



RE, 2022-23

B/10/23

Annexure- I

Name of the Department: Hydro Power

(Rs. in lakh)

Sl No	Projects/ Schemes	Estimated cost	BE, 2022-23	RE, 2022-23
1	2	3	4	5
<b>I.</b>	<b>Normal Plan Activities</b>			
<b>(a)</b>	<b>On-going</b>			
<b>(i)</b>	<b>SH: Hydel Generation</b>			
1	Extension of RCC Spillway Channel 650 mtr. of Kush MHP (2 x 1000 kW) at Sangram	251.80	80.00	176.80
2	C/o 30 mtr. Bailey Bridge over Kush River at Kush MHP (2 x 1000 kW) (SH : Approach road 1 Km & Bailey Bridge 30 mtr. span)	289.00	79.56	104.56
3	Fure MHP at Damin (1 x 50 Kw)	370.24	10.55	10.55
4	Parlo MHP at Parsiparlo (2 x 250 kW)	1125.00	50.00	126.20
	<b>Sub- Total (i)</b>	<b>2036.04</b>	<b>220.11</b>	<b>418.11</b>
<b>(ii)</b>	<b>SH: Hydel Improvement</b>			
1	RCC Lining of Forebay Tank of Nuranang Ph-I SHP (3 x 2000 KW) in Tawang District	66.58	46.58	46.58
2	Special repair of Governing system and OPU of Kitpi Ph-II MHS (2 x 1500KW)(SH: Restoration of Unit No.-1) in Tawang District	83.00	66.00	66.00
3	Special Repair and Maintenance of Weir and Intake of Kitpi Ph-II SHP(2x1500KW) in Tawang District	90.00	49.00	72.00
4	Repairing of Automation system of Shaikangchu SHEP (3 x 2 MW) at Gongkhar village in Tawang District	28.00	22.00	22.00
5	Protection work of Forebay Tank of Shakti Hydel Station (2 x 50 KW)	12.00	8.00	8.00
6	Re-rating of Kitpi Ph-I MHS for 3 x 500 kW to 2 x 750 kW in Tawang District	1268.04	75.00	813.29
7	FDR of Shaikangchu Hydel Station (3 x 2000 kW) at Gongkhar	549.15	100.15	100.15
8	Renovation & Modernization work of Sessa MHS (3 x 500 kW)	1807.41	150.00	250.00
9	Complete replacement of old turbine and generator set of Unit-III of Rahung Hydel Station (3x250 kW) and improvement of switchyard and external protection system.	330.86	70.00	170.00
10	Special repair of Angkaling MHS (1 x 30 kW)	75.00	22.05	22.05
11	Special repair of Dokumpani MHS (1 x 30 kW)	45.00	10.00	10.00
12	De-rating of Khadi Yabey MHS (2 x 50 kW)	219.00	50.00	50.00
13	Special repair of Dirang SHP (4 x 500 kW)	20.00	13.00	13.00
14	Reconstruction of Power Channel of Zhangdongrong SHP (2 x 500 kW)	20.00	14.00	14.00
15	Improvement of Jigaon Hydel Station (2 x 50 kW)	15.00	10.00	10.00
16	R & M of Pacha SHP (2 x 1500 kW) (SH : Civil Works & EM works)	410.00	53.00	153.00
17	Reconstruction of flood damage of Power Channel of Pacha SHP (2 x 1500 kW) (SH: Length of Power Channel = 47.0 mtr., Aquaduct = 1 No. of span 15.0 mtr with abutment & length Retaining wall = 85.0 Mtr. with 4.5 mtr. depth)	238.16	38.16	38.16
18	Special repair of Kade Nallah MHS (1 x 50 kW)	150.46	15.00	15.00
19	Special repair and maintenance of Patta Nallah MHS (2 x 50 kW)	85.00	10.00	70.00
20	Augmentation of Pakke Kessang MHS (30 kW) to 100 kW (procurement of new TG 2x50 kW) sets with its control panel and protection panel, board and C/o 0.415/1.1 kv step up sub-station.	332.86	50.00	258.00
21	Special Repair of Mai Ph-II (2 x 500 kW) (SH: Power House & EM equipment)	255.00	50.00	204.00
22	RMO Tago, Mai Ph-I, Ph-II and Daporijo	84.86	10.00	10.00
23	Extension and Strengthening of Spillway Channel and Forebay Tank of Dulom MHP (2 x 200 kW)	25.00	19.00	19.00
24	Special repair maintenance of Hydel stations Sippi SHP, Sinyum Koro, Pinto Koro	50.00	25.00	25.00
25	Special repair of Chate MHS (1 x 30 kW)	79.37	0.00	0.00
26	C/o Cross drainage works (Aqueducts & culvert) at Pagu MHS (2 x 1000 kW) at Choba	281.45	17.95	17.95
27	R&M of Yembung (4 x 500 kW)	718.96	139.00	139.00
28	FDR of Rina SHP (2 x 1000 kW)	69.80	30.80	30.80
29	Renovation of Weir & Intake and protection work of damage channel & spillway of Siru SHEP (3 x 2 MW) i/c procurement of battery charger, 110 V DC 500 AH Battery Bank / 63 kVA DG Set etc.	90.00	50.00	50.00
30	Special repair & maintenance of Aalo MHS (3 x 100 kW) (SH: Replacement of Electronic Governor, Installation of new AVR Panel for Unit-I and restoration of intake chamber, trash rack etc.)	20.00	10.00	10.00
31	Repair / replacement of Penstock pipe of Liromoba SHP (2 x 1000 kW)	80.00	50.00	50.00
32	Augmentation of Tato MHS (2x50kW+2x20kW) (SH: Civil & EM Works)	70.00	26.00	26.00



