

N/Scheme: Bani Baigaha Datarai Road & Bani Baigaha
Datarai Road In Dharmuwa Block

MMGSY (SL)

Schedule XLY-Form No. 134

1990-17/SLD/2020-21

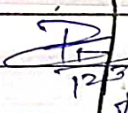
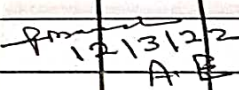
DIVISION

KLEIO 317501- 2172-311

1990-17- Anandhi Kumar SUB-DIVISION

MEASUREMENT BOOK

1191

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: Construction & Maintenance of road Barabigha					5 years
Datmai road to Barabigha					
Datmai Road under M.M.S.S.					
(SC) in Dhanore Block					
N/Contractor: - Sri Anand Kumar					
Agreement No: - 18 17/SDD/2020-21					
Est-date - 18/9/2020					
Int date of Comp - 17/9/2021					
Actual date of Completion - 17/8/2021					
Further Measurement - NIL					
 JE 12/3/2022  A.E. 12/3/22					
Final Bill					
ABSTRACT OF COST					
1) Ramp working B.Mark					
= 2.036 km (V.P-85, Pt 1/1)					
① 3737 = 30/km ——— ₹ 7650 = 00					
2) Ramp of Reference Pillar					
= 2.036 km (V.P-85, Pt 2/2)					
② 171587 = 84/km ——— ₹ 3494 = 00					
(3/3) Clearing & grubbing					
2000 sq. Land.					
= 0.602 Hect (V.P-85, Pt 3/3)					
③ 52970 = 88/km ——— ₹ 31888 = 00					
Continuation					₹ 43032 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(55) Construction of G.I. with lead 100 M. —					
= 14 67.92 M ³ (P-85, 94 1/2)					
@ 195.57 / M ³ —					₹ 280123=
(56) Construction of G.I. with lead 100 M. —					
= 23.01 M ³ (P-85, 94 5/6)					
@ 153.66 / M ³ —					₹ 3536=
(6/7) Construction of Subgrade & Earthen shoulder					
at — — — —					
= 5072.29 M ³ (P-85, 94 4/7)					
@ 192.25 / M ³ —					₹ 975148=
(7/8) Quarry Jand G.I. at — — — —					
= 1287.92 M ³ (P-85, 94 7/8)					
@ 1692.61 / M ³ —					₹ 2179,946=
(8/14) Constn of G.S.B G.I. at — — — —					
= 1437.54 M ³ (P-86, 94 8/14)					
@ 2373.76 / M ³ —					₹ 3411,126=
(9/15) Constn of W.B.M. G.I. at — — — —					
= 581.15 M ³ (P-86, 94 9/15)					
@ 3011.20 / M ³ —					₹ 1770887=

Continuation

₹ 8693,798=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10/11) Apply 1 st former coat with (SS-1) ——— do					
= 6173.69 m ² (P-86, 9/11/11)					
① 43.26/m ² ——— Σ 267074.00					
(11/12) Apply 1 st Take Coat with (R-1) ——— do					
= 6173.69 m ² (P-86, 9/11/12)					
① 14.80/m ² ——— Σ 91371.00					
(12/13) MSS Type 'B' - P/W & Lay-up 20 mm thick Mix 800 Surface ——— do					
= 6173.69 m ² (P-86, 9/12/13)					
① 19.627/m ² ——— Σ 1211710.00					
(13/16) Cover of Unreinforced C.C. Pavement - 15.30 ——— do as per ——— do					
= 282.36 m ³ (P-87, 9/13/16)					
① 6117.68/m ³ ——— Σ 1727338.00					
(14/17) P/W Ordinary R.M. Stone ——— do					
= 3 Nos (P-87, 9/14/17)					
① 2059.87 each ——— Σ 6180.00					
(15/18) P/W 200 M. Stone = 7 Nos (P-87, 9/15/18)					
① 579.82 each ——— Σ 4059.00					
(16/19) P/W Rec M-15. Boundary Pillar ——— do					
= 80 Nos (P-87, 9/16/19)					
① 492.73/each ——— Σ 39434.00					

