प्रमाणित किया जाता है
कि मापी पुस्त मे मशीन नंबर
100 पृष्ठ है जिसे ल० ज० 0
R.W.D मधुबन के पदनाम
से निर्गत किया जाता है

01/7/22
Executive Engineer
RWD Works Division
Pakaridayal
1.7.22

Sch. XLV - Form No. 134

पकरिदयाल DIVISION

मधुबन SUB-DIVISION

Measurement Book

No.

1330

Name_____

_____

Date of first entry_____

Date of last entry_____

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.	
	1st	on A/c Bill.			
N/w:→	Repair of road & C.D works				
	from T04 to Sawangia of				
	Pak. No- GK-N/2022-23-				
	Pakridayal/07 under 3054.				
Agency:→	Kumar Const Company.				
	Chandmari, Motihari.				
Agg. no:→	28 GBD/2022-23				
Date of Start:→	18/03/2023				
Date of comp:→	07/12/2023				
Date of Mt:→	18/03/2023 to 31/03/2023				
1.) Dismantling of existing str.					
—do— all comp. job.					
	1 x	3.50 x	3.38 x	0.150 =	1.77 M^3
2.) Dismantling of existing str. (C.M)					
—do— all comp. job.					
	2 x	8.00 x	0.825 x	3.00 =	39.60 M^3
3.) Removing all types H.P					
—do— all comp. job.					
			2 x	5.00 =	10.00 nos.

Continuation

Sch. XLV-Form No.134 2

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
4.) E/w excavation for found^n					
-do- all comp. job.					
	2x	6.450 x	1.40 x	1.50	= 27.09 M^3
	1x	4.850 x	1.530 x	0.365	= 2.708 "
					29.798 M^3
5.) Providing P.C.C (M-15) in					
found^n -do- all comp. job.					
	2x	6.450 x	1.40 x	0.150	= 2.709 M^3
	1x	4.931 x	1.53 x	0.250	= 1.886 "
					4.595 M^3
6.) Providing P.C.C (M-20) in					
Substructure -do- all					
comp. job.					
2x 6.150 x $\left(\frac{1.25+0.40}{2}\right)$ x 3.18					= 32.269 M^3
less, 2x $\frac{22}{7}$ x $\frac{1.23 \times 1.23}{4}$ x 0.622					= (-) 1.478 "
					30.791 M^3
				limit	30.790 M^3
7.) Providing and laying RCC pipe					
NP-3 -do- all comp. job.					
			3x	2.50	= 7.50 M.
8.) Painting on Parapet wall					
-do- all comp. job.					
		2x	6.15 x	0.40	= 4.92 M^2
		4x	6.15 x	0.60	= 14.76 "
		4x	0.40 x	0.60	= 0.96 "

Continuation

Sch. XLV-Form No.134 3

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
	4x	4.00x	6.25x	0.60=	60.00 M2
	4x	2.00x	6.25x	0.40=	20.00 "
	4x	4.00x	0.40x	0.60=	3.84 "
					104.48 M2
9.) B/w in c.m (1:3) in parapet wall -do- all comp. job.					
	4x	2x	6.25x	0.40x	0.60= 12.00 M3
10.) Plastering with c.m (1:4) -do- all comp. job.					
	4x	4.00x	6.25x	0.60=	60.00 M2
	4x	2.00x	6.25x	0.40=	20.00 M2
	4x	4.00x	0.40x	0.60=	3.84 M2
					83.84 M2
11.) Providing and laying RCC pipe 300 mm dia -do- all comp. job.					
		5x	4x	2.50=	50.00 Rm.
	21/03/23 J.E		24/03/23		
12.) Clearing and grubbing of road land -do- all comp job.					
	2x	10x	30x	1.125=	675.00 M2
	2x	10x	30x	1.125=	675.00 "
	2x	10x	30x	1.125=	675.00 "

Continuation

Sch. XLV-Form No.134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
	2X	10X	30X	1.125	=675.00 M²
	2X	10X	30X	1.125	=675.00 "
	2X	10X	30X	1.125	=675.00 "
	2X	10X	30X	1.125	=675.00 "
	2X	10X	30X	1.125	=675.00 "
	2X	5X	30X	1.125	=337.50 "
	2X	1X	30X	1.125	=67.50 "
	2X	1X	20X	1.125	=45.00 "
					5850.00 M²
					10000
				=	0.59 Hq.

