



**GOVERNMENT OF WEST BENGAL
IRRIGATION AND WATERWAYS DIRECTORATE
OFFICE OF THE EXECUTIVE ENGINEER
HOOGHLY IRRIGATION DIVISION**

PEARABAGAN ROAD, HOOGHLY, PIN- 712103

Phone & Fax No- (033) 2680 – 2735, Email – hooghlyid@gmail.com

NOTICE INVITING EXPRESSION OF INTEREST

[For Budgetary purpose]

Expression of interest for obtaining competitive budgetary quotes at competitive market prices is being invited by the Executive Engineer, Hooghly Irrigation Division from reliable reputed resourceful agencies in connection with determination of estimated cost of the work, "Construction of gangway pontoon jetty at different locations on the right bank of Hooghly river in Hooghly District"

Issue of EOI documents:

The EOI documents can be downloaded from the departmental website www.wbiwd.gov.in as well as from the office of Executive Engineer, Hooghly Irrigation Division, Irrigation & Waterways Directorate, Pearabagan Road, Hooghly – 712 103 during office hours on all working days up to **12.07.2018** submission EOI.

Submission of EOI :

The intending agencies should submit their most competitive budgetary quotes as per current market price duly supported by the documents/ analysis in support of the quoted rates, in the prescribed BOQ format annexed to the notice in a sealed envelope super scribing on the top "EOI for supplying, fabrication and placing of steel gangway complete at a approved location as per Marine practice in connection with construction of a gangway pontoon jetty" in the tender box to be available at the following offices:

1. Office of the Superintending Engineer, Western Circle – I, Irrigation & Waterways Directorate, Jalsampad Bhawan, Saltlake City, Kolkata – 700 091.
2. Office of the Executive Engineer, Hooghly Irrigation Division, Irrigation & Waterways Directorate, Pearabagan Road, Hooghly – 712103.

The intending agencies should submit their EOI as per list of items enclosed herewith. Rates and amounts should be filled up property.

The quoted rates should be inclusive of all taxes and duties all complete. Necessary drawings are enclosed for ready reference.

:: 2 ::

Agencies (or their authorized representative) participating in the EOI may remain present while opening the sealed covers quoting EOI.

Selection of appropriate EOI entirely rests upon the competent authority. The authority reserves the right to accept or reject any or all EOI's without assigning any reason thereof.

As the notice inviting EOI is made for estimation purpose, no work order will be issued and no payment whatsoever would be borne by I & W Department for submission of EOI.

Pre-qualification / Credential:

The intending agencies will have to submit self attested copies of completion certificates in support of his experience of executing fabrication-erection of pontoons/ Gang way, construction / repair of floating pontoon jetties, vessels in any State Government / Central Government during last 5 (Five) years along with the EOI (only completed works are to be produced).

Schedules of Dates for EOI :

- (1) Publishing Date : 05.07.2018
- (2) EOI submission date: 12.07.2018 up to 2 pm
- (3) EOI opening date : 12.07.2018 after 4 pm.

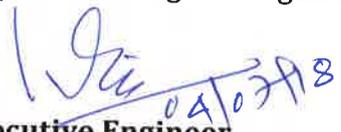

Executive Engineer
Hooghly Irrigation Division

Memo No. 32-1/1479

Date:04.07.2018

Copy for favour of information for the circulation to:

- (1) The Chief Engineer (West), I & W Dte., Govt. of West Bengal, Kanainatsal, Burdwan.
- (2) The Superintending Engineer, Western Circle - I, I & W Dte., Jalasampad Bhawan, Saltlake, Kolkata - 700 091.
- (3) Executive Engineer, Howrah / Lower Damodar Construction Division.
- (4) Sub-Divisional Officers, Mundeswari/Arambagh/Chinsurah/Chandannagar Irrigation Sub-Division.
- (5) Regional Transport Officer, Chinsurah, Hooghly.
- (6) Office Notice Board.


