

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, अरेराज,

पत्रांक- का0अ0-अरेराज-369 / 148 (अनु०)

/दिनांक 18.01.2021

प्रेषक :- कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल अरेराज।

सेवा में,
अपर मुख्य कार्यपालक पदा0-सह0-सचिव,
बिहार पथ विकास अभिकरण, पटना।

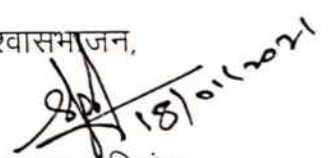
विशय:- MR(3054) New Maintenance Policy-2018 योजनान्तर्गत राशि की अधियाचना के संबंध में।

महाशय,
उपरोक्त विषय के संबंध में कहना है कि MR(3054) New Maintenance Policy-2018 योजनान्तर्गत राशि का व्यय किया गया है।

अनुरोध है कि अधियाचना प्रपत्र में दर्शाये गये प्राप्त आवंटन एवं व्यय को मानते हुए अधियाचित राशि उपलब्ध कराने की कृपा की जाय। कार्य का निरीक्षण किया कार्य संतोषप्रद है। उक्त पथ में ए0टी0आर0 लंबित नहीं है।

- अनु०- 1) अधियाचना प्रपत्र।
2) 19 ए प्रपत्र।
3) एकरारनामा की छाया प्रति।
4) Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed

विश्वासभाजन,


कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल -अरेराज।

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, अरेराज,

पत्रांक— का0अ0—अरेराज—369 /

/दिनांक

प्रेषक :- कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल अरेराज।

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2) 19 ए प्रपत्र।

3) एकरारनामा की छाया प्रति।

4) Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed

विश्वासभाजन,



कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल —अरेराज।

ज्ञापांक—का0अ0—अरेराज—369 / 148...

/दिनांक 18.01.2021

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

 18/01/2021

कार्यपालक अभियन्ता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल—अरेराज।

**OFFICE OF THE EXECUTIVE ENGINEER,
RURAL WORKS DEPARTMENT, WORKS DIVISION, ARERAJ.**

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

Name of Works Division : Areraj

Name of Works Division : Areraj																			
Sl No.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Latter 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 Allocated 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	
		Areraj Fatuha to Barwa road	31708202052	Latter No. 6134 Date- 20.11.2019	2.560	103.66970	69.24532	27.25222	25-MBD/2020-21 Date- 23.07.2020	22.03.2021	In Progress	2331.19	25	5.096	0.00000	0.00000	63.56553		
					2.560	103.66970	69.24532	27.25222							0.00000	0.00000	63.56553		

63/18/01/2022

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.

Executive Engineer,
Rural Works Department,
Works Division, Areraj.

20/11/2020

Form GER 19-A
(See Government of India's Decision(1) bellow Rule – 150)
Form of utilization certificate up to the month of UP to Jan-2021
New Maintenance policy-2018 (MR-3054)

Sl No.	Name of Scheme	Sanction No.&Date with Amount (in Rs. Lacks)	Amount Received (in Rs. Lacks)	Particulars
1	Maintenance policy-2018 (MR-3054)	CE-4 (HQ) 3054-04-04-/2020 09 anu (Encl) Patna. Date- 11.02.2020 Rs. 10319598.00 CE-4 (HQ) 3054-04-04-/2020 24 anu (Encl) Patna. Date- 19.03.2020 Rs. 16589890.00 CE-4 (HQ) 3054-04-04-/2020 29 anu (Encl) Patna. Date- 06.05.2020 Rs. 18118290.00 CE-4 (HQ) 3054-04-04-/2020 37 anu (Encl) Patna. Date- 27.05.2020 Rs. 22378444.00 CE-4 (HQ) 3054-04-04-/2020 59 anu (Encl) Patna. Date- 18.08.2020 Rs. 17163386.00 CE-4 (HQ) 3054-04-04-/2020 69 anu (Encl) Patna. Date- 24.09.2020 Rs. 2243115.00 CE-4 (HQ) 3054-04-04-/2020 72 anu (Encl) Patna. Date- 07.10.2020 Rs. 10972340.00 CE-4 (HQ) 3054-04-04-/2020 77 anu (Encl) Patna. Date- 14.10.2020 Rs. 4691687.00 CE-4 (HQ) 3054-04-04-/2020 84 anu (Encl) Patna. Date- 26.11.2020 Rs. 4691687.00 CE-4 (HQ) 3054-04-04-/2020 86 anu (Encl) Patna. Date- 11-12.2020 Rs. 37994027.00 CE-4 (HQ) 3054-04-04-/2020 05 anu (Encl) Patna. Date- 12.01.2021 Rs. 52363682.00	2159.29804	Certified that of Rs 2159.29804 Lakh of grants in said sanctioned upto Jan-2021 in favour of RWD, W.D., Areraj sum of Rs. 2159.22881 lakh has been utilized Maintenance policy-2018 (MR-3054) Scheme as given sanctioned and that the balance of RS 0.06923 lakh
	Total		2159.29804	

