

Name of work — Const. of fence from Bulthhais to Spyalmanis Road.

Schedule XLV-Form No. 134

Agreement No: 21/mngsy/sbd/2019-20

mngsy (Gen)

रवीन्द्र शर्मा ✓

R.D. Kishangani-2 DIVISION

R.D. Thakurani SUB-DIVISION

MEASUREMENT BOOK

No. 996

प्रमाणित किया जाता है कि इस मापि पुस्त में कुल 100
(एक सौ) मुद्रित पंक्तियाँ हैं। जो. श्री. आशुतोष कुमार
सहायक अभियंता, प्रा.का.वि. कार्य अवर प्रमंडल, रा.क.रा.प.
के नाम से निर्गत किया जाता है।



कार्यपालक अभियंता
प्रा.का.वि. कार्य अवर प्रमंडल
किसानगांव-2

Sch. XLV—Form No. 134

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

Measurement Book

No. 996

Name of Officer Shri Ashutosh Kumar

A.E. R.W.D. Thakurganj

Date of first entry _____

Date of last entry _____

3rd and Final Bill

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
M/N:-	Const. of Road from Rautihgri				
	to Siyalpunda				
Agency:-	Riyaz Ahmad				
Agreement No:-	24/MMGS/SBD/2019-20				
Dt. of start:-	10/07/2019				
Dt. of completion:-	09/07/2020				
Actual completion:-	22/08/2020				
1.	P.V. and laying standard				
	compacting WBM 7.10				
	with all comp.				
	Extra curve.				
	$1 \times 20.0 \times \frac{(3.75 + 6.50 + 11.0 + 3.80)}{2} \times 0.75$				
					= 4.92 m ³
2.	P.V. and applying Primer				
	coat with all comp.				
CH. 0.0 to	$1 \times 10.0 \times \frac{5.40 + 3.75}{2}$				45.75 m ²
1852M	$10 \times 30.0 \times \frac{3.75 + 3.80}{2}$				1132.50
	$20 \times 20.0 \times \frac{3.75 + 3.80}{2}$				2265.00
	$15 \times 30.0 \times \frac{3.75 + 3.80}{2}$				1698.75
	$1 \times 20.0 \times \frac{3.75 + 6.50 + 11.0}{3}$				141.66
	$10 \times 30.0 \times \frac{4.60 + 3.75}{2}$				50.10
	$10 \times 30.0 \times \frac{3.75 + 3.80}{2}$				1132.50
	$1 \times 20.0 \times \frac{3.75 + 4.70 + 3.75}{3}$				81.33
	$4 \times 30.0 \times \frac{3.75 + 3.80}{2}$				453.00
	$1 \times 20.0 \times \frac{3.75 + 3.80}{2}$				75.50

Continuation

7076.09 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1/1)	Plv. and fixing setting out pillars with all comp. vide TMB P.No - 31 Q/cod (1/1) 2 Nos. Rs 4515.05 / No - 9031=00				
(2/2)	Plv. & fixing reference Pillar all comp - vide TMB P.No - 19 Q/cod (2/2) 7 Nos. Rs 2073.32 / No - 14513=00				

(3/3)	clearing & Graveling				
	road land with all				
	comp.				
	vide TMB P.No - 31				
	Q/cod (3/3) 1.30 Hg.				
	Rs 49739.47/ Hg - 64661=00				
(4/4)	Const. of embankment				
	with all comp.				
	vide TMB P.No - (31)				
	Q/cod (4/4) 1157.21 M ³				
	Rs 132.70/ M ³ - 153562=00				
(5/5)	Const. of subgrade and				
	earthen shoulder with				
	all comp -				

Continuation

241,767=00

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F.R. - 2,41,767.00
5275.92 m ² wide TMB P.No - 31 9/10 (95)					
98.80 m ² wide TMB P.No - 40 9/10 (5)					
5374.72 m ²					
					@ 189-60/m ³ — 10,19,047.00
(6/6) P.V. and laying of					
Granular sub-base					
with all comp.					
wide TMB P.No - 32					
9/10 (6/6) 1528-11 m ³					
Limit Qty - 1528-47 m ³					
					@ 1861-69/m ³ — 28,45,537.00
(7/7) P.V. laying spreading					
and compacting WBM					
gr-III with all comp.					
527.58 m ² wide TMB P.No - 32 9/10 (7/7)					
4.92 m ² wide TMB P.No - 39 9/10 (1)					
532.50 m ² Limit Qty - 530.72 m ²					
					@ 4687-39/m ³ — 24,87,692.00
(8/8) P.V. and applying primer					
coat with all comp.					
wide TMB P.No - (39)					
9/10 (2) 7076-09 m ²					
					@ 55-78/m ² — 39,47,04.00
					/
					Rs. 69,88,747.00

