

## Procurement Plan for Electric Power Facilities

(Category: Equipment and materials for telecommunication)

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No.	Description and Specifications		Quantity	Unit	Requesting Office/Station	Month of quotation	Month of delivery	Conditions of Delivery	
1	IP converter	Kitakyushu area, maintenance of optical carrier device	IP converter (aggregate)	3	set	Kitakyushu Branch Office	Aug-2023	Mar-2024	Adjustment
2	IP converter	Kitakyushu area, maintenance of optical carrier device	IP converter (single unit type)	4	set	Kitakyushu Branch Office	Aug-2023	Mar-2024	Adjustment
3	IP converter	Fukuoka area, maintenance of communication line	IP converter (aggregate)	1	set	Fukuoka Branch Office	Dec-2023	Sep-2024	Delivery
4	IP converter	Fukuoka area, maintenance of communication line	IP converter (aggregate)	3	set	Fukuoka Branch Office	Dec-2023	Sep-2024	Delivery
5	IP converter	Fukuoka area, maintenance of communication line	IP converter (aggregate)	1	set	Fukuoka Branch Office	Dec-2023	Sep-2024	Delivery
6	IP converter	Fukuoka area, maintenance of communication line	IP converter (aggregate)	6	set	Fukuoka Branch Office	Dec-2023	Sep-2024	Delivery
7	IP converter	Fukuoka area, maintenance of communication line	IP converter (aggregate)	1	set	Fukuoka Branch Office	Dec-2023	Sep-2024	Delivery
8	IP converter	Fukuoka area, maintenance of communication line	IP converter (single unit type)	4	set	Fukuoka Branch Office	Dec-2023	Sep-2024	Delivery
9	IP converter	Saga area, maintenance of communication line	IP converter (aggregate)	1	set	Saga Branch Office	Jun-2023	Mar-2024	Delivery
10	IP converter	Saga area, maintenance of communication line	IP converter (aggregate)	1	set	Saga Branch Office	Jun-2023	Mar-2024	Delivery
11	IP converter	Yatsushiro area, maintenance of optical carrier device	IP converter (aggregate)	1	set	Kumamoto Branch Office	Sep-2023	Sep-2024	Adjustment
12	IP converter	Yatsushiro area, maintenance of optical carrier device	IP converter (aggregate)	1	set	Kumamoto Branch Office	Sep-2023	Sep-2024	Adjustment
13	IP converter	Yatsushiro area, maintenance of optical carrier device	IP converter (aggregate)	1	set	Kumamoto Branch Office	Sep-2023	Sep-2024	Adjustment
14	IP converter	Yatsushiro area, maintenance of optical carrier device	IP converter (aggregate)	1	set	Kumamoto Branch Office	Sep-2023	Sep-2024	Adjustment
15	IP converter	Yatsushiro area, maintenance of optical carrier device	IP converter (aggregate)	1	set	Kumamoto Branch Office	Sep-2023	Sep-2024	Adjustment

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16	IP converter	Yatsushiro area, maintenance of optical carrier device	IP converter (aggregate)	1	set	Kumamoto Branch Office	Sep-2023	Sep-2024	Adjustment
17	IP converter	Oita City area, maintenance of communication line	IP converter (aggregate)	7	set	Oita Branch Office	Jun-2023	Sep-2024	Adjustment
18	IP converter	Mimikawa area, maintenance of transport equipment	IP converter (aggregate)	7	set	Miyazaki Branch Office	Jun-2023	Dec-2023	Delivery
19	power supply protector	Kitakyushu and Fukuoka areas, maintenance of multiple radio	Power supply protection device, single phase 200 V (20 kVA, Substation -30 AC)	1	set	Kitakyushu Branch Office	Apr-2024	Mar-2026	Installation and adjustment
20	power supply protector	Within the jurisdiction of Oita, maintenance of power supply for radio relay station	Power supply panel safety device	1	set	Oita Branch Office	Jun-2023	Sep-2024	Delivery
21	Other models	Fukuoka area, maintenance of communication line	19 inch rack	2	set	Fukuoka Branch Office	Dec-2023	Sep-2024	Delivery
22	Other models	Ohseto-area, maintenance of communication cable	Communication equipment storage rack	1	set	Nagasaki Branch Office	Jun-2023	Dec-2023	Delivery
23	Other models	Within the jurisdiction, maintenance of air conditioning system for communication	Air conditioning unit	2	set	Oita Branch Office	Jun-2023	Oct-2023	Adjustment
24	digital data transmission equipment	Kitakyushu area, maintenance of power supply information transmission system	Digital information transmission equipment (1: N type)	1	set	Kitakyushu Branch Office	Oct-2023	Mar-2025	Adjustment
25	digital data transmission equipment	Within the jurisdiction, maintenance of power supply information transmission equipment (Shinyoron power plant, Unit 5)	Digital information transmission equipment (additional installation)	1	set	Kagoshima Branch Office	Apr-2024	Mar-2025	Adjustment
26	mobile radio equipment	Itoshima area, mobile radio blind zone measures for power distribution	Digital mobile radio, additional installation of line controller	1	set	Fukuoka Branch Office	Oct-2023	Mar-2026	Adjustment
27	mobile radio equipment	Itoshima area, mobile radio blind zone measures for power distribution	Digital mobile radio equipment, base station (1CH base station) (with GPS)	1	set	Fukuoka Branch Office	Apr-2024	Mar-2026	Adjustment
28	optical fiber cables	Yahata area, maintenance of communication cable	Optical fiber cable (without suspension wires) (48 cores)	10	km	Kitakyushu Branch Office	Jun-2023	Dec-2023	Delivery
29	optical fiber cables	Yahata area, maintenance of communication cable	Optical fiber cable (without suspension wires) (48 cores)	10	km	Kitakyushu Branch Office	Jun-2023	Dec-2023	Delivery
30	optical fiber cables	Maintenance for Daimon-Sumikin line system, protection and transmission line	Optical fiber cable (with suspension wires) (48 cores)	1	km	Kitakyushu Branch Office	Sep-2023	Mar-2024	Delivery

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31	optical fiber cables	Maintenance for Daimon-Sumikin line system, protection and transmission line	Optical fiber cable (without suspension wires) (48 cores)	1	km	Kitakyushu Branch Office	Sep-2023	Mar-2024	Delivery
32	optical fiber cables	Fukuoka central area, maintenance of communication cable	Optical fiber cable (without suspension wires) (48 cores)	4	km	Fukuoka Branch Office	Jun-2023	Sep-2023	Delivery
33	optical fiber cables	Fukuoka east area, maintenance of communication cable	Optical fiber cable (with suspension wire) (12 cores)	0.1	km	Fukuoka Branch Office	Jun-2023	Dec-2023	Delivery
34	optical fiber cables	Fukuoka east area, maintenance of communication cable	Optical fiber cable (with suspension wires) (48 cores)	3	km	Fukuoka Branch Office	Jun-2023	Sep-2023	Delivery
35	optical fiber cables	Nagao substation, maintenance of communication cable for 66 kV, GIS replacement work	Optical fiber cable (without suspension wires) (48 cores)	2	km	Fukuoka Branch Office	Jun-2023	Sep-2024	Delivery
36	optical fiber cables	Nagao substation, maintenance of communication cable for 66 kV, GIS replacement work	Optical wiring panel (160-core locker rack)	1	set	Fukuoka Branch Office	Jun-2023	Sep-2024	Delivery
37	optical fiber cables	Nagao substation, maintenance of communication cable for 66 kV, GIS replacement work	Optical wiring panel	1	set	Fukuoka Branch Office	Jun-2023	Sep-2024	Delivery
38	optical fiber cables	Suzaki substation, construction of new communication facilities in connection with the enhancement work	Optical fiber cable (without suspension wires) (12 cores)	2	km	Fukuoka Branch Office	Oct-2023	Mar-2024	Delivery
39	optical fiber cables	Maintenance of Kisagi-Okawa line system protection transmission line	Optical fiber cable (without suspension wires) (48 cores)	0.2	km	Fukuoka Branch Office	Mar-2024	Sep-2024	Delivery
40	optical fiber cables	Maintenance of Kisagi-Okawa line system protection transmission line	Optical fiber cable (with suspension wires) (48 cores)	9	km	Fukuoka Branch Office	Mar-2024	Sep-2024	Delivery
41	optical fiber cables	Fukuoka east area, maintenance of communication cable	Optical fiber cable (with suspension wires) (24 cores)	13	km	Fukuoka Branch Office	Mar-2024	Jun-2023	Delivery
42	optical fiber cables	Fukuoka east area, maintenance of communication cable	Optical fiber cable (without suspension wires) (24 cores)	1	km	Fukuoka Branch Office	Mar-2024	Jun-2023	Delivery
43	optical fiber cables	Maintenance for Fukae pillar-box power distribution and communication cable	Optical fiber cable (with suspension wires) (24 cores)	23	km	Fukuoka Branch Office	Mar-2024	Sep-2024	Delivery
44	optical fiber cables	Fukuoka central area, maintenance of communication cable	Optical fiber cable (without suspension wires) (48 cores)	1	km	Fukuoka Branch Office	Jun-2024	Sep-2024	Delivery
45	optical fiber cables	Karatsu area, maintenance of communication cable	Optical fiber cable (with suspension wires) (24 cores)	1	km	Saga Branch Office	Jun-2023	Jun-2023	Delivery

