

2nd of R/A Bill

1

Name to work—

Situation of work—

Agency by which work is executed—

Date of measurement—

No. and date of agreement—

(These four lines should be repeated at the commencement of the measurements relating to each work.)

the measurements relating to each work,					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Name of Work-	NH-105 Ke Nivak				
	Jammu Grachh Ke Bagal				
	to Mahavidyalaya (Madhy				
	vidyalaya) Dullipatti				
	Gilmath.				
Agency-	Nilambes Towers				
	Pvt. Ltd				
Agreement No-	33 MBD/2020-21				
Date of Agreement,-	01-07-2020				
Date of Completion:-	30-06-2021				

measurement

3-H.P culvert work.
 $\phi = 1000\text{mm}$

(1) Earth work in excavation for foundation of structures --do--do--fill

H.W - $3 \times 2 \times 6.45 \times 1.40 \times 1.50 = 81.27\text{m}^3$

Below Pipe - $3 \times 1 \times 4.95 \times 1.53 \times 0.365 = 8.125\text{m}^3$

Total Qty = 89.395m^3

(2) Providing M15 (P.C.C 1:2:5) as levelling course in foundation --do--do--E/I

H.W - $3 \times 2 \times 6.45 \times 1.40 \times 0.15 = 8.127\text{m}^3$

Below Pipe - $3 \times 1 \times 4.95 \times 1.53 \times 0.25 = 5.658\text{m}^3$

Continuation Total Qty = 13.785m^3

checked
 H.E.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>Abstract of Cost</u>				
	H.P. Culvert				
$\left(\frac{1}{98}\right)$	Earth work in excavation for foundation of structure--do--do--Elt				
	(TMB Page No - 01)				
	Qty - 89.395 m ³				
	@ Rs 269.32/m ³				Rs 24076.20
$\left(\frac{2}{98}\right)$	Providing M.S. as levelling course foundation--do--do--Elt				
	(TMB Page No - 01)				
	Qty 13.785 m ³				
	@ Rs 5744.43/m ³				Rs 79187.20
$\left(\frac{3}{99}\right)$	Providing P.C.C. in sub structure--do--do--Elt				
	(TMB Page No - 02)				
	Qty - 101.220 m ³				
	@ Rs 6556.97/m ³				Rs 663697.20
$\left(\frac{4}{99}\right)$	Providing and laying R.C.C pipe N.P. for culvert--do--do--Elt				
	(TMB Page No - 02)				

Continuation

Total Rs 766960.20

Continuation

Total Qty - 876984200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	-- do --		E/I		
			(TMB Page No - 03)		
			Qty - 10.986 m ³		
			@ Rs 5744.43/m ³		Rs 63108=
(9/35)			Providing P.C.C in		
			in open foundation		
	-- do --		E/I		
			(TMB Page No - 4)		
			Qty - 47.216 m ³		
			@ Rs 5744.43/m ³		Rs 271229.20
(10/36)			Providing P.C.C in		
			in sub structure --		
	-- do --		E/I		
			(TMB Page No - 04)		
			Qty - 22.686 m ³		
			@ Rs 6223.60/m ³		Rs 141175=
(11/37)			Providing P.C.C in		
			sub structure -- do --		
	-- do --		E/I		
			(TMB Page No - 04)		
			Qty 6.672 m ³		
			@ 6556.97/m ³		Rs 43748=
(12/38)			Providing P.C.C in		
			in Deck slab -- do		

Continuation

Total Rs - 1396244=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
do - do - EIT					
[TMB Page No - 5]					
Qty - 3.686 m ³					
@ Rs 7522.57/m ³					27728=00
(13/39) Supplying fitting and placing HYSD bar Reinforcement in Super Structure - do - do - EIT					
[TMB Page No - 06]					
Qty - 0.493 MT					
@ Rs 47137.92/MT					23239=00

(14/40)

Providing and fitting Joint Sealing Compound

-- do - do - EIT

[TMB Page No - 7]

Qty - 12 RM

@ Rs 37.04/RM Rs 444=00

(15/41)

Providing weep holes in Abutment wing wall Return wall with 100 mm dia A/C Pipe

-- do - do - EIT

[TMB Page No - 7]

Qty - 24 Nos.

Continuation

Total Rs 1447655=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	@ Rs	107.91	1/16	Rs	2590=00
$\left(\frac{16}{48}\right)$ Providing Drainage					
Spouts -- do -- do -- 6/12					
(TMB Page No - 7)					
Qty 2 Nos					
@ Rs 6.92.88/1/16				Rs	1386=00
$\left(\frac{17}{43}\right)$ Providing Painting					
Plaster wall two					
Coat -- do -- 6/12					
(TMB Page No - 07)					
Qty - 26.56 m ²					
@ Rs 97.18/m ²				Rs	2581=00
<u>Road</u>					
$\left(\frac{18}{1}\right)$ Reconstruct Bench					
Mark and Reference					
Pillar -- do -- do -- 6/12					
M.B. No - 917 (TMB Page No - 18)					
Qty - 17 Nos					
@ Rs 2424.86/1/16				Rs	41223=00
$\left(\frac{19}{2}\right)$ Providing clearing and					
Grubbing Road land					
-- do -- do -- 6/12					
M.B. No - 917 (TMB Page No - 18)					

Continuation

Total Rs - 1495435=00

Continuation.

Total Rp - 2525972 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
MB No - 917					
(TMB Page No - 19)					
Qty -		1307.965 m ³			
Total Qty -		1380.565 m ³			
Limit Qty -		1377.35 m ³			
@ Rs 2952.19/m ³				Rs	4066199=00
(23/9+14) Breeding work					
Gr - III - do - do - 6/1					
(TMB Page No - 9)					
Qty -		452.83 m ³			
MB No - 917					
(TMB Page No - 19)					
Qty -		215.406 m ³			
Total Qty -		668.236 m ³			
@ Rs 3744.78/m ³				Rs	2502412=00
(24/15) Construction of Cement Concrete Pavement					
-- do - do - 6/1					
MB No - 917 (TMB Page No - 19)					
Qty -		454.50 m ³			
@ Rs 7250.18/m ³				Rs	3295207=00

Continuation

Total Rs - 12389790=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{25}{10}$ Providing Prime Coat with Bitumen Emulsion SS ₁ - do - do (TMB Page No - 9) Qty - 6078.94 50 m ² 6078.94 m ² @ Rs. 44.69/m ² Rs. 271668=00					
$\frac{26}{11}$ Providing Tack Coat with Bitumen emulsion - do - do - G/D (TMB Page No - 10)					
Qty - 6078.94 m ² @ Rs. 15.20/m ² Rs. 92400=00					
$\frac{27}{12}$ Providing ^{max} seal Surfacing 20 mm thick Bitumen - do - do - G/D (TMB Page No - 11) Qty 6078.94 m ² @ Rs. 223.14/m ² Rs. 1356455=00					
$\frac{28}{21}$ Providing Road Mosaic with hot applied therm. Plastic Bitumen Surface - do - do - G/D (TMB Page No - 11)					

Continuation

Total Rs. 14110313=00

Continuation

Total Rp - 14461108 = ∞

Continuation
Total - 1,61,25431

Continuation