

Head- MR-3054

Name of work- Best Chowk To Waste Village
Schedule XLV-Form No. 134

R.W.D. Warlele

DIVISION

Spruce Bakharyanpur

R.W.D. Warlele

SUB-DIVISION

Sombarsa

Measurement Book

959

Agency -> Mr Jay Math Di Const.



1
Name of Work- Bhasi chok to Bhasi village
Situation of Work- Agency
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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:- M/R to Road from Bhasi chok to Bhasi village					
Agency:- M/s Jai Mata Construction					
Agreement No. - 353D/MR/2021-22					
Date of commencement:- 28/11/24					

Date of Completion:- 28/11/24

Related measurement
Date of measurement:- 29/11/24

① clearing & grubbing Road land including uprooting wild vegetation, grass, bushes etc.					
2x12x30m	x	1.00	=	720 M ²	
2x10x30m	x	1.10	=	660 M ²	

Continuation:
 $2 \times 8 \times 30 \text{ m} \times 1.15 = 552 \text{ M}^2$
 $2 \times 3 \times 30 \times 1.10 = 198 \text{ M}^2$
 $\underline{2130 \text{ M}^2}$
 Limited to 21000 M²
 = 0.21 Ha.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Related measurement					
Same work & same					
Agency					
Date of measurement:-					
① Construction of unconfined					
expansion and contraction					
joints only. Plain cement					
thickness as per					
design. since					
potholes sub base					
with 43 grade cement					
or any other do do					
Measurement taken from					
Village road -					
0.00m - 2x15m x 3.75 (avg) x 0.16 = 18.00					
to 30m					
30 to 90m = 6x15m x 3.75 + 3.80					
			2	x 0.16 = 54.36	
120 to 210m = 6x15m x 3.80 + 3.75					
			2	x 0.16 = 54.36	
210 to 300m = 6x15m x 3.75 + 3.80					
			2	x 0.16 = 54.36	

Continuation

Total -

181.08

143

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			1812	1812	08M ³
300 to 360		$4 \times 15 \times 3.75 \times 0.16$			$= 36.00$
360 to 420		$4 \times 15 \times 3.75 + 3.80$		$\frac{2}{2} \times 0.16$	$= 36.24$
420 to 510		$6 \times 15 \times 3.80 \times 0.16$			$= 54.72$
510m to 600m		$6 \times 15 \times 3.80 + 3.75$		$\frac{2}{2} \times 0.16$	$= 54.36$
600 to 690		$6 \times 15 \times 3.75 \times 0.16$			$= 54.00$
690 to 750		$4 \times 15 \times 3.75 \times 0.16$			$= 36.00$
750 to 810m		$4 \times 15 \times 3.75 + 3.80$		$\frac{2}{2} \times 0.16$	$= 36.24$
810 to 900		$6 \times 15 \times 3.75 \times 0.16$			$= 54$
900 to 990		$6 \times 15 \times 3.75 \times 0.16$			$= 54.00$
990 to 1010m		$20 \times 3.75 \times 0.16$			$= 12.00$
1010 to 1025		$15 \times 1.60 + 6.10$		$\frac{2}{2} \times 0.16$	$= 21.24$
1025 to 1033		$8 \times 6.10 + 3.90$		$\frac{2}{2} \times 0.16$	$= 21.24$
					6.40M ³
					Total- 636.28M ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Related measurement					
Same work & seen Agency					
Date of Measurement: —					
① Reinforcement concrete					
concrete of					
ordinary stone					
do do — MS					
Ku Post — 2mm					
① 200mm Post — 4mm					
② Providing erecting					
and destruction plate					
Board idustry					
kefuto sized					
do do —					
1.92 2x1.20x0.80 = 1.92m ²					
③ Providing & fixing					
of keftu keftu formed					
Constronary and man-					
datory and info					
matory sign Board					
do do —					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① 600 mm equilateral triangle -					
17 ms					
② 600 mm Circular					
4 ms					
③ 600 mm x 450 mm					
rectangle -					
8 ms					
④ 900 mm Side Octagon					
-					
2 ms					
④ Paving and laying					
Rumble strip with					
road studs					
① thermoplastic paint -					
5x 3x 0.50 = 7.50 M ²					
② Road studs -					
20x 12 ms -					
240 x ms.					
⑤ Rec M/S Grade Boundary					
Pillar/total stone					
4					
7 cm dia 24 ms					
24 ms					

