

MMNSY (SC)

Schedule XLV-Form No. 134

R. G. D. Kishoregaya - I DIVISION

R. G. D. Kachadharana SUB-DIVISION

3064

MEASUREMENT BOOK

Agency: Chandraen Kumar.

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 work:—					
Construction					
of Road from Rani to					
Los 4 under MGSY (SC).					
Asses:—					
Chandan Kumar.					
Ass. no:—					
182/MGSY/SB/D/2020-21.					
Date of start:—					
02.09.20.					
Date of completion:—					
01.06.21					

1. Record measurement					
① construction of work					
benchmark pillars—					
9 x 30.00 =	270.00 m.				
1 x 7.00 =	7.00 m				
Total:	277.00 m.				
	= 0.277 km,				
② construction of reference					
pillars—					
9 x 30.00 =	270.00 m.				
1 x 7.00 =	7.00 m				
	277.00 m.				
	= 0.277 km.				
③ construction of embankment					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
43.735 m ³ (Wt. m ³ - 04)					
@ Rs. 4373.77/m ³ = Rs. 200034.00/-					
⑨ Seismic base calculation—					
① F/W - 421.86 m ³ @ 34.810/m ³					
= 14685.00/-					
② C-sand - 26.571 m ³ @ 175.80/m ³					
= 4671.00/-					
③ 9.5 to 2.36mm - 17.829 m ³ @ 411.33/m ³					
= 7334.00/-					
④ S3 - 9.5mm - 47.40 m ³ @ 516.420/m ³					
= 22929.00/-					
⑤ S3 - 22.40mm - 83.944 m ³ @ 511.44/m ³					
= 42932.00/-					
⑥ 11.20mm - 16.65 m ³ @ 397.73/m ³					
= 6622.00/-					
Total material cost: Rs. 99173.00/-					
S. fee @ 10% on material cost,					
= 10% of 99173/- = Rs. 9917/-					
Total: Rs. 488762.00/-					
Add GST @ 12% :- Rs. 58651.00/-					
Add LC @ 1% :- Rs. 4888.00/-					
Total: Rs. 552301.00/-					
Less 0.05% as contract. :- Rs. 276.00/-					
Rs. 552025.00/-					
07.10.2020 JE					

Continuation