

प्रमाणित किया जाता
है कि मापी वृक्ष मे मशीन
द्वारा 100 रु छ है जिसे वर
अर R.W.D पकड़ी पकाल के
पदनाम से निगल किया गया है

Signature
08/01/23
Executive Engineer
RWD Works Division
Pakaridaya
6.1.23

Sch. XLV - Form No. 134

PAKARIDAYAL DIVISION

PAKARIDAYAL SUB-DIVISION

Measurement Book

No.

1367

Name _____

Date of first entry _____

Date of last entry _____

1st on the Bill.

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.	
Name of work - Const. of Road from Parkhand Kargay Panchayat to Malhiya.					
Package No - M.P.D/2022-23 Panchayat/Os Panch.					
Agency - Jibuli Const. Authd.					
Agreement No. 01 M.P.D/2023-24					
Const. Cost Rs.					
Date of work order :- 24.05.2023					
Date of work - 23.02.2024					
1. Price fixing of 48 lysed sign with 1/40 board					240
2. Cleaning and grubbing in road land -					
2 x 5 x 30.00 x 1.00 = 300.00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2x 10 x 30.00 x 1.00					= 600.00
2x 10 x 30.00 x 1.00					= 600.00
2x 10 x 30.00 x 1.00					= 600.00
2x 10 x 30.00 x 1.00					= 600.00
2x 5 x 30.00 x 1.00					= 300.00
					T 3000.00
					or, 0.30 Hect
Ans					
25.5.23					Summ 25.05.23
J.E.					AE

Record entry :-

1. Const of G.B. G.II

by 1/2 wall gradual material - G.II

1 x 5.21 x 2.00 x 0.100	1.04
1 x 4.94 x 2.00 x 0.100	0.99
1 x 4.72 x 2.30 x 0.100	1.09
1 x 4.41 x 1.90 x 0.100	0.84
1 x 5.15 x 2.40 x 0.100	1.24
1 x 5.44 x 1.91 x 0.100	1.04
1 x 5.35 x 2.05 x 0.100	1.10
1 x 5.75 x 2.20 x 0.100	1.27
1 x 5.64 x 1.60 x 0.100	0.90

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	6.07	2.50	0.100	1.52
	1	4.85	2.30	0.100	1.12
	1	4.37	2.02	0.100	0.88
	1	4.76	2.23	0.100	1.06
	1	4.98	2.43	0.100	1.21
	1	4.07	1.54	0.100	0.63
	1	4.53	1.99	0.100	0.90
	1	3.55	1.53	0.100	0.54
	1	3.17	1.14	0.100	0.36
	1	2.64	0.62	0.100	0.16
	1	3.08	1.03	0.100	0.32
	2	3.87	1.84	0.100	1.42
	1	3.35	1.29	0.100	0.43
	2	2.77	1.75	0.100	0.97
	1	2.94	1.91	0.100	0.56
	1	2.05	1.00	0.100	0.21
	1	2.52	1.28	0.100	0.32
	1	1.85	1.00	0.100	0.19
	1	1.94	0.89	0.100	0.17
	2	1.25	0.70	0.100	0.18
	2	0.97	0.80	0.100	0.16
	1	0.55	0.49	0.100	0.03
	1	0.50	0.30	0.100	0.02
				T	22.87

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	3.50	1.44	0.075	0.38
	2	2.92	1.90	0.075	0.83
	1	3.09	2.06	0.075	0.48
	1	2.20	1.15	0.075	0.19
	1	2.67	1.43	0.075	0.29
	1	2.00	1.15	0.075	0.17
	1	2.09	1.04	0.075	0.16
	2	1.40	0.85	0.075	0.18
	2	1.12	0.95	0.075	0.16
	1	0.70	0.64	0.075	0.03
	1	0.65	0.45	0.075	0.02
					1

T 40.8373

27.5.23

J.E.

Suman
27/05/23

F.E.

