

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd En A/c Bill					
Name of work:-	LOG	Bela to			
Lavkatol					
Agency Name:-	Mangal Karna				
Agg No:-	19	2025/2026			
Date of Starting:-					
Date of Completion:-					
Length of Road:-	1.850 km				
Block:-	Babubashi				
Division:-	Taynager				

① providing Granular
Sub-Base with well
graded materials
as per C/I

$$06 \text{ Nos} \times 1.00 \times 0.950 \times 0.200 = 1.140 \text{ m}^3$$

$$10 \text{ Nos} \times 1.100 \times 0.450 \times 0.200 = 0.99 \text{ m}^3$$

$$05 \text{ Nos} \times 1.200 \times 0.500 \times 0.200 = 0.600 \text{ m}^3$$

$$04 \text{ Nos} \times 3.250 \times 0.500 \times 0.200 = 1.300 \text{ m}^3$$

$$02 \text{ Nos} \times 8.000 \times 0.750 \times 0.200 = 0.900 \text{ m}^3$$

$$09 \text{ Nos} \times 2.750 \times 0.650 \times 0.200 = 3.218 \text{ m}^3$$

$$12 \text{ Nos} \times 1.500 \times 0.900 \times 0.200 = 3.420 \text{ m}^3$$

$$01 \text{ Nos} \times 2.250 \times 0.800 \times 0.200 = 0.360 \text{ m}^3$$

$$08 \text{ Nos} \times 3.500 \times 0.750 \times 0.200 = 3.650 \text{ m}^3$$

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	No.	L.	B.	D.	
	09 Nos	2.000×0.750	0.200		$= 3.420 \text{ m}^3$
	06 Nos	1.600×0.850	0.200		$= 1.632 \text{ m}^3$
	12 Nos	1.000×0.800	0.200		$= 1.920 \text{ m}^3$
	Total qty =				22.550 m^3
(02) providing laying spreading and Compacting stone					
age w BM G-III as per E/I					
	07 Nos	2.250×2.000	0.075		$= 2.363 \text{ m}^3$
	10 Nos	2.650×2.200	0.075		$= 4.373 \text{ m}^3$
	09 Nos	2.500×2.150	0.075		$= 3.628 \text{ m}^3$
	04 Nos	4.000×1.750	0.075		$= 2.340 \text{ m}^3$
	05 Nos	4.200×2.200	0.075		$= 3.465 \text{ m}^3$
	09 Nos	3.650×2.250	0.075		$= 5.54 \text{ m}^3$
	12 Nos	4.000×2.350	0.075		$= 8.460 \text{ m}^3$
	08 Nos	4.650×2.650	0.075		$= 7.394 \text{ m}^3$
	08 Nos	4.600×2.200	0.075		$= 6.072 \text{ m}^3$
	09 Nos	5.000×1.900	0.075		$= 7.05 \text{ m}^3$
	06 Nos	3.100×1.850	0.075		$= 2.581 \text{ m}^3$
	12 Nos	2.250×1.600	0.075		$= 3.240 \text{ m}^3$
	Total qty =				56.512 m^3
(03) Construction of unreinforced plain Cement - Concrete pavement (M25) as per E/I					
	01 Nos	$30.50 \times \left(\frac{3.750 + 3.810}{2} \right)$	0.125		$= 14.175$
	01 Nos	$30.50 \times \left(\frac{3.810 + 3.750}{2} \right)$	0.125		$= 14.175$
	01 Nos	$30.50 \times \left(\frac{3.750 + 3.655}{2} \right)$	0.125		$= 13.890$

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	No.	L.	B.	D.	
01 Nos	20.00	$\frac{(3.658 + 3.750)}{2}$			$\times 0.125 = 9.260$
01 Nos	20.00	$\frac{(3.750 + 3.750)}{2}$			$\times 0.125 = 9.375$
01 Nos	20.00	$\frac{(3.750 + 3.750)}{2}$			$\times 0.125 = 9.375$
01 Nos	10.00	$\frac{(3.750 + 3.750)}{2}$			$\times 0.125 = 4.6875$
Total Qty					= 74.938

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	No.	L.	B.	D.	
<u>ABSTRACT of Cost</u>					
① Cleaning and Grabbing as per E/I					
Qty vide page No ① TMB					
0.381 Hec @ Rs 73254.38/Hec					
<u>Rs 28284.00</u>					
② Scarifying Existing BE Surface as per E/I					
Qty vide page ① TMB					
472.50 m ² @ Rs 31.02/m ²					
<u>Rs 14657.00</u>					
③ providing Granular Sub Base as per E/I					
Qty vide page Nos ② as TMB					
21.822 m ³ @ Rs 2521.04/m ³					
<u>Rs 55012.00</u>					
Qty vide page Nos ③ as TMB					
22.580 m ³ @ Rs 2521.04/m ³					
<u>Rs 56722.00</u>					
Total Grb Qty = 44.322 m ³					
44.322 m ³ @ 2521.04/m ³					
<u>Rs = 111735.00</u>					
④ providing laying spreading and Compacting Stone egg as per E/I					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide Page No (3) TMB					
41.243 m ³ @ 5112.140/m ³					
Rs 210883 = 00					
Qty vide Page No (9) TMB					
56.512 m ³ @ 5112.140/m ³					
Rs 288952 = 00					
Total WBM Grt Qty = 97.755					
97.755 m ³ @ 5112.140/m ³					
Rs 499835 = 00					
(05) providing of un-reinforced Plain Cement Concrete pavement as per e/i					
Qty vide Page (4) TMB					
199.517 m ³ @ Rs 7600.60/m ³					
Rs 1516.449 = 00					
Qty vide Page (10) TMB					
74.938 m ³ @ Rs 7600.60/m ³					
Rs 569570 = 00					
Total Cement Concrete = 274.455					
274.455 m ³ @ Rs 7600.60/m ³					
Rs 2086019 = 00					
(06) providing and fixing Logo as per e/i					
Qty vide Page (4) TMB					
1 Nos @ Rs 10222.31/No					
Rs 10222 = 00					

• Situation