

Individual Report

Tender/Proposal Detail			
Tender/Proposal ID :	137007	Invitation Reference No. :	830 date- 13/11/17
Closing Date and Time :	29-Nov-2017 14:00	Opening Date and Time :	29-Nov-2017 14:00
Procuring Entity :	Habiganj O&M Division		
Brief :	Construction of 4.0m wide Causeway-2 nos 6.0m wide Causeway-2 nos Pipe/Box Sluice/Culvert - 9 nos and Irrigation Inlet -15 nos at Mokhar Haor in C/W Haor Flood Management and Livelihood Improvement Project BWDB Part in Upazila- Baniyachong & Nabiganj District- Habiganj under Habiganj O&M Division BWDB Habiganj during the year 2017-18 & 2018-19. Package No- BWDB/Hobi/HFMLIP/PW-06		

Package No	Package Description
BWDB/Hobi/HFMLIP/PW-06	Construction of 4.0m wide Causeway-2 nos 6.0m wide Causeway-2 nos Pipe/Box Sluice/Culvert - 9 nos and Irrigation Inlet -15 nos at Mokhar Haor in C/W Haor Flood Management and Livelihood Improvement Project BWDB Part in Upazila- Baniyachong & Nabiganj District- Habiganj under Habiganj O&M Division BWDB Habiganj during the year 2017-18 & 2018-19. Package No-BWDB/Hobi/HFMLIP/PW-06

DAWN-MAMCL JV (JVCA)

BoQ-4

Bill of Quantities

Item no.	Group	Item Code (if any)	Description of Item	Measurement Unit	Quantity	Unit Price In figures (BDT)	Unit Price In Words (BDT)	Total Price In Figures (BDT)	Total Price In Words (BDT)
31	40-220	40-220-10	Labour charge for protective works in laying CC Block of different sizes including preparation of base, watering and ramming of base etc. complete as per direction of Engineer in charge. Within 200m.	cum	1984.530	1300.001	One Thousand Three Hundred point Zero Zero One	2579890.985	Twenty-Five Lakh Seventy-Nine Thousand Eight Hundred and Ninety point Nine Eight Five
32	76-280	76-280	Manufacturing, supplying and installation of M.S.Embedded parts for flap/ vertical lift gate including fabricating, bending, welding, forging, drilling holes, welding anchor bars, fitting, fixing etc. complete including the cost of	kg	2541.090	160.001	One Hundred and Sixty point Zero Zero One	406576.941	Four Lakh Six Thousand Five Hundred and Seventy-Six point

			materials with a prime coat of red oxide where necessary as per design, specification and direction of Engineer in charge				Zero One		Six point Nine Four One
33	76-250	76-250-10	Manufacturing & supplying of M.S. Flap gate shutter of 8mm thick M.S. skin plate & stiffener with minimum 75mmx75mmx10mm M.S. angle as frame, horizontal & vertical beam, 100mmx45mmx16mm P-type rubber seal, fixed with 10mm dia x 63.5 mm M.S. counter sink and hex. nut bolts and 40mmx10mm M.S. strip as clamp drilled spaces @. 150mm c/c hinge assy with gate and wall bracket, link arm of 19mm thick M.S. plate, 4 Nos 25mm dia x 150mm staninless steel hinge pin with proper thread, nut, cotter pin and washer as per approved design including the cost of all materials of proper grade & brand new with a prime coat of red oxide where necessary as per specification & direction of engineer in charge. Size : 1.00m x 1.00m	each	24.000	65000.001	Sixty-Five Thousand point Zero One	1560000.024	Fifteen Lakh Sixty Thousand point Zero Two Four
34	76-260	76-260-10	Labour charge for fitting and fixing of M.S. vertical lift gate/flap gate shutters of different size including making holes in concrete for hooking arrangements with supply of necessary materials, tools and other accessories required for fitting the same to regulator/sluiice and mending the damages with CC (1:2:4) removing the	each	24.000	10000.001	Ten Thousand point Zero One	240000.024	Two Lakh Forty Thousand point Zero Two Four

