

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग कार्य प्रमंडल, महाराजगंज।

पत्रांक 328,

महाराजगंज,

दिनांक 25/2/23

प्रेषक :-

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, महाराजगंज।

सेवा में,

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

विषय:

नई अनुरक्षण नीति 2018 शीर्ष 3054 अन्तर्गत व्यय हेतु आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषयक ग्रामीण कार्य विभाग, कार्य प्रमंडल महाराजगंज के अधीन नई अनुरक्षण नीति 2018 शीर्ष 3054 अन्तर्गत कराए कार्य के विरुद्ध संलग्न विवरणी के अनुसार भुगतान हेतु रू0-98,79,281=00(अन्तान्चे लाख उनासी हजार दो सौ एकासी) मात्र का आवंटन उपलब्ध कराने की कृपा की जाय ताकि किए गए कार्य का भुगतान किया जा सके।

अनु0- यथोक्त।

विश्वासभाजन

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, महाराजगंज।

25-02-23

From GFR 19-A

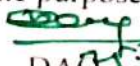
(See Government of India's Decision (1) below Rule-150)
Form of Utilization Certificate up to the month of March 2023

Rural Road Maintenance Policy-2018 under MR 3054

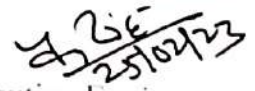
1. RWD, Works Division, Maharajganj

S.No.	Name of Scheme	Sanction No. with amount (In Rs. Lacs)	Amount Received (In Rs. Lacs)	Particulars
1	Rural Road Maintenance Policy-2018 under MR 3054			
	Letter No.	Date	Amount	
1	42 WE-	04-06-20	321.29600	✓ Certified that out of Rs. 5499.88871 lacs received till March 2023 in favor of Ex. Engineer R.W.D., Works Division, Maharajganj, a sum of Rs 5493.55732 lacs has been utilized for the purpose of Rural Road Maintenance Policy-2018 under MR 3054 Schemes for which it was sanctioned and the balance of Rs 6.33139 lacs remaining unutilized at the end of the period .
2	64 WE	03-09-20	26.37	
3	77 WE	14-10-20	27.09100	
4	80 WE	05-11-20	243.700	
5	82 WE	13-11-20	418.794	
6	84 WE	26-11-20	101.95	
7	86 WE	11-12-20	401.076	
8	05 WE	12-01-21	556.75256	
9	17 WE	26-02-21	541.18495	
10	20 WE	19-03-21	213.04560	
11	26 WE	15-04-21	37.34449	
12	27 WE	04-05-21	87.13221	
13	30 WE	21-05-21	122.65500	
14	32 WE	28-05-21	33.32400	
15	34 WE	04-06-21	209.64778	
16	36 WE	07-06-21	58.54493	
17	40 WE	14-06-21	108.84119	
18	58 WE	27-10-21	5.26470	
19	02 WE	03-01-22	56.94891	
20	05 WE	25-01-22	148.39890	
21	20 WE	14-03-22	49.27450	
22	43 WE	24-03-22	16.50	
23	44 WE	30-03-22	109.93135	
24	46 WE	13-04-22	299.40405	
25	51 WE	28-04-22	26.35	
26	01 WE	20-05-22	249.58677	
27	03 WE	08-06-22	227.14938	
28	22 WE	08-08-22	193.59758	
29	35 WE	13-10-22	14.28911	
30	44 WE	18-11-22	166.23587	
31	12 WE	03-02-23	201.89116	

2. Certified that I have satisfied myself that the conditions which the grants—in-aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.


