

ANNUAL REPORT OF BAISINGA CANAL DIVISION, LAXMIPOSI FOR THE YEAR 2017-18

SUBARNAREKHA IRRIGATION PROJECT

STATUS REPORT

This Division is renamed as Baisinga Canal Division, with headquarter at Laxmiposi as per Order No.FE-III-WG-R&R-8/2013-31013, dt.04.12.3013 of Govt of Odisha. Previously this division was created in 2006 as Jambhira Canal Division, Laxmiposi with head quarter at Laxmiposi as per Order No.FE-III-WG-R&R-12/06-35006, dt.20.11.2006. The Division is functioning under Subarnarekha Irrigation Circle, Laxmiposi under Chief Engineer & Basin Manager, S. & B. Basin, Laxmiposi. Further, this Division has also taken over the charges of the Executive Engineer, Rehabilitation Division, S.I.P., Laxmiposi which was abolished and all the residual works of that Division was taken over by Jambhira Canal Division now renamed as Baisinga canal Division, Laxmiposi.

The Division consists of three Sub-Divisions namely:

- (1) Baisinga Canal Sub-Division No.I
- (2) Baisinga Canal Sub-Division No.II
- (3) Baisinga Canal Sub-Division No.III

All the above Sub-Divisions are now functioning with head quarter at Laxmiposi. The division is headed by the Executive Engineer and the above sub-divisions are headed by Assistant Executive Engineers respectively.

JURISDICTION

This Division Has been entrusted with the following works

JAMBHIRA RIGHT MAIN CANAL

Earth work and Cement concrete lining of the entire Jambhira Right Main Canal i.e from RD 00m to 24789m has been completed. Kharif is being supplied in the Jambhira Right Canal System every year for a total ayout area of 3550Ha. Ravi Irrigation has been provided for an ayacut of 600 Ha. 9 Nos. of Pani Panchayats have been formed. On Field Development works are being executed for smooth supply of water to the field through Pani Panchayats. Further Black topping of service road of Jambhira Right Main Canal from RD 00m to its tail has been completed.

JAMBHIRA LEFT MAIN CANAL

This Division looks after the construction of Jambhira Left Main Canal from RD 00m to Rd 45630m. The earth work and lining work is completed. Trial Khariff irrigation has been provided in JLMC since 2013 to a tune of 2500Ha. Construction of Minor and Sub-Minors of JLMC have been completed in three no of packages. 7 Nos. of Pani Panchayats have been formed and fresh election has been completed. On Field Development works are being executed for smooth supply of water to the field through Pani Panchayats. Further Black Topping of service road of JLMC is in progress.

BAISINGA BRANCH CANAL

This Division is entrusted with the construction of Baisinga Branch canal. The construction of Baura Reservoir could not be started due to local agitation owing to submergence problem. As a result of which, the Land Acquisition and construction work could not be started. Hence, alternate proposal by feeding the canal directly by extending the feeder channel from Baura feeder which is offtaking at RD 17910m of Betnoti Branch Canal to the Baisinga Branch canal by passing the reservoir had been planned. The above said proposal has been approved by the Govt. In water Resources Department vide Lr. No. Irr-I-PL-43/13/15363, Dtd. 27.06.2014. The construction of Baisinga Feeder Channel is under progress which has been awarded to M/s OCC Ltd. Further construction of Baisinga Branch canal is also in progress under six nos. of agreements.

MAINTENANCE WORK

After abolition of Rehabilitation Division, the residual work of Camps and Building Sub-Division was entrusted to Jambhira Canal Division, Laxmiposi, which was later renamed as Baisinga Canal Division. This Division is looking after the maintenance of different colonies of S.I. Project at Laxmiposi, Takatpur Irrigation Colony, Walliganj and L.I.C. Colony, Murgabadi. Besides that water supply and electrical maintenance of said colonies and administrative building of SIP, Laxmiposi are also taken care of this Division.

The Physical & Financial achievements on ongoing works during 2017-18 are attached separately.

