



ABSTRACT

Mahatma Gandhi National Rural Employment Guarantee Scheme - Construction of 10,000 Cattle Shelters of 2 cows per shelter at an unit cost of Rs.1.39 Lakhs and 10,000 Goat Shelters of 10 Goats per shelter at an unit cost of Rs.1.63 lakhs at a total cost of Rs.302.00 Crore under Mahatma Gandhi National Rural Employment Guarantee Scheme during the year 2021-22 – Permission accorded – Orders – Issued.

RURAL DEVELOPMENT AND PANCHAYAT RAJ (CGS.1) DEPARTMENT

G.O.(Ms). No.05

Dated: 07.01.2022

பிலவ, மார்ட்கழி 23

திருவள்ளுவர் ஆண்டு 2052

Read:

From the Director of Rural Development and Panchayat Raj, Letter Roc.No.50964/2021/MGNREGS-II-2, Dated:16.09.2021.

ORDER:

The Director of Rural Development and Panchayat Raj, in the letter read above, has stated that in the Revised Schedule-I of Mahatma Gandhi National Rural Employment Guarantee Act 2005, Sl. No. 4 (1), II. Category B: Community Assets Or Individual Assets: "New Individual Assets for Vulnerable Section, (v), creation of infrastructure for promotion of live stock, such as Poultry Shelter, Goat Shelter, Piggery Shelter, Cattle Shelter and fodder trough for cattle" are permissible under Mahatma Gandhi National Rural Employment Guarantee Scheme. The construction of Cattle / Goat / Poultry Shelters for Individuals is a permissible activity as per Sl. No 211, 212 and 214 of the list of permissible works under Mahatma Gandhi National Rural Employment Guarantee Act.

2. The Director of Rural Development and Panchayat Raj has further stated that the construction of Cattle and Goat Shelters are taken-up from 2014-15 onwards. Considering the huge demand from the Districts, taking up of 50,000 Shelters has been included in the Labour Budget for the year 2021-22 while presenting in the Empowered Committee meeting held on 12.02.2021 at Ministry of Rural Development, New Delhi. After considering the above works, Ministry of Rural Development, Government of India have approved Labour Budget of 25 Crore persondays under Mahatma Gandhi National

Rural Employment Guarantee Scheme to Tamil Nadu for the financial year 2021-22. The Government of India have notified the wage rate for the financial year 2021-22 as Rs.273/- per day in respect of Tamil Nadu. Accordingly, the wage rate for the year 2021-22 approved in G.O.(Ms.) No.60, Rural Development and Panchayat Raj (CGS.1) Department, Dated: 15.04.2021 and Rural Schedule of Rates approved in G.O.(Ms.) No.74, Rural Development and Panchayat Raj (CGS.1) Department, Dated: 07.06.2021 shall be adopted. In case of any revision made in Rural Schedule of Rates in future, the same shall be adopted.

3. The Director of Rural Development and Panchayat Raj has further stated that it is now proposed to construct 10000 Cattle Shelters of 2 cows per shelter at an unit cost of Rs.1.39 Lakhs. Likewise, 10000 Goat Shelters of 10 Goats per shelter at an unit cost of Rs.1.63 Lakhs under Mahatma Gandhi National Rural Employment Guarantee Scheme during the year 2021-22 at a total cost of Rs.302.00 Crore to protect the Cattles and Goats from animals as per the guidelines given below.

Beneficiary Selection and work execution:

- The beneficiary should be a Job Card holder of Mahatma Gandhi National Rural Employment Guarantee Scheme preferably from Self Help Groups.
- It is to be ensured that the beneficiaries are having sufficient number of Cattle / Goat on their own. Availability of own land without any dispute should also be ensured.
- Resolution shall be obtained in Grama Sabha for all the selected beneficiaries and it shall be entered work wise in Register No.2 of Mahatma Gandhi National Rural Employment Guarantee Act of the village Panchayat concerned.
- Priority shall be given to the following vulnerable section of rural population as per para 5 of revised Schedule I of Mahatma Gandhi National Rural Employment Guarantee Act.
 1. Scheduled Castes
 2. Scheduled Tribes
 3. Nomadic Tribes
 4. Denotified Tribes
 5. Other Families Below the poverty Line.
 6. Women Headed Households
 7. Differently abled headed Households.
 8. Beneficiaries of Land Reforms.
 9. The Beneficiaries under the Pradhan Mantri Awaas Yojana (Gramin)
 10. Beneficiaries under the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 (2 of 2007)
 11. Small and Marginal Farmers.
- Eligible beneficiaries will be selected by a committee consists of Village Panchayat President, Zonal Deputy Block Development Officer, Block Development Officer (Village Panchayats) and Assistant Director (Animal Husbandry)
- The final list of Eligible beneficiaries shall be scrutinized by Block Development Officer (Village Panchayats) and the same shall be sent to the District Collector through the Project Director, District Rural Development Agency.