			spoils etc. complete including the cost of all materials as per direction of Eng. in charge Size : 1.00m x 1.00m.						
35	72-540	72-540	Epoxy paint 2 coats of approved colour and specification over a priming coat to gate, hoisting device and embedded metal parts including scraping out rust and old paint with chisel, scraper, steel wire brush & emery paper etc. complete in all respect including the cost of all materials as per direction of Engineer in charge.	sqm	111.360	350.001	Three Hundred and Fifty point Zero One	38976.111	Thirty-Eight Thousand Nine Hundred and Seventy-Six point One One One
36	16-130	16-130	Earth work by manual labour in all kinds of soil in excavation or re-excavation of channels with the initial lead of 30m and lift or 1.5m including leveling, dressing and throwing the spoils to profile with breaking clods, rough dressing, clearing jungle including cutting trees upto 200m girth, dug bailing etc. complete as per direction of Engineer in charge.	cum	52187.730	150.001	One Hundred and Fifty point Zero One	7828211.688	Seventy-Eight Lakh Twenty-Eight Thousand Two Hundred and Eleven point Six Eight Eight
37	16-140	16-140-10	Earth work by manual labour in resectioning of embankment/ canal bank/ river slopes/ road/ compound etc. manually compacted by 7.0 kg iron rammer to avoid any air pocket in clayey soil (minimum 30% clay, 0-40% silt and 0-30% sand) within the initial lead of 30m and all lifts including throwing the spoils to profile in layers not exceeding 150mm thickness with clod breaking to a maximum size of 100mm, removing	cum	42269.650	160.001	One Hundred and Sixty point Zero	6763186.270	Sixty-Seven Lakh Sixty-Three Thousand One Hundred and

			roots & stumps of trees of girth upto 200mm from the ground, benching the side slopes, stripping/ ploughing the base of embankment and borrowpit areas, dug bailing, bail out of water, rough dressing including 150mm cambering at the centre of the crest (where necessary) etc. complete as per direction of Engineer in charge 0 to 3 m height				Zero One		and Eighty-Six point Two Seven
38	16-240	16-240	Earth work by manual labour, in all kinds of soil in removing the cross bundh/ ring bundh, including all leads and lifts complete and placing the spoils to a safe distance, (minimun 15m apart from the bank) as per direction of Engineer in charge.	cum	46027.700	150.001	One Hundred and Fifty point Zero One	6904201.028	Sixty-Nine Lakh Four Thousand Two Hundred and One point Zero Two Eight
							Grand Total:	26321043.071	Two Crore Sixty-Three Lakh Twenty-One Thousand AND Forty-Three point Zero Seven One

This BoQ-4 is Electronically Signed by Mr. Md. on behalf of DAWN-MAMCL JV

SA-BTC JV (JVCA)									
BoQ-4									
Bill of Quantities									
Item no.	Group	Item Code (if any)	Description of Item	Measurement Unit	Quantity	Unit Price In figures (BDT)	Unit Price In Words (BDT)	Total Price In Figures (BDT)	Total Price In Words (BDT)
			Labour charge for						Twenty-One Lakh

31	40-220	40-220-10	protective works in laying CC Block of different sizes including preparation of base, watering and ramming of base etc. complete as per direction of Engineer in charge. Within 200m.	cum	1984.530	1100.001	One Thousand One Hundred point Zero One	2182984.985	Eighty-Two Thousand Nine Hundred and Eighty-Four point Nine Eight Five
32	76-280	76-280	Manufacturing, supplying and installation of M.S.Embedded parts for flap/ vertical lift gate including fabricating, bending, welding, forging, drilling holes, welding anchor bars, fitting, fixing etc. complete including the cost of materials with a prime coat of red oxide where necessary as per design, specification and direction of Engineer in charge	kg	2541.090	155.001	One Hundred and Fifty-Five point Zero One	393871.491	Three Lakh Ninety-Three Thousand Eight Hundred and Seventy-One point Four Nine One
33	76-250	76-250-10	Manufacturing & supplying of M.S. Flap gate shutter of 8mm thick M.S. skin plate & stiffener with minimum 75mmx75mmx10mm M.S. angle as frame, horizontal & vertical beam, 100mmx45mmx16mm P-type rubber seal, fixed with 10mm dia x 63.5 mm M.S. counter sink and hex. nut bolts and 40mmx10mm M.S. strip as clamp drilled spaces @. 150mm c/c hinge assy with gate and wall bracket, link arm of 19mm thick M.S. plate, 4 Nos 25mm dia x 150mm staninless steel hinge pin with proper thread, nut, cotter pin and washer as per approved design including the cost of all materials of proper grade & brand new with a prime	each	24.000	58000.001	Fifty-Eight Thousand point Zero One	1392000.024	Thirteen Lakh Ninety-Two Thousand point Zero Two Four

