



NORTH BIHAR POWER DISTRIBUTION CO. LTD.

(Regd. Office: Vidyut Bhawan, Bailey Road, Patna)

CIN No: U40109BR2012SGC018920

[Office of Chief Engineer, Project-II]

Letter No: 387
[File No: NB/PII/V.A./GI Fab/VTL/Saharsa/97/2023]
Dated: 11/08/23

Contact No: +91-9264437179

E-mail: cerdssnbpdc12@gmail.com

From,

Pranav Kumar
Chief Engineer (Project-II)

To,

M/s Vindhya Telelinks Ltd.
Club 125, 6th Floor, Tower A, Plot No -3,4&5
Sector 125, Noida, UP-201301

Sub: - Approval of GTP of G.I. Fabricated Steel of M/s Reliable Sponge Pvt Ltd, Odisha against NIT No: 32/PR/NBPDCL/2022 for Saharsa Circle.

- Ref:**
1. This Office NOA No: 17 & 18 dated 06.03.2023.
 2. Your Letter No- 30 dated- 07.08.2023
 3. Vendor Approval vide letter no. 190 Dated 24.07.2023 .

With reference to the subject noted above, please find enclosed herewith the GTP of **G.I. Fabricated Steel** for Development of Distribution Infrastructure against NIT No: 32/PR/NBPDCL/2022 for Saharsa Circle under Revamped Reforms-Based And Results-Linked, Distribution Sector Scheme.

Sl. No.	Name of Item	Vendor Name
1	G.I. Fabricated Steel	M/s Reliable Sponge Pvt Ltd, YYY-6, Civil Township, Rourkela, Odisha

The Correction wherever required in GTP/ Drawing submitted by the manufacturer has been done. However, these Drawings shall be subject to correctness as per technical specifications of the tender document and the entire responsibility of the correctness of the drawing as per the specifications as well as supply of material according to the technical specifications of the contract agreement shall be responsibility of the contractor.

In case of any conflict or contradiction between GTP / Drawings & Technical Specifications, the decision of C.E. (Project-II) shall be final and binding on both the parties. Contractor shall have to replace the material to the entire satisfaction of the owner in case the material is found unsuitable for use in the project, at any stage

Please carry out the works immediately under conditions stated above.

Encl.:- As above.

Yours faithfully

Pranav Kumar
11.8.2023
(Pranav Kumar)

Chief Engineer (Project-II)

dated 11/08/23

Memo no. 387

Copy forwarded M/s NCC Limited, Hyderabad/ M/s JSP Projects Ltd, UP / M/s Polycab Limited,

Mumbai / M/s Ashoka Buildcon Limited, Nashik/ M/s Cabcon Limited, Kolkata/ M/s Techno Power Enterprises Private Ltd, Kolkata/ M/s Vaishno Associates Vidyut Projects LLP, Jaipur for information.

Pranav Kumar
11.8.2023

(Pranav Kumar)

Chief Engineer (Project-II)

Memo No...../

dated...../

Copy forwarded to Director (Projects)/ OSD to MD, NBPDCCL , Patna for kind information .

Pranav Kumar
11.8.2023

(Pranav Kumar)

Chief Engineer (Project-II)



RELIABLE SPONGE PVT LTD (Unit-III)

Factory: Plot No. - 1011,1015,1270,1272 Etc, At-Sagjore,Po-Balanda,
Dist-Sundargarh (Odisha)



E- Mail :sales@reliableispat.com

WebSite : www.reliableindia.co.in

Client: NBPDCI Contractor: M/s.VINDHYA TELELINKS LIMITED

Guaranteed Technical Particulars of GI Structure Materials ISMC100x50x6, ISMC 75x40x4.8mm ,L50x50x6,L65x65x6,Flat 50x8mm,Flat 50x6mm,flat 30x3mm & flat 75x8mm (As per approved Drawing)		
1	Name & Address of the Manufacturer's	RELIABLE SPONGE PVT. LTD. Unit-III, At-Sagjore, Po-Balanda, Kalunga, Rourkela
2	Item Description	Hot Dip Galvanized GI Structure Materials i.e- ISMC100x50x6, ISMC 75x40x4.8mm ,L50x50x6,L65x65x6,Flat 50x8mm,Flat 50x6mm,flat 30x3mm & flat 75x8mm (As per approved Drawing)
3	Standard Length	As per Approved Drawings
4	Steel Standard	IS:2062/Gr.E250 FE410W Gr. 'A' & Relevant Specification
5	<u>Chemical Composition</u>	
	C%	0.23(Max) ✓
	Mn%	1.5(Max) ✓
	Si%	0.4(Max) ✓
	S%	0.045(Max) ✓
	P%	0.045(Max) ✓
	CE%	0.42(Max) ✓
6	<u>Mechanical Properties</u>	
	Tensile Strength	410Mpa ✓
	Yield Stress	250Mpa ✓
	Elongation	23% Min ✓
7	<u>Galvanizing Standard</u>	
	Dip Test as per IS:2623	5 dips of 1 min each and 1 dip of 30 sec ✓
	Mass of Zinc Coating as per IS:6745	610 gms per sq.mm. (Min.) ✓
8	Weight	ISMC 100X50X6 = 9.56 Kg/Mtr (Approx) ✓
		ISMC 75X40X4.8 = 7.14 Kg/Mtr (Approx) ✓
		L50X50X6 = 4.5 Kg Kg/Mtr (Approx) ✓
		L65X65X6=5.8 Kg Kg/Mtr (Approx) ✓
		FLAT 50X8=3.10 Kg Kg/Mtr (Approx) ✓
		FLAT 50X6=2.40 Kg Kg/Mtr (Approx) ✓
		FLAT 30X3=0.71 Kg Kg/Mtr (Approx) ✓
9	General Tolerance	As Per IS Specification ✓

CHECKED

APPROVED

Subject to the condition that you are not absolved of the responsibility of correctness of materials

Chief Engineer (Project-II)
NBPDCI



Contractor	M/s.VINDHYA TEELINKS LIMITED
Project	Revamped Reforms-Based And Results-Linked Distribution Sector Scheme
Client	NORTH BIHAR POWER DISTRIBUTION CO. LTD
NOA No.	1. 246 dated 6th March 2023 for Supply against NIT No.28/PR/NBPDCL/2022 2. 17 dated 6th March 2023 for Supply against NIT No.32/PR/NBPDCL/2022



CHECKED
by *[Signature]* AEE(P-II) EEE(P-II) ESE(P-II)

APPROVED
Subject to the condition that you are not absolved of the responsibility of the correctness of materials
[Signature]
Chief Engineer (Project-II)
NBPDCL

Corporate Office:-1st Floor , Dua & Dua , Bisra Road , Rourkela-769001