DA 05.02.23

R.W.D., Works Division
Maharajganj


Executive Engineer
R.W.D., Works Division
Maharajganj


05.02.23



OFFICE OF THE EXECUTIVE ENGINEER RURAL WORKS DEPARTMENT, WORKS DIVISION, MAHARAJGANJ

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

Sl No.	Package No.	Name of Road	Project ID as Per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval Length In Km	Administrative Approval Amount (in Lakh)	Agreement Initial Rectification on Surface Renewal (in Lakh)	Agreement 5 Years Routine Maintenance (in Lakh)	Agreement Date & No.	Completion Date of 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 Amount Allocated (in Lakh)	Up-to-date Expenditure as per MIS (in Lakh)	Requisition against Work done (in Lakh)	Remarks
1	MR-N/20-21 Maharajganj/05	L.045-L.042 To Marachi Border Indauli (TRACK9)	31406802019	Letter No-1099 Dated- 31-03-2021	3.650	142.46	99.09846	28.02827	33/MBD/2021-22	18-10-2022	13-10-2022	2713	25	5	0	0	98.79281	Work Completed

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

DAO

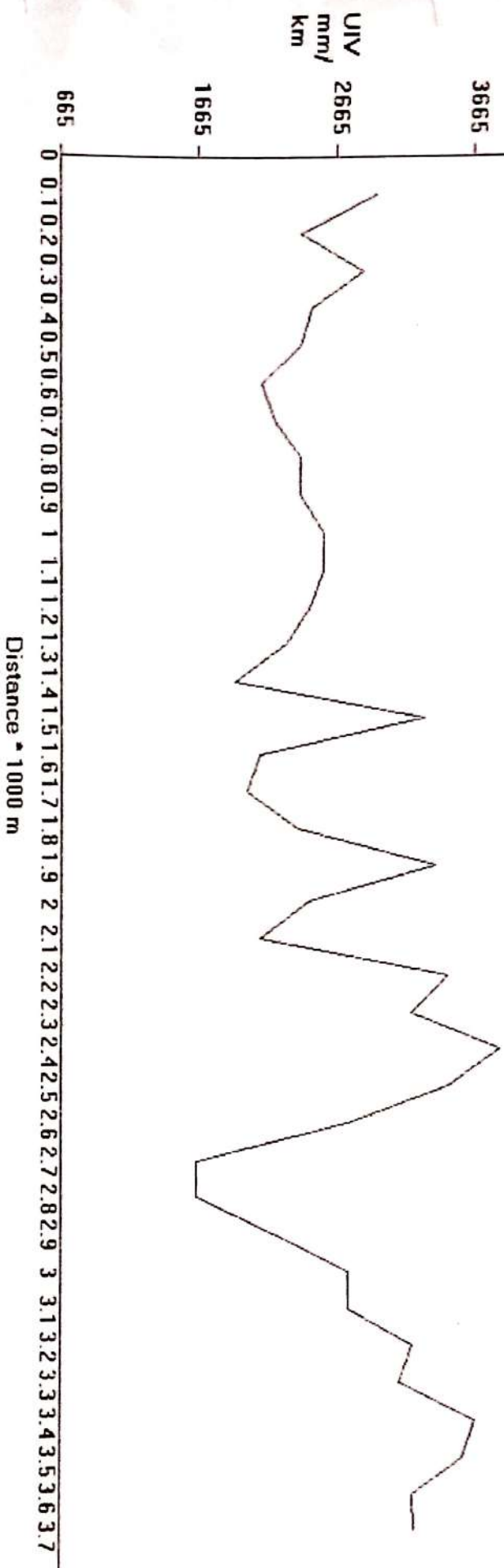
RWD Works Division, Maharajganj

Executive Engineer,

RWD Works Division, Maharajganj

File : G:\17031159.Xls. Section No. : 8, Egn : test

Name of Customer : M/S DD CONSTRUCTION, Name of Work/ Road : L045 L042 Marachi Border se Indauli, Lab