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46	optical fiber cables	Karatsu area, maintenance of communication cable	Optical fiber cable (with suspension wires) (24 cores)	15	km	Saga Branch Office	Jun-2023	Jun-2023	Delivery
47	optical fiber cables	Karatsu area, maintenance of communication cable	Optical fiber cable (with suspension wires) (48 cores)	13	km	Saga Branch Office	Jun-2023	Dec-2023	Delivery
48	optical fiber cables	Karatsu area, maintenance of communication cable	Optical fiber cable (with suspension wire) (12 cores)	3	km	Saga Branch Office	Jun-2023	Dec-2023	Delivery
49	optical fiber cables	Ohtakara substation, improvement of communication facilities accompanying overall renewal	Optical fiber cable (with suspension wires) (48 cores)	6	km	Saga Branch Office	Jun-2023	Sep-2023	Delivery
50	optical fiber cables	Saga area, maintenance of communication cable	Fiber-optic cable (round) (48 cores)	1	km	Saga Branch Office	Jun-2023	Sep-2023	Delivery
51	optical fiber cables	Saga area, maintenance of communication cable	Optical fiber cable (with suspension wires) (24 cores)	5	km	Saga Branch Office	Jun-2023	Sep-2023	Delivery
52	optical fiber cables	Saga area, maintenance of communication cable	Optical fiber cable (round flame-retardant, 48 cores)	0.2	km	Saga Branch Office	Jun-2023	Sep-2023	Delivery
53	optical fiber cables	Saga area, maintenance of communication cable	Optical fiber cable (round flame-retardant, 24 cores)	0.4	km	Saga Branch Office	Jun-2023	Sep-2023	Delivery
54	optical fiber cables	Making Saga-shi Mitsumizo-line communication cable underground	Optical fiber cable (flame-retardant, SM200)	0.2	km	Saga Branch Office	Sep-2023	Dec-2023	Delivery
55	optical fiber cables	National Route 3 Tosu widening project (Sonezaki intersection): Making underground communication cable	Optical fiber cable (flame-retardant, SM200)	0.4	km	Saga Branch Office	Sep-2023	Dec-2023	Delivery
56	optical fiber cables	Imari area, maintenance of communication cable	Optical fiber cable (with suspension wires) (48 cores)	36	km	Saga Branch Office	Sep-2023	Sep-2024	Delivery
57	optical fiber cables	Imari area, maintenance of communication cable	Optical fiber cable (round flame-retardant, 48 cores)	1	km	Saga Branch Office	Sep-2023	Sep-2024	Delivery
58	optical fiber cables	Within the jurisdiction of Nagasaki, maintenance of communication cables	Optical fiber cable (with suspension wires) (24 cores)	2	km	Nagasaki Branch Office	Jun-2023	Sep-2023	Delivery
59	optical fiber cables	Within the jurisdiction of Nagasaki, maintenance of communication cables	Optical fiber cable (with suspension wires) (24 cores)	0.1	km	Nagasaki Branch Office	Jun-2023	Sep-2023	Delivery
60	optical fiber cables	Within the jurisdiction of Nagasaki, maintenance of communication cables	Optical fiber cable (with suspension wires) (24 cores)	1	km	Nagasaki Branch Office	Jun-2023	Sep-2023	Delivery

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61	optical fiber cables	Ohseto-area, maintenance of communication cable	Optical fiber cable (with suspension wires) (24 cores)	5	km	Nagasaki Branch Office	Jun-2023	Dec-2023	Delivery
62	optical fiber cables	Ohseto-area, maintenance of communication cable	Optical distribution board unit	4	set	Nagasaki Branch Office	Jun-2023	Dec-2023	Delivery
63	optical fiber cables	Kamigotou area, maintenance of communication cable	Optical fiber cable (with suspension wires) (24 cores)	9	km	Nagasaki Branch Office	Jun-2023	Dec-2023	Delivery
64	optical fiber cables	Kamigotou area, maintenance of communication cable	Optical distribution board unit	1	set	Nagasaki Branch Office	Jun-2023	Dec-2023	Delivery
65	optical fiber cables	Installation of water tank level gauges and maintenance of communication lines with remote monitoring	Optical fiber cable (without suspension wires) (6 cores)	0.2	km	Nagasaki Branch Office	Sep-2023	Dec-2023	Delivery
66	optical fiber cables	Installation of water tank level gauges and maintenance of communication lines with remote monitoring	Optical fiber cable (without suspension wires) (6 cores)	0.1	km	Nagasaki Branch Office	Sep-2023	Dec-2023	Delivery
67	optical fiber cables	Installation of water tank level gauges and maintenance of communication lines with remote monitoring	Optical fiber cable (without suspension wires) (6 cores)	0.3	km	Nagasaki Branch Office	Sep-2023	Dec-2023	Delivery
68	optical fiber cables	Tabira area, maintenance of communication cable	Optical fiber cable (with suspension wires) (24 cores)	11	km	Nagasaki Branch Office	Dec-2023	Sep-2024	Delivery
69	optical fiber cables	Tabira area, maintenance of communication cable	Optical distribution board unit	2	set	Nagasaki Branch Office	Dec-2023	Sep-2024	Delivery
70	optical fiber cables	Isahaya area, maintenance of communication cable	Optical fiber cable (with suspension wires) (24 cores)	8	km	Nagasaki Branch Office	Mar-2024	Sep-2024	Delivery
71	optical fiber cables	Isahaya area, maintenance of communication cable	Optical fiber cable (without suspension wires) (24 cores)	0.4	km	Nagasaki Branch Office	Mar-2024	Sep-2024	Delivery
72	optical fiber cables	Isahaya area, maintenance of communication cable	Optical distribution board unit	2	set	Nagasaki Branch Office	Mar-2024	Sep-2024	Delivery
73	optical fiber cables	Ohtsu area, maintenance of communication cable	Optical fiber cable, SM24, Substation D	2	km	Kumamoto Branch Office	Jun-2023	Sep-2023	Delivery
74	optical fiber cables	Saieki area, maintenance of communication cable	Optical fiber cable (with suspension wires) (24 cores)	6	km	Oita Branch Office	Jun-2023	Sep-2023	Delivery
75	optical fiber cables	Communication equipment improvement work for the abolition of the Ukiha relay station	Optical fiber cable (without suspension wires) (24 cores)	0.3	km	Oita Branch Office	Sep-2023	Sep-2024	Delivery

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76	optical fiber cables	Sadowara substation, maintenance of communication facilities associated with the maintenance work of a 6kV distribution system	Optical wiring panel (40-core locker rack)	1	panel	Miyazaki Branch Office	Oct-2023	Sep-2024	Delivery
77	optical fiber cables	Sadowara substation, maintenance of communication facilities associated with the maintenance work of a 6kV distribution system	Optical fiber cable (with suspension wires) (24 cores)	1	km	Miyazaki Branch Office	Feb-2024	Sep-2024	Delivery
78	optical fiber cables	Sadowara substation, maintenance of communication facilities associated with the maintenance work of a 6kV distribution system	Optical fiber cable (with suspension wires) (24 cores)	0.3	km	Miyazaki Branch Office	Feb-2024	Sep-2024	Delivery
79	optical fiber cables	Maintenance of communication cables associated with improvement work on City Route Shinmachi Road	Optical cable (flame-retardant) (SM400C)	0.4	km	Miyazaki Branch Office	Feb-2024	Sep-2024	Delivery
80	optical carrier terminal station equipment	Newly constructed network infrastructure for maintenance	Media converter 1G metal <-> optical	51	set	Kitakyushu Branch Office	Dec-2023	Mar-2025	Delivery
81	optical carrier terminal station equipment	Newly constructed network infrastructure for maintenance	Media converter 1G optical <-> optical	1	set	Kitakyushu Branch Office	Dec-2023	Mar-2025	Delivery
82	optical carrier terminal station equipment	Kitakyushu area, maintenance of optical carrier device	Optical wavelength division multiplexer (WDM) (optical wavelength division multiplexer)	4	set	Kitakyushu Branch Office	Jan-2024	Mar-2026	Adjustment
83	optical carrier terminal station equipment	Fukuoka east area, maintenance of communication cable	Media converter	2	set	Fukuoka Branch Office	Jun-2023	Dec-2023	Delivery
84	optical carrier terminal station equipment	Communication line maintenance accompanying the renewal of Iki area distant monitoring equipment	Media converter	2	set	Fukuoka Branch Office	Mar-2024	Mar-2025	Adjustment
85	optical carrier terminal station equipment	Newly constructed network for maintenance	Media converter	38	set	Fukuoka Branch Office	Apr-2024	Mar-2025	Delivery
86	optical carrier terminal station equipment	Maintenance of wavelength multiplexing transmission equipment within the jurisdiction	DWDM [Head office to (Minami Fukuoka)]	1	set	Fukuoka Branch Office	Apr-2024	Mar-2026	Adjustment
87	optical carrier terminal station equipment	Maintenance of wavelength multiplexing transmission equipment within the jurisdiction	DWDM [(Head office) - Minami Fukuoka]	1	set	Fukuoka Branch Office	Apr-2024	Mar-2026	Adjustment
88	optical carrier terminal station equipment	Maintenance of wavelength multiplexing transmission equipment within the jurisdiction	DWDM [Minami Fukuoka-Chuo]	2	set	Fukuoka Branch Office	Apr-2024	Mar-2026	Adjustment
89	optical carrier terminal station equipment	Maintenance of wavelength multiplexing transmission equipment within the jurisdiction	DWDM [Minami Fukuoka substation to Fukuoka Minami (distribution)]	2	set	Fukuoka Branch Office	Apr-2024	Mar-2026	Adjustment
90	optical carrier terminal station equipment	Maintenance of wavelength multiplexing transmission equipment within the jurisdiction	DWDM [ Fukuoka branch office (AC) - Minami Fukuoka substation]	2	set	Fukuoka Branch Office	Apr-2024	Mar-2026	Adjustment

