

**कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमंडल छपरा 2**

पत्रांक 22553/20

छपरा/दिनांक 27/12/22

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, छपरा-2

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी,
बिहार ग्रामीण पथ विकास अभिकरण (ब्राडा),
बिहार, पटना।

विषय:-

नई अनुरक्षण नीति 2018 (Head - 3054) योजना मद में आवंटन उपलब्ध कराने के संबंध में।

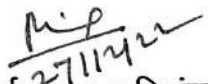
महाशय,

उपर्युक्त विषय के संबंध में कहना है कि नई अनुरक्षण नीति 2018 (Head - 3054) योजना अंतर्गत 01 (एक) पथ में राशि का अधियाचना विहित प्रपत्र में तैयार कर माप पुस्त की छायाप्रति एवं Bump Indicator का Reading संलग्न कर आवश्यक कार्रवाई हेतु समर्पित की जा रही है।

अतः अनुरोध है कि पत्र के साथ संलग्न अधियाचना प्रपत्र में अंकित राशि उपलब्ध कराने की कृपा की जाय ताकि संवेदक के विपत्र का भुगतान किया जा सकें।

अनु०:- यथोक्त।

विश्वासभाजन


कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, छपरा 2

A.E.
27/12/22

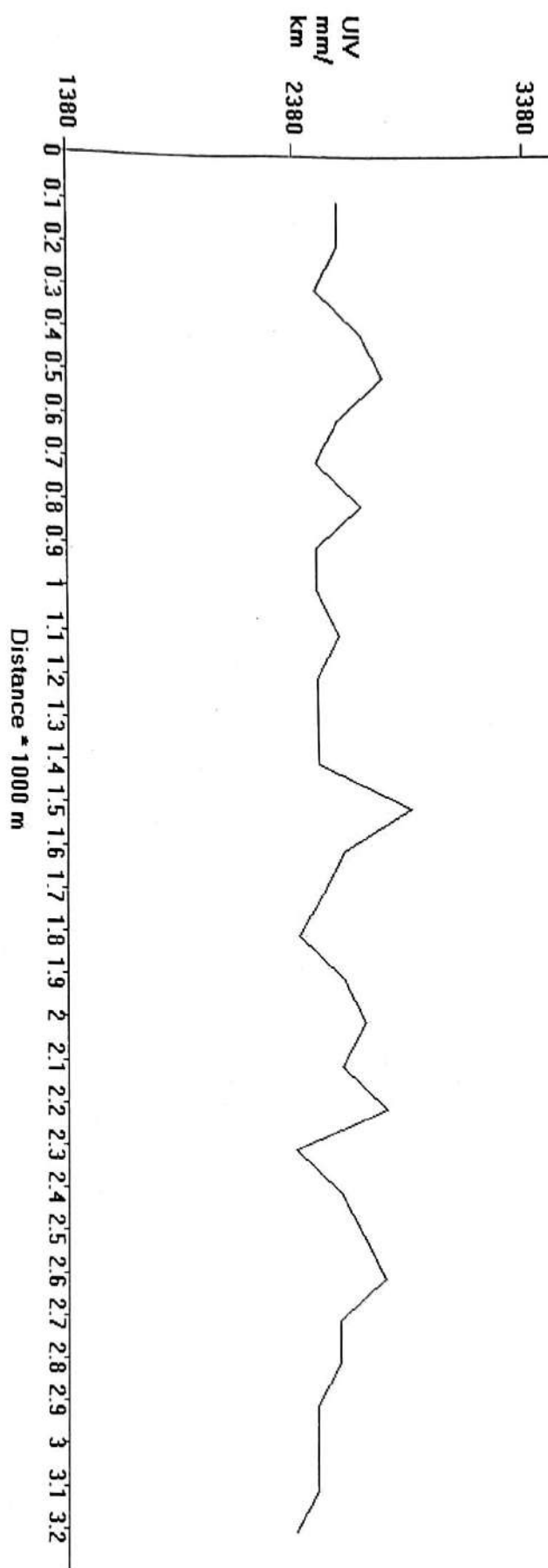
Requisition Format for Scheme Head :- MR (3054) under Bihar Rural Road Maintenance Policy - 2018 (Initial Rectification and Surface Renewal)