[Signature]
12/10/2023
38

[Signature]
24-07-23
PC

[Signature]
28/08/23

Executive Engineer
Rural Works Department
Works Division, Maharajganj

Name of Road - L045-L042 To Marachhi Border

Date	Time	Section	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
10/10/22	11:47:19	8	0.1	310	0	3100	2961	G	26.26341	84.615958	Normal
10/10/22	11:47:55	8	0.1	250	10.1	2500	2405	G	26.26395	84.617003	Normal
10/10/22	11:48:0	8	0.1	300	10.1	3000	2868	G	26.26457	84.61638	Normal
10/10/22	11:48:30	8	0.1	260	20.2	2600	2498	G	26.26546	84.616497	Normal
10/10/22	11:48:30	8	0.1	250	20.2	2500	2405	G	26.26635	84.616655	Normal
10/10/22	11:49:0	8	0.1	220	20.2	2200	2128	G	26.26724	84.61673	Normal
10/10/22	11:49:5	8	0.1	230	20.2	2300	2220	G	26.26813	84.61682	Normal
10/10/22	11:49:5	8	0.1	250	20.2	2500	2405	G	26.26903	84.61675	Normal
10/10/22	11:49:41	8	0.1	250	20.2	2500	2405	G	26.26989	84.616413	Normal
10/10/22	11:50:0	8	0.1	270	20.2	2700	2591	G	26.27072	84.616195	Normal
10/10/22	11:50:16	8	0.1	270	20.2	2700	2591	G	26.27161	84.615958	Normal
10/10/22	11:50:16	8	0.1	260	20.2	2600	2498	G	26.27251	84.616043	Normal
10/10/22	11:50:16	8	0.1	240	20.2	2400	2313	G	26.27343	84.616127	Normal
10/10/22	11:51:0	8	0.1	200	20.2	2000	1942	G	26.27436	84.616027	Normal
10/10/22	11:51:0	8	0.1	350	20.2	3500	3331	G	26.27522	84.61606	Normal
10/10/22	11:51:26	8	0.1	220	30.3	2200	2128	G	26.2761	84.615892	Normal
10/10/22	11:51:26	8	0.1	210	20.2	2100	2035	G	26.27702	84.615605	Normal
10/10/22	11:51:26	8	0.1	250	20.2	2500	2405	G	26.27787	84.61547	Normal
10/10/22	11:52:2	8	0.1	360	10.1	3600	3424	G	26.27881	84.615302	Normal
10/10/22	11:52:37	8	0.1	260	10.1	2600	2498	G	26.27971	84.615337	Normal
10/10/22	11:53:0	8	0.1	220	10.1	2200	2128	G	26.28053	84.61508	Normal
10/10/22	11:53:12	8	0.1	370	10.1	3700	3517	G	26.28145	84.614882	Normal
10/10/22	11:54:0	8	0.1	340	10.1	3400	3239	G	26.28222	84.614343	Normal
10/10/22	11:54:22	8	0.1	410	10.1	4100	3887	G	26.28308	84.614308	Normal
10/10/22	11:54:22	8	0.1	370	10.1	3700	3517	G	26.28397	84.614595	Normal
10/10/22	11:55:0	8	0.1	290	20.2	2900	2776	G	26.28487	84.614512	Normal
10/10/22	11:55:0	8	0.1	170	30.3	1700	1665	G	26.28572	84.614275	Normal
10/10/22	11:55:0	8	0.1	170	30.3	1700	1665	G	26.28664	84.614023	Normal
10/10/22	11:55:32	8	0.1	230	30.3	2300	2220	G	26.28749	84.61382	Normal
10/10/22	11:55:32	8	0.1	290	20.2	2900	2776	G	26.28832	84.6134	Normal
10/10/22	11:56:8	8	0.1	290	20.2	2900	2776	G	26.28912	84.612912	Normal
10/10/22	11:56:8	8	0.1	340	10.1	3400	3239	G	26.29002	84.612845	Normal
10/10/22	11:56:43	8	0.1	330	10.1	3300	3146	G	26.29092	84.612862	Normal
10/10/22	11:57:0	8	0.1	390	20.2	3900	3702	G	26.29182	84.612827	Normal
10/10/22	11:57:18	8	0.1	380	10.1	3800	3609	G	26.29271	84.612862	Normal
10/10/22	11:57:18	8	0.1	340	20.2	3400	3239	G	26.29363	84.612862	Normal
10/10/22	11:58:0	8	0.085	290	10.1	3412	3250	G	26.29444	84.613047	Normal

