

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				
	Bahadurpur Patel				
	Chawk to Rchi Tola.				
Agency:-	Rajnish Kumar				
	Yadav.				
	At- Ausah, P.O				
	Meghalna, P.S. Ahalu				
	Dist- Khaporia.				
Agreement No-	21 SBD/2019-20				
Agreement Value-	1,58,51,908.00				
Date of start-	19.03.2020				
Date of Completion-	18.03.2021				
	Record Entry				
Date-					
①	Providing and				
	fixing of working				
	bench marks				
	1:0 also				
②	Clearing and				
	Grubbing road				

Continuation

Sch. XLV-Form No. 134					
Particulars	Details of measurement				Contents of area
	No.	L.	B.	D.	
<u>Record Entry</u>					
Date -					
(1) Construction of embankment with material obtained from borrow pits -					
chainage	Area	Mean Area	Distance	Qty	
0+00	0.965	—	—	—	
50	0.662	0.814	50	40.675 m ³	
100	0.832	0.748	50	37.350 "	
150	1.352	1.092	50	54.600 "	
200	0.558	0.955	50	47.750 "	
250	0.985	0.772	50	38.575 "	
300	0.842	0.914	50	45.675 "	
350	1.232	1.037	50	51.850 "	
400	1.556	1.394	50	69.700 "	
450	1.335	1.446	50	72.275 "	
500	1.058	1.197	50	59.825 "	
550	1.152	1.105	50	55.250 "	
600	1.252	1.202	50	60.100 "	
650	1.325	1.289	50	64.425 "	
700	1.225	1.295	50	63.750 "	
750	1.085	1.155	50	57.75 "	
800	0.958	1.022	50	51.075 "	
850	1.35	1.142	50	57.075 "	

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: Construction of road from Bahadurpur Patel Chowk to Rahrtole.					
Agency: Rajnish Kumar Yadav					
At: Aurak, P.O., Meglaung					
P.S. - Alauli					
Dist - Khatwas					
Agreement No. 2/SBD/2019-20					
Agreement Value - 1,58,51,908.00					
Date of start - 19.03.2020					

Date of Comp. 18.03.2021

Date of Measurement

⑤

① Construction of granular sub base by well graded material for 5-d.

BT Part

$$3 \times 30 \times 4.05 \times 0.200 = 72.90 \text{ m}^3$$

$$8 \times 30.0 \times 4.05 \times 0.200 = 194.40 \text{ m}^3$$

$$\text{Total} = 267.30 \text{ m}^3$$

BT Part widening

$$2 \times 10 \times 30.0 \times 0.525 \times 0.100 = 31.05 \text{ m}^3$$

$$2 \times 3 \times 30.0 \times 0.525 \times 0.100 = 9.45 \text{ m}^3$$

$$2 \times 1 \times 10.0 \times 0.525 \times 0.100 = 1.05 \text{ m}^3$$

Continuation

$$\text{Sub total} = 308.85 \text{ m}^3$$

Abstract of Cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① providing and fixing bench work - do 1.020 sq m vide TWP - 15/1					
				@ 3961.61/m ²	3962.20
② cleaning and grading road land - do 0.87 Hac sq m vide TWP - 15/2					
				@ 49496.20/Hac	43062.50
③ Disbentling Brick work - do 17.33 ^m sq m vide TWP - 15/3					
				@ 228.72/m ²	3964.20
④ Disorienting of PCC substructure 0.68m ³ sq m vide TWP - 15/4					
				@ 473.83/m ³	284.20
⑤ Removal of all type of HP 5.0 m sq m vide TWP - 15/5					
				@ 169.12/m ²	846.20
⑥ Construction of Outbankment 1000m 194.0 m sq m vide TWP - 16/6					
				@ 174.83/m ²	33917.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7)	Const. of curb and 100 M lead				
1748.025 m	sty wide turn P-16/7				
	@	10.91/m			226157
(8)	Const. of subgrade on earthen shoulder				
1251.0 m	sty wide turn P-16/8				
	@	176.47/m ³			2220764
(9)	Const. of GSB for I-av				
461.70 m	sty wide turn P-16/9				
+ 355.05 m	"	"	P-20/11		

816.75 m ³					
	@	2499.72/m			2041646=0
(10)	finishing work Gr II - av				
472.50 m	sty wide turn P-20/2				
	@	3006.46/m			21420552=0
(11)	E/w excavation for structure				
148.96 m	sty wide turn P-16/10				
	@	260.59/m			238817=0
(12)	finishing PCC mix on levelling course				
14.80 m	sty wide turn P-17/11				
	@	5260.50/m			277856=0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) 23	Brick masonry				
	work on cm (1:4) dc				
	153.05 m ²	84	180	12/12	
	@	5857.48/m ²	2	901079200	
(14) 34	Plastering with				
	Cement mortar				
	225.25 m ²	84	180	17/12	
	@	183.38/m ²	2	41306200	
(15) 35	Ponding 1.5 m				
	Cement pumping				
	in C/60 m ² - dc				
	71.10 m ²	84	180	17/14	
	@	46.59/m ²	2	3313200	
(16) 29	Ponding and				
	fixing logobow				
	masonry - dc				
	4.0 x 10	84	180	17/15	
	@	8945.77/m ²	2	35788200	
	Total				512972200
	Add GST 12%				615567200
	Add L.C 1%				51297200
	Total				5796588200
	Less 0.01% belwage				580200
	per m ²				5796006200
	Less previous bill				3188139200
	Net				2607867200

Continuation

30.1.21
30.1.21

15/01/2021
AE (Mauli)

15/01/21
J.E
Alcub