

कार्यपालक अभियंता का कार्यालय, ग्रामीण कार्य विभाग,
कार्य प्रमंडल बगहा-1

पत्रांक 2438

बगहा-1 / दिनांक 13/10/22

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बगहा-1।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी
—सह—सचिव, नोडल पदाधिकारी,
ग्रामीण कार्य विभाग,
बिहार, पटना।

विषय :- MR 3054 New Maint Policy 2018 अन्तर्गत चयनित पथों के लिए प्राप्त राशि का उपयोगिता प्रमाण—पत्र एवं अधियाचना के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि MR 3054 New Maint Policy 2018 योजना अन्तर्गत भुगतान हेतु अधियाचना विहित प्रपत्र में तैयार कर आवश्यक अग्रेतर कार्रवाई हेतु समर्पित किया जाता है। अधियाचना प्रपत्र के साथ उपयोगिता प्रमाण पत्र भी संलग्न है। साथ ही संवेदक का नाम प्राधिकार पत्र में जोड़ने की कृपा किया जाय।

अतः निवेदन है कि अधियाचित राशि विमुक्त करने की कृपा की जाय ताकि कराये गये कार्य का भुगतान किया जा सके।

- अनु०— 1. उपयोगिता प्रमाण—पत्र Form GFR 19A
2. अधियाचना पत्र

विश्वासभाजन

[Signature]
13/10/2022

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बगहा-1

12/10/22

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

Name of Division :- Bagaha-I

Name of Circle :- Bettiah

Sl. No.	Package No.	Name of Road	Project ID as per MIS	Administrative Sanction Letter No & Date.	Administrative Approval (AA)		Agreement Amount (in Lac)		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 Allotted 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	MR3054-22 Bagaha-I-01	Parsawani - Murla	31809002082	105 03.06.2022	6.30	369.60000	255.77091	87.75885	07MBD/ 2022-23 26.07.22	25.04.23	03.10.22	2520	25mm	5%	0.00000	0.00000	240.12057	Completed. Section No. 100

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

[Signature]
14/9/22

[Signature]
13/10/2022
Executive Engineer
Rural Works Department
Works Division Bagaha-I
12/10/22

FORM GFR 19-A

(See Government of India's decision (I) below rule-150)
Form of Utilization certificate up to the month of Sept - 2022

PIU:- E.E RWD(W)/DIV-BAGAHHA-1

Sl.No.	Name of Schemes	Sanction No.& Amount (In Lacs)	Date with	Amount received (In Lacs)	Particulars
1	2	3	4	5	
1	MR(3054) New Maintenance Policy 2018	Lt. No-07 Dt-05.02.2020 Lt. No-18 Dt-06.03.2020 Lt. No-24 Dt-19.03.2020 Lt. No-40Dt-02.06.2020 Lt. No-45Dt-18.06.2020 Lt. No-69 Dt-24.09.2020 Lt. No-72 Dt-07.10.2020 Lt. No-78 Dt-29.10.2020 Lt. No-80 Dt-05.11.2020 Lt. No-82 Dt-13.11.2020 Lt. No-84 Dt-26.11.2020 Lt. No-86 Dt-11.12.2020		10820.44473	Certified that out of Rs. 10820.44473 Lacs of grants-in-aid sanctioned during the years 2020-21 in favour of Executive Engineer R.W.D. Works Division, BAGAHHA-1 a sum of Rs. 10815.50343 Lacs has been utilized for the purpose of MR(3054) Schemes as given in the margin for which it was sanctioned and that the balance of Rs 4.94130 Lac remaining unutilized at the end of the period under report.
		TOTAL		10820.44473	

2. Certified that I have satisfied myself that the conditions on which the grant-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.

Heave
12/10/22

Divisional Accounts Officer

RWD Works Division, Bagaha-1

Kinds of checks exercised:-

- Works has been supervised by Executive Engineer / Superintending Engineer.
- Periodic as 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 Engineer / Executive Engineer.
- All other codal formalities have been observed.

3. Physical Progress achieved:-

- Construction of Road Works.
- Construction of CD Works.

