

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.	
<u>Est on A/C Bill</u>					
* Name of work : Repairing of Road from Sikanpur to Chhota Guleria under New MP 3054 (5.729 km)					
* Agency: M/s Narayani Mirman					
* Regd No: 95/2020-21					
* Date of Commence - 20/08/2020					
* Date of Completion - 19/08/2021					
* Rate — ^(800/-) SR (Nil)					
<u>Measurement</u>					
27/08/2021					
1/1) Clearing & Grubbing Road					
Land by manual — (m ²)					
2x	10x	30.00x	1.00	=	6000
2x	10x	30.00x	1.00	=	6000
2x	10x	30.00x	1.00	=	6000
2x	10x	30.00x	1.00	=	6000
2x	10x	30.00x	1.00	=	6000
2x	10x	30.00x	1.00	=	6000
2x	10x	30.00x	1.00	=	6000
2x	10x	30.00x	1.00	=	6000
2x	10x	30.00x	1.00	=	6000
					48000

Continuation

~~0.1548 m^2~~ Continuation

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
<u>Measurement</u>						
<u>05/09/2021</u>						
215) P.W. laying, spreading and compacting work on IT as a pot patches —					(m ²)	
5x	2.40x	0.57	52		0.920 ✓	
3x	2.10x	0.57	52		0.698 ✓	
4x	1.80x	0.57	52		0.540 ✓	
7x	2.60x	0.57	52		1.365 ✓	
7x	3.20x	0.57	52		1.575 ✓	
6x	1.80x	0.57	52		0.810 ✓	
10x	3.00x	0.57	52		2.250 ✓	
14x	0.92x	0.57	52		0.945 ✓	
	6x	0.90x	0.57	52	0.405 ✓	
	14x	3.10x	0.57	52	3.255 ✓	
	3x	1.80x	0.57	52	0.405 ✓	
	10x	3.10x	0.57	52	2.325 ✓	
	6x	1.80x	0.57	52	0.810 ✓	
	14x	1.30x	0.57	52	1.365 ✓	
	6x	1.50x	0.57	52	0.675 ✓	
	7x	1.80x	0.57	52	0.945 ✓	
	14x	3.00x	0.57	52	3.150 ✓	
	6x	0.90x	0.57	52	0.405 ✓	
	5x	0.90x	0.57	52	0.338 ✓	
	14x	3.10x	0.57	52	3.255 ✓	
	9x	1.80x	0.57	52	1.215 ✓	
	2x	6x	1.50x	0.57	52	1.170 ✓

Continuation

Sch. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
<u>2nd on the Bill</u>					
* Name of work: Repair of Road from Sikarpur to Chhota Auleriya under new MP 359 (5.729 km)					
* Agency: M/s Maragani Mirman.					
* Aggr. No: 95/2020-21					
* Date of Commence - 20/8/2020					
* Date of Completion - 19/8/2021.					
* Actual Comp - 05/10/2021					
<u>Measurement</u>					
1/11 P/W of Fixing kerston ✓					
meter →					0.2 m ²
2/12 P/W of Fixing kerston ✓					
					0.5 m ²
3/13 P/W of Fixing 20cm stone ✓					
					21 m ²
4/14 painting lines, Dashes, Arrows etc on Road 66					
Two coats ✓					
573 x 1.2 x 0.6 →					57.30 m ²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5/16) P/V and Binding Gown					
Equilateral Triangle					17 Nos.
6/17) P/V and Binding Gown					
Circular Board					6 Nos.
7/18) P/V and Binding Gown					
45 cm rectangular					11 Nos.
8/19) Printing new letters					
& figures of any shade					
2 x 256 m					1512 m
9/19) P/V and Binding Gown					
pullers					65 m

10/21) Planting of Trees and
their maintenance → 250 Nos.

11/23) P/V Road marking
with Red Applied Thence

2x	20x	30.00	x	0.100	=	120.00 m ²
2x	20x	30.00	x	0.100	=	120.00 m ²
2x	20x	30.00	x	0.100	=	120.00 m ²
2x	20x	30.00	x	0.100	=	120.00 m ²
2x	20x	30.00	x	0.100	=	120.00 m ²
2x	20x	30.00	x	0.100	=	120.00 m ²
2x	20x	30.00	x	0.100	=	120.00 m ²
2x	20x	30.00	x	0.100	=	120.00 m ²
2x	20x	30.00	x	0.100	=	120.00 m ²

