

MLB

Schedule XLV-Form No. 134

120201 27 41013

DIVISION

SUB-DIVISION

Y1201 10/10 - 11-11-2019
2010/10 10/10 - 10-09-2020

553
11-11-2019

MEASUREMENT BOOK

95

Name to 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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	Khirho to Patner				(MR-NH-20)
	Lakhisarai/05)				
Agency:-	M/s Satyendra Kr. & Co Const(P)				
	LTD Engineers & Contractors G7,				
	Tara Towan Exhibition Road				
	Patna-1.				
Date of Agreement:-	11.11.2019.				
Date of Completion:-	10.08.2020				
Date of entry:-	20/11/19				
	Record Measurement				

2. Construction of granular

Sub-base by providing well graded material

$$1 \times 12.0 \times 1.95 \times 0.15 = 3.51 \text{ m}^3$$

$$1 \times 11 \times 2.25 \times 0.15 = 3.713 \text{ m}^3$$

$$1 \times 10.0 \times 2.45 \times 0.15 = 3.675 \text{ m}^3$$

$$1 \times 13.0 \times 1.65 \times 0.15 = 3.217 \text{ m}^3$$

$$1 \times 10 \times 2.55 \times 0.10 = 2.55 \text{ m}^3$$

$$1 \times 12.0 \times 1.65 \times 0.12 = 2.376 \text{ m}^3$$

$$1 \times 13.0 \times 2.10 \times 0.15 = 4.095 \text{ m}^3$$

$$1 \times 10.0 \times 2.20 \times 0.10 = 2.20 \text{ m}^3$$

$$1 \times 11.0 \times 1.70 \times 0.15 = 2.805 \text{ m}^3$$

$$1 \times 12.0 \times 2.00 \times 0.15 = 3.60 \text{ m}^3$$

$$1 \times 10 \times 2.00 \times 0.12 = 2.40 \text{ m}^3$$

$$1 \times 9.00 \times 1.70 \times 0.15 = 2.295 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		1x11.0	2.30	0.15	= 3.795 m ³
		1x10.0	1.50	0.10	= 1.50 m ³
		1x11.0	2.05	0.15	= 3.382 m ³
		1x13.0	2.35	0.15	= 4.583 m ³
		1x9.0	2.55	0.15	= 3.443 m ³
chilled steel 2x11.0x1.2x0.15		1x12.0	2.35	0.10	= 2.82 m ³
		1x9.00	2.25	0.15	= 3.038 m ³
		1x12.0	1.85	0.10	= 2.22 m ³
		1x10.0	2.05	0.15	= 3.075 m ³
		1x9.0	2.15	0.15	= 2.903 m ³
		1x10.0	2.55	0.15	= 3.825 m ³
		1x9.00	2.35	0.05	= 1.058 m ³
		1x13.00	2.85	0.15	= 5.558 m ³
		1x12.0	2.75	0.10	= 3.375 m ³
		1x13.0	2.65	0.10	= 3.445 m ³
		1x12.0	1.80	0.10	= 2.16 m ³
		1x13.0	2.30	0.15	= 4.485 m ³
		1x14.0	1.90	0.08	= 2.128 m ³
		1x15.0	2.10	0.15	= 4.725 m ³
		1x16.0	2.05	0.10	= 3.28 m ³
		1x13.0	1.65	0.10	= 2.145 m ³
		1x14.0	2.65	0.15	= 4.305 m ³
		1x15.0	1.75	0.08	= 2.10 m ³
		1x16.0	1.95	0.07	= 2.184 m ³
		1x17.0	2.05	0.10	= 3.485 m ³
		1x11.0	2.15	0.05	= 1.183 m ³
		1x10.0	2.15	0.15	= 3.225 m ³
		1x11.0	2.55	0.10	= 2.805 m ³

