

Page No. 10454-WDB-BRRP-2-97 Tekar

Schedule XLV-Form No. 134

21/11/2019 - 21/11/2019 11:42:10

NAB (AWSESH) TIKARI

E. E. R. W. D DIVISION

A. E. R. W. D

SUB-DIVISION

Biligera

Belagavi

21/11/2019 11:42:10

MEASUREMENT BOOK

1050



2nd and Final Bill

21

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of work - Const ⁿ of road from					
Chakand Gaharpur Road					
to Gajadhar Bigha					
Name of Ag - Sanjay Kumar					
At - Hanuman Nagar Mustafaabad					
PO - Rampur Gaya					
Agreement No - 2011M654 (A. 2285 h)					
NDB/2023-24					
Rate - 0.01% below as per agreement					
Date of Commencement -				5-1-2024	
Date of Completion -				4-1-2025	

	Abstract of Cost			
(1/1)	Providing & Fixing of			
	working benchmark			
	pillars and reference			
	pillars.			
	Qty = 1.00 Nos V.P. - (1)			
	@ RS = 4265.45/each =	4265.00		
(2/2)	Reference pillars			
	Qty = 3.00, V.P. - (1)			
	@ RS = 1961.70/each =	5885.00		
(3/3)	Clearing and Grubbing			
	Road land			
	Qty = 0.107 Ha, V.P. - (1)			
	@ RS = 75594.29 / Ha =	8088.00		
		18238.00		

Continuation



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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(4/4)	Const ⁿ of embankment with well graded material				
	lead 100m open area 70%				
	Qty = $\frac{510.80}{22} = 22.465 \text{ m}^3 \text{ V.P. (940)}$				
	@RS = 185.83 / m ³				$\frac{94812.00}{4747} = 00$
(5/5)	Const ⁿ of embankment with well graded material				
	lead 1000m 30% open area				
	100% CC portion				
	Qty = $\frac{222.64}{100} = 2.2264 \text{ m}^3 \text{ V.P. (940)}$				
	@RS = 258.63 / m ³				$\frac{57581.00}{25930} = 00$
(6/6)	Const ⁿ of Subgrade and Earthen shoulder with				
	lead 100m 30% open area				
	Qty = 52430 m ³ V.P. (4)				
	@RS = 313.00 / m ³				$\frac{164104}{100} = 00$
(7/7)	Const ⁿ of Subgrade and shoulder lead 1000m				
	100% CC portion				
	Qty = 27252 m ³ V.P. (5)				
	@RS = 313.00 / m ³				$\frac{85299}{100} = 00$
(8/8)	Const ⁿ of Subgrade and shoulder lead 100m 70%				
	open area (B.T. portion)				
	Qty = 1223.96 m ³ V.P. (4)				
	@RS = 226.04 / m ³				$\frac{276527}{100} = 00$
(9/9)	Const ⁿ of G.S.B. with				

Continuation

611845 = 00
696561 = 00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
		well graded material			
		Qty = 503.98 m ³ , U.P. (5)			
		a) RS = 1763.71 / m ³			= 888875-00
(10/10)		Const ⁿ of WBM Gr-3			
		Providing, laying, spreading and compacting (BIT portion)			
		Qty = 174.99 m ³ (U.P.) (6)			
		a) RS = 3015.47 / m ³			= 527677-00
(11/11)		Prime Coat providing and applying (SS-1)			
		Qty = 2333.25 / m ² U.P. (18)			
		a) RS = 58.07 / m ²			= 135492-00
(12/12)		Tack Coat Providing and applying tack coat with (RS-1)			
		Qty = 2333.25 / m ² U.P. (18)			
		a) RS = 19.86 / m ²			= 46338-00
(13/13)		Mix seal, Providing, laying and rolling 20mm thick			
		Qty = 2333.25 / m ² U.P. (18)			
		a) RS = 218.24 / m ²			= 509208-00
(14/14)		Const ⁿ of G.S.B with well graded material (cc portion)			
		Qty = 38.25 m ³ U.P. (5)			
		a) RS = 1763.71 / m ³			= 67462-00

Continuation

2786897-00
2871613-00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(15/15)	Const ⁿ of WBM Gr-3				
	Providing, laying, spreading and Compacting (C.C. Portm)				
	Qty =	28.69 m ³	V.P (6)		
	@ RS =	3015.47 / m ³			86514=00
(16/16)	Const ⁿ of CC Pavement				
	Qty =	61.20 m ³	V.P (8)		
	@ RS =	6581.42 / m ³			402783=00
(17/17)	Hard shouldering laying brick soling layer				
	Qty =	50.00 m ²	V.P (18)		
	@ RS =	499.83 / m ²			24992=00
(18/18)	Providing and laying				
	R.C.C Pipe	300 mm			
	Qty =	30.00 m	V.P (18)		
	@ RS =	992.29 / m			29769=00
(19/19)	R.C.C MIS Boundary Pillar				
	Qty =	24.00 Nos	V.P (18)		
	@ RS =	723.00 / each			17352=00
(20/20)	R.C.C MIS kilometre stone				
	Qty =	2.00 Nos	V.P (6)		
	@ RS =	2563.86 / each			5128=00
(21/21)	R.C.C MIS Grade 200 mm stone				
	Qty =	3.00 Nos	V.P (6)		
	@ RS =	754.60 / each			2264=00