PROGRESS OF WORKS OF BAISINGA CANAL DIVISION, LAXMIPOSI

		1		1	PROGRES		OF BAISINGA	1		IPUSI	1		T		1	
				Stipulated	Agrmt	Expenditur					Quantity executed up to 31.03.2017		Quantity Executed from 4/17 to 3/18		Quantity executed upto 3/18	
			Date of Commenc	date of completio	Amount / Deviated	e up to 31.03.2017	from 4/17 to 3/18	e upto 3/18								
SI.		Agreement														
No.	Name of the Work	No.	ement	n / EOT	Amount				_	d Quantitry						
1	Balance work of JLMC from RD				119233763	120192720	1908701	131091440		3704.705	E/\A/	3704.705	E/\A/		E/W	3704.705
_	37500m to 45630m including		30.04.2013	23.04.2017	113233703	123102733	1300701	131031440	L/ VV	3704.703	L/ VV	3704.703	L/ VV		L, **	3704.703
	strucures, CC lining and service				121001440					10166.66		40445.04		224 455		10166.66
	road.				131091440				Concrete	18466.66	Concrete	18145.21	Concrete	321.455	Concrete	18466.66
2	Black topping of service road of		16.07.2015	15.01.2018	81642408 /	83368318	2487284	85855602	E/W	90328.03	E/W	74918.34	E/W		E/W	74918.34
	JRMC from RD 00m to RD 24849m and its system				89482407											
	and its system								Concrete	715	Concrete	715	Concrete		Concrete	715
									BT work	103729.3	BT work	97336.97	BT work	5085.91	BT work	102422.88
3	Black topping of JLMC from RD 00m	54P1/16-17	24.12.2016	22 12 2010		5334416	82981662	88316078	E /\\/	66134.7	E /\\/	2084.44	E /\\\	20992.71	E /\\\	
3	to 20000m including slope		24.12.2010	25.12.2016		3334410	82981002	00310070	E/ VV	00154.7	E/ VV	2004.44	E/ VV	20992.71	E/ VV	
	protection works.															
	i e								Concrete	14654.63	Concrete	399.5	Concrete	9732.55	Concrete	10132.05
									BT work	82388.7	BT work		BT work	26400	BT work	26400
	Disch tenning of HMC from DD								- 6		- 6		- 6 - 4		- /	
4	Black topping of JLMC from RD 20000m to 37500m including slope		24.12.2016	23.12.2018	114906840	4055684	93768358	97824042	E/W	40505.984	E/W		E/W	39985.649	E/W	39985.649
	protection works.															
	protection works.								Concrete	10299 13	Concrete	1832.055	Concrete	8122 976	Concrete	9955.031
									Concrete	10233.13	Concrete	1032.033	Concrete	0122.570	Concrete	3333.031
									BT work	76612.5	BT work		BT work	37972.515	BT work	37972.515
5	Construction of Baisinga Branch	7P1/2017-18	29.04.2017	28.10.2018	44899750		16412471	16412471	E/W	119475.25	E/W		E/W	100110.48	E/W	100110.48
	canal from RD 3.600Km to RD															
	4.800Km including all structures with CC lining and Service road															
	(Package-I)								Concrete	3323.487	Concrete		Concrete		Concrete	
	(Fackage-I)															
6	Construction of Baisinga Branch	8P1/2017-18	29.04.2017	28.10.2018	57757480		11242735	11242735	E/W	107444.32	E/W		E/W	60300	E/W	60300
	canal from RD 4.800 Km to RD															
	5.460 Km including all structures with CC lining and Service road															
	(Package-II)								Concrete	5696.436	Concrete		Concrete]	Concrete	
	(1 donago II)															

SI.		Agreement No.	Commenc	completio	Agrmt Amount / Deviated Amount	Expenditur e up to 31.03.2017	from 4/17 to		Agrmt. (Quantity /	Quantity executed up to 31.03.2017	Quantity Executed from 4/17 to 3/18		Quantity executed upto 3/18	
7	Construction of Baisinga Branch canal from RD 5.460Km to RD 6.300Km including all structures with CC lining and Service road (Package-III)	,	11.05.2017	10.11.2018	46318270		8407527	8407527	E/W Concrete	55744.256 5642.827	E/W Concrete	E/W Concrete	13762.035 65.574	E/W Concrete	13762.035 65.574
8	Construction of Baisinga Branch canal from RD 19.440Km to RD 20.100Km including all structures with CC lining and Service road	, , ,	29.04.2017	28.10.2018	64467406				E/W Concrete	97336.291 5675.555	E/W Concrete	E/W Concrete	21000	E/W Concrete	21000
9	(Package-XII) Construction of Baisinga Feeder channel from Baisinga feeder at RD 17930m of BBC to 0RD of Baisinga Brabch Canal.	1/2016-17	22.12.2016	22.12.2018	888015630	1426782	229775188	228348406	E/W Concrete	1096873. 136 77443.301	,	7 E/W Concrete	594316.2 10372.12	•	606213.81 10372.12