

2018 Procurement Plan

[Hydraulic Power Equipment]

[For TEPCO Holdings, Incorporated]

*This plan may change without notice. *There are cases the actual procurement transaction is proceeding when this is released. *There are categories with which supplier registration is needed prior to the tender.

No.	Type of contract	Category	Item Name	Type of work	Planned Month of Procurement	Date of Delivery (Commencement) yyyy/mm/dd	Date of Delivery (Completion) yyyy/mm/dd	Quantity	unit	Place of Delivery	Condition of Delivery	Condition of Acceptance	Requesting Office/Station
1	Purchase	hydroelectric power generation	66kV EVT	New installation / purchase	2018/11	2019/11/01		1	set	Nasushiobara city, Tochigi prefecture	To be delivered	In one lump sum	Nasuno office
2	Purchase	hydroelectric power generation	Haneo Power Station:Installation of oil and water separation equipment	New installation / purchase	2018/04	2018/08/20	2018/09/18	1	set	Gunma prefecture	To be installed	In one lump sum	Naganoharanoffice
3	Purchase	hydroelectric power generation	Haneo Power Station: ALR panel	New installation / purchase	2018/04	2018/10/23		1	set	Gunma prefecture	To be delivered	In one lump sum	Naganoharanoffice
4	Purchase	hydroelectric power generation	Kumagawa No. 2 Power Station, etc.: Panel for corresponding and graded output control of water condition	New installation / purchase	2018/05	2018/11/12		1	set	Gunma prefecture	To be delivered	In one lump sum	Naganoharanoffice
5	Purchase	hydroelectric power generation	Nagamine Power Station:Purchasing hydraulic turbine and generator	New installation / purchase	2019/01	2020/11/16		1	set	Fukushima Prefecture	To be delivered	In one lump sum	Inawashiro office
6	Purchase	hydroelectric power generation	Automatization at various locations in the Azumi system	New installation / purchase	2018/07	2019/02/06	2019/04/22	1	set	Koriyama-city, Fukushima Prefecture	To be installed	In one lump sum	Inawashiro office
7	Purchase	hydroelectric power generation	Kanagawa Power Station:Purchasing battery charger panel, etc.	New installation / purchase	2018/04	2019/04/28		1	set	Kitakata City, Fukushima Prefecture	To be delivered	In one lump sum	Inawashiro office
8	Purchase	hydroelectric power generation	Nippashigawa Power Station:Hydraulic turbine-generator protective relay, etc.	New installation / purchase	2018/11	2019/06/16		1	set	Aizuwakamatsu City, Fukushima Prefecture	To be delivered	In one lump sum	Inawashiro office
9	Purchase	hydroelectric power generation	Nippashigawa Power Station:Purchasing excitation control equipment	New installation / purchase	2019/03	2020/06/03		1	set	Aizuwakamatsu City, Fukushima Prefecture	To be delivered	In one lump sum	Inawashiro office
10	Purchase	hydroelectric power generation	Nippashigawa Power Station: Purchasing 6 kV cubicle	New installation / purchase	2018/05	2019/10/16		1	set	Aizuwakamatsu City, Fukushima Prefecture	To be delivered	In one lump sum	Inawashiro office
11	Purchase	hydroelectric power generation	Nippashigawa Power Station:Purchasing battery charger panel	New installation / purchase	2018/10	2019/11/08		1	set	Aizuwakamatsu City, Fukushima Prefecture	To be delivered	In one lump sum	Inawashiro office
12	Purchase	hydroelectric power generation	Nippashigawa Power Station: Purchasing a large carriage	New installation / purchase	2018/05	2020/02/01		1	set	Aizuwakamatsu City, Fukushima Prefecture	To be delivered	In one lump sum	Inawashiro office
13	Purchase	hydroelectric power generation	Hayakawa No. 1 Power Station: Purchasing 11 kV CVT cable	New installation / purchase	2018/11	2019/03/01		1	set	Yamanashi Prefecture	To be delivered	In one lump sum	Hayakawa office
14	Purchase	hydroelectric power generation	Hayakawa No. 1 Power Station:Purchasing generator cubicle	New installation / purchase	2018/10	2019/03/01		1	set	Yamanashi Prefecture	To be delivered	In one lump sum	Hayakawa office
15	Purchase	hydroelectric power generation	Hayakawa No. 1 Power Station:Purchasing 11 kV initial power receiving cubicle for No. 5 generator	New installation / purchase	2018/05	2018/10/01		1	set	Yamanashi Prefecture	To be delivered	In one lump sum	Hayakawa office
16	Purchase	hydroelectric power generation	Hayakawa No. 1 Power Station:Purchasing initial power receiving cable for No. 5 generator	New installation / purchase	2018/05	2018/10/01		1	set	Yamanashi Prefecture	To be delivered	In one lump sum	Hayakawa office
17	Purchase	hydroelectric power generation	Tashirogawa No. 2 Power Station:Installation of equipment for corresponding output control depending on water condition	New installation / purchase	2018/04	2018/11/05	2018/11/30	1	set	Yamanashi Prefecture	To be installed	In one lump sum	Hayakawa office
18	Purchase	hydroelectric power generation	Minowa Power Station: Main transformer	New installation / purchase	2018/05	2019/12/02	2019/12/20	1	set	Nagano Prefecture	To be installed	In one lump sum	Chikumagawa office
19	Purchase	hydroelectric power generation	Minowa Power Station: Transformer for 66 kV grounded instruments	New installation / purchase	2018/05	2019/02/01	2019/02/15	1	set	Nagano Prefecture	To be installed	In one lump sum	Chikumagawa office
20	Purchase	hydroelectric power generation	Domura No. 3 Power Station:New installation of water discharge alarm equipment	New installation / purchase	2018/06	2019/03/01	2019/03/15	1	set	Nagano Prefecture	To be installed	In one lump sum	Chikumagawa office
21	Purchase	hydroelectric power generation	Shinanogawa Power Station Nishi-Otaki Dam: Purchasing 6 kV cubicle	New installation / purchase	2018/11	2019/11/26		1	set	Iiyama city, Nagano prefecture	To be delivered	In one lump sum	Shinanogawa office
22	Purchase	hydroelectric power generation	Yugawa Power Station: Steel pipe drain (including control panel)	New installation / purchase	2019/03	2019/07/31		1	set	Niigata Prefecture	To be delivered	In one lump sum	Shinanogawa office
23	Purchase	hydroelectric power generation	Yugawa Power Station: Neutral point cubicles	New installation / purchase	2018/08	2019/05/01		1	set	Niigata Prefecture	To be delivered	In one lump sum	Shinanogawa office

