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Name of work - U.S. Math to Sri Rasmipura Purvi Tola.  
 Situation of work - At Block - Bahadurpur.  
 Agency by which work is executed - Md. Tariqul Kabir  
 Date of measurement - 12.12.19  
 No. and date of agreement. 31 SBD/2019-20.  
 (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.	
Estimated Cost :- Rs.					50,65,968=00.
Agreement Value :- Rs.					45,59,370=00.
Rate :-					10.00% Below from BOQ rate
Date of start :-					27.08.2019.
Date of Completion :-					26.05.2020
① Clearing and grubbing road					
					10rd - do - do.
					$2 \times 20 \times 30.00 \times 1.75 = 2100.00 \text{ m}^2$
					Say 0.21 Hect.
② Earthwork in excavation in					
					foundation trenches do do.
					(FOR - 3 Nos)
					$3 \times 2 \times 4.5 \times 1.40 \times 1.47 = 57.24 \text{ m}^3$
					$3 \times 3 \times 5.76 \times 1.07 \times 0.25 = 4.64 \text{ m}^3$
					<u>55.88 m<sup>3</sup></u>
③ Providing PCC M/S 1:1:4					
					found <sup>n</sup> do do.
					$3 \times 2 \times 3.85 \times 1.40 \times 0.15 = 4.85 \text{ m}^3$
④ Providing Headwall in brick					
					masonry in dim. (1:4) do do.
					$3 \times 2 \times 3.85 \times \frac{1.25 + 0.40}{2} \times 2.005 = 38.21 \text{ m}^3$
					$3 \times 2 \times 3.85 \times 0.40 \times 0.60 = 5.54 \text{ m}^3$
					Deduction.
					$3 \times 2 \times 0.465 \times 0.61 = 1.70 \text{ m}^3$
Continuation					42.05 m <sup>3</sup> .

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Ushma Mats to Sri Ram Pipra					
		Purv. Tala			
Name of agency:- Md. Tarique Kalam.					
Agreement No.:- 31 SBD/2019-20.					
		(MMGSY - SC)			
Estimated Cost:- Rs. 50,65,968=00.					
Agreement Value:- Rs. 45,59,370=00.					
Rate:- 10.80% Below BOQ rate.					
Date of start:- 27.08.2019					
Date of Completion:- 26.05.2020					
Date of entry:- 26.04.2022					
		X		X	

①	Excavation for Road				
	Work in soil with hydraulic excavator				
	do do				
	2x30x30.00x0.525x0.100 = 94.50 m <sup>3</sup>				
	2x1x13.00x0.525x0.100 = 1.365 m				
	2x2x11.00x0.525x0.100 = 2.31 m				
	(Length = 935 M)				98.175 m <sup>3</sup>
	less V.P. ①				87.67 m <sup>3</sup>
					10.505 m <sup>3</sup>
②	Providing G.S.B.				
	material with grading				
	material do do				
	IN widening 2x30x30.00x0.525x0.100 = 94.50 m <sup>3</sup>				
	2x1x13.00x0.525x0.100 = 1.365 m				
	2x2x11.00x0.525x0.100 = 2.31 m				
					98.175 m <sup>3</sup>

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
②	Continued.				15.7. Q = 96.175 m <sup>3</sup> 87.020 m <sup>3</sup>
Profile Correction	18	1.50	1.00	0.100	= 2.700
	16	1.80	1.20	0.100	= 3.456
	1	8.50	3.00	0.100	= 2.550
	1	8.00	3.00	0.100	= 2.400
	1	16.00	3.00	0.100	= 4.800
	1	30.00	3.00	0.100	= 9.000
	1	6.00	3.00	0.100	= 1.800
	1	5.00	3.00	0.100	= 1.500
	1	7.00	$\frac{5.30+4.00}{2}$	0.100	= 3.273
	30	30.00	4.65	0.100	= 364.500
	1	6.00	4.05	0.100	= 2.430
	1	11.00	$\frac{4.05+6.80}{2}$	0.100	= 5.968
	1	11.00	$\frac{4.05+5.30}{2}$	0.100	= 5.143
					507.695 m <sup>3</sup>
					432.010 "
					75.685 m <sup>3</sup>
③	Providing WBM Stone				
	metal grs etc screening				
	1	7.80	$\frac{3.30+3.75}{2}$	0.075	= 2.376 m <sup>3</sup>
	8	30.00	3.75	0.075	= 67.500 "
	4	30.00	3.75	0.075	= 33.750 "
	18	30.00	3.75	0.075	= 151.875 "
	1	6.00	3.75	0.075	= 1.688 "
	1	11.00	$\frac{3.75+6.80}{2}$	0.075	= 4.352 "