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(Rs. in lakh)

No	Projects/ Schemes	Estimated cost	BE, 2022-23	RE, 2022-23
1	2	3	4	5
33	Special repair of Mechuka MHS (6x25kW) (SH: Protection of power channel, repairing of old TG Sets and panel board).	50.00	40.00	40.00
34	Special repair & maintenance of civil components of Sirikorang Ph-I MHS (2 x 250 kW)	25.00	15.00	15.00
35	C/o Infrastructure Development of newly created Dibang Basin Circle, Pasighat	90.00	54.00	54.00
36	Upkeeping of Kopu MHS (2 x 250 kW)	50.00	30.00	30.00
37	Special repair & maintenance of EM & civil component of Sirnyuk MHS (2 x 1000 kW)	40.00	30.00	30.00
38	Repairing of Intake-weir & damaged power channel of Gosang MHS (2 x 250 kW)	30.00	24.00	24.00
39	Special repair of Yingkiong Ph-I MHS (3 x 50 kW)	20.00	13.00	13.00
40	Improvement of Krawti Nallah MHS (Sub Head: Installation of New 100 kW Francis Turbine, Generator, Electronics Governor, Panel Board etc). Sub-Station etc.)	150.00	81.06	81.06
41	R&M of Awapani MHS (2 x 250 kW) at Gepuline.	30.00	20.00	20.00
42	Replacement of Penstock pipe & anchor block of Awapani MHS (2 x 250 kW) at Alinye	60.00	18.00	18.00
43	Protection Wall at Kamba SHP (3 x 2000 kW)	34.78	14.78	14.78
44	Special repair of Rina SHEP (2 x 1000 kW) (SH: Protection of diversion weir, repairing of intake gate, desilting tank & sluice valve etc)	100.00	64.00	64.00
45	Renovation of Charju MHS (3 x 200 kW)	176.56	120.00	120.00
46	Renovation of Tirathju MHS (4 x 250 kW)	134.61	104.61	104.61
47	C/o Security Fencing at Tissu Ph-II MHS (2 x 250 kW)	30.00	15.00	15.00
48	Repairing and Calibration of VCB at Tissue Ph-II MHS (2 x 250 kW)	35.00	17.50	17.50
49	Inter-connection of Generating Stations Tissu MHS Ph-I (4 x 100 KW) to Tissu Ph-II MHS (2 x 250 KW)- Phase I	100.00	80.00	80.00
50	Overhauling of Turbines at Tissue MHS (4 x 100 kW)	200.00	100.00	100.00
51	Restoration & Up-gradation of Tinning MHS (2 x 25 KW) to (2 x 50 KW)	100.00	80.00	80.00
52	FDR of Subbung SHP (2 x 1500 kW)	489.00	339.00	339.00
	<b>Sub-Total (ii)</b>	<b>9614.91</b>	<b>2559.64</b>	<b>4042.93</b>
<b>(iii) SH: Buildings</b>				
1	C/o Office Building of Jang Civil Sub-Division at Jang	66.50	7.50	7.50
2	C/o Residential building for staff quarter under Lumla Civil Sub-Division (T-III/1 No. & T-II/1 No.)	60.00	6.38	6.38
3	C/o Approach Road to Lumla Sub Division Office	45.00	10.00	35.00
4	C/o Wall and drain under Lumla Sub-Division, Tawang District	40.00	10.00	24.00
5	C/o Office Building for EE Bomdila - II	100.35	10.00	10.00
6	C/o Second Floor on Govt. Accomodation for DHPD at Itanagar (SH: T-IV/2 Nos, T-III/2 Nos., T-II/2 Nos. & T-I/2 Nos.)	191.28	31.28	31.28
7	C/o SE's Office Building Cum Residential buildings for Subansiri Basin to Ziro (SH: Office Bldg.-1 No. T-V/1 No., T-III/2 Nos. T-II-4 no & Bachelor Barrack - 5 Units)	887.09	40.00	50.00
8	C/o Residential Building for Civil Division staffs at Koloriang (T-IV-2 nos., T-III-3 nos.& Bachelor Barrack 5 Men	131.86	26.00	26.00
9	C/o Road from BRTF road to Hydro Power Dvision Office building Syi Nyoriang Koloriang	50.00	25.00	25.00
10	C/o Staff Quarter for JE at Tali (SH: T-III/1 No.)	35.00	20.00	20.00
11	C/o Office building for AE at Palin	66.84	36.84	36.84
12	C/o Residential Building T-II - 1 No. for newly created Palin Sub-Division DHPD	50.00	35.00	35.00
13	C/o Division Office for Newly shifted Mechuka Hydro Power Division.	100.00	80.00	80.00
14	C/o Residential quarter for newly shifted Mechuka HP Division at Mechuka (SH: T-IV 1 No. )	40.00	20.00	20.00
15	C/o Boundary wall of Residential complex of SE Office Staffs at Pasighat, East Siang District.	70.00	44.35	44.35
	<b>Sub-Total (iii)</b>	<b>1933.92</b>	<b>402.35</b>	<b>451.35</b>
<b>(iv) SH: Survey &amp; Investigation</b>				
1	Survey & Investigation of Thigsi SHP (2 x 1500 kW)	15.00	7.00	7.00
2	Survey & Investigation of MHP at Passa river (Ph-II) at Passa Valley Circle	10.00	1.00	1.00
3	Survey & Investigation of Tato-II MHS (2 x 50 kW)	5.00	3.00	3.00
	<b>Sub-Total (iv)</b>	<b>30.00</b>	<b>11.00</b>	<b>11.00</b>
	<b>Total (a)</b>	<b>13614.87</b>	<b>3193.10</b>	<b>4923.39</b>
<b>(b) Committed Liabilities (Maintenance of Assets)</b>				
1	Hydel Stations, Buildings, Petty Works etc.	800.00	800.00	800.00



