

Government of West Bengal
Irrigation and Waterways Directorate
Office of the Executive Engineer, Alipurduar Irrigation Division
Alipurduar,

## N.I.Q. No.-04 of 2016-17 Of Executive Engineer, Alipurduar Irrigation Division

Sealed quotation is hereby invited in Plain paper by the undersigned on behalf of the Governor of West Bengal from the Bonafide / Resourceful concerned / Firm for the Work-

S.L No-1 "Repair & Maintenance of Sluice Gates at different places of Alipurduar Town Protection Embankment during the year 2017-18"

<u>SL NO-2</u>- Erection, fabrication and Installation of 4 (Four) Nos Sluice Gate at Alipurduar Town Protective Embankment along the Left Bank of River Dima and Kaljania at Ward No.VIII, IX, XII & Subhaspally during the year 2017-18

The application should be addressed to the Executive Engineer, Alipurduar Irrigation Division, Alipurduar along with self attested Xerox copy VAT Regd. Certificate, Pan Card, IT return, PT, Trade License & Credential of Similar Nature of Work.

The rate should be quoted as per prescribe format for each item including all taxes in force, carriage, taking out, fitting and fixing, supplying materials for creation, fabrication of gates, hoisting transportation up to site complete in all respect.

The last date of receiving quotation up to 1.00 P.M. on 06.02.2017 and will be opened on the same day after 3.00 P.M. in the presence of quotationer who desired to present at that time. The acceptance of quotation is fully rest upon the competency of the SE/North East Irrigation Circle-I, Debibari, Coochbehar. The acceptance authority has right to accept or cancel any quotation without arising any reason there off.

The successful quotationer have to produce original VAT Regd. Certificate, Pan Card, IT, PT, Trade License & Credential of Similar Nature of Work.

Sl.no.	Description of item	Quantity	Unit	Rate	Amount
		AS Per enclosed list			

The intending quotationer must quoted their rate separate item in words and figure & lowest quotationer would be accepted on the basis of the total value. The above noted both works to be done within 10(Ten) days from the date of issue of the work order & execute the formal agreements in duplicate tender in W.B. Form No. 2908(for Sl No-1) & 2911 (for Sl no-2), failing which his quotation liable to be cancelled.

Executive Engineer
Alipurduar Irrigation Division
Alipurduar

Dated-

Memo. No.-

113(6)

Copy forwarded to the:-

1) Superintending Engineer ,North easat Irrigation Circle-I, Debibari, Coochbehar

2) Chairman, Alipurduar Municipality, Alipurduar

3) Executive Engineer, Alipurduar construction Division (P.W.D.), Alipurduar

4) Sub-Divisional Officer, Banarhat/Kamakhyaguri/Alipurduar Irrigation /Alipurduar Investigation Sub-Division.

5) Divisional Accountant / Estimator 6) Office Notice Board.

Executive Engineer
Alipurduar Irrigation Division
Alipurduar,

## FOR SL NO-1

## Name of the work - Repair & Maintenance of Sluice Gates at different places of Alipurduar Town Protection Embankment during the year 2017-18 SCHEDULE

SI	SCHEDULE Description	Quantity	Unit	Rate	Amount
No	Description	Quantity	Oint	, nate	Amount
1	Talking out the existing draw shutter by necessary dismantling work. Straightening of upper seal beam and drilling necessary points for fitting of cotton felt to prevent the minor leakage of water at both upper corners of guide channel.	24 Nos	each		
2	Taking out the existing defunct base frame of Flap Shutter. Fabricating & supplying new base frame as per original shape and size fitted rubber seal for four sides by supplying 12mm thick rubber seal and by M.S.Flat and Nut bolts etc. Repair of skin plate of Flap Shutter by cutting damaged portion and join M.S. plate by electro welding. Painting the same by approved quality of paint in 3 coats. Erected the base frame vertically with the drop wall by requisite concreting work complete.	12 Nos	each		
3	Fabricating & supplying of hoisting assembly new making as per original shape & size. The post made by 50mm x 50mm size squire bar & base from by M.S.Flat. The newly fabricating frame fitted with the guide canal by Nuts & Bolts etc complete.	2 Nos	each		
4	Maintenance and greasing of sluice gate at Alipurduar T.P. Embankment including cleaning supply of grease, diesel, Mobil oil etc. All complete to easy and smooth operation of sluice gate.	29 Nos	each		
5	a) Taking out the existing defunct skin plate of draw shutter by necessary dismantling work.  AT SUBHASPALLY SLUICE GATE: b) Fabricating and supplying of new skin plate of size 1200mm x 2000mm made of 8mm thick plate. Stiffeners made by 65mm x 65mm size equal angle welded with the skin plate vertically and horizontally direction fitted 12mm thick rubber seal by supplying of M.S. Plate Nut & Bolts etc and all other components	8 Nos	Each		

44	coats of Red lead primer complete as per direction of Engineer-in-Charge .				
	c) Erected the newly fabricated skin plate and other components in proper position inclusive cost of Transportation and all other expenses complete.	4 Nos	Each	¥.	n
		8	Each		
6	Taking out complete draw shutter by necessary dismantling work. Remove the old rubber seal. Supplying & fitting 12mm thick rubber seal by supplying of M.S.Flat , Nuts and Bolts etc. The shutter & other accessoriesd duly painted into 3 (three) coat by approved brand of erected the completed unit in proper position inclusive cost of carriage to site complete as per direction of Engineer —in-Charged	19 Nos	each		
7.	Cleaning, scrapping the surface of Flap Shutter and hoisting assembly . Painted 3 coats by approved quality of paint complete	20 Nos	each		

Executive Engineer
Alipurduar Irrigation Division
Alipurduar

## FOR SL NO-2

Name of work- Estimate for the work of Erection , fabrication and Installation of 4 (Four) Nos Sluice Gate at Alipurduar Town Protective Embankment along the Left Bank of River Dima and Kaljania at Ward No.VIII ,IX ,XII & Subhaspally during the year 2017-18 .

SCHEDULE

	SCHE				
SI	Description	Quantity	Unit	Rate	Amount
No					
1	Sluice Gate Supplying and fabricating vertical steel shutter of size 1250mm x 2000mm, made of 8mm thick skin plate along with stiffeners 40mm x 40mm equal angle and channel of 75mm x 40mm size, welded with the skin plate horizontally and vertically with all ancillary arrangements components line guide channel 100mm x 50mm size channel as per design, gear rod (50mm dia) operating wheel, hoisting assembly, Top cover, gear nut, 12mm thick Rubber Seal fitted by Nut & Bolt & M.S. Flat. The shutter painted in three coats. The complete sluice gate erected in proper position including carriage, requisite concreting work with all other expenses as per direction of Engineer-				
2	in-Charge .  Fabricating, supplying and hoisting M.S. Flap shutter of size 1400mm x 1600mm, made by 3 mm thick skin plate, stiffeners by 40mm x 40mm size equal angle and fitted 12mm thick rubber seal by supplying Nuts Bolts & MS. Flat etc. The Base frame made by 50mm x50mm size equal angle and hoisting on the drop wall vertically by requisite concreting work. The Flap shutter duly painted in 3 (three) coats. The cost inclusive transportation and all other charges complete.	4 Nos	Each		

Executive Engineer
Alipurduar Irrigation Division
Alipurduar