

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.	
1st on A/c Bill					
Name of work - Const. of road from					
Loharpali to Naya Basti					
Under MMSY Scheme					
Name of Agency - Anubh Ranjan					
At Vill. Narkatiyaganj					
West Champaran					

Agreement No - 505BD/2020-21

Date of work order - 23-02-2020

Date of completion - 22-12-2020

Record Entry

Date of entry - 17-02-2021

(1/1) Plv const of working Bench
mark — do — 1.140km

(2/2) Plv const of reference
Pillar — do — 1.140km

(3/3) Plv cleaning and grubbing
of road land — do —

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
2x8x30m x 1.50m =					720.00 m ³
2x10x30m x 1.50m =					900.00 m ³
2x15x30m x 1.50m =					1350.00 m ³
2x5x30m x 1.50m =					450.00 m ³
					3420.00 m ³
					Say = 0.34 Hect
Kirman 17/2/2021					

① Ph const of embankment					
with approved Material - det					
5x30m x	8.60+7.20	3.10+2.60	x		
	2	2	0.40m = 303.00 m ³		
10x30m x	8.00+6.90	2.90+2.50	x 0.35 = 498.75 m ³		
	2	2			
12x30m x	6.50+5.50	3.40+2.50	x 0.20 = 219.60 m ³		
	2	2			
			1021.35 m ³		

Lead upto 1000m length

$$30\% \text{ of } 1021.35 \text{ m}^3 = 306.41 \text{ m}^3$$

② Ph const of embankment
Lead upto 100m length

$$70\% \text{ of } 1021.35 \text{ m}^3 = 714.94 \text{ m}^3$$

Continuation

Sch. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
① Plv const of working					
Bench mark do -					
1.140 KM vide TMB Page ①					
② Rs 8564 = 56 / KM — Rs 97684 = w					
② Plv const of reference					
Pillar — do —					
1.140 KM vide TMB Page ①					
③ Rs 4696255 / KM — Rs 53542w					
③ Plv cleaning and grubbing					
of road land do -					
0.34 Hect vide TMB Page ②					
④ Rs 51133 = 76 / Hect — Rs 17385 = w					
④ Plv const of embankment					
lead upto 1000m length					
306.41 m ³ vide TMB Page ②					
⑤ Rs 202 = 52 / m ³ — Rs 62054 = w					
⑤ Plv const of Subgrade					
& Earthen shoulder do -					
2021.56 m ³ vide TMB Page ③					
⑥ Rs 204 = 16 / m ³ — Rs 4,12,722 =					
Continuation					Rs 5,07,279 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	H.	
⑥ P/V const of environment Lead upto 100 m length 714.94 m³ vide TMB Page ⑥2 Rs 1672 m³ — Rs 1,19688=					
⑦ P/V excavation for road way cutting — do — 30.98 m³ vide TMB Page ⑥3 Rs 74216/m³ — Rs 22972=					

⑧ P/V const of G.S.B. 715.43 m³ vide TMB Page ⑥4 Rs 3093253/m³ — Rs 22,13,204=					
					Rs 28,42,468=
Add 12% GST — (+)					Rs 3,41,096=
Add 1% L. cess — (+)					Rs 28425=
					Rs 32,11,989=
Less 0.10% below — (-)					Rs 3212=
					Rs 32,08,777=

Asst. M. E.
26/3/2021

Asst. M. E.
22/04/2021

Asst. M. E.
26.03.2021
J.E.

Continuation

Name of Agency: - Anup Ranjan, AT- Vill. Narkatiyaganj, West Chaparan

Name of Work: - Construction of Road Loharpati To Naya Basti Under MMGSY (SC)

Agreement no.:- 50 SBD/2020-21

Rate approved by C.P-3 RWD Bihar part 9

Letter No. 8.1.2-150 Date 16.9.2020

Agreement value :- ₹ 87.55.90/-

Date of work order :- 23.12.2020

Time of Completion :- 22.12.2021

Performance Security :- } F.D ₹ 1.98.000/-

Additional Performance Guarantee :-

Security Deduct from bill :- 8% From each bill.

No of Items :- 55 Items

Rate :- 0.10% below.

Anup Ranjan

23/12/20

23/12/20
Executive Engineer
W.D. (W) Division
Bagaha-1