Continuation

Continuation

2. Providing logging, spreading & compacting stone aggregate of specific sizes to wear layer

$1 \times 12.0 \times 2.15 \times 0.075 =$	1.935 m^3
$1 \times 11.0 \times 2.45 \times 0.075 =$	2.021 m^3
$1 \times 10.0 \times 2.65 \times 0.075 =$	1.988 m^3
$1 \times 13.0 \times 1.85 \times 0.075 =$	1.804 m^3
$1 \times 10.0 \times 2.75 \times 0.075 =$	2.063 m^3
$1 \times 12.0 \times 1.85 \times 0.075 =$	1.665 m^3
$1 \times 13.0 \times 2.30 \times 0.075 =$	2.243 m^3
$1 \times 10.0 \times 2.40 \times 0.075 =$	1.80 m^3
$1 \times 11.0 \times 1.90 \times 0.075 =$	1.568 m^3

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	12.0	2.20	0.075	1.980 m ³
	1	10.0	2.20	0.075	1.650 m ³
	1	9.00	1.90	0.075	1.283 m ³
	1	11.0	2.50	0.075	2.063 m ³
	1	10.0	1.70	0.075	1.275 m ³
	1	11.0	2.25	0.075	1.856 m ³
	1	13.0	2.55	0.075	2.486 m ³
	1	9.00	2.75	0.075	1.856 m ³
	1	12.0	2.55	0.075	2.295 m ³
	1	9.0	2.45	0.075	1.653 m ³
	1	12.0	2.05	0.075	1.845 m ³
	1	10.0	2.25	0.075	1.688 m ³
	1	9.00	2.35	0.075	1.500 m ³
	1	10.0	2.75	0.075	2.063 m ³
	1	9.00	2.55	0.075	1.721 m ³
	1	13.0	3.05	0.075	2.974 m ³
	1	12.0	2.95	0.075	2.655 m ³
	1	13.0	2.85	0.075	2.778 m ³
	1	12.0	2.00	0.075	1.80 m ³
	1	13.0	2.50	0.075	2.437 m ³
	1	14.0	2.10	0.075	2.205 m ³
	1	15.0	2.30	0.075	2.587 m ³
	1	16.0	2.25	0.075	2.70 m ³
	1	13.0	1.85	0.075	1.80 m ³
	1	14.0	2.25	0.075	2.36 m ³
	1	15.0	1.95	0.075	2.193 m ³
	1	16.0	2.15	0.075	2.58 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	12.0	2.20	0.075	1.980 m ³
	1	10.0	2.20	0.075	1.650 m ³
	1	9.00	1.90	0.075	1.283 m ³
	1	11.0	2.50	0.075	2.063 m ³
	1	10.0	1.70	0.075	1.275 m ³
	1	11.0	2.25	0.075	1.856 m ³
	1	13.0	2.55	0.075	2.486 m ³
	1	9.00	2.75	0.075	1.856 m ³
	1	12.0	2.55	0.075	2.295 m ³
	1	9.0	2.45	0.075	1.653 m ³
	1	12.0	2.05	0.075	1.845 m ³
