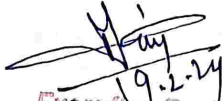


ਪ੍ਰਮਾਣਿਤ ਕਰੀਆਂ ਕੀਤੀਆਂ ਹਨ
ਮਾਪੀ ਯੁਕਤ ਸੇ ਮਸ਼ੀਨ ਟਰੱਕੀ 120 ਟਨ
ਏਰੀਏ ਲਾਗਤ ਅਧਿਕਾਰ ਪ੍ਰਮਾਣਿਤ
ਕਾਰਜ ਵਿਸ਼ੇਸ਼ ਕਾਰਜ ਖਾਤਾ ਖੋਲ੍ਹ
ਪਾਣੀ ਦੇ ਪਦਾਰਥ ਦੇ ਨਿਰਮਾਣ ਕੀਤਾ
ਕੀਤਾ ਹੈ


19.1.24
Executive Engineer
R.W.D. Division
19.1.24

Sch. XLV - Form No. 134

R.W.D. PAKRI DAYAL DIVISION

R.W.D. PATAHI SUB-DIVISION

Measurement Book

No.

1436

Name _____

Date of first entry _____

Date of last entry _____

Is1 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.	
N/W: Construction of Road from Ganhari					
Control to Ganhari - Tak					
29-3084 (N/W - P-2018)					
Package No: 44 H/2022-23 P. No. 12					
Block - Patel					
Agency: H/Kumar Construction Company					
C/O Suresh Kumar					
Chandman, N. S. Soni					
E. Chaudhary					
Signature - 07/03/2023-24					
Const. Cost = Rs 10731519.00					
Del. L. order. 27.06.2023					
Del. P. Comp. 26.03.2024					
1. P.V. of Fencing 44					
Sign with logo band - 2 NO					
5. Opening of gutter					
2x 20 x 30.00 x 1.125					1350.00
2x 20 x 30.00 x 1.125					1350.00
2x 20 x 30.00 x 1.125					1350.00
2x 5 x 13.00 x 1.125					146.25

Continuation

T 4196.25002
 0.41944

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	6	5.79	1.40	0.100	4.86
				T	81.25 cy ³
22.02.24 S.E.			22.02.24 A.E.		22/2/24 AE
Del.					
1. Plv leggy shayed					
Comp. wnc D					
	6	7.70	1.90	0.075	6.58
	7	7.70	2.10	0.075	8.09
	9	7.90	1.90	0.075	10.13
	8	7.70	1.80	0.075	8.32
	7	7.20	2.00	0.075	7.56
	8	7.40	1.90	0.075	8.44
	9	5.80	2.00	0.075	7.83
	4	5.80	1.90	0.075	3.31
	9	5.80	2.20	0.075	8.61
	5	5.80	2.10	0.075	4.57
	5	5.40	1.90	0.075	3.81
	6	5.40	1.80	0.075	4.37
	5	5.40	1.80	0.075	3.65
	6	5.50	1.80	0.075	4.45
	4	5.40	1.80	0.075	2.92
	6	5.60	1.90	0.075	4.79
	7	5.70	1.80	0.075	5.39
	5	6.70	1.90	0.075	4.77
	6	7.00	1.80	0.075	6.08