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24	Purchase	hydroelectric power generation	Yugawa Power Station:Excitation control equipment	New installation / purchase	2018/06	2019/04/01		1	set	Niigata Prefecture	To be delivered	In one lump sum	Shinanogawa office
25	Purchase	hydroelectric power generation	Shinanogawa Power Station:Purchasing transformer for the station	New installation / purchase	2018/11	2019/11/25		1	set	Niigata Prefecture	To be delivered	In one lump sum	Shinanogawa office
26	Purchase	hydroelectric power generation	Shinanogawa Power Station:Purchasing panel for corresponding output control of water condition	New installation / purchase	2019/01	2019/11/26		1	set	Niigata Prefecture	To be delivered	In one lump sum	Shinanogawa office
27	Purchase	hydroelectric power generation	Nakatsugawa No. 1 Power Station: Purchasing controller protection equipment for No. 3 generator	New installation / purchase	2018/08	2019/09/02		1	set	Niigata Prefecture	To be delivered	In one lump sum	Shinanogawa office
28	Purchase	hydroelectric power generation	Fuseda Power Station:Purchasing 6.6 kV CV x 1200 mm2	New installation / purchase	2018/08	2018/12/24		1	set	Gunma prefecture	To be delivered	In one lump sum	Numata office
29	Purchase	hydroelectric power generation	Shirane Power Station:Replacement of hydraulic turbine and generator (Crane is radio controllable.)	New installation / purchase	2018/05	2019/04/08	2019/05/20	1	set	Gunma prefecture	To be installed	In one lump sum	Numata office
30	Purchase	hydroelectric power generation	Shirane Power Station:Purchasing 154 kV three-phase disconnect switch	New installation / purchase	2018/09	2019/11/01		1	set	Gunma prefecture	To be delivered	In one lump sum	Numata office
31	Purchase	hydroelectric power generation	Shirane Power Station:Purchasing CVT for MTr neutral point	New installation / purchase	2018/09	2019/11/01		1	set	Gunma prefecture	To be delivered	In one lump sum	Numata office
32	Purchase	hydroelectric power generation	Shirane Power Station:Purchasing main transformer	New installation / purchase	2018/11	2019/11/01		1	set	Gunma prefecture	To be delivered	In one lump sum	Numata office
33	Purchase	hydroelectric power generation	Shirane Power Station: Purchasing transformer converter for 154 kV instruments	New installation / purchase	2018/11	2019/11/01		1	set	Gunma prefecture	To be delivered	In one lump sum	Numata office
34	Purchase	hydroelectric power generation	Saku Power Station: No. 4 AVR	New installation / purchase	2019/01	2020/01/14	2020/03/31	1	set	Shibukawa City, Gunma Prefecture	To be installed	In one lump sum	Shibukawa office
35	Purchase	hydroelectric power generation	Kanai Power Station: 6 kV cubicle	New installation / purchase	2018/05	2019/01/25		1	set	Shibukawa City, Gunma Prefecture	To be delivered	In one lump sum	Shibukawa office
36	Purchase	hydroelectric power generation	Shibukawa Power Station:Panel for corresponding and graded output control of water condition	New installation / purchase	2018/07	2019/02/18		1	set	Shibukawa City, Gunma Prefecture	To be delivered	In one lump sum	Shibukawa office
37	Purchase	hydroelectric power generation	Satomi Power Station: Corresponding and graded output control panel for water condition	New installation / purchase	2018/07	2019/01/15		1	set	Takasaki City, Gunma Prefecture	To be delivered	In one lump sum	Shibukawa office
38	Purchase	hydroelectric power generation	Hakojima Power Station: Stationary excitation equipment for No. 1 generator	New installation / purchase	2018/09	2019/09/02	2020/01/24	1	set	Gunma prefecture	To be installed	In one lump sum	Shibukawa office
39	Purchase	hydroelectric power generation	Haramachi Power Station: Panel for corresponding and graded output control of water condition	New installation / purchase	2018/07	2019/01/11		1	set	Gunma prefecture	To be delivered	In one lump sum	Shibukawa office
40	Purchase	hydroelectric power generation	Takasegawa Station: Purchasing equipment (NFV414 protection relay testing equipment)	New installation / purchase	2018/04	2018/11/15	2018/11/15	1	set	Omachi City, Nagano Prefecture	To be installed	In one lump sum	Takasegawa office
41	Purchase	hydroelectric power generation	Oomachi Power Station:Purchasing transformer for measuring instruments	New installation / purchase	2018/10	2019/11/01	2019/11/01	1	set	Omachi City, Nagano Prefecture	To be installed	In one lump sum	Takasegawa office
42	Purchase	hydroelectric power generation	Shin-Takasegawa Power Station:Purchasing batteries for controlling No. 2 generator	New installation / purchase	2018/12	2019/06/03	2019/06/28	1	set	Omachi City, Nagano Prefecture	To be installed	In one lump sum	Takasegawa office
43	Purchase	hydroelectric power generation	Tsugane Power Station: Purchasing standard control equipment	New installation / purchase	2019/01	2020/02/24		1	set	Hokuto city, Yamanashi Prefecture	To be delivered	In one lump sum	Kofu office
44	Purchase	hydroelectric power generation	Tsugane Power Station: Purchasing excitation control equipment	New installation / purchase	2019/01	2020/02/24	2020/05/26	1	set	Hokuto city, Yamanashi Prefecture	To be installed	In one lump sum	Kofu office
45	Purchase	hydroelectric power generation	Ashigawa No. 3 Power Station:Thyristor battery charger	New installation / purchase	2018/05	2018/10/17		1	set	Yamanashi Prefecture	To be delivered	In one lump sum	Kofu office
46	Purchase	hydroelectric power generation	Yamura Power Station:Purchasing IED for bus-bar protection	New installation / purchase	2018/09	2018/12/01		1	set	Tsuru City,Yamanashi Prefecture	To be delivered	In one lump sum	Komabashi office
47	Purchase	hydroelectric power generation	Komahashi Power Station:Purchasing protection IED for No. 3 generator	New installation / purchase	2018/08	2018/11/01		1	set	Otsuki City,Yamanashi Prefecture	To be delivered	In one lump sum	Komabashi office

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48	Purchase	hydroelectric power generation	Takenosawa Power Station: Remote monitor control equipment	New installation / purchase	2018/05	2018/11/01	2019/01/31	1	set	Nikko city, Tochigi prefecture	To be installed	In one lump sum	Kinugawa office
49	Purchase	hydroelectric power generation	Purchasing automatic control panels for various sites	New installation / purchase	2018/05	2018/10/24		1	set	Nikko city, Tochigi prefecture	To be delivered	In one lump sum	Kinugawa office
50	Purchase	hydroelectric power generation	Kinugawa Power Station: 9B oil-filled transformer	New installation / purchase	2018/10	2019/12/16		1	set	Nikko city, Tochigi prefecture	To be delivered	In one lump sum	Kinugawa office
51	Purchase	hydroelectric power generation	Okutone Station:Purchasing a portable diesel generator	New installation / purchase	2018/04	2018/06/22		1	set	Gunma prefecture	To be delivered	In one lump sum	Okutone office
52	Purchase	hydroelectric power generation	Hataya Power Station: Automatization and modification of the existing equipment	Remake/Repair	2018/05	2018/12/10	2018/12/18	1	set	Gunma prefecture	To be installed	In one lump sum	Numata office
53	Purchase	hydroelectric power generation	Azumi and Midono Power Station: Modification of paging equipment	Remake/Repair	2018/04	2018/10/01	2018/11/30	1	set	Matsumoto City, Nagano Prefecture	To be installed	In one lump sum	Matsumoto office
54	Purchase	hydroelectric power generation	Midono Power Station:Replacement of excitation equipment for No. 2 generator	Remake/Repair	2018/10	2020/01/10	2020/05/10	1	set	Matsumoto City, Nagano Prefecture	To be installed	In one lump sum	Matsumoto office
55	Purchase	hydroelectric power generation	Azumi Power Station:Replacement of 0163 parallel circuit-breaker for No. 3 generator	Remake/Repair	2018/10	2019/11/11	2020/01/17	1	set	Matsumoto City, Nagano Prefecture	To be installed	In one lump sum	Matsumoto office
56	Purchase	hydroelectric power generation	Mine Power Station: Replacement of transformer for No. 2 generator	Remake/Repair	2018/11	2019/10/01		1	set	Kanagawa Prefecture	To be delivered	In one lump sum	Matsuda office
57	Purchase	hydroelectric power generation	Hakojima Power Station:Replacement of electric motor of overhead crane	Remake/Repair	2018/12	2019/06/04	2019/07/16	1	set	Gunma prefecture	To be installed	In one lump sum	Shibukawa office
58	Purchase	hydroelectric power generation	Four power stations of the Saigawa River system:Modification of AWFC equipment	Remake/Repair	2018/04	2018/09/20	2019/02/07	1	set	Nagano Prefecture	To be installed	In one lump sum	Saigawa office
59	Purchase	hydroelectric power generation	Minochi Power Station:Modification of initial power receiving equipment	Remake/Repair	2018/10	2019/10/01	2020/01/30	1	set	Nagano City, Nagano Prefecture	To be installed	In one lump sum	Saigawa office
60	Purchase	hydroelectric power generation	Shin-Takasegawa Power Station:Replacement of No. 1 drain pipe of the substation	Remake/Repair	2018/07	2019/11/01	2019/12/20	1	set	Omachi City, Nagano Prefecture	To be installed	In one lump sum	Takasegawa office
61	Purchase	hydroelectric power generation	Mitake Power Station:Replacement of parallel circuit breaker for No. 2 generator	Remake/Repair	2018/08	2018/10/01	2018/11/01	1	set	Kofu city, Yamanashi prefecture	To be installed	In one lump sum	Kofu office
62	Purchase	hydroelectric power generation	Kofu Station:Replacement of equipment	Remake/Repair	2018/04	2018/05/31		1	set	Kofu city, Yamanashi prefecture	To be delivered	In one lump sum	Kofu office
63	Purchase	hydroelectric power generation	Tanbara Power Station:Modifying common sequencer	Remake/Repair	2018/06	2018/10/18	2018/11/22	1	set	Gunma prefecture	To be installed	In one lump sum	Okutone office
64	Purchase	hydroelectric power generation	Inawashiro No. 1 Power Station: Repair of valve body of by-bass channel for No. 2 generator	Repair	2018/08	2018/11/08	2018/11/20	1	set	Aizuwakamatsu City, Fukushima Prefecture	To be installed	In one lump sum	Inawashiro office
65	Purchase	hydroelectric power generation	Minowa Power Station: Outsourcing assistance work for precise inspection of hydraulic turbine-generator	Repair	2018/08	2018/12/01	2019/03/20	1	set	Nagano Prefecture	To be installed	In one lump sum	Chikumagawa office
66	Purchase	hydroelectric power generation	Domura No. 2 Power Station: Repair of water level control equipment	Repair	2018/11	2019/11/01	2020/02/28	1	set	Nagano Prefecture	To be installed	In one lump sum	Chikumagawa office
67	Purchase	hydroelectric power generation	Domura No. 3 Power Station:Parts for inspection and repair of hydraulic turbine-generator	Repair	2018/11	2019/11/01	2020/02/28	1	set	Nagano Prefecture	To be installed	In one lump sum	Chikumagawa office
68	Purchase	hydroelectric power generation	Domura No. 3 Power Station:Repair of water level control equipment	Repair	2018/11	2019/11/01	2020/02/28	1	set	Nagano Prefecture	To be installed	In one lump sum	Chikumagawa office
69	Purchase	hydroelectric power generation	Midono Power Station:Repair parts for hydraulic turbine-generator for No. 2 generator pump	Repair	2018/06	2020/03/04		1	set	Matsumoto City, Nagano Prefecture	To be delivered	In one lump sum	Matsumoto office
70	Purchase	hydroelectric power generation	Midono Power Station: Repair of runner of hydraulic turbine, etc. for No. 2 generator pump	Repair	2018/06	2020/05/15		1	set	Matsumoto City, Nagano Prefecture	To be delivered	In one lump sum	Matsumoto office
71	Purchase	hydroelectric power generation	Kanai Power Station: 6 kV power cable	Repair	2018/05	2019/01/25		1	set	Shibukawa City, Gunma Prefecture	To be delivered	In one lump sum	Shibukawa office

