

1st on site Bill

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 measurement relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of road from 1029 to Malahi Paswan Tola Under MMSY (sc)					
Agency - Alex Kumar At. Awas Nagar, New Police Line, Barziya, Muzaffarpur					
Agr. No - 26 SB/2020-21					
Date of work Order - 20.12.2020					
Contract date of Completion 27.12.2021					
Measurement of work					
① Construction of Bench mark					1.718 km
② Construction of reference Pillars					1.718 km
③ Providing & fixing MMSY information board 2 Nos					
④ Clearing & grubbing road land					
2 x 10 x 30.00 x 1.50 = 900.00 m ²					
2 x 10 x 30.00 x 1.50 = 900.00 m ²					
2 x 10 x 30.00 x 1.50 = 900.00 m ²					

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost.					
(1/1) Construction of bench mark					
Qty. Vide T.M.B. P. 1					
1.718 km @ Rs. 4009.09/km Rs 68882					
(2/2) Construction of reference pillars					
Qty. Vide T.M.B. P. 1					
1.718 km @ Rs 1839.78/km Rs 31612					
(3/3) Providing & fixing M.M.G.S.T. information board					
Qty. Vide T.M.B. P. 1					
2 Nos. @ Rs. 11325.36 each Rs 226572					
(4/3) clearing & grubbing road land					
Qty. Vide T.M.B. P. 2					
0.515 Ha @ Rs. 52970.34/Ha Rs 272802					
(5/15) Earth work excavation for foundations of structures					
56.10 m ³ vide T.M.B. P. 2					
156.06 m ³ vide T.M.B. P. 3					
227.52 m ³ vide T.M.B. P. 7					
439.58 m ³ @ Rs. 279.09/m ³ Rs 1,22,682					
(6/16) Laying brick Soling layer on Prepared subgrade					
57.54 m ² vide T.M.B. P. 4					
44.40 m ² vide T.M.B. P. 8					
141.94 m ² Continuation					
@ Rs. 284.44/m ² Rs. 403732					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/17) Providing P.C.C. m15 in foundation					
5.34 m ³ vide T.M. B P.2					
21.46 m ³ vide T.M. B P.4					
44.76 m ³ vide T.M. B. P.8					
71.56 m ³ @ Rs. 5786.91/m ³					Rs. 414111=
(8/18) Brick masonry work in C.M. in foundation					
99.08 m ³ vide T.M. B. P.4					
109.52 m ³ vide T.M. B. P.8					
208.60 m ³ @ Rs. 5516.58/m ³					Rs. 11,50,759=
(9/19) Providing P.C.C. m10 in open foundation					
49.02 m ³ vide T.M. B. P.2					
@ Rs. 5511.07/m ³					Rs. 2,70,153=
(10/20) Providing P.C.C. m-20 in open foundation					
Qty. vide T.M. B P.3					
5.22 m ³ @ Rs. 6105.21/m ³					Rs. 31869=
(11/21) Brick masonry work in Sub Structure					
35.46 m ³ vide T.M. B P.5					
83.40 m ³ vide T.M. B P.9					
118.46 m ³ @ Rs. 5752.51/m ³					Rs. 6,81,442=
(12/22) Providing R.C.C. m-20 in Sub Structure					
9.72 m ³ vide T.M. B P.6					
7.64 m ³ vide T.M. B P.10					
17.36 m ³ @ Rs. 6302.02/m ³					Rs. 1,09,403=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13/23) Providing & laying R.C.C. in Super Structure					
6.62 m ³ vide T.M.B.P. 6					
16.98 m ³ vide T.M.B.P. 10					
23.50 m ³ @ Rs 72 46.53 / m ³ Rs					1,70,293=
(14/24) Supplying, lifting & Placing HYSD Bar					
1.30 m.T. vide T.M.B.P. 5					
3.09 m.T. vide T.M.B.P. 9					
4.39 m.T. @ Rs 527 30.72 m.T. Rs					2,31,488=
(15/25) Brick masonry work in C.M. (1:3) in Parapet					
5.96 m ³ vide T.M.B.P. 3					
2.02 m ³ vide T.M.B.P. 6					
5.90 m ³ vide T.M.B.P. 10					
13.88 m ³ @ Rs 570 5.43 / m ³ Rs					79,191=
(16/26) Plastering with C.M. (1:4)					
97.92 m ² vide T.M.B.P. 6					
119.60 m ² vide T.M.B.P. 11					
207.52 m ² @ Rs 166.81 / m ² Rs					34,616=
(17/27) Back filling behind abutment etc.					
66.78 m ³ vide T.M.B.P. 3					
35.52 m ³ vide T.M.B.P. 7					
73.24 m ³ vide T.M.B.P. 10					
175.54 m ³ @ Rs 700.83 / m ³ Rs					1,23,024=
(18/28) Providing weep holes					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
64 m.	vide T.M. B.P. 7				
4.4 m.	vide T.M. B.P. 10				
108 m.	@ Rs. 109.63 each				Rs. 11840=
(19/30) Kneak Cement Pumping					
Qty. vide T.M. B.P. 11					
32.56 m ²	@ Rs. 27.90/m ²				Rs. 908=
(20/31) Providing P.C.C. M-20					
in wearing coat					
Qty. vide T.M. B.P. 11					
3.30 m ³	@ Rs. 630.20/m ³				Rs. 20797=
(21/32) Drainage Spout					
Qty. vide T.M. B.P. 7					
4 m.	@ Rs. 645.90 each				Rs. 25842
(22/4) Excavation for road					
way in Soil					
Qty. vide T.M. B.P. 11					
78.75 m ³	@ Rs. 130.83/m ³				Rs. 10303=
(23/5) Construction of em-					
-bankment - deposited					
at Site					
Qty. vide T.M. B.P. 12					
55.12 m ³	@ Rs. 36.14/m ³				Rs. 1992=
(24/6) Construction of em-					
-bankment - lead up to 100 m.					
Qty. vide T.M. B.P. 12					
2592.62 m ³	@ Rs. 190.00/m ³				Rs. 4,92,779=
(25/7) Construction of em-					
-bankment - lead					
upto 100 m.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide T.M.B. P.12					
648.16 m ³ @ Rs. 152.05/m ³					Rs. 98,553=
(26/8) Construction of gra-					
cular Sub base -- gr. J					
Qty. vide T.M.B. P.13					
1001.44 m ³ @ Rs. 2855.64/m ³					Rs. 28,59,552=
Total					Rs. 70,18,692=
Add 19% Labour cess					Rs. 70,187=
Add 12% GST (-v)					Rs. 8,42,243=
Total					Rs. 79,31,122=
Less 11.50% below (-)					Rs. 9,12,079=
					Rs. 70,19,043=

Material Statement

- ① E.W - 3240.78 m³
- ② Metal - 961.38 m³
- ③ Stone dust - 240.35 m³
- ④ Crisps - 152.96 m³
- ⑤ Some Sand - 141.94 m³
- ⑥ Bricks - 170470 nos.

Continuation