- Cent percent Beneficiaries verification should be done by the Block Development Officer(Village Panchayats) and Deputy Block Development Officer (Mahatma Gandhi National Rural Employment Guarantee Scheme)
- 25% Test verification should be done by the Zonal officer of the Block concerned in the cadre of Assistant Director.
- Cent percent Quality verification should be done by the Assistant Engineer/ Block Engineer.
- 25% Test verification should be done by the Assistant Executive Engineer of that Block.
- 10% overall verification should be done by the Additional Collector (Dev)/ Project Director, District Rural Development Agency concerned.
- Proper utilisation of shelters for the purpose for which it was constructed should also be ensured by the District authorities.
- The administrative sanction shall be accorded by the District Collector after due verification.
- The work shall be executed by the Village Panchayats. The Block Development Officer (VP) will be coordinating and monitoring the same at Block level.
- e-MR Maintenance, Payment of wages etc., will be the same as it is being done now under MGNREGS.
- 40% Work shall be allocated to SC/ST Beneficiaries. i.e Out of 10000 cattle shelters, of which 4000 no's of 2 cows shelter and out of 10000 Goat shelters, of which 4000 no's of 10 Goats shelter shall be allocated to SC/ST Beneficiaries.
- The Project Director (DRDA) shall prioritize and prepare the list of SC habitations to be covered under this scheme in a particular year based on descending order of SC population in the district. i.e Selection of sites shall be based on descending order of population.
- **"Atrocity prone villages"** identified by Additional Director General of Police, Social Justice and Human Rights **should compulsorily be taken up, irrespective of the population.**
- Materials required for this work may be procured by the beneficiary households at the rates approved by the competent authority, from any vendor having TIN number and to fulfill the parameter laid in para 7.1.7 of Annual Master Circular 2020-21.

Type Design and Estimate:

- Type Design of the Cattle Shelter (2 Cow) and Goat Shelter (10 Goat) are enclosed as Annexure-I.
- Model Estimate of Cattle Shelter (2 Cow) and Goat Shelter (10 Goat) are enclosed as Annexure-II.
- Model Estimate has been prepared based on the Rural Schedule of Rate of 2021-22 under Mahatma Gandhi National Rural Employment Guarantee Scheme. After the receipt of PWD Schedule of Rates, Estimates shall be revised accordingly.

Non-Negotiable Items:

1. Estimate creation, Administrative Sanction and Technical Sanction shall be done in SECURE Software only.
2. Citizen Information Board shall be kept at the work site in 3 X 4 feet with all necessary information as per the framework given by the Government of India vide Ref No: k11023/1/12017 – MGNREGA (IV), MORD, Dated 07.04.2017. The cost of the Citizen Information Board shall be included in the estimate itself.
3. Geo Tagging of the Assets shall be done for all 3 stages namely Before, During and After completion of the work.
4. Mahatma Gandhi National Rural Employment Guarantee Scheme work file (Checklist / Contents) as per the instructions of Gol, vide Ref no: J11017/6/12016 – MGNREGA (VII), MORD, Dated 21.12.2016 has to be maintained for all works.

Funding pattern

The labour and material component details for construction of Cattle and Goat shelter (for 2 cattle & 10 Goats respectively) are as below. The Labour cost is borne 100% by the Gol and the material cost is shared at the ratio of 75:25 by the Government of India and the State Government.

