

2nd on A/c Bill

13

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: <u>cont of Road from Sukh</u> <u>- Jajiga Pancham Tolato R-E-O</u> <u>road Jajiga to Durbha</u>					
Agency: <u>M/S Suman Trans Mission Wardha</u> <u>Vill+Po- Baranwar, Patahi</u>					
Inv. No. of Ag: <u>153/2010-20</u>					
Date of start: <u>10.2.20</u>					
Date of comp: <u>9.2.21</u>					
<u>Date of bill: 28.6.20</u>					
(1) REINFORCEMENT DETAILED AT					
1m x 1m R.C.C. Box Culvert					
Deck slab		10 mm			8 mm
Bottom main - $1 \times 820 \text{ mm} \times 1.32 \times 0.6 = 64.94 \text{ kg}$					
Bottom Bitch - $1 \times 10 \times 6.0 \times 0.6 = 36.0 \text{ kg}$					
Top main - $1 \times 42 \times 1.32 \times 0.6 = 33.24 \text{ kg}$					
Top Bitch - $1 \times 10 \times 6.0 \times 0.6 = 36.0 \text{ kg}$					
Parapet wall					
Ring - $1 \times 2 \times 4 \times 1.5 \times 0.4 = 4.8 \text{ kg}$					
S. Bar - $1 \times 2 \times 4 \times 1.5 \times 0.4 = 4.8 \text{ kg}$					
					9.6 kg
Total - $170.2 \text{ kg} + 9.6 \text{ kg}$ $= 179.8 \text{ kg or } 0.18 \text{ MT}$					
(2) Box culvert for roadway in					
soil by manual					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. 61,81,267.00
(16/44) Addl. 5% @ 12% - (+) B					74,1752.00
(17/45) Addl. 5% @ 1% - (+) B					61,812.00
					B 69,84,831.00
LWS 0.11% on B.F. (+) B					7683.00
					B 69,77,148.00
LWS 1.5% on B.F. (+) B					40,057.69.00
					B 29,71,379.00
18-7-2020 J-E					1814/20 1817/20

Materials Statement

(1) W.B. gully material -	216.15 m ³
53 mm to 9.5 mm	129.63 m ³
9.5 mm - 2.36 mm	51.85 m ³
Crane sand	77.78 m ³
(2) W.B.M No. 3	168.94 m ³
53 mm - 22.4 mm	204.41 m ³
11.2 mm	40.54 m ³
(3) P.C.C Pavement m ²	162.25 m ²
22.4 mm - 2.36 mm	140.02 m ²
Crane sand	73.01 m ³
(4) R.C.C m ²	3.06 m ²
21 mm	1.65 m ²
10 mm	1.1 m ²
Crane sand	1.37 m ³
Total cost of S.F. + Material	38699.95 + 95789.00
Continuation	= Rs. 1,35,488.95

(Detailed attached in format)

~~18-7-20 J-E~~

18/7/20