Tender/Proposal Detail

Tender/Proposal Invitation T-1/BWDB/Kishore/6531,

ID: Reference No.: Date: 19/11/2017

Closing Date and Time:

Opening Date and Time:

Opening Date and Time:

Time.

Procuring Entity: Kishoreganj WD Division

BWDB/Kish/HFMLIP/PW-26

Re-excavation of Khal a Phules swari khal from km 0.000 to km 3.960 3.960 km b Goalkhali Khal from km 0.500 to km 2.600 2.100 km c Kalna Khal from km 0.800 to km 1.940 1.140 km d Suti Nadi from km 2.200 to km 17.700 15.500 km Total

Brief: 22.700 km and Construction of sub-mergible embankment in between km 8.200 to

km 18.030 0.540 km of Sunai Haor sub-project in C/W Haor Flood Management and Livelihood Improvement Project under Kishoreganj WD Division BWDB Kishoreganj during the financial year 2017-18 & 2018-19. Package No.

BWDB/Kish/HFMLIP/PW-26

Package No	Package Description
BWDB/Kish/HFMLIP/PW- 26	Re-excavation of Khal a Phules swari khal from km 0.000 to km 3.960 3.960 km b Goalkhali Khal from km 0.500 to km 2.600 2.100 km c Kalna Khal from km 0.800 to km 1.940 1.140 km d Suti Nadi from km 2.200 to km 17.700 15.500 km Total 22.700 km and Construction of sub-mergible embankment in between km 8.200 to km 18.030 0.540 km of Sunai Haor sub-project in C/W Haor Flood Management and Livelihood Improvement Project under Kishoreganj WD Division BWDB Kishoreganj during the financial year 2017-18 & 2018-19. Package No. BWDB/Kish/HFMLIP/PW-26

M/S. Hassan & Brothers

Bill of Quantities-01(Re Excavation of Khal of Sunair Haor)

Bill o	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)
1	16- 100	16- 100	Erection of bamboo profile with full bamboo posts and pegs not less than 60mm in diameter and coir strings etc. complete as per direction of Engineer in charge.	each	440.000	290.001	Two Hundred and Ninety point Zero Zero One	127600.440	One Lakh Twenty- Seven Thousand Six Hundred point Four Four
			Earth work by manual labour with clayey soil (minimum 30% clay, 0-40% silt and 0-30% sand) in construction of cross bundh/ ring						

2	16- 220	16- 220	bundh as per design and specification with all leads and lifts, throwing the earth in layers not exceeding 150mm in thickness, including breaking clods, rough dressing, clearing the jungle, removing stumps, dug bailing and 75mm cambering etc. complete as per direction of Engineer in charge.	cum	5558.000	142.001	One Hundred and Forty- Two point Zero Zero One	789241.558	Seven Lakh Eighty- Nine Thousand Two Hundred and Forty- One point Five Five Eight
3	12- 310	12- 310- 20	"Bailing out of water with all leads and lifts by manual labour or pump, with all arrangements for protection of ring bund and side slopes of foundation pit against erosion or washout etc. complete actual volume of work will be measured by sounding method before starting the work as per direction of Engineer in charge. 12-310-20: by Pump"	cum	9178.470	6.001	Six point Zero Zero One	55079.998	Fifty-Five Thousand AND Seventy- Nine point Nine Nine Eight
4	16- 600	16- 600- 10	Earth work by Mechanical Excavator (long Boom) in all kinds of soil in excavation/ re- excavation of channel/canal/khal etc. including disposal of spoil soil up to 30m away from point of excavation with rough dressing and leveling etc. complete as per direction of Engineer- in- charge.	cum	351615.786	97.001	Ninety- Seven point Zero Zero One	34107082.858	Three Crore Forty-One Lakh Seven Thousand AND Eighty- Two point Eight Five Eight

