

GOVERNMENT OF ODISHA



**GOVERNMENT OF ODISHA
DEPARTMENT OF WATER RESOURCES.**

LOWER INDRA IRRIGATION PROJECT

**LOWER INDRA CANAL DIVISION No.III, BANGOMUNDA,
At/PO- BORBAHAL, DIST.- BALANGIR(ODISHA)**

ANNUAL REPORT: 2017-18

25th.April 2018

Executive Engineer
Lower Indra Canal Division No.III
Bangomunda

INTRODUCTION

The Office of the Executive Engineer, Lower Indra Canal Division No.III, Bangomunda, At- Borbahal, Dist.- Balangir (Odisha) came into being vide Deptt. of Water Resources Letter No. 11972 / WR Dated. 21.05.2016 & letter no. 19664 / dtd. 26.05.2016 of E.I.C. and started functioning at C.C.E., LIIP, Site Office, Khariar since dt. 01.06.2016. The Division was shifted to its own premises on dt. 05.09.2016 located at village- Borbahal near Bangomunda in the district of Balangir beside NH-59.

Lower Indra Irrigation Project is coming up across the river Sunder which is a tributary to Tel River. It has been envisaged to provide irrigation to 29900 Ha. of tropical, semi-arid, drought prone lands of western Odisha. Out of this the command area, 16400 Ha. is within Balangir district, one of the most drought prone area.

This Office has the objective for implementation and management of works related to construction of Left Main Canal from RD 20.0 km to RD 38.0 km along with its distribution system, its Minors / Sub-Minors, Badtunda Distributary including Bangomunda Branch Canal with Goimundi Distributary and minors & sub-minors under Lower Indra Irrigation Project to provide irrigation potential to drought prone areas in Balangir & Nuapada district. As envisaged, the irrigation potential would be to the tune of 16400.00 Ha. CCA in Balangir district.

WORKS DETAILS OF L.I. CANAL DIVISION-III

The Canal excavation work along with erection of structures in Left Main Canal from RD 20.0 km to RD 38.0 km is already completed along with some Minors and Sub-Minors. 10(Ten) Minors & 16(Sixteen) Sub Minors of Bangomunda Branch Canal and one Goimundi Distributary are to be taken up in UGPL system.

SI No	Type of canal	Total length of canal in km.	Length of canal already completed in km.	Missing link in km.	Remarks if any
	LMC				
1	Left Main Canal from RD 20.0 Km to RD 38.0 Km.	18.00	18.00	0.00	Completed
	Branch Canal				
1	Bangomunda Branch Canal	13.80	13.80	0.00	
		13.80	13.8	0.00	Completed
	Distributaries				
1	Badtunda Distributary	6.825	6.825	0.00	Completed
2	GoimundiDistry.	7.20	0.00	7.20	
		14.025	6.825	7.20	To be taken up in UGPL
	Minor / Sub-Minor				
1	Kotenmunda Minor	2.081	2.081	0.00	Completed
2	Badmula Minor	2.87	2.47	0.00	
3	Tureikela Minor	1.67	1.67	0.00	Completed
4	Amalapali Minor-I	2.925	0	...	To be taken up in UGPL
5	Amalapali Minor-II	1.78	0	...	To be taken up in UGPL

