

Const. of R.C.C Bridge in Karbala Chowk

Schedule XLV-Form No. 134

Karabirpur to Kurnwan Hat Tola via

Khatia Tola (NABARD)

Agency - ABDUL BARIK

R.W.D. Works **DIVISION**

Kishanagarj - I

R.W.D. Works **SUB-DIVISION**

Kochakoman

3481

MEASUREMENT BOOK

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Good on A/C Bill					
Nil work - Const. of R.C.C					
Bridge in Kanbala Chouk					
Kairi Bishpur to Kurnawi					
Hat tola via Khathiya Toli					
Name of Agency :- Abdul basit					
Halim Chouk Kishanganj					
Agreement No - 19-SR-23-24					
Agreement Rate - 0.25 % of B.O.P Rate.					
Agreement Value - 201.836 lac					
Date of work start - 16.11.23					
Date of comp - 15.11.2024					

Re-coral Entry.

① 100% and laying					
Filter media - D.A.I.					
$2 \times 7.30 \times 0.600 \times 2.003 = 17.54 m^3$					
$4 No. \times 7.0 \times 0.600 \times 2.003 = 33.65 m^3$					
$= 51.19 m^3$					
② Back filling behind					
Abutment - D.A.I.					
$4 No. \times 5.98 \times 4.20 \times 1.75 = 174.34 m^3$					
$2 No. \times 1.15 \times 7.30 \times 1.60 = 26.86 m^3$					
$= 201.206 m^3$					
Decom. Filter media ① 51.19 m ³					

Continuation

Net qty = 150.016 m

Rev.
08.06.24
J-F

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
<u>ABSTRACT OF COST.</u>					
<u>(1/2) Excavation for</u>					
Foundation - - - - -					
Qty wide TMB P-26 = 1110.16 m ³					
@ M = 4127.090/m ³ = M = 4,77,982.2					
<u>(2/3) Providing R.C.C in</u>					
open foundation including					
Course - - - - -					
Qty wide TMB P-27 = 49.36 m ³					
@ M = 27028.59/m ³ = M = 3,46,931.5					
<u>(3/4) Cont. of R.C.C mbs in</u>					
Sub Structure - - - - -					
Qty wide TMB P-27 = 438.965 m ³					
@ M = 9352.070/m ³ = M = 41,04,670.2					
<u>(4/5) supplying, fitting &</u>					
placing HYSD bars					
in substructure - - -					
Qty wide TMB P-27					
= 36.60 MT					
@ M = 80675.32/MT = M = 29,52,797.7					
10. M = 78,32,380.50					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BF = 18 = 1,53,91,045 = 00
(27/28) Const. of embankment for with materials obtained from borrow pits. - (for 1000m) land.					
Cft of mtl. TMBP-36 = 2654.159 m ³					
CM = 259.10/m ³ DM = 6.87,693 = 00					
(28/29) Const. of Subgrade & Earthen Shoulder					
Cft of mtl. TMBP-34 = 245.926 m ³					
Cft of mtl. TMBP-35 = 64.26 m ³ = 310.196 m ³					
CM = 262.79/m ³ = 2 = 31,516 = 00					
(29/30) Const. of h.s. & by providing well graded materials. - 1000 - 1000 - 1000					
Cft of mtl. TMBP-35 = 96.47 m ³					
CM = 3377.86/m ³ = 3 = 3,258,62 = 00					
h. Total = 1,64,86,116 = 00					
Add 18% h.s. TMBP = 29,67,500 = 00					
Add 1% L.C. = 1,64,861 = 00					
Add S.F. = 1,09,140 = 00					
(TMBP-29) Total = 1,95,62,756 = 00					
Less 0.25% below = 4,89,07 = 00					
= 1,95,13,849 = 00					
Less previous paid Amt = 1,62,62,647 = 00					

12 mtl.

28.06.24

J.E.

Net = 32,51,202 = 00

J.E.

04.07.24