

Office of the Engineer-in-Chief,
Water Resources, Odisha, Bhubaneswar

Sl. 31

Lr.No. Mon-EOM-24/2018(PT)

/WE Dated

21.06.19

From

16805/08

Er. A.K.Banerjee
Engineer-in-Chief, WR

To

The FA-cum-Additional Secretary to Government,
Department of Water Resources

Sub: Execution of works under EOM expenditure for Critical Maintenance grant in respect of Major, Medium irrigation sector during financial year 2019-20

Sir,

With reference to the subject cited above, I am to enclose herewith the work list of maintenance of critical works to be taken up in the financial year 2019-20 as follows for approval at Government level.

1. Maintenance of Major Critical works [2700-80-800-Major Irrigation-EOM-1848-Maintenance of Critical Major Irrigation Project-21033-Maintenance Works]- **Rs.114.1360 Crores**
2. Maintenance of Medium Critical works [2701-80-800-Medium Irrigation-EOM-1729-Maintenance of Critical Medium Irrigation Project-21033-Maintenance Works]- **Rs.43.5512 Crores**

Encl: As above

Yours faithfully,

Engineer-in-Chief, WR

Memo No

16806

Date

21.06.19

Copy forwarded to FA & Chief Accounts Officer, of this office for favour of information and necessary action.

Engineer-in-Chief, WR

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**Government of Odisha
Department of Water Resources**

**List of works under
Maintenance of Major Critical Works
for the Financial Year 2019-20**

**[2700-80-800-Major Irrigation-EOM-1848-Maintenance of
Critical Major Irrigation Project-21033-Maintenance Works]
Rs.114.1360 Crores**

**Engineer-in-Chief,
Water Resources**

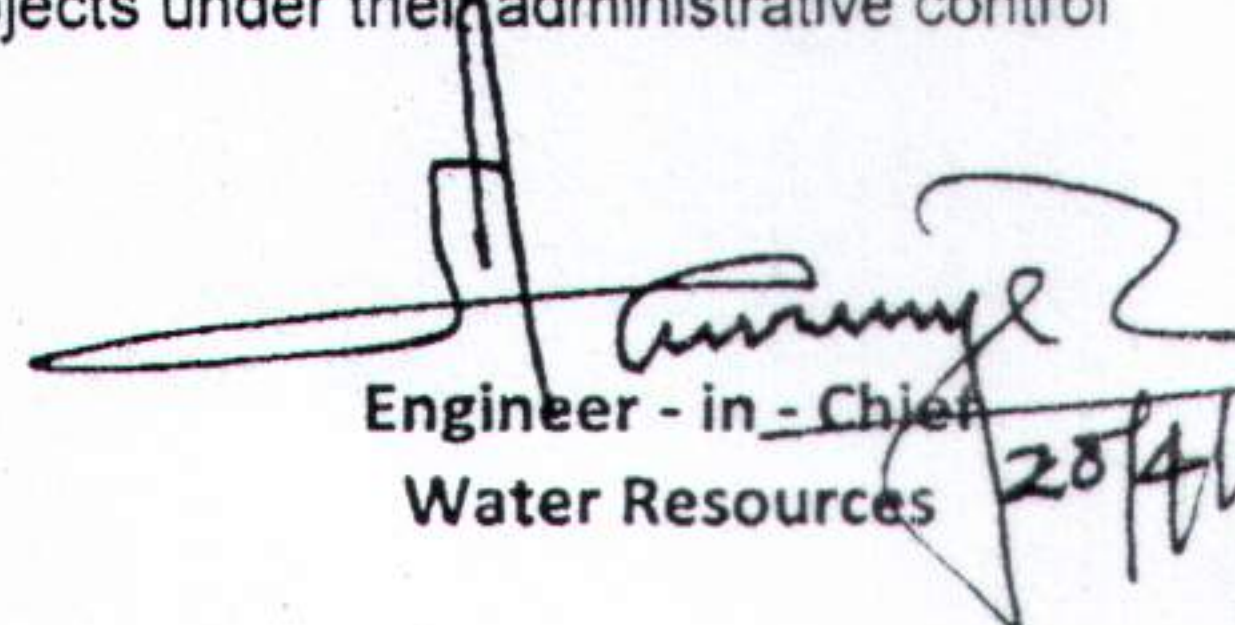
CEILING FOR ESTABLISHMENT OPERATION MAINTENANCE (EOM) EXPENDITURE UNDER CRITICAL MAINTAINANCE FUND FOR MAJOR IRRIGATION PROJECTS DURING 2019-20

Rupees in Lakh

Sl. No.	Name of the Project	CCA (in ha)	Proposed Maintenance of Critical Major Irrigation Project for 2019-20 (20-2700-80-800-1848)**
1	2	3	4
	2700-MAJOR IRRIGATION		
1	Anandapur	40180	450.00
2	Salandi Irrigation Project		
	a. Dam & Appurtenant maintenance		130.00
	b. Canal Maintenance	45730	485.00
	Sub-Total (Salandi)	45730	615.00
	Total	85910	1065.00
3	Delta Irrigation Schemes Stage-I Project	167000	2080.00
4	Delta Irrigation Schemes Stage-II Project	136000	1800.00
5	Mahanadi Birupa Barrage Project & Naraj Barrage		500.00
	Total	303000	4380.00
6	Orissa Canal Project (Baitarani system)	32770	420.00
7	Hirakud System	159108	1510.00
	Total	191878	1930.00
8	Potteru Irrigation Project	61030	615.00
9	Rushikulya System Project	61230	835.00
10	Salki Irrigation Project	19891	280.00
11	Upper Indravati Irrigation project		
	a. Dam		
	b. Left Canal system	61424	580.00
	c. Right Canal system	39302	475.00
	Total	100726	1055.00
12	Upper Kolab		
	a. Dam & Appurtenant maintenance		225.00
	b. Canal Maintenance	44500	320.00
	Total	44500	545.00
13	Rengali Dam		
	a. Dam & Appurtenant maintenance		
	b. Canal Maintenance	32001	268.60
	Total	32001	268.60
14	Samal Barrage (Lump sum Provision)		290.00
15	Orissa Coast Canal(Lump sum Provision)		150.00
	Total		440.00
	Total Major Irrigation Project	900166	11413.60

** Suitable modification can be done by concerned Chief Engineers among projects under their administrative control depending on field conditions

Minimum 20% of total budget provision to be spent on head works


 Engineer - in - Chief
 Water Resources

Work List for Establishment Operation & Maintenance (EOM) Expenditure under Critical Maintenance Grant (Major Projects) during 2019-20

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
1	SALANDI SYSTEM	
A	Anandapur Barrage Project (Salandi Right Canal System) <i>Bairon 2iv</i>	
1	Protection of Left bank from RD. 1400M to RD. 1800M with GI Crated of Anandapur Mian Canal.	33.35
2	Protection of Right bank from RD. 1500M to RD. 1900M with GI Crated of Anandapur Mian Canal .	33.40
3	Improvement to Anandapur Main Canal from RD. 2300M to RD. 2700M Left & Right Side lining work.	12.60
4	Improvement to Mugupur Distry (protection wall at RD. 1600M).	7.00
5	Improvement o Sadanga Minor, Jambhara Sub-Minor & Dimiria Minor.	20.85
6	Improvement to Gobindapur Minor & Rampas Distry.	12.50
7	Improvement to Abulpura Minor.	8.30
8	Improvement to Ganijanga Distry., Hatadihi Minor & Palasa Minor Including repair of strecture.	8.40
9	Improvement to Soso Branch Canal from RD. 3.40Km to RD. 6.00Km Including repair of strecture.	8.40
10	Improvement to Bankatira Minor from RD. 1.00Km to RD. 7.00Km Including repair of strecture.	9.00
11	Improvement to Bangarpadi Minor from RD. 00Km to 5.00Km including repair of structure.	8.40
12	Improvement to Dolapadi Minor, Dharampur Sub-Minor, Mitigaon Sub-Minor including repair of structure.	6.70
13	Improvement to Randia Minor from RD. 800M to Tail.	8.35
14	Improvement to Rampur Distry from RD. 00M to 3.00Km.	8.50
15	Improvement to Tudigadia Minor from RD. 00Km to RD. 4.50Km.	7.65
16	Improvement to Anija Minor from RD. 2500M to Tail.	9.00
17	Improvement to Kaupur Distry. From RD. 2700M to RD. 4800M.	9.00
18	Improvement to Orali Minor from RD. 2.40Km to 5.00Km.	8.85
19	Improvement to Korei Minor from RD. 2.00Km to 6.00Km.	10.65
20	Improvement to Sankhana Minor from RD. 1.70Km to 2.10Km.	10.00
21	Improvement to Salania Branch Canal from RD. 12.300Km to 19.00Km.	13.00
22	Improvement to Chasakhanda Minor.	10.10
23	Improvement to Hatadihi Branch Canal from RD. 5.00Km to 12.75Km.	17.75
24	Improvement to Kumbhakarala Minor from RD. 1.20Km to 3.50Km for the year 2019-20.	10.00
25	Improvement to Gobindapur Distry. and it's system.	13.00
26	Improvement to Service Road of Mohanpur Minor.	16.65
27	Improvement to Dalimbagadia Distry. and it's system.	13.00
28	Improvement to Service Road of Dalimagadia Distry. from RD. 3.30Km to 5.20Km.	10.00
29	Improvement to Hatadihi Branch Canal from RD. 15.00Km to 22.30Km.	13.30
30	Improvement to Thaila Minor from RD. 1.00Km to 2.50Km.	10.00
31	Improvement to Salania Branch Canal from RD. 24.00Km to 29.00Km.	13.30
32	Improvement to Kenduapada Distry.	13.00
33	Improvement to Salania Branch Canal from RD. 29.00Km to Tail.	8.30
34	Improvement to Salania Branch Canal from RD. 19.00Km to 22.00Km.	12.50
35	Improvement to Talabarei Minor.	10.10

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
36	Improvement to Badakantapada Minor.	10.10
37	Improvement to Narayanpur & Sampoi Sub-Minor No-II	6.97
38	Improvement to Cement Concrete lining of Sadanga Minor	4.10
39	Restoration to Soso Branch Canal including construction of VRB	3.93
	Sub-Total (Anandapur Barrage Project)	450.00
B	Salandi Irrigation Project (Salandi Dam, Bidyadharpur Barrage & Left Canal System)	
1	Construction of RCC parapet wall including provision of SS pipe for lighting arrangement of	43.48
2	Construction boundary wall with provision of entrance gate at Bidyadharpur Barrage	18.55
3	Widening of gallery road including barbed wire fencing at toe of earth dam at Hadagarh	29.42
4	Providing black topping with paver finisher from RD 500 m to 1500 m of barrage service road	23.55
5	Construction of Guard wall at RD.300m of Gopalia Canal.	15.00
6	Construction of Guard wall at RD.8.80Km of Gopalia Canal.	20.00
7	Repair of Fall & C.C.Lining at Rd.31.10Km. Of Charampa Branch Canal .	10.00
8	Repair of Structure & C.C.Lining of Pagad sub-Minor.	13.00
9	Renovation of Erada Sub-Minor & repair of Structures.	12.00
10	Construction of V.R.B. over causeway on left bank of of Tihidi Distributary at RD.1.00Km.	8.00
11	Rasing & Strengething of right bank of Tihidi Distributary from RD.6.00Km to 7.50Km & 14.00Km. To 15.00Km.	9.00
12	Rasing & Strentening to Right Bank of Baranga Minor from RD.1.50Km. to 2.50Km. With 2Nos. of H.P.Culvert, and Guard Wall .	7.00
13	Rasing & Strentening to Right Bank of Palli Minor from RD.00 to 2.00Km.	8.00
14	Construction of V.R.B. at RD.20.00Km. near village Bhatapada and two no Bed Bars in Sankhida Sub-Minor of Dasamouza Canal.	10.00
15	Construction of Guard Wall at RD.25.00Km. , Parapet Wall of Majhi Sahi V.R.Bridge & V.R.B. at RD.26.700Km. Near village Kolha Mahalik Sahi of Dasamouza Canal.	10.00
16	Raising strengthening of Dasamouza Canal right bank including construction of guard wall from RD.3.15Km to 3.21Km(Right bank) and RD.3.95Km to 4.02Km(Left bank).	10.00
17	Construction of C.C.Guard wall at RD.9.40Km , 9.60Km, 10.30Km, and 10.75Km of Dasamouza Canal.	20.00
18	Construction of C.C.Guard wall at RD.10.95Km, 13.70Km, and 15.90Km. of Dasamouza Canal.	15.00
19	Construction of V.R.B. at RD.4.00Km. Near village Nachipur of Tihidi Distributary.	7.00
20	Raising and strengthening of right bank of Dasamouza Canal from RD.00Km to 0.60Km, RD.1.80Km. to 1.95Km., RD.2.40Km. to 5.50Km, and from RD.13.00Km to 15.50Km.	15.00
21	Improvement to Right bank of Charampa Branch Canal from RD.24.70Km. To 25.20Km.	20.00
22	Renovation of foot bridge at RD.1.90Km. of Dasamouza Canal alongwith construction of slope protection wall.	10.00
23	Construction of concrete road on service bank from RD.9400m. To 9520m. of Dasamouza canal alongwith construction of guard wall.	20.00
24	Improvement to Purusottampur minor from RD.00Km to 2.00Km .	7.00
25	Improvement to Ranital Disty. from RD.16.00Km to 19.00Km L/B & R/B and Bangalpur subminor from RD 0.503 KM to 1.124 Km .	15.00
26	Construction of drainage syphone at RD.50m of Chandia subminor with guard wall & CC Lining fom RD.800m to 1.200Km.	10.00

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
27	Construction of foot bridge at RD.3.30Km and guard wall from RD.2.631 Km to 3.131Km of Kiapada sub-minor.	8.00
28	Improvement to Bomatia sub minor including slope protection.	8.00
29	Improvement to Khirikoni minor from RD.00Km to 4.054Km with const.of foot bridge and repair of syphone at RD 0.73Km .	8.00
30	Improvement to Khirikona minor from RD.6.400Km to 10.500Km with repair of syphone, construction of food bridge & guard wall.	12.00
31	Improvement to Madhusudanpur subminor from RD.1.625Km to 4.220Km with const. of guard wall , foot bridge and Improvement to Tulamtula subminor from RD.00 to tail .	10.00
32	Improvement to Basathi subminor from RD.2.100Km to 2.959Km with const. of foot bridge.	8.00
33	Improvement to Ranital disty.from RD.32.909Km to 34.747Km with construction of foot bridge & guard wall.	7.00
34	Resectioning, slope protection of V.R.B. and service bank of Kandada Minor .	20.00
35	Construction of Inlet, Slope protection including Canal passing at RD.9.40Km. With Improvement to service bank of Muruna Minor.	15.00
36	Raising and strengthening right bank of Ranital Distributary from RD.9.00Km. to 12.80Km including slope protection.	25.00
37	Renovation of head regulator of Astagadia Minor including slope protection and repair of outlet.	13.00
38	Construction of Inlet including slope protection & repair to right side bank of Gopalpur Distributary near village Chandrapada.	13.00
39	Construcotion of box culvert at Dighi of Iswarpur Minor with slope protection including causeway.	10.00
40	Construction of box culvert of Gopalpur Distributary at RD.8.656Km.	18.00
41	Raising and strengthening right bank of Gopalputr Distributary from RD.2.00Km. To 4.50Km including slope protection.	12.00
42	Raising and strengthening Right Bank of Begunia Minor from RD.00Km. To 4.00km.	12.00
43	Improveoement to Ratina Sub-Minor from RD.0.80Km. To 1.70Km.	30.00
	Total	615.00
	TOTAL - Salandi System	1065.00
3	MAHANADI DELTA STAGE-I	
A	Jagatsinghpur Irrigation Division	
1	Construction of right side retaining wall from RD 32.820 to 32.850 Km & RD 32.960 to 33.070 Km of Machhagaon Main Canal	32.91
2	Improvement to Disty. No.10 & its system	32.00
3	Improvement to Disty. No.11 & its system	31.00
4	Improvement to Disty. No.9F and right bank of Disty. No.9	12.09
5	Improvement to Disty. No.13 & its system of Machhagaon Canal (Construction of RCC troughwall in Disty. No.13, Chanarpur-B Minor, Fakirpada Minor, Benupur S/M & Construction of CC road on Dalana Minor from RD 0.200 Km to 0.460 Km)	19.75
6	Improvement to Mendakeswar sub-minor including construction of trough wall & bed bar	9.00
7	Improvement of Disty. No.16B & its systems including construciton of trough wall & bed bar (WRD 0.00 Km to 0.532 Km)	20.23
8	REM of minor canals of Machhagaon canal system including structures, selective lining and repair to canal embankment roads (Disty No.13-B, Disty No.14, Disty No.15-A1, Disty No.15-B, Disty No.15-C, Disty No.16-A, Disty No.16-B (Package No. CW-NCB-MAC-11)	33.89