	1	10.0	2.25	0.075	1.688 m ³
	1	9.00	2.30	0.075	1.500 m ³
	1	10.0	2.75	0.075	2.063 m ³
	1	9.00	2.55	0.075	1.721 m ³
	1	13	3.05	0.075	2.974 m ³
	1	12.0	2.95	0.075	2.655 m ³
	1	13.0	2.85	0.075	2.778 m ³
	1	12.0	2.00	0.075	1.80 m ³
	1	13.0	2.50	0.075	2.437 m ³
	1	14.0	2.10	0.075	2.205 m ³
	1	15.0	2.30	0.075	2.587 m ³
	1	16.0	2.25	0.075	2.40 m ³
	1	13.0	1.85	0.075	1.80 m ³
	1	14.0	2.25	0.075	2.36 m ³
	1	15.0	1.95	0.075	2.193 m ³
	1	16.0	2.15	0.075	2.58 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		1x17.5	2.25	0.075	2.869 m ³
		1x11.0	2.35	0.075	1.939 m ³
		1x10.0	2.35	0.075	1.763 m ³
		1x11.0	2.75	0.075	2.268 m ³
		1x10.0	2.55	0.075	1.913 m ³
		1x14.0	3.05	0.075	3.203 m ³
		1x13.0	2.95	0.075	2.876 m ³
checked by 2/11/10		1x14.0	2.85	0.075	2.993 m ³
AL		1x13.0	2.00	0.075	1.950 m ³
		1x14.0	2.00	0.075	2.10 m ³
		1x15.0	2.40	0.075	2.700 m ³
		1x16.0	2.30	0.075	2.760 m ³
		1x17.5	2.25	0.075	2.869 m ³
		1x13.0	1.85	0.075	1.804 m ³
		1x14.0	2.35	0.075	2.468 m ³
		1x15.0	2.35	0.075	2.644 m ³
		1x16.0	2.15	0.075	2.580 m ³
		1x17.0	2.25	0.075	2.868 m ³
		1x10.0	1.50	0.075	1.125 m ³
		1x9.00	1.20	0.075	0.810 m ³
		1x6.0	2.10	0.075	0.945 m ³
		1x7.0	1.30	0.075	0.683 m ³
		1x8.0	1.10	0.075	0.660 m ³
		1x9.0	0.70	0.075	0.470 m ³
		1x9.00	1.40	0.075	0.945 m ³
		1x7.00	1.30	0.075	0.683 m ³
		1x7.00	1.20	0.075	0.630 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					$5 \times 30 \times 3.75 \times 0.075 = 42.188 \text{ m}^3$
					$5 \times 30 \times 3.75 \times 0.075 = 42.188 \text{ m}^3$
					$5 \times 30 \times 3.75 \times 0.075 = 42.188 \text{ m}^3$
					$5 \times 30 \times 3.75 \times 0.075 = 42.188 \text{ m}^3$
					$5 \times 30 \times 3.75 \times 0.075 = 42.188 \text{ m}^3$
	<i>PKL</i> 25/01/2020 J.E.		<i>PKL</i> 25/01/2020		843.75 m ³

