

**GOVERNMENT OF TELANGANA  
ABSTRACT**

Irrigation & CAD Department - SITAMMA SAGAR MULTI-PURPOSE PROJECT- Administrative Approval for the Estimate of Construction of Barrage with radial gates , Hoisting arrangements including Formation of Guide Bunds on either side of barrage with Protection arrangements across Godavari river Downstream of existing Dummugudem Anicut near Ammagaripalli (v), Aswapuram(M), Bhadradi Kothagudem District for an amount of Rs.3481.90 Crores - Accorded- Orders- Issued

**IRRIGATION & CAD (PROJECTS-III) DEPARTMENT**

**G.O.Ms.No.5**

**Dated:14-02-2020**

**Read the following:**

1. From the ENC(I), Hyderabad Lr.No.ENC(I)/DCE1/OT2/AEE6/ DMPP/2019, Dt:08.12.2019.
2. From the ENC(I), Hyderabad Lr.No.ENC(I)/DCE1/OT2/AEE6/ DMPP/HoA/2020, Dt:24.01.2020.
3. From the ENC(I), Hyderabad Lr.No.ENC(I)/DCE.1/OT-2/AEE6/ DMPP/2020 Dt.14.02.2020

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**ORDER:**

In the references read above, the Engineer-in-Chief(I), Hyderabad has requested the Government to accord administrative approval for the Estimate of "Construction of Barrage with radial gates, Hoisting arrangements including Formation of Guide Bunds on either side of barrage with Protection arrangements across Godavari river Downstream of existing Dummugudem anicut near Ammagaripalli(v), Aswapuram(M), Bhadradi Kothagudem District under SITAMMA SAGAR MULTI-PURPOSE PROJECT" for an amount of Rs.3604.00 Crores.

2. After careful examination of the proposal, Government hereby accord administrative approval for the Estimate of "SITAMMA SAGAR MULTI-PURPOSE PROJECT - Construction of Barrage with radial gates, Hoisting arrangements including Formation of Guide Bunds on either side of barrage with Protection arrangements across Godavari river Downstream of existing Dummugudem anicut near Ammagaripalli(v), Aswapuram(M), Bhadradi Kothagudem District" for an amount of Rs. 3481.90 Crores (Rupees Three thousand Four hundred Eighty One Crores and Ninety Lakhs only) with SSR of 2019-20 considering Cement & Steel rates for November 2019, subject to condition that to spread the expenditure on this work during the next two financial years i.e., 2020-21 & 2021-22 and the Engineer-in-Chief (I) is responsible for the provisions made in the estimate.

3. The above expenditure shall be debited to the following Head of Account :  
\*4700 Capital Outlay on Major Irrigation -  
01 Major Irrigation Commercial -  
MH 236- Sitamma Sagar Multi- Purpose Project -  
GH 25 State Sector Schemes -  
SH (26) Dam & Appurtenant Works -  
530 Major Works - 531 Other Expenditure,  
530 Major Works 532 Lands".

4. The Engineer-in-Chief (Irrigation), Hyderabad shall take necessary action accordingly.

5. This order issues with the concurrence of Finance (WP) Dept. vide their U.O.No.1390/11/WP/A1/2020, Dated.14.02.2020.

**(BY ORDER AND IN THE NAME OF THE GOVERNOR OF TELANGANA)**

**DR. RAJAT KUMAR  
PRINCIPAL SECRETARY TO GOVERNMENT**

To  
The Engineer-in-Chief (I), Errummanzil, Hyderabad,

To,  
The Principal Secretary to  
Government, I&CAD Dept.,  
Secretariat,  
Telangana,  
Hyderabad.

Dt:31.08.2020

Sir,

Sub: I&CAD Dept., - Land Acquisition -- Seethamma Barrage --  
Payment of compensation -- Committee constituted -- Report  
submitted.

Ref: 1. From Sri Rega Kantha Rao, MLA., Government Whip,  
Telangana State Legislature, Hyderabad,  
DO.Lr.No.238/Govt,Whip/Aug/2020, Dt:07.08.2020.  
2. Memo.No.7002/LA.A2/2020 I&CAD (LA) Dept.,  
Dt:26.08.2020


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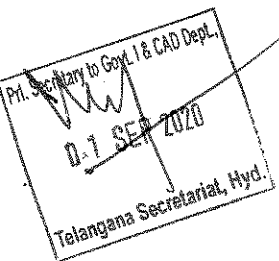
It is submit that, vide reference 2<sup>nd</sup> cited a committee was constituted to enquire into the matter for fair compensation to the lanka lands and other lands taken for construction of Seethamma Barrage in Bhadradi Kothagudem District.

