

प्रमाणित किया जाता है
कि मापन युक्त में मध्यम रेखा
100 फुट है जिसे स. 2011-12
फोन 111 के पदनाम के निमित्त
किया गया है

Vijay
01/7/22
Executive Engineer
RWD Works Division
Pakaridaya
1.7.22

Sch. XLV - Form No. 134

प. 2/9/17 DIVISION

फोन 111 SUB-DIVISION

Measurement Book

No.

1336

Name _____

Date of first entry _____

Date of last entry _____

1

(These four lines should be repeated at the commencement of the measurement relating to each work.

Continuation
$$\approx 0.28 \text{ Hct}$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{2}{5}$ Const 7 granule sub.					
bar - an Cfs job					
1 x	16.04	1.24	0.14	= 1.60 m ²	
1 x	8.04	1.24	0.14	= 0.96 m ²	
1 x	10.04	1.30	0.14	= 1.30 m ²	
1 x	6.04	1.04	0.14	= 0.60 m ²	
1 x	14.04	1.04	0.14	= 1.40 m ²	
1 x	12.04	1.40	0.14	= 1.68 m ²	
1 x	20.04	1.80	0.14	= 3.60 m ²	
1 x	22.04	1.04	0.14	= 2.20 m ²	
1 x	30.04	1.30	0.14	= 3.90 m ²	
1 x	26.04	1.20	0.14	= 3.12 m ²	
1 x	7.04	1.20	0.14	= 0.84 m ²	
					21.20 m²
$\frac{3}{6}$ Paving with Gr-II					
an Cfs job					
1 x	16.04	1.04	0.075	= 1.20 m ²	
1 x	8.04	1.20	0.075	= 0.72 m ²	
1 x	10.04	1.30	0.075	= 0.97 m ²	
1 x	6.04	1.04	0.075	= 0.45 m ²	
1 x	14.04	1.04	0.075	= 1.05 m ²	
1 x	12.04	1.40	0.075	= 1.26 m ²	
1 x	20.04	1.80	0.075	= 2.70 m ²	
1 x	22.04	1.04	0.075	= 1.65 m ²	
1 x	30.04	1.30	0.075	= 2.92 m ²	
1 x	26.04	1.20	0.075	= 2.34 m ²	

Continuation

15.26 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				R.F	15.26 m
	1 x	7.00 x	1.20 x	0.075	0.63 y
	1 x	18.00 x	1.48 x	0.075	1.99 y
	1 x	24.00 x	1.04 x	0.075	1.80 y
	1 x	16.00 x	1.80 x	0.075	2.16 y
	1 x	24.00 x	1.30 x	0.075	2.34 y
	1 x	12.00 x	2.04 x	0.075	1.80 y
	1 x	18.00 x	1.80 x	0.075	2.43 y
	1 x	20.00 x	1.04 x	0.075	1.50 y
	1 x	25.00 x	1.60 x	0.075	3.00 y
	1 x	20.00 x	1.20 x	0.075	1.80 y
	1 x	17.00 x	1.50 x	0.075	1.91 y
					36.62 m ²
4/7 Partially with Gr-III					
can be					
	1 x	16.00 x	1.00 x	0.075	1.20 m ²
	1 x	8.00 x	1.20 x	0.075	0.72 y
	1 x	10.00 x	1.20 x	0.075	0.97 y
	1 x	6.00 x	1.00 x	0.075	0.45 y
	1 x	14.00 x	1.00 x	0.075	1.05 y
	1 x	12.00 x	1.40 x	0.075	1.26 y
	1 x	20.00 x	1.80 x	0.075	2.70 y
	1 x	22.00 x	1.00 x	0.075	1.65 y
	1 x	30.00 x	1.30 x	0.075	2.92 y
	1 x	26.00 x	1.20 x	0.075	2.34 y
	1 x	7.00 x	1.20 x	0.075	0.63 y

