

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Second on A/C Bill					
Name of the work:					
MH-28 B Chandi Sham Mad					
To Harsipur.					
Scheme:					
Agency: Chomakya Technos					
Pvt. Ltd., At - Vil - D7					
Vijay Nagar, Ruknagar					
PS - BV, Calani, Patna					

Agreement No - 38 SBD/2019-20

Date of work order - 05-09-2019

Date of completion - 04-09-2020
(As per Agreement)

Agreement Value:

MEASUREMENT

Item No - 1/1

Comparison of Reference and
working bench mark - T/S

Continuation

4.88 Km

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No - 2/2					
Construction of reference pillar					
				4.88 km	
Item No - 3/3					
Cleaning and grubbing road land					
	2x30	30.00	$\frac{1.60+1.40}{2}$		= 2700.00
	2x15	30.00	$\frac{1.90+1.10}{2}$		= 1350.00
					4050.00 m ²
					= 0.405 H

Item No - 4/4
Construction of embankment with approved material, with a lead upto 100 m — 7/5

AS PER GRAPH

CH	Area (Fill)	Mean Area (Fill)	Distance	Volume (fill)
	(m ²)	(m ²)	(m)	(m ³)
0	3.596			
25	20.267		25	298.288
50	22.450		25	533.963
75	21.632		25	551.025
100	19.258		25	511.25

Continuation

125	15.893		25	439.388
150	16.105		25	399.975

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
211	Area	Mean Area	Distance		Volume
175	11.160			25	415.813
200	23.811			25	512.138
225	18.762			25	532.163
250	12.815			25	388.463
275	14.612			25	336.588
300	11.297			25	225.863
325	14.553			25	223.125
350	12.628			25	339.763
375	12.933			25	319.513
				2	
400	15.658			25	357.388
425	16.814			25	405.900
450	18.104			25	436.475
475	21.618			25	496.525
500	19.847			25	518.313
525	22.089			25	524.200
550	20.486			25	532.188
575	15.282			25	447.100
600	19.191			25	438.413
625	18.498			25	478.613
650	18.608			25	463.825
675	19.286			25	473.675
700	18.535			25	472.763
725	20.089			25	482.800
Continuation					
750	16.537			25	445.325
775	16.775			25	403.900

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
<u>Abstract of cost</u>					
Item No. 1/1					
Construction of reference and marking bench mark					7/5
From T.M.B. page no - 6					
				Qty = 4.88 Km	
				@ Rs. 12713.48/Km	
				= Rs. 62042.00	

Item No - 2/2					
Construction of reference pillar					
From T.M.B. page no - 7					
				Qty = 4.88 Km	
				@ Rs. 13311.09/Km	
				= Rs. 64958.00	

Item No - 3/3					
Construction and grouting road level					
From T.M.B. page no - 8					
				Qty = 1.055 Km	
From T.M.B. page no - 7					
				Qty = 0.405 Km	

Continuation

1.46 Km
 @ Rs. 49809.13/Km
 = Rs. 72721.00
199721 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No - 1/1					
Construction of embankment with approved material, with 100m					
Length -					1/5
From T.M. B.				page no - 15	
				Qty = 12227.55 m ³	
				@ Rs. 187.92/m ³	
				= Rs. 2297807.00	
Item No - 5/5					
Construction of subgrade and earthen shoulder					1/5
From T.M. B.				page no - 15	
				Qty = 860.00 m ³	
				@ Rs. 189.80/m ³	
				= Rs. 1537380.00	
Item No - 6/6					
Construction of Embankment with approved material; with load up to 100m					1/5
From T.M. B.				page no - 15	
				Qty = 28531.02 m ³	
				@ Rs. 143.08/m ³	
				= Rs. 4082218.00	

Continuation

81171215

Continuation