EXECUTIVE ENGINEER

R.W.D.
12/10/22

R.W.D.
12/10/22

R.W.D. Works Division, BAGAHHA-1

Road Name - Parsawani - Murla, Contractor name - Bhim Kumar

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event
1/10/22	11:3:17	100	0.1	230	20.2	2300	2344	G	27.071745	84.300059	Normal
1/10/22	11:3:17	100	0.1	250	20.2	2500	2554	G	27.07329	84.29901	Normal
1/10/22	11:4:0	100	0.1	200	20.2	2000	2030	G	27.070952	84.297721	Normal
1/10/22	11:4:0	100	0.1	150	20.2	1500	1507	G	27.0704	84.29677	curve
1/10/22	11:4:0	100	0.1	240	20.2	2400	2449	G	27.069534	84.26847	Normal
1/10/22	11:4:29	100	0.1	220	20.2	2200	2240	G	27.068759	84.296391	Normal
1/10/22	11:4:29	100	0.1	210	20.2	2100	2135	G	27.067985	84.295858	Normal
1/10/22	11:5:4	100	0.1	180	20.2	1800	1821	G	27.067289	84.295057	Culvert
1/10/22	11:5:4	100	0.1	270	20.2	2700	2763	G	27.066793	84.294407	Normal
1/10/22	11:5:4	100	0.1	210	20.2	2100	2135	G	27.066574	84.293478	Normal
1/10/22	11:5:40	100	0.1	180	20.2	1800	1821	G	27.066233	84.22817	Normal
1/10/22	11:6:0	100	0.1	210	20.2	2100	2135	G	27.066451	84.291779	Normal
1/10/22	11:6:14	100	0.1	200	20.2	2000	2030	G	27.066534	84.290787	Normal
1/10/22	11:6:14	100	0.1	320	20.2	3200	3287	G	27.071653	84.285392	Normal
1/10/22	11:6:14	100	0.1	310	20.2	3100	3129	G	27.071143	84.855832	Normal
1/10/22	11:7:0	100	0.1	380	20.2	3800	3915	G	27.070414	84.286333	Normal
1/10/22	11:7:0	100	0.1	310	20.2	3100	3182	G	27.069583	84.286358	Normal
1/10/22	11:7:25	100	0.1	270	20.2	2700	2763	G	27.069315	84.287301	Normal
1/10/22	11:7:25	100	0.1	330	20.2	3300	3391	G	27.068581	84.288005	Normal
1/10/22	11:7:25	100	0.1	230	20.2	2300	2344	G	27.068528	84.288576	Normal
1/10/22	11:8:0	100	0.1	210	20.2	2100	2135	G	27.067495	84.289506	Normal
1/10/22	11:8:0	100	0.1	190	20.2	1900	1925	G	27.067005	84.290268	Normal
1/10/22	11:8:35	100	0.1	240	20.2	2400	2449	G	27.066077	84.290392	Normal
1/10/22	11:8:35	100	0.1	310	20.2	3100	3182	G	27.06533	84.290326	Normal
1/10/22	11:9:0	100	0.1	290	20.2	2900	2972	G	27.064572	84.290546	curve
1/10/22	11:9:10	100	0.1	270	20.2	2700	2763	G	27.063369	84.292035	Normal
1/10/22	11:9:10	100	0.1	240	20.2	2400	2449	G	27.062546	84.292567	Normal
1/10/22	11:9:46	100	0.1	240	20.2	2400	2449	G	27.061835	84.293224	Normal
1/10/22	11:10:0	100	0.1	320	20.2	3200	3287	G	27.061081	84.293539	Normal
1/10/22	11:10:0	100	0.1	240	20.2	2400	2449	G	27.060139	84.293993	Normal
1/10/22	11:10:21	100	0.1	170	20.2	1700	1716	G	27.059311	84.294173	Normal
1/10/22	11:10:21	100	0.1	220	20.2	2200	2240	G	27.058416	84.294387	Normal
1/10/22	11:10:56	100	0.1	200	30.3	2000	2030	G	27.057264	84.294566	Curve
1/10/22	11:11:0	100	0.1	250	20.2	2500	2554	G	27.056664	84.294839	Normal
1/10/22	11:11:0	100	0.1	210	20.2	2100	2135	G	27.056039	84.295435	Normal
1/10/22	11:11:32	100	0.1	190	20.2	1900	1925	G	27.055186	84.295815	Normal
1/10/22	11:12:7	100	0.1	250	10.2	2500	2554	G	27.054286	84.295869	Normal
1/10/22	11:12:7	100	0.1	220	20.2	2200	2240	G	27.0534	84.295525	Curve

