

Ist on A/c b/w

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.	
① Name of work →	Aurangzibgarh				
	Banbaria Path	Re Mahanbari			
	Mali Ashram				
② Agency →	Kartik Prasad.				
③ Agreement no. →	321 M.R.O / 2019-20				
④ Date of start →	25-01-2020				
⑤ Date of completion →	24-01-2021				
Work done -					
	X				

①	clearing & grubbing	
	road land.	
	$2 \times 450 \text{ m} \times 0.50 = 450 \text{ m}^2 \text{ or } 0.05 \text{ hect.}$	
②	cement concrete amount	
	$15.00 \times 6.40 + 3.85/2 \times 0.160 = 12.30 \text{ m}^2$	
	$7 \times 30.00 \times 3.85 + 3.75 + 0.50/2 \times 0.160 = 124.88 \text{ m}^2$	
	$10.00 \times 2.45 + 2.45/2 \times 0.160 = 5.52 \text{ m}^2$	
	$19.80 \times 7.25 + 2.65/2 \times 0.160 = 11.32 \text{ m}^2$	
	$\{ 11.50 \times 11.10 + 11.00/2 \times 0.160 = 20.33 \text{ m}^2 \}$	
	$5.00 \times 4.60 + 4.60/2 \times 0.160 = 7.68 \text{ m}^2$	
	$7.00 \times 2.70 + 2.70/2 \times 0.160 = 12.94 \text{ m}^2$	
	$17.00 \times 2.40 + 2.40/2 \times 0.160 = 6.39 \text{ m}^2$	
	$30.00 \times 5.20 + 2.88/2 \times 0.160 = 22.02 \text{ m}^2$	
	$\{ 30.00 \times 2.20 + 3.10/2 \times 0.160 = 54.26 \text{ m}^2 \}$	
	$5.40 \times 4.40 + 4.40/2 \times 0.160 = 3.97 \text{ m}^2$	

Total = 274.22 m^2

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

(3) construction of Mughal

& eastern boundary

1 m

$$2 \times 100 \text{ m} \times 0.30 \times 0.70 = 18.00 \text{ m}^2$$

$$1 \times 125 \text{ m} \times 0.45 \times 0.30 = 16.875 \text{ m}^2$$

$$1 \times 120 \text{ m} \times 0.35 \times 0.60 = 21.60 \text{ m}^2$$

$$1 \times 100 \text{ m} \times 0.45 \times 0.60 = 27.00 \text{ m}^2$$

$$\text{Total } 83.475 \text{ m}^2$$

Limit - 83.00 m²

(4) Kilmometer stone - 1 Nos.

(5) 200 m stone - 2 nos.

(5) Direction and glass sign

$$2 \times 1.2 \times 0.80 = 1.92 \text{ m}^2$$

(6) 600 mm ea triangle - 9 nos.

(7) 600 mm circular - 9 nos.

(8) 600x450 mm Rectangle - 4 nos.

(9) 900 mm octagon sign - 1 nos.

(10) Boundary pillar - 18 nos.

(11) Road marking with

hot applied tar

$$2 \times 447.7 \times 0.10 = 88.74 \text{ m}^2$$

$$1 \times 11.10 \times 0.10 = 1.11 \text{ m}^2$$

$$\text{Total } 89.85 \text{ m}^2$$

(12) Sign board & logo - 1 Nos.

