIGH TENSILE STEEL PC SINGLE WIRE(L/R) TWO SIDE IDENTED TYPE 6.35MM AND  
HIGH TENSILE STEEL PC SINGLE WIRE(N/R) TWO SIDE IDENTED TYPE 5MM FOR SLEEPER YARD- DEMATAGODA & PRECAST  
YARD - EKALA

TENDER NO : SDSQ/2018/S-2/71

CLOSING DATE: 2018-08-30

AT 02.00 PM

S/No	Description	unit	Qty (A)	Unit Price (US D)			Total unit Price (B+C+D)= E	Total Amount US D (A x E)
				FOB (B)	Freight to Colombo (C )	Insurance to colombo (D)		
1	High tensile Steel P.C. Single Wire(L/R) Two Side Indented Type 6.35mm(BS 5896-1980)	MT	100					
2	High tensile Steel P.C. Single Wire(N/R) Two Side Indented Type 5mm(BS 5896-1980)	MT	100					

Bidder Signature :

Company Seal:

Date :