

Est on A/c B/M

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.	
N/w - const. of road from canal to Nandkhar ray					
Agency - Sudham Shu Philip					
Agg. No - 33/20-21					
Agg. Amount - 5904210.00					
(with maintenance)					
A.A. Amount - (vide ltr No. 1239/7-11-19)					
(const + maint) - 54.88 lac					
T.S. Amount					
const + maint - 60.092 lac					
Date of commencement - 21.03.2020					
Date of comp - 20.12.2020					
Date of Entry - 03.8.2020					
1) const. of reference & working Bench mark - also - all					
Qty = 0.860 Km					
2) const. of reference Pillar - also - all comp					
Qty = 0.860 Km					

Continuation

Particulars	Details of actual measurement				Quantity of work
	No.	L.	B.	H.	

3) clearing & grubbing road
land do do do

$$2 \times 28 \times 30m \times 1.50m = 2520m^3$$

$$2 \times 1 \times 28m \times 1.50m = 60m^3$$

$$2520m^3$$

$$= 0.258 \text{ Hect.}$$

4) const. of Embankment
with approved material
do do do

$$21 \times 30m \left[\frac{6+9}{2} - \frac{4+5}{2} \right] \times 0.50m = 727.50m^3$$

4) const. of Embankment
for crown land do do
30% of $727.50m^3 = 218.25m^3$

5) const. of Embankment
for 100m land do do
70% of $727.50m^3 = 509.25m^3$

6) excavation for roadway
cutting do do

$$2 \times 13 \times 30m \times 0.525m \times 0.100m = 40.95m^3$$

$$2 \times 1 \times 10m \times 0.525m \times 0.100m = 1.05m^3$$

$$2 \times 4 \times 30m \times 0.375m \times 0.100m = 9m^3$$

$$2 \times 1 \times 25m \times 0.375m \times 0.100m = 1.875m^3$$

$$2 \times 9 \times 30m \times 0.375m \times 0.175m = 35.44m^3$$

$$2 \times 1 \times 10m \times 0.375m \times 0.175m = 1.31m^3$$

$$89.625m^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{7}{9}$ Const. of G.C.D. grading. 7					
do do all comp					
2X13X20mX0.525mX0.100m=					40.95m ³
2X1X10mX0.525mX0.100m=					1.05m ³
13X30mX4.05mX0.100m=					157.95m ³
1X10mX4.05mX0.100m=					4.05m ³
2X4X20mX0.375mX0.100m=					9m ³
2X1X25mX0.375mX0.100m=					1.875m ³
2X9X30mX0.375mX0.100m=					35.44m ³
2X1X10mX0.375mX0.100m=					1.31m ³
Add 84. extra for levelling					
81.00 580mX3.0mX0.100m=					13.92m ³
					265.545m ³
					
03/08/2020					
OF					
					
03/08/20					
AE					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Date of Entry - 09.8.2020</u>					
10) P/V laying & spreading compact					
WRM 6-3 do do					
5x30m x 3.75m x 0.025m = 42.188m ³					
09/8/2020					
09/08/20 AG					

Abstract of cost

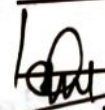
1) const. of reference & working bench mark	
do all comp	
QRTMBP ① = 0.850 Km	
@ Rs 10315.56/km	Rs 8871.00
2) const. of reference pillar	
do all comp	
QRTMBP ① = 0.860 Km	
@ Rs 10549.45/km	Rs 9073.00
3) clearing & grubbing road	
land do all	
QRTMBP ② = 0.258 Hect	
@ Rs 51133.76/Hect	Rs 13193.00

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
4) Const. of Embankment				
1000m lead	do	all		
QVTRMBP (1) =				236.25 m ³
@ Rs 174.94/m ³				Rs 41330.00
5) Const. of Embankment				
100m lead	do	all		
QVTRMBP (2) =				557.25 m ³
@ Rs 58.70/m ³				Rs 32358.00
6) Excavation for road/way cutting				
do	do	all		
QVTRMBP (3) =				89.625 m ³
@ Rs 74.16/m ³				Rs 6647.00
7) Const. of GSB grading				
I do	all comp			
QVTRMBP (4) =				265.545 m ³
@ Rs 2882.77/m ³				Rs 765500.00
8) Plv, laying, spreading				
WOBM R-3	do	all		
QVTRMBP (5) =				48.188 m ³
@ Rs 2242.77/m ³				Rs 107457.00
9) Plv, laying, spreading				
WOBM R-3	do	all		
QVTRMBP (6) =				48.188 m ³
@ Rs 2242.77/m ³				Rs 107457.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F. —					1028428.00
Add G.S.T 12%					123411.00
Add 1.00% 1-1.					10284.00
Net					1162123.00


 09/08/2020
 JE


 09/08/20
 AE

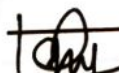
material statement

Elw — 787.50 m³

stone metal — 274.09 m³

C. sand — 95.59 m³

stone screening — 9.28 m³


 09/08/2020
 JE


 09/08/20
 AE