In this regard, it is to submit that the committee consisting of 1.The Director, R&R & LA Secunderabad, 2.Superintending Engineer, Seethamma Barrage, 3.Revenue Divisional Officer Bhadradi Kothagudem, visited the proposed Barrage site area on Dt:28.08.2020 and the report of the committee is herewith enclosed for kind perusal.

Encl: As above.

Yours faithfully

  
Director/Senior Statistician



## **Report on Payment of Compensation for Land Acquisition of Sitamma Barrage**

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The Government, vide Memo no. 7002/LA.A2/2020, ICAD Dept. Dt.26.08.2020, constituted a 3-men Committee with a direction to enquire into the matter pertaining to fair compensation to lanka lands and other lands submerged due to construction of Sitamma Sagar Multi Purpose Project. The following are the committee members:

- 1) Director, Rehabilitation and Resettlement, LA
- 2) Superintending Engineer, Sitamma Barrage
- 3) The Revenue Divisional Officer, Bhadradi Kothagudem.

The Committee visited the proposed site of the barrage on 28.8.2020 and the following report is submitted:

### **INTRODUCTION:**

Dummugudem Anicut is a 150-year-old masonry weir built across river Godavari near Dummugudem village in Bhadradi Kothagudem district of Telangana state. The Government of Telangana is now contemplating to create water storage capacity near Dummugudem Anicut by raising the pond level from the present level at El. +49.69m to El. +63.00m by constructing a barrage for a length of 1550m (5103 ft) named as Sitamma Sagar Multipurpose Project (SSMPP) at 200 mts downstream of the existing anicut.

### Benefits of the Project:

- To create storage capacity of 36.57 TMC of water and irrigate 9.36 Lakh acres ayacut under Sita Rama Lift Irrigation scheme in Khammam, Bhadradi Kothagudem and Mahabubabad districts.
- To generate 320 MW hydel power (8x40 MW).
- To increase Ground Water table along both sides of River Godavari in a length of 50 kms.
- Flood banks and guide walls are proposed in the project along the banks of the Godavari River

- To avoid inundation problems and to protect crops from yearly floods in Aswapuram, Manuguru, Pinapaka, Dummugudem & Cherla mandals and
- To prevent submergence of habitations along the banks.

### **LAND AQUISITION**

- The total land acquisition required for this project based on the DPR including both left and right flood banks, catch drains is 3,585 Acres in 44 villages in 4 Mandals of Aswapuram, Manuguru, Dummugudem, Cherla of Badradri Kothagudem District.
- On priority basis, the first phase LP schedules were submitted for an extent of 1,817 Acres for barrage, left and right flood banks including catch drains.
  - At present enjoyment survey was completed in an extent of 649 Acres and balance will be completed in the month of Sep-20.
- In 2nd phase, LA proposal for about 600 Acres for Nala crossings on left and right flood banks is under progress.
- The remaining land acquisition proposals of Sitamma Sagar Multipurpose Project including lanka lands will be submitted in due course in 3rd phase.

### **DETAILS OF LANKA LANDS**

- Out of 44 villages identified for Land Acquisition of SSMPP, lands under two villages namely Veerapuram (V) and Gommuboinapalli (V) of Cherla (M) are identified lanka lands which will come under submergence under the project.
- The submergence under Veerapuram (V) of Cherla (m) of Bhadradi Kothagudem (D) is for an extent of Ac. 54 – 36 Gts., out of which Ac. 29 – 10 Gts. are patta lands and are not under cultivation due to sand deposits.
- The submergence which comes under Gommuboinapalli (v) of Cherla (m) of Bhadradi Kothagudem (D) for an extent of Ac. 19 – 30 G., which is Patta land and is not under cultivation due to sand deposits.