(13) 12 m K. masonry work

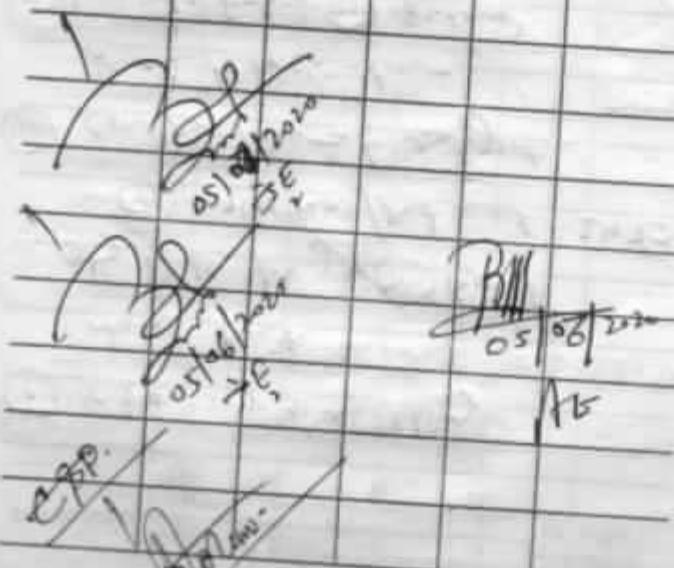
in c.m (1:3) st -

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$2 \times 4.60 \times 0.25 \times 0.45 - 2$					1.025 m^3
$2 \times 4.60 \times 0.90 + 0.40 / 2 \times 0.25 - 2$					1.794 m^3
					$\text{Total } 2.829 \text{ m}^3$
(ii) Plastering with cement mortar (1:4).					
$2 \times 2 \times 4.60 \times 0.45 - 2$					8.20 m^2
$2 \times 1 \times 4.60 \times 0.25 - 2$					2.30 m^2
$1 \times 4.60 \times 0.20 -$					1.18 m^2
$1 \times 4.60 \times 0.80 -$					3.68 m^2
$1 \times 2 \times 2.75 \times 0.25 - 1$					2.75 m^2
					12.29 m^2

material statement

Brick → 1415 nos.

cement → 26 bags 1700 kg

stone chik → 245.47 m^3 @ $528.14/\text{m}^3$ sand → 122.89 m^3 @ $150.00/\text{m}^3$ 

Abstract of cost.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① cladding & plastering road land.					
at rate per sq. m.	① 0.0511				
Q 49464.05/m ²					2473=00
② construction of embankment at width per - ② 81.00m ²					
Q 176.47/m ²					14294=00
③ cement concrete Pavement.					
at rate per sq. m. - ① 872.70m ²					
Q 5930.18/m ²					1617242=00
④ kilometric stone 1 No.					

⑤ 200 m stone. 2 Nos.	Q 624.57/m ²	2 122=00
⑥ Direction & slope		
at 1:92 m ² Q 12234.09/m ²		23489=00
⑦ 600 mm ea triangle		
9 Nos Q 3563.66/m ²		32073=00
⑧ 600 mm circular		
9 Nos Q 3696.06/m ²		33265=00
⑨ 600 x 600 mm rectangular		
4-00 Nos Q 3566.97/m ²		14268=00
⑩ 900 mm octagon stop.		
60 Nos Q 7559.73/m ²		7560=00

Rs. 1747995=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Boundary plough.					
	16 m	2 521.65/m ²		L 8346 ²⁰⁰	
(12) Road making with lot applied - 4-					
	at 2 wide bay - ② 89.35m ²				
	C 883.10/m ²			L 79347 ²⁰⁰	
(13) sign board - 1 No.					
	C 9451.65/m ²			L 9452 ²⁰⁰	
(14) Brick making workers					
	cm(112)				
	at 2 wide bay - ③ 2.829m ²				
	C 6093.14/m ²			L 17239 ²⁰⁰	
(15) plastering with c.m (1:4)					
	at 2 wide bay - ④ 19.39m ²				
	C 163-13/m ²			L 3163 ²⁰⁰	
				L 186554 ²⁰⁰	
Add 1x Labour cost				L 18655 ²⁰⁰	
Add 1x G.L.T				L 223865 ²⁰⁰	
				L 210808.062 ²⁰⁰	
Less 10% Allow				L 210806 ²⁰⁰	
				K. 1897256 ²⁰⁰	
<i>20/08/2020</i>					
<i>05/08/2020</i>					
<i>MF</i>					
<i>20/08/2020</i>					
<i>05/08/2020</i>					
<i>MF</i>					
<i>20/08/2020</i>					
<i>05/08/2020</i>					

C.H.Te-3054 M/R (New Maint.)
6
Sch. XLV-Form No. 134 Memo of Payment

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
94863/-	By	S.D. deposit	5/-		
18973/-	By	I.T.	1/-		
18973/-	By	C.G.T	1/-		
18973/-	By	S.G.S.T	1/-		
18973/-	By	L.Cess	1/-		
18123/-	By	S. fee			
22462/-	By	Royalty	0853		
15,85,916/-	By	cheque (Encashment)			
18,97,256/-	Total				
Passed for Rs. 18,97,256/- (Rupees Eighteen Lakh Ninety Seven Thousand Two Hundred Fifty Six/-).					

V. J. Munir
 19.6.2020
 Executive Engineer
 R.W.D., (W) Division, Munger
 23.10.2020