Continuation

22.02.24.
S.E.

22.02.24.
A.E.

T 113.69
24/2/24
AE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date: -					
1. P.N. 1-yig sh ay					
Comp. way 10					
6 x 8.50 x 2.10 x 0.075					8.03 ✓
7 x 8.50 x 2.20 x 0.075					9.82 ✓
9 x 8.70 x 2.10 x 0.075					12.33 ✓
8 x 8.50 x 2.10 x 0.075					10.20 ✓
7 x 7.90 x 2.20 x 0.075					9.12 ✓
8 x 8.10 x 2.10 x 0.075					10.24 ✓
9 x 6.40 x 2.20 x 0.075					9.80 ✓
4 x 6.40 x 2.10 x 0.075					4.03 ✓
9 x 6.40 x 2.40 x 0.075					10.32 ✓
5 x 6.40 x 2.30 x 0.075					8.52 ✓
5 x 6.50 x 2.30 x 0.075					5.64 ✓
6 x 6.50 x 2.20 x 0.075					6.43 ✓
5 x 6.50 x 2.20 x 0.075					5.36 ✓
6 x 6.60 x 2.20 x 0.075					6.53 ✓
4 x 6.50 x 2.20 x 0.075					4.29 ✓
6 x 6.70 x 2.30 x 0.075					6.93 ✓
7 x 6.80 x 2.20 x 0.075					9.85 ✓
5 x 8.40 x 2.30 x 0.075					6.90 ✓
6 x 9.00 x 2.20 x 0.075					8.91 ✓
104	104			T	147.9643
26.2.24.	26.2.24.			215	147.94
J.E.	A.E.			2612/24	
				AE	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Det.					
1. Pivd a/b					
with SS					
yes					
12 p y T. B. P. 6					
147.942					1972.53
147.967				10-075	1972.80
					T 1972.8092
6.3.24.				C/S	1972.53
J.E.				06/12/24	
				A.E.	AE
Det.					
1. Piv L a/b Jack					
cont with R.					
normal					
					1972.53
Drive and ply					1972.80
					T 1972.8092
					1972.53
2. Piv legs and rally					
4 c. b. a/b					
work over wing					
753					
yes					
					1972.53
Jack and ply					1972.80
					T 1972.8092
7.3.24.				C/S	1972.53
J.E.				05/12/24	
				A.E.	AE

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
D.L. —					
1. Plv & gpp Jack e.l.					
with Rs1					
	10 x	$\frac{5.10 + 3.25}{2}$			44.25 ✓
	15 x	$\frac{3.75 + 3.50 + 3.25}{2}$			54.99 ✓ 54.90
	20 x	$\frac{3.75 + 3.4 + 3.25}{3}$			105.00 ✓
	12 x	$\frac{3.75 + 3.50 + 3.25}{3}$			43.92 ✓
	30 x	$\frac{3.75 + 4.25 + 4.75 + 3.75}{4}$			128.75 ✓
	10 x	30 x 3.75			1125.00 ✓
	11 x	30 x 3.75			1237.50 ✓
		20 x 3.75			75.00 ✓
	28 x	$\frac{9.50 + 4.4 + 3.25}{2}$			161.00 ✓
	15 x	$\frac{3.75 + 3.50}{2}$			57.37 ✓
	15 x	$\frac{3.10 + 3.25}{2}$			31.65 ✓
	15 x	$\frac{3.25 + 3.75}{2}$			52.50 ✓
	9 x	$\frac{3.75 + 5.30 + 3.75}{3}$			38.34 ✓
	30 x	$\frac{2.05 + 3.10 + 4.20 + 3.75}{4}$			108.75 ✓
	18 x	$\frac{3.75 + 3.50 + 4.00 + 3.75}{4}$			69.75 ✓
	30 x	$\frac{3.75 + 6.50}{2}$			153.75 ✓
	24 x	$\frac{6.50 + 4.50}{2}$			132.00 ✓
	30 x	$\frac{4.50 + 4.00}{2}$			127.50 ✓
	29 x	$\frac{4.00 + 3.75}{2}$			112.37 ✓
	30 x	$\frac{3.75 + 3.15}{2}$			103.50 ✓
	10 x	$\frac{3.15 + 3.75}{2}$			34.50 ✓
	43 x	$\frac{3.75 + 3.50 + 3.75}{3}$			84.18 ✓
	30 x	$\frac{3.75 + 4.00}{2}$			116.25 ✓
	30 x	$\frac{4.00 + 3.40}{2}$			111.00 ✓

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	2	1	15	0.625	0.200
					3.25
					+ 1074.073
2. By m walls of (11.3)					
4 m this wall					
6	5.20	0.40	0.60		7.80
					T 7.8073
3. Plastering 472 sq (11.4)					
in sq					
Top	6	5.20	0.40		12.48
Side	12	0.40	0.60		2.88
S.C	12	5.20	0.60		37.44
					T 52.8072
4. Partly in and in					
chasing in and					
Top	6	5.20	0.40		12.48
Side	12	0.40	0.60		2.88
S.C	12	5.20	0.60		37.44
					T 52.8072
2 By m walls in sq (11.4)					
at this wall					
Top	2	7.60	0.40	0.60	3.65
Side					T 3.6573
S.C					