2. Certified 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 I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of checks exercised:-

- Works have been supervised by Executive Engineer/ Superintending Engineer.
 - Periodical inspection has been conducted by Executive Engineer/ Superintending Engineer.
 - Construction material has been tested.
 - Measurements have been recorded in the MBs and test check conducted by the Assistant Engineer/ Executive Engineer.
3. Physical Progress achieved:-
- Construction of The Road works
 - Construction of CD Works :-

8/1/2021
EXECUTIVE ENGINEER,
RURAL WORKS DEPARTMENT,
WORKS DIVISION-ARERAJ.

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI CATEGORY	Latitude	ongitude	Event
ROAD NAME -ARERAJ FATYA TO BARWA ROAD										
16/ 1/ 21	8: 29: 12	73	0.1	350	0	3500	3274 G	26.56634	84.69355	Normal
16/ 1/ 21	8: 29: 47	73	0.1	320	10.1	3200	3013 G	26.5671	84.69343	Normal
16/ 1/ 21	8: 30: 0	73	0.1	340	10.1	3400	3187 G	26.56772	84.69279	Normal
16/ 1/ 21	8: 30: 22	73	0.1	200	30.2	2000	1970 G	26.5672	84.69199	Normal
16/ 1/ 21	8: 31: 33	73	0.1	240	20.2	2400	2318 G	26.56666	84.69126	Normal
16/ 1/ 21	8: 31: 33	73	0.1	240	20.2	2400	2318 G	26.56599	84.69059	Normal
16/ 1/ 21	8: 32: 8	73	0.1	200	30.2	2000	1970 G	26.56517	84.69013	Normal
16/ 1/ 21	8: 32: 8	73	0.1	310	20.2	2500	2405 G	26.56441	84.68958	Normal
16/ 1/ 21	8: 32: 8	73	0.1	300	20.2	3000	2839 G	26.56382	84.68887	Normal
16/ 1/ 21	8: 32: 44	73	0.1	180	30.3	1800	1797 G	26.56331	84.68806	Normal
16/ 1/ 21	8: 33: 0	73	0.1	160	30.3	1600	1623 G	26.56284	84.68724	Normal
16/ 1/ 21	8: 33: 19	73	0.1	210	30.3	2100	2057 G	26.56253	84.68633	Normal
16/ 1/ 21	8: 33: 19	73	0.1	170	30.3	1700	1710 G	26.56175	84.68574	Normal
16/ 1/ 21	8: 34: 0	73	0.1	180	30.3	1800	1797 G	26.56089	84.68562	Normal
16/ 1/ 21	8: 34: 0	73	0.1	200	30.3	2000	1970 G	26.56009	84.68535	Normal
16/ 1/ 21	8: 34: 29	73	0.1	290	30.3	1900	1883 G	26.55925	84.68502	Normal
16/ 1/ 21	8: 35: 0	73	0.1	240	20.2	2400	2318 G	26.55839	84.68461	Normal
16/ 1/ 21	8: 35: 0	73	0.1	250	20.2	2500	2405 G	26.55765	84.68418	Normal
16/ 1/ 21	8: 35: 5	73	0.1	260	20.2	2600	2492 G	26.55681	84.68374	Normal
16/ 1/ 21	8: 35: 5	73	0.1	270	20.2	2700	2579 G	26.55611	84.68316	Normal
16/ 1/ 21	8: 35: 40	73	0.1	280	20.2	2800	2666 G	26.55525	84.68274	Normal
16/ 1/ 21	8: 35: 40	73	0.1	270	20.2	2700	2579 G	26.55438	84.68259	Normal
16/ 1/ 21	8: 36: 0	73	0.1	200	30.3	2000	1970 G	26.55354	84.68217	Normal
16/ 1/ 21	8: 36: 15	73	0.1	290	30.2	2000	1970 G	26.55274	84.68178	Normal
16/ 1/ 21	8: 36: 15	73	0.1	310	20.2	2500	2405 G	26.55186	84.68155	Normal
16/ 1/ 21	8: 37: 0	73	0.088	290	10.1	3295	3096 G	26.55136	84.68096	Normal
TOTAL							60611			
AVERAGE							2331.19			