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
9	REM of Minor canals of Machhagaon Canal System including structures, selective lining and repair to canal embankment roads (Modernisation of Dy. No.19A2, Dy No.19B, Dy No.19B1, Dy No.19D, Dy No.19E, Sagadhua Minor, Patenigaon Minor and Palasa Minor" vide Package No. CW-NCB-MAC-12	41.00
10	Rehabilitation, Extention, Modernisation of Machhagaon Canal System including structures, selective lining and repair to canal embankment roads of Tihada S/M ,Banikuda S/M , Disty. No.7-A1, Disty. No.7-B1, Disty. No.7-B2, & Tanara S/M under Nrusinghanath & Mahabir Pani Panchayat.(P.P. No.15 & 16) (Package no.CW-NCB-MAC-13)	15.00
11	Rehabilitation, Extention, Modernisation of Machhagaon Canal System including structures, selective lining and repair to canal embankment roads of Disty. No.7, 7-C, 7-C1, 7-D & Khandatari S/M under Banabihari Pani Panchayat. (P.P. No.17) (Package no.CW-NCB-MAC-14)	7.00
12	REM of Minor canal of Machhagaon Canal System (Iswarpur Sub-Minor, Badaradanga Sub-Minor, Minjapada Sub-Minor, Dua Sub-Minor, BasantaSub-Minor including structures selective lining and repair to canal embankment roads) (Maa Thakurani P.P No.52, Maa Batamangala P.P. No.53 & PP No.55) vide Package No. CW-NCB-MAC-16	14.00
13	REM of Disty. No.19B2, Titigaon Minor, Talakusuma Minor, Ramchandrapur Minor, Gada Minor, Sarambo Minor, Vokandi Minor & Savamul Minor, Arana Minor including structures selective lining and repair to canal embankment roads) vide Package No. CW-NCB-MAC-18	14.00
14	REM of Jahanpur Minor, Nakulanga Minor, Tarakani Minor, Gajarajpur Minor, Chakuli Minor, Arakhakuda Minor & Rohia Minor including all structures (WUA No. 69, 72, 74 & 75) (Package No.CW-NCB-MAC-19)	14.00
15	REM of Naranpur Minor, Kendal Minor, Benupur S/M, Atamula Minor, Disty No.19A1 & Rasalpur Minor including all structures (WUA No.64, 65 & 66) vide Package No. CW-NCB-MAC-20	11.00
16	REM of Purana Minor, Disty No.19A2A, Disty No.19A2A1 & Chadheigaon Minor including all structures (WUA No.67 & 68) (Package No. CW-NCB-MAC-21)	9.00
17	Improvement to Disty. No.7 and its system (construction of Box Culvert at RD 1.546 Km RD 3.330 Km & RD 6.478 Km of Disty. No.7 of Machhagaon Canal System.	16.88
18	Construction of VRB (Pile Bridge) at RD 3.00 Km of Machhagaon Canal & RD 22.100 Km of Machhagaon Canal Near Dandilo Bhuyansahi.	14.35
19	Restoration to Disty. No.19A & its system	16.80
20	Improvement to Disty. No.19A & its system (Balance work of 2018-19)	16.40
21	Construction of VRB at RD 1.460 Km, RD 3.600 Km, RD 4.238 Km, RD 5.240 Km, RD 6.700 Km & RD 7.313 Km of Disty. No.16.	10.70
22	Improvement to Disty. No.10B	14.00
23	Improvement to Ichhapur Minor	6.00
24	Construction of guard wall between RD0.085m to 0.960 Km of Gaichara left Minor & Construction of VRC in Disty. No.1 and approach road to pile bridge at RD 3.00 Km & Construction of Guard wall from RD 729.20 Mtr. 749.20M, RD 800.80m to RD 830.50m & RD 850.00m to RD 887.00m of Disty. No.4A & Construction of VRC over Disty. No.6 at RD 1.013 Km near Jayasola village.	8.00

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
25	Improvement to approach road of Titira Minor & Renovation of VRB over Machhagaon main canal at RD 50.500 Km & Improvement to right bank service road of Disty. No.16A canal from RD 0.00m to 1000m & Improvement to Kusinga Minor from RD 0.300 to 0.400 Km & Improvement to Disty. No.10N from RD 0.00 to 0.100 Km & Improvement to left bank of Disty. No. 10 from RD 9.200 to 9.300 Km & Improvement to Disty. No.10D from RD 0.650 to 0.705Km & RD 0.950 to 1.515 Km & Restoration of Canal left Embkt. from RD 1.100 to 1.498 Km of Gobindapokhari Minor & Restoration of canal left Embkt. from RD 1.520 Km to 2.011 Km of Govindapokhari Minor.	8.00
26	Renovation to service road on left bank of Disty. No.9 from RD 1.689 Km to 1.781 Km & Restoration of left bank of Machhagaon Main Canal at RD 34.200 and RD 35.346 Km & Improvement to service road of Disty. No.14 from RD 0.290 to 1.110 Km & Improvement to right bank service road of Disty. No.16A canal from RD 3000m to 4000m.	8.00
	Sub-Total	435.00
B	Jaraka Irrigation Division	
1	Improvement to 7 1/4 from RD 5.470Km to tail end	10.00
2	Improvement to Barimula Sub-Minor	15.00
3	Improvement to 7 1/2 Distributary	15.00
4	Improvement to Byree Mahara	10.00
5	Improvement to Chhatia Minor	10.00
6	Improvement to Disty No.6 A1	15.00
7	Improvement to Dumka Sub-Minor	10.00
8	Improvement to Talabana Sub-Minor	20.00
9	Improvement Gangadharpur Mahara	6.00
10	Improvement to Gopalpur Mahara	10.00
11	Improvement to Mundamal Minor	9.00
	TOTAL	130.00
C	Kendrapara Irrigation Division	
1	Repair to outlet and cross drainage works to Disty.no.7 and Disty.no.7 1/2 of P.Canal.	9.00
2	Renovation to Kantia Sub-Minor of disty.no.11 of P.Canal.	14.00
3	Construction of outlet on P.Canal at RD 51.300 Km, Disty.No.8 at RD 3.720 and C.R of 8C and 8D Minor of P.Canal.	10.00
4	Renovation to Sadanandapur Minor-2 of disty.no.8A of P.Canal.	5.00
5	Renovation of Kusiapala minor of Disty No. 8 A of P.Canal.	12.00
6	Improvement to Panapada, Oragala S/M & 11 A 1/2 branch of disty.no.11 of K.Canal.	8.40
7	Improvement to Disty.no.11 from RD 00 to tail.,11 A & 11 C of K Canal	12.50
8	Improvement to Mukuñdpur S/M & Artamul S/M of Disty.no12 of K.Canal.	0.50
9	Improvement to Badagaon & Sanagaon Minor of disty.no.13 of K.Canal.	6.50
10	Protection to scoured bank of Kendrapara Main Canal right bank (Bridge site) from RD 30.150 Km to 38.00 Km	10.00
11	Improvement to Disty.no.9 of K.Canal from RD 00 Km to 10.500. (6.450 Km to 12.00 Km)	22.50
12	Construction of VRB on Kendrapara Main Canal near village Badathakan Mangala Mandir.	22.00
13	Construction of foot bridge on Kendrapara Main Canal near village Baliapada Behera sahi.	5.00
14	Construction of pile Bridge across P.Canal near village Gateswar	21.00
15	Improvement to Disty.no.1 1/2 and Disty.no. 1 1/2 A of G.E.Canal.	8.00
16	Improvement to Minor and Sub-Minor of G.E.Canal.	16.00
17	Construction of drainage syphone, Hume pipe culvert, field channel & outlets on Disty.no.13 1/2 & its minor.	8.00

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
18	Improvement to right bank of Disty. No. 14 from RD 1100 M to 2000m of P Canal	13.50
19	Improvement to Disty.no.15 B with construction of Drainage syphone, Hume pipe culvert & Guard wall, H.Rs.	5.00
20	Improvement to Narsinghpur Minor, Atharbatia Minor & Mathasahi Minor of distyno.15 with construction of drainage syphone,	8.00
21	Improvement to Disty.no.14 1/2 & Balipatna Minor with const. of drainage syphone, outlets, Hume pipe culvert & outlets.	10.00
22	Raising and strengthening of left bank of disty.no.15 of K.Canal from RD 2.50 to 4.500 Km.	12.20
23	Raising and strengthening of right bank of disty.no.15A of K.Canal RD 2200 to 3000M including drainage syphone, Guard wall.	7.50
24	Improvement to Disty.no.2 of G.Canal RD 500M to 700M of G.Canal.	8.00
25	Improvement to Disty.no.24 & Chhapali Mahara of K.Canal	15.00
26	Renovation of Gualsing Minor (Raising & Strengthening) and through wall.	14.50
27	Renovation of R-7 & R-6 minor of disty.no.5A & repair of outlets.	7.00
28	Renovation of R-2 & R-3 minor of disty.no.5A (Through wall & raising)	9.00
29	Restoration of Disty.No.11 of P.Canal with repair of outlets & CDs.	12.00
30	Improvement to Disty No.13 1/2 & its system of P.Canal with repair of outlets, Drainage Syphone, VRB and H.R.	12.00
31	Improvement to Disty No.14 of P.Canal from RD 2700 to 4500M with repair of outlets, Drainage Syphone and structures.	12.00
32	Improvement to Alava Lock and construction of Gauge Post	8.50
33	Improvement to Beltal minor of P Canal	4.45
34	Improvement of 11 A & 11 C of K. Canal	12.00
35	Repair to drainage Syphon at RD 11.60 km & 11.35 Km of Disty. No. 9 of P Canal	8.00
36	Construction of VRB on Disty No.9 of K.Canal at RD 11.315 km near village Sabalanga.	21.00
37	Improvement of K Canal from RD 39.00Km to RD 42.00 Km	10.00
38	Restoration of Disty. No 8 of P Canal from RD 800 m to 1500 m & 3000 m to 4500m	18.00
39	Improvement to Baliajori Minor of P.Canal.	10.00
40	Repair to Drainage syphone on Disty.No.12 and 12D of P.Canal.	8.00
41	Construction of Drainage syphone at RD 3570M of Disty.No.14 of P.Canal at Nepuani.	36.00
42	Construction of culvert at RD 1800 mtr of Disty.No.14 of P.Canal.	6.00
43	Construction of two nos of VRB on Disty.No.7 of P.Canal at RD 640 mtr and 3100 mtr.	9.50
44	Improvement of Bharatpur Minor and 1-R Sub Minor including construction of outlets and CDs with construction of outlet of P.Canal at Mangalpur.	12.00
45	Repair to Acquiduct of 8A near village Belarpur.	7.00
46	Improvement of Bishnudaspur Minor including construction of outlets and CDs.	10.00
47	Impvt. To Disty.No.15A of P.Canal.	10.00
48	Improvement to Disty No.12D & its system of P.Canal.	4.00
49	Constn. Of VRB over K.Canal near Manitri (Shyam Bazar Chhaka)	16.95
50	Improvement to 11 B and 11C Branch of Disty.No.11 of K.Canal (H/R of Disty.No.12.)	7.30
51	Iprovement to Disty.No.15B with construction of Guardwall and two nos. Of VRB of P.Canal.	10.20
	TOTAL	565.00
C	Mahanadi North Division	
1	Restoration to Mulabasanta minor and its system, Kuhunda S/M, Gopalpur S/M and Gopalpur Br A of BGIIP	25.00
2	Restoration to Disty No-6 and Nalipur S/M of P.Canal	15.00

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
3	Improvement to Disty.No.4 of H.L.C. Range-I from R.D. 1.586 Km to R.D. 1.940 Km (Construction of Guard wall)	12.00
4	Improvement to Disty.No.2 of H.L.C. Range-I from R.D. 320 m to R.D 380 m (Construction of Guard wall)	16.00
5	Restoration to Disty.No.3 of P.canal from R.D. 00 to 9300 m, Kukudanga Sub-Minor from R.D. 00 to 4200 m & Direct feeder to Disty.No.2 of P.canal	45.00
6	Restoration to Jankoti minor from R.D. 00 to 2060 m, Hanumanta minor from R.D 00 to 900 m and Barahipur minor from R.D. 00 to 90 m of P.canal	24.00
7	Restoration and repair to structures of Disty. No. 1 of K.Canal from RD 5.75 Km to 7.90 Km and from village Biswanathpur to Ramakrushnapur	27.00
8	Restoration to Disty. No-2 and Disty. No-31/2 of Kendrapara Canal	10.00
9	Restoration to Disty. No-4C and its system of Kendrapara Canal	20.00
10	Restoration to Disty. No-4A and 4B of Kendrapara Canal	10.00
11	Restoration to Disty. No-6D3, 6D3A,6D3B,6D3C and 6D3C1	16.00
12	Restoration to Disty. No-6 (RD 00 to 10.00Km), 6C1, 6C1/2 and 6C .	12.00
13	Restoration to Disty. No-6D1/2, 6D1, 6D and 6C 3/4.	12.00
14	Restoration to Disty. No-6 (RD 10.00 to tail), 6E and 6F	12.00
15	Restoration to Disty. No-5 and its system of K.canal	12.00
16	Improvement to service road on left bank of K.canal from RD 23.400 Km to 24.100 Km	15.00
17	Restoration to Disty. No-7 and its system with Disty. No-61/2 of K.canal including renovation of two nos of outlets in K. canal	15.00
18	Restoration to Disty. No- 8A and its system of K.Canal	20.00
19	Restoration to Disty. No-8C, 8D, 8E, 8E1/2 and its system	12.00
20	Restoration to Disty. No. 8G and its system	14.00
21	Restoration to Disty. No. 8H and its system	18.00
22	Restoration to Disty. No. 8H1/4, 8H1/2, 8H3/4, 8H1/3 and Tilanga Feeder	10.00
23	Construction of VRB on Disty No.4 of K.canal at village Sauri (Brahman Sasan)	5.00
24	Construction of Pile bridge at RD 25.500 Km of K.canal at Kolanpur (Jena Sahi)	20.00
25	Construction of pile bridge at RD 27.200 Km of K.canal at village Natara	22.00
26	Improvement to Karandia Branch Canal from R.D 19.600 Km to 20.100 Km	20.00
27	Construction of VRB at RD 19.100 Km of Pundalo Branch Canal near village Arjunpur	7.00
28	Improvement to Raghunathpur minor from R.D 00 to 300 m	6.00
29	Improvement to Jamapada minor from R.D 00 to 300 m	6.00
30	Improvement to Nemalo minor, Bhoipada S/m, Kantapari minor and Jamunapur minor	7.00
31	Improvement to Pundalo Branch Canal from R.D 15.200 Km to 24.840 Km	15.00
32	Improvement to Chatra minor, Madhusason minor, Arakhakuda minor and Makandar minor of P.B.Canal	15.00
33	Construction of VRB at R.D 25.800 Km of Pundalo Branch Canal near village Tikanpur	5.00
34	Improvement to Karandia Branch Canal from R.D 14.700 Km to 15.350 Km and from RD 17.200 Km to 18.400 Km.	8.00
35	Imp to Disty. No- 6D and its systems of Kendrapara Canal for the year 2018-19.(Construction of C.C Guard wall on Disty. No- 6D & 6D1/2)	20.00
36	Imp to Disty. No- 8G and 8F of Kendrapara Canal	14.00
37	Imp to Disty. No- 8 of K. Canal from RD 4.50 Km to 21.00 Km	8.00
	Sub Total:	550.00
D	Mahanadi South Division	
1	Improvement to Road on Taladanda Main Canal from Barrage Chhak to Ranihat	17.00
2	Improvement to Taladanda Canal from RD.00 Km to RD.8.75 Km	7.00
3	Improvement Disty No.1(1/2) of Taladanda Canal from RD 00m to tail	6.00
4	Improvement to Parabil Minor and Disty No.3 of Taladanda Canal.	8.00