Continuation 261.541 m<sup>3</sup>

Belani  
26.04.2022  
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					ABSTRACT OF COST.
①					Clearing and Grubbing
					read level - do - do
					v.p. $\frac{10}{1}$ 0.21 Hect.
					@ Rs. 49739 = 47/Hect Rs. 10,445=00
②					Excavation in foundation
					in foundation - do - do
					v.p. $\frac{10}{2}$ 55.88 m <sup>3</sup>
					@ Rs. 261 = 903/m <sup>3</sup> Rs. 14,635=00
③					Providing PCC m/s
					in open found <sup>n</sup> - do - do.
					v.p. $\frac{10}{3}$ 4.85 m <sup>3</sup>
					@ Rs. 5786 = 371/m <sup>3</sup> Rs 28,064=00
④					Foundry head wall in brick masonry in c.m. (1:4)
					v.p. $\frac{10}{4}$ 42.05 m <sup>3</sup>
					@ Rs. 6117 = 227/m <sup>3</sup> Rs 2,57,229=00
⑤					Type B (First class) Bedding
					v.p. $\frac{10}{5}$ 6.39 m <sup>2</sup>
					@ Rs. 459 = 677/m <sup>2</sup> Rs 2,937=00
⑥					Plaster with cement mortar (1:4) - do - do
					v.p. $\frac{10}{6}$ 42.06 m <sup>2</sup>
					@ Rs. 183 = 809/m <sup>2</sup> Rs 7,731=00

Continuation C.O. Rs. 3,21,041=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.	Rs 5,56,630-00
(12)	Providing G.S.B.				
	material up to grading -				
	material - do do				
	V.P.	$\frac{12}{12}$	482.01	m <sup>3</sup>	
	V.P.	$\frac{15}{2}$	75.685	"	
			507.695	m <sup>3</sup>	
	@ Rs 2677 = 277 m <sup>3</sup>				Rs 13,59,240-
(13)	Providing M.B.M. stone				
	metal 800 - do do				
	V.P.	$\frac{15}{3}$	261.541	m <sup>3</sup>	
	@ Rs. 3335 = 261 m <sup>3</sup>				Rs 8,72,307-00

(14)	M.M.S.Y. Sign Board.				
	V.P.	$\frac{12}{13}$	3	Nos.	
	@ Rs. 10180 = 205 each				Rs. 30,541-00
					Rs. 28,18,718-00
	Less 10% as per agreement				Rs. 2,81,872-00
					Rs. 25,36,846-00
	Less against Paid Vn.				Rs. 15,68,627-00
					Rs. 9,68,219-00
	<del>Shashi</del> <del>20/04/2022</del> <del>20/04/2022</del>				
	<del>26/04/22</del> <del>26/04/22</del>				
	C.P. 20/10/22				

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material statement:</u>					
① Sand.					18.16 m <sup>2</sup> .
② Stone metal aggregate					= 451.89 m <sup>2</sup>
<del>26.04.2022</del> 26/04/22					

<u>Screening fee:</u>					
<del>65.5</del> 75.685 m <sup>2</sup>					
① Sand.					18.16 m <sup>2</sup>
					@ Rs. 162 = 294.74
② 53 mm to 26.5 mm					31.78 m <sup>2</sup>
					@ Rs. 467.20 = 1485.14
26.5 mm to 4.75 mm					40.87 m <sup>2</sup>
					@ Rs. 509 = 2083.02
<u>65.5</u> 261.54 m <sup>2</sup>					
③ 53 mm to 22.4 mm					316.465 m <sup>2</sup>
					@ Rs. 467.20 = 14785.24
Screening 11.2 mm					62.77 m <sup>2</sup>
					@ Rs. 357.99 = 2259.44
Rs. 20,859.58					
Pay Rs. 20,858.00					

~~26.04.2022~~      26/04/22  
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