

Const. of work from Nimrauli Mastid R.E.O.
To Kanaur Tak (Under MMGSY Sec)
Schedule XLV-Form No. 134

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

DIVISION

Jale **SUB-DIVISION**

Aggr. No. 92 SBD/2020-21

Measurement Book

Avalhesh Kumar Jha No. 1042

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	ABSTRACT OF COST				
1.	Setting out pillars for				
	Benchmark all comp.				
	wide RMS p. no. - 20				
	geom (1) 2 nos.				
	RS 4175.21/No - 8350.20				
2.	Const. of reference pillars				
	with all comp.				
	8 nos. wide RMS p. no. 20 geom (2)				
	RS 1919.80/No - 15358.20				
3.	clearing & Graveling				
	road length with all				
	comp. wide RMS p. no. 20				
	geom (3) 0.686 Hg.				
	RS 52970.33/Hg - 36338.00				
4.	Excavation in road				
	work in soil with all				
	comp. wide RMS p. no. 20				
	geom (4) 50.25 m ³				
	RS 75.57/m ³ - 3797.20				
5.	Const. of Embankment				
	with Mat. obtained from				
	all comp. lead 1000 m.				
	4410.95 wide RMS p. no. 6 geom 1/26				
	4410.95 x 85% = 3749.30 m ³				
	3749.30 x 30% = 1124.79 m ³				
	RS 190.36/m ³ - 214115.20				
	Rs. 277958.00				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Var. f. Rs -	277758.200
<u>6.</u>	Const. of Embankment				
	with lead up to 100 M.				
	vide TMB p. no. 26 Item (5)				
	$3749.30 \times 70\% = 2624.51 \text{ m}^3$				
	Rs 154.28/m ³				404968.20
<u>7.</u>	Const. of Subgrade and				
	Earth shoulder with				
	all comp.				
	vide TMB p. no. 6 Item (2)				
	$1674.05 \times 85\% = 1422.94 \text{ m}^3$				
	Rs 192.04/m ³				273261.200
<u>8.</u>	Const. of granular sub-				
	base with all comp.				
	1126.61 m ³ vide TMB p. no. 21 Item (3)				
	40.36 m ³ vide TMB p. no. 25 Item (1)				
	1166.97 m ³ Rs 29.91-81/m ³				3491353.200
<u>9.</u>	Pro. laying spreading				
	and compacting of WBM				
	Gr. 3 with all comp.				
	337.494 m ³ vide TMB p. no. 21 Item (9)				
	190.68 m ³ vide TMB p. no. 25 Item (2)				
	528.174 m ³				
	Rs 3749.51/m ³				1980394.20
					1
					Rs. 6427874.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.f. Rs-6427874=00
<u>10</u> <u>13.</u>					
					Const. of 4m-reinforced
					Concrete pavement
					M30 with all comp.
216.0 m ²					vide m/s p.no. 25 p/w 3
					Qs 7196-71/m ² — Rs 1554489=
<u>11</u> <u>17.</u>					
					Pro. and fixing of typical
					MM454 infomatory s/p
					Board with all comp.
2 nos,					vide m/s p.no. 21 p/w (10)
1 nos,					vide m/s p.no. 23 p/w (4)
3 nos,					Qs 9618-97/m ² — Rs 28857=00
<u>12</u> <u>25</u>					
					E/w in excavation for
					structure with all comp.
139.615 m ²					vide m/s p. no. 23 p/w (1)
					Qs 143-79/m ² — Rs 20075=00
<u>13</u> <u>26.</u>					
					Type 'B' (First class) bedding
					on well compacted local
					sand with all comp.
16.85 m ²					vide m/s p. no. 23 p/w (2)
					Qs 493-78/m ² — Rs 8320=00
<u>14</u> <u>27.</u>					
					Pro. pcc M15 in open.
					found. all comp.
12.97 m ²					vide m/s p. no. 23 p/w (3)
					Qs 5717.12/m ² — Rs 74157=01
					Rs. 8113766=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			13	F.R.	8113766200
<u>15</u> <u>28</u>					
Headwork in Bricks					
Masonry work in C.M.					
(1.42) in sq. ft. all comp.					
12.89 M ³					
vide TMS P. no. 24 g/f (1)					
					Q 5904.76/M ³ — 5719731200
<u>16</u> <u>29</u>					
Pro. and laying R.C. pipe					
N.P. 600mm dia. all comp.					
22.50 M					
vide TMS P. no. 24 g/f (2)					
					Q 2717-18/M — 61137200
<u>17</u> <u>30</u>					
Pro. and laying R.C. pipe					
N.P. 1000mm dia. all comp.					
22.50 M					
vide TMS P. no. 24 g/f 2					
					Q 2856-666/M — 86775200
<u>18</u> <u>31</u>					
Plastering with C.M. (1:4)					
with all comp.					
175.59 M ²					
vide TMS P. no. 24 g/f (4)					
					Q 178-95/M ² — 31422200
					1
					R 9012831200
					Add 12% QST — 1081540200
					Add 1% L. Cess — 90128200
					Add S. Fee — 129773200
					1031427200
					Less 07.02% Below as per A.P. — 72406200
					R 9590210200
					Less per V.S. Bill TMS
					505327621200
					P. no. 22
					Rs - 4262589200

Continuation
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