

1st & final self

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.	
N/A - Chakia suraj Rai ke					
ghar ki mushar tobi.					
Shulan singh ke					
ghar tak.					
Name of agency - Lal Saba Rai					
Agreement no - 53/MM552/500					
2019-2020					
Doc - 06/03/2019					
Doc - 05/03/2020					

Date of measurement

26/02/2020

(1) providing & fixing of
bench mark etc

01 m

(2) providing & fixing of
reference pillar etc

02 m

(3) clearing & grubbing
Road land including
etc

$$2 \times 31 \times 30.00 \times 3.50 = 6510 \text{ m}^2$$

$$= 1.651 \text{ Hect}$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of CSI</u>					
(1) providing & fixing black marked					
Qty R/W Page ①					
— 0.1 m					
@ 3937.98 / each x 7 =					3938.0
(2) providing & fixing reference pillar					
Qty R/W Page ①					
— 0.4 m					
@ 1816.69 / each x 4 =					7267.0
(3) clearing & grubbing road land					
Qty R/W Page ①					
— 0.65 / m ²					
@ 49174.86 / m ² x 0.65 =					32012.0
(4) Earthwork in excavation for foundation etc					
Qty R/W P - (2)					
— 46.983 m ³					
@ 258.89 / m ³ x 46.983 =					12163.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) providing RCC Mass concrete in open foundation etc					
Qty R/V P - (2)					
— 8.537 m ³					
@ 5883.29/m ³ × 8.537 = 50226.0					
(6) Brick masonry					
work (1:4) in					
Qty R/V P - (2)					
— 41.608 m ³					
@ 5976.38/m ³ × 41.608 = 248665.0					
(7) providing plying					
PIPE NP-3 etc					
Qty R/V P - (2)					
— 22.50 m ²					
@ 4605.20/each m × 22.50 = 103617.0					
(8) plastering wall					
Cement mortar					
(1:4) in work					
Qty R/V P - (3)					
— 115.423 m ²					
@ 168.96/m ² × 115.423 = 19502.0					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) Budding Powder					
1.5 mm thick					
putting etc					
Qty R/V P - (3)					
— 27.36 m ²					
@ 48.57/m ² x 27.36 =					1329.0
(10) Painting two					
coats on new					
concrete etc					
Qty R/V P - (3)					
— 182.52 m ²					
@ 108.50/m ² x 182.52 =					19803.0
(11) Excavation for					
roadway in					
soil using etc					
Qty R/V P - (4)					
— 88.65 m ³					
@ 75.43/m ³ x 88.65 =					6687.0
(12) Construction of					
sub-grade &					
earthwork should					
etc					
Qty R/V P - (4)					
— 564.43 m ³					
@ 222.54/m ³ x 564.43 =					125608.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Construction of granular sub base gr-E etc Qty R/V P-(5) — 367.215 m ³					
(a) $3186.14/m^3 \times 367.215 = 1169998.0$					
(14) WBM-III partially lying spreading & compacting stone etc Qty R/V P-(6) — 269.288 m ³					
(a) $4695.41/m^3 \times 269.288 = 1264218.0$					
(15) Construction of un-reinforced cement concrete etc Qty R/V P-(7) — 183.52 m ³					
(a) $8292.70/m^3 \times 183.52 = 1521876.0$					
(16) providing & applying prime coat with bitumen/emul					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	∅.	
(554) etc					
Qty R/V P-(7)					
— 2443.55 m ²					
@ 48.25/m ² × 2443.55 =					117999.0
(17) providing & applying tack coat (RS-1) etc					
Qty R/V P-(8)					
— 2443.55 m ²					
@ 16.15/m ² × 2443.55 =					39863.0
(18) providing					
lying ready rolling close- graded etc					
Qty R/V P-(8)					
— 2443.55 m ²					
@ 255.03/m ² × 2443.55 =					623179.0
(19) Construction of embankment with material of same ch					
Qty R/V P-(9)					
1000 M. (1000) — 285 m ³					
@ 179.38/m ³ × 285 =					51123.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Q+Y R/V P - (10)				
				— 06 m	
	@ 6327.99 / each $\times 06 =$				37968.0
(25)	600 mm $\times$ 450 mm				
	rectangular				
	etc				
	Q+Y R/V P - (10)				
				— 04 m	
	@ 5527.88 / each $\times 2 =$				22112.0
(26)	Road marking				
	in bituminous				
	surface etc				
	Q+Y R/V P - (10)				
				— 126.00 m ²	
	@ 922.59 / m ² $\times 126.00 =$				116298.0
(27)	Road marking				
	on PCC road				
	etc				
	Q+Y R/V P - (11)				
				— 60.00 m ²	
	@ 1023.72 / m ² $\times 60.00 =$				61663.2
(28)	providing &				
	erecting direction				
	& plate etc				
	Q+Y R/V P - (11)				

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			0.1 m		
@ 3487.71/each x 1 =					3487.71
(29) providing & fixing log sign board etc					
QTY R/W P (11)					
			0.4 m		
@ 15046.36/each x 4 =					60185.44
total =					586615.00
10% below of estimate =					586615.00
total =					5279537.00

B/S/S/S

N

2/6/2016
 [Signature]
 [Signature]

material statement

Earth work	607.80 m ³
Metal	634.30 m ³
Stone chips	237.98 m ³
c/sand	230.81 m ³
Structuring	78.09 m ³
Bricks	20808 no
B/emulsion (SS-1)	2.07 MT
B/emulsion (RS-1)	0.671 MT
Bitumen (SS-1)	4.69 MT