Continuation

15.89 m²

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F	15.89 m ³
	1 x	18.0 x	1.48 x	0.075	1.99 y
	1 x	24.0 x	1.6 x	0.075	1.80 y
	1 x	16.0 x	1.8 x	0.075	2.16 y
	1 x	24.0 x	1.30 x	0.075	2.34 y
	1 x	12.0 x	2.0 x	0.075	1.80 y
	1 x	18.0 x	1.9 x	0.075	2.43 y
	1 x	20.0 x	1.0 x	0.075	1.50 y
	1 x	25.0 x	1.6 x	0.075	3.00 y
	1 x	20.0 x	1.20 x	0.075	1.80 y
	1 x	17.0 x	1.50 x	0.075	1.91 y
	1 x	23.0 x	2.0 x	0.075	3.45 y
		7	1		
	1 x	20.0 x	1.20 x	0.075	1.80 y
	1 x	26.0 x	1.8 x	0.075	3.51 y
	2 x	30.0 x	1.20 x	0.075	5.40 y
	7 x	15.0 x	2.0 x	0.075	2.25 y
	1 x	25.0 x	1.0 x	0.075	2.187 y
	1 x	18.0 x	1.30 x	0.075	2.175 y
	1 x	20.0 x	1.40 x	0.075	2.10 y
	1 x	25.0 x	2.0 x	0.075	3.75 y
	1 x	30.0 x	1.48 x	0.075	3.33 y
	1 x	11.0 x	1.20 x	0.075	2.099 y
	1 x	10.0 x	1.30 x	0.075	2.097 y
	1 x	18.0 x	1.80 x	0.075	2.43 y
					70.22 m ³
10/05/2023 J-E					

T. S. R. J.

Continuation

I st on A/C Bill

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Work	Repair of Road & Drain				D work
	form shashor Kodanje for				
	Base Paving				
Agency	Abhishek Kumar				
Agreement	1 to	29/11/2022-23			
Date of start	18.03.2023				
Date of completion	17/12/2023				
Date of Year	07.06.2023				
$\frac{1}{8}$	Partly Prime coat				
	- new C.P. job.				
	1x	16.0x	1.0	=	16.00 m ²
	1x	8.0x	1.0	=	8.00 m ²
	1x	10.0x	1.30	=	13.00 m ²
	1x	6.0x	1.0	=	6.00 m ²
	1x	14.0x	1.0	=	14.00 m ²
	1x	12.0x	1.40	=	16.80 m ²
	1x	20.0x	1.80	=	36.00 m ²
	1x	22.0x	1.0	=	22.00 m ²
	1x	30.0x	1.30	=	39.00 m ²
	1x	26.0x	1.20	=	31.20 m ²
	1x	7.0x	1.20	=	8.40 m ²
	1x	18.0x	1.48	=	26.64 m ²
	1x	24.0x	1.0	=	24.00 m ²
	1x	16.0x	1.80	=	28.80 m ²
	1x	24.0x	1.30	=	31.20 m ²
	1x	12.0x	2.0	=	24.00 m ²