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(Rs. in lakh)

No	Projects/ Schemes	Estimated cost	BE, 2022-23	RE, 2022-23
1	2	3	4	5
2	Logistic support for strengthening of the Chief Engineer (P&D) - Establishment (SH: Design Tools & Equipment, Drawing Tools & Equipment, Training Equipment / Accessories, Exposure Technical Tour within the country and Abroad etc.	200.00	125.00	125.00
3	Facilitation of support for Dam Safety Committee and Dam Safety Organization	200.00	100.00	100.00
	<b>Total (b)</b>	<b>1200.00</b>	<b>1025.00</b>	<b>1025.00</b>
<b>(c) New</b>				
<b>(i) SH: Hydel Generation</b>				
1	C/o Kari MHS at Tayo (2 x 200 kW)	1010.00	17.00	17.00
2	Paley MHS (2 x 250 kW) at Sangrik Ringio of Hapuk Village	1725.00	22.00	22.00
3	Turung SHP (2 x 1500 kW) at Heyte under Chambang Circle	5266.00	53.00	53.00
4	C/o Sibe MHS (3 x 100 kW) at Taramori	1139.46	54.46	54.46
5	C/o Mabung SHP (2 x 500 kW)	3177.80	140.00	140.00
6	C/o Seh MHS (2 x 250 kW) near Chengrung at Tato	1900.00	10.00	10.00
	<b>Sub-Total (i)</b>	<b>14218.26</b>	<b>296.46</b>	<b>296.46</b>
<b>(ii) SH: Hydel Improvement</b>				
1	R & M of Dirang SHP (4 x 500 kW)	1602.31	29.00	29.00
2	Re-construction of rain damage works, security compound wall and additional EM items of Kush MHS (2 x 1000 kW) at Sangram	900.00	52.65	52.65
3	Re-construction of rain damages works of Pagu MHS (2 x 1000 kW) at Choba (SH: Power Channel, Intake Weir, Residential Complex & Power House Area)	452.00	10.00	10.00
4	Special repairing of Subbung SHP (2 x 1500 kW) ( SH: Dynamic balancing / alignment of TG set of Unit-I, overhauling LOS system of both units, servicing of panel board & butterfly valve & DG set servicing)	75.00	25.00	25.00
5	Raising of power channel of Yingkiong Ph-I and Ph-II MHS	30.00	10.00	10.00
6	Reconstruction of Power channel at sinking area of Gossang MHS (2 x 250 kW) 70 mtr.	35.00	8.00	8.00
7	Replacement of penstock pipe at Selli MHS at Geku (2 x 250 kW)	95.00	10.00	10.00
8	Overhauling of Turbine of Unit-II of Awapani MHS at Alinye (2x250KW)	30.00	15.00	15.00
9	C/o Protection D/ Stream Apron of Diversion wier & Providing Cover Slab on Feeder of Pasighat MHS (2x100 kW)	30.00	5.00	5.00
10	Special repair of Silli MHS(1 x 30 kW) (SH: Renovation of damaged power channel, trench weir & protection structures of trench weir ,mainternance and protection along the power channel and forebay tank)	38.00	8.90	8.90
11	Renovation of Intake of Pagi MHS(2x50)KW	12.00	12.00	12.00
12	Replacement of OPU and power pack of Liromoba MHS (2X1000KW)	20.00	8.00	8.00
13	Complete overhauling and repair of Turbine of Unit-II Control Panels, Governor, VCB, modification of OPU etc of Sirikorong MHS (2x250 kw). complete. (SH:EM Works)	50.00	5.50	5.50
14	Overhauling of turbine including changing the bearings, Providing turbine control panel, incoming and outgoing breaker panel etc of of Rapum MHS (1X50 Kw), (SH:EM Works)	20.00	3.00	3.00
15	Special repair Feeder channel of Awapani MHS at Alinye (2X250 KW)	35.00	5.25	5.25
16	Complete repair of OPU, Governor of pentaflow make horizontal Francis TG set no.1 of Awapani MHS (2X250KW) at gepuline.	25.00	8.75	8.75
17	Special repairing of Langpani MHS (2 x 200 kW) (SH: E&M works)		5.55	5.55
18	Installation of additional 1 (one) Unit of Yapak Nallah MHS (SH: Installation of additional 1 (one) unit of 100 kW)	150.00	15.50	15.50
19	Special repair of Yapak Nallah MHS (2 x 100 kW) (SH: (i) Civil work (ii) SH: EM work weir / intake Overhauling of casing, runner, guide vane, MIV etc)	55.00	8.25	8.25
20	C/o 11 KV HT-Line 1.50 kM and Step-Up Transformer for Khinmey Gompa MHS (2 x 50 kW)	37.00	37.00	37.00
21	Improvement of Sumhok Nallah MHS (2X50KW)	50.00	11.34	11.34
22	Renoviation of Fire ravaged B/Barrack at Aalo Hydro Power Division Complex	20.00	5.00	5.00
23	C/o Protection work to Feeder channel of Payu MHS (2x500 kW) at Koloriang	38.00	30.00	30.00
24	C/o Potection work of Spillway channel of Kidding MHS 2x250 kW) at Nyopin	27.00	27.00	27.00
	<b>Sub-Total (ii)</b>	<b>3826.31</b>	<b>355.69</b>	<b>355.69</b>
<b>(iii) SH: Buildings</b>				



