

# Government of West Bengal

## Irrigation & Waterways Directorate

Office of the Executive Engineer  
Calcutta Drainage Outfall Division  
"Jalasampad Bhavan" (6<sup>th</sup> floor)  
Salt Lake City, Kolkata - 700 091.

Ph No 03323217298.

e-Mail- eecdod@gmail.com

### NOTICE INVITING EXPRESSION OF INTERESTS (EoI)

Request for Expression of Interest for "Supply, Fabrication and Erection for renovation of hoisting arrangement of Bantatala 10 vented regulating structure to Rope Drum manual cum electrical system at Bantala under ward no 108 of K.M.C. , P.S. Pragati Maidan, Kolkata during the year 2017-18" is being invited by the Executive Engineer, Calcutta Drainage Outfall Division, Irrigation & Waterways Directorate on behalf of the Governor of West Bengal from eligible and resourceful agencies having sufficient financial capability and credentials for execution of Fabrication and Erection nature of work.

#### **Issue of EoI documents :**

The EoI documents can be downloaded from the departmental website [www.wbiwd.gov.in](http://www.wbiwd.gov.in)

#### **Submission of EoI :**

The intending agencies should submit their EoI for the work as cited above in a sealed envelope super scribing on the top "Supply, Fabrication and Erection for renovation of hoisting arrangement of Bantatala 10 vented regulating structure to Rope Drum manual cum electrical system at Bantala under ward no 108 of K.M.C., P.S. Pragati Maidan, Kolkata during the year 2017-18" in the tender box to be available at the following offices:

1. Office of the Superintending Engineer, Metropolitan Drainage Circle, Jalasampad Bhavan (2<sup>nd</sup> floor), Bidhannagar, Kolkata – 700091.
- Or
2. Office of the Executive Engineer, Calcutta Drainage Outfall Division, Jalasampad Bhavan, (6<sup>th</sup> floor), Bidhannagar, Kolkata – 700091.

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

The quoted rates should be inclusive of all taxes/duties all complete.

Necessary Drawings are enclosed (Annexure I & II) for ready reference for the EOI. Before submitting EOI, the intending contractor/bidder should make themselves acquainted thoroughly with the local conditions prevailing at site of implementation of the work by undertaking field inspections and taking into consideration all probable likely factors and difficulties to be involved in execution of the work as per specification in all respects including transportation of materials, communication facilities, climate conditions, nature of soil, availability of local labourers and market rates prevailing in the locality etc. and no claim whatsoever will be entertained on those accounts afterwards. Design data are to be collected from the Site of the regulating structure after necessary site inspection programme, if anything more is required besides the drawings uploaded, Intending quotationer may take assistance of this office for such inspection. He/She may contact this office in any working day in between 11 am to 3 p.m.

Intending agencies or their authorized representatives may remain present while opening of the sealed covers containing EoI's.

Selection of appropriate EOI is entirely vested upon the Quotation-cum-Bid Evaluation Committee (QBEC). The committee reserves the right to accept or reject any or all EoIs without assigning any reason thereof

Since, the Notice Inviting Expression of Interests (EoIs) is being made for subsequent e-Tender, no work order will be issued in favour of any agency against the EoI's. No payment whatsoever would be borne by I & W Department for submission of EoIs.

The intending agencies should submit the following and self-attested copies of the same are to be submitted with the EoI.

i) Credential Certificate:-

BOQ duly authenticated by issuing authority and work order.  
Completion Certificate of 100% completed work of Fabrication and Erection nature.

ii) Annual Turnover from business:-

Profit and loss accounts statement in the prescribed form with annual turnover of last three financial years or during the period since formation of the company/Firm/society, if it was set up in less than three year period.

iii) Company Details like Trade licence and others documents.

iv) Professional Tax Payment Certificate (PTPC) or Challan.

v) PAN Card.

vi) GST Registration Certificate.

vii) Latest I.T. Return.

**Pre Bid Meeting :**

Pre Bid meeting will be held in the office chamber of the EOI Inviting Authority on 30.08.2017 at 2 pm in order to acclimatize the prospective contractors/bidders through an interactive open session, replying to their queries, and clear doubts in connection with the work/s, if any.

