

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.	

1st on APC Bell

Name of work:- Const of Road
from Pragati Chowk to
Maha Nadi Tak under
584 BRCS

HP Agency:- M/S Shiv Shakti
Construction

Ag. No: 03/MMSY/HDB-BRRP/20-21

PRG No: MMSY/HDB-BRRP-167-Mahawar

Date of Start:- 22.09.2020

Date of Comp:- 21.09.2021

① Clearing and grubbing
of R.L. land

$$2 \times 33 \times 30 \times 3.50 = 7560.00 \text{ m}^3$$

$$2 \times 20 \times 3.50 = 140.00 \text{ m}^3$$

$$7700.00 \text{ m}^3$$

② Providing and laying
typical MMSY Log cut 02 No

③ Boarding and R.C.C. work

Boarding Pillar — 1.10 km

④ Provisional work of R.C.C. Pillar — 1.10 km

⑤ E.W. in excavation in sand

1000 m² dia HDB-1 No

$$\text{H.W.} = 2 \times 6.45 \times 1.40 \times 1.50 = 27.09 \text{ m}^3$$

$$\text{B.R.} = 1.1 \times 4.85 \times 1.53 \times 0.365 = 2.71 \text{ m}^3$$

$$29.90 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
① Clearance of cool scrub of R.H. side	①				
0.77 Ha CR	51133.76/ha	39373.00			
② Band and Repair work of typical survey line information band	②				
0.2 Ha CR	10985.12/ha	21970.00			
③ Band and Repair of worked B.M. Piller	③				
1.10 km CR	3971.24/km	4368.00			

④ Banding and Repair of 200 Piller	④ P-4				
1.40 km CR	1828.12/km	2011.00			
⑤ E/W in excavation	⑤ P-1				
29.90 m ³ CR	269.32/m ³	8053.00			
⑥ Band mix concrete in Paving	⑥ P-2				
2.96 m ³ CR	5880.77/m ³	17407.00			
⑦ Band mix concrete in Paving	⑦ P-2				
30.60 m ³ CR	6586.65/m ³	201551.00			

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) For and Laying 1000 mm dia R.C. Horse Pipe 14 (8) P-2					
7.50 met CR			3329.01/m ²		24968.00
(9) Cost of curb with app material L-100 met 14 (9) P-2					
396.74 m ³ CR			141.36/m ³		56083.00
(10) Cost of feels with app material L-1000 met 14 (10) P-2					
308.10 m ³ CR			175.43/m ³		54050.00

(11) Cost of Subgrade and center shoulder 14 (11) P-2					
1200.37 m ³ CR			177.07/m ³		212550.00
(12) Excavation of Drain Cutting 14 (12) P-3					
45.75 m ³ CR			74.16/m ³		3393.00
(13) Cost of Gravel 14 (13) P-3					
560.50 m ³ CR			3065.74/m ³		1718347.00
(14) Provision and Laying CR-2 14 (14) P-3					
309.37 m ³ CR			4110.69/m ³		1271724.00
GO TOTAL					3635848.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					3635848.00
Add 1% A. R. 3635848.00					3635848.00
					3272263.00
					3635848.00
Add 12% A. R. 3635848.00					436302.00
Add 1% A. R. 3635848.00					36358.00
					4108508.00
Less 1% A. R. 4108508.00					41085.00
					4067423.00
15.4.2021					
15.4.2021					
15.4.2021					

Maintenance statement					
① Earth:-					1905.24 m ³
② Stone A88					
53mm to 26.50 mm					235.41 m ³
					@ 458.22/m ³
26.50 to 4.75 mm					302.67 m ³
					@ 499.76/m ³
③ coarse sand					134.52 m ³
					@ 150.80/m ³
④ Stone A88					
53mm to 22.40 mm					374.34 m ³
					@ 458.22/m ³
11.20 mm screening					74.25 m ³
					@ 345.52/m ³

Continuation
15.4.2021
A.E