**VEERAPURAM (V) :**

Total area under Lanka Lands	:	54.36 Ac.Gts
Govt. Land	:	0.26 Ac.Gts
Under Cultivation	:	25.00 Ac.Gts
Sand Deposits (not under cultivation)	:	29.10 Ac.Gts
No.Pattadars	:	42
Sy. Nos covered	:	24, 25, 26, 27
Social Status	:	60 % Tribals

**GUMMA BOINPALLI(V):**

Total area under Lanka Lands	:	19.30 Ac.Gts
Area under cultivation	:	NIL
Sand Deposits	:	19.30 Ac.Gts
No. of Pattadars	:	3 nos. (Non-tribals)
Sy. Nos covered	:	51, 52

**OBSERVATION:**

Due to the construction of the barrage, lanka lands will come under submergence, which are traditionally being cultivated and used generally in Rabi season to harvest seasonal crops, certain fruits and vegetables. These lanka lands are typically submerged under water during the rainy season. When the water recedes, it exposes patches of land and soil which is used by local population to cultivate seasonal crops. The construction of Sitamma barrage is leading to the submergence of these lanka lands which are used for seasonal cultivation only.

The affected persons under Barage are losing these lanka lands (seasonally cultivated), but there is no displacement of families and no houses/structures are submerged.

The cultivators growing crops in the lanka lands are losing livelihood only for the Rabi season and they are engaging in other economic activity for the rest of the year. As such the loss of livelihood in this case may be considered seasonal and partial as against loss of primary livelihood.


Due to submergence of these lanka lands, the affected persons are now requesting for compensation on par with the package extended to PDFs of Malannasagar reservoir under Kaleshwaram Project. However the package extended under Mallannasagar Reservoir was for displacement of persons/ families under which housing was provided amongst other R&R benefits.


## RECOMMENDATION


As per Sec 3c of Right to Fair Compensation and Transparency in Land Acquisition and Rehabilitation and Resettlement Act, 2013 an affected person is defined as follows:

- i) A family whose land or other immovable property has been acquired.*
- ii) Affected family includes a family which does not own any land but a member or members of such family may be agricultural labourers, tenants including any form of tenancy holding of usufruct rights, share-croppers or artisans or who may be working in the affected area for 3 years prior to the acquisition of the land whose primary source of livelihood stand affected by the acquisition of the land.*

There is no displacement of families but there is loss of property (patta lands), i.e., partial livelihood, which may be compensated by payment of compensation as per the rules in vogue.

  
Revenue Divisional Officer  
Kothagudem

  
26/8/2020  
Superintending Engineer  
Project Administrator  
SRLIP -2 Khamman

  
Director /SS  
R & R, Hyderabad

REGA KANTHA RAO  
M.L.A.  
Government Whip  
Telangana State Legislature



Assembly Old Building  
Hyderabad  
Cell : 9000003145

Date: .....  
D.O.Lr.No.238/Govt.Whip/Aug/2020, dated 26<sup>th</sup> Aug., 2020.

Most Respected Sir,

I humbly submit that we are very happy to sanction Seethamma Barrage under Dumugudem project, a brain child of the visionary Hon'ble Chief Minister in my constituency. The villagers are afraid of non-payment of compensation of submerging their lands under the project of the catchment area of Seethamma Barrage sanctioned by your kind honour are very much thankful. In this connection I submit that the officers while sanctioning the compensation to the lands acquired for the barrage are not allowed compensation on par with Kaleswaram project to the displacees under Seethamma barrage.

In this connection I humbly submit that river Godavari generally carry through most fertile soil during floods and such deposits are formed as islands (Lanka lands) in Godavari and the farmers are cultivated such packs and getting their livelihood. They are cultivating red gram and other pulses and also fruit bearing orchards like watermelon, papaya etc. and improving their lives to signing fixant level.

Due to construction of the Seethamma Barrage most of the fertile lands including islands are being submerged and the farmers are losing their livelihood. The officers are not sanctioned compensation for such island lands (Lanka Lands) and the farmers are deprived of fair compensation for the lands they sustained.

I, therefore, request your kind honour to consider sanctioning compensation to the Lanka lands and other lands taken for barrage on par with Kaleswaram project. I further request the contract pertaining to removal of silt in the inundated villages may be allocated/sanctioned to the local tribal labour co-operative societies for extraction and for their livelihood.

I further request that suitable instructions may kindly be issued to the concerned at an early date and oblige.

With esteemed regards,

Yours sincerely,

(REGA KANTHA RAO)

To  
The Hon'ble Chief Minister,  
Government of Telangana,  
Hyderabad.

GOVERNMENT OF TELANGANA  
IRRIGATION AND CAD (LA) DEPARTMENT

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Memo No. 7002/LA.AZ/2020

Dated: 26.08.2020

Sub:- I & CAD Department - Land Acquisition - Seethamma Barrage - Payment of compensation - Committee constituted - Orders - Issued.