**Schedule of Dates for EoI's :**

Sl No.	Activity	Date & Time	Remarks
1	Publishing Date	18.08.2017	
3	Pre Bid Meeting	30.08.2017 at 2.00P.M	
4	E.o.I submission start date	07.09.2017 From 11.00 A.M	
5	E.o.I submission end date	08.09.2017 upto 3.00 P.M	
7	E.o.I opening date	11.09.2017 at 1.00 P.M	

Sd/-

Executive Engineer  
Calcutta Drainage Outfall Division

**Memo No:-1022(8)**

**Dated:- 18.08.2017.**

Copy submitted for favours of kind information to :-

- 1) The Secretary to the Govt. of West Bengal, I. & W. Department, Jalsampad Bhawan, Salt Lake, Kolkata-700091.
- 2) The Chief Engineer (South), I. & W. Directorate, Govt. of West Bengal, Jalsampad Bhawan, Salt Lake, Kolkata-700091.
- 3) The Joint Secretary(Works) to the Govt. of West Bengal, I. & W. Department, Jalsampad Bhawan, Salt Lake, Kolkata-700091.
- 4) The Dy. Secretary (Works) to the Govt. of West Bengal, I. & W. Department, Jalsampad Bhawan, Salt Lake, Kolkata-700091.
- 5) The Superintending Engineer, Metropolitan Drainage Circle, I&W Dte., Jalsampad Bhawan, Salt Lake, Kolkata-700091.
- 6) The Superintending Engineer, Eastern Circle, I&W Dte., Jalsampad Bhawan, Salt Lake, Kolkata-700091.
- 7) The Superintending Engineer, Western Circle-I, I&W Dte. , Jalsampad Bhawan, Salt Lake, Kolkata-700091.
- 8) The Superintending Engineer, Greater Calcutta Drainage Circle, I&W Dte, Jalsampad Bhawan, Salt Lake, Kolkata-700091.

Sd/-  
Executive Engineer  
Calcutta Drainage Outfall Division

Memo No:- 1022(8)

Dated:18.08.2017.

Copy Forwarded for favours of kind information to ;-

- 1) The Director of information, department of Information & cultural Affairs,  
NABANNA (9<sup>th</sup> Floor) 325, Sarat Chatterjee Road, Howrah – 711102 for wide circulation.
- 2) The Notice Board of Calcutta Drainage Outfall Division.

Sd/-  
Executive Engineer  
Calcutta Drainage Outfall Division

**Schedule Of Work(Intending Contractor/Bidder must quote the Rate & Amount of this Schedule)**

Supply, Fabrication and Erection for renovation of hoisting arrangement of Bantatala 10 vented regulating structure to Rope Drum manual cum electrical system at Bantala under ward no 108 of K.M.C. , P.S. Pragati Maidan, Kolkata during the year 2017-18".

Sl No	Particulars	Quanty	Unit	Rate	Amount
1	Supply, fabrication and Erection of Electrical cum manually operated Hoisting arrangement including supply of all components parts, worm Reducer, Gear Box with wheel, pinion,C.I, Rope Drum in both end with rope clamp, Bearing stand, suitable shaft for drum and gear Box including arrangement of hand operation system by suitable supporting structure , M.S. clutch, Muff coupling, operating Handle ,wire Rope(6/37 construction steel core with smooth gate operation including carriage of materials at site as per direction of E.I.C (All materials should be IS Specification)	10	Each set		
2	Supplying fitting fixing of 2 HP Motor of Crompton , GEC or approved make including supply of Electro magnetic Brake of approved quality including Brake Drum and coupling,Brake shoe complete to make the arrangement complete as per direction of Engineer-in-charge.	10	Each set		
3	Design, Drawing, fabrication and supply of hoist supporting structure for fitting fixing of Gear Box, Motor, Electro magnetic Brake and central Unit of hoist to make the arrangement complete as per direction of E.I.C.	10	Each set		
4	Design, Drawing, fabrication and supply for extention of hoist bridge by 6mm M.S. chequered plate with necessary supporting channel/angle/beam etc with suitable M.S. Railing to accommodate the Eletrical Hoisting arrangement including dismntantling of existing concrete railing complete as per direction of E.I.C	10	Each set		
5	Design Drawing supplying and fabrication of Control Panel Box with IP 55 bending including supply of all electrical accessories of approved make including limit switch complete as per direction E.I.C.	10	Each set		
6	Supplying of Eletrical cable (6 Sqm) of approved make for taking connection from panel to Motor, Limit switch Brake etc complete for hoisting operation of the gate as per direction of E.I.C	10	Each set		
7	Erection for Extention of cantilever including fitting fixing of Hoist Supporting structure, Hoisiting equipments including Motor, Brake, Contorl panel and laying of cable complete to make the arrangement complete as per direction of E.I.C	10	Each set		

