

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.	
	1st on A/C Bell				
Name of work: - Construction of Road from Tarselye, Amroha Mukhya Pali to Shah Nawalpur Rajdhani track.					
H/Agency: - Atay Kanna					
Pkg No: - MMSY-HDB-BRRP-107 Markhura					
Ag No: - MMSY-HDB-BRRP/SSB/19-20					
Date of start: - 29.12.2019.					

Date of comp: - 23.12.2020.

① clearing and grubbing of R/cu

$$2 \times (964 + 276) \times 1.75 = 4340.00 \text{ m}^2$$

$$\text{or } 0.434 \text{ Hae}$$

② Borrow and placing of embankment = 01 No

③ Borrow and placing of ball fill = 05 No

④ Construction of embankment with app material lead up to 100 mt

$$\text{Qty of Pk Agg} = 2489.81 \text{ m}^3$$

Take Qty

$$= 0.70 \times 2489.81 \text{ m}^3 = 1742.5 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
(1) Clearing and grubbing of <u>River</u>					
14-① P-1					
0.434 Hae @ Rs 49174.86/Hae					21342.00
(2) <u>Plan and Survey of work</u> Bench marks					
14-② P-1					
0.1 No @ Rs 4021.71/cable					4022.00
(3) <u>Plan and Survey of Right of Way</u>					
14-③ P-1					
0.5 No @ Rs 1861.78/pace					9309.00
(4) <u>Cost of embankment with app</u> National L.W. 100 m					
14-④ P-1					
174251 m ³ @ Rs 142.31/m ³					247977.00
(5) <u>Cost of embankment with app</u> Nat L 1000 m					
24-⑤ P-2					
746.80 m ³ @ Rs 187.19/m ³					139793.00
(6) <u>Excavation of River bed</u>					
14-⑥ P-2					
6680 m ³ @ Rs 81.99/m ³					5477.00
(7) <u>Cost of 12.5 m x 1 m</u> app mat					
14-⑦ P-2 & 4					
735.95 m ³ @ Rs 3151.26/m ³					2319170.00

Continuation

2747090/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) Pavement laying work with apron 14-8 P-425					
355.47 m ³ of 42 17.43/m ³					1499170.0
(9) E/W in excavation in path 14-9 P-5					
66.55 m ³ of 258.89/m ³					17229.4
(10) Pavement concrete in path 14-10 P-5					
5.94 m ³ of 6253.29/m ³					37146.0

(11) Pavement masonry in cul 14-11 P-526					
54.68 m ³ of 5756.51/m ³					31477.0
(12) Pavement class bedding with 1.5m 14-12 P-6					
7.68 m ³ of 458.24/m ³					3519.0
(13) Pavement laying 600mm diameter pipe 14-13 P-6					
15.00 met of 3171.47/m ³					47572.0
(14) Pavement laying 1000mm diameter pipe 14-14 P-6					
7.50 met of 4532.20/m ³					33992.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) Room plastering (mural 1.4)					
see (15) p. 7					
51.75 m ² OR 167.63 m ² R					8675.0
(16) Cost of unrendered Cement concrete M30 in Pavement					
14 (16) p. 7 1/4 M3					
121.93 m ³ OR 80.48 m ³ R					98140.0
Total R					540727.0
Less cost of Return R					2704.0

R 540456.70

checked
17.12.2020
GZ

14.12.2020
A.E.

Continuation