

For the work
shown in this
Bill of Materials to be executed—
the work shall be repeated at the commencement of
the work (including to each work.)

Work of actual measurement				Contents of area
No.	L.	B.	D.	
Name of work:- Construction of Road				
MMGSY Road to Sathi				
Tola Matthaur under MMGSY(SC)				
Agency:- Amar Nath Jha, Ward no-13				
Benipur, Nagar Parishad, Gram-				
Kushanpur, Nawada, Darbhanga				
Bihar - 847201.				
Agreement no:- 60 SBD/2020-21 MMGSY(SC)				
Date of commencement-15th September 2020				
Date of completion-14th September 2021				
Rate- 3.99% Below				
<u>HP Culvert</u>				
17/27	Earth work in excavation for foundation of structures----			
	do do do do all complete Job.			
H.W	$2 \times 2 \times 6.450 \times 1.40 \times 1.50 = 54.18$			
Below pipe	$2 \times 1 \times 4.850 \times 1.53 \times 0.365 = 54.2$			
Chakar	59.60 m ³			
Sub				
DE				
27/28	Providing M15 (PCC 1:2:5) as levelling course in foundation:- Providing for plain-----do-----do-----all complete Job.			

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
<u>ABSTRACT OF COST</u>					
(17/1	Setting out pillars - providing fixing at working --- do do all complete Job.				
P-2	Qty - 12 nos @ Rs. 2445.92/cch = 29,351=00				
(27/2	Clearing and Grubbing Reed Land including :- do do all complete Job				
P-3	Qty - 0.61 Hec. @ Rs. 51133.76/Hec. = 3132=00				
(3)/546	Construction of embankment with material obtained from do do all complete Job.				
(1)	For 1000m lead Qty - 576.00 m ³ @ Rs. 175.22/cum = 1,00,927=00				
(11)	For 100m lead Qty - 2304.00 m ³ @ Rs. 140.13/cum = 3,22,860=00				
					C.U = 4,56,270=00

Continuation

BF 24,56,270=00

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
14/26	Providing & fixing Logo of MMSY project - -				
	do	do	do	all	
	Complete Job.				
P-7	Qty - 2 nos.				
	@ Rs. 10747.53/each = 21,495=00				
15/27	Earthwork in excavation for foundation of structures				
	do	do	do	do	
	all complete Job				
P-	Qty - 59.60 m ³				
	@ Rs. 269.32/cum = 16,051=00				
16/28	Providing M15 (PCC 1:2:5) as levelling course in Foundation - - do - -				
	do	do	do	all complete	
	Job.				
P-142	Qty - 9.75 m ³				
	@ Rs. 5864.28/cum = 57,177=00				
17/29	Plain/reinforced Cement concrete in sub structure				
	do	do	do	all	
	complete Job				
P-2	Qty - 67.02 m ³				

Continuation

@ Rs. 6683.67/cum = 4,47,940=00

C.O = 9,98,933=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
12/30	Providing and laying				
	RCC pipe NP-3 cutbacks				
	--- do --- do ---				
	- all complete job.				
	Qty - 15.00m				
	@ Rs. 3858.94/m =				57.884 = 00
12/32	Earthwork in excavation				
	for structures as ----				
	- do - - do - - all				
	complete job				
	Qty - 74.35m ³				
	@ Rs. 269.32/cum =				20,024 = 00
12/33	Sand filling in foundation				
	for trenches as ---				
	- do - - do - - all				
	complete job.				
	Qty - 1.011m ³				
	@ Rs. 453.20/cum =				458 = 00
11/34	Providing PCC MIS (1:2:5)				
	concrete for plain concrete				
	- do - - do - all				
	complete job				
	Qty - 10.82m ³				
	@ Rs. 5864.28/cum =				63,452 = 00

Continuation

GO - 11,40,751 = 00

B.F. = 11,40,75/-00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
112/35	Providing PCC m/s (1:2:5)				
	Concrete for plain concrete				
	— do — do —				
	— all concrete job.				
	Qty. = 45.26 m ³				
	@ Rs. 5864.28/cum = 2,65,417/-00				
113/36	Plain/reinforced cement				
	concrete in substructure				
	— do — do — all				
	complete job.				
	Qty. = 20.40 m ³				
	@ Rs. 6352.06/cum = 1,29,582/-00				
114/37	plain/Reinforced cement				
	concrete (M-20) in substructure				
	— do — do —				
	— all complete job				
	Qty. = 6.672 m ³				
	@ Rs. 6683.67/cum = 44,593/-00				
115/38	RCC M25 in Deck slab				
	Providing and laying				
	— do — do — all				
	complete job.				
	Qty. = 3.686 m ³				
	@ Rs. 7649.82/cum = 28,197/-00				

Continuation

C.O. = 16,08,540/-00

BF = 16,08,540=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16)/39	Supplying, fitting and placing HYSD bars etc. cement --- do --- do --- all complete job.				
	Qty - 0.488 MT				
	@ Rs. 47145.82/MT =				23,007=00
(17)/40	Providing and filling joint sealing --- do --- do --- all complete job.				
	Qty - 12-mm				
	@ Rs. 37.04/m =				444=00
(18)/41	Providing weepholes in brick masonry --- do --- do --- all complete job.				
	Qty - 24 nos.				
	@ Rs. 107.91/each =				2590=00
					16,34,581=00
	Add GST @ 12% =				1,96,150=00
	Add L.C. @ 1% =				16,346=00
					18,47,077=00
					22,884
	Less 3.99 % as per Agreement (-)				73,698=00
					17,73,379=00

Continuation



27/02/2021

AE



27/02/2021

JE