

21/11/1971-11/14 ÷ Bhairu Ram Puri to Parbhara

MMG84-(SC)

Measurement Book

Schedule XLV-Form No. 134

3.8.23

316

DIVISION

SUB-DIVISION

21/11/1971 ÷ Rakesh Kumar

Block-Bakheri - MB No ÷ 311

3rd year Maintenance Bill

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work - Maintenance work of road from Chawnpur to Parichara under mmh sy (50)					
Agency Name - Rajesh Kumar					
Ag. No - 23 SBD/mmh sy (50) / 2021-22					
① Restoration of rain cut down					
		$11 \times 8 \times 0.75 + 0.25 \times 0.8 \times 0.2$			$\frac{2}{2} = 19.6$
		$15 \times 14 \times 0.65 + 0.95 \times 0.25 \times 0.35$			$\frac{2}{2} = 50.4$
		$24 \times 8 \times 0.55 + 0.75 \times 0.2 \times 0.35$			$\frac{2}{2} = 34.12$

$\Sigma = 102.32 \text{ m}^2$

② Making Up Berms down					
		$18 \times 6 \times 0.7 + 0.8$			$= 80.0$
		$8 \times 9 \times 0.65 + 0.7$			$= 50.4$
					$\frac{2}{2} = 131.4 \text{ m}^2$

③ Repair of Pot holes do do					
		$10 \times 1.25 \times 0.9$			$= 11.25 \text{ m}^2$
		$15 \times 1.0 \times 0.8$			$= 12.00 \text{ m}^2$
		$7 \times 0.9 \times 0.7$			$= 4.41 \text{ m}^2$
					$\Sigma = 27.66 \text{ m}^2$

④ Path Repair over Pot holes					
		$8 \times 1.25 \times 1.0$			$= 10.0 \text{ m}^2$
		$14 \times 1.0 \times 0.9$			$= 12.6 \text{ m}^2$
		$8 \times 0.9 \times 0.7$			$= 5.04 \text{ m}^2$
					$\Sigma = 27.64 \text{ m}^2$

Continuation



Abstract of Cost

67

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Restoration of Rain cut					
102.32 m ³ VTMB Page-65					
② 404.06/m ³					41344.00
② Making up Berms/Shoulder					
131.4 m ² VTMB P-65					
③ 60.28/m ²					7981.00
③ Repair of Potholes done					
27.66 m ² VTMB P-65					
④ 373.89/m ²					10342.00
④ Path Repair done for drive					
27.54 m ² VTMB P-65					
⑤ 262.94/m ²					7268.00
⑤ Path Repair over Bitume					
27.4/m ² VTMB P-66					
⑥ 272.10/m ²					7455.00
⑥ Maint of CD Work 8/96					
14 VTMB Page-66					
⑦ 2394.96					2395.00
⑦ Maint of Road sign etc					
0.22 km VTMB Page 66					
⑧ 1104.58/km					243.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑧ main of ground for 0.26 km VTMB P-66					
⑨ 635.66/ha =					166.40
⑩ Cutting of branches of tree 1/4 VTMB-P-66 @ 118.64					114.00
⑪ Cutting of shrubs 4H VTMB Page 66					
⑫ 6.98/ha =					28.00
⑬ Trimming of grass 10 m ² VTMB P-66					
⑭ 2.32/m ² =					23.00
⑮ Road Marking					

300 m ² VTMB P-66					
⑯ 721.95					216585.00
⑰ main of plant & tree 40H VTMB P-66					
⑱ 590/ha =					23600.00
Total					317484.00
Add 1st 12%					38098.00
LC 1%					3174.00
S.F. =					1235.00
					359991.00
less 3.75% As per govt.					13499.00
Total Rs					346492.00
⑲/2/2019					
25.6.25					

DG

Continuation