Checked
Pm
ET

Continuation

1080.00 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				0.15	10.80 m ²
2x 10x 30.00 x 0.150 =					60.0 m ²
2x 0.12 x 29.00 x 0.150 =					5.80 m ²
					1
				Total	1145.80 m ²
12/24) Plastering of masonry work of main pool					
					2.10 m ²
13/25) Brick work 10 cm (1:3)					
					in parapet wall
13 m x 2.25 x 0.40 x 0.60 =					15.60 m ²
14/26) Plastering with cement mortar (1:4) as per spec -					
13 x 4.0 x 2.50 x 0.60 =					78.0 m ²
13 x 2.0 x 2.50 x 0.40 =					26.0 m ²
13 x 4.0 x 0.40 x 0.60 =					12.48 m ²
				Total	116.48 m ²
15/27) Painting two coats on masonry concrete surfaces -					
13 x 4.0 x 4.0 x 0.60 =					124.80 m ²
13 x 2.0 x 4.0 x 2.50 =					260.0 m ²
13 x 4.0 x 0.40 x 0.60 =					12.48 m ²
Check				Total	397.28 m ²
Signature				Signature	
05/10/2021				06/10/2021	
J.E.				A.E.	

Continuation

Assistant Engineer
Rural Works Department
Work Sub-Division, Sikta

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
1/1) Clearing & Grubbing Reclaim P-13					
1.1458 km ² @ 51132.38/m ² —					5859320
2/2) Cons. of sub grade & surface Shoulders P-13					
5156.12 m ² @ 191.64/m ² —					98871520
3/3) P/V and spreading WBM km ² P-13					
281.45 m ² @ 4296.64/m ² —					120928920
4/4) P/V and spreading Pore cont (81-1) P-14					
3752.66 m ² @ 43.98/m ² —					16316620
5/5) P/V and spreading Tack cont (81-1) P-14					
25696.48 m ² @ 14.87/m ² —					38210720
6/6) P/V patch work over WBM using m ² seal on face Page - (14)					
3998.16 m ² @ 231.87/m ² —					92705320
7/7) P/V and Laying SD-10 on prepared surface P-14					
542.45 m ² @ 11482.88/m ² —					622896920

C.O. Continuation

995729220

G/O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8/11) PIV & fixing 5/16" Stone post p-(15)					
02 nos @ 3992.01/each					79842
9/12) PIV & fixing 1/2" Stone post p-(15)					
05 nos @ 2412.50/each					120632
10/13) PIV & fixing 2" Stone post p-(15)					
24 nos @ 639.25/each					134242
11/14) painting iron gates, Approx. p-(15)					
57.20 m ² @ 78.48/m ²					44972
12/16) PIV & fixing 6" circular p-(16)					
17 nos @ 3156.75/each					536652
13/17) PIV & fixing 6" circular p-(16)					
6 nos @ 3383.32/each					203002
14/18) PIV & fixing 6" rectangular p-(16)					
11 nos @ 3273.62/each					360102
15/19) PIV & fixing Boundary pillars p-(16)					
65 nos @ 542.46/each					352602

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
16/20) painting new letters and figures P-16					801.80
1572 nos @ 0.53/each					794.2
17/21) planting of trees and their manure P-16					
250 nos @ 822.39/each					205598.2
18/22) P/V Road marking with white line P-17					
1145.80 m ² @ 721.91/m ²					827164.2
19/24) P/V and fixing top of manure P-17					
02 nos @ 9496.24/each					18992.4
20/25) P/V B/W masonry on parapet wall P-17					
15.60 m ² @ 5229.89/m ²					81586.2
21/26) painting with cement on B/W masonry P-17					
116.48 m ² @ 175.15/m ²					20401.2
22/27) painting two coats on new surface P-17					
397.28 m ² @ 99.44/m ²					39506.2
					11334513.00
					11334526.00
					1360145.00
Add 12% L.C.S. → ⊕					1360144.2
Add 1% L.C.S. → ⊕					113345.2
					1

upto 20 th Material Statement	
1) G/W	→ 5156.10 m ²
2) Stone metal	→ 340.58 m ³
3) Stone chips	→ 878.23 m ³
4) Bone sand	→ 5.05 m ³
5) Bricks	→ 7800 m ²
6) Emulsion (S-1)	→ 3.190 m ²
7) Emulsion (P-1)	→ 7.067 m ²
8) Bitumen (8-90)	→ 69.575 m ²

(Rano)
 05/10/2021
 JCS

06/10/2021
ASSISTANT ENGINEER
 Rural Works Department
 Work Sub-Division, Sikta

15/11/21
 EE