



इरकॉन इंटरनेशनल लिमिटेड
(भारत सरकार का उपक्रम)
IRCON INTERNATIONAL LIMITED
(A Govt. of India Undertaking)
An integrated Engineering and Construction Company

ORIGINAL



सोन भवन (प्रथम तल), दारोगा प्रसाद राय पथ, पटना - 800 001, फोन : 0612-2506446, फैक्स : 0612-2506888
Sone Bhawan (First Floor), Daroga Prasad Rai Path. Patna - 800 001, Phone : 0612-2506446, Fax : 0612-2506888

No: IRCON/2067/ELECT-GEN-SERVICE/3/2022/149

Dated: 31.01.2023

To,
M/s. Jagdish Singh Enterprises,
At & PO- Bihat, Tola- Manghliban.
Begusarai, Bihar, PIN -851135.

LETTER OF ACCEPTANCE

Sub: Provision of Lighting in Newly Developed Goods Yard at Sirari Rly Station with 20 Mtrs.High Mast Tower in KG – Section Doubling Project.

Ref: I. Open e-procurement Notice No IRCON/ELECT/2067/KG/ELECT/GEN-SERVICE/3/2022
Dated: 05.08.2022.

II. Your offer letter No. Nil dated. 22.12.2022 Bid ID:502516

Dear Sir,

With reference to the above, this is to inform you that your offer for the subject work, has been accepted at a total contract value of Rs. 27,11,372.92/- (Rupees Twenty-Seven Lakh Eleven - Thousand Three Hundred Seventy-Two only), inclusive of all taxes, duties and any other leavy in respect of project and on the following terms and conditions:

1.0 SCOPE OF WORK:

The scope of work in the subject tender covers" _ Work of Lighting in Newly Developed Goods Yard at Sirari Rly Station with 20 Mtrs. High Mast Tower in connection with KIUL- GAYA Electrification with Doubling Project."

The detailed scope of work shall be as per BOQ Schedule Sr.No. 1 to 19 as per the tender documents:

BILL OF QUANTITY

Sr.No.	Description of works.	Units	Qty.	Rate. (Rs.)	Amount (Rs.)
1.	Supply and delivery of PVC Insulated Heavy Duty 4 core, 35Sq mm, 1100v grade, XLPE insulated, armoured, aluminium cable as per IS: 7098 (part -1) 1998, Make: Gloster/Crystal/Polycab/Havells or similar.	Mtrs.	750	471.00	353250.00

Sayaj Kumar

पंजिकृत कार्यालय : सी-4, डिस्ट्रीक्ट सेन्टर, साकेत, नई दिल्ली . 110017, भारत

Registered Office : C-4 District Centre, Saket, New Delhi - 110017 (INDIA)

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CIN : L45203DL1976GO1008171



Sr.No.	Description of works.	Units	Qty.	Rate. (Rs.)	Amount (Rs.)
2.	Supply and delivery of PVC Insulated Heavy Duty 4 core, 16Sq mm, 1100v grade, XLPE insulated, armoured, aluminium cable as per IS: 7098 (part -1) 1998, Make :Gloster/Crystal/Polycab/Havells or similar	Mtrs.	360	284.00	102240.00
3.	Laying of cable partly through trench at a depth of 1m and filling with sand, brick work (16 nos. of bricks per meter run) or under the road by laying of G.I. pipe at depth of not less than 1m or either in existing masonry trench or on cable tray or fixed on wall/post with suitable MS flat 35x6mm clamp and saddle including supplying and fixing suitable end termination with cable gland and aluminium lugs wherever required as per instruction of engineer -in-Charge, and refilling with earth etc. complete as required.	Mtrs.	1060	286.00	303160.00
4.	Laying of cable by HDD Method for track / Road / Drain crossing through machine or by manual drilling.	Mtrs.	50	990.00	49500.000
5.	Supply, delivery Laying of G.I. pipe 50 mm dia for laying the cable along the rail post, track, crossing etc.	Mtrs.	70	606.00	42420.00
6.	Supply & Erection of earthing station as per CEE/CCC specification with G.I. earth electrode pipe B class TATA/JINDAL make of size 50 mm dia x3 Mtrs long and provided with alternative layer of charcoal and salt in the earth pit around GI pipe with suitable clamping arrangement including supply and connection or 6 SWG GI wire from earth pit to main board/panel board etc. along with masonry work encasing the pit.	Nos.	10	2595.00	25950.00
7.	Supply of 20 mtr. Long high mast system with its accessories. Mast shaft shall be in 2 section, hot dip galvanized and suitable for wind velocity as per IS: 875 pt.-3 it shall also include accessories light mast including head frame steel wire rope 6 mm dia. suitable drum winch galvanized lantern carriage arrangement suitable for 12 luminaires Symmetrically and its control gear boxes. The Mast shall have an integral power tool mounted at the base compartment for its operation. Make-Philips, Bajaj, Aster, BPP, Transrail. Utkarsh	Nos.	4	211784.00	847136.00
8.	Supply of Raising /Lowering system comprising double drum winch ,5 mm dia. Ss wire rope, trailing cable, connector, integral power tools motor, manual handle, JB.	Set.	4	23835.31	95341.00
9.	Supply of Foundation Bolts manufactured from SS along with Nuts, Washer, Anchor plate and common template.	Set.	4	16393.33	65573.00
10.	Supply of Flood light LED Luminaires- 160 watt. Make: Bajaj, Havells, Eveready, Philips, Suriya.	Nos.	32	14542.00	465344.00
11.	Supply fixing connection, testing and commissioning of control cable suitable for 12 nos. 160 wats LED Luminaires fitting for 20 mtrs. high mast tower (as per Bajaj/BPP/Havells)	Set.	4	13492.00	53968.00
12.	Supply of Double dome Aviation obstruction light LED Type.	Nos.	4	1986.83	7947.32

