

Roof Name - Seepaw Bhaptiyah NH TO

# Schedule XLV-Form No. 134

Aurelaukto Mahayin Vig  
M M E S Y (AWSH) Phulwariya

S.O. D-25/124  
C.O. D-24/1125 Sepday

DIVISION

M.B NO - 1678

Kishanpur SUB-DIVISION

MEASUREMENT BOOK

Agancy - Rojgarwala Kolar

1st on A/C Bill

Name to 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: -	Const. of				
	Road from Seipal				
	Bhatiyati, NH TO				
	Arobauli, TO Mehalimor				
	via Phulwariya, S				
	NDB-BR RP 2-119, Super.				
Agency: -	Yogendra Rd. Yadan.				
Route Approach: -	16.5% Y. Factor				
Date of start: -	25-01-24				
Date of Comp'g: -	24-01-25				

Date of Measuring: -

1) Setting out pillars.

Benchmark pillars. QTY = 2 Nos.

Reconstr. pillars. QTY = 7 Nos.

2) Clearing and levelling

Road 1 km.

$$2 \times 10 \text{ N} \times 30 \text{ m} \times 3.00 = 2100.0$$

$$2 \times 10 \text{ N} \times 30 \text{ m} \times 3.50 = 2100.0$$

$$2 \times 10 \text{ N} \times 30 \text{ m} \times 3.50 = 2100.0$$

$$2 \times 10 \text{ N} \times 30 \text{ m} \times 3.50 = 2100.0$$

$$2 \times 10 \text{ N} \times 30 \text{ m} \times 3.50 = 2100.0$$

$$2 \times 9 \text{ N} \times 30 \text{ m} \times 3.50 = 2890.0$$

$$2 \times 1 \text{ N} \times 17 \text{ m} \times 3.50 = 119.0$$

Continuation Total = 12890.0

3<sup>rd</sup> A/c B21

23

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Construction of					
Road from Supaul-Bhatiyali					
NH to Andauli to Mahasmar					
via Phulbariya.					
NDB-BRRP2-113, Supaul.					
Agency:- Yogenchandra Rd. Yadav.					
Rate Approved:- ₹ 57/- per m <sup>3</sup>					
Date of Start:- 25.01.2021					
Date of Completion:- 24.01.2025 (As per Agr.)					

1)	Construction of	22.800m <sup>3</sup>
	Circular Sub base	18.800m <sup>3</sup>
	by providing well	
	graded materials	
	- e.g.	W.C.D = 4.50/100
	(Getting undermine on curve)	
*	5x45.00x(4.050+5.075)0.05	
	3	
	$\rightarrow 4.050 \times 0.200 = 14.250 \text{ m}^3$	
*	3x15.00x(4.050+5.075)0.05	
	3	
	$- 4.050 \times 0.200 = 8.550 \text{ m}^3$	

Continuation Total = 22.800m<sup>3</sup>

Ashok  
JE

(ABSTRACT OF COST)

35

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Benchmarking					
	per ha	—			
	$2.00 \text{ m/s wide TMB (18)}$				
	$@ ₹ 163.76/\text{sqm} = 326.52$				
(2) Reference Survey					
	sqms per km -				
	$9.00 \text{ NO TMB, P-18}$				
	$@ ₹ 536.40/\text{sqm} = 4827.76$				
(3) Clearing & Grubbing					
	Road Land	—			
	$1.25 \text{ ha TMB, P-18}$				
	$@ ₹ 553.34/\text{sqm} = 691.68$				
(4) Construction of					
	Bankment	—			
	$100 \text{ m/s} = 1052.37 \text{ m}^3 \text{ TMB P-32}$				
	$@ ₹ 60.88/\text{m}^3 = ₹ 63861$				
	$275846.69$				
(5) Cost of Embankment					
	1000 m land —				
	$= 3878.61 \text{ m}^3 \text{ TMB, P-32}$				
	$@ ₹ 195.89/\text{m}^3 = ₹ 759780.91$				

Continuation

% of ₹ 7,16,746 = 28

Rs 159584/-

41

Sch. XLV—Form No. 134

Particulars	Details of actual measurement-				Contents of area
	No.	L.	B.	D.	
(28) Supplying Paving- N Y S D par one -					
0.49105 TMBP-(21)					
@ Rs 328.59 /m <sup>2</sup> = Rs 37401.01					
(29) P/v & Piling Joint — etc -					0.00
(30) P/V weep hole - etc -					
20.00 N 0.700 P-(21)					
@ 196.41 /m = Rs 3928.20					
(31) Drivage & point Complete -					
9.00 N 0.700 P-(21)					
@ 322.11 /m = Rs 1044.22					
(32) Painting on terrace Area, etc -					
96.56 m <sup>2</sup> TMBP-(33)					
@ Rs 186.22 /m <sup>2</sup> = 1818.00					
Total = Rs 60,25,305.46					
					440

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		$\text{a/p} =$		1,60,25,305.46	
		Add GST @ 18% =		28,84,554.98	
				(+) 160253.05	
		Add LC @ 1% =		(+) 160253.05	
		Add Sqm. Fee =		(+) 253664 = 00	
		Total		Rs 1,93,23777.50	
		Less B/w/ow		18.57% = (-) 3201949.93	
				Rs 1,61,21827.57	
		Less Prev B/w/		1,23,25,012 = 00	
		(+) D - (S) = (-) 1,23,24,765 = 00			
		Net Amount = Rs 37,97,062.57		37,96,815.57	
		Say —		Rs 37,97,063.00	
				Rs. 37,96,816 = 00	

A/c no

52

11/1  
16/03/2025  
P.S.