Average of IRI - 2713

$$Y = 0 * X^2 + 0.926 * X + 90.84$$

$$X = 2187$$

$$Y = 2116$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001



12/10/2025

Executive Engineer
Rural Works Dept
Works Division, M&A

Name to work—
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work →					
of Road from Log 5 - Log 12 To Marachhi					
Border and bank					
C. Head → MR. New Maintenance Policy-18					
Agency → M/s D.D. Construction					
Dispersed Bangla, Serey					
Agreement no → 32/M.B.D/2021-22					
dated → 28/02/2022					
Date of work start → 28/02/2022					
Date of completion → 18/10/2022					
Date of measurement →					

(1) clearing & grubbing of Road bed					
do do do all comp job					
2x	(10m x 30m x 1.00m)	-	600m ²		
2x	(13m x 30m x 1.00m)	-	780"		
2x	(18m x 30m x 1.00m)	-	1080"		
2x	(16m x 30m x 0.800m)	-	960"		
2x	(14m x 30m x 0.950m)	-	798		
2x	(17m x 30m x 0.900m)	-	918		
2x	(19m x 30m x 0.950m)	-	1083"		
2x	(14m x 30m x 1.00m)	-	840"		
2x	(01m x 20m x 0.900m)	-	36.00		
		Total Qty →	7095m ²		
		ie	0.7095 hect.		

Continuation



ABSTRACT OF COST

26

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Clearing & grubbing of Road load do do work all comp. job Qty. vide Item no - ① & P.No					
① of TMB 20 → 0.709 sheet @ 60884.19/m ² ———					43193.20
② Cost of subgrade & earthwork Shoulder Qty. vide Item no. (29) & P.No.					
② of TMB 20 ———				1143.534	
@ 217.02/m ³ ———					2,48,235
③ Cost of GSB for Roadway well graded materials — Qty. vide Item no - (2) & P.No. (3) of TMB 20 → 131.287 m ³ @ 922.71/m ³ ———				131.287 m ³ 131.067 m ³	383070.20
4) Cost of WBM Gr-II by providing laying spreading compaction of stone material Qty. vide Item no (4) & P.No. (6) of TMB 20 → 91.193 m ³ @ 4594.41/m ³ ———				91.193 m ³ 91.083 m ³	418422.20
⑤ Cost of WBM Gr-III by providing laying spreading compaction of stone material. Qty. vide Item no - (4) & P.No. (9)					

Continuation

1092924.20



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
of TMB 20 →				116.840m	
@ 4830.85/m ²					\$5,64,436
(6) Banding & applying					
Primer coat (SS-I) do					
do with all Comp job					
Qty. note Item no (24) &					
P.NO (16) of TMB					
20 →				1557.86m ²	
@ 57.04/m ²					\$84,233
(7) Banding & applying Tack coat					
with Bitumen Emulsion					
(SS-I) on prepared surface					
Qty. note Item no (25) &					
P.NO (17) of TMB					
20 →				1557.86m ²	
@ 1825/m ²					\$28431.00
(8) Patch work over cobay					
using CSS do do					
with all Comp job					
Qty. note Item no - (26) & P.NO -					
(17) of TMB →				1557.86m ²	
@ 250.57/m ²					\$390353
(9) Banding & applying Tack					
coat with Bitumen Emulsion					
do do with all Comp job					
Qty. note Item no (27) & P.NO					
(18) of TMB 20 →				10912.50m ²	
@ 15.81/m ²					\$1,72,526.00
Continuation of item 27					
					\$23,32,953.00

CP-83,32,753-0

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
(10) Paving & laying SBC - as per specification & direction of E.I. - - - Exp. note Gen. no (28) & P.No (20) at T.M.B. 20 → limit - 2225 m ³ @ 13908.90/m ³ ————					37,99398
(11) Paving laying spreader & compacting stone mch of specific size to way Gr-III — do — do Exp. all Comp. job Exp. note Gen. no (21) & P.No at T.M.B. 20 → 29.651					
@ 4830.85 m ³ ————					4,08936
(12) Govt. of un-reinforced plain cement concrete pavement do — do — do all Comp. job Exp. note Gen. no - (23) & P.No - (6) at T.M.B. 20 → 443988 m ³ @ 8184.82/m ³ ————					36,33,962
(13) Paving RCC M15 grade Kalamator Stone Exp. note Gen. no - (30) & P.No - (24) at T.M.B. 20 → 5.00 No @ 299.86/No ————					14,739
(14) Paving & filling 200 m from Exp. note Gen. no - (31) & P.No					