Sl No.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval (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 work done against (in Lakh)	Remarks
					Length (in km)	Amount (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	MR-N/21-22 Chapter-2.02	Ammardah to Aamargur	315631052445	Lt. No. 1099 Dated 31.03.21	3.140	115.12700	90.09287	37.40273	34/MBD/2021-22	06.12.22	06.12.22	2564.340	25.00	3%	0.00000	0.00000	88.36907	MIB No. 3498, Page No. 01 to 16

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 Executive Engineer
 Rural Works Department
 Works Division Chapter-2
 22/12/22

File : D:\BUMP DATA DEC 2022\UNIBRO CONST\excel file unibro infraserv private limited.xls, Section No. :53,
 Name of Customer : UNIBRO INFRA SERV PRIVATE LIMITED, Name of Work/ Road : AMARDAH TO ATANAGAR.



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 25/12/22

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 Executive Engineer
 R.W.D. Works Division
 Chapra-2

CONT. NAME:- UNIBRO INFRASERV PRIVATE LIMITED
ROAD NAME:- AMARDAH TO ATANAGAR

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI mm/km	CATEGORY ROAD	Latitude	Longitude	Event		
22/12/22	7:9:28	53	0.1	210	10.1	2100	2577 G		26.048268	84.847439	Normal	X = 0	
22/12/22	7:9:50	53	0.1	190	10.1	1900	2577 G		26.048229	84.846332	Normal	Y = 510	
22/12/22	7:10:0	53	0.1	210	10.1	2100	2478 G		26.029431	84.796981	Normal		
22/12/22	7:10:25	53	0.1	220	10.1	2200	2675 G		26.048201	84.814392	Normal		
22/12/22	7:10:25	53	0.1	230	10.1	2300	2773 G		26.048208	84.813439	Normal	(R) RURAL ROAD	
22/12/22	7:11:1	53	0.1	210	10.1	2100	2577 G		26.04826	84.812731	Normal	Good	Average
22/12/22	7:11:36	53	0.1	200	10.1	2000	2478 G		26.048202	84.811555	Normal	<4000	4001-5000
22/12/22	7:11:36	53	0.1	220	10.1	2200	2675 G		26.048248	84.810447	Normal		>5001
22/12/22	7:12:11	53	0.1	180	10.1	2000	2478 G		26.047942	84.809524	Normal		
22/12/22	7:12:11	53	0.1	200	10.1	2000	2478 G		26.047630	84.808807	Normal		
22/12/22	7:13:0	53	0.1	210	10.1	2100	2577 G		26.047454	84.807621	Normal		
22/12/22	7:13:22	53	0.1	180	10.1	2000	2478 G		26.046844	84.807183	Speed Breaker		
22/12/22	7:13:22	53	0.1	210	10.1	2100	2478 G		26.045735	84.806915	Normal		
22/12/22	7:14:0	53	0.1	180	10.1	2000	2478 G		26.045126	84.806686	Normal		
22/12/22	7:14:0	53	0.1	240	10.1	2400	2872 G		26.044264	84.806445	Normal		
22/12/22	7:14:32	53	0.1	210	10.1	2100	2577 G		26.043571	84.806461	Normal		
22/12/22	7:15:0	53	0.1	200	10.1	2000	2478 G		26.043570	84.805576	Normal		
22/12/22	7:15:7	53	0.1	190	10.1	1900	2380 G		26.043304	84.805272	Normal		
22/12/22	7:15:42	53	0.1	210	10.1	2100	2577 G		26.042787	84.804448	Normal		
22/12/22	7:16:0	53	0.1	220	10.1	2200	2675 G		26.042333	84.803769	Curves		
22/12/22	7:17:0	53	0.1	210	10.1	2100	2577 G		26.041685	84.803009	Normal		
22/12/22	7:17:28	53	0.1	230	10.1	2300	2773 G		26.040812	84.802524	Normal		
22/12/22	7:18:3	53	0.1	190	10.1	1900	2380 G		26.040383	84.802318	Normal		
22/12/22	7:18:3	53	0.1	210	10.1	2100	2577 G		26.039151	84.801888	Normal		
22/12/22	7:18:38	53	0.1	220	10.1	2200	2675 G		26.038355	84.801400	Normal		
22/12/22	7:19:14	53	0.1	230	10.1	2300	2773 G		26.037381	84.800789	Normal		
22/12/22	7:19:14	53	0.1	210	10.1	2100	2577 G		26.036785	84.800516	Normal		
22/12/22	7:20:0	53	0.1	210	10.1	2100	2577 G		26.035744	84.800125	Normal		
22/12/22	7:20:0	53	0.1	200	10.1	2000	2478 G		26.034809	84.800191	Normal		
22/12/22	7:20:24	53	0.1	180	20.2	1800	2478 G		26.034334	84.800057	Normal		
22/12/22	7:21:0	53	0.1	200	10.1	2000	2478 G		26.033361	84.799754	Curves		
22/12/22	7:21:0	53	0.04	190	10.1	1900	2380 G		26.031485	84.800447	Normal		
AVERAGE							2564.34						