5	16- 130	16- 130	manual labour in all kinds of soil in excavation of channels with the initial lead of 30m and lift of 1.5 m including leveling dressing and throwing the spoils to profile with breaking clods, rough dressing, clearing jungles including cutting trees up to 200 mm girth, dug bailing etc. complete as per direction of Engineer in charge.	cum	23441.052	142.001	One Hundred and Forty- Two point Zero Zero One	3328652.825	Thirty- Three Lakh Twenty- Eight Thousand Six Hundred and Fifty- Two point Eight Two Five
6	16- 600	16- 600- 20	Earth work by Mechanical Excavator (Long Boom) in all kinds of soil in excavation / reexcavation of channel/canal/khal etc. Including disposal of spoilsoil upto 30m away from the point of excavation with rough dressing and levelling etc. complete as per direction of Engineer-in-Charge. Earth work by Mechanical Excavator (Long Boom Do Do by dump truck do do do per direction of Engineer-in-Charge.)	cum	93764.209	133.865	One Hundred and Thirty- Three point Eight Six Five	12551745.838	One Crore Twenty- Five Lakh Fifty-One Thousand Seven Hundred and Forty- Five point Eight Three Eight
7	16- 240	16- 240	Earth work by manual labor in all kinds of soil in removing cross bundh/ ring bundh, including all leads and lifts complete and placing the spoils to a safe distance, (minimum 15m apart from the	cum	5002.200	142.001	One Hundred and Forty- Two point Zero Zero One	710317.402	Seven Lakh Ten Thousand Three Hundred and Seventeen point Four Zero Two

	bank) as per direction of Engineer in charge				
			Grand Total:	51669720.919	Five Crore Sixteen Lakh Sixty-Nine Thousand Seven Hundred and Twenty point Nine One Nine

This Bill of Quantities-01(Re Excavation of Khal of Sunair Haor) is Electronically Signed by Mr. Sonjoy Saha on behalf of M/S. Hassan & Brothers

Mohammed Eunus & Brothers (Pvt.) Ltd. Bill of Quantities-01(Re Excavation of Khal of Sunair Haor)

Bill of Quantities Unit Unit **Total Price Total Price Item Price Price** Code **Description of** Measurement Item Group Quantity no. (if Item Unit In In In Figures In Words Words figures (BDT) any) (BDT) (BDT) (BDT) Erection of bamboo profile Two One with full bamboo Hundred Lakh Fifteen posts and pegs and Thousand not less than Sixty-16-16-1 60mm in diameter 440.000 261.432 One 115030.080 AND each 100 100 and coir strings point Thirty etc. complete as Four point per direction of Three Zero Engineer in Two Eight charge. Earth work by manual labour with clayey soil (minimum 30% clay, 0-40% silt and 0-30% sand) in construction of cross bundh/ ring bundh as per Seven One Lakh design and specification with Hundred Twelve all leads and lifts, and Thousand throwing the earth Twenty-Four 16-16-2 in layers not 5558.000 128.178 Eight 712413.324 Hundred cum 220 220 point exceeding 150mm and One Thirteen in thickness, point including breaking Seven clods, rough Eight Three Two Four dressing, clearing the jungle,

			removing stumps, dug bailing and 75mm cambering etc. complete as per direction of Engineer in charge.						
3	12- 310	12- 310- 20	"Bailing out of water with all leads and lifts by manual labour or pump, with all arrangements for protection of ring bund and side slopes of foundation pit against erosion or washout etc. complete actual volume of work will be measured by sounding method before starting the work as per direction of Engineer in charge.	cum	9178.470	5.517	Five point Five One Seven	50637.619	Fifty Thousand Six Hundred and Thirty- Seven point Six One Nine
			Pump"						
4	16- 600	16- 600- 10	Earth work by Mechanical Excavator (long Boom) in all kinds of soil in excavation/ re- excavation of channel/canal/khal etc. including disposal of spoil soil up to 30m away from point of excavation with rough dressing and leveling etc. complete as per direction of Engineer- in- charge.	cum	351615.786	87.273	Eighty- Seven point Two Seven Three	30686564.492	Three Crore Six Lakh Eighty- Six Thousand Five Hundred and Sixty- Four point Four Nine Two
5	16- 130	16- 130	Earth work by manual labour in all kinds of soil in excavation of channels with the initial lead of 30m and lift of 1.5 m including leveling dressing and throwing the spoils to profile with breaking	cum	23441.052	128.223	One Hundred and Twenty- Eight point	3005682.011	Thirty Lakh Five Thousand Six Hundred and

			dressing, clearing jungles including cutting trees up to 200 mm girth, dug bailing etc. complete as per direction of Engineer in charge.				Two Two Three		Two point Zero One One
6	16- 600	16- 600- 20	Earth work by Mechanical Excavator (Long Boom) in all kinds of soil in excavation / reexcavation of channel/canal/khal etc. Including disposal of spoilsoil upto 30m away from the point of excavation with rough dressing and levelling etc. complete as per direction of Engineer-in-Charge. Earth work by Mechanical Excavator (Long Boom Do Do by dump truck do do do per direction of Engineer-in-Charge.)	cum	93764.209	123.543	One Hundred and Twenty- Three point Five Four Three	11583911.672	One Crore Fifteen Lakh Eighty- Three Thousand Nine Hundred and Eleven point Six Seven Two
7	16- 240	16- 240	Earth work by manual labor in all kinds of soil in removing 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	5002.200	128.223	One Hundred and Twenty- Eight point Two Two Three	641397.091	Six Lakh Forty- One Thousand Three Hundred and Ninety- Seven point Zero Nine One
							Grand		Four Crore Sixty- Seven Lakh Ninety- Five