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72	Purchase	hydroelectric power generation	Hakojima Power Station:Repair of overhead crane	Repair	2018/12	2019/06/04	2019/07/16	1	set	Gunma prefecture	To be installed	In one lump sum	Shibukawa office
73	Purchase	hydroelectric power generation	Hakojima Power Station:Repair of the governor for No. 1 generator	Repair	2018/09	2019/09/02	2019/12/21	1	set	Gunma prefecture	To be installed	In one lump sum	Shibukawa office
74	Purchase	hydroelectric power generation	Shin-Takasegawa Power Station:Purchasing oxidation catalyst filter	Repair	2018/10	2019/10/01	2019/10/28	1	set	Omachi City, Nagano Prefecture	To be installed	In one lump sum	Takasegawa office
75	Purchase	hydroelectric power generation	Shin-Takasegawa Power Station:Purchasing electric operated valves for jet pumps	Repair	2019/01	2019/08/01	2019/09/20	1	set	Omachi City, Nagano Prefecture	To be installed	In one lump sum	Takasegawa office
76	Purchase	hydroelectric power generation	Yagisawa Power Station:Repair, etc., of 275 kV GIS (011)	Repair	2018/05	2018/09/18	2018/12/07	1	set	Gunma prefecture	To be installed	In one lump sum	Okutone office
77	Purchase	hydroelectric power generation	Azumi Power Station:Disposal in conjunction with the replacement of 0163 parallel circuit-breaker for No. 3 generator	Removal	2018/10	2019/11/11	2020/01/17	1	set	Matsumoto City, Nagano Prefecture	To be installed	In one lump sum	Matsumoto office
78	Purchase	hydraulic civil engineering	Kawanaka Power Station:Installation of backup engine fuel tank of the Shirasuna Dam	New installation / purchase	2018/08	2018/10/01	2018/12/21	1	set	Gunma prefecture	To be installed	In one lump sum	Naganohara office
79	Purchase	hydraulic civil engineering	Shinanogawa Power Station: Installation of wrong-flow prevention equipment for water intake gate	New installation / purchase	2018/08	2018/11/19	2019/02/22	1	set	Iiyama city, Nagano prefecture	To be installed	In one lump sum	Shinanogawa office
80	Purchase	hydraulic civil engineering	Ishiuchi Power Station:Installation of discharge valve for spill water channel	New installation / purchase	2018/09	2019/04/01	2020/01/31	1	set	Minamiuonuma City, Niigata Prefecture	To be installed	In one lump sum	Shinanogawa office
81	Purchase	hydraulic civil engineering	Kasumizawa Power Station:Duplication of the flow meter of headrace channel	New installation / purchase	2018/06	2018/08/01	2018/10/30	1	set	Matsumoto City, Nagano Prefecture	To be installed	In one lump sum	Matsumoto office
82	Purchase	hydraulic civil engineering	Suganuma Power Station: Installation of alarms for the Sukawa spill water dam	New installation / purchase	2018/11	2019/02/01	2019/05/24	1	set	Shizuoka Prefecture	To be installed	In one lump sum	Matsuda office
83	Purchase	hydraulic civil engineering	Construction of automatic system for respective locations in the service area of the Inawashiro Power Center	Remake/Repair	2018/04	2018/07/18	2019/02/22	1	set	Aizuwakamatsu City, Fukushima Prefecture	To be installed	In one lump sum	Inawashiro office
84	Purchase	hydraulic civil engineering	Hataya Power Station:Reconstruction of patrol bridge	Remake/Repair	2018/07	2018/11/19	2019/01/25	1	set	Gunma prefecture	To be installed	In one lump sum	Numata office
85	Purchase	hydraulic civil engineering	Marunuma Power Station:Replacement of hoist for the water control gate of the Suganuma water intake	Remake/Repair	2018/05	2018/08/20	2018/10/26	1	set	Gunma prefecture	To be installed	In one lump sum	Numata office
86	Purchase	hydraulic civil engineering	Iwamoto Power Station:Replacement of hoist for the water control gate of the Tonegawa water intake	Remake/Repair	2018/06	2018/10/22	2018/12/21	1	set	Gunma prefecture	To be installed	In one lump sum	Numata office
87	Purchase	hydraulic civil engineering	Ochiai Power Station, etc.: Replacement of back-up power source and related removal and disposal	Remake/Repair	2018/06	2018/09/14	2018/12/21	1	set	Kanagawa prefecture	To be installed	In one lump sum	Matsuda office
88	Purchase	hydraulic civil engineering	Hakojima Power Station:Replacement of hoist for the water intake control gate	Remake/Repair	2018/07	2018/11/05	2019/02/21	1	set	Gunma prefecture	To be installed	In one lump sum	Shibukawa office
89	Purchase	hydraulic civil engineering	Shibukawa Station:ITV improvement repair for respective locations	Remake/Repair	2018/05	2018/09/20	2019/02/22	1	set	Gunma prefecture	To be installed	In one lump sum	Shibukawa office
90	Purchase	hydraulic civil engineering	Matsuya Power Station:Replacement of control panel for the spill water discharge gate of water tank	Remake/Repair	2018/09	2019/01/14	2019/02/22	1	set	Gunma prefecture	To be installed	In one lump sum	Shibukawa office
91	Purchase	hydraulic civil engineering	Kanai Power Station:Improvement repair of sand discharge gate, etc. for No. 2 underground drain	Remake/Repair	2018/07	2018/11/10	2019/02/20	1	set	Gunma prefecture	To be installed	In one lump sum	Shibukawa office
92	Purchase	hydraulic civil engineering	Shin-Takasegawa Power Station:Replacement of inspection gallery elevator of the Takase Dam	Remake/Repair	2018/07	2018/10/15	2018/12/14	1	set	Omachi City, Nagano Prefecture	To be installed	In one lump sum	Takasegawa office
93	Purchase	hydraulic civil engineering	Kamanashigawa No. 2 Power Station: Improvement of water intake equipment for the Hatogawa stream	Remake/Repair	2018/04	2018/10/15	2019/03/30	1	set	Hokuto City, Yamanashi Prefecture	To be installed	In one lump sum	Kofu office
94	Purchase	hydraulic civil engineering	Komukawa No. 3 Power Station:Replacement of hoist for the sand-discharge gate of water intake dam	Remake/Repair	2019/03	2019/11/01	2019/11/30	1	set	Nirasaki City, Yamanashi Prefecture	To be installed	In one lump sum	Kofu office
95	Purchase	hydraulic civil engineering	In the service area of the Kofu Station: Replacement of ITV monitoring equipment	Remake/Repair	2019/03	2019/05/20	2020/03/22	1	set	Kofu City, Yamanashi prefecture,etc	To be installed	In one lump sum	Kofu office

