

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3rd and Final Bill					
Ch-4:- NABARD					
Name of work:- Const. of					
Road from Bariyara Pura					
Kharagpur main road					
Garbha Asthan to Kharagpur					
Adiwasi Tola Tak Path					
Nirman Karyo.					
Agg. No:- 19 SBD/2019-20					
Agm. ():- Sudarshan Kumar					
Ass. Amount:- 13522.3012w					
Date of Commencement:- 24/2/20					
Date of Completion:- 23/11/2020					
Actual Date of Completion:- 22/11/2020					

ABSTRACT OF COST

(1) Clearing and grubbing

Road land etc.

Bty. vide T.M.B. P.N. (1)

P.N. (1) = 0.30 Hect.

Qr. 49464.05/Hect. R. 14839=

(2) Const. of Road and
embankment etc.

Bty. vide T.M.B. P.N. (2)

P.N. (2) = 454.52m³

Qr. 137.99/m³ - R. 62719=

(3) Const. of Road and
embankment etc.

Bty. vide T.M.B. P.N. (3)

= 113.62m³ Qr. 174.83/m³ R. 19865=

R. 97423=

R. 15461292

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	No.	L.	B.	D.	
			B. F. — R.		1546129=
(9) P.V. P.C.C. m/s in bound.					
Dty. vide T.M. & P.N. (9)					
F.N. (9) = 36.875 m ²					
@ R. 5118.24/m ² — R.					188735
(10) S/P/F HYSD Bar in sub-structure etc.					
Dty. vide T.M. & P.N. (10)					
F.N. (10) = 0.846 m.T.					
@ R. 58233.40/m.T.R.					49265
(11) S/P/F HYSD Bar in sub-structure					
Dty. vide T.M. & P.N. (11)					
F.N. (11) = $\frac{2.4 \times 4}{2} + 0.470000$					
@ R. 58081.44/m.T.R.					272982
(12) P.V. P.C.C. m/s in up to G.L. to P.L. Deck slab etc.					
Dty. vide T.M. & P.N. (12)					
F.N. (12) = 110.28 m ²					
@ R. 5118.24/m ² — R.					564439=
(13) P.V. P.C.C. m/s in super structure etc.					
Dty. vide T.M. & P.N. (13)					
F.N. (13) = 88.342 m ²					
@ R. 6010.36/m ² — R.					531762=
(14) P.V. filter media etc.					
Dty. vide T.M. & P.N. (14)					
F.N. (14) = 42.67 m ²					
@ R. 2957.90/m ² — R.					126243=

Continuation

R. 25,33,841=

L.O

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	No.	L.	B.	D.	
			B. F.	- R.	25338410
(15) Plv. weef Holw etc.					
Qty. vide. T.M. B. P.N. (10)					
I.N. (15) = 48100					
@ R. 118.39/each - R.					56820
(16) Plv. and Laying G.R. etc.					
Qty. vide. T.M. B. P.N. (16)					
I.N. (16) = 787.80 m ²					
@ R. 2240.39/m ² R.					17649790
(17) Const. of W.S.M. work etc.					
Qty. vide. T.M. B. P.N. (11)					
I.N. (17) = 426.10 m ²					
@ R. 3177.36/m ² R.					13538730
(18) S/P/F of Hy SD Road					
Qty. vide. T.M. B. P.N. (11)					
I.N. (18) = 1.389 M.F.					
@ R. 59403.05/m ² R.					825100
(19) Plv. R.C.C. in Abt. and cap etc.					
Qty. vide. T.M. B. P.N. (11)					
I.N. (19) = 4.14 m ³					
@ R. 6019.36/m ³ R.					249200
(20) Plv. R.C.C. in Deck Slab etc.					
Qty. vide. T.M. B. P.N. (11)					
I.N. (20) = 19.4688 m ³					
@ R. 7153.94/m ³ R.					1392780

Continuation

R. 59055830

C.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	R.	5905083-
(21) P.V. f.c.c. M ₂₀ in					
Wearing Coat etc.					
Qty. vide T.M.D. P.N. (12)					
I.N. (21) = 2.636 m ³					
@ R. 11250.43/m ³ R.					29656-
(22) S/P/F of Joints filter etc.					
Qty. vide T.M.D. P.N. (12)					
I.N. (22) = 12 N 0					
@ R. 325.10/each R.					3901-
(23) P.N. R.C.C. M ₁₅ in					
Parapet etc.					
Qty. vide T.M.D. P.N. (12)					
I.N. (23) = 6.720 m ³					
@ R. 6019.36/m ³ R.					40450-
(24) P.V. G.S.B. both side					
of approach etc.					
Qty. vide T.M.D. P.N. (12)					
I.N. (24) = 7.28 m ³					
@ R. 2240.39/m ³ R.					16310-
(25) P.V. f.c.c. M ₁₅ in					
leveling course etc.					
Qty. vide T.M.D. P.N. (12)					
I.N. (25) = 5.96 m ³					
@ R. 4943.32/m ³ R.					26990-
(26) P.V. R.C.C. M ₃₀ in					
approach slab etc.					
Qty. vide T.M.D. P.N. (12) I.N. (26)					
= 10.92 m ³ , @ R. 10380.49/m ³ R.					1133542

