

KOYLADENB. SPRINGGAR PATH TO DHUSA PRASCHIM TOL

Schedule XLV-Form No. 134

HIMANSHU. RANJAN DIVISION

(FULLHARTYH BLOCK) SUB-DIVISION

MMGSY-SC

MEASUREMENT BOOK

MB-NO-487

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					3-0 years main hill
Name of work :-					Carriage of sand from
					Kachhwa Biringa to Bala
					wash to be
Agency :-					Himanshu sanyal
Agt No :-					71580/2020-21 MMGSY (SC)
Date of commencement :-					14.2.21
Actual date of completion :-					13.11.21
Date of entry :-					21.11.21
					Work done
① Restoration of soil					
Cuts :-					
					$5 \times 7.50 \times 1.0 \times 0.30 = 12.375 m^3$
					$4 \times 10.75 \times 1.0 \times 0.30 = 12.90 "$
					$3 \times 17.20 \times 1.0 \times 0.30 = 15.48 "$
					Total $40.755 m^3$
					Limit $40.75 m^3$
② Making up of Berms					
Shoulder stripping excess					
Soil					
					$2 \times 3 \times 12.50 \times 1.0 = 75.0 m^2$
					$2 \times 6 \times 8.25 \times 1.0 = 99.0 "$
					$1 \times 3 \times 21.50 \times 1.0 = 64.5 "$
					$2 \times 2 \times 12.70 \times 1.0 = 50.8 "$
					Total $289.30 m^2$
③ Repair of pot hole with					
75 mm WBM - - -					
					$8 \times 1.50 \times 1.25 = 15.00 m^2$

Continuation

4 x	12.30	x 1.0	x 0.30	=	14.76 m ²
6 x	9.56	x 1.0	x 0.30	=	17.10 "
8 x	6.15	x 1.0	x 0.30	=	14.76 "
				Total	46.62 m ²
				Limit	46.58 m ²
② Making up of Berms					
Shoulder stripping					
excav soil - - -					
2 x 3	x 18.25	x 1.0	=	109.5 m ²	
2 x 5	x 14.70	x 1.0	=	147.0 "	
2 x 4	x 9.25	x 1.0	=	74.0 "	
			Total	330.50 m ²	
③ Repair of Pot Holes					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Qty wide T.M.B P/SI			
44-97m ² @ Rs 1680/m ²				-Rs	755=00
			Total Rs		110176=00
Add 12% GST			R₹		13221=00
Add 1% L.C			R₹		1102=00
Add S.F			R₹		245=00
			R₹		124744=00
Less 1.23% for below W.R			R₹		1534=00
			PQ		123210=00
			A.E.		

Material Statement	
Stone Metal/Chips	6.33 M ³
Stone Screening	0.97 M ³
Soil	84.50 M ³
Rs ₁	0.016 MT
Bitumen	0.115 MT

Continuation