Executive Engineer
Hooghly Irrigation Division

Schedule of work "Construction of gangway pontoon jetty at different locations on the right bank of Hooghly River in Hooghly District"

(Intending bidder to quote rate and amount item wise as per the format given below)

Sl. No.	Description of Item	Quantity	Unit	Rate (to be quoted both in numerical and words)	Amount (to be quoted both in numerical and words)
1	<p>Provide, supply, test, fabricate as per Ship building practice and approved drawings at approved location all steel (IS: 2062) (SAIL/TATA) or Gr. - B or equivalent gangway (30 M X 2.5 M X 3.2 M) with top and bottom chords, verticals, diagonals, Ford and Aft tie, top and bottom X girders, top and bottom wind bracings, deck wood holdings ISMC & ISA, railings, gussets, bracket and sections joining doublers. Also fabricate yoke rollers resting base, gangway rollers and yoke holding brackets, flaps with hinges between gang way & link platform, steps from gangway to pontoon deck.</p> <p>Fix up 75 mm thick best quality Sal wood from gangway deck and also fix up wood in passenger embarkation / disembarkation steps from gangway to pontoon deck. The woods are to be painted with 2-coats of coal tar prior to fixing with the gangway.</p> <p>Paint, gangway and yoke assemblies with 2-coats Marine Guard anticorrosive Zinc chromate Red and final 2-coats Aluminium.</p> <p>Fabrication of gangway and other fittings and fixtures, fixing of deck Sal wood and painting are to be carried out under instruction and satisfaction of Engineer-in-Charge.</p>	1 Job	Each		

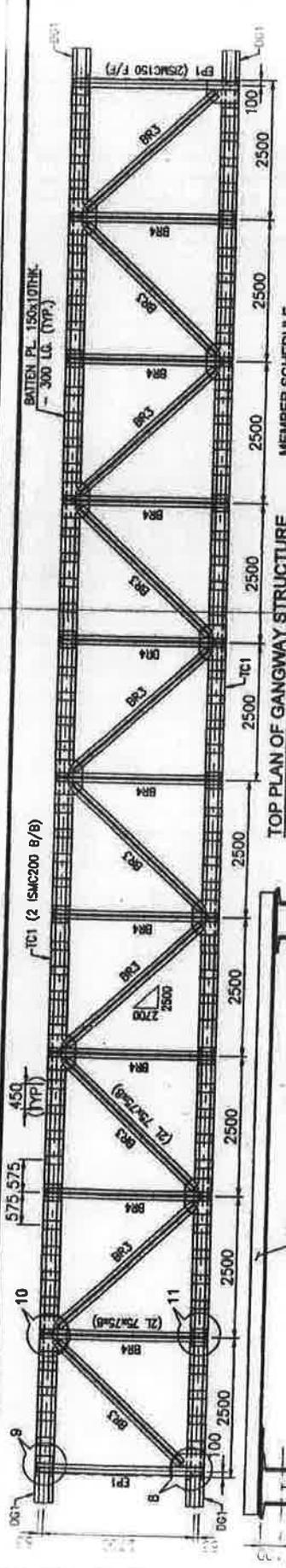
Signature of bidder

Sd/-
Executive Engineer
Hooghly Irrigation Division

Telephone No.:

Address:

Date:



MEMBER SCHEDULE

ITEM MKD.	SHAPE OF ITEM	DESCRIPTION
BC1, TC1 & DC1		a = ISMC 200 b = BATN. PL 150x300x10
VR1		c = ISMC 150
DC2 & DC3		d = ISMC 150
CC1		e = ISMB 150
BR1, BR2 & BR3		f = L 75x75x8 BATN. PL 60x60x8THK.
BR4		g = L 75x75x8 BATN. PL 60x60x8THK.
EP1		k = ISMC 150
LGBC1		m = ISMC 75

