

Note: 1. This document has been translated from the Japanese original for reference purposes only. In the event of any discrepancy between this translated document and the Japanese original, the original shall prevail.
2. This document reflects the replacement announced on February 27, 2025, and the corrections announced on March 4, 2025.



February 21, 2025

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Inadequate Qualifications of Welding Operators in the Production
of Bridges and Other Structures at Our Mukaishima Works

Kanadevia Corporation (hereinafter, the "Company") hereby respectfully reports that it has been discovered that several welders without the welding qualifications on the contractually or other regulation required have been performing welding work on some bridges and other structures at its Mukaishima Works (Onomichi City, Hiroshima Prefecture).

This matter came to light as the Company established a special investigative committee composed of external experts following the announcement of inappropriate conduct in the marine engine business by Group companies on July 5, 2024. The committee was investigating whether there had been any inappropriate conduct, such as quality fraud, in other Company businesses besides the marine engine business.

The above facts have come to light, and we would like to offer our deepest apologies for the significant damage to the trust of all our stakeholders, including road users, road administrators, and our customers who ordered the bridges and other structures in question, as well as for the considerable inconvenience and concern caused.

Currently, a special investigation committee is investigating whether there were any inappropriate actions at our Mukaishima Works, including the above cases. Once details are known, we will provide an update, including our future response. As shown in 1 below, at our Mukaishima Works, we carry out quality checks based on our company standards, as well as checks on the practical experience and welding skills of our welders. As far as we are aware at this point in time, we have determined that there are no immediate serious safety issues in the construction work in which unqualified welders were engaged in welding work contractually or other required qualifications.

We intend to take this opportunity to eliminate any inappropriate behavior within the company and work together as a team to prevent recurrence.

Regarding the impact of this matter on our business performance, we will promptly announce any expected impact based on the results of the special investigation committee's upcoming investigation.

1. Outline

The Civil Engineering Works Common Specifications, which are the contract documents for steel bridge superstructure construction, require that welding work in works must be carried out "by individuals who have passed the tests applicable to the work, among the types of tests specified in JIS Z3801 or JIS Z3841, or a certification test equivalent to or higher than these." However, it was discovered that in some of the work, operators who did not have the required welding skill qualifications were engaged in welding work.

At our Mukaishima Works, we check the quality of welds by double checking them based on our company's quality control procedures, work standards, and other in-house criteria. In addition, we verify that welding operators have the practical experience and welding skills before allowing them to perform welding work. Furthermore, based on an investigation into the majority of the work involved in this issue, the amount of welding performed by welders without the contractually or other required welding skills qualifications was approximately 10% of the total amount of welding.

2. Matters discovered in the internal investigation to date

There were 171 projects found to have been undertaken by welding operators who did not have contractually or other regulation required welding skills qualifications, including 150 bridges, 19 marine structures, and 2 other structures. The List of Projects Details is shown in Appendix 1.

3. Future Actions

We take extremely seriously the fact that we had welders perform work who did not have the welding skill qualifications required by contract and other regulations. Regarding the issue at our Mukaishima Works, we have established a newly task force and technical verification team to investigate the inappropriate behavior at the plant and to reaffirm our commitment to complying with contract terms. We will also investigate the cause and take measures to prevent recurrence. We will also continue to fully cooperate with the ongoing investigation by the special investigation committee. In addition, we will report the facts to the relevant departments in a timely manner, and will respond sincerely while coordinating with clients for affected products currently being manufactured, and with managers for products that have already been delivered.