13.) Scarifying Existing Bituminous Surface -do- all comp job.

4X	10.00X	3.75	=150.00 M²
1X	8.00X	3.75	=30.00 "
2X	6.5X	3.75	=48.75 "
1X	5.00X	3.75	=18.75 "
			247.50 M²

14.) Const. of sub-grade and earthen shoulders -do- all comp. job

2X	10X	30X	1.125X	0.30	=202.50 M³
2X	10X	30X	1.125X	0.30	=202.50 "
2X	10X	30X	1.125X	0.30	=202.50 "
2X	10X	30X	1.125X	0.30	=202.50 "

Continuation

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
2X	10X	30X	1.125X	0.30=	202.50 m^3
2X	10X	30X	1.125X	0.30=	202.50 "
2X	10X	30X	1.125X	0.30=	202.50 "
2X	4X	30X	1.125X	0.30=	~~202.50~~ 81.00 " @
2X	10X	30X	0.625X	0.20=	75.00 "
2X	2X	30X	0.625X	0.20=	15.00 "
2X	1X	20X	0.625X	0.20=	5.00 "
					1593.50 M
	Raj 23/03/23 JE				

15.) Providing and laying

GSB -do- all comp. Job.

Nos.	L	B	D	Quantity.	
7	5.42	1.35	0.100	5.12	M^3
6	4.12	1.40	0.100	3.46	"
5	6.45	1.35	0.100	4.35	"
8	4.12	1.30	0.100	4.28	"
4	5.78	1.45	0.100	3.35	"
6	5.41	1.35	0.100	4.38	"
9	5.78	1.40	0.100	7.28	"
8	4.63	1.35	0.100	5.00	"
5	4.65	1.55	0.100	3.60	"
5	4.86	1.50	0.100	3.65	"

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	NOS	L	B	D	Quantity.
	3	4.63	1.35	0.100	1.88	M3
	5	5.78	1.40	0.100	4.05	"
	6	6.45	1.35	0.100	5.22	"
	8	6.12	1.44	0.100	7.05	"
	8	6.35	1.35	0.100	6.86	"
	9	5.63	1.45	0.100	7.35	"
	8	4.39	1.40	0.100	4.92	"
	4	3.65	1.64	0.100	2.39	"
	7	5.48	1.45	0.100	5.56	"
	9	6.89	1.40	0.100	8.68	"
	4	6.78	1.45	0.100	3.93	"
	8	6.38	1.40	0.100	7.15	"
	8	6.34	1.35	0.100	6.85	"
	7	6.15	1.45	0.100	6.24	"
	9	6.79	1.35	0.100	8.25	"
					130.85	M3
16.)	providing and laying				WBM Gr.II	
	—do— all comp. jobs.					
	NOS.	L	B	D	Quantity	
	7	7.60	1.90	0.075	7.58	M3
	6	5.80	2.00	0.075	5.22	"
	5	9.00	1.90	0.075	6.41	"
	8	5.80	1.80	0.075	6.26	"

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Nos	L	B	D	Quantity
	4	8.10	2.00	0.075	4.86 m^3
	6	7.60	1.90	0.075	6.50 "
	9	8.10	2.00	0.075	10.94 "
	8	6.50	1.90	0.075	7.41 "
	5	6.50	2.20	0.075	5.36 "
	5	6.80	2.10	0.075	5.36 "
	3	6.00	1.80	0.075	2.43 "
	5	7.50	1.80	0.075	5.06 "
	6	8.40	1.80	0.075	6.80 "
	8	8.00	1.90	0.075	9.12 "
	8	8.30	1.80	0.075	8.96 "
	9	7.30	1.90	0.075	9.36 "
	8	5.70	1.80	0.075	6.16 "
	4	4.70	2.10	0.075	2.96 "
	7	7.10	1.90	0.075	7.08 "
	9	9.00	1.80	0.075	10.94 "
	4	8.80	1.90	0.075	5.02 "
	8	8.20	1.80	0.075	8.86 "
	7	8.00	1.90	0.075	7.98 "
	8	8.30	1.80	0.075	8.96 "
	9	8.80	1.80	0.075	10.69 "
					176.28 m^3