Date of entry: 24/2/2020

<i>PKL</i> 25/01/2020 J.E.					$1 \times 30 \times 3.75 \times 0.075 = 8.438 \text{ m}^3$
<i>checked</i> <i>25/01/2020</i> <i>PKL</i>					$2 \times 30 \times 3.75 \times 0.075 = 16.875 \text{ m}^3$
					$2 \times 30 \times 3.75 \times 0.075 = 16.875 \text{ m}^3$
					$2 \times 30 \times 3.75 \times 0.075 = 16.875 \text{ m}^3$
					$2 \times 30 \times 3.75 \times 0.075 = 16.875 \text{ m}^3$
					$2 \times 30 \times 3.75 \times 0.075 = 16.875 \text{ m}^3$

$1 \times 20 \times 3.75 \times 0.075 = 5.625 \text{ m}^3$

Date of entry: 05/3/2020 *PKL* 24/2/2020 *PKL* 98.4375 m³

1. Construction of un-reinforced

Plain cement thickness

as per design - 1030 grade.

$1 \times 30 \times 3.75 \times 0.160 = 18.00 \text{ m}^3$

$2 \times 30 \times 3.75 \times 0.160 = 36.00 \text{ m}^3$

$2 \times 30 \times 3.75 \times 0.160 = 36.00 \text{ m}^3$

$2 \times 30 \times 3.75 \times 0.160 = 36.00 \text{ m}^3$

$2 \times 30 \times 3.75 \times 0.160 = 36.00 \text{ m}^3$

$2 \times 30 \times 3.75 \times 0.160 = 36.00 \text{ m}^3$

$1 \times 20 \times 3.75 \times 0.160 = 12.00 \text{ m}^3$

210.00 m³

212.00 m³

PKL
05/03/2020
J.E. *PKL*
05/03/2020
Continuation
A/E

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date of entry:- 25/5/2020					
<u>5. Providing and applying</u>					
prime coat with					
Bitumen emulsion					
SS-1 on prepared surface.					
1X30X3.75 = 112.50 m ²					
3X30X3.75 = 337.50 m ²					
3X30X3.75 = 337.50 m ²					
5X30X3.75 = 562.50 m ²					
5X30X3.75 = 562.50 m ²					
5X30X3.75 = 562.50 m ²					
5X30X3.75 = 562.50 m ²					
5X30X3.75 = 562.50 m ²					
5X30X3.75 = 562.50 m ²					
4X30X3.75 = 450.00 m ²					
4X30X3.75 = 450.00 m ²					
5X30X3.75 = 562.50 m ²					
5X30X3.75 = 562.50 m ²					
5X30X3.75 = 562.50 m ²					
5X30X3.75 = 562.50 m ²					
3X30X3.75 = 337.50 m ²					
3X30X3.75 = 337.50 m ²					
3X30X3.75 = 337.50 m ²					
1X30X3.75 = 112.50 m ²					
1X30X3.75 = 112.50 m ²					
3X30X3.75 = 337.50 m ²					
3X30X3.75 = 337.50 m ²					
3X30X3.75 = 337.50 m ²					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	2X30X	3.75			225.00 m ²
	2X30X	3.75			225.00 m ²
	4X30X	3.75			450.00 m ²
	4X30X	3.75			450.00 m ²
	5X30X	3.75			562.50 m ²
	3X30X	3.75			337.50 m ²
	3X30X	3.75			337.50 m ²
	3X30X	3.75			337.50 m ²
	4X30X	3.75			450.00 m ²
	5X30X	3.75			562.50 m ²
	2X30X	3.75			225.00 m ²
	3X30X	3.75			450.00 m ²
	3X30X	3.75			450.00 m ²
	3X30X	3.75			450.00 m ²
	3X30X	3.75			450.00 m ²
	3X30X	3.75			450.00 m ²
	1X30X	3.75			112.50 m ²
	2X30X	3.75			225.00 m ²
					11250.00 m ²
					11250.00 m ²
					22500 m ²

Date of entry: - 30/8/2000

B. Construction of Subgrade.

of earthen shoulders with
approved material

obtained from borrow pit

Chainage	Area	Mean Area	Dist.	Volume
0 m	1.560	—	—	—
100 m	0.960	1.260	100	126.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Chainage</u>	<u>Area</u>	<u>Mean Area</u>	<u>Dist</u>	<u>Volume</u>	
200	0.93	0.945	100	94.50	
300	0.88	0.905	100	90.50	
400	1.02	0.950	100	95.00	
500	0.95	0.985	100	98.50	
600	0.98	0.965	100	96.50	
700	1.01	0.995	100	99.50	
800	1.15	1.080	100	108.00	
900	1.08	1.115	100	111.50	
1000	0.950	1.015	100	101.50	
1100	0.97	0.960	100	96.00	
1200	0.820	0.895	100	89.50	
1300	0.87	0.845	100	84.50	
1400	0.950	0.910	100	91.00	
1500	0.78	0.865	100	86.50	
1600	1.21	0.995	100	99.50	
1700	1.05	1.130	100	113.00	
1800	0.94	0.995	100	99.50	
1900	1.08	1.010	100	101.00	
2000	0.98	1.030	100	103.00	
2100	0.99	0.985	100	98.50	
2200	0.94	0.965	100	96.50	
2300	0.85	0.895	100	89.50	
2400	0.95	0.900	100	90.00	
2500	0.89	0.920	100	92.00	
2600	0.92	0.905	100	90.50	
2700	1.07	0.995	100	99.50	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2800	0.99	1.030	100		103.00
2900	0.87	0.930	100		93.00
3000	0.69	0.780	100		78.00
3100	0.57	0.630	100		63.00
3200	0.65	0.610	100		61.00
3300	0.45	0.55	100		55.00
3350	0.57	0.510	50		25.50
					3120.00 m ²