Continuation

 $\Sigma 1,20,49,902.00$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12/20) 600 mm Gravel spread					
Unit sign — do					
= 4 Nos (P-87, Q 17/20)					
(V 2594 = 52 each — 2					18378 = 40
(18/21) 900 mm equilateral					
(left, right) = sign					
= 2 Nos (V.P-87, Q 17/21)					
(V 5077 = 70 each — 2					10153 = 4
(19/22) 600 x 650 mm size Rectangular					
(P-87, Q 17/22) = sign					
= 2 Nos (P-87, Q 17/22)					
(V 4469 = 14 each — 2					8938 = 4
(20/23) Lay up hot applied Gumbo					
Plastic Compound — do					
= 325.70 M ² (P-88, Q 22/23)					
(V 721 = 95 M ² — 2					2351.39 = 4
(21/24) Lay up hot applied thin					
non-plastic Compound (C.C.P)					
= 84.00 M ² (P-88, Q 21/24)					
(V 721 = 95 M ² — 2					60644 = 2
(22/25) Planting of Tree by side					
The Road — do — do					
= 164 Nos (P-88, Q 22/25)					
(V 842 = 62 each — 2					138190 = 4
(23/26) Lay up 300 ϕ Rec Duct					
Rps — do — do					
= 60.00 M ² (P-88, Q 23/26)					
(V 838 = 19 M — 2					50291 = 4

Continuation

1,25,62,699 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24/27) <i>Pop-p</i> place board fixed					
Board					
= 1 No. (P-88, Q1 24/27)					
(1) 11321 = 45 each				2	11321 = 4
(25/28) <i>Mon Gsy</i> Project Board					
with 'Lugo'					
= 5 Nos (P-88, Q1 25/28)					
(1) 10842 = 61 each				2	56213 = 10
Place Down					
(26/34) C/W in excavation in					
foundation					
= 109.74 m ³ (P-89, Q1 26/34)					
(1) 279 = 09/m ³				2	30627 = 1
(27/35) <i>Sand fill</i> in foundation					
du					
= 20.00 m ³ (P-89, Q1 27/35)					
(1) 1692 = 61/m ³				2	33852 = 1
(28/36) <i>P/W</i> PCC 1:1.5 (1:2.5:5) in					
foundation					
= 20.00 m ³ (P-89, Q1 28/36)					
(1) 4709 = 47/m ³				2	94095 = 1
(29/37) <i>P/W</i> (1:4) in foundation					
= 68.75 m ³ (P-89, Q1 29/37)					
(1) 5377 = 28/m ³				2	369688 =
(30/38) <i>Plaster</i> of wall CP (1:4)					
du					
= 477.98 m ² (P-89, Q1 30/38)					
(1) 156 = 26/m ²				2	75024 =

Continuation

2 13246, 519 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(31/39) 1.5 mm thick Cement					
Area = $477.88 m^2$ (P. 89, Q. 31/39)					
① $477.88 m^2$					₹ 22,484/-
(32/40) 12 mm. 20 mm' Crisp					
Area = $610 m^2$ (P. 89, Q. 32/40)					
① $5438 = 33/24$					₹ 33500/-
					₹ 1,32,87,503/-
(33/46) Area Lab. Cost @ 1%					₹ 132875/-
(34/47) Area G.S.T. @ 12%					₹ 1594500/-
(35/48) Area Sige. Fee					₹ 202,620/-
					₹ 1,52,17,498/-
Less 0.11% discount					₹ 16739/-
					₹ 1,52,00,759/-
Less Provision Payable					₹ 1,48,21,525/-
Payable					₹ 3,79,0234/-
					₹ 3,79,234/-
					12/3/2022
					DE
					Dhanaraj
					12/3/22
					A.E.
					Dhanaraj
Overall material etc. Cost - Veda P (91)					
Balance Sh. after final work					
Bilumen (S-90) = 243.20 kg					
Emulsion (SS-1) = 10.102 MT					
Emulsion (B-1) = 0.152 MT					
					12/3/22
					DE
					Continuation
					12/3/22
					A.E.