6	Chanutmal Minor	3.56	0	...	To be taken up in UGPL
7	Asurla Minor	2.7	0	...	To be taken up in UGPL
8	Barkani Minor	3.78	0	...	To be taken up in UGPL
9	Kanabira Minor	3.22	0	...	To be taken up in UGPL
10	Ainlabhata Minor	3.121	0	...	To be taken up in UGPL
11	Debanga Minor	2.45	0	...	To be taken up in UGPL
12	Gurunda Minor	2.568	0	...	To be taken up in UGPL
13	Khairapadar Minor	2.775	0	...	To be taken up in UGPL
14	Kotenmunda Sub-Minor-I	0.48	0.48	0.00	Completed
15	Kotenmunda Sub-Minor-II	2.37	2.22	0.15	
16	Nupada Sub-Minor-I	0.81	0.81	0.00	Completed
17	Nupada Sub-Minor-II	0.84	0.69	0.00	
18	Kutrabeda Sub-Minor-I	0.49	0.49	0.00	Completed
19	Kutrabeda Sub-Minor-II	1.62	1.62	0.00	Completed
20	Badamula Sub-Minor-I	1.44	1.44	0.00	Completed
21	Badamula Sub-Minor-II	0.93	0.93	0.00	Completed
22	Badamula Sub-Minor-III	0.74	0.74	0.00	Completed
23	Sangamada S/M No.I	1.961	1.961	0.00	Completed
24	Sangamada S/M No. II	1.877	1.877	0.00	Completed
25	Jurabandh S/M	0.996	0.996	0.00	Completed
26	Jampada S/M	1.279	1.279	0	Completed
27	Sardhapura Sub-Minor	1.124	1.124	00	Completed
28	Malpada Sub-Minor	1.943	1.943	0	Completed
29	Belpada Sub-Minor	0.540	0.540	0.00	Completed
30	Chaulia sub-Minor	0.772	0.772	0.00	Completed
31	Bhalumunda Sub-Minor	2.063	2.063	0.00	Completed
32	Phundelpadar Sub-Minor	1.53	1.53	0.00	Completed
33	Jairpada Sub-Minor	2.31	2.25	0.00	Completed
34	Jairpada Sub-Minor	0.54	0.00	...	To be taken up in UGPL
35	Amalapali Sub-Minor	1.14	0.00	...	To be taken up in UGPL
36	Mahura Sub-Minor	1.07	0.00	...	To be taken up in UGPL
37	Malpada Sub-Minor	0.59	0.00	...	To be taken up in UGPL
38	Bangomunda Sub-minor	1.61	0.00	...	To be taken up in UGPL
39	Ainlabhata Sub-Minor	1.25	0.00	...	To be taken up in UGPL
40	Fundelpadar Sub-Minor	2.047	0.00	...	To be taken up in UGPL

41	Gahirapadar Sub-Minor-I	2.52	0.00	...	To be taken up in UGPL
42	Gahirapadar Sub-Minor-II	1.05	0.00	...	To be taken up in UGPL
43	Kanabira Sub-minor	1.297	0.00	...	To be taken up in UGPL
44	Dhundimahul Subminor-I	1.21	0.00	...	To be taken up in UGPL
45	Dhundimahul Subminor-II	1.59	0.00	...	To be taken up in UGPL
46	Gurunda Sub-Minor	1.448	0.00	...	To be taken up in UGPL
47	Jhinkidunguri Sub-Minor	1.637	0.00	...	To be taken up in UGPL
48	Dumermnda Sub-Minor	0.776	0.00	...	To be taken up in UGPL
49	Goimundi Sub-Minor	0.978	0.00	...	To be taken up in UGPL

ABSTRACT

Sl. No.	Name of canal	Length in km	CCA in Ha.	UGPL in km	UGPL CCA in Ha.
1	Left Main Canal	18	298.56	-	-
2	Bangomunda Branch Canal	13.8	342.96	-	-
3	Distributaries (2 nos)	14.025	952.35	7.2	602.61
4	Minors (13 nos)	35.5	2230.25	28.879	1801.93
5	Sub-Minors (36 nos)	46.808	2784.96	20.164	1395.52
	TOTAL	128.133	6609.08	56.243	3800.06

