AGREEMENT NO:- 02/MMGSY(WB)/MBD/2020-21

Schedule XLV-Form No. 134

NAME OF WORK:- BIRNABARI TO PATESHWARI

RWD (WD) KISHANGANJ-2 DIVISION

MMGSY (W.B)

THAKURGANJ SUB-DIVISION

MB NO:- 1124 (1124)

Measurement Book

NAME OF AGENCY:- TANWEER AHMAD

प्रमाणित किया जाता है कि इस मापि पुस्त में कुल 100
(एक सौ) मुद्रित दोहरे पृष्ठ है। जो Ajeet Kumar Das
सहायक अभियंता,ग्रा०का०वि०कार्य अवर प्रमण्डल... Thakurganj
के नाम से निर्गत किया जाता है।

30/7/20

कार्यपालक अभियंता
ग्रा०का०वि० कार्य प्रमण्डल
किशनगंज-2

Sch. XLV—Form No. 134

RWD (W.D) Kishanganj-2 DIVISION

THAKURGANJ SUB-DIVISION

Measurement Book

No. 1124

Name of Officer Ajeet Kumar Das. Assistant Engineer.

Date of first entry _____

Date of last entry _____

7th and Final Bill

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W —	Const. of road from				
	Birra Bazi to Patheshwari				
	yard (wb) / Thakurjoey				
Name —	Tanweer Ahamed.				
Dept.	of mines (wb) / Sm / zone				
Spec	24-06-20				
Cost	23-06-21				
	Revised Estimate				
(1)	Providing sand filling in foundation				
	2×500×0.45×0.10				= 45.00 m³
	2×150.0×0.45×0.10				= 13.50 m³
	2×50.0×0.45×0.10				= 4.50
					= 63.0 m³
(2)	providing and laying B/Soling all				
	2×500×0.45				= 450.0
	2×150.0×0.45				= 135.0
	2×50.0×0.45				= 45.0
					= 630 m²
(3)	Providing PCC M15 in foundation				
	2×500×0.45×0.080				= 36.0 m³
	2×150.0×0.45×0.080				= 10.80
	2×50.0×0.45×0.080				= 3.60
	2×500×0.13×0.150				= 19.50
	2×150×0.13×0.15				= 5.85
	2×50×0.13×0.15				= 1.95
					= 76.65

Continuation

243

ABSTRACT OF COST

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/58	Prov & fixing Bench-				
	Mark Pillar all cop				
	vide MB-1124 PN-91				
	qty - (1) = 4.53 KM				
	@ Rs = 3884.50/Km =				17597=0
2/59	Prv & fixing Reference				
	Pillar with all cop				
	vide MB-1124 PN-91				
	qty - (2) = 4.53 km				
	@ Rs = 1781.01/Km B =				8068=00
3/60	clearing & Grubbing				
	Road land all cop				
	vide MB-1124 PN-91				
	qty - (3) = 1.02 Ha B=				
	@ B = 49493.00/Ha B =				50483=0
4/61	Dismentling of Exist.				
	B/Masonry all cop				
	vide MB-1124 PN-91				
	qty - (4) = 178.204 3				
	@ R = 228.30/M3 B =				40683=0
5/62	Dismentling of Exist.				
	cement concrete all				
	vide MB-1124 PN-91				
	qty - (5) = 13.584 3				
	@ R = 473.60/M3 B =				6431=00
6/63	Removing all type				
	of H.P. with all cop				

Continuation

vide MB-1124 PN-91

qty (6) = 10.0M

@ B = 227.00/M + B = 2270=

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7/64	Const. of Embankment				
	from Borrow pits				
	upto 10000.0H level.				
	vide HB - 1124 PN-91				
	qty - (7) = 109.20 M³				
	@R - 175.00/M³ - R				19110=00
(8/65)	Const. of Embankment				
	from borrow pits and				
	level upto 100.0H level,				
1092.0	vide HB - 1124 PN-91/92				
	qty (8) = 109				
520.59	vide HB PN- 5/4				
	qty pcs	E/W	S/H		
	sheet				
1612.59	M³ @R = 1410.25/M³ - 2277788				
(9/66)	Const. of sub-grade				
	and Shoulders				
	with all comp. as				
10806.40	vide HB - 1124 PN-92				
	qty (9)				
154.0	vide HB - 1124 PN-98				
	qty (2)				
10960.40 M³	limit = 10933.46 M³				
	@R = 176.85/M³ - R - 1933582				
(10/67)	Const. of Granular				
	sub-base Course				
	vide HB PN- 5				
	qty - (2) continuation 2(9)				
	= 3164.35 M³				
	@R = 2007.80/M³ R = 6353382				