$$Y = 0 * X^2 + 1.047 * X - 63.36$$

$$X = 2800$$

$$Y = 2868$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001

Total IRI	
Average	2520

Abhishek
15/10/22
R

Bhishu
12/10/2022
A.E.

Bhim
13/10/2025
Executive Engineer
R.W.D. (W) Division
Bagaha-1

1/10/22	11:12:42	100	0.1	270	20.2	2700	2763	G	27.052749	84.295711	Normal
1/10/22	11:13:0	100	0.1	240	20.2	2400	2449	G	27.053793	84.296742	Normal
1/10/22	11:13:0	100	0.1	250	20.2	2500	2554	G	27.052938	84.296392	Normal
1/10/22	11:13:17	100	0.1	250	20.2	2500	2554	G	27.052166	84.296271	Normal
1/10/22	11:13:17	100	0.1	230	20.2	2300	2344	G	27.051326	84.296206	Normal
1/10/22	11:13:53	100	0.1	220	20.2	2200	2240	G	27.050454	84.296502	Normal
1/10/22	11:14:0	100	0.1	260	20.2	2600	2658	G	27.049608	84.296168	Normal
1/10/22	11:14:0	100	0.1	190	20.2	1900	1925	G	27.048764	84.2959	Normal
1/10/22	11:14:28	100	0.1	300	20.2	3000	3077	G	27.048307	84.295244	Normal
1/10/22	11:14:28	100	0.1	260	20.2	2600	2658	G	27.047393	84.295302	Normal
1/10/22	11:15:3	100	0.1	230	20.2	2300	2344	G	27.046723	84.29526	Normal
1/10/22	11:15:3	100	0.1	260	20.2	2600	2658	G	27.045763	84.294934	Normal
1/10/22	11:15:3	100	0.1	230	20.2	2300	2344	G	27.044933	84.295104	Normal
1/10/22	11:15:39	100	0.1	320	20.2	3200	3287	G	27.044041	84.294976	Normal
1/10/22	11:15:39	100	0.1	260	20.2	2600	2658	G	27.043138	84.294923	Curve
1/10/22	11:16:0	100	0.1	230	20.2	2300	2344	G	27.042224	84.29465	Normal
1/10/22	11:16:14	100	0.1	270	20.2	2700	2763	G	27.041355	84.294405	Normal
1/10/22	11:16:14	100	0.1	230	20.2	2300	2344	G	27.040393	84.294101	Curve
1/10/22	11:16:49	100	0.1	190	20.2	1900	1925	G	27.032659	84.295517	Normal
1/10/22	11:17:0	100	0.1	310	20.2	3100	3182	G	27.039455	84.293005	Curve
1/10/22	11:17:24	100	0.1	290	20.2	2900	2924	G	27.041355	84.294405	Normal
1/10/22	11:17:24	100	0.1	310	20.2	3100	3182	G	27.040393	84.294101	Normal
1/10/22	11:23:0	100	0.1	280	20.2	2800	2868	G	27.039455	84.293005	Normal
1/10/22	11:23:30	100	0.1	260	20.2	2600	2658	G	27.039403	84.29199	Normal
1/10/22	11:23:30	100	0.1	260	20.2	2600	2658	G	27.039313	84.290977	Normal

Abdul Ali
12/10/22
A.E.

Redhwan
12/10/2022
A.E.