Continuation 8

Sch. XLV-Form No.134 8

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
17.) Providing and laying WBM grade II L-20,- all complete job.					
Nos.	L	B	D	Quantity	
7	8.40	2.10	0.075	9.26	m^3
6	6.40	2.20	0.075	6.34	"
5	9.90	2.10	0.075	7.80	"
8	6.40	2.00	0.075	7.68	"
4	8.90	2.20	0.075	5.87	"
6	8.40	2.10	0.075	7.94	"
9	8.90	2.20	0.075	13.21	"
8	7.20	2.10	0.075	9.07	"
5	7.00	2.40	0.075	6.48	"
5	7.50	2.30	0.075	6.47	"
3	7.20	2.20	0.075	3.56	"
5	9.00	2.20	0.075	7.43	"
6	10.10	2.20	0.075	10.00	"
8	9.60	2.30	0.075	13.25	"
8	10.00	2.20	0.075	13.20	"
9	8.80	2.30	0.075	13.66	"
8	6.80	2.20	0.075	8.98	"
4	5.60	2.50	0.075	4.20	"
7	8.50	2.30	0.075	10.26	"
9	10.80	2.20	0.075	16.04	"
4	10.60	2.30	0.075	7.31	"
8	9.80	2.20	0.075	12.94	"

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	NOS	L	B	D	Quantity
	7	9.60	2.30	0.075	11.59 M3
	8	10.00	2.20	0.075	13.20 "
	9	10.60	2.20	0.075	15.74 "
	5X	30.00 X	3.75 X	0.050	= 28.125 M3
	2X	30.00 X	3.75 X	0.050	= 11.25 "
	1X	10.00 X	3.75 X	0.050	= 1.875 "
	1X	15.00 X	2.67 X	0.050	= 2.00 "
					284.73 M3
18.) Providing and applying primer coat - do - all comp. nos					
	NOS.	L	B		Qty.
	7	8.40	2.10	= 123.48	M2
	6	6.40	2.20	= 84.48	"
	5	9.90	2.10	= 103.95	"
	8	6.40	2.00	= 102.40	"
	4	8.90	2.20	= 78.32	"
	6	8.40	2.10	= 105.84	"
	9	8.90	2.20	= 176.22	"
	8	7.20	2.10	= 120.96	"
	5	7.20	2.40	= 86.40	"
	5	7.50	2.30	= 86.25	"
	3	7.20	2.20	= 47.52	"
	5	9.00	2.20	= 99.00	"

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	NOS	L	B	Quantity.	
	6	10.10	2.20	=133.32	m²
	8	9.60	2.30	=176.64	"
	8	10.00	2.20	=176.00	"
	9	8.80	2.30	=182.16	"
	8	6.80	2.20	=119.68	"
	4	5.60	2.50	=56.00	"
	7	8.50	2.30	=136.85	"
	9	10.80	2.20	=213.84	"
	4	10.60	2.30	=97.52	"
	8	9.80	2.20	=172.48	"
	7	9.60	2.30	=154.56	"
	8	10.00	2.20	= 176.00	"
	9	10.60	2.20	=209.88	"
	3	5.10	2.13	= 31.95	
				3251.70	m²
19.) Providing and applying tack coat - do - all comp. job.					
Qty vide TMB P- 10 Item no - 18					
				3251.70	m²
20.) Providing, laying and rolling 20 mm thick MSS - do - all comp. job.					
	NOS.	L	B	Qty.	
	7	8.40	2.10	= 123.48	m²

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Nos	L	B	Qty		
6	6.40	2.20 =	84.	48 M	2
5	9.90	2.10 =	103.	95 "	
8	6.40	2.00 =	102.	40 "	
4	8.90	2.20 =	78.	32 "	
6	8.40	2.10 =	105.	84 "	
9	8.90	2.20 =	176.	22 "	
8	7.20	2.10 =	120.	96 "	
5	7.20	2.40 =	86.	40 "	
5	7.50	2.30 =	86.	25 "	
3	7.20	2.20 =	47.	52 "	
5	9.90	2.20 =	99.	00 "	
6	10.10	2.20 =	133.	32 "	
8	9.60	2.30 =	176.	64 "	
8	10.00	2.20 =	176.	00 "	
9	8.80	2.30 =	182.	16 "	
8	6.80	2.20 =	119.	68 "	
4	5.60	2.50 =	56.	00 "	
7	8.50	2.30 =	136.	85 "	
9	10.80	2.20 =	213.	84 "	
4	10.60	2.30 =	97.	52 "	
8	9.80	2.20 =	172.	48 "	
7	9.60	2.30 =	154.	56 "	
8	10.10	2.20 =	176.	00 "	