Continuation

345.04 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B-F	345.04 m ²
	1+	18.00	1.80	=	32.40 y
	1+	20.00	1.00	=	20.00 y
	1+	25.00	1.60	=	40.00 y
	1+	20.00	1.20	=	24.00 y
	1+	17.00	1.50	=	25.50 y
	1+	23.00	2.00	=	46.00 y
	1+	20.00	1.20	=	24.00 y
	1+	26.00	1.80	=	46.80 y
	1+	30.00	1.20	=	36.00 y
	1+	15.00	2.00	=	30.00 y
	1+	25.00	1.00	=	25.00 y
	1+	18.00	1.30	=	23.40 y
	1+	20.00	1.40	=	28.00 y
	1+	25.00	2.00	=	50.00 y
	1+	30.00	1.48	=	44.40 y
	1+	11.00	1.20	=	13.20 y
	1+	10.00	1.30	=	13.00 y
	1+	18.00	1.80	=	32.40 y
	1+	15.00	1.20	=	18.00 y
	1+	12.00	1.40	=	16.80 y
	1+	3.00	1.00	=	3.00 y
					936.94 m ²
					936.80 m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{2}{9}$ Paving road and surfacing - cum c/p. ft					
Qty. As per estimate No. $(\frac{1}{8}) = 936.80 \times 2$					
$\frac{3}{10}$ Paving Tack coat - cum c/p. ft					
	3 x	30m x	3.75	2	337.50 m ²
	3 x	30m x	3.75	2	337.50 m ²
	3 x	30m x	3.75	2	337.50 m ²
	1 x	30m x	$\frac{3.75 + 4.50}{2}$		123.75 m ²
	3 x	30m x	3.75		337.50 m ²
	3 x	30m x	3.75		337.50 m ²
			1.1		
	1 x	25m x	$\frac{3.75 + 4.60}{2}$		104.37 m ²
	2 x	30m x	3.75		225.00 m ²
	2 x	30m x	3.75		225.00 m ²
	1 x	30m x	3.75		112.50 m ²
	1 x	30m x	3.75		112.50 m ²
	1 x	15m x	$\frac{3.75 + 4.60}{2}$		62.62 m ²
<u>Adding</u>					2653.24 m ²
Area of M.S.C.			(+)		936.80 m ²
					<u>3590.04 m²</u>
$\frac{4}{12}$ Paving sandstone Bituminous surface - - cum c/p. ft					
	3 x	30m x	3.75 x 0.025		8.43 m ²
	3 x	30m x	3.75 x 0.025		8.43 m ²
Continuation					16.86 m ²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				0.5	16.86 m ²
	3	20.0	2.75	0.025	= 8.437
	1	30.0	$\frac{3.75 + 4.50}{2}$	0.025	= 3.091
	3	20.0	3.75	0.025	= 8.437
	3	20.0	3.75	0.025	= 8.437
	1	25.0	$\frac{3.75 + 4.60}{2}$	0.025	= 2.601
	2	30.0	3.75	0.025	= 5.625
	2	20.0	3.75	0.025	= 5.625
	1	30.0	3.75	0.025	= 2.811
	1	30.0	3.75	0.025	= 2.811
	1	5.0	$\frac{3.75 + 4.60}{2}$	0.025	= 1.561
					66.26 m ²
5/25 Parity & for Hrt. cp. plan and survey.					
--- cu. cp. Ht.					
	2	3	30.0	0.10	= 18.422
	2	3	30.0	0.10	= 18.42
	2	3	30.0	0.10	= 18.42
	2	3	30.0	0.10	= 18.42
	2	3	30.0	0.10	= 18.42
	2	3	30.0	0.10	= 18.42
	2	3	30.0	0.10	= 18.42
	2	2	30.0	0.10	= 12.00
	2	1	10.0	0.10	= 2.00
					140.60 m ²

Continuation

Abstract of cash

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 1 clearing & grubbing					
land - con Cof. Jb.					
T.M.B/P - 1 = 0.2845					
2 5 Const. of gravel sub.					
bas - con Cof. Jb.					
T.M.B/P - 2 = 21.20					
3 6 Paving w/ M. Cr. II					
- con Cof. Jb.					
T.M.B/P - 3 = 36.62					
4 7 Paving w/ M. Cr. III					
- con Cof. Jb.					
T.M.B/P - 4 = 70.22					
5 8 Paving Prime Con.					
- con Cof. Jb.					
T.M.B/P - 6 = 936.80					
6 9 Paving bit sand surface					
- con Cof. Jb.					
T.M.B/P - 7 = 936.80					

Continuation:

~~Cr 992, 693~~

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.	992.693
$\frac{7}{10}$	Paving Tank road				
	— as C.P. job				
T.M.B	P-7				3590.04 m ²
		19.38			69.575 m ²
$\frac{8}{12}$	Paving sidewalk				
	— as C.P. job				
T.M.B	P-8				66.26 m ³
		5083.66			999.443 m ²
$\frac{9}{26}$	Paving & laying Hot-applied seal course				
	— as C.P. job				
T.M.B	P-8				140.00 m ²
		823.80			115.332 m ²
$\frac{10}{4}$	Cost of sub grade				
	Earth shade				
	— as C.P. job				
T.M.B	P-9				779.20 m ²
		246.83			192.330 m ²
Adding					23,693.73 m ²
(i) Less @ 1%					23,694.20 m ²
(ii) G.S.T @ 18%					4,264.87 m ²
(iii) Charge for					28,347.70 m ²
					28,47,901.20 m ²