Continuation

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3. Plowing with sy.					
(1:4) = 1/4					
Top	2	7.60	0.40		6.08 ✓
End	4	0.40	0.60		0.96 ✓
S. L	4	7.60	0.60		18.24 ✓
					T 25.28 ✓
4. Parity the ...					
chug ...					
Top	6	7.60	0.40		6.08 ✓
End	4	0.40	0.60		0.96 ✓
S. L	8	7.60	0.60		18.24 ✓
					T 25.28 ✓
5. Plowing ...					
sub. ...					
CO BT ...					
2	20	30	0.10		120.0 ✓
2	20	30	0.10		120 ✓
2	7	30	0.10		42 ✓
2	1	20	0.10		4 ✓
					T 286.00 ✓
6. Pcc ...					
2	10	30	0.70		60 ✓
2	4	30	0.70		24 ✓
2	1	15	0.10		3 ✓
					T 87 ✓

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	71.	Main			
	6				1 NO
	13.3.24		13.3.24		13.3.24
			A.E.		13.3.24
Aboon + 1.00					
1/8. PN. ∞ firing of MR + PKA					
Sgn. wand-alo-EIJ.					
874. vick T. m. B. P. NO - (1) - 2 NOS					
" " " - (12) - 1 "					
3 NOS.					
@ 11625 = 87/each-RS 34878 =					
2/1. Clearing ∞ grubbing Rd.					
Sgnel - elo-alo-EIJ.					
874. vick T. m. B. P. NO - (1),					
0.419 Hec. @ 72697 = 86/Hec-RS 30460 =					
3/2. PN. Laying R.C.C. NP ₃ 300mm					
dia. - elo-EIJ.					
874. vick T. m. B. P. NO - (2),					
40.40 m. @ 434 = 25/m - RS 17370 =					

Continuation

82708 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4/3. Const. of G.S.B. (G.S.B. II)					
— do — do — E.I.					
Qty. of T.M.B.P. NO. (3)					
81.25 m ³ @ 2980 = 79/m ³ R.R. 242189=0					
5/4. P.V. laying, spreading					
compacting W.B.M. (G.S.B. II)					
— do — do — E.I.					
Qty. of T.M.B.P. NO. (3)					
113.69 m ³ @ 6954 = 67/m ³ R.R. 711093=0					
6/5. P.V. laying, spreading					
Compacting W.B.M. (G.S.B. II) do E.I.					
Qty. of T.M.B.P. NO. (4)					
147.94 m ³ @ 5751 = 25/m ³ R.R. 850840=0					
147.94					
7/10. Const. of un-reinforced					
P.C.C. M30 in Rd. do — E.I.					
Qty. of T.M.B.P. NO. (5)					
262.80 m ³ @ 10,043 = 40/m ³ R.R. 2639406=0					
8/6. P.V. applying primary					
cont. — do — E.I.					
Qty. of T.M.B.P. NO. (6)					
1972.53 1472.80 m ³ @ 60 = 59/m ³ R.R. 119532=0					
1972.53					
9/8. P.V. applying tack cont.					
— do — do — E.I.					
Qty. of T.M.B.P. NO. (8)					
1972.53 1972.80 m ³					
11 11 11 (8) = 5402.140					
7375.20 m ³					
7374.93					
Limit- 7335.34 m ³ @ 21 = 17/m ³ R.R. 155289=0					

Continuation

4801041=0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10/7. P.N. laying & spalling 20mm					
thick m.s.s. - do - E/I.					
Qty. nick T.M.B.P. NO. - (6)					
1972.53					
972.80 m ² @ 295 = 94/m ² - RS 583751 = 00					
11/9. P.N. & laying S.D.B.C. -					
- do - do - E/I					
Qty. nick T.M.B.P. NO. - (8)					
135.06 m ³ @ 1602 = 91/m ³ - RS 2162704 = 00					
12/2. Const. of sub-grade &					
earthen shoulder - do - E/I.					
Qty. nick T.M.B.P. NO. - (9)					
1074.00 m ³ @ 264 = 23/m ³ - RS 283783 = 00					
13/21. B/M. work in c.m. (1:3)					
- do - do - E/I					
Qty. nick T.M.B.P. NO. - (5) - 7.50 m ³					
" " " - (9) - 3.65 "					
				11.15 m ³	
@ 5942 = 30/m ³ - RS 66257 = 00					
14/20. Plastering with c.m.					
(1:4) - do - do - E/I.					
Qty. nick T.M.B.P. NO. - (3) - 59.80 m ²					
" " " - (10) - 25.28 "					
				78.08 m ²	
@ 231 = 57/m ² - RS 18081 = 00					
15/19. Painting true coat -					
- do - do - E/I.					

