

1. S.C) मीनात गोविंद-कनो मधमेश्वर
to Ekwarra Halwari Joda via Dami Mandali
r

Measurement Book

Schedule XLV-Form No. 134

गुण्युक्ति

DIVISION

सुविभाग

SUB-DIVISION

M. 6. No-204
2020-21

मोटा-मोटा

પ્રમાણિત બિના બાદ ફેરિ રૂમના પત્ર
 પૂર્વ પાત્ર જે મશીન દ્વારા તૈયાર થયેલ
 (અનુસૂચિ) પૂર્વ ફેરિ અદાતના અભિમાન
 પ્રાપ્તિ બાદ બિના બાદ અવરજી
 બીબે રીફર બો નિર્ધારિત છે

(Signature)
 Executive Engineer
 Rural Works Department
 Works Division Phulparas
 15.7.2020

Sch. XLV-Form No. 134

મુમુલિય DIVISION
બીબે રીફર SUB-DIVISION

Measurement Book

No. 204.
 2020-21

Name of officer

(Signature)
 Executive Engineer
 Rural Works Department
 Works Division Phulparas
 15.7.2020

Date of first entry

Date of last entry

(MGSY, S.C) મીઠા ગ્રામીણ કામો ના મહેસુલ
 Road to Ekmarra Hauwai Jodav via Jarni Mandad
 HAUWAI

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.	
	1st on A/c bill				
M/W - Construction of road from Kharu -					
Madhushwar road to Ekharu Halwai					
Tola via Prat Mandal Kharu under Mandal (SC)					
MAgency - Maa Construction					
Agreement no - 125BD/2020-21					
Date of agreement - 15-7-2020					
Date of start - 15-7-2020					
Completion date - 14-7-2021					
Date of entry - 10-7-2021					

(1) Setting out Alluvial -	6.040.
(2) clearing and grubbing road land.	
15 x 15.0 x 3.5 m = 787.50 m ³	
15 x 15.0 m x 3.5 m = 787.50 m ³	
15 x 15.0 m x 3.5 m = 787.50 m ³	
	2362.50 m ³ .
	Say 0.24 Hec.

(3). Box cutting

Forrigid Pavement Ch-0-140	7 x 15.0 m x 0.375 x 0.10 x 2 sides = 10.125 m ³
	1 x 5.0 m x 0.375 x 0.10 x 2 sides = 0.375 m ³
Ch-245-410	11 x 15.0 m x 0.375 x 0.10 x 2 sides = 12.375 m ³
For flexible Ch-140-245	7 x 15.0 m x 0.575 x 0.10 x 2 sides = 11.025 m ³
410-490	5 x 15.0 m x 0.575 x 0.10 x 2 sides = 7.875 m ³
	1 x 5.0 m x 0.575 x 0.10 x 2 sides = 0.575 m ³
	42.30 m ³

Continuation

Limit - 41.925 m³

Abstract of cost		
(1) Setting out Pillar		
9.0 x 10 nos of 13 mm		
Rs 26/2-13/each	B	23, 509.200
(2) Cleaning and rubbing		
0.2850 Hec nos of 13 mm		
Rs 49/14.86/hec	R.	18, 932.200
(3) Box cutting		
41.925 m ² of 13 mm		
Rs 26.19/m ²	B	3, 194.200

Scanned with CamScanner

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(A) Cont. of road highway material obstacle road highway					
62.64 m ² at P-13 Qu 4					
CB 49.46/m ²			B	3,098.200	
(D) Cont. of embankment					
(1) at 1000 m					
344.04 m ² at P-13 Qu 5					
CB 179.38/m ²			B	61,714.200	
(11) at 1000 m					
1376.15 m ² at P-13 Qu 5					
CB 141.40/m ²			B	1,94,588.200	
(6) at 1000 m BT Qu 5					
608.70 m ² at P-14 Qu 6					
at 603.16 m²					
CB					
CB 3577.04/m ²			B	21,57,527.00	
(7) at 1000 m BT Qu 6					
226.97 m ² at P-14 Qu 7					
CB 4438.22/m ²			B	10,07,300.00	
(8) at 1000 m BT Qu 8					
3026.21 m ² at P-14 Qu 8					
CB 48.76/m ²			B	1,42,558.200	
(9) at 1000 m BT Qu 9					
3026.21 m ² at P-14 Qu 9					
CB 16.30/m ²			B	49,327.200	
(10) at 1000 m BT Qu 10					
3026.21 m ² at P-14 Qu 10					
CB 232.67/m ²			B	7,04,108.200	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) 5509 m ² in c.c. Part					
31.73 m ² not P-14 qm 11					
CB 3572.04/m ²			B	1.13	499200
(12) 1571 m ² in c.c. Part					
85.22 m ² not P-14 qm 12					
CB 4438.03/m ²			B	3.78	209200
(13) C.C. Pavement Muro					
181.80 m ² not P-15 qm 13					
CB 8569.47/m ²			B	15.57	587200
(14) (1) K.M. Part					
2.040 m ² not P-15 qm 14					
CB 2648.07/each			B	5.29	6200
(11) 200 m Part					
4.040 m ² not P-15 qm 14					
CB 709.92/each			B	2.84	6200
(15) Traffic Sign					
(1) G.O.M. Triangle					
6.040 m ² not P-15 qm 15					
CB 4167.94/each			B	25.00	8200
(11) 600x400 m Rectangular					
2.040 m ² not P-15 qm 15					
CB 5517.07/each			B	11.03	4200
(16) Road markers RT Part					
159.0 m ² not P-15 qm 16					
CB 850.92/m ²			B	1.35	977200

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) Cement masonry in c/c Pan					
Concrete in P-15 Pan 17					
CB 953.20/m ³			B	57,228.00	
(18) Lagging work					
Stone masonry P-15 Pan 18					
CB 10416.00/each			B	52,080.00	
(19) Earthwork excavation					
89.394 m ³ in P-15 Pan 19					
CB 258.89/m ³			B	23,143.00	
(20) P.c.c. m/s					
8.886 m ³ in P-11 Pan 20					
CB 6796.03/m ³			B	60,390.00	

(21) Brick work					
82.965 m ³ in P-16 Pan 21					
CB 6670.35/m ³			B	5,53,406.00	
(22) Hume Pipe 1000 mm dia					
22.50 m in P-16 Pan 22					
CB 3842.92/m			B	86,578.00	
(23) Plaster work					
107.31 m ² in P-16 Pan 23					
CB 1941.05/m ²			B	20,824.00	
(24) Cement Panning					
39.78 m ² in P-16 Pan 24					
CB 48.69/m ²			B	1,939.00	
(25) Painting woodwork					
107.31 m ² in P-17 Pan 25					
CB 131.95/m ²			B	14,160.00	
Continuation					
					B 74,70,057.00

Continuation