

સીધા મમકડી (સુ) ગ્રામીણતામાં ગરીબ પુરબ કરી ગરીબ
સાથ ગરીબ સાથે પાવ

Measurement Book

Schedule XLV-Form No. 134

Measuremend No. 114-SRP/2020-21)

DIVISION

390

Executive Engineer

RWD Works Division

Barad

SUB-DIVISION

Suyakh Jankastoware, PVT. LTD.

Block - Beldand.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
① Boundary and fixing survey benchmark					
... as per spec					
Qty side TMB P 10(1)					
= 1.396 km					
AB 4015.40 / km				B	5605.40
② Reference Pillar					
Qty side TMB P 10(2)					
= 1.396 km					
AB 1845.98 / km				B	2576.00

③ clearing and grubbing road land					
... as per spec					
and dir of E 12					
Qty side TMB P 4(1)					
= 0.44 Hg					
AB 52970.33 / Hg				B	23307.00
④ Excavation for road way					
... as per spec and					
dir of E 12					
Qty side TMB P 4(2)					
= 125.25 m ³					
Qty side TMB P 10(3)					
= 15.435 m ³					
AB 75.57 / m ³					
Continuation				B	10,631.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Construction of embankment with soil --- s p					
spri and dir of E 12					
(1000 m Land)					
Qty side TMB P 18 (83)					
= 150.50 m ³					
@ Rs 190.57 / m ³					Rs 28680.00
⑥ 100 m Road					
Qty side TMB P 18 (24)					
= 1216 m ³					
@ Rs 152.15 / m ³					Rs 1,85,014.00

⑦ Construction of Sub-grade and shoulders --- s p spri					
Qty side TMB P 18 (95)					
= 944 m ³					
@ Rs 191.76 / m ³					Rs 1,81,021.00
⑧ Construction of GSR --- s					
p spri and dir of E 12					
(B.T. Portion)					
Qty side TMB P 5 (5)					
= 535.50 m ³					
Qty side TMB P 11 (4)					
= 110.17 m ³					
Add 1.1 for cum					
			645.67		
			6.45		
Continuation					
			652.12 m ³		
@ Rs 3198.28 / m ³					Rs 20,85,662.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑨ Providing, laying, spreading and compacting WBM-III in 1:1 ratio					
Qty. side T.M.B. P. 5 (6)					
			295.312		
Qty. side M.B. P. 11 (52)					
			41.35		
			336.662		
Add 1% for curve			3.36		
			340.022		
At 3887.69 / m ²					1321.90

⑩ Providing & applying primer coat in 1:1 ratio and dir. at 1:2					
Qty. side T.M.B. P. 11 (6)					
			4533.6342		
At 43.20 / m ²					1.95,852.0

⑪ Providing and laying tack coat in 1:1 ratio					
Qty. side T.M.B. P. 11 (7)					
			4533.6342		
At 14.78 / m ²					67,007.0

⑫ Providing, laying and rolling close graded premix Asphalt in 1:1 ratio					
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Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
city side T.M.B. P. 11 (8)					
		4533.63 m ²			
@ 216.75/m ²				9,82,664.00	
(13) Construction of G.S.B. - - -					
pusher and dir of E/R					
o (C.C. Portion)					
city side T.M.B. P. 13 (1)					
		20.48 m ³			
@ 3198.28/m ³				65,500.00	
(14) Providing, laying, spreading					
and compacting W.B.M. 15T					

- - - s push					
(C.C. Portion)					
city side T.M.B. P. 13 (10)					
		56.8/m ³			
@ 3887.69/m ³				2,20,859.00	
(15) Construction of concrete reinforced					
C.C. pavement - - s push					
city side T.M.B. P. 13 (11)					
		121.20 m ³			
@ 7445.76/m ³				9,02,426.00	
(16) P.C.C. M-15 km. Band - -					
- - s push					
city side T.M.B. P. 14 (2)					
		2 m			
@ 2297.87/m ³				4595.00	

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) 200 mm post					
Qty wide TMB P. 14(13)					
= 6 nos					
Qb 594.76/m				B 3568.00	
(18) Rce m-15 bounten					
pillar --- 2 post					
Qty wide TMB P. 14(14)					
= 18 nos					
Qb 529.67/m				B 9534.00	
(19) Providing and fixing					
retro reflective cautionary					
board --- 2 post					
(600 mm Circles)					
Qty wide TMB P. 15(15)					
= 4 nos					
Qb 4803.77/m				B 19215.00	
(20) 900 mm x 900 mm					
and triangles					
Qty wide TMB P. 15(16)					
= 4 nos					
Qb 5286.95/m				B 21147.00	
(21) 600 mm x 450 mm rectangle					
Qty wide TMB P. 15(17)					
= 4 nos					
Qb 4678.39/m				B 18713.00	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22) Providing and laying of hot applied thermoplastic					
--- as per spec					
Qty wide TMB. P. 15(18)					
= 239.40 m ²					
At 721.95 / m ²					B 1,72,834.00
(23) Providing and laying of hot applied thermoplastic					
--- as per spec and dir of EIR					
Qty wide TMB. P. 15(19)					
= 39.90 m ²					
At 721.95 / m ²					B 28,805.00
(24) Planting of later by the road side					
--- as per spec and dir of EIR					
Qty wide TMB. P. 15(20)					
= 65 m ²					
At 842.62 / m ²					B 54,770.00
(25) Providing and erecting direction and place board					
--- as per spec and dir of EIR					
Qty wide TMB. P. 16(21)					
= 1 m ²					
At 3086.24 / m ²					B 3086.00

Continuation