Record only

1. Piv laying spreading

4 compaction stone

sample W.B.T. 1/2

4 x 5.36 x 2.30 x 0.075 = 3.70

3 x 5.24 x 2.30 x 0.075 = 2.71

4 x 5.02 x 2.60 x 0.075 = 3.92

4 x 4.71 x 2.20 x 0.075 = 3.11

Continuation

13.44

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	3	5.45	2.70	0.075	3.21
	4	5.74	2.21	0.075	3.81
	5	5.65	2.35	0.075	4.98
	5	6.05	2.20	0.075	5.67
	5	5.94	1.90	0.075	4.23
	6	6.37	2.80	0.075	8.03
	3	5.15	2.60	0.075	3.01
	2	4.67	2.32	0.075	1.63
	3	5.06	2.53	0.075	2.88
	5	5.28	2.73	0.075	3.24
	2	4.37	1.84	0.075	1.21
	3	4.83	2.29	0.075	2.49
	2	3.85	1.83	0.075	1.06
	3	3.47	1.44	0.075	1.12
	3	2.94	0.92	0.075	0.61
	3	3.38	1.33	0.075	1.01
	5	4.17	2.14	0.075	3.35
	3	3.65	1.59	0.075	1.31
	5	3.07	2.05	0.075	2.36
	5	3.24	2.21	0.075	2.69
	3	2.35	1.30	0.075	0.69
	3	2.82	1.58	0.075	1.00
	4	2.15	1.30	0.075	0.84
	3	2.24	1.19	0.075	0.60
	4	1.55	1.00	0.075	0.47

Continuation

75.04

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Recd of entry -					
1. Plr & applying primer					
coat with emul. ss, -					
Measurement for					
W 17.125' x 17' -					
$75.56 \text{ y}^2 / 0.075 = 1007.47$					
					T 1007.474
18.6.23					
J.F.					
Summ					18.06.23
AE					
2. Plr & applying tack					
coat with emulsion					
Rs, -					
Measurement for					
Prime coat ply - 1007.47					
					T 1007.4742
19.6.23					
J.F.					
Summ					19.06.23
AE					
3. Plr laying out 2" x 1/2"					
st. c. p. surface					
material at corners & etc					
incl. Patch work over					
W 17' using for MSS -					
Measurement for					
tack coat ply - 1007.47					
					T 1007.4742
19.6.23					
J.F.					
Summ					19.06.23
AE					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Reamed entry in					
1. Const. of subgrade earthwork					
shoulder with 10% gate					
2. 10 x 30.00 x 1.00 x 0.450					270.00
2. 10 x 30.00 x 1.00 x 0.450					270.00
2. 6 x 30.00 x 1.00 x 0.450					162.00
2. 1 x 20.00 x 1.00 x 0.450					18.00
2. 10 x 30.00 x 0.860 x 0.500					258.00
2. 10 x 30.00 x 0.860 x 0.500					258.00
2. 5 x 20.00 x 0.860 x 0.500					86.00
				T	1322.00 m ³
2. 15/17 work in C7					
(1:3) in parapet					
2 x 6.00 x 0.40 x 0.60					2.88
				T	2.88 m ³
3. Plastering with C7 (1:4)					
on 15/17					
S. face	4 x 6.00 x 0.60				14.40
Tot.	2 x 6.00 x 0.40				4.00
F. face	4 x 0.40 x 0.60				0.96
				T	20.16 m ²
4. Painting 1st coat in					
cluding former coat					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
align filling the surface					
with Synthetic enamel					
Paint					
S. f. a.	4	6.00	0.60		14.40
Ty.	2	6.00	0.40		4.80
P. f. m.	4	0.40	0.60		0.96
					T 20.16
S. Plr and laying of hot					
app. thermoplastic comp.					
2.5 mm thick for Road					
Marking					
(1) B.T Portion					
2 x 10 x 30.00 x 0.10					60.00
2 x 10 x 30.00 x 0.10					60.00
2 x 10 x 20.00 x 0.10					40.00
					T 160.00
(10) Pedestrian crossing					
6 x 2.00 x 0.500					6.00
					T 6.00
(11) CC Portion					
2 x 10 x 30.00 x 0.10					60.00
2 x 10 x 30.00 x 0.10					60.00
2 x 5 x 20.00 x 0.10					20.00
					T 140.00