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96	Purchase	hydraulic civil engineering	Yamura Power Station, etc.: Improvement repair of alarms for spill water channel	Remake/Repair	2018/06	2018/08/06	2019/02/23	1	set	Yamanashi Prefecture	To be installed	In one lump sum	Komabashi office
97	Purchase	hydraulic civil engineering	Various power stations:Replacement of water level gauges for headrace channel, etc.	Remake/Repair	2019/01	2019/05/24	2020/03/10	1	set	Nikko City, Tochigi prefecture	To be installed	In one lump sum	Kinugawa office
98	Purchase	hydraulic civil engineering	Tanbara Power Station: Replacement of draft-gate hydraulic unit	Remake/Repair	2018/04	2018/10/01	2018/11/21	1	set	Gunma prefecture	To be installed	In one lump sum	Okutone office
99	Purchase	hydraulic civil engineering	Onogawa Power Station:Repair of structure of the Kotakamori water gate	Repair	2018/12	2019/03/01	2019/04/18	1	set	Fukushima Prefecture	To be installed	In one lump sum	Inawashiro office
100	Purchase	hydraulic civil engineering	Komoro Power Station: Repair of sand-discharge gate of water tank	Repair	2018/06	2018/09/25	2018/12/05	1	set	Gunma prefecture	To be installed	In one lump sum	Numata office
101	Purchase	hydraulic civil engineering	Hatajuku Power Station: Repair of locker supports	Repair	2018/09	2019/01/10	2019/03/19	1	set	Kanagawa prefecture	To be installed	In one lump sum	Matsuda office
102	Purchase	hydraulic civil engineering	Various power stations: Replacement of operation and distribution panels	Repair	2019/01	2019/05/24	2020/02/27	1	set	Nikko City, Tochigi prefecture	To be installed	In one lump sum	Kinugawa office
103	Purchase	hydraulic civil engineering	Repair of batteries for various power stations (general)	Repair	2018/04	2018/07/08	2018/12/09	1	set	Nikko City, Tochigi prefecture	To be installed	In one lump sum	Kinugawa office
104	Purchase	hydraulic civil engineering	Hayakawa No. 1 Power Station:Installation of standby power source equipment for water intake gate	Removal	2018/06	2019/01/07	2019/02/25	1	set	Yamanashi Prefecture	To be installed	In one lump sum	Hayakawa office
105	Construction	hydroelectric power generation	Minowa Power Station:Installation of transformer for 66 kV grounded instruments, and another job	New installation / purchase	2018/10	2019/02/01	2019/03/15	1	set	Nagano Prefecture		In one lump sum	Chikumagawa office
106	Construction	hydroelectric power generation	Minowa Power Station:New construction of toilet	New installation / purchase	2018/04	2018/07/01	2018/11/30	1	set	Nagano Prefecture		In one lump sum	Chikumagawa office
107	Construction	hydroelectric power generation	Shimashimadani Power Station:In relation to installation of measuring equipment	New installation / purchase	2018/07	2018/09/25	2018/11/22	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
108	Construction	hydroelectric power generation	Shimashimadani Power Station:Installation of alarm for lower stream	New installation / purchase	2018/07	2018/09/25	2018/11/22	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
109	Construction	hydroelectric power generation	Nishikinugawa Power Station: Replacement of servomotor for governor and another job	Remake/Repair	2018/12	2019/03/25	2019/04/30	1	set	Utsunomiya City, Tochigi prefecture		In one lump sum	Nasuno office
110	Construction	hydroelectric power generation	Nippashigawa Power Station:Installation of distribution panel and other electric equipment	Remake/Repair	2018/08	2019/08/20	2021/01/15	1	set	Aizuwakamatsu City, Fukushima Prefecture		In one lump sum	Inawashiro office
111	Construction	hydroelectric power generation	Shinanogawa Power Station Nishi-Otaki Dam:Replacement of 6 kV cubicle, and three other jobs	Remake/Repair	2019/02	2019/09/02	2019/12/20	1	set	Iiyama City, Nagano prefecture		In one lump sum	Shinanogawa office
112	Construction	hydroelectric power generation	Shinanogawa Power Station:Replacement of transformer for the station, and another job	Remake/Repair	2019/03	2019/11/01	2019/12/20	1	set	Niigata Prefecture		In one lump sum	Shinanogawa office
113	Construction	hydroelectric power generation	Nakatsugawa No. 1 Power Station:Replacement of controller protection panel for No. 3 generator, and another job	Remake/Repair	2018/10	2019/05/13	2019/12/20	1	set	Niigata Prefecture		In one lump sum	Shinanogawa office
114	Construction	hydroelectric power generation	Azumi and Midono Power Station:Modification of start-up circuit	Remake/Repair	2018/04	2018/10/01	2018/11/30	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
115	Construction	hydroelectric power generation	Azumi Power Station: Replacement of 6kV cubicles in the premises for Nos. 1 and 2 generators	Remake/Repair	2018/04	2018/10/01	2018/12/10	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
116	Construction	hydroelectric power generation	Saku Power Station:Repair of spare lines in the service area, and another job	Remake/Repair	2018/07	2018/10/03	2018/11/16	1	set	Shibukawa City, Gunma Prefecture		In one lump sum	Shibukawa office
117	Construction	hydroelectric power generation	Satomi Power Station:Modification of automatization system	Remake/Repair	2018/10	2018/12/03	2019/03/27	1	set	Takasaki City, Gunma Prefecture		In one lump sum	Shibukawa office
118	Construction	hydroelectric power generation	Haramachi Power Station:Modification for automatization	Remake/Repair	2018/10	2018/12/03	2019/03/27	1	set	Gunma prefecture		In one lump sum	Shibukawa office
119	Construction	hydroelectric power generation	Ashigawa No. 3 Power Station:Modification of the main building and two other jobs in relation to replacement of hydraulic turbine-generator	Remake/Repair	2018/05	2018/07/09	2018/09/27	1	set	Yamanashi Prefecture		In one lump sum	Yamanashi Headquarters