DETAILS OF AYACUT OF LOWER INDRA IRRIGATION PROJECT

Annexure - II

Sl.No.	Name of Block	Name of G.P	Name of Villages	G.C.A (in Ha.)	C.C.A (in Ha.)
1	2	3	4	5	6
1	KHARIAR	BARAGAON	Podapalli (Kala)	50.13	40.10
2			Baragaon	368.50	294.80
3			Baendrabahal	125.25	100.20
4			Dumberbahal	215.13	172.10
5			Kasipala	100.63	80.50
6			Podapalli (Khurd)	6.25	5.00
7			Thekhdabri	376.25	301.00
			G.P.TOTAL	1242.13	993.70
8	CHINDAGUDA		Sagunudungri	22.00	17.60
9			Loharapali	110.63	88.50
10			Damapala	187.63	150.10
11			Beijepur	226.38	181.10
12			Chindaguda	318.75	255.00
13			Mondosil	338.88	271.10
14			Gadramunda	85.00	68.00
			G.P.TOTAL	1289.25	1031.40
15	BHOJPUR		Barpadar	119.50	95.60
16			Chanabeda	46.25	37.00
17			Kotipadar	85.63	68.50
18			Bhaludungri	176.63	141.30
19			Bhojpur	140.50	112.40
20			Jhitridhuda	58.25	46.60
			G.P.TOTAL	626.75	501.40
21	NEHENA		Nehena	214.75	171.80
22			Torli	172.88	138.30
23			Chicher	136.25	109.00
24			Bichhenapali	141.88	113.50
25			SanDoheli	118.75	95.00
26			BadDoheli	127.75	102.20
27			Ranipur	161.63	129.30
28			Lachhipur	238.13	190.50
29			Bhanpur)		
30			Pakhansar)	111.75	89.40
			G.P.TOTAL	1423.75	1139.00
31	BADI		Badi	351.13	280.90

1	2	3	4	5	6
32			Padmapur	356.50	285.20
33	KHARIAR	BADI	Sandhibhadi	42.00	33.60
34			Arada	232.00	185.60
35			Junen	393.88	315.10
36			Amalapali	263.13	210.50
37			Mahara	247.88	198.30
38			Chanoatmal	173.75	139.00
39			Sandhibahali	199.88	159.90
			G.P.TOTAL	2260.13	1808.10
40		TUKULA	Tukula	756.50	605.20
41			Raisigoan	359.63	287.70
42			Sargadi	407.25	325.80
			G.P.TOTAL	1523.38	1218.70
43		BIRIGHAT	Bhairajpur	35.00	28.00
44			Kodaldungri	125.00	100.00
45			Birighat	156.38	125.10
46			Jharsaram	150.25	120.20
47			Kusmal	153.75	123.00
48			Godudhuapadar	125.00	100.00
49			Bhaludungari	139.13	111.30
			G.P.TOTAL	884.50	707.60
50		DUAJHAR	Duajhar	325.00	260.00
51			Gudveli	163.63	130.90
			G.P.TOTAL	488.63	390.90
52		LANJI	Dumerjore	146.25	117.00
53			Kendupati	496.75	397.40
54			Lanji	714.75	571.80
			G.P.TOTAL	1357.75	1086.20
55		SIKUAN	Sikuan	90.63	72.50
56			Kotenmunda	63.50	50.80
57			Chhata	200.00	160.00
58			Bareshbahali	56.25	45.00
59			Nuapada	21.75	17.40
60			Badmula	396.50	317.20
			G.P.TOTAL	828.63	662.90
61		SANMAHESWAR	Kuligaon	251.88	201.50
62			Rajamunda	72.50	58.00
63	KHARIAR		Badmaheswar	141.75	113.40

