

(S)MMS.Y - 2037 to Mathura Mathura
Schedule XIV-Form No. 134

Ag.No- 38 SRD/2021-22

Sherghat

DIVISION

Amous

SUB-DIVISION

Det of W/S- 21.11.2021

Date of completion- 20.11.2022

MEASUREMENT BOOK

Name of Agency:- M/S Maan Vindhya wani Sonelapur
Khairi Construction Pvt. Ltd. LT.D

1423

3rd and final A/c bill

23

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work -	Construction of Road				
	From 6037 to Math Par				
Agency -	MAA Vindwathi Chhattram				
Agreement No -	3858 D/21-22				
Work Start Date -	21/11/2021				
Completion Date -	20/11/22				
	M.D - 22/09/23				
Item (1)	Constn of sub grade and				
	earthen shoulder (up to date				
	measurement)				
	29 X 30 X	7.95 X	0.30		2074.95
	1 X 18 X	7.95 X	0.30		42.93 m
					2117.88 m
	1 X 30 X	7.95 X	1.70		238.50
					2356.38 m
Item (2)	Constn of G.S.B				
	(up to date measurement)				
	26 X 30 X	4.05 X	0.20		631.80 m
	1 X 6 X	4.05 X	0.20		4.86 m
	2 X 18 X	$\frac{4.25 + 4.05}{2}$	X 0.20		29.88 m
	2 X 16 X	$\frac{4.20 + 4.05}{2}$	X 0.20		26.40 m
	2 X 17 X	$\frac{4.20 + 4.05}{2}$	X 0.20		28.05 m
					720.99
Item (3)	P/V Laying w.B.M				
	Grade - 3				
	15 X 30 X	3.75 X	0.025		126.56 m

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1X	6X	3.75	=	22.5 m ²
	2X	18X	$\frac{4.25 + 3.75}{2}$	=	144 m ²
	2X	16X	$\frac{4.20 + 3.75}{2}$	=	143.10
	2X	17X	$\frac{4.20 + 3.75}{2}$	=	135.15
					3369.75 m ²
Item ⑦	P/V K.M. Stone - 3 H				
Item ⑧	P/V 202 photo - 4 H				
Item ⑨	Painting Corral				
	PIPE - 50 ft				
Item ⑩	P/V boundary Pillar - 20 H				
Item ⑪	P/V messy sign board - 1 H				
Item ⑫	printing How letter and figures of my photo. 8X104 = 832				
Item ⑬	Painting Two Golden				
	How concrete work				
	supplying, fixing and				
	placing steel bars in				
	superstructure				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Itm- (13)	P/v 600m circular				
				6 m	
Itm- (14)	P/v 600m circular				
	sample -	10	10		
Itm- (15)	P/v 600m x 450				
	sample -		4	10	
Itm- (16)	P/v 900m x 600				
	sample -		2	10	
Itm- (17)	Road marking on B.T surface.				
	$2 \times 28 \times 30 \times 0.10 = 174 \text{ m}^2$				
	$2 \times 1 \times 18 \times 0.10 = 3.6 \text{ m}^2$				
					177.6 m ²
Itm- (18)	supplying filling and placing Hydrab reinforcement in surface				
16 mp -	$49 \times 3.53 \times 1.58 =$				273.2914
10 mp -	$21 \times 6.00 \times 0.62 =$				78.12 m
10 p -	$21 \times 2.80 \times 0.62 =$				36.45 m
10 p -	$13 \times 6.0 \times 0.62 =$				48.36
Koms					
12 p -	$8 \times 3.6 \times 0.89 =$				25.63 m
8 p -	$58 \times 1.78 \times 0.39 =$				40.26 m
					502.11 m
Add 5% wastage					25.10 m
					527.21 m

* 0.527 m

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
1st (19) Paving and Laying P.C.C in superstructure (M ²)					
	1	3.6	6.0	0.30	6.48 M ²
1st (20) Plain / P.C.C in superstructure (M ²)					
Kerb	2	3.6	0.30	0.45	0.97 M ²
1st (21) Paving Two Gals on new concrete surface.					
	4	3.6	0.45		6.48 M ²
	2	3.6	0.30		2.16 M ²
	2	4	6.0	0.40	19.20 M ²
	2	2	6.0	0.40	9.6 M ²
	2	2	3.6	0.40	5.76 M ²
	2	3.6	0.40		2.88 M ²
					45.94 M ²
1st (22) Casing of Pathway shoulder					
Sides of W.B.	2	29	30	1.33	0.20 = 62.84
	2	1	18	1.30	0.20 = 9.36
Sides of W.B. on L.M.S.C.	2	29	30	1.20	0.77 = 16.77
	2	1	18	1.20	0.77 = 3.32
					63.62 M ²
1st (23) Comp of B.M. Paving					0.918 M ²
1st (24) Comp of Foot Path					0.918 M ²
1st (25) Clean out with by Roadside					
	1	30	30	7	6300 =
	1	1	18	7	12600 =
1st (26) P.V. W.C.P. Pipes - 30H					6420 = 0.642 M ²