			Tota	46795636.289	Thousand Six
					Hundred
					and
					Thirty-Six
					point Two
					Eight
					Nine

This Bill of Quantities-01(Re Excavation of Khal of Sunair Haor) is Electronically Signed by Mr. Mohammed Eunus on behalf of Mohammed Eunus & Brothers (Pvt.) Ltd.

MRC-GE JV (JVCA)

Bill of Quantities-01(Re Excavation of Khal of Sunair Haor)

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)
1	16- 100	16- 100	Erection of bamboo profile with full bamboo posts and pegs not less than 60mm in diameter and coir strings etc. complete as per direction of Engineer in charge.	each	440.000	261.432	Two Hundred and Sixty- One point Four Three Two	115030.080	One Lakl Fifteel Thousand ANE Thirty poin Zero Eigh
2	16- 220	16- 220	Earth work by manual labour with clayey soil (minimum 30% clay, 0-40% silt and 0-30% sand) in construction of cross bundh/ ring bundh as per design and specification with all leads and lifts, throwing the earth in layers not exceeding 150mm in thickness, including breaking clods, rough dressing, clearing the jungle, removing stumps, dug bailing and 75mm cambering etc. complete as per direction of Engineer in	cum	5558.000	128.178	One Hundred and Twenty- Eight point One Seven Eight	712413.324	Sevei Lakl Twelve Thousand Fou Hundred and Thirteei poin Three Two Fou

			charge.						
3	12- 310	12- 310- 20	"Bailing out of water with all leads and lifts by manual labour or pump, with all arrangements for protection of ring bund and side slopes of foundation pit against erosion or washout etc. complete actual volume of work will be measured by sounding method before starting the work as per direction of Engineer in charge.	cum	9178.470	5.517	Five point Five One Seven	50637.619	Fit Thousan S Hundre an Thirt Seve point S One Ni
4	16- 600	16- 600- 10	Pump" Earth work by Mechanical Excavator (long Boom) in all kinds of soil in excavation/ re- excavation of channel/canal/khal etc. including disposal of spoil soil up to 30m away from point of excavation with rough dressing and leveling etc. complete as per direction of Engineer- in- charge.	cum	351615.786	117.551	One Hundred and Seventeen point Five Five One	41332787.260	Fo Cro Thirte La Thirl Thousa Sev Hundr a Eight Sev point Tv
5	16- 130	16- 130	Earth work by manual labour in all kinds of soil in excavation of channels with the initial lead of 30m and lift of 1.5 m including leveling dressing and throwing the spoils to profile with breaking clods, rough dressing, clearing jungles including cutting trees up to 200 mm girth, dug bailing etc. complete as per	cum	23441.052	128.223	One Hundred and Twenty- Eight point Two Two Three	3005682.011	Thir Lakh Fi Thousai S Hundre ai Eight Two po Zero Oi

6 16-600	16- 600- 20	direction of Engineer in charge. Earth work by Mechanical Excavator (Long Boom) in all kinds of soil in excavation / reexcavation of channel/canal/khal etc. Including disposal of spoilsoil upto 30m away from the point of excavation with rough dressing and levelling etc. complete as per direction of Engineer-in-Charge. Earth work by Mechanical Excavator (Long Boom Do Do by dump truck do do do per direction of Engineer-in-Charge.)	cum	93764.209	9.999	Nine point Nine Nine Nine	937548.326	Nine Lakh Thirty- Seven Thousand Five Hundred and Forty- Eight point Three Two Six
7 16- 240	16- 240	Earth work by manual labor in all kinds of soil in removing 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	5002.200	128.223	One Hundred and Twenty- Eight point Two Two Three	641397.091	Six Lakh Forty- One Thousand Three Hundred and Ninety- Seven point Zero Nine One
						Grand Total:	46795495.711	Four Crore Sixty- Seven Lakh Ninety- Five Thousand Four Hundred and Ninety- Five point

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