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22/12/22

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Executive Engineer
R.W.D. Works Division
Chapra-2

MR NEW MAINT. POLICY-2018

MR-3498

Schedule XLV-Form No. 134
AMARDEH TO ATANAHAR

INIRDI INFRASERV PRIVATE DIVISION

LIMITED / TSIIAPUR SUB-DIVISION

PAKAGE NO. MR-N/21-22 CHAPRA-2/02.

Measurement Book

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					31.295
	4.04	2.25	0.175		1.5914
	4.24	3.20	0.175		4.054
	4.17	3.20	0.175		2.335
	13.86	2.25	0.175		5.457
	12.15	3.11	0.175		6.613
	4.44	1.35	0.175		1.049
	4.17	2.75	0.175		2.007
	8.13	2.75	0.175		3.913
	6.04	1.80	0.175		1.923
	4.17	2.93	0.175		2.138
	12.15	2.84	0.175		6.039
					68.394 M ³

②
 Fossil layer
 Compacted
 do

1	6.62	2.92	0.075		1.475 M ³
1	9.93	2.92	0.075		2.212 "
1	5.33	2.29	0.075		0.922 "
1	8.46	2.92	0.075		1.884 "
1	8.29	3.42	0.075		2.126 "
1	17.00	1.81	0.075		2.346 "
1	11.36	2.16	0.075		1.938 "
1	8.29	2.87	0.075		1.882 "
1	4.11	2.29	0.075		0.809 "
1	7.64	3.24	0.075		1.857 "
1	4.83	3.24	0.075		1.174 "
1	12.72	2.29	0.075		2.356 "

Continuation
 19.099 M³
 20.386 M³

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
1 x 12.15 x 3.15 x 0.075 = 2.870				2.870
1 x 5.02 x 1.33 x 0.075 = 0.529				0.529
1 x 4.82 x 2.79 x 0.075 = 1.011				1.011
1 x 8.46 x 2.79 x 0.075 = 1.770				1.770
1 x 6.54 x 1.84 x 0.075 = 0.903				0.903
1 x 4.83 x 2.97 x 0.075 = 1.076				1.076
1 x 12.15 x 2.88 x 0.075 = 2.624				2.624
1 x 9.47 x 2.97 x 0.075 = 2.109				2.109
1 x 15.65 x 2.07 x 0.075 = 2.43				2.43
1 x 11.50 x 3.15 x 0.075 = 2.717				2.717
1 x 4.37 x 2.29 x 0.075 = 0.751				0.751
1 x 15.86 x 3.24 x 0.075 = 3.854				3.854
1 x 15.86 x 2.29 x 0.075 = 2.724				2.724
1 x 6.62 x 2.97 x 0.075 = 1.475				1.475
1 x 12.43 x 3.45 x 0.075 = 3.188				3.188
1 x 12.15 x 1.84 x 0.075 = 1.677				1.677
1 x 23.06 x 2.16 x 0.075 = 3.736				3.736
1 x 16.72 x 2.07 x 0.075 = 2.596				2.596
1 x 12.15 x 2.29 x 0.075 = 2.087				2.087
1 x 7.64 x 3.24 x 0.075 = 1.857				1.857
1 x 11.22 x 3.24 x 0.075 = 2.726				2.726
Total				65.096
				43