Continuation

or 28,47,901.20 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>S = guanoza f</u>					
① East - West = 779.20m ²					
① 35.01/2 = 527.28m ²					
① 15% = 2728m ²					
② G.S. B = 21.20m ²					
① 26.5m x 9.5m = 9.49m ²					
① 886.2/2 = 8408m ²					
① 10% = 841m ²					
① 9.5m x 2.36 = 6.78m ²					
① 424.21/2 = 2876m ²					
① 10% = 288m ²					
① 10.81m ²					
① 262.42/2 = 2837m ²					
① 10% = 284m ²					
③ W.B.M. Gr. II = 36.02m ²					
① 44.31m ²					
① 975.0/2 = 4320m ²					
① 10% = 4320m ²					
① 9.52m ²					
① 424.21/2 = 4038m ²					
④ W.B.M. Gr. III = 70.22m ²					
① Metal = 84.96m ²					
① 1080.50/2 = 91799m ²					
① 10% = 9180m ²					
① 16.85m ²					
① 424.21/2 = 7148m ²					
① 10% = 715m ²					
Continuation					
Cor = 22394m ²					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Mafesal</u>					
① Earth work =	77	9.20m			
② C.S.B.					
(i) 26.5m x 9.5m =	9	49m			
(ii) 9.5m x 2.36m =	6	78m			
(iii) 5cm =	10	81m			
③ L.B.M. C.I. =	44	31m			
④ 5cm =	9	52m			
⑤ W.B.M. C.I. =	84	96m			
⑥ 5cm =	16	85m			
⑦ Miss					
(i) str. clips =	25	29m			
⑧ S.B.C.					
str. clips =	94	75m			
⑨ Bitumen Emulsion (SS) =	0.796	M.T			
⑩ Bitumen Emulsion (Ks) =	0.987	M.T			
⑪ Bitumen (S-90) =	9.730	M.T			
<u>Other</u>					
07/06/2022					
T.E.					
Tutor					

Continuation

✓ No. _____ dated _____
 Sat on bill B.F. - 28419200
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
memo of payment					
5% S.D.	2		142096		
1% S.H.M.	2		284192		
1% L.C.	2		284192		
1% C.H.S.	2		284192		
1% S.C.S.	2		284192		
(10%) S.F.	1		233470		
Loyalty	2		526670		
Total deduction			2338786		
Pay by ch. g. v. L.			2503134		
Total			2841920		

Passed for (Rs. 284192000)
 Rupees twenty eight lakh
 forty one thousand nine
 hundred twenty only.

