

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	5th and final				
Name of work:- Const of Road from					
Fatehpur Brahmank school					
To Salempur mmasy Dale					
NP Agency - M/s Suv Shakti					
Const.					
Agg No:- 03/MMESY/NDB-BRRLY					
SBD/20-21					
Date of Start:- 22.09.2020					
Date of Comp:- 21.09.2021					

① Construction of GSB gnt				
with app material				
extra on widening at				
In a curve -				
2x	10.00	$\times \frac{1}{2} \times 0.975 \times 0.200$	$= 1.95 \text{ m}^3$	
1x	16.00	$\times 0.40 \text{ (avg)} \times 0.200$	$= 1.28 \text{ m}^3$	
1x	15.00	$\times 0.45 \text{ (avg)} \times 0.200$	$= 1.35 \text{ m}^3$	
1x	20.00	$\times 0.35 \text{ (avg)} \times 0.200$	$= 1.40 \text{ m}^3$	
2x 10.00 x 1/2 x				
1x	16.00	$\times 0.30 \text{ (avg)} \times 0.200$	$= 0.96 \text{ m}^3$	
2x	10.00	$\times \frac{1}{2} \times 0.725 \times 0.200$	$= 1.45 \text{ m}^3$	
2x	20.00	$\times \frac{1}{2} \times 2.975 \times 0.200$	$= 11.90 \text{ m}^3$	
1x	12.00	$\times 0.50 \text{ (avg)} \times 0.200$	$= 1.20 \text{ m}^3$	
Peel bark	2x	6.65	$\times 1.00 \times 0.100$	$= 1.13 \text{ m}^3$

Continuation

22.62 m³.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
① Cleanup & Crumbing of Road					
12 ① P-28					
1.9251 ha CR 51133.76 / ha R 98432.1					
② PIA worked area					
12 ② P-28					
2.75 km CR 4046.29 / km R 11127.0					
③ PIR Reference Piller					
12 ③ P-28					
2.750 km CR 1868.37 / km R 5138.1					
④ DTD in excavation					
12 ④ P-28					
59.60 m ³ CR 269.32 / m ³ R 16051.0					
⑤ for mix concrete in kerbs					
12 ⑤ P-28					
5.90 m ³ CR 6206.51 / m ³ R 36618.0					
⑥ for mix concrete in slab					
12 ⑥ P-28					
61.20 m ³ CR 6936.94 / m ³ R 424541.0					
⑦ for and layed 100 mm					
12 ⑦ P-28					
15.00 met CR 3329.04 / m R 49935.0					
⑧ Cost of earthwork in					
12 ⑧ P-28					
100 m ³ 1849.98 m ³					
12 ⑧ P-28					
14th 8(1) P-35 = 739.96 m ³					
2589.74 m ³					
CR 141.56 / m ³ Continuation R 366604.0					

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⑭ Paving & Raising by 100 100 + 100 + 100 + 100					
10-14 P-29 =	0.2	14			
10-18 P-37 =	0.5	18			
	0.7	18			
@ \$ 11068.00/each					\$ 77476.00
⑮ Cost of unseasoned cement concrete 30 in Paving					
10-15 P-29 =	732.86	m ³			
14-3 P-33 =	32.13	m ³			
	764.99	m ³			
@ \$ 7829.65/m ³					\$ 5989604.00

⑯ Paving and applying Prime coat					
14-3 P-33 =					
5738.45 m ²	@ \$	44.32/m ²			\$ 254328.00

⑰ Paving and applying sackbed					
14-3 P-34					
5738.45 m ²	@ \$	15.08/m ²			\$ 86536.00

⑱ Paving and laying 20 mm thick m.s.s.					
14-3 P-34					
5738.45 m ²	@ \$	248.23/m ²			\$ 1424455.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19) Boarding - Road marking on bit surface L.R. (9) P-36					
300.00 m ² @ 735.44/m ²					220632.0
(20) Road marking on c/c surface L.R. (10) P-36					
250.00 m ² @ 735.44/m ²					183860.0
(21) Boarding and Repair kerbs L.R. (11) P-36					
04 Nos @ 244.18/each					9777.2
(22) Paving 200 m kerb L.R. (12) P-36					
11 Nos @ 635.93/each					6995.0
(23) Road and Repair bitulk L.R. (13) P-36					
140 m @ 500.23/each					70032.0
(24) Road Repair of dirt bnd L.R. (14) P-36					
01 Nos @ 12041.90/each					12042.0
(25) Road and Repair Trench sign bnd L.R. (15) P-36					
① 600 m curable					
20 Nos @ 5032.0/each					100640.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22) 900 mm sq. Trough					
12 Nos. @ 5529.72/each					66357.0
(23) 600 mm x 450 mm Rect					
08 Nos @ 4901.80/each					39214.0
(24) 900 mm sq octagonal					
02 Nos @ 8927.87/each					17856.0
(25) Bar ad lagup 30 mm					
dia 19, (16) P-36					
37.80 m ² @ 880.06/m ²					33002.0
(27) Planing of Trench by 11					
Road Seal					
(17) P-36					
148 Nos @ 81.99/each					12135.0
(28) Bar 3/4" dia (1:3)					
19 (19) P-37					
6.00 m ² @ 5995.53/m ²					35973.0
(29) Bar 1/2" dia 300					
19 (20) P-37					
10.00 m ² @ 467.57/m ²					4676.0
(30) Bar Planing two course					
with 19 (21) P-37					
77.08 m ² @ 9719/m ²					7491.0
Total Rs					18822971.00
Add 12% on Gate					2258757.00
Add 1% on L. cost					188230.00
Continuation					
Rs 21269958.00					

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	No.	L.	B.	D.	

B of Rs 212 699 58.00

Less 1% for Beta Rate 212 700.00

R 210 57 258.00

Less for Previous Payment 152 43 401.00

Certified that
work has been
completed & is
satisfactory

R 58,13,857.00

12.2.22
B

15.03.22
NE

material statement

(1) Earth — 2478.60 m³

(2) Stone metal

53 mm to 26.50 — 9.50 m³ @ 158.22/m³

26.50 to 12.5 — 12.21 m³ @ 499.76/m³

(3) C/Sand — 5.43 m³ @ 150.80/m³

(4) Stone metal

53 to 22.40 mm — 11.51 m³ @ 158.22/m³

(5) Stone sieve

11.2 mm — 2.28 m³ @ 345.52/m³

(6) Stone chips — 154.94 m³ @ 470.04/m³
(13.2 mm to 0.09 mm)

(7) Waste plaster — 0.8722 tonne @ 53550.1/ton

(8) Bricks — 3000 Nos @ 5670.00/1000 Nos

(9) Sand — 2.37 m³ @ 150.80/m³