1	2	3	4	5	6
64			Sanmaheswar	25.38	20.30
65			Deobahal	77.38	61.90
66			Jhardhara	51.00	40.80
67			Sunamudi	88.13	70.50
			G.P.TOTAL	708.00	566.40
68		KHUDPEJ	Khudpej	328.63	262.90
69			Kikiribeda	176.00	140.80
70			Thagpali	66.88	53.50
71			Darlipada	53.00	42.40
72			Goimundi	150.88	120.70
73			Chalanpada	84.25	67.40
			G.P.TOTAL	859.63	687.70
74		SARDHAPUR	Sardhapur	95.13	76.10
75			Godtala	15.25	12.20
			G.P.TOTAL	110.38	88.30
76		KIRKITA	Junapani	141.75	113.40
			G.P.TOTAL	141.75	113.40
77		KHARIAR N.A.C.	Khariar	1061.63	849.30
			N.A.C. TOTAL	1061.63	849.30
		KHARIAR	BLOCK TOTAL	14806.25	11845.00
78	BODEN	DOMJHAR	Domjhar	728.88	583.10
79			Durkamunda (Khurd)	401.25	321.00
80			Durkamunda (Kala)		
81			Margaon	420.38	336.30
82			Palsada	25.63	20.50
			G.P.TOTAL	1576.13	1260.90
83		KARLAKOT	Dargaon	245.88	196.70
84			Dargaon (Khurd)		
85			Kireajhola	341.75	273.40
86			Karlakot	19.38	15.50
			G.P.TOTAL	607.00	485.60
87		KHAIRA	Kesharajpur	20.50	16.40
88			Dabari	65.00	52.00
			G.P.TOTAL	85.50	68.40
		BODEN	BLOCK TOTAL	2268.63	1814.90
89	BANGOMUNDA	BANGOMUNDA	Bangomunda	210.00	168.00
90			Gohirapadar	74.38	59.50
91			Khaira	101.13	80.90

1	2	3	4	5	6
92	BANGOMUNDA		Dumerpada	258.75	207.00
93			Phundelpada	45.38	36.30
			G.P.TOTAL	689.63	551.70
94		MUNDAPADAR	Mundapadar	165.63	132.50
95			Kandabahal	215.50	172.40
96			Govndapur	260.75	208.60
97			Kansil	246.38	197.10
98			Sagunbhadi	171.38	137.10
99			Gaddramunda	154.63	123.70
100			Dhundimahul	175.88	140.70
101			Dumermunda	133.63	106.90
102			Khairpadar	109.75	87.80
103			Beherabahali	106.75	85.40
			G.P.TOTAL	1740.25	1392.20
104		ALANDA	Alanda	300.75	240.60
105			Arshatala	185.38	148.30
106			Bagartipada	59.13	47.30
107			Bahalguda	103.38	82.70
108			Bakaguda	187.50	150.00
109			Balbang	250.75	200.60
110			Banjipadar	60.50	48.40
111			Deholi	193.50	154.80
112			Pandripani	231.88	185.50
113			Pitamahul	67.63	54.10
114			Putulatalal	247.88	198.30
115			Tetalpada	222.25	177.80
			G.P.TOTAL	2110.50	1688.40
116		BELPADA	Badgamada	11.38	9.10
117			Bagahal	135.38	108.30
118			Belpada	89.25	71.40
119			Chaulia	5.00	4.00
120			Dangia	160.38	128.30
121			Deogaon	41.00	32.80
122			Sardhapur	169.25	135.40
123			Khujenbahal	37.13	29.70
124			Tirpada	15.25	12.20
125			Fuguda	72.75	58.20
			G.P.TOTAL	736.75	589.40

1	2	3	4	5	6
126		BHALUMUNDA	Bhalumunda	214.25	171.40
127	BANGOMUNDA		Gangabahal	86.50	69.20
128			Sangamada	161.00	128.80
129			Turakela	265.50	212.40
130			Borbahal	146.75	117.40
131			Gandharabandha	68.00	54.40
			G.P.TOTAL	942.00	753.60
132		BIRIPALI	Biripali	336.13	268.90
133			Kuturabeda	109.00	87.20
134			Bedapada	226.50	181.20
135			Tetalpada	93.00	74.40
			G.P.TOTAL	764.63	611.70
136		CHANDOTARA	Kurulubhata	132.25	105.80
137			Titisilat	89.38	71.50
138			Diaton	289.38	231.50
			G.P.TOTAL	511.00	408.80
139		CHULIPHUNKA	Barkani	119.50	95.60
140			Bhirikapada	240.25	192.20
141			Chuliphunka	346.38	277.10
142			Kanabira	197.50	158.00
143			Manigaon	204.75	163.80
144			Nanajhar	72.50	58.00
145			Patalpada	124.50	99.60
146			Sahajot	152.63	122.10
			G.P.TOTAL	1458.00	1166.40
147		DEOGAON	Bhanpur	90.75	72.60
148			Bhusulad	192.00	153.60
149			Deogaon	452.00	361.60
150			Jhalap	321.75	257.40
151			Kiribahal	288.38	230.70
152			Mamia	185.25	148.20
153			Paruabahadi	108.38	86.70
154			Pudapali	187.38	149.90
155			Furniapali	52.25	41.80
			G.P.TOTAL	1878.13	1502.50
156		JHARIAL	Bahabal	112.25	89.80
157			Balkhamar	68.25	54.60
158			Beherabhata	229.63	183.70

