

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/Work:-	Cutter of Road				
	from Bhushwari tola				
	se Middle School				
	Muradpur Laxmipur				
	2 Simrail tola				
	hote huc Binora				
	Path PWD Road				
	tak.				
N/Agency:-	Maa Jwala				
	Enterprises				
	Prop. Hari Shankar				
	Jha, Dumraul				

	Tiwarie tola.				
A.No:-	02/M&D/MMSY/NDG/2021-22				
A. Rate:-	7.21% below				
Date of Commencement:-	04/03/2021				
Date of completion:-	03/03/2022				
Actual Date of completion:-					
Date of entry:-					

(i)	Dismantling of				
	existing structure				
	like Culvert Bridge				
	do - e/r.				
(ii)	Cement concrete				
	1x	3.00	x 5.00	x 0.150	= 2.25 m ³

Continuation

Total = 2.25 m³

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) PIV & boring of					
worky Bench mark/					
reference Pillars					
do - 2/9.					
(i) Bench Mark Pillars.					
Qty = 02 Nos videl - (30)					
@ R. 4410.79/No - R. 8822.00					
(ii) Reference Pillars					
Qty = 04 Nos videl - (20)					
@ R. 2015.34/No - R. 8061.00					
(2) Clearing & Grubbing					
road land					
Qty = 0.820 Hect videl - (20)					
@ R. 52966.22/Hect R. 43962.00					
(3) Construction of embankment					
(5) with approved material					
up to 100.00 m lead					
do - 2/9.					
Qty = 2352.398 m ³ videl - (48)					
@ R. 143.05/m ³ - R. 336511.00					
(4) Construction of embankment					
(6) with approved material					
up to 1000.00 m lead					
do - 2/9.					
Qty = 286.23 m ³ videl - (47)					
@ R. 190.04/m ³ - R. 54395.00					

Continuation

Total 2 R. 451751.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤ Box cutting					
③					
Qty = 63.26 m ³ vide P-④2					
@ R. 75.57/m ³					R. 4781.00
⑥ Cost of embankment					
④ with material obtained from road way					
Cutting — do — etc.					
Qty = 37.96 m ³ vide P-④2					
@ R. 26.52/m ³					R. 1007.00
⑦ Cost of Subgrade					
⑦ & earthen shoulder					
— do — etc.					
Qty = 1269.00 m ³ vide P-③0					
82.50 m ³ vide P-④2					
680.30 m ³ vide P-④6					
Total = 2031.80 m ³					
@ R. 191.72/m ³					R. 389537.00
⑧ Cost of G.S.T. W-I					
⑧ — do — etc.					
Qty = 486.00 m ³ vide P-③1					
288.79 m ³ vide P-④2					
Total = 774.79 m ³					
@ R. 3061.92/m ³					R. 2280487.00
⑨					
Total = R. 3127563.00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) P.V. laying, Spreading					
(9) 8 Compaction					
do					
Qty = 168.75 m ³ vide (31)					
124.085 m ³ vide (44)					
Total = 292.835 m ³					
@ Rs. 3502.86/m ³ fr.					1025760.00
(10) P.V. & applying Primer					
(10) Costs (SS-1)					
do					
Qty = 3747.00 m ² vide (45)					
@ Rs. 43.58/m ² fr.					163294.00
(11) P.V. & applying tack					
(11) Costs (RS-1)					
do					
Qty = 3747.00 m ² vide (45)					
@ Rs. 14.91/m ² fr.					55868.00
(12) P.V. & laying					
(12) do close-graded					
MSS (type-B)					
do					
Qty = 3747.00 m ² vide (45)					
@ Rs. 200.66/m ² fr.					751873.00
(13) Concrete of un-					
(13) reinforced cement					
Concrete PCC M30					
grade do					
Qty = 128.52 m ³ vide (44)					
@ Rs. 6964.63/m ³ fr.					895094.00
Continuation					
Total = Rs. 6019452.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14) PIV P&C M15 grade					
(15) KM Stone and					
200m Stone					
(16) do - effs.					
(i) KM Stone					
Qty = 03 Nos videl. (49)					
@ Rs. 2249.95/No - R.					6750.00
(ii) 200m Stone post					
Qty = 05 Nos videl. (49)					
@ Rs. 610.21/No - R.					3051.00
(15) PIV & timing Logo					
(16) do M.M. 155 project					
with Logo					
do - effs.					
Qty = 04 Nos videl. (50)					
@ Rs. 9057.10/No - R.					36228.00
(16) PIV & C M15 bound.					
(18) - daisy pillars - do - effs.					
Qty = 76 Nos videl. (50)					
@ Rs. 509.31/No - R.					38708.00
(17) PIV & timing do					
(19) retro reflectorised					
Cautionary Mandatory					
Signs board					
do - effs.					
(i) 600mm Equilateral A					
Qty = 25 Nos videl. (50)					
@ Rs. 3572.54/No - R.					89313.00

Continuation

Total = Rs. 6193502.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) Continued					
(ii) 600 mm Circular					
Qty = 04 Nos vide (50)					
at Rs. 4797.40/m ² = Rs. 19189.60					
(iii) 600 mm x 450 mm rectangular					
Qty = 01 Nos vide (50)					
at Rs. 4672.02/m ² = Rs. 4672.02					
(iv) 900 mm Octagonal					
Qty = 03 Nos vide (50)					
at Rs. 8549.12/m ² = Rs. 25647.36					
(18) P.V. & laying of					
hot applied					

thermoplastic compound					
on BT surface					
do					
Qty = 196.00 m ² vide (51)					
at Rs. 721.91/m ² = Rs. 141494.00					
(19) P.V. & laying of					
hot applied					
thermoplastic compound on					
ce surface					
do					
Qty = 42 m ² vide (51)					
at Rs. 810.71/m ² = Rs. 34050.00					