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(Rs. in lakh)

No	Projects/ Schemes	Estimated cost	BE, 2022-23	RE, 2022-23
1	2	3	4	5
1	C/o Residential buildings for Seppa Hydro Power Division at Wessang, Seppa (SH: T-IV/1 No. for EE & T-III/1 No. for AE)	17.00	17.00	17.00
2	Extension of Jal Vidyut Bhawan, DHPD, Itanagar	463.00	50.00	50.00
3	C/o AE Civil office building at Boleng.	25.00	15.00	15.00
4	C/o 5 Men Bechelor Barrack staff quarter at Namsai	45.00	30.00	30.00
	<b>Sub-Total (iii)</b>	<b>550.00</b>	<b>112.00</b>	<b>112.00</b>
<b>(iv)</b>	<b>SH: Survey &amp; Investigation</b>			
1	S & I of Sibum MHS (3x1000 kw) at Basar	6.00	6.00	6.00
2	S & I over river Tisa near Otongkhua (700 KW)	6.40	6.40	6.40
	<b>Sub-Total (iv)</b>	<b>12.40</b>	<b>12.40</b>	<b>12.40</b>
	<b>Total (c)</b>	<b>18606.97</b>	<b>776.55</b>	<b>776.55</b>
<b>(d)</b>	<b>Additional schemes approved over and above BE provision</b>			
1	C/o Additional classroom at tsongkhapa school Lungla	80.00	80.00	80.00
2	Site Development at Namtsering and BTK Manchu river site	100.00	100.00	100.00
3	C/o Boundary wall and sanitary blocks for both boys and girls at Monyul Vidya Niketan school Lungla	100.00	100.00	100.00
4	C/o Veterinary Dispensary and Quarters at Lungla	150.00	100.00	100.00
5	C/o Retaining wall and drain at old Lungla Road.	200.00	100.00	100.00
6	C/o Tracking train at Lungla	250.00	100.00	100.00
7	C/o cafeteria and resort at Zemithang, Tawang District	500.00	500.00	500.00
8	Infrastructure development at Nuranang SHP Ph- 1. SH C/o RCC Cover Slab of Power Channel and Barak 2-Units) for staffs.	60.00	0.00	60.00
9	Modernisation of Teepani MHS (2x250 kw) (SH: System upgradation for grid compitable, local grid arrangement, replacement of Penstock pipe, complete overhauling of Unit-II Machines for generation improvement)	150.00		150.00
10	Clearance of pending liabilities for restoration of Hydro Power Projects under Chief Engineer (EZ)	200.00		200.00
11	Shifting of Chief Engineer Office (Eastern Zone)	56.60		56.60
12	Reconstruction of raid damaged works and strengthening of civil components of Taksing MHS (2x50KW) at Taksing	49.79		49.79
13	C/o boundary wall around AE (DHPD)'s Quarter at Bomdila	20.00		20.00
14	System improvement of 200x2 KVA Langpani Switch yard, at Langpani, Anjaw	25.00		12.50
15	System improvement of 200x2 KVA Kacho Pani Switch yard at Kacho Pani, Anjaw	25.00		12.50
16	C/o retaining wall and damaged channel at Langpani, Anjaw.	25.00		12.50
17	Re-Construction of water conducting system and valves at Teepani MHS (2x250 KW)	25.00		12.50
18	Repair and Maintenance of Weir Intake of Dooranallah MHS (SH: Weir Intake)	50.00		25.00
19	Repair and Maintenance of Approach road of Dooranallah MHS (SH: Weir Intake)	50.00		25.00
20	Repair and Maintenance of Penstock Pipeline of Tafragram MHS (SH: Weir Intake)	50.00		25.00
21	C/o Boundary wall at Power House of Dooranallah MHS (SH: Boundary Wall etc)	50.00		25.00
22	Digitalization & updating of panel including HT control & protection system of Hydels under Yatdam Hydro Power Division.	100.00		50.00
23	Improvement of civil infrastructure under Yatdam Hydro Power Division	100.00		50.00
24	C/o Approach road to Power House of Rahung MHP	50.00		25.00
25	Repairing and strengthening of Power Channel of Rahung MHS	50.00		25.00
26	C/o Unstream and downstream apron of Rahung MHP	50.00		25.00
27	C/o Approach rod to Power House of Zhongdongrong MHP	50.00		25.00
28	Reconstruction of damage weir and intake of Zhongdongrong MHP	50.00		25.00
29	C/o weir and intake of Saskonrong MHP	50.00		25.00
30	Providing retaining wall and maintainance of approach road of Sessa Hydel Station	50.00		25.00
31	Repairing of drainge system of Sessa Hydel Power House and maintainance of staff quarters of hydel station	50.00		25.00
32	Restoration of damged intake weir and feeder channel of Sessa hydel	50.00		25.00
33	C/o approach road form NEEPCO Road to Power House of Sessa MHS	50.00		25.00
34	Repair OPU reallinment of unit-II of rahung MHP West Kameng	50.00		25.00
35	C/o land protection work at New Bomdila	50.00		25.00
36	C/o approach road to staffs quarter of Bomdila Hydro Power division-I	50.00		25.00