1.3

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/28	P/v and brig & typid				
	Mq sign with logo & Mqin				
	lence board				
2	P.1				
1	P.12				
1340 ①	15343.31			4. 46030.00	
21	Clearing and grubbing				
	road land				
	P. 2				
0.3044 ①	62032.43			4. 18610.00	
315	Const & G.S.B G.D by				
	bir wall graded				
	P. 3				
22.87 ①	3534.10			4. 80825.00	
416	P/v sig spreading				
	& comp. with 15				
	P. 5				
40.83 ①	5316.72			4. 217082.00	
577	P/v sig spreading &				
	comp. with 15				
	P. 7				
75.56 ①	5095.06			4. 384983.00	
613	Const & Unreinforced				
	Pce 730 grade & bar				
	drawing			ca.	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		P. 7			
433.13 m^2 @ L		8673.45		L	2756731
7/8		Div 4 op/101		ing Prime	
		cont with SS,			
		P. 8			
1007.47 m^2 @ L		56.72		L	57194
8/10		Div 4 applying steel			
		cont with RS,			
1007.47 m^2		P. 8			
3030.00 m^2		P. 9			
4037.47 m^2 @ L		19.35		L	78125
9/19		Div 10 laying and rolling			
		of C.G.P surface gate.			
		at 20mm thick Patch			
		work over work using			
		for MS			
		P. 8			
1007.47 m^2 @ L		263.69		L	265660
10/12		Div 4 laying S.D.C			
		with 100-120 T.P.H			
		P. 9			
75.75 m^2 @ L		14752.68		L	1117516
11/4		Const of 543 grade & cor			
		then shoulder			
		P. 10			
1322.00 m^2 @ L		246.83		L	326309

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
12/29	137	work in 11/13			
		in perspective			
		P. 10			
2887 ³	②	8489.35			24449.7
13/20		Plastering with c. 7 (114)			
		on 2/10			
		P. 10			
20.16	7 ²	221.77			4471.2
14/31		Painting 1st coat in 14			
		dig prime c. 1			
		P. 11			
20.16	7 ²	117.85			2376.5
15/26		Plr and laying st.			
		hot app. thermoplastic			
		comp. 2-5 mm thick for			
		Rend 7-10			
160.00	137	P. 11			
6.00		P. 11			
166.00	7 ²	823.80			136751.1
10/27		Plr and laying 2nd coat			
		app. thermoplastic comp. 2-5			
		min 1/2" for ca. 100			
		Rend 7-10			
		P. 11			
140.00	7 ²	926.43			129700.1

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
14 ^① 15	Piv & fixing 9.9 cm H 15				
	gate	KT	stone		
		P. 12			
3 No ① 2	2173.27				9520.0
① 16	Piv & fixing 8.9 cm H 15				
	gate	200	7	stone	
		P. 12			
6 No ① 2	874.09				5245.0
① 17 19	Piv & fixing 9.9				
	600 mm equilateral				
	triangle board				
		P. 12			
6 No ① 2	4922.32				29534.0
① 20	Piv & fixing 9.9			600	
	mm circular				
		P. 12			
6 No ① 2	6363.95				38184.0
① 21	Piv & fixing 9.9			600	
	mm x 950 mm rectangular				
	board				
		P. 12			
4 No ① 2	5436.06				21744.0
18/25	Planting of tree by 1 ki				
	200	side			
		P. 12			
40 No ① 2	1038.71				41548.0
Continuation					B. 6792587.0

Vol. No. _____ dated _____
 Ext on plc bill RF-8157385-20
 Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Memo of payment					29084
5% S.p.					407869
2% Hom					163148
1% C. cap					81574
1% Chs					81574
1% Shs					81574
(10%) SF					75022
Royalty					84557
no (for plantation)					29084
Total deduction					1004402
pay by cheque					7152983
Total					8157385

Passed for (Rs 8157385-20)
 Rupees eighty one lakh fifty
 seven thousand three hundred
 eighty five only.