Continuation

7915617 = 00

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
874. Vial T.M. B.P. No. - (9)			52.80m ²	
" " " (10)			25.28m ²	
" " " 78.08m ²				
" @ 127 = 28/m ²				Rs. 9938 = 0
16/17. P.N. as laying hot ther-				
no Plastic Rd. marking -				
- do - do - E.I.				
874. Vial T.M. B.P. No. - (10)				
" B.T. Portion				
286.00m ² @ 784 = 74/m ²				Rs. 224436 = 0
" P.C.C. Portion -				
87.40m ² @ 891 = 75/m ²				Rs. 77582 = 0
" Pade strain crossing -				
- do - do - E.I.				
874. Vial T.M. B.P. No. - (11)				
6.00m ² @ 891 = 75/m ²				Rs. 5350 = 0
17/11 (ii) P.N. as firing K.M. stone				
- do - do - E.I.				
874. Vial T.M. B.P. No. - (11)				
3 NOS. @ 3143 = 22/each				Rs. 9430 = 0
18/11 (iii) P.N. as firing 200m				
stone part - do - E.I.				
874. Vial T.M. B.P. No. - (11)				
7 NOS. @ 854 = 28/each				Rs. 5980 = 0
19/12 (i) P.N. as firing triangle -				
- do - do - E.I.				
874. Vial T.M. B.P. No. - (11)				
24 NOS. @ 4489 = 16/each				Rs. 107740 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
20/12 (i) P.V. a fixing 600mm					
circular - do - E.I.					
Qty. viz. T.M.B.P. NO. - (11)					
6 NOS. @ 4407 = 85/each - Rs. 26447 = W					
21/12 (iii) P.V. a fixing 60x450					
min rectangular - do - E.I.					
Qty. viz. T.M.B.P. NO. - (11)					
6 NOS. @ 4264 = 15/each - Rs. 25585 = W					
22/12 (iv) P.V. a fixing hole					
Octagon - do - E.I.					
Qty. viz. T.M.B.P. NO. - (11)					
2 NOS. @ 8708 = 85/each - Rs. 17418 = W					
23/13 P.V. a fixing boundary pillars					
- do - do - E.I.					
Qty. viz. T.M.B.P. NO. - (11)					
64 NOS. @ 686 = 82/each - Rs. 43956 = W					
24/15. Planting of tree on the					
side of Rd. - do - E.I.					
Qty. viz. T.M.B.P. NO. - (11)					
140 NOS. @ 1198 = 18/each - Rs. 167745 = W					
25/16. H/B circular tree -					
- do - do - E.I.					
Qty. viz. T.M.B.P. NO. - (11)					
140 NOS. @ 1993 = 51/each - Rs. 279031 = W					
					C.O. - Rs. 8916525 = W
					8916315 = W

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.	RS	8916525 = 0
					8916525 = 0
Arkel - B. S.T. - 18%				RS	1604974 = 0
					1604937 = 0
Arkel - L.C. - 1%				RS	89165 = 0
					89163 = 0
Add. - S. Fee				RS	92554 = 0
				RS	10703218 = 0
					10702969 = 0
Leegs - 0.114 below				RS	11779 = 0
				RS	10691196 = 0
					13324
13.324		13.324			13324
J.E.		A.E.			AE

Material statement				
Soil - 1074.60 m ³				37590 = 0
Stone agg. - 62.319 m ³				
Local Sand - 41.437 "				6216 = 0
Stone metal - 31.6597 "				
Moosum - 0.909 "				182 = 0
Screening - 66.721 "				13344 = 0
Stone metal chips - 121.554 "				
Concrete Sand - 61.807 "				9271 = 0
Cement - 47.271 MT.				
Stone agg. chips - 246.40 m ³				
Bricks - 5575 Nos.				251 = 0
Emulsion SS ₀ - 1.677 MT.				66854 = 0
" RS ₁ - 2.017 "				
Bitumen SS ₀ - 19.332 "				
13.324				
J.E.				

