

1st on A/c Bill

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Name of Work - Construction of Road from Manmadho to Mangrail under Head MMSY (World Bank)

Name of Agency - M/S Aadharsh Construction, Al-Gaura Kshani, Manpur, Distt- Gaya

Agreement No. - 145 / MMSY / WB / MBD / 2021-22

Date of commencement - 29.09.21

Date of completion - 28.09.22

Date of measurement - 3.3.22

① E/W in excavation of found. of structure etc

(2m x 2m Single cell Box culvert 0.14 No.)

Raft - $1 \times 6.00m \times 2.50m \times 0.30m = 4.50m^3$

Wing wall - $4 \times 2.10m \times 1.78m \times 1.40m = 20.93m^3$

Cut off wall - $2 \times 3.10m \times 0.30m \times 1.50m = 2.79m^3$

28.22 m³

Continuation

Memo of 4th on A/c bill for RS

59

26, 17, 123.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8% S.D = RS	209370.00				691852
2% G.T = RS	52342.00				
1% L.Cess = RS	26172.00				
1% C.G.T = RS	26172.00				
1% S.G.T = RS	26172.00				
S. Fee = RS	19790.00				
Royalty = RS	70122.00				
10% T.E = RS	261712.00				
Cheque = RS	19,25,271.00				
Total		26,17,123.00			

passed for RS 26,17,123.00 (Twenty Six Lacs Seventeen thousand One hundred twenty three) only

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य इकाई, गय 26.6.23

26.6.23

5th & final Bill

Name of the work: Const. of Road from
Manmadho to Mangrail under
Head MMUSY (World Bank)

Agency: M/s Aadash Construction at
Chorakhata, Mangrail, Gya.

Appoint No: 195/MMUSY/W.B/M.SD
2021-22

dt of Comm. - 29-09-2021

dt of Comp. 28-09-2022

dt of Acc. Comp. 25-12-2023

Continuation

x

deductions:

Qtd 20/12/2023

Ch 25/12/2023

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
Item (108) Cost of Ref. & 1st layer B.M.					
Qty vide this M.B. p. No. (46)					
2.80 KM @ Rs 4629.66/KM — Rs 12963 = ∞					
Item (109) Construction of Ref. 2nd & 3rd layers					
Qty vide this M.B. p. No. (47)					
2.80 KM @ Rs 3116.54/KM — Rs 8726 = ∞					
Item (110) Clearing & grubbing of R.O.					
and including...					
Qty vide this M.B. p. No. (48)					
2.08 HC @ Rs 50984.56/HC — Rs 106058 = ∞					
Item (111) Construction of Embankment with					
Approved Material - 1000 m ²					
Qty vide this M.B. p. No. (49)					
6901.53 10,26,395 = ∞					
6915.14 10,28,419 = ∞					
6929.57 @ Rs 183.12/Cum — Rs 12,68,943 = ∞					
Item (112) Construction of embankment with					
Approved Materials - 1000 m ²					
Qty vide this M.B. p. No.					
2957.80 Cum 5,41,632 = ∞					
2963.63 5,42,700 = ∞					
2969.89 @ Rs 191.16/Cum — Rs 5,67,709 = ∞					
Item (113) Construction of Subgrade &					
earthen shoulders with Approved...					
Qty vide this M.B. p. No.					
9337.0 Cum @ Rs 191.16/Cum — Rs 1,78,986 = ∞					
191.16					

Continuation of B-3749260 = ∞

34,83,727 = ∞

34,80,635 = ∞

34,80,635 = 10

B. 1 - 34,83,727 = 10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No (16) Construction of Granular Sub base by providing well graded...					B.F = 14 3249260 = 10
Qty vide the M.B. plan (66)					38,49,397 = 10
2502.94					2483.50
2494.06 Cum @ Rs 1537.95/Cum					38,35,740 = 10
Item No (17) Providing laying specially & Compacting Stone Metal Gravel...					
Qty vide the M.B. plan (63) to (65)					
812.23 Cum @ Rs 2140.38/Cum					17,38,481 = 10
Item No (18) Providing & Compacting Pavement Cont with Bitumen Emulsion SS-4...					
Qty vide the M.B. plan (66)					
10167.61 sqm @ Rs 41.64/sqm					42,33,79 = 10
Item No (19) Providing & Applying Tar Cont with Bitumen Emulsion RS-4...					
Qty vide the M.B. plan (66)					
10167.61 sqm @ Rs 14.56/sqm					1,48,040 = 10
Item No (20) Providing laying & Rolling & Close graded Premix Surfing...					
Qty vide the M.B. plan (66)					
10167.61 sqm @ Rs 165.79/sqm					1,68,688 = 10

