

MMGSY(SC) - Nagma Jainagar Road to Jagiya
Ag. No - 11 SBD/22-23
Schedule XLV-Form No. 134

Ag. value - Rs. 96,05,100/-

Sheeghat;

DIVISION

Gurua

SUB-DIVISION

M/S Maa Shanti Const.

MEASUREMENT BOOK

15/11/17

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Arthon final Bill -					
Name of work - Construction of road					
from - Nagmujay Nagar					
Road to Jogiya (mmhsysd)					
Agency - Maa Shanti Construction					
Agreement No - 11/SBD/2022-23					
date of Agreement - 12.12.2022					
date of completion - 11.12.2023					
below - 0.11.1.					
date of measurement - 20.6.2022					

(7) Construction of embankment with approved Material obtained from borrow pits with a left up to 1.5m transporting to site etc etc As per graph -

Chongse	C/S Area	Mean C/S Area	Distance (M)	Volume m ³
0	4.403	0	0	-
50	4.442	4.423	50	= 221.125 m ³
100	4.443	4.443	50	= 222.125 m ³
150	4.464	4.454	50	= 222.675
200	4.426	4.445	50	= 222.250
250	4.354	4.390	50	= 219.500 m ³
300	4.253	4.304	50	= 215.175

Total Qty = 1322.85 m³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
change	C/S Area	Mean C/S Area	3.5 ft	3.5 ft	1322.25 m ² Volume
350	4.467	4.360	50	=	218 m ³
400	4.139	4.303	50	=	215.150 m ³
450	4.422	4.281	50	=	214.025 m ³
500	4.353	4.388	50	=	219.375 m ³
550	4.172	4.263	50	=	213.125 m ³
600	4.527	4.350	50	=	217.475 m ³
650	5.875	5.200	50	=	260 m ³
700	5.897	5.885	50	=	294.250
750	6.334	6.116	50	=	305.775
800	5.925	6.130	50	=	306.475
850	6.017	5.971	50	=	298.550
900	5.992	6.005	50	=	300.225
950	5.936	5.964	50	=	298.200
1000	4.582	5.259	50	=	262.950
1050	4.342	4.462	50	=	223.100
1100	4.044	4.193	50	=	203.650
1150	4.729	4.387	50	=	219.325
1200	4.243	4.486	50	=	224.300
1250	4.240	4.242	50	=	212.025
1300	4.368	4.304	50	=	215.200
1350	4.287	4.328	50	=	216.375
1400	4.372	4.330	50	=	216.475
1441	4.568	4.470	41	=	183.270
					6866.195 m ³
			say	=	6866.20 m ³
		(M) 1/5			
		21.06.2023			21.06.2023
		JS			

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	ABSTRACT of cost.				
(1)	Cost of reference				
	Working Bench marker also				
	Qty like	Trans p-29			
	item no - 1				
	1.441 KM @ 5224.79/km				= 7529.20
(2)	Cost of reference pillar				
	Burgree also				
	Qty like	Trans p-29			
	item no 2				
	1.441 KM @ 3878.11/km				= 5457.20
(3)	cleaning & crushing				
	road lined also				
	Qty like	Trans p-29			
	item no. 3				
	1.020 Hact. @ 5165.25/Ha				= 5167.20
(4)	Cost of embankment				
	with approved material				
	lead up to 100m also				
	Qty up to date like				
	Trans. p-38, 39				
	item no. 1/5				
	2693.103 m ³ @ 154.39				= 415788.00
(5)	Lead up to date				
	like	Trans p-38, 39			
	item no. 1/5				
	1154.187 m ³ @ 190.22				= 219296.00
					219549.00

Total Rs. = 699747.20

700,000.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			13	13	43291502
					632939000
	item no 22				
	06 Nos @ 3581.51 Euc.				214892
(22/26)	Common x Common Rectangular				
	Qty like TMBP-33				
	item 23				
	04 Nos @ 4631.37 Euc.				185282
(23/27)	900 mm side octagone				
	Qty like TMBP-33				
	item no - 24				
	02 Nos @ 8186.18 Euc.				16372
(24/28)	Road marking with				
	not up on road				
	Qty like TMBP-34				
	item no 25				
	207.0 m ² @ 736/m ²				152352
(25/29)	Road marking for				
	CCP ker and choko				
	Qty like TMBP-34				
	item 26				
	81.20 m ² @ 748/m ²				607382
(26/30)	Distributing of electricity				
	Hp unit pipe and ducts				
	Qty like TMBP-18				
	item no 12				
	2.22 m ³ @ 480.97/m ³				106842
				T =	65999700

659993700

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				P.R. 132	6658118
					6658358
				Qty wire T.M. 17	
				item no 17	
				37	
				545 m ² @ 4602.57/m ²	258891
(32/38)				proving p.c. 120	
				gore in ch. 10	
				Qty wire T.M. 19	
				item no. 18	
				58	
				58.77 m ² @ 4834.15	28420
(33/39)				proving p.c. 120	
				Cement concrete in M20	
				gore in ch. 10	
				Qty wire T.M. 20	
				P-20 item 19	
				26.84 m ² @ 5262.85/m ²	141255
(34/40)				laying Rec NPS pipe	
				for 1000 m dia	
				ch. 10	
				Qty wire T.M. 20	
				item 20/40	
				7.50 m @ 3908.2/m	29312
(35/41)				laying NPS pipe	
				600 mm dia. ch. 10	
				Qty wire T.M. 20	
				item no 21	
				41	
				30 m @ 1263.96/m	37919
				Total	7189935

7189935=00

Continuation

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7189935=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				1. f Rs	7189935
$\frac{36}{40}$ Layer of concrete					
MP3 pipe 300mm dia					
Qty of wire mesh p 20					
item $\frac{22}{40}$					
40m @ 783.36/m					31334.5
					2434
$\frac{37}{44}$ filling in foundm-					
four sides					
Qty wire mesh p 20					
item $\frac{23}{44}$					
24.040m @ 517.32/m					124362

$\frac{38}{5}$	cont'n of embankment				
	with approved material				
	from borrow pits with				
	a. lab' up to 1.5m				
	lead up to 100m - above				
	same qty wire mesh - 2g				
	item no $\frac{4}{5}$				
	93.328m ³ @ 75.50/m ³ Rs				704620
	7240751=00				7240511=00
	Add. C. & T @ 18.1. Rs =				868890=00
	Add. L. & S @ 1.1. Rs =				724072=00
	Add. S. & E @ 1.1. Rs =				117134=00
	8299182=00				8298911=00
	Less Rs per Agreement below 0.11% (19129=00				
	8290053=00				8289782=00
	Less priority Amount				34237612
	7911995=00				

4866292=00

Continuation

21/06/2023

21/06/23