✓ *Signature*
 9/6/23

Executive Engineer
 (W) Division

Signature
 9/6/23

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Work - Repair of Road & C.C. work from Shukar Kadar to Bera Parsanni under 2054 (M.R)					
Agency - Abhishek Kumar At. Chaudhary, Motihari.					
Agreement No - 29 HBS/2022-2023					
Date of work start - 18.03.2023					
Date of completion - 17.12.2023					
Date of Measurement - 26.06.2023					
To Parraj Tank wall					
- as per job					
14 30m x 3.75					112.50 m ²
14 30m x 3.75					112.50 m ²
14 10m x $\frac{3.75 + 4.25}{2}$					40.00 m ²
14 30m x 3.75					112.50 m ²
					337.50 m ²
$\frac{2}{12}$ Parraj Tank wall					
Reference to work - as per job					
14 30m x 3.75 x 0.025					2.81 m ³
14 30m x 3.75 x 0.025					2.81 m ³
14 10m x $\frac{3.75 + 4.25}{2}$ x 0.025					1.00 m ³
14 30m x 3.75 x 0.025					2.81 m ³
					9.43 m ³
$\frac{3}{13}$ Const. of wall and floor					
as per job - as per job					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Part 16 Contd.	1 x	10.0 x	1.20 x	0.10 x	1.20 m ²
	1 x	5.0 x	1.80 x	0.10 x	0.90 m ²
	1 x	8.0 x	1.70 x	0.10 x	1.36 m ²
	2 x	7.0 x	1.8 x	0.10 x	2.52 m ²
	1 x	11.0 x	1.60 x	0.10 x	1.76 m ²
	1 x	14.0 x	1.30 x	0.10 x	1.82 m ²
	3 x	30.0 x	3.75 x	0.10 x	54.0 m ²
	3 x	30.0 x	3.75 x	0.10 x	54.0 m ²
	3 x	30.0 x	3.75 x	0.10 x	54.0 m ²
	3 x	30.0 x	3.75 x	0.10 x	54.0 m ²
	3 x	30.0 x	3.75 x	0.10 x	54.0 m ²
	1 x	20.0 x	3.75 x	0.10 x	18.0 m ²
	1 x	20.0 x	2.75 x	0.10 x	12.0 m ²
					309.56 m ²
<u>4</u> 26	Part 17 Hot applied and				
	marking - on c/p fl				
	2 x 1 x	30.0 x	0.10 x		6.00 m ²
	2 x 1 x	30.0 x	0.10 x		6.00 m ²
	2 x 1 x	30.0 x	0.10 x		6.00 m ²
	2 x 1 x	10.0 x	0.10 x		2.00 m ²
					20.00 m ²
<u>5</u> 27	Part 18 Hot applied				
	total marking - on c/p fl				
	2 x 3 x	30.0 x	0.10 x		18.00 m ²
	2 x 3 x	30.0 x	0.10 x		18.00 m ²
	2 x 3 x	30.0 x	0.10 x		18.00 m ²
	2 x 3 x	30.0 x	0.10 x		18.00 m ²

Continuation

72.00 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				13 ft	72.00 m ²
	2 ft	3 ft	30 ft	0.10	18.00 y
	2 ft	1 ft	30 ft	0.10	6.00 y
	2 ft	1 ft	20 ft	0.10	4.00 y
					100.00 m ²
$\frac{6}{15}$	Paving R.C.C. 115 KM				
	Stn.				
	= 3.00 Nos				
$\frac{7}{16}$	Paving 200 mm stn.				
	= 6.00 Nos				
$\frac{8}{19}$	Paving & laying 200 mm reflect				
	200 mm 300				
	600 mm square				
	= 8.00 Nos				
$\frac{9}{20}$	Paving 600 mm creek				
	substantial stn.				
	= 8.00 Nos				
$\frac{10}{21}$	Paving 600 mm 4.50 m				
	substantial stn.				
	6.00 Nos				
$\frac{11}{28}$	Paving & laying of				
	Typical M.M.G. 57 stn.				
	B-1 & L-2				
	= 3.00 Nos.				
$\frac{12}{4}$	Const. of sub grade				
	Earth shades				
	= 1000 cu ft				

Continuation

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[illegible]

Continuation

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Abstract of cost

Sch. XLV-Form No.134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1	Clearing & grubby	7			
	and level - one cut ft				
T.M.B/P	-10 =	0.2	8	ft	
		62032	43	ft	1736920
2	Cost of granular sub-				
	base - one cut ft				
T.M.B/P	-10 =	21.2	2	m ²	
		3801.67	3		8059820
3	Gravel from Gr. D -				
	- one cut ft				
T.M.B/P	-10 =	36.6	2	m ²	
		5684.32	2		20816000
4	Gravel from Gr. D -				
	- one cut ft				
T.M.B/P	-10 =	70.2	2	m ²	
		5418.39	2		38047920
5	Gravel from Gr. D -				
	- one cut ft				
T.M.B/P	-10 =	936.8	0	m ²	
		56.86	2		326620
6	Gravel from Gr. D -				
	- one cut ft				
T.M.B/P	-10 =	936.8	0	m ²	
		269.88	2		25282420