Continuation

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
Nos	L	B	Qty		
9.	10.60	2.20	= 209.	88 M²	
3	5.00	2.13 =	31.	95 "	
			3251.	70 M²	
21.) Providing and applying tack coat - do - all comp. job.					
	15 X	(9.00 + 3.75 / 2) =			95.6254 M²
		5 X	30 X	3.75 =	562.50 "
		5 X	30 X	3.75 =	562.50 "
		5 X	30 X	3.75 =	562.50 "
		5 X	30 X	3.75 =	562.50 "
	15 X	(3.75 + 5.00 + 3.75 / 3) =			62.505 "
		5 X	30 X	3.75 =	562.50 "
		5 X	30 X	3.75 =	562.50 "
	20 X	(3.75 + 4.00 + 3.75 / 3) =			76.67 "
		5 X	30 X	3.75 =	562.50 "
		5 X	30 X	3.75 =	562.50 "
		5 X	30 X	3.75 =	562.50 "
	15 X	(3.75 + 4.20 + 3.75 / 3) =			58.50 "
		5 X	30 X	3.75 =	562.50 "
		5 X	30 X	3.75 =	562.50 "
	15 X	(3.75 + 4.50 + 3.75 / 3) =			60.00 "

Continuation

Sch. XLV-Form No.134 13

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
	5X	30X	3.75	= 562.50	M²
	4X	30X	3.75	= 450.00	"
				7553.30	M²
22) providing and laying					
SDBC do all comp. job					
	15X	$\left(\frac{9.00+3.75}{2}\right)$	× 0.025	= 2.39	M³
	5X	30X	3.75X	0.025	= 14.06 "
	5X	30X	3.75X	0.025	= 14.06 "
	5X	30X	3.75X	0.025	= 14.06 "
	5X	30X	3.75X	0.025	= 14.06 "
	15X	$\left(\frac{3.75+5.00+3.75}{3}\right)$	× 0.025	= 1.56 "	
	5X	30X	3.75X	0.025	= 14.06 "
	5X	30X	3.75X	0.025	= 14.06 "
	20X	$\left(\frac{3.75+4.00+3.75}{3}\right)$	× 0.025	= 1.92 "	
	5X	30X	3.75X	0.025	= 14.06 "
	5X	30X	3.75X	0.025	= 14.06 "
	5X	30X	3.75X	0.025	= 14.06 "
	15X	$\left(\frac{3.75+4.20+3.75}{3}\right)$	× 0.025	= 1.46 "	
	5X	30X	3.75X	0.025	= 14.06 "
	5X	30X	3.75X	0.025	= 14.06 "
	15X	$\left(\frac{3.75+4.50+3.75}{3}\right)$	× 0.025	= 1.50 "	
	5X	30X	3.75X	0.025	= 14.06 "
	4X	30X	3.75X	0.025	= 11.25 "
					188.80 M³

Continuation

Ticked or checked

31/03/23
AG

Sch. XLV-Form No.134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
23.) const. of c.c. Pavement					
—do— all comp. job.					
	5X	30X	3.75X	0.160 =	90.00 cu.m
	2X	30X	3.75X	0.160 =	36.00 "
	1X	10X	5.00X	0.160 =	8.00 "
	5X	30X	3.75X	0.160 =	90.00 "
	1X	15X	4.20X	0.160 =	10.08 "
	5X	30X	3.75X	0.160 =	90.00 "
	2X	30X	3.75X	0.160 =	36.00 "
	1X	5X	3.75X	0.160 =	3.00 "
					363.08 cu.m
24.) RCC M-15 grade Kilometre stone —do— all comp. job →					4.00 nos.
25.) 200mm stone —do— all comp. job →					10.00 nos.
26.) 600mm equilateral triangle —do— all comp. job →					14.00 nos.
27.) 600mm Circular —do— all comp. job. →					10.00 nos.
28.) 600mm X 450mm rectangular —do— all comp job →					6.00 nos.
29.) 900mm side octagon —do— all comp. job →					4.00 no.

