

Schedule XLV-Form No. 134

PROPOSED PMGSY ROAD TO JOHRADANGI
PURAB TOLA UPTO KUSHA GHAT

MUNICIPALITY

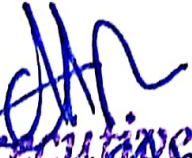
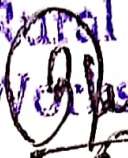
DIVISION

SUB-DIVISION

MEASUREMENT BOOK

~~21/8~~
~~8/11/20~~

ਪੰਜਾਬ ਵਿਖੇ ਆਗਾ ਹੈ ਕਿ ਕੁਲਮਾਪੀ
ਪੁਰਾਣੇ ਨਿਰਮਾਣ-ਕਾਰ ਕੁਲਮਾਪੀ
ਕੰਮਾਂ ਨੂੰ ਹੀ, ਜਿਸ ਦੀਆਂ ਆਗਾ-ਕਾਰ
ਕੰਮਾਂ ਨੂੰ ਹੀ ਨਾਮ ਦੇ ਨਿਰਮਾਣ ਕੰਮ
ਆਗਾ ਹੈ।


Executive Engineer
Rural Works Department
Works Division, Manihari

ਗੁਰਮਤ

Name to 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 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 Proposed					
P.M.S.S. Road to					
Soharagangi					
Purab Tola upto					
Kurha Ghat					
Agency - Departmental					
Year - F.D.R Part A (2021)					
Length - 2.250 km					
Item - Providing and					
laying of Brick					
Bats - - - - -					

Calculation of Brick Bats					
Ch-0+00 to K.M.R.S.	30.00	X	2.00	X	1.50 = 90.00m ³
LET	25.00	X	2.00	X	2.50 = 125.00m ³
LFT	2.250	X	30.00	X	2.50 X 2.00 = 300.00m ³
	29.50	X	4.00	X	1.20 = 141.60m ³
Ch-0+300 M.R.S.	29.50	X	1.50	X	2.00 = 88.50m ³
Ch-0+500 M.R.S.	2.40	X	30.00	X	1.50 X 2.00 = 2.39.35m ³
R.S.	30.00	X	2.00	X	2.00 = 120.00m ³
LFT	30.00	X	2.00	X	1.00 = 60.00m ³
Between	25.50	X	4.00	X	1.50 = 153.00m ³
Ch-500-600	25.50	X	2.00	X	1.50 = 76.50m ³
	21.50	X	2.00	X	1.20 = 51.60m ³
Ch-600-1000	10.00	X	2.00	X	1.99 = 19.80m ³
					Total = 415.85m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No 2 - Supplying of					
empty cement					
bag and labour					
- - - - -				EIL	

Calculation of empty cement bag

30.00	X	0.90	X	0.50	=	13.50m ³
25.00	X	0.80	X	0.50	=	10.00m ³
30.00	X	1.00	X	0.30	=	9.00m ³
20.00	X	1.00	X	0.90	=	18.00m ³
10.00	X	1.80	X	0.40	=	6.00m ³
25.50	X	1.30	X	0.40	=	13.26m ³
21.50	X	1.10	X	0.60	=	14.19m ³
10.00	X	1.50	X	0.50	=	7.50m ³

Total = 91.45m³

Item No 3 - S.F. Fixing of

75mm dia bamboo

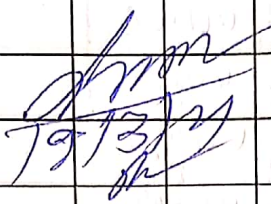
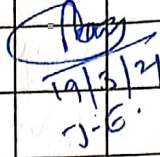
pile in size - - -

- - - - - EIL

Calculation of bamboo Pile

Length	width	No
30.00	0.30	100 No
25.00	0.30	83 No
30.00	0.30	100 No
20.00	0.30	67 No
10.00	0.30	33 No
25.50	0.30	85 No
21.50	0.30	72 No

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
"	10.00		0.30		33.10
Total	172.00				573.10
 19/3/21 J.E.  19/3/21 J.E.					
Abstract cost					
Name of work - Proposed					
PMSY Road to					
Sohradangipurah					
Tola Upokash					
Ghat - -					

Agency - Departmental					
Year - F.P.R Part (2020)					
Length - 2.250 KM					
Item No 1 - Providing and					
laying of Biter					
Bats - - - E.I.					
1415.85 - 91.45 = 1324.40					
@ Rs - 1717.370 / m ² Rs - 2274484.028					
Item No 2 - Supplying of					
empty cement bag					
and labour - - -					
- - - E.I.					
91.45 / 0.034 = 2690 m ²					
@ Rs - 32.140 / m ² Rs - 86447.147.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Item 403</u> - SIF fixing 62 to 75m					
dia bamboo pile					
in size - - -					
- - - E I S					
573 X 3 = 1720.00					
@ Rs- 47.58/m ² Rs- 81837.600					
<u>Item 404</u> - Supplying biting					
and fixing bamboo					
Runners - -					
- - - E I S					
172.00 X 4 = 688.00 M ³					
@ Rs- 24.71/m ² Rs- 17000.480					
<u>Item 405</u> - Supplying					
biting and fixing					
in position of lot					
- - - E I S					
172.00 X 2 = 344.00 M					
@ Rs- 221.69/m ² Rs- 76261.360					
Total Rs- 2536031.415					
Say Rs- 25.360 Lac					
G. S. T @ 12% Rs- 3043					
L. C @ 1% Rs- 0.254					
Total = 28.657					
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Continuation