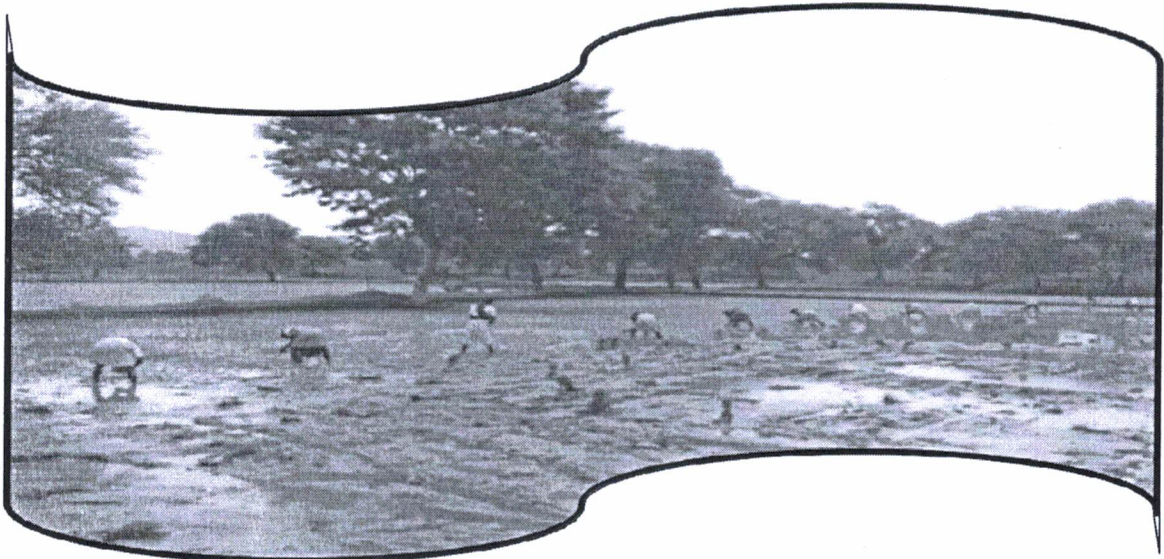




Govt. of Odisha
Department of Water Resources



ANNUAL REPORT
FOR THE YEAR-2019-20

LOWER INDRA IRRIGATION PROJECT,
SITE OFFICE ,KHARIAR

ANNUAL REPORT : 2019-20
LOWER INDRA IRRIGATION PROJECT, NUAPADA

1. Project in Brief:

The Lower Indra Irrigation Project envisages construction of an Earth Dam, a central Spillway & 3 Dykes near village Tikhali in Khariar block of Nuapada district across river Indra, a tributary of Tel. The dam site is located at a longitude of 82° 28' 45" E and latitude of 20° 28' 30" N with catchment of 1098 Sq. Km to irrigate 29,900Ha (Nuapada Dist.=13,190Ha & Bolangir Dist.=16,709.32Ha) land in 198 villages (Nuapada Dist. =79 & Bolangir Dist.=119) through 2 main canals (LMC = 49.38 Km & RMC = 8.22 Km). First time in Odisha **UGPL under gravity flow** has been introduced in this project for achieving the balance CCA of 13,982 Ha & CAD & WM Works for the entire ayacut of 29,900 Ha .

2. Physical Progress during the year:

As the construction of Main Components has been completed in previous years, the balance portion of UGPL work along with CAD & WM work was taken up during this FY year 2019-20. During the year trial Khariff water supply was provided for 21403 Ha of CCA. Irrigation Potential of 7600 ha has been created during this year making the total CCA 28000 ha.. Similarly for CAD(UGPL) work 7379ha. has been achieved during this financial year making the total 17400 ha. .

