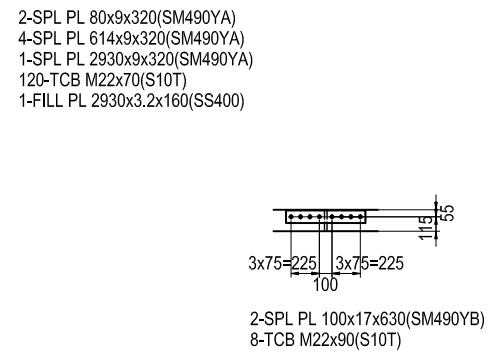
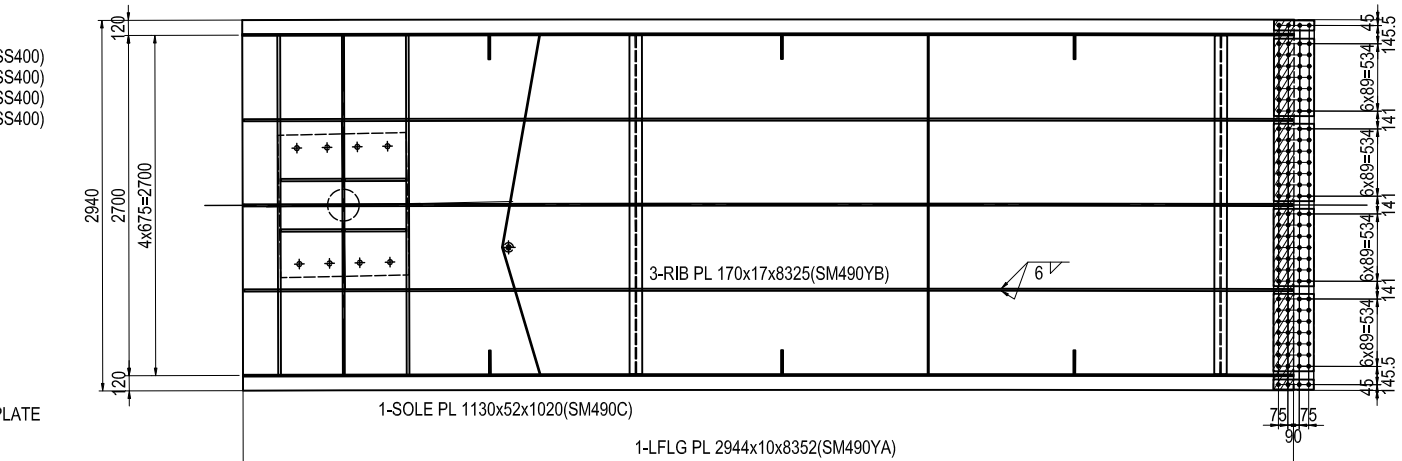
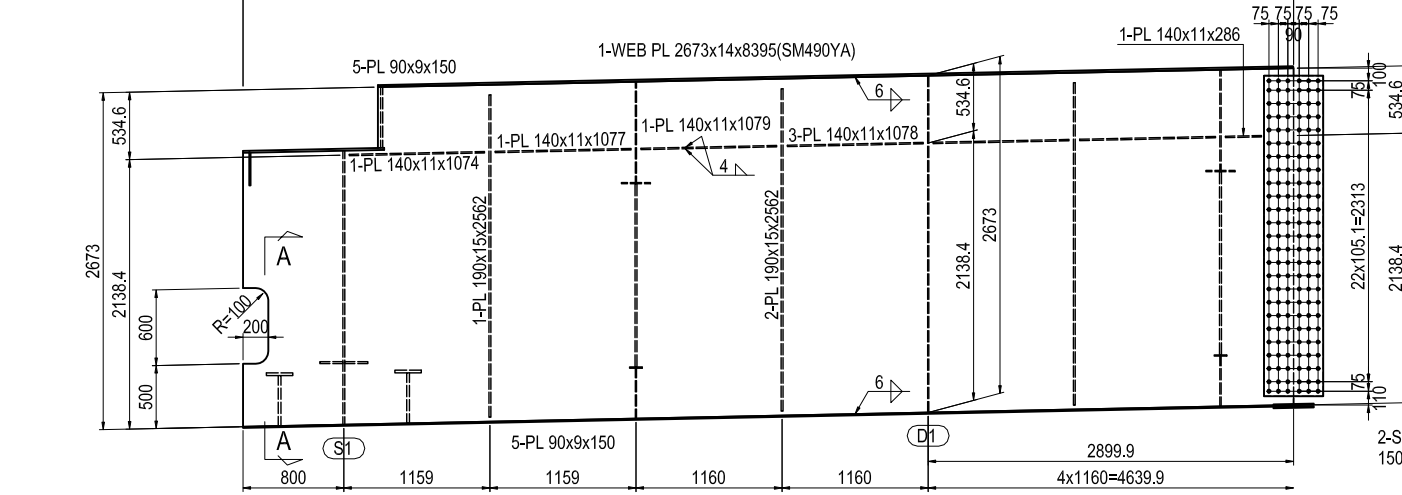
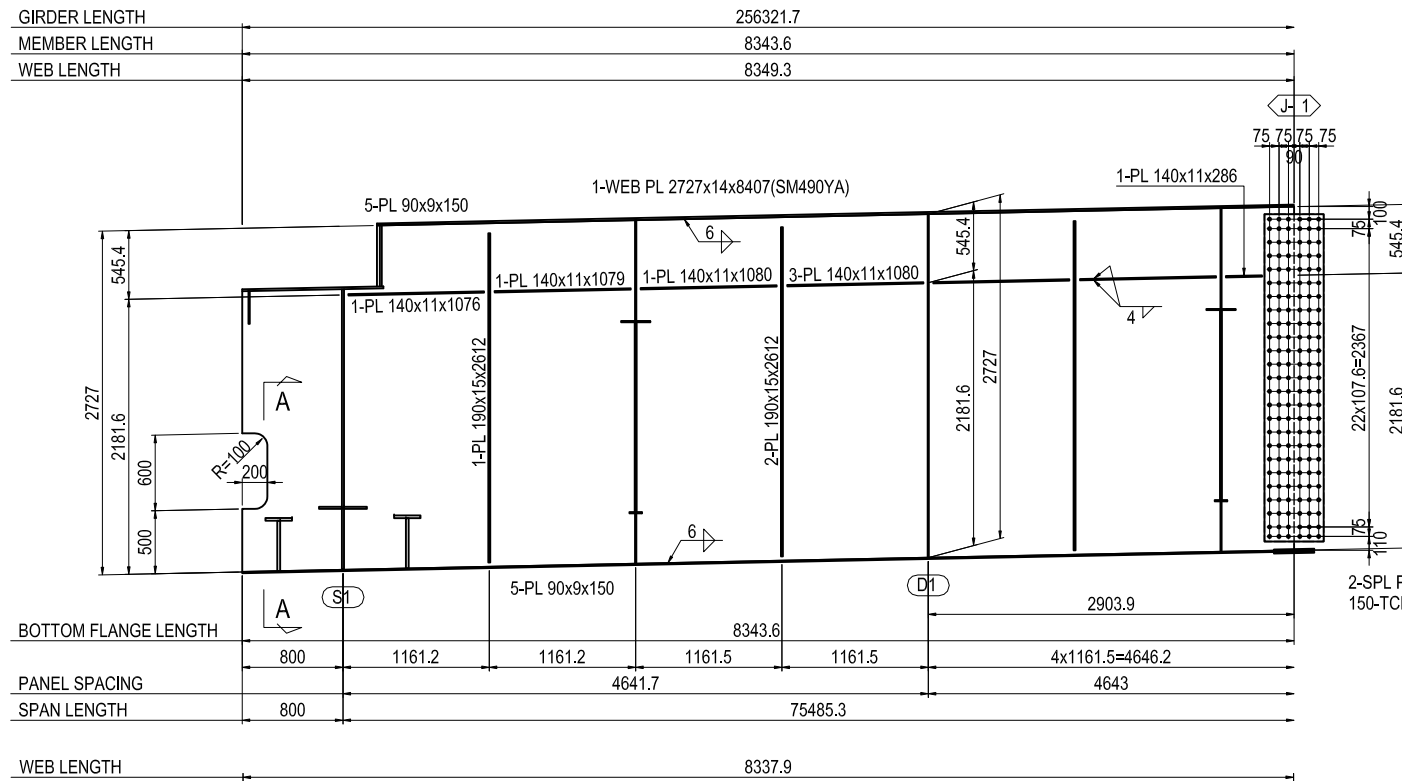
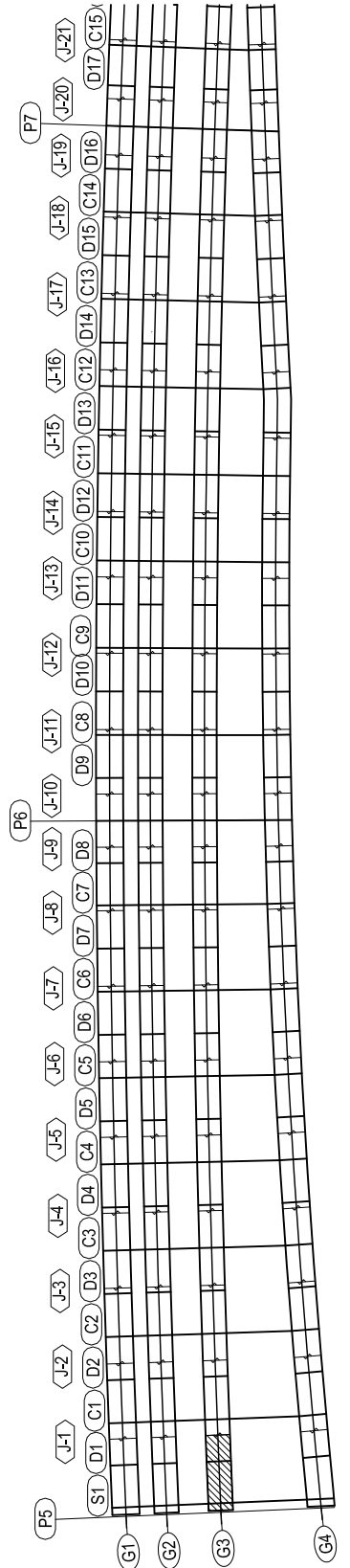


DETAIL OF GIRDER G3 (1) S=1:60

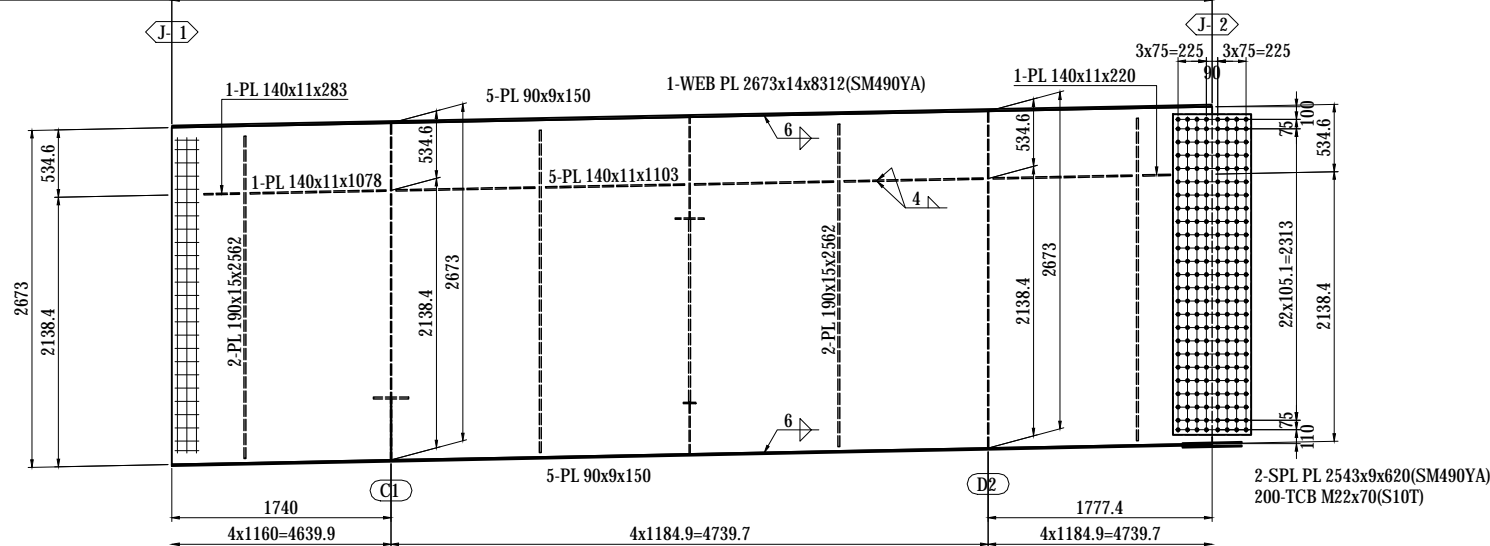
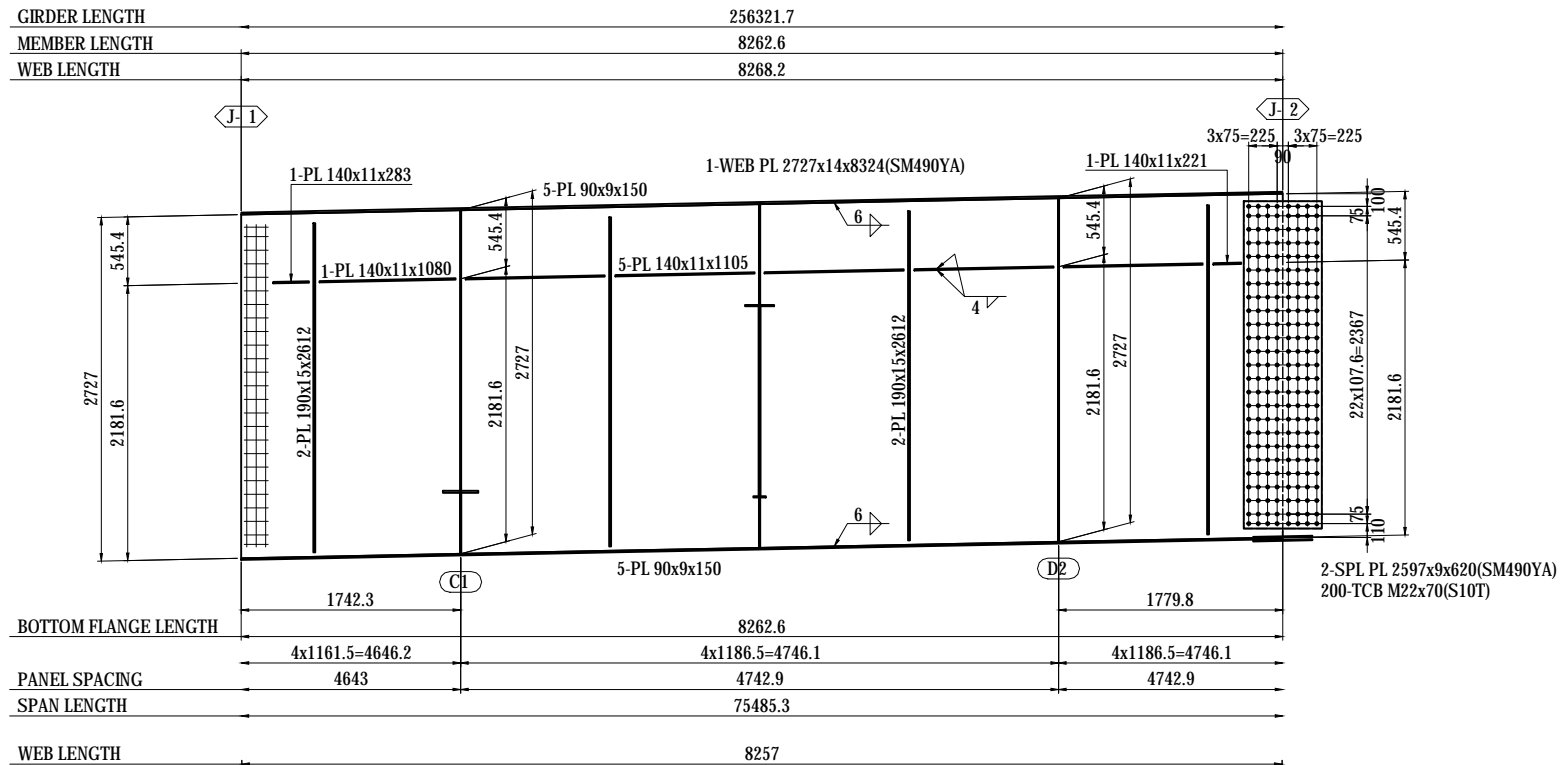


NOTES:
 1 - STEEL GRADE OF STEEL PLATE UNLESS NOTE : SM400A

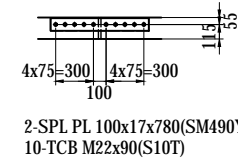
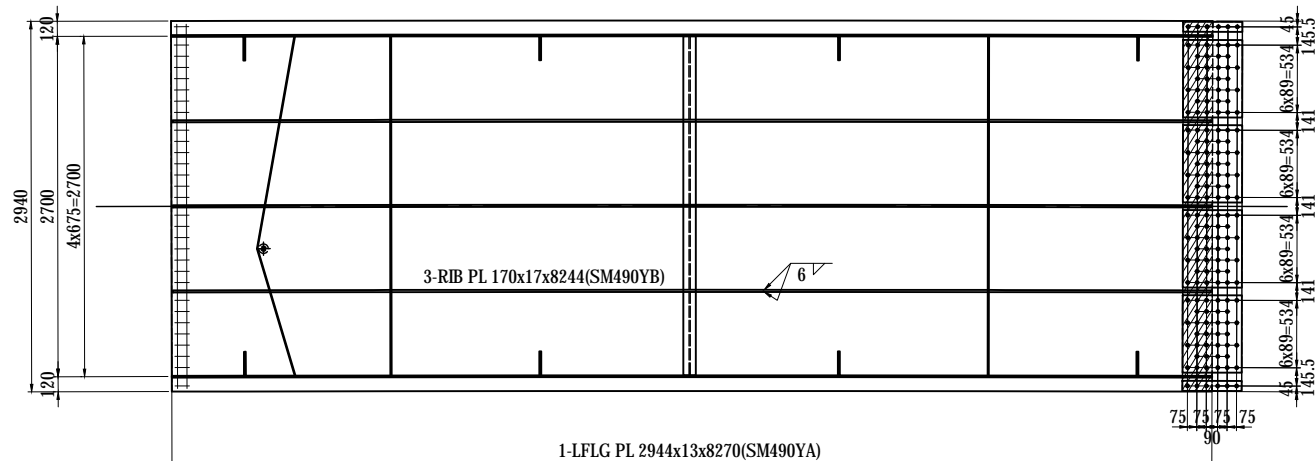


PROJECT NAME	FINANCED BY	COUNTERPART	JICA STUDY TEAM	NAME	SIGNATURE	DATE	DRAWING TITLE	PACKAGE
DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	JICA JAPAN INTERNATIONAL COOPERATION AGENCY	REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	PREPARED BY S. IMADA	<i>S. Imada</i>	27 Nov.2017	DETAIL OF GIRDER G3 (1)	1
				CHECKED BY T. HAYAKAWA	<i>T. Hayakawa</i>	28 Nov.2017		DWG No.
				APPROVED BY Y. SANO	<i>Y. Sano</i>	29 Nov.2017		P1-SB-1301

DETAIL OF GIRDER G3 (2) S=1:60

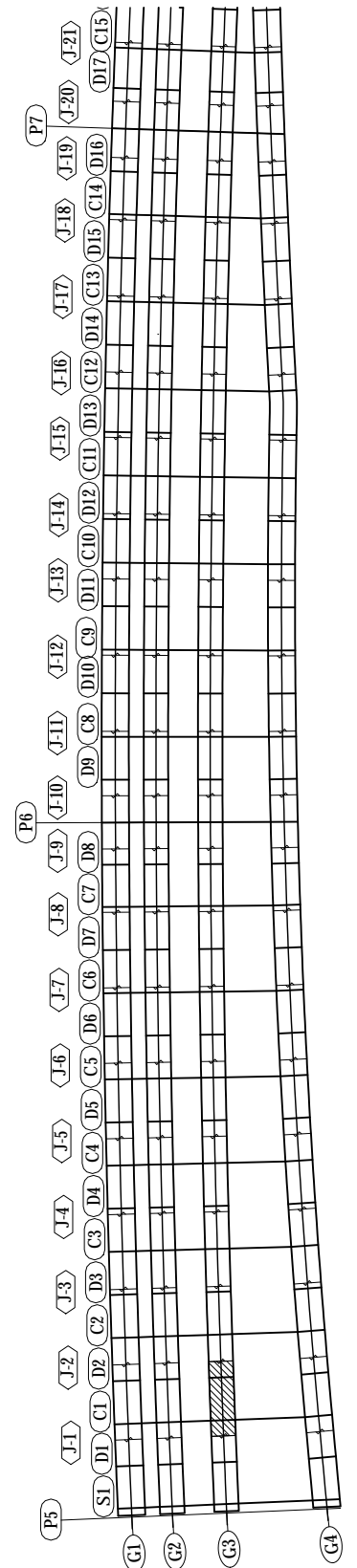


- 1-FB 50x6x672(SS400)
- 1-FB 50x6x668(SS400)
- 1-FB 50x6x677(SS400)
- 1-FB 50x6x690(SS400)
- 1-PL 75x22x75



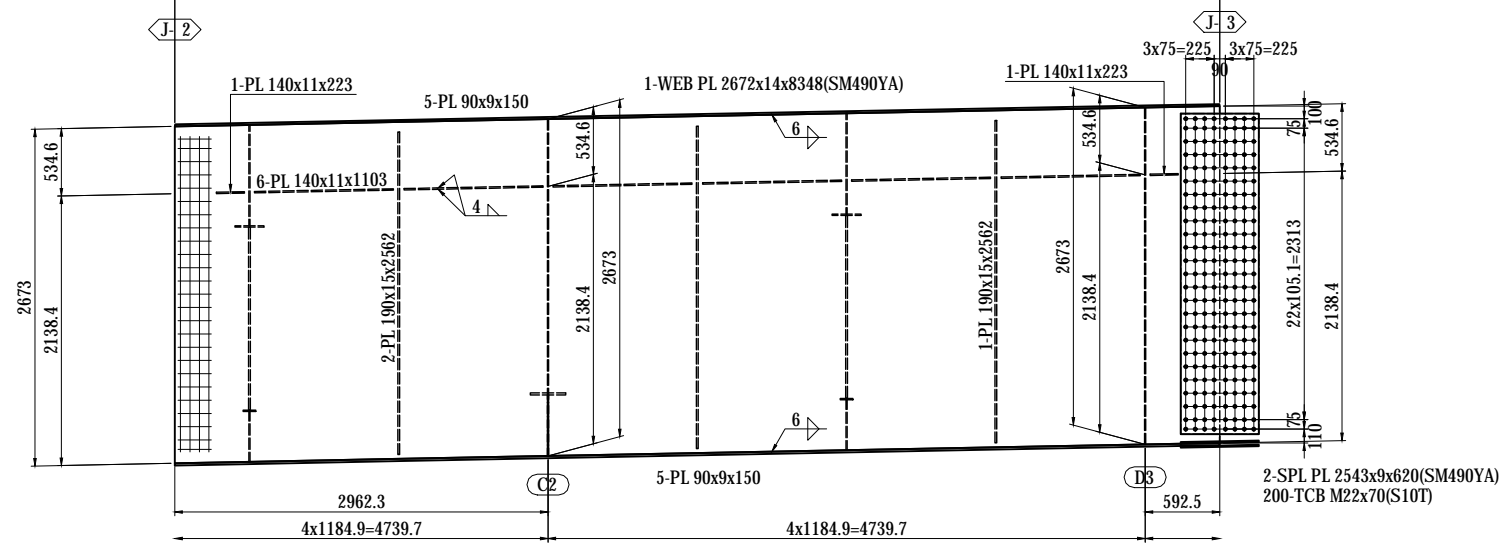
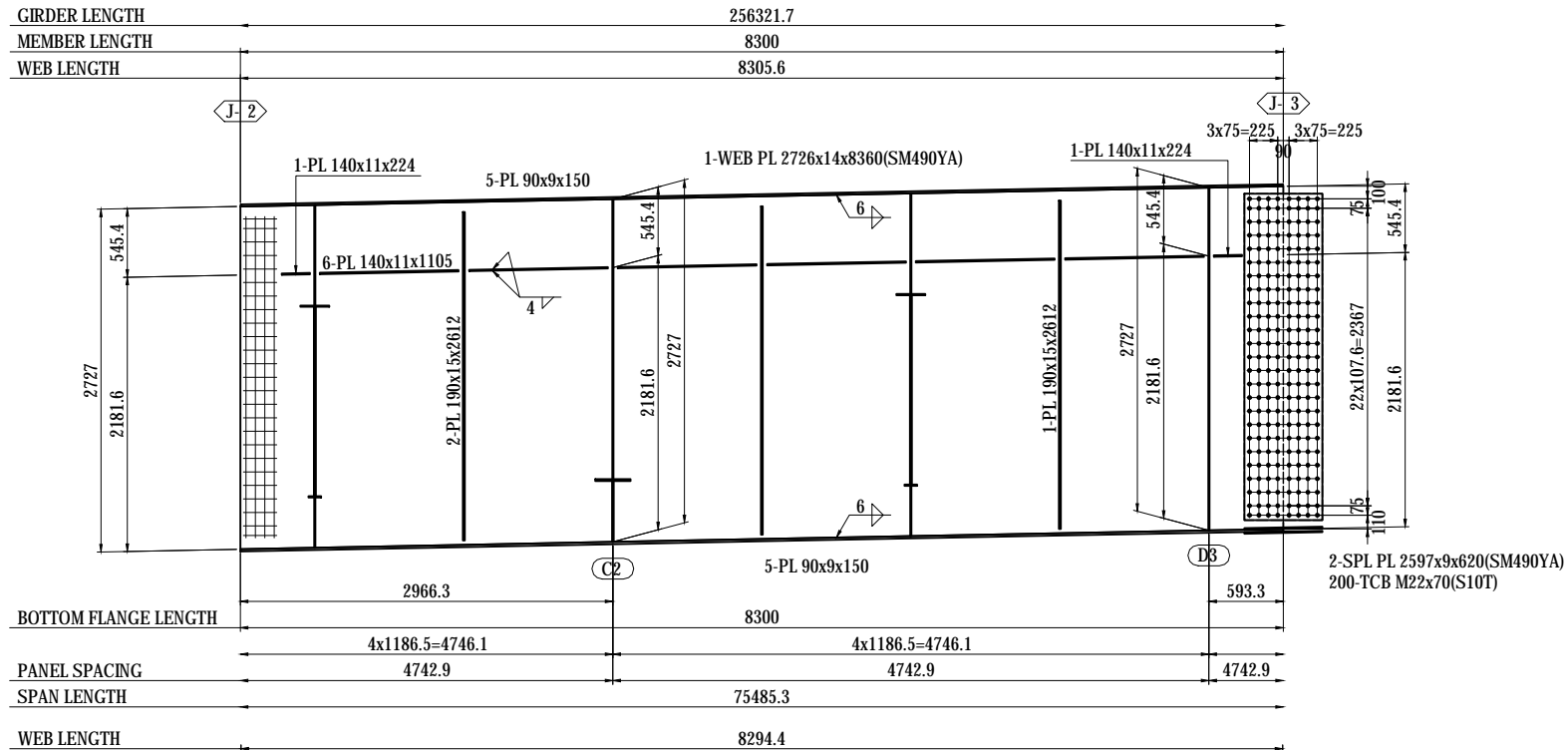
NOTES:
 1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

MARKING DIAGRAM

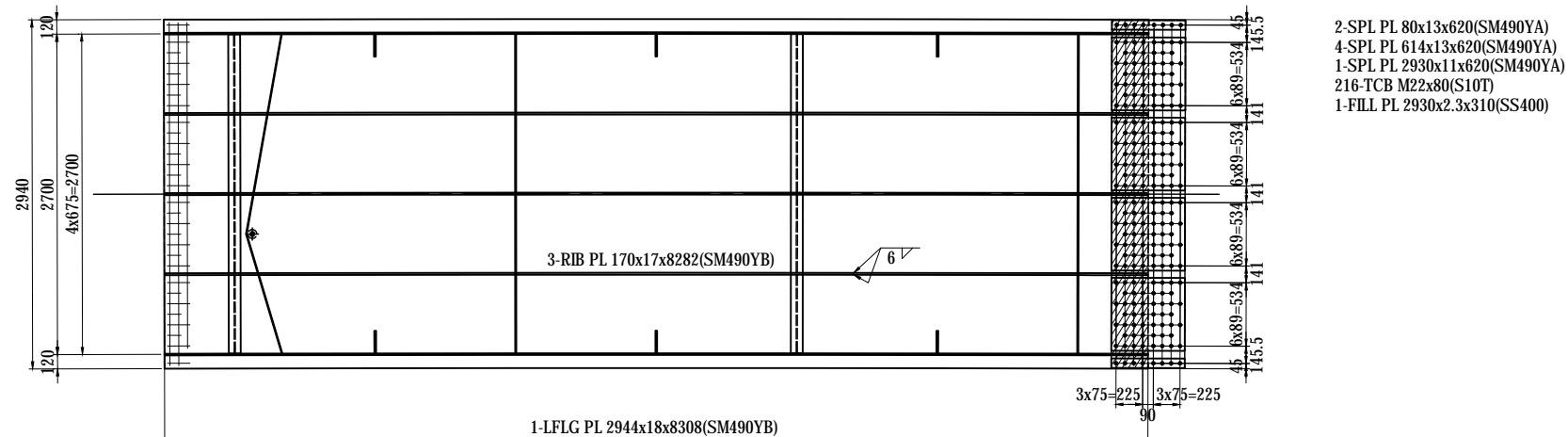


PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G3 (2)	PACKAGE 1 DWG No. P1-SB-1302
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DETAIL OF GIRDER G3 (3) S=1:60