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(Rs. in lakh)

Sl. No.	Projects/ Schemes	Estimated cost	BE, 2022-23	RE, 2022-23
1	2	3	4	5
37	Repair of battery bank and control systems of Khazalong MHP West Kameng District.	50.00		25.00
38	C/o Protection work of power house of Khazalong MHP	50.00		25.00
39	C/o Approach road to forebay tank of Khazalong MHP	50.00		25.00
40	Restoration of power channel of Khazalong MHP	50.00		25.00
41	C/o RCC cover slab for power channel and feeder channel of Khazalong MHP	50.00		25.00
42	Construction of protection work for forebay tank of Khazalong MHP	30.00		15.00
43	Construction of approach road to power house of Ditchik MHS	50.00		25.00
44	Repair and maintenance of teachers of Govt Higher Secondary School Bomdila	20.00		10.00
45	C/o Retaining wall at Community Cardamom garden area Rering in Paktung Village under Taliha Circle, Upper Subansiri District	50.00		25.00
46	C/o Retaining wall at Bogne Mara under Jaring circle, Upper Subansiri District.	50.00		25.00
47	Replacement of defective shafts, old and obsolete MOCB, damaged generator and repair of Ngurangnag MHS Ph-I and Shakhangchu MHS.	75.00		37.50
48	C/o Community hall with approach road at Ambam under Pistana circle	25.00		12.50
49	Special repair and restoration works of various infrastructure under Ziro DHPD complex	50.00		25.00
50	Clearance of pending liabilities of Halaipani SHEP (4x4 MW) in Hayuliang	500.00		250.00
51	Repair and Maintenance of Kachopani MHS (2x100 Kw)	50.00		25.00
52	Renovation of DHPD office & Staff quarters under Hauliang Division	50.00		25.00
53	C/o Hydel Connectivity for Evacuation of power from Sinyum koro Micro Hydro Generating Station (2X50 KW) at Yudik village under Daporijo Electrical Division in Upper Subansiri District.	70.00		35.00
54	C/o Community hall at Maying, Taliha circle	50.00		25.00
55	C/o Additional De-silting Tank at Sirikorong MHS (2x250 KW)	14.91		7.46
56	Flood damage restoration work of Tato MHS (2x0+2x20 KW)	39.53		19.77
57	C/o FDR of Rina SHP (2 x 1000) KW under Koyu Circle	50.00		25.00
58	C/o Boundary Wall around Assistant Engineer's Quarter, DHPD, Bomdila	20.00		10.00
59	C/o RCC river Training cum Protection wall at Polo Colony, Naharlagun	100.00		50.00
	<b>Total (d)</b>	<b>4,610.83</b>	<b>1,080.00</b>	<b>2,963.61</b>
	<b>Total (I) (a+b+c+d)</b>	<b>38032.67</b>	<b>6074.65</b>	<b>9688.55</b>
<b>II</b>	<b>Carry forward liabilities of LFY</b>			
<b>(a)</b>	<b>SIDF 2021-22</b>			
1	Repair and maintenance of approach road to power house Domkhorong hydel station in West Kameng District.	45.00	11.25	22.50
2	Restoration of Dukumpani and Dishi MHS in West Kameng District.	50.00	12.50	25.00
3	Restoration of Domkhorong and Jigaon MHS in West Kameng District.	50.00	12.50	25.00
4	C/o Gallery at Archery Stadium at Zemithang in Tawang District.	75.00	18.75	37.50
5	C/o boundary wall & Care-taker room at open garden Gym Zemithang in Tawang District	75.00	18.75	37.50
6	C/o Protection wall under Lumla Sub-Division in Tawang District.	100.00	25.00	50.00
7	C/o Parking area & Protection wall at common service centres building at Kalaktang in West Kameng District	50.00	12.50	25.00
8	Development of Festival Ground at Lumla in Tawang District.	100.00	36.81	73.62
9	Re- Surfacing of Kitpi Hydel road at Tawang.	300.00	110.44	220.87
10	Renovation and modernisation of Sille MHS at Geku (2 x 250 kW) in Upper Siang District	50.00	12.50	25.00
11	Infrastructure development of Geku DHPD division office in Upper Siang District	50.00	12.50	25.00
12	Special repairing of Hydro Mechanical & Electro-Mechanical installation of Yembung SHP (4 x 500 kW) in Siang District	100.00	36.81	73.62
13	Road way to intake point Pasighat MHS (2 x 100 kW) (SH: Chainage 2550.00 m to 5350.00 mm) in East Siang District	140.00	51.54	103.07
14	C/o CC Footpath i/c flood protection wall for Mati Nallah MHS (2 x 250 kW) at Chenwinty in Anjaw District	50.00	12.50	25.00
15	C/o Community Hall along with security fencing at Angolin village in Dibang Valley (Anini) District	62.00	15.50	31.00
16	Special repairmen of Teepani MHS (2 x 250 kW) (SH: Intake / wire and power channel) in Anjaw District	70.00	17.50	35.00
17	C/o CC pavement road connecting SP office, Fire Station and GPS Urban Hawaii, Anjaw.	75.00	27.61	55.22
	<b>Sub-Total (a)</b>	<b>1442.00</b>	<b>444.95</b>	<b>889.90</b>
<b>(b)</b>	<b>SIDF 2021-22 (Lapsed during 2021-22)</b>			



