

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work- Constn of Bridge from Gariba to Shambhuchak Janewali Path me Gariba Gola Chowk Bridge under NABARD Agency- Kumar Constn Company Agreement No- 10 SBD/2023-24 Agreement value- 4,64,19,856=00 Date of Start- 02/12/2023 Date of Completion- 01/12/2024 Actual date of Completion- 29/05/2025 Further work- Nil Hence measurement- Nil					

21/6/25
T.V.

Abstract of cost

(1) Direction & Place
identification sign

Q- VTNB/22(1) = 1.80 H²
e R 13289.71/H² - R 2392 K=0

(2) Dismantling of PCC

Q- VTNB/22(2) = 205.85 H²
e R 1588.93/H² - R 327129=00

(3) Constn of temporary
service road

Q- VTNB/23(3) = 46.62 H²
e R 4378.01/H² - R 204103=00

Continuation

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	No.	L.	B.	D.	
1. $\frac{4}{30}$ Cons'n of embankment					
Q-VTNB/P23(4) = 697.50m ²					
cf. 211.35/m ³ - R 147417=a					
1. $\frac{5}{32}$ from H.P. NB change					
diversion					
Q-VTNB/P23(5) = 30.0m					
cf. 8045.27/m ³ - R 241358=a					
($\frac{6}{31}$) from LSD gr II					
Q-VTNB/P23(6) = 33.75m ²					
cf. 3633.91/m ³ - R 122644=a					
($\frac{7}{10}$) S/P/P HYSD bars					
Q-VTNB/P24(7) = 65.62m ²					
cf. 77808.30/m ³ - R 5105781=a					
($\frac{8}{9}$) from steel liner					
Q-VTNB/P24(8) = 9.94m ²					
cf. 106581.79/m ³ - R 1059433=a					
($\frac{9}{5}$) Bored cast in situ					
Q-VTNB/P24(9) = 1164m ²					
cf. 18056.16/m ³ - R 8378058=a					
($\frac{10}{11}$) E/W in excavation					
of footings					
Q-VTNB/P24(10) = 420.15m ²					
cf. 205.54/m ³ - R 86358=a					
($\frac{11}{34}$) Concreting conformity					
boxing					
Q-VTNB/P25(11) = 96m ²					
cf. 950.20/m ³ - R 91200=a					

Continuation

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	No.	L.	B.	D.	
(12 / 33) Pile load test on single vertical pile					
Q-VINB/25(12) =					
(12) Initial and long time load test					
Q-VINB/25(12) = 1750 H					
e _H 300 = 0/117 H 5,25000 = 0					
(13) Lateral load test					
Q-VINB/25(12) = 50 H					
e _H 5000 = 0/117 H 2,5000020					
(13 / 8) Leveling course					
Q-VINB/25(13) = 27.70 H					
e _H 7426.07/117 H 205702 = 0					
(14 / 15) S/F/F HYSD bars					
Q-VINB/26(14) = 21.578 H					
e _H 78030.17/117 H 1683735 = 0					
(15 / 9) Prov Rec 1125 Pile					
e _H in fnd					
Q-VINB/26(15) = 305.698 H					
e _H 8790.24/117 H 2687220 = 0					
(16 / 11) Prov Rec 1130 in sub structure					
Q-VINB/26(16) = 145.279 H					
e _H 9114.47/117 H 1324141 = 0					
(17 / 12) S/F/T clastomere bearing					
Q-VINB/26(17) = 147000 H					