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120	Construction	hydroelectric power generation	Takasegawa No. 5 Power Station:Replacement of remote monitoring equipment for regulating reservoir, and two other jobs	Remake/Repair	2018/04	2018/06/19	2018/08/27	1	set	Omachi City, Nagano Prefecture		In one lump sum	Takasegawa office
121	Construction	hydroelectric power generation	Takasegawa No. 5 Power Station: Installation of automatic gate control panel	Remake/Repair	2018/04	2018/06/19	2018/08/27	1	set	Omachi City, Nagano Prefecture		In one lump sum	Takasegawa office
122	Construction	hydroelectric power generation	Shin-Takasegawa Power Station:Replacement of batteries for controlling No. 2 generator, and another job	Remake/Repair	2018/12	2019/06/03	2019/06/28	1	set	Omachi City, Nagano Prefecture		In one lump sum	Takasegawa office
123	Construction	hydroelectric power generation	Ashigawa No. 3 Power Station:Construction of foundation for hydraulic turbine-generator and another work	Remake/Repair	2018/04	2018/07/09	2018/10/29	1	set	Yamanashi Prefecture		In one lump sum	Kofu office
124	Construction	hydroelectric power generation	Tanbara Power Station:Replacement of protection relay in the premises, and another job	Remake/Repair	2018/05	2018/09/03	2018/11/22	1	set	Gunma prefecture		In one lump sum	Okutone office
125	Construction	hydroelectric power generation	Kannagawa Power Station: Repair of overhead crane, etc. for No. 3 generator	Repair	2018/04	2018/07/02	2018/07/20	1	set	Gunma prefecture		In one lump sum	Tomioka office
126	Construction	hydroelectric power generation	Nishikinugawa Power Station:Repair of governor control panel	Repair	2018/12	2019/03/25	2019/04/30	1	set	Utsunomiya City, Tochigi prefecture		In one lump sum	Nasuno office
127	Construction	hydroelectric power generation	Repair of automatic control circuits for various job sites	Repair	2018/05	2018/09/20	2018/11/15	1	set	Aizuwakamatsu City, Fukushima Prefecture		In one lump sum	Inawashiro office
128	Construction	hydroelectric power generation	Hayakawa No. 1 Power Station:Repair of the piping, etc. of oil pressure-supply system for No. 3 generator	Repair	2018/08	2018/10/01	2019/03/25	1	set	Yamanashi Prefecture		In one lump sum	Hayakawa office
129	Construction	hydroelectric power generation	Hayakawa No. 1 Power Station:Repair of piping of sublevel water tank	Repair	2018/08	2018/10/01	2019/03/25	1	set	Yamanashi Prefecture		In one lump sum	Hayakawa office
130	Construction	hydroelectric power generation	Kamata Power Station: Repair of cooling water piping for thrust bearings of generators	Repair	2018/08	2018/11/13	2018/12/14	1	set	Gunma prefecture		In one lump sum	Numata office
131	Construction	hydroelectric power generation	Fuseda Power Station: Repair of water supply pipe for No. 1 generator	Repair	2018/10	2019/02/04	2019/03/25	1	set	Gunma prefecture		In one lump sum	Numata office
132	Construction	hydroelectric power generation	Azumi Power Station:Repair of water supply and drainage pipes for Nos. 3 and 5 hydraulic turbine-generators	Repair	2018/05	2018/11/13	2018/12/11	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
133	Construction	hydroelectric power generation	Kasumizawa Power Station:Unification and repair of initial power receiving and start-up circuits	Repair	2018/06	2018/09/03	2018/11/22	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
134	Construction	hydroelectric power generation	Yugawa Power Station:Unification and repair of initial power receiving and start-up circuits	Repair	2019/01	2019/03/11	2019/05/24	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
135	Construction	hydroelectric power generation	Maekawa Power Station: Repair of automatic water shutoff circuit depending on water condition	Repair	2018/08	2018/10/15	2018/12/21	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
136	Construction	hydroelectric power generation	Ryujima Power Station:Unification and repair of initial power receiving and start-up circuits	Repair	2018/07	2018/09/25	2018/11/22	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
137	Construction	hydroelectric power generation	Shimashimadani Power Station:Unification and repair of initial power receiving and start-up circuits	Repair	2018/07	2018/09/25	2018/11/22	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
138	Construction	hydroelectric power generation	Inekoki Power Station:Repair of sequence	Repair	2018/12	2019/02/18	2019/03/28	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
139	Construction	hydroelectric power generation	Shimashimadani Power Station: Repair of CV cables (between generator and 0381) and (between cubicle in the station and the outlet of the Shimashimadani line)	Repair	2018/07	2018/09/25	2018/11/22	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
140	Construction	hydroelectric power generation	Midono Power Station:Repair of hydraulic turbine for No. 2 generator pump	Repair	2018/08	2019/09/03	2020/05/27	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
141	Construction	hydroelectric power generation	Shin-Takasegawa Power Station:Repair of air conditioning equipment	Repair	2018/10	2019/10/01	2019/10/28	1	set	Omachi City, Nagano Prefecture		In one lump sum	Takasegawa office
142	Construction	hydroelectric power generation	Shin-Takasegawa Power Station: Inspection and repair of Nos. 3 and 4 hydraulic turbine-generators	Repair	2019/03	2019/05/07	2019/06/28	1	set	Omachi City, Nagano Prefecture		In one lump sum	Takasegawa office
143	Construction	hydroelectric power generation	Ashigawa No. 3 Power Station:Relocation of equipment	Repair	2018/05	2018/07/09	2018/09/21	1	set	Yamanashi Prefecture		In one lump sum	Kofu office

