

Date: 11/12/2023
ABSTRACT OF COST

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of work:-	Construction of Bridge				
	in Chitawanpur to Sisai road.				
Block:-	Markhatigunj				
Agency:-	Sri Ashok Kumar Gupta				
	A- Ward No-18, Gandhi Nagar, Bagha-1				
	W. Champaran				
Agreement No:-	18/2023-24				
Date of start:-	15-12-2023				
Time of completion:-	14-12-2024				
Agreement value:-	Rs 4,23,42,284 = ₹				
Details of work done:-					
(1)	E/W in excavation for				
	structures etc all				
	complete job.				
(i)	upto 3m depth				
532.53m ³	wide TMB P-1				
	@ Rs 427.089/m ³ = Rs 2,27,438 = ₹				
(ii)	3m to 6m depth				
137.85m ³	wide TMB P-1				
	@ Rs 507.17/m ³ = Rs 69,913 = ₹				
(2)	bridging RCCM 15 m				
	levelling course etc				
	all complete job.				
7.29m ³	wide TMB P-1				
12.55m ³	" MB No-1738, P-19				
19.84m ³					
Limit 18.4m ³	@ Rs 9265.32/m ³ = Rs 1,68,721 = ₹				
	C.O.D. 4,56,072 = ₹				

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L	B	D	
			$B \cdot F \rightarrow B$		4,66,072 = 0
(3)					
RCC grade m30 in					
Pile foundation etc					
all complete job					
239.598 m ³	vide MB 1738	P-20			
	@ B	10188.82/43 = B	24,41,221 = 0		
(4)					
Bored cast in situ					
m35 grade RCC pile					
excluding reinforcement					
etc all complete job					
384 m	vide MB	P-2			
	@ B	31393.91/4 = B	1,20,55,261 = 0		
(5)					
S/F/P HYSD bar reinforcement in foundation etc all complete job					
46.00935 m ³	vide MB	P-3			
9.04475 m ³	vide MB 1738	P-18			
55.05536 m ³	vide MB	P-3			
Limit 54.933 m ³	@ B	80,697.64/m ³	T = B	44,32,963 = 0	
(6)					
Handing steel liner					
6mm thick etc all					
complete job					
4.61422 m ³	vide MB	P-3			
1.77631 m ³	vide MB-1738	P-19			
6.39053 m ³	vide MB	P-3			
Limit 6.39 m ³	@ B	1,05,697.89/m ³	T = B	6,75,410 = 0	
(7)					
Handing & construction					
Temp. Earth g. band					
etc all complete job					
1 NO	vide MB	P-3			
	@ B	78583.82 Each = B	78,584 = 0		

Continuation C-02 MB 2,01,49,511 = 0

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Particulars	Details of actual measure				Contents of area
	No.	L	B	D	
				B.F. = 13,281	47,511.20
(1)				Providing & constructing	
				one span service road	
				etc all complete job.	
36.08 m		vide TMB	P-4		
		@ 13,281.01/m			= 1,57,959.20
(2)				carrying out load test	
				on any pile as per standard	
				procedure etc all	
				complete job.	
(a)				Initial load test on any	
				pile for 2.5 times the	
				design load etc all	
				complete job.	
1 No.		vide TMB	P-4		
		@ 1,50,000.00		Each = 1,50,000.00	
(10/10)				RCC M30 grade 20	
				Sub-structure etc all	
				complete job.	
up to 5 m ht.					
105.08 m		vide M3	1738, P-20		
		@ 10681.10/m			= 11,22,370.20
(11/12)				S/FIP HYSD bar reinforcement in sub-structure	
				etc all complete job.	
8.73957 m		vide M3	1738, P-19		
4.9546 m		"	" " P-21		
1.62285 m		vide TMB	P-4		
15.31702 m		@ 80,921.17/m			= 12,39,471.20
				C.O. = 2,16,96,941.20	

Continuation 2,28,19,311.20

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
				12 F-22	16,96,941.20
				B. 2.25/2311	20
(12/13) Providing weep holes etc all complete job.					
132 NOS. wide MB- 1738, P-20					
@ Rs 159.65 Each = Rs					21,074.20
(13/39) Construction of Embankment.					
With approved material obtained from 1000 m lead etc all complete job.					
643.50 m wide TMB, P-2					
@ Rs 261.09/MB = Rs					168,011.20
(14/41) Providing and laying RCC pipe 184 m					
per design in single row etc all complete job.					
30.00 m wide TMB P-5					
@ Rs 7814.45/m = Rs					2,34,434.20
(15/42) Dismantling of Existing structures etc all complete job.					
102.85 m wide TMB P-5					
@ Rs 1713.06/MB = Rs					1,76,188.20
				Total	Rs 22,96,648.20
					2,34,19,018.20
Add G-ST @ 18% → Rs					40,13,397.20
					42,15,423.20
Add L-Cess @ 1% → Rs					2,22,786.20
Add S.Fee (as per 1st bill) Rs					49,718.20
Add S.Fee (For 2nd bill) Rs					40,337.20
(wide TMB P-11)					
Continuation				Total	Rs 2,66,23,066.20
					2,79,58,688.20

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
				B.F. $\rightarrow 6.26 \times 230.66 = 1442.58$	
				$\times 7.58 \times 6.86 = 317.55$	
				Less $\rightarrow 0.11\%$ @ per agreement $\rightarrow (-) 29.285$	
				Total $\rightarrow 1859.845$	
				$239,27,731.20$	
				Less $\rightarrow$ previous payment $\rightarrow (-) 2,11,09,955.20$	
				Total $\rightarrow 1,54,83,826.20$	
				$1,68,17,976.20$	

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21/03/2024
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Details of S. Fee (For 2nd Bill)			
① 40mm aggregate $\rightarrow 6.78 \text{ M}^3$			Material cost $\rightarrow$
		@ $992.33/\text{M}^3 =$	$6,728.20$
② 20mm aggregate $\rightarrow 189.81 \text{ M}^3$			
		@ $1207.78/\text{M}^3 =$	$2,29,245.20$
③ 10mm aggregate $\rightarrow 125.21 \text{ M}^3$			
		@ $595.16/\text{M}^3 =$	$74,520.20$
④ coarse sand $\rightarrow 160.75 \text{ M}^3$			
		@ $577.80/\text{M}^3 =$	$92,881.20$
		Total $\rightarrow$	$4,03,374.20$
		Hence S. Fee = 10% of $4,03,374.20$	
		$=$	$40,337.40$
		Say $\rightarrow$	$40,337.20$

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Continuation