

Name of work :- Construction of H.L. Bridge  
Near Dharambora to Erakon over Talukha river

**Schedule XLV-Form No. 134**

Saynagar DIVISION

Ladania SUB-DIVISION

1606

**Measurement Book**

Agency :- Mga Construction, P.O. Uthadain

प्रमाणित किया जाता है कि इस मापीयुक्त में मशीन द्वारा मुद्रित 1 से 100 तक अंकित है, जो अवर प्रमंडल पदाधिकारी, म. राज. म. म. के नाम से निर्गत किया जाता है।

*Handwritten signature*  
**Executive Engineer**  
Rural Works Department  
Works Division, Jaynagar

*Handwritten date*  
30/07/23

Sch. XLV - Form No. 134

Jaynagar DIVISION  
Ladania SUB-DIVISION

**Measurement Book**

No.

1606

Name of officer \_\_\_\_\_

Date of first entry \_\_\_\_\_

Date of last entry \_\_\_\_\_

1st on A/c Bill

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					
H.L Bridge between to Shikha					
River Ekhari Pharamon ghat					
under Ladania Block					
Agency:- Max. Construction.					
Agreement:- 21, CMBD/2025-26					
Date of start:- 29.08.2025					
Date of completion:- 18.08.2027					
(RE-rod measurement)					
Item no (1) :- providing and					
fixing plate rod:- of R12					
1 X 1.5 X 1.02 X 1.00 =					1.80m <sup>2</sup>
total =					1.80m <sup>2</sup>
division					
Item no (2) :- Construction					
of iron bar/kennet with:- of R12					
200.50 X (6+1/2) X 1.50 =					2706.75m <sup>3</sup>
50.50 X (6+1/2) X 1.50 =					681.75
total =					3388.5m <sup>3</sup>
Item no (3) :- providing and					
laying 3" :- of R12					
7 X 3.00 X 2.50 =					52.5m
total =					52.5m

Continuation

@Vasop  
 20/08/25  
 J.B

ABSTRACT of work

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item no- (1) i- pile load					
test on single . . . . . of R/D	33				
Qty. mds TMBP - 22					
Qty = 1750 MT					
@ Rs 300 / MT					Rs 525000 =
(ii) lateral load test pile					
do . . . . . of R/D					
Qty. mds TMBP - 22					
Qty = 50 MT					
@ Rs 500 / MT					Rs 25000 =
Item no- 2/ (2) i- pounding and					
laying R.C.C No- 3 - 0 - 0 of R/D					
Qty. mds TMBP - 01					
Qty = 52.50 M					
@ Rs 7430.34 / M					Rs 392718 =
Item no- (3) i- construction of					
embankment soil . . . . . of R/D					
Qty. mds TMBP - 01					
Qty = 3388.5 m <sup>3</sup>					
@ Rs 194.41 / m <sup>3</sup>					Rs 658758 =
Item no- (4) i- Boxed cast					
in situ M-25 grade R.C.C					
in pile . . . . . of R/D					

Continuation



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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide	Trans	p-2	=	24 M	
" "	"	p-3	=	48 M	
" "	"	p-4	=	48 M	
" "	"	p-5	=	48 M	
" "	"	p-6	=	48 M	
" "	"	p-7	=	24 M	
" "	"	p-8	=	48 M	
" "	"	p-9	=	48 M	
" "	"	p-10	=	48 M	
" "	"	p-11	=	48 M	
" "	"	p-12	=	24 M	

" "	"	p-13	=	48 M	
" "	"	p-14	=	48 M	
" "	"	p-15	=	48 M	
" "	"	p-16	=	48 M	
" "	"	p-17	=	48 M	
" "	"	p-18	=	48 M	
" "	"	p-19	=	48 M	
" "	"	p-20	=	48 M	
" "	"	p-21	=	48 M	
				Total =	888 M

@ Rs 21507.40 / M = Rs 1898571

interms of 10% supping cost

fitting plating HYSD bar

Rate for cement - of Rs 12

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
oty. vide rmp - 2					2964.33 kg
" " 11 p - 3					5928.66 kg
" " 4 p - 4					5928.66 kg
" " 11 p - 5					5928.66 kg
" " 4 p - 6					5928.66 kg
" " 4 p - 7					2964.33 kg
" " 4 p - 8					5928.66 kg
" " 11 p - 10					5928.66 kg
" " 11 p - 11					5928.66 kg
" " 4 p - 12					2964.33 kg
" " 4 p - 13					5928.66 kg
" " 4 p - 14					5928.66 kg
" " 4 p - 15					5928.66 kg
" " 4 p - 16					5928.66 kg
" " 4 p - 17					5928.66 kg
" " 4 p - 18					5928.66 kg
" " 11 p - 19					5928.66 kg
" " 11 p - 20					5928.66 kg
" " 11 p - 21					5928.66 kg
Total =					109680.21 kg
oty =					109.68 MT
CRS 68 22.85 / kg =					2175.59458 =
Hanno (6/24) - providing and fixing					Box (1) = of 112
oty vide rmp - 01					
					oty = 1.80 m <sup>2</sup>

Continuation

CRS 12118.02 / m<sup>2</sup> = 221612 =

Total = 2,85,06,317 =

