

MMGSY 3105578 Const of Road from Mandir

7019-401028 15

Schedule XLV-Form No. 134

Agreement NO 291/SBD/MMGSY-2021-22

Agency:- M/S K90091 Construction

DIVISION

Const. Cost - 8482905
Maint. Cost - 638391.00

AREA RTH

Total - 9121296

SUB-DIVISION

Date of Commence:- 12-03-22

APART

Date of Completion:- 11.03.23

MEASUREMENT BOOK

2625

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road: -	Mandir	Tola	to	L028.	
Agreement No: -	291/500	(HMS)	2021-22		
Agency: -	M/S Kamal Construction				
Prop: -	Perriz Alam Azad Nagar				
Area: -					
Date of start -	12/3/2022				
Date of comp -	11/3/2022				

Measurement

1) Placing of working benchmark	1x1.25 Km	-	=	1.25 Km.
2) Ref. Pillars	1x1.25 Km	-	=	1.25 Km
3) Clearing & grubbing of road land.	7x2x 30.00x 3.50	=	1470.00 m ²	
	5x2x 10.00x 3.50	=	350.00 ..	
	6x2x 20.00x 3.50	=	840.00 ..	
	4x2x 5.00x 3.50	=	140.00 ..	
	9x2x 30.00x 3.50	=	1890.00 ..	
	3x2x 10.00x 3.50	=	210.00 ..	
	16x2x 30.00x 3.50	=	3360.00 ..	
	7x2x 10.00x 3.50	=	490.00 ..	

Continuation

Total: 9750.00 m²

= 0.88 Ha.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
1/1) PIV & fixing of working benchmarks					
Qty of ① MB = 1.25 Km					
@ 4002.14/Km =					5003.00
2/2) Reference Pillars					
Qty of ① MB = 1.25 Km					
@ 1829.78/Km =					2287.00
3/3) Clearing & grubbing road land.					
Qty of ① MB = 0.88 Ha					
@ 52970.23/Ha =					46614.00
4/4) Excavation for road laying Box cutting					
Qty of ② MB = 81.00 m ³					
@ 75.57/m ³ =					6121.00
5/5) Constr. of embankment for 1000 m road					
Qty of ⑤ MB = 1343.48 m ³					
@ 190.57/m ³ =					256027.00
6/6) Constr. of embankment for 100 m road					
Qty of ⑤ MB = 70.71 m ³					
@ 92.68/m ³ =					6553.00
7/7) Constr. of subgraded E/shoulder					
Qty of ⑥ MB = 363.75 m ³					
@ 192.25/m ³ =					71084.00
8/8) Constr. of GSB fr. I well graded					
Qty of ③ MB = 140.25 m ³					
@ 3587.16/m ³ =					503816.00
9/9) PIV laying & spreading w/BM fr. III					
Qty of ③ MB = 43.10 m ³					
@ 3580.23/m ³ =					172243.00

Continuation