16/01/2021

EXECUTIVE ENGINEER
R.W.D., W.D., ARERAJ

Name of Customer : PRASANT KUMAR PANDAY
 Name of Work/Road : ARERAJ FATHYA TO BARWA ROAD
 Lab Job number :
 Date : 16-01-2021
 Section No. : 73

Test Date : 16-01-2021
 Machine No : 406
 Start S No :
 Start E No :
 Weather :
 Start Location : ERAJ FATHYA
 End Location : BARWA ROAD
 Road Name : ARAJ FATHYA TO BARWA ROAD
 Road Type : (A) ASPHALTIC
 Side :
 UIV Range : 523 To 4000
 Dist Range : 0 To 27
 Equation : test
 Interval : 1000 mm/km

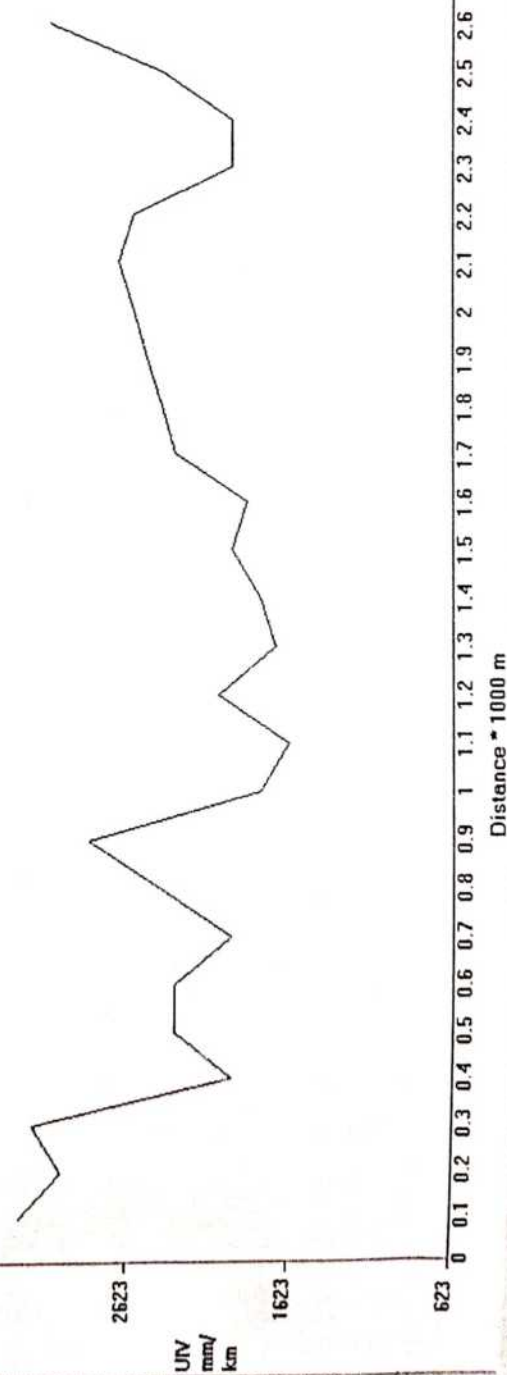
Print Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BRRDA103\Desktop\BUMP INTREGRETOR REPORT\prasant panday\areraj fathya to barwa