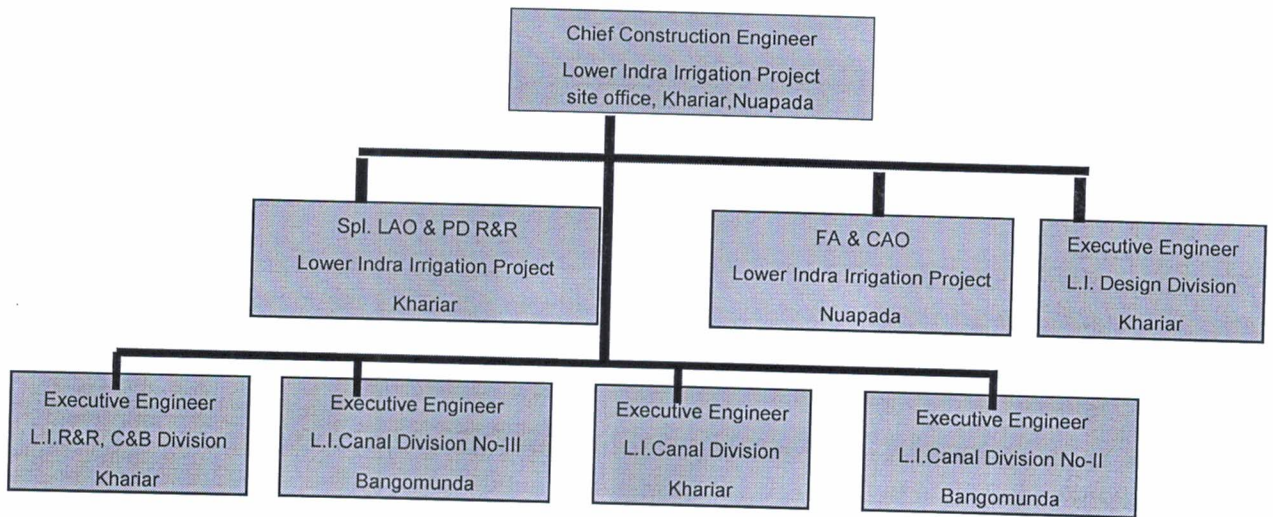
3. Financial Progress: The total budget expenditure incurred is Rs 104.31 crores in different sub-heads along with salaries of the employees during the year 2019-20.

The subhead-wise details are as follows:

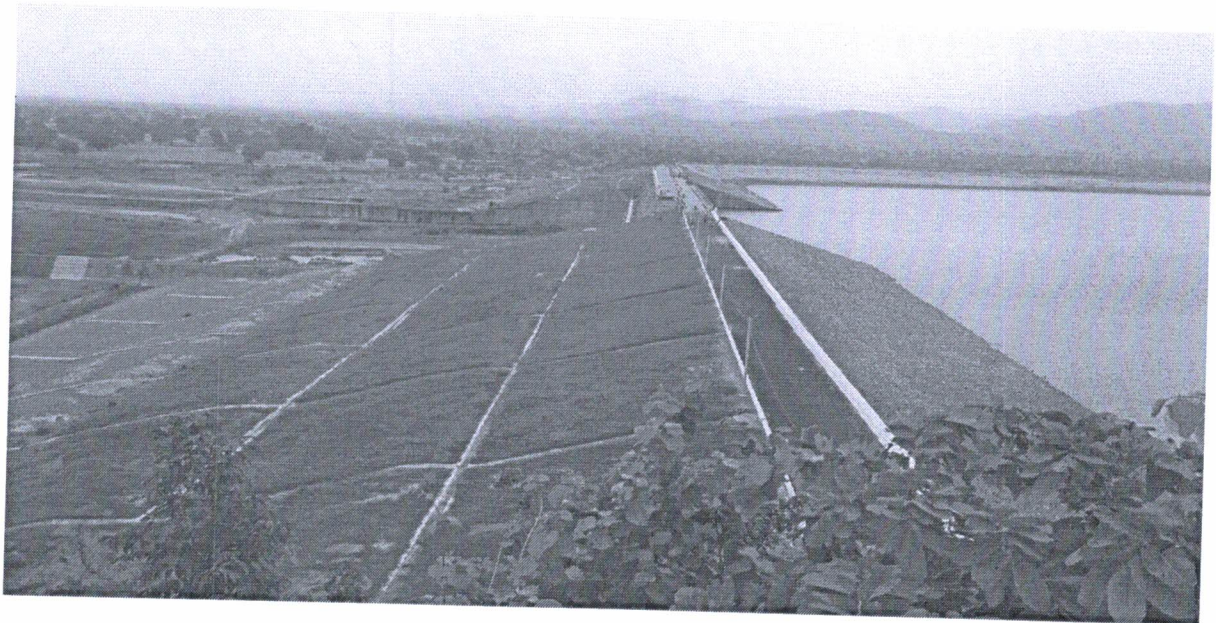
Rs in Lakh		
Name of the sub-head	Budget Provision during 2019-20	Expenditure
C&B	774.28	774.19
D&A	200.00	65.53
U-Distributary	6505.17	4811.23
Building	40.00	33.74
Rehabilitation and Resettlement(R&R)	50.00	23.85
T&P	10.00	0.57
M&E	50.00	41.05
Land Acquisition	0.03	0
Work Charge Establishment	475.46	411.52
Regular Establishment.	1393.29	1154.93
CAD&WM	4476.21	3114.83
	13974.44	10431.44



