

~~1/1/16/15~~

04 [MM/BSY] SB/ 2019-20

Schedule XLV Form No. 134

GEN

BAIRAGI JHAR TODDARGI BHITTA

R.W.D.W.J.D Kishanganj-2 DIVISION

Thakurganj SUB-DIVISION

MB NO - 997

MEASUREMENT BOOK

NAME OF AGENT - Sirajur Rahman

प्रमाणित किया जाता है कि इस मापि पुस्त में कुल 100
(एक सौ) मुद्रित दोहरे पृष्ठ हैं। जो...की...आज्ञा...क्रोध...छगाव
सहायक अभियंता, ग्रामकार्यविभाग अवर प्रमण्डल, छात्रसंघ
के नाम से निर्गत किया जाता है।

30/08/19
कार्यपालक अभियंता
ग्रामकार्यविभाग प्रमण्डल
किशनगंज-2
११८१९

Re-issue to Shri Ajit Kumar
T.B. Thakurganj

182
01/08/19
A.D.

Sch. XLV—Form No. 134

R.W.D. Kishengunj-2 DIVISION
R.W.D. Thakurganj SUB-DIVISION

Measurement Book

No. 997

Name of Officer Sri Ashish Kumar

A.E. R.W.D. Thakurganj

Date of first entry _____

Date of last entry _____

3rd & Final Bill

20

Sch. XLV—Form No. 134

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

14W:- Const. of road from
Bairagiijhar to Dergibhatta
in thakurganj

Agreement no - 04/MMGSY/SBD/2019-20

Agency:- Sirajul Rahman

Dt. of Commencement - 25-06-2019

Dt. of Completion - 24-06-2020

Measurement.

1. Dismantling of Existing

str. cur comp.

R.e.c. 5 M D (5) C.R.D (5)

1	2.52	1.50	5.0	0.30	2.25 M ³
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2	1.50	0.30	0.30	0.27 M ³
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2.52 M³

2. Dismantling of Existing

str. cur comp.

Blocks Masonry / stone

2	4.20	0.825	2.50	17.33 M ³
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2	5.0	0.825	3.0	24.75 M ³
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42.08 M³

3. Removing all types of

Hume pipe all comp:

3	2.50	(600m-4)	7.50M
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Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
<u>ABSTRACT OF COST</u>						
Date of Entry:- 12/11/2020						
Date of Actual completion - 08/08/20 (Covid19) <u>less 545 days</u>						
1/1.	Setting out Bench mark					
	pillars with all comp-					
	vide TMB D.No. (14)					
	stones (1) 2 nos.					
	Rs 4503-05/Ho → 9006=00					
2/2.	Const. of reference pillars					
	with all comp-					
	vide TMB P.No.-1094-11(i)					
	7 Nos Rs 2067.03/Ho → 14669=00					
3/3.	Cleargy & Grabbing road					
	level with all comp-					
	vide TMB P.No-(14)					
	stones (2) 1.33 Hq.					
	Rs 49739-47/Hq → 66154=00					
4/4.	Const. of Embankment					
	with approved material					
	obtained from borrow pits					
	with all comp-					
	vide TMB P.No- 27-28					
	gcu (8) 1495-310M ³					
	Rs 132-70/M ³ → 19842.8=00					
					/	
					Rs. 288057=00	