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
5	Restoration to Right bank of Sukapaika North Channel fro RD 4820m to 5800m	3.70
6	Renovation to Praharajpur Sub- Minor and Narada S/M of North Channel	10.00
7	Restoration to Rampa Minor of North Channel	3.00
8	Construction of 6 Nos outlets to Tanarapa Minor of Disty No-1	3.00
9	Improvement to Sukapaika South Channel near village Damodarpur & left side guard wall from RD 92.68 mtr to 93.10 mtr & RD 93.64 mtr to 93.96 mtr, from RD 13.330 Km to 13.369 Km & Renovation of structure from RD 00 Km to 7.264 Km, RD 11.00 Km to 16.80 Km.	20.00
10	Construction of Both side Guard Wall of Disty. No 6 of T.Canal from RD 4800m to 5500m	9.00
11	Renovation of pipe culvert at RD.130M & RD.550M, D/S at RD.30M of Radhanagar Minor & left side Guard wall from RD.100M to RD.250M of Brahmankhanda Minor	17.00
12	Renovation of Structures and construction of Guard wall to Disty No 8(A) from RD 900m to 1500m near Raghunathpur Block & M/R to Disty No.8(A) of Taladanda Canal.	10.00
13	Renovation of Structures and construction of Guard wall to Disty No 8-1/2 of T.Canal	7.00
14	Resectioning of Taladanda Main canal near village Bodar.	18.00
15	Construction of guard wall on Disty No.14 main near near Balipatan feeder & Construction of protection work R/S of left bank of Disty No.14(A) from RD 7123 mtr to 7159 mtr, Right bank of Disty No.14(A) from RD 3.20 Km to 3.57 Km, R/S of Disty No.14(A) from RD 7278 mtr to 7343 Mtr.	15.00
16	Repair to Drainage Syphone at RD.8.70 Km on Disty No.14 (B) near Ghodamar Bridge & Protection wall from RD 4823 mtr to 5156 mtr on left bank of Disty No.14(B)	7.00
17	Construction of canal lining of Disty No.15 (A) from RD.1200M to RD.1300M Trilochanpur Minor & Construction of VRB near Gopiakuda	7.00
18	Construction of canal lining on Disty No.15 from RD.2400M to RD.2618M, frm RD 2353 mtr to 2400 Mtr	10.00
19	Construction of canal lining on Disty No.15 (A) from 300M to RD.500M	5.00
20	Construction of C.C.lining on disty No.16 from H/R to RD.200M	5.00
21	Construction of foot Bridge on Taladanda Main Canal near Kaladeep	9.00
22	Construction of pile Bridge on Taladanda Main Canal near Balarampur	14.00
23	Restoration to Disty No.17 & from RD 795 mtr to 1235 mtr.	8.00
24	Construction of lining of 12 (G1) from RD.0.500 Km to RD.1.200 Km, Improvement to Service Road of 12 G left bank from Barabatia to Manijanga Erasama Road, Improvement to Service Road of 12 G left bank from RD 2538 Mtr to 2600 Mtr & Improvement to service road of 12 G canal & 12 G2 canal with repair of 2 Nos outlet of 12 main at RD 8.600 Km & 10.200 Km.	20.00
25	Const. of C.C. Lining on 12 (C) from RD.0.00 Km to RD.800 Km & Const of Syphone on Oleipada S/S & Improvement to Disty No. 12 C right bank service road from RD 3020 Mtr to 3315 Mtr	18.00
26	Raising & strengtheing of Taladanda Main canal of right bank from RD 61.530 Km to 63.130 Km, Re sectioning of Disty No. 12 Main from RD 15260 Mtr to 16410 Mtr, Repair to 12 Main Right bank service road from RD 2.00 Km to 6.500 Km & Completion of incomplete cross regulator on Taladanda Main near 12 Main Head Regulator.	20.00
27	Construction of foot Bridge on 12 main at RD.17.200 Km & D/S at RD.9.620 Km	9.00
28	Construction of VR Bridge on Talapad Minor from RD.450M & 13 (C) RD.500M & RD.2200M	15.00
29	Repair to damage out let syphone & Const. of Guard wall on 12 (A) Minor	13.00
30	Construction of Guard wall on Baripada S/M from RD.1252M to RD.1352 M & Repair of Syphone at Nuasiri on Brudhanadi	11.00
31	Repair of 6 Nos of out let & Const.of 3 Nos of damage syphone & 11 Main	9.00

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
32	Renovation of 12 (G2) Canal	10.00
33	Repair of syphone in Tentuliapada Minor at RD.1680M	10.00
34	Renovation of 12(D) Canal	10.00
35	Construction of road on right service bank of Pandara S/M.	5.00
36	Improvement to right service bank road of Disty No. 12 F from RD 2957 Mtr to 3257 Mtr, Construction of syphone for 12E Main canal at RD 10.00 Km near village Kalapada, Raising of Embankment of Disty No. 12 E Canal bank from RD 1000 Mtr to 1245 Mtr, Raising of Disty No. 12 E left bank from RD 4200 Mtr to 4310 Mtr & Construction of VRB on 12 E canal at RD 4.36 Km & Constrtuction of culvert over Disty no.12-D near Nandasahi Bakharpur.	8.30
37	Construction of Guard wall of Disty No. 13 Main left bank from RD 3354 Mtr to 3440 Mtr, Construction of Guard wall of Disty No. 13 Main left bank from RD 1760 Mtr to 1820 Mtr and RD 2180 Mtr to 2200 Mtr and 1 No bathing ghat & R/S of disty no. 13C on left bank from RD 8740 Mtr to 8920 Mtr and RD 9280 Mtr to 9540 Mtr..	8.00
38	Construction of culvert over Disty No.13-C at Harigansahi of village Lathanga, Construction of footbridge over Disty No.12 main near Turukha Beherasahi under Garam G.P. & Construction of guard wall over Kutil Sub-minor near village Chinapada under Kosthimallikapur G.P.	15.00
	TOTAL	400.00
	TOTAL - Mahanadi Delta Stage- 1	2080.00
4	MAHANADI DELTA STAGE-II	
A	Nimapara Irrigation Division	
1	Restoration to Uchhupur disty. from RD 0.900Km to 1.200KM	14.50
2	Restoration to Balanga FC & Nuagaon Disty	18.50
3	Improvement to Nuagaon Disty from RD 18.00km to 26.150Km	14.00
4	Improvement to Bilipada minor Bagalpur Right minor Gadavingura minor Dangura minor & Amuri minor	10.00
5	Improvement to Nuagaon Disty. From RD 12:88 to 20.30 KM with Renovation of all outlet	9.80
6	Imp, to Kuanarapur Minor From RD 430m to 840m	9.40
7	imp. To Nuagaon Disty from RD 00 to 0.500km with structures	8.00
8	Rest. To Dipideuli Minor from RD 280m to 1180M(const. Of Road on left Bank)	26.00
9	Restoration to Nuagaon Disty. From RD 21.00 to 23.100 KM	5.00
10	Imp to Bagalpur Minor	24.00
11	Imp to Pubagada minor	6.80
12	Imp to Sanamachhapur minor	7.00
13	Imp to Biswanathpur minor from RD 3150m to 4080m	5.50
14	Imp to Patupada disty from RD 4.00km to Tail	14.40
15	Improvement to Left Bank inside slope of PMC Reach III near RD31.360km.	31.50
16	Imp to Hansapada minor	7.50
17	Imp to Garapada Minor from RD 00 to 2Km	10.20
18	Imp. To Purohit pur disty. & its system	9.80
19	Improvement to Purunasasan Minor from RD 0.0 Km to 0.50Km & Nagapur Minor	9.80
20	Imp. To Right bank of NBC at RD 7.600 KM , 8.300 Km & 10.200 Km	17.00
21	Imp. To Dahijanga Disty & its system	6.00
22	Improvement to Ankusipur Disty. from RD 00 to 12.00Km.	5.00
23	Improvement to Chhaitana Disty & Its System	10.00
24	Imp to Khadiso minor from RD 0.200 km to 2.00 km	5.00
25	Imp. To Odamba Minor & Arisandha Minor	6.00

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
26	Imp. To Putupada minor and its System	5.00
27	Imp. To Chaitana Disty. and its System	5.00
28	Imp. To Astaranga Minor & its System	28.00
29	Imp. To Kantilo Minor, Bisulipada Minor & Jogeswarpur Minor	14.50
30	Imp. To left bank of Kahal S/M from RD 00 KM to 0.672 Km	12.00
31	Imp. To Ajmpur S/M & Olanga S/M	18.50
32	Improvement to Nasikeswar Minor	13.50
33	Imp. To Olangar Minor	5.00
34	Cost. Of pile Bridge over KBC at Rd 62.90km near village Rokida & RD 72.00km near Village Bauriakana	5.00
35	Imp to left service bank of Pategaon S/M from RD 00 km to 1.010 km for 19-20	14.70
36	Improvement to service Road on R/B of Khandasahi Disty from RD10.000 km to 10.500 km	7.50
37	Improvement to left bank of Gadajanga Minor from RD 00 to tail	14.70
38	Improvement to Khandasahi distributary from RD 12.100 to 13.000 km	11.00
39	Improvement to Janara Minor from RD 0.00 to 1.000 km	16.50
40	Imp. To Baharana Minor from RD 2.30Km to 4.70 KM	29.00
41	Improvement to Khandasahi distributary from RD 5.250 to 7.100 km & Nuharkiri Minor	15.00
42	Improvement to Khandasahi distributary from RD 7.800 to 8.500 km	8.20
43	Improvement to Khandasahi distributary from RD 4.200 to 5.150 km	9.50
44	Imp. To Bamanal Minor from RD 6.700 to 7.000 Km & Srimukha Minor	10.00
45	Imp. To Nimapara Branch Canal from Jena Sahi to Chhnua	10.00
46	Imp. To Tiruna Sub- Minor from RD 0.650Km to 0.850KM	14.50
47	imp. To Baulanga Sub- Minor from RD 2.80Km to 3.00KM	10.50
48	Imp. To left bank of Rukei minor	13.50
49	Imp. To left bank of Kanapur minor from RD 00 to 1.400 Km for 19-20	13.20
50	Imp. To Durgeswar Sub- Minor from RD 1.50Km to 3.00KM	10.00
51	Imp. To Simuli Sub- Minor from RD 0.350Km to 0.450KM	15.00
52	Improvement to Khandasahi Disty. from RD 17.00 to 17.90km	8.00
53	Improvement to Bamanal Minor from RD 0.00 to 7.50 Km & its system.	5.00
54	Improvement to Kanti Distributary.	5.00
55	Imp. To N.B.C. from RD 27.00 km 36.00 km	6.00
56	Imp. to left Service Road from RD 4.90km to 5.88km Right Bank from RD9.50km to 10.30km of Bamanal Minor	6.00
57	Imp. To Nuharkiri Minor from RD 00 to 0.600km	7.00
58	Improvement to Janara Minor and its system	6.00
59	Imp. to Kiakanta Sub-Minor	6.00
60	Improvement to Khandasahi Disty. from RD 5.200 KM to 14.000 KM	6.00
61	Imp. of left bank of Andhia minor -II and Nuharkiri minor	20.00
62	Imp. To right bank of NBC from Gurusahi to padampur	40.00
	Sub TOTAL	735.00
B	Puri Irrigation Division	
1	Construction of VRB on kanas Branch Canal near village Ghoradia, Balihunka and Trilochanpur with approch	20.00
2	Improvement to Arisol minor from RD 2.205 km to 2.600 km	15.00
3	Restoration to Sadapada sub-minor from RD 0.635 km to 1.700 km	30.00
4	Restoration to Basantapur minor from RD 0.00 km to 1.00 km	24.00
5	Improvement to Radhua minor from R 0.00 km to 0.750 km	24.00
6	Restoration Trilochanpur minor from RD 0.00 km to 1.150 km	19.00
7	Restoration to Ghanipur minor from RD 1.140 km to 1.440 km	19.00