Continuation

3355699=00
3440415=00

Particulars	Details of actual measure			Contents of area
	No.	L.	B.	
(22/22) Traffic Signal 600mm equilateral triangular				
Qty = 5.00 Nos V.P (13)				
QPS = 4324.22 / each				21741.00
(23/23) 450mm x 600mm and technical specifica- tion 600mm circular				
Qty = 5.00 Nos V.P (13)				
QPS = 5740.62 / each				28703.10
(24/24) Providing and fixing 600x450mm rectangular				
Qty = 2 / Nos V.P (13)				
QPS = 5216.11 / each				11253.00
(25/25) Providing and fixing of main drainage Road				
Qty = 1.00 / Nos V.P (13)				
QPS = 10062.66 / each				10062.00
(26/26) Road Marking with hot Applied				
Qty = 122.00 / m ² V.P (15)				
QPS = 712.25 / m ²				86895.00
(27/27) Road Marking with Hot Applied Compound				
Qty = 20.00 / m ² V.P (19)				
QPS = 744.78 / m ²				14895.00
(28/28) Planting of trees by The road side				

Continuation

3525.966.00
3614082.00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	Qty -	62.00	1103	V.P (19)	
(29/29)	Rs -	1788.76	each		79903.0
	Providing and fixing of				
	typical MMSY Sign				
	Board				
	Qty -	3.00	1103	V.P (6)	
	Rs -	1132.72	each		44591.00
(30/30)	e/w in excavation for				
	foundation of structure				
	Qty -	15.662	m ³	V.P (2)	
	Rs -	398.60	/m ³		6243.00
(31/31)	Providing RCC MIS in				
	open foundation				
	Qty -	2.054	m ³	V.P (2)	
	Rs -	5497.83	/m ³		11293.00
(32/32)	Providing M20 in open				
	foundation				
	Qty -	15.165	m ³	V.P (2)	
	Rs -	5882.88	/m ³		89214.00
(33/33)	Providing and laying				
	R.C.C. NP 3 Pipe for				
	columns				
	Qty -	7.5	Rm	V.P (2)	
	Rs -	3174.20	/Rm		23807.00
(34/34)	Painting two coats				
	including primer				
	coat				

Continuation

3773224=00
3869073=00

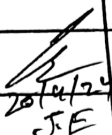
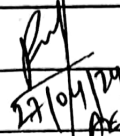
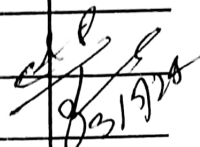
27					3869073=00
Sch.XLV-Form No. 134 B.F					3773224=00
Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	Qty.	30.197	m ²	V.P (2.3)	
	@RS=	13620	/m ²		= 5339=00
(35/35)	C/W in excavation for foundation of struct				
	Qty.	59.596	m ³	V.P (3)	
	@RS=	398.65	/m ³		= 23755=00
36/36)	Providing Pcc MIS in open foundation				
	Qty.	5.924	m ³	V.P (3)	
	@RS=	5497.89	/m ³		= 32569=00
(37/37)	Providing M20 in open foundation				
	Qty.	61.214	m ³	V.P (3)	
	@RS=	5882.88	/m ³		= 360115=00
(38/38)	Providing and Laying RCC NP3 pipe for columns				
	Qty.	15.00	RM	V.P (3-4)	
	@RS=	6808.58	/RM		= 102129=00
39/39)	Painting two coats including primer coat				
	Qty.	137.502	m ²	V.P (4)	
	@RS=	136.20	/m ²		= 18210=00
					4411190=00

Continuation

4411190200



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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
B.F.					441190 = 00
Add GST 18%					= 794014 = 00
Add/aboww 028314					= 44112 = 00
Add S.F.					= 129579 = 00
					5378895 = 0
less 0.011 below					(-) 538 = 02
					5378357 = 00
Less previous Bill					(-) 4049531 = 00
					1328826 = 00
 20/4/24 J.E.  27/04/24 P.K.  23/5/24 J.E.					
up to date material statement					
Q/W = 782.849 m ³					
Prime Coat (SS-1)					= 1.9833 MT
Tack Coat (RS-1)					= 0.70 MT
Bituminous (SS-90)					= 4.882 MT
waste plastic					= 0.355 MT
G.S.B metal					= 455.47 m ³
local sand					= 195.209 m ³
w.B.M Gr-3 metal					= 246.45 m ³
Screepainy					= 48.88 m ³
P.C aggregate					= 55.08 m ³
sand					= 27.54 m ³
Brick					= 1728 = 00 Nos

Continuation


20/4/24
J.E.