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91	optical carrier terminal station equipment	Maintenance of wavelength multiplexing transmission equipment within the jurisdiction	DWDM [Fukuoka branch office (AC) - Fukuoka Minami (Distribution)]	2	set	Fukuoka Branch Office	Apr-2024	Mar-2026	Adjustment
92	optical carrier terminal station equipment	Maintenance of wavelength multiplexing transmission equipment within the jurisdiction	DWDM [Fukuoka-minami (distribution) to Yamaga substation]	2	set	Fukuoka Branch Office	Apr-2024	Mar-2026	Adjustment
93	optical carrier terminal station equipment	Maintenance of Saga trunk line system, protection equipment	New-type carrier signal multiplexer (CR-IM (new model))	2	set	Saga Branch Office	Jun-2023	Mar-2025	Adjustment
94	optical carrier terminal station equipment	Maintenance of Kita-Saga Kisagi line system, protection system	New-type carrier signal multiplexer (CR-IM (new model))	2	set	Saga Branch Office	Jun-2023	Mar-2025	Adjustment
95	optical carrier terminal station equipment	Saga area, maintenance of communication line	Media converter	4	set	Saga Branch Office	Jun-2023	Mar-2024	Delivery
96	optical carrier terminal station equipment	Within the Nagasaki jurisdiction, maintenance of optical carrier device	Loop type optical terminal equipment (600M) additional installation	1	set	Nagasaki Branch Office	Jun-2023	Mar-2025	Adjustment
97	optical carrier terminal station equipment	Within the Nagasaki jurisdiction, maintenance of optical carrier device	Loop type optical terminal equipment (600M) additional installation	1	set	Nagasaki Branch Office	Jun-2023	Mar-2025	Adjustment
98	optical carrier terminal station equipment	Within the Nagasaki jurisdiction, maintenance of multiple end station equipment	PDH-MUX (1.5 m2 to MUX) Higashi Sasebo substation (for Takeo-substation)	1	set	Nagasaki Branch Office	Jun-2023	Sep-2025	Adjustment
99	optical carrier terminal station equipment	Within the Nagasaki jurisdiction, maintenance of multiple end station equipment	PDH-MUX (1.5 m2 to MUX) Nagasaki branch (Matsushima substation, for Kita-Nagasaki)	1	set	Nagasaki Branch Office	Jun-2023	Sep-2025	Adjustment
100	optical carrier terminal station equipment	Within the Nagasaki jurisdiction, maintenance of multiple end station equipment	PDH-MUX (1.5 m2 to MUX) Matsushima substation (for Nagasaki branch office)	1	set	Nagasaki Branch Office	Jun-2023	Sep-2025	Adjustment
101	optical carrier terminal station equipment	Within the Nagasaki jurisdiction, maintenance of multiple end station equipment	PDH-MUX (1.5 m2 to MUX) Isahaya substation (for Omura electric distribution business establishment)	1	set	Nagasaki Branch Office	Jun-2023	Sep-2025	Adjustment
102	optical carrier terminal station equipment	Isahaya and Ohmura areas, maintenance of communication lines	Loop type optical terminal equipment (600M), Isahaya substation (master station)	1	set	Nagasaki Branch Office	Jun-2023	Mar-2026	Adjustment
103	optical carrier terminal station equipment	Isahaya and Ohmura areas, maintenance of communication lines	Loop type optical terminal equipment (600M), Ohmura substation (slave station)	1	set	Nagasaki Branch Office	Jun-2023	Mar-2026	Adjustment
104	optical carrier terminal station equipment	Isahaya and Ohmura areas, maintenance of communication lines	Loop type optical terminal equipment (600M), Ohmura business establishment (slave station)	1	set	Nagasaki Branch Office	Jun-2023	Mar-2026	Adjustment
105	optical carrier terminal station equipment	Isahaya and Ohmura areas, maintenance of communication lines	Loop type optical terminal equipment (600M), Sanjo substation (slave station)	1	set	Nagasaki Branch Office	Jun-2023	Mar-2026	Adjustment

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106	optical carrier terminal station equipment	Isahaya and Ohmura areas, maintenance of communication lines	Loop type optical terminal equipment (600M), Otachi substation (slave station)	1	set	Nagasaki Branch Office	Jun-2023	Mar-2026	Adjustment
107	optical carrier terminal station equipment	Isahaya and Ohmura areas, maintenance of communication lines	Loop type optical terminal equipment (600M), Azukizaki substation (slave station)	1	set	Nagasaki Branch Office	Jun-2023	Mar-2026	Adjustment
108	optical carrier terminal station equipment	Isahaya and Ohmura areas, maintenance of communication lines	Loop type optical terminal equipment (600M), Funakoshi substation (slave station)	1	set	Nagasaki Branch Office	Jun-2023	Mar-2026	Adjustment
109	optical carrier terminal station equipment	Isahaya and Ohmura areas, maintenance of communication lines	Loop type optical terminal equipment (600 M) Hirado substation, Hirado sales office	2	set	Nagasaki Branch Office	Jun-2023	Mar-2026	Adjustment
110	optical carrier terminal station equipment	Ohseto-area, maintenance of communication line	Media converter (long-range type)	4	set	Nagasaki Branch Office	Sep-2023	Sep-2024	Delivery
111	optical carrier terminal station equipment	Nagasaki area, maintenance of IP network for power protection	Collective media converter 1G optical <--> optical (through 20 km, 1 core)	4	set	Nagasaki Branch Office	Jun-2023	Sep-2023	Delivery
112	optical carrier terminal station equipment	Nagasaki area, maintenance of IP network for power protection	Collective media converter 1G optical <--> optical (through 80 km, 1 core)	2	set	Nagasaki Branch Office	Jun-2023	Sep-2023	Delivery
113	optical carrier terminal station equipment	Within the Nagasaki jurisdiction, maintenance of WDM system	Optical wavelength division multiplexer (WDM) (optical wavelength division multiplexer): new installation	2	set	Nagasaki Branch Office	Jun-2023	Dec-2024	Adjustment
114	optical carrier terminal station equipment	Within the Nagasaki jurisdiction, maintenance of WDM system	Optical wavelength division multiplexer (WDM) (optical wavelength division multiplexer): additional installation	1	set	Nagasaki Branch Office	Jun-2023	Dec-2024	Adjustment
115	optical carrier terminal station equipment	Sasebo area, maintenance of communication lines	Loop type optical terminal equipment (600M), Sasebo substation	1	set	Nagasaki Branch Office	Sep-2023	Dec-2025	Adjustment
116	optical carrier terminal station equipment	Sasebo area, maintenance of communication lines	Loop type optical terminal equipment (600M), Sasebo power distribution station	1	set	Nagasaki Branch Office	Sep-2023	Dec-2025	Adjustment
117	optical carrier terminal station equipment	Sasebo area, maintenance of communication lines	Loop type optical terminal equipment (600M), Ohkubo substation	1	set	Nagasaki Branch Office	Sep-2023	Dec-2025	Adjustment
118	optical carrier terminal station equipment	Sasebo area, maintenance of communication lines	Loop type optical terminal equipment (600M), Kumano substation	1	set	Nagasaki Branch Office	Sep-2023	Dec-2025	Adjustment
119	optical carrier terminal station equipment	Sasebo area, maintenance of communication lines	Loop type optical terminal equipment (600M), Ohno substation	1	set	Nagasaki Branch Office	Sep-2023	Dec-2025	Adjustment
120	optical carrier terminal station equipment	Sasebo area, maintenance of communication lines	Loop type optical terminal equipment (600M), Sasa substation	1	set	Nagasaki Branch Office	Sep-2023	Dec-2025	Adjustment



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121	optical carrier terminal station equipment	Sasebo area, maintenance of communication lines	Loop type optical terminal equipment (600M), Ainoura substation	1	set	Nagasaki Branch Office	Sep-2023	Dec-2025	Adjustment
122	optical carrier terminal station equipment	Sasebo area, maintenance of communication lines	Loop type optical terminal equipment (600M), Higashi Sasebo substation, additional installation	1	set	Nagasaki Branch Office	Sep-2023	Mar-2026	Adjustment
123	optical carrier terminal station equipment	Sasebo area, maintenance of communication lines	Loop type optical terminal equipment (600M), Yoshii substation, additional installation	1	set	Nagasaki Branch Office	Sep-2023	Mar-2026	Adjustment
124	optical carrier terminal station equipment	Ohtsu area, maintenance of optical transport equipment	600 M composite terminal equipment, additional installation (150 MOPT substrate)	1	set	Kumamoto Branch Office	Sep-2023	Mar-2025	Adjustment
125	optical carrier terminal station equipment	Newly constructed network infrastructure for maintenance	Parts for additional installation for high density wavelength division multiplexer (DWDM)	1	set	Oita Branch Office	Jun-2023	Sep-2024	Adjustment
126	optical carrier terminal station equipment	Oguni area, communication line maintenance	600M ring-type, optical carrier device	4	set	Oita Branch Office	Sep-2023	Feb-2025	Adjustment
127	optical carrier terminal station equipment	Oguni area, communication line maintenance	Components for additional installation of 600M ring-type, optical carrier device	1	set	Oita Branch Office	Sep-2023	Feb-2025	Adjustment
128	optical carrier terminal station equipment	Miyazaki area, maintenance of IP network for power protection	Optical wavelength division multiplexer (DWDM)	4	set	Miyazaki Branch Office	Jun-2023	Mar-2025	Adjustment
129	optical carrier terminal station equipment	Miyazaki area, maintenance of IP network for power protection	Media converter	6	set	Miyazaki Branch Office	Jun-2023	Mar-2025	Delivery
130	optical carrier terminal station equipment	Miyazaki area, maintenance of IP network for power protection	Optical wavelength division multiplexer (DWDM), additional installation	8	set	Miyazaki Branch Office	Jun-2023	Mar-2025	Adjustment
131	optical carrier terminal station equipment	Miyazaki area, maintenance of IP network for power protection	Optical wavelength division multiplexer (CWDM), additional installation	6	set	Miyazaki Branch Office	Jun-2023	Mar-2025	Adjustment
132	optical carrier terminal station equipment	Newly constructed network infrastructure for maintenance	High density optical wavelength division multiplexer (DWDM)	12	set	Miyazaki Branch Office	Jun-2023	Dec-2024	Adjustment
133	optical carrier terminal station equipment	Newly constructed network infrastructure for maintenance	High density optical wavelength division multiplexer (DWDM), additional installation	6	set	Miyazaki Branch Office	Jun-2023	Dec-2024	Adjustment
134	multiplex radio equipment	Kitakyushu area, maintenance of multiple radio (second phase)	6.5 GHz microwave multiplex radio equipment (new system) (104 M, 0.8 W, single)	2	set	Kitakyushu Branch Office	Apr-2024	Sep-2025	Adjustment
135	multiplex radio equipment	Kitakyushu area, maintenance of multiple radio (second phase)	6.5 GHz microwave multiplex radio equipment (new system) (104 M, 0.8 W, single)	2	set	Kitakyushu Branch Office	Jun-2024	Dec-2025	Adjustment

