

Measurement Book

Schedule XLV-Form No. 134

DIVISION

SUB-DIVISION

BAKAR

(MO-2018)

CH - 2245

Name of work :- Retard
work of road bar

LOS 7 to Baghwa Kola

Block - Baran

Agency :- Departmental

Record entry

1/ Provided by
Ganesh Prasad
Ganesh Prasad
Ganesh Prasad

1291 NO X 2.5m = 3227.5
 m

B) Prefabricated fix
 62 mm to 75 mm dia
 bamboo runner 2 in
 Position at every
 vertical piles

4 NO X 7.0m	= 28m
3 NO X 3.0m	= 9m
4 NO X 12.4m	49.6m
4 NO X 10.8m	= 43.2m
3 NO X 21.6m	= 64.8m
3 NO X 10.8m	= 32.4m
3 NO X 45.2m	= 135.6m
4 NO X 6.6m	= 26.4m
3 NO X 13.2m	= 39.6m
3 NO X 49.4m	= 148.2m
2 NO X 6.15m	= 12.3m
4 NO X 8.7m	= 34.8m
4 NO X 20.0m	= 80m
3 NO X 7.5m	= 22.5m
4 NO X 6.4m	= 25.6m

Total 752.0m
 Continuation

(4) 1/2 bay window
 half plate window
 double height

$$7m(1.8+3) \times 1.8m = 30.24m^2$$

$$2 \times 2.4m(1.35+2.95) \times 1.0m = 10.32m^2$$

$$1 \times 10.5m(1.25+2.8) \times 1.60m = 34.02m^2$$

$$10.5m(1+2.5) \times 1.4m = 29.4m^2$$

$$22(1.2+2.8) \times 1.6m = 70.4m^2$$

$$1 \times 10.4m(1.2+2.9) \times 1.6m = 24.73m^2$$

$$1 \times 9.5m(1.1+2.95) \times 1.7m = 154.91m^2$$

$$1 \times 7.1m(1+2) \times 1.80m = 8.52m^2$$

$$3 \times 1 \times 6m(1+1.5) \times 1.0 = 22.50m^2$$

$$1 \times 6.8(1.20+3) \times 2.5m = 35.70m^2$$

$$1 \times 6.8m(1.20+2.5) \times 2.2m = 27.68m^2$$

$$1 \times 13m(1+2) \times 1.5m = 29.25m^2$$

Continuation

Description of Areas of Retaining Wall					Volume of Area
No.	L	B	H		
1	4.9 m	(1+3.5)	1.5 m		27.78 m ³
2	6 m	(1.2+1.6)	1.5 m		12.6 m ³
3	6.5 m	(1+1.5)	1.6 m		4.88 m ³
4	10 m	(1+1.5)	1.8 m		10.0 m ³
5	8.7 m	(1+2.5)	1.5 m		22.89 m ³
6	16 m	(0.5+1.0)	1.6 m		7.2 m ³
7	20.2 m	(1+1.6)	1.5 m		39.37 m ³
8	10 m	(1+1.40)	1.0 m		8.4 m ³
9	20 m	(1+1.5)	1.0 m		17.5 m ³
Total					878.36 m ³

J. Day
 13.10.2020
 JEE

J. Singh
 13/10/2020
 AE

Continuation

[illegible]

C.H. 2295

Agency :- Departmental

4078 No 4-11-12

9078 No ⑧ 32.14/No 2 131067=

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No.	Particulars	Rate	Amount
(2)	Py cutting & clearing 62m 75mm dia bamboo piles all comp etc job		
	3227.5 M QTY T.M.P. 13		
	3227.5 M @ 47.58/m = 153564		
(3)	Py fitting & fixing 62m to 75mm dia turner -- all complete job		
	752 M QTY T.M.P. 13		
	752 M @ 24.71/m = 18582		
(4)	Py & laying bamboo with loadline & unloading -- all complete job		
	878.36 M ³ QTY T.M.P. 15		
	878.36 M ³ @ 1717.34/M ³ = 1508469		
	T.M.P. 1811682		
	Add 12-1/2 GST (+) 217402		
	Add 1-1/2 Laborers (+) 181192		
	Add Jeigrong fee (+) 1099260		
	Total 2152127		
	Done 20.3.2021 SE		
	Done 20.3.2021 AE		

Continuation