



**GOVERNMENT OF ARUNACHAL PRADESH
FINANCE, PLANNING & INVESTMENT DEPARTMENT
(PLANNING & INVESTMENT DIVISION)
A.P. CIVIL SECRETARIAT:: ITANAGAR**

Revised Estimate, 2018-19

Department: Hydro Power Development

		(Rs. in lakh)	
Sl. No.	Particulars	ADA, 2018-19	RE, 2018-19
1	2	3	4
I	Normal Development Activities		
A	On-going schemes		
	Hydel Generation		
1	Khajalong MHS at Khajalong (2 x 1000 Kw)	200.00	200.00
2	Rapo MHS at Jayang Bagang (2 x 100 Kw)	45.91	45.91
3	Wari MHS at Khenewa Circle (2x 25 kW).	100.00	100.00
4	Babung MHS (2 x 25 kW) at Bengde	30.00	30.00
5	Taksing MHS over Esmi Nallah at Taksing (2 x 50 Kw)	15.00	15.00
6	Kojin Nallah MHS near Taliah (2 x 50 Kw)	10.00	10.00
7	Kush MHS at Sangram (2 x 1000 Kw)	100.00	100.00
8	Pagu MHS under Palin Circle (2 x 1000 Kw)	200.00	200.00
9	Angong Nallah MHS near Janbo (3 x 1500 Kw)	300.00	300.00
10	Sippa MHS at Kagi Village (2 x 25 Kw)	122.59	122.59
11	Sirru MHS at Tirbin (2 x 25 Kw)	52.85	52.85
12	Tissue MHS Ph-II (2 x 250 kW)	350.00	350.00
	Building		
13	Approach road to DHPD Residential complex at Itanagar	40.00	40.00
14	C/o RCC Boundary wall around Civil & EM Division office/Residential Hydro Power Complex at Manpoliang	25.00	25.00
15	C/o Newly created Office building for Koloriang Civil Division, DHPD at Koloriang	30.00	30.00
16	C/o Residential Building for Civil Division staffs at Koloriang (T-IV-2 nos., T-III-3 nos. & Bachelor Barrack 5 Men	30.00	30.00
17	C/o T-V residential building for EE(C), Koloriang	20.00	20.00
18	C/o 10 men Bachelor Barrack for Deptt. of Power staff at Along	3.77	3.77
19	Protection of T-IV EE (C) residential Qtr. at Aalo	5.55	5.55
20	C/o 6 Unit B/Barrack at Sirikorong MHS (2 x 250 kW) near Mechuka	30.15	30.15
21	C/o SE Office Building cum Residential buildings for newly created Pasighat Circle / Lower Siang-Dibang Basin (SH: Office Bldg.-1 No. T-V/1 No., T-III/2 Nos., T-II/4 Nos. & Bachelor Barrack - 5 Units)	116.51	116.51
22	C/o Division Office cum Residential buildings for DHPD at Pangin (SH: Office Bldg.-1 No. T-V/1 No., T-III/2 Nos., T-II/3 Nos. & 5 men Bachelor Barrack)	130.00	130.00
23	C/o Residential building for Anini Civil Division under DHPD in Dibang Valley (SH:T-III/2Nos. & T-II/2Nos.)	22.00	22.00
24	C/o Type-III/1 No. & 5 men B/Barrack for staff of Tezu EM Division	5.40	5.40
25	C/o 2 Men B/Barrack for operational staff of Langpani MHS	4.44	4.44
26	C/o Resdl. Building for DHPD at Hawaii (SH:B/Barrack-4 Unit)	26.05	26.05
	Hydel Improvement		
27	Special repair & maintenance of Damaged Unit - III of Nuranang SHP Ph-I (3 x 2000 kW)	200.00	200.00
28	Augmentation of Dikshi MHS (1 x 30 kW) to (2 x 30 kW)	90.00	90.00
29	Improvement of Saskhrong Hydel Station (3 x 100 KW)	90.00	90.00
30	Synchronization of Dirang MHS (4 x 500 kW), Zhangdongrong MHS (2 x 500 kW) and Rahung MHS (3 x 250 kW) into Local Grid	30.00	30.00
31	Special repair of 2 x 500 kW Domkhrong Hydro Power Project at Kalaktang	200.00	200.00
32	Mai Ph- II (2 x 500 Kw) [SH: Penstock, Spillway, Forebay Tank, Fencing]	46.00	46.00
33	Special Repair of Tago MHS (3 x 1500 kW) (SH : Replacement of penstock pipe)	50.00	50.00
34	Synchronization of Mechuka MHS (6 x 25 kW) (Local Grid)	4.03	4.03
35	Yembung MHP (4 x 500 Kw)	63.89	63.89
36	Protection of Forebay tank and Improvement in Power Evacuation system of Rina SHP (2 x 1000 kW) from Rina to Pasighat for Grid Connection	212.16	212.16
37	Special repair of Awapani MHS (3 x 50 kW + 2 x 250 kW) at Alinye	60.00	60.00
38	Special repair of Doorah Nallah MHS (4 x 100 kW)	44.49	44.49
39	Special repair of Krawati Nallah MHS (2 x 50 kW) (SH: Intake Weir)	20.00	20.00
40	Maintenance of Assets (Hydel Stations, Buildings/Petty works etc.)	800.00	800.00
	Total (A)	3925.79	3925.79