Continuation

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
	B.F. Rs. 288057.00					
5/5.	Const. of subgrade and Eartan shoulder with all comp.					
	3432.0m^3 wide TMB D.No (14) 9cm (4)					
	2066.73m^3 wide TMB D.No (26) 9cm (6)					
	5498.73m^3 @ 189.60 / m^3 \rightarrow 1042559.00					
5/6.	Const. of granular sub- base by providing well graded mat. w/ comp.					
	1473.80m^3 wide TMB D.No (15) 9cm (5)					
	95.34m^3 wide TMB D.No (23) 9cm (1)					
	1569.14m^3					
	\rightarrow 189.77 / m^3 \rightarrow 2867.70					
5/7.	P.v. laying stonecasing & compcetng stone aggre- of W.B. m gr- II with all comp.					
	509.60m^3 wide TMB D.No (15) 9cm (6)					
	35.55m^3 wide TMB D.No (23) 9cm (2)					
	545.15m^3 Lemit 8% - 545.06m^3					
	$284643.25/\text{m}^3$ \rightarrow 1530850.00					
5/8.	P.v. and applying Primer coat w/ bitumen emulsion (SSI) w/ all comp-					
	wide TMB D.No - (23)					
	9cm (3) $72.67-50\text{m}^2$					
	$@ 55.77/\text{m}^2$ \rightarrow 405308.00					
	Continuation B-72,34,755=00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					A.Rs-7234755=00
9/9 -	P/v. and applying talc coat with Bitumen				
	20004/150 (AS) all comp.				
	wide TMB P.No - (24)				
	94m (4) 7267.50 m ²				
	OS 18-72/m ² → 136048=00				
10/10 -	Mix seal surface (Type B) with oil comp.				
	wide TMB P.No - (24)				
	94m (5) 7267.50 m ²				
	OS 256-20/m ² → 1861934=00				
11/11 -	RCC (M15) grade balcony				
	width out comp -				
	wide TMB P.No - (25)				
	94m 1(i) - 3 Nots.				
	OS 2512-72/Nos → 7538=00				
12/12 -	RCC (M15) 200 M Stone				
	all comp. wide TMB				
	P.No - (25) 94m 1(ii) 8 NOS.				
	OS 699-59/Nos → 5597=00				
13/13 -	P/v. and fixing of typical MMGSY informative sign				
	Boar with oil comp -				
	wide TMB P.no - (25) 94m (2)				
	4 Nos OS 10265-33/Nos → 41061=00				

Continuation

B-9286933=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F Rs-92,86,933=00
14/18-	Rcc(M15) m boundary pillars without coup- n'le DMB P.No-(25) 9m(3) 32 Nos. es 554-03 /No → 17729=00				
15/16	P/V. and fixing of retro reflectorsized Conutlomy Sign Board with coup. n'le DMB P.No-(25) 9nos(4)				
(i)	600mm equilateral triangle 4 Nos es 4160.51 /No → 16644=00				
17	- 300x 600m rectangular 4 Nos es 7827.42 /No → 46968=00				
(iii)/18-	600x 450m rectangular 4 Nos es 5450.98 /No → 21804=00				
(iv)/19.	600mm side octagon 4 Nos es 10,000.16 /No → 40,001=00				
16/20	Road marking with Hot applied thermoplastic compound with reflective glass/beads on bituminous surface with all coup. n'le DMB P.No-(25) 9cm(5) 380.00 ² es 850.93 /m ² → 323353=00 B.97,53,429=00				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					18. f. Rs. 97,53,429=00
17/91.	Planting of tree & there Maintenance for one year				
	Planting of tree all comp.				
	Waste TMB P.No-(26)				
	9 fur (7) 190.01 nos.				
	Rs 781.03 / No —> 148398=00				
18/22827)	E/W in excavation in found? with all comp.				
	904.0 M ³ waste TMB P.No-(15) 9 fur (7)				
	29.79 M ³ waste TMB P.No-(21) 9 fur (4)				
	233.79 M ³ Limet QH-216.33				
	Rs 285.71 / m ³ —> 67808=00				
19/23228)	P/V. PCC(M15) in open found? comp. complete				
	170.505 M ³ waste TMB P.No-(15) 9 fur (8)				
	4.58 M ³ waste TMB P.No-(21) 9 fur (5)				
	22.085 M ³ Limet QH- 21.75 M ³				
	Rs 6395.98 / m ³ —> 139113=00				
20/24230)	P/V. PCC(M20) in open found? comp. (Sub str.)				
	43.62 M ³ waste TMB P.No. 17 9 fur (5)				
	33.74 M ³ waste TMB P.No-(21) 9 fur (6)				
	10.475 M ³ waste TMB P.No-(3) 9 fur (1) extra				
	87.835 M ³ Limet QH- 87.51 M ³				
	Rs 7478.02 / m ³ —> 654402=00				