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No.	Description and Specifications		Quantity	Unit	Requesting Office/Station	Month of quotation	Month of delivery	Conditions of Delivery	
136	multiplex radio equipment	Fukuoka area, maintenance of multiple radio (related to the establishment of two base systems)	6.5 GHz microwave multiplex radio equipment (new system) (104 M, 0.8 W, single)	1	set	Fukuoka Branch Office	Oct-2023	Mar-2026	Adjustment
137	multiplex radio equipment	Kumamoto area, maintenance of multiple radio (1st term)	12 GHz microwave multiplex radio equipment (new system) (104 M, 0.3 W, single)	2	set	Kumamoto Branch Office	Apr-2024	Mar-2026	Adjustment
138	multiplex radio equipment	Kumamoto area, maintenance of multiple radio (1st term)	7.5 GHz microwave multiplex radio equipment (new system) (3M, 1 W, single)	2	set	Kumamoto Branch Office	Apr-2024	Mar-2026	Adjustment
139	multiplex radio equipment	Kumamoto area, maintenance of multiple radio (1st term)	6.5 GHz microwave multiplex radio equipment (new system) (104 M, 0.8 W, 1 polarization SD)	2	set	Kumamoto Branch Office	Jun-2024	Mar-2027	Adjustment
140	multiplex radio equipment	Kumamoto area, maintenance of multiple radio (1st term)	6.5 GHz microwave multiplex radio equipment (new system) (104 M, 0.8 W, 2 polarization SD)	2	set	Kumamoto Branch Office	Jun-2024	Mar-2027	Adjustment
141	multiplex radio equipment	Oita area, maintenance of multiple radio (1st term)	6.5 GHz microwave multiplex radio equipment (new system) (104 M, 0.8 W, 1 polarization SD)	3	set	Oita Branch Office	Jun-2023	Mar-2025	Adjustment
142	multiplex radio equipment	Oita area, maintenance of multiple radio (1st term)	6.5 GHz microwave multiplex radio equipment (new system) (104 M, 0.8 W, single)	2	set	Oita Branch Office	Sep-2023	Mar-2025	Adjustment
143	multiplex radio equipment	Oita area, maintenance of multiple radio (1st term)	12 GHz microwave multiplex radio equipment (new system) (104 M, 0.3 W, single)	2	set	Oita Branch Office	Sep-2023	Mar-2025	Adjustment
144	antenna equipment	Kitakyushu and Fukuoka areas, maintenance of multiple radio	Reflector (4 m x 5 m)	1	panel	Kitakyushu Branch Office	Jul-2023	Sep-2024	Delivery
145	antenna equipment	Kitakyushu and Fukuoka areas, maintenance of multiple radio	Reflector (3 m x 4 m)	1	panel	Kitakyushu Branch Office	Jul-2023	Sep-2024	Delivery
146	antenna equipment	Kitakyushu and Fukuoka areas, maintenance of multiple radio	Dehydrator	3	set	Kitakyushu Branch Office	Aug-2023	Mar-2026	Delivery
147	antenna equipment	Kitakyushu area, maintenance of multiple radio (1st term)	Parabolic antenna (φ 3 m parabolic x 1 side)	2	panel	Kitakyushu Branch Office	Sep-2023	Mar-2025	Delivery
148	antenna equipment	Kitakyushu area, maintenance of multiple radio (1st term)	Antenna equipment (waveguide): Kitakyushu branch	1	set	Kitakyushu Branch Office	Sep-2023	Mar-2025	Delivery
149	antenna equipment	Kitakyushu area, maintenance of multiple radio (1st term)	Antenna facility (waveguide): Nishitani substation	1	set	Kitakyushu Branch Office	Sep-2023	Mar-2025	Delivery
150	antenna equipment	Kitakyushu area, maintenance of multiple radio (1st term)	Dehydrator	3	set	Kitakyushu Branch Office	Sep-2023	Mar-2025	Delivery

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No.	Description and Specifications		Quantity	Unit	Requesting Office/Station	Month of quotation	Month of delivery	Conditions of Delivery	
151	antenna equipment	Kitakyushu area, maintenance of multiple radio (1st term)	Parabolic antenna (φ 3 m parabolic x 2 sides)	2	panel	Kitakyushu Branch Office	Dec-2023	Mar-2025	Delivery
152	antenna equipment	Kitakyushu area, maintenance of multiple radio (1st term)	Antenna related facility (waveguide): Buzen power station	1	set	Kitakyushu Branch Office	Dec-2023	Mar-2025	Delivery
153	antenna equipment	Kitakyushu and Fukuoka areas, maintenance of multiple radio	Reflector (2 m x 3 m)	2	panel	Kitakyushu Branch Office	Jan-2024	Mar-2025	Delivery
154	antenna equipment	Kitakyushu area, maintenance of multiple radio (second phase)	Parabolic antenna (φ 3 m parabolic x 1 side)	4	set	Kitakyushu Branch Office	Jun-2024	Mar-2026	Delivery
155	antenna equipment	Kitakyushu area, maintenance of multiple radio (second phase)	Antenna facility (waveguide, etc.): Nishitani substation	1	set	Kitakyushu Branch Office	Jun-2024	Mar-2026	Delivery
156	antenna equipment	Kitakyushu area, maintenance of multiple radio (second phase)	Antenna facilities (waveguides, etc.): Sarakurayama relay station	1	set	Kitakyushu Branch Office	Jun-2024	Mar-2026	Delivery
157	antenna equipment	Nodake radio base station aerial wire maintenance	3 stage collinear antenna (400 MHz)	2	set	Nagasaki Branch Office	Dec-2023	Mar-2025	Delivery
158	antenna equipment	Kumamoto area, maintenance of multiple radio (1st term)	Parabolic antenna (φ2 m parabolic)	2	set	Kumamoto Branch Office	Apr-2024	Mar-2026	Delivery
159	antenna equipment	Kumamoto area, maintenance of multiple radio (1st term)	Parabolic antenna (φ3 m parabolic)	2	set	Kumamoto Branch Office	Apr-2024	Mar-2026	Delivery
160	antenna equipment	Kumamoto area, maintenance of multiple radio (1st term)	Parabolic antenna (φ3 m parabolic)	6	set	Kumamoto Branch Office	Jun-2024	Mar-2027	Delivery
161	antenna equipment	Oita area, maintenance of multiple radio (1st term)	Parabolic antenna (φ3 m parabolic)	8	panel	Oita Branch Office	Dec-2023	Mar-2025	Delivery
162	antenna equipment	Oita area, maintenance of multiple radio (1st term)	Parabolic antenna (φ2 m parabolic)	2	panel	Oita Branch Office	Dec-2023	Mar-2025	Delivery
163	antenna equipment	Oita area, maintenance of multiple radio (1st term)	Dehydrator	4	set	Oita Branch Office	Dec-2023	Mar-2025	Delivery
164	DC power supply equipment	Maintenance of power supply for communication within the jurisdiction	MSE long life storage battery (24 V, 800 AH)	1	set	Kitakyushu Branch Office	Jun-2023	Mar-2024	Adjustment
165	DC power supply equipment	Maintenance of power supply device for communication within the jurisdiction	D/D converter (48 V/24 V)	3	set	Miyazaki Branch Office	Nov-2023	Mar-2025	Delivery

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No.	Description and Specifications			Quantity	Unit	Requesting Office/Station	Month of quotation	Month of delivery	Conditions of Delivery
166	DC power supply equipment	Maintenance of power supply for communication within the jurisdiction	MSE long life storage battery (24 V, 700 AH)	1	set	Kitakyushu Branch Office	Jun-2023	Mar-2024	Adjustment
167	DC power supply equipment	Kitakyushu and Fukuoka areas, maintenance of multiple radio	MSE type storage battery (48 V, 300 Ah)	2	set	Kitakyushu Branch Office	Oct-2023	Mar-2026	Adjustment
168	DC power supply equipment	Kitakyushu and Fukuoka areas, maintenance of multiple radio	Unit type rectifier (48 V, 50 A, 6 units, 100 A)	2	set	Kitakyushu Branch Office	Jun-2024	Mar-2026	Installation and adjustment
169	DC power supply equipment	Maintenance of power supply device for communication within the jurisdiction	Unit type rectifier (48 V, 50 A, 6 units, 250 A)	1	set	Fukuoka Branch Office	Jun-2023	Mar-2025	Adjustment
170	DC power supply equipment	Maintenance of power supply device for communication within the jurisdiction	Unit type rectifier (48 V, 50 A, 6 units, 150 A)	1	set	Fukuoka Branch Office	Jun-2023	Mar-2025	Adjustment
171	DC power supply equipment	Maintenance of power supply device for communication within the jurisdiction	Power supply panel	1	set	Fukuoka Branch Office	Jun-2023	Sep-2024	Adjustment
172	DC power supply equipment	Maintenance of storage battery for communication within the jurisdiction	MSE type storage battery (24 V, 1000 Ah)	1	set	Fukuoka Branch Office	Jun-2023	Dec-2023	Installation and adjustment
173	DC power supply equipment	Maintenance of storage battery for communication within the jurisdiction	MSE type storage battery (48 V, 600 Ah)	1	set	Fukuoka Branch Office	Jun-2023	Dec-2023	Installation and adjustment
174	DC power supply equipment	Maintenance of storage battery for communication within the jurisdiction	Wireless battery sensor	1	set	Fukuoka Branch Office	Jun-2023	Dec-2023	Installation, adjustment and field test
175	DC power supply equipment	Maintenance of storage battery for communication within the jurisdiction	MSE type storage battery (24 V, 500 Ah)	1	set	Fukuoka Branch Office	Jun-2023	Dec-2023	Installation and adjustment
176	DC power supply equipment	Maintenance of power supply device for communication within the jurisdiction	Unit rectifier (48 V, 100 A)	2	set	Fukuoka Branch Office	Jun-2023	Mar-2025	Adjustment
177	DC power supply equipment	Maintenance of power supply device for communication within the jurisdiction	Unit rectifier (48 V, 75 A)	1	set	Fukuoka Branch Office	Jun-2023	Mar-2025	Adjustment
178	DC power supply equipment	Maintenance of power supply device for communication within the jurisdiction	Unit rectifier (48 V, 75 A)	1	set	Fukuoka Branch Office	Jun-2023	Mar-2025	Adjustment
179	DC power supply equipment	Maintenance of power supply device for communication within the jurisdiction	Unit rectifier (48 V, 400 A)	1	set	Fukuoka Branch Office	Jun-2023	Mar-2025	Adjustment
180	DC power supply equipment	Maintenance of power supply device for communication within the jurisdiction	Multi-unit rectifier (48 V, 100 A)	1	set	Fukuoka Branch Office	Jun-2023	Mar-2025	Adjustment