Appendix 1: List of Project Details

End

Appendix 1 List of Project Details

No.	Contract Name	Employer	Year of production commencement	Delivery Location
1	Route 40, Nakagawa-cho Teshiogawa Bridge Superstructure Project	Hokkaido Regional Development Bureau	2013	Nakagawa Town, Hokkaido
2	Route 275, Ebetsu City, Shin Ishikari Bridge LC Bridge Superstructure Project	Hokkaido Regional Development Bureau	2017	Ebetsu City, Hokkaido
3	Route 5 Yoichi-cho Noborikawa Bridge (A Bridge) Superstructure Project	Hokkaido Regional Development Bureau	2019	Yoichi Town, Hokkaido
4	Route 453 Sobetsu-cho Nagaregawa Bridge Superstructure Project(A1-P1, P1-A2)	Hokkaido Regional Development Bureau	2023	Sobetsu Town, Hokkaido
5	Route 47 Furukuchi Bridge Superstructure Project	Tohoku Regional Development Bureau	2013	Tozawa Village, Yamagata Prefecture
6	Route 45 Heigawa Bridge Superstructure Project	Tohoku Regional Development Bureau	2015	Miyako City, Iwate Prefecture
7	Route 45 Aonosawagawa Bridge Superstructure Project	Tohoku Regional Development Bureau	2017	Kesennuma City, Miyagi Prefecture
8	Tohoku Chuo Expressway Kuwaori Bridge Kai-Chiku Superstructure Project (A1-P3)	Tohoku Regional Development Bureau	2018	Koori Town, Fukushima Prefecture
9	Tohoku Chuo Expressway Kuwaori Bridge Kai-Chiku Superstructure Project (A Ramp)	Tohoku Regional Development Bureau	2018	Koori Town, Fukushima Prefecture
10	Tohoku Chuo Expressway Kuwaori Bridge Kai-Chiku Superstructure Project (D Ramp)	Tohoku Regional Development Bureau	2018	Koori Town, Fukushima Prefecture
11	Route 7 Gekkogawa Bridge Superstructure Project	Tohoku Regional Development Bureau	2022	Yuza Town, Yamagata Prefecture
12	Route 349 Marumori No. 1 Bridge Superstructure Project	Tohoku Regional Development Bureau	2022	Marumori Town, Miyagi Prefecture
13	Route 7 Nishiyamazaki Chiku Superstructure Project	Tohoku Regional Development Bureau	2024	Yuza Town, Yamagata Prefecture
14	H24-25 Ken-O Expressway Shobu-chiku B-ON ramp Bridge Superstructure Project	Kanto Regional Development Bureau	2013	Kuki City, Saitama Prefecture
15	H24-25 Ken-O Expressway Shobu-chiku A-ON ramp Bridge Superstructure Project	Kanto Regional Development Bureau	2013	Kuki City, Saitama Prefecture
16	Ken-O Expressway Satte-chiku Viaduct Superstructure (Part 5) Project	Kanto Regional Development Bureau	2013	Satte City, Saitama Prefecture
17	Kita Chiba Road, Koro Kubo viaduct Superstructure Project	Kanto Regional Development Bureau	2014	Narita City, Chiba Prefecture
18	Yokohama Port Waterfront Road Minami Honmoku Pier Honmoku Line (Part VI) Bridge Superstructure Project	Kanto Regional Development Bureau	2014	Yokohama City, Kanagawa Prefecture
19	Chubu Express Crossway Osawa Bridge Superstructure Project	Kanto Regional Development Bureau	2015	Saku City, Nagano Prefecture
20	Route 16 Machida off-ramp Superstructure Project (off-ramp No. 1 bridge)	Kanto Regional Development Bureau	2017	Machida City, Tokyo