Continuation

Rs 107,57,147=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Q.F.P.S-10757147200
21/25.	P/lv. and laying RCC M ₂₅				
	1000 mm dia pipe all comp.				
	wide TMB P.No-(21)				
	94m (2) > 50 M.				
	OS 4823-10/M → 336173200				
22/26 & 40)	painting on parapet wall				
	width all comp.				
	20.64 M ³ wide 72m ³ P.No-(11) 94m (8)				
	56.93 M ³ wide 72m ³ P.No-(22) 94m (11)				
	77.57 M ² OS 108.98/M ² → 8454200				
23/29.	P/lv. RCC M ₂₅ in substr.				
	foundry width all comp.				
	wide TMB P.No-(17)				
	42.66 M ³ 94m (14) 42.66 M ³				
	3.46 M ³ wide 72m ³ P.No-(6) 94m (2) → 333338-00				
	46.12 M ³ OS 3227.63/M ³ → 308330-00				
24/31.	P/lv. weepholes width				
	all comp - wide TMB				
	P.No-(22) 94m (12) 70 M ³				
	OS 132.30/M ³ → 9261200				
25/32	P/lv. RCC M ₂₅ in substr.				
	comp. wide TMB P.No-(16)				
	94m (9) 41.93 M ³				
	OS 8317.47/M ³ → 348752200				
					/
					114,93125=00

Continuation

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
	R.F.B.-11493125=00					
26/33	S/F/P HysD bar reinf Cement in subst. all comp.					
	wide 700 P-No - (16)					
	9dm (10) 3.57 mt					
	OS 79409.08/mt → 283490=00					
27/34-	Rock filling meter all comp.					
	wide 700 P-No - (17)					
	9dm (16) 28.06 m ³					
	OS 74214/m ³ → 57931=00					
28/35.	Pro. & laying filter meches with os					
	comp. materials pro. (3)					
	9dm (17) 41.53 m ³					
	OS 4076.01/m ³ → 169277=00					
29/34-	P/V. and RCC (M-30) 1m superstr. all comp.					
	wide 700 P-No - (16)					
	9dm (11) 21.78 m ³					
	OS 8754.71/m ³ → 190678=00					
30/36-	P/V. and laying RCC M30 in superstr. with all comp.					
	wide 700 P-No - (22)					
	9dm (13) 12.40 m					
	OS 7478.02/m → 92727=00					
	<u>512,87228=00</u>					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					8. F.P. 12287228=00
31/38-	S/F/P HYD beam reinforcement in superstr. all comp.				
	vole rmbs D.No-(12)				
	94m (12) 1.86 mt				
	08 80582.54 /mt → 1498834=00				
32/39	Parapet in pcc M20 @ m comp. vole rmbs p.y.o.m (17) 94m (13) 7.416 m³				
	08 7478.02 /m³ → 55457=00				
33/41	Bracing Spouts complete				
	vole rmbs P.No-(22)				
	94m (10) 6 Nos.				
	08 469.28 /40 → 2816=00				
34/43.	Dismantling of existing str. all comp.				
	vole rmbs P.No-(20)				
	94m (10) 2.52 m³				
	08 1066.61 /m³ → 2688=00				
35/44.	Dismantling of existing str. all comp.				
	vole rmbs P.No-(20)				
	94m (2) 42.08 m³				
	08 228.40 /m³ → 9611=00				
					12507684=00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F.Rs. 12507684200
36/45	Removing all types of Hume pipe cul comp. hole TMB P.No - (20)				
	94m (3) \rightarrow 50 m				
	Rs 169.97/m \rightarrow 1275200				
37/46-	P/V. and laying of RCC pipe cullet 300 mm dia. cul comp. hole TMB P.No - (22)				
	97m (9) 80.0 m				
	Rs 108.863/m \rightarrow 65378200				
					12574337200

Less 0.01% Below as per App. = 1257200

12573080200

Less previous Bill TMB P.No - (18) 63,03338200

12573080200 - 63,03338200 = 62,69,747200

A.K.M.G.V.
14/11/2020
OE.