



भारत सरकार

GOVT. OF INDIA

पत्तन. पोत परिवहन और जलमार्ग मंत्रालय Ministry of Ports, Shipping & Waterways भारतीय अन्तर्देशीय जलमार्ग प्राधिकरण

Date: 21st March 2023

INLAND WATERWAYS AUTHORITY OF INDIA

Pandu Port Complex, Pandu, Guwahati - 781 012, Assam

Phone :- 0361-2676925, 2676929, 2570099

Email dirguw.iwai@nic.in Website :- www.iwai.nic.in

No. IWAI/GHY/3(NW-16)/Badarpur Office/2022-23

NOTICE INVITING QUOTATION

1. Sealed quotations are invited from the reputed Contractor for Painting and repair of Navigational Aids installed in Stretch-C of NW-16 from Bhanga (ch. 00 km) to Sridharpur (ch. 26 km) as per BOQ (Annex-I), Typical Drawing (Annexure-II) & as per terms and conditions laid down below. The NIQ can also be downloaded from IWAI's website (www.iwai.nic.in).

Name of Work	Estimated cost	
1) Painting and repair of Navigational Aids installed in Stretch-C of NW-16 from Bhanga (ch. 00 km) to .Sridharpur (ch. 26 km)	Rs. 2,09,420/- + GST	

- The repair work may be done as per following terms and conditions mentioned below:
 - The price may be quoted in both words and figures. İ.
 - The price may be quoted including all the cost such as Labour, Transportation charges, etc. and all taxes excluding Good & Service Tax (GST) as applicable which will be paid on production of proof of payment. No other charges shall be entertained.
 - Painting and repair work of 74 nos. Navigational Aids must be completed within 15 days from the date of issue of work order by IWAI. The typical drawing and list of Navigational Aids is enclosed as Annex-II.
 - The firm has to submit documentary evidence of current copy of the iv.
 - a. Registration Certificate of the firm with State PWD/MES/Railways etc or Experience of working for IWAI.
 - b. Permanent Account Number, GST registration certificate
 - c. Labour license
 - d. Self-certificate stating that the bidder has not been banned or de-listed by any Govt. or Quasi Govt. agency or Public Sector Undertaking for the past 3 years.

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- e. Work completion certificate of having successfully completed similar works (RC works) as mentioned below during the last 5 years ending last day of month previous to the one in which tender is invited
 - 1. Three works costing not less than 40% of the estimated cost; or
 - 2. Two works costing not less than 50% of the estimated cost; or
 - 3. One work completed not less than 80% of the estimated cost
- v. The quantity actually executed shall be certified by EIC as per terms and conditions of the order and payment shall be made by RTGS/ NEFT within 10 days from the date of receipt of bill and challan after satisfactorily work done. The copy of bank details shall be submitted along with quotation.
- vi. In Case of delay in completion of work liquidity damage @ 0.5% per week subject to a maximum of 5% will be charged.
- vii. The firm shall be having experience for River Conservancy works (Bandalling / Channel marks in waterways).
- viii. IWAI reserves the right to accept or cancel any / all quotations without assigning any reason or any prior notice.
- 3. The sealed quotation should reach this office latest by 23.03.2023 at 12:00 hrs which will be opened on 23.03.2023 at 15.00 hrs. No quotation will be accepted after the last date and time for submission of quotations.

Encl: as stated above.

The Director IWAI, Guwahati

Copy to: i. Office Notice Board ii. IWAI Website

Bill of quantities

Annex – I

(BoQ)