21	Route 16 Machida off-ramp Superstructure Project (off-ramp No. 3 bridge)	Kanto Regional Development Bureau	2017	Machida City, Tokyo
22	Kawasaki Port Waterfront Road Higashi-Ogishima Mizuemachi Line Higashi-Ogishima Approach Section Superstructure Project (Higashi-Ogishima Section 5 Bridge)	Kanto Regional Development Bureau	2021	Kawasaki City, Kanagawa Prefecture
23	Kawasaki Port Waterfront Road Higashi-Ogishima Mizuemachi Line Higashi-Ogishima Approach Section Superstructure Project (Off-Ramp Bridge)	Kanto Regional Development Bureau	2021	Kawasaki City, Kanagawa Prefecture
24	Route 3 Ken-O Expressway Kokaigawa Viaduct Superstructure Project(Outbound No.1 & 2 bridges)	Kanto Regional Development Bureau	2022	Tsukuba City, Ibaraki Prefecture
25	Route 3 Ken-O Expressway Kinugawa Bridge Superstructure Project	Kanto Regional Development Bureau	2022	Joso City, Ibaraki Prefecture
26	FY2012 No. 23 Okazaki BP Yahagi Furukawa Bridge West Steel Superstructure Project	Chubu Regional Development Bureau	2013	Nishio City, Aichi Prefecture
27	FY2012 No. 258 Shin-Hijie Bridge Steel Superstructure Project	Chubu Regional Development Bureau	2013	Kuwana City, Mie Prefecture
28	FY2012 No.1 Fukuroi Kuno Middle Viaduct Steel Superstructure Project	Chubu Regional Development Bureau	2013	Fukuroi City, Shizuoka Prefecture
29	FY2017 Mei-Nikan Tobishima-Kiba 1 Viaduct West Steel Superstructure Project	Chubu Regional Development Bureau	2017	Tobishima Village, Aichi Prefecture
30	FY2015 Tokai Ring Road Yorokawa Viaduct Steel Superstructure Project	Chubu Regional Development Bureau	2015	Yoro Town, Gifu Prefecture
31	FY2015 Yokkaichi Port Kasumigaura North Wharf District Road (Kasumi No. 4 Main Line) Bridge (P13-P19) Superstructure Project	Chubu Regional Development Bureau	2015	Kawagoe Town, Mie Prefecture
32	FY2016 Mei-Nikan Umenogo Kita 3 viaduct Steel Superstructure Project	Chubu Regional Development Bureau	2017	Tobishima Village, Aichi Prefecture
33	FY2017 Tokai Circular Ibi River Right Bank Bridge Steel Superstructure Project	Chubu Regional Development Bureau	2017	Kobe Town, Gifu Prefecture
34	FY2018 Mei-Nikan Tobishima-Kiba No. 1 Viaduct East Steel Superstructure Project	Chubu Regional Development Bureau	2018	Tobishima Village, Aichi Prefecture
35	(deleted)			
36	FY2019 No. 23 Gamagori BP Tameto No. 3 Bridge Steel Superstructure Project	Chubu Regional Development Bureau	2020	Toyokawa City, Aichi Prefecture
37	FY2021 Tokai Circular Route Hokusei No. 1 Viaduct 4 Steel Superstructure Project	Chubu Regional Development Bureau	2022	Inabe City, Mie Prefecture
38	FY201 Route 257 Shitara Dam No. 2 Bridge Steel Superstructure Project	Chubu Regional Development Bureau	2022	Shitara Town, Aichi Prefecture
39	Susami-Kushimoto Road Kamagohara River Bridge Superstructure Project	Kinki Regional Development Bureau	2023	Kushimoto Town, Wakayama Prefecture