Name of Customer : PRASANT KUMAR PANDAY, Name of Work/Road : ARERAJ FATHYA TO BARWA ROAD, Lab



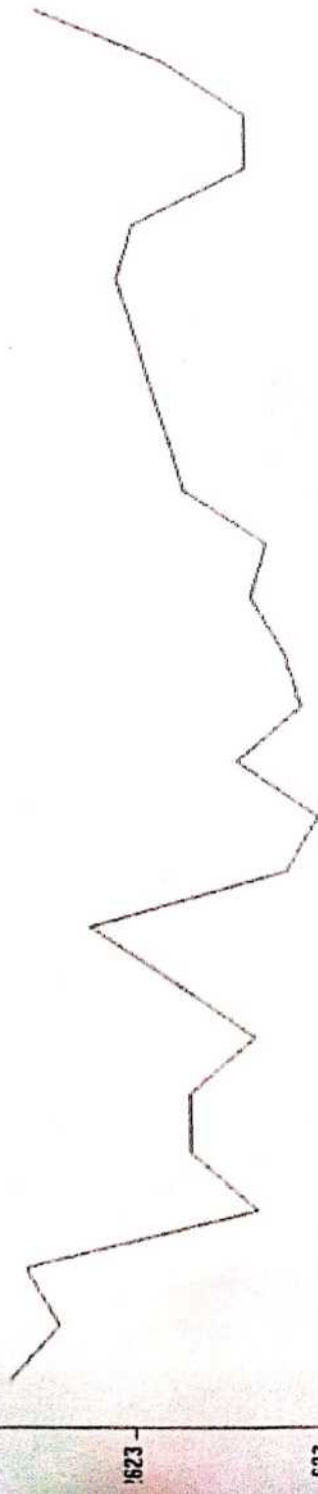
16/01/2021
 EXECUTIVE ENGINEER
 R.W.D., W.D., ARERAJ

Test Date :	16-01-2021	Road Name :	ARAJ FATYA TO BARWA ROAD
Machine No :	406	Road Type :	(A) ASPHALTIC
Start S No :		Side :	
Start E No :		Interval :	
Weather :		UV Range :	623 To 4000 mm/km
Start Location :	ARAJ FATYA	Dist Range :	0 To 27
End Location :	BARWA ROAD	Equation :	Test

Name of Customer :	PRASANT KUMAR PANDAY
Name of Work :	ARAJ FATYA TO BARWA ROAD
Job number :	73
Date :	16-01-2021

Generate Report and Graph	Redraw Graph	Map View
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File : C:\Users\BRRDA103\Desktop\BUMP INTEGRATOR REPORT\prasant pandey\areraj fatuha to barwa
 Name of Customer : PRASANT KUMAR PANDAY, Name of Work/Road : ARERAJ FATYA TO BARWA ROAD, Lab



Distance : 1000 m

Ady
 16/01/21
 3-A
 A-E

[Signature]
 EXECUTIVE ENGINEER
 R.W.D., W.D., ARERAJ

भारतीय गैर न्यायिक INDIA NON JUDICIAL

एक हजार रुपये

ONE THOUSAND RUPEES

रु.1000

Rs.1000

बिहार BIHAR

WORK Start Date: - 23/07/2020

AF 789

WORK Completion Date: - 22/04/2021

This agreement, made the 38 MBD day of 2020-2021

between EXECUTIVE ENGINEER, RWD WD ARERAJ [name and address of Employer]
(hereinafter called "the Employer") of the one part, and

PRASANT KUMAR PANDEY

Saraiya, Champaran, E. Champaran.
[name and address of Contractor]

(hereinafter called "the Contractor" of the other part).

Whereas the Employer is desirous that the Contractor execute MR-N/19-20 ARERAJ/2

me and identification number of Contract] (hereinafter called "the Works") and the Employer has accepted the

Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein

at a cost of Rupees 3,50,49,76 = 00

NOW THIS AGREEMENT WITNESSETH as follows:

1. In this Agreement, words and expressions shall have the same meanings as are respectively assigned to them

in the Conditions of Contract hereinafter referred to, and they shall be deemed to form and be read and construed as part of this Agreement.