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
A					
For width of 1/2 m					
Cement concrete 100 mm					
1 x 9.12 x 2.92 x 0.075					1.997 m ³
1 x 11.83 x 2.92 x 0.075					2.591 "
1 x 7.87 x 2.24 x 0.075					1.322 "
1 x 10.96 x 2.92 x 0.075					2.400 "
1 x 10.79 x 3.37 x 0.075					2.727 "
1 x 19.50 x 1.79 x 0.075					2.618 "
1 x 14.46 x 2.11 x 0.075					2.288 "
1 x 10.79 x 2.02 x 0.075					1.635 "
1 x 7.21 x 2.24 x 0.075					1.211 "
1 x 10.14 x 3.19 x 0.075					2.436 "
1 x 7.33 x 3.19 x 0.075					1.754 "
1 x 16.22 x 2.24 x 0.075					2.725 "
1 x 14.65 x 3.10 x 0.075					3.406 "
1 x 7.57 x 1.34 x 0.075					0.761 "
1 x 7.33 x 2.74 x 0.075					1.506 "
1 x 10.96 x 2.74 x 0.075					2.252 "
1 x 9.04 x 1.79 x 0.075					1.214 "
1 x 7.33 x 2.92 x 0.075					1.605 "
1 x 14.65 x 2.83 x 0.075					3.109 "
1 x 11.97 x 2.92 x 0.075					2.621 "
1 x 18.15 x 2.02 x 0.075					2.750 "
1 x 14.00 x 3.10 x 0.075					3.255 "
1 x 6.87 x 2.24 x 0.075					1.154 "
1 x 18.36 x 3.19 x 0.075					4.393 "
1 x 18.36 x 2.24 x 0.075					3.084 "
1 x 9.12 x 2.92 x 0.075					1.997 "

Continuation

58.801 m³

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
				58.80 m ²
1x14.93x3.37x0.075				3.774 m ³
1x14.65x1.79x0.075				1.967 m ³
1x25.56x2.11x0.075				4.045 m ³
1x19.22x2.02x0.075				2.912 m ³
1x14.65x2.24x0.075				2.461 m ³
1x10.14x3.19x0.075				2.426 m ³
1x13.72x3.19x0.075				3.283 m ³
1x10.36x2.24x0.075				1.740 m ³
1x21.32x3.10x0.075				4.957 m ³
1x19.46x1.34x0.075				1.956 m ³
1x4.62x2.74x0.075				0.949 m ³
1x10.36x2.69x0.075				2.090 m ³
1x14.93x2.69x0.075				3.012 m ³
1x12.36x3.37x0.075				3.124 m ³
1x19.20x3.20x0.075				4.600 m ³
Total of measurement				102.097 m ³
at work surface, Say 102.1 m ³				m ³
Inc. C. Portion				
A.P.C. Portion				
W.P.M. Portion				
1x30.84x1.950x0.075				4.51 m ³
1x16.00x1.290x0.075				1.548 m ³
1x42.89x1.550x0.075				4.928 m ³
1x15.50x1.690x0.075				1.965 m ³
1x22.00x1.400x0.075				2.310 m ³
1x18.00x1.650x0.075				2.271 m ³
1x29.25x1.95x0.075				2.962 m ³