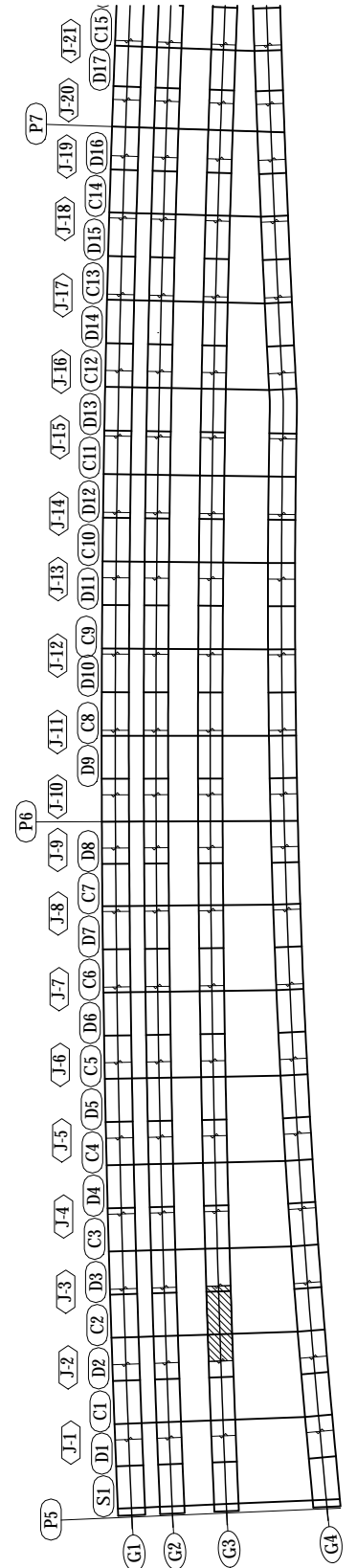


- 1-FB 50x6x672(SS400)
- 1-FB 50x6x668(SS400)
- 1-FB 50x6x677(SS400)
- 1-FB 50x6x690(SS400)
- 1-PL 75x22x75



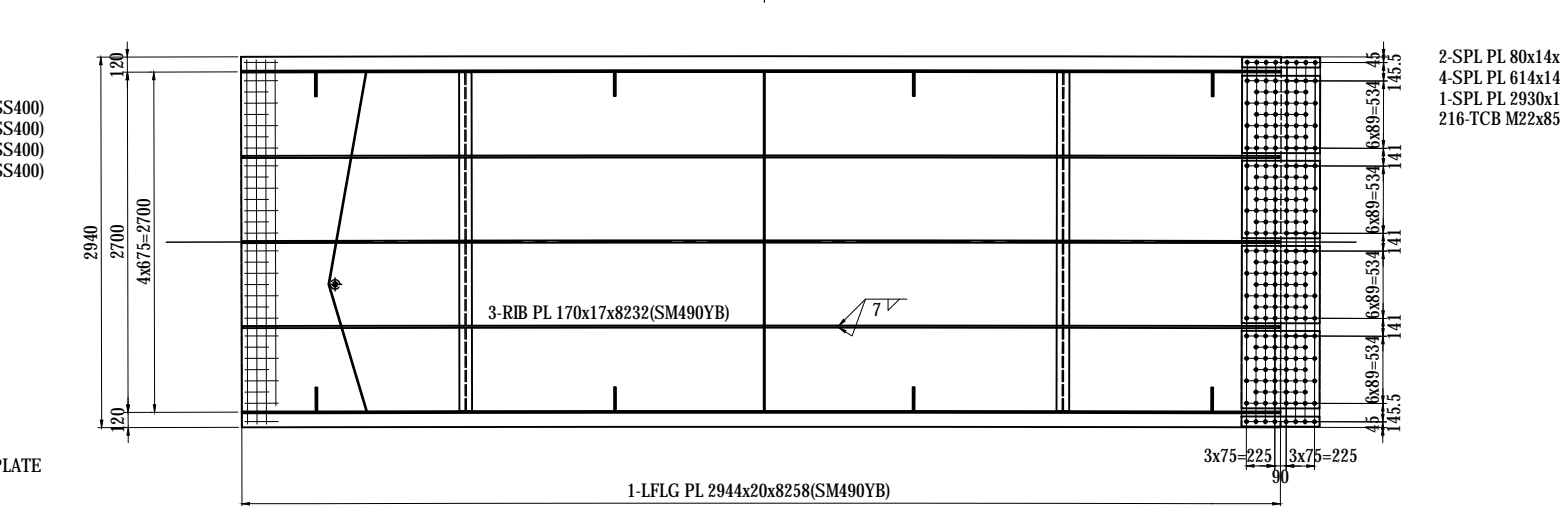
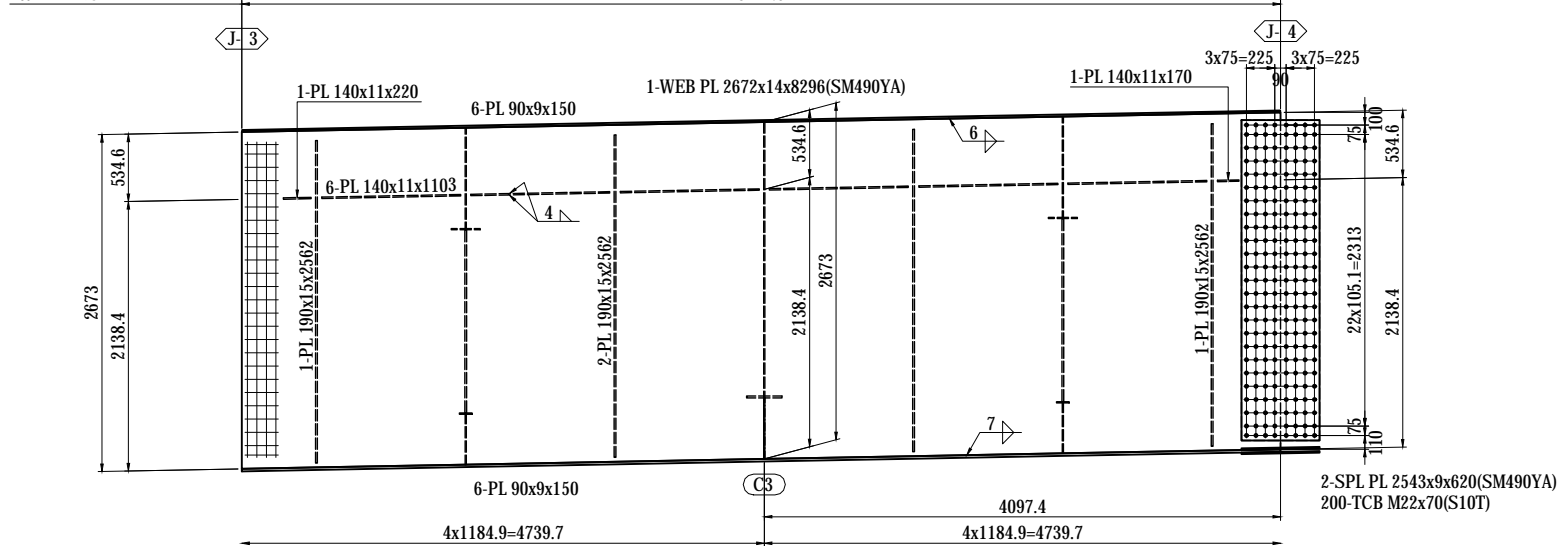
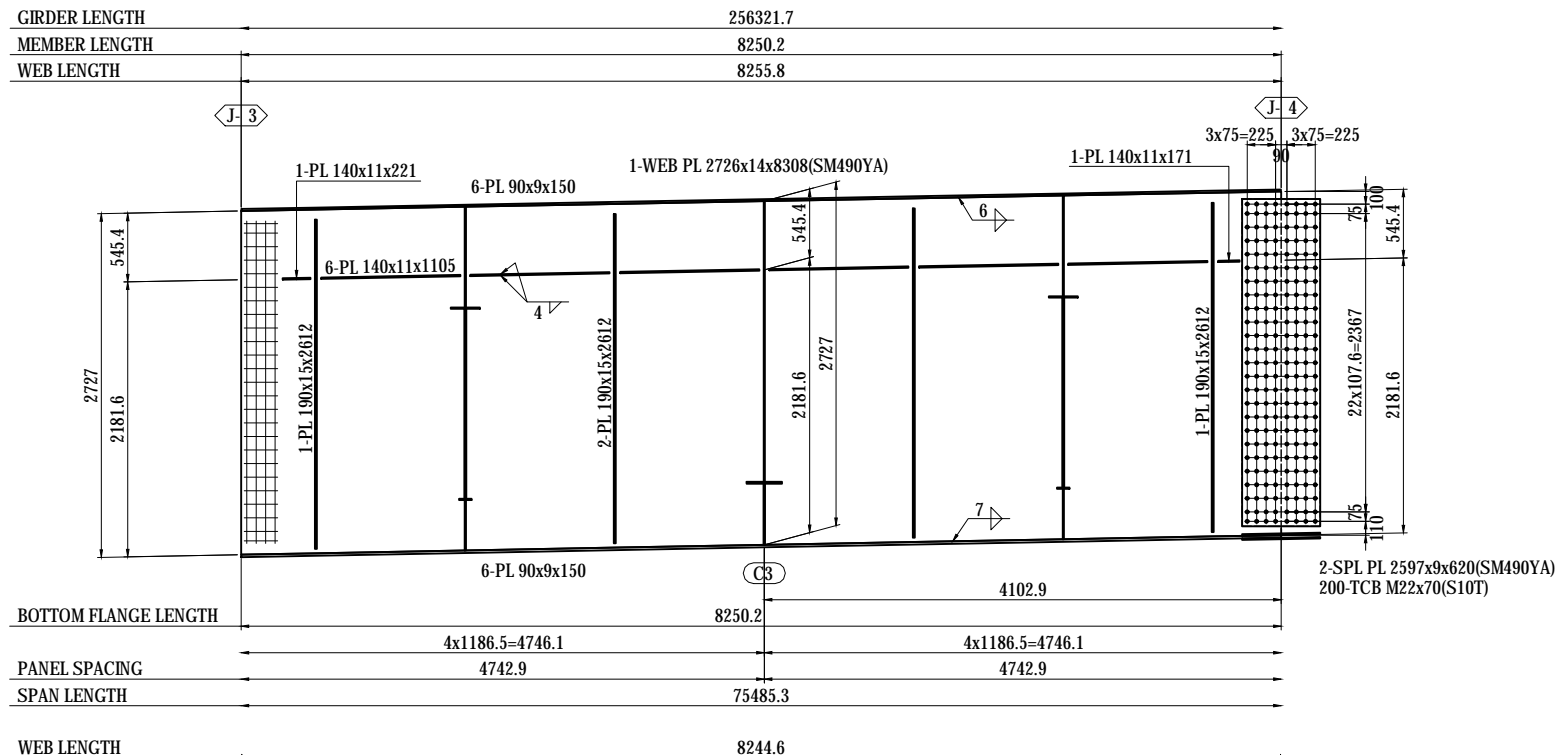
NOTES:
 1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

MARKING DIAGRAM



PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JICA JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME	SIGNATURE	DATE	DRAWING TITLE DETAIL OF GIRDER G3 (3)	PACKAGE
				PREPARED BY	S. IMADA	29 Sept.2017		1
				CHECKED BY	T. HAYAKAWA	3 Oct.2017		DWG No.
				APPROVED BY	Y. SANO	6 Oct.2017		P1-SB-1303

DETAIL OF GIRDER G3 (4) S=1:60

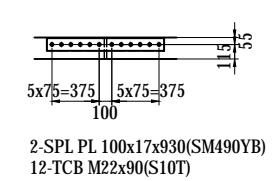
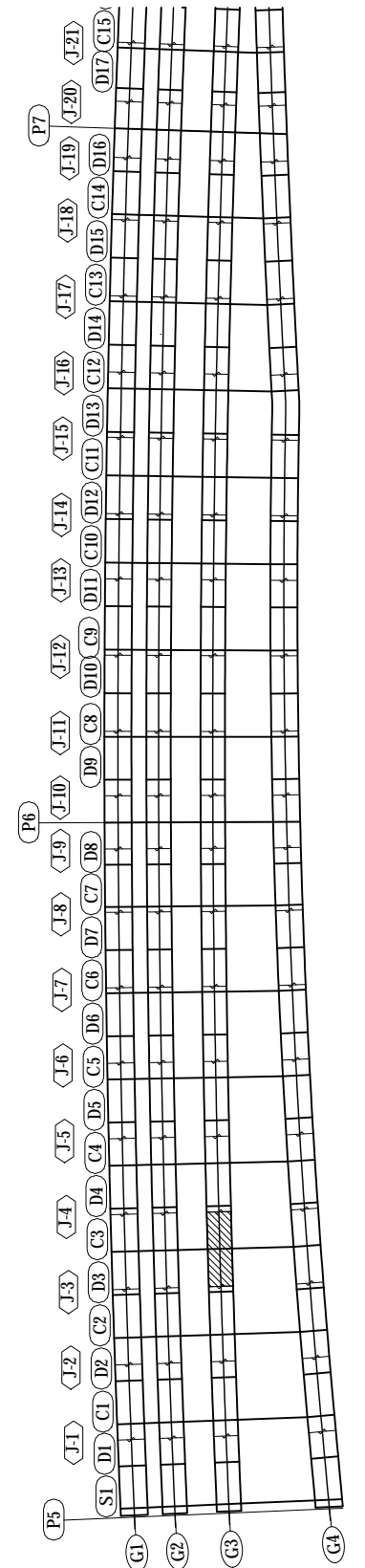


- 1-FB 50x6x672(SS400)
- 1-FB 50x6x668(SS400)
- 1-FB 50x6x677(SS400)
- 1-FB 50x6x690(SS400)
- 1-PL 75x22x75

NOTES:

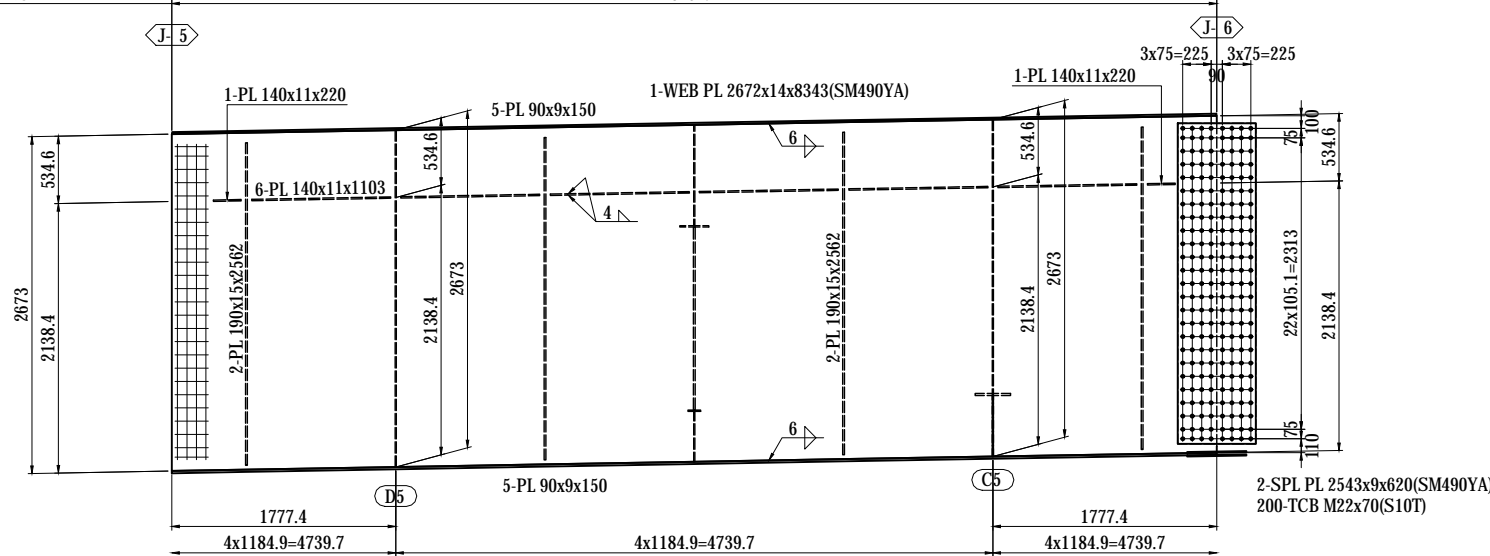
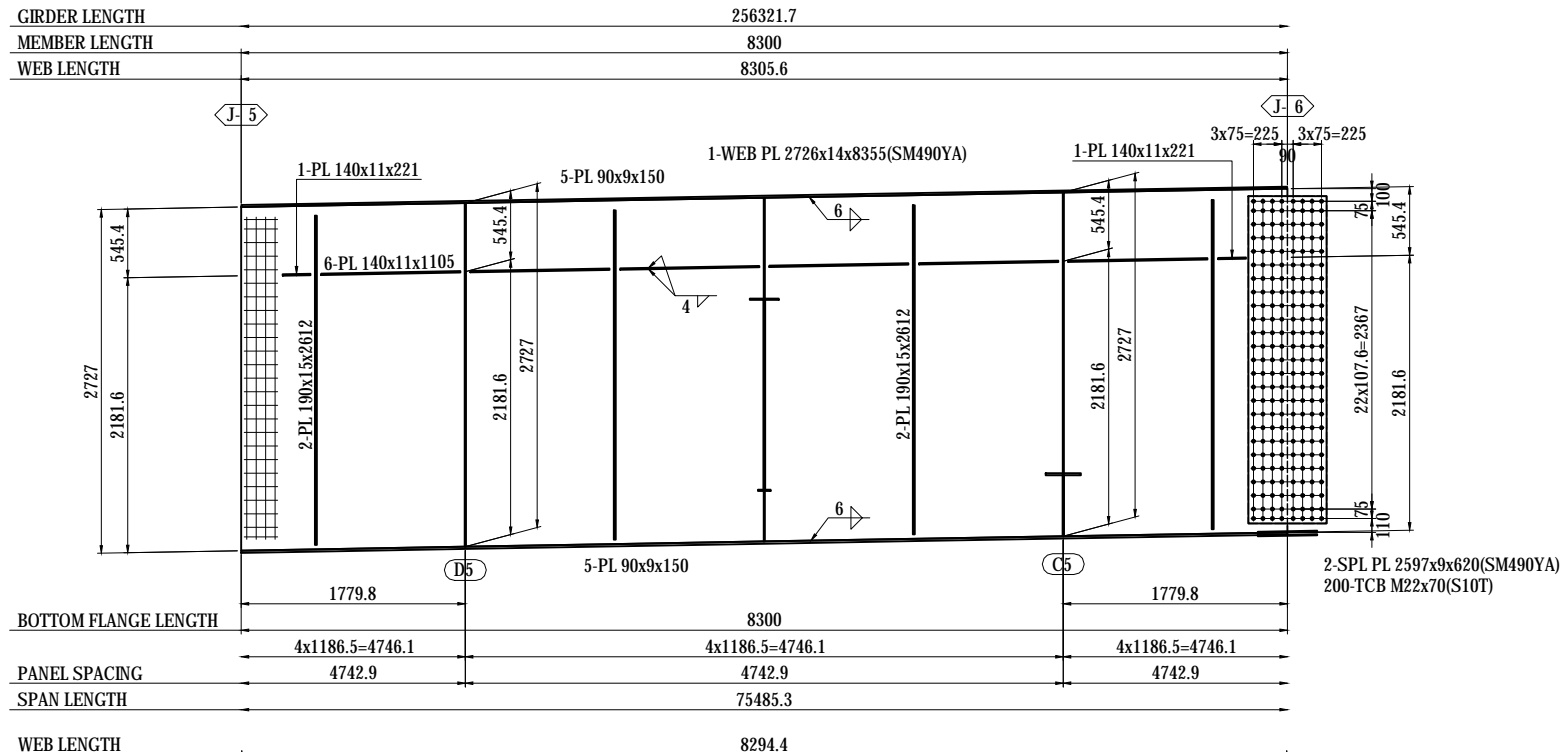
1 - STEEL GRADE OF STEEL PLATE
UNLESS NOTE : SM400A

MARKING DIAGRAM

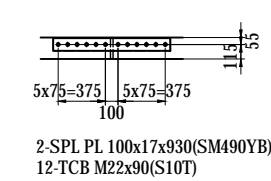
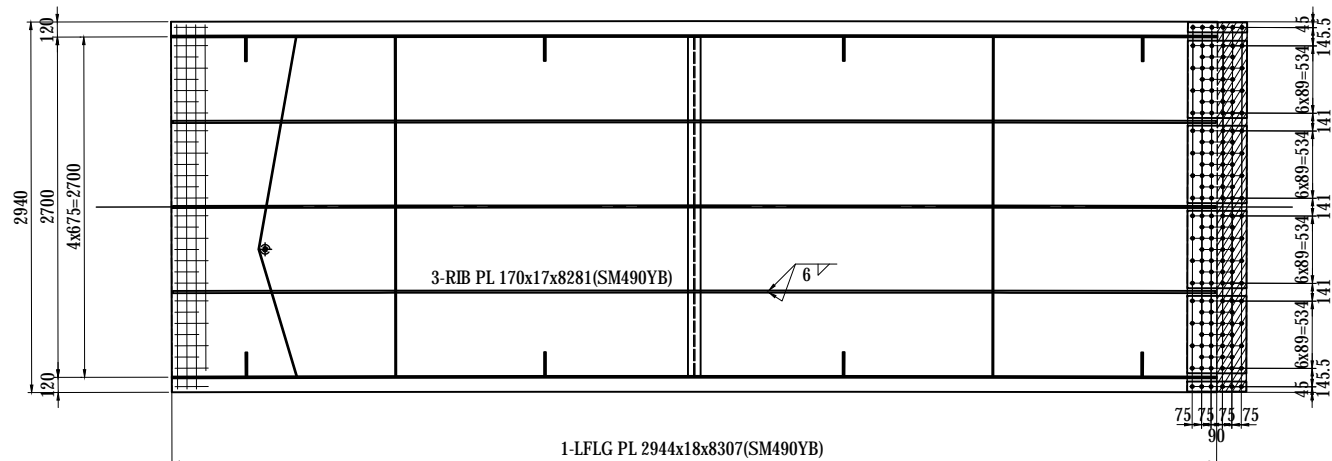


PROJECT NAME	FINANCED BY	COUNTERPART	JICA STUDY TEAM	NAME	SIGNATURE	DATE	DRAWING TITLE	PACKAGE
DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	JAPAN INTERNATIONAL COOPERATION AGENCY	REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	PREPARED BY CHECKED BY APPROVED BY	S. IMADA T. HAYAKAWA Y. SANO	29 Sept.2017 3 Oct.2017 6 Oct.2017	DETAIL OF GIRDER G3 (4)	1 DWG No. P1-SB-1304

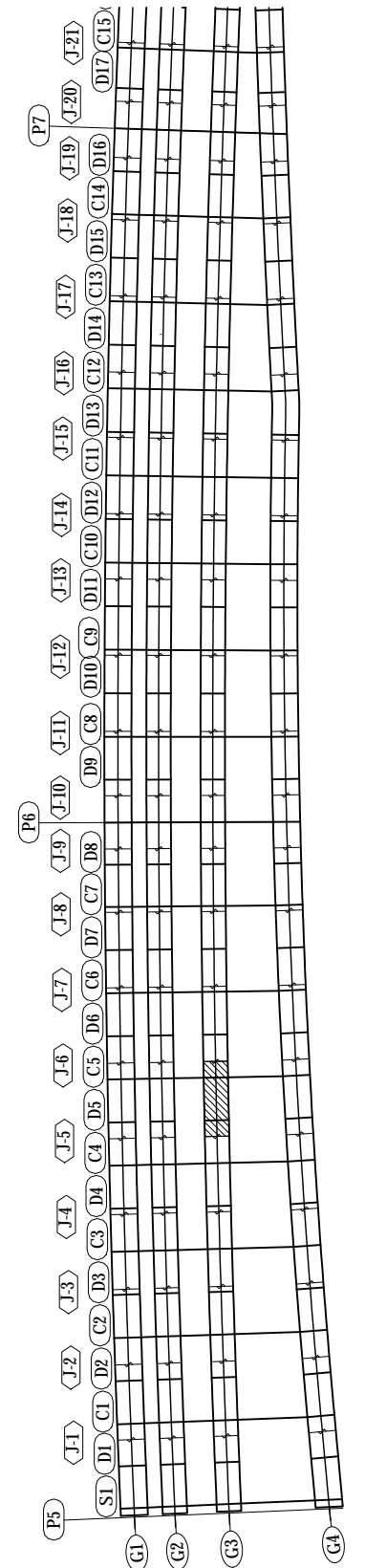
DETAIL OF GIRDER G3 (6) S=1:60



- 1-FB 50x6x672(SS400)
- 1-FB 50x6x668(SS400)
- 1-FB 50x6x677(SS400)
- 1-FB 50x6x690(SS400)
- 1-PL 75x22x75



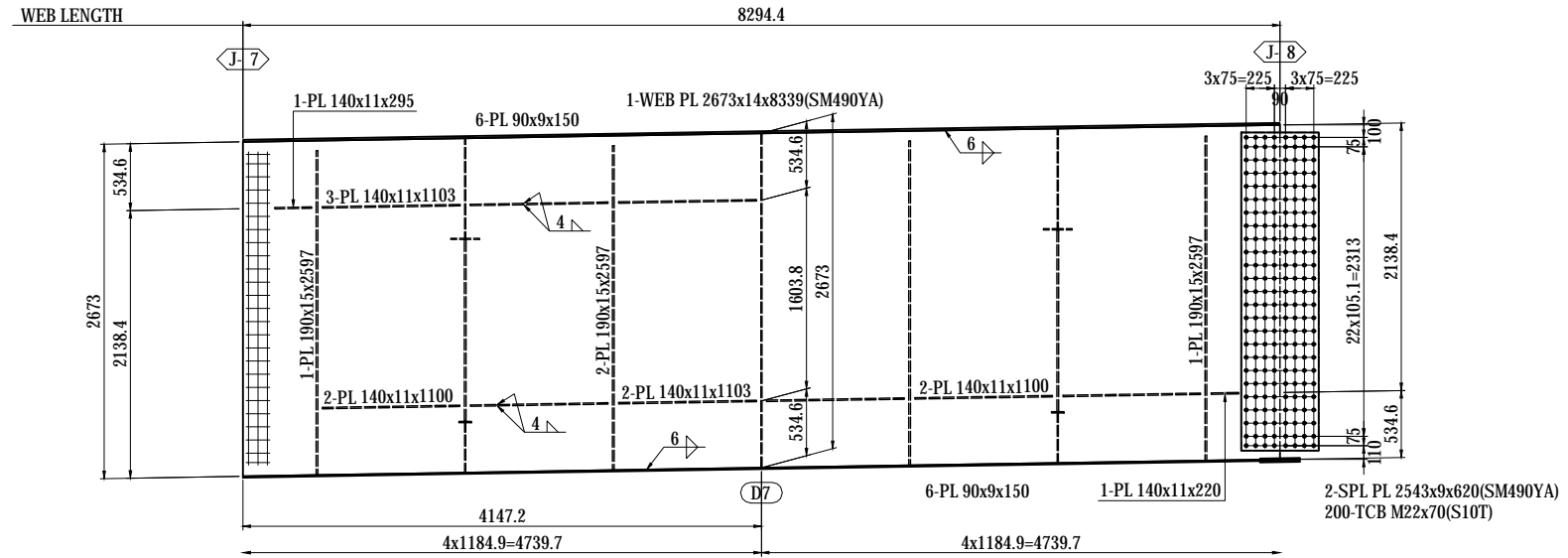
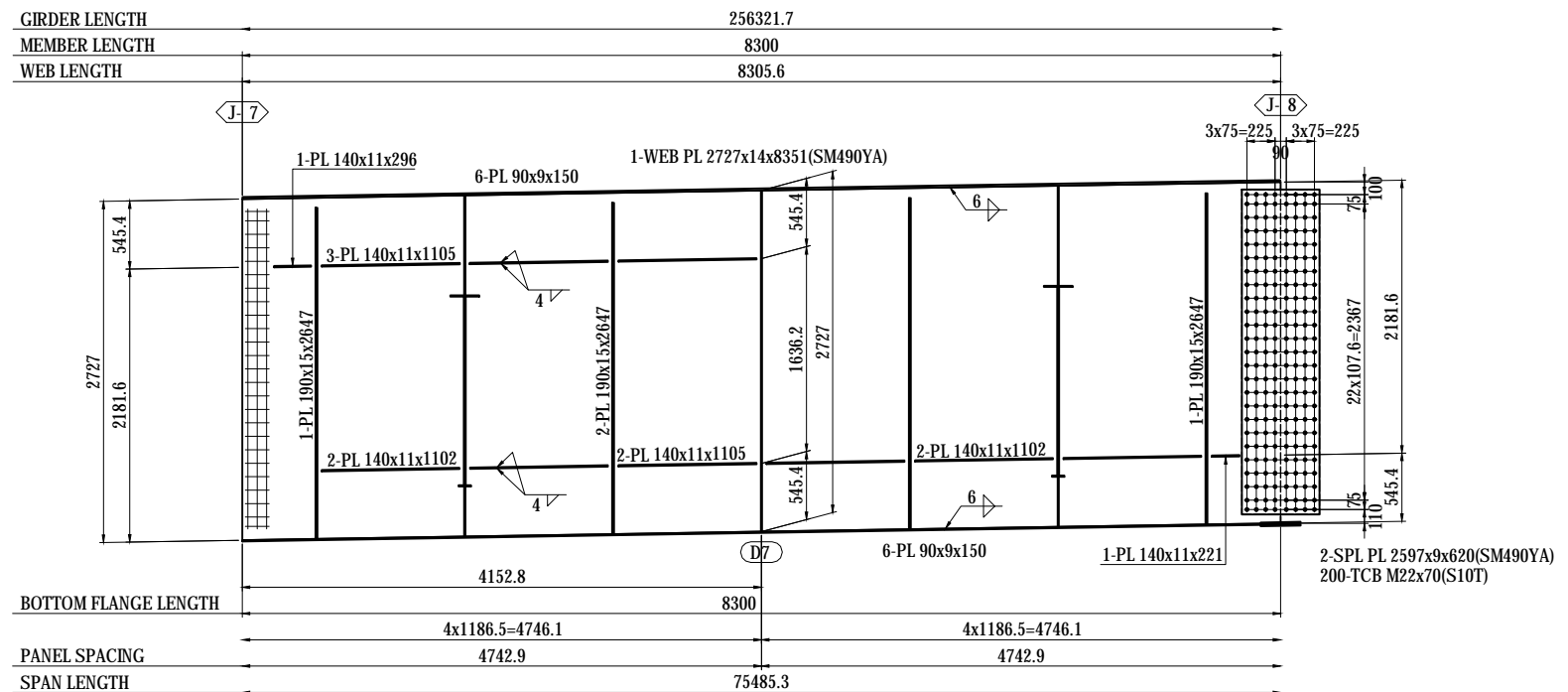
MARKING DIAGRAM