The fund requirement and the Central and State share is as follows:-

(Rupees in Lakhs)

S. No	Name of Work	No. of Works	Unit Cost (in Lakhs)	Man-days for 1 unit	Cost of Labour component for 1 unit (Rs.in Lakhs)	Cost of Steel fabrication for 1 unit (Rs.in Lakhs)	Cost of civil works for 1 unit (Rs.in Lakhs)	Total cost for the taken up works				Labour & Material Ratio
								Labour Component (Rs.in Lakhs)	Cost of Civil Works (Rs.in Lakhs)	Cost of Steel Fabrication (Rs.in Lakhs)	Total Amount allotted for Shelters (Rs. in Lakhs)	
1	Construction of 2 Cow Shelter	10000	1.39	37	0.095	0.562	0.733	950.00	7330.00	5620.00	13900.00	6.83:93.17
2	Construction of 10 Goat Shelter	10000	1.63	22	0.059	1.08	0.491	590.00	4910.00	10800.00	16300.00	3.62:96.38
Total		20000			0.154	1.642	1.224	1540.00	12240.00	16420.00	30200.00	5.23:94.77

Abstract of Central and State Share:

Central Share: (100% labour component +75% Material component)	= Rs. 15.40 crores + Rs. 214.95 crores = Rs. 230.35 Crores
State Share: (25% Material component)	= Rs. 71.65 Crores
Total	Rs. 302.00 Crores

4. The Director of Rural Development and Panchayat Raj has therefore requested the sanctioning orders of the Government for construction of 10000 Cattle Shelters of 2 cows per shelter at an unit cost of Rs.1.39 lakhs and 10000 Goat Shelters of 10 Goats per shelter at an unit cost of Rs.1.63 lakhs at a Total cost of Rs.302.00 Crore under Mahatma Gandhi National Rural Employment Guarantee Scheme during the year 2021-22.

5. The Government after careful examination, have decided to accept the proposal of the Director of Rural Development and Panchayat Raj and accord sanction for the construction of 10000 Cattle Shelters of 2 cows per shelter at an unit cost of Rs.1.39 Lakhs and 10000 Goat Shelters of 10 Goats per shelter at an unit cost of Rs.1.63 Lakhs at a total cost of Rs.302.00 Crore (Rupees Three hundred and two crore only) under Mahatma Gandhi National Rural Employment Guarantee Scheme during the year 2021-22.

6. This order is issued with the concurrence of Finance Department vide its U.O.No752/Fin(RD)/2022, dated 05.01.2022.

(BY ORDER OF THE GOVERNOR)

PINKY JOWEL,
PRINCIPAL SECRETARY TO GOVERNMENT (i/c)

To
The Director of Rural Development and Panchayat Raj, Chennai – 15.
All District Collectors (Except Chennai) (thro' the DRD & PR, Chennai – 15)
All Project Directors, District Rural Development Agency,
(thro' the DRD & PR, Chennai – 15)
The Accountant General, Chennai – 18.

Copy to:

The Pay and Accounts Office (South), Chennai – 35.
The Finance (RD) Department, Chennai – 9
The Chief Minister's Office, Secretariat, Chennai-9.
The Senior Personal Assistant to Hon'ble Minister
(Rural Development), Chennai – 9.

The Principal Private Secretary to Principal Secretary to
Government, Rural Development and Panchayat Raj
Department, Chennai – 9.

The Rural Development and Panchayat Raj (OP.2) / (B&C) Dept.,
Chennai – 9.

The National Informatics Centre, Chennai – 9.

Spare copy / Stock file.

//FORWARDED BY ORDER//


SECTION OFFICER.



ANNEXURE- I

G.O.(Ms) No.5, Rural Development and Panchayat Raj (CGS.1) Department, dated 07.01.2022

**MODEL ESTIMATE FOR CONSTRUCTION OF CATTLE SHELTER FOR 2 COWS
UNDER MAHATMA GANDHI NREGS
DETAILED CUM ABSTRACT ESTIMATE**