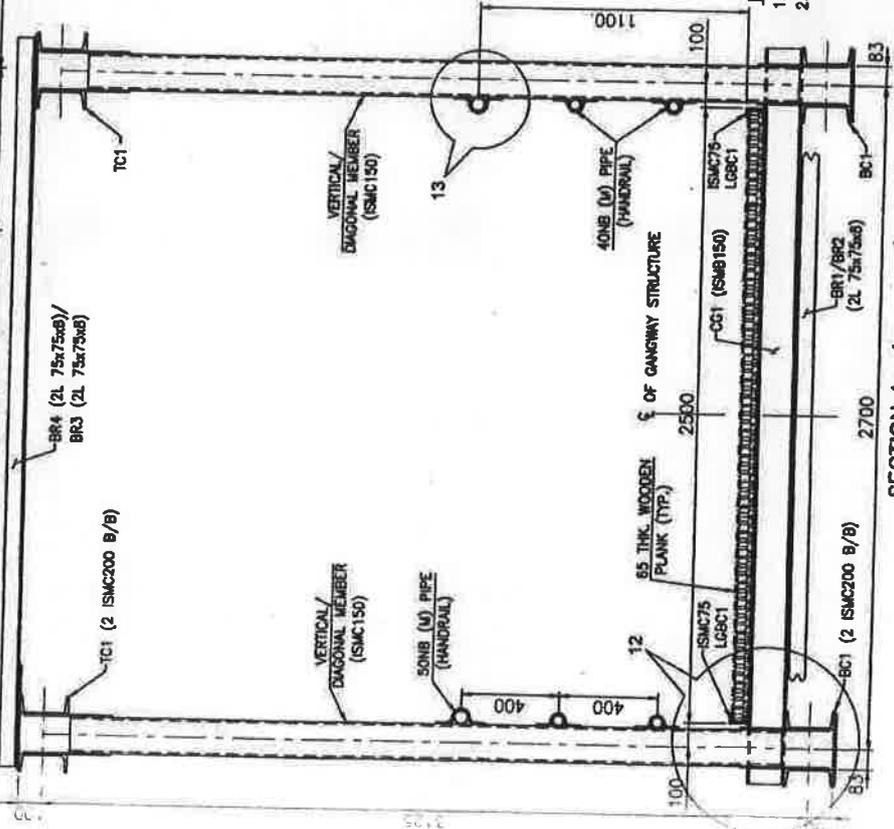
HOOGLY RIVER BRIDGE COMMISSIONERS
ST. GEORGE'S GATE ROAD,
KOLKATA - 700 021.

PROJECT 1
MODEL SCHEMES OF JETTIES WITH PATHWAY, GANGWAY,
PONTOON AND ANCILLARY STRUCTURES IN OPTION - I, II, III & IV
(AS NOTED)

DATE: MAY, 2017

DESIGN BY: *S. M. Ghosh*
APPROVED BY: *S. M. Ghosh*
HBB/ACTY-STD/OP-I/GANG/E-01
REV. NO. P.0

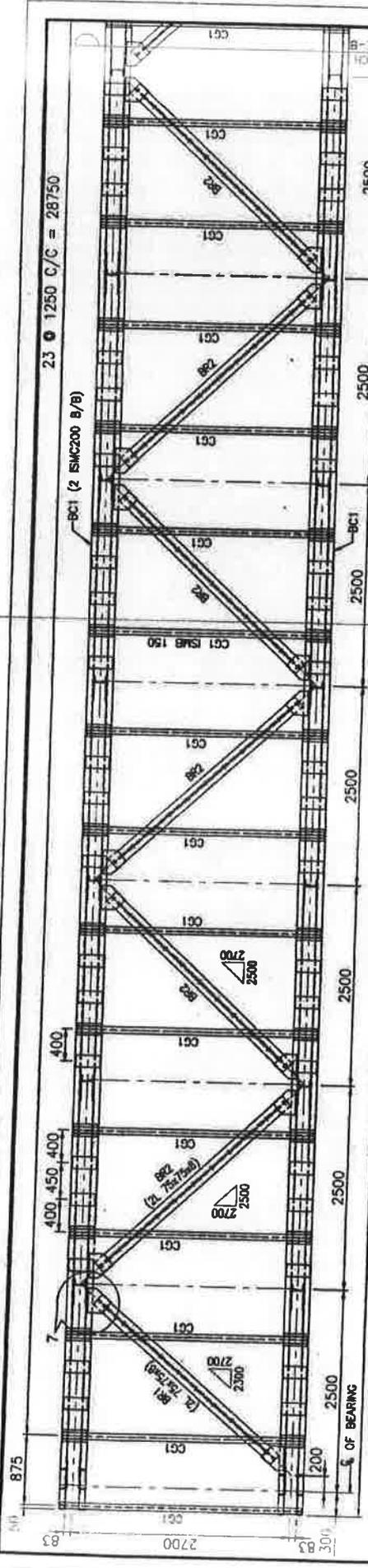
STRUCTURAL DETAIL OF GANGWAY STRUCTURE
(OPTION - II)