Ref:- From Sri RegaKantha Rao, M.L.A., Government Whip,  
Telangana State Legislature, Hyderabad  
D.O.Lr.No.238/ Govt.Whip/Aug./2020, dt. 07.08.2020.

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It is brought to the notice of Government that due to construction of Seethamma barrage some fertile lands including lanka lands (islands) are being submerged. Hence, the following Committee is hereby constituted with directions to enquire into the matter for fair compensation to the lanka lands and other lands taken for Construction of Seethamma Barrage and submit report within (3) days for taking further action in the matter.

- 1) The Director, R&R and LA, Secunderabad
- 2) Superintending Engineer, Seethamma Barrage
- 3) Revenue Divisional Officer Bhadradi Kothagudem



Dr.RAJAT KUAMR  
PRINCIPAL SECRETARY TO GOVERNMENT

To  
The Director, R&R and LA, Ranigunj, Secunderabad.  
The Superintending Engineer, Seethamma Barrage  
The Revenue Divisional Officer, Bhadradi Kothagudem.

Copy to:

The Commissioner, R&R and LA, Budhabhavan,  
Ranigunj, Secunderabad.  
The Engineer-in-Chief(Irrg), I&CAD. Department., Hyderabad.  
The District Collector, Bhadradi Kothagudem.  
Sc.

//FORWARDED :: BY ORDER//

  
SECTION OFFICER.  




**GOVERNMENT OF TELANGANA  
IRRIGATION & CAD DEPARTMENT**

From  
Sri. A.Srinivas Reddy, B.E (civil)  
Chief Engineer (FAC),  
Irrigation, Kothagudem

To  
The Principal Chief Conservator of forests  
Head of forest force,  
Telangana state, "Aranva Bhavan"  
Saitabad, Hyderabad.

Letter No. CE/L/NTGM/DCE/DEFI/AE/DGPS SSMPP/ 29<sup>M</sup> Date 11.01.2022

Sir,

Sub: **SSMPP** - DGPS Survey/ EST Survey and preparation of forest proposals for division of forest land for Sitamma Sagar MultiPurpose project in Manuguru and Bhadrachalam forest division in Bhadradi Kothagudem District, Telangana State. Submission of Data for onward submission for PCCF Office for verification and Authentication of Data - Requested.

Ref - 1. SE/IC/BCM LS Agreement No.03/2021-22, Dt. 03.06.2021  
2. SE/IC/BCM Lt.No.SE/IC/BCM/DFE(T)/DGPS survey/ 05 CE Dt.06.01.2022

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I here with submit that the work "DGPS Survey / ETS Survey and Preparation of Forest Proposals for Diversion of Forest land for Sitamma Sagar MultiPurpose Project in Paioncha Forest Division in Bhadradi Kothagudem District" was entrusted to "Sumadhura Geomatica Private Limited, Hyderabad" vide agreement in the reference 1<sup>st</sup> cited.

In this connection, the Superintending Engineer, Irrigation circle, Bhadrachalam vide letter in the reference 2<sup>nd</sup> cited has submitted that the data containing the maps showing DGPS coordinates of the forest area for verification and authentication. The details of forest are as follows.

Patch No	FOREST AREA	
	Area (HA)	Area (AC)
Patch No.1	13.37	33.03
Patch No.2	29.98	74.08
Patch No.3	10.28	25.40
Patch No.4	15.58	38.49
Patch No.5	0.306	0.76
Patch No.6	0.54	1.33
Patch No.7	4.68	11.56
Patch No.8	3.98	9.83
Patch No.9	0.93	2.30

Patch No.10	41.39	102.27
Patch No.11	4.73	11.69
Patch No.12	0.30	0.74
Patch No.13	1.64	4.05
<b>Total</b>	<b>127.706</b>	<b>315.53</b>

Hence, I am here with submitting the DGPS data (pen drive) and Forest land maps and with a request to the Principle Chief Conservator of Forest, Hyderabad for verification of the data for furnishing the authenticated digital maps at an early date.

- Encl: 1 DGPS Survey Data in all aspects  
and Drawings in pen Drive - 1 No.  
2 Forest Lands Maps- 10 Nos - 1set.

Yours faithfully,

*A. Srinivas Reddy*  
Chief Engineer, (FAC)  
Irrigation Kothagudem