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No.	Description and Specifications			Quantity	Unit	Requesting Office/Station	Month of quotation	Month of delivery	Conditions of Delivery
181	DC power supply equipment	Maintenance of power supply device for communication within the jurisdiction	DC power supply panel (24 V/48 V)	1	set	Fukuoka Branch Office	Jun-2023	Mar-2025	Delivery
182	DC power supply equipment	Maintenance of power supply device for communication within the jurisdiction	Power supply safety device	1	set	Fukuoka Branch Office	Jun-2023	Mar-2025	Delivery
183	DC power supply equipment	Maintenance of power supply device for communication within the jurisdiction	MSE type storage battery (48 V, 700 Ah)	1	set	Saga Branch Office	Jun-2023	Mar-2024	Installation and adjustment
184	DC power supply equipment	Maintenance of storage battery for communication within the jurisdiction	MSE type storage battery (24 V, 800 Ah)	1	set	Saga Branch Office	Jun-2024	Mar-2025	Installation and adjustment
185	DC power supply equipment	Within the Nagasaki jurisdiction, maintenance of power supply device for communication	MSE type storage battery (48 V, 150 Ah)	1	set	Nagasaki Branch Office	Jun-2023	Jun-2024	Installation and adjustment
186	DC power supply equipment	Within the Nagasaki jurisdiction, maintenance of power supply device for communication	MSE type storage battery (48 V, 300 Ah)	1	set	Nagasaki Branch Office	Jun-2023	Jun-2024	Installation and adjustment
187	DC power supply equipment	Within the Nagasaki jurisdiction, maintenance of power supply device for communication	MSE type storage battery (24 V, 100 Ah)	1	set	Nagasaki Branch Office	Jun-2023	Jun-2024	Installation and adjustment
188	DC power supply equipment	Within the Nagasaki jurisdiction, maintenance of power supply device for communication	MSE type storage battery (48 V, 300 Ah)	1	set	Nagasaki Branch Office	Jun-2023	Jun-2024	Installation and adjustment
189	DC power supply equipment	Within the Nagasaki jurisdiction, maintenance of power supply device for communication	110 VDC/48 VDC converter	2	set	Nagasaki Branch Office	Jun-2023	Sep-2024	Delivery
190	DC power supply equipment	Within the Nagasaki jurisdiction, maintenance of power supply device for communication	110 VDC/24 VDC converter	1	set	Nagasaki Branch Office	Jun-2023	Sep-2024	Delivery
191	DC power supply equipment	Within the Nagasaki jurisdiction, maintenance of power supply device for communication	110 VDC, DC power panel	1	set	Nagasaki Branch Office	Jun-2023	Sep-2024	Delivery
192	DC power supply equipment	Within the Nagasaki jurisdiction, maintenance of power supply device for communication	Rack distribution panel	1	panel	Nagasaki Branch Office	Jun-2023	Sep-2024	Delivery
193	DC power supply equipment	Isahaya substation, maintenance of power supply device for communication	Unit type rectifier (48 V, 100 A, 5 units, 300 A)	2	set	Nagasaki Branch Office	Jun-2023	Dec-2024	Adjustment
194	DC power supply equipment	Isahaya substation, maintenance of power supply device for communication	MSE type storage battery (48 V, 600 Ah)	2	set	Nagasaki Branch Office	Jun-2023	Dec-2024	Adjustment
195	DC power supply equipment	Isahaya substation, maintenance of power supply device for communication	AC power supply panel	2	set	Nagasaki Branch Office	Jun-2023	Dec-2024	Delivery

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No.	Description and Specifications		Quantity	Unit	Requesting Office/Station	Month of quotation	Month of delivery	Conditions of Delivery	
196	DC power supply equipment	Isahaya substation, maintenance of power supply device for communication	DC power supply panel (48 VDC)	2	set	Nagasaki Branch Office	Jun-2023	Dec-2024	Delivery
197	DC power supply equipment	Isahaya substation, maintenance of power supply device for communication	Rack distribution panel (48 VDC)	6	set	Nagasaki Branch Office	Jun-2023	Dec-2024	Delivery
198	DC power supply equipment	Isahaya substation, maintenance of power supply device for communication	DC distribution panel	2	set	Nagasaki Branch Office	Jun-2023	Apr-2025	Delivery
199	DC power supply equipment	Isahaya substation, maintenance of power supply device for communication	48 V/24 V Converter	2	set	Nagasaki Branch Office	Jun-2023	Dec-2024	Delivery
200	DC power supply equipment	Isahaya substation, maintenance of power supply device for communication	DC power supply panel (24 VDC)	2	set	Nagasaki Branch Office	Jun-2023	Dec-2024	Delivery
201	DC power supply equipment	Within the Kumamoto jurisdiction, maintenance of power supply device for communication	Rectifier (48 V-60 A)	2	set	Kumamoto Branch Office	Jun-2023	Sep-2024	Installation, adjustment and field test
202	DC power supply equipment	Within the Kumamoto jurisdiction, maintenance of power supply device for communication	Storage battery (48 V-100 AH)	2	set	Kumamoto Branch Office	Jun-2023	Sep-2024	Installation and adjustment
203	DC power supply equipment	Within the Kumamoto jurisdiction, maintenance of power supply device for communication	Storage battery (48 V-300 AH)	2	set	Kumamoto Branch Office	Jun-2023	Sep-2024	Installation and adjustment
204	DC power supply equipment	Within the Kumamoto jurisdiction, maintenance of power supply device for communication	Storage battery (48 V-1000 AH)	1	set	Kumamoto Branch Office	Jun-2023	Sep-2024	Installation and adjustment
205	DC power supply equipment	Within the Kumamoto jurisdiction, maintenance of power supply device for communication	Rectifier (48 V-60 A)	1	set	Kumamoto Branch Office	Jun-2023	Sep-2024	Installation, adjustment and field test
206	DC power supply equipment	Within the Kumamoto jurisdiction, maintenance of power supply device for communication	Storage battery (48 -100 AH)	1	set	Kumamoto Branch Office	Jun-2023	Sep-2024	Installation and adjustment
207	DC power supply equipment	Within the Kumamoto jurisdiction, maintenance of power supply device for communication	Storage battery (48 V-300 AH)	1	set	Kumamoto Branch Office	Jun-2023	Sep-2024	Installation and adjustment
208	DC power supply equipment	Within the Kumamoto jurisdiction, maintenance of power supply device for communication	Rectifier (48 V-100A)	2	set	Kumamoto Branch Office	Jun-2023	Sep-2024	Installation, adjustment and field test
209	DC power supply equipment	Within the jurisdiction of Oita, maintenance of power supply for radio relay station	Unit -type rectifier	1	set	Oita Branch Office	Jun-2023	Sep-2024	Adjustment
210	DC power supply equipment	Maintenance of power supply facilities in line with the common use of DC power sources at substations	D/D converter (110 V/48 V)	4	set	Miyazaki Branch Office	Sep-2023	Sep-2024	Delivery

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No.	Description and Specifications			Quantity	Unit	Requesting Office/Station	Month of quotation	Month of delivery	Conditions of Delivery
211	DC power supply equipment	Maintenance of power supply facilities in line with the common use of DC power sources at substations	D/D converter (48 V/24 V)	1	set	Miyazaki Branch Office	Sep-2023	Sep-2024	Delivery
212	DC power supply equipment	Maintenance of power supply facilities in line with the common use of DC power sources at substations	DC distribution board (48 VDC)	3	set	Miyazaki Branch Office	Sep-2023	Sep-2024	Delivery
213	DC power supply equipment	Maintenance of power supply device for communication within the jurisdiction	Unit type rectifier (48 V, 30 A, 3 units, 90 A )	3	set	Miyazaki Branch Office	Nov-2023	Dec-2024	Adjustment
214	DC power supply equipment	Maintenance of power supply device for communication within the jurisdiction	MSE type storage battery (48 V, 300 Ah)	3	set	Miyazaki Branch Office	Nov-2023	Mar-2025	Adjustment
215	DC power supply equipment	Maintenance of power supply device for communication within the jurisdiction	DC distribution board (48 VDC)	3	set	Miyazaki Branch Office	Nov-2023	Mar-2025	Delivery
216	telecommunication cables	Nagao substation, maintenance of communication cable for 66 kV, GIS replacement work	Communication cable (CPEE) (1.2 x 10P without suspension wire)	1	km	Fukuoka Branch Office	Jun-2023	Sep-2024	Delivery
217	telecommunication cables	Nagao substation, maintenance of communication cable for 66 kV, GIS replacement work	Communication cable (CPEE) (1.2 x 30P without suspension wire)	3	km	Fukuoka Branch Office	Jun-2023	Sep-2024	Delivery
218	telecommunication cables	Ohtakara substation, improvement of communication facilities accompanying overall renewal	Communication cable (CPEE) (0.9 x 20P without suspension wire), flame-retardant	0.4	km	Saga Branch Office	Jun-2023	Sep-2023	Delivery
219	telecommunication cables	Ohtakara substation, improvement of communication facilities accompanying overall renewal	Communication cable (CPEV) (0.9 x 20P with suspension wire)	3	km	Saga Branch Office	Jun-2023	Sep-2023	Delivery
220	telecommunication cables	National Route 3 Tosu widening project (Sonezaki intersection): Making underground communication cable	Communication cable (CPEE) (0.65 x 5P without suspension wire)	0.4	km	Saga Branch Office	Sep-2023	Dec-2023	Delivery
221	telecommunication cables	National Route 3 Tosu widening project (Sonezaki intersection): Making underground communication cable	Communication cable (CPEV) (0.65 x 5P with suspension wire)	0.3	km	Saga Branch Office	Sep-2023	Dec-2023	Delivery
222	telecommunication cables	Maintenance of an independent pole within the Nagasaki jurisdiction	Communication cable (CPEV) (0.9 x 5P with suspension wire)	0.1	km	Nagasaki Branch Office	Jun-2023	Mar-2024	Delivery
223	telecommunication cables	Maintenance of communication cables associated with the project to improve the surrounding area of Nagasaki Station (2 construction zones)	Communication cable (CPEE) (1.2 x 10P without suspension wire)	0.1	km	Nagasaki Branch Office	Jun-2023	Mar-2025	Delivery
224	telecommunication cables	Maintenance of communication cables associated with the project to improve the surrounding area of Nagasaki Station (2 construction zones)	Communication cable (CPEE) (0.65 x 50P without suspension wire)	0.1	km	Nagasaki Branch Office	Jun-2023	Mar-2025	Delivery
225	telecommunication cables	Construction of new communication facilities accompanying the construction of the new Kouyagi branch line of Oshima Shipbuilding	Communication cable (CPEV) (0.9 x 5P with suspension wire)	1	km	Nagasaki Branch Office	Jun-2023	Mar-2025	Delivery