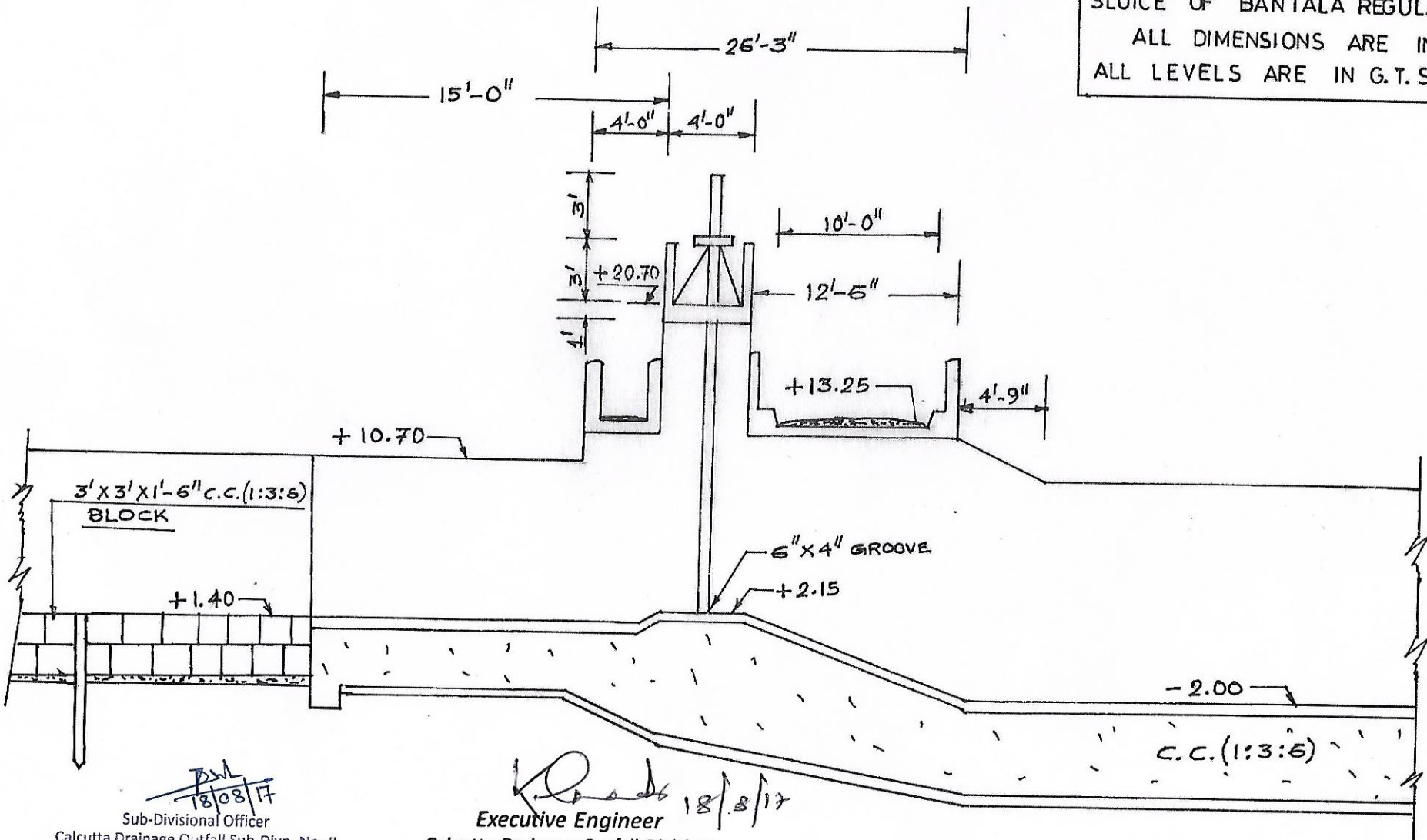
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Sl No	Particulars	Quantity	Unit		
8	<p>Supplying, fitting and fixing in position rubber seal arrangement of M.S. Regulator Gate for making water tight including M.S. Flat, Bolts and nuts for fixing the rubber seal in position including carriage of materials at site as per direction of E.I.C.</p> <p>Flat Type - 90 x 20mm Angle type -60 x 70x 12mm</p>	25 mtr 55 mtr	mtr mtr		
9	<p>Painting two coats of M.S.Work with anti corrossive Bituminus paint over a coat of primer of approved make and brand (Berger/shalimer) including removing of old paints scales , rust and cleaning &amp; scrapping the surface properly and preparing the same before application of paints as per direction of E.I.C.</p>	175 sqm	sqm		
10	<p>Design, Drawing, Supplying and Fabrication of M.S.Structural shed with M.S. Angle, Flat etc. connected with Bracket, Gusset, Cleat etc. where necessary including cutting to requisite shape, Drilling etc. fabrication with necessary bolting with proper M.S. angle Purlin having shape as below, enclosed with M. S. grill made up with M. S. angels and flats covered with 0.80 mm. galvanised corrugated iron sheet with proper J or L hook, bolts, bitumen washer, provision of one gate at only one end for each shed for access for operation of gates, two coats of superior quality anticorrosive alumunium paint over putty of approved make and brand inclduing carriage of material at site complete as per direction of Engineer-in-charge.</p> <p>i) Shed no.1. 21.00 m long x2.50 m. width x2.50 m. height. ii)Shed no.2. 10.00 m long x2.50 m. width x2.50 m. height.</p>	1 1	Job Job		
11	<p>Labour Charges for fitting fixing of components of M.S. Structural shed comprising of fixing of M.S. Structural Angle post including fitting fixing of purlin, tie, M.S.Flat etc. hoisting &amp; erection complete and fitting fixing of Galvanized corrugated iron sheet including consumable such as electrods, gas, hire charges of welding set, tool &amp; Plants, and mechanical devices, scaffolding and labour required for the work including all incidental charges complete as per direction of the Engineer-in-charge.</p> <p>i) Shed no.1. 21.00 m long x2.50 m. width x2.50 m. height. ii)Shed no.2. 10.00 m long x2.50 m. width x2.50 m. height.</p>	1 1	Job Job		
		Total:			