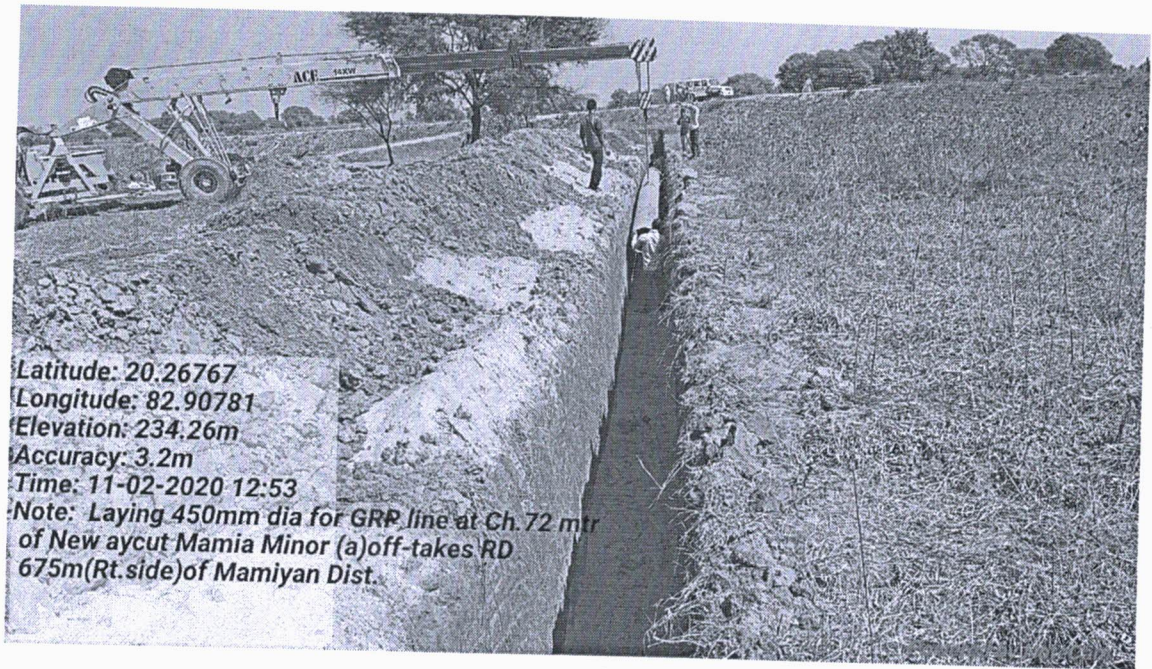
4. Office Set-up of the Project:

