

1.

Name of work -

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.	
					Islamic Bill
N/W - Road from Rasulpur to Tolka					tola under mohutay NAB
Agency - M/Bangashwar Singh					At - Border, Siwan.
Agreement NO - 05 SBD/2021-22					
Date of Agreement - 06/09/2021					
Date of completion - 05/09/22					
Agreement value - 13.46% Below as per Book.					
Date of entry - 16/2/22					

Details of measurements.(1) Parity / Fixing of worksup

Bench mark pillars

$$61 \times 30'0'' = 1830'0''$$

$$= 1.830 \text{ Km}$$

(2) Parity / Fixing of syphon

Bridge @ 7.7m/10m

$$= 1.830 \text{ Km}$$

(3) clearing & grubbing the road land

$$2 \times 61 \times 30'0'' \times 2.50 \text{ M} = 9150 \text{ m}^2$$

$$= 0.92 \text{ Ha.}$$

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	$1 \times 15.0 \times 3.75 \times 0.160 \text{m} = 9.0 \text{ m}^3$			
	1	$1 \times 15.0 \times 3.75 \times 0.160 \text{m} = 9.0 \text{ m}^3$			
	1	$1 \times 15.0 \times 3.76 \times 0.160 \text{m} = 9.025 \text{ m}^3$			
	3	$1 \times 15.0 \times 3.75 \times 0.160 = 27.0 \text{ m}^3$			
	3	$1 \times 15.0 \times 3.75 \times 0.160 = 27.0 \text{ m}^3$			
	1	$1 \times 4.00 \times 3.70 \times 0.160 = 2.37 \text{ m}^3$			
					164.685 m^3

Deducting already

entered quantity (₹) 162.00

Net 2.685 m^3

162.00
2.685
2.685

Abstract of cost

IIIrd A/L B/W

(1) Provision and Fixing of Working Bench mark.

1.830 Km \times Rs 1032.00Rs 3857.07 / Km $-$ Rs 7058 = 0

(2) Provision/fixing of reference pillars

1.830 Km \times Rs 1032.00Rs 1784.19 / Km $-$ Rs 3265 = 0

Continuation cor. 10323 = 0

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BF 1032320

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3. clearing and grubbing the land (by manual means)					
0.92 Ha wide Tm B P-01					
CR 51133=761 m ³					Rs 470/-
4. Dismantling of existing Brick masonry wall					
30.69 m ³ wide Tm B P-17					
CR 281=771 m ³					Rs 7113=0
5) Excavation of road way in soil using manual means for carrying of cut earth.					
171.45 m ³ wide Tm B P-12					
15.00					wide Tm B P-19
CR →					
186.45 m ³					
limit					186.15 m ³
CR 8974=161 m ³					Rs 13805=0
6. Construction of embankment with materials obtained from borrow pits with a load of 100 m.					
1363.50 m ³ wide Tm B P-2					
CR 152=141 m ³					→ Rs 207443=0
					CR Rs 285727=0

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Bf Rs 285727=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7. Consists of granular soil base by partly well graded materials (GWT)					
B.T. Position					
	783.80 m ³				VIPTRM B P-13
	85.84 "				VIPTRM B P-21
	869.64 m ³				
	Rs 3899791/m³				Rs 27902922
	3208 = 56				
C.C. Position					
	25125 m ³				VIPTRM B P-14
	0.300 "				" P-20
	25425 m ³				
	Rs 3208 = 56/m³				Rs 89578200
(8) Partly laying and compacting stone aggregate of CTRM G-3					
Specification:					
B.T. Position					
	278.437 m ³				VIPTRM P-14
	174.579 "				VIPTRM P-21
	453.016 m ³				
	Rs 3899791				Rs 1766667 = 00
C.C. Position					
	48.937 m ³				VIPTRM B P-14
	1.125 m ³				" P-21
	50.062 m ³				
	Rs 3899791/m³				Rs 195231 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9. Priming and applying taracoat with bottom emulsion SS-1.					
	6042.16 m ²	Videt m3 P-23			
	ORG 44 = 28/m ²	R 267.547 =			
10. Priming and applying taracoat with bottom emulsion RS-1.					
	6042.16 m ²	Videt m3 P-23			
	ORG 15 = 02/m ²	R 907.53 =			
11. Priming, laying, pulling of closed graded premix surfacing materials of 20mm thick.					
	6042.16 m ²	Videt m3 P-23			
	ORG 205 = 16/m ²	R 136045 =			
12. Content of un-reinforced plain C.C. concrete, tension at per designed - 10 - all complaints					
	162.00 m ²	Videt m3 R P-14			
	2.685 m ³	Videt m3 R P-26			
	164.685 m ³				
	ORG 7205 = 60/m ³	R 1188095 =			

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
13. Earth work in excavation for foundation of 8 Amritra					
	20.57 m ³	wide TMB P-17			
	CRs 287=32/m ³				→ Rs 8233=0
14. Plinching m. 15 (P. u 1:2.5, 5) as levelling course in foundation.					
	3.095 m ³	wide TMB P-18			
	CRs 5722=75/m ³				→ Rs 17712=0
15. Plinching Plain cement concrete m. 20 in foundation					
	30.579 m ³	wide TMB P-18			
	CRs 6512=23/m ³				→ Rs 199137=0
16. Plinching and Long Rice bitumen for culverts.					
	7.50m	wide TMB P-18			
	CRs 3580=49/m				→ Rs 26854=0
17. Plinching from concrete new concrete pipes.					
	103.95 m ²	wide TMB P-18			
	CRs 97=19/m ²				→ Rs 10103=00
18. S/F/F typical mmgsy main informative Sign Boards					

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