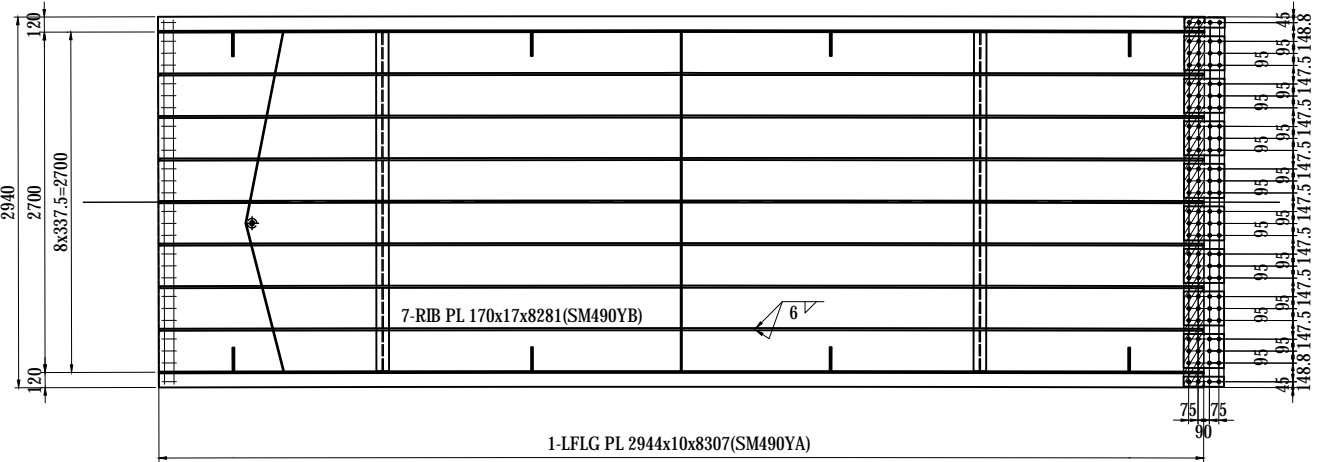
NOTES:
 1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA	SIGNATURE 	DATE 29 Sept.2017	DRAWING TITLE DETAIL OF GIRDER G3 (6)	PACKAGE 1 DWG No. P1-SB-1306
				PREPARED BY	T. HAYAKAWA	3 Oct.2017		
				CHECKED BY	Y. SANO	6 Oct.2017		
				APPROVED BY				

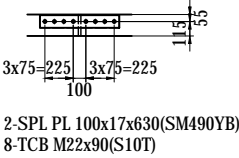
DETAIL OF GIRDER G3 (8) S=1:60



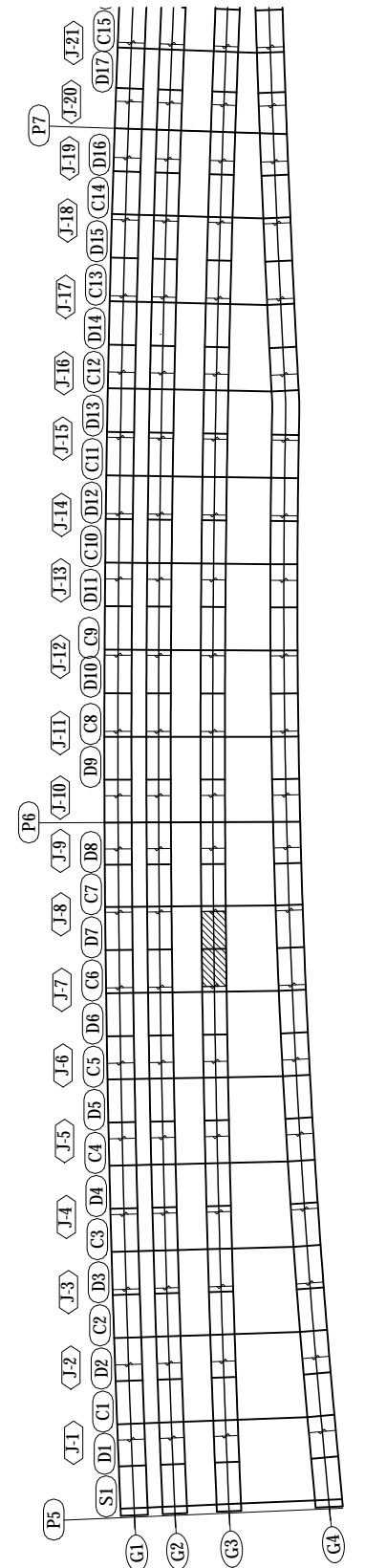
- 1-FB 50x6x330(SS400)
- 3-FB 50x6x327(SS400)
- 1-FB 50x6x329(SS400)
- 2-FB 50x6x331(SS400)
- 1-FB 50x6x334(SS400)
- 1-PL 75x22x75



- 2-SPL PL 80x9x320(SM490YA)
- 8-SPL PL 270x9x320(SM490YA)
- 1-SPL PL 2930x9x320(SM490YA)
- 104-TCB M22x70(S10T)
- 1-FILL PL 2930x2.3x160(SS400)



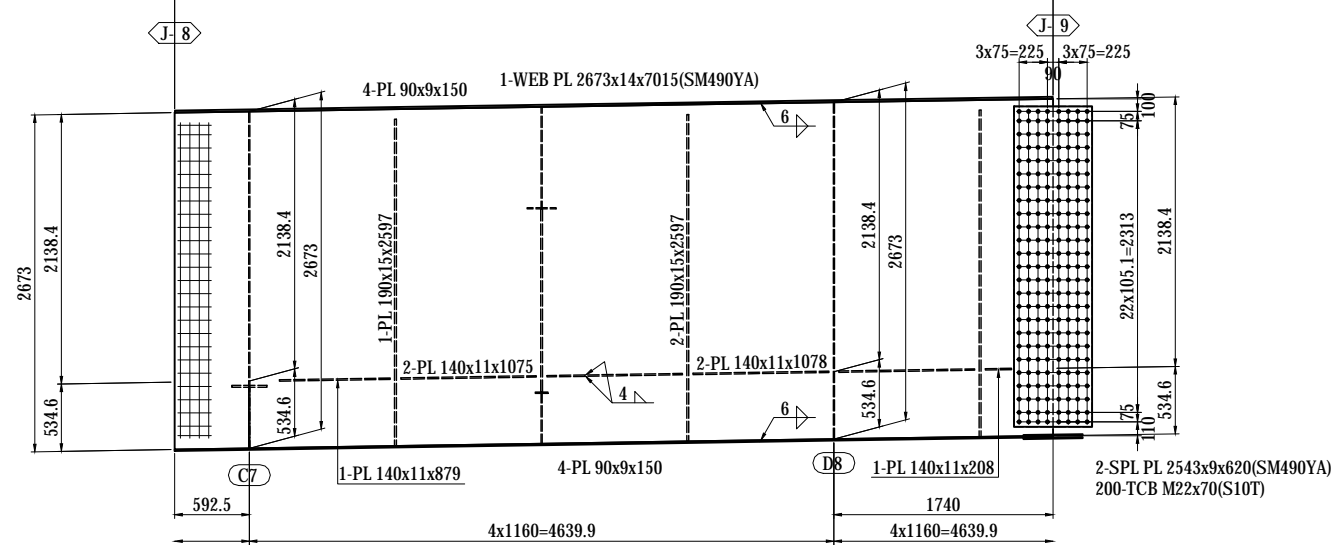
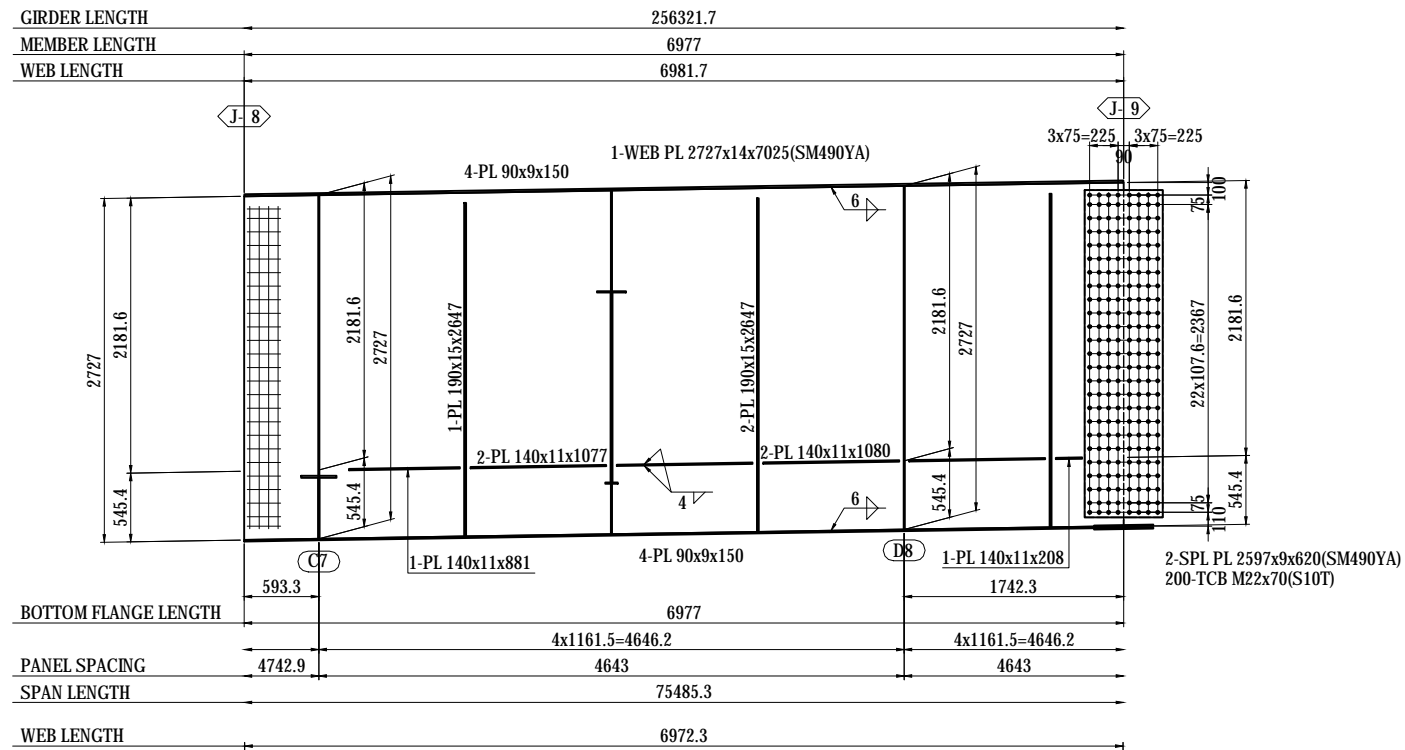
MARKING DIAGRAM



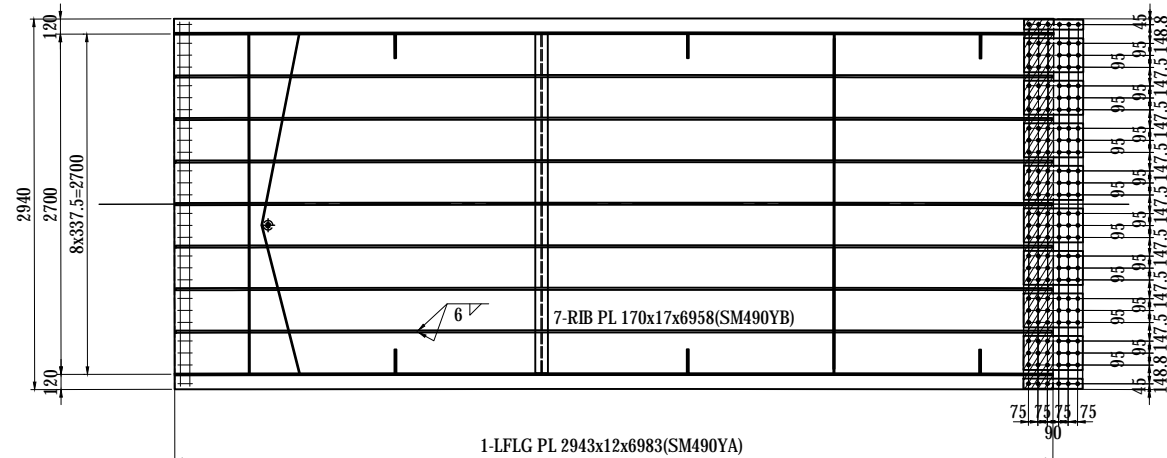
NOTES:
1 - STEEL GRADE OF STEEL PLATE
UNLESS NOTE : SM400A

PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA	SIGNATURE 	DATE 29 Sept.2017	DRAWING TITLE DETAIL OF GIRDER G3 (8)	PACKAGE 1 DWG No. P1-SB-1308
				PREPARED BY T. HAYAKAWA	SIGNATURE 	DATE 3 Oct.2017		
				APPROVED BY Y. SANO	SIGNATURE 	DATE 6 Oct.2017		

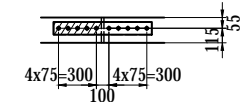
DETAIL OF GIRDER G3 (9) S=1:60



- 1-FB 50x6x330(SS400)
- 3-FB 50x6x327(SS400)
- 1-FB 50x6x329(SS400)
- 2-FB 50x6x331(SS400)
- 1-FB 50x6x334(SS400)
- 1-PL 75x22x75



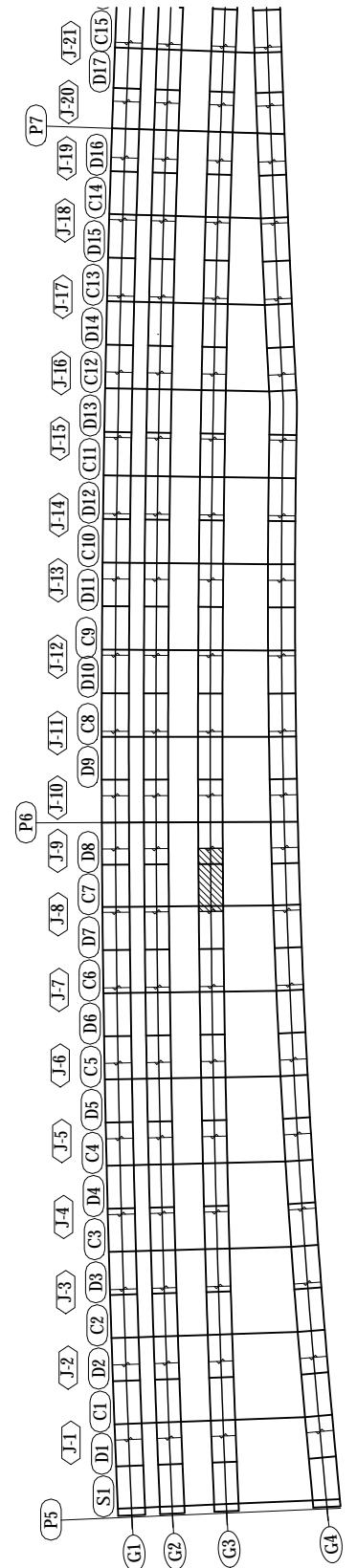
- 2-SPL PL 80x9x470(SM490YA)
- 8-SPL PL 270x9x470(SM490YA)
- 1-SPL PL 2930x9x470(SM490YA)
- 156-TCB M22x70(S10T)
- 1-FILL PL 2930x2.3x235(SS400)



- 2-SPL PL 100x15x780(SM490YA)
- 10-TCB M22x90(S10T)
- 2-FILL PL 100x2.3x380(SS400)

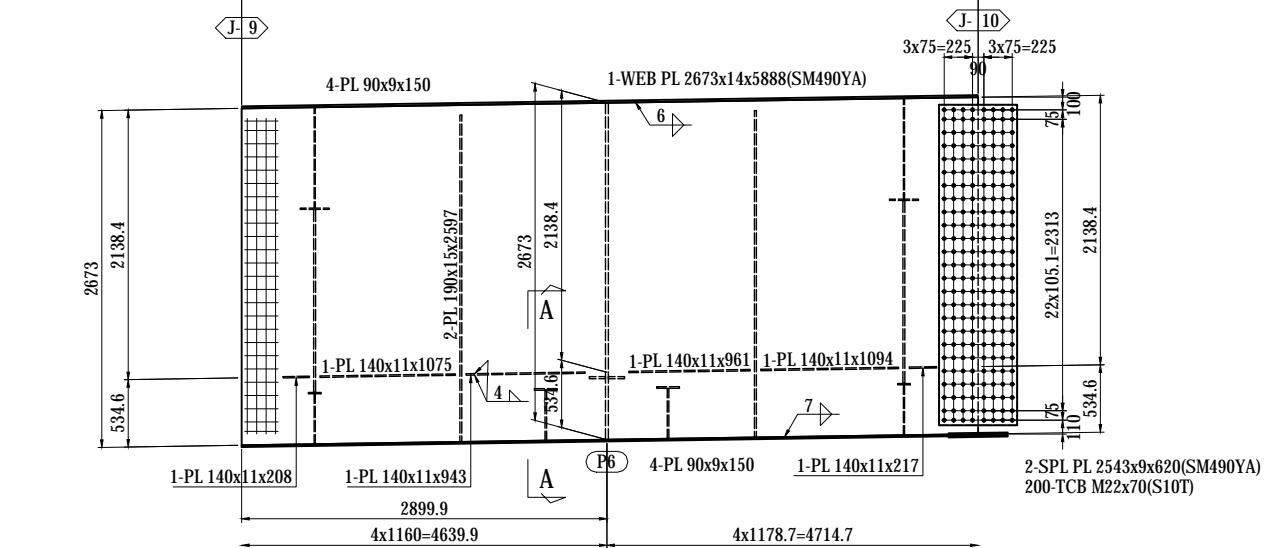
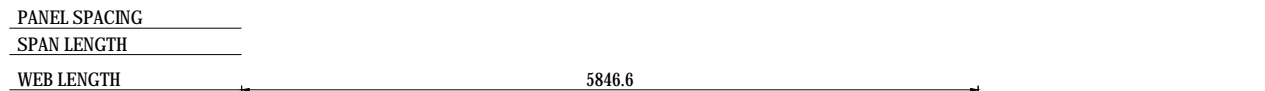
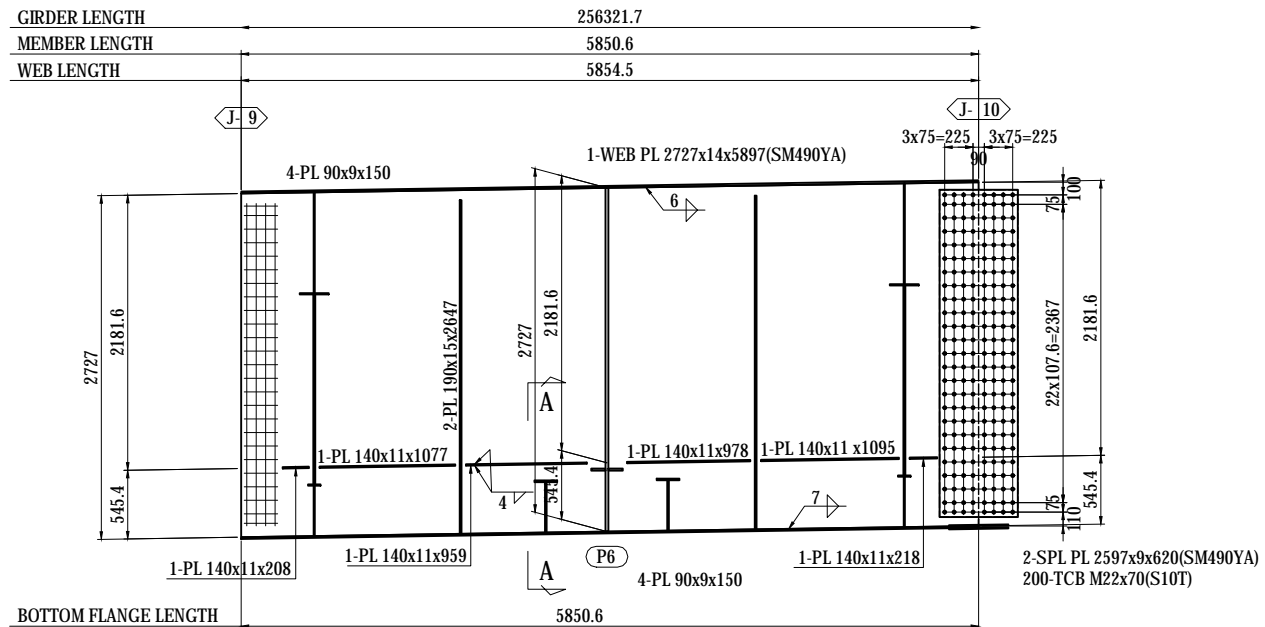
NOTES:
 1 - STEEL GRADE OF STEEL PLATE UNLESS NOTE : SM400A

MARKING DIAGRAM

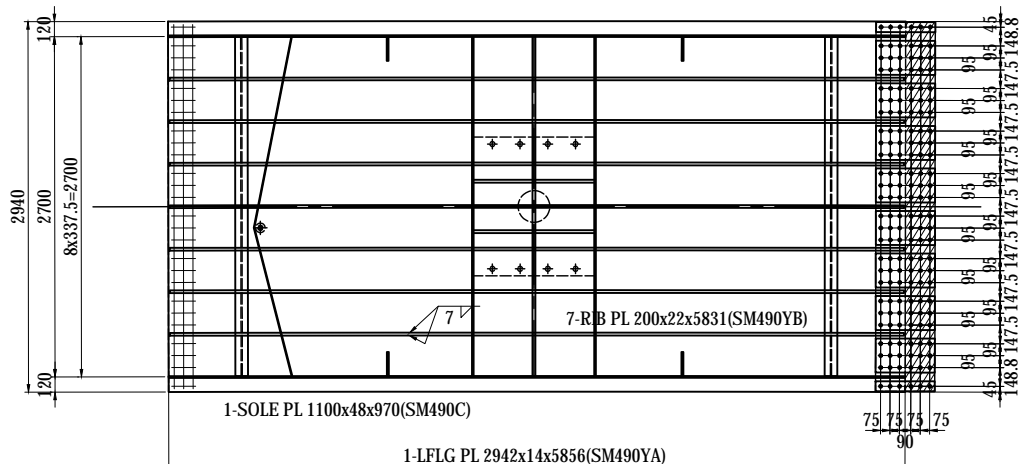


PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G3 (9)	PACKAGE 1 DWG No. P1-SB-1309
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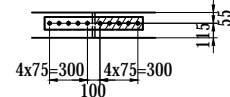
DETAIL OF GIRDER G3 (10) S=1:60



- 1-FB 50x6x330(SS400)
- 3-FB 50x6x327(SS400)
- 1-FB 50x6x329(SS400)
- 2-FB 50x6x331(SS400)
- 1-FB 50x6x334(SS400)
- 1-PL 75x22x75

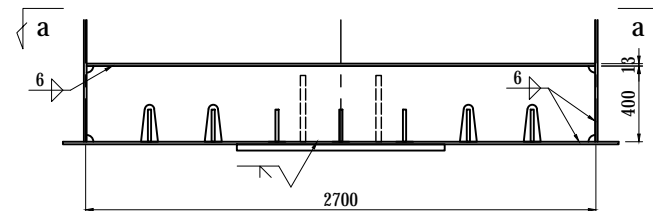


- 2-SPL PL 80x9x470(SM490YA)
- 8-SPL PL 270x9x470(SM490YA)
- 1-SPL PL 2930x9x470(SM490YA)
- 156-TCB M22x70(S10T)
- 1-FILL PL 2930x2.3x235(SS400)

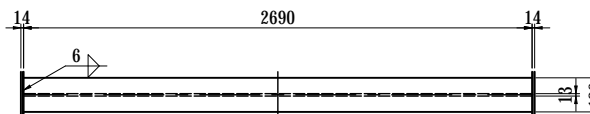


- 2-SPL PL 100x15x780(SM490YA)
- 10-TCB M22x90(S10T)
- 2-FILL PL 100x2.3x380(SS400)

SECTION A-A S=1:40

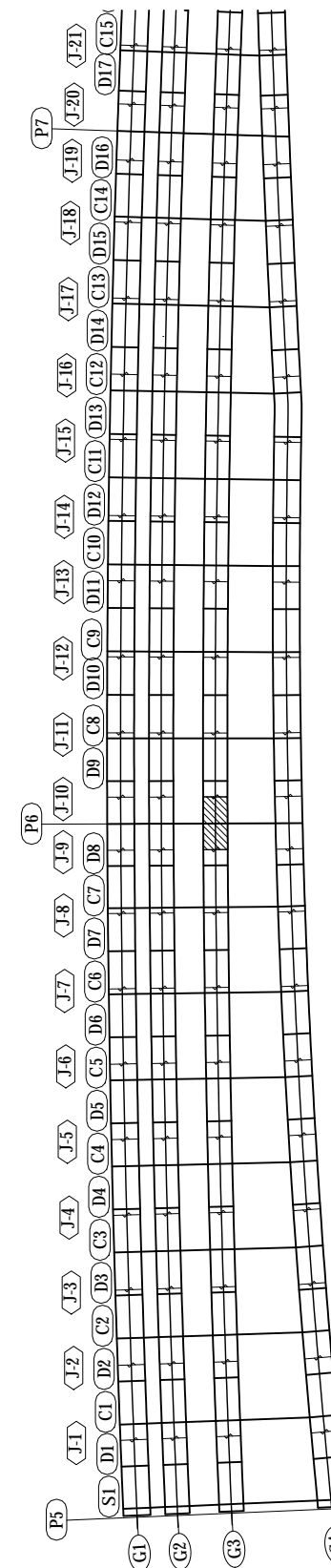


SECTION a-a



- 2-FLG PL 180x13x2690
- 2-WEB PL 400x13x2690

MARKING DIAGRAM

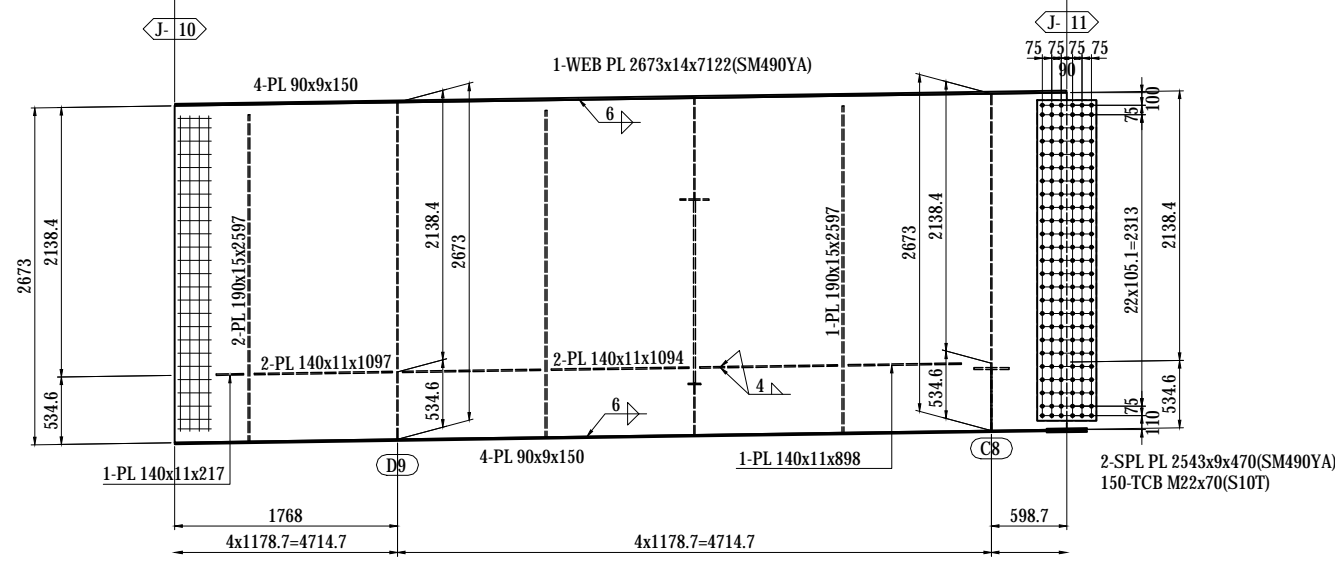
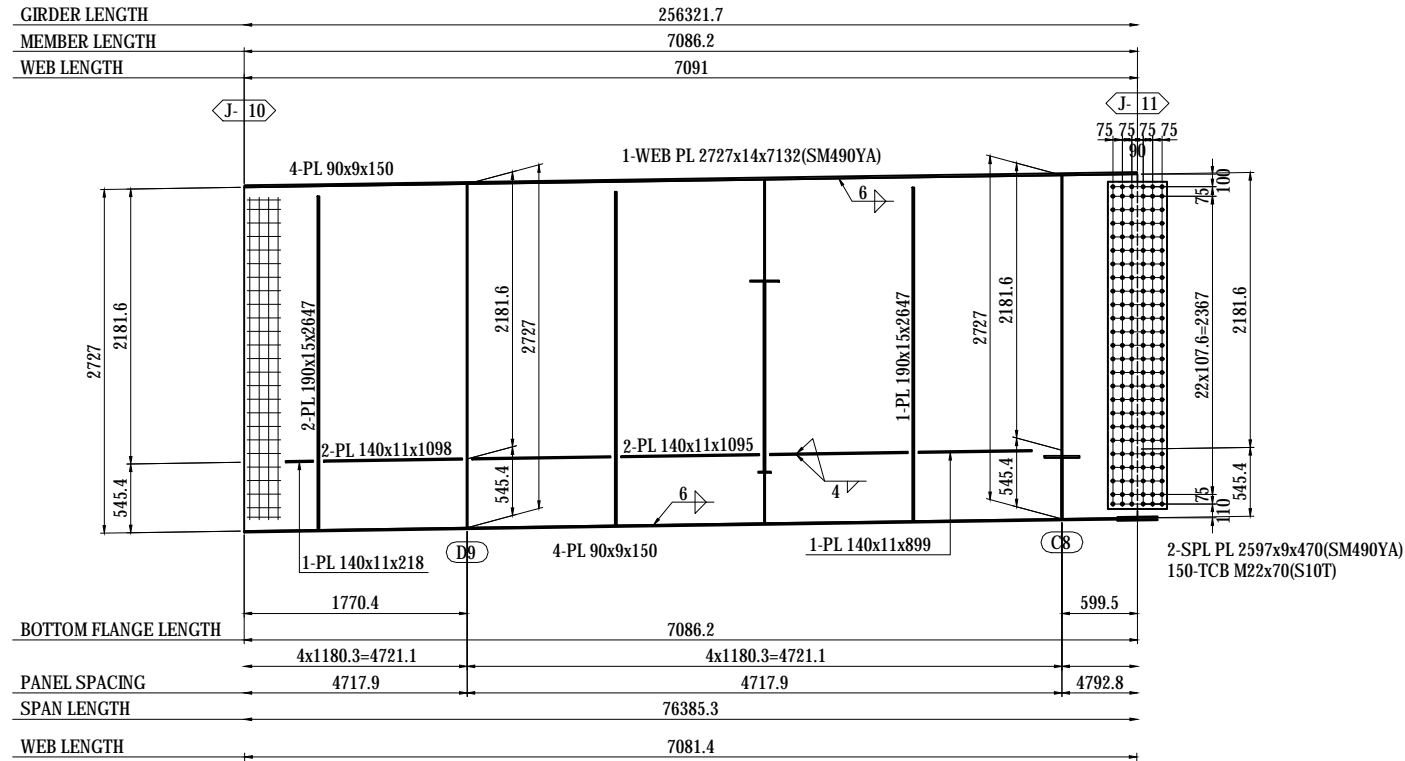