Executive Engineer
 R.W.D. (W) Division
 Motihari

Final Bill

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:- Const of Road from Parkh and Kargaley Parkridaya to Mothiya.					✓
MR 3050 (N/M-P-2018)					✓
Package NO :- MR-N/2022-23 Parkridaya/0 Block. Parkridaya.					✓
Agency :- Jibuli Const. Pvt. Ltd.					✓
Agreement No :- 01 MRD/2023-24					✓
Date of work order :- 24.05.2023					✓
Date of compo :- 28.08.2024					✓
Actual Date of comp :- 28.06.2023					✓
Measurement					
- Nil -					
4.8.23.					
J.E.					
Summa					
04/08/23					
AE					
Abstract of cosl.					
✓ Piv & fixing of Typewr MR					
Signs with 10047010 -					
P-14					
3 No @ Rs. 15343 = 31					
Rs. 46030 -					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2/1	Cleaning and gully				
	road 19m				
	P				
0.30 Hect (0) Rs	62032:43			Rs.	18610
2/5	Const of C.S.B G-II				
	by br well graded				
	material				
	P				
22.87 m ² (0) Rs	3534:10			Rs.	80825
4/6	P/V laying spreading				
	& comp. WBM II				
	P				
40.83 m ² (0) Rs	5316:72			Rs.	217082
5/7	P/V laying spreading				
	& comp. WBM II				
	P.				
7556 m ² (0) Rs.	5095:06			Rs.	384983
6/13	Const of un-reinforced				
	PCC 150 grade				
	P				
433.13 m ² (0) Rs	8673:45			Rs.	3756731
7/8	P/V & opp. Prime				
	coat with SS				
	P				
1007.47 m ² (0) Rs.	56:77			Rs.	57194
8/10	P/V & opp. tack coat				
	with RS				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4037.477 ² (P) 19/35		P			78125
919 Piv laying and setting					
st c.g. p. Survey of					
mess					
1007.477 ² (P) 263.69		P			Rs. 265660
10/12 Piv & laying S.D.B.C. with					
100-120 TRH					
75.757 ³ (P) 14752.68		P			Rs. 1117576
11/4 Const of subgrade to					
earthen shoulder					
1322.007 ³ (P) 246.88		P			Rs. 326309
12/29 B.M. work in cut (11.3)					
in prospects					
2.887 ³ (P) 8487.33		P			Rs. 24449
13/30 plastering with ch					
(1:4) on B.W					
20.167 ² (P) 221.77		P			Rs. 4471
14/31 painting two coat					
including prime					
20.167 ² (P) 117.85		P			Rs. 2376

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑩/26	P.V. & laying hot				
	app. Road marking OT				
	P				
166.00 m ²	⑩	823.80		8.	136751-
⑪/27	P.V. & laying hot app				
	Road marking . cc Pav.				
	P				
140.00 m ²	⑪	926.43		8.	129700-
⑫/15	P.V. & fixing of p.c.c				
	M.15 Km stone				
	P				
3 NO ⑫	Rs. 3173.27			6.	9520-
⑬/16	P.V. & fixing of p.c.c				
	M.15 grade 200 g				
	P				
6 NO ⑬	Rs. 874.09			8.	5245-
⑭/19	P.V. & fixing of p.c.c				
	600 mm thick				
	P				
6 NO ⑭	Rs. 4922.32			8.	29534-
⑮/20	P.V. & fixing of p.c.c				
	600 mm circular				
	P				
6 NO ⑮	Rs. 6363.95			1.	38184-
⑯/21	P.V. & fixing of p.c.c 600 mm				
	450 mm Rectangular				

Continuation

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Continuation