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
8	Improvement to Murdhanipur minor from RD 2.00 km to 3.00 km	20.00
9	Improvement to Binayakpur minor with C.C. lining	18.00
10	Improvement to Kanjharia minor with C.C. lining	15.00
11	Improvement to Puba minor with C.C. lining	10.00
12	Improvement to Antipada minor with C.C. lining	22.00
13	Improvement to Tigiria minor with C.C. lining	18.00
14	Improvement to Atharabhaga minor with C.C. guard wall from RD 0.50 km to 1.10 km	15.00
15	Improvement to Darada minor with C.C. guardwall from RD 1.200 km to 2.200 km	13.00
16	Improvement to Pipili minor with C.C. lining from RD 1.500 km to 2.500 km	15.00
17	Improvement to Bhogapateli distributary with C.C. lining from RD 0.00 km to 1.00 km	15.00
18	Improvement to bantalasingh minor with C.C. lining from RD 0.00 km to 1.100 km	15.00
19	Improvement to Teisipur minor with C.C. lining from RD 0.00 km to 0.900 km	17.00
20	Improvement to maligaon sub-minor with C.C. lining from RD 0.00 km to 2.00 km	15.00
21	Improvement to madhipur minor with C.C. lining from RD 1.500 km to 2.00 km	13.00
22	Improvement to Sahabad minor with C.C. lining from RD 0.00 km to 1.00 km	15.00
23	Restoration to Balapur "D" minor , Balapur "C" minor Basidevpur minor and Sarangajodi minor	20.00
24	Restoration to Saraswatipur minor	10.00
25	Restoration to Siriapur minor and Munida Minor	10.00
26	Restoration to Satasankha distributary from RD 0.00 km to 6.50 km	30.00
27	Restoration to Arilopatana minor from RD 0.00 km to tail	10.00
28	Improvement to Budhanga distributary from RD 12.500 km to 17.700 km	15.00
29	Improvement to Ratnachira minoe from RD 0.00 km to 3.00 km	11.00
30	Improvement to Badabhimdaspur minor	18.00
31	Improvement to Churali minor and Arihan sub-minor	13.00
32	Improvement to Dugal minor and Bamadei[ur minor	15.00
33	Improvement to Namrendrapur minor and Ghasibhabanipur minor and Parahat minor	15.00
34	Renovtion of Chandapara sub-minor and S/S Minor	11.00
	Sub Total	565.00
C	Prachi Division	
1	Improvement and renovation of Puri Main Canal from RD 5.400 Km. to 6.200 Km.	10.00
2	Improvement and renovation of Puri Main Canal from RD 9.00 Km. to 11.00 Km.	11.00
3	Improvement to Dhawa Rokat Distributary, Dhawa Minor and Injana Minor including repair of syphon	11.00
4	Improvement and Renovation of Deuli Minor from RD 0.100 KM to RD 2.350KM.	10.00
5	Improvement and Renovation of Venkatrapur Minor from RD 00 km to RD 1.500 KM.	10.00
6	Improvement to Bhakarsahi Minor (Brudhashram)	10.00
7	Restoration to Puri Main Canal from RD 20.500km to 20.700km.	13.00
8	Restoration to Puri Main Canal from RD 21.730km to 21.920km.	10.00
9	Improvement and Renovation of Prataprudrapur sub minor from RD 00 to 500 mtr.	12.00
10	Restoration to Puri Main Canal.(Repair of structure)	10.00
11	Restoration to Oupalli Minor from RD 0.00 Km to 1.635 Km, Tolagopinathpur Minor from RD 0.00 Km to 1.006 Km & Jallarpur Minor from RD 0.00 Km to 0.840 Km	10.00
12	Restoration to Tampada Minor from RD 0.00 Km to 1.914 Km & Madhab Minor from RD 0.00 Km to 0.686 Km	10.00
13	Restoration to Raghunathpur Minor from RD 0.00 Km to 0.640 Km & Karanga Minor from RD 0.00 Km to 0.817 Km	10.00
14	Restoration to Nuagaon Minor from RD 0.00 Km to 0.817 Km, Haladibasanta Minor from RD 0.500 Km to 0.817 Km & Haladibasanta Sub- Minor	10.00

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
15	Renovation to Niali Minor from RD 0.00 Km to 1.300Km	10.00
16	Restoration to Tolagopinathpur Sub- Minor -I,II,III from RD 0.00 Km to Tail Harishpur Sub-Minor & Sahanajpur Sub- Minor from RD 0.00 Km to Tail	7.00
17	Restoration to Pradhansahi Sub- Minor & Pitapada Sub- Minor & Madhab Sub-Minor from RD 0.00 Km to Tail	6.00
18	Restoration to Bilasuni Minor from RD 0.00 Km to 0.800 Km with its System	10.00
19	Restoration to Deuli Minor from RD 01.000 Km to 02.000 Km, Pokharigaon Minor with its System & Polasara Minor from RD 0.400 Km to 01.500 Km	10.00
20	Restoration to Tulasipur Minor with its System	10.00
21	Restoration to Kantia Minor with its System	8.00
22	Restoration to Garajhinkiria Minor, Junupur Minor, Kankadagadia Minor, Dandikira Minor	9.00
23	Improvement to chhinda right minor from RD- 00 to 6.300km	8.00
24	Restoration to chhinda left minor at RD- 9.20km (Drainage syphon)	10.00
25	Restoration to Gangeswar Sub-Minor from 00 to tail.	8.00
26	Restoration to Phulanakhara Distributary (Construction of VRB at RD 13.780 Km. and 17.370 Km. of Phulanakhara Distributary)	12.00
27	Restoration to Kanchilo Minor from RD.1.500km. to RD.4.000km.	8.00
28	Restoration to Badapatasunderpur Minor from RD.5.000km. to RD.7.000km.	10.00
29	Restoration to Deuli Sub-Minor from 00 to tail.	10.00
30	Restoration to Brahmanasailo Minor and its system from 00 to tail.	6.00
31	Restoration to Amana Sub- Minor from RD.00 to tail.	7.00
32	Restoration to SumandiSub-Minor, Maheshpur Sub-Minor and Usuma Sub-Minor.	10.00
33	Restoration and improvement to Guali Minor	11.00
34	Repair to Aqueducts No. 1, 2, 3 & 4 of Daya West Branch Canal	15.00
35	Renovation to the Drainage Syphone at RD 3.240 KM of Ansalo Distributary.	7.00
36	Improvement Mahukhanda minor from RD 00 to RD 1.080 km	8.00
37	Restoration to Service Bank of Karanga Branch Canal from RD 05.800 Km to 07.000 Km	10.00
38	Renovation of Mouzpur Sub-Minor	11.00
39	Improvement to kandal left distributary from RD-00 to 3.00km	8.00
40	Improvement to devi right distributary from RD-4.100km to 5.100km	22.00
41	Improvement to service bank of K.B Canal from RD 26.840 Km. to 27.350 Km.	10.00
42	Restoration and improvement to Anantapur Minor from RD.1.300km. to RD.3.000km.	10.00
43	Renovation to C/R at RD 990 mtr. of KBC	6.00
44	Restoration to Kakatpur Branch Canal from RD 36.100 Km. to 47.244 Km. including structures.	8.00
45	Renovation of V.R. Bridge at RD 29.77 Km. of Daya West Branch Canal.	6.00
46	Construction of Drainage Syphone at RD 21.150 KM of Daya West Branch Canal	20.00
47	Construction of right bank of Puri Main Canal from RD 11.760 to 12.120 Km.	6.00
48	Construction of Foot Bridge (Pile) at RD 26.450 Km of Kakatpur Branch Canal.	6.00
49	Construction of Drainage Syphone at RD 0.10 Km of Leeding channel from KBC to Devi Right Distributary.	6.00
50	Restoration to Alana Minor from RD 4.50 Km to 7.20 Km (Constn of Guardwall and VRB)	6.00
51	Improvement to Dolabedi Minor from RD 00 to 500 Mtr.	6.00
52	Improvement to Poijhari Minor from RD 00 to 500 Mtr.	6.00
53	Improvement to Service Road on Left Bank of PMC from RD 24.190 to 24.690 Km.	6.00
	Sub Total	500.00
	TOTAL (Mahanadi Delta Stage-II)	1800.00

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
5	Mahandi Barrage Division	
1	Renovation to Marada Minor of CRC system under MCII Project for the year 2019-20	50.56
2	Renovation of PLBC from RD 2.30Km to 3.00Km with CC lining under MCII Project for the year 2019-20	61.73
3	Renovation of Poragadei Minor of Mahanadi left disty. under MCII Project for the year 2019-20.	30.09
4	Renovation to Santapur Sub-Minor-I of CRC system under MCII Project for the year 2019-20	32.00
5	Renovation of PLBC from RD 3.40 Km to 4.06 Km with CC lining under MCII Project for the year 2019-20	52.53
6	Renovation of Palada Sub-Minor-II of CRC system under MCII Project for the year 2019-20	35.54
7	Renovation of Balarampur Sub-Minor-I of CRC system under MCII Project for the year 2019-20	13.00
8	Renovation of Palada Sub-Minor-I of CRC system under MCII Project for the year 2019-20	9.55
9	Repair & renovation to Jaitalanga Minor from RD00m. to Tail of MLC system under MCII Project for the year 2019-20	30.00
10	Renovation to Mehendipur Sub-Minor from RD00m. to 720m. of MLC system under MCII Project for the year 2019-20	30.00
11	Construction of Foot bridge on CRC near village Santapur Dassahi.	5.00
12	Repair and Restoration to Dondo Minor from RD 785m to 1641m of MLC system under MCII Project for the year 2019-20	40.00
13	Renovation of Paika Right Distributary from RD 3.8 Km to 4.5 Km under MCII Project for the year 2019-20	25.00
14	Renovation of Totapada Minor from RD 00 to RD 700 m & RD 1200 to Tail of MLC system under MCII Project.	20.00
15	Construction of Trough on CRBC from RD 12.570 km to RD 12.660 km under MCII Project for the year 2019-20.	35.00
16	Renovation of Paika Right Distributary from RD 7.00 km to RD 9.60 km under Mcii Project for the year 2019-20.	30.00
	TOTAL (Mahanadi Barrage Division)	500.00
6	ODISHA CANAL PROJECT (Baitarani System)	
	Jajpur Irrigation Division	
1	Repairs to Bidyadharpur Minor of Jajpur canal	9.00
2	Restoration to 1D Disty & 1D1 of Jajpur canal including construction of VRB at Katia & Dahanihata	14.00
4	Restoration to 1Main Extension of Jajpur canal including construction of VRB near village Brahamanikula.	7.00
5	Restoration to 1main of Jajpur canal near Panjara shai near Barina Minor.	9.00
6	Restoration to Disty No.2 of Jajpur canal for 2019-20(Construction of VRB from Basudevpur to Jalapur)	11.00
7	Restoration to Disty No.2 of Jajpur canal for 2019-20(Construction of VRB from Kamalpur to Badasuar)	11.00
8	Restoration to Disty No.2 & No.2A of Jajpur canal for 2019-20(Construction of VRB from Jalapur Pati sahi to Sajana sahi)	8.00
9	Restoration to 1A Disty of Jajpur canal from RD. 1.500km to 5.500km & VRB at RD. 2.880km	9.00
10	Restoration to 1A Disty of Jajpur canal from Rd 4140 M to 44440m near Chitalo College.	11.00
11	Restoration to 1A disty of Jajpur canal & repair of VRB C/R at Bachiyari.	6.00

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
12	Restoration to 1 main Disty of Jajpur canal from RD. 1.485km to 3.968km	6.00
13	Restoration to 1 Main Disty of Jajpur canal including VRB near Nayak sahi & Bijhipur.	11.00
14	Restoration to Talia Minor including construction of VRB at RD 0.240 Km & 3.668 Km.	9.00
15	Restoration to 1A disty of Jajpur canal near Radhisahi village.	12.00
16	Improvement to 1A1 canal of Jajpur canal system from 7.50 km to Tail.	12.00
17	Improvement to 1C canal of Jajpur canal system from Balipur to Tail.	9.00
18	Renovatiobn to 1C2 canal of Jajpur canal system from Baitangi Chhaka to Tail.	12.00
19	Renovatiobn to 1C2A canal of Jajpur canal system from Panchayat Office to Tail.	13.00
20	Renovatiobn to Badasinnga minor canal of Jajpur canal system from RD 0.00 km to Tail.	11.00
21	Improvement to communication fascility of Disty. No. 3 Main of HLC Range-III from Digi to Mani Majhi Minor.	18.00
22	Construction of retaining wall of Disty. No. 3A of HLC Range-III nera Srikanta Samal House to Shyamasudarapur & both side of retaining wall nera Radho Fall.	14.00
23	Repair of Govindagadia Syphone of Disty. No. 3B of HLC Range-III.	21.00
24	Restoration & repar to communication road at right bank & its structures of 3Main from 0.00 to Chandeswar & Dighi fall to Dhamnagar.	21.00
25	Restoration to Disty No.2(main) of H.L.C.R-III for 19-20.	13.00
26	Restoration to Biroli minor of H.L.C.R-III for 19-20.	17.00
27	Restoration to Solampur minor of H.L.C.R-III for 19-20.	9.00
28	Construction of protection wall at R.D.2.90Km & raising from R.D.2.90Km to 3.20Km of Disty No.4 of H.L.C.R-III for 19-20.	9.00
29	Construction of protection wall of Disty No.4 of H.L.C.R-III from R.D.00mtr to 1960 mtr for 19-20.	13.00
30	Restoration to left bank of H.L.C.R-III from RD 8.00M to 10.80KM for 19-20.	13.00
31	Restoration to Disty No.4 from R.D.4.00 to 9.00Km of H.L.C.R-III for 19-20.	17.00
32	Communication facility of Disty No.5 of H.L.C.R-III from Chandrapur to Bada Danda for 19-20.	13.00
33	Raising & strengthening of H.L.C.R-III from R.D.17.20 Km to 19.00 Km for 19-20.	9.00
34	Raising & strengthening of Darada-I minor of H.L.C.R-III for 19-20.	9.00
35	Raising & strengthening of Gopalpur minor & Hasanpur sub-minor of Disty No.6 for 19-20.	7.00
36	Raising & strengthening of Disty No.6 from R.D.3.38Km to 4.45 Km for 19-20.	7.00
37	Restoration to Kapali Acqueduct for 19-20.	10.00
38	Renovation of Badapal minor canal of Jajpur canal system from 9.000 km to tail.	10.00
	Total (Baitarani System)	420.00
	Orissa Coast Canal	
	Balasore Irrigation Division (Canal)	
1	Repair and Restoration to O.C.C. R-IV (A) left	38.00
2	Repair and Restoration to O.C.C. R-IV (A) right	10.00
3	Improvement to OCC R-V left and right Embankment from R.D. 173.60 Km to 175.00 Km.	20.00
4	Improvement to OCC R-V left Embankment from RD.194.30 Km to 196.00 Km	20.00
5	Restoration to right bank of OCC R-IV (A) from Mandhata to Panchupada	20.00
6	Improvement to P.P cut left side Embankment from RD.19.00 Km to 20.00 Km	15.00
7	Moorum topping to OCC R-V from Chargoohia to Inchudi from RD.163.90 km. to RD.164.87 Km(right bank)	6.00
8	Restoration to left bank of OCC R-IV(B) from Solpata to Tiakhia (RD.143.800 Km to 145.065 Km	7.00
9	Restoration to right bank of OCC R-IV(A) from Jamkunda to Mandhata	14.00