40	Kinki Expressway Kisei Line Tomita River Bridge Superstructure Project	Kinki Regional Development Bureau	2013	Shirahama Town, Wakayama Prefecture
41	Yamato Gose Road Deyashiki Viaduct (P17-P19) Steel Superstructure Project	Kinki Regional Development Bureau	2015	Gojo City, Nara Prefecture
42	Onoyusaka Road Shinkomasudani Bridge Superstructure Project	Kinki Regional Development Bureau	2024	Ono City, Fukui Prefecture
43	Ritto-Mizuguchi Road Kamitoyama Viaduct Steel Superstructure Project	Kinki Regional Development Bureau	2024	Ritto City, Shiga Prefecture
44	Izumo Koryo Road Toshin-Nishi No. 2 Viaduct Steel Superstructure Project	Chugoku Regional Development Bureau	2020	Izumo City, Shimane Prefecture
45	FY2023 Tamashima Kasaoka Road Kanuri Viaduct Steel Superstructure Project (Up Line)	Chugoku Regional Development Bureau	2024	Satosho Town, Okayama Prefecture
46	FY2024 Tamashima Kasaoka Road Kanuri Viaduct Steel Superstructure Project (Down Line)	Chugoku Regional Development Bureau	2024	Satosho Town, Okayama Prefecture
47	FY2023 Tamashima Kasaoka Road Hatoka River Bridge Steel Superstructure Project	Chugoku Regional Development Bureau	2024	Asakuchi City, Okayama Prefecture
48	FY2018 Kamikanogawa No. 2 Bridge Superstructure Project	Shikoku Regional Development Bureau	2018	Ozu City, Ehime Prefecture
49	FY2018-2020 Tsuda Viaduct Superstructure (P3-P7) Project	Shikoku Regional Development Bureau	2019	Tokushima City, Tokushima Prefecture
50	Fukuoka No. 3 Kurosaki West OFF Ramp Bridge Superstructure (RP6-RP8) Project (OFF Ramp)	Kyushu Regional Development Bureau	2021	Kitakyushu City, Fukuoka Prefecture
51	Fukuoka No. 3 Kurosaki West OFF Ramp Bridge Superstructure (RP6-RP8) Project (P19 Pier)	Kyushu Regional Development Bureau	2021	Kitakyushu City, Fukuoka Prefecture
52	Kan-Etsu Expressway Katashinagawa Bridge Reinforcement Work (Katashinagawa Bridge)	East Nippon Expressway Co., Ltd.	2014	Shibukawa City, Gunma Prefecture
53	Kan-Etsu Expressway Katashina River Bridge Reinforcement Work (Irisawa River Bridge (Upbound))	East Nippon Expressway Co., Ltd.	2014	Shibukawa City, Gunma Prefecture
54	Kan-Etsu Expressway Katashina-gawa Bridge reinforcement work (Irizawa-gawa Bridge (Outbound))	East Nippon Expressway Co., Ltd.	2014	Shibukawa City, Gunma Prefecture
55	Kan-Etsu Expressway Katashina-gawa Bridge Reinforcement Work (Suwazawa-gawa Bridge (Upbound))	East Nippon Expressway Co., Ltd.	2014	Shibukawa City, Gunma Prefecture
56	Kan-Etsu Expressway Katashina-gawa Bridge Reinforcement Work (Suwazawa-gawa Bridge (Outbound))	East Nippon Expressway Co., Ltd.	2014	Shibukawa City, Gunma Prefecture
57	Nishi-Meihan Expressway Yamatokoriyama Junction C Ramp Bridge and 5 other bridges (steel superstructure) Project (B Ramp)	West Nippon Expressway Co., Ltd.	2012	Yamatokoriyama City, Nara Prefecture