2. In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy any defects

therein in conformity in all aspects with the provisions of the Contract.

3. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying the defects wherein the Contract Price or such other sum as may become payable

under the provisions of the Contract at the times and in the manner prescribed by the Contract.

4. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz:

i) Letter of Acceptance;

EXECUTIVE ENGINEER
R.W.D. (W.D.)
ARERAJ

416/20-21

312<161 455E1x1 4551-25

Schedule XLV Form No.-134
BIHAR P.W.D.

312<161

DIVISION

312<161

SUE-DIVISION

MEASUREMENT BOOK

312<161 455E1x1 4551-25

Name of work-

1

Situation of work-

Agency by which work is executed-

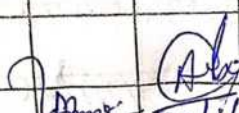
Date of measurement-

No. and date of agreement.

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

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Name of Road</u> :- <u>Axeraj - Fatah to Barwa road</u> <u>L=2.56 km</u>					
<u>Head</u> :- <u>M/R 3054</u>					
<u>Agency</u> :- <u>PRASANT KUMAR PANDEY</u> <u>Saradaya, Goumudhary B Chhambary</u>					
<u>Project No</u> :- <u>MR-N/1920 Axeraj/22</u>					
<u>Work Start Date</u> :- <u>23/7/2020</u>					
<u>Date of completion</u> :- <u>22/4/2021</u>					
<u>Agg. No</u> :- <u>38 MBD/2020-2021</u>					
<u>Agg. Value</u> :- <u>Rs 35049176 = 00</u>					
<u>Date of Entry</u> :- <u>@ below 0.11/</u>					
<u>Monument</u>					
<u>(1) clearing & grubbing road</u>					
<u>land etc do - do all - fill</u>					
	2x30	30.0	1.30	-	= 2340.0 m ²
	2x30	30.0	1.50	-	= 2700.0 "
					<u>5040 m²</u>
					<u>Q/S = 0.5041 Hact</u>
<u>Construction of H. Pipe Culvert 202 mm</u> :-					
<u>(2) R/w excavation in firm</u>					
<u>atim etc do - do all - fill</u>					
	Hy Wall	2	3.90	1.15	1.50 = 13455 m ³
	below Pipe	1	5.350	1.13	0.365 = 2127 "
					<u>15.66 m³</u>

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
600 mm Circular signs etc do do all complete jobs					Qty = 2.0 Nos
2) P/V & F/F 600 mm x 450 mm Rectangular signs etc do do all complete jobs					Qty = 4 Nos
 12.01.21 A. E.					

Total A/c Bill

ABSTRACT OF COST

(1/29) Clearing & grubbing

road land etc do do

Qty wide TMBP - 01

0.504 Hect @ Rs. 51133 = 76/Hect Rs. 25771 = 00

(2/130) Construction of subgrade

2000 cum Shoulder etc

do do all complete jobs

Qty wide TMBP - 14

630.0 M³ @ Rs. 176 = 86/m³ Rs. 111,422 = 00

Continuation

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{3}{131}$) Construction of granular sub-base with well graded material etc do do job					
Qty wide TMB P=					
134.55 m ³ Limit for 134.47 m ³					
134.47 m ³ @ R 2258=23/m ³					R 303678=0
($\frac{4}{132}$) P/vs laying WBM Gr II					
Stone metal Consolidation etc do do all job					
Qty wide TMB P= 10					
92.54 m ³ @ R 4177=17/m ³					R 386722=0
($\frac{5}{133}$) Providing laying Speculating WBM Gr II					
Stone metal Consolidation etc do do all job					
Qty wide TMB P= 14					
143.54 m ³ @ R 3764=95/m ³					R 538764=0
Limit for 143.10 m ³					
($\frac{6}{134}$) Providing & applying Primer coat with bitumen emulsion (55%) etc do do					
Qty wide TMB P= 15					
1926.53 m ² @ R 44=49/m ²					R 85711=00