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
	<i>Total</i>	<i>150.00</i>
8	HIRAKUD SYSTEM	
	<i>Sambalpur Irrigation Division, Burla</i>	
	HIRAKUD DISTRIBUTION SYSTEM	
	ATTABIRA BRANCH CANAL SYSTEM	
1	Renovation of Drainage shypon and Construction of U/S & D/S guard wall from RD 302m to RD 442m of Kainsir Minor Ex-Sambalpur Distributary for 2019-20.(Village-Kainsir, Block-Sambalpur Muncipalti Coporation, Conty.-Rengali, Dist- Sambalpur)	11.00
2	Renovation of fall at RD 1163m & Consturction of both side guard wall & bed lining from RD 1163m to RD 1740m of Kainsir Minor Ex-Sambalpur Distributary for 2019-20.	10.00
3	Renovation of C.D. at RD 2520m & Construction of U/S & D/S protection wall from RD 2482m to RD 2560m of Pardhiapali Sub-Minor Ex-Kainsir Minor of Sambalpur Distributary for 2019-20.	7.00
4	Renovation of C.D at RD 5715m & Construction of both side guard wall & bed lining from RD 5890m to RD 6040m of Sambalpur Distributary for 2019-20.	10.00
5	Scour protection to both bank from RD 6218m to RD 6278m of Sambalpur Distributary for 2019-20.	6.00
6	Re-construction of damage drainage shypon, slope & bed lining and guard wall in between RD 1100m to RD 1320m of Sason Distributary for 2019-20.	9.00
7	Construction of both side guard wall & bed lining with repair of damage structure in between RD 660m to RD 1250m of Ranikhinda Minor for 2019-20.	9.00
8	Re-construction of damage fall & U/S guard wall & bed lining with construction of down stream guard wall & lining at RD 1745m of Sason Distributary for 2019-20.	9.00
9	Repair to damage drainage shypon, fall ,out let and lining in between RD 860m to RD 1350m of Bishalkhinda Distributary for 2019-20.	8.00
10	Repair to slope & bed lining U/S & D/S of Aqueduct at RD 11100m of Sason Main Canal for 2019-20.	10.00
11	Construction of Protection wall in between RD 600m to RD 880m of MDL at RD 4868m of Parmanpur Distributary.	8.00
12	Construction of Protection wall in between RD 700m to RD 980m of MDL at RD 11115m of Parmanpur Distributary.	8.00
13	Construction of Protection wall in between RD 700m to RD 980m of TMD at RD 2515m of B.K.Pali Minor Parmanpur Distributary.	8.00
14	Construction of Protection wall in between RD 0.00m to RD 280m of MDR at RD 44m of Dhanupali Minor of Parmanpur Distributary.	7.00
15	Construction of Protection wall in between RD 800m to RD 1000m of Themera Minor of Parmanpur Distributary.	6.00
16	Construction of Protection wall and well shypon in between RD 750m to RD 800m of MDR at RD 10846m of Parmanpur Distributary.	7.00
17	Construction of both Protection wall in between RD 7660m to RD 7720m U/S and D/S of CD at RD 7710m of Huma Tail Distributary.	17.00
18	Construction of both Protection wall in between RD 10950m to RD 11010m U/S and D/S of CD at RD 11005m of Huma Tail Distributary.	15.00
19	Construction of both Protection wall in between RD 35221m to RD 35281m U/S of CD at RD 35281m of Huma Tail Distributary.	13.00
20	Construction of both side protection wall with bed lining from RD 50902m to RD 51015m on U/S of Drainage syphon at RD 51025m of Huma Tail Distributary for 2019-20.	17.00
21	Construction of both side protection wall with bed lining from RD 39825m to RD 39915m on U/S of Drainage syphon at RD 39992m of Huma Tail Distributary for 2019-20.	19.00

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
22	Construction of both side protection wall with bed lining from RD 42414.30m to RD 42469.30m on U/S of Drainage syphone at RD 42440m of Huma Tail Distributary for 2019-20.	10.00
	Sub-Total	224.00
Burla Irrigation Division, Burla		
1	Renovation of Fall at RD 5410.00 mt. and it's u/s & d/s C.C. Guard Wall with bed lining of Babebira distry near Village-Babebira, Block-Attabira, Dist.-Bargarh.	10.00
2	Construction of V.R.B. at RD 4530.00 mt. and it's u/s & d/s C.C. Guard Wall with bed lining of Babebira distry near Village-Babebira, Block-Attabira, Dist.-Bargarh.	10.00
3	Renovation of Fall 2.98m at RD 3581.00m of Tangarpali Distributary off-taking at RD 24384.00m (L) of Attabira Branch Canal near village Tangarpali.	17.00
4	Renovation of 1.53m Fall-cum-VRB at RD 701.00m of Sorna Minor off-taking at RD 450.00m (L) of Sorna Distributary off-taking at RD 23241.00m (L) of Attabira Branch Canal near village Sorna.	16.00
5	Renovation of Fall 2.33m at RD 2972.00m of Tangarpali Distributary off-taking at RD 24384.00m (L) of Attabira Branch Canal, near village Tangarpali.	10.00
6	Construction of both sides C.C. Guard Walls with bed lining from RD 00m to 350m of Attabira Tail Distributary for 2019-20 near Village - Thuapali, Block -Bheden, Dist. - Bargarh.	34.00
7	Repair to Fall at RD 2667.00 mt., Fall at Rd 2804.00 mt. and 3658.00 mt. of Singhpali distry near Village-Tope, Block-Attabira, Dist.-Bargarh	6.00
8	Renovation of H.R. of Nilepali Minor & Raising of both sides C.C. Guard Walls from RD.00m to 500m of Nilepali Minor .	10.00
9	Renovation of Well Syphon at RD. 1500m of Nilepali Minor .	7.00
10	Renovation of Direct Outlet at RD. 5600m, 6250m, 6550m, 6900m, 7400m & 7550m of Lahanda Minor.	7.00
11	Renovation of HR of Kumelsingha Minor offtaking at RD. 15316m of Godbhaga Distributary & Construction of both sides C.C. Guard Walls from RD. 15572m to 15772m of Godbhaga Distributary.	14.00
12	Renovation of HR of water course offtaking at RD. 15121m of Godbhaga Distributary & Construction of C.C. Guard Wall from RD. 17303.50m to 17450m of Godbhaga Distribuatry .	10.00
13	Renovation of Fall at RD. 18852m, 19964m, 22250m, 23012m, 24384m & 33909m of Godbhaga Distributary & Construction of both sides C.C. Guard Walls from RD. 26600m to RD. 26924m of Godbhaga Distribuatry.	12.00
14	Construction of both side C.C. Guard Wall & bed lining from RD. 2210m to 2260m construction of D/S head wall of left side outlet at RD. 2225m & Construction of right side C.C. Guard Wall at RD. 2725m to 2780m of Chiplima Distry.	16.00
15	Renovation of Fall at RD. 8870m and fall at RD. 9875m with C.C. Guard Wall & bed lining both side U/S & D/S 20 m each of Chiplima Distry .	11.00
16	Renovation of outlet at RD. 11247m R, 11455m L, 11765m R, 11811m L & RD. 12192m L&R of Chiplima Distry.	7.00
17	Construction of both side C.C. Guard wall and bed concrete within RD. 8300m to 8500m of Senhapali Distry .	10.00
18	Construction of C.C. Guard wall with bed lining from RD. 6600m to 6800m of Senhapali Distry.	10.00
19	Construction of both sides C.C. Guard Walls and bed lining from RD 00m to 850m of off-taking at RD 9394m of Attabira Tail Distributary near Village-Pipilipali, Block -Bheden, Dist. Bargarh.	15.00

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
20	Construction of both sides C.C. Guard Walls and bed lining from RD 1000m to 1850m of off-taking at RD 1036m of Baghapali Minor for 2019-20 near Village - Baghapali, Block -Bheden, Dist. - Bargarh.	15.00
21	Construction of C.C. Guard wall with bed lining from RD 850.00 mt. to 1920 mt. of Tailfront WC of Baghapali Minor near Village-Baghapali, Block-Bheden, Dist.- Bargarh.	15.00
22	Renovation of VRB cum Fall at RD. 9900m and construction of both side C.C. Guard wall from RD. 11000m to 11095m with construction of tail outlet of Senhapali Distry .	8.00
23	Renovation of Well Syphon at RD.805m of Nilepali Minor .	7.00
24	Construction of Vented Cause way at RD. 1240m & Renovation of Aquedute at RD. 2326m of Lahanda Minor.	8.00
25	Construction of C.C. Guard wall with bed lining from RD 1905mt. to 2415 mt. offtakinf at RD 34366 m left WC of Godabhaga Distributary.	15.00
26	Renovation of CD at RD. 3535m and construction of guard wall with bed lining of senhapali distry for 2019-20.	10.00
27	Construction of C.C. Guard wall with bed lining from RD 860.00 mt. to 1225.00 mt. of Debahal distibutary for 2019-20 near Village-Manapada, Block-Attabira, Dist.- Bargarh	10.00
28	Construction of C.C. Guard wall with bed lining from RD 912.00 mt. to 1180.00 mt. of Debahal distry for 2019-20 near Village-Manapada, Block-Attabira, Dist.-Bargarh	13.00
29	Construction of C.C. Guard wall with bed lining from RD 1618.00 mt. to 2200.00 mt. off-taking at RD 33870m right W C of Godabhaga Distributary.	15.00
	Sub-Total	348.00
Canal Division, Bargarh		
1	Construction of protection wall within RD 350 m to 900 m of WCR offtaking at RD 2164.11 m of Ambapali Distributary under Lump Critical for the year 2019-20.	8.90
2	Construction of protection wall within RD 108 m to 610 m of WCR offtaking at Rd 35118 m of Bargarh Main Canal under Lump Critical for the year 2019-20.	8.10
3	Construction of protection wall within RD 458 m to 960 m of WCL offtaking at RD 37677 m of Bargarh Main Canal under Lump Critical for the year 2019-20.	8.20
4	Construction of protection wall within RD 26 m to 450 m of WCR offtaking at RD 37369 m of BMC under Lump Critical for the year 2019-20.	8.20
5	Construction of protection wall within RD 459 m to 1029 m of WCL offtaking at RD 39137 m of Bargarh Main Canal under Lump Critical for the year 2019-20	8.20
6	Construction of protection wall within RD 1042 m to 1500 m of WCL offtaking at RD 37135 m of Bargarh Main Canal under Lump Critical For the year 2019-20.	8.90
7	Improvement to water course from RD 00 m to 900 m of WCL offtaking at RD 36332 m of Bargarh Main Canal under Lump Critical For the year 2019-20.	8.20
8	Construction of protection wall within RD 150 m to 400 m of left branch canal & within RD 200 m to 560 m of WCL at RD 79820' of Bargarh Main Canal under Lump Critical for the year 2019-20	10.30
9	Construction of protection wall within RD 900 m to 1200 m of Jada Distributary under lump critical for the year 2019-20	16.60
10	Improvement to canal bank from RD 19.40 km to 19.64 km and from RD 25.43 km to 25.71 km (right bank) of Bargarh Main Canal under Lump Critical for the year 2019-20.	16.50
11	Construction of protection wall within RD 100 m to 500 m of Right branch canal of WCL at RD 63552' of Bargarh Main Canal under Lump Critical For the year 2019-20. .	9.00
12	Construction of protection wall within RD 3250 mtr to RD 3450 mtr of Behera Distributary under Lump Critical for the year 2019-20	10.30
13	Construction of protection wall within RD 1200 mtr to RD 1720 mtr of Kumbhari Minor under Lump Critical for the year 2019-20.	10.40

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
14	Construction of protection wall within RD 450 mtr to RD 730 mtr of Launsar Minor & within RD 800 mtr to RD 1200 mtr of WCL at RD 33960' of Behera Distributary under Lump Critical for the year 2019-20.	11.10
15	Construction of protection wall within RD.330m to 672m of Direct outlet offtaking at RD 28800 m of Bargarh Distributary and resectioning of canal bed from RD 20400 m to RD 29618 m of Bargarh Distributary under lump critical for the year 2019-20.	9.50
16	Construction of protection wall; within RD 850 m to RD 1200 m of WCL at RD 148825' & within RD 600 m to 1000 m of DOR at RD 142670' of Bargarh Main Canal under Lump critical for the year 2019-20	11.70
17	Construction of protection wall within RD 9600 m to RD 9900 m of Behera Distributary under Lump critical for the year 2019-20.	10.20
18	construction of protection wall wuthin RD 7900 m to RD 8500 m of behera dsistributary under lump critical for the year 2019-20.	12.00
19	Construction of Protection Wall with RD 1200 m to 1725 m of WCR offtaking at Rd 26600' of Behera Distributary under lump critical for the year 2019-20.	14.20
20	Construction of protection wall within RD 00 m to RD 500 m of WCR Offtaking at RD 762 m of Bargarh Main Canal under Lump critical for the year 2019-20.	8.10
21	Construction of protection wall within RD 20 m to RD 620 m of WCL offtaking at RD 3793 m of Bargarh Main Canal under Lump critical for the year 2019-20.	8.20
22	Construction of protection wall within RD 454 m to RD 954 m of WCL offtaking at RD 7721 m of Bargarh Main Canal under Lump critical for the year 2019-20.	8.20
23	Construction of protection wall within RD 200 m to RD 650 m of WCL offtaking at RD 477 m of Telkani Distributary under Lump critical for the year 2019-20.	8.10
24	Construction of protection wall within RD 200 m to RD 600 m of WCR offtaking at RD 477 m of Telkani Distributary under Lump critical for the year 2019-20.	8.20
25	Construction of protection wall within RD 00 m to RD 500 m of WCL offtaking at RD 9753 m of Bargarh Main Canal under Lump critical for the year 2019-20.	9.70
26	Construction of protection wall within RD 300 to RD 580 m & widening of culvert at RD 580 m of TFWC of Tora Minor (Nandatikra) under Lump critical for the year 2019-20.	10.90
27	Construction of protection wall within RD 300.0m to RD 700.0m of TRWC of Tora minor Under Lump-Critical for the Year 2019-20.	8.50
28	Construction of protection wall within RD 950.0m to RD 1260.0m of Barhaguda Sub-minor Under Lump-Critical for the Year 2019-20.	9.30
29	Improvement such as construction and raising of protection wall within RD 180.0m to 7800.0m of Bargarh Disty under Lump-Critical for the Year 2019-20.	9.40
30	Construction of protection wall within RD 1590.0m to RD 1890.0m of WCR offtaking at RD 7532.0m Bargarh Disty Under Lump-Critical for the Year 2019-20.	8.50
31	Construction of protection wall along with three nos bathing steps within RD 1165.0 m to RD 1655.0 m of Dhanger minor under Lump-Critical for the Year 2019-20.	10.20
32	Construction of both side protection wall within RD 30 m to 530 m of WCR offtaking at RD 6822 m of bargarh Disty	19.80
33	Construction of Both side Protection Wall within RD 760.0m to RD 860.0m and RD 870.0m to RD 1170.0m of Amsara Sub-minor Under Lump-Critical for the Year 2019-20.	10.00
34	Construction of protection wall within RD.2313m to 3006m of Malipali Minor under lump critical for the year 2019-20.	10.30
35	Construction of protection wall within RD.642m to 915m of MDL off-taking at RD.1463m of Khandahata Sub-minor under lump critical for the year 2019-20.	9.20