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144	Construction	hydroelectric power generation	Nikko No. 1 Power Station, etc.: Automatization of local control system for respective locations	Repair	2018/05	2018/10/24		1	set	Nikko City, Tochigi prefecture		In one lump sum	Kinugawa office
145	Construction	hydroelectric power generation	Michiyabara Power Station: Repair of flood prevention measures	Repair	2018/05	2018/08/01	2018/10/31	1	set	Tochigi prefecture		In one lump sum	Kinugawa office
146	Construction	hydroelectric power generation	Shioya Power Station:Repair for flood prevention	Repair	2018/06	2018/09/01	2018/11/30	1	set	Tochigi prefecture		In one lump sum	Kinugawa office
147	Construction	hydroelectric power generation	Yagisawa Power Station:Repair of handrails of roof	Repair	2018/04	2018/08/20	2018/09/14	1	set	Gunma prefecture		In one lump sum	Kinugawa office
148	Construction	hydroelectric power generation	Nippashigawa Power Station:Removal and disposal of the Inoyon water intake line	Removal	2018/06	2018/08/06	2018/11/12	1	set	Aizuwakamatsu City, Fukushima Prefecture		In one lump sum	Inawashiro office
149	Construction	hydroelectric power generation	Hayakawa No. 3 Power Station:Removal and disposal of operation control equipment for No. 1 generator	Removal	2018/06	2018/08/01	2018/10/31	1	set	Yamanashi Prefecture		In one lump sum	Hayakawa office
150	Construction	hydroelectric power generation	Hayakawa No. 3 Power Station:Removal and disposal of generator cubicles	Removal	2018/05	2018/10/01	2019/01/31	1	set	Yamanashi Prefecture		In one lump sum	Hayakawa office
151	Construction	hydroelectric power generation	Hayakawa No. 3 Power Station:Removal and disposal of distribution panel	Removal	2018/05	2018/10/01	2019/01/31	1	set	Yamanashi Prefecture		In one lump sum	Hayakawa office
152	Construction	hydroelectric power generation	Azumi Power Station:Repair of water supply and drainage pipes for No. 4 hydraulic turbine-generator	Removal	2018/11	2019/05/28	2019/06/25	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
153	Construction	hydroelectric power generation	Kawanaka Power Station: Removal and disposal of electric servomotor amplifier panel, etc.	Removal	2018/09	2018/10/11	2019/03/27	1	set	Gunma prefecture		In one lump sum	Shibukawa office
154	Construction	hydroelectric power generation	Kannagawa Power Station: Precise inspection of air-supply equipment for lowering water level for Nos. 1 and 2 generators	inspection and repair	2018/12	2019/04/24	2019/06/13	1	set	Gunma prefecture		In one lump sum	Tomioka office
155	Construction	hydroelectric power generation	Shiobara Power Station:General inspection of hydraulic turbine of No. 1 pump, and seven other jobs	inspection and repair	2018/08	2018/11/16	2019/01/19	1	set	Nasushiobara City, Tochigi prefecture		In one lump sum	Nasuno office
156	Construction	hydroelectric power generation	Yagisawa Power Station: Inspection of hydraulic turbine of No. 1 generator pump	inspection and repair	2018/05	2018/09/18	2018/12/07	1	set	Gunma prefecture		In one lump sum	Okutone office
157	Construction	hydroelectric power generation	Hayakawa No. 1 Power Station:Removal of scaffolding for relocation (second stage) of water tank line	Other	2018/08	2018/10/01	2019/03/25	1	set	Yamanashi Prefecture		In one lump sum	Hayakawa office
158	Construction	hydroelectric power generation	Hayakawa No. 3 Power Station: Taking flood preventive measures for No. 2 generator	Other	2018/04	2018/05/10	2018/05/30	1	set	Yamanashi Prefecture		In one lump sum	Hayakawa office
159	Construction	hydroelectric power generation	Ichinose Power Station:Widening delivery road	Other	2018/12	2019/07/01	2019/10/01	1	set	Gunma prefecture		In one lump sum	Numata office
160	Construction	hydroelectric power generation	Ashigawa No. 3 Power Station:Temporary construction for water diversion of headrace channel	Other	2018/04	2018/07/02	2018/10/19	1	set	Yamanashi Prefecture		In one lump sum	Kofu office
161	Construction	hydraulic civil engineering	Hataya Power Station: New construction of handrails for the Nurikawa sediment pond, etc.	New installation / purchase	2018/09	2018/10/29	2018/12/14	1	set	Gunma prefecture		In one lump sum	Numata office
162	Construction	hydraulic civil engineering	Yatsuzawa Power Station: New installation of barrier fences for the Ono Dam	New installation / purchase	2018/09	2018/11/05	2018/12/21	1	set	Uenohara City,Yamanashi Prefecture		In one lump sum	Komabashi office
163	Construction	hydraulic civil engineering	Onogawa Power Station:Improvement repair of water intake equipment of the Nakatsugawa stream	Remake/Repair	2018/06	2018/10/01	2018/12/13	1	set	Fukushima Prefecture		In one lump sum	Inawashiro office
164	Construction	hydraulic civil engineering	Nippashigawa Power Station:Improvement repair of water tank screen and related removal and disposal	Remake/Repair	2018/06	2018/10/01	2019/06/25	1	set	Aizuwakamatsu City, Fukushima Prefecture		In one lump sum	Inawashiro office
165	Construction	hydraulic civil engineering	Nippashigawa Power Station:Modification of spill water channel of water tank and related removal and disposal	Remake/Repair	2019/02	2019/06/20	2020/03/20	1	set	Aizuwakamatsu City, Fukushima Prefecture		In one lump sum	Inawashiro office
166	Construction	hydraulic civil engineering	Hayakawa No. 3 Power Station:Improvement repair of water intake dam and related removal and disposal	Remake/Repair	2018/06	2018/10/01	2019/06/28	1	set	Yamanashi Prefecture		In one lump sum	Hayakawa office
167	Construction	hydraulic civil engineering	Hayakawa No. 3 Power Station:Replacement, removal and disposal of a part of penstock for No. 1 generator	Remake/Repair	2018/04	2018/09/03	2020/07/30	1	set	Yamanashi Prefecture		In one lump sum	Hayakawa office

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168	Construction	hydraulic civil engineering	Hayakawa No. 1 Power Station:Improvement repair and related removal and disposal for the vertical shaft of the Harimazawagawa River	Remake/Repair	2018/08	2018/10/15	2019/03/20	1	set	Yamanashi Prefecture		In one lump sum	Hayakawa office
169	Construction	hydraulic civil engineering	Hayakawa No. 1 Power Station:Improvement repair and related removal and disposal of water intake equipment for the Harimazawagawa River stream	Remake/Repair	2018/08	2018/10/15	2019/03/20	1	set	Yamanashi Prefecture		In one lump sum	Hayakawa office
170	Construction	hydraulic civil engineering	Nakatsugawa No. 2 Power Station: Relocation of alarm cable for water discharge from the Ketto Dam related to the Shinchu line, and related removal and disposal	Remake/Repair	2018/08	2018/10/01	2018/12/14	1	set	Niigata Prefecture		In one lump sum	Shinanogawa Power Center
171	Construction	hydraulic civil engineering	Ishiuchi Power Station: Improvement repair of spill water channel	Remake/Repair	2018/11	2019/04/01	2020/01/31	1	set	Niigata Prefecture		In one lump sum	Shinanogawa office
172	Construction	hydraulic civil engineering	Shinanogawa Power Station:Improvement repair of power system for connection water tank	Remake/Repair	2018/08	2018/10/01	2018/12/19	1	set	Niigata Prefecture		In one lump sum	Shinanogawa office
173	Construction	hydraulic civil engineering	Hataya Power Station: Modification of the bank, etc. of the Amisawa water intake dam	Remake/Repair	2018/06	2018/10/22	2019/01/18	1	set	Gunma prefecture		In one lump sum	Numata office
174	Construction	hydraulic civil engineering	Numata Station:Preparing night duty facilities as a part of preparation of conditions for starting a night duty system	Remake/Repair	2018/05	2018/07/09	2018/09/07	1	set	Numata City, Gunma Prefecture		In one lump sum	Numata office
175	Construction	hydraulic civil engineering	Ochiai Power Station: Construction of power intake for water tank	Remake/Repair	2018/08	2018/11/05	2019/01/10	1	set	Kanagawa Prefecture		In one lump sum	Matsuda office
176	Construction	hydraulic civil engineering	Atsuta Power Station: Construction for collapse prevention of the upper part of water intake	Remake/Repair	2018/06	2018/10/01	2018/12/20	1	set	Gunma prefecture		In one lump sum	Shibukawa office
177	Construction	hydraulic civil engineering	Taira Power Station: Reinforcement of seismic resistance of dam	Remake/Repair	2018/06	2018/11/01	2019/03/20	1	set	Nagano City, Nagano Prefecture		In one lump sum	Saigawa office
178	Construction	hydraulic civil engineering	Takasegawa No. 5 Power Station:Improvement repair of the water intake of the Kojisawa stream	Remake/Repair	2018/08	2018/10/10	2018/11/20	1	set	Omachi City, Nagano Prefecture		In one lump sum	Takasegawa office
179	Construction	hydraulic civil engineering	Kannagawa Power Station:Removal of sediment of the water intake gate of water channel from the Ueno dam	Repair	2018/09	2018/11/07	2018/11/27	1	set	Gunma prefecture		In one lump sum	Tomioka office
180	Construction	hydraulic civil engineering	Shiobara Power Station:Repair of the inlet channel of the left bank of the Sabigawa Dam	Repair	2018/07	2018/10/01	2018/11/09	1	set	Nasushiobara city, Tochigi prefecture		In one lump sum	Nasuno office
181	Construction	hydraulic civil engineering	Sawanagawa Power Station:Painting the outer surface of penstock	Repair	2018/08	2018/10/15	2018/12/14	1	set	Nasushiobara city, Tochigi prefecture		In one lump sum	Nasuno office
182	Construction	hydraulic civil engineering	Nishikubo Power Station: Repair of water intake dam of the Manzagawa River	Repair	2018/04	2018/10/01	2018/12/21	1	set	Gunma prefecture		In one lump sum	Naganohara office
183	Construction	hydraulic civil engineering	Kazawa Power Station:Repair of masonry work for the side of iron pipe conduit	Repair	2018/04	2018/06/01	2018/08/28	1	set	Gunma prefecture		In one lump sum	Naganohara office
184	Construction	hydraulic civil engineering	Repair of supporting structures for the lower stream alarm equipment for the Nozoridam dam of the Nozori reservoir	Repair	2018/08	2018/10/01	2018/11/28	1	set	Gunma prefecture		In one lump sum	Naganohara office
185	Construction	hydraulic civil engineering	Repair of safety equipment for the crown of the Nozori reservoir dam	Repair	2018/07	2018/09/03	2018/10/26	1	set	Gunma prefecture		In one lump sum	Naganohara office
186	Construction	hydraulic civil engineering	Haneo Power Station:Repair of masonry work of the old site of distribution and transformer station	Repair	2018/04	2018/06/01	2018/08/28	1	set	Gunma prefecture		In one lump sum	Naganohara office
187	Construction	hydraulic civil engineering	Numanokura Power Station:Repair of headrace channel	Repair	2018/06	2018/09/10	2018/12/21	1	set	Fukushima Prefecture		In one lump sum	Inawashiro office
188	Construction	hydraulic civil engineering	Marumori Power Station: Repair of adit of headrace channel	Repair	2018/07	2018/09/10	2018/12/21	1	set	Koriyama City, Fukushima prefecture		In one lump sum	Inawashiro office
189	Construction	hydraulic civil engineering	Inawashiro No. 1 Power Station: Repair of spill water channel of water tank	Repair	2018/06	2018/10/15	2018/12/13	1	set	Aizuwakamatsu City, Fukushima Prefecture		In one lump sum	Inawashiro office
190	Construction	hydraulic civil engineering	Hayakawa No. 3 Power Station:Repair of water intake dam	Repair	2019/01	2019/03/12	2019/04/16	1	set	Yamanashi Prefecture		In one lump sum	Hayakawa office
191	Construction	hydraulic civil engineering	Tashiogawa No. 1 Power Station:Repair of the sediment removal channel of water intake dam of the Nigorisawa stream	Repair	2018/09	2018/10/29	2018/12/20	1	set	Yamanashi Prefecture		In one lump sum	Hayakawa office