Continuation

10,184,973

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24) of TMB i.e. $\rightarrow 14 \text{ m}$					
@ 795.91/Nos					11622.00
(15) Providing & fixing road plate					
2400mm x 800mm					
Qty. vide item no. (32) & P.No. (24) of TMB					
i.e. $\rightarrow 1.92 \text{ m}^2$					
@ 13566.81/m ²					26098.00
(16) Providing & fixing recto					
-refl. Carbonary masonry					
board					
Qty. vide item no. (33)					
i.e. $\rightarrow 4.00 \text{ Nos}$					
@ 4064.91/Nos					16,259.60
(17) Providing & fixing 600mm					
circular board					
Qty. vide item no. (38) & P.No.					
(25) of TMB i.e. $\rightarrow 4.00 \text{ Nos}$					
@ 4286.20/Nos					17145.00
(18) Providing & fixing 600mm x					
450mm rectangular board					
Qty. vide item no. (39) & P.No.					
(24) of TMB i.e. $\rightarrow 4.00 \text{ Nos}$					
@ 4145.68/Nos					16582.00
(19) Providing & fixing boundary					
pillar					10372.00

Continuation

B.R. 1102, 72, 039

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. wide Gromms (35) & P.No					
(24) of TMB 20 → 61ms					
@ 639.15ms					\$40,905.00
(20) P/working of tree & other					
herdion 110 Road - do					
do & all Comp job					
Qty. wide Gromms (36)					
& P.No (24) of TMB					
20 → 146ms					
@ 364.48/Nos					\$190819.00
(21) Road marking work					
HTPE on Road Surface					
do do & all					
Qty. wide Gromms (37) & P.No					
(25) of TMB 20 → 730.00m ²					
@ 815.82/m ²					\$59,5556.00
(22) Banding of tree logs of					
Maintenance project - do					
do & all Comp job					
Qty. wide Gromms (38)					
& P.No (25) of TMB 20 → 9ms					
@ 11257.02/Nos					\$45028.00
(23) Banding of Poles Upcoming					
work in City (1:3) & P/working					
Qty. wide Gromms (19) &					
P.No (13) of TMB					
20 → 23.09ms					
@ 5759.82/m ²					\$1,32571.00
Continuation					\$1,12,26,923.00

B.F. 1, 12, 26, 973

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24) Plastering on wall masonry (1.4) — do — do on all Comp. job Ex. vide item no. — (20) 2 P. NO. — (13) of T.M.B. ie 161.28 ie 468.48 m ² @ 173.52/m ² — 27985.00					
(25) Plastering for work on new Concrete Surface — do — do on all Comp. job Ex. vide item no. — (21) 2 P. NO. — (13) of T.M.B. ie 468.48 m ² @ 114.46/m ² — 53622					
(26) P/W E/W in execution for structures — do — do on all Comp. job Ex. vide item no. — (5) 2 P. NO. — (13) of T.M.B. ie 86.860 m ² @ 320.85/m ² — 27869.00					
(27) P/W Sand filling in foundation — do — do on all Comp. job Ex. vide item no. — (6) 2 P. NO. — (9) of T.M.B. ie 2.02 m ³ @ 560.57/m ³ — 1132.00					
(28) Banding per M15 (1:2.5:5) m — do — do on all Comp. job Ex. vide item no. — (7) 2 P. NO. — (10) of T.M.B. ie 3.786 m ³ @ 6633.33/m ³ — 25113.60 Continuation limit — 13680					
					1, 14, 28, 324.