NOTES:

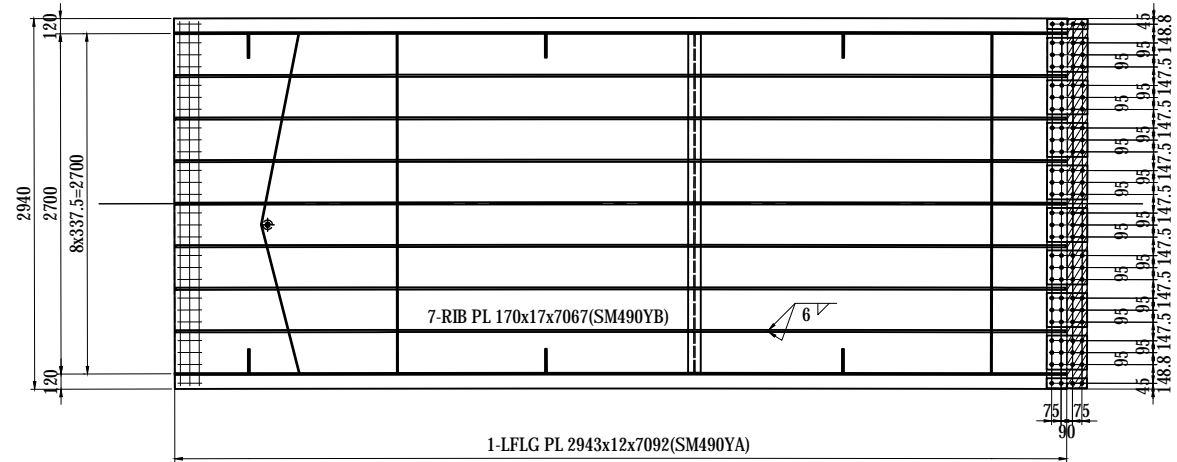
1 - STEEL GRADE OF STEEL PLATE UNLESS NOTE : SM400A

PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA	SIGNATURE 	DATE 29 Sept.2017	DRAWING TITLE DETAIL OF GIRDER G3 (10)	PACKAGE 1	
							CHECKED BY T. HAYAKAWA	DATE 3 Oct.2017	DWG No. P1-SB-1310
							APPROVED BY Y. SANO	DATE 6 Oct.2017	

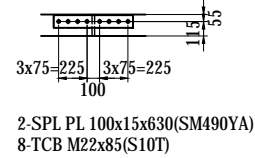
DETAIL OF GIRDER G3 (11) S=1:60



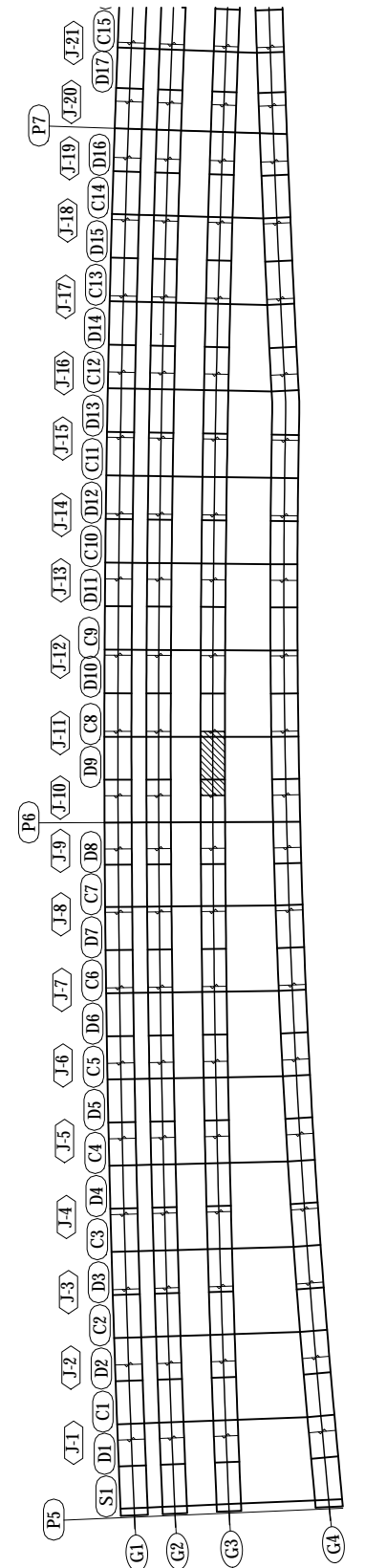
- 1-FB 50x6x330(SS400)
- 3-FB 50x6x327(SS400)
- 1-FB 50x6x329(SS400)
- 2-FB 50x6x331(SS400)
- 1-FB 50x6x334(SS400)
- 1-PL 75x22x75



- 2-SPL PL 80x9x320(SM490YA)
- 8-SPL PL 270x9x320(SM490YA)
- 1-SPL PL 2930x9x320(SM490YA)
- 104-TCB M22x70(S10T)
- 1-FILL PL 2930x2.3x160(SS400)



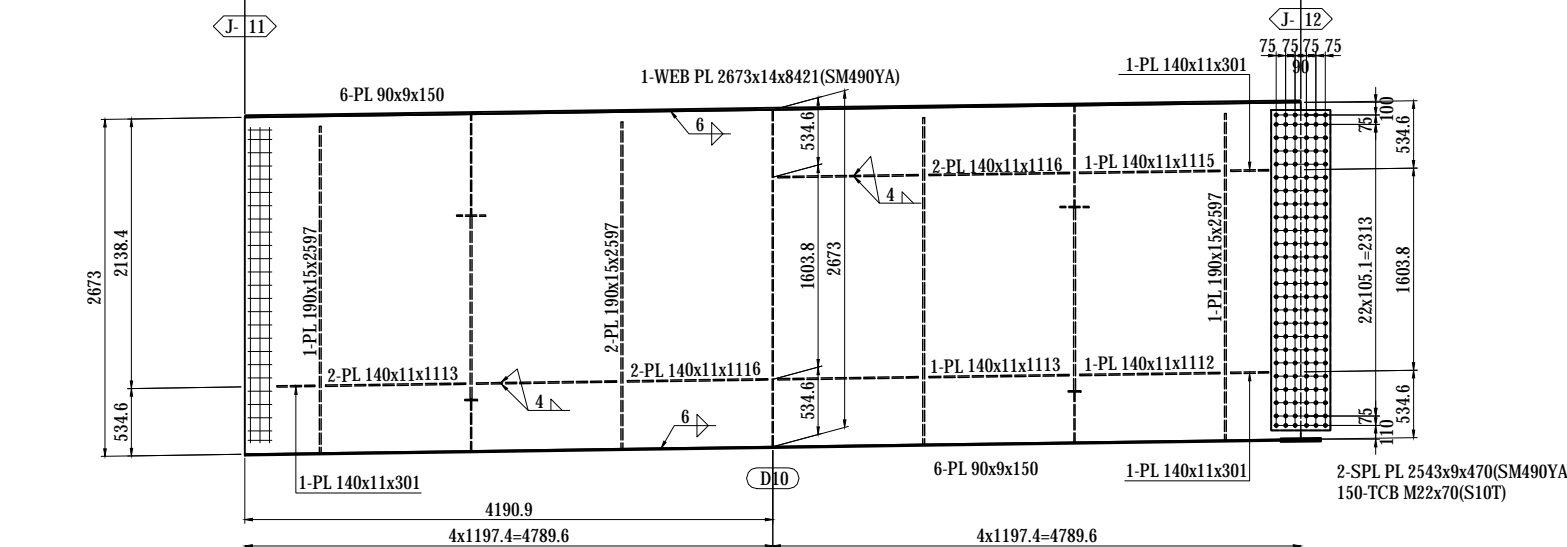
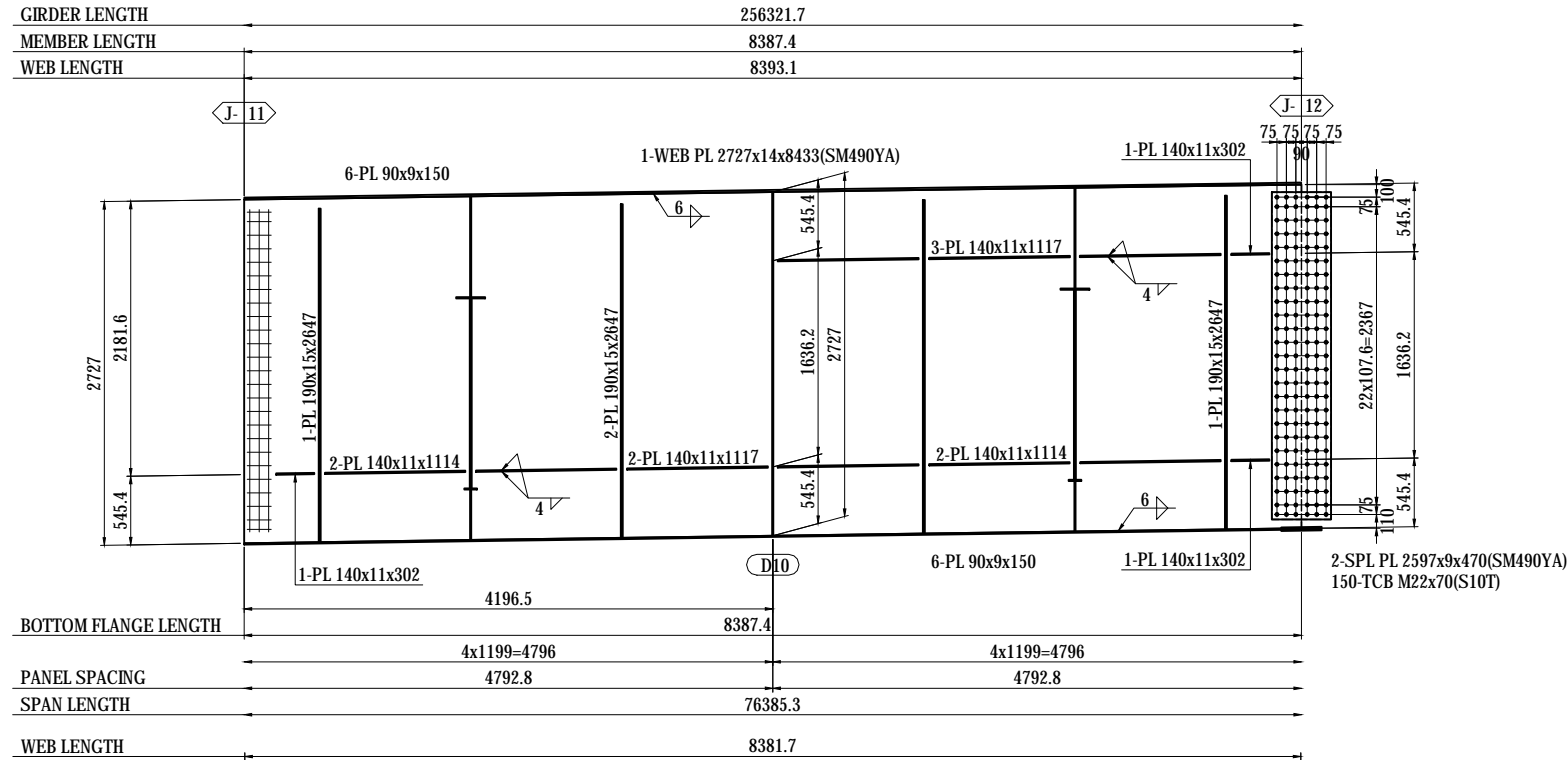
MARKING DIAGRAM



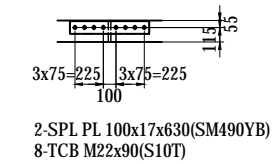
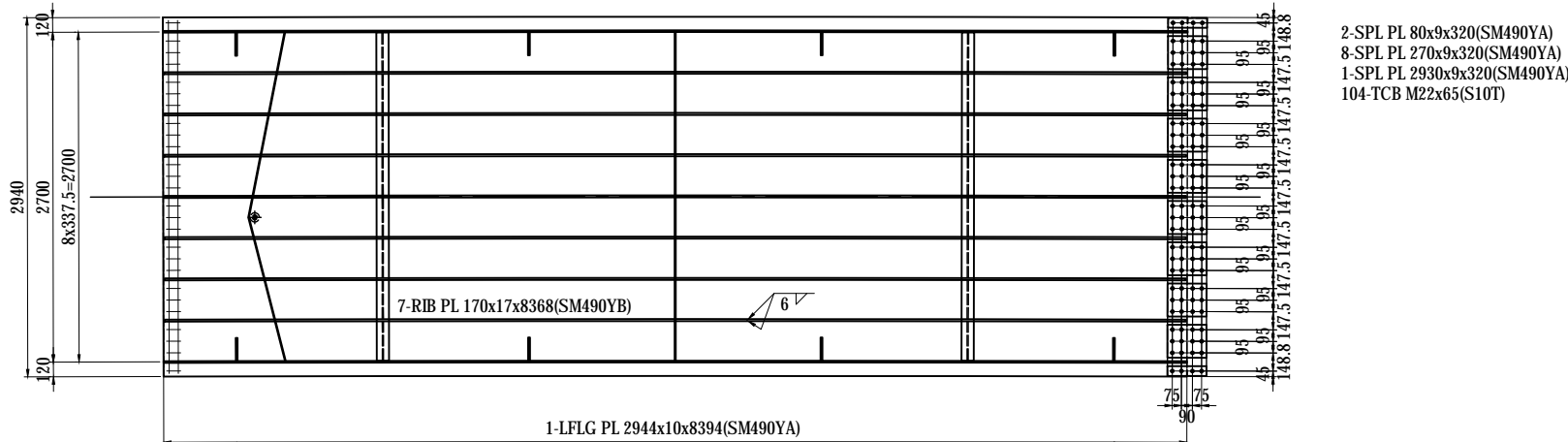
NOTES:
 1 - STEEL GRADE OF STEEL PLATE UNLESS NOTE : SM400A

PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G3 (11)	PACKAGE 1 DWG No. P1-SB-1311
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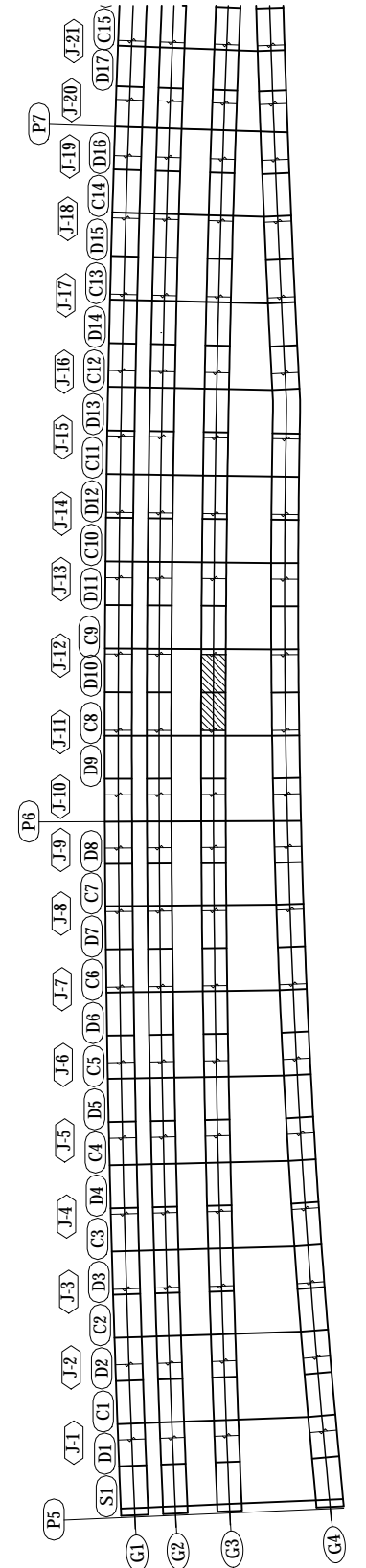
DETAIL OF GIRDER G3 (12) S=1:60



- 1-FB 50x6x330(SS400)
- 3-FB 50x6x327(SS400)
- 1-FB 50x6x329(SS400)
- 2-FB 50x6x331(SS400)
- 1-FB 50x6x334(SS400)
- 1-PL 75x22x75



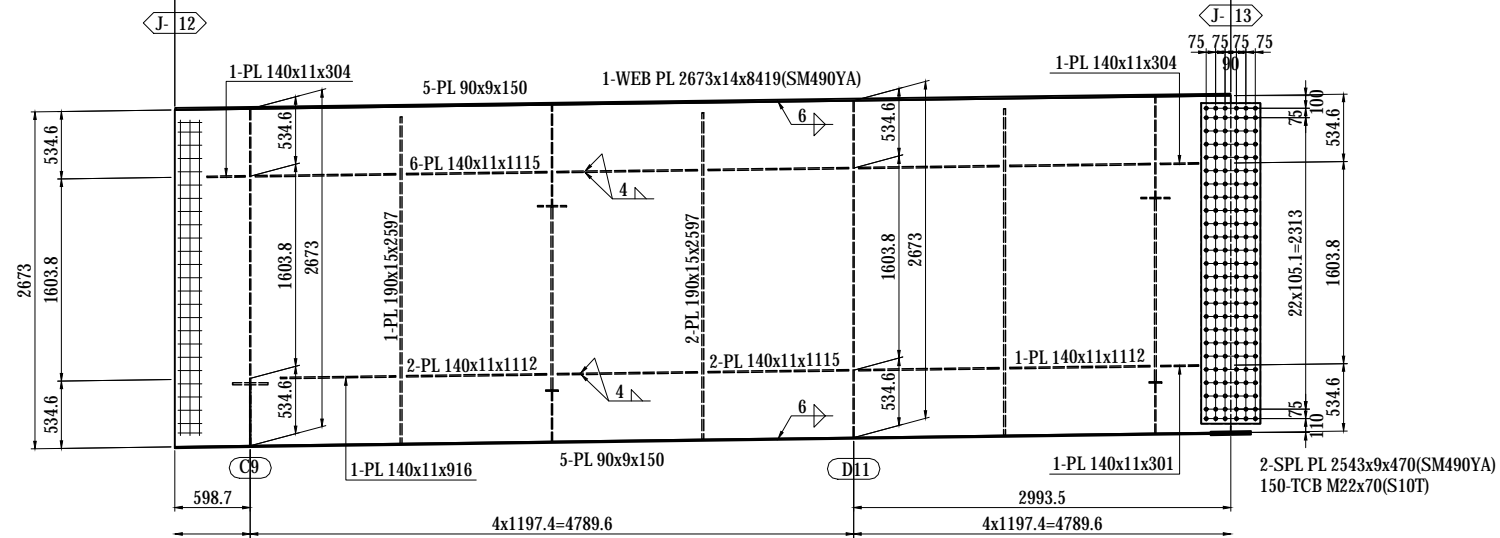
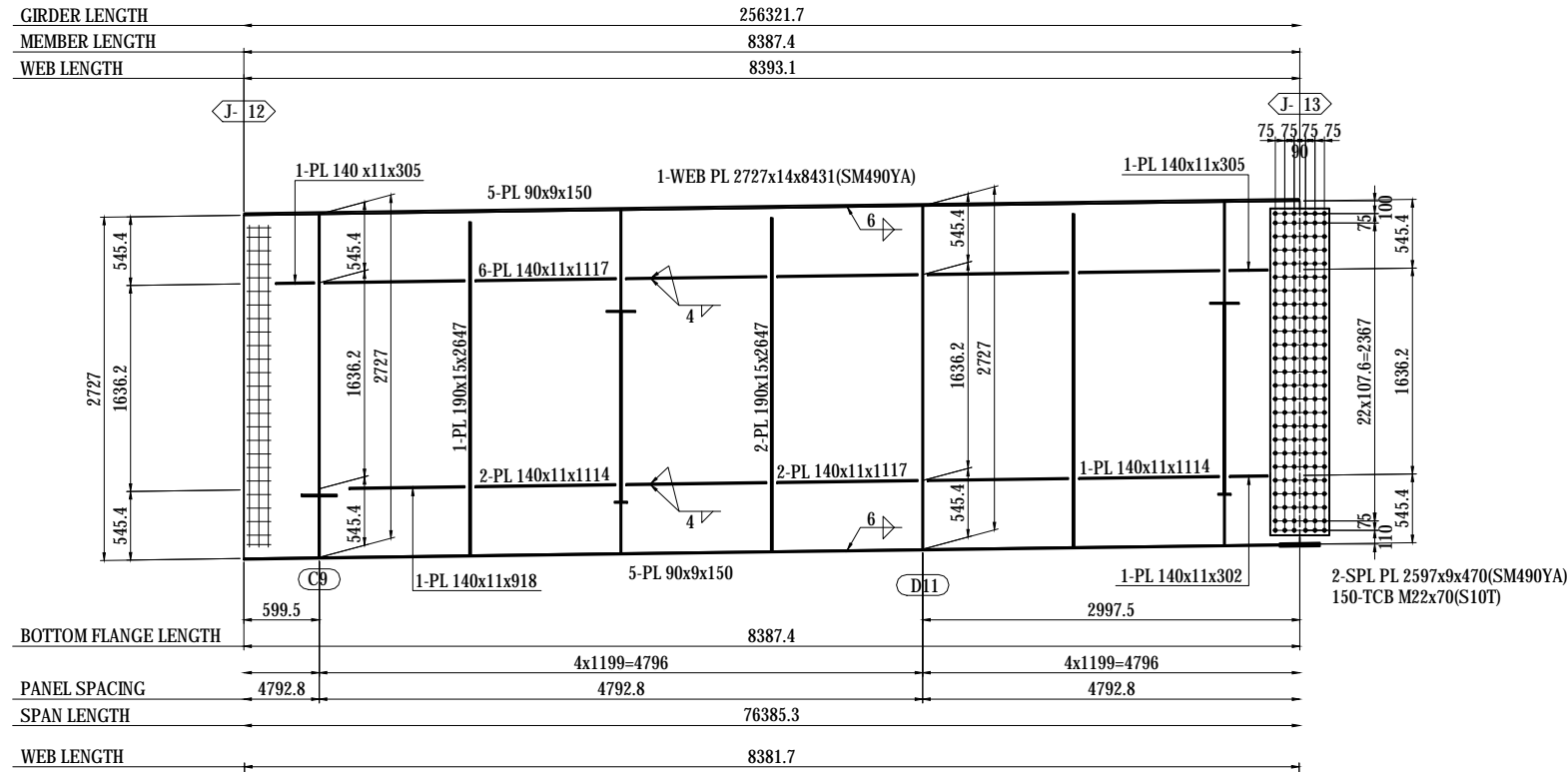
MARKING DIAGRAM



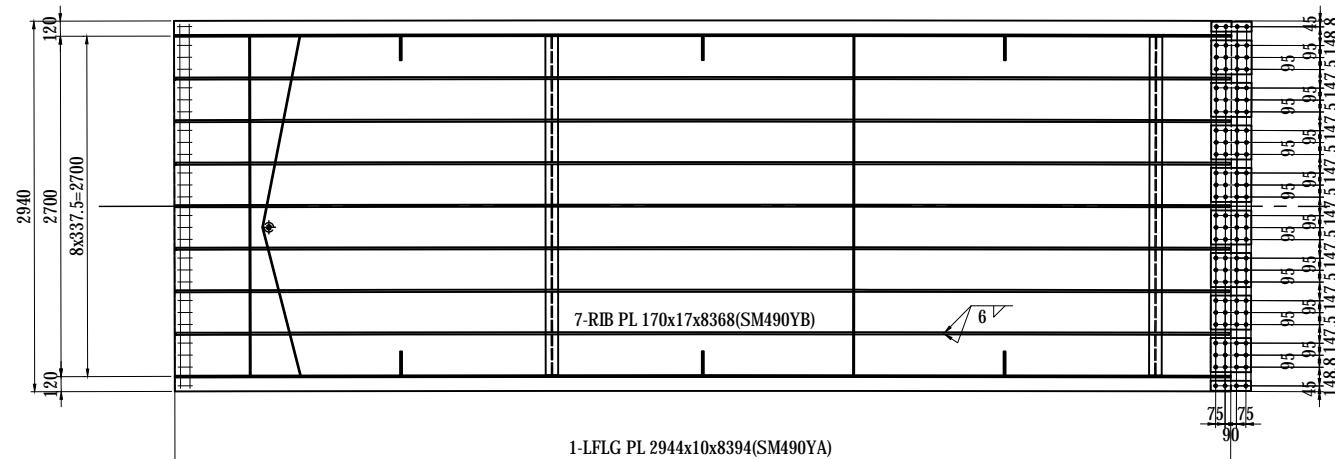
NOTES:
1 - STEEL GRADE OF STEEL PLATE
UNLESS NOTE : SM400A

PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G3 (12)	PACKAGE 1 DWG No. P1-SB-1312
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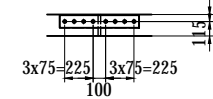
DETAIL OF GIRDER G3 (13) S=1:60



- 1-FB 50x6x330(SS400)
- 3-FB 50x6x327(SS400)
- 1-FB 50x6x329(SS400)
- 2-FB 50x6x331(SS400)
- 1-FB 50x6x334(SS400)
- 1-PL 75x22x75

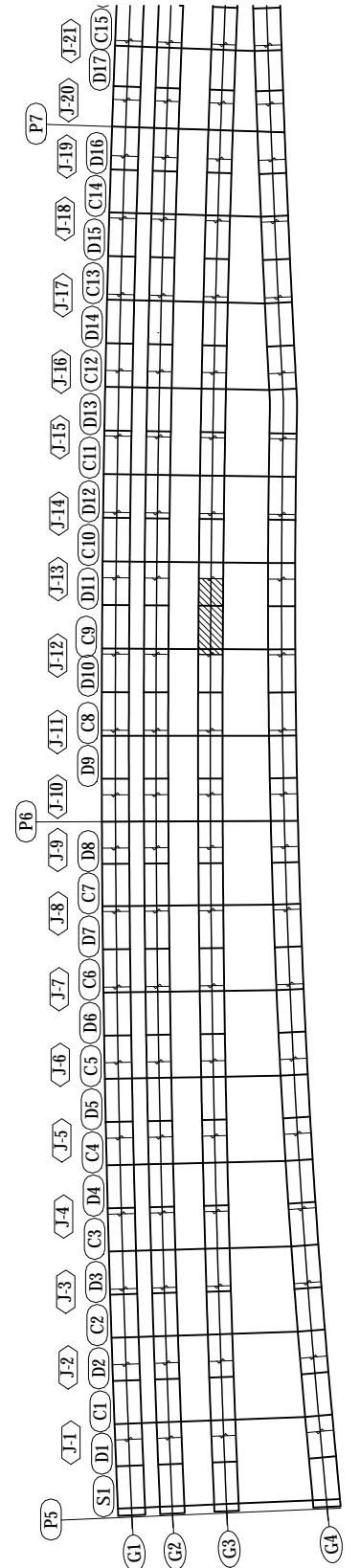


- 2-SPL PL 80x9x320(SM490YA)
- 8-SPL PL 270x9x320(SM490YA)
- 1-SPL PL 2930x9x320(SM490YA)
- 104-TCB M22x65(S10T)



- 2-SPL PL 100x17x630(SM490YB)
- 8-TCB M22x90(S10T)

MARKING DIAGRAM

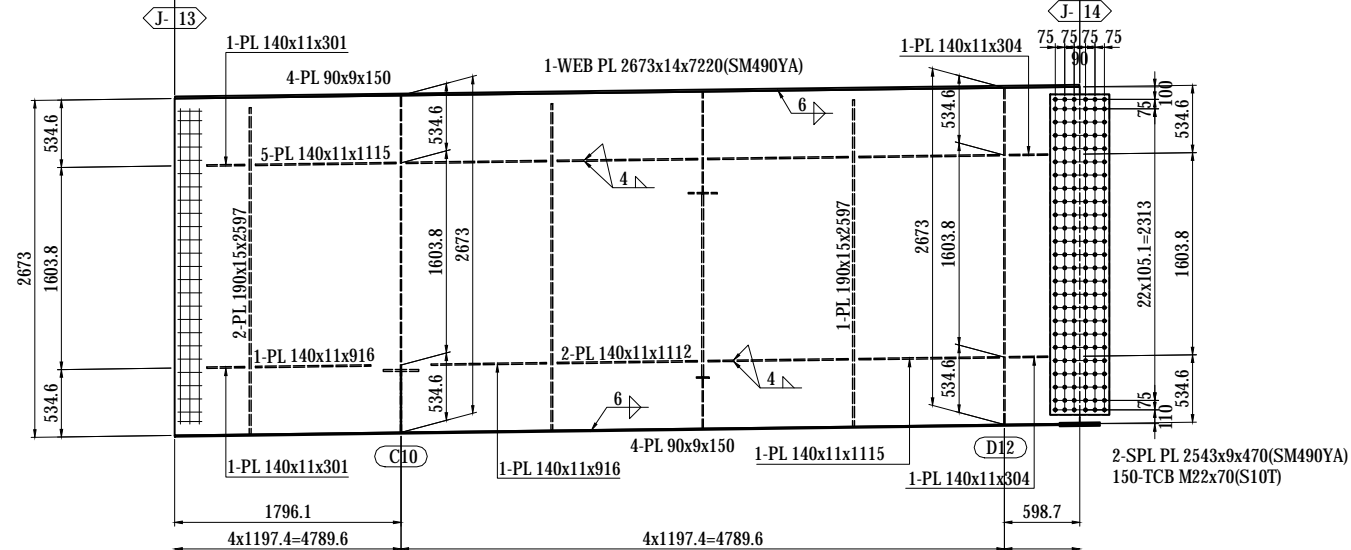
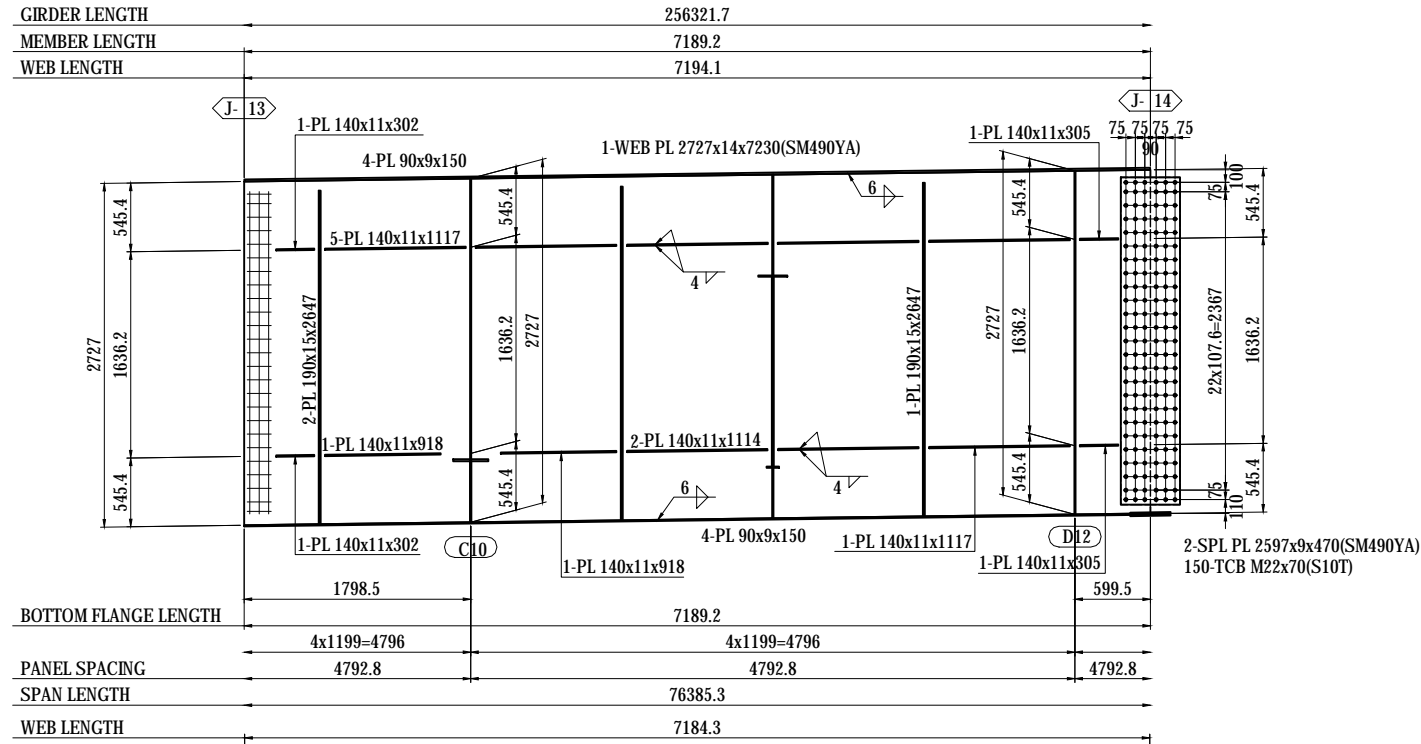


