

March 1949
Barrack Bellary

(L.A.S.)

Schedule XLV-Form No. 134

M.H.S. (L.A.S.)

ಇರ್ಲಿಗಲ್ ಲಾನ್ಡ್ಸ್ ಡಿವಿಷನ್ **DIVISION**

ಇರ್ಲಿಗಲ್ ಲಾನ್ಡ್ಸ್ ಡಿವಿಷನ್ **SUB-DIVISION**

MEASUREMENT BOOK

No-2496

for M.A. 9. Commission

2nd on A/c running Bill
Measurement.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/Work - Constn of Rd from					
Nardi uhar to Barzi 120ft					
N/Agency - Jar maan Constn					
khara Compound					
Rambagh, Muzabbarpur					
Agreement. no - 685/3D/2021-22					
Date of Start - 6.8.2021					
				30.11.2021	
Date of Comp - 29.11.2022					

Item ①	Box Cutting				
	flexible Road				
	2 x 100m x 0.525m x 0.10m = 10.50m ³				
②	Constn of embankment				
	with approved material				
	obtained from borrow pit				
	do-do-all Comp job				
Qty -	844.72 x 70 = 591.30m ³				
	10				
③	Constn of sub grade &				
	earthen shoulder - do-do				
	all Comp job				
	flexible Road				
	17 Comp 7.275m x 0.30m = 370.25m ³				
	Side of WB 2 x 180m x 1.388 x 0.20m = 999.2m ³				
	Side of WB 15M				

Continuation
2 x 180m x 1.181m x 0.075m = 312.94m³

Total 5628.19m³
Anwar 15/4/22 S.E.
15/4/22
PTO

ABSTRACT

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① PIV & Fixing of working bench mark.					
TMB, page - (5)					
Qty -		1.70 km.			
@ R. 4015.40 / km = R.					6826.20
② PIV & Fixing of Reference pillar.					
TMB, page - (5)					
Qty -		1.70 km.			
@ R. 1845.98 / km = R.					3138.27
③ Site clearing & grubbing.					
TMB, page - (5)					
Qty -		1.19 ha.			
@ R. 52930.33 / ha = R.					63035.20
④ Constn of embankment with approved material.					
TMB, page - (10)					
Qty -		591.30 m ³			
@ R. 152.15 / m ³ = R.					89966.25
⑤ Constn of subgrade & earthen shoulder.					
TMB, page - (10)					
Qty -		5028.19 m ³			
@ R. 191.78 / m ³ = R.					964806.22
⑥ Constn of USB					
TMB, page - (12)					
Qty -		1459.61 m ³			
@ R. 3146.57 / m ³ = R.					4594882.22

Continuation

Total R. 5282053.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7) PIV & laying	WBM			111	
TMB, page -			(14)		
Qty -	516.38	m ³			
@ R.	3462.71/m ³	= R.	17880742		
(8) PIV & laying Rec duct					
pipe of 300mm φ					
TMB, page -			(6)		
Qty -	53.00	m.			
@ R.	887.60/m	= R.	47043		
(9) PIV & fitting of typical					
type MMHSY sign bud.					
TMB, page -			(7)		
Qty -	02	MM			
@ R.	9476.00/each	= R.	18952		
(10) Box Putting					
TMB, page -			(10)		
Qty -	10.50	m ³			
@ R.	75.57/m ³	= R.	793		
Box No/vent.					
(11) @/w excav'n in fund'n.					
TMB, page -			(15)		
Qty -	138.18	m ³			
@ R.	279.09/m ³	= R.	38564		
(12) PIV pec mis in leveling					
(run sd. TMB, page + 15)					
Qty -	9.44	m ³			
@ R.	5978.24/m ³	= R.	55962		

Continuation

Total R. 72314412

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D.	
(13) PIV PCC M20 in fund ⁿ					
TMB, page - (15)					
Qty - 31.90 m ³					
@ R. 6482.65 / m ³ = R. 205500 = W					
(14) PIV PCC M20 in sub-struct					
TMB, page - (14)					
Qty - 34.48 m ³					
@ R. 6430.18 / m ³ = R. 223436 = W					
(15) PIV weep holes					
TMB, page - (14)					
Qty - 64 nos.					
@ R. 111.82 / each = R. 7156 = W					
(16) Back filling					
TMB, page - (16)					
Qty - 13.16 m ³					
@ R. 530.20 / m ³ = R. 6975 = W					
(17) PIV & laying filter media					
TMB, page - (17)					
Qty - 21.94 m ³					
@ R. 3208.52 / m ³ = R. 68148 = W					
(18) PIV & laying Rcc M20 in super structure					
TMB, page (17) Qty - 20 m ³					
@ R. 7590.61 / m ³ = R. 66797 = W					
(19) Consn ⁿ of Rcc Raveling					
TMB, page - (17)					
Qty - 10 m					
@ R. 1425 / m = R. 14250 = W					
Continuation					
Total R. 7893203 = W					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20) PIV Draining & Spout					
TMB, page - (17)					
Qty - 08 Nos.					
@ R. 536.83 / each = R.					429520
(21) PIV & laying & wearing					
Coat. TMB page - (17)					
Qty - 2.06 m ²					
@ R. 11599.89 / m ² = R.					2389620
(22) Supplying & fitting					
Hysd bar in sub structure.					
TMB, page - (18)					
Qty - 1.948 tons					
@ R. 49864.73 / ton = R.					9713620
(23) Supplying & fitting Hysd					
bar in Super structure.					
TMB, page - (19)					
Qty - 0.74 tons					
@ R. 0.74 tons					
51082.24 / ton = R.					3780020
(24) PIV & applying prime					
Coat (SS)					
TMB, page - (19)					
Qty - 6885.0 m ²					
@ R. 40.82 / m ² = R.					28104520

Continuation

Total R. 826737520

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) PIV & laying					
Roat (R.S.)					
TMB, page -			(19)		
Qty -	6885.0 m ²				
@ R.	13.96/m ²		R.	96114 = 10	
(26) PIV & applying Mix seal					
Surface with 20mm thickness					
TMB, page -			(19)		
Qty -	6885.0 m ²				
@ R.	202.41/m ²		R.	1393593 = 10	
(27) PIV & Fixing boundary.					

Pillar. TMB, page -			(20)		
Qty -	6044.				
@ R.	518.0 / each		R.	31080 = 10	
(28) PIV & Fixing KM.					
Stone.					
TMB, page -			(20)		
Qty -	344.				
@ R.	2297.87 / each		R.	6893 = 10	
(29) PIV & Fixing 20m.					
Stone. TMB, page (20)					
Qty -	07.				
@ R.	594.76 / each		R.	4163 = 10	
(30) PIV & laying Road					
marking with hot					
applied thermo plastic					
Compound.					
Total R.				9799218 = 10	

Continuation

B/P R. 9799218 = W

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
TMB, page -			(20)		
B/H -	354	.40	m ²		
@ R.	721.95	/m ²	= R. 2	55859 = W	
	Total R. 10055				077 = W
Add 12% GST		R. (+)		1206	609 = W
Add 1% labour cess R. (+)				100	551 = W
Add SF		R. (+)		1957	61 = W
	Total R. 11557				998 = W
0.25% less		R. (-)		2889	5 = W
	Total R. 11529				1032 = W
less previous bill R. (-)				6064	958 = W
	Total R. 54				64195 = W

~~Ambar~~
17/5/22
J.E.

~~R. 11529~~
17.5.22
R.B.

~~C.P.P.~~
17/5/22