B.R. 1,19,28,329

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(29) Providing Brick Masonry work in concrete structure					
C.I. 4) — do — do					
For all Comp. job					
Qty. in concrete work — (8) 2					
P. No. — (10) of T.A.B					
is 52.298 m ³					
@ 5904.28/m ³ —					308,808
(30) Providing & laying R.C.C. Man in substructures — do					
— do for all Comp. job					
Qty. in concrete work — (11) 2 P. No.					
in T.A.B is — 4.428 m ³					
@ 2004.05/m ³ —					31014.00
(31) Providing Bitumen Painting on surface — do					
— do for all Comp. job					
Qty. in concrete work — (12) 2 P. No.					
in T.A.B is — 15.00 sq. m					
@ 18.25/m ² —					273.75
(32) Providing Brick Masonry work in concrete structure (14)					
in substructures — do					
— do for all Comp. job					
Qty. in concrete work — (9) 2 P. No. — (10)					
in T.A.B is — 25.233 m ³					
@ 6162.31/m ³ —					155473.00

Continuation

1,19,23,912

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
33) Banding RCC M20 20					
in Deck slab — do					
do all Comp. job					
Exp. note Gen. no. (13) & P.No. (12)					
at TMB 20 → 8.01 m ³					
at 7663.29/m ³ —					61383=00
34) Supplying fitting & Piping					
HRS 20 20 by Super					
Structure — do —					
do all Comp. job					
Exp. note Gen. no. (10) & P.No.					
(11) at TMB 20 → 1.156 MT					
at 63552.58/MT —					33466=00
35) Banding filling joint					
Sealing Compound — do					
do all Comp. job					
Exp. note Gen. no. (14) & P.No. (12)					
at TMB 20 → 15.80 RM					
at 44.08/RM —					661=00
36) Brick Masonry work in					
Ground floor (1:3) 20					
Plaster wall — do					
do all Comp. job					
Exp. note Gen. no. (15) & P.No.					
(12) at TMB 20 → 4.32 m ³ 21861=00					
at 5738.82/m ³ —					46076
					12084283

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(37) Photocopy copy connect					
road (1.4) Sub structure					
do do copy 711					
Comp job					
Off. n/c Item w - (16) & P.N.O					
(12) of TMB ic $\rightarrow 22.535m^2$					
@ 123.52/m ²					12586.00
(38) Paved copy connect					
do do copy					
all Comp job					
Off. n/c Item w - (12)					
& P.N.O (12) of TMB ic					
- 29.760m ²					
@ 53.00/m ²					1537.00
(39) Paved copy holes					
in brick masonry work					
Off. n/c Item w - (15) &					
P.N.O (13) of TMB ic					
- 28 Nos					
@ 121.26/Nos					3152.00
Total					121,01,598
Seigniorage fees detn					
i) E/W Subgrade - 1143.52					
@ 34.41/m ³					39350
ii) GSB $\rightarrow 131.067$					
@ 172.96/m ³					22669
iii) NB M Gr-II - 91.083					
@ 106.94/m ³					9740

Continuation

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B.F. 61,2/0158

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(i) WBM Gr-II - (1168401 89.61)					
@ 634.30/m ³					143729
(ii) CSS - 1553.866					
@ 14.13/m ²					22012
(iii) C.C Pavement - 443.988 m					
@ 602.90/m ³					267630
(iv) Plastering - 161.28 m ²					
@ 590.18/m ²					87112
(v) RCC M20 - 4.428 m ³					
@ 595.16/m ³					2635
(vi) RCC M25 - 8.04 m ³					
@ 646.53/m ³					5178
(23.04 + 52.298 = 75.338)					
x) Filler (1:3)					
@ 2500.00/m ³					183395
Total Mat. Cost = 783645					
10% of Mat. Cost = 78364.5					
12% of 78364.5 = 9403.74					
Add Construction Cost = 2300795					
Total Cost = 12179962					
Loss 10% as per Agreement = 1217996.2					
Total = 9879281.7					
12/10/2022 JE					
24/02/22 JE					
28/02/22					

Continuation

