

Am Da - Khoregpiu Pm uspiid to mangrova Road

Schedule XIV-Form No. 134

Head-Mnt uspi (SG)

R. u. D (u) Japnu **DIVISION**

Ali gany **SUB-DIVISION**

MEASUREMENT BOOK

2802

MB No-2802

Om Harion Const. Pvt Ltd
Ag. No. 50 (SBD)/2020.24
Om Harion

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work → Construction of Work Road from Amba Khasarpur P.M.C.S. Road to Mangrohar Agency → M. Nasim Construction Pvt Ltd, AT Pathara english, PO - Orhanpur, Dist. Nawada					
Block - Aligarh					
Agreement - 50(SB.D)/2020-21					
Dt of Commencement of work - 20.08.2020					
Dt of Completion of work - 19.08.2021					
Agreement value :-					
Construction cost Rs-50,63,335 = 50					
Maintenance cost Rs-8,90,612 = 10					
Rs-59,53,947 = 100					

① Construction of embankment with material obtained from borrow pits with a lift upto 1.5 m, lead upto 1000 m & 100 m.

Sl No.	Chainage	Area	Mean Area	Distance	Volume.
1	0	5090	-	-	-
2	100	4.670	4.880	100	488.0 m ³
3	200	4.940	4.805	100	480.5 m ³
4	300	4.770	4.855	100	485.5 m ³
5	400	4.600	4.685	100	468.5 m ³
6	500	4.620	4.610	100	461.0 m ³
7	600	2.270	3.445	100	344.5 m ³
8	650	2.190	2.230	50	111.5 m ³

Qty = 2839.5 m³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19) Road marking on (C.C) Portion					
		2 x 2 x 30		0.100 =	12.00 m ²
		2 x 2 x 30		0.100 =	12.00 m ²
		2 x 1 x 30		0.100 =	6.00 m ²
				Qty =	30.00 m ²
(20) R.C.C M-15 grade boundary pillar provide & fixed of standard design					
		16 nos.			
(21) Provide & fix of place identification retro-reflectorised sign board					
		0.3 nos.			
(22) Provide & fix of Typical M.H.C.S.V. informatory sign board with logo as per M.O.R.D Specification					
		01 nos.			
		AK			
		17-02-22			
		JB			

Abstract of Cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Provide & fixing of working bench mark pillar					
Qty vide Page no ⑥ in TMB item no ①.					
0.650 KM					
@ 32526.92/KM				Rs	21,142=0
② clearing & grubbing of Road land including uprooting wild vegetation grass, bushes, shrubs					
Qty vide Page no. ⑥ in TMB item no ②					
0.2275 M					
@ 51133.76/M				Rs	11633=0
③ Construction of embankment with material obtained from borrow pits with a lift upto 1.5 M & transport to site for 1000 M lead.					
Qty vide Page no ⑦ + Page no. ⑮ in TMB item no. ⑤.					
$60.722m^3 + 1.278m^3 = 62.00m^3$					
@ 175.22/m ³		62.00 m ³		Rs	10,864=0
④ for 100 M lead.					
Qty vide Page no ⑦ + Page no. ⑮ in TMB item no. ⑤					
$247.877m^3 + 5.304m^3 = 255.181m^3$					
@ 135.12/m ³		255.181 m ³		Rs	34,480=0
⑤ Construction of 1000 mm dia culvert earth works in excavation for foundation of structure upto 3.0 M.					
Qty vide Page no ⑦ + Page no ⑮ in TMB item no. ⑤					

Rs 78,119=0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F	R/S	34,63,492=
(23) 21) P/V & fixing of 600mm circular do do all complete job. Qty vide Page no (19) in TMB item (23)					
@ 4668.572/m ²		03 nos.		R/S	14,006=
(24) 22) P/V & fixing of 800 X 600 mm rectangular Qty vide Page no. (19) in TMB item no. (24)					
@ 6569.80/m ²		03 nos.		R/S	19,709=
(25) 23) P/V & fixing of 600mm X 450mm rectangular Qty vide Page no (19) in TMB item no. (25)					
@ 4543.11/m ²		03 nos.		R/S	13,629=
(26) 25) P/V & applying of hot applied thermo plastic compound 25mm thick do do all complete job Qty vide (Road marking) on BT portion) Qty vide Page no (19) in TMB item no. (26)					
@ 735.44/m ²		100 m ²		R/S	73,544=
(27) 26) Road marking on C.C Portion Qty vide Page no (20) in TMB item no. (27)					
@ 835.34/m ²		30.00 m ²		R/S	25,060=
(28) 27) R.C.C M-15 grade boundary filler provided & fixed. Qty vide Page no. (20) in TMB item no. (28)					
@ 484.524/m ²		16 nos.		R/S	7752=
				R/S	36,17,192=

Continuation