58	Nishi-Meihan Expressway Yamatokoriyama Junction C Ramp Bridge and 5 other bridges (steel superstructure) Project (C Ramp)	West Nippon Expressway Co., Ltd.	2012	Yamatokoriyama City, Nara Prefecture
59	Nishi-Meihan Expressway Yamatokoriyama Junction C Ramp Bridge and 5 other bridges (steel superstructure) Project (I Ramp Koriyama Bridge)	West Nippon Expressway Co., Ltd.	2012	Yamatokoriyama City, Nara Prefecture
60	Nishi-Meihan Expressway Yamatokoriyama Junction C Ramp Bridge and 5 other bridges (steel superstructure) Project (I Ramp Yokota Bridge)	West Nippon Expressway Co., Ltd.	2012	Yamatokoriyama City, Nara Prefecture
61	Nishi-Meihan Expressway Yamatokoriyama Junction C Ramp Bridge and 5 other bridges (steel superstructure) Project (J Ramp Yokota Bridge)	West Nippon Expressway Co., Ltd.	2012	Yamatokoriyama City, Nara Prefecture
62	Nishi-Meihan Expressway Yamatokoriyama Junction C Ramp Bridge and 5 other bridges (steel superstructure) Project (I Ramp side road bridge)	West Nippon Expressway Co., Ltd.	2012	Yamatokoriyama City, Nara Prefecture
63	Long-span bridge improvement Project (25-2-Bay) (Hirabayashi Viaduct)	Hanshin Expressway Co., Ltd.	2014	Osaka City, Osaka Prefecture
64	Long-span bridge improvement Project (25-2-Bay) (Shin-Hamadera Bridge)	Hanshin Expressway Co., Ltd.	2014	Sakai City, Osaka Prefecture
65	Kamogawa West Main Line Widening Section Steel Girders and Other Project (KP1-KP3, KP3-KP4)	Hanshin Expressway Co., Ltd.	2018	Kyoto City, Kyoto Prefecture
66	Seismic reinforcement Project for steel girders and steel piers (2023-Way) (Way P60-Way P64)	Hanshin Expressway Co., Ltd.	2023	Osaka City, Osaka Prefecture
67	Upper earthquake resistance reinforcement work (2019-1-large)	Hanshin Expressway Co., Ltd.	2021	Osaka City, Osaka Prefecture
68	Large-scale repair Project on steel deck and steel girders (2020-)	Hanshin Expressway Co., Ltd.	2021	Osaka City, Osaka Prefecture
69	Rokko Island East Section and other steel pier construction Project (PE-1 pier, PPE-7 anchor frame)	Hanshin Expressway Co., Ltd.	2024	Kobe City, Hyogo Prefecture
70	Bridge superstructure Project (Minato Ohashi Bridge) (part 2) (upbound)	Ibaraki Prefecture	Fiscal Year 2017	Mito City, Ibaraki Prefecture
71	Main regional road Ibaraki-Settsu line (urban planning road Oiwa line) Bridge Superstructure Project	Osaka Prefecture	2016	Ibaraki City, Osaka Prefecture
72	Main Prefectural Road, Osaka Central Circular Route, Torikai Bridge Replacement Project	Osaka Prefecture	2019	Moriguchi City, Osaka Prefecture
73	Urban Planning Road Juso-Takatsuki Line Bridge Superstructure Project (Shojaku Works Section 1) (Minami-Shojaku Overbridge)	Osaka Prefecture	2020	Suita City, Osaka Prefecture
74	Urban Planning Road Juso-Takatsuki Line Bridge Superstructure Project (Shojaku Work Area No. 1) (Kishibe Minami Footbridge)	Osaka Prefecture	2020	Suita City, Osaka Prefecture
75	Route 431 Seismic reinforcement Project (superstructure) (Sakai Suido Bridge)	Tottori Prefecture	2014	Matsue City, Shimane Prefecture
76	Route 266 Regional Cooperation Promote Project (Noboritachi No. 1 Bridge Superstructure)	Kumamoto Prefecture	2015	Kamiyamakusa City, Kumamoto Prefecture
77	Mifune Kosa Line (Taguchi Bridge) Bridge Disaster Recovery Project (Part 4) (A1-P4, P4-A2)	Kumamoto Prefecture	2018	Kosa Town, Kumamoto Prefecture
78	Route 445 (Kuurise Section) Vitality Foundation Subsidy (Steel Bridge Superstructure) Project	Kumamoto Prefecture	2019	Itsuki Village, Kumamoto Prefecture
79	Amakusa Mirai Ohashi Bridge (G2, G3, G4)	Kumamoto Prefecture	2019	Amakusa City, Kumamoto Prefecture
80	Route 324 Regional Cooperation Promotion Renovation Project(Ramp Bridge Superstructure)	Kumamoto Prefecture	2020	Amakusa City, Kumamoto Prefecture
81	Ushibuka Haiya Bridge Project(bearing replacement work)	Kumamoto Prefecture	2023	Amakusa City, Kumamoto Prefecture
82	Route 445 (Kuurise) the vitality creation foundation Project (Shin-Kamiyashiki Bridge superstructure)	Kumamoto Prefecture	2024	Itsuki Village, Kumamoto Prefecture
83	Urban planning road Tonomachi Haneda Airport Line and other road construction Project	Kawasaki City	2017	Kawasaki City, Kanagawa Prefecture
