

Schedule XLV-Form No. 134

Executive Engineers R.W.D. **DIVISION**

Tekari

Assistant Engineers R.W.D. **SUB-DIVISION**
Belagani

Measurement Book

783

Gulam Amir

First of bill

Abstract of Cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Construction of Barch Mark					
0.400 KM Page 5					
Rate 5085 : 53 / KM					2034 : ru
2) Reference Pillars					
0.400 KM Page 5					
Rate 3430 : 09 / KM					1372 : ru
3) Clearing & Grubbing Road Laid					
0.161 Ha Page 6					
Rate 49500 : 51 / Ha					7920 : ru
4) Construction of Gully - hollow sub base					
168.705 M ³ Page 6					
Rate 1402 : 94 / M ³					236683 : ru
5) Binding in BM Grade					
126.91 M ³ Page 6					
Rate 2075 : 73 / M ³					263431 : ru
6) Construction of Un-reinforced Plain Cement Concrete Pavement					
314.57 M ³ Page 10					
Rate 5393 : 92 / M ³					169676 : ru
7) Reinforced Cement Concrete					
Ordinary kilometre stone					
2 Nos Page 10					2208205 : ru

Continuation

B.P.B 22082057w

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Q15	2218	51	each	1/5	44377w
(iii) 200 mm stone					
2 Nos Page - 10					
Q16	614	55	each	1/5	12297w
(8) Bonding & Laying of					
retro-reflectors					
(i) 600 mm Circular					
4 Nos Page 10					
Q17	4733	61	each	1/5	189347w
(ii) 600 mm square					
1 No Page					
Q18	3507	94	each	1/5	210487w

(iii) 600 mm x 450 mm					
rectangular					
4 Nos Page 10					
Q19	4597	75	each	1/5	183917w
(iv) 900 mm side octa					
- gem					
2 Nos Page - 11					
Q20	8288	52	each	1/5	165777w
(9) Bonding & Laying of					
Hot Applied thermoplas					
tic Compound - Road Marking					
73.74 m ² Page 11					
Q21	16726	74	m ²	1/5	546047w
7487w					

Continuation

Le 23434257w

BF 234342500

C.D. Work

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) B/W Excavation in foundation trenches					
19.59 M ³ Paye 6					
Rate 285217/M ³ Rs 5586000					
(11) Bonding P.C.C M ₁₀ in foundation.					
1.45 M ³ Paye 6					
Rate 418170/M ³ Rs 6065000					
(12) Bonding P.C.C M ₁₅ in foundation					
10.00 M ³ Paye 6					
Rate 416770/M ³ Rs 4167700					
(13) Bonding P.C.C M ₁₅ in foundation					
3.45 M ³ Paye 7					
Rate 436278/M ³ Rs 1505000					
(14) Laying Cement Concrete					
7.5 M ³ Paye 7					
Rate 1000740/M ³ Rs 7503700					
(15) Laying First-class					
2.49 M ³ Paye 7					
Rate 571728/M ³ Rs 1422000					
(16) Allowing foundation					
4.10 M ³ Paye 7					
Rate 571728/M ³ Rs 2342000					

Continuation

Rs 242307000

BF- 2423070=00

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Less 0.107 Below			(-)	18	242300
			18		2420647=00

Consumption of Material at date

(1) GSB Gr D -	151	270	M ³
(2) GSB Scratchy -	64	670	M ³
(3) Stone Metal Gr. III.	153	561	M ³
(4) Scratchy material -	30	371	M ³
(5) Stone Aggregate -	296	523	M ³
(6) Sand -	148	256	M ³

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			BF 18	2420647=00
Add 12% GST	(+)	290	478=00	
1% Labour Case	(+)	24	206=00	
		18	2735331=00	

29/10/20
J.B. (R.D.)
A.S.
10/11/20
A.S.
29/10/20
A.S.

Continuation

Name of work-

Situation of work-

Agency by which work is executed-

Date of measurement-

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: Construction of Road from NH-83 to Paal mahale.					
Package No.	-				
Agreement No.	44	SBD	MNG		
Sy	2019-20				
Name of Agency	Amin				
Date of Commencement	20/2/20				

Date of Completion	19/11/20
Date of Measurement	9/6/20
Commanding Officer	Bte C/W-1
① Earth work excavation in foundation trenches	
Face wall	$2 \times 3.90 \times 1.24 \times 1.50 = 14.51 \text{ M}^3$
Bte for Hon.	$1 \times 6.22 \times 1.02 \times 1.80 = 5.081$
	<u>19.59 M³</u>
② Providing P.C.C in 10 in open width	
	$2 \times 3.90 \times 1.24 \times 0.15 = 1.45 \text{ M}^3$
③ Providing P.C.C in 10 in width	
	$2 \times 3.60 \times 0.865 \times 1.35 = 8.41 \text{ M}^3$