			coat of red oxide where necessary as per specification & direction of engineer in charge. Size : 1.00m x 1.00m						
34	76-260	76-260-10	Labour charge for fitting and fixing of M.S. vertical lift gate/flap gate shutters of different size including making holes in concrete for hooking arrangements with supply of necessary materials, tools and other accessories required for fitting the same to regulator/slucie and mending the damages with CC (1:2:4) removing the spoils etc. complete including the cost of all materials as per direction of Eng. in charge Size : 1.00m x 1.00m.	each	24.000	925.001	Nine Hundred and Twenty-Five point Zero Zero One	22200.024	Twenty-Two Thousand Two Hundred point Zero Two Four
35	72-540	72-540	Epoxy paint 2 coats of approved colour and specification over a priming coat to gate, hoisting device and embedded metal parts including scraping out rust and old paint with chisel, scraper, steel wire brush & emery paper etc. complete in all respect including the cost of all materials as per direction of Engineer in charge.	sqm	111.360	375.001	Three Hundred and Seventy-Five point Zero Zero One	41760.111	Forty-One Thousand Seven Hundred and Sixty point One One One
36	16-130	16-130	Earth work by manual labour in all kinds of soil in excavation or re-excavation of channels with the initial lead of 30m and lift or 1.5m including leveling, dressing and throwing the spoils to profile with breaking clods, rough dressing, clearing jungle including cutting trees upto 200m girth, dug bailing etc. complete	cum	52187.730	130.001	One Hundred and Thirty point Zero Zero One	6784457.088	Sixty-Seven Lakh Eighty-Four Thousand Four Hundred and Fifty-Seven point Zero Eight Eight

			as per direction of Engineer in charge.						
37	16-140	16-140-10	Earth work by manual labour in resectioning of embankment/ canal bank/ river slopes/ road/ compound etc. manually compacted by 7.0 kg iron rammer to avoid any air pocket in clayey soil (minimum 30% clay, 0-40% silt and 0-30% sand) within the initial lead of 30m and all lifts including throwing the spoils to profile in layers not exceeding 150mm thickness with clod breaking to a maximum size of 100mm, removing roots & stumps of trees of girth upto 200mm from the ground, benching the side slopes, stripping/ ploughing the base of embankment and borrowpit areas, dug bailing, bail out of water, rough dressing including 150mm cambering at the centre of the crest (where necessary) etc. complete as per direction of Engineer in charge 0 to 3 m height	cum	42269.650	185.001	One Hundred and Eighty-Five point Zero One	7819927.520	Seventy-Eight Lakh Nineteen Thousand Nine Hundred and Twenty-Seven point Five Two
38	16-240	16-240	Earth work by manual labour, in all kinds of soil in removing the cross bundh/ ring bundh, including all leads and lifts complete and placing the spoils to a safe distance, (minimum 15m apart from the bank) as per direction of Engineer in charge.	cum	46027.700	140.001	One Hundred and Forty point Zero One	6443924.028	Sixty-Four Lakh Forty-Three Thousand Nine Hundred and Twenty-Four point Zero Two Eight
							Grand Total:	25081125.271	Two Crore Fifty Lakh Eighty-One Thousand One Hundred

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This BoQ-4 is Electronically Signed by Mr. Nazrul on behalf of SA-BTC JV