Bar
13/10/2022
Executive Engineer
R.W.D. (W) Division
Bagaha-1

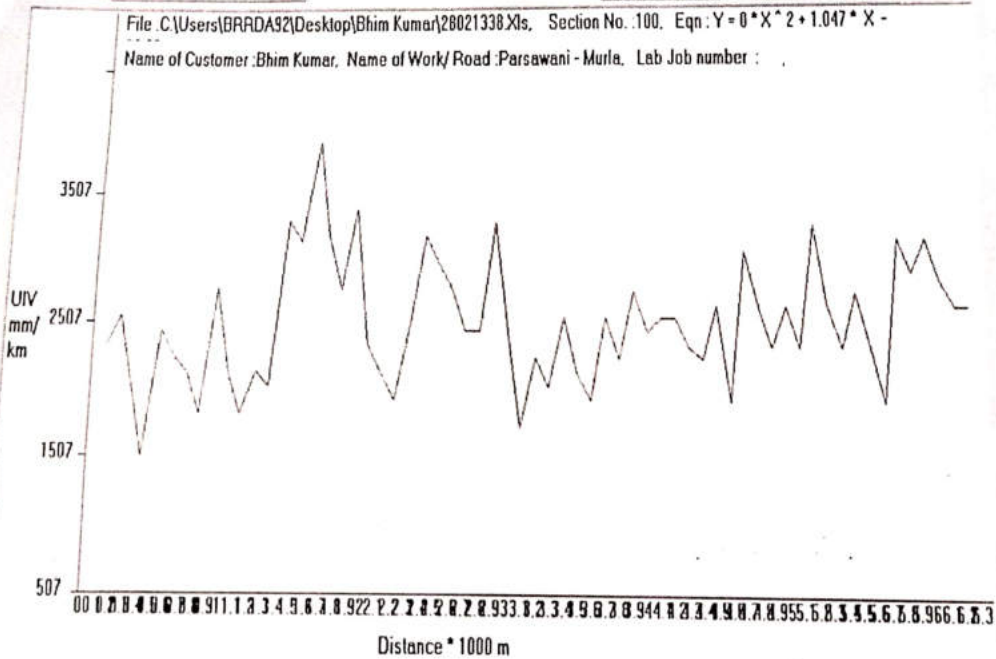
Name of Customer: Bhim Kumar
 Name of Work/Road: Parsawani - Murla
 Lab Job number:
 Date: 10/1/2022
 Section No.: 100

Test Date: 10/1/2022 Road Name: Parsawani - Murla
 Machine No: 307 Road Type: (R) RURAL ROAD
 Start S No: Side: Interval
 Start E No:
 Weather: UIV Range: 507 To 5000 1000 mm/km
 Start Location: Parsawani Dist Range: 0 To 64 01 * 1000 m
 End Location: Murla Equation: $Y = 0 * X^2 + 1.047 * X - 63.36$

Print Generate Report and Graph

Redraw Graph

Map View



Signature
 12/10/2022
 R

Signature
 12/10/2022
 A.E.

Signature
 13/1/2022
 Executive Engineer
 R.W.D. (W) Division
 Bagaha-1

Office of the Executive Engineer RWD, Works Division, Bagaha-1

Name of road- Parsawani - Murla

Name of Scheme- MR 3054 New Maint Policy 2018

Name of Contractor- Bhim Kumar

Length of road- 6.30 Km

Project ID- 31809002082

Package no- RM/WE/BAG/22/0001

Name of Block- Bagaha-1

Certified that all item wise 100% measurement has been
taken by me

My - 11
02/10/22
re

Certified that all item wise 50% measurement has been
verified by me

Recharh
12/10/2022
A.B

Certified that all item wise 10% measurement has been
verified by me

Bh
13/11/2022

Executive Engineer
R.W.D. (W) Division
Bagaha-1

1st on Apr 01/21

Name of 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: Coat of road for					
Possam: 10 m x 1.5 m					
MR. 2054					
Agency: Khonburi, (Reg. 11/90499)					
At: Khonburi, West Chantoon					
Agreement No. 07 MRD/2022-23					
Date of commencement of work: 26/07/2022					
Date of schedule completion: 25/04/2023					
Report Measure					

