

Cont of road from - water top to 5.14 road
under - masonry (sc)

Schedule XLV-Form No. 134

E. E. R. U. D. (W)

DIVISION
GARH

A. E. R. U. D. (W)

SUB-DIVISION
FATEH PUR

MEASUREMENT BOOK

Binay Singh Yadav
Fateh Pur

3044

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work - Construction of					
Road from Shole Near					
Water Tap to S.H.					
under MMHSX (SC)					
Name of Agency - Vinay Singh					
yadav, At - Ashok Nagar,					
Bhatt Bigha, Post -					
Rampur, Chaya.					
Agreement No. - 103/MMHSX/SC/					

	S.B.D/2020-21	
Date of Commencement - 20.2.21		
Date of Completion - 19.11.21		
(1) E/W in excavation		
of found. -- etc		
(1000 mm R.H.P.C - 02 Nos)		52.92 m ³
H.W. 2x2 x 6.30m x 1.40m x 1.50m =		26.46 m ³
Pipe 2x1 x 5.90m x 1.50m x 0.30m =		2.66 m ³
		29.12 m ³
		58.23 m ³
(2) P.V. A.C. C M15 in		
found. -- etc		
2x2 x 6.30m x 1.40m x 0.15m =		5.29 m ³
		2.65 m ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: Construction of road from Near water tap to S.H					
Under MMGSYSU					
Agency: Vohra Singh Yadav					
At Ashok Nagar					
Bhakti Bigha					
P.O + P.S - Rampur Gage					
Agreement No - 103/MMGSYSU					
SBP/2020-21					

Dt of Completion - 19.11.2021

Measurement - None

28/4/23
SV

ABSTRACT OF COST

31

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
①/33 E/W in excavation					
for structure - do					
58.23 m ³ qty TMB P- 22/1					
@ ₹ 305.42/m ³ - ₹					17785=
②/34 P/W PCC m/s in					
foundation - do					
5.29 m ³ qty TMB P- 22/2					
@ ₹ 4194.87/m ³ ₹					22191=
③/35 P/W PCC m/s in open					
foundation - do					
37.64 m ³ qty TMB P- 22/3					
@ ₹ 4652.11/m ³ ₹					175105=
Pipe at B 1000 mm φ					
15.04 m qty TMB P- 22/4					
@ ₹ 3755.94/m ₹					56339=
⑤/38 P/W PCC m/s in					
Sub structure - do					
26.08 m ³ qty TMB P- 22/5					
@ ₹ 4864.70/m ³ ₹					126871=
⑥/41 Follow up on foundation					
Pierches - do					
15.26 m ³ qty TMB P- 22/6					
@ ₹ 522.31/m ³ ₹					7970=
⑦/1.2 Const. of Bench					
mark & Reference					
piller - do					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i) Reference & working bench mark					
0.494 km & by TMBP-23/70					
@ ₹ 3658.07/km					₹ 1807.20
(ii) Reference pillar/ Buses					
0.494 km & by TMBP-23/70(ii)					
@ ₹ 1657.08/km					₹ 819.20
(8)/3 clearing & grubbing road land					
0.345 km & by TMBP-23/6					
(9)/56 Const of embankment					
@ ₹ 1050/m lead					
419.09 m³ & by TMBP-23/9					
@ ₹ 192.03/m³					₹ 80478.00
(10)/5 for 100m lead					
977.87 m³ & by TMBP-24/9(5)					
@ ₹ 154.58/m³					₹ 151159.20
(10)/7 Const of sub grade & E/shoulder					
1255.67 m³ & by TMBP-24/10					
@ ₹ 176.64/m³					₹ 221802.20
(11)/8 Const of GSB Grading 1-dr					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i) 200 m Square dr					
200 m 8ty TMB P-26/2100					
@ ₹ 572.24/m ²					₹ 1144200
(22/18) founding & fix of					
Boundary pillars					
900 mm 8ty TMB P-27/22					
@ ₹ 516.37/m ²					₹ 464720
(23/19) founding & painting					
two coat dr					
44.16 m 8ty TMB P-28/23					
@ ₹ 98.18/m ²					₹ 437820
(24/22) 1/2 2 1/2 x 1/2 inch					
board - dr					
(i) 600 mm square					
8 single - dr					
400 m 8ty TMB P-29/240					
@ ₹ 3367.12/m ²					₹ 13468200
(ii) 600 mm x 450 mm					
200 m 8ty TMB P-27/240					
@ ₹ 4426.62/m ²					₹ 8853200
(iii) 900 mm side					
Octagon - dr					
200 m 8ty side TMB P-28/240					
@ ₹ 8162.74/m ²					₹ 1632520
(25/26) founding & laying					
hot applied					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
thermo plastic					
Compounds - do					
78.80 m ² 8/4 TMB P-28/25					
@ ₹ 735.89/m ² - ₹					57988.00
(26/27) 1 m ² top layer					
but applied					
thermo plastic					
Compounds - do					
20.00 m ² 8/4 TMB P-28/26					
@ ₹ 870.15/m ² - ₹					17403.00
(27) Layer cement					
concrete pipe					

do - do					
15.00 m ² 8/4 TMB P-28/27					
@ ₹ 737.73/m ² - ₹					11066.00
					₹ 2973068.00
Add 12% GST @ ₹					356768.00
Add 1% B.C @ ₹					29731.00
Add signature fee @ ₹					58170.00
					₹ 3417737.00
Less 0.25% below ₹					8544.00
					₹ 3409193.00
Less provision @ ₹					2874694.00
Net					₹ 534499.00
28/4/28 J.E					
30/4/28 A.B					