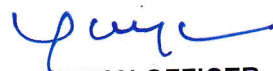
ESTIMATE AMOUNT : Rs 139000

SI No	Description	Nos			Dimensions are in Metres			Qty	Amount (in Rs.)
					L	B	D		
1	2	3			4	5	6	7	8
1	Earth work excavation for foundation in all clauses of soils and sub soils to full depth as may be directed except in hard rock requiring blasting but inclusive of shoring strutting and bailing out water whenever necessary et complete complying with standard specification								
	Foundation alround	1	x	1	12.42	0.60	0.30	2.24	
								2.24	
					2.24	m ³ @ Rs.	260.56	/m ³	584
	Foundation alround	1	x	1	12.42	0.60	0.30	2.24	
								2.24	
					2.24	m ³ @ Rs.	321.64	/m ³	720
2	Cement concrete 1:4:8 mix using 40mm iss HBG metal for foundation & flooring including labour charges etc., complete								
	Foundation alround	1	x	1	12.42	0.60	0.100	0.75	
	Flooring	1	x	1	3.05	2.70	0.100	0.82	
								1.57	
					1.57	m ³ @ Rs.	4123.59	/m ³	6474
3	Supply and erecting for centering including cost and conveyance and materials and labour charges etc.,...completed.								
	For Columns	1	X	6	0.92	-	1.35	7.45	
					7.45	m ² @ Rs.	376.00	/M2	2802
4	Cement concrete 1:2:4 mix using 20mm iss HBG metal for foundation & flooring including labour charges etc., complete								
	Above the column	1	x	6	0.23	0.23	1.35	0.43	
	D/F Pipe(3.14*0.063*0.063/4)	-1	x	6	0.0031		1.35	-0.03	
	For flooring	1	x	1	3.70	2.70	0.075	0.75	
								1.15	
					1.15	m ³ @ Rs.	5432.85	/m ³	6261
5	Brickwork in CM 1:5 mix using country bricks ground moulded of size 23 x 11 x 7 cm including cost and conveyance of all materials etc., completed,...								
	Alround 1st footing	1	x	1	12.42	0.45	0.15	0.84	
	Il Footing	1	x	1	12.42	0.34	0.50	2.11	

SI No	Description	Nos			Dimensions are in Metres			Qty	Amount (in Rs.)	
					L	B	D			
1	2	3			4	5	6	7	8	
	Front sides	1	x	1	3.05	0.23	0.15	0.11		
	Side wall (Three sides)	1	X	1	9.37	0.12	1.20	1.35		
	D/F pillar	1	x	-3	0.23	0.120	1.20	-0.10		
								4.30		
					4.30	m ³ @ Rs.	4948.44	/m ³	21303	
6	Plastering with cm 1:5 mix(one cement and five sand) to 12 mm thick including cost and conveyance of all materials in all floors etc.,as directed by departmental officers etc, complete complying with standard specifications.									
	Inner & Outer	1	x	2	9.37	-	1.20	22.49		
	top	1	x	1	9.37	0.115	-	1.08		
	Pillars	1	x	1	0.92	-	1.20	1.10		
								24.67		
					24.67	m ² @ Rs.	192.10	/m ²	4739	
7	Colour washing two coats using approved colour pigments including cost and conveyance of all materials to site and all labour charges etc completed...									
		1	x	1	24.67	-	-	24.67		
					24.67	m ² @ Rs.	39.30	/m ²	970	
9	Construction of Paddock	As per sub estimate							14031	
10	Provision for roofing and supporting structure (as per sub estimate)									47238
11	Provision for Electrification								Ls	4000
12	Provision for steel rings @ 2 Nos								Ls	1000
13	Provision for water Trough & Fodder Trough (precast Ready Made-2 Nos)								Ls	3000
14	Provision for RCC Rings 900mm dia @ 2 Nos etc.,								Ls	800
15	Citizen Information Board									850
16	Provision for GST 12%								Ls	13773
17	Escalation charges 7%								Ls	8998
18	Photographic charges								Ls	500
19	Contingencies & other unforeseen item								Ls	957
	Total									139000

PINKY JOWEL
PRINCIPAL SECRETARY TO GOVERNMENT (i/c)

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ANNEXURE-II

G.O.(Ms) No.5, Rural Development and Panchayat Raj (CGS.1) Department, dated 07.01.2022

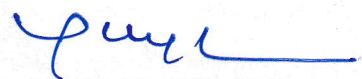
Model Estimate for Construction of Goat Shed for 10 Goats**Under Mahatma Gandhi NREGS****DETAILED - cum - ABSTRACT ESTIMATE****ESTIMATE AMOUNT: Rs 163000**