1	Cleaning and grading of road				
	$2 \times 210 \times 30.00 \times 1.00 = 1260.00 \text{ m}^3$				
	Qty: 1.26425				
2	Scarifying Existing BT Surface				
	$195 \times 3.0 \times 2.25 = 211.25 \text{ m}^3$				
	$13 \times 6.50 \times 2.50 = 84.00 \text{ m}^3$				
	$10 \times 6.00 \times 1.40 = 18.00 \text{ m}^3$				
	$8 \times 1.50 \times 1.50 = 9.00 \text{ m}^3$				
	$9 \times 2.50 \times 1.50 = 22.75 \text{ m}^3$				
	Total = 427.00 m ³				
3	Construction of gravel Sub-base				
	$3 \times 1.80 \times 2.60 \times 0.175 = 2.46 \text{ m}^3$				

Continuation



Sch. XLV Form No. 134

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
	4X	1.26	1.40	0.175	1.27 m ²
	10X	2.40	2.50	0.175	10.50 m ²
	8X	2.40	1.72	0.175	5.81 m ²
	4X	5.10	1.20	0.175	5.02 m ²
	5X	2.48	1.65	0.175	5.02 m ²
	5X	5.10	1.82	0.175	8.12 m ²
	4X	1.26	2.17	0.175	1.91 m ²
	8X	10.05	2.45	0.175	48.54 m ²
	9X	6.40	3.20	0.175	19.20 m ²
	3X	8.55	2.70	0.175	12.12 m ²
	5X	4.50	2.00	0.175	7.88 m ²
	3X	2.39	3.55	0.175	4.45 m ²
	4X	2.39	1.60	0.175	2.68 m ²
	7X	5.10	1.20	0.175	8.12 m ²
	5X	4.20	0.20	0.175	0.74 m ²

Total = 621.92 m²

Neyal

21/09/22

Revised Measurement

1. Boundary, layout, spreading
and compacting NBM.

Grading 2.

9X	2.25	2.50	0.075	5.92 m ²
2X	11.10	1.98	0.075	4.95 m ²
4X	23.00	2.45	0.075	22.81 m ²
7X	2.70	1.20	0.075	2.41 m ²
4X	2.25	1.95	0.075	1.61 m ²
3X	25.00	2.25	0.075	21.09 m ²
7X	0.87	1.20	0.075	0.55 m ²

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	12 X	3.50 X	1.24 X	0.075 =	3.91 m ³
	16 X	2.75 X	1.10 X	0.075 =	2.63 m ³
	13 X	2.85 X	2.70 X	0.075 =	7.50 m ³
	22 X	4.05 X	1.82 X	0.075 =	12.16 m ³
	14 X	1.47 X	1.65 X	0.075 =	2.53 m ³
	24 X	27.00 X	1.75 X	0.075 =	85.05 m ³
	21 X	2.80 X	1.45 X	0.075 =	6.39 m ³
	28 X	8.00 X	1.50 X	0.075 =	25.20 m ³
	19 X	2.25 X	1.90 X	0.075 =	6.05 m ³
	10 X	0.90 X	1.20 X	0.075 =	0.81 m ³
	18 X	2.50 X	1.70 X	0.075 =	5.74 m ³
	20 X	1.35 X	1.20 X	0.075 =	2.43 m ³
	25 X	6.20 X	1.90 X	0.075 =	22.09 m ³
	16 X	0.96 X	1.70 X	0.075 =	1.50 m ³
	23 X	2.35 X	2.20 X	0.075 =	8.92 m ³
	24 X	2.50 X	2.20 X	0.075 =	10.71 m ³
	23 X	1.75 X	1.68 X	0.075 =	5.19 m ³
	22 X	8.75 X	1.80 X	0.075 =	25.95 m ³
				Total =	296.18 m ³
<u>Revised measures</u> 22/08/20					
Providing, laying, & bedding and compacting 40mm Gr-11					
	7 X	2.85 X	2.25 X	0.075 =	60.55 m ³
	7 X	2.55 X	2.15 X	0.075 =	2.15 m ³