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192	Construction	hydraulic civil engineering	Tashirogawa No. 1 Power Station:Removal of sediment in front of the water intake dam of the Nigorisawa stream	Repair	2018/09	2018/10/29	2018/12/20	1	set	Yamanashi Prefecture		In one lump sum	Hayakawa office
193	Construction	hydraulic civil engineering	Komoro Power Station:Repair of the Imai water intake dam, etc.	Repair	2018/06	2018/12/10	2019/01/31	1	set	Saku City, Nagano Prefecture		In one lump sum	Chikumagawa office
194	Construction	hydraulic civil engineering	Komoro Power Station:Repair of banks of the lower stream of the Yugawa water intake dam	Repair	2018/06	2018/12/01	2019/01/31	1	set	Saku City, Nagano Prefecture		In one lump sum	Chikumagawa office
195	Construction	hydraulic civil engineering	Komoro Power Station:Construction for maintenance of water tunnel	Repair	2018/06	2018/12/01	2019/04/26	1	set	Saku City, Nagano Prefecture		In one lump sum	Chikumagawa office
196	Construction	hydraulic civil engineering	Ishiuchi Power Station:Removal of mud inside water intake dam	Repair	2018/09	2018/11/05	2018/12/21	1	set	Niigata Prefecture		In one lump sum	Shinanogawa office
197	Construction	hydraulic civil engineering	Ichinose Power Station:Repair of water barrier wall for the Marunuma Dam	Repair	2018/06	2018/10/22	2018/12/21	1	set	Gunma prefecture		In one lump sum	Numata office
198	Construction	hydraulic civil engineering	Tokura Power Station: Repair of water channel	Repair	2018/06	2018/08/13	2018/10/05	1	set	Gunma prefecture		In one lump sum	Numata office
199	Construction	hydraulic civil engineering	Tokura Power Station:Repair of penstock drain valves	Repair	2018/07	2018/08/27	2018/10/05	1	set	Gunma prefecture		In one lump sum	Numata office
200	Construction	hydraulic civil engineering	Fuseda Power Station:Repair of the water intake control gate of the Katashinagawa River	Repair	2018/11	2019/01/21	2019/03/20	1	set	Gunma prefecture		In one lump sum	Numata office
201	Construction	hydraulic civil engineering	Kasumizawa Power Station:Unification and repair of initial power receiving and start-up circuits	Repair	2018/10	2019/11/15	2019/12/20	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
202	Construction	hydraulic civil engineering	Azumi Power Station:Repair of inspection stairways around the dam	Repair	2018/08	2018/10/15	2018/12/14	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
203	Construction	hydraulic civil engineering	Ryujima Power Station: Repair of water tight seals, etc. for flood water discharge gate	Repair	2018/08	2018/10/25	2019/03/15	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
204	Construction	hydraulic civil engineering	Shibukawa Station:Repair of electric equipment for respective locations	Repair	2018/08	2018/11/01	2018/12/14	1	set	Gunma prefecture		In one lump sum	Shibukawa office
205	Construction	hydraulic civil engineering	Saku Power Station:Modification of waterproofing for the roof of penstock valve room	Repair	2018/06	2018/10/01	2018/11/23	1	set	Shibukawa City, Gunma Prefecture		In one lump sum	Shibukawa office
206	Construction	hydraulic civil engineering	Saku Power Station:Repair of pumps for irrigation water for various locations	Repair	2018/06	2018/10/01	2018/12/21	1	set	Shibukawa City, Gunma Prefecture		In one lump sum	Shibukawa office
207	Construction	hydraulic civil engineering	Kanai Power Station:Removal of temporary supporting structures	Repair	2018/09	2018/12/10	2019/01/25	1	set	Shibukawa City, Gunma Prefecture		In one lump sum	Shibukawa office
208	Construction	hydraulic civil engineering	Shibukawa Power Station:Removal of temporary supporting structures	Repair	2018/09	2018/12/10	2019/01/25	1	set	Shibukawa City, Gunma Prefecture		In one lump sum	Shibukawa office
209	Construction	hydraulic civil engineering	Haramachi Power Station:Repair of water channel	Repair	2018/08	2018/12/03	2019/03/15	1	set	Gunma prefecture		In one lump sum	Shibukawa office
210	Construction	hydraulic civil engineering	Hakojima Power Station:Repair of the mesh area of the water intake gate of the Yamadagawa River	Repair	2018/07	2018/11/08	2018/12/13	1	set	Gunma prefecture		In one lump sum	Shibukawa office
211	Construction	hydraulic civil engineering	Kanai Power Station:Repair of the suspension bridge of the Azumagawa water intake dam, etc.	Repair	2018/06	2018/10/01	2019/02/20	1	set	Gunma prefecture		In one lump sum	Shibukawa office
212	Construction	hydraulic civil engineering	Sasadaira Power Station:Repair of slab for water intake control gate	Repair	2018/08	2018/10/01	2019/01/20	1	set	Nagano City, Nagano Prefecture		In one lump sum	Saigawa office
213	Construction	hydraulic civil engineering	Sasadaira Power Station:Repair of the exterior wall of water intake field	Repair	2018/08	2018/10/01	2019/01/20	1	set	Nagano City, Nagano Prefecture		In one lump sum	Saigawa office
214	Construction	hydraulic civil engineering	Takasegawa No. 5 Power Station:Repair of the Kojisawa Dam	Repair	2018/07	2018/09/15	2018/11/20	1	set	Omachi City, Nagano Prefecture		In one lump sum	Takasegawa office
215	Construction	hydraulic civil engineering	Takasegawa No. 5 Power Station:Repair of the Kojisawa patrol route	Repair	2018/07	2018/09/15	2018/11/20	1	set	Omachi City, Nagano Prefecture		In one lump sum	Takasegawa office