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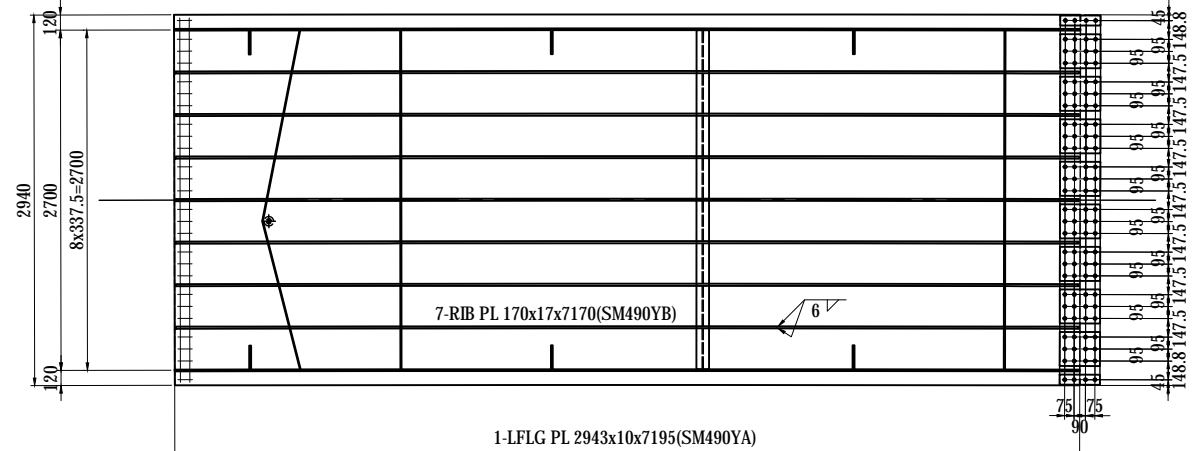
1 - STEEL GRADE OF STEEL PLATE UNLESS NOTE : SM400A

PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA SIGNATURE T. HAYAKAWA DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G3 (13)	PACKAGE 1 DWG No. P1-SB-1313
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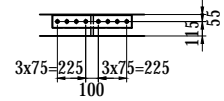
DETAIL OF GIRDER G3 (14) S=1:60



- 1-FB 50x6x330(SS400)
- 3-FB 50x6x327(SS400)
- 1-FB 50x6x329(SS400)
- 2-FB 50x6x331(SS400)
- 1-FB 50x6x334(SS400)
- 1-PL 75x22x75

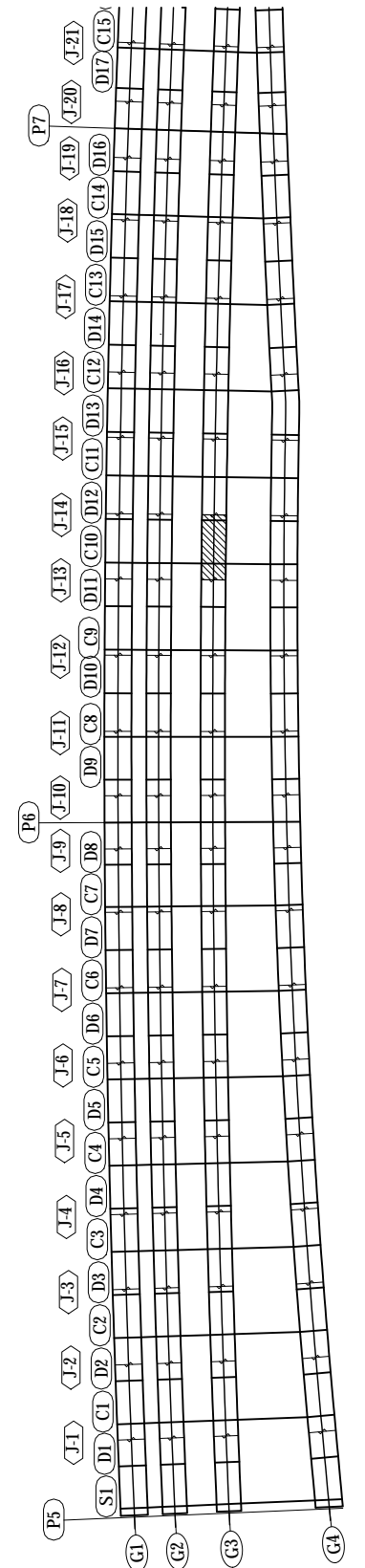


- 2-SPL PL 80x9x320(SM490YA)
- 8-SPL PL 270x9x320(SM490YA)
- 1-SPL PL 2930x9x320(SM490YA)
- 104-TCB M22x65(S10T)



- 2-SPL PL 100x17x630(SM490YB)
- 8-TCB M22x90(S10T)

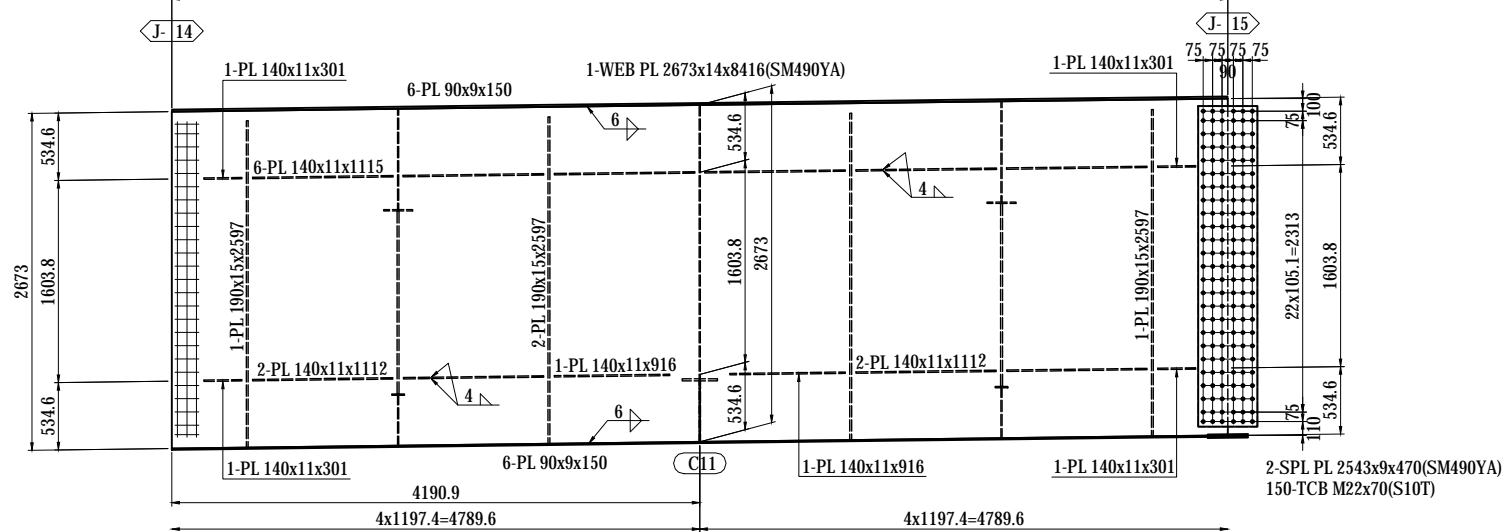
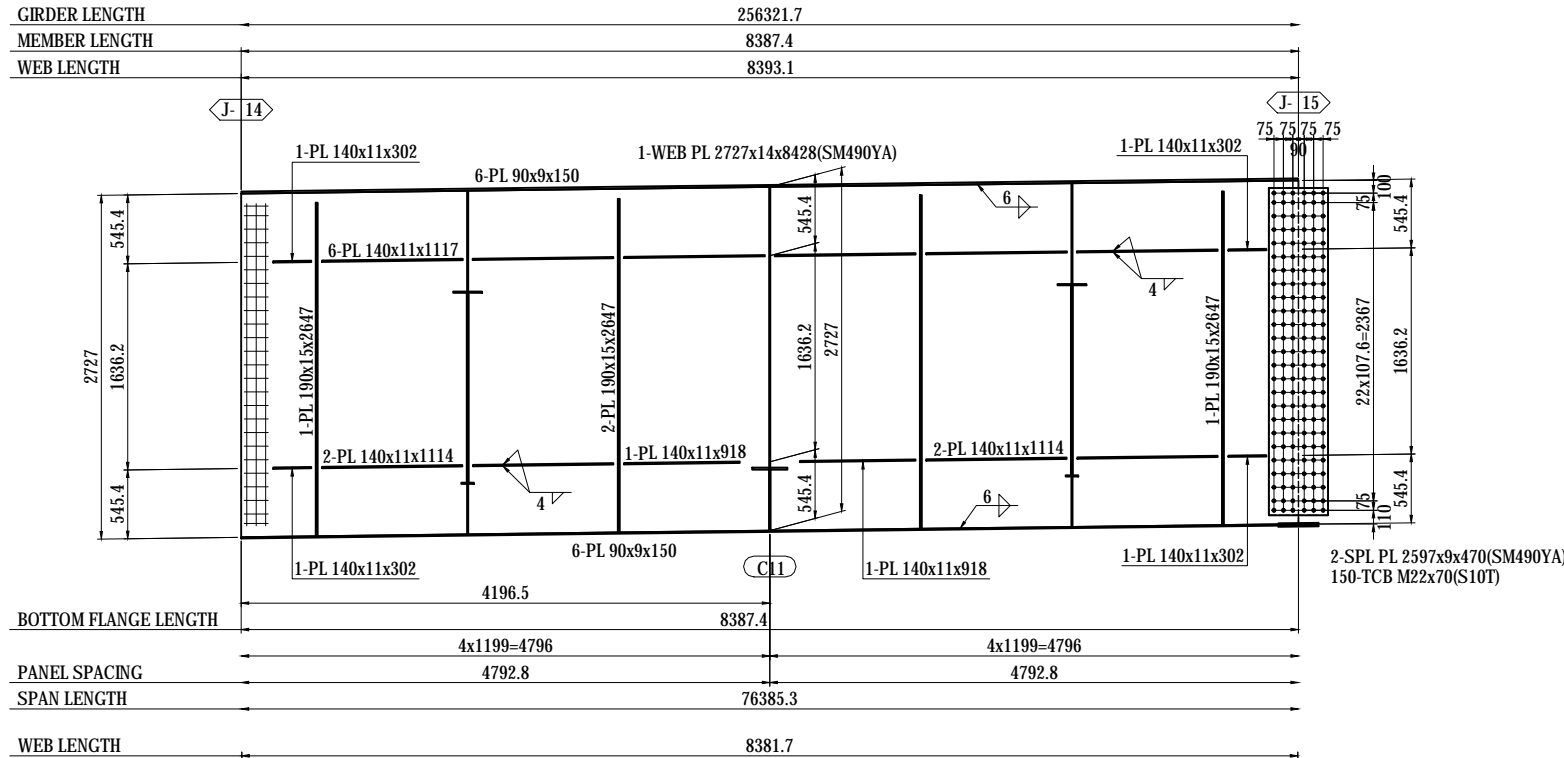
MARKING DIAGRAM



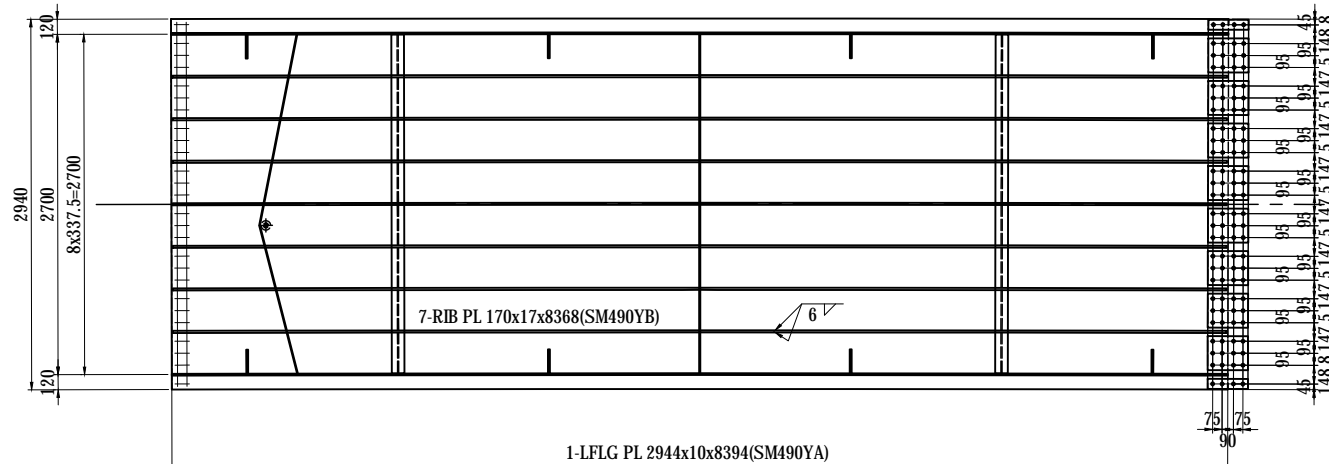
NOTES:
1 - STEEL GRADE OF STEEL PLATE UNLESS NOTE : SM400A

PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G3 (14)	PACKAGE 1 DWG No. P1-SB-1314
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DETAIL OF GIRDER G3 (15) S=1:60

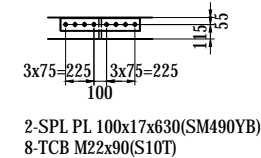
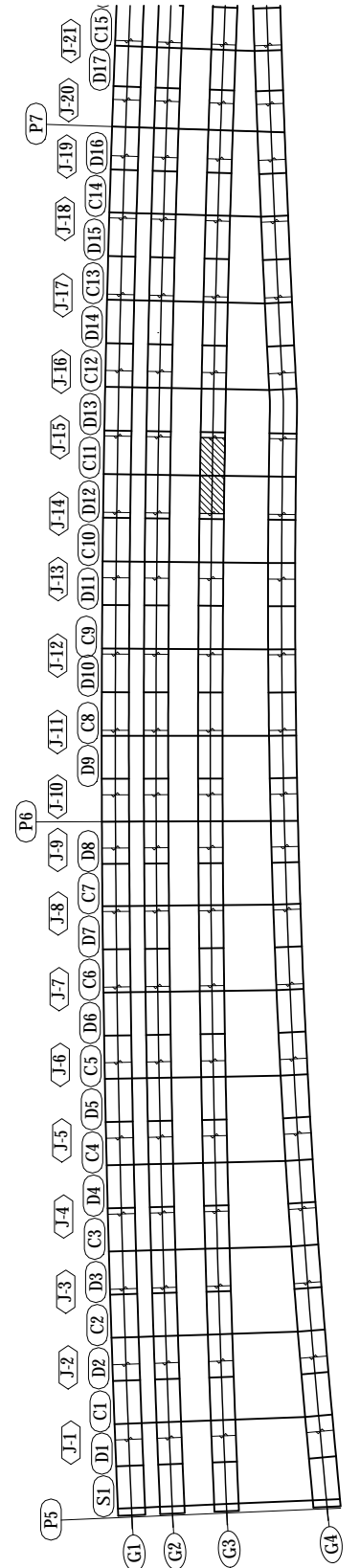


- 1-FB 50x6x330(SS400)
- 3-FB 50x6x327(SS400)
- 1-FB 50x6x329(SS400)
- 2-FB 50x6x331(SS400)
- 1-FB 50x6x334(SS400)
- 1-PL 75x22x75



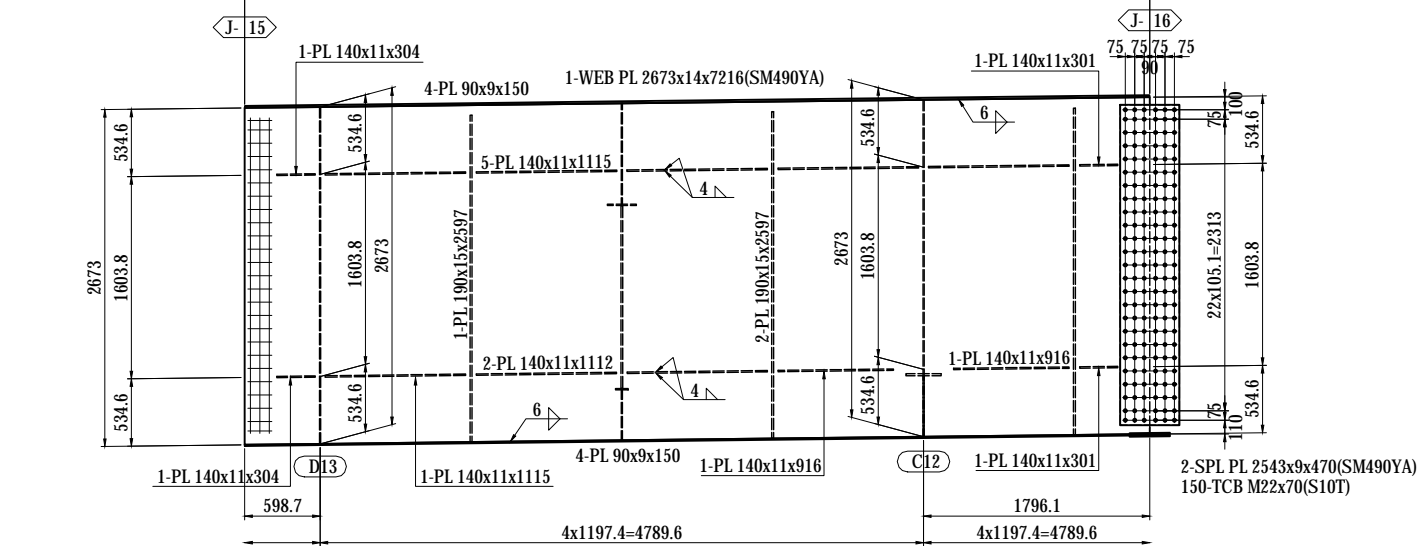
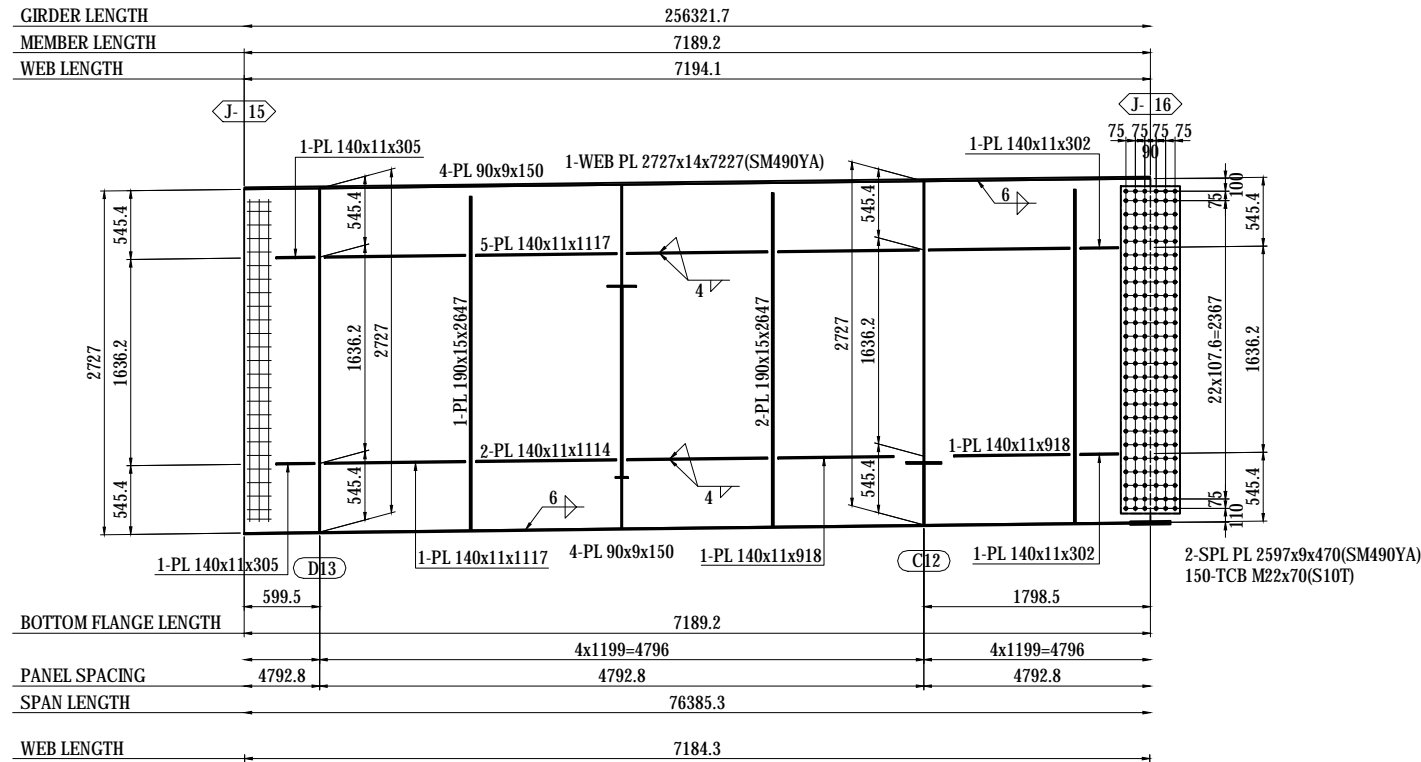
NOTES:
 1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

MARKING DIAGRAM

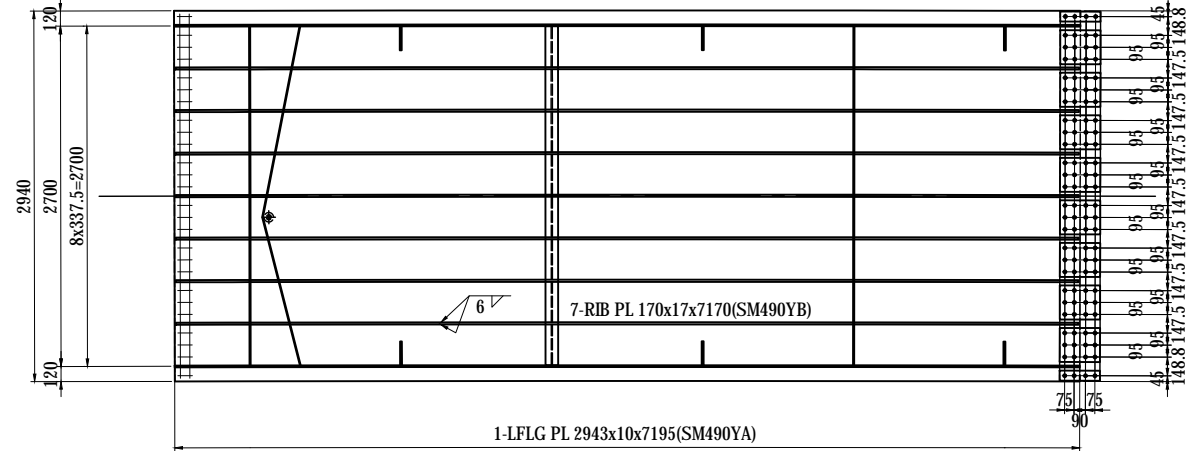


PROJECT NAME	FINANCED BY	COUNTERPART	JICA STUDY TEAM	NAME	SIGNATURE	DATE	DRAWING TITLE	PACKAGE
DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	JICA JAPAN INTERNATIONAL COOPERATION AGENCY	REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	S. IMADA		29 Sept.2017	DETAIL OF GIRDER G3 (15)	1
				T. HAYAKAWA		3 Oct.2017		DWG No.
				Y. SANO		6 Oct.2017		P1-SB-1315

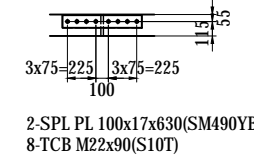
DETAIL OF GIRDER G3 (16) S=1:60



- 1-FB 50x6x330(SS400)
- 3-FB 50x6x327(SS400)
- 1-FB 50x6x329(SS400)
- 2-FB 50x6x331(SS400)
- 1-FB 50x6x334(SS400)
- 1-PL 75x22x75



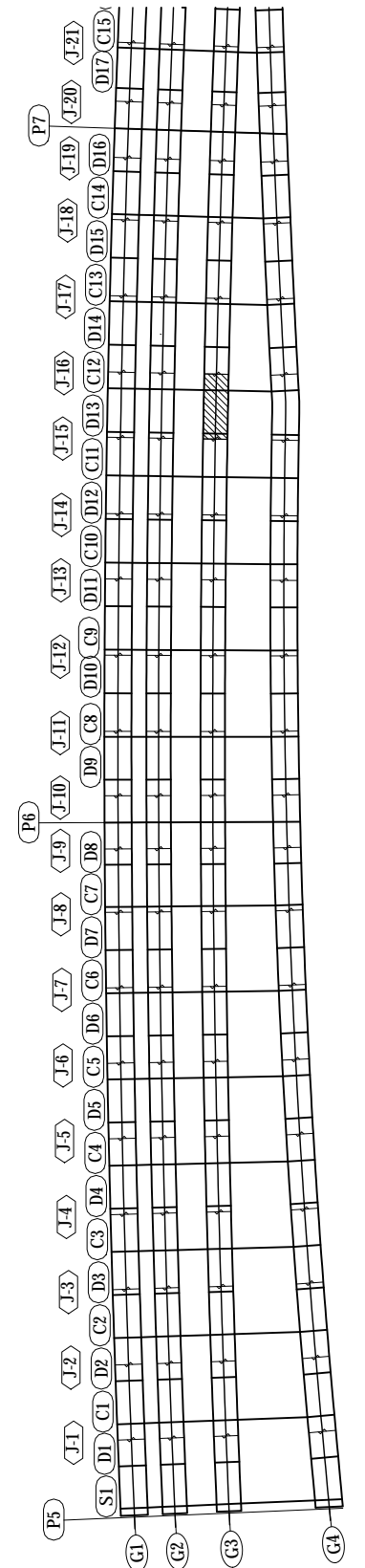
- 2-SPL PL 80x9x320(SM490YA)
- 8-SPL PL 270x9x320(SM490YA)
- 1-SPL PL 2930x9x320(SM490YA)
- 104-TCB M22x65(S10T)



- 2-SPL PL 100x17x630(SM490YB)
- 8-TCB M22x90(S10T)

