

1st on A/c Bill

1.

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work - Construction of Road from Koktha Parawaldih Path to Gurgi Namashi under Head M.M.H.S.Y (Gen)					
Name of Agency - Dhirendra Kumar Singh, At - Ashoka Nagar, Rampur, Distt - Gaya.					
Agreement No. - 49/M.M.H.S.Y/Gen/2021					

Date of Commencement - 04.09.20

Date of Completion - 03.09.21

Date of measurement - 12.2.24

(1) Earth Work in excavation of found. of structure - etc

(1000 mm $\times$ H.P.C. - 02 Nos)

H.W. - $2 \times 2 \times 6.30m \times 1.40m \times 1.50m = 52.92m^3$

Rebar - $2 \times 1 \times 5.90m \times 1.50m \times 0.80m = 14.16m^3$

67.08 m³

(2) Plr P.C.C. M10 in open found. - etc

all cont.

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	

<u>Abstract of cost</u>	
(1/25) E/W in excavation for structure - - etc	
Qty vide TMB	
Page No. (01) - 67.08 m ³	
Page No. (03) - 19.59 m ³	
	86.67 m ³
@ ₹ 285.17/m ³	₹ 24716.00
(2/26) P/V P.C.C M10 in open found. - - etc	
Qty vide TMB	
Page No. (02) - 5.29 m ³	
Page No. (03) - 1.45 m ³	
	6.74 m ³

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Pits - - etc					
(9) For 1000 m lead					
Qty vide TMB					
Page no. (6) - 1020.38 m ³					
@ ₹ 181.87 / m ³					₹ 185576.00
(5) For 100 m lead					
Qty vide TMB					
Page no. (6) - 2380.90 m ³					
@ ₹ 139.74 / m ³					₹ 332707.16
(11/6) Const of Subgrade					
& E/Shoulder - etc					
Qty vide TMB					
Page no. (7) - 3104.22 m ³					
@ ₹ 183.51 / m ³					₹ 569655.00
(12/7) Const of G.S.B.					
gr 1 - - etc					
Qty vide TMB					
Page no. (07) - 1050.76 m ³					
@ ₹ 1876.52 / m ³					₹ 1971772.00
(13/33) Lay of cement concrete					
Pipe N B 300 mm ϕ					
- - etc					
Qty vide TMB					
Page no. (08) - 67.50 m					
@ ₹ 683.08 / m					₹ 46108.10
					₹ 3655743.00
					₹ 3655725

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Pits - - etc					
(a) For 1000 m lead					
Qty vide TMB					
Page no. (6) - 1020.38 m ³					
@ ₹ 181.87/m ³					₹ 185576.00
(b) For 100 m lead					
Qty vide TMB					
Page no. (6) - 2380.90 m ³					
@ ₹ 139.74/m ³					₹ 332707.10
(11/6) Const of Subgrade					
& E/Shoulder - etc					
Qty vide TMB					
Page no. (7) - 3104.22 m ³					
@ ₹ 183.51/m ³					₹ 569655.00
(12/7) Const of G.S.B.					
gr 2 - - etc					
Qty vide TMB					
Page no. (07) - 1050.76 m ³					
@ ₹ 1876.52/m ³					₹ 1971172.00
(13/32) Lay of Cement concrete					
Pipe N B 300 mm ϕ					
- - etc					
Qty vide TMB					
Page no. (08) - 67.50 m					
@ ₹ 683.08/m					₹ 46108.10
					₹ 3655743.00
					₹ 3655725

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					36557.25
B/P ₹					36557.00
Add 1% Labour Contd					36557.00
Add 12% G.S.T.					43868.00
					₹ 413098.91.00
Less 10% below cost					₹ 413098.00
					₹ 37178.92.00
Amount					₹ 37178.92.00
3.4.21					
J.E.					

Material Statement -

(i) Stone aggregate

40mm - 40.93 m³ @ 441.08/m³ = 1805320mm - 20.46 m³ @ 550.85/m³ = 1127010mm - 6.82 m³ @ 614.17/m³ = 4189

(ii) Coarse Sand -

40.29 m³ @ 150.80/m³ = 6076

(iii) Fine Sand -

23.23 m³ @ 116.85/m³ = 2714

(iv) G. S. B. materials

53-9.5mm - 672.49 m³ @ 516.42/m³ = 3472879.5-2.36mm - 268.79 m³ @ 411.33/m³ = 110644Fine sand - 403.49 m³ @ 116.85/m³ = 47148

(v) Earth Work -

5696.55 m³ @ 23.78/m³ = 135464

Amount

3.4.21

J.E.

Total = 682845 x 10%

This Bill added = 34143

Next Bill = 34143

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Royalty</u>					
XI Stone Area =	40.93	X	150	=	6140
" " =	20.46	X	150	=	3069
" " =	6.82	X	150	=	1023
XII Coarse Sand =	40.29	X	75	=	3022
XIII Fine Sand =	23.23	X	75	=	1742
XIV W.S.B.M =	672.49	X	150	=	100874
" " =	268.99	X	150	=	40349
XV Fine Sand =	403.49	X	75	=	30262
XVI Earth Work =	5696.55	X	33	=	187986
					Total = 3,71,467
This Bill deducts					74894 =
Nett Bill =					2,99,573

Est on A/c Bill

Memo of Payment Rs = 6,69,220 =

1) S.D 8% →	53538
2) G.T 1% →	6693
3) C. Inst 1% →	6693
4) S. Inst 1% →	6693
5) L. Cep 1% →	6693
6) S. Fee →	34143
7) Roy →	74894
8) Deduct →	7479873
Total 6,69,220 = 00	

Passed for Rs = 6,69,220/- Six hundred and twenty nine thousand two hundred and twenty only.

Executive Engineer
R.W.D (W) Division, Gaya