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
30.) Planting of trees and their maintenance -do- all comp job → 200.00 nos.					
31.) Half brick Circular free gauge -do- all comp. job → 200.00 nos.					
32.) Providing and laying of hot applied thermoplastic comp -do- all comp. job.					
	2X	10X	30.00X	0.100 = 60.00	m²
	2X	10X	30.00X	0.100 = 60.00	"
	2X	10X	30.00X	0.100 = 60.00	"
	2X	10X	30.00X	0.100 = 60.00	"
	2X	10X	30.00X	0.100 = 60.00	"
	2X	10X	30.00X	0.100 = 60.00	"
	2X	5X	30.00X	0.100 = 30.00	"
	2X	1X	30.00X	0.100 = 6.00	"
	2X	1X	20.00X	0.100 = 4.00	"
				400.00	m²
33.) Providing and fixing of hot applied thermoplastic comp -do- all comp. job. C.C. Portion					
	2X	10X	30.00X	0.100 = 60.00	m²
	2X	10X	30.00X	0.100 = 60.00	"
				120.00	m²

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
34.) Providing and fixing logo of Maintenance Project - do - all comp. job.				→	3.00 nos
	31/03/23 J.E				
			31/03/23		
ABSTRACT OF COST.					
1.) 27 Dismantling of existing str. do - all comp. job.					
1.77 M^3 vide TMB P-01					
@ Rs. 581.36/M^3				Rs.	1029=00
2.) 30 Dismantling of existing str. (C.M) - do - all comp.					
39.60 M^3 vide TMB P-01					
@ Rs. 281.73/M^3				Rs	11,156=00
3.) 31 Removing all type H.P - do - all comp. job.					
10.00 nos. vide TMB P-01					
@ Rs. 286.70 each				Rs.	2867=00
		C.O		Rs	15,052=00

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
		B.F	—	Rs.	15,052=00
4/19 E/w excavation for foundn					
—do— all comp. job.					
29.798 m^3 vide TMB P-02					
@Rs. 326.71/m^3		—	—	Rs.	9735=00
5/20 Providing P.C.C (1:4:8) in					
foundn —do— all comp. job.					
4.595 m^3 vide TMB P-02					
@Rs. 6973.56/m^3		—	—	Rs.	32,043=00
6/21 Providing PCC (1:2:4) in					
sub-structure —do— all comp.					
30.790 m^3 vide TMB P-02					
@Rs. 7955.04/m^3		—	—	Rs.	2,44,935=00
7/23 Providing and laying R.C.C					
Pipe NP-3 —do— all comp. job.					
7.50 m vide TMB P-02					
@Rs. 7113.32/m		—	—	Rs.	53,349=00
8/22 Painting on Parapet wall					
—do— all comp. job					
104.48 m^2 vide TMB P-03					
@Rs. 116.86/m^2		—	—	Rs.	12,209=00
9/25 B/w in c.m (1:3) in Parapet					
wall —do— all comp. job.					
12.00 m^3 vide TMB P-03					
@Rs. 6469.74/m^3		—	—	Rs.	77,636=00

Continuation C.O — Rs. 4,44,959=00

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
		B.F	—	Rs. 4,	44,959=00
10/24 > Plastering with c.m (1:4) -do- all comp. job.					
83.844 m² vide THB P-03					
@Rs 208.72/m²		—		Rs	17,499=00
11/26 > Providing and laying R.C.C pipe 300 mm dia -do- all comp. job.					
50 RM vide THB P-03					
@Rs. 1086.58/RM		—		Rs.	54,329=00
12/1 > clearing and grubbing of road land -do- all comp. job.					
0.5949 vide THB P-04					
@Rs. 62,032.43/Ha		—		Rs.	36,599=00
13/2 > Scarifying Existing Bituminous Surface -do- all comp. job.					
247.50 m² vide THB P-04					
@Rs. 19.56/m²		—		Rs	4841=00
14/3 > const. of sub-grade and earthen shoulder -do- all comp. job.					
1593.50 m³ vide THB P-05					
@Rs. 246.83/m³		—		Rs.	393,323=00
	c.o	—		Rs. 9,	51,550=00