Continuation

Beh. XLV Form No. 134

Particulars	Details of actual measure			
	No.	L.	B.	
	2 X	6.80 X	1.44 X	0.075 = 1.42 m ²
	4 X	2.85 X	2.45 X	0.075 = 1.92 m ²
	7 X	1.39 X	1.53 X	0.075 = 1.07 m ²
	4 X	1.45 X	1.41 X	0.075 = 0.54 m ²
	16 X	3.05 X	1.70 X	0.075 = 6.22 m ²
	9 X	2.45 X	2.94 X	0.075 = 5.92 m ²
	3 X	11.44 X	2.00 X	0.075 = 4.95 m ²
	4 X	22.44 X	2.45 X	0.075 = 22.81 m ²
	7 X	2.70 X	1.70 X	0.075 = 2.41 m ²
	4 X	2.75 X	1.91 X	0.075 = 1.61 m ²
	3 X	25.44 X	2.75 X	0.075 = 21.09 m ²
	2 X	0.87 X	1.20 X	0.075 = 0.55 m ²
	16 X	2.75 X	1.10 X	0.075 = 3.63 m ²
	13 X	2.85 X	2.70 X	0.075 = 7.50 m ²
	22 X	4.05 X	1.82 X	0.075 = 12.16 m ²
	14 X	1.47 X	1.65 X	0.075 = 2.55 m ²
	24 X	27.44 X	2.44 X	0.075 = 37.20 m ²
	21 X	2.80 X	1.45 X	0.075 = 6.39 m ²
	28 X	8.44 X	1.50 X	0.075 = 25.20 m ²
	19 X	2.25 X	1.90 X	0.075 = 6.08 m ²
	10 X	0.94 X	1.20 X	0.075 = 0.81 m ²
	18 X	2.50 X	1.70 X	0.075 = 5.74 m ²
	25 X	6.20 X	1.90 X	0.075 = 22.09 m ²
	16 X	0.96 X	1.20 X	0.075 = 1.50 m ²
	23 X	2.35 X	2.20 X	0.075 = 8.91 m ²
	28 X	1.79 X	1.68 X	0.075 = 5.19 m ²
	23 X	3.54 X	1.74 X	0.075 = 10.71 m ²
	22 X	8.75 X	1.80 X	0.075 = 25.99 m ²
	6 X	2.10 X	2.20 X	0.075 = 2.08 m ²
	2 X	2.45 X	2.75 X	0.075 = 2.13 m ²
				Grand Total = 329.06 m ²

Continuation

[illegible]

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	15X	20.00X	2.75X	4.075	26.56
			Total		455.62 m ²

Report of

Record measure

! H.P. column
2x 100 mm

(i) Earth work in excavation

2X	6.45X	1.40X	1.50	27.09 m ³
1X	4.85X	1.53X	0.765	2.71 m ³
		Total		29.80 m ³

(ii) Prov. P.C.C. 0.15 in foundation

2X	6.45X	1.40X	0.150	2.71 m ³
1X	4.93X	1.53X	0.250	1.89

1 centimetre	1/4 X	2X	1.00X	1.25X	5.496	1.63
		Total				2.86 m ³

(iii) Brick masonry in head wall

2X	6.15X	0.80X	2.18	26.18 m ³
2X	6.15X	0.40X	2.60	2.85

1 centimetre	2X	1/4 X	1.00X	1.25X	0.62	1.148
		Total				2.05 m ³

(iv) Prov. 4 layer R.C.C. H.P. =

$$2 \times 2.50 = 7.50 \text{ m}$$

(v) Plastering with best mortar

2X	6.15X	2.78	46.45 m ³
2X	6.15X	0.60	7.38 m ³
2X	6.15X	0.40	4.92 m ³
4X	0.825X	2.52	8.51 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	4X	0.4m	0.6m		= 0.96m ²
Perimeter	2X	$\frac{\pi}{4} \times 1.2^2$			= 2.37 m ²
				Total.	65.89m ²
(vi) 1.5mm panning					
	2X	6.15m	0.4m		= 4.920m ²
	4X	0.4m	0.6m		= 0.96m ²
	2X	6.15m	0.6m		= 7.38m ²
				Total.	13.26m ²
7. panning and applying plaster (work (55-1))					
	9X	3.90m	2.25m		= 78.98m ²
	2X	11.0m	2.00m		= 66.00m ²
	4X	23.0m	3.45m		= 377.40m ²
	7X	2.70m	1.75m		= 32.13m ²

