

88 SBD / 2020 - 21

Talbari to Sharma Tola.

Schedule XLV-Form No. 134

Baysi

DIVISION

Armar

SUB-DIVISION

MEASUREMENT BOOK

1369

Rupesh K. Singh

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	ABSTRACT OF COST				
1. Setting up pillars					
-	El				
Qty vide page 12 of TMB					
(i) Benchmark pillars					
214 @ 4534.24/m ³ Each				h	909000
(ii) Reference pillars					
514 @ 2079.51/m ³ Each				h	1039500
2. Clearing & grubbing of land					
Land -	El				
Qty vide page 12 of TMB					
0.70 Hect					
Qty vide page 16 of TMB					
0.28 Hect					
= 0.98 Hect @ 51133.76/Hect				h	50111000
3. Construction of road					
embankment -	El				
(i) Lead 100m					
Qty vide page 13 of TMB					
412.11 m ³					
Qty vide page 23 of TMB					
228.84 m ³					
= 640.95 m ³ (Limit 630.93 m ³)					
630.93 m ³ @ 131.17/m ³				h	8275900
(ii) Lead 1000m					
Qty vide page 13 of TMB					
618.17 m ³					
Continuation					h 15233500

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Particulars	Details of actual measurement				Contents of area
	M.	L.	B.	D.	
Item 3 Cont.					
Qty vide page 23 of TMB					
343.26 m ³					
= 261.43 m ³ (Unit 756.04 m ³)					
= 956.04 m ³ @ 175.22/m ³ -					4, 167517 =
<u>4</u> Construction of Subgrade					
- Shoulder - EPI					
Qty vide page 13 of TMB					
1810.50 m ³					
Qty vide page 16 & 20 of TMB					
575.82 m ³ + 397.51 m ³					
= 2783.83 m ³ @ 176.86/m ³ -					4, 192348 =
<u>5/6</u> Construction of G.R.					
Gravel - EPI					
Qty vide page 13 of TMB					
570.75 m ³					
Qty vide page 17 & 20 of TMB					
150.00 + 15.96 m ³					
= 736.51 m ³ (Unit 735.17 m ³)					
= 735.17 m ³ @ 3118.25/m ³ -					4, 2292444 =
<u>6/7</u> Provision WBM Gr III					
- - EPI					
Qty vide page 13 of TMB					
281.24 m ³					
Qty vide page 17 of TMB					
112.50 + 7.85 m ³					
= 391.59 m ³ @ 3770.23/m ³ -					4, 1514087 =

Continuation

4, 4618731 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>7</u> <u>8</u> Providing Primer coat					
- - - E11					
Qty vide page 19 of TMB					
1735.95 m ² (Limit 1721.25 m ²)					
1721.25 m ² @ 43.79/m ² - - -				4	75374 = ∞
<u>8</u> <u>9</u> Providing tack coat					
- - - E11					
Qty vide page 19 of TMB					
1735.95 m ² (1721.25 m ²)					
1721.25 m ² @ 15.05/m ² - - -				4	25905 = ∞
<u>9</u> <u>10</u> Providing 20mmth mass					
- - - E11					
Qty vide page 19 of TMB					
1735.95 m ² (Limit 1721.25 m ²)					
1721.25 m ² @ 203.37/m ² - - -				4	350911 = ∞
<u>10</u> Construction of unreinforced					
<u>11</u> CC pavement M30 - - E11					
Qty vide page 18 of TMB					
579.00 m ³ @ 7057.96/m ³ - - -				4	4084822 = ∞
<u>11</u> <u>13</u> Providing Kanchu and					
200m path - - - E11					
Qty vide page 20 of TMB					
(i) 1km path					
2332.87					4666 = ∞
2m @ 2332.87 Each - - -				4	7734 = ∞ OL
(ii) 200m path					
627.58					3764 = ∞
6m @ 2332.87 Each - - -				4	12998 = ∞ OL

Continuation

419177475 = ∞
9164173 = ∞

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{12}{14}$ Provisioning mmsy logo &					
Matul. Board - E11					
Qty vide page 21 of TMB					
5 M Ch, 9527.24 Each					47636=00
$\frac{13}{15}$ Provisioning traffic sign					
- E11					
Qty vide page 21 of TMB					
(i) $\Delta 600 \text{ mm}$					
4 M Ch, 3818.90 Each					15276=00
(ii) $\square 600 \text{ mm}$					
2 M Ch, 5090.32 Each					10182=00
(iii) $800 \times 600 \text{ mm}$					
2 M Ch, 7063.79 Each					14128=00
(iv) 900 mm Octagon					
2 M Ch, 8986.69 Each					17973=00
$\frac{14}{18,19}$ Provisioning that applied road marking					
- E11					
Qty vide page 21 of TMB					
(i) CC Pavt. Ch, 735.44/m ²					
90.00 m ² Ch, 735.44/m ²					66190=00
(ii) BT Pavt					
190.00 m ² Ch, 834.30/m ²					158517=00
$\frac{15}{16}$ Plantation of tree by road side					
- E11					
Qty vide page 21 of TMB					
140 M Ch, 818.84 Each					114637=00

Continuation

h 9463497=00
9608712=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
16 Provide half brick channel					
17 free guard -		Exp			
Qty vide page 21 of TMB					
140m @ 1972.47 Each -				R	276170=0
17 Provide brick on edge - laty					
- Exp					
Qty vide page 18 of TMB					
475.00 m ² @ 504.63/m ² -				R	239728=0
					1
					1,997,939.5=00
					1,01,246.10=00
Add GST 12% -				R	12,14,953=00

Add L. Cum T.H.				R	10,12,46=00
Add S.F. -				R	1,04,000=00
					1
				R	11,54,4609=00
Less 0.11% 21pu Agreement - R					12,69,9700(-)
				R	11,53,2110=00
Less Agency payment -				R	38,62,846.00(-)
				R	7,66,92,64=00
Certified that work is completed and note is due to the contractor.					1
25/09/22 JE					25/09/22 JE

Continuation