

2nd and final bill

16

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/o:-	cont. of road from Mohamm adpur Karoli put to lapti tola tak				
Agency:-	Sri Manoj Kumar Azaad				
	Dmsoi, Sittamashi				
Agg.no:-	123 SBD 2020-21				
D.O.S:-	03/02/2021				
D.O.C:-	02/04/2022				

1) →

Setting out

Construction of Ref. & working
benchmark

Qty. vide THB

Page - 9 —————— 1.550 Km

@ Rs. 4009.53/Km

Rs. 6215=00

2) →

Construction of Ref. pillars/burrs

Qty. vide THB

Page - 9 —————— 1.550 Km

@ Rs. 1931.39 / Km

Rs. 2994=00

3) →

clearing and grubbing road
land

Qty. vide THB

Page - 9 —————— 0.47 Hct.

@ Rs. 52970.34 / Hct.

Rs. 24896=00

4) →

excavation for roadway
in soil using manual means

Qty. vide THB

Page - 9 —————— 17.175 m³

@ Rs. 130.83/m³

Rs. 2247=00

5) →

construction of embankment
with approved material deposited
at site from roadway cutting

Qty. vide THB 3022

Page - 9 —————— 17.175 m³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ Rs. 36.70/m ³					Rs. 630.00
> construction of embankment with approved material obtained from borrow pit 1000 m lead					
Qty. vide MB-3022 page - 6					3182.86m ³
@ Rs. 190.36/m ³					Rs. 605889.00
> Construction of embankment with approved material obtained from borrow pit 100 m lead					
Qty. vide MB-3022 page - 6					795.72m ³
@ Rs. 157.33/m ³					Rs. 121212.00
> Construction of granular sub-base					
Qty. vide THB page - 10					988.23m ³
@ Rs. 2785.58/m ³					Rs. 2752794.00
> P/I SIC stone agg. of specific size of WBM III					
Qty. vide THB page - 10					424.287m ³
@ Rs. 3418.62/m ³					Rs. 1450476.00
> P/A polymer Coat with bitumen emulsion 50/50					
Qty. vide MB-3022 page - 3					4166.25m ²
@ Rs. 43.06/m ²					Rs. 1793393.00