	4X	2.75m	1.95m		= 21.45m ²
	2X	25.0m	3.75m		= 281.25m ²
	9X	0.87m	1.20m		= 7.31m ²
	12X	2.50m	1.25m		= 52.50m ²
	16X	2.75m	1.100m		= 48.40m ²
	13X	2.85m	2.70m		= 100.94m ²
	22X	4.05m	1.82m		= 162.46m ²
	14X	1.47m	1.65m		= 22.96m ²
	24X	27.0m	2.00m		= 1296.00m ²
	21X	2.80m	1.45m		= 85.26m ²
	28X	8.00m	1.50m		= 326.40m ²
	19X	2.25m	1.90m		= 81.23m ²
	10X	0.90m	1.20m		= 10.80m ²
	18X	2.50m	1.70m		= 76.50m ²

Continuation

Abstract of cost
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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. <u>Classy and grading vide TMD</u>					
pro 1: 1.26 <u>1st @ Rs</u>					
<u>58208: 27/4m</u>				<u>Rs 73974</u>	
2. <u>Scarifying the existing BT</u>					
<u>vide TMD pro 1: 437. m² @</u>					
<u>Rs 18:45/m²</u>				<u>Rs 8063</u>	
3. <u>Const. of sub grade for center</u>					
<u>Shoulder vide TMD pro 10:</u>					
<u>2929.40 m²</u>					
<u>27270 m² @ Rs 238.57/m²</u>				<u>Rs 701076</u>	
4. <u>Const. of G.S.M vide TMD</u>					
<u>pro 2: 621.93 m² @ Rs</u>					
<u>2972.20/m²</u>				<u>Rs 1848352</u>	
5. <u>Prv., layg., spreading, binding</u>					
<u>vide TMD pro 3: 296.18 m²</u>					
<u>pro 4: 296.18 m² @ Rs</u>					
<u>5979.16/m²</u>				<u>Rs 1770766</u>	
6. <u>Prv., layg., spreading, binding</u>					
<u>vide TMD pro 5: 455.62 m²</u>					
<u>@ Rs 5674.04/m²</u>				<u>Rs 2585197</u>	
7. <u>Prv. & applying</u>					
<u>vide TMD pro 7: 4382.46 m²</u>					
<u>@ Rs 57.65/m²</u>				<u>Rs 252937</u>	
8. <u>Patel work over bitum vide</u>					
<u>(TMD pro 7: 4382.46 m² @</u>					
<u>Rs 272.82/m²</u>				<u>Rs 1201374</u>	
Continuation					<u>Rs 84,41,770</u>

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. Clearing and grading vide TMS					
Area 1: 1.26 Hrs @ Rs					
58709.27/ Hrs					Rs 73974.00
2. Scarifying the existing BT					
vide TMS Area 1: 432.00 m ² @					
Rs 18.45/m ²					Rs 8063.00
3. Const. of sub grade for center					
Shoulder vide TMS Area 10:					
2939.40 m ²					
272.70 m ² @ Rs 238.57/m ²					Rs 701076.00
4. Const. of G.S.B. vide TMS					
Area 2: 621.93 m ² @ Rs					
2972.50/m ²					Rs 1848357.00
5. Prov. layer, spray, binding					
vide TMS Area 3: 296.18 m ²					
Estimated Rs 296.18 m ² @ Rs					
5979.16/m ²					Rs 1770766.00
6. Prov. layer, spray, binding					
vide TMS Area 5: 455.62 m ²					
@ Rs 5674.02/m ²					Rs 2585797.00
7. Prov. of applying prime coat					
vide TMS Area 7: 4387.46 m ²					
@ Rs 57.65/m ²					Rs 252937.00
8. Patch work over bitumen					
vide TMS Area 7: 4387.46 m ²					
@ Rs 272.82/m ²					Rs 1201374.00

