

SB D/2020-21

TO3 To GHALMHA DAKSHIA TOLA

Schedule XLV-Form No. 134

BENIPUR

MMGSY-SC
DIVISION

GHANSHYAMPUR SUB-DIVISION

Measurement Book

27/4/21

N.B. No.-1364

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Construction of Road with					
					Maintenance To B to
					Gadgaon Dakhin talu.
					Honed (MMGSY-SC)
Agency:- Sri Ram Mohan Jha.					
Agreement No:- 85/SBD/2020-21					
Agreement Rate:- 14% wper B.O. 18					
D.O.S:- 09-02-2021					
D.O.C:- 08-02-2022					
Date of entry:- 3-01-2022					
					Abstract of cost
	(11)	pro. Setting out			
		piers - - - - cu,			
2.00 Nos	At nidep (25) TMB				
	Rs 4129.38/each - Rs				82592 =
	(212)	pro. Construction of			
		R/piers - - - cu,			
6.00 Nos	At nidep (25) TMB				
	Rs 1910.96/each - Rs				11466 =
	(313)	pro. clearing & grubbing			
		the Road Land - - cu,			
0.55 Hect	At nidep (25) TMB				
	Rs 52970.33/Hect - Rs				29134 =
	(414)	pro. clearing in soil			
		using - - - - cu,			
49.28 m ³	At nidep (25) TMB				
	Rs 75.57/m ³ - Rs				3724 =
					Rs 52583 =

Continuation

C-0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	52	583 =
(55) prov. construction of					
embankment - - - a)					
(Lead up to 1000.0 m)					
664.508 m ³	Attnid ep (26)				
199.969 m ³	Attnid ep (36)				
264.437 m ³					
190.36 m ²					163055 =
(66) prov. construction of					
embankment - - - a)					
(Lead up to 100.0 m)					
1550.519 m ³	Attnid ep (26)				
456.595 m ³	Attnid ep (31)				
2017.114 m ³					
154.24 m ²					308350 =
(72) prov. construction of					
sub grade & earth					
shoulders - - - a)					
820.215 m ³	Attnid ep (26)				
305.70 m ³	Attnid ep (32)				
1125.915 m ³					
192.04 m ²					216221 =
(818) prov. construction of					
G.S.B with well grade					
material - - - a)					
1056.79 m ³	Attnid ep (26)				
17.425 m ³	Attnid ep (31)				
1074.26 m ³					
3298.04 m ²					3541719 =
(919) prov. laying spreading					
work packing w.b.m					

Continuation

C.O

R₃ 4281928 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.f	6	4281928 = 7
	Gr III	- - - -	- - - -	- - - -	- - - -
394315m ²	Chiridip (26)				
32.346m ²	Chiridip (31)				
(426.661m ²)					
Limij. 426.29m ²	Ch	4100.657m ²			6 1948069 = 7
(10/10)		pro. 8 applying			
		coat with bitumen			
		emulsion (SS-1)			
4897.50m ²	Chiridip (27)				
415.0m ²	Chiridip (33)				
5302.50m ²	Ch	43.44 /m ²			6 230341 = 7
(11/11)		pro 8 applying			
		coat with bitumen			

	exon 1 (R3-1) - a ₁	
4833.50 m2	Hydrid (27) m2	
465.0 m2	Hydrid (33) m2	
5302.50 m2	Ch 14.86 m2	R 78 795 = -
(12/12)	pro. Mia Seal Roof	
	Material - - - - a ₁	
4833.50 m2	Hydrid (27) m2	
465.0 m2	Hydrid (33) m2	
5302.50 m2	Ch 222.02 m2	R 11 77526 = -
(13/12)	pro. Construction A	
	ceiling corner set par	
	m2 30 8 m2 - a ₁	
114.979 m2	Hydrid (32) m2	
	Ch 3523.57 m2	R 86 5053 = -

