

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, चकिया, (पूर्वी चम्पारण)।

पत्रांक: 1423/अनु0 / चकिया, दिनांक: 22/08/2023

प्रेषक

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, चकिया।

सेवामे,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,
बिहार ग्रामीण पथ विकास एजेंसी,
ग्रामीण कार्य विभाग, बिहार, पटना।

विषय- विभाग के नई निति रख-रखाव 2018 M.R (3054) योजना के अन्तर्गत निर्माणाधीन कार्य के लिए निधि उपलब्ध कराने के संबंध में।

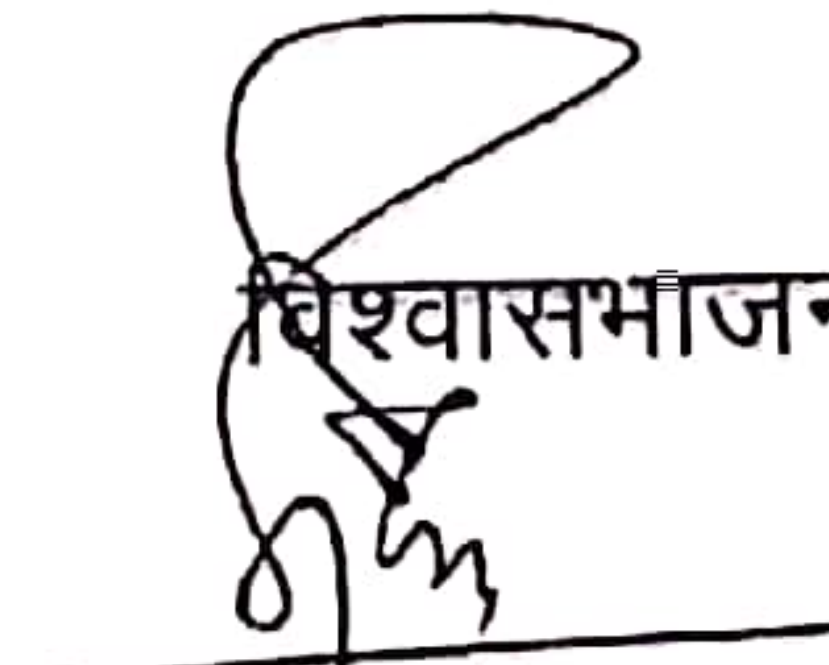
महाशय,

उपर्युक्त विषय के संबंध में विभाग के नई निति रख-रखाव 2018 M.R (3054) योजना के अन्तर्गत निर्माणाधीन कार्य के लिए पथवार मांगी जाने वाली आवंटन की सूची पत्र के साथ भवदीय के अवलोकनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित की जा रही है।

अतः संलग्न सूची के अनुसार आवंटन उपलब्ध कराने की कृपा की जाय।

अनु0:- 1. आवंटन की सूची।
2. मापी पुस्त की छाया प्रति।

विश्वासभाजन,


22/08/23
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल-चकिया।
22/08/23

ज्ञापांक-1423 दिनांक-22-08-23

प्रतिलिपि-नोडल पदाधिकारी (3054), ग्रामीण कार्य विभाग, बिहार, पटना को सूचनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित।

अनु0:- 1. आवंटन की सूची।
2. मापी पुस्त की छाया प्रति।


22/08/23
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल-चकिया।
22/08/23

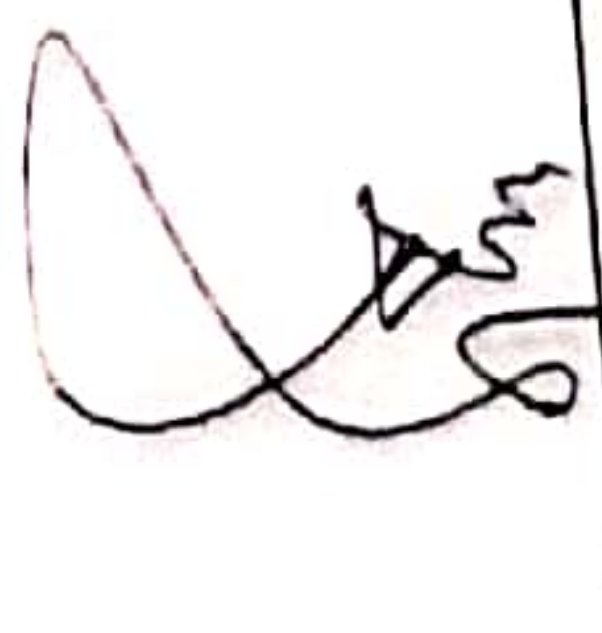
**OFFICE OF THE EXECUTIVE ENGINEER,
RURAL WORKS DEPARTMENT, WORKS DIVISION, Chakia**

