

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	4th & Final bill				
Name of work -	Construction of R.C.C.				
	Bridge in Panchane river Saidi				
	Village middle school Saidali &				
	Shiv mandir				
Agency -	Bajinath Nirman India Pvt. Ltd				
Agreement No. -	SAD - 02 / 2021 - 22				
Agreement Rate -	16.11% Below of Bop Rat				
Date of Commencement -	16-11-21				
Date of Completion (Agg) -	15-11-22				
Date of Completion (Actual) -					
Date of measurement -					
Rev -	ordered by EE				

(1) Providing & Laying cement concrete wearing course			
M30 grade - do - do - T/S -			
1 x 27.50 M x 7.50 M x 0.075 M	=	15.46 M ³	
2 x 3.55 M x 7.50 M x 0.075 M	=	3.99 M ³	
			19.45 M ³
(2) Drainage spout complete			
- do - do - T/S -			
Qty - 8.0 Nos			
(3) Providing P.C.C. M15 levelling course below approach slab			
- do - do - as per T/S -			
1 x 5.0 M x $\frac{7.50 + 9.00}{2}$ x 0.10 M	=	4.12 M ³	
1 x 6.0 M x $\frac{7.50 + 9.00}{2}$ x 0.10 M	=	4.95 M ³	
			9.07 M ³
			19.96 M ³
			3.075 M ³

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Abstract of cost				
(1/1) Earth work in excavation					
box structure - do - do - Complete					
job -					
1260.116 M ³ - Vide T.M.B.P. (33)					
588.965 M ³ - do - do - P. (38)					
1849.081 M ³ Limit to 1372.33 M ³					
Rs 295.17 per M ³ - Rs 391347.00					
(2/2) Providing P.C.C. in open					
bound - do - do - Complete job -					
72.568 M ³ - Vide T.M.B.P. (33)					
41.089 M ³ - do - do - P. (38)					
113.657 M ³ e Rs 4444.24 M ³ - Rs 505119.00					
(3/34) Reinforced Cement Concrete					
M25 grade in sub structure					
- do - do - complete job -					
368.10 M ³ - Vide T.M.B.P. (33)					
368.10 M ³ e Rs 6059.93 per M ³ - Rs 2230660.00					
(ii) Reinforced Cement Concrete					
M25 grade in sub structure					
below 5m upto 10 m height - do -					
- do - complete job -					
45.36 M ³ - Vide T.M.B.P. (33)					
45.36 M ³ e Rs 6244.05 per M ³ - Rs 283230.00					
(4/4) Supplying, cutting & placing					
HYSD bar reinforcement in					
Sub structure - do - do - on					
per T/S -					
32.11 MT - Vide T.M.B.P. (33)					
32.11 MT e Rs 56150.99 per MT - Rs 1803008.00					

Continuation Rs 5213364.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5/5) Providing weep holes					R.F. Rs 521334-
-do-do- as per T/S -					
120.00 Nos - Vide T.M.B.P. (34)					
26.00 Nos - do-do - P. (39)					
146.00 Nos @ Rs 18.03 per no.					Rs 17232=0
(6/6) Back filling behind abutment wing wall & return wall -do-					
-do- as per T/S -					
586.656 M ³ - Vide T.M.B.P. (34)					
920.700 M ³ - do-do - P. (39)					
1507.356 M ³ @ Rs 629.07 per M ³					Rs 948232=0
(7/7) Providing & Laying filter media with granular crushed aggregates -do-do- as per					
T/S -					
58.665 M ³ - Vide T.M.B.P. (39)					
58.665 M ³ @ Rs 2228.58 per M ³					Rs 130740=0
(8/8) Providing concrete for plain / reinforced concrete in open bound -do-do- Complete job -					
522.23 M ³ - Vide T.M.B.P. (34)					
500.376 M ³ - do-do - P. (39)					
1022.606 M ³ @ Rs 10979.28 per M ³					Rs 11227478=0
(9/9) Providing & Laying R.C.C. M25 in super structure -do-					
-do- Complete job -					
198.94 M ³ - Vide T.M.B.P. (34)					
198.94 M ³ @ Rs 6485.37 per M ³					Rs 1290200=0
					Rs 18827246=0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10/10) S/F & placing HYSD bars reinforcement in superstructure					R.F. Rs 18827246
-do-do- complete job -					
14.3617 MT - Vide T.M.B.P. (56)					
14.3617 MT @ Rs 54332.64 per MT -					Rs 7823394
(11/11) Providing & Laying cement concrete wearing course					
M30 grade -do-do- T/S -					
19.45 M ³ - vide T.M.B.P. (42)					
19.45 M ³ @ Rs 2014.22 per M ³ -					Rs 3923677
(12/12) Construction of R.C.C. Railing					
of M25 in cast -do-do- complete job -					
55.20 M - vide T.M.B.P. (34)					
55.20 M @ Rs 2877.17 per M -					Rs 1588200
(13/13) Drainage spout -do-do- complete job -					
8.00 Nos - vide T.M.B.P. (42)					
8.00 Nos @ Rs 460.02 per no. -					Rs 3680.00
(14/14) Providing P.C.C. M15 levelling course below approach slab					
-do-do- as per T/S -					
9.075 M ³ Limit to 8.82 M ³ @ Rs 4509.26 per M ³ -					Rs 39772.00
(15/15) Providing R.C.C. M25 approach slab including reinforcement and form work -do-do- T/S -					
19.96 M ³ - vide T.M.B.P. (43)					
19.96 M ³ @ Rs 10020.18 per M ³ -					Rs 199989.00
Limit to 19.26 M ³					

