MMGSY
Maintenance
MMGSY

~~Repair of road from Asanda to~~ ✓
~~Khudwa from 3rd Km to 10.50 Km~~ ✓

Shedule XLV Form No. 134.

(~~Head 3054~~)

Construction of Road from Khorahli Dhobaha Road
To Paryag Bigha (MMGSY)

कार्यपालक अभियन्ता कार्य ~~मंडल~~ मंडल — प्रयागविग्रहा
EXECUTIVE ENGINEER WORKS DIVISION

सहायक अभियन्ता कार्य ~~मंडल~~ उपमंडल —
ASSISTANT ENGINEER WORKS SUB-DIVISION

(36)

VIMLESH KUMAR SINGH

Measurement Book

669

रां वे ब → M/S ~~Ram Bachan Singh~~ Bindesh Kumar Singh
विमलेश कुमार सिंह

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Rd - Construction of Rd from Khajrati Dhang Rd to group of bigha.					
Agency Name :- Vishwakarma Sirkar					
Agreement no - 83/ Vishwakarma 2020-21					
Date of Commence - 21.01.2021.					
Date of completion - 28.10.2021					
Measurement - Nil					

Abstract of cost

(1) Setting out work

a) Bench mark Pillar

Qty vide item no (1) P(1)

= 2 Nos

@ Rs - 3799.38 —— Rs —— 7598=00

b) Reference Pillar

Qty vide item no (1) P(1)

= 5 Nos

@ Rs - 1712.08 —— Rs —— 8585.00

2/a clearing and grubbing road land

Qty - vide item no (2) P(1)

= 0.9319

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
~~a~~ RS-57133.76		—	RS	—	47554.00
4/3 Construction of Contour					
a) Lead from 100 m					
357.939 m^3 V.T.M.B.P-16					
@ 174.94		—	RS	—	6145=00
~~a~~ Lead 100 m					
567.81 m^3 V.T.M.B.P-16					
@ 131.03/m		—	RS	—	577300=
5) Earth works Box cutting Road Lane					
83.85 m^3 V.T.M.B — 14					
@ 74.16		—	RS	—	6218.40
6) Construction of embankment					
50.313 m V.T.M.B — 14					
@ 26.11		—	RS	—	1313.40
7) Construction of subgrade					
a) Lead 1000 m V.T.M.B — 20					
1481.01 m^3 @ 176.58 m^3		—			261577.40
b) Lead 100 m					
821.19 m^3 wt V.T.M.B — 16					
@ 141.17/m		—			115927.40

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
8) Construction of U/S.D					
567.81 VTMB	—	16			
@ 2242.15	—	RS	—		12,73,115=00
9) Construction of WBM III					
267.67 m^3 VTMB	—	16			
@ 3400.50/m^3	—		—		1031793=00
10) P/L Prime Coat (SS-1)					
2958.25 m^2 VTMB 17					
@ 44.79/m^2	—		—		101147.00
11) P/L Tack Coat					
2258.29 m^2 VTMB	—	17			
@ 15.23/m^2	—		—		34393=00
12) P/L MSS					
2258.25 m^2 VTMB	—	17			
@ 199.16	—		—		449753.00
13) P/L DCC M 30 CC Pavement					
199.24 m^3 VTMB	—	17			
@ 5794.20	—		—		1733858=00
14) Providing M30 KM Stone					
2 Nos VTMBP	—	17			
@ 1944.83	—		—		5839=00
b) 200 m Stone					
5 No VTMBP	—	18			
@ 544.57	—		—		2722.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
15) P/F 900 m Sidedrain 4 NOS THBP				(10)	
@ 9176.75/m					36707.00
16) P/F boundary Pillar 24 NOS THBP				(10)	
@ 459.93					11038.00
17) P/F 900 X600 Side drain regular					
8.00 NOS @ 6888.55					55108.00
b) 600 m X 450mm rectangular					
6.00 NOS @ 4785.38					28712.00
c) 900m Octagonal					
4.00 NOS @ 8111.44					32242.00
d) 600m					
4 NOS @ 4915.52					19662.00
E) 600m					
12 NOS NOS				19	
@ 3643.16					43729.00
18) P/L heat approved Thermo Plastic marking 140.00 m² THMP				(18)	
@ 735.44					102961.00
19) P/L white marking heat applied Plastic on P.C.C					
90.00 m² THMP				18	
@ 821.29/m²					79993.00

20) Dismantling of Reclaimed

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
a) Laying of PCC					
0.60 m^3 VTMBP — 15					
(a) 484.74	—		93		2911.W
b) Providing of R.T					
17.33 VTMBP — 15					
(a) 231.77	—				4017.W
c) Providing HB brick					
750.W VTMBP — 15					
(a) 174.98	—				1311.W
d) Excavation of foundation					
59.59 m^3 VTMBP — 15					
(a) 269.32	—				16059=W
22) Providing PCC for foundation					
9.19 m^3 VTMBP — 15					
(a) 4513.92	—				41527.W
23) Providing 1000mm HP					
15.W VTMBP — 16					
(a) 3430.69	—				55060.W
24) Providing PCC for Benchmark					
67.98 m^3 VTMBP — 16					
(a) 5288.91	—				85689.W
25) Providing and laying					
4.98 m^2 VTMBP — 19					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
①	97.19/m²	—	—	.	4012.00
		Rs —		61,55,900=00	
	Add 12% Un.ST @			738708=00	
	Add 1% Less ②			61559=00	
			Rs	69,58,167=00	
	Less 10% Bdon	—	—	⊖ 695617=00	
		Rs	—	6260551=00	
Initial Payment		—		51,42,169=00	
Next		—		11,18,282=00	

Neeraj
22/5/2023
AE