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
36	Construction of protection wall within RD.780m to 908m of Patrapali Minor and within RD.810m to 1420m of MDR at RD.780m of Patrapali Minor under lump critical for the year 2019-20.	12.90
37	Construction of protection wall with bed lining within RD.205m to 556m and RD.1829m to 2139m of Adgaon Minor under lump critical for the year 2019-20.	10.30
38	Improvement such as construction and raising of protection wall and canal Bank strengthening within RD 12800 m to 19400.0m of Bargarh Disty Under Lump-Critical for the Year 2019-20.	8.50
39	Construction of protection wall within RD.30m to 400m of Talpali Minor under lump critical for the year 2019-20.	10.00
40	Construction of protection wall with bed lining from RD.00m to 22m of MDL off-taking at RD.15594m and from RD.00m to 200m of MDL off-taking at RD.15365m of Bargarh Distributary under lump critical for the year 2019-20.	10.00
41	Construction of protection wall within RD.700m to 1200m and both side protection wall with bed lining within RD. 825m to 1100m of TFWC at RD.2690m of Pipilipali Minor under lump critical for the year 2019-20.	10.30
42	Construction of protection wall with bed lining within RD. 50m to 600m of MDR off-taking at RD.23380m of Bargarh Distributary under lump critical for the year 2019-20.	8.60
43	Construction of protection wall with bed lining within RD.965m to 1280m of TFWC at RD.29618m of Bargarh Distributary under lump critical for the year 2019-20.	8.60
44	Construction of protection wall within RD.30m to 750 of MDL off-taking at RD.1355m and within RD.00m to 400m of MDL off-taking at RD.1580m of Dekulba Minor under lump critical for the year 2019-20.	8.50
45	Construction of protection wall within RD.00m to 1200m of MDR at RD.28843m and within RD.30m to 230m of water course No.36L RD 27870 m of Bargarh Distributary under lump critical for the year 2019-20.	10.20
	Sub-Total	455.00
	Barpali Canal Division, Barpali	
1	Improvement within RD 1950 mt to RD. 2100 mt of Digsira Sub-Minor including repairing of WCR & WCL at RD 1973 mt & Reconstruction of Fall at RD 2057 mt.	15.00
2	Improvement to Digsira Sub-Minor within RD 3200 mt to 3582 mt including repairing of WCL at RD 3243 mt & Fall at RD 3246mt.	13.00
3	Construction of VRB near RD 1555 m to Dunguripali Minor.	12.00
4	Improvement to Barpali Distributary within RD 4950 m to 5300 m	15.00
5	Improvement to Barpali Distributary within RD 4200 m to 4600 m	15.00
6	Reconstruction of VRB at at RD.6233m of Kebar disty.	10.00
7	Imp. To fall at RD.1372m and 1676m of Jhulpiapali Minor	15.00
8	Improvement to Kebar Distributary form Rd 6553 m to 6950 m.	10.00
9	Improvement of Rampur Distributary at RD 39 m to 160 m, RD 2604 m to 3183 m, RD 4713 m to 4970 m, RD 5147 m to 5812 m, RD 6474 m to 6612 m, RD 7698 m to 7960 m & RD 9206 m to 9441 m.	30.00
10	Repair of VRB at RD 2743 m & 3962 m of Babupali Minor.	10.00
11	Improvement to Bishalpali Minor within RD 250 m to 381 m and RD 609 m to 1220 m.	15.00
12	Improvement to Mahulpali Minor within RD 2400 m to 3429 m and repairing the H/R of WCR 2514m, WCR 2667 m, WCR 3429 m & WCL 3505 m of Mahulpali Minor.	20.00
13	Repair of Vertical Fall at RD 75,133.00 Km of Bargarh Main Canal.	10.00
14	Repair of Vertical Fall at RD 82,753.00 Km of Bargarh Main Canal.	10.00
15	Repair of Outlet at RD 275250' (R) & 258543' (R) Km of Bargarh Main Canal.	10.00
16	Repair of Outlet at RD 248150' (R) & 252467' (R) of Bargarh Main Canal.	10.00
17	Improvement of Bhimtikira Distributary at RD 914 m to 1164 m, RD 3992 m to 4342 m & RD 5400 m to 5640 m.	30.00

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
18	Repair of Fall cum VRB at RD 00' of Bhimtikira Distributary.	10.00
19	Improvement to Sankra Minor within RD 1180 m to 1844 m & 3962 m to 6020 m and repairing of Fall at RD 740 m of Sankra Minor.	27.00
20	Improvement within RD 1600 m to 3962 m of Katapali Minor oftaking from Bhimtikira Distributary.	18.00
21	Construction of VRB at RD 2740 m & Improvement of Canal within RD 2260 m to 2745 m of Tulandi Minor.	20.00
22	Repair of Well Type Fall at RD 4620 m & Improvement of Canal within RD 4625 m to 5334 m of Tulandi Minor.	20.00
23	Repair of Fall at RD 8686 m & 8930 including improvement of Canal within RD 8534 m to 9296 m of Tulandi Minor.	20.00
24	Improvement within RD 4900 mt to RD 5050 mt & within RD 6500 mt to RD 8100 mt of Sukha Distributary including repairing of WCR at RD 5038 mt, WCL 6870 mt, WCR 7224 mt and repair of Fall at RD 8016 mt of Sukha Distributary.	15.00
25	Improvement H.R. of WCR at RD 1890 mt, WCR 2850 mt, WCR3545 mt & WCR 7895 mt of Dunguripali Minor.	15.00
26	Improvement to Cherupali Sub-Sub-Minor within RD 3169 mt to 3444 mt. including Reconstruction of Fall at RD 3353 mt.	10.00
27	Improvement to Barangpali Minor within RD 70 m to 810 m.	15.00
28	Imp. To drainage syphon at RD.5044m of Kebar Disty.	10.00
29	Improvement to Babhubasa Distributary form Rd 1844 m to 2250 m.	9.00
30	Improvement to Beheramal Distributary form Rd 360 m to 750 m.	12.00
31	Reconstruction of Fall cum VRB at RD 2362 m of Salepali Distributary.	12.00
32	Renovation of Well type fall at RD 13106 m of Rampur Distributary.	10.00
33	Renovation of Well type fall at RD 16535 m of Rampur Distributary.	10.00
	Sub-Total	483.00
	TOTAL : Hirakud System	1510.00
9	POTTERU IRRIGATION PROJECT	
	Potteru Irrigation Division Balimela.	
1	Repair and renovation of two nos. of CD at RD 1.365 km and RD 6.810 km of GMC.	19.39
2	Repair and renovation of CD at RD 40.164 km of GMC.	12.89
3	Reconstruction of fall at RD 0.161km, 0.230 km, 0.573 km, 0.630km and 0.689 km and C.C channeling to Chidupalli Sub-minor-III.	39.52
4	Reconstruction of fall at RD 1.675km of Boilapari S/M and C.C channeling to Boilapari Sub-minor from RD 1.430 km to RD 1.970 km and C.C channeling to Tamsa S/M-I from RD 0.104 km to 0.204 km, 0.405 km to 0.560 km, 0.615 km to 0.689 km and 0.757 km to 0.930 km.	41.92
5	Providing C.C channeling, repair of structure and Resectioning of Cheriguda S/M and Mariwada S/M-I.	16.50
6	Providing cement concrete channeling of Erbanpalli S/M-I & II.	31.28
7	Desilting and Resectioning and construction of C.C channel of Kangarukonda S/M-I and Mangipalli S/M-IV.	20.00
8	Construction of Channel wall from RD 3.525 km to RD 4.200 km of Kalimela minor.	38.78
9	Right bank protection from RD 50.500 km to 50.550km and repair and renovation to aqueduct at RD 50.658 km of TMC.	10.16
10	Providing C.C channeling, repair of structure and Resectioning of Mariwada minor, Mariwada S/M-VII and S.M-VIII.	16.87
11	Renovation of CD at RD 59.667 km of TMC for the year 2019-20	46.94
	Sub-Total	294.25
	Potteru Canal Division No-III, M.V.-79.	

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
1	Bed Concrete with toe wall, De-silting and strengthening of canal embankments at D/S of CD at RD43.425Km of GMC	30.00
2	Repair of CD structure at RD71.100Km of GMC	32.04
3	Repair of structures, cement concrete channeling at vulnerable reaches and Re-sectioning of Lachhipeta Minor from RD0.500Km to RD5.025Km	36.83
4	Slope lining and Repair of CD at RD53.389Km of GMC	28.00
5	Repair of C/R cum Escape at RD46.219Km of GMC	36.89
6	Bed concrete with toe wall, De-silting and strengthening of canal from RD47.104Km to RD47.224Km of GMC	29.90
7	Re-sectioning and De-silting from RD11.450Km to RD15.030Km and repair of Fall at RD11.715Km, RD14.115Km, 15.030Km and construction of toe wall and bed lining from RD12.240Km to 13.890Km and RD13.890Km to RD14.100Km of Wollempalli Distributary	31.95
8	Improvement to Tandabai Minor from RD0.00Km to RD2.220Km	20.00
9	Re-sectioning & strengthening of canal embankments, repair of structures and cement concrete channelling at vulnerable reaches of Sarbanpalli Minor from RD1.950Km to RD3.750Km	11.31
10	Re-sectioning & strengthening of canal embankments, repair of structures and cement concrete channelling at vulnerable reaches of Sarbanpalli Minor from RD0.00KM to RD1.950Km	11.25
11	Re-sectioning and strengthening of canal embankments, repair of structures and cement concrete channeling at vulnerable reaches of Peta Minor from RD1.500Km to RD3.00Km	10.00
12	Repair of structure with construction of channeling, De-silting and Re-sectioning from RD0.250Km to RD10.800Km of Jabanpalli Minor	19.86
13	Repair of CD structure at RD 62.805Km and 65.279Km of GMC	22.74
	Sub-Total	320.75
	TOTAL - PIP	615.00
	CE & BM, RVN BASIN	
	Rushikulya Irrigation Project	
	Bhanjanagar Irrigation Division, Bhanjanagar	
1	Improvement to Mandar Minor & Inginathi Sub-Minor..	19.74
2	Improvement to Bhanjanagar Minor & Lalsingi Minor,	9.87
3	Improvement to to Mahanadi Canal near village Lunipadasasan between RD 5050 M to 5200 M.	14.76
4	Improvement to Aqueduct at RD 1720 M of Mahanadi Canal near village Khandraballi.	14.23
5	Improvement to Mahanadi Canal near village Landajuali between RD 20550 M to 20800 M.	18.97
6	Construction of VRB at RD 12000 M of Mahanadi Canal.	28.33
7	Improvement to Keshapur Sub-Minor between RD 00 to 1000 M.	11.98
8	Improvement to Balisira Sub-Minor between RD 00 to 1000 M.	8.37
9	Improvement to Girisola Canal near village A.Karadabadi, Pochalundi, Bishnuchakra, Ramagada & Mahulapalli.	39.46
10	Improvement to Gallery Canal at RD 1831 M, 4010 M, 5073 M, 6682 M & 7300 M for repair of out let & its distributary system.	49.34
11	Improvement to Gangapur Minor in between RD 00 to 220 M, 260 M to 480 M, 610 M to 850 M & 1260 M to 1480 M (C.C Lining).	18.32
12	Improvement to Sunapalli Minor in between RD 20 to 310 M, 350 M to 660 M, 1150 M to 1480 M & 1500 M to 1770 M (C.C Lining).	23.30

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
13	Improvement to Laxmipur Minor in between RD 540 to 760 M, 850 M to 1180 M & 1540 M to 1850 (C.C Lining).	16.79
14	Renovation of Aqueduct on No-I distributary of RMC near village R.Damadarpalli at RD 6050 M.	18.74
15	Improvement to Kalasandhapur Khammma near village R.Damadorpalli, Kalasandhapur & Pataliguda.	13.96
16	Renovation of syphone at RD 1700 M of No-I distributary of RMC.	14.76
17	Improvement to Right Bank of Sukani Haz from RD 750 M to 880 M, 1160 M to 1310 M & 1580 M to 1700 M.	14.47
18	Improvement to exit channel of Soroda Reservoir from RD 370 M to 570 M & RD 780 M to 930 M.	9.48
19	Improvement to leading channel of Soroda Reservoir from RD 60 M to 150 M & RD 310 M to 440 M.	9.48
20	Improvement to minor No-II of Pital Minor RD 160 M to 390 M & RD 420 M to 680 M.	9.50
21	Improvement to Pital Minor near village Pital, Tahara & Chanduli.	14.36
22	Improvement to No-5 distributary of RMC from RD 250 M to 420 M & RD 830 M to 1090 M.	9.46
23	Construction of VRB at Rd 8.90 Km of Mahanadi Canal near village Sadara of Rushikulya Irrigation System.	27.73
	Sub-Total	415.40
Berhampur Irrigation Division, Berhampur		
1	Cement concrete lining at u/s & d/s of VRB at RD 17.450m of 10th Distributary of Rushikulya Irrigation System.	12.75
2	Cement concrete lining from RD 15.20Km to 15.35Km of 10th Distributary of Rushikulya Irrigation System.	8.49
3	Cement concrete lining from RD 14.808Km to 15.30Km of Extension Canal of 10th Distributary of Rushikulya Irrigation System.	12.75
4	Connstruction of damaged VRB over Extension Canal at RD 7520m of 10th Distributary of Rushikulya Irrigation System.	8.46
5	Cement concrete lining from RD 11.775Km to 12.200Km of Extension Canal of 10th Distributary of Rushikulya Irrigation System.	12.73
6	Cement concrete lining to Kanisi Branch canal from RD 11000m to 11200m of Rushikulya Irrigation System.	17.00
7	Cement concrete lining to 10th Distributary from RD 37.17Km. to 37.27Km of Rushikulya Irrigation System.	12.73
8	Cement concrete lining to Padmapur Sub-minor from RD 00 to 250m of Rushikulya Irrigation System.	8.44
9	Cement concrete lining to 11th Distributary from RD 14000m to 14160m & RD 14210m to 14440m of Rushikulya Main Canal.	12.73
10	Cement concrete lining to Borigam Branch canal from RD 120m to 180m, 407m to 537m and 675 to 990m of Rushikulya Irrigation System.	12.73
11	Cement concrete lining to Jhadankuli Minor from RD 1315m to 1685m of 11th Distributary of Rushikulya Irrigation System.	12.75
12	Cement concrete lining to Raghunathpur Minor from RD 184m to 687m of 11th Distributary of Rushikulya Irrigation System.	12.75
13	Construction of Walkway over Rushikulya Main Canal at RD 37.00Km of Rushikulya Irrigation System.	25.01
14	Cement concrete lining to Goutami channel from RD 1100m to 1300m of Rushikulya Irrigation System.	8.50

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
15	Cement concrete lining to 6th Distributary in between RD 1200m to 1300m of Rushikulya Irrigation System.	8.44
16	Cement concrete lining to Jugudi Minor from RD 400m to 600m of Rushikulya Irrigation System.	8.48
17	Cement concrete lining to Titikhandi Minor Left Branch in between RD 340m to 600m of Rushikulya Irrigation System.	8.49
18	Cement concrete lining to Bhuduki channel from RD 850m to 950m of Rushikulya Irrigation System.	6.79
19	Repair to structures of Rushikulya Main canal in between RD 28.96Km to 51.400Km of Rushikulya Irrigation System.	6.76
20	CC wall lining in between RD 3700m to 3865m of 9th. Distributary including repair of outlet at RD 3895m of Rushikulya Irrigation System.	12.75
21	CC lining in between RD 11.00Km to 11.280Km of 7th. Distributary of Rushikulya Irrigation System.	12.75
22	CC lining in between RD 2.55Km to 2.75Km of 7th. Distributary of Rushikulya Irrigation System.	15.29
23	CC lining to Satapandia Channel in between RD 00 to 400m of of Rushikulya Irrigation System.	14.45
24	Cement concrete lining to Majhidhia Minor from RD 550m to 700m of 14th Distributary of Rushikulya Irrigation System.	11.04
25	Cement concrete slope lining to Rushikulya Main Canal from RD 69970m to 70600m of Rushikulya Irrigation System.	19.54
26	Cement concrete lining to Laxmipur Minor in between RD 500m to 1000m of 14th Distributary of Rushikulya Irrigation System.	10.95
27	Cement concrete lining to Sunathara Minor in between RD 4150m to 4540m of 14th Distributary of Rushikulya Irrigation System.	11.03
28	Cement concrete lining to 'A' branch of 13th Distributary from RD 3380m to 3550m of Rushikulya Irrigation System.	11.04
29	Cement concrete lining to K.C.N. Minor in between RD 700m to 1500m of Rushikulya Irrigation System.	10.44
30	Cement concrete lining to Left Minor from RD 1350m to 1730m of 14th Distributary of Rushikulya Irrigation System.	11.05
31	Improvement to Badabandha Bhatakumarada of Rushikulya Irrigation System.	8.49
32	Cement concrete lining to K.T.N. Minor in between RD 500m to 1000m of Rushikulya Irrigation System.	8.50
33	Cement concrete lining in between RD 87.000Km to 87.400Km of RMC of Rushikulya Irrigation System.	20.75
34	Cement concrete lining to Balajipalli Minor in between RD 500m to 1500m of Rushikulya Irrigation System.	12.75
35	Cement concrete lining to Tail Cluster of 16th Distributary of Rushikulya Irrigation System.	12.00
	Sub-Total	419.60
	Total (Berhampur Irr. Divn.,Berhampur) (Rushikulya Irr. System)	835.00
	TOTAL - RVN	835.00
	CE & BM, TEL BASIN	
	BOUDH IRRIGATION DIVISION,BOUDH	
A	Salki Irrigation Project.	
1	Cement concrete lining of Kusumjhuli minor with in RD 1280m to RD 1700m with repair to its structure of LMC under SIP	8.30