Continuation

At 16/05/23
22/05/23
T.E

At 16/05/23
28-5-23
A.E

Abstract of Cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) Constn of B.M. pillar					
V.T.M.B.P.H.	(25)				
item (25) - 10.14m 0.918m					
Q. 4950.66/m					5020.7
(2/2) Constn of reference pillar					4545.0
V.T.M.B.P.H.	(25)				
item (25) - 10.14m 0.918m					
Q. 3387.79/m					3110.2
(3/2) Clearing and grubbing					
Paulson d					
V.T.M.B.P.H.	(25)				
item (25) - 0.642m					
Q. 51165.25/m					32848.0
(4/5) Constn of emb with lead 100m					
V.T.M.B.P.H.	(10)				
item (10) - 963.1m					
Q. 190.22/m					183,182.0
(5/6) Constn of emb with lead 100m					
V.T.M.B.P.H.	(10)				
item (10) - 2247.1m					
Q. 154.39/m					346914.2
(6/7) Constn of subgrade and earth shoulder					
V.T.M.B.P.H.	(10), (25)				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12)	P/V 10M stone				
	V.T.M.B.P.H. No - (25)				
	item (8) - 3 H				
	as 24 18.01/H				7284.00
(13)	P/V 200m stone				
	V.T.M.B.P.H. - (25)				
	item (8) - 4 H				
	as 64 7.15/H				2589.20
(14/2)	E/W excavation for				
	foot of structure				
	V.T.M.B.P.H. - (17)				
	item (9) - 15.5-65M				
	as 204.33/M ³				45878.20
(15/28)	P/V P.C.C M ₂₀ in				
	foot				
	V.T.M.B.P.H. - (17)				
	item (10) - 16.87M ³				
	as 4572.63/M ³				77140.00
(16/28)	P/V P.C.C M ₂₀ in				
	open foot				
	V.T.M.B.P.H. - (17)				
	item (11) - 99.46M ³				
	as 4805.48/M ³				477953.00
(17/30)	providing P.C.C M ₂₀				
	grade in substructure				
	V.T.M.B.P.H. - (17)				
	item (12) - 76.81M ³				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	V.T.M.B.P.H. (28)				
	Iden (5) — 5th				
	P. 2763.19/12				
	Ch...				
(28/)	P/V boundary pillar				
	V.T.M.B.P.H. (28)				
	Iden (6) — 20th				
	Q. 540.27/10 —				10805m
(29/)	P/V M.M. Gassy 8th				
	board				
	V.T.M.B.P.H. (12, 18)				
	Iden (8, 11) — 30th				
	Q. 9560.95/14 —				28683m
(30/)	printing Hew letters				
	figures of any shade.				
	V.T.M.B.P.H. (25)				
	Iden (12) — 832				
	Q. 0.52 percm 60114 —				433m
(31/)	P/V 600mm Circular				
	V.T.M.B.P.H. (26)				
	Iden (13) — 6th				
	Q. 4753.07/14 —				28518m
(32/)	P/V 600mm equl/dry 10				
	V.T.M.B.P.H. (26)				
	Iden (14) — 10th				
	Q. 3572.70/14 —				35728m

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(33/)	P/V	600	400	road	
	V.T.M.B.P.H.			(26)	
	item (15)			4 M	
	Q	4623.97		M	18496 ^m
(34/)	P/V	900	600	road	
	V.T.M.B.P.H.			(26)	
	item (16)			2 M	
	Q	8178.18		M	10356 ^m
(35/)	Road Marking on				
	B.T surface				
	V.T.M.B.P.H.			(20)	
	item (17)			177.6 M	
	Q	736.00		M ²	130714 ^m
(36/)	Painting Two coats				
	on new concrete				
	surface				
	V.T.M.B.P.H.			(27)	
	item (20)			45.94 M	
	Q	97.18		M ²	4464 ^m
					58,50,532 ^m
	Add G.S.T-12%				702064 ^m
	Add L.COS 1%				58505 ^m
	Add Skinning Fee				10058 ^m
					67,1159 ^m
	Less 18% below				1208009 ^m
					5503150 ^m
	Less previous payment				2592295 ^m
					2910855 ^m

Continuation 2910855^mA. Kumar
22/09/23
J.EHead
28-3-23
A.E