Requisition Format for Scheme Head- MR(3054) under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of Works Division Chakia

Name of Works Division : Chakia																			
Sl No.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA)	Administrative Approval (AA) Letter No. & Date	Administrative Approval (AA)		Agreement Amount (in Lakh)		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/km)	Thickness of Bitumen layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Alloted Amount (in lakh)	up-to- date expenditure as per MIS (in Lakh)	Requisition against work done (in Lakh)	Remarks
						Length (in Km)	Amount of (in Lakh)	Initial Rectification with Surface Renewal (in lakh)	5 Years Routine Maintenance (in Lakh)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
1	RM/EA/CHA/22/0004	Sitalpur PWD Road to Sitalpur Gramin Road Tak	317841894229	Date- 28.03.2022 Letter No. 1549	3.337	179.79000	152.08584	30.93957	20MBD/2022-23 Date- 18.11.2022	17.08.2023	07.02.2023	2476	25	05.00	144.27500	144.27500	7.80865	Completed	
					3.337	179.79000	152.08584	30.93957							144.27500	144.27500	7.80865		

- 1 Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed.
- 2 Up-to-date Physical Progress has been uploaded in MIS.


 22/08/23
 कायपालव अभियंता
 ग्रामीण कार्य विभाग
 कार्य प्रमंडल, चकिया
 22/08/23

Form GER 19-A
(See Government of India's decision (1) bellow Rule - 150)
Form of utilization certificate up to the month up to 08/2023
M.R. (3054) New maintenance Policy-2018.

PIU - RWD , W.D- CHAKIA

SL. NO	Name of Scheme	Sanction No. / Date with Amount (in RS. Lachs)	Amount Received (in RS. Lacks)	particulars
1	M.R. (3054) New maintenance Policy-2018	9943.54385	9943.54385	Certified that out of Rs 9943.54385 Lacs Receive upto the year.2023-24 executive engineer RWD, (W) DIV, chakia a sum of RS.9691.11829 Lacs has been utilized for the perpose of M.R. (3054) New maintenance Policy-2018 'CFMS' Schemes given in the margin for which it was sanctioned and that the balance of Rs.252.42556 lacks remaining unutilized at this end of the (up to 08/2023)

2. Certificate that I have satisfied myself that the conditions on which the grand's-In-aid was sanctioned have been duly fulfilled/ate being fulfilled and that have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned kinds of cheks exercised:-

- Works have been supervised by Executive Engineer/ SuperIntending Engineer.
- Periodical Inspection has been conducted by Executive Engineer/ SuperIntending Engineer.
- Construction materials have been tested.
- Measurements have been recorded in the MBs and test check conducted by the Assistant.

3. Physical Progress achieved :-

- Construction of M.R. (3054) New maintenance Policy-2018 (Details In Progress report)
- Construction of Road Works. (.....Do.....)


22/08/23
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, चकिया
22/08/23

3rd & final bill

41

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - Construction of road from PWD road Setalpur					
Traverse road tail end					
MR-3054					
Agency - Shirendra Con -					
Structure Puh Ude					
Ag. No. - 20 MB/2022-23					
Date of Work Order - 18.11.2022					
Contract date of completion					
13.08.2023					
Actual date of completion					
07.02.2023					
From measurement					Nil
All Qty as per 2nd bill					
At 11/8/23					
12/08/23 AE					
Abstract of Cost					
① Clearing & grubbing road land					
Qty vide T.M. B P 32					
0.667 Ha @ Rs 59726.13/Ha Rs 39837.20					
② Construction of Sub grade & earthen shoulders					
Qty vide T.M. B P 33					
1400.17 m ³ @ Rs 254.04/m ³ Rs 355,699.20					