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
2	Cement concrete lining of Charda Sub-minor with in RD 810 m to RD 1890m with repair to its structure of LMC under SIP	8.40
3	Cement concrete lining of Polan Sub-minor with in RD 550m to RD 960m with repair to its structure of LMC under SIP	8.40
4	Cement concrete lining of Janhapank minor with in RD 1770m to RD 2150m with repair to its structure of LMC under SIP	8.30
5	Cement concrete lining of Telibandh minor with in RD 2300m to RD 3000m with repair to its structure of LMC under SIP	8.30
6	Cement concrete lining of Khamaripada Disty with in RD 2900m to RD 3380m with repair to its structure of LMC under SIP	8.40
7	Cement concrete lining of Janhapank minor with in RD 5500m to RD 6250m with repair to its structure of LMC under SIP	8.30
8	C.C lining of Kampada Disty with in RD 1750m to RD 3000m with repair to its structure of LMC under SIP	8.40
9	C.C lining of Balakira Disty with in RD 500m to RD 1150m with repair to its structure of LMC under SIP	8.30
10	C.C lining of Damarugarh minor with in RD 1350m to RD 2000m with repair to its structure of LMC under SIP	8.30
11	C.C lining of Palaspat Minor with in RD 350m to RD 670m with repair to its structure of LMC under SIP	8.30
12	C.C lining of Tulsipur Disty with in RD 400m to RD 850m with repair to its structure of LMC under SIP	8.20
13	C.C lining of Sangrampur Minor with in RD 550m to RD 890m with repair to its structure of LMC under SIP	8.20
14	C.C lining of Kampada Disty with in RD 5000m to RD 6500m with repair to its structure of LMC under SIP	5.00
15	C.C lining to Bounsuni Disty with in RD 2300m to RD 2700m with repair to its structure of LMC under SIP	6.70
16	C.C lining to Bounsuni Disty with in RD 3200m to RD 3994m with repair to its structure of LMC under SIP	5.00
17	C.C lining to Bahira Disty with in RD 550m to RD 900m with repair to its structure of LMC under SIP	8.30
18	C.C lining to Bahira Disty with in RD 4450m to RD 4858m with repair to its structure of LMC under SIP	8.30
19	C.C lining to Sadeipur Disty with in RD 00m to RD 500m with repair to its structure of LMC under SIP	8.30
20	C.C lining to LMC within RD 19600m to 20060m with repair to its structure of LMC under SIP	8.30
21	C.C lining to LMC within RD 23200m to 24000m with repair to its structure of LMC under SIP	8.40
22	Construction of C.C lining including repair of canal structures in between RD 1515m to RD 1715m of Ichhapur minor of SIP	8.40
23	Construction of C.C lining including repair of canal structures in between RD 200m to RD 600m of Jogiberuni minor of SIP	5.00
24	Construction of C.C lining/including repair of canal structures in between RD 1293m to RD 1693m of Sarasara Disty of SIP	8.40
25	Construction of C.C lining including repair of canal structures in between RD 1450m to RD 1800m of Sarasara Disty of SIP	5.00
26	Construction of C.C lining including repair of canal structures in between RD 2900m to RD 3200m of Sarasara Disty of SIP	5.00

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
27	Construction of C.C lining including repair of canal structures in between RD 2413m to RD 2860m of Goderaberuni minor of SIP	5.00
28	Construction of C.C lining including repair of canal structures in between RD 10500m to RD11000m of Sarasara Disty of SIP	5.00
29	Construction of C.C lining including repair of canal structures in between RD 5375m to RD 5650m of Naikapa Disty minor of SIP	5.20
30	Construction of C.C lining including repair of canal structures in between RD 895m to RD 1130m of Landibandh Disty of SIP	5.00
31	Construction of C.C lining including repair of canal structures in between RD 900m to RD 1465m of Radhanagar minor of SIP	5.00
32	Construction of C.C lining including repair of canal structures in between RD 728m to RD 1414m of Gandhinagar minor of SIP	5.00
33	Construction of C.C lining including repair of canal structures in between RD 00m to RD 889m of Bethiaberuni minor of SIP	5.40
34	Construction of C.C lining including repair of canal structures in between RD 1000m to RD 1862m of Deogarh Disty of SIP	5.20
35	Construction of C.C lining including repair of canal structures in between RD 503m to RD 900m of Naikapa Disty minor of SIP	5.00
36	Construction of C.C lining including repair of canal structures in between RD 1314m to RD 1750m and RD 3002m to RD 3782m of Pankual Disty of SIP	6.00
37	Construction of C.C lining in between RD 2676m to RD 3201m of B.Ch Pur Disty of SIP	5.00
38	Construction of C.C lining in between RD 00m to RD 908m of 12R Minor of SIP	5.00
39	Construction of C.C lining including repair of canal structures in between RD 610m to RD 826m of Bharatour Disty of SIP	5.00
40	Construction of C.C lining including repair of canal structures in between RD 463m to RD 863m of Barajhuli minor of SIP	5.00
41	Construction of C.C lining including repair of canal structures in between RD 00m to RD 120m and RD 1112m to 1517m of B.N.Pur Disty of SIP	5.00
42	Construction of C.C lining including repair of canal structures in between RD 4051m to RD 4220m and 5000m to 5272m of Balarampur Disty of SIP	5.00
	TOTAL(Boudh Irr. Divn.,Boudh) (Salki Irrigation Project)	280.00
	TOTAL : TEL Basin	280.00
	Chief Engineer, Upper Indravati Irrigation Project	
	Left Canal Division No-I, Kusumkhunti	
	SPILL OVER PROJECT OF 2017-18 (SL.NO.01 TO 13)	
1	Repair of damaged structures at RD 330M, 3360M and RD 1650M and improvement of canal banks from RD 00 to Tail end of Charvati Minor.	24.50
2	Repair of damaged structures at RD 3670M, 4050M and construction of protection wall from RD 4000M to RD 5000M of Koilgaon Minor-I.	24.50
3	Improvement canal and renovation of structures of Khasiguda Minor and Khasiguda Sub-Minor I,II & III.	24.50
4	Repair of damaged structures at RD 65M and improvement of canal banks from RD 00 to Tail end of Karli Sub-Minor-I.	24.50
5	Renovation of structures at RD 450M, 790M, 1575M and wall lining at vulnarable reaches from RD 165M to 285M, RD 320M to 415M, RD 1100M to 1685M and 2080M to 2190M of Mundraguda Minor.	20.00
6	Renovation of structures at RD 840,1080,2460,3585 & Wall lining to vunerable reaches from RD 780 to 1080, 2430 to 2550M of Dasigaon Minor	20.00
7	Improvement of canal and renovation of structures of Patrabasa Sub-Minor-II from RD 1400M to RD 2000M and Patrabasa Sub-Minor-I from RD 560M to RD 660M.	12.00

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
8	Improvement of canal and renovation of structures of Tentulikhunti Minor from RD 365M to RD 400M, RD 405M to RD 510M, RD 515m to RD 533M, RD 750M to 810M.	12.00
9	Improvement of canal and renovation of structures of Ichhapur Minor in flood zone from RD 4000M to RD 4250M (Balichhada).	16.00
10	Improvement of canal and renovation of structures of Kalampur Minor from RD 1000M to RD 1200M, RD 1900M to RD 2000M, RD 2400M to RD 2600M and Deypur Sub-Minor from RD 850M to RD 1250M and RD 1400M to RD 1650M.	20.00
11	Improvement of canal and renovation of structures of Tentulikhunti Minor from RD 965M to RD 1000M, RD 1280M to RD 1380M, RD 2160M to 2441M and RD 2450M to RD 2600M.	14.00
12	Improvement of canal and renovation of structures of Ichhapur Minor in flood zone from RD 4250M to RD 4500M (Balichhada).	16.00
13	Improvement of canals and renovation of structures at Rd 990M, 1245M, 1410M, 1560M, 1890M and 2130M of Mangalpur Minor.	16.00
14	Renovation of CD at RD 630M and CD at RD 900M including wall raising from RD 600M to	20.00
15	Improvement of canal from RD 200M to 350M, RD 700M to RD 900M including repair of CD at RD 140M of Kanakpur Sub-Minor-I, Improvement of canal from RD 150M to 190M of Kanakpur Sub-Minor-II, and Improvement of canal from RD 70M to 170M, RD 700M to 1100M including construction of fall at RD 70M of Kanakpur Sub-Minor-III.	16.00
16	Restoration of damaged fall at RD 4955M and protection wall at U/S and D/S sides of fall at RD 5670M including silt clearance from RD 5240M to RD 7880M of Junagarh Distributary.	12.00
17	Construction of protection wall and strengthening of canal banks from RD 00M to RD 80M and RD 510M to RD 990M of Golamunda Sub-Minor-II.	20.00
18	Construction of CD at RD 3350M of Bhatrajore Right Bank Canal	16.00
19	Restoration of old concrete wall from RD 1585M to RD 2140M and protection wall from RD 2325M to Rd 2500M including renovation of VRB at RD 1775M and RD 2135M of Tulasipali Sub-Minor.	24.00
20	Restoration of damaged fall at RD 850M, RD 180M, CD at RD 1200M, VRB at RD 630M and RD 1820M and protection wall from RD 2730M to Rd 2890M including construction of 6 nos. of out-let structures of Murlapadar Minor.	20.00
21	Providing protection wall and strengthening of canal banks from RD 3015M to RD 3415M including restoration of VRB at RD 1320M of Jaring Distributary.	21.00
22	Providing protection wall, repair of canal structures and strengthening of canal banks from RD 695M to RD 1210M including restoration of fall at RD 690M of Jaring Sub-Minor.	20.00
23	Restoration of damaged R.R.Stone Masonary wing & return wall at left side of spillway structure of Bhatrajore Dam	10.00
24	Restoration of CD at RD 360, RD 780M, RD 180M and protection wall from RD 2640M to RD 970M of Kuliharygaon Sub-Minor-I including silt clearance from RD 930M to RD 1470M and RD 2010M to RD 3945M of Kuliharygaon Minor.	12.00
25	Improvement of canal from RD 1000M to 1200M and renovation of fall at RD 915M and RD 1200m of Rajamunda Minor and RD 00 to 90M of Mukhiguda Sub-Minor-I.	12.00
26	Improvement of canal and renovation of structures fall at Rd 70M and RD 50M to 70M, RD 780M to 890M and RD 1245M to 1430M of Potesh Minor.	12.00
27	Repair of damaged structures at RD 180M and construction of protection wall from RD 00M to RD 300M of Koilgaon Sub-Minor-V.	16.00
	Total : U.I. LEFT CANAL DIVISION NO-I	475.00
	U.I. Right Canal Division-I, Mukhiguda	
	<i>Right Canal Division No-I, Mukhiguda</i>	

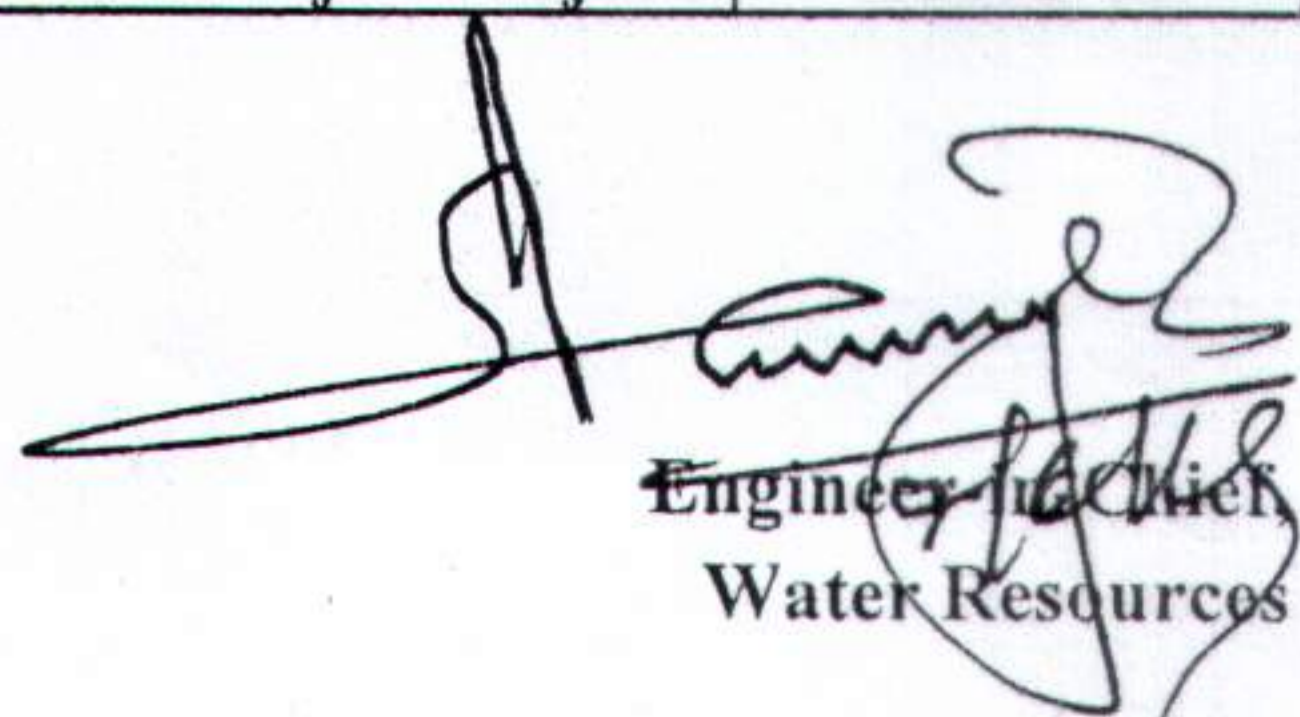
Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
36	Improvement of canal including slope protection work and renovation of structures of Rajmoter minor and its off taking sub-minors	8.00
37	Improvement to Khaliabhata Minor within RD 1850m to RD 3000m including repair of structures	8.00
38	Improvement to Nagpheni distributary within RD 6500m to RD 7050m including repair of structures	8.00
39	Improvement to LMC vulnerable structures and canal banks within RD 00m to RD 18.70m	12.00
40	CC lining to left bank of LMC from RD 3500m to 3550m and within RD 4230m to 4400m including repair of structures	22.00
41	Improvement to jaipatna Minor-II within RD 800m to 1150m	18.00
42	Improvement of Naikenguma Minor and system from RD 1000m to tail	30.00
43	Improvement of Panigaon minor from RD 00m to 1500m	22.00
44	Improvement of Bijamara disty from RD 7.00Km to 10.00Km	23.00
45	Improvement of Kandabutura Minor from RD 00m to 500m	15.00
46	Improvement to Kuchagaon Minor-I within RD 1615m to RD 2100m	19.00
47	Renovation of structures, silt clearance and bank strengthening of gungunia disty from RD 00 to 6570m	39.00
48	Renovation of structures, silt clearance and bank strengthening of Gungunia disty from RD 6570m to tail	31.00
49	Renovation of HR, VRB, bed and slope protection work and bank strengthening from RD 00m to tail of Bhatigaon Minor	23.00
50	Renovation of structures and bank strengthening of Ambadola disty from RD 4.0Km to 15.50Km	23.00
51	Renovation of structures and bank strengthening of Bhalubutura Disty	23.00
52	CC lign in between RD 19100m to 19585m of Chhuriagarh Branch Canal	23.00
53	Slope protection works in between RD 17000m to 17700m of Chhuriagarh branch Canal and RD 00 to RD 530m of Bandakutra Minor	23.00
54	Slope protection work at RD 3048m to 4102m of Badalgaon disty	15.00
55	Slope protection work in between RD 2386m to 2960m of Baldiamal disty	23.00
56	Restoration and renovation with raising and strengthening of bank of Tulasipali minor in between RD 1130m to 1460m.	31.00
57	Improvement of Chilchila Br. Canal from RD 3140m to 5040m	20.00
58	Renovation of structures, slope protection, desilting and jungle clearance of Nandagaon Minor-I and Nandagaon Minor-II	25.00
59	Improvement of Chilchila Br. Canal from RD 5040m to 7200m	23.00
60	Slope protection, desilting and renovation of structures of ghumer minor	19.00
61	Improvement of Chilchila Branch Canal from RD 7200m to 11100m	24.00
62	Slope protection such as wall lining and renovation of structures of Dharamgarh minor and Brahmanchhendia Minor	17.00
63	Improvement of cnal such as desilting, slope protection of Khairpadar disty and Kanter minor	13.00
	Total:U.I Right Canal Division No-I	580.00
	TOTAL - UIIP	1055.00
	C.C.E., UPPER KOLAB PROJECT	
13	Upper Kolab Irrigation Project	
A.	Dam and Apprutanant maintenance	
	Upper Kolab Head Works Division, Kolabnagar	
1	Construction of a shed for parking purpose and other ancillary works on right flank of UK Dam.	3.15
2	Improvement to Science park at right flank of U.K.Dam	3.18