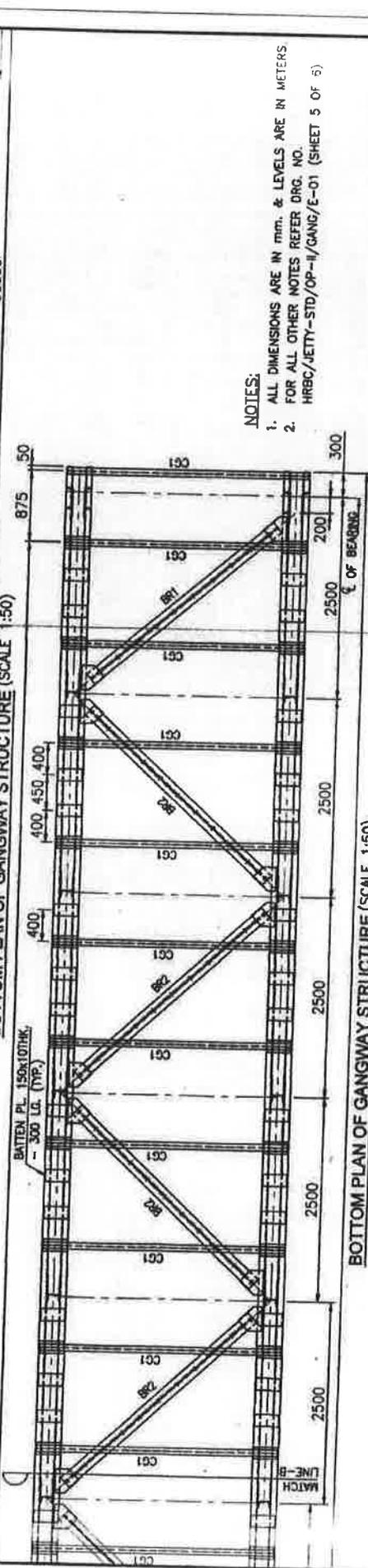
- NOTES:**
- ALL DIMENSIONS ARE IN MILLIMETER.
 - FOR ALL OTHER NOTES REFER DRG. NO. HBB/ACTY-STD/OP-I/GANG/E-01 (SHEET 5 OF 8)

SECTION 1 - 1
(SCALE 1:20)

DATE	REV. NO.	DESCRIPTION	DRA.	CHK.	APP.



BOTTOM PLAN OF GANGWAY STRUCTURE (SCALE 1:50)



BOTTOM PLAN OF GANGWAY STRUCTURE (SCALE 1:50)

NOTES:
 1. ALL DIMENSIONS ARE IN mm. & LEVELS ARE IN METERS
 2. FOR ALL OTHER NOTES REFER DRG. NO. HRBC/JETTY-STD/OP-II/GANG/E-01 (SHEET 5 OF 6)

HOOGHLY RIVER BRIDGE COMMISSIONERS
 ST. GEORGE'S GATE ROAD,
 KOLKATA - 700 021.

PROJECT :
 MODEL SCHEMES OF JETTIES WITH PATHWAY, GANGWAY,
 PONTOON AND ANCILLARY STRUCTURES IN OPTION - I, II, III & IV
 (AS NOTED)
 (OPTION - II)