SI No	Description	No		Dimensions are in Meters			Qty	Amount (in Rs.)
				L	B	D		
1	2	3	4	5	6	7	8	9
1	Earth work excavation for foundation in all clauses of soils and sub soils to full depth as may be directed except in hard rock requiring blasting but inclusive of shoring strutting and boiling out water whenever necessary et complete complying with standard specification							
	Foundation alround	1x	1	13.12	0.60	0.30	2.36	
	Ramp	1x	1	2.25	1.50	0.15	0.51	
							2.87	
				2.87	M3 @ Rs.	260.56	/M3	748
	Foundation alround	1x	1	13.12	0.60	0.30	2.36	
							2.36	
				2.36	M3 @ Rs.	321.64	/M3	759
2	Cement concrete 1:4:8 mix using 40mm iss HBG metal for foundation & flooring including labour charges etc., complete							
	Foundation alround	1x	1	13.12	0.60	0.100	0.79	
	Ramp	1x	1	2.25	1.50	0.075	0.25	
	Ramp inside	1x	1	2.02	1.04	0.075	0.16	
							1.20	
				1.20	M ³ @ Rs.	4123.59	/M ³	4948
3	Brickwork in CM 1:5 mix using country bricks ground moulded of size 23 x 11 x 7 cm including cost and conveyance of all materials etc., complete.							
	Alround I st footing	1x	1	13.12	0.450	0.15	0.89	
	Alround II footing	1x	1	13.12	0.340	0.15	0.67	
	Allround basement	1x	1	13.12	0.230	0.65	1.96	
	Ramp wall 3 sides	1x	1	5.54	0.230	(0.525+0.1)/2	0.40	
	Wooden platform support	1x	2	0.90	0.230	0.60	0.25	
	Brick work for Name board	1x	1	0.90	0.115	0.60	0.06	
							4.23	
				4.23	M ³ @ Rs.	4948.44	/M ³	20932
4	Plastering with cm 1:5 mix (one cement and five sand) to 12 mm thick including cost and conveyance of all materials in all floors etc.,as directed by departmental officers etc, complete complying with standard specifications.							
	Mainwall allround	1	1	13.12		0.98	12.86	
	D/f Ramp	1	1	1.50		0.45	-0.68	
	Ramp top	1	1	2.25	1.50		3.38	
	Ramp sides	2	1/2	2.25		0.45	1.01	
	Wooden platform support	2	2	0.90		0.60	2.16	
	Wooden platform support face	1	2	0.23		0.60	0.28	
	Wooden platform support top	1	2	0.90	0.23		0.41	
	Plastering for Name board	1x	2	0.90		0.60	1.08	
							20.50	
				20.50	M2 @ Rs.	192.10	/M2	3939

SI No	Description	No		Dimensions are in Meters			Qty	Amount (in Rs.)
				L	B	D		
1	2	3	4	5	6	7	8	9
5	Supplying and filling with U.S.Gravel for flooring including cost and conveyance of all materials and labour charges etc., complete							
	Flooring	1	1	3.05	3.05	0.30	2.79	
				2.79	M2 @ Rs.	432.30	/M2	1206
6	Colour washing two coats using approved colour pigments including cost and conveyance of all materials to site and all labour charges etc complete							
	Mainwall allround	1	1	13.12		0.98	12.86	
	D/f Ramp	1	1	1.50		0.45	-0.68	
	Ramp top	1	1	2.25	1.50		3.38	
	Ramp sides	2	1/2	2.25		0.45	1.01	
	Wooden platform support	2	2	0.90		0.60	2.16	
	Wooden platform support face	1	2	0.23		0.60	0.28	
	Wooden platform support top	1	2	0.90	0.23		0.41	
	Painting for Name board	1x	2	0.90		0.60	1.08	
							20.50	
				20.50	M2 @ Rs.	39.30	/M2	806
7	Towards cost, supply of water trough						LS	2500
8	Towards cost of Fodder trough						LS	2500
9	Provisions for steel fabrication and roofing						Sub estimate	90714
10	Provision for Electrification						Ls	5000
11	Citizen Information Board							1000
12	Provision for GST 12%						Ls	16206
13	Provision for Escalation charges 7%						Ls	10588
14	Photographic Charges						Ls	500
15	Contingencies & other unforeseen item						Ls	654
	Total							163000

PINKY JOWEL
PRINCIPAL SECRETARY TO GOVERNMENT (i/c)

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