		(Rs. in lakh)	
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1	2	3	4
B	New Schemes		
	Hydel Generation		
1	Apurtenant works at Subbung MHS (providing LT line along the penstock pipe from power house to intake)	50.00	50.00
	Hydel Improvement		
2	Replacement of damaged Nozzles & Deflectors by new one of Unit - II of Kitpi Ph-II MHS (2 x 1500 kW)	19.50	19.50
3	Special repair and maintenance of damaged components of Unit-II of Khet MHS (2 x 50 kW)	18.09	18.09
4	Overhauling of Circuit Breakers (3.3 KV & 33 KV) of Kitpi Ph-II SHP (2 x 1500 kW) and Nuranang Ph-I SHP (3 x 2000 kW)	23.50	23.50
5	Special repair of Civil components of T. Gompa MHS (2 x 50 kW)	14.00	14.00
6	Reconstruction of rain damaged water conductor system of Khajalong MHS (2 x 750 kW) at Nafra	80.00	80.00
7	Repair & maintenance of TG Unit-II of Pacha SHP (2 x 1500 kW); synchronising of both units i/c supply of Governor panel	82.00	82.00
8	Special repair and maintenance of Pakoti MHS (2 x 50 kW)	10.00	10.00
9	Special repair and maintenance of Patta MHS (2 x 50 kW)	10.00	10.00
10	Special repair and maintenance of Watte Mame MHS (1 x 50 kW)	10.00	10.00
11	R & M of Pacha SHP (2 x 1500 kW) (SH : Civil Works & EM works)	55.00	55.00
12	Special repair and Maintenance of Sikin Koro MHS (2 x 100 kW) (SH: Anchor / Saddle Block, Expansion Joint & Extension of Spillway)	20.00	20.00
13	Special repair & maintenance of Kojin Nallah MHS (2 x 50 kW) at Taliha (SH: RE-construction of Intake weir & Feeder Channel)	20.00	20.00
14	Special repair and maintenance of Sippi SHP (2 x 2000 kW) (SH: Raising height of Power channel, Spillway and cover slab on sliding zone)	30.00	30.00
15	Special repair & maintenance of Gosang MHS (2 x 250 kW)	15.00	15.00
16	Special repair & maintenance of Sikut MHS (2 x 50 kW)	10.00	10.00
17	Special repair & Maintenance of Liromoba MHS (2 x 1000 kW)	15.00	15.00
18	Special repair & maintenance of Dali MHS (4 x 100 kW) (SH: Civil works)	20.00	20.00
19	Restoration of flood damage works at Weir Intake, feeder channel, desilting tank, silt flushing channel, power channel, forebay tank etc. of Kamba SHEP (3 x 2 MW)	25.00	25.00
20	Special repair of Sirikorang MHS (2 x 250 kW) and Solegomang MHS at Mechuka	10.00	10.00
21	C/o New Desilting Tank & Feeder Channel and EM work for Pasighat MHS (2 x 100 kW)	30.00	30.00
22	Special repair of Pasighat MHS (2 x 100 kW) (SH: Flood damage restoration works)	12.00	12.00
23	Special repair & maintenance of Chu Nallah MHS (2 x 15 kW)	5.00	5.00
24	Special repair & maintenance of Awapani MHS (2 x 250 kW) at Gepuline	20.00	20.00
25	Special repair of Doorah Nallah MHS (4 x 100 kW) (SH: Intake weir)	10.00	10.00
26	Special repair of Hydel Longpani MHS (SH : EM works)	20.00	20.00
27	Special repair of Krawati Nallah MHS (2 x 50 kW) (SH: EM works)	10.00	10.00
28	Special repair & maintenance of Tissue MHS (4 x 100 kW)	100.00	100.00
29	Special repair & maintenance of Tinning MHS and Chicklong MHS	10.00	10.00
30	Special Repair of Charju MHS (3 x 200 kW)	15.00	15.00
31	Special repair of Sumhok Nallah MHS (2 x 50 kW)	10.00	10.00
32	Special repair of Tirathju MHS (4 x 250 kW)	20.00	20.00
	Building		
33	C/o Second Floor on Govt. Accommodation for DHPD at Itanagar (SH: T-IV/2 Nos, T-III/2 Nos., T-II/2 Nos. & T-I/2 Nos.)	35.00	35.00
34	Providing external electric service connection for Govt. accommodation of DHPD at Itanagar.	15.00	15.00
35	C/o Boundary wall cum protection wall at Hydro Power Office Complex at Itanagar	15.00	15.00
36	C/o Security fencing around Power House of Sippi SHP	20.00	20.00
37	C/o Office Building for AE (E&M), Daporijo EM Sub-Division, DHPD	10.00	10.00
38	C/o Security fencing around Power House of complex of Payu MHS at Koloriang	20.00	20.00
39	C/o Boundary wall of Division office at Aalo	21.16	21.16
40	C/o Foot suspension bridge at Sirikorang MHS (2 x 250 kW)	10.00	10.00
41	C/o Qtr. for staff of SE office at Jengging (T-III/2 Nos. & B/Barrack-6 Units)	20.00	20.00
42	C/o Compound wall for newly created SE office for Lower Siang and Dibang Basin, DHPD	25.00	25.00
43	C/o Security fencing wall around DHPD complex, Rockland, Tezu with MS Gate area 850 r/mts.	34.00	34.00
44	C/o 2 Unit Bachelor Barrack for Operational staff of Kachopani MHS (2 x 100 kW)	8.00	8.00
45	C/o 1 Unit Bachelor Barrack at Yapak Nallah MHS (2 x 100 kW)	5.00	5.00
46	C/o Security fencing/ compound wall for Division office at Hawaii, DHPD	10.96	10.96
47	C/o RCC office building for Khonsa EM Sub-Division	20.00	20.00