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No.	Description and Specifications		Quantity	Unit	Requesting Office/Station	Month of quotation	Month of delivery	Conditions of Delivery	
226	telecommunication cables	Within the Oita jurisdiction, maintenance of communication cables	Communication cable (CPEE) (0.9 x 20P without suspension wire)	0.3	km	Oita Branch Office	Oct-2023	Jan-2024	Delivery
227	telecommunication cables	Sadowara substation, maintenance of communication facilities associated with the maintenance work of a 6kV distribution system	Communication cable (CPEV) (0.9 x 5P with suspension wire)	0.3	km	Miyazaki Branch Office	Feb-2024	Sep-2024	Delivery
228	telecommunication cables	Sadowara substation, maintenance of communication facilities associated with the maintenance work of a 6kV distribution system	Communication cable (CPEV) (0.9 x 5P with suspension wire)	0.3	km	Miyazaki Branch Office	Feb-2024	Sep-2024	Delivery
229	telecommunication cables	Sadowara substation, maintenance of communication facilities associated with the maintenance work of a 6kV distribution system	Communication cable (CPEV) (0.9 x 10P with suspension wire)	0.3	km	Miyazaki Branch Office	Feb-2024	Sep-2024	Delivery
230	telecommunication cables	Sadowara substation, maintenance of communication facilities associated with the maintenance work of a 6kV distribution system	Communication cable (CPEV) (0.9 x 10P with suspension wire)	0.2	km	Miyazaki Branch Office	Feb-2024	Sep-2024	Delivery
231	data transmission equipment	Kitakyushu and Fukuoka areas, maintenance of multiple radio	Communication information transmission equipment (large capacity, CDT system)	1	set	Kitakyushu Branch Office	Apr-2024	Mar-2026	Adjustment
232	data transmission equipment	Maintenance of equipment for information transmission within the jurisdiction	Communication information transmission equipment (large capacity, IP system)	1	set	Fukuoka Branch Office	Jun-2023	Mar-2025	Adjustment
233	data transmission equipment	Maintenance of equipment for information transmission within the jurisdiction	Communication information transmission equipment (large capacity, IP system)	1	set	Fukuoka Branch Office	Jun-2023	Mar-2025	Adjustment
234	data transmission equipment	Maintenance of equipment for information transmission within the jurisdiction	Communication information transmission equipment (large capacity, IP system)	1	set	Fukuoka Branch Office	Jun-2023	Mar-2025	Adjustment
235	data transmission equipment	Maintenance of equipment for information transmission within the jurisdiction	Communication information transmission equipment (medium capacity, IP system)	1	set	Fukuoka Branch Office	Jun-2023	Mar-2025	Adjustment
236	data transmission equipment	Maintenance of equipment for information transmission within the jurisdiction	Communication information transmission equipment (medium capacity, IP system)	1	set	Fukuoka Branch Office	Jun-2023	Mar-2025	Adjustment
237	data transmission equipment	Maintenance of equipment for information transmission within the jurisdiction	Communication information transmission equipment (medium capacity, IP system)	1	set	Fukuoka Branch Office	Jun-2023	Mar-2025	Adjustment
238	data transmission equipment	Maintenance of equipment for information transmission within the jurisdiction	Communication information transmission equipment (large capacity, IP system)	1	set	Fukuoka Branch Office	Dec-2023	Mar-2026	Adjustment
239	data transmission equipment	Maintenance of equipment for information transmission within the jurisdiction	Simple-type communication information transmission equipment (slave)	3	set	Fukuoka Branch Office	Dec-2023	Mar-2026	Adjustment
240	data transmission equipment	Maintenance of equipment for information transmission within the jurisdiction	Communication information transmission equipment (additional installation)	1	set	Nagasaki Branch Office	Jun-2023	Mar-2025	Adjustment



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241	data transmission equipment	Maintenance of equipment for information transmission within the jurisdiction	Communication information transmission equipment (medium capacity, IP system)	4	set	Nagasaki Branch Office	Jun-2023	Mar-2025	Adjustment
242	data transmission equipment	Maintenance of equipment for information transmission within the jurisdiction	Communication information transmission equipment (additional installation)	1	set	Nagasaki Branch Office	Jun-2023	Mar-2025	Adjustment
243	data transmission equipment	Maintenance of equipment for information transmission within the jurisdiction	Simple-type communication information transmission equipment (master)	1	set	Nagasaki Branch Office	Jun-2023	Mar-2025	Adjustment
244	data transmission equipment	Maintenance of equipment for information transmission within the jurisdiction	Simple-type communication information transmission equipment (slave)	1	set	Nagasaki Branch Office	Jun-2023	Mar-2025	Adjustment
245	data transmission equipment	Maintenance of equipment for information transmission within the jurisdiction	Communication information transmission equipment (large capacity, IP system)	1	set	Miyazaki Branch Office	Jul-2023	Jan-2025	Adjustment
246	data transmission equipment	Maintenance of equipment for information transmission within the jurisdiction	Communication information transmission equipment (large capacity, IP system)	1	set	Miyazaki Branch Office	Jul-2023	Jan-2025	Adjustment
247	intertripping signal transmission equipment	Nakatsu-Usa line and others, newly installed overload transfer cutout gear (Kitsuki wind power plant and others)	Transfer cutoff signal transmission apparatus [standard type]	2	set	Oita Branch Office	Jun-2023	Mar-2026	Adjustment
248	intertripping signal transmission equipment	Nakatsu-Usa line and others, newly installed overload transfer cutout gear (Kitsuki wind power plant and others)	Transfer cutoff signal transmission apparatus [standard type]	1	set	Oita Branch Office	Jun-2023	Mar-2026	Adjustment
249	intertripping signal transmission equipment	Nakatsu-Usa line and others, newly installed overload transfer cutout gear (Kitsuki wind power plant and others)	Transfer cutoff signal transmission apparatus [standard type]	1	set	Oita Branch Office	Jun-2023	Mar-2026	Adjustment
250	intertripping signal transmission equipment	Nakatsu-Usa line and others, newly installed overload transfer cutout gear (Kitsuki wind power plant and others)	Transfer cutoff signal transmission apparatus [standard type]	2	set	Oita Branch Office	Jun-2023	Mar-2026	Adjustment
251	intertripping signal transmission equipment	Hita Onagohata line, new installation of overload transfer cutout gear (Yuyama Power Station, etc.)	Transfer cutoff signal transmission apparatus [standard type]	1	set	Oita Branch Office	Jun-2023	Sep-2024	Adjustment
252	intertripping signal transmission equipment	Hita Onagohata line, new installation of overload transfer cutout gear (Yuyama Power Station, etc.)	Transfer cutoff signal transmission apparatus [standard type]	1	set	Oita Branch Office	Jun-2023	Sep-2024	Adjustment
253	intertripping signal transmission equipment	Hita Oyama line, new installation of overload transfer cutout gear (Hatchobaru Power Station)	Transfer cutoff signal transmission apparatus [standard type]	1	set	Oita Branch Office	Jun-2023	Mar-2026	Adjustment
254	intertripping signal transmission equipment	Hita Oyama line, new installation of overload transfer cutout gear (Hatchobaru Power Station)	Transfer cutoff signal transmission apparatus [standard type]	1	set	Oita Branch Office	Jun-2023	Mar-2026	Adjustment
255	intertripping signal transmission equipment	Nakatsu-Usa line, new installation of overload transfer cutout gear (SG Usa Solar)	Transfer cutoff signal transmission apparatus [standard type]	1	set	Oita Branch Office	Jun-2023	Mar-2026	Adjustment

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No.	Description and Specifications			Quantity	Unit	Requesting Office/Station	Month of quotation	Month of delivery	Conditions of Delivery
256	intertripping signal transmission equipment	Nakatsu-Usa line, new installation of overload transfer cutout gear (SG Usa Solar)	Transfer cutoff signal transmission apparatus [standard type]	1	set	Oita Branch Office	Jun-2023	Mar-2026	Adjustment
257	intertripping signal transmission equipment	Shinohara-Yufuin line, new installation of overload transfer cutout gear (Nanbu Geothermal Power Station)	Transfer cutoff signal transmission apparatus [standard type]	1	set	Oita Branch Office	Jun-2023	Mar-2026	Adjustment
258	intertripping signal transmission equipment	Shinohara-Yufuin line, new installation of overload transfer cutout gear (Nanbu Geothermal Power Station)	Transfer cutoff signal transmission apparatus [standard type]	1	set	Oita Branch Office	Jun-2023	Mar-2026	Adjustment
259	intertripping signal transmission equipment	Chinda-mie line, new installation of overload transfer cutout gear (Notsu Solar Power Station)	Transfer cutoff signal transmission apparatus [standard type]	1	set	Oita Branch Office	Jun-2023	Sep-2024	Adjustment
260	intertripping signal transmission equipment	Chinda-mie line, new installation of overload transfer cutout gear (Notsu Solar Power Station)	Transfer cutoff signal transmission apparatus [standard type]	1	set	Oita Branch Office	Jun-2023	Sep-2024	Adjustment
261	intertripping signal transmission equipment	Nishi-Oita Chinda line, new installation of overload transfer cutout gear (Ishitogeyama Wind Power Station)	Transfer cutoff signal transmission apparatus [standard type]	1	set	Oita Branch Office	Jun-2023	Sep-2024	Adjustment
262	intertripping signal transmission equipment	Nishi-Oita Chinda line, new installation of overload transfer cutout gear (Ishitogeyama Wind Power Station)	Transfer cutoff signal transmission apparatus [standard type]	1	set	Oita Branch Office	Jun-2023	Sep-2024	Adjustment
263	intertripping signal transmission equipment	Kaizaki-Kamioka line, new installation of overload transfer cutout gear (Oita Minami Wind Power Station)	Transfer cutoff signal transmission apparatus [standard type]	1	set	Oita Branch Office	Jun-2023	Sep-2024	Adjustment
264	intertripping signal transmission equipment	Kaizaki-Kamioka line, new installation of overload transfer cutout gear (Oita Minami Wind Power Station)	Transfer cutoff signal transmission apparatus [standard type]	1	set	Oita Branch Office	Jun-2023	Sep-2024	Adjustment
265	intertripping signal transmission equipment	Shin-Oita Kosai line, new installation of overload transfer cutout gear (Shin-Oita Substation)	Transfer cutoff signal transmission apparatus [standard type]	1	set	Oita Branch Office	Jun-2023	Sep-2024	Adjustment
266	intertripping signal transmission equipment	Shin-Oita Kosai line, new installation of overload transfer cutout gear (Shin-Oita Substation)	Transfer cutoff signal transmission apparatus [standard type]	1	set	Oita Branch Office	Jun-2023	Sep-2024	Adjustment
267	computer	Computer-related device software	System function enhancement	1	set	Head Office	Jun-2023	Apr-2026	Completion of test
268	computer	Computer-related device software	System function enhancement	1	set	Head Office	Jun-2023	Mar-2024	Completion of test
269	computer	Computer-related device software	System function enhancement	1	set	Head Office	Jun-2023	Apr-2024	Completion of test
270	computer	Computer-related device software	System function enhancement	1	set	Head Office	Jun-2023	Apr-2024	Completion of test

