

PMGSY TO KHRATMRDAN
Schedule XLV-Form No. 134

Executive Engineer (PMGSY GEN.)
R.W.D.(W) Division
Darbhanga-2

Executive Engineer
R.W.D.(W)
Darbh.

DIVISION

Keof?

SUB-DIVISION

Ag. NO: → 02/5.B.D/22-23.

Ag. Amount Rs: → 01,14,53,209 = 00.

MEASUREMENT BOOK

12553

ANISH KUMAR TIWARI

प्रमाणित किया जाता है कि इस मापीयुक्त में
पञ्जीन से संकेत कुल-100 (एक सौ) पृष्ठ है
जो श्री पंकज कुमार
सहा० अभि० के नाम से आ० क.ज.दे०, अवर प्रमंडल,
केवटी के लिए निर्गत किया जाता है।

[Signature]
Executive Engineer
R.W.D.(W) Division
Darbhanga-2
21-10-22

Sch. XLV - Form No. 134

Executive Engineer
R.W.D.(W) Division
Darbhanga-2 DIVISION

Keotli SUB-DIVISION

Measurement Book

No. 1253

Name of Officer _____

Date of first entry _____

Date of last entry _____

Name of Work—
 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.	
M/W -	Cans for train water main -				
	scheme of work Form				
	PMHSY to Kharajmardan -				
	Keat Block -				
Agency -	Sri Anish R. Diwari				
Agno -	02 S.B.D/2022-23 (PMHSY-6BN)				
E. Can	€	01,32,99,128.00			
A. valve	€	01,14,53,209.00			
Rate		13.88	1.60/W	1.3.0.9	

D.O.S	6/04/22				
D.O.C	5/4/23				
	Record meas				
1	construction of R90				
	Benchmarks - 10 da				
	Qty - 1.00 No				
M	construction of reference				
	filling/Burys - 10 da				
	Qty - 1.00 No				
B/B	clearing of ground				
	in 10 da				
		m	m		m
	1	11.0	4.0		44.00
	4	30	3.0		360.00
					6.404.00

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		<u>Loca 2 m. of</u>			
$\frac{1}{8}$		Construction of R.S.B			
		with well graded			
		material do do do			
		n	n	n	m ²
2	5	30	.375	.10	11.25
2	5	30	.375	.10	11.25
2	4	30	.375	.10	9.00
2	1	09	.375	.10	0.675
		<u>Gravelly base</u>			
	1	2.5	1.0	.10	0.25
	4	3.5	1.75	.10	1.225
	2	2.85	1.65	.10	0.940
	1	1.35	1.10	.10	0.148
	3	2.15	1.18	.10	0.761
		<u>Gravel</u>			
	5	30	4.05	.20	121.5
	5	30	4.05	.20	121.5
	4	30	4.05	.20	121.5
					Σ 399.998 m ²
$\frac{2}{9}$		Boulders, clay, sand			
		in concrete dam			
		do do do			
		n	n	n	m ²
2	5	30	.375	.075	8.437
2	5	30	.375	.075	8.437
2	4	30	.375	.075	6.75
					Σ 25.624 m ²

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				13 1/2	23.625
2	1	9	3.75	0.75	0.506
	5	30	3.75	0.75	42.187
	5	30	3.75	0.75	42.187
	4	30	3.75	0.75	33.75
				7 1/2	142.255
					1
					Price
					30.10.22
					SE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		<i>Record sheet</i>			
<i>1/13</i>		<i>construction of cen-</i>			
		<i>reinforced p.c. masonry</i>			
		<i>in road part of the</i>			
	<i>Dish</i>	<i>m width</i>	<i>m Avg width</i>	<i>m</i>	<i>m²</i>
	0	4.3	-	-	
	4	4.5	4.4	$\frac{.15 + .16}{2}$	0.682
	3	4.0	4.0	.16	1.72
	4	4.5	4.5	.16	2.88
	7	4.5	4.5	.16	5.04
	10	4.0	4.25	$\frac{.15 + .16}{2}$	6.587
	06	3.8	3.9	.155	3.627
	05	3.3	3.55	.160	2.84
	11.5	4.0	3.65	.16	6.716
	19	3.5	3.75	.15	10.687
	7.5	3.5	3.5	.165	4.331
	8.5	3.0	3.0	.16	4.08
	14.5	3.5	3.5	.16	8.12
	8	4.6	4.05	.155	5.022
	7	2.7	3.65	.160	4.088
	2	2.75	2.75	.155	0.852
	0	4.0	-	-	-
	5	3.6	3.8	.16	3.04
	0	4.0	-	-	-
	14	3.7	3.85	.16	8.624
	04	3.8	3.75	.158	2.37
	05	4.8	4.3	.160	3.44