Continuation

1st & A/C B. 11			
Name of work:-	M/R to Road from Basti Chak to Basti Village -		
Agency:-	M/L Jai Mata di Constn. Co.		
Agg. NO:-	03/SBD/MR-3054/2021-22		
Date of Commencement:-	28-11-24		
Date of Completion:-			
Actual date of Completion:-	06/12/24		



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Abutment 4/1/1				
① Clearing & Grubbing Road					
land by manual means					
including uprooting vegetation - do - do					
Qty. v. p. - ①				0.21 Hec.	
@ Rs 51133.76/-				Rs	10738.00
②/2					
Const. of Subgrade &					
earthen shoulder with					
approved material					
obtained from borrow					
Pits with all left &					
leads - do - do					
Qty. v. p. - ⑦					
315 M ³ @ Rs 187.61/M ³ Rs					59097.00
③/3					
Reinforced Cement Conc.					
M15 grade Kilometer					
Stone of standard					
design as per IRC-8					
fixing in position -					
do - do					
Qty v. p. - ⑤					

Continuation

69835.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) plastering with cement Mortar (1:4) excluding					
Painting & plastering					
as per direction of O/E.					
Qty. v. p. - NO. - (8)					
20.18 M ²					
@ Rs 163.67/M ²					Rs 3299.00
(13) Brick work in Cement Mortar (1:3) in Pakapal- Technical					

Qty. v. p. (8)					
2.88 M ³					
@ Rs 5781.57/M ³					Rs 16651.00
Total - Rs					47549.28
= Rs					47549.28
Add. GST 12%					Rs 5705.91=00
Add. L. e. 1%					Rs 475.49=00
Add. Seeigniorage 1%					Rs 510.32=00
10%					Rs 5424.10=00
less as per app. 2.37%					Rs 1285.51=00
					Rs 52955.49=00


 9/12/24
 C.E.P.
 09/12/24
 w
 Continuation

 9/12/24
 A.E.

Allot - 5288542.00
 Lett/02/140 - 140
 2742.24

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material state in emb-</u>					
① Soil —		315	M ³		
② Stave chips —		640	M ³		
		@ 1/2	528 = 14	M ³	
③ Sand —					
Coarse sand —		640	M ³	319.88	M ³
			Say	320	M ³
		@ 1/2	150 = 80	M ³	
④ Bricks —		1440	Nos.		
		@ 1/2	150 = 80	M ³	@ 6210
⑤ Coarse sand —		2.304	M ³		
		@ 1/2	150 = 80	M ³	
 9/12/26 					

1st on A/c bill

Work done value R.s - 5295549
Less previous R.s - Nil

Balance - 5295549
Amount paid - 16 → 5288542.00
Sch. XLV-Form No. 134
GST Taxable value R.s - 4722140.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Memo of Payment
5% S.D.				269427.00	
3% PSD				158656.00	
2% GTX				105771.00	
1% L.C.S.S.				52886.00	
1% SGST				47222.00	
1% CST				47222.00	
royalty				10460.00	
fee				51058.00	
10% ET				528854.00	
Total deduction				1246556.00	

By Transfer CFMS - 4021986.00
Total - 5288542.00

Passed for Rs. 5288542.00 Atty
Two Lakh Eighty Eight Thousand
Five hundred forty two only

8/5/24
28/12/24
Sr. Div Account Officer
R.W.D. Works Division
Simri Bakhtiyapur

CM
28/12/24
Executive Engineer
R.W.D. Works Division
Simri Bakhtiyapur

VIN-7
30/12/24