Surya Kumar

Sr.No.	Description of works.	Units	Qty.	Rate. (Rs.)	Amount (Rs.)
13.	Supply and Errection of winch assembly suitably for 20mts long high Mast Lighting Tower (as per Bajaj/BPP/Havells)	Set.	4	52091.00	208364.00
14.	Supply Fixing Connection Testing and commissioning of Power tools (Motors, Stater with control switch bord) As per Bajaj/BPP/Havells.	Set.	4	32747.00	130988.00
15.	Construction of shallow foundation with M20 Grade concrete for the High Mast Tower considering safe soil bearing capacity at site as 10T /sq. at 02 Metre depth with all materials and labours.	Job.	4	68951.00	275804.00
16.	Errection of High Mast Tower with help of suitable tools/ tackles and plan, Wiring of luminaries with all wiring materials like pvc insulated PVC Sheathed flexible copper conductor cable of required size, lugs and all skilled/non skilled labour etc.	Job.	4	45866.74	183467.00

17.	Supply, fixing, connection, testing and commissioning of panel Board complete with contactor, timer, selector switch, voltmeter, auto/Manual toggle switch, Indicator lamp etc as required As per Bajaj/BPP/Havells.	Nos.	4	23835.00	95340.00
18.	Installation of Mast feeder Piller Panel by grouting the stand in concrete	Nos.	4	6312.00	25248.00
19.	Testing and commissioning of above High Mast 20 mtrs. High.	Nos.	4	975.00	3900.00
Total Rs.					33,34,940.00
Quoted Rate 31.10% Below					22,97,773.66
GST @ 18%					413599.26
Grand Total Rounded off inclusive GST					27,11,373.00

2.0 CONTRACT AGREEMENT

The Contractor shall enter into and execute the Contract Agreement in the form of agreement (Annexure-IX of SCC) within 28 days from the date of issue of Letter of Acceptance. The stamp papers of the requisite value as per the prevailing laws shall be provided by the contractor at his own cost agreement shall be retained by the Employer/Engineer and a certified copy shall be made available to the Contractor. As per SCC -clause-17

3.0 COMMENCEMENT OF CONTRACT:

Date of issue of Letter of Acceptance (LOA) shall be considered as the commencement date of contract. As per SCC -clause-21



4.0 PERFORMANCE SECURITY:

The Contractor shall submit a performance Guarantee (P.G) in the form of irrevocable bank guarantee on the Performa annexed as Annexure-X of SCC from any scheduled Bank for an amount of 3% (Three percent) of the contract value i.e., Rs. 81,342.00/- within 21 days from the date of issue of LOA. The performance security shall be as per circular No. IRCON/CC/TD/3/75 dt. 03.12.2020.

5.0 COMPLETION PERIOD AND MILESTONE:

The work is required to be completed within Two month from the date of issue of Letter of Acceptance (LOA) in case of any delay in the completion of work, the extension of the same shall be dealt as per clause 17A & B of General Conditions of the Contract. The completion period and milestone for completion of work shall be as per clause 22 of SCC.

6.0 LIQUIDATED DAMAGES:

The Liquidated damage shall be applicable as per clause 44 of SCC.

7.0 TAXES, DUTIES & LEVIES:

Taxes, duties & levies shall be applicable as per clause 45 of SCC.

8.0 PAYMENT TERMS: (SCC Clause-47)

9.0 MODE OF PAYMENT AND TAX DEDUCTION AT SOURCE: (SCC Clause-49)

a) Mode of payment:

All payments to the Contractor shall be made through Electronic Clearing System (ECS) after submission of GST invoice and required document. The contractor shall furnish his Bank own bank account details. All amount payable to the contractor shall be directly to his bank account.

b) Tax Deduction at Source

Income Tax and all statutory dues (if any applicable) shall be deducted from the payments credited/released by Employer/Engineer to the contractor against execution of work as per the income tax Act, 1961. The deductions shall be made as per prescribed rates prevalent from time unless a tax exemption certificate is produced by the contractor. Amount of tax deduction shall be deposited with the concerned authorities and tax deduction certificate shall be issued by Employer/Engineer. The Employer/Engineer shall deduct at source taxes/duties under any other law/statute as may be applicable at the time of making payments. The contractor shall furnish to the Engineer PAN (for TDS), AS APPLICABLE.

The deduction towards income tax shall be made at source from payments due to the non-resident contractor/supplier/service provider as per section 195 of the income tax Act, 1961.

10.0 INSURANCE

The insurance policy shall be obtained & submitted by the contractor in line with Clause 14 of SCC.

11.0 QUANTITY VARIATION

Quantity variation is applicable as per SCC clause 46& in line with GCC clause 42.

12.0 DEFECT LIABILITY PERIOD: (SCC clause 51)

The defect liability period shall be for a period of 12 months from the date of issue of provisional acceptance certificate.



The clause shown above are indicative and all other terms & conditions shall be applicable as per the tender document & subsequent corrigendum issued.

This Letter of Acceptance is issued in duplicate. You are requested to return one copy duly signed and stamped in token of your acceptance at the earliest.

Thanking you,
Yours faithfully

For & on behalf of
IRCON INTERNATIONAL LTD



(Sanjay Kumar)

Chief General Manager/Elect.

Copy to:

1. AGM/Finance, IRCON Patna.
2. Manager/Electrical, IRCON Patna
3. Manager/Electrical, IRCON KG

Signature Not Verified

Digitally signed by PRASHANT KUMAR
Date: 2023.02.02 16:28:50 IST
Location: eProcurement System for
Central PSUs