(Rs. in lakh)			
Sl. No.	Particulars	ADA, 2018-19	RE, 2018-19
1	2	3	4
	Survey & Investigation		
48	Survey & Investigation of MHP at Sakio Nallah (Amen Nallah) at Veo Village	2.00	2.00
49	Survey & Investigation of MHP at Passa river (Ph-II) at Passa Valley Circle	3.00	3.00
50	Survey & Investigation of Takesidang MHS (2 x 50 kW) at Ruhi Village under Tali Circle	1.00	1.00
	Total (B)	1074.21	1074.21
	Total (I)	5000.00	5000.00
II	SIDF		
(a)	SIDF (State Importance)		
1	Renovation & Modernization work of Sessa MHS (3x500kW)	0.00	100.00
2	Special repair & maintenance of damage in Unit-II of Nuranang SHP Ph-I	0.00	100.00
3	Special repair of (2x 500 kW) Domkhong Hydro Power Project at Kalaktang	0.00	87.00
	Sub-Total	0.00	287.00
(b)	SIDF , 2017-18		
1	C/o E & M Sub-Division office building and staff quarter, Lhou.	0.00	80.00
2	Special repair of Ashapani MHS (2X30KW)	0.00	10.95
3	Special repair of Kachapani MHS (2X100KW)	0.00	35.10
4	Special repair of Yapak MHS (2X100 KM)	0.00	70.00
5	C/O Mini Hydrel project at Watta nallah, 30KW at Sipi Liya	0.00	135.00
6	Reconstruction of Tah-Afra MHS (2X50 KW) near Angulin village	0.00	45.00
7	C/O protection wall for Manjushree School for Pedung village, Bomdila	0.00	64.80
8	C/o road to cremation ground at Bomdila (SH: Soling, metalling & BT) along with boundary wall of cremation ground	0.00	270.00
9	Flood damage restoration of Tafragam MHS	0.00	270.00
10	C/O approach road with protection wall, RCC retaining wall, drainage, culverts and cc pavement at Donyi Polo Colony near Donyi Polo hearing impaired school Chimpu	0.00	90.00
11	C/O Land protection work at Rayo Colony Nirjuli	0.00	40.50
	Sub-Total	0.00	1111.35
(c)	SIDF , 2018-19		
1	Development of Rahung MHS (3X250 KW)	0.00	150.00
2	C/O approach road to HPD Office at Anini	0.00	80.00
3	C/O Boundary wall and protection wall of HPD office and residential complex at Anini	0.00	80.00
4	C/o Boundary wall at DHPD (E&M) Office at Ezengo, Roing	0.00	50.00
5	C/o Palin MHS (3x50 KW) at Palin under Pijirang Circle	0.00	200.00
6	C/o Mini hydrel at Tadogittu	0.00	100.00
7	Upgradation of Jongkey-Nallah (1x25 Kw & 1x50Kw) MHS	0.00	200.00
8	C/o RCC Boundary wall around the Bordumsa Hydro Power Division office cum Residential Complex.	0.00	60.00
9	Re-rating and updating of Chiklong MHS (3X50 KM) to(2x75 KM)	0.00	150.00
10	C/o staff's qtrs of HPD at Tirathju & Charju Hydrel (Rs. 25.00 lakh each)	0.00	50.00
	Sub-Total	0.00	1120.00
	Total (II)	0.00	2518.35
III	RIDF (Loan Component)		
1	C/o Sirikorong MHS Ph-II (3x100 KW) under Mechuka Sub-Division.	0.00	10.00
	Total (III)	0.00	10.00
	Grand Total (I+II)	5000.00	7528.35