

Name of book — P. School to NH31 to Basail
(mmsy) **SC**

m.m.v.s.y

Schedule **XLV** Form No. **134**. Lilo, Simariya
Agency — Sri. Vikas Kumar, Vith. Lilo, Simariya
Hawada

Executive Engineer
R.W.D. Works Division
Division

A.E. Akbaspur SUB-DIVISION

H.B. No - 1071

Measurement Book

m.m.v.s.y

	4th on Aff Bill
Name of work:	Construction of road
	from P. School to NH 31
	TO Barail under mmsy.
Agency:	Sri Vikas Kumar.
Agr. No.	52/ERD/mmsy/2020-21
Date of commencement:	24.9.2020.
Date of completion as per agr.	23.6.21
Date of entry:	14.6.21.
2/10.1/33	E/W excavation
	for structure ---
	--- dash.
	Upen.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	(2 Nos 600 mm dia HPC)				
H/W.	2x2x3.90x1.24x1.50				29.02 m ³
Pipe Portia	2x1x6.22x1.02x0.80				10.15 m ³
					39.17 m ³

21 No. 2/36.	Providing RCC m/s				
	in found ⁿ --- d.				
	2x2x3.90x1.24x0.15				2.90 m ³

21 No. 3/37.	Brick masonry in				
	c.m. (1:4) in found ⁿ				
	--- d.				
	2x2x3.60x1.86x1.35				16.82 m ³

21 No. 4/60	Laying first class				
	bedding --- d.				
	2x1x6.72x1.02x0.30				4.11 m ³

21 No. 5/59.	Providing and				
	laying RCC dia 600 mm				
	dia pipe --- d.				
	2x3x2.50 m				15.0 m

21 No. 6/41.	Brick masonry in				
	c.m. in Substructure				
	--- feet.				
	M.pex.				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Cost					
Item No. 1/1 (i) Construction of reference Benchmarks					
----- tech. of					
N.T.M.B.P. 14.					
1.62 Km @ Rs 6413.96/Km Rs					10391.00
(ii) Construction of reference pillar ----- for					
N.T.M.B.P. 14.					
1.62 Km @ Rs 1569.67/Km Rs					2543.00
Item No. 2/2 Clearing and grubbing road land					
----- tech. of					
N.T.M.B.P. 14.					
0.81 H @ Rs 102267.52/H Rs					82837.00
Item No. 3/3 Construction of embankment -----					
----- tech. of					
(i) For 100 m length.					
N.T.M.B.P. 14.					
6290.10 m ³ @ Rs 279.21/m ³ Rs					1749969.00
(ii) For 1000 m length.					
N.T.M.B.P. 15.					
939.90 m ³ @ Rs 199.69/m ³ Rs					187689.00
Item No. 4/4 Construction of					
30					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
It No. 4/9. Box cutting - Excavation for roadway --- ft V.T.M.B.P. 15.					
160.06 m ³ @ R 126.24/m ³ R 20206					
It No. 5/10. Construction of granular Subbase --- inch V.T.M.B.P. 15.					
731.78 m ³ @ R 1860.98/m ³ R 1361828					
It No. 6/11, 12. W.B.M. Grading 3 Providing, laying					

365.02 361.41 m ³ V.T.M.B.P. 05.					
95.16 m ³ V.T.M.B.P. 20.					
456.59 m ³ @ R					
460.18 m ³ @ R 2477.83/m ³ R 1140248					
It No. 7/14. Construction of cement concrete Pavement --- ft V.T.M.B.P. 20.					
203.01 m ³ @ R 5092.02/m ³ R 1033731					
It No. 8/25. Providing and fixing typical Masonry Brand --- inch					

Continuation

Sch. XLV-Form No. 134

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

B.F. R. 5868461.00

Add 12% GST R. 704215.1

58685.1

107730.00

S.F. (+) R. 107730.00

R. 6739091.00

1145645.00

Add 17.00% on B.F. 1145645.00

R. 55793446.00

Less Prov. for Depreciation (-) R. 3665148.00

R. 1928298.00

41.66004