Continuation

20.45
13.25
M³

JE 11/22
JE

⑥ Construction of Siphon
wee 2 carbon Siphon

$2 \times 15m \times 0.700m \times 0.300 = 6.30m^3$

$2 \times 15m \times 30m \times 0.700 \times 0.300 = 189.00$

$2 \times 18m \times 30m \times 0.700 \times 0.300 = 226.80$

$2 \times 10m \times 0.700 \times 0.300 = 4.20$

$2 \times 15m \times 30m \times 0.700 \times 0.300 = 189.00$

$2 \times 18m \times 30m \times 0.700 \times 0.300 = 226.80$

$2 \times 10m \times 0.700 \times 0.300 = 4.20$

$2 \times 15m \times 30m \times 0.700 \times 0.300 = 189.00$

$2 \times 18m \times 30m \times 0.700 \times 0.300 = 226.80$

$2 \times 10m \times 0.700 \times 0.300 = 4.20$

1266.80

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ Broad and deep Pottery land 50.1 Vide H. No. (3) Part (1) Vide H. No. (5) Vide H. No. (5) 102.10m 102.10m 0.075 = 1361.33 M ²					
⑧ Broad and deep Vide H. No. (6) Vide H. No. (6) (RS 1) Vide H. No. (6) = 1361.33m ² Add 1/4 of 1/5 = 1376.33m ² Total area = 1376.33m ²					
⑨ Broad and deep Rolling close-grained P.M.P. with brown tiles with facing (M.S.S.) Patch work Vide H. No. (7) = 1376.33m ²					

Continuation


 J.E.
 26/11/22

(16) ~~Formid~~ ~~an~~ ~~25mm~~ ~~100~~ ~~50~~ ~~pc~~
~~viditana~~ (9)
 Area 9806.25m² x 0.025
 = 245.156 M³

D.M.
 30/11/22
 NE
 Ruff

30/11/22

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) Front of house Reinforced concrete to to to = 0.4 ms					
(13) Front of house Reinforced concrete to to to = 1.2 ms					
(14) Front of house Reinforced concrete to to to = 1.92 ms					
(15) Front of house Reinforced concrete to to to = 0.8 ms					
(16) Front of house Reinforced concrete to to to = 0.4 ms					
(17) Front of house Reinforced concrete to to to = 0.4 ms					
(18) Front of house Reinforced concrete to to to = 36 ms					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19) Printing New letters and signs do do Qty = 264 Nos					
(20) Planting of trees and their maintenance do do Qty = 256 Nos					
(21) Fencing and laying of hot asphaltic concrete do do 2 x 30.15m x 0.10 = 603.00 M ²					
(22) Fencing and laying of typical M.P.B.S. infrastructure Lignoboard with logs and reinforcement board do do Qty = 0.2 M					
(23) Fencing and laying of 1/2" (113) in sand for do do 2 x 6.00 x 0.400 x 0.600 = 2.88 for 3 M = 8.64 M ² M ²					

Continuation

[illegible]

Continuation

ISf and Final Bill

Sch. XLV-Form No. 134

12

Cont for the work only

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of ISf</u>					
① Clearing and grubbing					
width (1) = 0.60 m					
@ 57.007 = 10/H					
					34.375 = 00
② Construction of Subgrade					
width (6) = 12.66 m					
@ 244 = 0.2 m					3,09,083 = 00
③ Providing granular Subbase for the					
width (2) = 62.394 m					
@ 254 = 0.5 m					1,74,682 = 00
④ Providing layer of Subgrade					
Compacted w. 15% M					
width (3) = 65.00 m					
@ 4681 = 63 m					3,04,310 = 00
⑤ Providing layer of Subgrade					
Compacted w. 15% M					
width (4) = 102.10 m					
@ 4236 = 94 m					4,32,292 = 00
⑥ Providing sand & offset					
Drain (100 x 100)					
width (7) = 1061.33 m					
@ 51 = 52 m					40,126 = 00
					13,25,178 = 00

