

Schedule XLV-Form No. 134

DIVISION

SUB-DIVISION

Measurement Book

M.B.NO. 3302

6th & Final bill

44

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:- Construction of Road & C/D Works from Kishampur Kateshar Path me Ding Rai (Makampur) ke ghar to Dhasam Mahito ke ghar tak under MMWSY (C) at block Jhalpur					
N/Agency — Sri Rajbhushan Singh					
Agg. NO — 38 / SB/D/2020-21					
Date of start — 17.07.2020					
Date of Completion — 16.07.2020					
Date of measurement — 30.11.2021					
Item of works,					
Further measurement — Nil.					
Mm 30/11/21 (J.E)					
Abstract of cost					
1 Plv & fixing of working benchmark pillars.					
1.240 km, vide TMBP-34					
① Rs 3624 = 66/km-Rs 4495 = 0					
2 Plv & fixing of reference pillars.					
1.240 km, vide TMBP-34					
② Rs 1671 = 20/km-Rs 2072 = 0					
Total Rs 6567 = 0					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			51 ft	15	6567 = 0
$\frac{3}{3}$ clearing & grubbing of road land.					
0.528 Heel, vide TMBP-35					
			51133 = 76	Heel, 26,999 = 0	
$\frac{4}{8}$ construction of embankment with a lead upto 1000M.					
511.11 m ³ , vide TMBP-35					
			175 = 22/m ²	89,557 = 0	
$\frac{5}{9}$ construction of embankment with a lead upto 100m.					
289.84 m ³ , vide TMBP-35					
			141 = 14/m ²	40,908 = 0	
$\frac{6}{2}$ Box cutting - Excavation for roadway in soil using manual means.					
67.63 m ³ , vide TMBP-35					
			74 = 1.6/m ²	5015 = 0	
$\frac{7}{1.5}$ construction of granular sub-base by spreading well graded material					
64.28 m ³ , vide TMBP-36					
			2922 = 77/m ²	1,87,876 = 0	
				40. 3,56,922 = 0	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				1 BIF, B	3,56,922 = 0
$\frac{8}{12}$ P.V. Laying, spreading					1,37,839
				8 Compacting of WBM-3	
277.95 m ³ , vide TMBP-36					
				(a) B 3554 = 57/m ³ - B	9,87,993 = 0
$\frac{9}{29}$ P.V. & Fixing of typical					
				masonry infomatory	0.12 = 0
				sign box with log.	
86 Nos, vide TMBP-36					
				(a) B 10,857 = 65/Mat	65,146 = 0
$\frac{10}{18}$ Construction of un-					
				- reinforced plain curb	
				concrete kerb	110,102 = 0
				as per technical	
				specification	
597.42 m ³ , vide TMBP-36					
				(a) B 6948 = 95/m ³ - B	41,51,442 = 0
$\frac{11}{11}$ Construction of granular					
				sub-base by providing	
				well graded material	
77.15 m ³ , vide TMBP-37					
				(a) B 2922 = 27/m ³ - B	2,25,492 = 0
$\frac{12}{12}$ P.V. Laying, spreading					
				8 Compacting of WBM-3	
56.61 m ³ , vide TMBP-37					
				(a) B 3554 = 57/m ³ - B	2,10,124 = 0
				(a) B	59,88,219 = 0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			R/E	B	59,88,719 ²
<u>13</u> 13. P/V & applying Prime					
Coat with bitumen					
emulsion SS-1					
755.27 m ² , vide TMBP-37					
@ Rs 44-87/m ² - B					33,889 = 00
<u>14</u> 14. P/V & applying tack					
Coat with bitumen					
emulsion PS-1					
755.27 m ² , vide TMBP-37					
@ Rs 15-26/m ² - B					11,525 = 00
<u>15</u> 15. P/V, laying & rolling					
of close graded					
prime surfacing					
material					
755.27 m ² , vide TMBP-37					
@ Rs 229-88/m ² - B					1,73,621 = 00
<u>16</u> 16. Earthwork in excavation					
for foundation of					
structure.					
14.62 m ³ , vide TMBP-38					
