

KHARUPA - TO MOK M M GSY

SHREEKANT KUMAR

mmg-32-sc

Schedule XLV Form No. 134.

Executive Engineer, R.W.D. **DIVISION**

Tekari

Assistant Engineer, R.W.D. **SUB-DIVISION**

Konch.

SHREEKANT KUMAR

Measurement Book

927

Const. of Road from KHARUPA to MOK

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd year maintenance			68.11		12.5
Name of works - construction					
of road from Kharjuri road					
to MOK - under MMBSY					
Agency - Shrikant Kumar					
Agreement No - 22/SND/MMBSY/					
2021-22					
Actual date of completion					
05-08-2021					
Date of Entry - 12/08/21					
① Restoration of Road works					
6.30 20.00 X 1.00 X 0.20 = 18.00m ³					
2 X 30.00 X 1.10 X 0.30 = 19.80m ³					
2 X 30.00 X 1.00 X 0.30 = 18.00m ³					
2 X 30.00 X 1.10 X 0.25 = 15.00m ³					
2 X 30.00 X 1.10 X 0.30 = 19.80m ³					
2 X 20.00 X 1.10 X 0.20 = 13.20m ³					
2 X 9.00 X 1.00 X 0.30 = 5.40m ³					
					109.20m ³
② Making up of					
Berms					
2 X 30.00 X 1.10 = 66.00m ²					
4 X 30.00 X 1.00 = 120.00m ²					
8 X 30.00 X 1.09 = 261.60m ²					
2 X 15.00m ² continuation					5.00m ²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8 x 27.00 x 1.01					54.54 m
4 x 25.00 x 1.01					25.10 m
(3) Repair of potholes					608.14 m
filled 75 mm					
2 x 2 x 0.85 x 0.075 m					0.228 m
					0.85 m
(4) Patch repair over					
potholes with 20 mm					
2 x 4.00 x 2.00					16.00 m ²
2 x 3.00 x 1.50					9.00 m ²
2 x 3.4 x 2.88					19.78 m ²
7 x 3.00 x 2.00					42.00 m ²
					84.28 m ²
(5) patch repair over					
flex. Bituminous Surface					
with 20 mm MS					
2 x 4.00 x 2.00					16.00 m ²
2 x 3.00 x 1.50					9.00 m ²
2 x 3.4 x 2.88					19.78 m ²
7 x 3.00 x 2.00					42.00 m ²
					84.28 m ²
(6) crack sealing - filling					
of cracks and joints					
					1804 m
(7) maintenance of WP					
Culvert					3 nos
(8) maintenance of Slab					
Culvert					3 nos

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑨ maintenance of road					
Sign					1.80km
⑩ maintenance of 200m					
road 15m stone					1.80km
(11) Cutting of branches					
of trees and shrubs - 11/12					
(12) Cutting of shrubs from					
roadway					1804 sq
(13) Trimming of grass					
and weeds					
$2 \times 10 \times 30 \times 1.50 =$					2100m ²
$2 \times 9 \times 20 \times 1.50 =$					1890m ²
10000 x 1.50 = 15000m²					
10000 x 1.50 = 15000m²					
10000 x 1.50 = 15000m²					
(14) White washing					
of parapet wall					
$12 \times 6.20 \times 1.80 =$					126 sqm
1					
⑪					
12/08/24					
J.C					
Abstract of cost.					
① Restoration of Raincut.					
109.20m ³ - V.M.B.P. - (52) item					
@ 404.06/m ³ =					44123.72

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		13.75	—	—	44/23
(2) malding up & B.P.M.					
608.14m ² - V.T.M.B.P. (54) item (2)					
@ Rs 60.28/m ² —					36653=
(7) Repair of pot holes filled with 75mm					
0.25m ³ - V.T.M.B.P. (54) item (7)					
@ Rs 8967.92/m ³ —					22422=
(4) pot holes repair over pot holes with roman					
permissible surface					
84.28m ² - V.T.M.B.P. (54) item (4)					
@ Rs 275.19/m ² —					19892=
(5) pot holes repair over					19822
differs new surface					
20mm m/s					
84.28m ² - V.T.M.B.P. (54) item (5)					
@ Rs 251.29/m ² —					21179=
(6) crack sealing - filling of cracks and joints					
1804m - V.T.M.B.P. (54) item (6)					
@ Rs 2.71/m ² —					6693=
(7) maintenance of H.P. Cement					
3 Nos V.T.M.B.P. (54) item (7)					

Continuation

130718=

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑧ maintenance of slab Culvert	R.F.				Rs 30718=
					Rs 35002
3 nos - V.T.M.B.P. (54) item ⑧					
					Rs 394.91/each - Rs 7185=
⑨ maintenance of Road Signs					
1.80 km - V.T.M.B.P. (55) item ⑨					
					Rs 1104.59/km - Rs 1988=
⑩ maintenance of 20m and 10m Stone					
1.80 km - V.T.M.B.P. (55) item ⑩					
					Rs 647.17/km - Rs 1158=
(11) Cutting of branches of trees and shrubs					
11 nos - V.T.M.B.P. (55) item ⑪					
					Rs 117.64/each - Rs 1250=
(12) Cutting of shrubs from road way					
180 nos - V.T.M.B.P. (55) item ⑫					
					Rs 6.98/each - Rs 12592=
(13) Trimming of trees and weeds					
405 sq.m - V.T.M.B.P. (55) item ⑬					
					Rs 2.33/m ² - Rs 9457=
					Rs 167848=

Continuation