Continuation Rs 8441770.00

Sch. XLV-Form No. 134 1/1 Rs 8441770

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9 Prov. & affixing tank concrete					
Time hrs 7 + 8 + 9 = 1387.46m					
+ 7012.50m + 7469.68m					
7418.13 m Total. 2658777m					
@ Rs 19.55/m					Rs 519791
10 Prov. and laying SDBK work					
Time hrs 8 + 8 + 9 = 184.77m ² + 184.35m ² + 184.80m ²					
Total: 553.92m ² @ Rs 13842.81/m ²					Rs 7678888
11 Const. of concrete PCC					
vide Time hrs 10 =					
272.70m ² @ Rs 9121.51/m ²					Rs 2487436
12 (i) Prov. & fixing 5th km stone					
vide Time hrs 9 = 1m					
@ Rs 5652.78/m					Rs 5653
(ii) Prov. & fixing km stone					
vide Time hrs 9 = 7 m					
Rs 3049.74/m					Rs 21343
(iii) Prov. & fixing 2nd km stone					
post: vide Time hrs 9 =					
du 1012 Rs 823.67/m					Rs 19768
13 Prov. & fixing direction and					
place idm 5 km vide Time					
hrs 9 = 2.88 m					
Rs 14947.71/m					Rs 43049

Continuation Rs 1,92,17,698

Sch. XLV-Form No. 134 N/LR 1,92,57,698

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
14 paving line, 200m wide					
140 hgs 9: 200m @ Rs					
88:76/Ea				Rs	1775
15 (12) pr. total 60m wide					
150 hgs 9: 28m @ Rs					
4621:71/Ea				Rs	29408
(11) pr. circular 60m wide 140					
hgs 9: 8m @ Rs 4646:57/Ea				Rs	37125
(12) pr. fixing rect. 5m					
wide 140 hgs 9: 12m @ Rs					
4492:50/Ea				Rs	53910
16 pr. & fix. circular pillar					
16 wide 140 hgs 9: 140m @ Rs					
747:88/Ea				Rs	89746
17 pr. & fixing oval marking					
18 wide 140 hgs 9: 1170m @ Rs					
Rs 779:67/Ea				Rs	912214
18 pr. & fix. marking of					
180 Mantis 60m wide 140: 3					
hgs 10: 3m @ Rs 1632:34/Ea				Rs	24897
19 Earth work in excavation					
27 wide 140 hgs 5: 29.80m					
Rs 29:798/Ea @ Rs 238:27/m ² @ Rs					10083
20 pr. 1115 wide 140					
hgs 5: 2.76m ² @ Rs 787:47					
1/2				Rs	23306
Total Rs					2,05,10,212

Continuation

Sch. XLV-Form No. 134 11/1/22

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
21 22 Brick masonry wide TMS 1/2					
S: 27.65 m ² @ Rs 6877.88/1/2					Rs 190164.00
22 23 Pucca flooring RCC MP. 4 wide					
TMS 1/2 S: 250 m ² @ Rs 6422.82/1/2					Rs 48171.00
23 25 Plastering wide TMS 1/2					
S: 65.89 m ² @ Rs 225.99/1/2					Rs 14890.00
24 26 Pucca flooring wide TMS 1/2					
m. S: 13.26 m ² @ Rs 50.85/1/2					Rs 675.00
Total Rs 207641.00					
Add 12% GST Rs 26455.03					
Add 1% 1-00 Rs 2076.41					
Add signature fee Rs 42243.00					

Total Rs 2,40,38,499.00				
less 0.11% as per agreement Rs 26442.00				
Total Rs 2,40,12,057.00				
Accepted by 02/11/22 JE Accepted by 12/11/22 A.E.				
C/P				
13/11/2022 EE				

Continuation