

Est & Price Bill of Materials

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 from Gauri Hata					
to Karkwa tal Vopar					
Mysy (NDB)					
Name of Agency: -					
M/S Awantika Constn					
At - Oldpur, PO - Karkwa Tal Vopar					
Dist - Ganganagar, Bikaner					
Agreement No. & dated					
14 / MAR / 2023 - 2024					
Dated 05/10/2023					
Agreement Amount of Materials					
Rs. 45,87,748 = 45					
Agreement Amount of Manpower					
Rs. 3,19,792 = 3					
Agreement Rate					
10% below					
Date of work start					
22/09/2023					
Date of work completion					
21/09/2024					
Actual completion date					
20/05/2024					

Continuation

Particulars of B.M. of 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 & fixing of Schematic & Main drainage V.T.M.B & P-2					
Qty - 4 Nos					
Q R 11.526.50/cum B 46,106					
② Jungle clearance & grubbing of Road land.					
V.T.M.B & P-2					
Area - 0.32 Hectare					
Q R 72.697.88/H B 23,263					
③ Providing & fixing of Bench Mark					
V.T.M.B & P-2					
Qty - 1 No					
Q R 4675.44/cum B 4675.00					
④ Providing & fixing of reference pillars.					
V.T.M.B & P-2					
Qty - 1 No					
Q R 2185.45/cum B 2185.00					
⑤ Dismantling of existing structure					
V.T.M.B & P-3					
Qty - 45 cum					
Q R 658.99/m ³ B 29,655.00					

Continuation

C.O. of B 1,05,884.00

B of B 1,05,884 = 2

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
⑥ Corridor of road embankment Material from road 1000 m V.T. m, B & P-3 Qty - 495.53 m ³ @ R 259.79/m ³ R 1,28,734 = 2					
⑦ E/W in excavation in Box cutting V.T. m, B & P-4 Qty - 39.38 m ³ @ R 103.85/m ³ R 4090 = 2					
⑧ Corridor of road embankment Material from road in my cutting V.T. m, B & P-4 Qty - 23.63 m ³ @ R 62.09/m ³ R 1467 = 2					
⑨ Corridor of 6.5 B & P-5 in C.P. position V.T. m, B & P-5 Qty - 50.18 m ³ @ R 3779.72/m ³ R 1,89,666 = 2					
⑩ Proctoring & laying of W.B.M. 50 B & P-6 V.T. m, B & P-6 Qty - 129.09 m ³ @ R 5718.48/m ³ R 7,38,199 = 2					

Continuation

Corridor of R 11,68,040 = 2

B.f-B 11,68,040=

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(11) Cost of Cement concrete pavement 1/30					
V.T. M.B & P-6					
Qty = 275.40 m ³					
C.R. 9523.55/m ³ Rs 26,22,786=					
(12) Road Marking on CC surface					
V.T. M.D & P-7					
Area = 90.00 m ²					
C.R. 891.75/m ² Rs 80,258=					
(13) Cost of earth in shoulder leading to					
V.T. M.B & P-7					
Qty = 409.50 m ³					
C.R. 243.52/m ³ Rs 1,07,830=					
(14) Provision of laying of 100 mm concrete edge along					
V.T. M.B & P-8					
Area = 225.00 m ²					
C.R. 498.01/m ² Rs 1,12,052=					
(15) Provision of laying of RCC M15 concrete					
V.T. M.B & P-8					
Qty = 2 Nos					
C.R. 2499.52/each Rs 5999=					

Continuation

C.o.f. Rs 40,96,965=

B. & R. 40.96.9650

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(16) providing of fixing of Rec M15 200m post					
V.T. M.B. & P-8					
Qty - 2 Nos					
(17) providing of fixing of 600mm square laterite & triangle Board.					
V.T. M.B. & P-9					
Qty - 14 Nos					
(18) providing of fixing of 600mm square laterite Board					
V.T. M.B. & P-9					
Qty - 4 Nos					
(19) providing of fixing of 600mm x 450mm square laterite Board					
V.T. M.B. & P-9					
Qty - 2 Nos					
(20) providing of fixing of 900mm square laterite Board					
V.T. M.B. & P-9					
Qty - 3 Nos					
(21) providing of fixing of 10,205.8mm square laterite Board					

Continuation

C.R. 42,24,5450

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Continuation

P.T.O

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>Masonry statement</u>					
① Earthwork	-	905.03 m ³			
② Brick	-	12,096.00 m ³			
③ Stone M-sky	-	198.35 m ³			
④ Stone chips	-	247.86 m ³			
⑤ Coarse sand	-	141.99 m ³			
⑥ Stone dust	-	30.98 m ³			
⑦ Loose sand	-	6.75 m ³			

Final Certificate

certified that Major
 construction work has been
 completed per specification
 & direction of EIT on
 Dated 20/05/2024

Maintenance work
 will be start from
 21/05/2024

20/5
20/05/2024
 JE

Continuation