84	Kurosaki Uchigatagawa Line (Tochi Ohashi Bridge) Subsidy (Superstructure) Project	Uki City	2017	Uki City, Kumamoto Prefecture
85	Tobishima Junction C Ramp Bridge and 3 other bridges (D Ramp 2nd Bridge, PD4, PD5)	Production Contract	2016	Tobishima Village, Aichi Prefecture
86	Route 444 Improvement Project/Rokkakugawa Bridge (J40-GE2)	Production Contract	2016	Ogi City, Saga Prefecture
87	Tobishima-Kiba Viaduct and 1 other bridge (steel superstructure) Project (B Ramp Bridge)	Production Contract	2016	Tobishima Village, Aichi Prefecture
88	Minami Honmoku Pier Honmoku Line (III-1) II P4 Pier	Production Contract	2013	Yokohama City, Kanagawa Prefecture
89	FY2014 Taisho Bridge side road construction Project	Production Contract	2014	Usuki City, Oita Prefecture
90	Wangan Expressway Honmoku District Bridge No. 7-8 Project (Honmoku Bridge No. 7)	Production Contract	2014	Yokohama City, Kanagawa Prefecture
91	Minamisanma Bridge (Isehara JCT A Ramp Bridge)	Production Contract	2014	Isehara City, Kanagawa Prefecture
92	Tsuda River Bridge and 2 other bridges (Tsuda River Bridge)	Production Contract	2015	Sanuki City, Kagawa Prefecture
93	Fukuoka Route 208 Tokumasu Viaduct Superstructure (P36-P39) Project	Production Contract	2015	Yanagawa City, Fukuoka Prefecture
94	Higashi Ohashi Bridge	Production Contract	2016	Hiroshima City, Hiroshima Prefecture
95	Imari No. 4 Overpass	Production Contract	2016	Imari City, Saga Prefecture
96	Yokohama Circular Bridge East Riverward Pier Fabrication Project (PH6 Pier)	Production Contract	2016	Yokohama City, Kanagawa Prefecture
97	Okimono Ishimine Station Building Lower Section Production (P623 pier, P624 pier)	Production Contract	2016	Naha City, Okinawa Prefecture
98	FY2017 road reform No. 1-5 Road improvement Project (Yabakeiyama transfer IC B ramp No. 2 bridge construction work)	Production Contract	2017	Nakatsu City, Oita Prefecture
99	New Hiyake Bridge	Production Contract	2017	Minoh City, Osaka Prefecture
100	Minami-Taisha 3 Viaduct	Production Contract	2017	Toin Town, Mie Prefecture
101	Oki Viaduct	Production Contract	2017	Toin Town, Mie Prefecture
102	Okawa Viaduct (P34-P39)	Production Contract	2017	Okawa City, Fukuoka Prefecture
103	Kamikasuya Viaduct (A Ramp)	Production Contract	2017	Isehara City, Kanagawa Prefecture
104	Yokohama Ring Road Kawamuki Area 1-Girder Manufacturing Project	Production Contract	2016	Yokohama City, Kanagawa Prefecture
105	Harutakita District Viaduct (Haruta Viaduct-2 (Outer Loop))	Production Contract	2018	Nagoya City, Aichi Prefecture
106	Tanabe Nishi Bypass, Yoyo Viaduct, Yoyo Matsubara Area, Superstructure Project	Production Contract	2018	Tanabe City, Wakayama Prefecture
107	Haruta 4 Viaduct (Haruta Viaduct-4 (Outer loop))	Production Contract	2018	Nagoya City, Aichi Prefecture
108	No. 601 Section (Kashihama) Viaduct Upper and Lower Structures (Steel Bridge) New Construction (Part 1) (AP3 Pier, AP1-AP4)	Production Contract	2018	Fukuoka City, Fukuoka Prefecture
109	Aikawa Dam Left Bank Road Bridge Superstructure Project (Bridge No. 6)	Production Contract	2019	Ibaraki City, Osaka Prefecture
110	Nagoya Second Ring Road Osei Minami Second Viaduct	Production Contract	2018	Nagoya City, Aichi Prefecture
111	FY2018 Traffic Control Bridge No. 13 River Improvement Project (Yamakuni River Bridge)	Production Contract	2019	Nakatsu City, Oita Prefecture
112	Morotomi Viaduct (Down Line P7-12)	Production Contract	2019	Saga City, Saga Prefecture
113	Kusakagawa Bridge Superstructure Project	Production Contract	2019	Hidaka Village, Kochi Prefecture
114	Akasaki Viaduct Superstructure (P11-P17) Project	Production Contract	2019	Isahaya City, Nagasaki Prefecture
115	Okayama Ring Road Daifuku Viaduct Part 2 Steel Superstructure Project	Production Contract	2019	Okayama City, Okayama Prefecture
116	(Provisional name) Haruna Shirakawa Bridge Superstructure Fabrication and Erection Project Division No. 80	Production Contract	2019	Takasaki City, Gunma Prefecture
117	Shin-Meishin Expressway Joyo Third Viaduct (outbound) and 2 other bridges (steel superstructure) Project (Joyo Second Viaduct (inbound))	Production Contract	2019	Joyo City, Kyoto Prefecture
118	Hiroshima Station West Viaduct Superstructure Project (31-1)	Production Contract	2020	Hiroshima City, Hiroshima Prefecture