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216	Construction	hydraulic civil engineering	Takasegawa No. 5 Power Station:Repair of the Higashisawagawa River patrol route	Repair	2018/04	2018/06/10	2018/07/20	1	set	Omachi City, Nagano Prefecture		In one lump sum	Takasegawa office
217	Construction	hydraulic civil engineering	Mitake Power Station:Painting the outer surface of penstocks	Repair	2018/10	2019/01/21	2019/03/22	1	set	Kofu City, Yamanashi prefecture		In one lump sum	Kofu office
218	Construction	hydraulic civil engineering	Komahashi Power Station:Repair of the inside of water channel	Repair	2018/07	2018/10/22	2019/01/11	1	set	Tsuru City, Otsuki City,Yamanashi Prefecture		In one lump sum	Komabashi office
219	Construction	hydraulic civil engineering	Yamura Power Station:Repair of the inside of water channel	Repair	2018/07	2018/12/21	2019/02/22	1	set	Tsuru City,Yamanashi Prefecture		In one lump sum	Komabashi office
220	Construction	hydraulic civil engineering	Hajikano Power Station:Repair of Ookurasawa siphon vertical shaft	Repair	2018/08	2018/10/15	2018/11/16	1	set	Koshu City, Yamanashi prefecture		In one lump sum	Komabashi office
221	Construction	hydraulic civil engineering	Okutone Station:Painting metal parts for various locations	Repair	2018/05	2018/05/05	2018/07/12	1	set	Gunma prefecture		In one lump sum	Okutone office
222	Construction	hydraulic civil engineering	Azumi and two other power stations:Outsourcing remote inspection of underwater area	inspection and repair	2018/09	2018/11/05	2018/12/21	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
223	Construction	hydraulic civil engineering	Outsourcing disposal of floodwood in the Azusagawa River system	Other	2018/04	2018/06/04	2019/03/15	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
224	outsourcing	hydroelectric power generation	Nagamine Power Station:Purchasing hydraulic turbine and generator	Other	2019/03	2019/07/01	2020/01/24	1	set	Fukushima Prefecture		In one lump sum	Inawashiro office
225	outsourcing	hydroelectric power generation	Tonoguchizeki No. 1 Power Station:Outsourcing basic investigation and design study for hydraulic turbine-generator in conjunction with modification of the power station, and four other jobs	Other	2018/06	2018/09/03	2019/08/25	1	set	Aizuwakamatsu City, Fukushima Prefecture		In one lump sum	Inawashiro office
226	outsourcing	hydroelectric power generation	Urushizawa Power Station:Outsourcing investigation and design for new construction	Other	2018/12	2019/04/01	2020/02/20	1	set	Aizuwakamatsu City, Fukushima Prefecture		In one lump sum	Inawashiro office
227	outsourcing	hydroelectric power generation	Takasegawa No. 5 Power Station:Outsourcing design of the building for hydraulic turbine-generator	Other	2018/08	2018/10/01	2019/03/31	1	set	Omachi City, Nagano Prefecture		In one lump sum	Takasegawa office
228	outsourcing	hydroelectric power generation	Tsugane Power Station: Outsourcing basic design of hydraulic turbine-generator	Other	2018/09	2018/11/26	2019/04/19	1	set	Hokuto City, Yamanashi Prefecture		In one lump sum	Kofu office
229	outsourcing	hydraulic civil engineering	Onogawa Power Station:Outsourcing investigation and study of the Nakatsugawa Tunnel	Other	2018/04	2018/06/04	2019/01/24	1	set	Fukushima Prefecture		In one lump sum	Inawashiro office
230	outsourcing	hydraulic civil engineering	In the service area of the Hayakawa Station: Outsourcing construction supervision	Other	2019/01	2019/04/01	2020/03/31	1	set	Yamanashi Prefecture		In one lump sum	Hayakawa office
231	outsourcing	hydraulic civil engineering	Tashirogawa No. 1 Power Station: Outsourcing investigation, survey and design in conjunction with installation of patrol path for the Kurasawa adit	Other	2019/01	2019/04/20	2019/10/18	1	set	Yamanashi Prefecture		In one lump sum	Hayakawa office
232	outsourcing	hydraulic civil engineering	Komoro Power Station:Outsourcing study on operation of No. 2 regulating resevoir	Other	2018/10	2018/12/01	2019/03/30	1	set	Komoro City, Nagano prefecture		In one lump sum	Chikumagawa office
233	outsourcing	hydraulic civil engineering	Kiriake Power Station:Outsourcing rough study on lowering the height of the Shibusawa Dam	Other	2018/06	2018/08/06	2019/03/15	1	set	Nagano Prefecture		In one lump sum	Shinanogawa office
234	outsourcing	hydraulic civil engineering	Kiriake Power Station:Outsourcing detail study on simplified control of water intake volume of the existing small scale water intake gate	Other	2018/04	2018/07/02	2018/11/22	1	set	Nagano Prefecture		In one lump sum	Shinanogawa office
235	outsourcing	hydraulic civil engineering	Outsourcing design assistance and conctruction supervision	Other	2018/07	2018/09/17	2019/04/24	1	set	Niigata Prefecture		In one lump sum	Shinanogawa office
236	outsourcing	hydraulic civil engineering	Outsourcing study on automatic management of dams for various power stations	Other	2018/07	2018/09/02	2019/03/15	1	set	Niigata Prefecture		In one lump sum	Shinanogawa office
237	outsourcing	hydraulic civil engineering	Shirane Power Station:Outsourcing investigation and design in conjunction with reduction and improvement repair of Akazawa and other rivers	Other	2018/08	2018/09/25	2018/12/14	1	set	Gunma prefecture		In one lump sum	Numata office
238	outsourcing	hydraulic civil engineering	Iwamoto Power Station, etc.:Outsourcing preparation of application documents for renewal of water right period	Other	2018/08	2018/10/09	2019/02/22	1	set	Numata City other,Gunma prefecture		In one lump sum	Numata office
239	outsourcing	hydraulic civil engineering	Kasumizawa Power Station:Outsourcing investigation of the soundness of the hoist room for the water control gate of the Taishoike water intake	Other	2018/07	2018/09/20	2018/12/10	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office

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240	outsourcing	hydraulic civil engineering	Maekawa Power Station:Outsourcing survey for improvement repair of water channel monitoring system	Other	2018/07	2018/09/07	2018/11/27	1	set	Matsumoto City, Nagano Prefecture		In one lump sum	Matsumoto office
241	outsourcing	hydraulic civil engineering	Ikido Power Station: Outsourcing investigation, survey and design for constructing a fish ladder for the Ayuzawagawa water intake dam	Other	2018/05	2018/10/01	2019/03/29	1	set	Shizuoka Prefecture		In one lump sum	Matsuda office
242	outsourcing	hydraulic civil engineering	Saigawa River system:Outsourcing improvement of software for alarm equipment for the discharge channels of respective power stations	Other	2018/04	2018/06/01	2018/10/10	1	set	Nagano City, Nagano Prefecture		In one lump sum	Saigawa office
243	outsourcing	hydraulic civil engineering	Saigawa River system:Outsourcing study on automatization of dam gate automatic control equipment	Other	2018/11	2019/01/10	2019/03/20	1	set	Nagano City, Nagano Prefecture		In one lump sum	Saigawa office
244	outsourcing	hydraulic civil engineering	Outsourcing investigation of the condition of sand sediment in the Takase regulating reservoir	Other	2018/08	2018/10/01	2019/03/20	1	set	Omachi City, Nagano Prefecture		In one lump sum	Takasegawa office
245	outsourcing	hydraulic civil engineering	Outsourcing investigation of collapsed area in the upper stream of the Takasegawa River	Other	2018/08	2018/10/01	2019/03/20	1	set	Omachi City, Nagano Prefecture		In one lump sum	Takasegawa office
246	outsourcing	hydraulic civil engineering	Outsourcing measurement of water level in the underground caves and the dams in the service area of the Kinugawa Control Center (pumping up)	Other	2019/01	2019/04/01	2020/03/31	1	set	Nikko City, Tochigi prefecture		In one lump sum	Kinugawa office