DATE :
 MAY, 2017

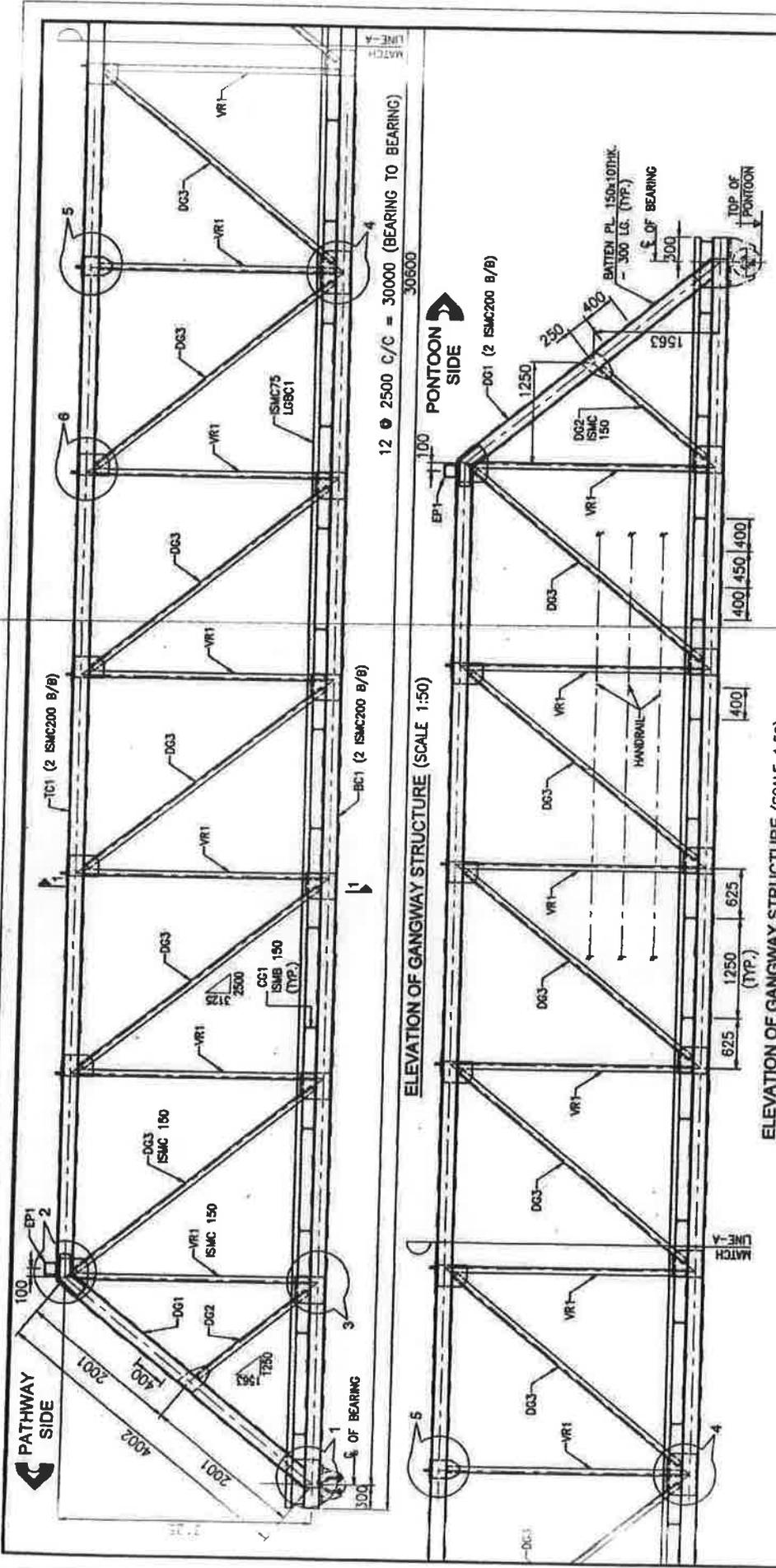
DESIGN BY:
 S. M. Ghosh

APPROVED BY:
 HRBC

PROJECT NO.
 HRBC/JETTY-STD/OP-II/GANG/E-01

SHEET NO.
 5 OF 6

DATE	REV. NO.	DESCRIPTION	DRA.	CHK.	APP.



HOOGLHY RIVER BRIDGE COMMISSIONERS
 ST. GEORGE'S GATE ROAD,
 KOLKATA - 700 021.

PROJECT :
 MODEL SCHEMES OF JETTIES WITH PATHWAY, GANGWAY,
 PONTOON AND ANCILLARY STRUCTURES IN OPTION - I, II, III & IV
 (OPTION - II)

SCALE : (AS NOTED)
 DATE : MAY, 2017

DESIGN BY: S. M. Ghosh
 APPROVED BY: HRBC

DRWN BY: S. M. Ghosh
 TITLE : STRUCTURAL DETAIL OF GANGWAY STRUCTURE

REV. NO. HRBC/JETTY-STD/OP-II/GANG/E-01
 RU (SHEET 1 OF 6)

- NOTES:**
- ALL DIMENSIONS ARE IN mm. & LEVELS ARE IN METERS.
 - FOR ALL OTHER NOTES REFER DRG. NO. HRBC/JETTY-STD/OP-II/GANG/E-01 (SHEET 5 OF 6)

DATE	REV. NO.	DESCRIPTION	DRA.	CHK.	APP.