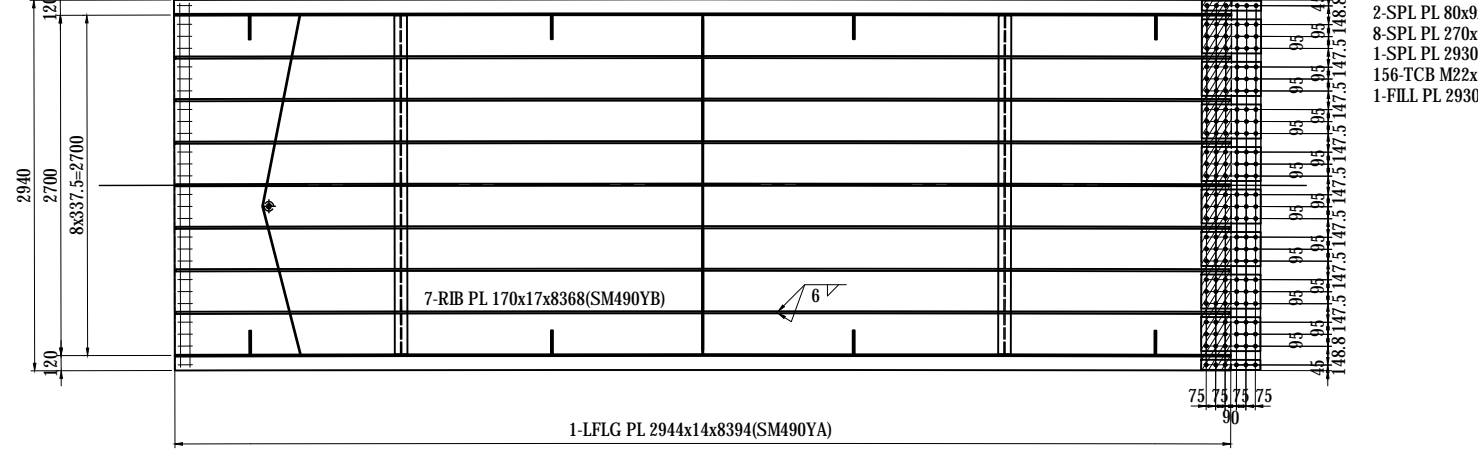
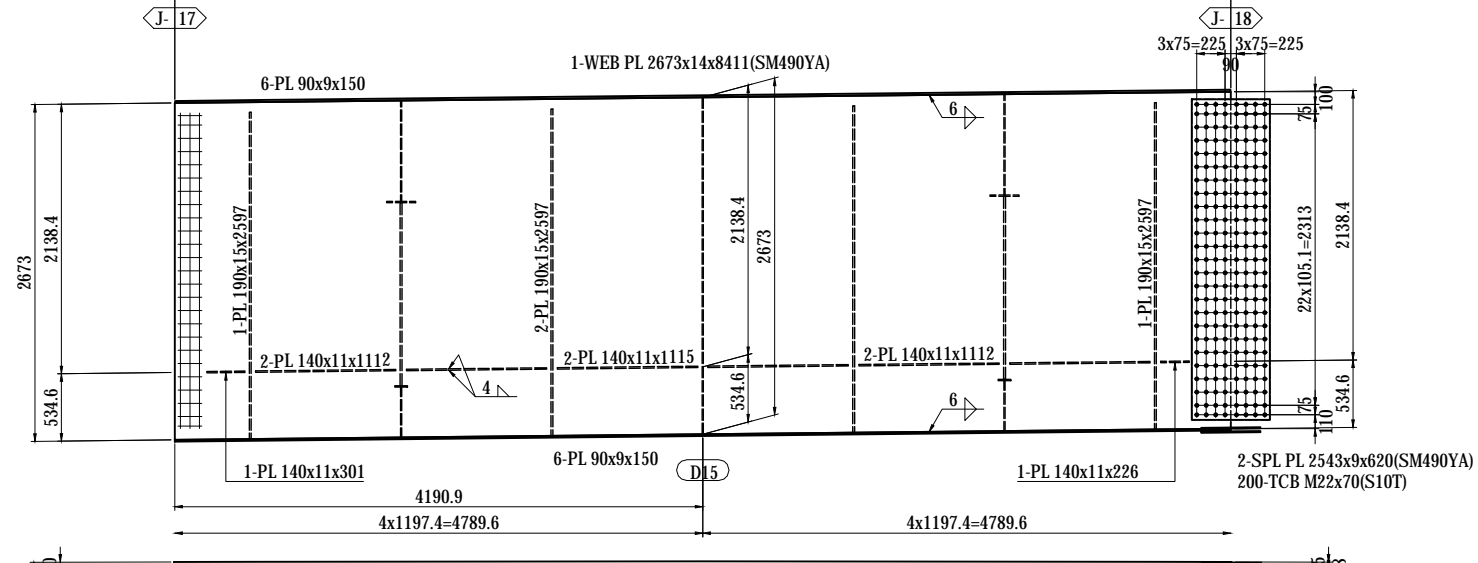
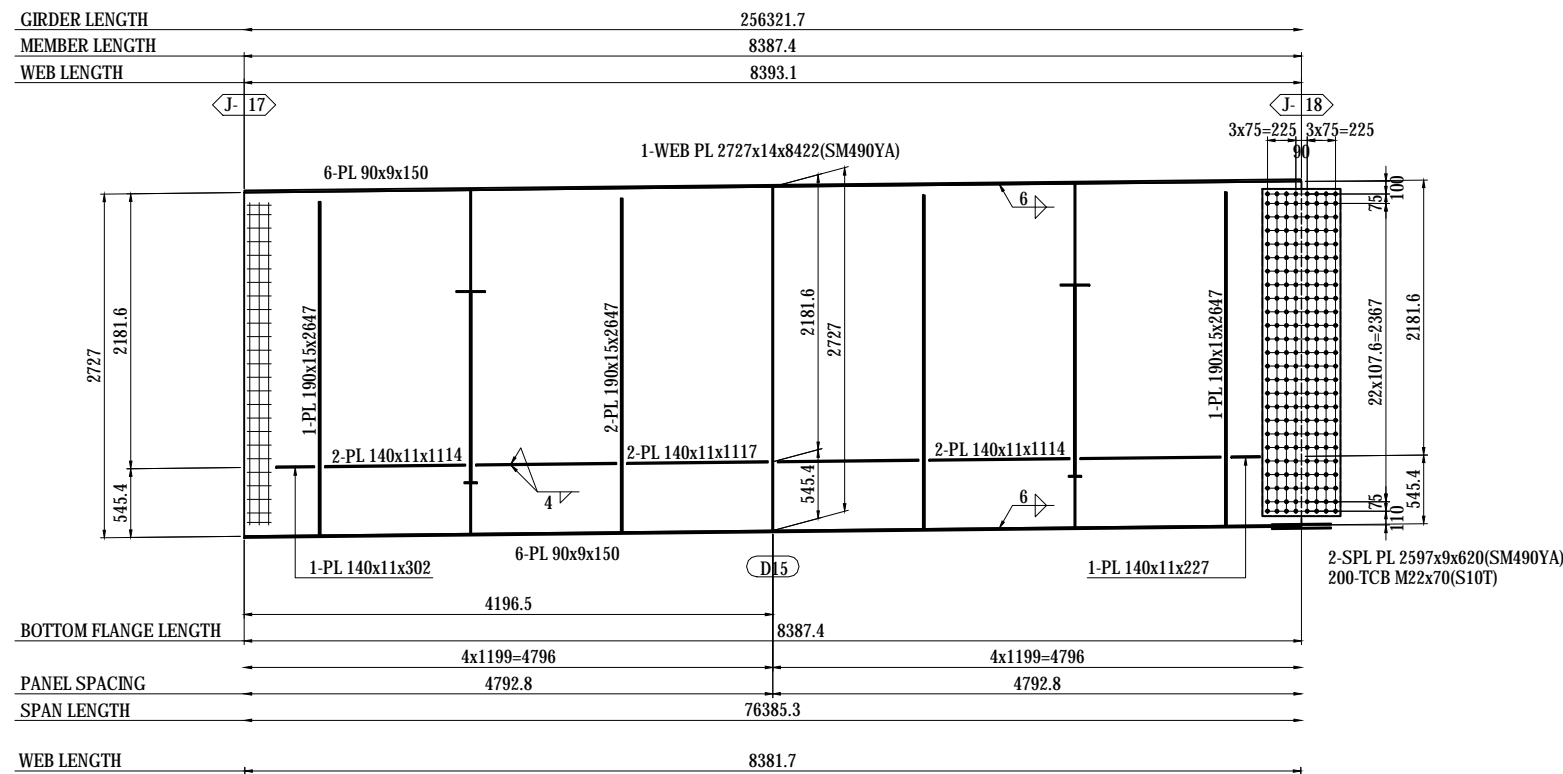
NOTES:
1 - STEEL GRADE OF STEEL PLATE UNLESS NOTE : SM400A

MARKING DIAGRAM

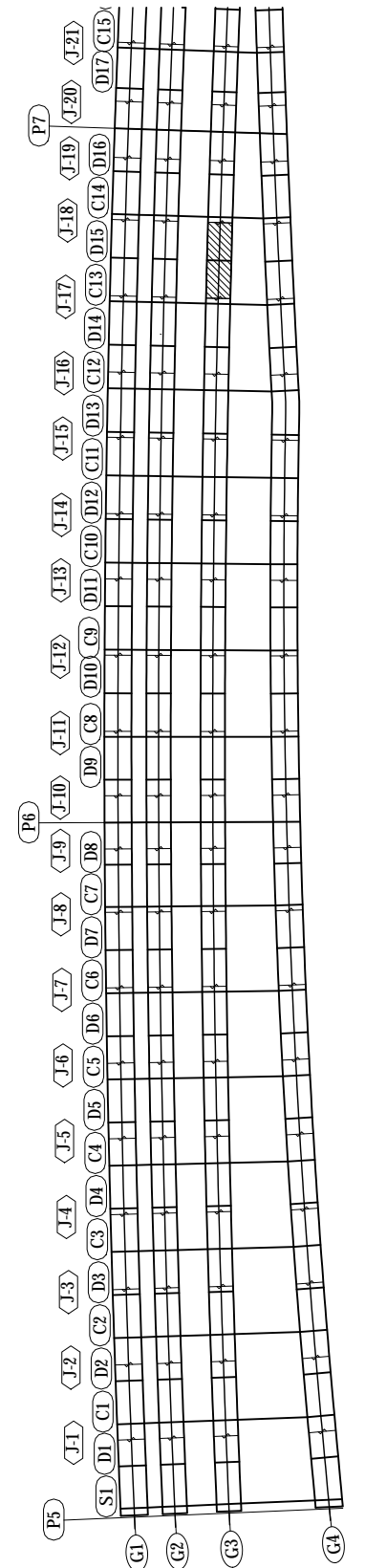


PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G3 (16)	PACKAGE 1 DWG No. P1-SB-1316
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DETAIL OF GIRDER G3 (18) S=1:60



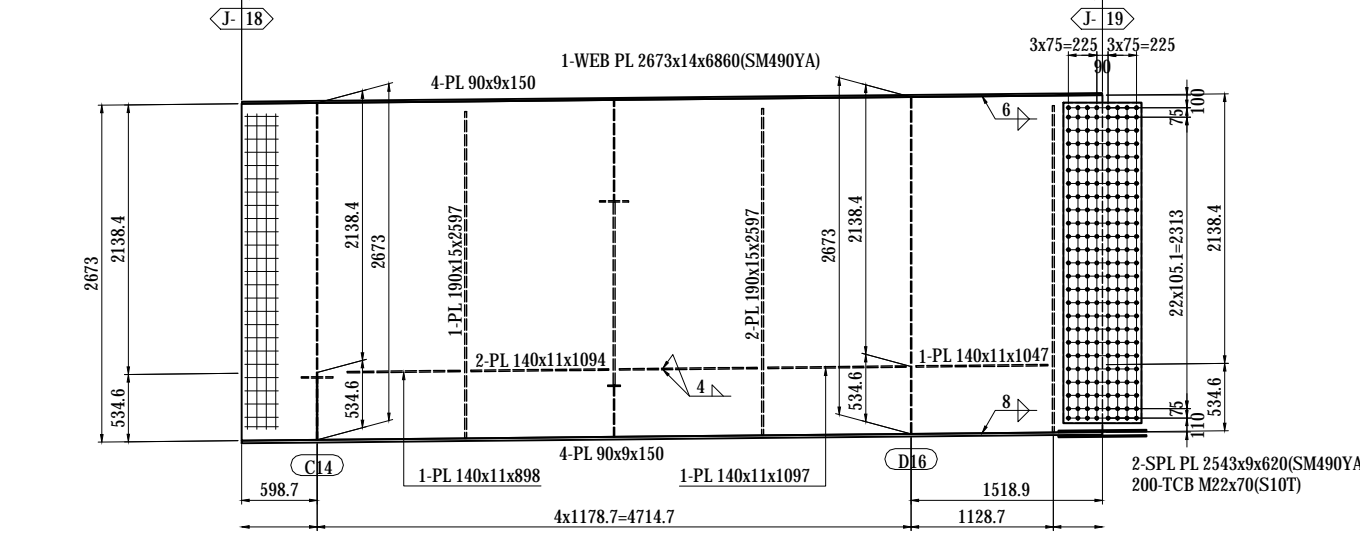
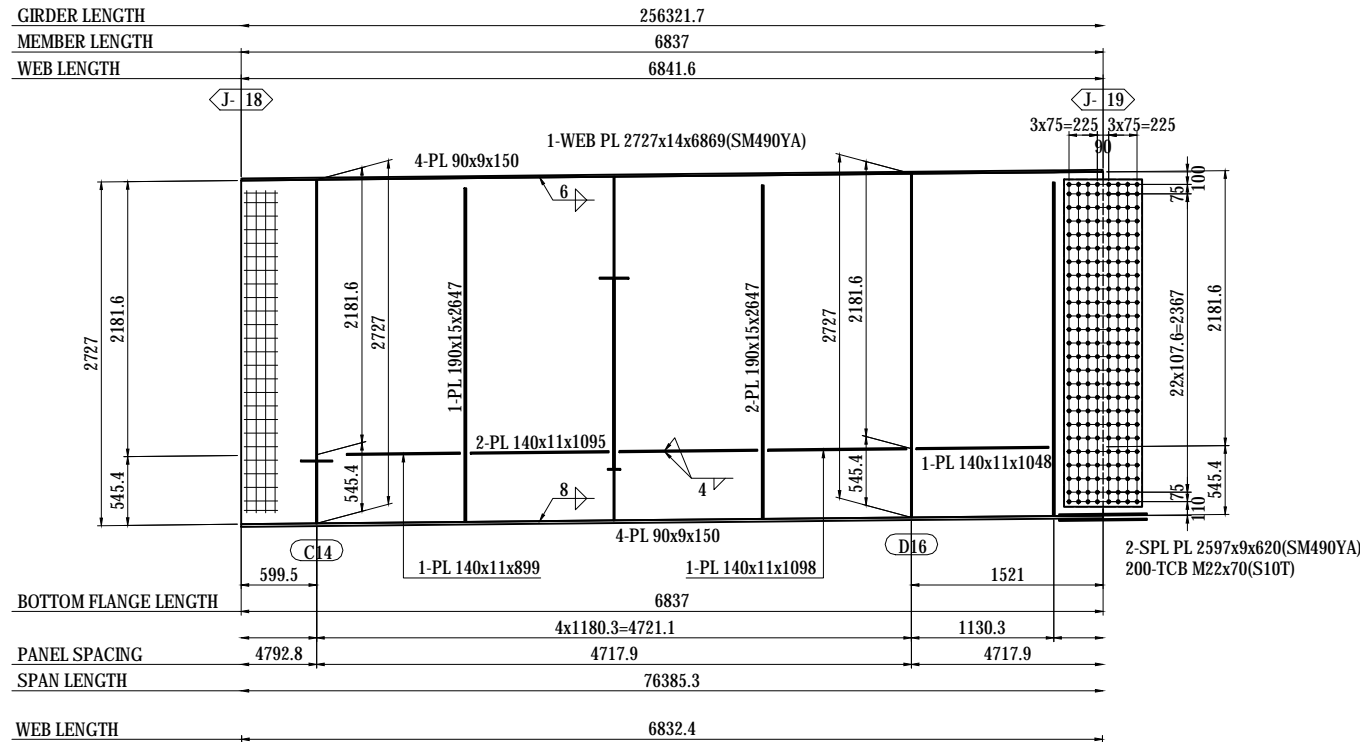
MARKING DIAGRAM



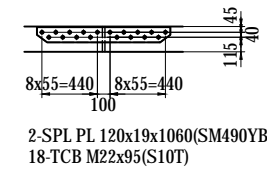
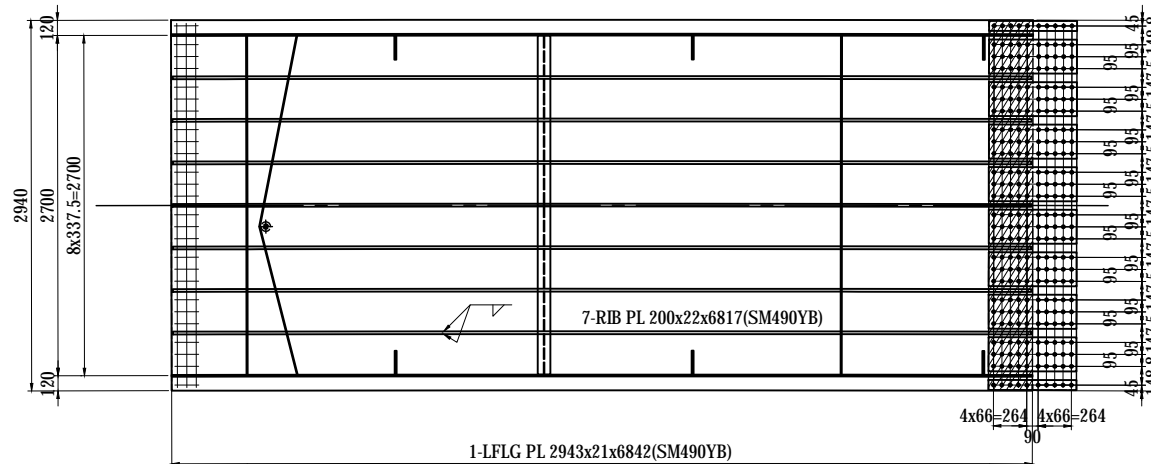
NOTES:
 1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME	SIGNATURE	DATE	DRAWING TITLE DETAIL OF GIRDER G3 (18)	PACKAGE
				PREPARED BY	S. IMADA	29 Sept.2017		1
				CHECKED BY	T. HAYAKAWA	3 Oct.2017		DWG No.
				APPROVED BY	Y. SANO	6 Oct.2017		P1-SB-1318

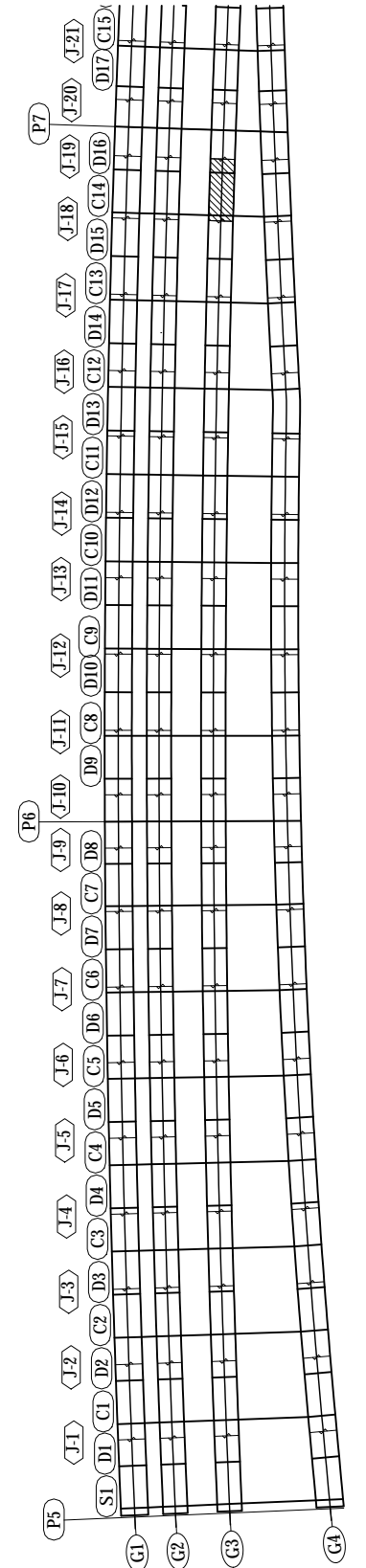
DETAIL OF GIRDER G3 (19) S=1:60



- 1-FB 50x6x330(SS400)
- 3-FB 50x6x327(SS400)
- 1-FB 50x6x329(SS400)
- 2-FB 50x6x331(SS400)
- 1-FB 50x6x334(SS400)
- 1-PL 75x22x75



MARKING DIAGRAM

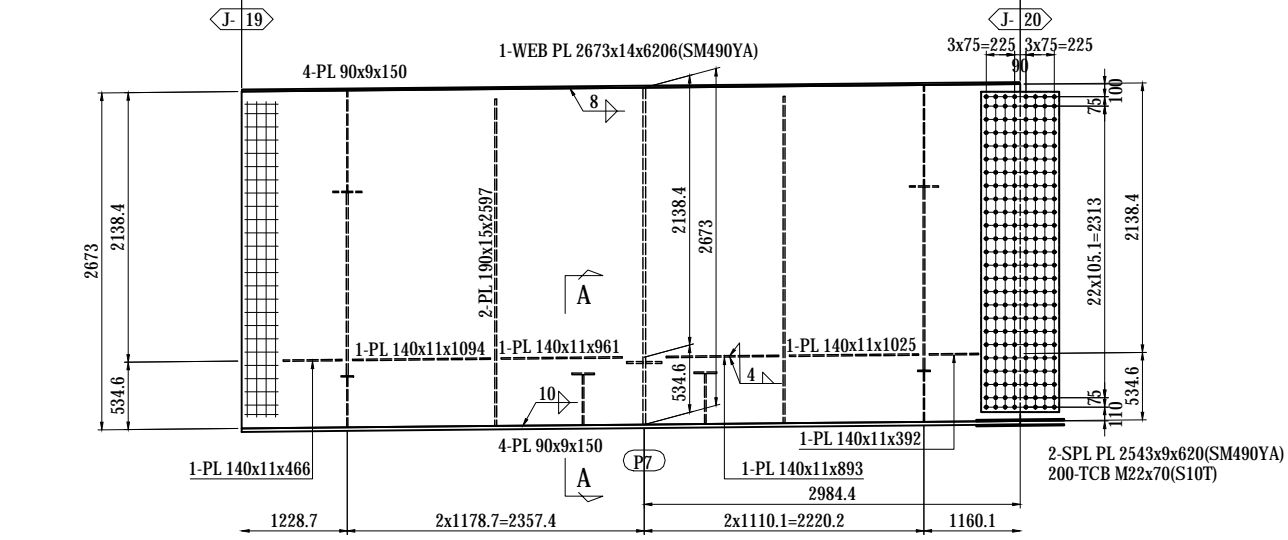
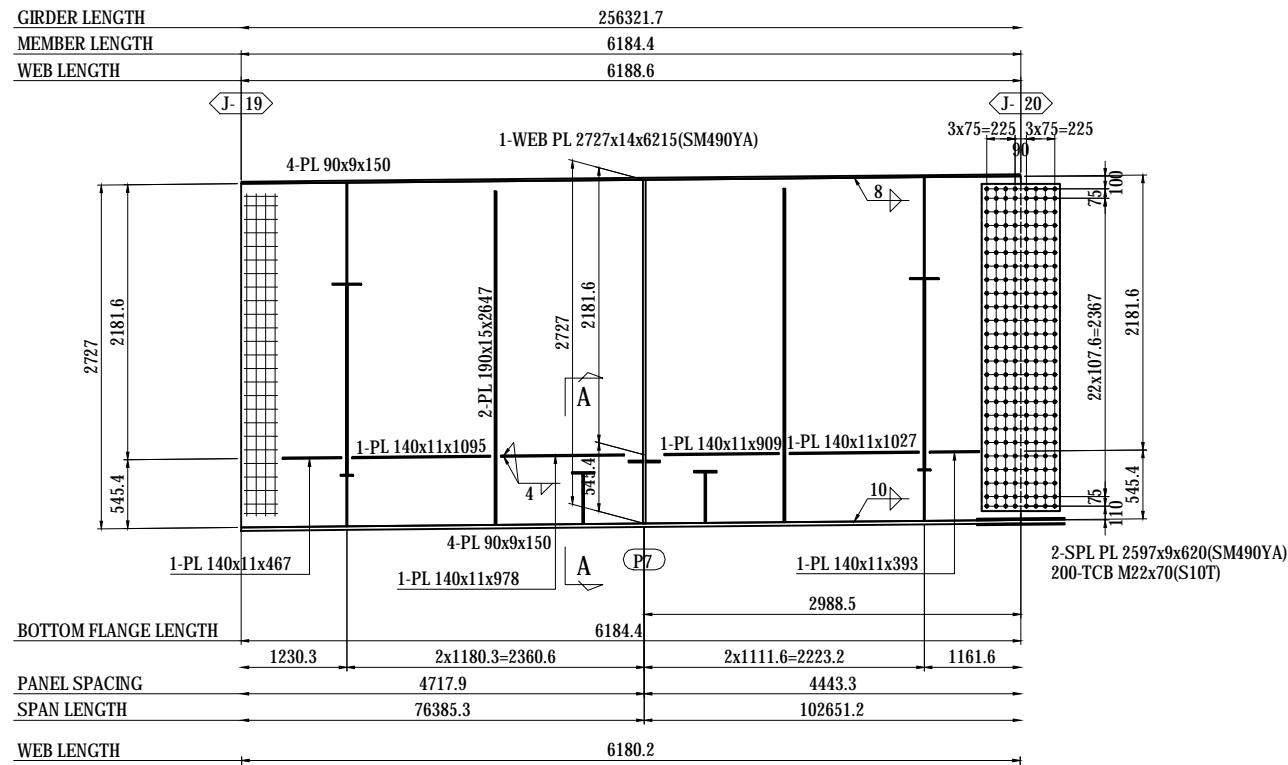


NOTES:

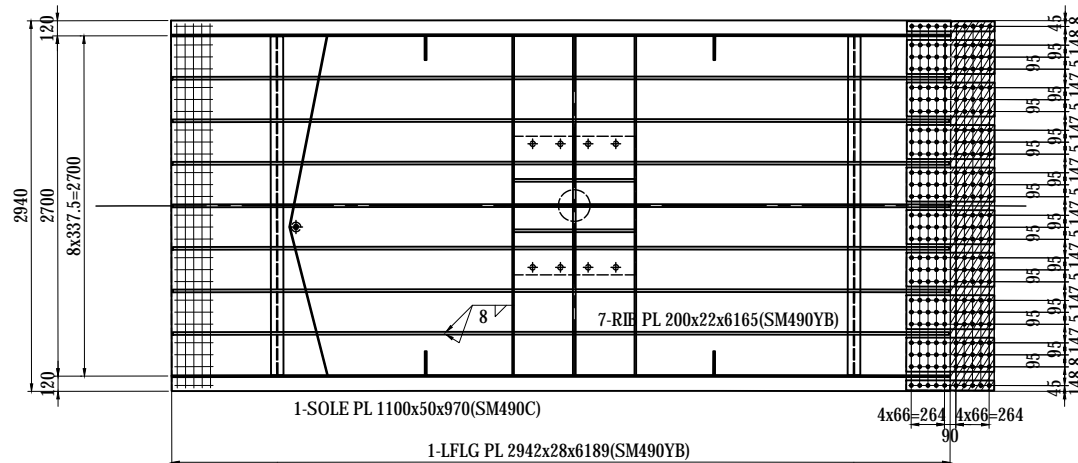
1 - STEEL GRADE OF STEEL PLATE
UNLESS NOTE : SM400A

PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G3 (19)	PACKAGE 1 DWG No. P1-SB-1319
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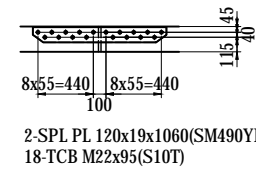
DETAIL OF GIRDER G3 (20) S=1:60



- 1-FB 50x6x330(SS400)
- 3-FB 50x6x327(SS400)
- 1-FB 50x6x329(SS400)
- 2-FB 50x6x331(SS400)
- 1-FB 50x6x334(SS400)
- 1-PL 75x22x75

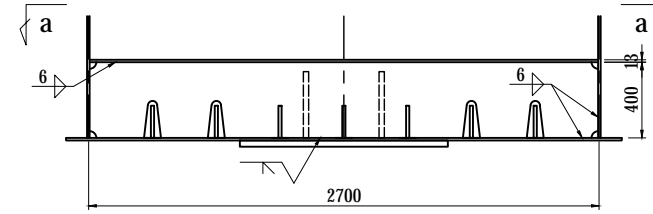


- 2-SPL PL 80x13x698 (SM490YA)
- 8-SPL PL 270x13x698 (SM490YA)
- 1-SPL PL 2930x11x698 (SM490YA)
- 260-TCB M22x90 (S10T)
- 1-FILL PL 2930x8x349 (SS400)

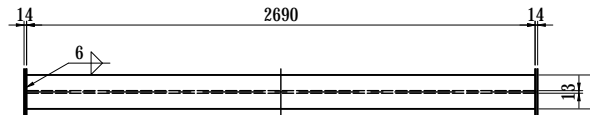


- 2-SPL PL 120x19x1060 (SM490YB)
- 18-TCB M22x95 (S10T)

SECTION A-A S=1:40

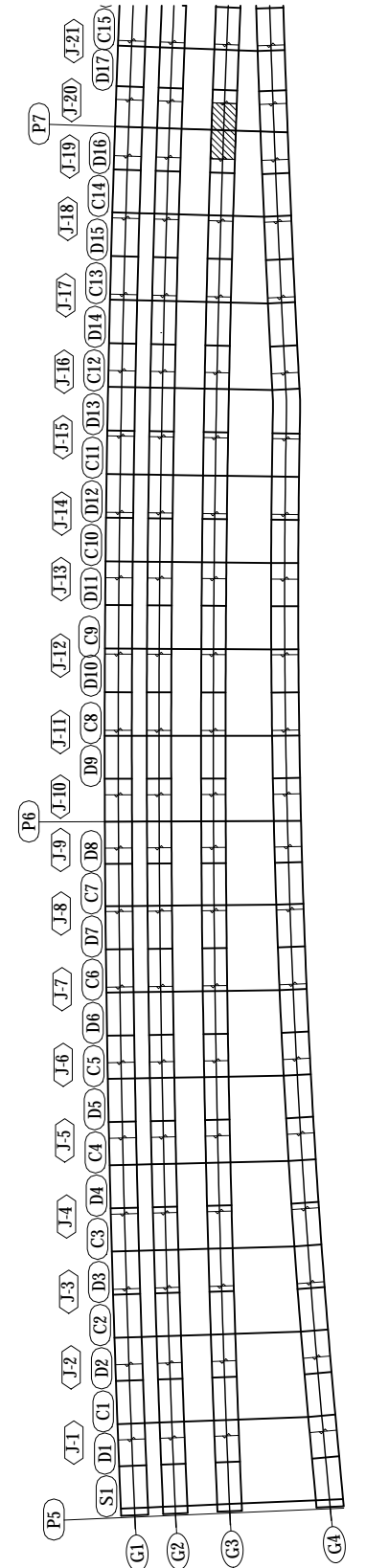


SECTION a-a



- 2-FLG PL 180x13x2690
- 2-WEB PL 400x13x2690

MARKING DIAGRAM

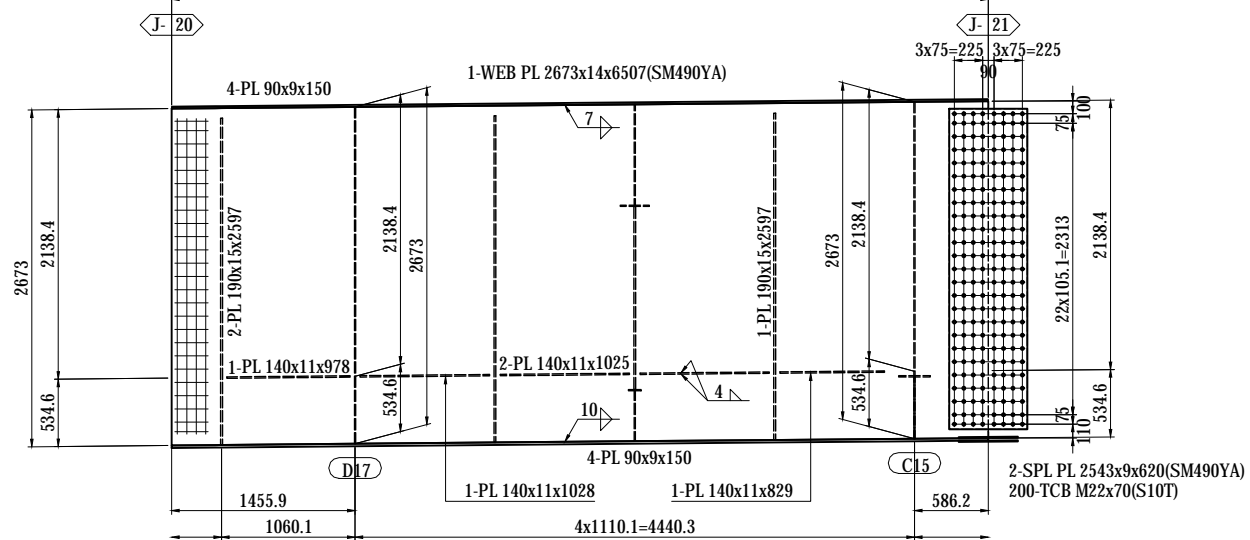
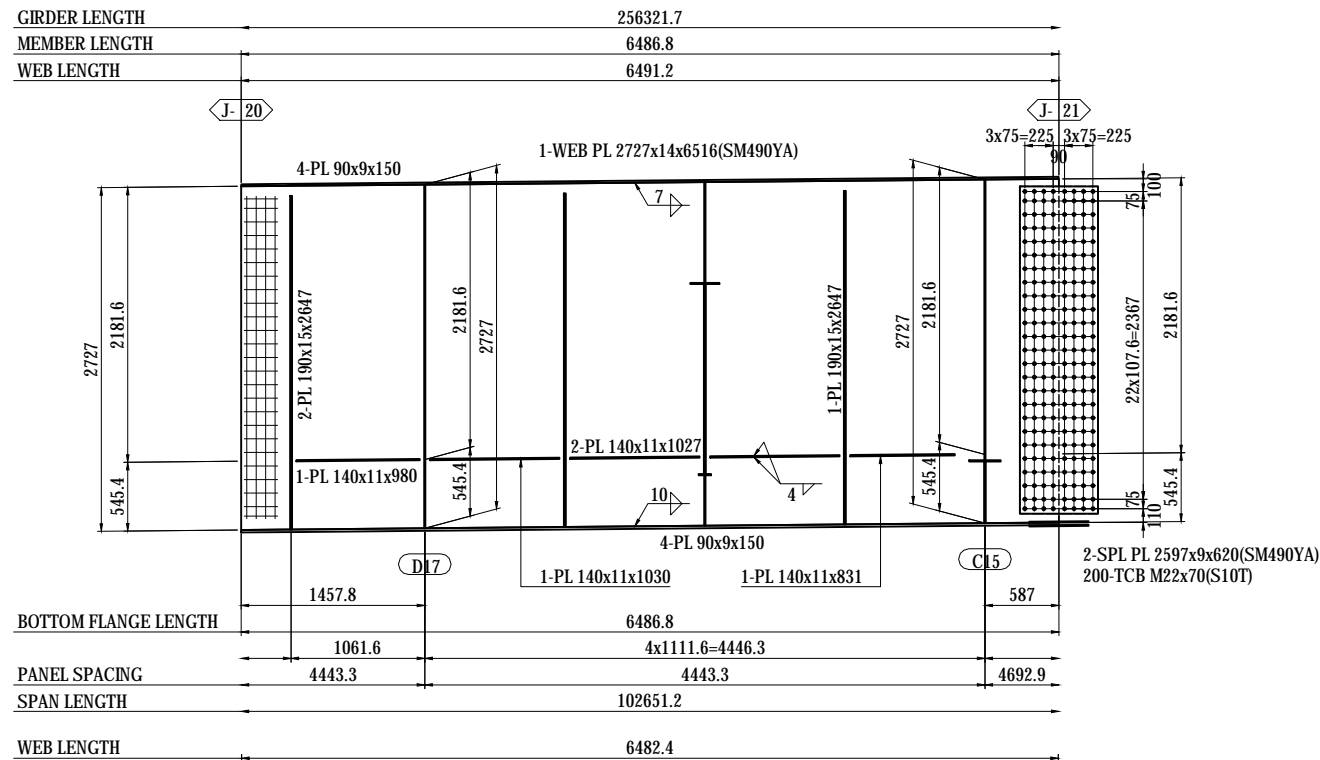