C.O.M. 115,80,588 = 10

Continuation

1,12,98,814 = 10

1,13,25,620 = 10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.S. 115,80,588=
1-16(121) Cisterns for reinforced					
Cement concrete ..					
Qty vide the M.B pyc No (67)					
66.65 cum @ Rs 5238.41/cum — Rs 349140=10					
1-16(122) Laying Bricks Soling dages					
in prepared surface ..					
Qty vide the M.B pyc No (67)					
175.05 cum @ 442.01/sqm — Rs 77352=10					
1-16(123) R.C.C M10 grade M10 grade					
K.M Se.					
Qty vide the M.B pyc No (67)					
4 Nos @ Rs 218.52/No's — Rs 84742=10					
(124) 200m stone					
Qty vide the M.B pyc No (67)					
12 No's @ Rs 587.70/No's — Rs 7052=10					
1-16(125) R.C.C M10 grade bandy					
pillars ..					
Qty vide the M.B pyc No (67)					
59.0 No's @ 508.16/No's — Rs 29981=10					

C.O.R. 12052587

Continuation

1.17,70,813=10
1.17,97,619=10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Item No (26)</u> Priming Two Coats including Qty vide the M.B page No (69)					
245.52 sqm @ Rs 95.41/sqm - Rs 23425 = W					
<u>Item No (28)</u> Priming & top of type M/M/1000 Infantry Signboard - - - Qty vide the M.B page No (70)					27106 = W
3 Nos @ 8954.06 / No - Rs 26877 =					
9035.12					
<u>Item No (29)</u> Priming & top of Metro Reflective Concreting Material - - - 600 mm Concr.					
Qty vide the M.B page No (70)					
12 Nos @ Rs 4430.02 / No - Rs 53160 =					53,612 = W
4467.63					
<u>Item No (30)</u> 600 mm concrete Qty vide the M.B page No (70)					
22 Nos @ Rs 3332.04 / No - Rs 73305 = W					
<u>Item No (31)</u> 600 x 450 mm Rectangular Qty vide the M.B page No (70)					
10 Nos @ Rs 4343.18 / No - Rs 43432 = W					
<u>Item No (32)</u> 900 mm side octagon Qty vide the M.B page No (70)					
2 Nos @ Rs 7762.70 / No - Rs 15525 = W					

C.O B 1,22,88,311 = W

Continuation

1,20,07,218 = W

1,20,34,024 = W

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (133) Provide & supply hot Applied Thermoplastic -					
561.2059m Qty vide the M.B pxc 16 (70)					3,97,386=0
593.6052m @ Rs 708.10/sqm - Rs 420328=0					
Item (134) Dressment of existing st.					
Qty vide the M.B pxc 16 (52)					
434) p.c.c. work.					
5.39 Cum @ Rs 474.48/Cum - Rs 2557=0					
(135) Brick Masonry in C.M					
155.93 Cum @ Rs 340.23/Cum - Rs 53052=0					
(136) H.P. work upto 600mm H.P					
45.0 Rm @ Rs 174.26/Rm - Rs 7842=0					
Item (137) Elliptical excavator for str.					
291.29m Qty vide the M.B pxc 16 (52)					
157.50m - do - (66)					
448.79 Cum @ Rs 293.84/Cum - Rs 1,05,521=0					
add to 359.11 Cum.					
Item (138) Provide Curbs for plain Reinforced concrete in open for 2m H.P.					
12.0 Cum. Qty vide the M.B pxc 16 (52) 47,228=0					
@ 3945.18/Cum - Rs 47342=0					
3335.68					
Item (139) Provide Curbs for plain Reinforced concrete in open for 2m H.P.					
Qty vide the M.B pxc 16 (52) 3,24,925=0					
82.36 Cum @ Rs 3945.18/Cum - Rs 3,24,925=0					

Continuation

C.O. Rs 1,61,74,203=0

1,29,45,729=0

1,29,72,535=0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (140) Provide concrete for plain/Reinf concrete in open fin... p.c.c M ₂₀					
Qty vide this M.B price (53)					
114.08 Cum @ Rs 4169.16/Cum					Rs 475618 = w
Item (141) Provide concrete for plain Reinforced concrete in open fin... R.C.C M ₂₀					
Qty vide this M.B price (54)					
26.16 Cum					
119.32 m					do (68)
145.48 Cum @ Rs 4619.32/Cum					Rs 672019 = w