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R.F.R. - 6288,747=00
(9/9)	P/v. and applying				
	tack coat with all				
	comp.				
	vide TMB P.No- (40)				
	Q/area (3) 7076.09 m ²				
	Q 18.73/m ²				8 132535=00
(10/10)	P/v. laying and rolling				
	of close-graded premix				
	surfacing material of				
	20mm thickness with				
	all comp.				
	vide TMB P.No- (40)				
	Q/area (4) 7076.09 m ²				
	Q 257.05/m ²				8 1818909=00
(11/11)	RCC M15 in kilometers				
	with all comp.				
	vide TMB P.No- (41)				
	Q/area 600 3 Nos.				
	Q 2523.50/No				8 7571=00
(12/12)	RCC M15 in 200m stone				
	With all comp.				
	vide TMB P.No- 41				
	Q/area 600 7 Nos.				
	Q 701.54/No				8 4911=00
					R.F. 89,52,673=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B. f. Rs- 89,52,673-00
(13/13)	P/v. and fixing of masonry				
	informatory sign board				
	with logo all comp.				
2 Nos.	vide TMB P.No-37 2 Nos (28)				
2 Nos.	vide TMB P.No-41 2 Nos (7)				
4 Nos.	as 10275.38/No — 8				41102=00
(14/15)	RCC MIS in boundary				
	Pillars with all comp.				
	vide TMB P.No-41				
	2 Nos (8) 24 Nos.				
	as 554.93/No — 3				13318=00
(15/16)	P/v. and fixing of				
	retro-reflectorised				
	mandatory sign board				
	with all comp.				
	vide TMB P.No-(41)				
	2 Nos (9) i) 4 Nos.				
	as 4165.94/No — 16664=00				
(16/17)	P/v. and fixing of retro-				
	reflectorised sign board				
	800 x 600 mm reflector.				
	vide TMB P.No-(41)				
	2 Nos 9(11) 6 Nos.				
	as 7832.44/No — 846994=00				
(17/18)	P/v. and fixing of retro-				
	reflectorised sign				
	board with all comp.				

Continuation

B. 70094=00
9070751=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F.Bs- 8952673.00
(13/13)	P/v. and fixing of masonry				
	intermediary sign board				
	with logo all comp.				
2 Nos.	vide TMB P.No-37 2 Nos (28)				
2 Nos.	vide TMB P.No-41 2 Nos (7)				
4 Nos.	@ 10275.38/No — 8				41102.00
(14/14)	RCC MIS in boundary				
	Pillars with all comp.				
	vide TMB P.No-41				
	2 Nos (8) 24 Nos.				
	@ 554.93/No — 3				13318.00
(15/16)	P/v. and fixing of				
	retro-reflectorisied				
	mandatory sign board				
	with all comp.				
	vide TMB P.No- (41)				
	2 Nos (9) i) 4 Nos.				
	@ 4165.94/No —				16664.00
(16/17)	P/v. and fixing of retro-				
	reflectorisied sign board				
	800 x 600 mm reflector.				
	vide TMB P.No- (41)				
	2 Nos 9(11) 6 Nos.				
	@ 7832.44/No —				846994.00
(17/18)	P/v. and fixing of retro-				
	reflectorisied sign				
	board with all comp.				

Continuation

B. 70094.00
9070751.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R.f. Bg-9070751=00
					vide TMB P. No- (41)
					9000 9000 4 Nos.
					@ 5456-01/No-821824=00
(18/19)	P/v. and fixing of				
	radio-reflectoised				
	Sign Board with all				
	comp.				
					vide TMB P. No- (41)
					9000 9000 4 Nos.
					@ 10005.19/No-840021=00
19/20	Road Marking with				
	Hot applied thermo-				
	plastic compound with				
	all comp.				
					vide TMB P. No- (41)
					9000 (10) 370.0 M ²
					@ 850-93/M ² -8314844=00
(20/21)	Planting of tree and				
	there maint. for one				
	year with all comp.				
					vide TMB P. No- (36)
					9000 (37) 185 Nos.
					@ 781-03/No-8144491=00
(21/22)	E/W in excavation				
	for str. with all				
	comp.				