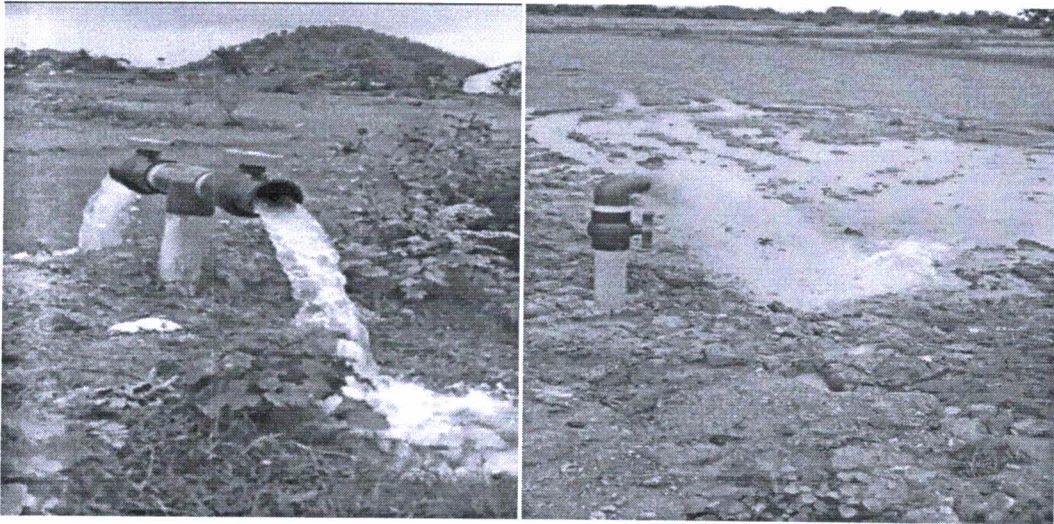


5.Photos of some components:



AERIAL VIEW OF DAM & SPILLWAY(completed)





**Under Ground Pipe Line Testing for Kharif water supply through single & double outlet
Some of photographs during plantation are shown below.**



PLANTATION ALONG TUKULA DISTY



PLANTATION AT TEMPLE PREMICES, TIKHALI

6.STATUS OF DISPLACED FAMILIES

Descriptions	Total no. of Villages	Total D.Ps	Fully Paid	Partly Paid (1 st installment)	Not Paid	Nos of Proposal after cut off date 01.01.14	New DPs sanctioned as on cut-off date 01.01.2014	No. of D.Ps Evacuated
Fully Submerged village	10	4831	4615	170	46	1048	340	4776
Partly Submerged village	5	387	357	12	18	20	63	293
Canal affected village	2	50	48	0	2	0	0	50
Total	17	5268	5020	182	66	1068	403	5119

Reasons of Non Distribution of Pending Funds:

- Partly Paid 1st Installment
- Though after receiving of 1st installment some of the D.Ps have not built the house in their resettlement and does not fulfill the criteria of R&R Policy 2006 for payment of second installment.
- Due to eventual death of some D.Ps in whose favour R.A amount sanctioned remains undistributed.
- Not Paid
- Due to anomaly in names, age etc. in sanction order with the document produced by the D.Ps for RA payment.
- RA amount has been sanctioned in favour of some DPs/PAPs, but they are reluctant to receive the same and demanding higher RA amount.

PAYMENT MADE TOWARDS REHABILITATION ASSISTANCE

Total funds deposited to P.D R & R	Rs. 330,33,91,363
Total Expenditure made by P.D R & R	Rs. 292,03,11,369
Balance amount available with P.D R & R	Rs. 38,30,79,994

7. Land Aquisition: The required land has been acquired, previous year.

8. ISSUES:

- 1) Construction of NH 353 near village Pendrawan is slowed down by NH authority, restricting the impounding of reservoir up to 259.40 m instead of 265.00 m.
- 2) Slow progress in evacuation of displaced persons from the reservoir area, who claimed their stay, citing nonpayment of full compensation , decretal dues & exgratia.
- 3) Due to extension of cutoff date to 01.01.2014, new D.Ps have been enlisted & evacuation process is delayed.
- 4) Due to issue of notional settlement patta in Govt. Land.
- 5) Slow progress of UGPL work due to requirement of extensive controlled blasting, resistance by land owners for digging trenches in their field demanding shifting of alignment, standing crops, Non monsoon rainfall (564 mm), Khariff water supply, covid-19 pandemic etc.


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Nuapada, Site Office Khariar