

1st on A/c Bell

Name fo work—

1

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 - Construction of Road					
Jauki Sima to Jatuliya tol					
under MMGSY (SC)					
Situation - Basopatti					
Agency - Devendra Prasad, vell-					
Durgipatti, P.O - Pipraun,					
P.S - Harlakhi, Dist - Madhubani					
Bihar 8472240					
Agreement no - 51 SBD/2020-21 MMGSY					
Rate - 4.11 % Below					
Date of commencement - 04-09-2020					
Date of completion - 03-09-2021					
<u>HP culvert</u>					
7/30	Earthwork in excavation for foundation of structure				
As per	--- do --- do --- all				
Surf	complete Job.				
At					
HW	$3 \times 2 \times 6.450 \times 1.40 \times 1.50 = 81.27$				
below pipe	$3 \times 1 \times 4.850 \times 1.530 \times 0.365 = 8.13$				
	89.40m ³				

Continuation

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
(27)/31	Proceeding M/S as Leveling course in foundation -- do --				
	-- do -- all complete Job.				
HW	3x2x6.450x1.40x0.150=				8.13
Below pipe	3x1x5.650x1.530x0.250=				6.48
					14.61 m ³
(31)/32	Plain/reinforced cement concrete in Substructure -- do --				
	-- do -- all complete Job.				
HW	3x2x6.150x0.825x3.180=				96.81
Parraper	3x2x6.150x0.400x0.60=				8.86
Less for pipe	3x2x0.7857x(1.23) x0.725=(-)				5.17
Total					100.50 m ³
(41)/33	Proceeding and laying Rcc pipe NP-3 for culverts -- do --				
	-- do -- all complete Job				
	3x3x2.50				= 22.50 m
	<u>Road work</u>				
1 / 1	Setting out pallas - providing & fixing up working bench -- do --				
	all complete Job.				
	6 nos.				= 6 nos.

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
161/2	clearing & grubbing Road land including uprooting wald ---				
	do	do	do	do	all complete
	Job.				
	2x3x30x	1.50			= 270.00m ²
	2x5x30x	1.60			= 480.00
	2x4x30x	1.80			= 432.00
	2x5x30x	1.60			= 480.00
	2x5x30x	1.70			= 510.00
					2172.00m ²
Sum	2172.00m ² / 10000 =				0.2172
171/3	Dismantling Bricks				
	Dismantling of existing structure like culvert bridge --- do ---				
	do	do	do	do	all complete job
HP culvert.	2x	6.20x	0.825x	3.00	= 30.69
Slab culvert.	2x	5.00x	0.825x	3.00	= 24.75
					55.44m ³
181/4	Dismantling of RC				
	Dismantling of existing structure like culverts, retaining wall ---				
	do	do	do	do	all complete job
HP culvert.	1x	3.50x	1.54x	0.15	= 0.81
Slab culvert	1x	2.00x	5.00x	0.30	= 3.00
	1x	2.00x	5.00x	0.15	= 1.50
Sum	2x	2.00x	0.30x	0.30	= 0.36
AC					5.67m ³

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9)/5 Removing all types of home pipe and --- do --- do --- all complete Job.					
600mm to 900mm of HP					
2x2.50				=	5.00m
(10)/8,9 Construction of embankment with material obtained from --- do --- do --- all complete Job.					
4x2x30x0.80x1.00 =					192.00
7x2x30x0.90x1.00 =					378.00
8x2x30x0.80x0.90 =					462.00
3x2x30x0.90x1.00 =					387.30
<u>Sum</u>					<u>1660</u>
<u>AE</u>					1039.20m ³
(ii) For 1000m lead					
@ 20% =					207.84m ³
(iii) For 100m lead					
@ 80% =					831.36m ³
(11)/29 Providing & fixing logo of MMGS project --- do --- do --- all complete Job.					
Logo of MMGS project - 1 no.					
Citizen information board - 1 no.					
					2 nos.

Continuation


 13/06/2021
 JE


 13/06/2021
 AE

ABSTRACT OF COST

1st on A/C Bill

5

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
17/1	Setting out pillars:- providing & fixing --- — do — do — all Complete Job.				
P-2	Qty - Gms. @ Rs. 2437.10 = 14,623=00				
2/2	clearing & Graveling Road land -- do -- do -- — all complete Job				
P-3	Qty - 0.217 Hec @ Rs. 51133.76 / Hec. = 11,096=00				
3/3	Boice Dismantling of existing structures like culvert — do — do — all complete Job				
#BP-3	Qty - 55.44 m ³ @ Rs 231.77 / cum = 12,849=00				
4/4	Dismantling of Dismantling of existing structures like culvert — do -- do -- all Complete Job.				
P-3	Qty - 5.67 m ³ Limit = 5.31 @ Rs. 406.83 / cum = 2,160=00				

Continuation G.O = 40,728=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
157/5	Removing all types of Hume pipe and --- do --- do --- all complete Job.				
	800mm to 900mm ϕ HP				
P-4	Qty - 5.00m				
	@ Rs. 236.34/m = 1.182=00				
157/8.9	Construction of Embankment with material obtained from borrow pit --- do --- do --- all complete Job.				
	(i) For 1000m load				
P-4	Qty - 207.84 m ³				
	@ Rs. 175.220/cum = 36,418=00				
	(ii) For 100m load				
P-4	Qty - 831.36 m ³				
	@ Rs. 140.13/cum = 1,16,498=00				
177/29	Pouring & fixing lagged M.M.B. by project --- do --- do --- all complete Job				
P-4	Qty - 2 nos.				
	@ Rs. 10734.81/each = 21,470=00				
	C-0 = 2,16,296=00				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
187/30	Earth work in excavation for foundation of ---				
	--- do --- do --- all				
	Complete Job.				
P-1	Qty - 89.40 m ³				
	@ Rs. 269.32 / cum = 24,077=00				
197/31	Paving 15 as lording course in foundation ---				
	--- do --- do --- all				
	complete Job.				
P-2	Qty - 14.61 m ³				
	Unit = 13.80 m ³				
	@ Rs. 5813.80 / cum = 80,230=00				
107/32	Plain / reinforced cement concrete in Substructure				
	--- do --- do --- all complete				
	Job.				
P-2	Qty - 100.50 m ³				
	@ Rs. 6630.41 / cum = 6,66,356=00				
111/33	Procuring and laying Rcc pipe NP-3 for ---				
	--- do --- do --- all				
	Complete Job.				
P-2	Qty - 22.50 m				
	@ Rs. 3838.03 / m = 86,356=00				

Continuation

E.O. = 10,73,315=00

13/06/2024
JE

13/06/2021
AE

Material Statement

$$U2 \text{ E/W} = 1039.20 \text{ m}^3$$

(ii) S. chips - 102.87 m³

(iii) C. sand - 51.44 m³