R 61,35,8802

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	R.	6135880=
(27) E/W excavation in foundation for H.C. etc.					
Dty. vide T.M. & P.N. (13)					
I.N. (27) = 120.21 m ²					
@ R. 285.17/m ²				R.	34280=
(28) Plv. f.c.c. M _{1.5} in foundation etc.					
Dty. vide T.M. & P.N. (13)					
I.N. (28) = 10.584 m ²					
@ R. 5118.24/m ²				R.	54171=
(29) Plv. f.c.c. M _{2.0} in sub-structure of H.C.					
Dty. vide T.M. & P.N. (13)					
I.N. (29) = 66.42 m ²					
@ R. 5118.24/m ²				R.	339953=
(30) Plv. f.c.c. M _{2.0} in Super structure etc.					
Dty. vide T.M. & P.N. (13)					
I.N. (30) = 40.63 m ²					
@ R. 6019.36/m ²				R.	24456=
(31) S/P/F of H.P. etc.					
Dty. vide T.M. & P.N. (14)					
I.N. (31) = 30.00 m ²					
@ R. 3963.98/m ²				R.	118919=
(32) Laying 1st class bedding etc.					
Dty. vide T.M. & P.N. (14) I.N. (32)					
= 14.28 m ² @ R. 473.64/m ²				R.	6783=
				R.	6937278=

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	No.	L.	B	H	
				R.F. f	699400
(33) Filling of sand around the structure etc.					
Qty. vide T.M.B. P.N. (14)					
I.N. (33) = 30.83 m ²					
Q.R. 473.64/m ³ R. 14460=					
(34) P.V. R.C.C. Main					
Quantity of C.D. work etc.					
Qty. vide T.M.B. P.N. (14)					
I.N. (34) = 11.52 m ²					
Q.R. 6019.36/m ³ R. 69343=					
(35) P.V. R.C.C. Main					
road Pavement etc.					
Qty. vide T.M.B. P.N. (14)					
I.N. (35) = 606.0 m ³					
Q.R. 6376.47/m ³ R. 3864140=					
(36) P.V. Primer Coat etc.					
Qty. vide T.M.B. P.N. (15)					
I.N. (36) = 1893.75 m ²					
Q.R. 42.06/m ² R. 79651=					
(37) P.V. Tack Coat etc.					
Qty. vide T.M.B. P.N. (15)					
I.N. (37) = 1893.75 m ²					
Q.R. 14.43/m ² R. 27326=					
(38) P.V. and laying M.S.S. etc.					
Qty. vide T.M.B. P.N. (15)					
I.N. (38) = 1893.75 m ²					
Q.R. 186.14/m ² R. 352502=					

Continuation

Rs. 1,13,41,818=

C.O.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.	fr	11341818-
(39) S/F/F of ordinary Km.					
Post - etc.					
Dty. vide T.M.B. P.N. (15)					
I.N. (39) = 2 No.					
@ fr. 2228.74/each fr.					4457=
(40) S/F/F room for etc.					
Dty. vide T.M.B. P.N. (15)					
I.N. (40) = 6 No.					
@ fr. 608.20/each fr.					3649=
(41) S/F/F Boundary					
fr 1100 etc.					
Dty. vide T.M.B. P.N. (16)					
I.N. (41) = 30 No.					
@ fr. 504.29/each fr.					15128=
(42) painting of C.D.					
work for each etc.					
Dty. vide T.M.B. P.N. (16)					
I.N. (42) = 111.60 m ²					
@ fr. 96.50/m ² fr.					10769=
(43) S/F/F of 600mm					
Triangle Board - etc.					
Dty. vide T.M.B. P.N. (16)					
I.N. (43) = 4 No.					
@ fr. 3501.92/each fr.					14507=
(44) S/F/F 600x450mm Board					
Dty. vide T.M.B. P.N. (16)					
I.N. (44) = 3 No.					
@ fr. 3990.12/each fr.					11970=

Continuation

Rs. 114,01,798=

C-0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.	R.	1,14,01,798=
(45) P.P.F 600mm dia					
Circular Broad etc.					
Dty. vide T.M.B. P.N. (16)					
I.No. (45) = 7 No.					
@ R. 4727 = 63/cach R.					33093 =
(46) P.V. Road Marking					
over B.T. Surface etc.					
Dty. vide T.M.B. P.N. (17)					
I.No. (46) = 100.00m ²					
@ R. 734.99/m ² - R.					73499 =
(47) P.V. Road Marking					
over P.C.C. Surface etc.					

Dty. vide T.M.B. P.N. (17)					
I.No. (47) = 200.00m ²					
@ R. 801.99/m ² - R.					160398 =
					R. 11668783 =
Deduction 0.25% Below					
as per Agreement					R. (-) 29172 =
					R. 11639616 =
Add 1% Labour Cess					R. (+) 116396 =
Add 12% GST.					R. (+) 1396754 =
					R. 13152766 =
Deduct previous payment					
vide T.M.B. P.N. (15) (6)					R. (-) 6378133 =
and P.N. (19)					R. (-) 6658528 =
Net payable Amount					R. 116105 =
D.O. 28/11/2021					
31/01/2021					
28/11/2021					
28/11/2021					
Final Bill Certificate					
Certified that work has been done as per plan and specification and completed 22.11.2021					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material statement</u>					
(i) Earth =					4986.23 m ³
(ii) Sand :-					814.70 m ³
(iii) Bricks :-					6825.00 No
(iv) M/s stone metal =					42.33 m ²
(v) M ₂₀ + M ₁₅ + M ₁₀ stone chips =					870.36 m ³
(vi) Filter media stone metal =					51.20 m ²
(vii) G.S.C. W-2 metal =					667.87 m ²
(viii) W. B.M. W-III metal =					515.58 m ²
(ix) Premixing chips =					102.64 m ³
(x) Emulsion (S-L) =					1609.68 kg
(xi) Emulsion (R-S-L) =					520.78 kg
(xii) Bitumen =					3.598 m ²
(xiii) Screening material 11.2 mm =					102.64 m ³
					28.712021