6, 84.946

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BA		84.946
	06	3.2	3.20	.16	3.072
	00	4.2	-	-	-
	06	3.4	3.8	.16	3.648
	00	3.65	-	-	-
	10	3.45	3.55	.16	5.68
	00	3.10	-	-	-
	10	3.50	3.35	.16	5.36
	06	3.70	3.7	.16	3.552
	00	3.1	-	-	-
	05	4.0	3.55	.16	2.84
	07	3.95	3.95	.16	4.424
	9	3.5	3.5	.16	5.04
	26	3.5	3.5	.16	14.56
	13	4.0	3.75	.16	7.8
	06	3.7	3.85	.16	3.696
	13	3.7	3.7	.16	7.696
	12	3.85	3.775	.16	7.248
	16	3.60	3.725	.16	9.536
	05	3.60	3.60	.16	2.88
	11	4.0	3.8	.16	6.688
	11	3.45	3.72	.16	6.547
	00	3.10	-	-	-
	23	3.2	3.15	.16	11.592
	13	3.3	3.3	.155	6.65
	35	3.7	3.5	.160	19.6
	41	3.6	3.65	.16	23.944

G 246.999

Continuation

Scanned by Scanner Go

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Record map</u>					
1st 6th <u>Canstribution form</u>					
<u>account with material</u>					
<u>on per graph</u>					
Ch.	Dist	Dist width m	mean Dist m		Volume ²
0.0	0.0	1.830	0.000		0.000
50.0	50	1.758	1.794		89.70
100.0	50	1.777	1.768		88.40
150.0	50	1.770	1.774		88.70
200.0	50	1.757	1.764		88.20
250	50	1.816	1.787		89.35
300	50	1.888	1.852		92.60

350	50	1.823	1.859		92.95
400	50	1.790	1.810		90.50
450	50	2.313	2.052		102.60
500	50	20.614	11.464		573.20
550	50	20.353	20.484		1024.20
600	50	20.462	20.408		1020.40
650	50	20.382	20.422		1021.10
700	50	20.514	20.448		1022.40
750	50	20.557	20.536		1026.80
800	50	20.383	20.470		1023.50
850	50	20.418	20.401		1020.05
895	45	20.488	20.452		920.34
		LINK			
0	-	1.536			-

G 9474.99

ion

5.1.2023
5.6

Scanned by Scanner Go

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
RIW -	construction with maintenance				
	of work from pmsy to Rharaj-				
	mardan in Keati Block.				
Agency -	Sri Anish R. G. Wani				
Agno -	02 S. B. D/2022-23 (MMSY-GEN)				
Dept of engg -					
	<u>ABSTRACT of cost</u>				
+	Cost of R & W				
	Benchmarks - do do				
Qty 1.00	No. 9 - mmsd - 01				
	3364.17 / ch				3964.00
1/2	Cost of reference				
	follows / Burjeda				
Qty 4.00	No. 10 - mmsd - 01				
	1824.87 / ch				7299.00
3/3	clearing & grading				
	road do do do				
Qty 0.256	No. 11 - mmsd - 2				
	53879.81 / m				13793.00
4/4	excavation for road				
	work in ball do do				
Qty 56.305	No. 12 - mmsd - 2				
	75.61 / mm				4257.00
5/5	Carriageway of embankment				
	with material do do				
	load - 1000.00 m				
Qty 1181.15	No. 13 - mmsd - 9				
	190.42 / m ²				224915.00
Continuation Co					254,228.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B & A	254228.00
				land - 100.00 m	
Qty 2756.028 m ² m ² m ² - 9					
				0.154.40/m ²	425,531.00
6/7				Cont. of sugar	
				Cont. of sugar	
Qty 265.818 m ² m ² m ² - 9					
				0.192.10/m ²	51064.00
7/8				Cont. of lrs. B m ²	
				new graded m ²	
				do do	
Qty 399.999 m ² m ² m ² - 3					
				0.2782.61/m ²	1,113,041.00
8/9				110, lags of ship	
				2 lags of ship	
				50 m ² m ² m ²	
Qty 142.253 m ² m ² m ² - 4					
				0.3478.01/m ²	494764.00
9/13				Cont. of air - sealed	
				100 m ² m ²	
				Part do do	
Qty 246.714 m ² m ² m ² - 7					
				0.6892.54/m ²	17,00,486.00
10/15				110 m ² m ² m ² of	
				typical m ²	
				air - sealed by	
				B & A m ² m ²	

Continuation

40,39,114.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BB	2	40,39,114.00
as per plan.					
city 2.00 No. v. 9 m BA-2					
			02	9543.77/09	19,088.00
					40,58,202.00
Add for 4.59 m.					48,6984.00
Add for L.C.			12.		40,582.00
Add for S.F.			(+)		62,032.00
					46,47,800.00
As per 13.88 f. 6000					64,5115.00
					40,02,685.00

CIP
 18/1/23
 12/1/23
 5.1.2023
 5-E

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

material statement

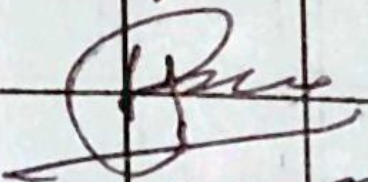
① G/mul - 4202.987 m²

② S. metal - 530.528 m²

③ S. dist/moorm - 34.141 m²

④ Sand - 264.621 m²

⑤ S. chips - 222.042 m²

↓

 5.1.2022
 J.P.S.