Continuation

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
	B.F			Rs. 9,	51,550=00
15/4 > Providing and laying					
G.S.B -do- all comp. job.					
130.85 M³ vide THB P-06					
@Rs. 2493.61/M³				Rs. 3,	26,288=00
16/5 > Providing and laying					
WBM Gr-II -do- all comp.					
176.28 M³ vide THB P-07					
@Rs. 4943.29/M³				Rs.	8,71,403=00
17/6 > Providing and laying					
Gr-III -do- all comp.					
job.					
284.73 M³ vide THB P-09					
@Rs. 5102.73/M³				Rs.	14,52,900=00
18/7 > Providing and applying					
Primer coat -do- all comp					
3251.70 M² vide THB P-10					
@Rs. 62.61/M²				Rs.	2,03,686=00
19/9 > Providing and applying					
tack coat -do- all comp					
3251.70 M² vide THB P-10					
7553.30 M² vide THB P-13					
10,805=00 M²					
@Rs. 21.92/M²				Rs.	2,36,845=00
	C/O			Rs	40,42,672=00

Continuation

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
	B.F			Rs	40,42,672=00
20/8 > Providing, Laying and rolling 200mm thick c/ss					
—Do— all comp. job.					
3251.70 m² vide TMB P-12					
@Rs. 266.36/m²				Rs	8,66,122=00
21/10 > Providing and laying SDBC —Do— all comp. job.					
188.80 m³ vide TMB P-13					
@Rs. 14,860.17/m³				Rs	28,05,600=00
22/11 > const. of c.c Pavement —Do— all comp. job.					
363.08 m³ vide TMB P-14					
@Rs. 9322.89/m³				Rs.	33,84,984=00
23/12 > Km stone 4.0 nos vide TMB P-14					
@Rs. 2873.48 each				Rs.	11,493=00
24/12 > 200 mm stone 10.00 nos vide TMB P-14					
@Rs. 825.14 each				Rs	8251=00
25/13 > 600 mm equilateral triangle 14.00 nos vide TMB P-14					
@Rs. 4351.81 each				Rs.	60,925=00
26/13 > 600 mm circular 10.00 nos vide TMB P-14					
@Rs. 4287.75 each				Rs.	42,877=00
				C.O	Rs. 1,12,22,894=00

Continuation

Sch. XLV-Form No.134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
	B.F			Rs	1,12,22,894=00
27/13) 600mm x 450 mm rectangular					
6.00 nos	vide	TMB	P-14		
@Rs.4144.02 each.				Rs	24,864=00
28/13) 900mm side octagon.					
02.00 no	vide	TMB	P-14		
@Rs.8588.75 each.				Rs.	17,177=00
29/15) Planting of trees and their Maintenance -do- all comp. job.					
200.00 nos	vide	TMB	P-15		
@Rs.1038.71 each				Rs.	2,07,742=00
30/16) Half brick Circular tree guard -do- all comp.					
200.00 nos	vide	TMB	P-15		
@Rs.2289.50 each				Rs.	4,57,900=00
31/17) Providing and laying hot thermoplastic compound -do- all comp. job.					
400.00 m^2	vide	TMB	P-15		
@Rs 823.80/m^2				Rs.	3,29,520=00
32/17) Providing and fixing of hot thermoplastic comp on c.c foundation -do- all comp.					
120.00 m^2	vide	TMB	P-15		
@Rs.926.40/m^2				Rs	111,168=00
C.O				Rs	1,23,71,265=00

Continuation

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
	B.F		Rs.	1,23,	71,265=00
33/18 > Providing and fixing logo of Maintenance Project - do - all comp. job.					
3.00 nos	wide	TMB	P-16		
@Rs. 10,651.86	each		—	Rs.	31,955=00
			Rs.	1,24,	03,220=00
Add 18% GST.			— Rs.	22,	32,579=00
Add 1% labour Cess			— Rs.	1,	24,032=00
Seignioraje fee			— Rs.	1,	34,250=00
			Rs.	1,48,	94,081=00
less 0.15% as per Agg			— Rs.	22,	341=00
			Rs.	1,48,	71,740=00

31/03/23 J.E

31/03/23 AE

31/3/23

Material statement:

i) E/w = 1593.50 M³

ii) Stone Metal = 1033.67 M³

iii) Coarse Sand = 229.54 M³

iv) Screening Material = 122.72 M³

v) Bitumen emulsion (SS-1) = 2.763 M.T
invoice no - FY 22-23 FCB45

vi) Bitumen emulsion (RS-1) = 2.971 M.T
invoice no - FY 22-23 FCB45

vii) Bitumen (S-90) = 28.834 M.T

invoice no = 136746122002683
136746122002684

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
viii)	chipes = 367.534 kg				
ix)	Bricks = 6000 nos.				
31/03/23					
	J.E				

