

473/20-21

Sedha mathiya to pandeytola

MMCSY (con.)

Schedule XLV-Form No. 134

Dinesh gupta

Aceeraj

DIVISION

Sangrampur SUB-DIVISION

श्री अशोक कुमार, अतिरिक्त

Measurement Book

2nd on the Bill

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Name of work

Sedha mathiya to Pandey fola
(M 17087)

Block - Sangrampur.

Agreement No. 40SBD/2019-20

Agreement date - 05-09-2019

work order - 10-01-2020

Below - 10 %

Agency - Dinesh Gupta

Agreement amount 9933849.00

Date of entry - 18-04-2022

① Const. of Sub grade & earth

Shoulder ~

$$2 \times 30.00 \times \frac{7.50 + 7.00}{2} \times 0.25 = 108.75$$

$$1 \times 20.00 \times \frac{7.50 + 7.00}{2} \times 0.25 = 70.00$$

$$\text{Qty} = 178.75 \text{ m}^3$$

② USB curb

Const. of USB curb by P.V

well graded, spreading

in uniform layers - - -

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

levelling for pot filling

$$7 \times 21.00 \times 1.200 \times 0.000 = 1.76 \text{ m}^3$$

③ W.B.M. curbs

Plr laying & spreading

& compacting stone

aggregates

P.C.C. road portion

$$14 \text{ Nos} \times 30.00 \times 3.75 \times 0.075 = 118.12 \text{ m}^3$$

Joint & centre

$$15.00 \times \frac{9.30 + 8.50 \times 4.20}{3} \times 0.075 = 8.25 \text{ m}^3$$

$$90.00 \times \frac{4.20 + 5.10 + 4.10}{3} \times 0.075 = 6.70 \text{ m}^3$$

$$\text{Qty} = 133.07 \text{ m}^3$$

B.T. Portion

$$26 \text{ Nos} \times 30.00 \times 3.75 \times 0.075 = 219.37 \text{ m}^3$$

Joint

$$1 \times 22.00 \times \frac{9.2 + 8.1 + 4.2 + 3.75}{4} \times 0.075 = 10.41 \text{ m}^3$$

$$\text{Qty} = 229.78 \text{ m}^3$$

$$\text{Total Qty} = 362.85 \text{ m}^3$$

20.04.22
M.E.

13-04-2022
SE

Continuation

② Tack coat

8 by order m.b. 3 page 13

$$S_H = 3063.87 \text{ m}^2$$

③ Mix Seal Surfacing

8th mile. 1-17, B. & Page-13

gty = 3063.87 m²

④ cement concrete pavement

const. of un-reinforced
plain cement concrete

Continuation

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Parapet thickness					
14 x 30.00 x		3.75	x 0.160		252.00 m ³
Joint & corner					
15.00 x		9.30 + 8.50 + 4.20		x 0.160	17.60 m ³
		3			
20.00 x		4.20 + 3.1 + 4.1		x 0.160	14.72 m ³
		3			
					Qty = 284.32 m ³
					Qty = 275.73 m ³

⑤ MORTAR Sign Board

2 Nos.

⑥ Reinforcement & casting

Board 2 Nos.

28-04-2022
A-L

ABSTRACT OF COST

15

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date -	28	04	20	22	
①/2 comp. of reference ---					
sty wide T.M.B. & page 8					
sty = 1.405 km					
@ Rs 11073.30/km ---					Rs 15558.00
②/3 comp. of reference pillar					
sty wide T.M.B. & page 8					
sty = 1.405 km					
@ Rs 10263.02/km ---					Rs 14419.00
③/4 cleaning & grubbing					
sty wide T.M.B. & page 8					
sty = 0.42 Hq.					
@ Rs 49809.13/Hq ---					Rs 20920
④/5 comp. of embankment					
lead - 2000 m ---					
sty wide T.M.B. & page 8					
sty = 285.558 m ³					
@ Rs 187.92/m ³ ---					Rs 53662.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5/8) Const. of sub grade - - -					
Qty m ² of 17.0 B. & Page 9 & 11					
Qty = 23		45.40	m ³		
Qty = 17		8.75	m ³		
Qty = 25		24.15	m ³		
@ Rs 180.80/m ³					Rs 47908.00
(6/2) Const. of embankment					
Length 100 m					
Qty m ² of 17.0 B. & Page 9					
Qty = 566.31			m ³		
@ Rs 143.08/m ³					Rs 95336.00
(7/8) Box cutting - - -					
Qty m ² of 17.0 B. & Page 9					
Qty = 34.13			m ³		
@ Rs 82.01/m ³					Rs 2799.00
(8/10) USB m ² - - -					
Qty m ² of 17.0 B. & Page 9 & 12					
Qty = 748.16			m ³		
Qty = 1.76			m ³		
Qty = 749.92			m ³		
@ Rs 3738.83/m ³					Rs 2803823.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑨ ⑪	WBM cur.	12			
	Qty m ² T.M.B. & Page	12			
	Qty =	369.85 m ²			
	@ Rs 4633.14/m ³				Rs 1681135.00
⑩ ⑫	prime coat				
	Qty m ² T.M.B. & Page	13			
	Qty =	3063.87 m ²			
	@ Rs 52.31/m ²				Rs 160271.00
⑪ ⑬	Tack coat				
	Qty m ² T.M.B. & Page	13			
	Qty =	3063.87 m ²			
	@ Rs 18.95/m ²				Rs 58060.00
⑫ ⑭	Mix Seal Surfacing				
	Qty m ² T.M.B. & Page	13			
	Qty =	3063.87 m ²			
	@ Rs 261.91/m ²				Rs 802458.00
⑬ ⑮	comp. of circumference				
	plain cement concrete				
	Qty m ² T.M.B. & Page	11			
	Qty =	275.73 m ²			
	@ Rs 8031.34/m ²				Rs 2214481.00

Continuation

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