Continuation



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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Construction of granular Sub base - Tr. II					
Qty. vide T.M.B. P. 33					
81.66 m ³ @ Rs. 2421.31/m ³					Rs. 1,97,724=.
④ Providing, laying, Spreading & Compacting WBM Tr. II					
Qty. vide T.M.B. P. 33					
76.50 m ³ @ Rs. 4693.47/m ³					Rs. 3,59,050=.
⑤ Providing, laying, Spreading & Compacting WBM Tr. III					
Qty. vide T.M.B. P. 33					
119.07 m ³ @ Rs. 4542.18/m ³					Rs. 5,40,837=.
⑥ Providing & applying Prime coat with emulsion (SS-1)					
Qty. vide T.M.B. P. 33					
1587.60 m ² @ Rs. 59.07/m ²					Rs. 93,780=.
⑦ Providing & applying tack Coat with emulsion (RS-1)					
Qty. vide T.M.B. P. 33					
7836.98 m ² @ Rs. 20.11/m ²					Rs. 1,57,602=.
⑧ Providing laying & rolling of close graded P.C.M. mix					
Qty. vide T.M.B. P. 33					
1587.60 m ² @ Rs. 245.24/m ²					Rs. 3,89,343=.
⑨ Providing & laying Semi grade bituminous concrete					
Qty. vide T.M.B. P. 34					
156.24 m ³ @ Rs. 13288.16/m ³					Rs. 20,76,142=.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑩ Construction of 122 mm - forced P.C.C. Pavement					
Qty. Vide T.M.B. P.34					
636.24 m ³ @ Rs 8057.64/m ³					Rs 5126593=
⑪ Construction of 150 mm - Concrete Pavement					
Qty. Vide T.M.B. P.34					
241.27 m ³ @ Rs 8695.87/m ³					Rs 2098044=
⑫ Earth work in excavation for structure					
Qty. Vide T.M.B. P.34					
28.00 m ³ @ Rs 336.86/m ³					Rs 9432=
⑬ Providing P.C.C. m10 in open foundation					
Qty. Vide T.M.B. P.34					
2.67 m ³ @ Rs 7296.61/m ³					Rs 19482=
⑭ Providing P.C.C. m15 in open foundation					
Qty. Vide T.M.B. P.34					
24.51 m ³ @ Rs 6926.09/m ³					Rs 169758=
⑮ Providing 3 layering R.C.C. Pipe 11 P3 1000 mm dia					
Qty. Vide T.M.B. P.34					
7.50 m @ Rs 7169.09/m					Rs 53768=
⑯ Providing P.C.C. m20 in open foundation					
Qty. Vide T.M.B. P.35					
2.61 m ³ @ Rs 7566.01/m ³					Rs 19747=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) Back filling behind abutment etc.					
Qty. Vol. T. m. B. P. 35					
33.39 m ³ @ Rs. 851.92/m ³					Rs. 28446=
(18) Guide Post					
Qty. Vol. T. m. B. P. 35					
8 Nos. @ Rs. 614.44 each					Rs. 4916=
(19) Brick masonry work in C.M. (1:3) in parapet					
Qty. Vol. T. m. B. P. 35					
8.74 m ³ @ Rs. 6522.17/m ³					Rs. 57004=
(20) Plastering with C.M. (1:4)					
Qty. Vol. T. m. B. P. 35					
113.84 m ² @ Rs. 205.24/m ²					Rs. 23365=
(21) Painting two coats					
Qty. Vol. T. m. B. P. 35					
80.64 m ² @ Rs. 114.73/m ²					Rs. 9252=
(22) R.C.C. 15 gr. 100 mm Stone					
Qty. Vol. T. m. B. P. 35					
4 Nos. @ Rs. 2894.34 each					Rs. 11577=
(23) R.C.C. 15 gr. 200 mm Stone					
Qty. Vol. T. m. B. P. 35					
13 Nos. @ Rs. 810.74 each					Rs. 10540=
(24) 600 mm. equilateral triangle					
Qty. Vol. T. m. B. P. 36					
12 Nos. @ Rs. 4221.28 each					Rs. 50655=
(25) 600 mm. Circular					

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. Vide T. M. B. P. 36					
4 Nos. @ Rs. 5485.87 each					Rs. 21943=
(26) 600x600 mm. Rectangular					
Qty. Vide T. M. B. P. 36					
4 Nos. @ Rs. 5356.42 each					Rs. 21426=
(27) R.C.C. M.S. gr. bounding Pillars					
Qty. Vide T. M. B. P. 36					
36 Nos. @ Rs. 614.44 each					Rs. 22120=
(28) Planting of trees by the road side					
Qty. Vide T. M. B. P. 36					
83 Nos. @ Rs. 1079.33 each					Rs. 89584=
(29) Providing & laying of hot applied thermoplastic					
Qty. Vide T. M. B. P. 36					
330.60 m ² @ Rs. 823.74/m ²					Rs. 271836=
(30) Pedestrian crossing					
Qty. Vide T. M. B. P. 36					
8.60 m ² @ Rs. 823.74/m ²					Rs. 6590=
(31) Providing & laying of hot applied thermoplastic					
Qty. Vide T. M. B. P. 36					
335.40 m ² @ Rs. 916.81/m ²					Rs. 3,09,332=
(32) Providing & fixing of M.S. reinforcement & main reinforcement board					