1	2	3	4	5	6
159			Budhipadar	87.88	70.30
160			Jharial	330.75	264.60
161	BANGOMUNDA		Ranipur	123.38	98.70
			G.P.TOTAL	952.13	761.70
162		JURABANDHA	Tal chakel	14.13	11.30
163			Malpada	109.25	87.40
164			Jurabandha	103.63	82.90
165			Chataranga	12.25	9.80
166			Malapara	50.88	40.70
			G.P.TOTAL	290.13	232.10
167		KAPLABHATA	Baldha	203.88	163.10
168			Bariabahali	95.00	76.00
169			Kaplabhata	125.50	100.40
170			Sandhibhadi	99.88	79.90
171			Sanmura	186.75	149.40
172			Talbhata	35.00	28.00
173			Tetelpada	36.00	28.80
174			Jharpada	75.00	60.00
			G.P.TOTAL	857.00	685.60
175		KUNDABUTLA	Ashurla	176.63	141.30
176			Badichaka	151.75	121.40
177			Badtunda	263.63	210.90
178			Dumerapada	51.88	41.50
179			Kundabutla	398.75	319.00
180			Nangaljuri	384.63	307.70
181			Palsakhanda	227.75	182.20
182			Sandhisar	64.75	51.80
			G.P.TOTAL	1719.75	1375.80
183		SINDHEKELA	Bhatasar	140.50	112.40
184			Jadamunda	86.25	69.00
185			Kardiamunda	146.13	116.90
186			Loharapali	89.38	71.50
187			Putupada	114.50	91.60
188			Salabarat	232.88	186.30
189			Sindhekela	292.50	234.00
190			Salemudga	169.75	135.80
191			Tel sarai	73.13	58.50
			G.P.TOTAL	1345.00	1076.00

1	2	3	4	5	6
		BANGOMUNDA	BLOCK TOTAL	15994.88	12795.90
192	MURIBAHAL	PATRAPALI	Patrapali	212.75	170.20
193			Jamut	449.00	359.20
194	MURIBAHAL		Limpada	127.00	101.60
195			Aniabhata	121.13	96.90
196			Debang	255.25	204.20
197			Laripada	77.13	61.70
198			Khapadar	126.75	101.40
			G.P.TOTAL	1369.00	1095.20
199		GOIMUNDA	Chitramunda	233.75	187.00
200			Goimunda	167.63	134.10
201			Jhinkidungari	154.63	123.70
202			Gurunda	194.13	155.30
203			Bhoipada	62.25	49.80
			G.P.TOTAL	812.38	649.90
204		MURIBAHAL	Phandelpadar	109.00	87.20
			G.P.TOTAL	109.00	87.20
		MURIBAHAL	BLOCK TOTAL	2290.38	1832.30
205	TITILAGARH	ICHGAON	Ichgaon	544.88	435.90
206			Suruda	373.00	298.40
207			Mahagaon	375.25	300.20
208			Farsara	258.75	207.00
209			Silanda	328.75	263.00
210			Chatabhat	134.25	107.40
			G.P.TOTAL	2014.88	1611.90
		TITILAGARH	BLOCK TOTAL	2014.88	1611.90
		GRAND TOTAL		37375.00	29900.00

ABSTRACT

Sl.No.	Name of District.	Name of Block	Design Ayacut in Ha.	Design Ayacut(UGPL) in Ha.
1	Nuapada	Khariar	829.84	0
2	Balangir	Muribahal	1933.29	1678.73
3	Balangir	Bangomunda	3845.95	2121.33
		TOTAL	6609.08	3800.06

Area Irrigated during Khariff 2017-18 from RD 20.0 km. to 38.0 km of LMC under LIIP.