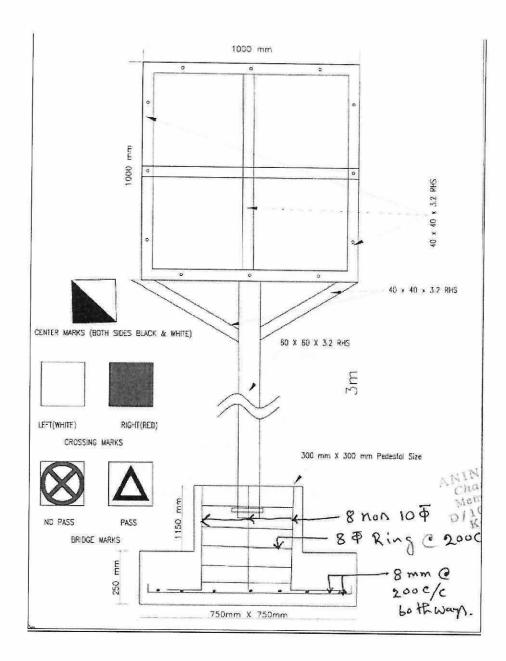
SI No.	Particulars	Unit	Qty	Rate (Rs.)	Amount (Rs.)
1	Painting and repair of 74 nos. Navigational Aids installed in Stretch-C of NW-16 from Bhanga (ch. 00 km) to Sridharpur (ch. 26 km) including painting with synthetic enamel paint (2 or more coats) of approved brand and colour to give an even shade after removing removing of old paint by scraping / chipping and repair of concrete foundation all complete as per drawing and direction of EIC or his Representative.	No	74		

Note: The rate is excluding GST

Signature of Authorized signatory

Seal

Typical drawing of Navigational Aids



s. Tulstons

Signature of Authorized signatory

Seal

List of Navigational Aids

DETAILS OF NAVIGATIONAL AIDS AT STRETCH-C OF NW-16

Sr. No	Name of Mark	Mark Type	Latitude	Longitude
1	C01	RIGHT HAND MARK	24° 50' 48.43" N	092° 39′ 58.34″ E
2	C02	RIGHT HAND MARK	24° 50' 45.58" N	092° 39' 51.15" E
3	C03	RIGHT HAND MARK	24° 50' 31.57" N	092° 39' 36.47" E
4	C04	CENTER MARK	24° 50' 22.55" N	092° 39' 29.69" E
5	C05	CENTER MARK	24° 50' 08.47" N	092° 39' 29.16" E
6	C06	LEFT HAND MARK	24° 50' 00.85" N	092° 39' 23.09" E
7	C07	LEFT HAND MARK	24° 49′ 44.32" N	092° 39′ 03.43" E
8	C08	LEFT HAND MARK	24° 49' 40.24" N	092° 38' 57.46" E
9	C09	LEFT HAND MARK	24° 49' 29.83" N	092° 38' 39.67" E
10	C10	LEFT HAND MARK	24° 49' 28.31" N	092° 38′ 30.38″ E
11	C11	LEFT HAND MARK	24° 49' 44.23" N	092° 38' 12.77" E
12	C12	LEFT HAND MARK	24° 50' 01.40" N	092° 38' 12.83" E
13	C13	CENTER MARK	24° 50' 04.38" N	092° 38' 24.25" E
14	C14	CENTER MARK	24° 50' 13.43" N	092° 38' 14,47" E
15	C15	CENTER MARK	24° 50' 20.16" N	092° 38' 28.27" E
16	C16	CENTER MARK	24° 50′ 23.32″ N	092° 38' 16.68" E
17	C17	RIGHT HAND MARK	24° 50' 38.24" N	092° 38' 30.46" E
18	C18	RIGHT HAND MARK	24° 51' 02.81" N	092° 38' 25.94" E
19	C19	RIGHT HAND MARK	24° 51' 15.41" N	092° 38' 17.35" E
20	C20	RIGHT HAND MARK	24° 51′ 25.13" N	092° 38' 04.96" E
21	C21	RIGHT HAND MARK	24° 51′ 30.11" N	092° 37′ 52.29" E
22	C22	RIGHT HAND MARK	24° 51′ 32.83″ N	092° 37' 22.74" E
23	C23	LEFT HAND MARK	24° 51' 29.82" N	092° 37′ 03.62" E
24	C24	CENTER MARK	24° 51' 45.44" N	092° 36' 44.33" E
25	C25	CENTER MARK	24° 51' 57.38" N	092° 36' 47.92" E
26	C26	RIGHT HAND MARK	24° 52' 02.42" N	092° 36′ 35.51" E
27	C27	CENTER MARK	24" 52' 07.52" N	092° 36' 19.20" E
28	C28	CENTER MARK	24° 52' 00.32" N	092° 36' 02.58" E
29	C29 (CENTER MARK	24° 52' 17.91" N	092° 35′ 51.34" E
30	C30 (CENTER MARK	24° 52' 23.93" N	092° 36' 03.44" E
31	C31	CENTER MARK	24° 52' 31.90" N	092° 35' 53.86" E
32	C32	EFT HAND MARK	24° 52' 38,08" N	092° 35' 55.23" E
33	C33	RIGHT HAND MARK	24° 52' 43.67" N	092° 36' 07.33" E
34	C34	RIGHT HAND MARK	24° 52' 56.09" N	092° 35' 55.10" E
35	C35 (CENTER MARK	24° 52' 55.84" N	092° 35′ 45.65" E
38	C36 (CENTER MARK	24° 52' 39.04" N	092° 35′ 38.12" E
37	C37 [DANGER MARK	24° 52' 45.95" N	092° 35' 33.46" E
38	C38	CENTER MARK	24° 52' 40.96" N	092° 35′ 14.70" E

