

SCHEDULE

NIT NO.- WBIV/SDO/KCSD-IV/NIT 02 OF 2016-2017

SL. NO.-1

Name of work :- Urgent Repair of out let pipe at Ch.-47.00 (R/B) of M.B.C Under Hd. Qrt. Sec. of K.C Sub-Divn.- IV Sarenga, under K.C Division No.-1, Amlagora during 2016-17

Sl. No.	Description of item	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
1)	Earthwork in excavation in the canals / drainage channels / borrow pits / river bed / slope of bank as noted below as per designed section & throwing the spoils in layer of 23 Cm. for making banks as per profile or to deposit the same in any other place as wanted by the engineer-in-charge within an initial lead of 30 Mt. and initial lift of 2.00 metre including breaking clods, rough dressing etc. complete as per direction of engineer-in-charge. (including dewatering as necessary) a) Local soil / soil mixed with mooram or Kankar / silt, dry or moist / sticky soil.	8.00	Cum	77.00	616.00
2	b) Supplying empty cement polythene bags in good condition including stacking and cost of carriage to site complete (Capacity 50 Kg.)	71.00	No	6.00	426.00
3	Labour charge for filling gunny bags / polythene bags with all kinds of earth or sand wet or dry including sewing mouth and stacking within a lead of 150 metre and all lifts as per direction of the Engineer-in-charge (filled up weight not less than 30 Kg. (Measurement to be taken in stacks).	71.00	No	6.00	426.00
4	Labour charge for dumping filled up gunny bags / polythene bags in standing or flowing water with or without boats inclusive of placing in position with all leads and lifts complete as per direction of Engineer-in-charge (Filled weight not less than 30 Kg.) (Measurement to be taken in stacks).	71.00	No	3.00	213.00
5	Earth work in filling in layers not exceeding 25 cm. including watering and ramming with all leads and lifts. a) Earth obtained from foundation excavation b) Earth borrowed from out side.	8.00	Cum	60.00	480.00
6	Extra rate for puddling, watering & ramming etc. complete as per direction of Engineer-in-Charge.	2.00	Cum	83.00	166.00
7	Cement concrete 1:2:4 with 20 mm. down graded stone metal lifts, curting, vibrating, placing etc. complete. b) Where vibrator and mixture machine are not used.	0.04	Cum	4895.00	196.00
8	Dismantling old structure of all heights carefully as directed serviceable materials at site as directed with all leads and lifts (Building & Structure). b) Cement concrete work.	1.52	Cum	278.00	423.00

Name of work :- Urgent Repair of out let pipe at Ch.-47.00 (R/B) of M.B.C Under Hd. Qrt. Sec. of K.C Sub-Divn.- IV Sarenga, under K.C Division No.-I, Amlagora during 2016-17

Sl. No.	Description of item	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
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9	Cement concrete lining with cast in situ blocks in canal bed and including necessary shuttering, staging and curing with supply side slope with 20 mm. down coarse aggregate (stone chips) and carriage of all materials to site (Concrete should be machine mix.) a) Prop 1:2:4	1.52	Cum	5248.00	7977.00
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10	Preparation of sub-grade for lining including cutting and filling earth watering, hand ramming and fine dressing as per direction of Engineer-In-Charge.	20.25	Sqmt.	12.00	243.00
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11	Labour charges for taking out and re-fixing R.C spun pipe with collar NP2 in canal banks, roads including caulking the joints of collars as when and necessary with cement mortar (prop:-1:2) jute and bitumen etc. as approved including preparing sub-grade, curing including cost and carriage of sand, cement etc. complete.	2.00	Mt.	81.00	162.00
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12	Supplying RC spun pipe (NP2) and matching collar as per specification including loading, unloading, carriage and stacking properly at site as per instruction of Engineer in Charge inclusive of all taxes. 22.5 Cm. Dia Pipe 22.5Cm Dia Pipe matching Collar	2.00 1.00	mt. No	363.00 166.00	726.00 166.00
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13	Removing earth filled poly bags / gunny bags from the channel bed / slope and initially depositing the same near channel bank at a place for measurement and then disposing off the same at a distance not less than 150 metres from the channel site as directed by Engineer-in-Charge.	71.00	No	3.00	213.00
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Total Rs.- 12663.00

(Rupees Twelve Thousand Six Hundred Sixty Three Only)

S.D.O./A.E.
21/09/16

K.C. Sub-Division No.-IV
Sarenga, Bankura

I/we do here by agree to execute the above work @%
Above/Low/At per than the Schedule of Rates attached herewith.

