

Name of Work -

Situation of Work -

Agency by which work is executed -

Date of Measurement -

No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Work -	MDR to Gularjama Damorkhara				
	Kinar MDR				
Agency -	Sri Arvind Kumar. Singh.				
	Singh, B. gusaree				
Agreement -	09SBD/MMASR/2020-21				
Date of start -	01/05/2020				
Date of completion -	03/02/2020				
1					
	①	Reference Pillar			2 No.

② cleaning and grubbing road land

$2 \times 4.50.0m \times 1.50m = 1350m^2$ 0.1350

③ Excavation for road way in soil

BT - $2 \times 5 \times 30.0m \times 0.525 \times 0.10av = 15.75m^3$

Rigid - $2 \times 5 \times 30.0m \times 0.375 \times 0.10av = 11.25m^3$

$2 \times 10.0m \times 0.375av \times 0.10av = 0.75m^3$

$2 \times 4 \times 30.0m \times 0.375av \times 0.10av = 9.00m^3$

$2 \times 20.0m \times 0.375av \times 0.10av = 1.5m^3$

38.25m³

④ construction of embankment

with approved

Quality of material

Continuation

PTD

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Setting out Pillars Reference Pillars					
TMBP. 1	2 No @	167.34	lead	-	3343
② clearing and grubbing road land					
TMBP. 1	0.1350	Hee			
	@ Rs	5113376	/Hee	-	6903
③ Excavation for road way soil					
TMBP. 1	38.25	m ³			
	@ Rs	74.16	/m ³	-	28372
④ const. of embankment with all complete					
TMBP. 2	100 m	lead	-	1069.35	m ³
	@ Rs	150.38	/m ³	-	160809
	1000 m	lead	-	124.08	m ³
	@ Rs	174.94	/m ³	-	21707
⑤ const. of Granular sub- base					
TMBP. 2	112.80	m ³	@ Rs	2071.25	/m ³ - 233637
⑥ Ponding and laying WBM III					
TMBP. 2	128.24	m ³	@ Rs	2632.49	/m ³ - 337591
⑦ const. of unconfined C.C Pavement					
TMBP. 2	18360	m ²	@ Rs	5974.31	/m ² - 1096883

Continuation

1863710 =

Earth - 119343 m³
 c/sand - 10969 m³
 slclips - 16524 m³
 stone aggregate 204239 m³
 2 less 427% below

~~5032~~
 151853678 =

18/01/21 P.T.O.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Total = 1863710 = 00	
(8) Pencil and fixing size & information board -					
TMBP. 3 =	2 NO	@	8759.72	/	17519 = 00
(9) cable duct across the road -					
TMBP. 3 =	15m	@	834.97	/m	12525 =
					18037542
Less 0.27% below					(-) 5113 = 00
					1888
Add GST @ 12%					= 227250 =
					21210042
Add cess @ 1%					= 21210000
					21422142
Less 0.27% below rate					(-) 5784 = 00
					21364300 = 00
Earth = 1193.63m ³					
cl sand = 109.69m ³					
stone chips = 165.24m ³					
stone aggregate = 294.238m ³					
1801125					
1801125					

Continuation