865924

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11/68)	Providing and laying				
	spreading and				
	compacting WBM-II				
	with stone aggr. coarse				
	vide THB PN- (5)				
	qty (9) = 1098.75 M³				
	@ Rs = 4763.70/M³				= 523402
12/69	Prov & applying				
	primer coat (RS1)				
	with all cop				
	vide MB- 1124-PN-98				
	qty (3) = 14649.75 M²				
	@ Rs = 42.65/M²				Rs = 624812
13/70	Prov & applying				
	Tack coat (RS1) alike				
	vide MB- 1124 P.N-99				
	qty (4) = 14649.75 M²				
	@ Rs = 14.40/M²				Rs = 210956
14/71	Prov. & Laying				
	mix seal surfacing				
	20mm thk all cop				
	vide MB- 1124 PN-99				
	qty- (5) = 14649.75 M²				
	@ Rs = 213.80/M²				Rs = 3132117
15/72	Const. of CISB-Gr-I				
	with all cop				

Continuation

vide THB PN- (5) qty- 2(b)

= 267.75 M³

@ Rs = 2007.70/M³ Rs = 537562

D - 1839885

Sch. XLV—Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
16/73	prov. & Laying Spread				
	and Compacting at				
	CBM-III sel cap				
	Vide T&B pg- (5)				
	qty- 1(b) = 200.8 M^3				
	@R: 4763.50				M^3 D= 956558=
17/74	Const. of panel Cons				
	plain cement Concrete				
	As per design mix				
	Vide MB- 1124 pg-92				
	qty- (12) = 267.70 M^3				
	@R= 7704.80				M^3 B= 2062575=
18/75	pro & fixing RCC Hts				
	KM stone sel cap				
	vide MB- 1124 pg-99				
	qty (1) = 6.0 Nos				
	@R= 2259.0				/No D= 13554=
19/76	pro & fixing 200 M				
	stone with sel cap				
	vide MB- 1124 pg-99				
	qty- (2) = 17.0 Nos-				
	@R= 609.00				/No — B 10353=
20/77	pro & fix project/sign				
	Board with logo sel				
	vide MB- 1124 pg-100				
	qty (3) = 6.0 Nos				

Continuation

@R= 5430.0/No — A= 32580=

2147471 = 0

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
21/78	Pro & Fixing 600HH				
	Speed limit Board				
	With all acy —				
	Vide MB-1124 PN-100				
	Qty = 2 · (4) = 9.0 Nos -				
	@Rs: 5000-01/Nos B - 45000=0				
22/79	Pro & Fixing 900 mm				
	Hexagonal type Board				
	Vide MB- 1124 PN-100				
	Qty (5) = 9.0 Nos				
	@Rs = 4498.00 /Nos B- 40482=				
23/80	Pro Fix 900 mm				
	triangle Board acy				
	vide MB - 1124 PN-100				
	qty (6) = 6.0/Nos -				
	@Rs- 8823.0/M B= 52938=0				
24/81	Pro and Laying				
	Road Marking acy				
	up width acy of				
	vide TMB PN- 1/2				
	qty (1) = 922.88M²				
	@Rs- 735.10/M² B= 678409=				
25/82	Planting of tree				
	with 1 year Maintenance				
	vide MB- PN- (2)				
	qty (2) = 754.0 Nos				
	@Rs = 799.70/Nos - 602974=				

Continuation

12289427

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
26/83	Pro & laying cable				
	duct pipe 300mm				
	dia with all cap				
	vide TMB pw- 4				
	qty (1) = 135.00 M				
	@ R= 849.20/M				R= 114642=00
27/84	pro and fixing pipe.				
	and place in Borel				
	with all cap.				
	vide TMB pw- 02				
	qty (03) = 1.00 Nos				
	@ R= 3095.00/N				R= 3095=00
(28/85)	pro & fixing MH45				
	Project Borel with				
	Logo with all cap				
3.00	vide MB- 1124 pw-95				
	qty (3)				
3.00	vide TMB pw- 02				
	qty (4)				
= 6.00 Nos	@ R=	9248.00/N			R= 55488=
(29/86)	pro sand filling				
	of trench found'n.				
	vide MB- 1124 pw-97				
	qty- (1) = 63.043				
	@ R=	448.90/M³			R= 28281=

