

MPMGSUY / 2023-24 Mjadhkubani-02

Schedule XLV-Form No. 134

Tosh Subhan Kar Pur

21461 2114 192131 2114 2114 412920 DIVISION

2114 2114 2114 2114 SUB-DIVISION

Name of contractor - Suman Kumar Jha 2851

MEASUREMENT BOOK

1st on B/C 21/1

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Name of work—

Situation of work—

Agency by which work is executed—

Date of measurement—

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work—	M4 GUY / 2023-24-				
	Maddurani / 02 (Construction and				
	Maintenance length - 8.330 km				
	under M4 GUY head.				
Agency—	Sri Suman Kumar Jha.				
Agreement No—	16 MDP / 2024-25				
Agreement Value—	6,72,71,733.00				
Rate—	12.72% Below from BOQ Rate				
Date of Start—	24.07.2024				
Date of completion—	23.04.2025				
Actual date of completion—	Work in Progress.				
1) Clearing and Grubbing					
Road Land (by Manual means)	do do do				
	$2 \times 8330.00 \times 2 = 3.33 \text{ Hect}$				
	10000				
2) Construction of Dry					
Lean concrete Sub					
Base Over as proposed					
	do do do				
	6x	1.00x	1.5x	0.075	1.350 m ³
	6x	2.5x	3.00x	0.075	3.375 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work - MMGSUP/2023-24 -					
Madhubani/02 (Construction and Maintenance of Road & canal To to Subhan Karpur length - 8.320 km & 1022 To to Bethane length - 4.210 km under MMGSY head					
Name of Road - To 5 to Subhan Karpur					
Name of Agency - Subhan Karpur Jha.					
Agreement No - 16 MBS/2024-25					
Date of start - 24.02.2024					
Date of completion - 23.04.25					
Protection way					
① Earthwork in excavating for str.					
— do — do —					
2x 30x 0.9x 1.5 =					81.00 m ³
1x 16.30x 0.9x 1.5 =					22.00 m ³
1x 30x 0.9x 1.5 =					40.5 m ³
1x 12.75x 0.9x 1.5 =					17.21 m ³
1x 30x 0.9x 1.5 =					40.5 m ³
1x 2.11x 0.9x 1.5 =					2.84 m ³
					204.05 m ³

Abstract of work

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Clearing and Grubbing					
Road Land					
— do — do —					
TMS VP (82) item (8) = 3.33 Hrs					
@ 76926 = 208 Hrs					
				— Hr	25616420
2) ⁶⁸ Continuity of Any					
Team Labor					
— do — do —					
TMS VP (82) item (8) = 139.66 Hrs					
@ 626237 Hrs				— Hr	87516120
3) ⁶⁹ Panel Covering					
Pavement — do —					
TMS VP (33) item (8) = 1626.477 Hrs					
@ 9538 = 17 Hrs				— Hr	1551356620
4) ⁷¹⁻⁷⁴ Continuity of Surface					
and earthen shoulder					
— do — do —					
TMS VP (33) item (8) = 3827.7 Hrs					
@ 264 = 72 Hrs				— Hr	101326920
5) ⁷² Pruning and felling					
Cuts of PM & N					
TMS VP (33) item (8) = 02 Hrs					
@ 11795 = 75 Hrs				— Hr	2559220

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥		Granular sub-base			
8162		in eds were graded			
		Material added			
TMS VP	③	12a	③	2 398.20	
		③	2804	24/m	
				—	9488820
7)		msm grad 7-3			
62		Proddy laying			
		spready and			
		compacted. etc			
		— do — do —			
TMS VP	③	12a	③	2 1254.338	
TMS VP	④	12a	③	2 42. 187m	
				1396.522	
		③	5740	267/m	801697200
8)		Scruffy Scruffy			
60		Existing Bitumen			
		surface — and —			
TMS VP	③	12a	③	2 10868.75m	
		③	152	12/m	15988620
9)		Prime coat (12a -			
64		Porefiller) — do — do			
TMS VP	③	12a	③	2 11280.00 m	
TMS VP	④	12a	③	2 7162.50 m	
				8287.50 m	
				18412.50	
		③	5744	12/m	105761420

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10) Pack. court - Probdy					
65 and applying					
pack court.					
TMD VP (42) do item (3) = 7162.50 m ²					
TMD VP (34) item (10) = 11250.00 m ²					
TMD VP (43) item (43) = 18030.00 m ²					
				36 442.50 m ²	
				29280.00 m ²	
19.228 / m ²					
					579158.20
					720833.20
11) Bituminous Mosaic					
- Probdy and apply					
Bituminous mosaic					
TMD VP (55) item (17) = 562.50 m ²					
TMD VP (42) item (8) = 358.125 m ²					
				920.625 m ²	
@ 12.467 = 260 / m ² Rs					11477984.20
12) Semi-Dense Bituminous					
Concrete - do do					
DVP (44) item (10) = 455.625 m ²					
@ 14 916 = 34 / m ² Rs					6796287.20
13) Road Markey way					
not applied therewith					
cc surface					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
TMD vs (44) ider (17) = 800.00 m ²					
@	9982	20/m	1		597/20 =
14) Road Marking Mats					
Hot Applied Phenol					
Compound m					
— do —					
ST surface					
960.00 m ²					
D vs (45) ider (17) = 960.00 m ²					
@	8862	50/m	1		85/040 =
15) Earth Work in excavation					
for foundation					
— do —					
TMD vs (39) ider (17) = 204.05 m ²					
15 @	4052	25/m	1		8280920
16) boundary pce 415					
(1:2.5:5) concrete					
for plain concrete					
— do —					
TMD (40) ider (17) = 20.405 m ²					
@	8145	67	1		1662/2 =
17) Plain surface					
concrete					
in sub - str.					
TMD vs (40) ider (17) = 170.67 m ²					
@	9624	45/m	1		164263420

Continuation