Continuation

Cost 9,92,69320

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			8.839		92.6932
$\frac{7}{10}$ Paving Tank cut -					
- cut cut ft					
T.M.B/P -	11		2590.04	m ²	
T.M.B/P -	17		337.5	m ²	
			3927.54	m ²	
$\sum$ 19.38/m ²					576.1162
$\frac{8}{12}$ Paving semi dome Pichonias					
Circle - cut cut ft					
T.M.B/P -	11		66.28	m ²	
T.M.B/P -	17		9.43	m ²	
			75.69	m ²	
$\sum$ 15083.66/m ²					1141.6822
$\frac{10}{13}$ Circle of cut - 2 cut ft					
C-c. Paving - cut cut ft					
T.M.B/P -	18		309.56	m ²	
$\sum$ 8977.85/m ²					2779.1862
$\frac{11}{26}$ Paving & laying Hot asphalt					
2nd masty - cut cut ft					
T.M.B/P -	11		140.00	m ²	
T.M.B/P -	18		20.00	m ²	
			160.00	m ²	
$\sum$ 823.80/m ²					131.8082
$\frac{12}{27}$ Paving & laying Hot asphalt					
2nd masty - cut					
cut cut ft					

Continuation

cut 51.21, 485.22

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
				8.4	512.1852
T.M.B/P - 19 = 190.2 m L					
		926.43			92.6432
$\frac{12}{15}$ Paving Rec H.15 KM					
		sta			
T.M.B/P - 19 = 3.4 M					
		3249.76			97492
$\frac{14}{16}$ Paving Rec H.15 m					
		20 m sta			
T.M.B/P - 19 = 6.4 M					
		887.86			53276
$\frac{15}{19}$ Paving 600 mm circular					
		Traffic area			
T.M.B/P - 19 = 8.4 M					
		4980.54			39.6802
$\frac{16}{20}$ Paving 600 mm circular					
		area			
T.M.B/P - 19 = 8.4 M					
		6401.67			51.3132
$\frac{17}{21}$ Paving 600 mm 450 mm					
		rectangular area			
T.M.B/P - 19 = 6.4 M					
		5471.77			32.8312
$\frac{18}{28}$ Paving 600 mm 450 mm					
		600 mm			
T.M.B/P - 19 = 3.4 M					
		15423.56			46.2712

Continuation

60 5399.1992

Continuation

No. No. ————— Dated —————
 and on the bill of —————
 Sch. XLV-Form No. 134 27-3937-646

Sch. XLV-Form-No.134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Memo of Payment</u>					
5% S.D.	—	—	—	—	1968820
1% S.H.	—	—	—	—	393760
1% L.C.	—	—	—	—	393760
1% C.H.T.	—	—	—	—	393760
1% S.H.T.	—	—	—	—	393760
(10%) S.A.	—	—	—	—	3226020
Royalty	—	—	—	—	229170
Total deduction	—	—	—	—	4035630
Pay by cheque	—	—	—	—	235280830
Total	—	—	—	—	239376460

Passed for (2 3937-646 23)
 Rupees thirty nine lakh
 thirty seven thousand and
 hundred forty and only

[Signature]
 Executive Engineer
 R.W.D. (W) Division
 Pakandiyat

[Signature]
 28/6/23

[Signature]
 28/6/23

Continuation

Abstract of cost

Sch. XLV-Form No.134

29

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/2 clay & gravelly soil					
2/3 sand - cut & fill					
T.M.B/P - 21 = 0.28 Hm					
2/3 0.2032 43/Hm					17.369 m
3/5 sand & gravelly soil					
4/5 sand - cut & fill					
T.M.B/P - 21 = 21.20 m ³					
2/3 3801.67/m ²					80,595 m
3/6 sand & gravelly soil					
4/6 sand - cut & fill					
T.M.B/P - 21 = 36.62 m ³					
2/3 5684.33/m ²					2,08,160 m
4/7 sand & gravelly soil					
5/7 sand - cut & fill					
T.M.B/P - 21 = 70.22 m ³					
2/3 5418.39/m ²					3,80,479 m
5/8 sand & gravelly soil					
6/8 sand - cut & fill					
T.M.B/P - 21 = 936.80 m ²					
2/3 56.86/m ²					5,32,66 m
6/9 sand & gravelly soil					
7/9 sand - cut & fill					
T.M.B/P - 21 = 936.80 m ²					
2/3 269.88/m ²					2,52,833 m
7/10 sand & gravelly soil					
8/10 sand - cut & fill					
T.M.B/P - 22 = 3927.54 m ²					
2/3 19.38/m ²					76,116 m