R 8381712 = -

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B. f. h.	83817	12 = 7
(14/14)	pro. RCC MIS grade				
	in k. m. stone - - -				
3.0 Nos	Attnid up (34) Tms				
	Ch 2404.08/each			R 7212 = 7	
(15/15)	pro. RCC MIS grade in				
	200m stone - - -				
6.0 Nos	Attnid up (34) Tms				
	Ch 639.47/each			R 3837 = 7	
(16/16)	pro. & fixing logs of				
	Mms sp. sign board - - -				
2.0 Nos	Attnid up (23) Tms				
1.0 Nos	Attnid up (23) Tms				
3.0 Nos	Ch 9684.96/each			R 29055 = 7	
(17/17)	pro. 600mm square tiles				
4.0 Nos	Attnid up (34) Tms				
	Ch 3691.89/each			R 14768 = 7	
(18/18)	pro. 600mm side circular				
4.0 Nos	Attnid up (34) Tms				
	Ch 4704.17/each			R 18817 = 7	
(19/19)	pro. 600mm x 450 mm				
2.0 Nos	Attnid up (34) Tms				
	Ch 4600.55/each			R 9201 = 7	
(20/20)	pro. RCC MIS grade in				
	Boundary pillars - - -				
16.0 Nos	Attnid up (34) Tms				
	Ch 535.38/each			R 8566 = 7	

R 8473168 = 7

Continuation

C. O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B. & Rs 84731682
(21/21)	planting of trees their maintenance for one year - cu,				
59.04 m ³	Hydrige (34) m ³				
	Rs 842.62/ear				497152
(22/22)	prov. Road Marking with white - - cu,				
315.14 m ²	Hydrige (34) m ³				
	Rs 721.95/m ²				2275062
(23/23)	prov. G/w in excavation in foundation - cu,				
127.63 m ³	Hydrige (23) m ³				
	Rs 279.07/m ³				35620
(24/24)	prov. 1st class bedding on wall/compact local sand - - cu,				
16.87 m ³	Hydrige (23) m ³				
	Rs 493.78/m ³				8330
(25/25)	prov. pcc m/s in open Round cut in - cu,				
11.33 m ³	Hydrige (28) m ³				
	Rs 6027.13/m ³				68286
(26/26)	prov. Head m/s in brick masonry work.				
107.99 m ³	Hydrige (28) m ³				
	Rs 5967.03/m ³				644380
					644380

Rs 9507005 =

Continuation

C. D

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. Rs	95070052 =
(29/27) p.m. laying R.C.C. NPS for 600 mm Ø.					
7.54 m	Hyridup (28) Tms				
	Ch 2651.21/m			Rs	17884 =
(28/28) p.m. laying R.C.C. pipe NPS for (1000 Ø). 4.					
7.54 m	Hyridup (28) Tms				
	Ch 3913.58/m			Rs	22852 =
(29/29) p.m. laying R.C.C. pipe NPS for 20 1000 mm Ø.					
30.0 m	Hyridup (28) Tms				
	Ch 3901.36/m			Rs	112041 =
(30/30) plastering with em (1:4) on brick work.					
146.61 m ²	Hyridup (28) Tms				
	Ch 184.89/m ²			Rs	27107 =
(31/31) painting em parapet wall black & white.					
(156.49 m ²)	Hyridup (32) Tms				
limit 146.61 m ²	Ch 139.82/m ²			Rs	20500 =
				Rs	9719389 =
	Add 12% GST (+)			Rs	1166327 =
	Add 1% LC (+)			Rs	97194 =
	Add S. Fee (+)			Rs	152919 =
				Rs	11135829 =
	Less 14.0% W.P. & Agone (-)			Rs	1559016 =
				Rs	9576813 =

Continuation

C.O

	Material Statement				
	said	of/seen	stone chips	stone metal	stone screening.
<u>I</u> 2.264 m ³	962.264	-	-	-	-
<u>II</u> 3.475 m ³	-	4.474	-	17.894	-
<u>III</u> 2.346 m ³	-	-	-	39.139	7.763
<u>IV</u> 14.979 m ³	-	51.741	103.482	-	-
<u>V</u> 165.0 m ²	-	-	12.555	-	-
	962.264 m ³	56.215 m ³	116.032 m ³	57.033 m ³	7.763 m ³
turnover (S-90): -	884.0 kg.				
turnover (S-1): -	395.0 kg.				
turnover (Kd-1): -	128.0 kg.				
<u>14</u> 03.01.24			Charvi	3/1/22	AE