@ Rs 272-01/m ³ - B					3977 = 00
<u>17</u> 17. P/V P.C.C (1:2:5:5)					
as levelling course					
in foundation.					
2.14 m ³ , vide TMBP-38					
@ Rs 5433-76/m ³ - B					11,628 = 00
40 B 62,22,859 = 00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.	B	62,22,859=0
18 32	Brick masonry work				
	in c-m (1:4) in Head				
	wall & parapet wall.				
	12.13 m ³ , vide TMBP-38				
	① Rs 5312=52/m ³ -Rs 64,441=00				
19 33	plv & lining R.C.C.				
	pipe HP3 of dia 600mm.				
	05.10m, vide TMBP-38				
	① Rs 2543=83/m-Rs 12,719=00				
20 34	Plastering with cement				
	mortar (1:4) on brick				
	work in sub-structure				
	27.08m ² , vide TMBP-38				
	① Rs 140=76/m ² -Rs 3812=00				
21 35	plv 1.5mm cement lining				
	including all lead & lift				
	8.16 m ² , vide TMBP-39				
	① Rs 46=28/m ² -Rs 378=00				
22 36	Painting two coats				
	on new surfaces				
	27.08m ² , vide TMBP-39				
	① Rs 98=16/m ² -Rs 2658=00				
23 19	plv & fixing of R.C.C.				
	kilometer stones				
	01 No, vide TMBP-39				
	① Rs 2219=30/No-Rs 2219=00				
	Total, Rs 63,09,086=00				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B1P	B	63,09,086.26
24 20		Plv & Siding of 2nd No. R.C.C. 280mm stone reflectorised traffic			
		Sign board			
	05 Nos. wide T.M.P. - 39				
		① R/ 595-88 / No - B			2979=00
25 21		Plv & Siding of R.C.C mis grade boundary pillars,			
	40 Nos. wide T.M.P. - 39				
		② R/ 481-87 / No - B			19,275=00
					10815=00
26 24		Plv & Siding of retro reflective traffic Sign board.			
	04 Nos. wide T.M.P. - 39				
		① R/ 4926-8 / No - B			19,707=00
27 22		Plv & Siding 700 mm equilateral triangle (Left / Right curve)			
	02 Nos. wide T.M.P. - 40				
		② R/ 5424-54 / No - B			10,849=00
28 24		Plv & Siding 600 mm X 450 mm rectangle			
	02 Nos. wide T.M.P. - 40				
		③ R/ 54796-61 / No - B			9593=00
	c/o 1 R/ 63,71,487=				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			815	B	63,71,489.24
<u>28</u> <u>25</u>		plv & Landy of hol			
		applied thermoplastic			
		compar 2.5 mtr thick			
		248.00 m ² vide TMAP-40			
		① R 735 = 44/m ² - B			1,82,389.2
<u>30</u> <u>26</u>		planting of trees by			
		the road sides			
		40.00 MT, vide TMAP-40			
		① R 819 = 92 / 40			
		② R 735 = 44/m ² - B			32,797.00
<u>31</u> <u>27</u>		plv & Landy of R.C.C			
		in the dual 300 mtr			
		30.00 M, vide TMAP-40			
		① R 800 = 72/m - B			24,022.00
<u>32</u> <u>28</u>		plv & executing drainage			
		& place identification			
		sign board			
		01 NO, vide TMAP-41			
		① R 3131 = 78 / 40 - B			3132.00
<u>33</u> <u>10</u>		construction of sub-			
		- grade & earthen			
		shoulder			
		475.07 m ² , vide TMAP-41			
		① R 176 = 86/m ² - B			84,021.00
		40. B			66,97,850.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			151/2		Rs 66,97,850/-
				/	
			Total		Rs 66,97,850/-
			Less 12.30% (belonging to)		Rs 8,23,836/-
					Rs 58,74,014/-
			Add 12% G.S.T. + B		7,04,882/-
			Add 1% L.C.M. + B		58,740/-
			Add 5% S.F.E. + B		80,507/-
					Rs 67,18,145/-
			Less 10% Provisional		Rs 51,72,545/-
			Net Payable Amount		Rs 15,45,621/-
			(Rupees Fifteen Lakh, Forty		
			five thousand, six hundred		
			& twenty one) only.		
			/		
			Mm		
			20/11/22		
			(J.E)		

Continuation