Continuation

Rs 20279578.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16/16) Providing & Laying do a strip Seal expansion joint					R.F. B 20279578
- do - do - T.I.S -					
15.00M - Vide T.M.B.P. (43)					
15.00M @ B 1682.52 per M					R 175238
(17/17) Earth work in excavation bar structure - do - do - Complete job -					
485.018M ³ - Vide T.M.B.P. (35)					
319.43M ³ - do - do - P. (39)					
804.448M ³ @ B 285.17 per M ³					R 229404
(18/18) Providing & Laying boulder apron bar bed protection with stone boulder - do - do - Complete job -					
393.95M ³ - Vide T.M.B.P. (35)					
122.98M ³ - do - do - P. (40)					
516.93M ³					
Limit to 506.51M ³ @ B 2201.43 per M ³					R 1115046
(19/19) Providing & Laying blooming cement concrete M10 bedding - do - do - Complete job -					
107.460M ³ - Vide T.M.B.P. (35) (40)					
19.500M ³ - do - do - P. (40)					
126.960M ³					
Limit to 126.94M ³ @ B 4110.97 per M ³					R 521847
					R 2232113=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20) Providing & Laying curtain walls P.C.C. MIS - do-do complete job -					R.F.R. 2232113=00
95.68M ³ - Vide T.M.B.P. (35)					
95.16M ³ - do-do - P. (39)					
190.84M ³ @ Rs 444.24 per M ³					Rs 848139=00
(21) clearing & grubbing road land - do-do - complete job -					
1.968 Hect. - Vide T.M.B.P. (35)					
0.1168 Hect. - do-do - P. (40)					
2.0848 Hect. @ Rs 2966.72 per Hect					Rs 110425=00
(22) Construction of embankment with material obtained from borrow pits - do-do - with 1000 m lead - do-do - as per T/S -					
8841.015M ³ - Vide T.M.B.P. (52)					
8841.015M ³ @ Rs 190.07 per M ³					Rs 1680412=00
(23) Construction of Subgrade & earthen shoulders - do-do - complete job -					
4812.30M ³ - Vide T.M.B.P. (36)					
343.335M ³ - do-do - P. (41)					
1485.177M ³ - do-do - P. (49)					
6640.812M ³ @ Rs 176.66 per M ³					Rs 1173166=00
(24) Construction of G.S.B. grading - do-do - complete job -					
1947.90M ³ - Vide T.M.B.P. (36)					
145.495M ³ - do-do - P. (44)					
2093.395M ³ @ Rs 2152.41 per M ³					Rs 4505844=00

Continuation

Rs 30639099=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) Providing, Laying, spreading and compacting W.B.M. cur-3- -do-do- complete job-					R.F. P. 20633093-00
675.01 M ³ vide T.M.B.P. (26)					
74.693 M ³ -do-do- P. (45)					
749.703 M ³ @ Rs 2598.89 per M ³ - Rs 1948396.00					
(26) Providing & applying primer coat with bitumen emulsion (SS-1) on prepared surface -do- -do- as per T/S -					
9995.975 M ² vide T.M.B.P. (46)					
9995.975 M ² @ Rs 42.88 per M ² - Rs 428627.00					
(27) Providing & applying tank coat -do-do- as per T/S -					
9995.975 M ² vide T.M.B.P. (46)					
9995.975 M ² @ Rs 14.27 per M ² - Rs 142643.00					
(28) Providing, Laying & rolling of close graded premix surface do 20 mm thick -do-do- as per T/S -					
9995.975 M ² vide T.M.B.P. (48)					
9995.975 M ² @ Rs 207.13 per M ² - Rs 2070465.00					
(29) Providing & fixing signboard -do-do- complete job -					
2.00 No. vide T.M.B.P. (2)					
1.00 No. -do-do- P. (48)					
3.00 No. @ Rs 9472.31 per no. - Rs 28417.00					
					Rs 35257648.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(30) Providing & Laying of hot applied thermoplastic - do -					R 35257648
- do - as per T/S -					
505.00M ² - Vide T.M.B.P. (49)					
505.00M ² @ Rs 859.49 per M ² -					R 434042
(31) Providing R.C.C. mis boundary pillars - do -					
- do - as per T/S -					
3462.00 Nos. - Vide T.M.B.P. (48)					
3462.00 Nos @ Rs 963.01 per no. -					R 3333941200
					R 3902563100
Less 16.11% below as per Agt -					R 628702900
					R 3273860200
Add GST @ 12% (+)					R 392863200
Add Labour cess @ 1% (+)					R 32738600
Add Saignoirage fee (+)					R 35219000
					R 3734681000
Less previous payment (-)					R 2219944400
					R 1514736600
8-3-24					
8-3-24					
J.E.					
8-3-24					
8-3-24					
A.E.					

Continuation