Continuation

Sch. XLV-Form No.134 18

Sch. XLV-Form No.134 18

Continuation

Continuation/

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2/1	Clearing and grubbing and land				
		P. 12			
0.419 H ²	2	72697.85			6. 30460.00
2/22	Piv laying Rec No 3				
	300 mm dia				
		P. 12			
40 (H) 2	6	434.25			2. 17370.00
4/3	Const. of C.S.B. 6. II				
	by riv. well				
		P. 13			
81.25 H ²	2	2980279			6. 242189.00
5/4	Piv laying sh. dig 2				
	comp. with II				
		P. 13			
113.69 H ²	2	6254.67			6. 711093.00
6/5	Piv laying sh. dig 1				
	comp. with III				
		P. 13			
147.94 H ²	2	5757.25			6. 850840.00
7/10	Const. of unreinforced				
	Rec 7 30 8				
		P. 13			
262.00 H ²	2	10043.40			6. 2639406.00
8/6	Piv and apha. Prime				
	cont. SS				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1972.537 ² @ 8.	6025			6.	119516--
9/8	Piv & app. tack coat				
	with Rs.				
	P.13				
7335.34 ² @ 9	21217			6.	155289--
10/7	Piv laying & rolling				
	of 10 ft. for 45				
	P-14				
1972.537 ² @ 8.	29594			6.	583751--
11/9	Piv & laying of space				
	with 100-120 TPI				
	P-14				
135.067 ² @ 9	14012-91			6	2162704--
12/2	Const & subgrade				
	earth & stone				
	P.14				
1074.007 ² @ 9.	264223			9.	283783--
12/21	Paving work in CH				
	(1:3) in Pats w 11				
	P.14				
11.157 ² @ 9.	5942.30			9.	66257--
14/2	Paving with cur (1:3)				
	on RW				
	P-14				
78.087 ² @ 9	231257			6.	18081--
15/19	Paving two				
	in				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		P-15			
78.087 ² @ 9.	127	228		6.	9938 ~
19/17	Piv & fixing to hole opp				
	1 km to hole comp 1-1				
	Marking				
(1)	BT portion				
		P-15			
286.00 ² @ 9.	784	74		6.	22436 ~
(11/11)	Pce portion				
		P-15			
87.00 ² @ 9.	8912	75		6.	77582 ~
18/11	Pce & fixing crossing				
		P-15			
6.00 ² @ 9.	8912	75		6.	5359 ~
17/11	Piv & fixing 8. 1 km				
	1.15 km stone				
		P-15			
3 No @ 9.	3143	22		6.	9430 ~
18/11	Piv & fixing 8 2004				
	1 km stone				
		P-15			
7 No @ 9.	854	28		1.	5900 ~
19/12	Piv & fixing 1 triangular				
	b = 600 mm				
		P-15			
24 No @ 9.	4489	16		1.	107740 ~

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
20/12 (10) Piv & Aring 9 600					
mm Circum or L -					
P-16					
6 NO (11) 4407.85				1, 26447 -	
21/12 (11) Piv & Aring 9 600mm					
400mm rectangular					
P-16					
6 NO (12) 4264.15				6 25585 -	
22/12 (12) Piv & Aring 9 900mm					
side octagon					
P-16					
2 NO (13) 8708.85				9 17418 -	
23/13 Piv & Aring 9 900mm					
boundary 10.11					
P-16					
64 NO (14) 6862.82				9 43956 -	
24/15 Planting & area by 12					
side					
P-16					
140 NO (15) 1198.18				4, 167745 -	
25/16 H/13 circular area					
pts in 2nd class Btals					
P-16					
140 NO (16) 1993.57				9 279091 -	
				8 8916315 -	

Continuation

P.T.1