Continuation

2/3 10,68,889 m
10,68,818 m

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.Fg	19,689.92 10,689.18 = 0
$\frac{8}{12}$ Parity same down B.Fg					
minors surface - cut off ft					
T.H.B/P - 22 = 75.69 m ²					
				$\rightarrow 15083.66 / m^2$	$\rightarrow 11,41,682$
$\frac{9}{13}$ Const of 4m surface					
cut off ft					
T.H.B/P - 22 = 309.56 m ²					
				$\rightarrow 8977.86 / m^2$	$\rightarrow 27,79,186$
$\frac{10}{26}$ Parity & long Hdt.					
cut off ft					
T.H.B/P - 22 = 160.00 m ²					
				$\rightarrow 823.84 / m^2$	$\rightarrow 1,31,808$
$\frac{11}{27}$ Parity & long Hdt.					
cut off ft					
T.H.B/P - 23 = 100.00 m ²					
				$\rightarrow 926.43 / m^2$	$\rightarrow 92,643$
$\frac{12}{15}$ Parity R-00 H15 & KM					
stone					
T.H.B/P - 23 = 3.00 Nos					
				$\rightarrow 3249.76 / m^2$	$\rightarrow 974920$
$\frac{13}{16}$ Parity R-00 H15 & KM					
200 m stone					
T.H.B/P - 23 = 6.00 Nos					
				$\rightarrow 887.06 / m^2$	$\rightarrow 532720$

Continuation

$\rightarrow 52,29,204 = 0$
52,29,213 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
				B.P.	52,292.42 52,292.13
$\frac{14}{19}$ Paving 6m in square					
sign					
T.H.B/P-23 = 8.00 Nos.					
					4960.04/2 = 39,680.20
$\frac{15}{20}$ Paving 6m in circle					
sign					
T.H.B/P-23 = 8.00 Nos.					
					6401.67/2 = 51,213.20
$\frac{16}{21}$ Paving 6m x 4.5m rectangle					
sign					
T.H.B/P-23 = 6.00 Nos.					
					5471.77/2 = 32,831.20
$\frac{17}{28}$ Paving 4m x 4m square					
2m x 5m square					
T.H.B/P-23 = 3.00 Nos.					
					15423.56/2 = 46,271.20
$\frac{18}{4}$ Const. of subgrade & earth					
shale - as per pt.					
T.H.B/P-24 = 1049.20 m ²					
T.H.B/P-28 = 180.00 m ²					
					1229.20 m ²
					246.83/2 = 303,403.20
$\frac{19}{25}$ Paving 7m by					
1/2 m side - as per pt.					
T.H.B/P-28 = 40.00 Nos.					
					1038.71/2 = 41,548.20

Continuation

57,44,150.20
57,44,159.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF	-	102738=00
T.V - Rs.					8700=00 87066=00
memo of Payment					
① SD- 5 %				- Rs.	5137=0
② I.T. 1 %		P		- Rs.	871=00
③ L.C.E.S 1 %		5		- Rs.	871=00
④ C.G.S.T 1 %		5		- Rs.	871=00
⑤ S.G.S.T 1 %		5		- Rs.	871=00
⑥ S.F.				- Rs.	630=00
⑦ Royalty				- Rs.	5940=00
⑧ B.G.C.F.M.S				- Rs.	87547=00
					102738=00

Passed for Rs. 102738 = 00
(Rupees one Lakh Two thousands
seven hundred thirty eight) only.

[Signature]
20.12.2013

[Signature]
Executive Engineer
RWD WORKS DIVISION
Pakaridaya
12/12/2013