① Deduction of WBm Gr-14E - 942.1875
 340813200 32187200
 5E 5E
 2177.813 m³

② Date of entry: 5/9/2020

9. Providing and Laying semi
 dense bitumen concrete

with 100-120 TPH

$$1 \times 30 \times 3.75 \times 0.025 = 2.8125 \text{ m}^3$$

$$2 \times 30 \times 3.75 \times 0.025 = 5.625 \text{ m}^3$$

$$2 \times 30 \times 3.75 \times 0.025 = 5.625$$

$$4 \times 30 \times 3.75 \times 0.025 = 11.25 \text{ m}^3$$

$$2 \times 30 \times 3.75 \times 0.025 = 5.625 \text{ m}^3$$

$$3 \times 30 \times 3.75 \times 0.025 = 8.4375$$

$$2 \times 30 \times 3.75 \times 0.025 = 5.625 \text{ m}^3$$

$$2 \times 30 \times 3.75 \times 0.025 = 5.625 \text{ m}^3$$

$$3 \times 30 \times 3.75 \times 0.025 = 8.4375$$

$$3 \times 30 \times 3.75 \times 0.025 = 8.4375$$

$$4 \times 30 \times 3.75 \times 0.025 = 11.25 \text{ m}^3$$

$$4 \times 30 \times 3.75 \times 0.025 = 11.25 \text{ m}^3$$

$$5 \times 30 \times 3.75 \times 0.025 = 14.0625 \text{ m}^3$$

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					$3 \times 30 \times 3.75 \times 0.025 = 8.4375$
					$2 \times 30 \times 3.95 \times 0.025 = 5.925 \text{ m}^3$
					$2 \times 30 \times 3.95 \times 0.025 = 5.925 \text{ m}^3$
					$3 \times 30 \times 3.75 \times 0.025 = 8.4375$
					$2 \times 30 \times 4.25 \times 0.025 = 6.375$
					$5 \times 30 \times 3.75 \times 0.025 = 14.0625$
					$5 \times 30 \times 3.75 \times 0.025 = 14.0625$
					$5 \times 30 \times 3.75 \times 0.025 = 14.0625$
					$4 \times 30 \times 3.75 \times 0.025 = 11.250$
					$4 \times 30 \times 3.75 \times 0.025 = 11.250$
					$5 \times 30 \times 3.75 \times 0.025 = 14.0625$
					$5 \times 30 \times 3.75 \times 0.025 = 14.0625$
					$5 \times 30 \times 3.75 \times 0.025 = 14.0625$

$$4 \times 30 \times 3.75 \times 0.025 = 11.250$$

$$4 \times 30 \times 3.75 \times 0.025 = 11.250$$

$$5 \times 30 \times 3.75 \times 0.025 = 14.0625$$

$$284.7005 \text{ m}^3$$

~~Add~~ Landfill - 284.663 m³

By
J.E. 05/09/2020
AE

1st and final bill (P&K)

1st on A/c Bill

15

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Khirke to Patner (M.R. N 19-20 lakhisara: 05)					
Agency:- M/s Satomatra Kr. & Co. Const. Pvt. LTD Engineers & Contractors G-7, Pasa Tower, Exhibition Road, Patner-1					
Date of commencement:- 11.11.2019.					
Date of completion:- 10.08.2020					
Date of survey:- 15/9/2020					
1. Clearing and Grubbing Road Land including uprooting wild vegetation grass, bushes, shrubs.					
$3350 \times 2 \times 1.00 \div 10000 = 0.67 \text{ Hect.}$					
2. Scarifying the existing bituminous road surface. to a depth of 150 mm.					
$3000 \times 3.75 = 11250 \text{ m}^2$					
BT- $11250 \text{ m}^2 \times 8 \div 100 = 900 \text{ m}^2$					
PCC- $350 \times 3.75 \times 0.100 = 131.25 \text{ m}^2$					
<u>1031.25 m²</u>					
3. Brick masonry work in cement mortar 1:3 in parapet					
$14 \times 2 \times 6.00 \times 0.40 \times 0.60 = 40.32$ <u>2.85 m³</u>					
4. Plastering with cement mortar (1:4)					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
on brick work in sub-structure as per National specification.					
Side face:-	14	4	6.0	0.60	201.60 m ²
Top:-	14	2.0	6.0	0.40	67.20 m ²
Front face:-	14	4.0	0.40	0.60	13.44 m ²
					282.24 m ²

