

MMGSY - 2017 to Jharpar Mahadalit Tola

Ag. No - 14 S&D 2021-22

Schedule XLY-Form No. 134

(5C)

Shergathi

DIVISION

Amas

SUB-DIVISION

Agency - R.K. Construction

MEASUREMENT BOOK

1370

1370

3rd and final A/c Bill

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of road					
from 5017 To Jahar Pat					
Mahadalit Jala					
Agency - P.K Construction					
Agreement No - 14 SBD / 21-22					
Work start date - 26-07-2021					
Completion date - 28-07-2022					
M.D - 15/05/23					
Item ①					
providing C.S.B with					
well graded material					
$10 \times 4.05 \times 0.20 =$					8.1 M ³
$8 \times 3.75 \times 0.10 =$					3.00 M ³
					11.1 M ³
Item ②					
providing w.B.M curb					
with well graded material					
$18 \times 3.75 \times 0.075 =$					5.06 M ³
Item ③					
providing and applying					
Primer Coat					
$10 \times 30 \times 3.75 =$					1125 M ²
$5 \times 30 \times 3.75 =$					562.5 M ²
$6 \times 30 \times 3.75 =$					675 M ²
$7 \times 30 \times 3.75 =$					787.5 M ²
$12 \times 30 \times 3.75 =$					1350 M ²
$1 \times 10 \times 3.75 =$					37.5 M ²
					4537.5 M ²

Continuation

Continuation

ABSTRACT OF COST

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) Cons'n of R.M. pillar					
V.T.M.B.P.N. - (15)					
item to (1)				1.357km	
Rs 4282.46/km					5 6496.50
(2/2) Cons'n of reference pillar					
V.T.M.B.P.N. - (15)					
item to (2)				1.357km	
Rs 3147.19/km					8 4271.50
(3/3) clearing and grubbing of Road land					
V.T.M.B.P.N. - (15)					
item to (3)				0.951km	
Rs 51165.25/Dec					48607.50
(4/5) Cons'n of emb with lead 1000m					
V.T.M.B.P.N. - (16, 24)					
item, (17) (18/A)					
638.875 + 135.96 = 774.83					
Rs 190.22/m ³					147388.50
(5/6) Cons'n of emb with lead 100m					
V.T.M.B.P.N. - (19, 28)					
item (5), (18/B)					
1490.78 + 353.51 = 1844.29					
Rs 154.39/m ³					2,84,728.50

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	V.T.M.B. P.N.	(17)			
	item (17)	—	102		
	Q	236.34/m	—		2363.50
(12/37)	E/w in ex/correlation				
	for fun of structure				
	V.T.M.B. P.N.	(17)			
	item (12)	—	198.98m ³		
	Q	29.473/m ³	—		58,639.50
(13/38)	providing P.C.C M ₁₅				
	in finish				
	V.T.M.B. P.N.	(17)			
	item (13)	—	20.47m ³		
	Q	4516.20/m ³	—		92447.50
(14/39)	providing P.C.C M ₂₀				
	in open finish				
	V.T.M.B. P.N.	(18)			
	item (14)	—	124.65m ³		
	Q	4751.23/m ³	—		5,92,241.50
(15/41)	providing P.C.C M ₂₀				
	grade in substructure				
	V.T.M.B. P.N.	(18)			
	item (15)	—	72.67m ³		
	Q	5129.98/m ³	—		3,76,426.50
(16/48)	providing sand layer				
	1000 mm dia H.P.				
	V.T.M.B. P.N.	(18)			

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22/)	Qs	3020.08/M ²			1159016=
		providing, joining			
		unreinforced a.c.			
		provision			
		V.T.M.B.P.H. (17)			
		item (22)			92.99M ²
	Qs	5607.10/M ²			521404=
(23/)		P/V applying plaster			
		coat			
		V.T.M.B.P.H. (21)			
		item (23)			4537.5M ²
	Qs	43.47/M ²			197245=
(24/)		P/V applying plaster			
		coat			
		V.T.M.B.P.H. (22)			
		item (24)			4537.5M ²
	Qs	15.19/M ²			68925=
(25/)		P/V mix soil surface			
		V.T.M.B.P.H. (22)			
		item (25)			4537.5M ²
	Qs	186.63/M ²			8,46,834=
(26/)		P/V 1:1:6 grade			
		V.T.M.B.P.H. (22)			
		item (26)			3M ²
	Qs	2388.92/M ²			7167=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	11024	(17)	—	12 M	
	Q	3558.84/K	—		42706.2
(33)	P/V	Geo X 450m	—		
	V.T.M.B.P.H.	(23)			
	11024	(17)	—	6 M	
	Q	4610.05/H	—		27660.2
(34)	P/V	Geo 2A side			
	ochon				
	V.T.M.B.P.H.	(25)			
	11024	(14)	—	2 M	
	Q	8164.26/H	—		16329.2
(35)	P/V	Marion on			
	B.T surface				
	V.T.M.B.P.H.	(28)			
	11024	(15)	—	239 M ²	
	Q	736.00/M ²	—		178904.2
(36)	P/V	Marion on			
	c.c surface				
	V.T.M.B.P.H.	(23)			
	11024	(16)	—	31.00 M ²	
	Q	748.00/M ²	—		23188.2
(37)	P/V	Plan/R.O.C in			
	Substructure (M ²)				
	V.T.M.B.P.H.	(28)			
	11024	(19)	—	2.83 M ²	
	Q	5440.15/M ²	—		15396.2

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(38/)	P/W lining p.c.c				
	in superstructure				
	V.T.M.B.P.H. (25)				
	item (30) — 3.24 m ³				
	Q 6182.49/m ³ —				23123.00
(39/)	supply, fixer,				
	plaster Hssl bare				
	V.T.M.B.P.H. (25)				
	item (20) — 0.580 MT				
	Q 57227.36/MT —				33192.00
(40/)	P/W back filler				
	behind curb, winged				

	V.T.M.B.P.H. (28)				
	item (20) — 34.58 m ³				
	Q 290.09/m ³ —				27321.00
(41/)	P/W workable				
	V.T.M.B.P.H. (26)				
	item. n (25) — 20 lb				
	Q 117.04/MT —				2341.00
					8007158.00
	Add C.S.T — 12% —				960859.00
	Add L.C.C.S — 1% —				80072.00
	Add Scaffolding Fee —				137150.00
					9185239.00
	Loss 12.66% below —				1162851.00
					8022388.00
	Less previous payment —				5008617.00
					3013771.00

A. Laxman
15/05/23
or

Continuation