Sl. No.	Name of Canal	Offtaking RD	CCA in Ha.	Area irrigated during 2017 in Ha.
1	Left Main Canal from RD 20.0 km to RD 29.0 km		129.44	129.44
2	Left Main Canal from RD 29.0 km to RD 38.0 km		169.12	169.12
3	Bangomunda Branch Canal	RD 37950 m (L) of LMC	342.96	75
4	Goimundi Distributary	RD 7860 m (L) of Bangomunda Branch Canal	602.61	0
5	Badtunda Distributary	RD 35259 m (L) of Left Main Canal	349.74	349.74
6	Kotenmunda Minor	RD 20955 m (R) of Left Main Canal	136	136
7	Badmula Minor	RD 25340 m (R) of Left Main Canal	200.4	200.4
8	Turekela Minor	RD 25505 m (R) of Left Main Canal	91.92	91.92
9	Amalapali Minor - I	RD 1380 m (R) of Badtunda Distributary	103.44	70
10	Amalapali Minor - II	RD 2850 m (R) of Badtunda Distributary	110.56	70
11	Chanutmal Minor	RD 3300 m (R) of Badtunda Distributary	284.8	150

12	Asurla Minor	RD 5970 m (R) of Badtunda Distributary	365.2	200
13	Barkani Minor	RD 2513 m (R) of Bangomunda Branch Canal	109.82	0
14	Kanabira Minor	RD 7000 m (R) of Bangomunda Branch Canal	136.8	0
15	Ainlabhata Minor	RD 10110 m (R) of Bangomunda Branch Canal	164.4	0
16	Debang Minor	RD 12784 m (R) of Bangomunda Branch Canal	161.2	0
17	Gurunda Minor	RD 2640 m (L) of Goimundi Distributary	234.96	0
18	Khairapadar Minor	RD 4170 m (R) of Goimundi Distributary	130.75	0
19	Kotenmunda Sub-Minor - I	RD 910 m (L) of Kotenmunda Minor	67.6	67.60
20	Kotenmunda Sub-Minor - II	RD 1375 m (L) of Kotenmunda Minor	142.4	142.40
21	Nuapada Sub-Minor - I	RD 23185 m (L) of Left Main Canal	38.4	38.4
22	Nuapada Sub-Minor - II	RD 23195 m (R) of Left Main Canal	34	22.00
23	Kuturabeda Sub-Minor - I	RD 24930 m (R) of Left Main Canal	30.16	30.16
24	Kuturabeda Sub-Minor - II	RD 25051 m (R) of Left Main Canal	110.56	110.56
25	Badmula Sub-Minor - I	RD 1400 m (L) of Badmula Minor	75.2	75.20
26	Badmula Sub-Minor - II	RD 1400 m (R) of Badmula Minor	54.4	54.4
27	Badmula Sub-Minor - III	RD 2240 m (L) of Badmula Minor	57.68	57.68
28	Sangamada Sub-Minor - I	RD 27160 m (R) of Left Main Canal	155.92	155.92