119	Shiodome Pedestrian Deck Ramps and Stairs Restoration Work (P4 Stairs)	Production Contract	2020	Minato Ward, Tokyo
120	Bridge renewal work between Suita JCT and Ikeda IC (construction work) (Miyamae Viaduct (upbound) P7-8, P8-12, P12-17, P30-33, P33-36)	Production Contract	2020	Ikeda City, Osaka Prefecture
121	Bridge renewal work between Suita JCT and Ikeda IC (construction work) (Miyamae Viaduct (downbound) P8-12, P35-38)	Production Contract	2020	Ikeda City, Osaka Prefecture
122	Suita JCT - Ikeda IC Bridge Renewal Project (Construction Work) (Toyonaka Viaduct (Upbound) P26-P30)	Production Contract	2020	Toyonaka City, Osaka Prefecture
123	Suita JCT - Ikeda IC Bridge Renewal Project (Construction Work) (Toyonaka Viaduct (Downstream) (P26-P30)	Production Contract	2020	Toyonaka City, Osaka Prefecture
124	H31-32 Honjo Road Kannagawa Bridge Superstructure Project (Up Line (P8-A2))	Production Contract	2019	Kamisato Town, Saitama Prefecture
125	Route 170 Wkagashi Bridge Superstructure Project (westbound)	Production Contract	2020	Izumi City, Osaka Prefecture
126	Nishitetsu Kasugahara Project (Bopt16, Kopt5, track girders KR1, KR2)	Production Contract	2020	Kasuga City, Fukuoka Prefecture
127	(Main) Kakogawa Ono Line Higashi-Harima Road North Works Shimomura No.6 Viaduct Superstructure Project	Production Contract	2020	Kakogawa City, Hyogo Prefecture
128	Ebie section steel girder and steel pier Project (B ramp bridge: PB6, PB6-PB7, PB7-PB8)	Production Contract	2021	Osaka City, Osaka Prefecture
129	Ebie section steel girder and steel pier Project (C ramp bridge)	Production Contract	2021	Osaka City, Osaka Prefecture
130	FY2010 Sasebo Viaduct (widening) construction (P17-20, P26-32, P36-39, P46-47)	Production Contract	2021	Sasebo City, Nagasaki Prefecture
131	FY2020 Special Emergency Project for River Disaster Countermeasures (Shimo-Iwaya Bridge)	Production Contract	2021	Tsukumi City, Oita Prefecture
132	Chuo Expressway (special renewal) Tamagawa Bridge deck replacement work (continuous viaduct P10-7, P7-4, P7-A1)	Production Contract	2021	Kunitachi City, Tokyo
133	Matsuura No. 2 Bridge Superstructure (P1-A2)	Production Contract	2022	Matsuura City, Nagasaki Prefecture
134	(Main) Route 175 Kakogawa Ono Line Higashi-Harima Dohoku Section D Ramp Bridge Superstructure Project	Production Contract	2022	Ono City, Hyogo Prefecture
135	FY2021 Misumi/Masuda Road Mabashi viaduct steel superstructure Project	Production Contract	2022	Masuda City, Shimane Prefecture
136	FY2022 No. 23 Gamagori BP Kaneno No. 5 Bridge Steel Superstructure Project	Production Contract	2022	Toyokawa City, Aichi Prefecture
137	Meishin Expressway (specific renewal, etc.) Taga Bridge (steel superstructure) construction (Taga Bridge detour A-P1, P1-A2)	Production Contract	2021	Taga Town, Shiga Prefecture
138	Meishin Expressway (specific renewal, etc.) Taga Bridge (steel superstructure) construction (Yokaichi 84 Bridge)	Production Contract	2021	Taga Town, Shiga Prefecture
139	R3 Ken-O Expressway Toneyama Bridge Sakai District Superstructure Construction (Continuous Viaduct Bridges B and C)	Production Contract	2022	Goka Town, Ibaraki Prefecture
140	Large-scale renovation of the Kiryu-Uriwari Bridge (main construction) (superstructure MatsuP464-467, bridge pier MatsuP465, MatsuP466)	Production Contract	2023	Osaka City, Osaka Prefecture
141	Fukuyama Numakuma Line Road Improvement Project (R3-7 Section) Main Line No. 3 Bridge	Production Contract	2023	Fukuyama City, Hiroshima Prefecture
142	Hanshin Namba Line Yodogawa Bridge Reconstruction Project Bridge Fabrication Work Yodogawa Left Bank Section (G9, G10 Truss)	Production Contract	2023	Osaka City, Osaka Prefecture
143	Bridge Renewal in FY2022 No. 3-1-1 Prefectural Route Takagi Yamada Line Oji Bridge Section (provisional name) Oji Bridge Superstructure Project	Production Contract	2023	Miyakonojo City, Miyazaki Prefecture
144	Route 296 Metropolitan Intercity Expressway, Interchange Ramp Bridge Project (B Ramp Bridge)	Production Contract	2023	Tako Town, Chiba Prefecture