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(Rs. in lakh)

1	2	3	4	5
	Projects/ Schemes	Estimated cost	BE, 2022-23	RE, 2022-23
1	C/o CC pavement road connecting SP Office, Fire Station and GPS Urban, Hawa, Anjaw.	75.00		19.78
	<b>Sub-Total (b)</b>	<b>75.00</b>	<b>0.00</b>	<b>19.78</b>
<b>(c) BE/RE 2021-22</b>				
1	C/o wall and drain under Lumla sub-division, Tawang District.	40.00		0.00
2	C/o Infrastructure development of newly created Dibang Basin Circle, Pasighat, East Siang District	90.00		54.00
3	Re-rating of Kitpi Ph-I MHS from 3 x 500 kW to 2 x 750 Kw in Tawang District	1328.29		0.00
4	R & M of Pacha SHP (2 x 1500 kW) (SH : Civil Works & EM works)	410.00		0.00
5	Repair / repalcement of Penstock pipe of Liromoba SHP (2 x 1000 kW)	80.00		50.00
6	Protection Wall at Kamba SHP (3 x 2000 kW)	34.78		24.78
7	Augmentation of Tato MHS (2x50kW+2x20kW) (SH: Civil & EM Works)	70.00		50.00
8	Special repair and maintenance of Civil components of Sirikorong MHS MHS (2 x 250 kW)	25.00		15.00
9	Upkeeping (Upgradation) of Kopu MHS (2 x 250 kW) (SH: Civil & EM)	50.00		40.00
10	Special repair of Yingkiong Ph-I MHS (3 x 50 kW)	20.00		17.00
11	Replacement of Penstock pipe & anchor block of Awapani MHS (2 x 250 kW) at Alinye in Dibang Valley District.	60.00		18.00
12	Installation of Hydraulic BFV system at Pasighat MHS (2 x 100 kW) i/c major repair in vertical francis turbine	30.00		15.00
13	Providing 11 kV Vaccum Circuit Breaker at Mati Nallah MHS (2 x 250 kW)	20.00		10.00
14	Providing of Circuit Breaker at Yapak Nallah MHS (2 x 100 kW)	20.00		10.00
15	Renovation of Charju MHS (3 x 200 kW)	176.56		141.56
16	Renovation of Tirathju MHS (4 x 250 kW)	134.61		104.61
17	Special repair maintenace of Hydel stations Sippi SHP, Sunyun Koro, Pinto Koro	50.00		0.00
18	Overhauling of Turbines at Tisu MHS (4 X 100) KV at Changlang	200.00		100.00
19	C/o Security fencing at Tissue Phase-II (2 x 250 KW)	30.00		15.00
20	Repairing and Caliberation of VCB at Tissue Phase-II (2 x 250 KW)	35.00		17.50
21	Complete renovation of Sirikorong MHS (2 x 250 KW) PH-1 unit 2	50.00		25.00
22	Providing 3 Ph power supply to the SE office building and residential premises.	25.00		10.00
23	C/o road from BRTF road to Hydro Power Division office building Syi Nyoriang Koloriang	50.00		0.00
24	Development of Road from Circuit House to Tourist Lodge at Hunli	100.00		50.00
	<b>Sub-Total (b)</b>	<b>3129.24</b>	<b>0.00</b>	<b>767.45</b>
	<b>Total (II)</b>	<b>4646.24</b>	<b>444.95</b>	<b>1677.13</b>
<b>III SIDF 2022-23</b>				
1	Repairing and maintenance of Dikshi MHS (2X30 Kw) in West Kameng District( SH: Major EM Components)	20.00		20.00
2	Repairing and maintenance of Rupa MHS (2X100Kw) in West Kameng District (SH: Major EM component).	25.00		25.00
3	Renovation and maintenance of Doorah Nallah Hydel Station, Lohit District(SH: Destlting Tank, Forebay Tank, Penstock Pipelins, Power House).	45.00		22.50
4	Renovation and maintenance of Doorah Nallah Hydel Station, Lohit District (SH: Feeder Channel).	47.00		23.50
5	Renovation and maintenance of Dorrah Nallah Hydel Station, Lohit District (SH: Power Channel 2).	47.00		23.50
6	Renovation and maintenance of Doorah Nallah Hydel Station, Lohit District (SH: Power Channel 1).	49.00		24.50
7	Restoration of flood damages works of Domkhorong MHS (2X500 Kw) SH: Civil component in West Kameng District	50.00		25.00
8	Repairing of Rupa MHS (2X100Kw) in West Kameng District (Sh: Forebay tank and penstock pipe line)	50.00		25.00
9	Repairing and maintenance of Domkhorong MHS (2X500Kw) in West Kameng District (SH: Power Channel and Penstock Pipe Line).	50.00		25.00
10	Replacement of overhauling of LT AC Distribution panel and replacement of defective UG cable system of Domkhorong hydel station, Kalaktang in West Kameng District.	50.00		25.00
11	Restoration of flood damage work of civil component of Ankaling MHS (1x30kw) in West Kameng District	50.00		25.00
12	Modernisation of Kacho pani MHS (2X100KW), Anjaw district.	50.00		25.00



