

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Maintenance and Repair (MR) of Road from G.T. Road Sabrabad to Khurmebad Rly station under MR 3034					
Name of Agency:- Amit Kumar Singh Chondrapura Mohalla Sarsam					
Agr. No:- 09 MBD/20-21 PKh-MR-NI/2019-20 Sarsam-1/22					
Date of start:- 24.02.20					

Time for Comp:- 23.11.20

Date of Measurement 30/10/20

Measurement

① Cleaning & Grubbing

of road land do..do..

all comp. job

both sides (2)

$$2 \times 4 \times 30m \times 1.0m = 240.0m^2$$

$$2 \times 14 \times 30m \times 1.20m = 1008.0m^2$$

$$2 \times 13 \times 30m \times 1.10m = 858.0m^2$$

$$2 \times 5 \times 30m \times 1.0m = 300.0m^2$$

$$2 \times 16 \times 30m \times 1.20 m = 1152.0m^2$$

$$2 \times 19 \times 30m \times 1.20 m = 1368.0m^2$$

Continuation

$$2 + 2 + 30m \times 0.90m = 108.0m^2$$

$$\text{C/I O A+Y} = 5034.0m^2$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Area of track 7000 m ²					
① Cleaning & Grubbing					
road land comp. job					
Qty TMB P-2	0.82 Hec				
CRs 55931.27 / Hec R-					45864=0
② Scarifying the existing					
Bitumen Surface Comp.					
Qty TMB P-2	772.50 m ²				
CRs 32 = 8.4 / m ² R-					25369=0
③ Cons. of Road Subgrade					
Flank with Soil					
comp. job					
Qty TMB P-10	2964.00 m ³				
CRs 199.73 / m ³ R-					592000=
④ Cons. of Granular					
Sub base (G.S.B) in					
road parent comp.					
Qty TMB P-4	132.63 m ³				
CRs 2631 = 62 / m ³ R-					367453=
⑤ Provisional mBm - 1000 IT					
in road par. comp.					
Jobs					
Qty TMB P-4	7334 M				
CRs 4733.76 / m ³ R-					347174=
Continuation					

C10

Rs 13,77,860=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		BF	Rs		1377860=
⑥	Providing for WBm (Gr-11)				
6	In road Pavement Comp. Job.				
	Qty TMBP-5	208.40 m ³			
	CRs	4390.21/m ³	Rs		9,14,920=
⑦	Providing & laying				
7	Primer coat				
	Qty TMBP-5	2778.70 m ²			
	CRs	48.25/m ²	Rs		134072=
⑧	Providing & laying				
8	Tack coat do. do.				
	all Comp. Job.				
	Qty TMBP-6	15604.50 m ²			
	CRs	16.34/m ²	Rs		254978=
⑨	Providing & laying				
9	S.D. B.C. in road of surface comp. job				
	Qty TMBP-7	390.11 m ³			
	CRs	11448.04/m ³	Rs	44,65,995=00	
⑩	S1F1F RCC ext. M15				
	(A) Ordination km post				
10(i)	Qty TMBP-8	5 nos @ 2483.00		12415=00	
	(B) 200 m post				
10(ii)	Qty TMBP-8	17 nos @ 705.11	Rs	11987=00	
	Continuation				
				7172227	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		BF	A		
(11) SIF/F Retroreflectized Traffic sign board Comp. job					
(A) 600mm equilateral triangular					
II (i) 600mm circulars					
Qty TMB P- 8 5 Nos					
CPs 40 26.90 / each B					20135.00
(B) 600mm circulars					
II (ii) Qty TMB P- 8 4 Nos					
CPs 4139.17 / each					16557.00
(C) RCC Boundary pillars					
(C) 12 Qty TMB P- 8 49 Nos					
CPs 601.21 / each B					29459.00
(D) 600mm x 450mm Rectangular size					
II (iii) Qty TMB P- 8 7 Nos					
CPs 399.3 = 25 per m ² R					27953.00
(12) providing for planting B of tree and their maintenance comp.					
Qty TMB P- 8 55 Nos					
CPs 904.34 / each R					49739.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BF
(B) Providing for 14 road marking with Hot Applied thermoplastic compo. do. do. all comp. job					
Qty TMBP-8	824.00 m ²				
CRs 831/m ² Rs					
(14) SIF / F of typical					684744=0
15 MIR 3054 information Sign Board with logo comp. job					
Qty TMBP-9 2 nos					
CRs 1055.783 Pcs					21116=00
(15) Providing cement					
16 plaster (1:4) on B/W comp. job					
Qty TMBP-9 141.12 m ²					
CRs 169.76/m ² Rs					23957=
(16) Providing 100 A B/W					
17 (1:4) m fondy plinth in parapet comp. job					
Qty TMBP-9 20.15 m ³					
CRs 615.983 m ³ Rs					124121=00
Continuation					

C/I Rs 8170008/-

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing painting 18 two coat with primer coat comp.					
Qty TMB P-10	294.63/m ²				
Rs 108=06/-					Rs 31838=0
					82,01,846=00
Less 10% as per A.R.E					82,01,85=00
Qty 16.11.20	Rs 73,81,661=00				
~E 16.11.20					

Consumption

① Earth = 296.40m ³	× 33 = 97812
② S/Agg = 62.5514 m ²	34611
	44.68 m ³ @ 411.33/m ³ 18378
Sand - 71.49 m ³ @ 116.85/m ³ 8353=	
S/Agg - 88.74 m ³ @ 427.69/m ³ 31953	
	19.58 m ³ @ 345.52/m ³ 6765=
	252.17 m ³ @ 458.22/m ³ 115549=
	50.02 m ³ @ 345.52/m ³ 17283
	326.0 m ³ @ 528.94/m ³ 172434=
	234.07 m ³ @ 200.45/m ³