Item (142) Supplying fitting plain/MSD bar. Reinf - - -					
Qty vide this M.B price (67) (68)					
4.41 M.T @ Rs 53932.96/M.T					Rs 237844 = w
Item (143) plain/Reinforced cent gate in sub structure - p.c.c M ₂₀					
Qty vide this M.B price (55)					
29.52 Cum @ Rs 4062.36/Cum					Rs 119921 = w
Item (144) plain/Reinforced cent gate in sub st. R.C.C M ₂₀					
Qty vide this M.B price (53)					
72.10 Cum @ Rs 4584.84/m					Rs 330567 = w

1,48,08,509 = W

B.S. - 1,47,81,698 = W

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. = 180	180/10/72 = W
<u>Item (145)</u> Plain/Reinforced in subst.					
R.C.C M ₂₀					
Qty vide H.S.M. & pen (54)					1,16,092 = W
24.0 Cum @ Rs 4837.18					115/15 = W
<u>Item (146)</u> Primary & secondary R.C.C					
In Super structures - R.C.C M ₂₅					
Qty vide H.S.M. & pen (54)					
26.12.616 Cum @ Rs 5554.74/m					97852 = W
<u>Item (147)</u> Supplying fitting & plumbing					
M.S.D. in					
Qty vide H.S.M. & pen (54)					
8.128 MT @ Rs 55226.81/MT					448884 = W
<u>Item (148)</u> Back filling behind Abutment					
wing wall - - -					
Qty vide H.S.M. & pen (54)					
22.68 Cum @ Rs 774.97					17565 = W
<u>Item (149)</u> Primary keep holes - - -					
24 No's Qty vide H.S.M. & pen (54)					
8 No's - - - do - - - (65)					
32 No's @ Rs 113.16/No's					3621 = W

C.O.R. 18693209 = W

Continuation @ D. - 1,54,65,712 = W

1,54,92,518 = W

1,54,92,518 = 10

B. 1 - 1,54,65,712 = 10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(150) Density & dry R.C. pile N ₂ for calcd - - -					
(150) 4000 mm dia HP					
Qty vide this H.B. page 16 (54)					
37.00 Rm @ Rs 3800.71/Rm = Rs 142527 = 10					
(152) 600 mm dia HP					
Qty vide this H.B. page 16 (54)					
15.0 Rm @ Rs 1232.29/Rm = Rs 18484 = 10					
(153) Laying First class bedchym Well compacted sand - - -					
67.50 Rm Qty vide this H.B. page 16 (56)					
70.0 Rm - - - do - - - (62)					
137.50 Rm @ Rs 761.22/Rm = Rs 104668 = 10					
(154) Filling in foundation Trenches for dry - - - (i) sand filling. Qty vide this H.B. page 16 (53)					
46.29 Cum @ Rs 502.51/Cum = Rs 23261 = 10					
Item (156) Planting of Trees by the Road - - -					
Qty vide this H.B. page 16 (70)					
295 N ₂ 's @ Rs 809.38/N ₂ 's = Rs 238767 = 10					

C.O. Rs 192209/60 = 10

Continuation

1,59,93,419 = 10

1,60,20,225 = 10

R.F. - 1.60, 20, 22.5 = w

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					159,934.19 = w
				S.F. = 19220916 = w	
					20,82,629 = w
					20,79,144 = w
Add 12% G.S.T + 1% L.C.S.S (+)					2498719 = w
					3,00,802 = w
Add sewerage				(+) 28941 = w	
				Total = Rs 2,17,48,576 = w	
					1,83,73,365 = w
					1,84,03,656 = w
deduct Prelim. Payment (-)					1,41,95,378 = w
				Rs	75,53,198 = w
					41,77,987 = w
				(+) 25/12/2023	42,08,278 = w
				AG	
<u>upto date material statement:</u>					
(i) Earthwork:					19226.37 Cu
(ii) C.C.S.B					620.62
Stone Metl. 53 b 9.5 - 1596.20				@ 644.19	514.58
9.50 b 2.36 - 640.15				@ 644.19	
Course sand - 956.0				@ 323.30	175.80
(iii) C.C.T.II → 53.0 - 622.4 Cu - 982.80				@ 644.19	347.73
11.20 m thick - 194.95				@ 654.26	523.37
(iv) M.S.S - 13.20 b 0.09 m - 274.52				@ 654.26	
strechpins -					581.99
(v) p.c.c → Stone Metl - 507.50 Cu				@ 654.26	
Course sand - 253.75 Cu				@ 323.30	175.80
(vi) Paving - Paving - 9520 Cu					
Presand - 6.65 Cu				@ 141.85	

Continuation