

MMAS (W-13)

Havigar Grahani Path se Mahan Ki mare to Medar village
via Dhokalkani
Shedule XLV Form No. 134.

Jagdishpur

DIVISION

Jagdishpur

SUB-DIVISION

Measurement Book

Amit Kumar Singh

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ABSTRACT OF COST

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Setting out fallaway -- do do -- all job. Q.V.T.M.B. P(4)					
2 nos. @ 4801.75 =					9603.50
4 nos. @ 2200.45 =					8801.80
② Clearing & grubbing -- -- do do -- all job.					
P(4) 0.86 Ha @ 59228.52 =					50936.00
③ Const ⁿ of embankment -- -- do do -- all job.					
P(4) 1905.15 m ³ @ 148.18 =					282305.00
④ Const ⁿ of subgrade -- -- do do -- all job					
P(5) 3334.42 m ³					
P(8) 33.31 m ³					
3367.73 m ³					
@ 211.68 =					712881.00
⑤ P/v G.S.B. -- do do -- all job.					
P(5) 966.65 m ³					
P(8) 49.57 m ³					
1016.22 m ³ @ 2851.70 =					2897955.00
⑥ P/v WBM grading - 2 -- do do -- all job					
P(5) +					
P(8) 345.94 m ³ @ 2987.67 =					1025198.00
⑦ Excavation -- do do all job					
P(7) 29.80 m ³ @ 312.28 =					9306.00

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑧ P/v P.C.C. M15 in form					
--- do do --- all job					
P(7) $4.600m^3 @ 6068.26 = 27,914.00$					
⑨ P/v P.C.C. M20 in substructure					
--- do do --- all job					
P(7) $88.740m^3 @ 6260.76 = 2,814,821.00$					
⑩ P/v & laying R.C.C. 100mm					
--- do do --- all job					
P(8) $7.50m @ 3798.74 = 28,491.00$					
⑪ P/v & laying R.C.C. 300mm					
--- do do --- all job					
P(8) $30Rm @ 880.18 = 26,404.00$					
⑫ P/v & fixing logs of project					
--- do do --- all job					
P(8) $2m @ 10494.58 = 20,989.00$					
					56,69,265.00
Add 12% G.S.T.					26,80,312.00
Add 1% L.C.S.					56,693.00
Add S. fee					27,748.00
Sub Total					64,34,013.00
Less previous payment P(5) 4,38,789.00					
Total					₹ 20,44,224.00
done 18/07/2022 I.R.					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:					
Construction of road from					
Harigaon Garchani Path to					
Nahar Kinare to Medar village					
via Bhaksharan Tal.					
Name of Agency:- Sri Arun K. Singh					
Agreement No:- 21/W.B./C.R.D/2021-22					
Date of measurement:- 16/05/2022					
to 18/07/2022					
Measurement:-					

① E/c in excavation - do do - all job

$$2 \times 6.45 \times 1.40 \times 1.50 = 27.09 \text{ m}^3$$

$$1 \times 4.85 \times 1.53 \times 0.365 = 2.708$$

$$\underline{29.800 \text{ m}^3}$$

② P/v P.C.C. M15 in floor - do do - all job.

$$2 \times 6.45 \times 1.40 \times 0.15 = 2.709 \text{ m}^3$$

$$1 \times 4.331 \times 1.530 \times 0.25 = 1.886$$

$$\underline{4.600 \text{ m}^3}$$

③ P/v P.C.C. M20 in Sub+structure - do do - all job

$$2 \times 6.15 \times 0.825 \times 3.180 = 32.269 \text{ m}^3$$

$$2 \times 6.15 \times 0.40 \times 0.60 = 2.952 \text{ m}^3$$

$$\text{ext. } 2 \times 0.7857 \times (1.230)^2 \times 0.622 = 1.478$$

Continuation

$$\underline{33.74 \text{ m}^3}$$