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ Froudy and apple Rox (cost of (R.S.))					
Wet Pan (7)					$= 1376.33$
					(m^2)
⑧ 14 = 14/100 $\times 23976 = 0$					
⑧ Froudy and apple Rox (cost of (R.S.))					
Wet Pan (7)					$= 1376.33 m^2$
⑨ 14 = 14/100 $\times 23976 = 0$					
⑨ Froudy and apple Rox (cost of (R.S.))					
Wet Pan (8)					$= 9896.25 m^2$
⑩ 14 = 14/100 $\times 23976 = 0$					
⑩ Froudy and apple Rox (cost of (R.S.))					
Wet Pan (8)					$= 9896.25 m^2$
⑪ 14 = 14/100 $\times 23976 = 0$					
⑪ Froudy and apple Rox (cost of (R.S.))					
Wet Pan (8)					$= 9896.25 m^2$
⑫ 14 = 14/100 $\times 23976 = 0$					
⑫ Froudy and apple Rox (cost of (R.S.))					
Wet Pan (8)					$= 9896.25 m^2$
⑬ 14 = 14/100 $\times 23976 = 0$					
⑬ Froudy and apple Rox (cost of (R.S.))					
Wet Pan (8)					$= 9896.25 m^2$
⑭ 14 = 14/100 $\times 23976 = 0$					
⑭ Froudy and apple Rox (cost of (R.S.))					
Wet Pan (8)					$= 9896.25 m^2$
⑮ 14 = 14/100 $\times 23976 = 0$					
⑮ Froudy and apple Rox (cost of (R.S.))					
Wet Pan (8)					$= 9896.25 m^2$
⑯ 14 = 14/100 $\times 23976 = 0$					
⑯ Froudy and apple Rox (cost of (R.S.))					
Wet Pan (8)					$= 9896.25 m^2$
⑰ 14 = 14/100 $\times 23976 = 0$					
⑰ Froudy and apple Rox (cost of (R.S.))					
Wet Pan (8)					$= 9896.25 m^2$
⑱ 14 = 14/100 $\times 23976 = 0$					
⑱ Froudy and apple Rox (cost of (R.S.))					
Wet Pan (8)					$= 9896.25 m^2$
⑲ 14 = 14/100 $\times 23976 = 0$					
⑲ Froudy and apple Rox (cost of (R.S.))					
Wet Pan (8)					$= 9896.25 m^2$
⑳ 14 = 14/100 $\times 23976 = 0$					
㉑ 14 = 14/100 $\times 23976 = 0$					
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) Frontage Cont Frontage N. 30 W. 100 110 6 Dist = 240.00 MB Area = 27886 = 07/ Area = 1241.657 =	12				
(13) Frontage Cont Frontage N. 100 10 Dist = 04 MB Area = 2568 = 10/ Area = 10,272 =	13				
(14) Frontage Cont Frontage N. 100 10 Dist = 12 MB Area = 718 = 68/ Area = 8624 =	14				
(15) Frontage Cont Frontage N. 100 10 Dist = 192 MB Area = 13,130 = 38/ Area = 25,210 =	15				
(16) Frontage Cont Frontage N. 100 10 Dist = 08 MB Area = 3806 = 5/ Area = 30,452 =	16				
(17) Frontage Cont Frontage N. 100 10 Dist = 04 MB Area = 3848 = 4/ Area = 15,392 =	17				
(18) Frontage Cont Frontage N. 100 10 Dist = 410 MB Area = 3719 = 82/ Area = 14,879 = Area = 40,19,085 =	18				

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
19) Provisional Boundary of Wid. for No. 9) = 36 M @ 636 = 22,896 = 0					
20) Provisional of Wid. for No. 10) = 256 M @ 1056 = 27/ cont 2,70,405 = 0					
21) Provisional of Wid. for No. 11) = 603 M @ 771 = 66/ 4,65,311 = 0					
22) Provisional of Wid. for No. 12) = 028 @ 10,345 = 53/ 20,691 = 0 77,98,541 = 0					

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