Continuation

R 1452068 = 00

21

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{7}{135}$) Patch work over WBAI using Max seal surface etc do - do - all complete job Qty wide TMBP - 16 1926.53 m ² @ R 221 = 61/m ² R 426,938 =					
($\frac{8}{136}$) P/m & p/plying tarp coat with bitumen emulsion etc do - do - all - job Qty wide TMBP - 16, 17 (1926.53 + 9696.60) m ² 11623.13 m ² Less 11623.08 m ² @ R 15 = 14/m ² R 175,973 = 00					
($\frac{9}{137}$) Provisioning & laying SDBC with 100-120 TPH etc do - do - all - job Qty wide TMBP - 17 242.41 m ³ @ R 11322 = 44/m ³ R 27,460.25 Less 242.40 m ³					
($\frac{10}{139}$) P/m & F/for lining 1 m Post etc do - do - job Qty wide TMBP - 18 4 Nos @ R 2337 = 15/m ² R 9349 = 00					
($\frac{11}{140}$) P/m & F/200 M Stone Post					

Continuation

R 4810,353=00

22

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
etc do - do - all complete do					
Atg wide TMB P-18					
10 Nos @ R 623=37/No					R 6234=00
($\frac{12}{141}$) Derivations place & dent					
fixation signs with size					
more than 0.95 sqm etc do side					
Atg wide TMB P-18 9m ($\frac{10}{141}$)					
7.68 m ² @ R 1239=02/m ²					R 95163=00
($\frac{13}{142}$) P/V & F/F 600 mm or qui					
lateral to angle etc do side					
Atg wide TMB P-18					
8 Nos @ R 3684=10/m					R 29473=00
($\frac{14}{144}$) P/V & F/F 600 mm circular					
22 signs etc do - 10 job					
Atg wide TMB P-19					
2 Nos @ R 3780=64/No					R 7561=00
($\frac{15}{145}$) P/V & F/F 600 mm x 450 mm					
Rectangular road signs etc					
Atg wide TMB P-19					
04 Nos @ R 3651=52/No					R 14606=00
($\frac{16}{150}$) Road Marking with					
hot applicator of thermophoretic					

Continuation

Sch. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
(17/15) Compound etc do - 1 job Qty wide TMB P-17 51210 M³ OP, 735244/m² R, 376545=00					
(17/15) P.N. & F. 15 ft. circular m R 80 ft removal signs etc do - 1 job Qty wide TMB P-18 4 No 2 OP, 9536=64/1 Nos R, 38147=00					
(18/152) E/W excavation in form electrical trenches etc do - 1 job Qty wide TMB P-112=02 31.32 M³ OP, 294270/m³ R, 9231=00					
(19/152) P.C.C M/s in foundation etc do - 1 job all complete job Qty wide TMB P-02 4.10 M³ OP, 5827=94/24 R, 23894=00					
(20/154) P/s 100 A P/W in C.M (14) etc do - 1 job Qty wide TMB P-02 25.92 M³ OP, 6228=14/m³ R, 172768=00					
(21/155) S/F / F NP₃ Huma Repe 500 mm dia single vent etc Qty wide TMB P-02					

Continuation

Continuation

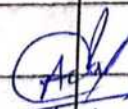
R 55,83975 = 00

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Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
15.0 M @ R 989 = 76/m					R 14846 = 00
(22/156) Plastering with cement mortar (1:4) on brickwork etc ab - ab all complete					
of 9 wide TMB P-3					
76.96 m ² @ R 184 = 21/m ²					R 14176 = 00
(23/150) S/F/F 300 mm of concrete					
Repe for concrete section etc etc etc etc etc					
30.0 M @ R 913 = 21/m					R 27414 = 00

					R 5640411 = 00
1 Y. Area for lab CBS					(+) R 56404 = 01
12 Y. Area for S.T					(+) R 676849 = 00
					R 6373664 = 00
0.11% Lev for below					(-) R 7011 = 00
Rate as per Age, NOT					R 6366653 = 00


 12.61.21
 A. E.
 12/1/21
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