

NIN: Construction of road and ed work with material for material from Aalam Keshar to Bakhari market total work under MMSY under Durgam Bazar.

Schedule XLV Form No. 134.

Name of Agent — Vikram Kumar,

Executive Engineer

DOS: - 15.02.2022

R.W.D. Works Division

DIVISION

Sizmarhi

SUB-DIVISION

3411

Measurement Book

3199

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.	
					Ist of April
Name of work: Construction of Road and concrete works with drainage for Matham Alam ke Ghar to Bahadur Mahato to a tank under Durga Bazar.					
Name of Agency - Vikram Kumar S/O - Venkatesh Prasad Yadav, Vill - Shahila Bali Shahila Bali Muzaffarpur					
DOS: - 15/2/2022.					
Doc: - 14.11.2022.					
Agreement: - 30/7/2022					
Date of measurement: -					
1. Construction of embankment with all different kinds of soil with different loads as per specification.					
Change	Area	Mean Area	Length	Volume	
in m	in m ²	in m ²	in m	in m ³	
0m	1.5				
100m	1.2	1.35	100	135m ³	
200m	2.3	1.75	100	175m ³	
			C.P.	310m ³	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Chainage	Area	Mean Area	Length		Volume
-			B/F		310M ³
300M	2.5	2.40	100		240M ³
400M	2.10	2.30	100		230M ³
500M	3.0	2.55	100		255M ³
600M	3.3	3.15	100		315M ³
15M	3.6	3.45	15		51.75
			Total E/W		1401.75M ³

2/b. Construction of embankment with approved material.					
With Lead - 100M. 90-1. E/W					
Of item No (1) Rate - (2)					
or $90-1 \times 1401.75 = 126158M^3$					

3/f. Construction of embankment with Lead - 100M					
10-1. E/W of item No (1)					
Rate - (2) of T.M.B. $10-1 \times 1401.75 = 140175M^3$					

4/l. Setting out Construction of reference and marking.					
B.M. 615M or 0.615KM. - 0.615KM					

5/2. Construction of the fence pillars - 615M or 0.615KM.					
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5/3. clearing and grubbing Road Land.					
615M x 3M = 1845M ²					
or - 0.1845Hectar,					

6/8. Construction of G.S.B.					
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Continuation

P.T.O.