Continuation

V.R. No ____ Dated ____

1st on A/c bill

B.F. 14871740=

Sch. ~~XLV~~ Form No.134 24

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
Memo of Payment					
5% S.D. —			7435870		
2% Pitan —			2974350		
1% L.cess —			1487170		
1% CGST —			1487170		
1% SGST —			1487170		
(10%) SF —			1342500		
Royalty —			1087940		
mo) for plantation			1454190		
Total deduction			18756360		
Pay by cheque			12961040		
Total			14871740		

Passed for (₹ 14871740=) Rupees one crore forty eight lakh seventy one thousand seven hundred forty only.

11/4/23
Executive Engineer
R.W.D. (W) Division
Pakandayal

11/4/23

Continuation

Sch. XLV-Form No.134 25

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
	2nd and final Bill.				
N/w:→	Repair of road & C.D works				
	from TO4 to Sawangia of				
	Pakg. no - MR-N/2022-23.				
	Pakridayal/07 under 3054.				
Agency:→	Kumar const company				
	Chandmari, Motihari				
Agg no:→	28 UBD of 2022-23				
D.O.S →	18.03.2023				
D.O.C →	07.12.2023				
D.O. actual comp →	15.04.23				
	Record Entry				
	Measurement nil.				
	15/04/23 JE		15/04/23 AE		
	ABSTRACT OF COST.				
1.) Dismantling of existing					
str. do- all comp. JE.					
1.77 M³	vide TMB	P-16			
@Rs 581.36/M³	—	—		Rs.	1029=00
2.) Dismantling of existing					
str. (C.M) - do - all comp					
39.60 M³	vide TMB	P-16			
@Rs. 281.73/M³	—	—		Rs.	11,156=00
		G.T		Rs.	12,185=00

Continuation

Sch. XLV-Form No.134 B.F — Rs. 12,185=00

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
3.) Removing all type H.P					
—do— all comp. job.					
10.00 nos.	vide	TMB	P-16		
@Rs. 286.70 each				Rs.	2867=00
4.) E/w excavation for foundn					
—do— all comp. job.					
29.798 M^3	vide	TMB	P-17		
@Rs. 326.71/M^3				Rs.	9735=00
5.) Providing P.C.C (M-15) in					
foundn —do— all comp. job.					
4.595 M^3	vide	TMB	P-17		
@Rs. 6973.56/M^3				Rs.	32,043=00
6.) Providing P.C.C (M-20) in					
Sub-str —do— all comp.					
30.790 M^3	vide	TMB	P-17		
@Rs. 7955.04/M^3				Rs.	2,44,935=00
7.) Providing and laying R.C.C.					
Pipe NP-3 —do— all comp.					
7.50 M	vide	TMB	P-17		
@Rs. 7113.32/M				Rs.	53,349=00
8.) Painting on parapet wall do-all					
104.48 M^2	vide	TMB	P-17		
@Rs. 116.86/M^2				Rs.	12,209=00
9.) B/w 2in CM (1:3) in parapet					
wall —do— all comp. job.					
12.00 M^3	vide	TMB	P-17		
@Rs. 6469.74/M^3				Rs.	77,636=00

Continuation

C.O. — Rs. 4,44,959=00

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
		B.F		Rs 4	44,959=00
10.) Plastering with c.m (1:4)					
-do- all comp. job.					
83.84 M² vide		THB	P-18		
@Rs. 208.72/M²				Rs.	17,499=00
11.) Providing and laying R.C.C					
Pipe 300 mm Dia -do-all					
comp. job.					
50 RM	vide	THB	P-18		
@Rs. 1086.58/RM				Rs.	54,329=00
12.) Clearing and grubbing of					
road land -do-all comp					
0.59 Ha	vide	THB	P-18		
@Rs. 62,032.43/Ha				Rs	36,599=00
13.) Scarifying Existing					
Bitumen surface -do-all					
247.50 M²	vide	THB	P-18		
@Rs. 19.56/M²				Rs.	4841=00
14.) Const. of Sub-grade					
and Earthen shoulder					
-do- all comp. job.					
1593.50 M³ vide		THB	P-18		
@Rs. 246.83/M³				Rs	3,93,323=00
		C.O		Rs.	9,51,550=00