Continuation

Total = Rs. 641855.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20) 240 in excavator					
(26) bar bundle of					
structure upto					
3.0m depth					
do do etc.					
Qty = 59.60 m ³ videl - (31)					
@ 279.09/m ³ - Rs. 16633.00					
(21) 11V M.S grade length					
(27) concrete do etc.					
Qty = 9.20 m ³ videl - (31)					
@ 5563.08/m ³ - Rs. 187865.00					
(22) 11V PCC M20 grade					
(28) concrete in sub					
Structure					
do etc.					
Qty = 67.48 m ³ videl - (31)					
@ 6298.59/m ³ - Rs. 425029.00					
(23) 11V R carry RCC					
(29) pipe N/3 bar					
Culvert do etc.					
Qty = 15.00 m videl - (32)					
@ 4098.73/m - Rs. 61481.00					
(24) Painting on parapet					
(30) wall two coats					
do etc.					
Qty = 41.28 m ² videl - (32)					
@ 100.76/m ² - Rs. 4159.00					

Continuation

Total = Rs. 713722.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) E/W in excavation					
(31) base foundation					
do Structure					
(31) do					
Qty = 158.34 m ³ vide (32)					
at 279.29/m ³ - Rs. 44191.00					
(26) P/W PCC M15 grade					
(32) Concrete do					
Qty = 11.78 m ³ vide (32)					
at 5563.08/m ³ - Rs. 65533.00					
(27) P/W PCC M20 grade					
(33) Concrete in open					
trench do					
Qty = 46.28 m ³ vide (32)					
at 6100.44/m ³ - Rs. 282938.00					
(28) P/W PCC M20					
(35) grade Concrete					
in Sub Structure					
do					
Qty = 81.93 m ³ vide (32)					
at 6298.59/m ³ - Rs. 201114.00					
(29) P/W weep holes in					
(36) brick Masonry					
do					
Qty = 60 nos vide (33)					
at 111.55/no. - Rs. 6693.00					

Continuation

Total Rs. 7714191.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(30) PIV Ric M ₂₅					5123.00
(37) grade concrete					
in Sub structure					
do E19.					
Qty = 23.55 m ³ vide (33)					
@ Rs. 6899.38/m ³ = Rs. 162480.00					
(31) Supply, fitting &					
(38) placing fixed bar					
in sub structure					
do E19.					
Qty = 1.44 mt vide (33)					
@ Rs. 51483.02/MT = Rs. 74138.00					

(32) PIV Back filling					
(39) behind abutment					
do E19.					
Qty = 80.41 m ³ vide (33)					
@ Rs. 752.08/m ³ = Rs. 60475.00					
(23) PIV & laying filter					
(40) Media with granular					
Sub base do E19.					
Qty = 34.46 m ³ vide (33)					
@ Rs. 3125.20/m ³ = Rs. 107694.00					
(34) PIV and laying RCC					
(41) in super structure					
(M30) do E19.					

Continuation

Total = Rs. 818978.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty = 9.39 m ³ videl-(24)					
@ Rs. 74 59.66/m ³ Rs. 70046.00					
(35) Supply, fitting &					
(42) Placing H.M.S.D bar					
in Super Structure					
do - 219.					
Qty = 0.750 MT videl-(34)					
@ Rs. 52 612.95/MT Rs. 39460.00					
(26) PIV Parapet					
(42) Construction					
for m/s grade					
do - 219.					
Qty = 1.82 m ³ videl-(34)					
@ Rs. 62 98.59/m ³ Rs. 11463.00					
(37) Painting on parapet					
(44) wall two coats					
do - 219.					
Qty = 13.12 m ² videl-(40)					
@ Rs. 100.76/m ² Rs. 1322.00					
(38) PIV Drainage Spout					
(45) do - 219.					
Qty = 04 Nos videl-(40)					
@ Rs. 422.26/No Rs. 1689.00					
(39) PIV & Landing RCC					
(46) M30 grade concrete					
wearing coat					
do - 219.					
Qty = 1.91 m ³ videl-(41)					
Continuation					
@ Rs. 12106.97/m ³ Rs. 23124.00					
Total = Rs. 8266082.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(40) PIV & latig fcc					
(47) M20 grade concrete					
in approach slab					
do					
Qty = 12.60 m ³ videl-(41)					
@ Rs. 10090.31/m ³ Rs. 127128.00					
(41) PIV RCCHS Below					
(48) Approach slab					
do					
Qty = 6.20 m ³ videl-(41)					
@ Rs. 5992.70/m ³ Rs. 37154.00					

(42) Dismantling of					
(54) existing structure like					
culvert, bridges					
do					
(i) Cement Concrete					
Qty = 2.25 m ³ videl-(39)					
@ Rs. 497.81/m ³ Rs. 1120.00					
(ii) RCC					
Qty = 5.04 m ³ videl-(40)					
@ Rs. 1128.62/m ³ Rs. 5688.00					
(43) Dismantling of					
(55) existing structures					
like culverts, bridges					
do					
Qty = 24.75 m ³ videl-(40)					
@ Rs. 235.20/m ³ Rs. 5821.00					
Continuation					
Total = Rs. 8443603.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F	2 ft.	84 43	603.00
Add 187. (6.57 + 1.11)		(+)	ft.	109 76	68.00
Add S. f.		(+)	ft.	110 150	.00
					/
		Total =	ft.	96 51	421.00
less 7.21%		as per Agreement			
		(-)	ft.	69 58	67.00
					/
		Total =	ft.	89 55	554.00
less previous payment		(-)	ft.	45 70	167.00
					/
		Total =	ft.	43 85	387.00

23/11/2022
 JE
 23/12/22
 AE
 27-12-2022

Continuation