Continuation

H. 95,91,931=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.	Rs-959,931.200	
	vide TMB	P.No.	(32)		
	24002 (8/22, 27)		141.51 m ³		
	Rs 285.71 / m ³			8514.00	
(22/23, 28)	P/v. Plain / RCC M.F. in				
	open foundry with all comp.				
	vide TMB	P.No.	(32)		
	24002 (9/23, 28)		12.52 m ³		
	Rs 6435.86 / m ³			80577.200	
(23/24)	P/v. & laying PCC M20				
	in foundry with all comp.				
	vide TMB	P.No.	(33)		
	24002 (10/29)		33.40 m ³		
	Rs 7270.67 / m ³			242840.200	
(24/30)	S/F/P HYSD bar ren-				
	forcement in foundry etc.				
	vide TMB	P.No.	(33)		
	24002 (11/30)		0.157 mt.		
	Rs 79275.13 / mt.			12486.200	
(25/31, 34)	P/v. and laying PCC M20				
	in substr. all comp.				
	vide TMB	P.No.	(33)		
	24002 (12/31, 34)		49.98 m ³		
	Rs 7521.06 / m ³			375903.000	
(26/32)	P/v. keep holes with				
	all comp. vide TMB	P.No.	33		
	24002 (13/32)		30 M.S.		
	Rs 132.37 / M.S.			3971.000	
Continuation					
					8,103,622.200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.P.s-	10316222:00
(27/33)	P/V. RCC M ₂₅ in substr.				
	with all comp.				
	vide TMB P.No-34				
	Q ₁₀₀₀ (14/33) 10.02 M ³				
	@ 8361-41/M ³				883,783:00
(28/34)	S/F/P HYSD bar rein-				
	forcement in substr.				
	vide TMB P.No-(34)				
	Q ₁₀₀₀ (15/34) 1.01 mt.				
	@ 79424-68/mt-8				80219:00
(29/35)	Back filling with				
	all comp.				
	vide TMB P.No-34				
	Q ₁₀₀₀ (16/35) 34.28 M ³				
	@ 742-14/M ³				25441:00
(30/36)	P/V. and laying filter				
	media all comp.				
	vide TMB P.No-(34)				
	Q ₁₀₀₀ (17/36) 19.82 M ³				
	@ 4112-54/M ³				81511:00
(31/37)	P/V. RCC M ₃₀ in superspr.				
	with all comp.				
	vide TMB P.No-34				
	Q ₁₀₀₀ (18/37) 4.38 M ³				
	@ 9113-47/M ³				39917:00
					/
					B. 10627093:00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				R.f.R. 10627093-00	
(32/38)	S/F/PHYSD bgr rein-				
	for cement in superstr-				
	all comp-				
	vide TMB P. No- (35)				
	from (17/38) 0.38 mt.				
	Q 80598-14/Mt				30627=00
(33/39)	Const. of Parapet wall				
	with all comp.				
	vide TMB P. No- 35				
	from (20/39) 4.0 M ³				
	Q 7521-06 / M ³				30159=00
(34/39)	P/V. good laying				
	RCC pipe NB 1000mm				
	dig. with all comp.				
	vide TMB P. No- 35				
	from (21/39) 7.50 M				
	Q 4909-68/M				36823=00
(35/40)	Painting on parapet				
	wall with all comp.				
	vide TMB P. No- 42				
	from (11) 27-45 M ²				
	Q 10898/02				3013=00
(36/41)	P/V. Drainage spouts				
	with all comp.				
	vide TMB P. No- 35 2/4 (22/41)				
	4.0 M Q 469-28/No				1877=00
					1072959=00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B. F. P. 8-10729592=00	
(37/42)	Discontinuing of existing structures with all comp.				
	vide TMB P. No- (35)				
	9/1002 (23/42) 0.60 M ³				
	@ 474-60/M ³ — 8				285200
(38/43)	Discontinuing of existing structures with all comp.				
	vide TMB P. No.				
	(36) 9/1002 (24/43) 17.33 M ³				
	@ 228.40/M ³ — 8				395800
(39/44)	Discontinuing of existing all types of Hume pipes with all comp.				
	vide TMB P. No- (36)				
	9/1002 (25/44) 7.50 M				
	@ 169-97/M — 8				127500
(40/45)	P.V. and laying of R.C.C. pipe 300mm dia. with all comp.				
	vide TMB P. No- (36)				
	9/1002 (26/45) 45.0 M				
	@ 1104.07/M — 8				4968300
	vide TMB P. No- 42				
	9/1002 (12) 15.0 M				
	@ 1104.07/M — 8				1656100
	B-1080/35400				
Less 0.05% Below as per Ag. (-)					540100
	B-1079595300				

Continuation

Scanned with CamScanner