

SHAKA

NABARD

55

Shedule XLV Form No. 134.

Construction of HL RCC Bridge over Gathi River
in between Garbhachali and to Bichhorwa Road.

DIVISION

Agreement no - 10 / SBP / NABARD / 2024-25

SUB-DIVISION

Measurement Book

(RANJEET KUMAR)

1921

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd end of C 03/11					
Name of work - Construction of HL Rec bridge over Gajhi river in between Garbhudli more to Bich Korwa road under NABARD scheme					
Name of Contractor - Shri Ramesh Kumar, At - Pandeydih, Chokai Jamsi					
Agreement No. - 10502/NABARD/2024-25					
Date of start - 26-09-2024					
Date of comp't - 25-09-2026					
(i) SF elastic bearing -					
(ii) SF elastic bearing of					
24m x 50cm x 36cm x 9.6cm = 414720.00					414720.00
6m x 50cm x 36cm x 9.6cm = 26880.00					26880.00
Record entry					
Date - 07.03.2025					

① Supplying, fitting and placing

HYSD bar reinforcement

(Re 500) in Super structure

Complete as per drawing of

for span 4th

Girder (2 nos end main girder + 1 nos Intermediate main girder)

Bottom dia bottom main bar

18 nos x 20.46m = 368.28m

10 nos x 20.46m = 204.60m

6 nos x 21.928m = 131.568m

4 nos x 20.162m = 80.648m

4 nos x 17.962m = 71.848m

total = 856.536m

check

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				134	1,68,37,209=
(10/13) Piv of automatic bearing					
Qty side T.M.B P- (43) & (46) & (52)					
= (31040 cm ³ + 103680 cm ³ + 103680 cm ³)					
= 518400.00 cm ³ @ 1.01/cm ³ =					523584=
(11/19) Stiff HYSD bar in super structure					
Qty side T.M.B P- (44), (47), (48), (49), (51), (53), (54), (55), (57)					
= (36.246m + 7.842m + 0.338m + 0.574m + 33.27m + 7.842m + 0.338m + 0.574m + 3.327m)					
= 60.41 = 18 + 224 MT					
@ 74878.36/MT =					4523402.13569
(12/18) Piv Re-MSS in super structure					
Qty side T.M.B P- (45), (50)					
(56), (57) & (58)					
= (234.09m ³ + 41.31m ³ + 4.13m ³ + 41.31m ³ + 4.13m ³ + 32.58m ³ + 32.58m ³)					
= 390.13 m ³ @ 9647.29/m ³ =					3763697=
Total					21,56,47,892=
Add. 18% GST					46,16,621=
Add. 1% L. Less					2,56,479=
Add. S. fee side T.M.B P- (61)					1,51,847=
Total					3,06,72,839=
Less 0.30% below as per Rys. 01					92,019=
Rs 3,05,80,820=					
Less previous bill payment					1,99,90,269=
Payable					1,05,90,551=

Continuation

26/03/2025
J.E.

26.3.25
KE