

1.

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.		
Ist on A/c & final Bsl						
Name of work: Repair & Maint of road						
from Dobhi road To Amrit						
Bigha under New MR 2018						
Agency Angad Kumar Singh						
Agt no: 162 PMR/NBBD/22-23						
Date: 16.6.22						
Toc: 15.3.23						
Date of Measurement: 16.1.23						

① Cleaning & grubbing of road (land divide) ...

$$2 \times 20 \times 30.00 \times 1.00 = 1200.00 \text{ m}^2$$

$$2 \times 20 \times 30.00 \times 1.00 = 1200.00 \text{ m}^2$$

$$2 \times 20 \times 30.00 \times 1.00 = 1320.00 \text{ m}^2$$

$$2 \times 1 \times 9.00 \times 1.00 = 18.00 \text{ m}^2$$

$$3700.00 \text{ m}^2$$

$$\text{or } 0.37 \text{ Hectare}$$

② Cost of GSB by spreading

well graded divide

$$5 \times 15.00 \times 2.80 \times 0.175 = 36.75 \text{ m}^3$$

$$2 \times 30.00 \times 2.75 \times 0.175 = 28.875 \text{ m}^3$$

$$2 \times 25.00 \times 2.90 \times 0.175 = 25.375 \text{ m}^3$$

$$90.99 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) Pav & laying marking on Cc Pavement道路					
	$2 \times 20 \times 30.00 \times 0.100 = 120.00$				
	$2 \times 2 \times 30.00 \times 0.100 = 12.00$				
	$2 \times 1 \times 9.00 \times 0.100 = 1.80$				
					<u>133.80 m²</u>
(19) Pav, concrete & fixing logo, citizen & Maint Board	03 nos.				
(20) Pav Back masonry in Cm(1:3) concrete					
	$4 \times 2 \times 6.00 \times 0.40 \times 0.60 = 11.52 m^3$				
(21) Plastering with Cm(1:4)					
	$4 \times 2 \times 6.00 \times 2.00 = 96.00 m^2$				
	$4 \times 4 \times 6.00 \times 0.60 = 57.60 m^2$				
	$4 \times 2 \times 6.00 \times 0.40 = 19.20 m^2$				
	$4 \times 4 \times 0.40 \times 0.60 = 3.84 m^2$				
					<u>176.64 m²</u>
(22) Cost of Subgrade & Shoulder 道牙					
	$2 \times 20 \times 30.00 \times 1.00 \times 0.40 = 480.00 m^3$				
	$2 \times 19 \times 30.00 \times 1.00 \times 0.40 = 456.00 m^3$				
	<u>180 + 300 + 30.20 + 80.20 + 20.20 + 20.20</u>				
					<u>936.00 m²</u>
(22) Painting Two coats					
QTY As above sl. 21					

Continuation 76.64 m²Ranor
JE 16.1.23Part
RF 16/1/23

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) Cleaning & Grubbing of road bed due node PmBP1					
0.37 Hect @ D 5390/-					19946.00
(2/2) Const of subgrade Shoulder due do ab node PmBP5					16539/-
936.98 m ³ @ D 176/-					
(3/3) Const of GSB by Providing well graded node PmBP1					
90.99 m ³ @ D 1387.20					12622/-
(4/4) Pav laying & spreading 81m Gr II to WBm node PmBP2					
50.24 m ³ @ D 2076.32					104314.00
(5/5) Pav 81m Gr II to WBm node PmBP2					
157.82 m ³ @ D 2029.12					320236.00
					C/I/B 736108.00

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	A	B	
	P.Y	R.S	42377098 cu.	
(22/25) Plastering 1 m width Cement mortar (1:4) width 7m B.P.S. 5	176.64 m ²	Rs 137.71		Rs 24325/-
(23/26) P.M. Brick masonry width 7m B.P.S	11.52 m ³	@ Rs 5674.59		
			Rs 6537.40	
	4518385	Rs 4486794.00		592206.00
Add 12% GST (+)	Rs 538415.00			
Add 1% Lub C.R. (+)	Rs 442682.00			
S.F (+)	Rs 45640.00			
5151415 Rs 515717 = \approx				358538
Less 6.96% Below (-) 356054 = \approx				
The work has been completed as per specification	Rs 4759663 = \approx			
Quoted J.E 16.1.23	Date Re 16.1.23			
Update M.B statement				
(i) E/W - 936 cu.m ³				=
(ii) Metal - 81.52 m ³ @ 511.44				
(iii) S/Draft - 95.86 m ³ @ 175.80				
(iv) S/m Gr II - 60.79 m ³ @ 480.64				
(v) S/m Gr III - 190.96 m ³ @ 511.44				
(vi) S/chips - 476.93 m ³ @ 668.88				
(vii) Bricks - 5760 Nrs @ 5.00				1
(viii) Sand - 177.04 M ³ @ 125.80				

Quoted
J.E 16.1.23

Continuation

Date
Re 16.1.23