29	Sangamada Sub-Minor - II	RD 27845 m (R) of Left Main Canal	89.04	89.04
30	Jurabandha Sub-Minor	RD 28885 m (R) of Left Main Canal	60.56	60.56
31	Jampada Sub-Minor	RD 28900 m (L) of Left Main Canal	28.08	28.08
32	Sardhapur Sub-Minor	RD 31155 m (R) of Left Main Canal	43.28	43.28
33	Malapada Sub-Minor	RD 31417 m (R) of Left Main Canal	86	86
34	Belpada Sub-Minor - I	RD 32400 m (R) of Left Main Canal	14	0.00
35	Chaulia Sub-Minor	RD 32790 m (L) of Left Main Canal	15.04	15.04
36	Bhalumunda Sub-Minor	RD 34730 m (R) of Left Main Canal	122	122
37	Phundelpadar Sub-Minor	RD 35910 m (R) of Left Main Canal	45.76	30
38	Jairpada Sub-Minor	RD 37165 m (R) of Left Main Canal	119.36	119.36
39	Jairpada Sub-Minor	RD 2100 m (L) of Badtunda Distributary	44.32	15
40	Amalapali Sub-Minor	RD 270 m (R) of Amalapali Minor II	56.24	20
41	Mahura Sub-Minor	RD 1350 m (R) of Chanutmal Minor	187.2	165
42	Malpada Sub-Minor	RD 6180 m (R) of Badtunda Distributary	51.28	30
43	Bangomunda Sub-Minor	RD 4750 m (R) of Bangomunda Branch Canal	33.51	0
44	Ainlabhata Sub-Minor	RD 9620 m (R) of Bangomunda Branch Canal	124.48	0
45	Fundelpada Sub-Minor	RD 13800 m (R) of Bangomunda Branch Canal	137.76	0

46	Gahirapadar Sub-Minor - I	RD 1620 m (L) of Barkani Minor	77.44	0
47	Gahirapadar Sub-Minor - II	RD 2070 m (L) of Barkani Minor	60.41	0
48	Kanabira Sub-Minor	RD 2520 m (L) of Kanabira Minor	138.4	0
49	Dundimahul Sub-Minor - I	RD 658 m (L) of Khairapadar Minor	38.88	0
50	Dundimahul Sub-Minor - II	RD 1385 m (L) of Khairapadar Minor	69.92	0
51	Gurunda Sub-Minor	RD 600 m (R) of Gurunda Minor	66.24	0
52	Jhinkidunguri Sub-Minor	RD 5315 m (L) of Goimundi Distributary	92	0
53	Dumermunda Sub-Minor	RD 5785 m (R) of Goimundi Distributary	103.68	0
54	Goimundi Sub-Minor	RD 6060 m (R) of Goimundi Distributary	113.76	0
		TOTAL	6609.08	3219.30

ESTABLISHMENT

While introducing about the organizational hierarchy of this Office, it is headed by one Executive Engineer supported by one establishment section and 3 Sub-Divisions. The establishment is headed by one Junior Clerk and all three Sub-Divisions are headed by Sub-Divisional Officers under whom Asst.Engineers and Junior Engineers are functioning to look after the field work.

DETAILED STATEMENT OF EMPLOYEES OF OFFICE OF THE EXECUTIVE ENGINEER, LOWER INDRA CANAL DIVISION NO.III, BANGOMUNDA

Sl. No.	Name of the post	No. of post sanctioned	Men in Position	Vacancy Position
1	2	3	4	5
1	Executive Engineer(C)	1	1	...
2	Deputy Executive Engineer (1	1	...
3	Assistant Executive Engineer(2	2	...
4	Estimator (In the rank of Assistant Executive Engineer (C))	1	1	...
5	Assistant Engineer(C)	5	2	3
6	Junior Engineer(C)	5	4	1
7	Junior Clerk	7	1	6
8	Draughtsman	1	1	...
9	Tracer	1	...	1
10	Peon	10	6	4
11	Night Watchman	1	1	...
	Total	35	20	15

**PHYSICAL & FINANCIAL
SEGREGATION OF WORK FOR THE
FINANCIAL YEAR 2017-18**

QUALITY CONTROL MEASURES

This Division is giving much more importance in quality control aspects. All the structures and canal excavation have been completed as per approved design and drawing. The technical persons have been directed to remain present at site during execution. Before laying of concrete the materials like cement, sand, metal, chips, rods are being sent to quality control laboratory to get test reports. After getting test report, suitable materials are being used for laying concrete. Before laying of concrete the area pass is mandatory which is done by the quality control ARO/CRO after their site verification. The casting work is done in presence of CRO / ARO of their representative. During laying of concrete the cube test is done also. Soil test is also done for the earth used in canal embankment in filling area. Area pass register, Site Order book, Activity Register are being maintained.

