

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Work: Const of road Bijay Singh

ke ghar se kahari par

Survey: Awnish Kumar Cheli

1/5 15/m 4.57 km/820)

2021-22

D. of work order: 5-2-21

Date of measurement: 3.8.23.

(01) Setting out - i) working bench

mark - all as per

1/5 and as 1/2 of 1/5

Qty as measured $\text{area of 1/2} = 0.02 \text{ km}$

(02) do - i) set pillar to

Qty as measured $\text{area of 1/2} = 0.03 \text{ km}$

(03) Excavation of road way

— manual means —

Qty as measured $\text{area of 1/2} = 3.15 \text{ m}^3$

(04) Const of granular sub

base 61 do

Qty as measured and

measured $\text{area of 1/2} = 3.15 \times 411.72$
 $= 14.87 \text{ m}^3$

(05) P.L.L. / Compacting S.A

— manual means —

Qty as measured and

measured $\text{area of 1/2} = 8.98 \text{ m}^3$

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	No.	L.	B.	D.	
(01/01) Const of Working Boundary & ref — all over T10 and rest of site					
		0.73 km	0.03 km	0.03 km	
		0.73 km	0.03 km	0.03 km	
		Total = 0.76 km @ 85.49 = 232			
(01/02) do — referred to 1 km — do					
		0.73 km	0.03 km	0.03 km	
		0.73 km	0.03 km	0.03 km	
		Total = 0.76 km @ 85.49 = 13572			
(03/03) Working boundary (and) —					
		0.296 km	0.03 km	0.03 km	
		@ 52820.33 km = 15679			
(04/04) Excavation of road — manual means — do					
		74.24	1.15	0.03	
		3.15	0.03	0.03	
		Total = 77.39 m ³ @ 75.57 = 5848			
(05/05) Const of embankment — borrow pit 200m					
		437.61	1.15	0.03	
		@ 190.52/m ³ = 83395			
(06/06) Const of embankment — borrow pit 100m					
		881.88	1.15	0.03	
		@ 153.66/m ³ = 135510			
(07/07) Const of shoulder and surface — do —					

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	No.	L.	B.	D.	
		Qty = 114.42			
		Qty = 372.37			
		Total = 511.39			114.42 x 15 = 1716.30 372.37 x 15 = 5585.55 Total = 7291.85
(00/08) Cost of granular sub base					
		Qty = 336.49			
		Qty = 14.82			
		Total = 351.31			336.49 x 15 = 5047.35 14.82 x 15 = 222.30 Total = 5269.65
(05/09) P/L/S/compacting S.D.					
		Qty = 206.08			
		Qty = 158.98			
		Total = 365.06			206.08 x 15 = 3091.20 158.98 x 15 = 2384.70 Total = 5475.90
(10/10) P/A					
		Qty = 2367.54			
		@ 41.18/m ²			
(11/11) P/A					
		Qty = 2367.54			
		@ 14.08/m ²			
(12/12) P/L/Pro Rly of -					
		Qty = 2367.54			
		@ 21.69/m ²			
(13/15) Cost of concrete					

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	No.	L.	B.	D.	
dy = 78.24 m ² rem of 15					
dy = 1.46 m ² rem of 14					
total = 80.10 m ² @ 7366.50/m ² = 590793					
(14/16) P/F — Room 15 — km					
floor — do —					
dy = 2 Nos rem of 15					
plinth 1 No @ 2356.78/each = 2356					
(15/17) P/F — Room 15 —					
room floor — do —					
dy = 3 Nos rem of 18					
@ 629.34/each = 1888					
(16/20) P/F — window frame					
— window — window —					
dy = 1 Nos rem of 18					
@ 5218.18/each = 5218					
(17/21) P/F — set square					
— Rectangular — do —					
dy = 1 No rem of 18					
@ 4609.62/each = 4610					
(18/22) P/A — hot applied floor					
— paint — do —					
dy = 152.84 m ² rem of 18					
@ 721.95/m ² = 110126					
(19/24) Restoration of area					
area — do —					
dy = 30 Nos rem of 18					
@ 842.01/each = 25279					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20/22) P/S - typical masonry					
1/2" size board - do					
Qty = 1 No. 10					
Qty = 2 Nos 16					
Total = 3 Nos @ 1113.5/each = 3337/					
Total Amount = 374182/					
Add 1% Labour cess 374182/					
Add 12% GST = 449019/					
Add Seargeant = 4060/-					
Gross total Amount = 4288914/					
Less 17.35% Cooper AG = 17406572/					
Net total Amount = 35282572/					
Less Amount paid = 2457491/					
Net Payable since last Payment = 10707862/					
As per					
3/8/23					
BE					
CAP					
3/8/23					
BE					