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
11) FIA work done with labour including P.C.B. Qty vide M.B. 3422 page - 4				116.25 m ³	
(@ Rs. 11.72/m ³)					Rs. 61363.00
12) Preparing laying and setting of coarse graded gravel surface material of 20mm thick Qty vide M.B. 3422 page - 4				116.25 m ³	
(@ Rs. 21.33/m ³)					Rs. 882703.00
13) Construction of unreinforced P.C.C. Hand grade Qty vide M.B. page - 10				233.28 m ³	
(@ Rs. 3226.75/m ³)					Rs. 7602282.00
14) Site excavation for foundation of structure Qty vide M.B. page - 10				142.83 m ³	
(@ Rs. 233.09/m ³)					Rs. 33862.00
15) Laying brick lining layer on prepared subgrade Qty vide M.B. page - 6				48.77 m ²	
(@ Rs. 784.44/m ²)					Rs. 3872.00
16) Providing C.C. M10 in open foundation Qty vide M.B. page - 11				16.96 m ³	
(@ Rs. 6163.95/m ³)					Rs. 98913.00
17) Paths in C.C. (1:3) in front Qty vide M.B. page - 11				49.13 m ³	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ Rs. 5706.43/m ³					Rs. 280357.00
18) providing Conc. Mix in open foundation					
Qty. vide THB page - 11				49.02 m ³	
@ Rs. 5982.36/m ³					Rs. 288353.00
19) providing Conc. Mix in open foundation					
Qty. vide THB page - 11				5.16 m ³	
@ Rs. 6450.64/m ³					Rs. 33285.00
20) P/W in C.M. in Substructure					
Qty. vide THB page - 12				17.93 m ³	
@ Rs. 5642.28/m ³					Rs. 101352.00
21) P/V RCC M ₂₅ in Substructure					
Qty. vide HB - 3022 page - 2				4.29 m ³	
@ Rs. 6647.00/m ³					Rs. 28516.00
22) P/V RCC M ₂₅ in check slab					
Qty. vide HB - 3022 page - 2				3.31 m ³	
@ Rs. 7584.55/m ³					Rs. 25105.00
23) Supplying fitting and placing HYSB bars reinforcement					
Qty. vide HB - 3022 page - 1				0.302 MT	
Qty. vide HB - 3022 page - 2				0.398 MT	
				QH - 0.690 MT	
@ Rs. 52667.07/MT					Rs. 34234.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
24 25 → Plastering in C.M (1:3) in parapet					
Qty. vide THB page - 12					5.95 m ³
Qty. vide MB-3022 page - 2					1.01 m ³
Qty.					6.96 m ³
→ @ Rs. 5892.71/m ³					Rs. 41013 = 00
26 → Plastering with C.M (1:4), 15 mm thick					
Qty. vide THB page - 12					65.44 m ²
Qty. vide MB-3022 page - 2					43.92 m ²
Qty.					109.36 m ²
→ @ Rs. 185.80/m ²					Rs. 20319 = 00
27 → Backfilling behind abutment					
Qty. vide THB page - 12					65.73 m ³
Qty. vide MB-3022 page - 3					17.76 m ³
Qty.					83.49 m ³
→ @ Rs. 700.83/m ³					Rs. 58512 = 00
28 → providing weepholes in brick masonry					
Qty. vide MB-3022 page - 3					32.00 nos.
→ @ Rs. 110.93/no.					Rs. 3550 = 00
29 → P/I ½ inside post					
Qty. vide MB-3022 page - 7					16.00 nos.
→ @ Rs. 312.64/no.					Rs. 5002 = 00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
29) P.V. drainage outlet 30)					
Qty. vide MB-3022 page - 3					2.00 nos.
@ Rs. 645.90/mo					Rs. 1292 = 00
31) laying bedding on well Competed sand					
Qty. vide THB page - 12					1.58 m ³
@ Rs. 442.52/m ³					Rs. 699 = 00
32) P1 st RCC M15 grade Km. stone					
Qty. vide MB-3022 page - 7					2.00 nos.
@ Rs. 2274.18/mo.					Rs. 4548 = 00
33) providing and laying RCC pipe NP 1000mm dia.					
Qty. vide THB page - 12					15.00 m
@ Rs. 3522.83/mo.					Rs. 52842 = 00
34) Dismantling of structures PCC					
Qty. vide THB page - 4					2.22 m ³
@ Rs. 487.17/m ³					Rs. 1082 = 00
35) Dismantling of structures RCC					
Qty. vide THB page - 4					4.50 m ³
@ Rs. 1208.45/m ³					Rs. 5438 = 00
36) Dismantling of structures					
Qty. vide THB page - 4					89.10 m ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ Rs. 347.62/m ³					Rs. 30373.00
36) Removing all types of hume pipe					
Qty. vide THB page - 4				15.00m	
@ Rs. 244.92/m					Rs. 3674.00
37) Providing and laying RCC pipe NPY for culverts					
Qty. vide THB page - 12				22.50 m	
@ Rs. 740.87/m					Rs. 16715.00
38) PIP RCC N15 grade 200m Stone					
Qty. vide THB-3022 page - 7				6.00 nos	
@ Rs. 573.97/no.					Rs. 3444.00
39) PIP RCC N15 grade boundary pillars					
Qty. vide THB-3022 page - 7				23.00 nos	
@ Rs. 917.64/no.					Rs. 11906.00
40) PIP of typical HMGISy logo board & Maint. board					
Qty. vide THB Page - 12				2.00 nos	
Qty. vide THB-3022 Page - 7				2.00 nos	
				4.00 nos	
@ Rs. 9126.12/no.					Rs. 36504.00
41) PIP of Retro-reflective information becomes equivalent L/R curve board					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide MB-3022 page - 7					8.00 nos.
@ Rs. 3514.25/mo.					Rs. 28114=00
42/45 → P/T of Retro-reflectoised mandatory from circular speed limit board					
Qty. vide MB-3022 page - 7					4.00 nos.
@ Rs. 4682.80/mo.					Rs. 18731=00
43/46 → P/T of Retro-reflectoised 600mmx450mm rectangular information board					
Qty. vide MB-3022 page - 7					4.00 nos.
@ Rs. 4635.98/mo.					Rs. 18544=00
47/48 → Providing and laying of hot applied thermoplastic comp. 2.5 mm thick					
Qty. vide MB-3022 page - 7					317.80 m ²
@ Rs. 721.95/m ²					Rs. 229436=00
49/50 → Provision of sumptole strip					
Qty. vide MB-3022 page - 8					28.125 m ²
@ Rs. 211.87/m ²					Rs. 5959=00
46/50 → Planting of trees by the road side					
Qty. vide MB-3022 page - 8					18.00 nos.
@ Rs. 837.70/no.					Rs. 15079=00
C.O. →					Total Rs. 3657696=00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B18 -				Rs.	9657636.00
Addl 3% cess				Rs.	96577.00
Addl 12% GST				Rs.	1158324.00
Addl 10% Seign. Fee				Rs.	142085.00
← Total "Rs.					11055282.00
less 8.00% below as per Agg H.				(-) Rs.	884423.00
← Total				Rs.	10170859 = 00
less prev. pay				(-) Rs.	8367242.00
← Total				Rs.	1803617.00

upto date

Material Statement

1) \Rightarrow	$\Delta V_W = 3978.58 \text{ m}^3$	
2) \Rightarrow	$@ P_3: 23.78 \text{ m}^3$	Rs. 194611=00
3) \Rightarrow	$53 \text{ mm to } 26.5 \text{ mm}$ 415.06 m^3	
4) \Rightarrow	$@ P_3: 511.44 \text{ m}^3$	Rs. 212278=00
5) \Rightarrow	$26.5 \text{ mm to } 4.75 \text{ mm}$ 533.64 m^3	
6) \Rightarrow	$@ P_3: 5114.58 \text{ m}^3$	Rs. 274600.00
7) \Rightarrow	<u>stone concrete dust</u> 237.18 m^3	
8) \Rightarrow	$@ P_3: 236.41 \text{ m}^3$	Rs. 56143=00
9) \Rightarrow	<u>5mm to 22.4mm</u> 413.29 m^3	
10) \Rightarrow	$@ P_3: 511.44 \text{ m}^3$	Rs. 262568=00
11) \Rightarrow	<u>stone concrete (B)</u> 181.83 m^3	
12) \Rightarrow	$@ P_3: 237.93 \text{ m}^3$	Rs. 408701=00