

1 st year maintenance work

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.	
Name of Work	Latiyahi TO				
	Bareilly Jatiyahi PWD				
	path.				
Agency	Suresh Kumar				
	Singh Const. Pvt. Ltd				
	Mathura Mathura East				
	Champani.				
Agg No-	05 SBD of 2021-2022				
Date of Agg.	03-12-2021				
Date of Actual Completion	03-04-2023				

① Restoration of Raincuts

Berm with soil measure-

2x 9.00m x 1.35 x 0.30 =	7.30 m ³
2x 8.00m x 1.30 x 0.30 =	6.24 m ³
3x 4.50m x 1.20 x 0.30 =	4.86 m ³
2x 5.00m x 1.25 x 0.30 =	3.38 m ³
1x 12.00m x 1.35 x 0.30 =	4.86 m ³
1x 10m x 1.25 x 0.30 =	3.75 m ³
2x 7m x 1.30 x 0.25 =	4.55 m ³
2x 8m x 1.25 x 0.30 =	6.00 m ³
2x 10m x 1.40 x 0.30 =	8.40 m ³
6x 11m x 1.30 x 0.30 =	25.74 m ³
	<u>= 75.08 m³</u>

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② making of Berms shoulder Strengthening excess soil					
2x 22m x 1.125					= 49.50 m ²
2x 24m x 1.125					= 54.00 m ²
4x 13m x 1.125					= 58.50 m ²
2x 18m x 1.125					= 40.50 m ²
4x 14m x 1.120					= 62.75 m ²
4x 10m x 1.120					= 44.80 m ²
2x 12m x 1.125					= 27.00 m ²
3x 25m x 1.125					= 84.37
					= 421.42 m ²
③ pot repair over Bituminous surfaces 2mm min.					
2x 2.00m x 1.50m					= 6.00 m ²
5x 2.50m x 0.80m					= 10.00 m ²
3x 1.50m x 1.00m					= 4.50 m ²
4x 2.20m x 1.10m					= 9.68 m ²
					= 30.18 m ²
④ maintenance of CD Work (Anne pipe culvert)					2.00 No
⑤ maintenance of slab type Culvert					2.00 No
⑥ maintenance of Road sign					0.15 km
⑦ maintenance of prem Stone and 1.5m Stone					0.18 km
⑧ cutting of branches of tree and shrubs					3.00 No

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑨ White washing of parapet walls of CD work and free.					
Top	2x2	3.60	0.400		$= 5.76 m^2$
End parapet	2x4	0.400	1.200		$= 3.84 m^2$
Inner sides	2x2	3.600	0.600		$= 8.64 m^2$
					$= 18.24 m^2$
Approved 25-03-24 J.F.					
Checked 25-03-24 A.E.					

ABSTRACT OF COST				
① (15.1)	Restoration of Raincuts			
	Berms with soil masonry.			
	Qty side TMB P ①			
	75.08 m ³ @ Rs 379.59/m ³			28507.00
② (15.2)	Making up of Berms			
	Shoulder stripping -			
	Qty side TMB P ②			
	421.42 m ² @ Rs 57.01/m ²			24025.00
③ (15.3 III)	Put repairs over Bituminous			
	Surface -			
	Qty side TMB P ③			
	30.18 m ² @ Rs 254.14/m ²			7670.00
				CORR 60195.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) 15.71 maintenance of CD work (Hume pipe culvert) @ 1/2 side T.M.B.P. (2)					
2.00 No @ Rs 1102.80/each =					2206.00
(2) 15.71 maintenance of CD work (Slab culvert) — @ 1/2 side T.M.B.P. (2)					
2.00 No @ Rs 2273.47/each =					4547.00
(3) 15.9 maintenance of Road Span @ 1/2 side T.M.B.P. (2)					
0.15 km @ Rs 1054.28/km =					158.00
(4) 15.11 maintenance of road metal 1/2 km Stone — @ 1/2 side T.M.B.P. (2)					
0.18 km @ Rs 614.10/km =					111.00
(5) 15.12 cutting of branches of tree and shrubs — @ 1/2 side T.M.B.P. (2)					
3.00 No @ Rs 106.12/each =					318.00
(6) 15.13 white washing of parapet walls of — @ 1/2 side T.M.B.P. (3)					
16.24 m ² @ Rs 17.19/m ² = Rs					314.00
					= Rs 67849.00
Less 6.01% as per Agg. Rs					4078.00
					= Rs 63771.00

N. Kumar
25-03-24
J.E

Shishu
25-03-24
Continuation
R.E