5. Painting Two coats on New Concrete Surface.

Side face:-	14	4.0	4.0	0.60	134.4 m ²
Top:-	14	2.0	4.0	6.0	672.0 m ²
Front face:-	14	4.0	0.4	0.6	13.44 m ²

6. Providing and fixing Lugs of maintenance project Sign Board.

2 Nos

7. Reinforced cement Concrete m-15 grade kilometre.

Local stone

① Km stone - 3 Nos

② 200m stone 14 Nos

8. Retro-reflectorise Traffic

Signs providing and erecting direction

$$2 \times 1.20 \times 0.80 = 1.92 \text{ m}^2$$

9. Providing & fixing of retro-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
- reflectorised contouring mandating and Informative Sign as per IRC-67					
(a) 600mm equilateral and Triangle.	35 Nos.				
(b) 600mm circular	22 Nos.				
(c) 600mm x 450mm rectangular	8 Nos.				
10. Providing and laying Rubble Strip with road studs and Thermoplastic Compound.					
					$5.0 \times 3.0 \times 0.50 \times 7.50 \text{ m}^2$
					$= 7.50 \text{ m}^2$
11. Reinforced cement concrete.					
m-15 grade boundary pillars/Local stone.					
of standard design.					
	152 Nos.				
12. Printing new letter and figures of any shade with synthetic					
					$2.5 \times 176 = 352 \text{ m}^2$
13. Planting of trees and their maintenance for one year.					
					$25 \text{ m} / 1 \text{ tree} = 120 \text{ Nos.}$
14. Providing and laying of					

1st and final bill Rk
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. Clearing & Grubbing Road land including uprooting wild vegetation, grass					
0.67 Hect. vide item-1 Pg no-15					
@ Rs= 49464.05 Rs= 33140.51					
2. Scrifying the existing bituminous road surface.					
1031.25 m ² vide item-2 Pg no-15					
@ Rs= 15.40 Rs= 15881.25					
3. Construction of granules sub-base by providing well graded material.					
168.461 m ³ vide item-1 Pg no-3					
@ Rs= 1326.97 Rs= 223542.69					
4. Providing, laying, spreading and compacting stone aggregate work Gr II					
127.952 m ³ vide item-2 Pg no-6					
@ Rs= 2407.48 Rs= 308041.88					
5. Providing, laying, spreading & compacting stone aggregate work Gr II					
942.187 m ³ vide item-3 Pg no-7					
@ Rs= 2008.58 Rs= 1892457.96					
6. Construction of un-reinforced plain cement thickness as per design in grade					

Continuation

1279064-69

B.F. 2473064.69

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
212.02 m ³ vide item-4 Pg no-7					
@Rs= 6115/-					Rs= 1296551/-
7. Providing and applying primer coat with Bitumen emulsion (SS-1)					
11250.00 m ² vide item-5 Pg no-8					
@Rs= 41.29/-					Rs= 464512/-
8. Providing, laying and rolling of close graded premix surfacing material of 20mm thickness composed					
11250.0 m ² vide item-6 Pg no-10					
@Rs= 190/-					Rs= 2138625/-
9. Providing & applying tack coat with bitumen emulsion.					
22500 m ² vide item-7 Pg no-11					
@Rs= 14.00/-					Rs= 315000/-
10. Providing & laying semi dense bituminous concrete with 100-120 TPH batch type HMP					
284.063 m ³ vide item no-9 Pg no-14					
@Rs= 9294/-					Rs= 2640357/-
11. Construction of Subgrade & earthen road shoulder.					
1893.45 m ³ vide item no-8 Pg no-13					
@Rs= 176.47/-					Rs= 3341992/-