sd/-  
Executive Engineer  
Calcutta Drainage Outfall Division

ANNEXURE: I

GOVERNMENT OF WEST BENGAL  
IRRIGATION & WATERWAYS DIRECTORATE  
METROPOLITAN DRAINAGE CIRCLE  
CROSS SECTION OF 3 VENTED  
SLUICE OF BANTALA REGULATOR GATE  
ALL DIMENSIONS ARE IN FEET  
ALL LEVELS ARE IN G.T.S. FEET



*B.M.*  
18/08/17

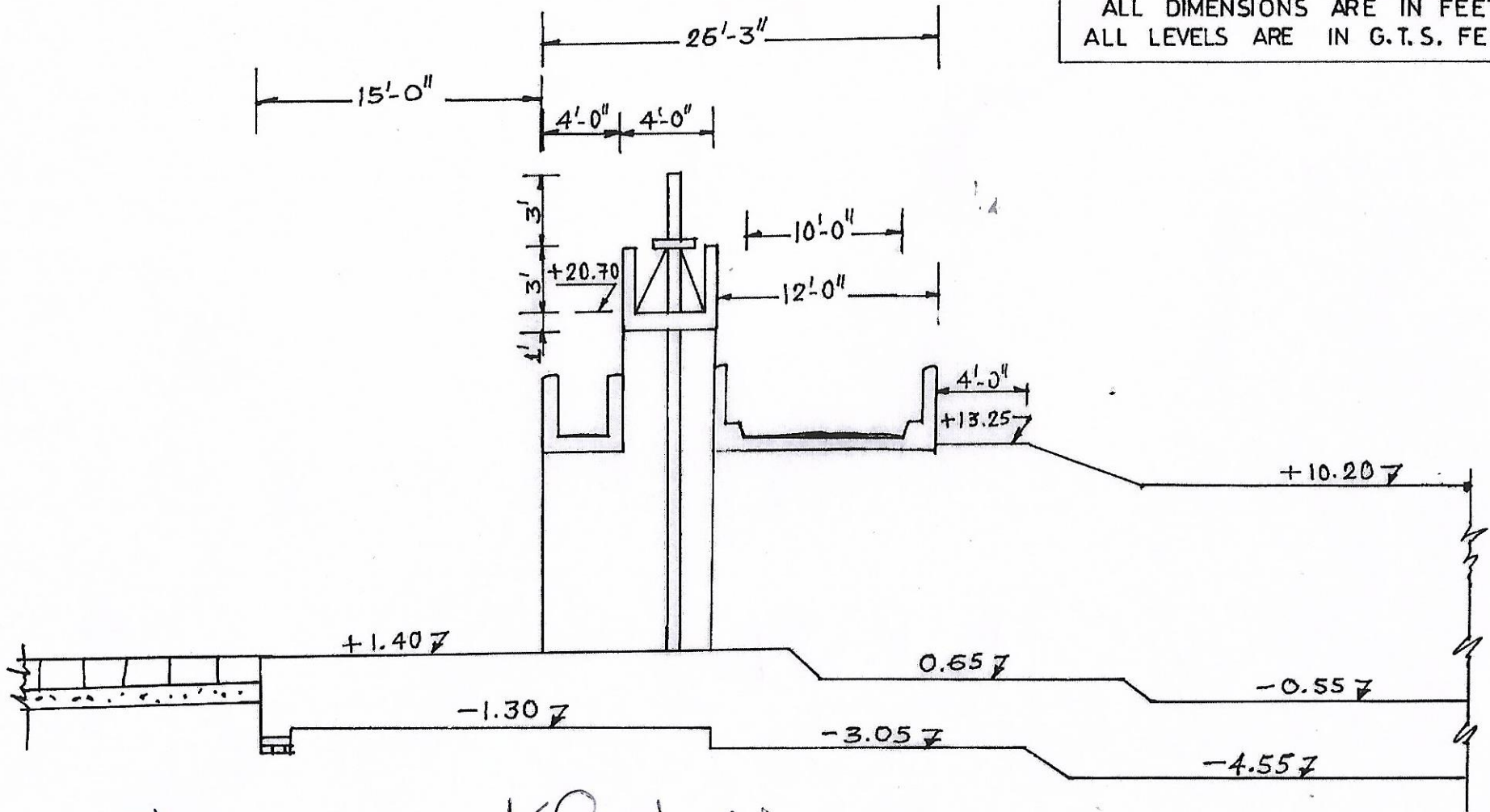
Sub-Divisional Officer  
Calcutta Drainage Outfall Sub-Divn. No.-II  
I & W Directorate, Govt. of W. B.  
Bantala, Kolkata-105

*K. Das*  
18/8/17

Executive Engineer  
Calcutta Drainage Outfall Division  
I & W Dte., Govt. of W. Bengal

ANNEXURE : 11

GOVERNMENT OF WEST BENGAL  
 IRRIGATION & WATERWAYS DIRECTORATE  
 METROPOLITAN DRAINAGE CIRCLE  
 CROSS SECTION OF 7 VENTED SLUICE  
 OF BANTALA REGULATOR GATE  
 ALL DIMENSIONS ARE IN FEET  
 ALL LEVELS ARE IN G.T.S. FEET



*[Signature]*  
 18/8/17

Sub-Divisional Officer  
 Calcutta Drainage Outfall Sub-Divn. No.-II  
 I & W Directorate, Govt. of W. B.  
 Bantala, Kolkata-105

*[Signature]*  
 18/8/17

Executive Engineer  
 Calcutta Drainage Outfall Division  
 I & W Dte., Govt. of W. Bengal