Continuation

Sch. XLV-Form No.134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
		B.F	—	Rs. 9,	51,550=00
15.) Providing and laying					
GSB -do- all comp. job.					
130.85 M³	vide	TMB	P-19		
@Rs. 2493.61/M³		—		Rs. 3	26,288=00
16.) Providing and laying					
WBM Gr-II -do- all					
comp. job.					
176.28 M³	vide	TMB	P-19		
@Rs. 4943.29/M³		—		Rs	8,71,403=00
17.) Providing and laying					
Gr-III -do- all comp.					
284.73 M³	vide	TMB	P-19		
@Rs. 5102.73/M³		—		Rs	14,52,900=00
18.) Providing and applying					
Primer coat -do- all comp.					
3251.70 M²	vide	TMB	P-19		
@Rs. 62.64/M²		—		Rs.	2,03,686=00
19.) Providing and applying					
tack coat -do- all comp.					
10,805.00 M²	vide	TMB	P-19		
@Rs. 21.92/M²		—		Rs.	2,36,845=00
		C.C	—	Rs	40,42,672=00

Continuation

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
		B.F			Rs. 40,42,672=00
20.) Providing, laying and rolling 20mm thick MSS					
-do- all comp. job.					
3251.70 M² vide TMB P-20					
@Rs. 266.36/M²					Rs. 8,66,122=00
21.) Providing and laying SDBC -do- all comp. job					
188.80 M³ vide TMB P-20					
@Rs. 14860.17/M³					Rs. 28,05,600=00
22.) Const of C.C Pavement -do- all comp. job.					
363.08 M³ vide TMB P-20					
@Rs. 93222.89/M³					Rs. 33,84,954=00
23.) Km stone					
4.00 nos vide TMB P-20					
@Rs. 2873.45 each					Rs. 11,493=00
24.) 200mm stone					
10.00 nos. vide TMB P-20					
@Rs. 825.14 each					Rs. 8251=00
25.) 600mm equilateral triangle					
14.00 nos vide TMB P-20					
@Rs. 4351.81 each					Rs. 60,925=00
26.) 600mm Circular					
10.00 nos vide TMB P-20					
@Rs. 4287.75 each					Rs. 42,877=00

Continuation

C/O — Rs. 1,12,22,894=00

Sch. XLV-Form No.134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
		B.F —		Rs	1,12,22,894=00
27.) 600mm x 450mm Rectangular					
6.00 nos	vide	TMB	P-24		
@Rs. 4144.02 each		—		Rs.	24,864=00
28.) 900mm side octagon					
2.00 no	vide	TMB	P-21		
@Rs. 8588.75 each		—		Rs.	17,177=00
29.) Planting of trees and					
their maintenance -do- all					
comp. job					
200.00 nos.	vide	TMB	P-21		
@Rs. 1038.71 each		—		Rs	2,07,742=00
30.) Half brick Circular					
tree gaurd -do- all comp.					
200.00 nos.	vide	TMB	P-21		
@Rs. 2289.50 each		—		Rs.	4,57,900=00
31.) Providing and carrying					
hot thermoplastic comp.					
-do- all comp. job					
400.00 M^2	vide	TMB	P-21		
@Rs. 823.30/M^2		—		Rs.	3,29,520=00
32.) Providing and fixing of					
hot thermoplastic compon					
c.c -do- all comp. job.					
120.00 M^2	vide	TMB	P-21		
@Rs. 926.40/M^2		—		Rs	1,11,168=00

Continuation

C.O — Rs. 1,23,71,265=00

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
	B.F	—	Rs.	1,23,	71,265=
33.) Providing and fixing					
Logo of C/Maintenance					
board -do- all complete.					
3.00 nos. vide	THB	P-22			
@Rs. 10,651.86 each		—		Rs.	31,955=
			Rs.	1,24,	03,220=
Add 18% GST		—	Rs.	22,	32,579=
Add 1% labour cess		—	Rs.	1,	24,032=
Seigh fee		—	Rs.	1,	34,250=
			Rs.	1,48,	94,081=
less 0.15% as per Agg.		—	Rs(-)	22,	341=00
			Rs.	1,48,	71,740=00
less Previous payment		—	Rs.	1,48,	71,740=00
					00=00

15/04/23
JE

15/04/23

Certified that work has been completed by the Contractor as per Specification.

15/04/23
JE

Continuation