

BIRU BILUMA TO PARSADE CMLIS
TO CHHAPRA PMHSY ROAD (BUCK-
AREWAL)

Measurement Book

Schedule XLV-Form No. 134

628

DIVISION

SUB-DIVISION

कायपालक अभियंता

ग्रन्कांवि० (कार्य) प्रमंडल

अजल

प्रमाणित किया जाता है की इस भाषी पुस्तक
में कुल 100 पन्ने मशीन मुद्रित हैं जो
श्री आशोक कुमार सहायक अभियंता एवं
आवर प्रमंडल अखिल के नाम से निर्गत
किया जाता है।

कार्यपालक अभियंता
ग्रंका०वि०(कार्य) प्रमंडल
Laxmi अखिल
16-04-2020

Sch, XLV-Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No. 628

Name of Officer _____

Date of first entry _____

Abstract of cost

2nd on A/C 6201
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) setting out					
Barich marks pillars.					
vide TMA page ⑧ item ①					
Qty = 1 No					
@ Rs 3486.50/each					
					Rs 3486.50
(2/2) construction of					
Reference pillars					
vide TMA page ⑧ item ②					
Qty = 6 Nos					
@ Rs 1585.50/each - Rs 9513.00					
(3/3) clearing and					
scrubbing road land.					
vide TMA page ⑧ item ③					
Qty = 0.497649					
@ Rs 49496.74/ha = 24600.00					
(4/4) Excavation for					
road work in soil					
with hydraulic excavator					
vide TMA page ⑧ item ④					
Qty = 72.00 m ³					
@ Rs 74.10/m ³ - Rs 5335.20					
(5) construction of embankment					
with material obtained					
vide TMA page ⑧ item ⑤					
Qty = 1247.64 m ³					
@ Rs 175.110/m ³ - Rs 218474.00					
Continuation					
					Rs 261408.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) construction of embankment with material obtained from borrow pits					261408 ²⁰⁰
vide TMB page (25) item (1)					
					Qty = 2911.15 m ³
					@ Rs 139.620/m ³ → Rs 406455=
(7) construction of Sub-graded and further shoulders.					
vide TMB page (28) item (4)					
					Qty = 1049.11 m ³
					@ Rs 176.75/m ³ → Rs 185430=
(8) Granular sub-base with well graded material (15.8)					
vide TMB page (26) item (2)					
					Qty = 883.51 m ³
					@ Rs 2128.35/m ³ → Rs 1880419 ²⁰⁰
(9) providing, laying, spreading and compacting stone Aggregate WBM-Cr III					
vide TMB page (27) item (2)					
					Qty = 385.47 m ³
					@ Rs 2968.26/m ³ → Rs 1144406=
					Rs 1857412
					3878118 ²⁰⁰

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F			82185741 = 3878118 =
(10) (10) prime coat (RS-1)					
wide TMB page (30) item $\frac{13}{10}$					
		Qty = 4629.38 m ²			
		@ 41.050/m ²			190036 =
(11) (11) Tack coat (RS-1)					
wide TMB page (31) item $\frac{14}{11}$					
		Qty = 4629.38 m ²			
		@ 13.94/m ²			64441 =
(12) (12) max Seal Surfacing					
wide TMB page (31) item $\frac{15}{12}$					
		Qty = 4629.38 m ²			
		@ 176.58/m ²			817456 =
(13) (13) Cement concrete pavement (CCP)					
wide TMB page (28) item $\frac{15}{13}$					
		Qty = 120.00 m ³			
		@ 5768.66/m ³			692239 =
(14) (14) Hard Shouldering					
wide TMB page (33) item $\frac{22}{14}$					
		Qty = 900 m ²			
		@ 472.48/m ²			42523 =

Continuation

~~13992436 =~~
~~5684813 =~~

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F			5684813=
(15) Kilometer Stone					
15 Km Stone					
wide TMB page (31) item 17					15
Qty = 2 No					
@ \$1960.39/each					3921.78
(16) Kilometer Stone					
16 Km Stone					
wide TMB page (31) item 17					15
6 Nos @ \$550.70/each					3304.20
(17) Emergency Sign board					
17 Emergency Sign board					
wide TMB page (21) item 19					17
Qty = 3 Nos					
@ \$9087.96/each					27263.88
(18) Retro-reflectorised traffic signs					
18 Retro-reflectorised traffic signs					
wide TMB page (31) item 20					18
Qty = 6 Nos					
@ \$3825.21/each					22951.32
(19) Retro-reflectorised traffic signs					
19 Retro-reflectorised traffic signs					
wide TMB page (32) item 21					19
Qty = 4 Nos					

Continuation

44049878=

55742255=

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
		R.F.		5742255
				64049875
				15198122
(20) Retro-reflective traffic signs.				
wide TMP page (32) item 22				20
Qty = 2ND				
@ \$ 4837.41/each				9674200
(21) Boundary bill				
21				
wide TMP page (32) item 23				21
Qty = 14 ND				
@ \$ 516.20/each				7235200
(22) Planting of trees and their maintenance for one year				
22				
wide TMP page (33) item 24				22
Qty = 12 ND				
@ \$ 779.22/each				9750520
(23) Road markings with hot Bitumen surface				
23				
wide TMP page (33) item 24				23
Qty = 244.00 m ²				179137
@ \$ 725.40/m ²				179437
				1794372
				54343729
				60559182

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F.				60559182 643437292
(24) Road marking in					
(24) C.C.P. road					
wide TMB page (22) item 25					24
Qty = 40 m ²					
@ 817.22/m ²					1326882
(25) Earthwork in excav					
(25) fms of fms					
wide TMB page (28) item 6					25
Qty = 7418 m ³					
@ 260.59/m ³					1928320
					19330-
(26) Bedding Laying					
(26) local sand					
wide TMB page (29) item 7					26
Qty = 8.52 m ³					
@ 445.06/m ³					38262
(27) providing concrete					
(27) for plain open foundation					
wide TMB page (29) item 8					27
Qty = 6.42 m ³					
@ 4289.60/m ³					27754
					14427280
					6139469=

Continuation

6139516 ✓

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
2. F					Area of 500
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