Signature of the Contractor(s)

SCHEDULE

NIT NO.-WBIV/SDO/KCSD-IV/NIT 02 OF 2016-2017

SL. NO.-2

Name of work:- Repair to Pipe Fall Structure at Ch.-155.50.00 of Dy. No.-4 of K.M.C(L) under Hd. Qrt.
Section under K.C. Sub-Division No.-IV of K.C. Division No.-I, Amlagora During - 2016-17.

Sl. No.	Description of Item	Quantity	Unit	Rate	Unit	Amount (Rs.)
1	Dismantling old structure for all heights carefully as directed including removing and disposal of the debris from site and stacking serviceable materials at site as directed with all leads and lifts (Buildings & structure).	1.4	m3	278.00	m3	389.00
2	Earthwork in excavation in the canals / drainage channels / borrowpits / River bed / slope of bank as noted below as per designed section & throwing the spoils in layer of 23 cm. for making banks as per profile or to deposit the same in any other place as wanted by the Engineer-in-Charge within an initial lead of 30 metre and initial lift of 2.00 metre including breaking clods, rough dressing etc. complete as per direction of the Engineer-in-Charge. (including dewatering as necessary) a) Local soil / soil mixed with moorum or kankar / silt, dry or moist / slushy silt / sticky soil.	83.33	m3	77.00	m3	6416.00
3	a)Cutting and removing ordinary thick or thorny jungles including clearing and depositing the same with all leads and lifts as per direction of the Engineer-in-Charge.	78.35	m2	10.00	m2	784.00
4	Supplying RC spun pipe (NP2) and matching collar as per specification including loading, unloading, carriage and stacking properly at site as per instruction of Engineer in Charge inclusive of all taxes. 75 Cm. Dia.	2.4	mt	1716.00	mt	4118.00
	Collar	2	No.	637.00	No.	1274.00
5	Cement concrete work Prop. 1 : 2 : 4 with 20mm down graded stone metal including supply and carriage of all materials to site in all leads and lifts, curing, vibrating, placing etc. complete . b) Where vibrator and mixer machine are not used.	1.52	m3	4895.00	m3	7440.00
6	1st class brick work in super structure (above pavement level or designed bed level of canal) in cement mortar, racking out joints and curing complete up to height a of 4 metres and including supply of all materials to site. a) Mortar Mix 1 : 4	1.06	m3	5358.00	m3	5679.00
7	Plaster with sand and cement including rounding off for chamfering corners as directed, racking out joints or roughening concrete surface including chipping and application of cement slurry (Ghola) clearing the surface, top finishing, curing and necessary scaffolding complete with supply and carriage of all materials to site. b) Mortar Mix. 1 : 4 iii) 20mm. thick	40.01	m2	126.00	m2	5041.00
8	Earthwork in filling in layers not exceeding 25cm including watering and ramming with all leads and lifts. a) Earth obtained from foundation excavation. b) Earth borrowed from outside.	49.14	m3	60.00	m3	2948.00
		6.83	m3	83.00	m3	567.00

Name of work:- Repair to Pipe fall Structure at Ch.-155.50.00 of Dy. No.4 of K.M.C(L) under Hd. Qrt.
Section under K.C. Sub-Division No.-IV of K.C. Division No.-I, Amlagora During - 2016-17.

Sl. No.	Description of Item	Quantity	Unit	Rate	Unit	Amount (Rs.)
9	Extra rate for puddling, watering & ramming etc. complete as per direction of the Engineer-in-Charge.	49.14	m3	23.00	m3	1130.00
10	Labour charge for taking out and refixing RC spun pipe with collar (NP-2) in canal banks, roads, including caulking the joints of collars as when and necessary with cement mortar (prop. 1 : 2) jute and bitumen etc. as approved including preparing sub-grade, curbing including cost and carriage of sand, cement etc. complete (g) 75 cm dia	7.2	mt.	187.00	mt.	1346.00
Total Rs.						37132.00

(Rupees Thirty Seven Thousand One Hundred Thirty Two Only)

S.D.O./A.E.
21/09/16

K.C. Sub-Division No.-IV
Sarenga, Bankura

I/we do here by agree to execute the above work @.....% Above/Low/At per than the Schedule of Rates attached herewith.

Signature of the Contractor(s)