

Baysi Panetayat me village Bahourwa Ashok Mehta
House via Bahourwa hole to TO PWD Road Babram

Schedule XLV From N.134.

Yadar bhar tuk.
P.W.D.

mmhsy (SC)

mmhsy (SC)

DIVISION

Raghabur

SUB DIVISION

MEASUREMENT BOOK

413/23-24

Asvinder K. Singh

Name of work - 1

Situation of work -

Agency by which work is executed -

Date of measurement.

No. and date of agreement

These four lines should be repeated and the commencement of the measurement relating to each work.)

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
	Record entry				
① Name of work - Construction of road from Bihari Panchayat me village Bahorwa Ashok mehta House via Bahorwa Tola to PWD Road Bahram yadav ghosh Tak					
Scheme - M.M. 657 (SC)					
Agency - Ashok Kumar Singh					
Agreement No -					
Date of Commence - 06/02/21					As per
Date of completion - 05/02/22					As per
Date of Entry - 08/12/23					
(1) Boundary and boundary of work by benchmark pillars and reference pillars - all					
complete PB					8140
(2) clearing and grubbing road land - all complete PB					
30x 30x 3.50 =					3150.00 m ²
2x 30.00x 3.50 =					210.00 m ²
1x 5.00x 3.50 =					17.50 m ²
					3377.50 m ²
					= 0.3377 Hec
Signature 08/12/23 JB					

(Continuation)

Particulars	Details of actual measurement				Contents or area
	No	L	B	D	
	2nd on A/c Bill				
Name of work - Construction of road					
from Baysw Panchayat me village					
Bahowwa Ashok mehta house wa					
Bahowwa talato PWD Road Balsam					
Yadav ghar tak.					
Head -	mmhsy (SE)				
Agency -	Arvind Kumar Singh				
Agreement No -					
Date of Commence - 06/02/2021 } As per					
Date of Completion - 05/07/2022 } Agreement					
Date of entry - 8/5/24					
(1) construction of un-reinforced					
Plain cement concrete					
pavement m30 grade - all					
complete job					
✓	5	30.00	3.75	0.160	$= 90.00 \text{ m}^3$
✓	7	30.00	3.75	0.160	$= 126.00 \text{ m}^3$
✓	6	30.00	3.75	0.160	$= 108.00 \text{ m}^3$
					<u>324.00 m^3</u>
<i>(Signature)</i> 8/5/24 P B <i>(Signature)</i> 05/5/24					

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) Providing and fixing of working benchmark pillars and reference pillar - all complete job					
Qty vide TMB Page 4 =	840				
@ Rs 2701.28 each				=Rs	21610.10
(2) Clearing and grubbing road land - all complete job					
Qty vide TMB Page 4 =	0.3377 Hec				
@ Rs 52970.33/Hec				=Rs	17888.10
(3) Excavation for road way in soil - all complete job					
Qty vide TMB Page 5 =	122.58 m ³				
@ Rs 75.57/m ³				=Rs	9263.10
(4) Construction of embankment with road way cutty - all complete job					
Qty vide TMB Page 5 =	122.58 m ³				
@ Rs 60.57/m ³				=Rs	7427.10
(5) Construction of embankment - all complete job					
(i) For 100mm lead					
Qty vide TMB Page 5 =	382.45 m ³				
@ Rs 220.93/m ³				=Rs	84495.10
(ii) For 100mm lead					
Qty vide TMB Page 5 =	1528.78 m ³				
@ Rs 184.65/m ³				=Rs	282474.10
(Continuation)					Rs 423157.10

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
				BF 4	423157.10
(6) construction of GSB grading					
— all complete				SB	
Qty. vide TMB Page 5 =		174		52 m ³	
				@ 3252.62/m ³ =	567647.10
(7) providing, laying, & spreading					
and compacting WBM 3 — all					
complete				SB	
Qty. vide TMB Page 5 =		274		12 m ³	
				@ 3983.08/m ³ =	1091842.10
(8) construction of un-reinforced					
plain cement concrete					
pavement M30 grade					
— all complete				SB	
Qty. vide TMB Page 8 =		324		10 m ³	
				@ 7554.52/m ³ =	2447664.10
				R	4530310.10
Add GST @ 12%				= (E) A	543637.10
Add labour cost				(F) A	45303.10
Add S.F. Fee				(+1) A	55528.10
				R	5174778.10
Less Retention @ 0.01%					
As per Agreement				= (G) A	517.10
				R	5174261.10
Less Provision for Material Price Rise TMB					
Page 6				= (H) A	2389310.10
				R	2784951.10
Grand Total					
SB					

(Continuation)