

Ravi Ranjan Kumar

MMWSY (GEN) 2020-21
Schedule XLV-Form No. 134

Pokhna PMWSY Road to Shaktar Bijsa

(23564/2021-22)

(mmwsy-hen)

Executive Engineer R.W.D. Work - DIVISION -

Jehanabad

A.E. R.W.D. Work.

SUB-DIVISION -

Rafaiabad Pur

MEASUREMENT BOOK

NO-2810

1st Year maintⁿ bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/work :- const ⁿ of road with maint. from Pothunda messy road to Sankar Bigha under messy					
Agency :- Sri Ravi Ranjan Kumar					
Date of start :- 18.06.2021					
Date of comp :- 18.06.2022					
Actual date of comp :- 15.06.23					
① Restoration of Rain culch/ Berms with Soil etc all					
2x	5.80	1.100	0.300		3.63
5x	3.00	1.00	0.300		4.50
5x	3.00	1.40	0.300		14.50
6x	10.00	1.100	0.300		19.80
					32.43 m ³
② Making up of berm/ Shoulder, stripping excess soil from the all comp like job -					
5x	13.00	1.200			78.00
6x	8.00	1.100			52.80
8x	5.50	1.100			48.40
					179.20 m ²

Continuation

⑥ Crack Sealing - Filling
of crack and joint etc
 500 m

⑦ Digout treatment etc
all complete job -
 $2 \times 2.50 \times 2.40 \times 0.075$
 $= 0.90 \text{ m}^3$

⑧ Repair of concrete
pavement etc all
 $2 \times 2.50 \times 1.50 = 7.50 \text{ m}^2$

⑨ man^h of C/S work
(Hume Pipe Culvert)
2 nos

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of work</u>					
① Restoration of Rain cuts etc all complete					
32.43 m ³ Unit - 25.31 m ³ @ 404.06/m ³ → Rs 10227					
② Making up of Murrum / Shallow etc all complete					
179.20 m ² Unit - 140.63 m ² @ 54.74/m ² → Rs 7698.2					
③ Repair of Rat. holes etc					
0.0378 m ³ @ 8178.69/m ³ → Rs 306.10					
④ Patch repair over Rat holes etc					
11.75 m ² @ 219.30/m ² → Rs 2577.0					
⑤ Crack sealing - Filling of crack etc					
500 m @ 2.71/m → Rs 1355.00					
⑥ Dugout Treatment etc					
0.90 m ³ @ 8178.69/m ³ → Rs 7361.00					
⑦ Patch repair over bituminous surface etc					
11.75 m ² @ 229.98/m ² → Rs 2702.00					
⑧ Repair of concrete pavement etc all					
7.50 m ² Unit - 7.03 m ² @ 219.30/m ² → Rs 1542.00					
⑨ man ⁿ of CD work (Hume Pipe)					
2 nos @ 1166.58/way → Rs 2333.00					

Continuation

→ Rs 2333.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) maint ⁿ of CD road (slab cement)					
1 nos @ 2394.96/m ²					Rs 2395.00
(11) maint ⁿ of road signs					
0.80 km @ 1104.14/km					Rs 883.00
(12) maint ⁿ of 200m and km etc all					
0.80 km @ 644.12/km					Rs 515.00
(13) Cutting of branches of tree and shrub etc					
2 nos @ 113.64/m ²					
					Rs 227.00
(14) Cutting of shrubs from road edge					
500 m ² @ 6.98/m ²					Rs 3490.00
(15) White washing etc all					
30.16 m ² @ 16.84/m ²					
					Rs 508.00
					Rs 44119.00
1% L.C.B					Rs 441.00
12% G.S.T					Rs 5294.00
S. Fee					Rs 940.00
					Rs 50794.00
Less 0.09% (C)					Rs 46.00
					Rs 50748.00

16.06.24
J.E