

MIR-3054 - MR - N/20-21

MIR-3054 N/20-21

Agreement No-03MBD/2021-22

Schedule XLV-Form No.-134

MIR-3054 to Sakthi-tdla V/g Serv

2.55%

(BCLMPLPY)

below

DIVISION

PMOVR

SUB-DIVISION

MEASUREMENT BOOK

Agg KUMAR

1487

Sch. XLV-Form No. 134.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
N/W:- Construction of Road from Mathura to Santhal tola via Gherua Dalmalpur PWD Road under MR-3056.					
Name of Agency:- Atay Kumar Sitapur Saran					
Agreement No:- 03/MBD/2021-					
Date of start:- 17/09/2021					
Date of Completion:- 16/06/2022					

(1/1) Clearing and Grubbing Road Land — do —					
Qty = 0.21 Hec P-01					
@ Rs 52966.72/Hec Rs 11123 = 00					
(1/2) Dismantling of cross drainage works like culverts, bridges — do —					
(i) plain Cement Concrete					
Qty = 2.26 m ³ P-1					
@ Rs 486.380/m ³ Rs 1099 = 00					
(ii) Reinforced Cement Concrete					
Qty = 5.04 m ³ P-1					
@ Rs 1159.344/m ³ Rs 5843 = 00					
(iii) Stone/brick Masonary					
Qty = 58.14 m ³ P-02					
@ Rs 235.20/m ³ Rs 13674 = 00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3/5 Construction of G. S.B by providing well graded --do--					
Qty = 178.881 m ³				P-03	
@ Rs 2290.61/m ³					Rs 409747 = 00
4/6 providing Laying, Spreading and Compacting --do--					
Qty = 82.531 m ³				P-05	
@ Rs 4064.86/m ³					Rs 335477 = 00
5/7 providing Laying Spreading and Compacting --do--					
Qty = 88.575 m ³				P-07	
@ Rs 3760.203/m ³					Rs 333060 = 00
6/8 providing and Applying primer coat with bitumen emulsion (SS-1) --do--					
Qty = 1181 m ²				P-07	
@ Rs 44.078/m ²					Rs 52054 = 00
7/9 providing Laying and Rolling of close graded premix Surfacing material --do--					
Qty = 1192.46 m ²				P-07	
@ Rs 210.660/m ²					Rs 251204 = 00
8/10 providing and Applying tack coat with bitumen emulsion (RS-1) --do--					
Qty = 5140.96 m ²				P-08	
@ Rs 15.05/m ²					Rs 77371 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9/11) providing and laying S.D.R.C. with 100-120 TPH --do--					
Qty = 99.381 m ³				P-09	
@ Rs 10423.30/m ³					R 1035878 = 10
(10/13) Reinforced Cement Concrete M15 grade Kilometer Local Stone --do--					
① KM Stone = 02 nos				P-09	
@ Rs 2374.61/Each					R 4749 = 10
(11) 200 m Stone					
Qty = 06 nos				P-09	
@ Rs 642.57/Each					R 3855 = 10
(11/14) Petro-Reflectivised traffic sign providing and erecting direction --do--					
Qty = 3.84 m ²				P-09	
@ Rs 12410.87/m ²					R 47658 = 10
(12/15) providing and fixing of Road studs 100 X 100 mm dia --do--					
Qty = 13 nos				P-09	
@ Rs 223.12/Each					R 2901 = 10
(13/16) Supplying and installation of Delineators (Roadway indicators) --do--					
Qty = 05 nos				P-09	
@ Rs 1026.06/Each					R 5130 = 10
(14/17) Installation of Steel portable barricade with --do--					
Qty = 05 nos				P-10	
@ Rs 2385.70/Each					R 11929 = 10

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15/18) provision of red fluorescent white Reflective -- do --					
Qty = 10 nos				P-10	
@ Rs 1169.50/Each					Rs 11695 = W
(16/19) providing and fixing of Retro-Reflectors Cautionary -- do --					
(i) 600mm equilateral triangle					
Qty = 08 nos				P-10	
@ Rs 4044.27/Each					Rs 32354 = W
(ii) 600mm Circular					
Qty = 10 nos				P-10	
@ Rs 4347.95/Each					Rs 43480 = W
(iii) 600mm x 450mm Rectangular					
Qty = 02 nos				P-10	
@ Rs 4199.13/Each					Rs 8398 = W
(17/20) providing and Laying Rumble Strips with Road Studs -- do --					
(i) Thermoplastic paint					
Qty = 4.52 m ²				P-10	
@ Rs 72.90/m ²					Rs 3249 = W
(ii) Road strips					
Qty = 45 nos				P-10	
@ Rs 223.12/Each					Rs 10040 = W
(18/21) Reinforced Cement Concrete M15 grade boundary pillars / local stone -- do --					
Qty = 25 nos				P-10	
@ Rs 557.69/Each					Rs 13942 = W
(19/23) planting of trees by the Road Side					
Continuation					
Qty = 53 nos				P-11	
@ Rs 844.56/Each					44751 = W
@ Rs 577.69/Each					Rs 13942 = W

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24/30) Brick masonry work in CM 1:4					
— do —					
Qty = 55.30 m				P-12	
@ Rs 6313.12/m					Rs 349116 = 00
(25/31) providing and laying RCC NP-4 for culverts					
— do —					
Qty = 15 m				P-12	
@ Rs 3410.06/m					Rs 51151 = 00
(26/32) plastering with Cement mortar (1:4) on brick					
— do —					
Qty = 131.78 m ²				P-12	
@ Rs 187.97/m ²					Rs 24771 = 00
(27/33) providing 1.5 mm Cement painting including Carriage					
— do —					
Qty = 26.52 m ²				P-13	
@ Rs 47.24/m ²					Rs 1253 = 00
(28/34) painting on parapet wall (Black & white) Strips					
— do —					
Qty = 41.28 m ²				P-13	
@ Rs 101.40/m ²					Rs 4186 = 00
(29/26) providing and laying of Reinforced Cement Concrete					
— do —					
Qty = 0.5 m ³				P-13	
@ Rs 9414.60/each					Rs 2824 = 00
(30/27(1)) Brick masonry work in Cement mortar for					
— do —					
Qty = 6.72 m ³				P-13	
@ Rs 5717.03/m ³					Rs 38418 = 00

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>Material Statement</u>				
(i) Earth -	945.00	m ³			
(ii) Stone/metal -	287.50	m ³			
(iii) Stone &c. -	100.52	m ³			
(iv) Local sand -	91.19	m ³			
(v) Moorum -	6.60	m ³			
(vi) Stone cherty -	179.85	m ³			
(vii) Coarse sand -	23.30	m ³			
(viii) Bricks -	31010	Nos			
(ix) Emulsion SS-1 -	1004	Kg			
(x) Emulsion RS-1 -	1414	Kg			
(xi) Bitumen -	13735	Kg			

<u>Memo of Payment</u>					
By S.D. 5% -					209535
By I-tax 2% -					83814=
By L. ceff 1% -					41907=
By C.G.S.T 1% -					41907
By S.G.S.T 1% -					41907
By Royalty -					125896
By Sig. fee -					28803
By Deduction -					574769
By C.F.M.S -					3615926
By Gross Payment -					4190695=
Passed for RS. 4190695=					R4Pcep
for the Loc. Nity tholator Six Kuldin					
Nity five only.					
 Executive Engineer R.W.D. Works Division Bah					

Continuation