

MMSY

Khayrati Dhanawa Path #0

Schedule XLY-Form No. 134

Me hada Harison Tola

81241079 311312-01 8124 80-01370421 DIVISION

8124 311312-01 8124 3197 80-0 SUB-DIVISION

MEASUREMENT BOOK

742

1 of 5 → Kommandan Singh

181 on A/C Bill

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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.	
Name of work:-	Construction of Road				
	from Khairahli Dhabala path				
	to Mahada (Harizon Total)				
Agency:-	Rammandan Singh				
Agreement no:-	78/SBD/2020-21				
Date of Commencement:-	29-01-2021				
Date of Completion:-	28-01-2022				
Details of measurement					
1/ providing and fixing logo					
of MMBGSI					= 2 Nos
2/ Setting out pillar					
(a) Bench mark pillar					= 1 No
(b) Reference pillar					= 3 Nos
3/ Clearing and grubbing Road land					
	2 X 10 X 30.00		3.50		= 2100.00 m ²
	2 X 10 X 30.00		3.50		= 2100.00 m ²
	2 X 4 X 20.00		3.50		= 560.00 m ²
					4760.00 m ²
					= 0.476 Ha

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4/ Construction of Subgrade					
		10 X 30.00 X 7.276 X 0.30			654.84 m ³
		10 X 30.00 X 7.276 X 0.30			654.84 m ³
					1309.68 m ³
(a) For Lead up to 100m					
30% of 1309.68					= 392.904 m ³
(b) For Lead up to 100m					
70% of 1309.68					= 916.776 m ³
5/ CD work 600mm dia HPC					
5/ E/W in excavation for foundation					
		5 X 2 X 3.90 X 1.15 X 1.50			= 67.275 m ³
		5 X 1 X 5.350 X 1.10 X 0.25			= 11.037 m ³
					78.308 m ³
6/ P4L M20 grad PCC leveling					
Course					
		5 X 2 X 3.90 X 1.15 X 0.15			= 6.727 m ³
		5 X 1 X 5.311 X 1.13 X 0.25			= 7.501 m ³
					14.228 m ³
7/ P4L RCC NB 600mm dia HP					
		5 X 3 X 2.50			= 37.50 m
8/ P4L M20 grad PCC in substructure					
		5 X 2 X 3.60 X 0.70 X 2.78			= 70.056 m ³
		5 X 2 X 3.60 X 0.40 X 0.60			= 8.64 m ³

Continuation

Continuation

Worms & Co.

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/ P.S.F. Logos of M.M.E.S.S.					
Qty. vide item no. (1) P(1)					
				22 Nos	
@ Rs 9195.86					= Rs 18392.00
2/ Setting out pillar					
(a) Bench mark pillar					
Qty. vide item no 2(a) P(1)					
				1 No	
@ Rs 3836.89					= Rs 3837.00
b) Reference pillar					
Qty. vide item no 2(b) P(1)					
				3 Nos	
@ Rs 1735.66					= Rs 5207.00
3/ Clearing and grubbing					
Qty. vide item no (3) P(1)					
				0.4764	
@ Rs 51133.76					= Rs 24340.00
4/ Construction of Subgrad					
(a) For Lead up to 100m					
Qty. vide item no 4(a) P(2)					
				392.904 m ³	
@ Rs 176.58					= Rs 69379.00
(b) For Lead up to 100m					
Qty vide item no. 4(b) P(2)					
				916.776 m ³	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@B 141.17				=B	129421.00
5/ F/U in excavation					
Qty. vide item no (5) P(2)					
				=78.3084	
@B 269.32				=B	21089.00
6/ P4L PCC M15 grade for					
levelling base					
Qty. vide item no. (6) P(2)					
				=14.2284	
@B 4589.64				=B	65301.00
7/ P4L R/C MP3600 mdis					
Qty. vide item no (7) P(2)					
				=37.50 m	
@B 989.12				=B	37092.00
8/ P4L PCC M20 grade					
in substructure					
Qty. vide item no (8) P(3)					
				=75.8624	
@B 5360.35				=B	406646.00
9/ P4L Grb Gr I					
Qty. vide item no (9) P(3)					
				=486.0043	
@B 2314.00				=B	1124604.00
				=	1905308.00
Less 10% below				=B	190531.00
				B	1714777.00

Continuation

[illegible]