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No.	Description and Specifications			Quantity	Unit	Requesting Office/Station	Month of quotation	Month of delivery	Conditions of Delivery
271	computer	Computer-related device software	System function enhancement	1	set	Head Office	Sep-2023	Apr-2026	Completion of test
272	computer	Computer-related device software	System function enhancement	1	set	Head Office	Sep-2023	Mar-2026	Completion of test
273	computer	Computer-related device software	System function enhancement	1	set	Head Office	Jun-2024	Apr-2026	Completion of test
274	computer	Computer-related device software	System function enhancement	1	set	Head Office	Jun-2024	May-2025	Completion of test
275	computer	Computer-related device software	System function enhancement	1	set	Head Office	Jun-2024	May-2025	Completion of test
276	computer	Computer-related device software	System function enhancement	1	set	Head Office	Jun-2024	May-2025	Completion of test
277	computer	Computer-related device software	System function enhancement	1	set	Head Office	Jun-2024	May-2025	Completion of test
278	tower・steel structure	Kitakyushu and Fukuoka areas, maintenance of multiple radio	Antenna steel tower (30 m, 25 t, angle type, rooftop type)	1	set	Kitakyushu Branch Office	May-2024	Mar-2026	Delivery
279	tower・steel structure	Maintenance of steel tower for communication within the jurisdiction	Antenna steel tower (replacement of member )	1	set	Nagasaki Branch Office	Aug-2023	Feb-2024	Delivery
280	tower・steel structure	Maintenance of steel tower for communication within the jurisdiction	Antenna steel tower (replacement of member )	1	set	Nagasaki Branch Office	Sep-2023	Jan-2024	Delivery
281	tower・steel structure	Nodake radio base station aerial wire maintenance	Antenna steel tower (replacement of member )	2	set	Nagasaki Branch Office	Dec-2023	Mar-2025	Delivery
282	IP equipment for power security	Kitakyushu area, maintenance of optical carrier device	HPE-SW L3SW (d. center switch, 24 ports, A-side), 48 VDC	1	set	Kitakyushu Branch Office	Jun-2023	Mar-2024	Adjustment
283	IP equipment for power security	Kitakyushu area, maintenance of optical carrier device	HPE-SW L3SW (d. center switch, 24 ports, B-side), 48 VDC	1	set	Kitakyushu Branch Office	Jun-2023	Mar-2024	Adjustment
284	IP equipment for power security	Maintenance of power supply device for communication within the jurisdiction	L2SW	1	set	Fukuoka Branch Office	Jun-2023	Dec-2023	Delivery
285	IP equipment for power security	Maintenance of communication facilities associated with renewal of medium supply hardware	HPE-SW L3SW (d. center switch, 24 ports, A-side), 100 VAC	2	set	Fukuoka Branch Office	Dec-2023	Mar-2025	Adjustment

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No.	Description and Specifications		Quantity	Unit	Requesting Office/Station	Month of quotation	Month of delivery	Conditions of Delivery
286	IP equipment for power security	Fukuoka area, maintenance of IP network for electric power security (6th term)	2	set	Fukuoka Branch Office	Jan-2024	Sep-2024	Adjustment
287	IP equipment for power security	Fukuoka area, maintenance of IP network for electric power security (6th term)	1	set	Fukuoka Branch Office	Jan-2024	Sep-2024	Adjustment
288	IP equipment for power security	Fukuoka area, maintenance of IP network for electric power security (6th term)	6	set	Fukuoka Branch Office	Jan-2024	Sep-2024	Adjustment
289	IP equipment for power security	Fukuoka area, maintenance of IP network for electric power security (6th term)	3	set	Fukuoka Branch Office	Jan-2024	Sep-2024	Adjustment
290	IP equipment for power security	Fukuoka area, maintenance of IP network for electric power security (6th term)	2	set	Fukuoka Branch Office	Feb-2024	Mar-2025	Adjustment
291	IP equipment for power security	Fukuoka area, maintenance of IP network for electric power security (6th term)	2	set	Fukuoka Branch Office	Feb-2024	Mar-2025	Adjustment
292	IP equipment for power security	Fukuoka area, maintenance of IP network for electric power security (6th term)	2	set	Fukuoka Branch Office	Feb-2024	Sep-2024	Adjustment
293	IP equipment for power security	Fukuoka area, maintenance of IP network for electric power security (6th term)	2	set	Fukuoka Branch Office	Feb-2024	Mar-2025	Adjustment
294	IP equipment for power security	Fukuoka area, maintenance of IP network for electric power security (6th term)	1	set	Fukuoka Branch Office	Feb-2024	Mar-2025	Adjustment
295	IP equipment for power security	Fukuoka area, maintenance of IP network for electric power security (6th term)	2	set	Fukuoka Branch Office	Feb-2024	Sep-2024	Adjustment
296	IP equipment for power security	Fukuoka area, maintenance of IP network for electric power security (6th term)	1	set	Fukuoka Branch Office	Feb-2024	Sep-2024	Adjustment
297	IP equipment for power security	Saga area, maintenance of IP network for electric power security (4th term)	2	set	Saga Branch Office	Jun-2023	Sep-2024	Adjustment
298	IP equipment for power security	Saga area, maintenance of IP network for electric power security (4th term)	1	set	Saga Branch Office	Jun-2023	Sep-2024	Adjustment
299	IP equipment for power security	Saga area, maintenance of IP network for electric power security (4th term)	2	set	Saga Branch Office	Jun-2023	Sep-2024	Adjustment
300	IP equipment for power security	Saga area, maintenance of IP network for electric power security (4th term)	1	set	Saga Branch Office	Jun-2023	Sep-2024	Adjustment

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No.	Description and Specifications		Quantity	Unit	Requesting Office/Station	Month of quotation	Month of delivery	Conditions of Delivery	
301	IP equipment for power security	Saga area, maintenance of IP network for electric power security (4th term)	HPE-SW, common monitoring SW, 3rd tier class, A-side	1	set	Saga Branch Office	Jun-2023	Sep-2024	Adjustment
302	IP equipment for power security	Saga area, maintenance of IP network for electric power security (4th term)	HPE-SW, monitoring transmission equipment, 3rd tier class, A-side	1	set	Saga Branch Office	Jun-2023	Sep-2024	Adjustment
303	IP equipment for power security	Saga area, maintenance of IP network for electric power security (4th term)	HPE-SW, common monitoring SW, 3rd tier class, B-side	1	set	Saga Branch Office	Jun-2023	Sep-2024	Adjustment
304	IP equipment for power security	Saga area, maintenance of IP network for electric power security (4th term)	HPE-SW, common monitoring SW, 4th tier class, A-side	1	set	Saga Branch Office	Jun-2023	Sep-2024	Adjustment
305	IP equipment for power security	Saga area, maintenance of IP network for electric power security (4th term)	HPE-SW, power distribution monitoring SW, 4th tier class, A-side	1	set	Saga Branch Office	Jun-2023	Sep-2024	Adjustment
306	IP equipment for power security	Saga area, maintenance of IP network for electric power security (4th term)	HPE-SW, common monitoring SW, 4th tier class, A-side	1	set	Saga Branch Office	Jun-2023	Sep-2024	Adjustment
307	IP equipment for power security	Saga area, maintenance of IP monitoring network for electric power security	HPE-SW, power distribution monitoring SW, 2nd tier class, A-side	1	set	Saga Branch Office	Jun-2023	Dec-2023	Adjustment
308	IP equipment for power security	Saga area, maintenance of IP monitoring network for electric power security	HPE-SW, power distribution monitoring SW, 4th tier class, A-side	1	set	Saga Branch Office	Jun-2023	Dec-2023	Adjustment
309	IP equipment for power security	Nagasaki area, maintenance of IP network for power protection	Communication aggregation switch (A-side)	1	set	Nagasaki Branch Office	Jun-2023	Dec-2023	Adjustment
310	IP equipment for power security	Nagasaki area, maintenance of IP network for power protection	Communication aggregation switch (B-side)	1	set	Nagasaki Branch Office	Jun-2023	Dec-2023	Adjustment
311	IP equipment for power security	Nagasaki area, maintenance of IP network for power protection	L2SW (local system, 4th/5th tier class, B-side)	2	set	Nagasaki Branch Office	Jun-2023	Sep-2023	Adjustment
312	IP equipment for power security	Nagasaki area, maintenance of IP network for power protection	HPE-SW (for digital relay remote)	2	set	Nagasaki Branch Office	Jun-2023	Dec-2023	Adjustment
313	IP equipment for power security	Nagasaki area, maintenance of IP network for power protection	L2SW (local system, 4th/5th tier class, B-side)	1	set	Nagasaki Branch Office	Jun-2024	Mar-2025	Adjustment
314	IP equipment for power security	Oita City area, maintenance of communication line	IP equipment for power security (communication division aggregation SW)	1	set	Oita Branch Office	Jun-2023	Sep-2024	Adjustment
315	IP equipment for power security	Oita area, maintenance of IP monitoring network for electric power security	HPE-SW (b: monitoring SW, 4th tier class, A-side)	1	set	Oita Branch Office	Jun-2023	Dec-2023	Adjustment