Continuation

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अधीक्षण अभियन्ता का कार्यालय
ग्रामीण कार्य विभाग, कार्य अंचल मोतिहारी, पूर्वी चम्पारण।

पत्रांक: 807 (अनु) दिनांक: 20/07/2023

प्रेषक

अधीक्षण अभियन्ता
ग्रामीण कार्य विभाग
कार्य अंचल, मोतिहारी।

सेवा में,

कार्यपालक अभियन्ता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, चकिया।

विषय- ग्रामीण कार्य विभाग, कार्य प्रमंडल, चकिया के अधीन शीर्ष MR (3054) नई अनुरक्षण नीति-2018 के अन्तर्गत जी0एस0टी0 दर 12 प्रतिशत से 18 प्रतिशत होने के कारण अद्यतन पुनरीक्षित परिमाण विपत्र अनुमोदनोपरान्त वापस करने के संबंध में।

प्रसंग- आपका पत्रांक-1062, दिनांक-23.06.2023

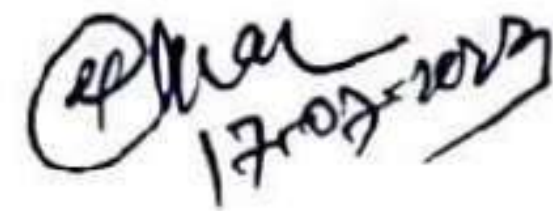
महाशय,

उपरोक्त विषयक प्रासंगिक पत्र द्वारा प्राप्त ग्रामीण कार्य विभाग, कार्य प्रमंडल, चकिया के अधीन शीर्ष MR (3054) नई अनुरक्षण नीति-2018 के अन्तर्गत जी0एस0टी0 दर 12 प्रतिशत से 18 प्रतिशत होने के कारण अद्यतन पुनरीक्षित परिमाण विपत्र अनुमोदनोपरान्त वापस किया जाता है।

क्र.सं.	पथ का नाम/पैकेज संख्या	पुनरीक्षित परिमाण विपत्र की राशि (रु० में)
1.	RM/EA/CHA/22/0004	25046537.00
2.	RM/EA/CHA/22/0005	70484766.00

अनु-यथोक्त।

विश्वासभाजन,



अधीक्षण अभियन्ता
ग्रामीण कार्य विभाग,
कार्य अंचल, मोतिहारी।

Revised Abstract of BOQ for Package No.- RM/EA/CHA/22/0004
Rural Works Department, Works Division, Chakia.

Sl. No.	Name of Road	Block	Length (K.M)	Cost of BOQ on 12 % (In Rs.)		Total Cost of on 12 % (In Rs)	Cost of BOQ on 18 % (In Rs.)		Total Cost of on 18 % (In Rs)
				Cost.	Maint.		Cost.	Maint.	
1	2	3	4	5	6	7	8	9	10
1	Koilabelwa to Piprakham	Kalyanpur	6.795	24034299	6832050	30866349	25298049	7194156	32492204
2	PMGSY Path to Rampur Gopal Via House of Manoj Kushwaha	Kalyanpur	3.635	15987501	2714922	18702423	16831199	2858822	19690021
3	Sitalpur PWD Road to Sitalpur Gramin Road Tak	Kalyanpur	3.337	14447907	2938196	17386104	15208584	3093957	18302541
	Total		13.767	54469707	12485168	66954875	57337831	13146935	70484766

32.1.18
184.46
179.79

[Signature]
 Executive Engineer
 Rural Works Department
 Works Division, Chakia.

Revised B.O.Q. (Due to increase in G.S.T. from 12% to 18%) is approved for Rs. 7,04,84,766.00 (Rupees seven crore four lakh eighty four thousand seven hundred sixty six) only. For further action follow the instructions as per letter NO. 761 dt 23.3.2023 of B.R.R.D.

[Signature]
 17.7.23
 Superintending Engineer
 Rural Works Department
 Works Circle, Motihari.

