

L032-TO2 TO AMDAUL

Schedule XLV-Form No.-134

MANSHAKI (DRAHPUR)

DIVISION

DRAHPUR

SUB-DIVISION

MEASUREMENT BOOK

282
08/11/20

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	(1x1000mm g)				
			$G \times 2.50m =$	$15.00m$	
(2) Construction of embankment with material lead up to 1000m					
Change M	Length m	Top width m	Top + Bottom m	Height m	Qty m^3
1	2	3	4	5	$(2 \times 4 \times 5)$
	18.00	$\frac{0.80+6.50}{2}$	$\frac{7.0+8.0}{2}$	0.60	81.00
	15.00	$\frac{7.50+6.50}{2}$	$\frac{7.0+8.20}{2}$	0.70	79.80
	15.00	$\frac{4.50+5.50}{2}$	$\frac{5.0+5.30}{2}$	0.55	44.96
	15.00	$\frac{4.60+5.40}{2}$	$\frac{5.0+6.10}{2}$	0.65	54.11
	15.00	$\frac{4.60+5.40}{2}$	$\frac{5.0+6.30}{2}$	0.75	63.56
	15.00	$\frac{4.60+5.40}{2}$	$\frac{5.0+5.70}{2}$	0.45	36.11
	15.00	$\frac{4.60+5.40}{2}$	$\frac{5.0+5.80}{2}$	0.65	52.65

Scanned with CamScanner

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	18.00	$\frac{6.00+6.0}{2}$	$\frac{6.0+6.90}{2}$	0.55	63.86
				$\text{Qty} =$	476.05 m ²
③ Providing brick bats					
including spreading,					
laying compacting					
with C.T. Hammer					
all comp. job.					
Change	Length	Top width	Top + Bottom	Height	Qty
m	m	m	m	m	m ²
1	2	3	4	5	(2x4x5)
	16.00	8.30	$\frac{8.30+11.80}{2}$	1.75	281.40
	18.00	$\frac{8.0+6.0}{2}$	$\frac{7.0+11.0}{2}$	$\frac{1.80+2.20}{2}$	324.00
	15.00	$\frac{7.50+6.50}{2}$	$\frac{7.0+11.70}{2}$	2.35	329.59

	15.00	$\frac{4.50+5.50}{2}$	$\frac{5.0+9.90}{2}$	2.45	273.75
	15.00	$\frac{4.60+5.40}{2}$	$\frac{5.0+11.35}{2}$	$\frac{2.55+3.80}{2}$	389.33
	15.00	$\frac{4.60+5.40}{2}$	$\frac{5.0+11.70}{2}$	$\frac{2.75+3.95}{2}$	419.59
	15.00	$\frac{4.60+5.40}{2}$	$\frac{5.0+11.55}{2}$	$\frac{2.75+3.80}{2}$	406.51
	15.00	$\frac{4.60+5.40}{2}$	$\frac{5.0+8.90}{2}$	$\frac{2.60+1.30}{2}$	203.25
	18.00	$\frac{6.0+6.0}{2}$	$\frac{6.0+8.80}{2}$	$\frac{1.30+1.50}{2}$	186.48
				$\text{Qty} =$	2813.98 m ²
less existing work					
				$\text{Qty vide T.M.B.P. - (2), S.I. - (2) =$	476.05 m ²
				$\text{Qty} =$	2337.93 m ²
(less H.P. Qty)					
				$\text{vide T.M.B.P. - (1), S.I. - (1) =$	
				$2 \times 3.14 \times \left(\frac{1.15}{2}\right)^2 \times 7.50 =$	15.57 m ²
				$\text{Qty} =$	2322.36 m ²
Sd/- 19/03/21					
Continuation					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
① Providing brick bats including spreading, laying, compacting with C.T. Hammer and Comp. job.					
P - 2/3					
2322.36 m ³ 2327.93 @ Rs. 1717.37/m ³ — Rs. 3988351.00					
② Construction of embankment with approved material least up to 100cm					
P - 2/2					
476.05 m ³ @ Rs. 283.58/m ³ — Rs. 134998.00					
③ Providing and laying Reinforced Cement concrete pipe 1500mm (1x1000mm Q)					
P - 1/1					
15.00m @ Rs. 4432.83/m — Rs. 66492.00					
					Rs. 4189841.00
Add 12% GST (H)					Rs. 502781.00
Add 1% L.Cess (H)					Rs. 41898.00
Add 10% Seigniorage (H)					Rs. 248500.00
					Rs. 4983020.00
Sd/- 19/03/21					Rs. 4983020.00
ML					Rs. 4983020.00

Continuation