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No.	Description and Specifications		Quantity	Unit	Requesting Office/Station	Month of quotation	Month of delivery	Conditions of Delivery	
316	IP equipment for power security	Oita area, maintenance of IP monitoring network for electric power security	HPE-SW (b: monitoring SW, 4th tier class, B-side)	1	set	Oita Branch Office	Jun-2023	Dec-2023	Adjustment
317	IP equipment for power security	Maintenance of telephone line communication facilities for power supply within the jurisdiction	L2SW(24 port)	20	set	Oita Branch Office	Jun-2023	Sep-2024	Adjustment
318	IP equipment for power security	Maintenance of telephone line communication facilities for power supply within the jurisdiction	L2SW(48 port)	2	set	Oita Branch Office	Jun-2023	Sep-2024	Adjustment
319	IP equipment for power security	Oita area, maintenance of IP network for electric power security (6th term)	MPLS router (3rd tier class, A-side) core FX1	2	set	Oita Branch Office	Dec-2023	Mar-2025	Adjustment
320	IP equipment for power security	Oita area, maintenance of IP network for electric power security (6th term)	MPLS router (3rd tier class, B-side) MX-240	1	set	Oita Branch Office	Dec-2023	Mar-2025	Adjustment
321	IP equipment for power security	Oita area, maintenance of IP network for electric power security (6th term)	MPLS-SW (FX1) A-side	2	set	Oita Branch Office	Dec-2023	Mar-2025	Adjustment
322	IP equipment for power security	Oita area, maintenance of IP network for electric power security (6th term)	MPLS-SW (FX1) B-side	1	set	Oita Branch Office	Dec-2023	Mar-2025	Adjustment
323	IP equipment for power security	Oita area, maintenance of IP network for electric power security (6th term)	HPE-SW (b: monitoring SW, 3rd tier class, A-side)	1	set	Oita Branch Office	Dec-2023	Mar-2025	Adjustment
324	IP equipment for power security	Oita area, maintenance of IP network for electric power security (6th term)	HPE-SW (b: monitoring SW, 3rd tier class, B-side)	1	set	Oita Branch Office	Dec-2023	Mar-2025	Adjustment
325	IP equipment for power security	Oita area, maintenance of IP network for electric power security (6th term)	HPE-SW (a: wide-area SW, 3rd tier class, A-side)	4	set	Oita Branch Office	Jun-2024	Mar-2026	Adjustment
326	IP equipment for power security	Oita area, maintenance of IP network for electric power security (6th term)	HPE-SW (a: wide-area SW, 3rd tier class, B-side)	2	set	Oita Branch Office	Jun-2024	Mar-2026	Adjustment
327	IP equipment for power security	Oita area, maintenance of IP network for electric power security (6th term)	HPE-SW (b: wide-area SW, 4th tier class, A-side)	4	set	Oita Branch Office	Jun-2024	Mar-2026	Adjustment
328	IP equipment for power security	Oita area, maintenance of IP network for electric power security (6th term)	HPE-SW (b: wide-area SW, 4th tier class, B-side)	2	set	Oita Branch Office	Jun-2024	Mar-2026	Adjustment
329	IP equipment for power security	Oita area, maintenance of IP network for electric power security (6th term)	HPE-SW (b: monitoring SW, 4th tier class, A-side)	1	set	Oita Branch Office	Feb-2025	Mar-2026	Adjustment
330	IP equipment for power security	Oita area, maintenance of IP network for electric power security (6th term)	HPE-SW (b: monitoring SW, 4th tier class, B-side)	1	set	Oita Branch Office	Feb-2025	Mar-2026	Adjustment

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No.	Description and Specifications		Quantity	Unit	Requesting Office/Station	Month of quotation	Month of delivery	Conditions of Delivery	
331	IP equipment for power security	Miyazaki area, maintenance of IP network for power protection	L2SW (code c)	4	set	Miyazaki Branch Office	Jun-2023	Mar-2024	Adjustment
332	IP equipment for power security	Kagoshima area, maintenance of IP network for electric power security (7th term)	HPE-SW (monitoring SW 48 ports, code c)	1	set	Kagoshima Branch Office	Jun-2023	Sep-2024	Adjustment
333	IP equipment for power security	Kagoshima area, maintenance of IP network for electric power security (7th term)	HPE-SW (monitoring SW 24 ports, code b)	1	set	Kagoshima Branch Office	Jun-2023	Sep-2024	Adjustment
334	IP equipment for power security	Kagoshima area, maintenance of IP network for power protection	L2SW (local system, 4th/5th tier class, B-side)	3	set	Kagoshima Branch Office	Nov-2023	Sep-2024	Adjustment
335	carrier terminal station equipment (radio)	Kitakyushu area, maintenance of multiple terminal equipment	Multiplexer (1.5M-MUX (24/24))	2	set	Kitakyushu Branch Office	Jun-2023	Mar-2025	Adjustment
336	carrier terminal station equipment (radio)	Kitakyushu and Fukuoka areas, maintenance of multiple radio	Ethernet converter	2	set	Kitakyushu Branch Office	Apr-2024	Mar-2026	Adjustment
337	carrier terminal station equipment (radio)	Transmission line maintenance of image monitoring device for communication within the jurisdiction	Ethernet converter	2	set	Fukuoka Branch Office	Jun-2023	Jul-2024	Delivery
338	carrier terminal station equipment (radio)	Maintenance of Genkai trunk line system protection equipment	New-type carrier signal multiplexer (additional installation) (CR-IM (new type))	1	set	Saga Branch Office	Sep-2023	Jun-2025	Adjustment
339	carrier terminal station equipment (radio)	Maintenance of Genkai trunk line system protection equipment	New-type carrier signal multiplexer (CR-IM (new model))	1	set	Saga Branch Office	Sep-2023	Jun-2025	Adjustment
340	carrier terminal station equipment (radio)	Maintenance of Genkai trunk line system protection equipment	New-type carrier signal multiplexer (CR-IM (new model))	1	set	Saga Branch Office	Sep-2023	Jun-2025	Adjustment
341	carrier terminal station equipment (radio)	Maintenance of Genkai trunk line system protection equipment	New-type carrier signal multiplexer (CR-IM (new model))	4	set	Saga Branch Office	Sep-2023	Jun-2025	Adjustment
342	carrier terminal station equipment (radio)	Maintenance of communication facilities in connection with replacement of Sefuri-Tosu line protection equipment	New-type carrier signal multiplexer (CR-IM (new model)) components for additional installation	1	set	Saga Branch Office	Sep-2023	Mar-2026	Adjustment
343	carrier terminal station equipment (radio)	Maintenance of communication facilities in connection with replacement of Sefuri-Tosu line protection equipment	New-type carrier signal multiplexer (CR-IM (new model)) components for additional installation	1	set	Saga Branch Office	Sep-2023	Mar-2026	Adjustment
344	carrier terminal station equipment (radio)	Within the Nagasaki jurisdiction, maintenance of optical carrier device	Multiplexer (6M-MUX (new model))	1	set	Nagasaki Branch Office	Jun-2023	Mar-2025	Adjustment
345	carrier terminal station equipment (radio)	Within the Nagasaki jurisdiction, maintenance of optical carrier device	Multiplexer (additional installation) (6M-MUX, new type)	1	set	Nagasaki Branch Office	Jun-2023	Mar-2025	Adjustment

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No.	Description and Specifications			Quantity	Unit	Requesting Office/Station	Month of quotation	Month of delivery	Conditions of Delivery
346	carrier terminal station equipment (radio)	Within the Nagasaki jurisdiction, maintenance of optical carrier device	Multiplexer (additional installation) (1.5M-MUX)	1	set	Nagasaki Branch Office	Jun-2023	Mar-2025	Adjustment
347	carrier terminal station equipment (radio)	Kumamoto area, maintenance of multiple radio (1st term)	Multiplexer (small capacity composite) 3-way route	1	set	Kumamoto Branch Office	Apr-2024	Mar-2026	Adjustment
348	carrier terminal station equipment (radio)	Kumamoto area, maintenance of multiple radio (1st term)	Multiplexer (1.5 M-MUX) 3SYS	2	set	Kumamoto Branch Office	Jun-2024	Mar-2027	Adjustment
349	carrier terminal station equipment (radio)	Kumamoto area, maintenance of multiple radio (1st term)	Multiplexer (1.5 M-MUX) 2SYS	1	set	Kumamoto Branch Office	Jun-2024	Mar-2027	Adjustment
350	carrier terminal station equipment (radio)	Kumamoto area, maintenance of multiple radio (1st term)	Multiplexer (small capacity composite) two-way route	2	set	Kumamoto Branch Office	Jun-2024	Mar-2027	Adjustment
351	emergency power supply equipment	Kitakyushu and Fukuoka areas, maintenance of multiple radio	Diesel generator (20 kVA auto start with cell)	1	set	Kitakyushu Branch Office	Sep-2023	Mar-2026	Installation and adjustment
352	emergency power supply equipment	Within the Nagasaki jurisdiction, maintenance of power supply device for communication	Diesel generator (10 kVA auto start with cell)	1	set	Nagasaki Branch Office	Sep-2023	Sep-2024	Adjustment
353	uninterruptible power supply equipment (CV CF)	Uninterruptible power supply unit (CVCF)	Voltage: 420/420 V, Capacity: 150 kVA, storage battery: 600 Ah	1	set	Oita Branch Office	Dec-2023	Oct-2024	Installation and adjustment
354	uninterruptible power supply equipment (CV CF)	Uninterruptible power supply unit (CVCF)	Voltage: 420/420 V, Capacity: 200 kVA, storage battery: 800 Ah	1	set	Kumamoto Branch Office	Jul-2024	Apr-2025	Installation and adjustment
355	uninterruptible power supply equipment (CV CF)	Uninterruptible power supply unit (CVCF)	Voltage: 420/210 V, Capacity: 150 kVA, storage battery: 600 Ah	1	set	Nagasaki Branch Office	Dec-2023	Oct-2024	Installation and adjustment
356	uninterruptible power supply equipment (CV CF)	Uninterruptible power supply unit (CVCF)	Voltage: 420/420 V, Capacity: 150 kVA, storage battery: 600 Ah	1	set	Miyazaki Branch Office	Jul-2024	Apr-2025	Installation and adjustment