SAFETY MEASURES

In order to avoid from harm or other non desirable incidents safety measure is the most vital aspect at work site during execution. Prevention is better than cure. Prevention measures are being taken to avoid any type of hazard. The executants have been directed to take preventative measure so that any mishap can be prohibited. They have been directed to provide helmet, safety shoes, gloves to the workers during execution. They have been directed to provide rest shade and sufficient drinking water at site. During summer the working hour is being changed. The officials are using safety boot and helmet during their supervision. There are different clauses in the contractor relating to safety measure which are followed during execution.



HEAD REACH OF BANGOMUNDA BRANCH CANAL



CR CUM ESCAPE CHANNEL OF LMC AT RD 21690M

DETAILS OF WORK TAKEN UP DURING THE YEAR 2017-18 UNDER L.I.Canal DIVISION NO.III,BANGOMUNDA

SL.NO	Name Of Scheme	Name Of Work	Name Of Agency/ Contractor	Agmt.No	Agreement Amt.or Deviated Amt. in Lakhs	Date Of Commencement	Date of Completion	EOT Granted	Expenditure from 04/17 to 03/18 in Lakhs	Remarks
1	AIBP	Balance work for Excavation & Construction of Bangomunda Branch Canal from RD 00m to 13800 m including all structures offtaking at RD 37.590 km of L.M.C of LIIP	M/S OCC Ltd.	01 MOU/16-17	3955.45	27/05/2016	26/05/2017	28/02/2018	1381.00	COMPLETED
2	AIBP	Execution of balance work of Left Main Canal from RD 20 km to 29 km of L.I.I.P	M/S OCC Ltd.	02 MOU/16-17	822.69	22.06.16	21.06.17		260.00	COMPLETED
3	AIBP	Excavation & construction of Fundelpadar Sub-Minor with all structures offtaking at RD 35910 m of L.M.C under LIIP.	Sri Malkhand Kaibarta	14 F2/2012-13	83.38	22/03/2013	21/02/2014	31/12/2017	60.23	COMPLETED
4	AIBP	Excavation & construction of Belpada Subminor with all structures offtaking at RD 32400m of L.M.C under LIIP.	Sri Basant Kumar Meher	03F2/13-14	73.90	26/05/2013	25/04/2014	31/12/2017	49.44	COMPLETED
5	AIBP	Excavation & construction of Sangamada S/M-I with all structures offtaking at RD 27160 m of L.M.C under LIIP	Sri. Sachin Agrawal,Spl Class contractor	24F2/2013-14	129.56	20.01.2014	19.12.2014	30/06/2017	71.70	COMPLETED
6	AIBP	Excavation & construction of Sangamada S/M-II with all structures offtaking at RD 27845 m of L.M.C under LIIP	Sunil Ku.Bibhar, B class contractor	06P1/16-17	97.37	29.08.16	28.07.17		26.42	COMPLETED
7	AIBP	Construction of Addl. Structures C.D. at RD 25880 m,1000mm dia H.P.culvert and 4 nos of outlet in RD 20.04 km to 26 km of L.M.C	Raghunandan Agrawal	10P1/16-17	40.11	01.11.2016	30.04.17		12.93	COMPLETED
8	AIBP	Construction of Addl. Structure of CD at RD 24900 m & VRB at RD 24930 m of LMC of LIIP.	Sri Nilamadhava Construction, A class contractor	17P1/16-17	40.06	01.11.2016	30.04.17		14.00	COMPLETED
								TOTAL	1875.72	

Total Target during the Year 17-18 =

1875.72 Lakhs

% of Achievement during the Year =

1875.72 Lakhs

100%