Continuation

230957 80=

Sch. XLV—Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
30/87	Pro & laying Brick				
	Flat soling in				
	foundation cal up				
	vide MB- 1124 PN-92				
	Qty (2) = 630.042				
	@ 503.40 /M³ B = 317142=				
31/88	Pro and laying				
	PCC M15 concrete				
	in foundation cal				
	vide MB- 1124 PN-97				
	Qty (3) = 76.65 M³				
	@ = 5595.80/M³ B = 428918=				
32/89	E/W in Excavation				
	for foundation of				
	Structure cal up				
	vide TMB PN- 04				
	Qty 02 = 29.80 M³				
	@ = 259.50 M³ B = 7733=				
33/90	Pro. and laying				
	PCC M15 in foundn				
	vide MB- 1124 PN-92				
	Qty (14) = 2.964 M³				
	@ = 5595.00 M³ B. 16561=				
34/91	P/W & laying P/RCC				
	M20 in open foundn.				
	vide MB- 1124 PN-93				

Qty - (18) continuation

= 30.61 M³ @ = 6309.00 B = 193118

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
35/92	Pro and Laying				
	RCC Pipe MP3 all up				
	vide MB- 1124 PM-94				
	9te- (23) = 7.50 M				
	@B= 4114.00/M			B=	30859=
36/93	Painting of two				
	Coat with oil colour				
	vide MB- 1124-PM-95				
	9te- (30) = 116.76 M²				
	@B= 95.40/M²			B=	937520
37/94	Elimi in Excavation				
	of Sluices of Locks,				
	vide MB- 1124-PM-92				
	9te (13) = 579.49				
	@B= 260.40/M³			B=	150894=
38/95	pro and laying				
	PCC M15 Levelling				
	course all up				
	vide MB- 1124 PM-93				
	9te- (19) = 42.66 M³				
	@B= 5596.30/M³			B=	238738
39/96	P/N & Laying PCC M20				
	in open foundation				
	vide MB- 1124 PM-92/93				
	9te (15) = 188.74 M³				
	@B= 6310.50/M³			B=	1191044=
40/97	pro & laying RCC/PCC				
	M-20 in Substructure				

Continuation

vide MB-1124 PM- 93

9te-(17) = 146.74 M³

@B= 6522.80/M³ — B= 957156=

27 56 546 3

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
41/98	Pro	w.e.ep	[illegible]		
	all	cap			
	vide	MB-1124	pg-94		
	Qty -	(24) =	149.04 M³		
	@B:	109.96	/M³	B-	15386=
42/99	S/F	/P	[illegible]		
	Reinf	within	all cap		
	vide	MB-	1124	pg-93	
	Qty.	(16) =	5.33 Ton		
	@	53231.01	/To	B.	28372 1=
43/100	P/V	Back	filling		
	behind	Abt	all	cap	
	vide	MB-	1124.	pg-94	
	Qty =	(25) =	132.91 M³		
	@B =	689.80	/M³	B=	91681=00
44/101	P/V	filter	media		
	all	cap			
	vide	MB-	1124	pg-94	
	Qty	(26) =	91.84 M³		
	@B=	4474.80	/M³	B=	410966=
45/102	pro	& laying	PCC		
	M-20	on	coping	all	
	vide	MB-	1124	pg-93/94	
	Qty.	(22) =	3.90 M³		
	@B=	6514.00	/M³	B-	25425=
46/103	Pro	& lay	RCC	in	
	Super	Structure	all		

vide MB-1124 pg-93

Qty - (21) = 24.87 M³

@B = 7574.01/M³ — B = 188365=

285 91507

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
47/104	S/F/P H.Y SD Bez rem.				
	mi Scp oz Sdrfase eee				
	vide MB-1124-pn-93				
	qty (20) = 2.11 Mt				
	Or= 54210.0/Mt — Rs				114383=
48/105	Const. of RCC Railing				
	all up				
	vide MB-1124-pn-94				
	qty-(28) = 27.20 M				
	OR= 6924.60/M Rs				188349=
49/106	pro. Drainge spout				
	all up				
	vide MB-1124 pn-94				
	qty (27) = 20.0 Nos.				
	OR= 509.02/No. Rs=				10180=0
50/107	pro and levelling wearing				
	course all up				
	vide MB-1124 pn-94/95				
	qty (29) = 74.80 m³				
	Or. 12533.80/m³ Rs				937528
	C.O. of		Rs =		29831447
Add. GST + L.Cess			13.1		3878088
				Rs =	33709535
Less previous Bill				Rs =	24938552
				~~Rs = 877~~	
				Rs =	8770983

Continuation

Signature 25/03/22 J.E