DETAILS OF NAVIGATIONAL AIDS AT STRETCH-C OF NW-16

Sr. No	Name of Mark	Mark Type	Latitude	Longitude
39	C39	PASS MARK	24° 52' 32.89" N	092° 35' 01.36" E
40	C40	NO PASS MARK	24° 52′ 36.17″ N	092° 35' 00.60" E
41	C41	NO PASS MARK	24° 52' 36.21" N	092° 35' 00.28" E
42	C42	PASS MARK	24° 52' 32.76" N	092° 35′ 01.11" E
43	C43	CENTER MARK	24° 52' 28.05" N	092° 34' 52.25" E
44	C44	CENTER MARK	24° 52' 35.94" N	092° 34′ 46.59" E
45	C45	PASS MARK	24° 52' 28.86" N	092° 34' 36.96" E
46	C46	NO PASS MARK	24° 52′ 30.81″ N	092° 34' 37.38" E
47	C47	NO PASS MARK	24° 52′ 31.00″ N	092° 34' 36.74" E
48	C48	PASS MARK	24° 52' 28.86" N	092° 34' 36.28" E
49	C49	CENTER MARK	24° 52' 25.47" N	092° 34' 22.43" E
50	C50	CENTER MARK	24° 52' 34.28" N	092° 34' 21.65" E
51	C51	CENTER MARK	24° 52' 25.91" N	092° 34' 06.82" E
52	C52	CENTER MARK	24° 52' 37.01" N	092° 34' 00.65" E
53	C53	CENTER MARK	24° 52′ 30.00″ N	092° 33' 45.46" E
54	C54	CENTER MARK	24° 52' 42.86" N	092° 33' 36.25" E
55	C55	CENTER MARK	24° 52' 45.81" N	092° 33' 23.55" E
56	C56	LEFT HAND MARK	24° 52' 44.18" N	092° 33' 11.66" E
57	C57	DANGER MARK	24° 52' 34.89" N	092° 33' 14.54" E
58	C58	CENTER MARK	24° 52' 35.30" N	092° 32' 57.47" E
59	C59	CENTER MARK	24° 52' 23.40" N	092° 33' 10.98" E
60	C60	CENTER MARK	24° 52' 20.89" N	092° 32' 34.68" E
61	C61	RIGHT HAND MARK	24° 52' 12.73" N	092° 32' 24.23" E
62	C62	DANGER MARK	24° 51′ 46.98" N	092° 31' 53.89" E
63	C63	CENTER MARK	24° 51' 55,76" N	092° 31′ 54.50″ E
64	C64	CENTER MARK	24° 51' 48.31" N	092° 31' 22.21" E
65	C65	CENTER MARK	24° 52' 03.01" N	092° 31' 23.29" E
66	C66	CENTER MARK	24° 52' 09.68" N	092° 31' 14.11" E
67	C67	RIGHT HAND MARK	24° 52′ 28.00" N	092° 31' 20.52" E
68	C68	RIGHT HAND MARK	24° 52' 42.49" N	092° 31' 15.41" E
69	C69	RIGHT HAND MARK	24° 52' 52.00" N	092° 31' 09.38" E
70	C70	RIGHT HAND MARK	24° 52' 55.88" N	092° 30' 55.22" E
71	C71	DANGER MARK	24° 52' 53.15" N	092° 30' 46.10" E
72	C72	LEFT HAND MARK	24° 52' 37,36" N	092° 30' 17.73" E
73	C73	LEFT HAND MARK	24° 52' 35.05" N	092° 29' 58.00" E
74	C74	RIGHT HAND MARK	24° 52' 44.00" N	092° 29' 43,91° E