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(Rs. in lakh)

No	Projects/ Schemes	Estimated cost	BE, 2022-23	RE, 2022-23
1	2	3	4	5
13	Renovation of Mai Pani MHS (2x50kw) in Anjaw District	50.00		25.00
14	C/o approach road to Micro Hydal project at Pange, Lower Subansiri PH-I.	38.00		38.00
15	C/o Security fencing and improvement of forbay tank and penstock pipe at Tissu MHS (4X100) KW, Changlang district.	45.00		22.50
16	Strengthening rejuvenation of Tissue MHS (4X100 KW), Changlang district.	51.00		25.50
17	Improvement of Tissue PH-II MHS (2X250KW), Changlang district.	52.00		26.00
18	C/o Channel at Liromoba Micro Hydel, West Siang District	30.00		30.00
19	Maintenance of Hydro Station- Kidding MHS (2x250 kw), Koloriang (Sh: intake chamber, feeder channel etc.)	214.00		107.00
20	C/o Boundary wall around Hydro Power Civil Division Geku Complex, Upper Siang District.	20.00		20.00
21	C/o chain link boundary wall at Micro Hydel in Punli (Taloh)	20.00		20.00
22	Construction of LT line from Silli MHS (1x30 KW) to Jeying Medical Camp	40.00		40.00
23	Providing & fixing of trash rack at weir and intake of Angkaling Hydel Station in West Kameng District	50.00		25.00
24	Improvement of residential and non-residential building under Yatdam Hydro Power Division	50.00		25.00
25	Site development and C/o approach road for newly created Yatdam Hydro Power Division, Changlang	50.00		25.00
26	Up-gradation and improvement of residential and non-residential building for newly created Yatdam Hydro-Power Division.	50.00		25.00
27	Upgradation of existing infrastructure including residential and non-residential building of Anini Hydro Power Division at Anini.	50.00		25.00
28	C/o protection work at Ripyangarea Sika-Bamin village, East Siang District.	45.00		22.50
29	C/o Drainage system at DST Colony, Pasighat, East Siang District	47.39		23.70
30	Construction of approach road from Donyi Polo Gangging to MHS (1x30 KW)	30.00		30.00
31	Re-welding works with anchor blocks of damaged Spillway Channel of Taksing Hydel	30.00		30.00
	<b>Total (III)</b>	<b>1495.39</b>	<b>0.00</b>	<b>874.20</b>
<b>IV Special Assistance to States for Capital Investment (SASCI) 2022-23</b>				
1	C/o additional work for commission of Pagu MHS (2x1000kW) at Choba (SH: Spillway Channel-200 mtr, machine foundation, EOT Crane, Steel Girder construction, switchyard and foundation, RCC Culvert-1 No. Breast Wall)	521.00	521.00	521.00
2	Modernisation of Sirnyuk SHEP (2x1000KW) (Sh: System upgradation for grid compatible, overhauling of TG Sets and replacement of Penstock pipe 40 mtr. & repairing of power channel for generation improvement)	329.00	329.00	329.00
3	Modernisation of Teepani MHS (2x250 kW) (SH: System upgradation for grid compatible, local grid arrangement, replacement of Penstock Pipe, complete overhauling of Unit-II Machines for generation improvement)	150.00	150.00	0.00
4	Shyaro SHP (2x1500 kW) in Tawang District	5136.85		370.00
5	C/o Palin MHS (3x50) at Palin village in Pakke Kessang District			330.00
6	Pange MHS (2x1000 kW at Hakhe Tari in Lower Subansiri District			500.00
7	Additional one floor of 60 Bedded to 100 Bedded (60+40) District Hospital building at Namsai			1008.42
	<b>Total (IV)</b>	<b>6136.85</b>	<b>1000.00</b>	<b>3058.42</b>
<b>V Negotiated Loan (RIDF)</b>				
<b>HPD (EZ)</b>				
<b>RIDF- XXIV (2018-19)</b>				
1	Construction of Srikorong MHS(PH-II)(3x100 KW) under Mechuka Sub-Division, West Siang	825.00		100.00
<b>RIDF-XXVII (2021-22)</b>				
2	C/o Sarum Nallah MHS near Lungte (1x50 kW).	227.17		205.81
3	C/o Didu MHS at Didu (x25 kW)	154.97		137.22
4	C/o Higung MHS at Angging ( 1x 30 kW)	159.29		141.33
5	C/o Mankota MHS (2x25 kW)	230.49		208.97
6	C/o Dichu Nallah near Kaho village (1x100 kW).	308.49		283.01
7	C/o Grah Nallah MHS near Dambuein (2x 25W)	292.82		268.12
8	C/o Ire Nallah MHS at Maroli (2 x 25 kW).	219.41		198.44
9	C/o Ingu Pani MHS at Anelih (2x25 kW)	271.67		248.09
10	C/o Aha Afra MHS at Abrango (2x50 kW).	301.60		276.52