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
	2	3
1		4.77
3	Providing lighting arrangements at garden and childrens park of Satiguda Dam UKP.	2.62
4	Construction of 07 nos of umbrella shape shed with sitout at Picnic spot	2.17
5	Renovation to water supply, sanitary system and maintenance of different components of Model room at UK Dam.	9.45
6	Reaming of vertical porous drains & foundation drainage holes inside the gallery of U.K.Dam	4.24
7	Construction of Compound wall around the toilets at terraced Garden and Picnic Spot of U.K.Dam	1.45
8	Construction of Main entrance gate structure at Satiguda Dam including supplying and fixing of steel gates.	15.00
9	Construction of pathways, Benches, Concrete steps at Garden and Childrens park at Satiguda Dam including repairing works of old drains	20.00
10	Construction of Concrete cable box and closing of the gaps in the U/S Parapet wall including painting works of both U/S & D/s parapet walls on Dam top road of Satiguda Dam	5.00
11	Providing lighting arrangement on Dam top road of Satiguda Dam	7.00
12	Providing Internal Electrification of U.K.H.W Division office, Model room and Flood cell building of U.K.Dam	16.37
13	Providing slope protection works to reservoir side slopes on right flank of U.K.Dam	6.00
14	Installation of Cable tray for housing Gallery wiring of U.K.Dam	6.00
15	Renovation to pipe lines to F-Type and E-Type Quarters at Kolabnagar	7.50
16	Renovation to water supply pipe lines of Terraced Girden of U.K.Dam	2.00
17	Supplying and fixing 70Sqmm 3 Core armoured Alluminium Cable for 30KVA DG.Set at Dam top to Inspection Gallery of U.K.Dam	5.00
18	Providing Internal Electrification of 4 nos of Watchtowers, 2 nos of Stall, Ladies toilet and Ticket counter at Picnic spot and utility Building at U.K.Dam site.	8.00
19	Land Development for gardening behind Model room and in front of Childrens park of U.k.Dam	22.00
20	Replacement of Steel wire ropes of Eleven nos of Radial crest Gates of U.K.Dam	1.00
21	Supplying and fixing of Dial Gauge plates for Radial Crest Gates of U.k.Dam	1.00
22	Supplying and fixing of 120mm square aluminium 4 core armoured power cable from L.T. Line to Pump house at Settling tank	3.00
23	Special repair to damaged portion of Periphery road connecting left end of Satiguda Dam to Power House	9.10
24	Earth filling on Countey side slope including Compaction with Micro Pneumatic Compactor, Realigning the rock toe and construction of slope protection works of Satiguda Earth Dam	60.00
25	Restoration, Supply, Fabrication, Transportation, Erection, Commissioning & Testing of Head Race Tunnel Intake Gates with hoisting arrangement Stop Logs & lifting beam for stop logs of U.K.Project .Agreement No.09 F2/2016-17.	
Total (Dam & Apprutnant Maintenance)		225.00
B	Canal Maintenance	
	Spillover projects (2018-19)	
1	Slope protection at the out flanked bed portion of Padmapur Distributary between RD 10150m to 10350m	4.70
2	Renovation of 12 nos Outlet and Guard wall of Dhanpur Distributary	7.40
3	Protection work at RD 5.00Km and 8.59Km of Anta Distributary (working RD 8.532 to 8.647KM)	5.50
4	Construction of drainage syphone at RD 5.370 Km of Padmapur Disty.	9.30
5	Special repair to damaged falls and cross drainage works of Jagannathpur Sub- Minor including renovation of Canal section at Vulnerable reaches	12.00

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
	2	3
6	Special repair to damaged falls and cross drainage works of Balia Sub- Minor-I including renovation of Canasl section at Vulnerable reaches	11.00
	New Projects	
7	Renovation of canal section and protection work within RD 350m to 1830m of Katariput S/M	12.00
8	Construction of Guard wall at RD 4100M to 4255m of Dhanpur Distributary	11.00
9	Renovation of HR and strengthening to both side banks within RD 0 to 90M of Anta Distributary	6.00
10	Repair to CD No 5 at RD 2760M of Anta Distributar	5.00
11	Protection works AtRd 1130m of Girigaon Distributary	5.00
12	Construction of Cattle crossing at Rd 4700m of Anta Distributary	4.00
13	Special repair to 5 nos fall at RD 230m, 330m,490m,780m and 900m including protection work at vulnerable reach Keraput S/M.	8.00
14	Special Repair to CD No -2 and Renovation of CD No -5 of Umuri Minor	9.00
15	Renovation of CD No-7 of Umuri Minor	7.00
16	Special repair to structures ,repair to existing protection works including protection works at Vulnerable reach of Teliput S/M-I	3.10
	Sub-Total	120.00
	B. Upper Kolab Irrigation Division No-IV, Boriguma	
	Spillover projects	
1	RENOVATION OF BOTH BANKS INCLUDING PROTECTION WORK IN BETWEEN RD 2.300 KM TO 2.600 KM OF SINDHIGOAN DISTY.	1.14
2	RENOVATION OF DENGAPADAR MINOR FROM RD 1.400 KM TO 2.500 KM.	0.91
3	RESECTIONING OF CANAL BANK PROVIDING TOE WALL AND PROTECTION TO CD NO 40 AT RD 29.925 KM AND CD NO 45 AT RD 32.550 KM OF JMC.	1.17
4	IMPROVEMENT OF CANAL BANK PROVIDING PROTECTION WALL AT VULENARABLE POINTS REPAIR OF OUTLETS AND REMOVAL OF SLIPPED EARTH IN BETWEEN RD 20.600 KM TO 21.800 KM OF BAGDARY DISTY.	7.87
5	PROTECTION TO BOTH BANK PROVIDING PROTECTION WALL IN BETWEEN RD 18.250 KM TO 19.00 KM OF JMC.	0.78
6	PROTECTION TO SERVICE BANK REPAIR TO OUTLET INBETWEEN RD 21.700 KM TO 22.100 KM OF JMC.	0.91
7	PROTECTION TO HR, U/S & D/S OF CD AND FALLS OF PATIGAM MINOR FROM RD 00 TO 3.00 KM .	2.27
	New Projects	
8	Renovation of Sindhigaon Disty with protection of structures from RD 00 km to 0.500 Km and RD 2.900 Km to 3.100 Km	9.75
9	Construction of protection wall and renovation of CD No 6,7,8 of Dharanahandi Disty.	9.80
10	Repair and renovation of CD No 31 and construction of toe wall at Right side at Rd 23.300 Km of JMC.	9.80
11	Protection to CD no 44 and resectioning of Non service bank of canal at patches in between RD 31.700 Km to 33.300 Km of JMC.	9.98
12	Protection and renovation of CDNo 1 & CD No 2 of Bagdary Disty.	9.98
13	Renovation of canal and provision of protection wall inbetween RD 0.300 Km to 1.500 Km of Khañlapadar Disty.	9.71
14	Construction of protection wall inbetween RD 0.700 Km to 0.900 Km of Ambabali Disty	9.43
15	Providing canal lining near damaged portion of CD No-59,60,61&62 at RD-48.65km,49.730km and 50.690km of JMC.	9.00
16	Improvement to Sasahandi Sub minor I in between RD 00 km to 0.500 km	4.50

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
17	Improvement to mohantiput minor in between RD 1.50 km to 5.00 km	7.50
18	Providing canal lining from RD 23.800 km to 24.000km including desilting and resectioning of non service bank of Pakhanaguda Disty.	5.00
19	Providing canal lining from RD 11.830km to 11.870km CD No-12,RD 13.160km to 13.200km CD No-14,RD 13.550km to 13.600km CD No-15 and RD 14.880km to 14.920km CD No-16 including desilting and repair of outlets of Pakhanaguda Disty.	9.50
20	Renovation to scoured bank providing protection wall and repair of outlets,VRB inbetween RD16.500km to 20.000km of Pakhanaguda Disty.	5.00
21	Improvement to Kupia Minor	6.00
22	Protection to Canal at different patches in between RD 4.00KM to 6.635KM of Badaparia Disty	6.00
23	Improvement to Pakhnaguda Disty near RD 24.700 KM (D/S of Cut & cover) of Pakhnaguda Disty	9.50
24	Providing concrete lining from RD 7.615 Km to 7.800 Km and repair of lining Rd 7.800 Km to 8.600 Km of Batasana Disty	9.50
25	Construction of protection wall and bathing ghat at RD 52.280 Km of JMC.	7.00
26	Providing canal lining inbetween RD 52.510 Km to 53.550 Km and disilting of JMC	8.00
27	Construction of canal syphon at RD 10.980 Km of Sankarda Disty.	5.00
28	Improvement of canal from RD 11.150 Km to 11.270 Km of Kotpad Disty.	5.00
29	Improvement of canal from RD 11.630 Km to 11.740 Km of Kotpad Disty.	5.00
30	Repair of CD At RD 2.350 Km and desilting from RD 4.930 KM to RD 7.880 KM of Kotpad Disty.	5.00
31	Repair of fall at RD 10.385 Km and 8.325 Km including desilting from RD 11.670 KM to 16.700 KM of Kotpad Disty.	5.00
32	Improvement to Kanjiguda Disty	5.00
	Sub-Total	200.00
	Total (Canal Maintenance)	320.00
	Total - UKP	545.00
14	RENGALI DAM PROJECT	
A.	Rengali Left Bank Canal Division	
1	Construction of trough wall and outlets of Kanheipal Distributary and its system from RD 3990 M to 4260M (VRB)	24.13
2	Construction of trough wall and outlets of Dayanabili Minor between RD 2691M to 2980M.	19.50
3	Construction of trough wall from RD 2510M to 2827M (Fall) of Matahkaragola Minor-I.	17.29
4	Construction of Guard wall Right Bank of L.B.C (U/S Ramial Aqueduct) in between RD 49.000Km to RD 49.490Km.	14.01
5	Construction of trough wall of Baisinga Minor-II from RD 990M to 1155M.	9.00
6	Construction of trough wall of Malapura Minor-I from RD 450M to 540M.	7.00
7	Improvement to RCC Retaining wall of Bhairpur Distributary in between at R.D 800 mtr to 1000mtr	40.60
8	Improvement to Rankia Minor inbetween at R.D 0.00mtr to 4140mtr	25.00
9	Improvement to Ichhabatipur Minor-II inbetween at R.D 0.00mtr to 3225mtr	10.00
10	Improvement to Trough wall of Rekula Sub-Minor-III inbetween at R.D 0.00mtr to 300mtr	10.00
11	Improvement to Trough wall of Jagannathpur Sub-Minor-II inbetween at R.D 200mtr to 500mtr	11.07
12	Construction of trough wall and repair of falls of Gajabol Minor & Gajabol Sub-Minor-I	12.00

Sl. No.	Name of the Work	Cost (Rs. in lakhs)
1	2	3
13	Construction and extension of Escape off-taking RD 28.525 Km of L.B.C Streaming Channel Guide wall and protection work starting from RD 35.00M to RD 105.00M down stream at heavy scoured portion.	40.00
14	Improvement to Kusia Minor & system	15.00
15	Construction of trough wall of Kanheipal Minor I	14.00
	TOTAL	268.60
B. Head Works Division Samal		
1	Completion of balance work of c.c. lining work of Khalpal Distributary from R.D. 8750 m to R.D. 9670m	26.00
2	Construction of cement concrete lining of Jaka sub-minor from R.D. 2853 m to R.D. 3120 m for the year 2019-20	15.00
3	Renovation of link drain to CD at R.D. 7690m, R.D. 9380m, R.D. 11200m, R.D. 11625 m and R.D 13510 m of LBC for the year 2019-20	18.00
4	Restoration to parapet and Jattrry of Samal Barrage for the year 2019-20	7.50
5	Construction of protection wall left side of LBC from RD 28980 m to R.D. 29108 m and Right side of LBC from R.D. 28980 m to R.D. 29047 m for the year 2019-20.	10.00
6	Cement concrete lining to Manikama Disstrbutary from R.D. 1700 m to R.D. 1860 m (Tail)	7.00
7	Renovtion of link drain to CD at RD 14950 m, R.D. 16650m, and R.D. 18200 m of LBC	14.00
8	Renovation of C.D. at R.D. 2800m, RD 4050 m, RD 5800 m and R.D.6500 m of LBC	18.00
9	Construction of guard wall from Bishnu Mandir Chhak to Main Road of Samal barrage colony	13.00
10	Raising and strengthening of left bank from RD 6.660 m To RD 8.30 km of LBC	11.00
11	Raising and strengthening of left bank from RD 4.50 km to RD 6.50 km of LBC	17.00
12	Renovation of CD linking to seepage flow of Samal Barrage	27.00
13	Renovation of link drain to CD at R.D. 19658 m, RD 27574 m and RD 28634 m of LBC	11.00
14	Construction of protection wall on downstream approach of Samal Barrage	15.00
15	Special Repair to CR gate at R.D. 2050m, RD 12620m and RD 21908 m and escape gate at RD 20405 m of LBC	10.00
16	Construction of compound wall, premises lighting and approach road to control tower for watch & ward of Downstream of Samal Barrage	23.00
17	Renovation of H.P. culvert at RD 1015 m and CD at TD 2620m of Jaka Sub-minor	8.00
18	Construction of balance work of Khalpal Distributary from RD.9725m to 10470m (tail) including lining & structures	39.50
	Sub-Total	290.00
	TOTAL	290.00
	TOTAL - BLB	558.60
	GRAND TOTAL - Major Projects	11413.60


 Engineer in Charge
 Water Resources