M/Scheme:— Construction & Syr Maintenance of Platform — Ts Kolachale se Mahabir Mandir In Dhanaura — Block —. MMGSY (SLC)

Measurement Book

Schedule XLV-Form No. 134

M/Cont :— Amresh Kumar

DIVISION

Agmt:— 23/SBD/2020-21

स.सं. 31 Agt:— CA-K-311

SUB-DIVISION

MB No:- 1198

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4th Rand. Final Bill					
N/work:- Construction & 5 years Maintenance of road from Bholachak se Mahabir Mandir under MMGSY in Block Dhanorus.					
N/Agency:- Amresh Kumar					
Agr No:- 23/SBD/2020-21					
Start date — 18.9.2020					
Int. date of Comp - 17.9.2021					
Actual Comp. date - 17.9.2021					
Further Measurement — N.A.					
16/8/22 JE				16/8/22 A.E.	
ABSTRACT OF COST.					
(V1) P/w & R/o Work p B.M. & ~~Rubble Masonry~~ — (Qty - P. 28, 94 V1)					
= 0.97 KM	@ 3810.07/KM.				₹ 3697.40
(P/2) Fix & Reflective Pillar do — do — do (Qty P. 28, 94 3/2)					
= 0.97 KM	@ 1742.39/KM.				1690.00
					₹ 5387.40

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
(3/B) Clearing & grubbing road land — (Ref P-28, Item 3/B)					
= 0.288 Hect @ 6297.33/Hect					₹ 18135=00
(4/A) Construction of Embankment with head upto 1000 M (Ref P-28, Item 4/A)					
= 1291.00 M³ @ 190.57/M³					₹ 246026=00
(5/5) Construction of Embankment with head upto 100 M. (Ref P-29, Item 5/5)					
= 277.60 M³ @ 153.66/M³					₹ 42657=00
(6/6) Construction of Sub-grade earthen shoulder — (Ref P-29, Item 6/6)					
= 2608.92 M³ @ 192.25/M³					₹ 5,01,565=00
(7/I) Sand filling — 20 cm. thick (Ref P-29, Item 7/I)					
= 717.89 M³ @ 1924.09/M³					₹ 1381285=00
(8&13) Construction of W.B.M. Grade I (Ref P-29, Item 8/8+13)					CD
= 749.20 M³ @ 2486.35/M³					₹ 1862773=00
(9/9+14) Construction of W.B.M. Grade II (Ref P-29, Item 9/9+14)					CD
= 280.87 M³ @ 3081.11/M³					₹ 865391=00
(10/10) Applying primer coat (Ref P-30, Item 10/10)					
= 3075.75 M² @ 43.11/M²					₹ 132596=00
Continuation					52,55,814=00

Sch. XLV-Form No. 134 BD= 50,55,814=

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
(11/11) Applying Tack coat					
do — do — @1.0					
(QL- P-30, Sl 11/11)					
= 3075.75 m² @ 14.75/m²					₹ 43367=
(12/12) P/L & Lay-in 20 mm thick					
M.S.S. Type-B — do					
do — — — @1.0					
(QL- P-30, Sl 12/12)					
= 3075.75 m² @ 197.23/m²					₹ 6,06,630=
(13/13) Unreinforced C.C.					
Pavement M-30 — do					
do — — @1.0					
(QL- P-30, Sl 13/13)					
= 171.44 m³ @ 6247.83/m³					₹ 10,71,137=
(14/16) Fix-in KM. Stone					
(QL- P-30, Sl 14/16)					
= 2 Nos @ 2095.55 each					₹ 4191=00 2345=
(15/17) 200 M. Stone Pieces					
= 4 Nos @ 586.16 each					₹ 2345=
(16/18) Boundary Pillar M-15					
(QL- P-30, Sl 16/18)					
= 60 Nos @ 495.83 each					₹ 29750=
(17/19) 600 mm Granite T/Sign					
(QL- P-31, Sl 17/19)					
= 4 Nos @ 461.21 each					₹ 1844=
(18/20) 900 mm equilateral Sign					
(QL- P-31, Sl 18/20)					
= 2 Nos @ 5094.39 each					₹ 10189=
					884380=

Continuation

Cr. 6843260=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19/21) 600 x 450mm Rect Sqm. —do— —do— (Ref P-31, Sl 19/21)					
= 2 Nos @ 4485=83 each					₹ 8972=00
(20/22) Road Marking with hot applied thermo plastic compound —do— (Ref P-31, Sl 20/22)					
= 161.00 M² @ 721=95/M²					₹ 1166.67=00
(21/23) Road Marking with hot applied thermoplastic compound —do— —do— (Ref P-31, Sl 21/23)					
= 33.80 M² @ 721=95/m²					₹ 24402=00
(22/24) Planting of Trees by the road side, (Ref P-31, Sl 22/24)					
= 88 Nos @ 842=62 each					₹ 74151=00
(23/25) Laying 300 mm ϕ Duct Pipe. —do— —do— (Ref P-31, Sl 23/25)					
= 37.50 M @ 834=62/M					₹ 31298=00
(24/26) Providing Direction & Place Identified Board (Ref P-32, Sl 24/26)					
= 1 No @ 11339=99 each					₹ 11340=00
(25/27) Typical Mimic Boards (Ref P-32, Sl 25/27)					
= 5 Nos @ 10875=99 each					₹ 54380=00
Continuation					₹ 165,078=00

Sch. XLV-Form No. 134 (Contd) ₹ 7167878=

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
(26/28) P/W in cement concrete 1:2:4 ... do ... (Ref P-32, Sl 26/28)					
= 31.32 M³ @ 279=09/m²					₹ 8471=00
(27/29) P/W PCC M-15 ... do ... (Ref P-32, Sl 27/29)					
= 5.69 M³ @ 4835=94/m³					₹ 27516=00
(28/30) P/W PCC M-20 ... do ... (Ref P-32, Sl 28/30)					
= 27.73 M³ @ 5368=23/m³					₹ 148861=00
(29/31) Lay-up bed & rear ... do ... (Ref P-32, Sl 29/31)					
= 15.00 M @ 2559=31/m					₹ 38397=00
(30/32) Fair-up Arch Cent ... do ... (Ref P-33, Sl 30/32)					
= 56.64 M² @ 100=17/m²					₹ 5674=00
					₹ 7393997=00
(31/33) Add Lab. Cess @ 1%					₹ 93940=00
(32/39) Add GST @ 12%					₹ 887280=00
(33/40) Add Sanc. Fee.					₹ 104286=00
					₹ 8459503=00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		13.8	₹	84,59,503 = ₹	
Less	1.02% below			86,287 = ₹	
				₹ 83,73,216 = ₹	
Less Revision Bayana			(-)	54,91,783 = ₹	
Payable			— ₹	28,81,433 = ₹	

Prepared 16/8/22 A.E

Checked 16.8.22

Overleaf Material Abstract

Detailed on next page (34)

Prepared 17/8/2022 JE