145	Route 296 Metropolitan Intercity Expressway, Interchange Ramp Bridge Project (A Ramp Bridge)	Production Contract	2024	Tako Town, Chiba Prefecture
146	Tokushima Expressway Wakidaigawa Bridge and 2 other bridges (steel superstructure) construction (Wakidaigawa Bridge)	Production Contract	2024	Mima City, Tokushima Prefecture
147	Tokushima Expressway Wakioya River Bridge and 2 other bridges (steel superstructure) construction (Yamaneya No. 1 Bridge)	Production Contract	2024	Mima City, Tokushima Prefecture
148	Tokushima Expressway Wakioya River Bridge and 2 other bridges (steel superstructure) construction (Yamanetani Second Bridge)	Production Contract	2024	Mima City, Tokushima Prefecture
149	Subsidized Public Road Reconstruction Project (National Highway/Linkage) Part 17 (provisional name) Hakoijima IC Superstructure Erection Project	Production Contract	2024	Higashiagatsuma Town, Gunma Prefecture
150	Route 2 (Tokyo) Kakogawa Bridge Superstructure Project	Production Contract	2024	Kakogawa City, Hyogo Prefecture
151	Shin-Tomei Expressway Kochigawa Bridge (Up line P2, Springing steel shell, stiffening girder)	Production Contract	2019	Yamakita Town, Kanagawa Prefecture
152	Yokohama Port Shin-Honmoku Area Seawall (Breakwater) Main Project (Part 2)	Kanto Regional Development Bureau	2021	Yokohama City, Kanagawa Prefecture
153	Yokohama Port Shin-Honmoku Area Seawall (Breakwater) Main Project (Part 3)	Kanto Regional Development Bureau	2021	Yokohama City, Kanagawa Prefecture
154	Shiogama Fish Market Pier (outside superstructure) Disaster recovery Project	Miyagi Prefecture	2012	Shiogama City, Miyagi Prefecture
155	Shiogama Fishing Port Fish Market Pier Disaster Recovery Project (Part 2)	Miyagi Prefecture	2015	Shiogama City, Miyagi Prefecture
156	Caisson Project for next-disposal landfill site (part 5)	Ibaraki Prefecture	2016	Hitachinaka City, Ibaraki Prefecture
157	International Hub Port Hiroshima Port Ujina Area Quay Improvement Project (3rd Section)	Hiroshima Prefecture	2021	Hiroshima City, Hiroshima Prefecture
158	Kochi Western District (Ashizuri Offshore Section 9) Fisheries Environment Improvement Project	Kochi Prefecture	2014	Off the coast of Kochi Prefecture
159	Muroto Cape Offshore Area (Ashizuri Cape Offshore Area 18) Fisheries Environment Improvement Project	Kochi Prefecture	2022	Off the coast of Kochi Prefecture
160	Tosa Kuroshio Ranch Repair Project	Kochi Prefecture	2022	Off the coast of Kochi Prefecture
161	Muroto Cape Offshore Area (Muroto Cape Offshore 10 Construction Area) Fisheries Environment Improvement Project (Fishing Ground Ring No. 10)	Kochi Prefecture	2024	Off the coast of Kochi Prefecture
162	FY2012 Hyuga offshore GPS wave measurement equipment installation Project	Production Contract	2013	Off the coast of Miyazaki Prefecture
163	Installation of GPS wave measurement equipment off the coast of Muroto	Production Contract	2014	Off the coast of Kochi Prefecture
164	Installation of GPS wave meters, etc.	Production Contract	2020	Off the coast of Iwate Prefecture
165	GPS wave meter production and installation work off western Kochi coast	Production Contract	2020	Off the coast of Kochi Prefecture
166	Installation of GPS wave gauge off the coast of northern Iwate Prefecture	Production Contract	2021	Off the coast of Iwate Prefecture
167	Installation of GPS wave gauge off the coast of Nyudozaki, Akita Prefecture	Production Contract	2023	Off the coast of Akita Prefecture
168	Installation of GPS wave gauge off Cape Muroto, Kochi	Production Contract	2024	Off the coast of Kochi Prefecture
169	Production work for Tokyo Port submerged boxes (No. 1 and No. 2 boxes)	Production Contract	2016	Minato Ward, Tokyo
170	Manufacturing work for immersed boxes No. 4 and 5 (No. 4 box, main body steel shell, upper and lower floors)	Production Contract	2017	Minato Ward, Tokyo
171	Not disclosed (as it is a private facility)	private	2015	Not disclosed
172	Not disclosed (as it is a private facility)	private	2019	Not disclosed