Continuation

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	No.	L.	B.	D.	
$e h_1 = w/n^2$ - h_1 147000 =					
(18) S/P/F in position from to line					
$q-v/nB/27(18) = 3000T$					
$e h_1 204 = w/T$ h_1 - 612000 =					
(19) From and laying filter media					
$q-v/nB/27(19) = 73.525n^2$					
$e h_1 4038.22/n^2$ h_1 296910 =					
(20) From back filling					
$q-v/nB/27(20) = 167.65n^2$					
$e h_1 1519.58/n^2$ h_1 254758 =					
(21) S/P/F H/S/D bar					
$q-v/nB/27(21) = 29.596n^2$					
$e h_1 78251.88/n^2$ h_1 2315943 =					
(22) From Rec 1730 in super structure					
$q-v/nB/28(22) = 199.110n^2$					
$e h_1 10137 = 62/n^2$ h_1 2018502 =					
(23) From and laying Reen 36 Railway					
$q-v/nB/28(23) = 108.84n^2$					
$e h_1 2274 = 67/n^2$ h_1 247575 =					
(24) From Drainage Spouts					
$q-v/nB/28(24) = 12 Nn^2$					
$e h_1 6171.69/n^2$ h_1 74060 =					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{25}{13}$) Provn Rec 1115 in					
Q-VTNB/28(25) = 7.8211					
e h 7426.24/11 = 58073 = 0					
($\frac{26}{24}$) Provn Rec 1115 in					
apron slab					
Q-VTNB/29(26) = 17.7511					
e h 12590.18/11 = 223476 = 4					
($\frac{27}{20}$) Provn Rec 1130 in					
wearing course					
Q-VTNB/29(27) = 30.6111					
e h 14444.20/11 = 442137 = 0					
($\frac{28}{25}$) Provn strip seal expansion					
Joint					
Q-VTNB/29(28) = 25.3511					
e h 14167.90/11 = 359156 = 0					
($\frac{29}{16}$) Provn and applying 2 coats					
water based cement					
Paint					
Q-VTNB/29(29) = 1470.2311					
e h 127 = 92/11 = 188072 = 0					
($\frac{30}{27}$) Plumbing & writing					
bridge details					
Q-VTNB/30(30) = 3000 cm					
e h 0.77/cm = 2310 = 0					
($\frac{31}{28}$) Painting of blind gully					
Q-VTNB/30(31) = 1 each					
e h 5000 = 0/each = 5000 = 0					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(³² / ₃₈) Clearing and grubbing road lamp					
$Q-VTMB/30(32) = 0.1815 \text{ hect}$					
$e R = 75573.34 / \text{hect} R = 13717 = 0$					
(³³ / ₃₉) Constn of embankment					
$Q-VTMB/30(33) = 10910.4 \text{ m}^2$					
$e R = 911.35 / \text{m}^2 R = 2305917 = 0$					
(³⁴ / ₄₀) Constn of subgrade					
$Q-VTMB/31(34) = 474.75 \text{ m}^2$					
$e R = 213.78 / \text{m}^2 R = 101492 = 0$					
(³⁵ / ₄₇) Constn of GSB					
$Q-VTMB/31(35) = 201.6 \text{ m}^2$					
$e R = 3633.91 / \text{m}^2 R = 732596 = 0$					
(³⁶ / ₄₂) Prov'n wdn under 3					
$Q-VTMB/31(36) = 70.313 \text{ m}^2$					
$e R = 5031.92 / \text{m}^2 R = 353807 = 0$					
(³⁷ / ₃₇) Prov'n large filter netal					
$Q-VTMB/31(37) = 237.32 \text{ m}^2$					
$e R = 4292.91 / \text{m}^2 R = 1018798 = 0$					
(³⁸ / ₃₆) Prov'n and large pitching on slab					
$Q-VTMB/32(38) = 486.68 \text{ m}^2$					
$e R = 4038.25 / \text{m}^2 R = 1965336 = 0$					
(³⁹ / ₃₅) Prov'n and large boulder pitching					
$Q-VTMB/32(39) = 232.8 \text{ m}^2$					
$e R = 4038.25 / \text{m}^2 R = 940145 = 0$					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
40) Brown Prime coat 43)	Q-VTNB/32(40)				937.50 ft
	e R	47.10/ft			44156=0
41) Brown Tack coat 44)	Q-VTNB/32(41)				937.5 ft
	e R	16.95/ft			15891=00
42) Brown laying mix seal 45)	Q-VTNB/33(42)				937.50 ft
	e R	259=43/ft			243216=0
43) Brown and grey boundary 47)	Q-VTNB/33(43)				188 N9
	e R	641=80/each R			120658=0
44) Brown and laying road 46)	Q-VTNB/32(44)				47 ft
	e R	614.73/ft			28892=0
	R	3,75,92,793=00			
Add 18% GST (+)					67,66,703=00
Add 1% Labour cost (+)					3,75,928=00
Add serg. fee (+)					2,80,000=00
	R	4,56,15,424=0			
Less 0.2% belout					94,532=00
	R	4,49,20,892=0			
Less Prov. Pay					4,06,05,392=0
	R	4,31,5,500=00			
2116185					