

M. M. M. S. (SC)

Schedule XLV-Form No. 134

N. H. 3170 Powder Bridge on Arkbarbit

Agency — Hirsch Construction Block

DIVISION

31009247 SUB-DIVISION

Hirsch Construction

Measurement Book

M. B. No 1096

5th on A/c bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work -	Corr ⁿ of road				
	from NH-31 to Panday				
	high N				
Agency -	Harsh Condn				
Agreement No -	66 SDA / 2020/21				
Date of work order -	25/07/2020				
Date of Completion -	24/09/2021				
	Further measurement				
	of Nil				
					

	Abstract of Cost
(1/1)	Pl & fixing working
	B.m -
	04 Nos City TMBP-34
	@ 3844.84 / Nos = 15379
(2/2)	Pl & fixing Reference
	pillars -
	12 Nos City TMBP-34
	@ 1730.18 / Nos = 20762
(3/3)	Clearing & grubbing
	of road land
	1.20 Hecy City TMBP-35
	@ 5133.76 / Hecy = 61361.
(4/1)	Corr ⁿ of embankment

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Obtained from borrow pit					
(i) from 1000m lead					
1591.22 m² City TMBP-35					
1591.22 m ² City TMBP-35					
@ 158.05/m ²					2299238.00
(ii) from 100m lead					
3858.72 m ² City TMBP-35					
@ 142.17/m ²					2548596.00
(5/8) Const ⁿ of Subgrade & earthwork shoulder					
6966.29 m ² City TMBP-35					
(6/9) Const ⁿ of G.S. Rply by grading - T					
1886.40 m ² City TMBP-35					
@ 1650.59/m ²					3113673.00
(7/10) P/v laying & spreading & Compacting WBM-4r3					
781.88 m ² TMBP-35					
@ 2552.87/m ²					1996038.00
(8/11) P/v & applying prime Coat -					
7275.00 m ² City TMBP-36					
@ 43.06/m ²					313262.00
(9/12) P/v & applying Tack Coat - do					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7275.00 m ² City Tm BP-36					
⑩/13		@ 14.81/m ²			2107242.00
P/v Jayang A rolling					
M.B.R					
7275.00 m ² City Tm BP-36					
⑪/14		@ 177.92/m ²			21291059
P/v C.C Pavement					
M20 grade mix					
540.82 m ² City Tm BP-36					
⑫/15		@ 5562.43/m ²			23012338
P/v R.C.C M25 km					
Post					
03 Nos City Tm BP-36					
⑬/16		@ 1848.05/Nm			5544.00
P/v R.C.C M15					
200m post					
11 Nos City Tm BP-36					
⑭/17		@ 540.59/Nm			5946.00
P/v & fixing mmp					
Sign Boards					
04 Nos City Tm BP-36					
⑮/18		@ 9234.6/Nm			36932.00
P/v & fixing Traffic					
Sign Boards					
20 Nos City Tm BP-36					
⑯/19		@ 3485.92/Nm			69718.00
(ii) 600mm Circular					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
20 Nov City Tmap-32					
(iii) @ 4711.58 / Nov					94232.10
800mm x 600mm □					
05 Nov Tmap-32					
@ 6612.81 / Nov					33064.10
(iv) 900mm Side Octagon					
02 Nov City Tmap-32					
@ 8465.79 / Nov					16932.10
(16/25) p/w planting of Trees their one year mail -					
120 Nov City Tmap-32					
@ 312.20 / Nov					98272.10
(17/26) Road Marking with hot applied Bm Prime -					
388.00 m ² City Tmap-32					
@ 732.44 / m ²					285381.00
(18/27) Road Marking with hot applied p.c.c portion -					
177.20 m ² City Tmap-32					
@ 839.25 / m ²					149836.10
(19/28) E/w excavation in found -					
76.78 m ² City Tmap-32					
@ 299.93 / m ²					22622.10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20/27) Plv pcc M15 in Youndu					
13.14 m ² Qty TMBP-38					
@ 4080.81/m ² =					53622.20
(21/30) Plv pcc m20 in Substructure					
79.03 m ² Qty TMBP-38					
@ 4799.80/m ² =					380288.10
(22/32) Plv & Jacking Pipe Home pipe					
22.50 mtr TMBP-38					
@ 1082.69/mtr =					24360.50
(23/33) Plv & Jacking Pipe, Rect Np 1000mm dia up					
7.50 mtr Qty TMBP-38					
@ 3622.94/mtr =					27204.40
Total =					13404221.60
Add Gr. 5 T & L. cen =					1742549.60
Add S. Fee (1) =					223889.60
Total =					15370659.60
Less 18.25% below 10 =					2805144.60
Total =					12565509.60
Less previous pay =					10181418.60
Net pay =					2384091.00

10/5/23
P.C.

10/5/23
J.C.

CSY