COMPARATIVE STATEMENT OF REVISED BOQ

Name of Road:- Sitalpur PWD Road to Sitalpur Gramin Road Tak

PACKAGE NO.-RM/EA/CHA/22/0004

Block :- Kalyanpur, District :- East Champaran

Length of the Road :- 3.337 K.M

Sl. No.	Item Description	As Per Sanctioned Estimate / BOQ on 12 % GST				As Per Sanctioned Estimate / BOQ on 18 % GST				Difference		% (+/-) Amount	Remarks
		Units	Quantity	Estimated Rate	Total Amount Without Taxes	Quantity	Estimated Rate	Total Amount Without Taxes	Quantity	Amount			
1	2	3	4	5	6	7	8	9	10	11	12	13	
	Sitalpur PWD Road to Sitalpur Gramin Road Tak												
1	Clearing and grubbing road land including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300 mm, removal of slumps of such trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned, upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150 mm in thickness as per Technical Specification Clause 201.	Ha	0.667	59726.130	39861.21916	0.667	59726.130	39861.21916	0.00	0.00	0.00%		
2	Consturction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transproting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with lead upt 1000m as per Technical Specification clause	Cum	1401.540	254.040	356047.2216	1401.540	254.040	356047.2216	0.00	0.00	0.00%		
3	Construction of granular sub-base by providing well graded material, spreading in uniform layers with tractor mounted grader arrangement on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401. (By mix in place method) For Grading II Material	Cum	81.660	2421.310	197724.1746	81.660	2421.310	197724.1746	0.00	0.00	0.00%		
4	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405. WBM Grading 2 (By Mechanical Means)	Cum	76.500	4693.470	359050.455	76.500	4693.470	359050.455	0.00				

28	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8	Cum	33.390	851.920	28445.6088	33.390	851.920	28445.6088	0.00	0.00	0.00%
29	Guide Post	No	8.000	614.440	4915.52	8.000	614.440	4915.52	0.00	0.00	0.00%
30	Brick masonry work in cement mortar 1:3 in parapet excluding pointing and plastering as per drawing and technical specifications Clauses 600, 900 and 1208.4 Brick Masonry in c.m. (1:3) in parapet	cum	8.740	6522.170	57003.7658	8.740	6522.170	57003.7658	0.00	0.00	0.00%
31	Plastering with cement mortar (1:4), 15 mm thick on brickwork in substructure as per technical specification Clauses 613.4 & 1204 Plastering with cement mortar (1:4)	sqm	113.840	205.240	23364.5216	113.840	205.240	23364.5216	0.00	0.00	0.00%
32	Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new plastered / concrete surface as per drawing and technical specification clause 1701	sqm	80.640	114.730	9251.8272	80.640	114.730	9251.8272	0.00	0.00	0.00%
	Total Construction Amount Excluding All Taxes				12684278.74			12684278.74	0.00	0.00	0.00%
	GST @ 12% / 18% on Total Construction Cost				1522113.449			2283170.173	0.00	761056.72	50.00%
	Labour Cess @ 1% on Total Construction Cost				126842.787			126842.787	0.00	0.00	0.00%
	Add Seigniorage Fee :				121900.000			121900.000	0.00	0.00	0.00%
	Total Construction Amount Including All Taxes				14455134.97			15216191.7	0.00	761056.72	5.26%
	Less 0.05% Below as Per Agreement (-)				7227.567487			7608.09585	0.00	0.00	0.00%
A	Total Construction Cost				14447907.41			15208583.6	0.00	0.00	0.00%
	1st year Maintenance Cost	Year	1.000	153842.00	153842.00	1.000	153842.00	153842.00	0.00	0.00	0.00%
	2nd year Maintenance Cost	Year	1.000	267319.00	267319.00	1.000	267319.00	267319.00	0.00	0.00	0.00%
	3rd year Maintenance Cost	Year	1.000	881190.00	881190.00	1.000	881190.00	881190.00	0.00	0.00	0.00%
	4th year Maintenance Cost	Year	1.000	335854.00	335854.00	1.000	335854.00	335854.00	0.00	0.00	0.00%
	5th year Maintenance Cost	Year	1.000	959110.00	959110.00	1.000	959110.00	959110.00	0.00	0.00	0.00%
	Total Maintenance Amount Excluding All Taxes				2597315.00			2597315.00	0.00	0.00	0.00%
	GST @ 12% / 18% on Total Maintenance Cost				311677.80			467516.70	0.00	155838.90	50.00%
	Labour Cess @ 1% on Total Maintenance Cost				25973.15			25973.15	0.00	0.00	0.00%
	Add Seigniorage Fee :				4700.00			4700.00	0.00	0.00	0.00%
	Total Maintenance Amount Including All Taxes				2939665.95			3095504.85	0.00	155838.90	5.30%
	Less 0.05% Below as Per Agreement (-)				1469.832975			17752425	0.00	0.00	0.00%
B	Total Maintenance Cost				2938196.12			3093957.10	0.00	0.00	0.00%
	COST OF PROJECT IN Rs. (A+B) =				17386103.52			18302540.70	0.00	916437.18	5.27%


 22/12/2023
 Engineer in Charge
 Rural Works Department
 Works Circle, Molliha