

Test on A/C Bill of Material Work

1.

Name of 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).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work :- Constn of road & CP works from Panchambaspur, Nara Raola to Bhathalia, Harisraola under M H S Y (NDB)					
Name of Agency :- Railway Engineering Dept. Limited, Kanpur Cantonment Colony, Moradnagar					
Ghat, Bihar					
Agreement No & dated 17/5/2023 - 2024/17.10.23					
Agreement Amount of Main work Rs. 1,16,35,112 = ₹					
Agreement Amount of Maintenance Rs. 11,52,705 = ₹					
Agreement Rate - 10% Below					
Date of work start 22/09/2023					
Date of work completion 21/09/2024					

Continuation

Isopod A/C Budget Main work
Abstract of cost

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
① providing of drainage Laboratory Board, Ch/room Board of Management Board V.T.M.B & P-2 Qty - 4 NM					
① R 11.438. 09/each R 45,752=					
② Tangle clearance & grading of road 1m. 4. V.T.M.B & P-2 Asse - 0.98 Hectare					
① R 72,697.86/H R 71,244=					
③ providing of drainage of Beach Mooki Pilems V.T.M.B & P-2 Qty - 2 NM					
① R 4634. 16/each R 9268=					
④ providing of drainage of sewage pit V.T.M.B & P-2 Qty - 5 NM					
① R 2160. 27/each R 10,801=					
⑤ Dismantling of existing CC structure V.T.M.B & P-3 Qty - 0.81 M ³					
① R 658. 97/M ³ R 534=					

Continuation

Complete R 1,37,599=

B.T. B₁, 37, 599 = ∞

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
⑥ Masonry of existing brick masonry structure V.T.M.B & P-3 Qty - 0.30.694 Q.R. 314.04/M ³ R. 9638 = ∞					
⑦ Removing of old damaged bamboo dia Hume pipe V.T.M.B & P-3 Qty - 5.00RM Q.R. 2160.27/RM R. 1682 = ∞					
⑧ Earth work for excavation for open for trench V.T.M.B & P-4					

Qty - 59.60 M ³					
Q.R. 383.28/M ³ R. 22,843 = ∞					
⑨ P.C.C M15 for open for trench V.T.M.B & P-4 Qty - 9.17 M ³ Q.R. 7065.48/M ³ R. 64,932 = ∞					
⑩ providing P.C.C M20 for sub-structure V.T.M.B & P-5 Qty - 67.48 M ³ Q.R. 8057.86/M ³ R. 5,43,744 = ∞					

Continuation

c.o - total R. 7,80,438 = ∞

B. f. 87,80, 138 = w

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(11) Paving & laying of Rec Np3 1000mm dia Hume pipe V.T.M.B & P-5					
Qty - 15.00 m					
(12) 7217.02/Ry R1,08,255 = w					
(12) Cost of road work Material from 1000mm lead					
V.T.M.B & P-7					
Qty - 722.55 m ³					
(13) 259.77/m ³ R1,87,711 = w					
(13) Cost of road work Material from 1000mm lead					
V.T.M.B & P-7					
Qty - 1806.07 m ³					
(14) 176.27/m ³ R3,18,356 = w					
(14) Erection excavator for box cutting					
V.T.M.B & P-7					
Qty - 145.31 m ³					
(15) 103.85/m ³ R15,090 = w					
(15) Cost of road work Material from road work					
V.T.M.B & P-8					
Qty - 87.19 m ³					
(16) 62.07/m ³ R5414 = w					

Continuation

C.O. Total R14,15,264 = w

B.F. Rs 14,15,264 = ₹

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(16) Comp of G.S.B. 1700 B-T. & C.C. Pavement					
V.T.M.B. & P-10					
Qty - 491.45 m ³					
Q.R. 3409.52/m ³ Rs 16,75,609.					
(17) Provision of Laying M.W.B.M. 1700 B-T. & C.C. Pavement					
V.T.M.B. & P-11					
Qty - 333.98 m ³					
Q.R. 5071.52/m ³ Rs 16,93,793 = ₹					
(18) Comp of concrete Pavement 1700					
V.T.M.B. & P-12					
Qty - 367.20 m ³					
Q.R. 9127.72/m ³ Rs 33,51,699 = ₹					
For Rs 81,36,365 = ₹					
Add GST @ 18% Rs 14,64,546 = ₹					
Add L.C. @ 1% Rs 81,364 = ₹					
Add Storage & Lift Rs 1,30,000 = ₹					
G. Rs 98,12,275 = ₹					
Less 10% below 10% Rs 9,81,228 = ₹					
Net B.T. Amount Rs 88,31,047 = ₹					

05/02/2024

JE Chaitan
S. Chaitan

Continuation