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(Rs. in lakh)

No	Projects/ Schemes	Estimated cost	BE, 2022-23	RE, 2022-23
1	2	3	4	5
11	C/o Punli MHS near Punli (2x 25 kW).	269.86		246.37
12	C/o Preet MHS at Mazgaon (2x25 kW).	314.87		289.13
	<b>HPD (WZ)</b>			
	<b>RIDF-XXVII (2021-22)</b>			
13	C/o Mago MHS Ph-II (2x50 kW)	425.51		394.23
14	C/o Taksang Gompa MHS Ph-II at Taksang (2x50 kW)	343.99		316.79
15	C/o Ditchik MHS (1x 100 kW)	326.67		300.34
16	C/o Waping Bung MHS (2x50 kW)	545.52		508.24
17	C/o Hotarang MHS at Huri village (2 x 50 kW).	341.00		313.95
18	C/o Katar Nallah MHS at Limeking (2 x 50 kW)	312.04		286.44
	<b>Total (V)</b>	<b>5870.37</b>	<b>0.00</b>	<b>4723.00</b>
<b>VI</b>	<b>State Share (RIDF)</b>			
	<b>HPD (EZ)</b>			
	<b>RIDF- XXIV (2018-19)</b>			
1	Construction of Srikorong MHS(PH-II)(3x100 KW) under Mechuka Sub-Division, West Siang	825.00		10.00
	<b>RIDF-XXVII (2021-22)</b>			
2	C/o Sarum Nallah MHS near Lungte (1x50 kW).	227.17		11.36
3	C/o Didu MHS at Didu (x25 kW)	154.97		7.75
4	C/o Higung MHS at Angging ( 1x 30 kW)	159.29		7.96
5	C/o Mankota MHS (2x25 kW)	230.49		11.52
6	C/o Dichu Nallah near Kaho village (1x100 kW).	308.49		15.42
7	C/o Grah Nallah MHS near Dambuein (2x 25W)	292.82		14.64
8	C/o Ire Nallah MHS at Maroli (2 x 25 kW).	219.41		10.97
9	C/o Ingu Pani MHS at Anelih (2x25 kW)	271.67		13.58
10	C/o Aha Afra MHS at Abrango (2x50 kW).	301.60		15.08
11	C/o Punli MHS near Punli (2x 25 kW).	269.86		13.49
12	C/o Preet MHS at Mazgaon (2x25 kW).	314.87		15.74
	<b>HPD (WZ)</b>			
	<b>RIDF-XXVII (2021-22)</b>			
13	C/o Mago MHS Ph-II (2x50 kW)	425.51		21.27
14	C/o Taksang Gompa MHS Ph-II at Taksang (2x50 kW)	343.99		17.20
15	C/o Ditchik MHS (1x 100 kW)	326.67		16.33
16	C/o Waping Bung MHS (2x50 kW)	545.52		27.28
17	C/o Hotarang MHS at Huri village (2 x 50 kW).	341.00		17.05
18	C/o Katar Nallah MHS at Limeking (2 x 50 kW)	312.04		15.60
	<b>Total (VI)</b>	<b>5870.37</b>	<b>0.00</b>	<b>262.24</b>
	<b>Grand Total (I+II+III+IV+V+VI)</b>	<b>62051.89</b>	<b>7519.60</b>	<b>20283.54</b>