Continuation

B.F. $\rightarrow$ 9662300.37

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
12. Brick masonry work in common mortar (1:3) in ceiling.	91				
40.32 m ³ @ Rs. 6189.84					Rs. 249574.85
13. Plastering with cement mortar (1:4) on brick work in sub-structure.	92				
282.24 m ² @ Rs. 156.74					Rs. 44252.41
14. Painting two coats including primer coat after filling	96				
819.84 m ² @ Rs. 95.63					Rs. 78401.30
15. Providing & fixing of typical massy information sign Board with Logo as per road Specifications	97				
2 Nos. @ Rs. 9487.45					Rs. 18974.90
16. Reinforced cement Concrete m/s grade km Local stone	98				
3 Nos. @ Rs. 2154.34					Rs. 6463.02
17. Reinforced cement Concrete m/s grade 20mm stone	99				
14 Nos. @ Rs. 605.02					Rs. 8470.28
18. Retro. reflectorised Traffic Signs Providing & erecting	100				
1.92 m ² @ Rs. 12380.51					Rs. 23770.64
19. Providing & fixing of retro- reflectorised cautioning	101				

Continuation

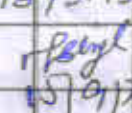
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
mandatory & informatory 600 mm eq. interval & triangles					
35 Nos. @ Rs. 3617=38					Rs. 126608=30
20. 600 mm circles					
22 Nos. @ Rs. 3751=10					Rs. 82524=20
21. Providing & fixing of retro- reflectors of convex 600 mm x 40 mm rectangles.					
8 Nos. @ Rs. 3620=64					Rs. 28965=52
22. Providing & laying Rumble Strip with road studs					
7.50 m ² @ Rs. 883=10					Rs. 6623=25
23. Reinforced cement concrete m/s grade boundary pillar/Local stone					
152 Nos. @ Rs. 520=35					Rs. 79093=20
24. Printing new letters & figures of any shade with synthetic					
352 /cm @ Rs. 0=51					Rs. 179=52
25. Planting of trees by the road side in 0.60 m dia holes.					
100 Nos. @ Rs. 800=30					Rs. 80030=00
26. Providing and Laying of hot applied thermoplastic compound 2.5 mm thick & fully					

B.F. 10496231.26

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
reflectorising glass					
beads @ 250 gms / m ² area.					
600 m ² @ Rs. 883.70					Rs. 529860.00
					Rs. 11026091.26
Add for 12% GST (+)					Rs. 1323130.98
Add for 1% Labour cess (+)					Rs. 110260.91
					total Rs. 12459483.12
less for 10% below (-)					Rs. 1245948.31
					Net Amount Rs. 11213534.81
					Say Amount Rs. 11213535.00
<i>R.K.</i> 15/09/2020 J.E.					<i>CP</i> 15/9/2020 A.E.
					<i>h</i> 15/9/2020 1213535.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material statement</u>					
① Metal stone—					1395.89 m ³ .
② morrum:—					324.22 m ³
③ Stone chips:—					907.23 m ³
④ Sand:—					95.41 m ³ .
⑤ Bitumen:—					37.322 MT
⑥ Earth work:—					1893.75 m ³ .
 15/09/2020 J.E  15/9/2020					

B.F - 11213535.00

1st and Final bill

8% S.T. —	897083.00
2% S.T. —	224271.00
1% L. 1085 —	112135.00
1% C. 1085 —	112135.00
1% S. 1085 —	112135.00
Royalty —	418272.00
S/F —	168202.00
Payable Rs —	9139296.00
Total —	11213535.00

Postpaid Rs Rs - One crore
twelve Lacs thousand
five hundred thirty five



कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कृषि प्रमंडल, लखीमनपुर


12/10/2020