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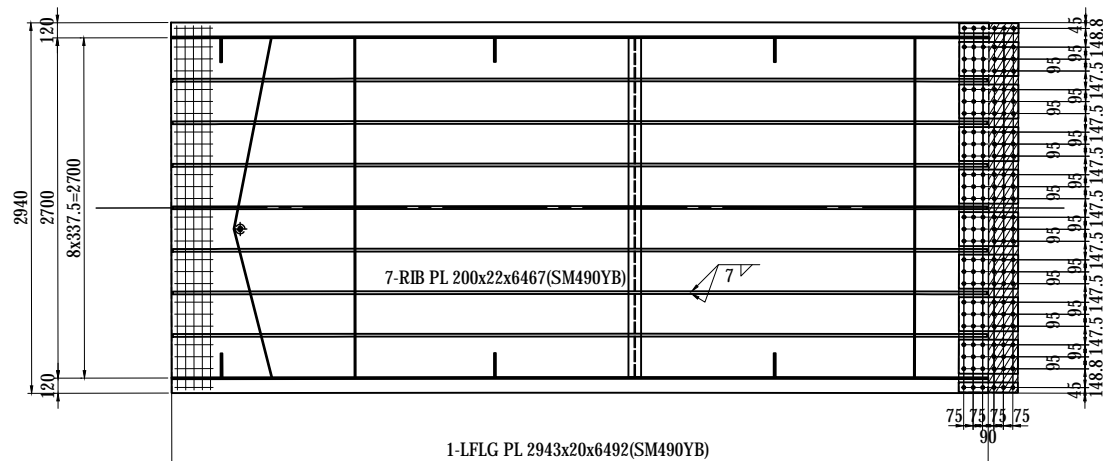
1 - STEEL GRADE OF STEEL PLATE UNLESS NOTE : SM400A

PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA SIGNATURE T. HAYAKAWA DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G3 (20)	PACKAGE 1 DWG No. P1-SB-1320
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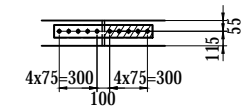
DETAIL OF GIRDER G3 (21) S=1:60



- 1-FB 50x6x330(SS400)
- 3-FB 50x6x327(SS400)
- 1-FB 50x6x329(SS400)
- 2-FB 50x6x331(SS400)
- 1-FB 50x6x334(SS400)
- 1-PL 75x22x75



- 2-SPL PL 80x9x470(SM490YA)
- 8-SPL PL 270x9x470(SM490YA)
- 1-SPL PL 2930x9x470(SM490YA)
- 156-TCB M22x75(S10T)
- 1-FILL PL 2930x8x235(SS400)

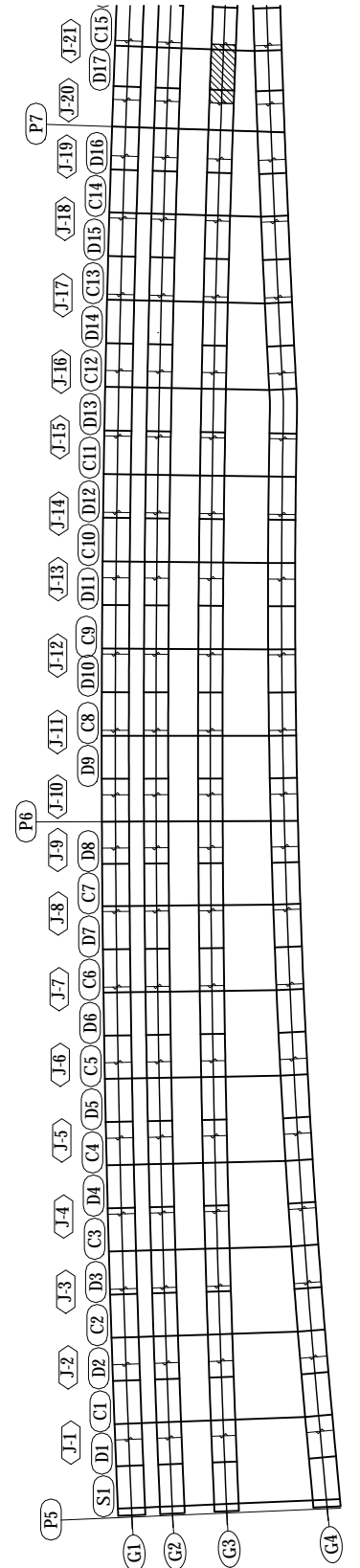


- 2-SPL PL 100x15x780(SM490YA)
- 10-TCB M22x90(S10T)
- 2-FILL PL 100x2.3x380(SS400)

NOTES:

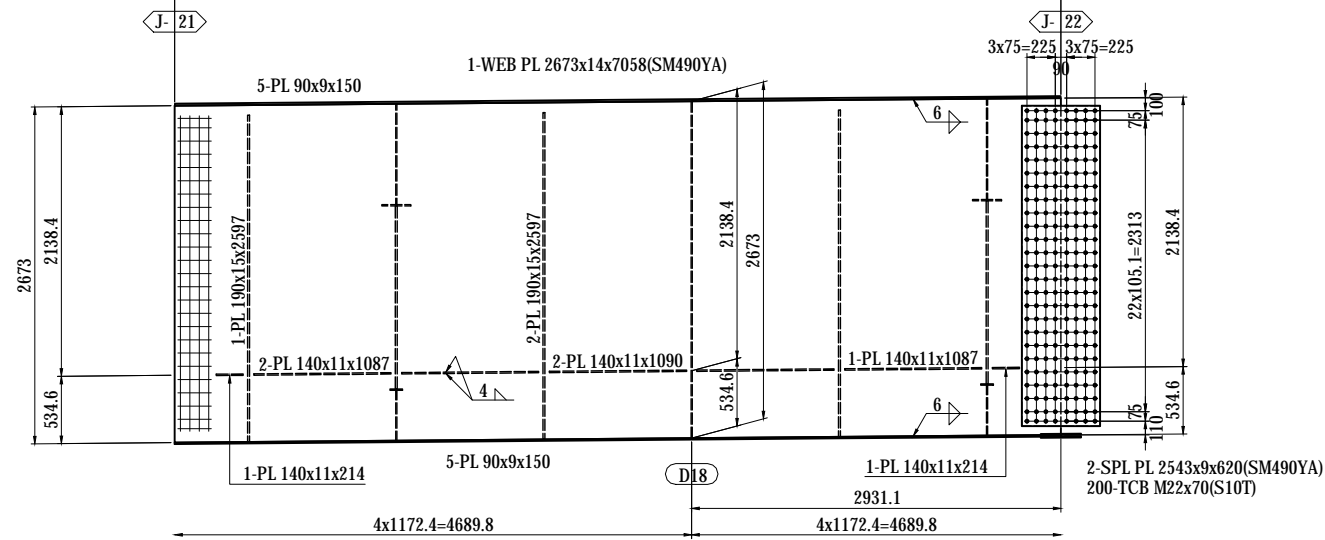
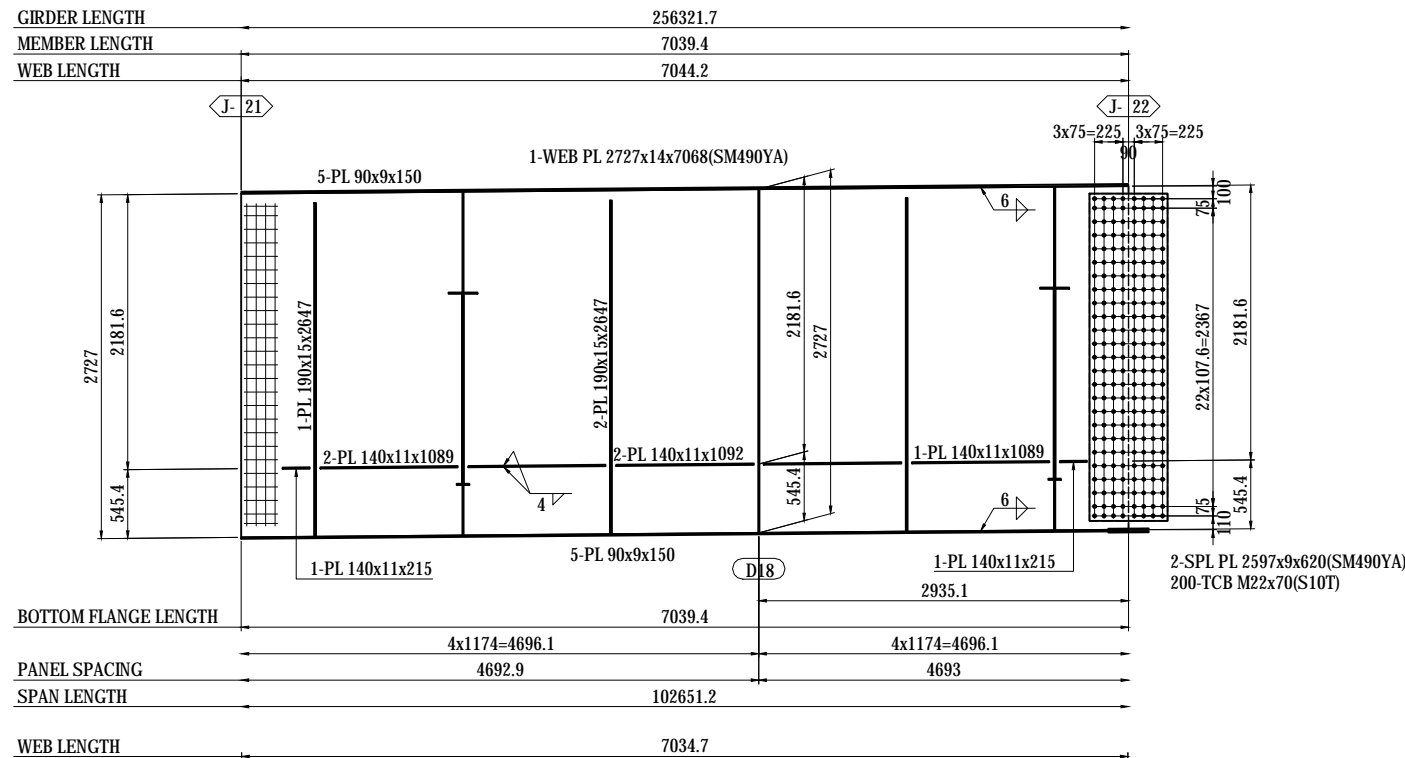
1 - STEEL GRADE OF STEEL PLATE UNLESS NOTE : SM400A

MARKING DIAGRAM

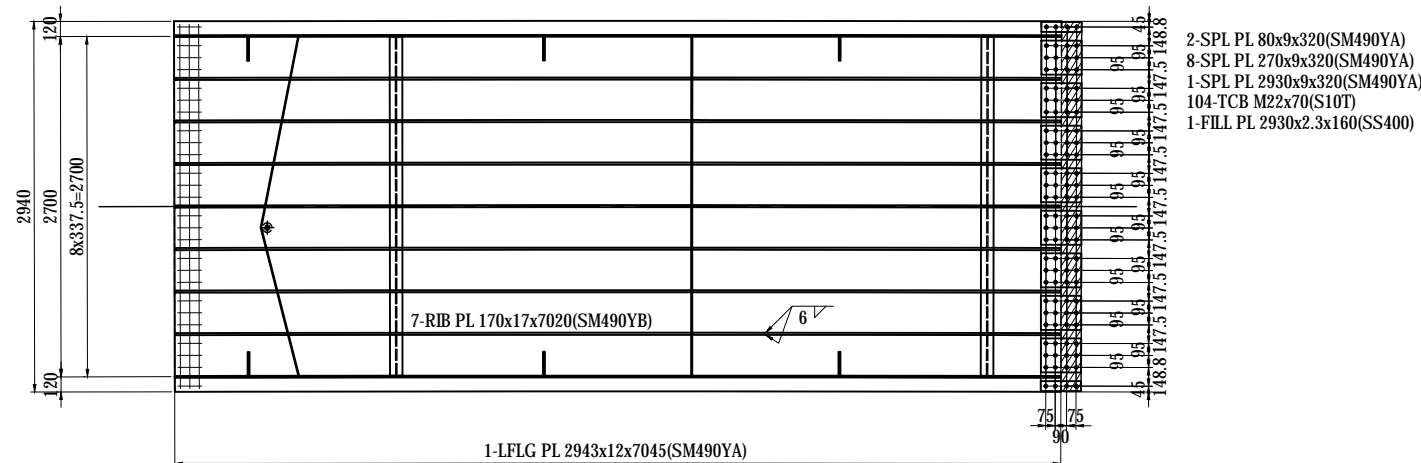


PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G3 (21)	PACKAGE 1 DWG No. P1-SB-1321
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DETAIL OF GIRDER G3 (22) S=1:60



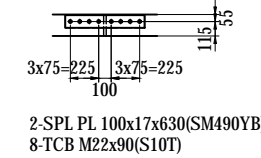
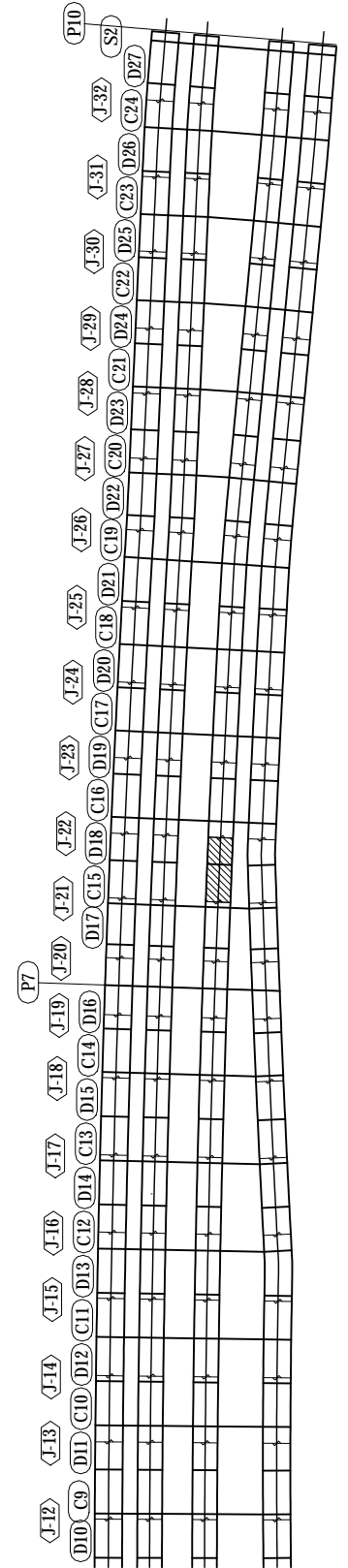
- 1-FB 50x6x330(SS400)
- 3-FB 50x6x327(SS400)
- 1-FB 50x6x329(SS400)
- 2-FB 50x6x331(SS400)
- 1-FB 50x6x334(SS400)
- 1-PL 75x22x75



NOTES:

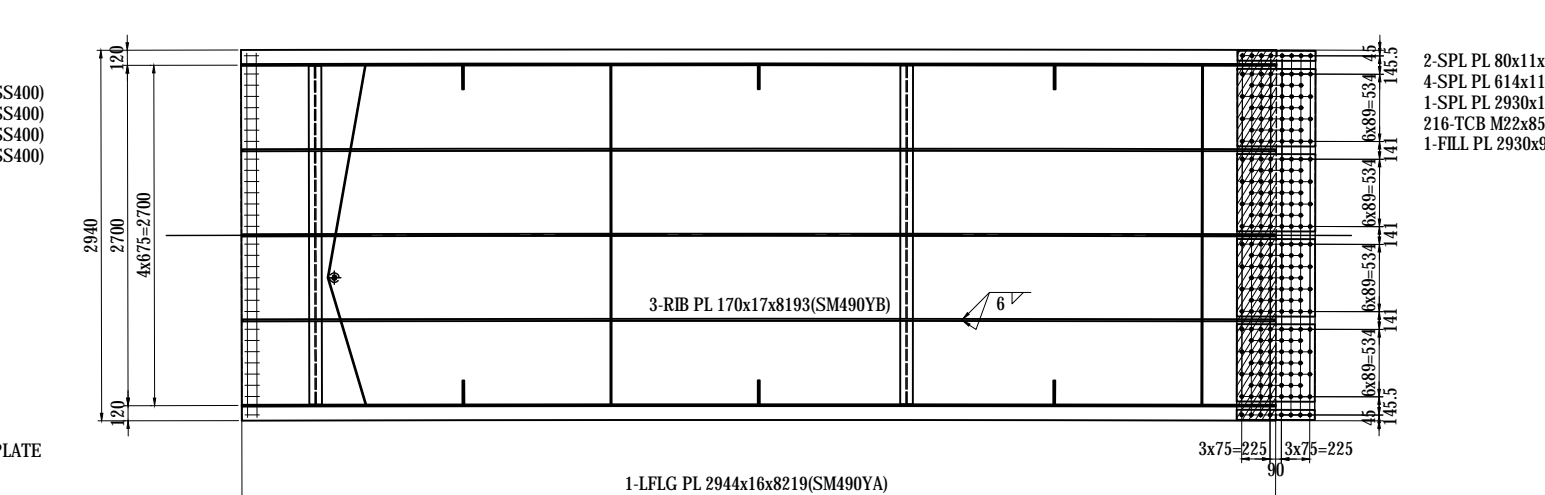
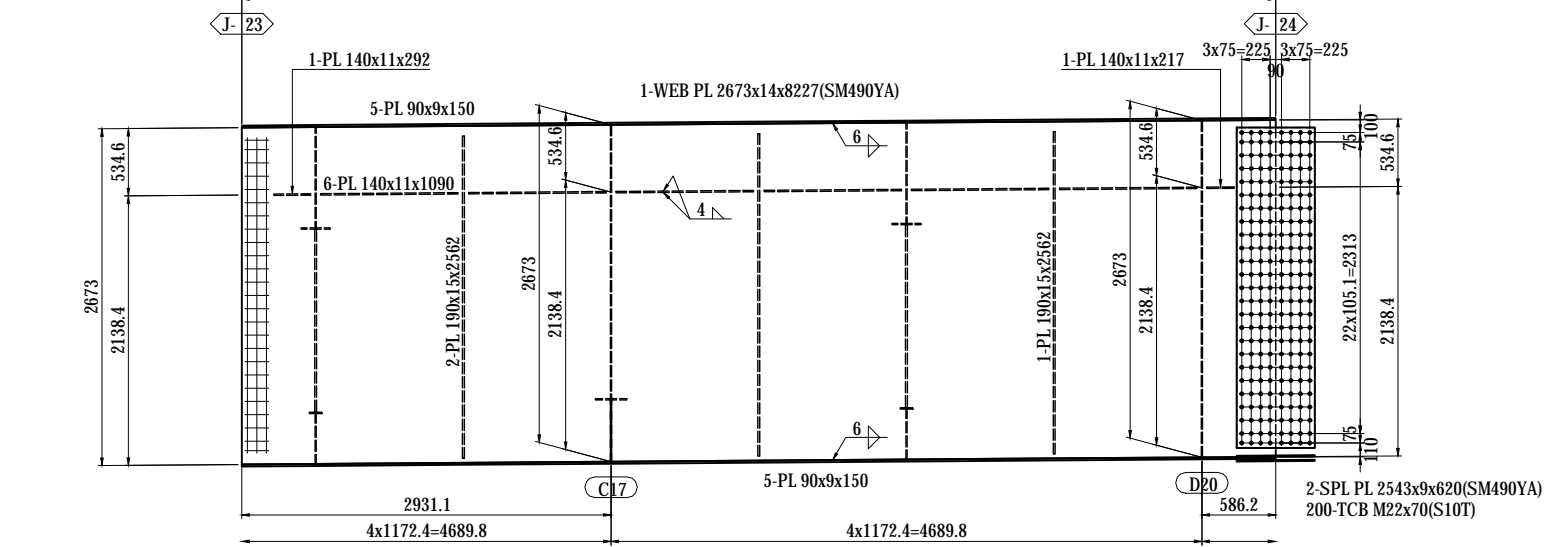
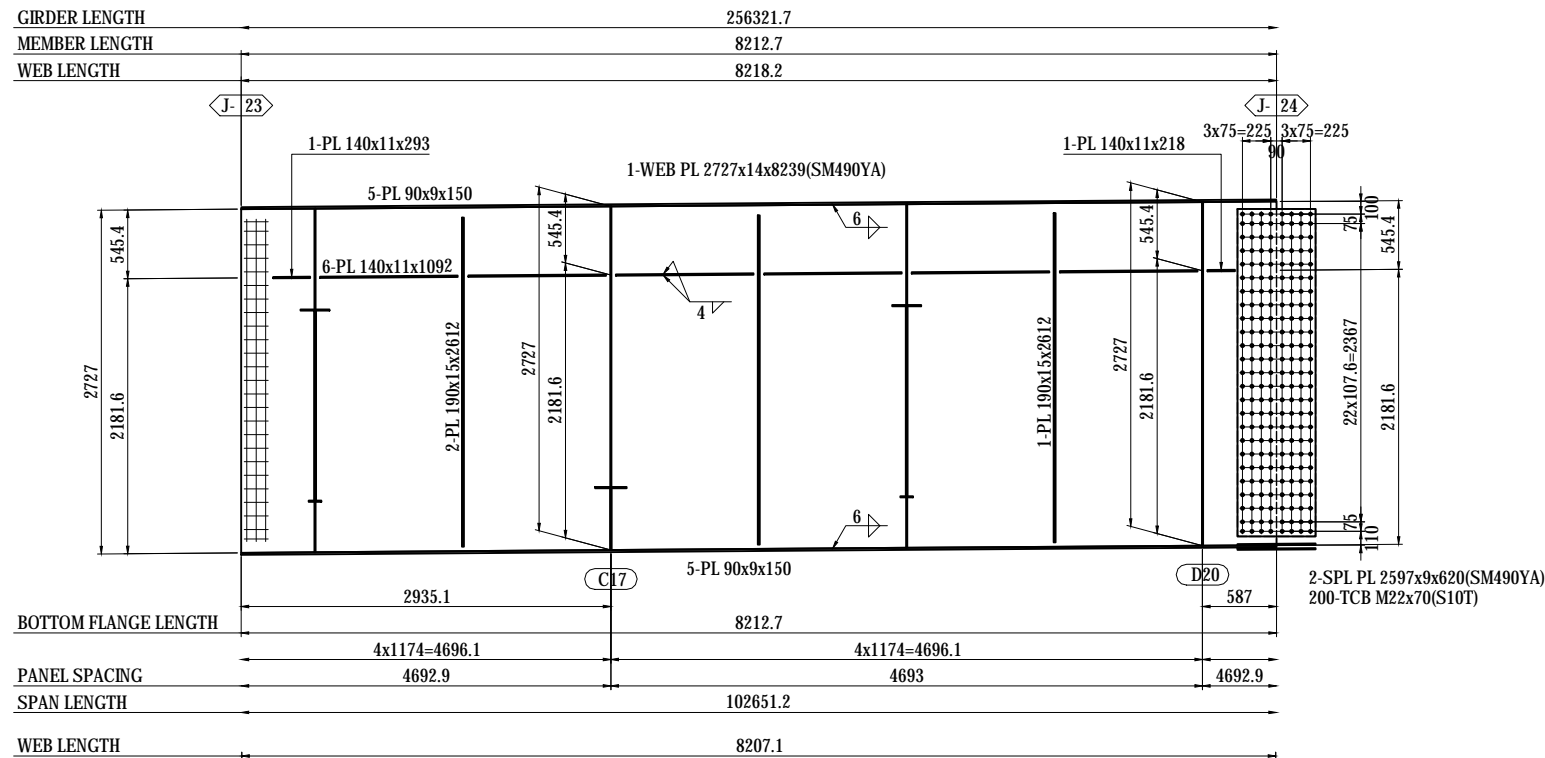
1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

MARKING DIAGRAM



PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G3 (22)	PACKAGE 1 DWG No. P1-SB-1322
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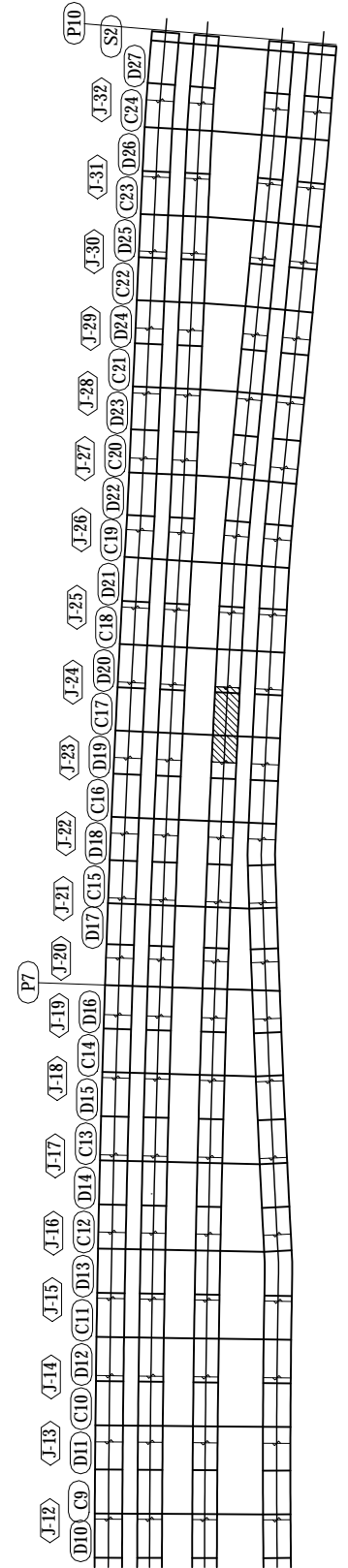
DETAIL OF GIRDER G3 (24) S=1:60



NOTES:

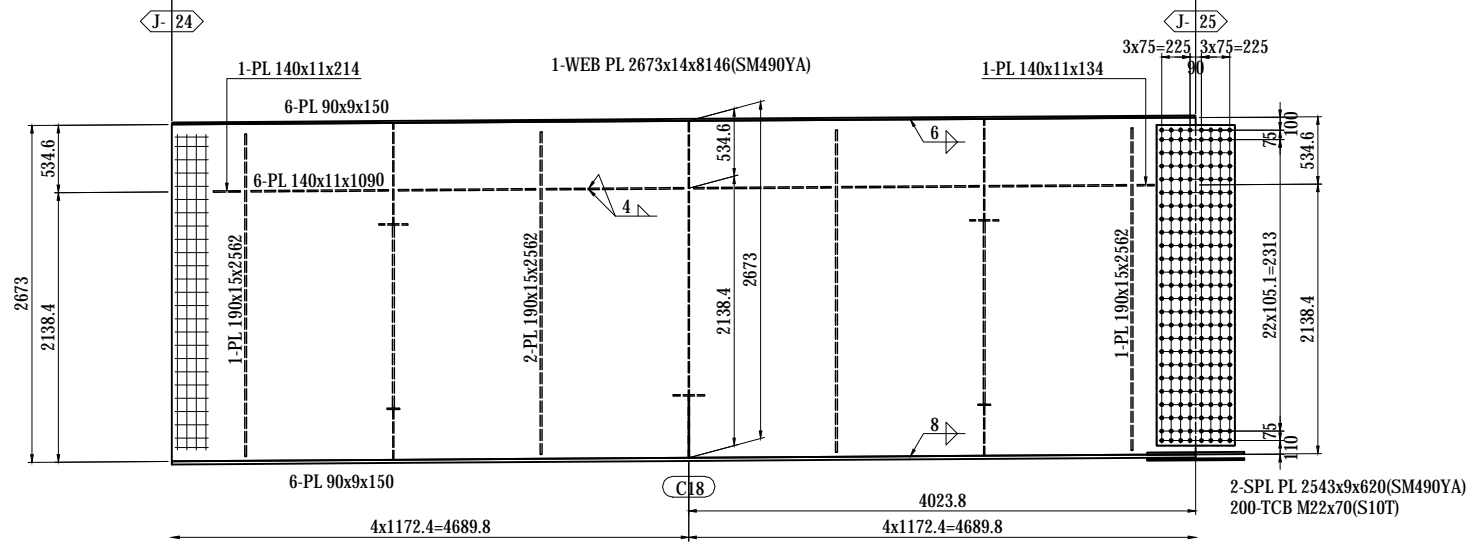
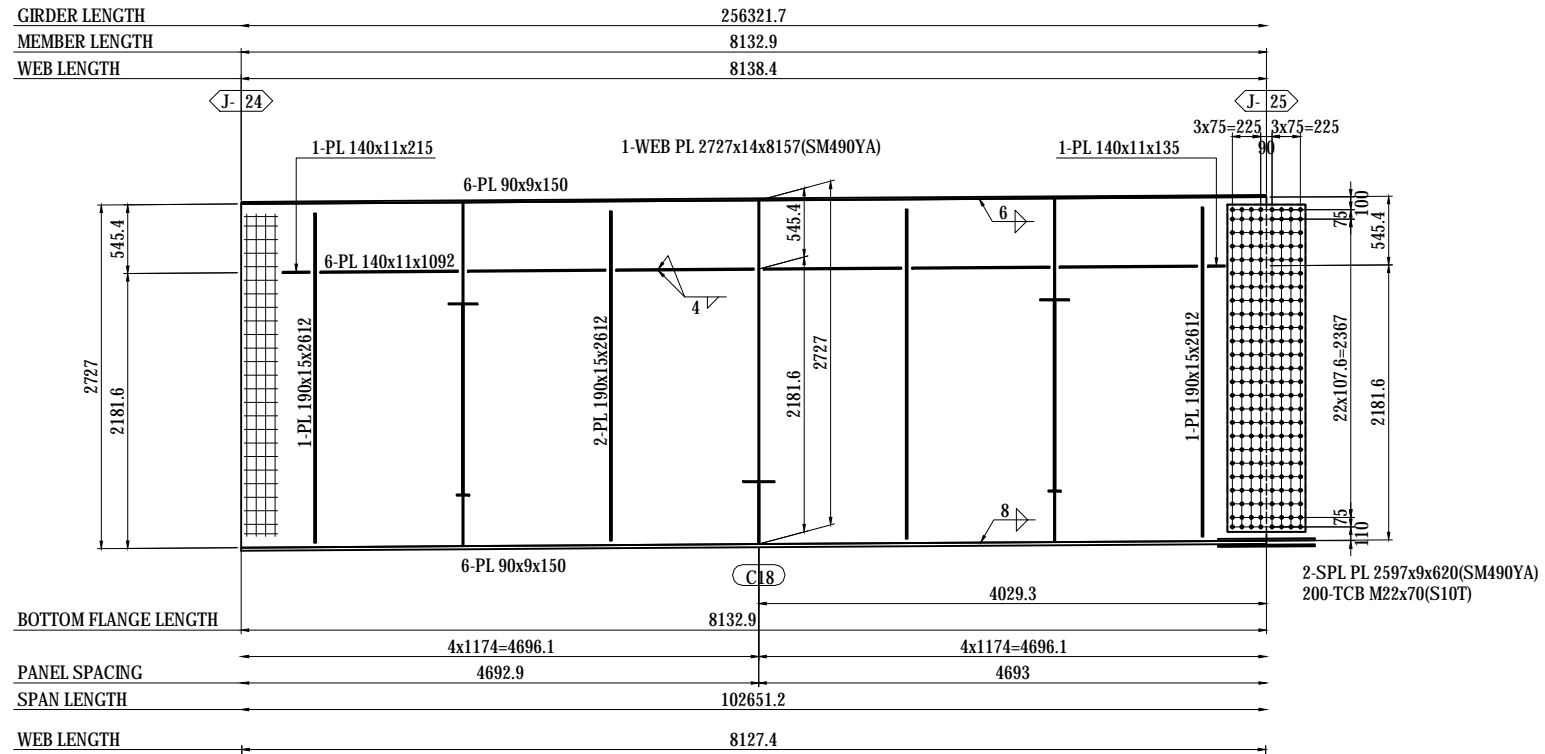
1 - STEEL GRADE OF STEEL PLATE
UNLESS NOTE : SM400A

MARKING DIAGRAM

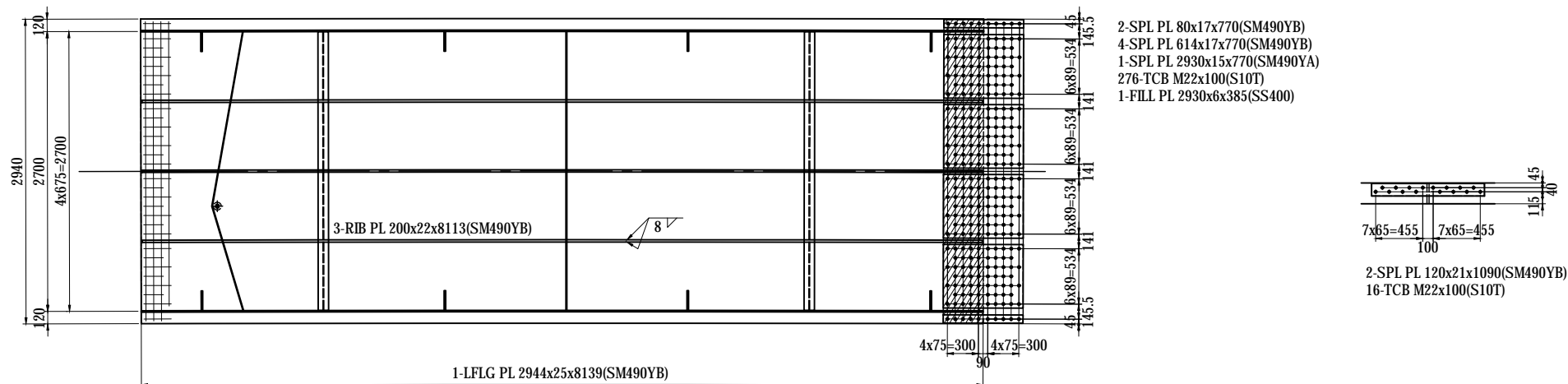


<p>PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT</p>	<p>FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY</p>	<p>COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE</p>	<p>JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>NAME</th> <th>SIGNATURE</th> <th>DATE</th> </tr> <tr> <td>PREPARED BY S. IMADA</td> <td></td> <td>29 Sept.2017</td> </tr> <tr> <td>CHECKED BY T. HAYAKAWA</td> <td></td> <td>3 Oct.2017</td> </tr> <tr> <td>APPROVED BY Y. SANO</td> <td></td> <td>6 Oct.2017</td> </tr> </table>	NAME	SIGNATURE	DATE	PREPARED BY S. IMADA		29 Sept.2017	CHECKED BY T. HAYAKAWA		3 Oct.2017	APPROVED BY Y. SANO		6 Oct.2017	<p>DRAWING TITLE DETAIL OF GIRDER G3 (24)</p>	<p>PACKAGE 1 DWG No. P1-SB-1324</p>
NAME	SIGNATURE	DATE																
PREPARED BY S. IMADA		29 Sept.2017																
CHECKED BY T. HAYAKAWA		3 Oct.2017																
APPROVED BY Y. SANO		6 Oct.2017																

DETAIL OF GIRDER G3 (25) S=1:60

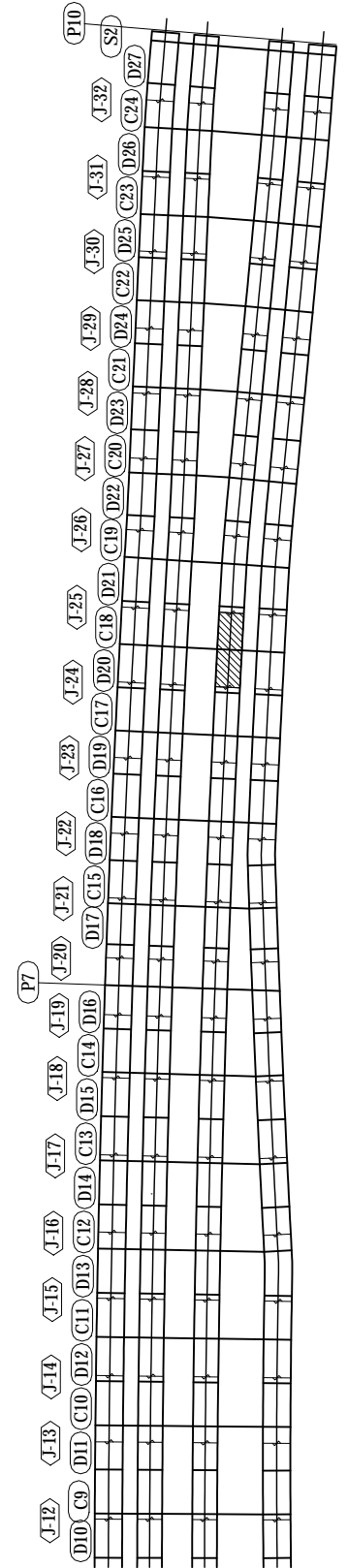


- 1-FB 50x6x672(SS400)
- 1-FB 50x6x668(SS400)
- 1-FB 50x6x677(SS400)
- 1-FB 50x6x690(SS400)
- 1-PL 75x22x75



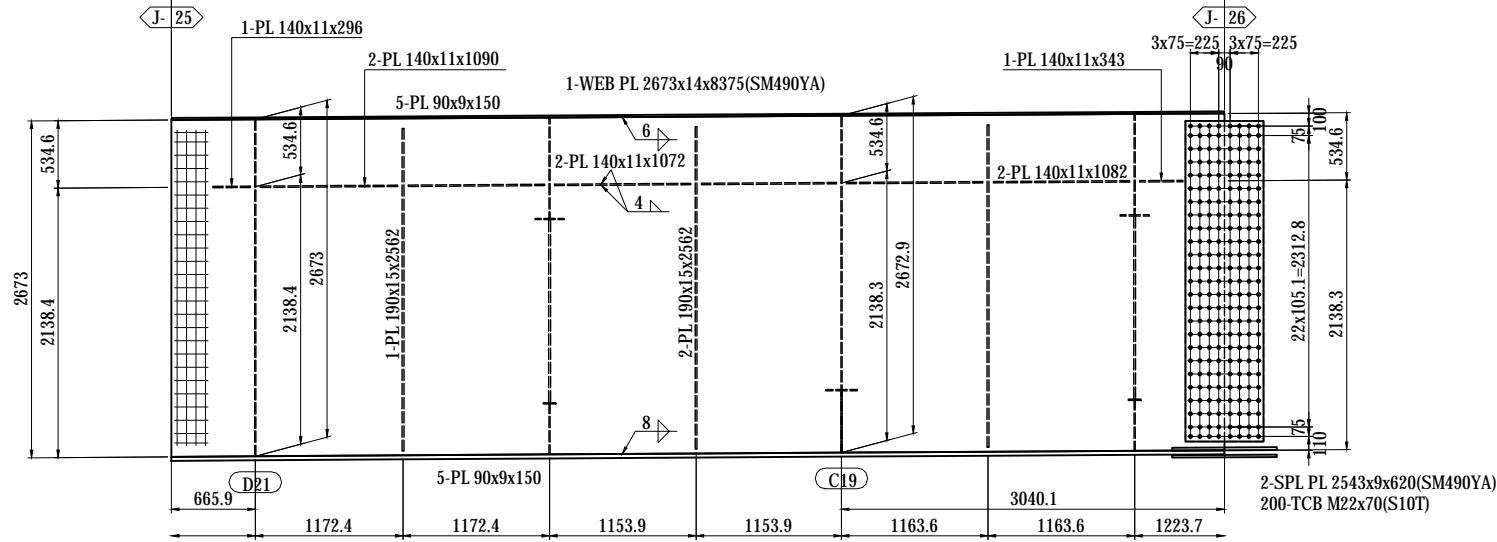
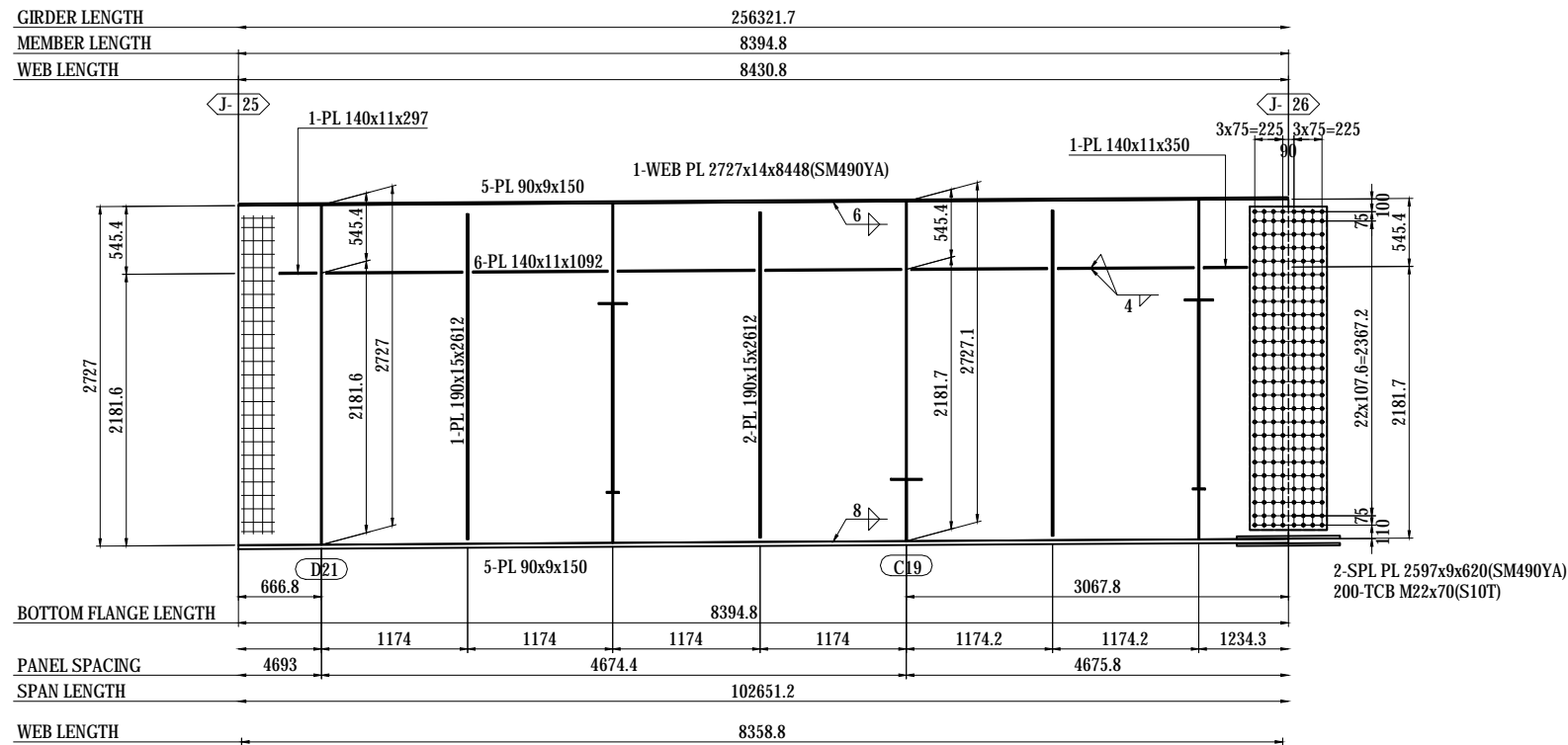
NOTES:
 1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

MARKING DIAGRAM

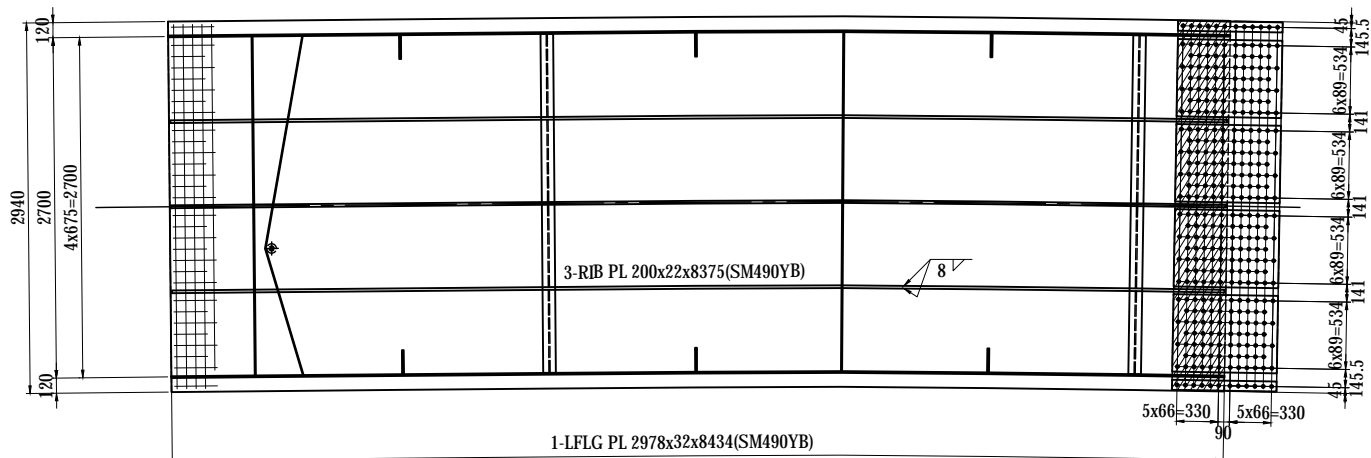


PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME PREPARED BY S. IMADA CHECKED BY T. HAYAKAWA APPROVED BY Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G3 (25)	PACKAGE 1 DWG No. P1-SB-1325
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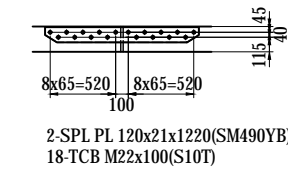
DETAIL OF GIRDER G3 (26) S=1:60



- 1-FB 50x6x672(SS400)
- 1-FB 50x6x668(SS400)
- 1-FB 50x6x677(SS400)
- 1-FB 50x6x690(SS400)
- 1-PL 75x22x75

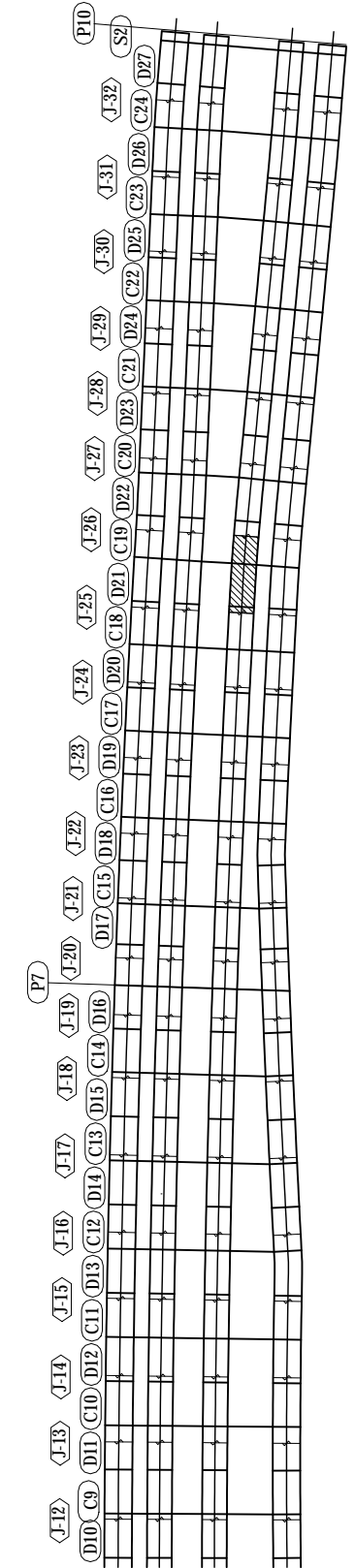


- 2-SPL PL 80x22x830(SM490YB)
- 4-SPL PL 61.4x22x830(SM490YB)
- 1-SPL PL 2930x19x830(SM490YB)
- 336-TCB M22x115(S10T)
- 1-FILL PL 2930x4.5x415(SS400)



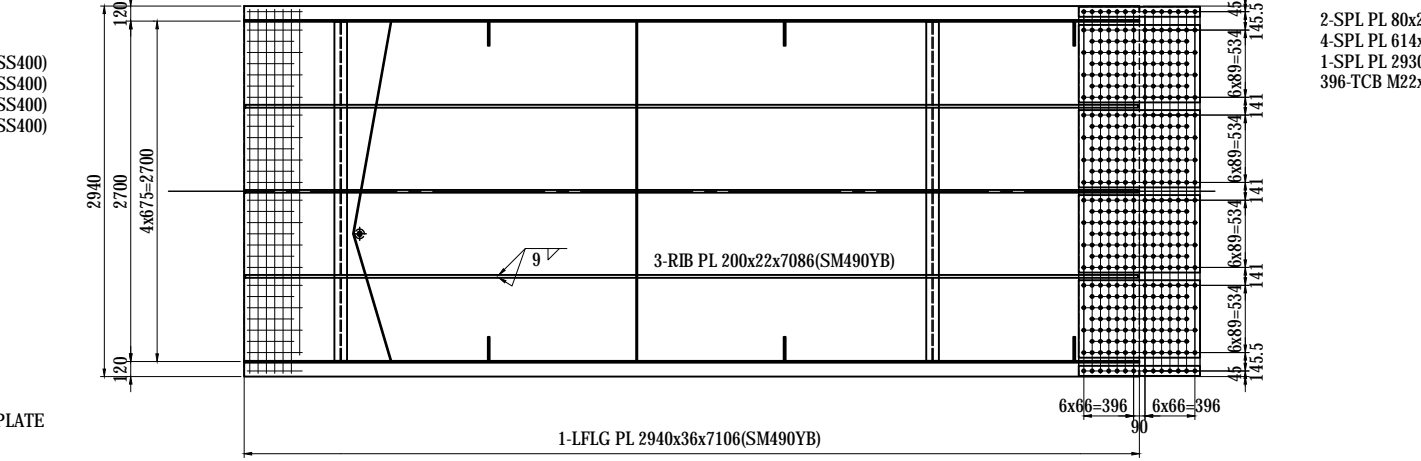
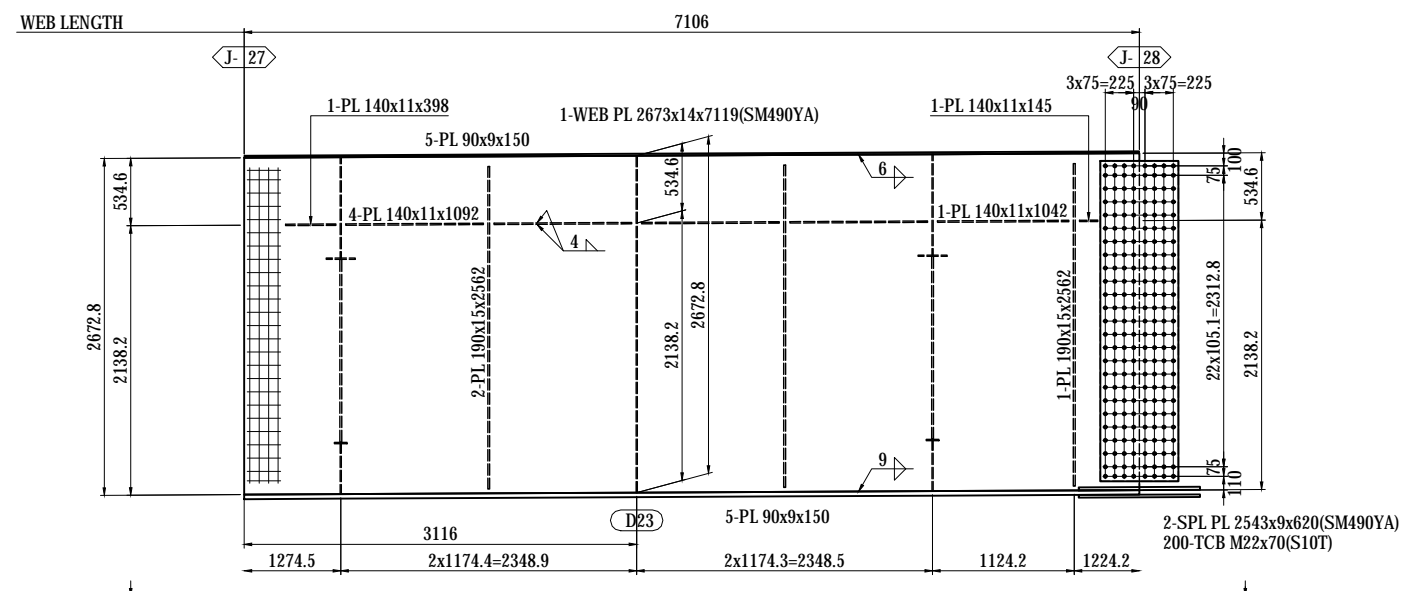
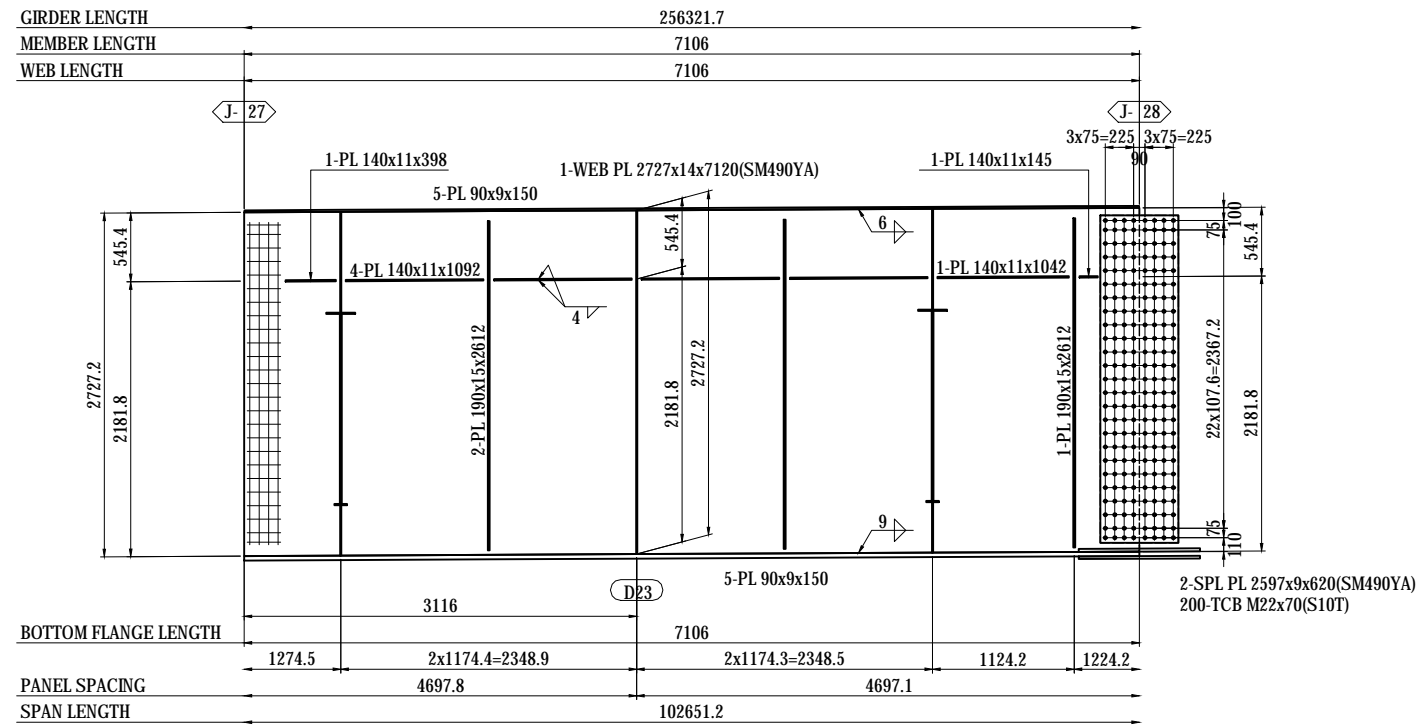
NOTES:
 1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

MARKING DIAGRAM

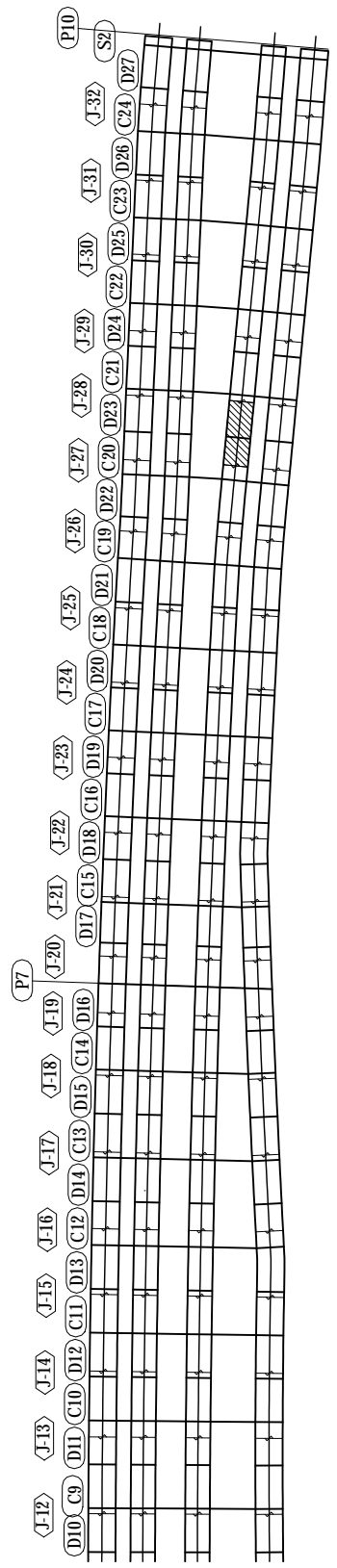


PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA	SIGNATURE 	DATE 29 Sept.2017	DRAWING TITLE DETAIL OF GIRDER G3 (26)	PACKAGE 1 DWG No. P1-SB-1326
				PREPARED BY	T. HAYAKAWA	3 Oct.2017		
				CHECKED BY	Y. SANO	6 Oct.2017		
				APPROVED BY				

DETAIL OF GIRDER G3 (28) S=1:60



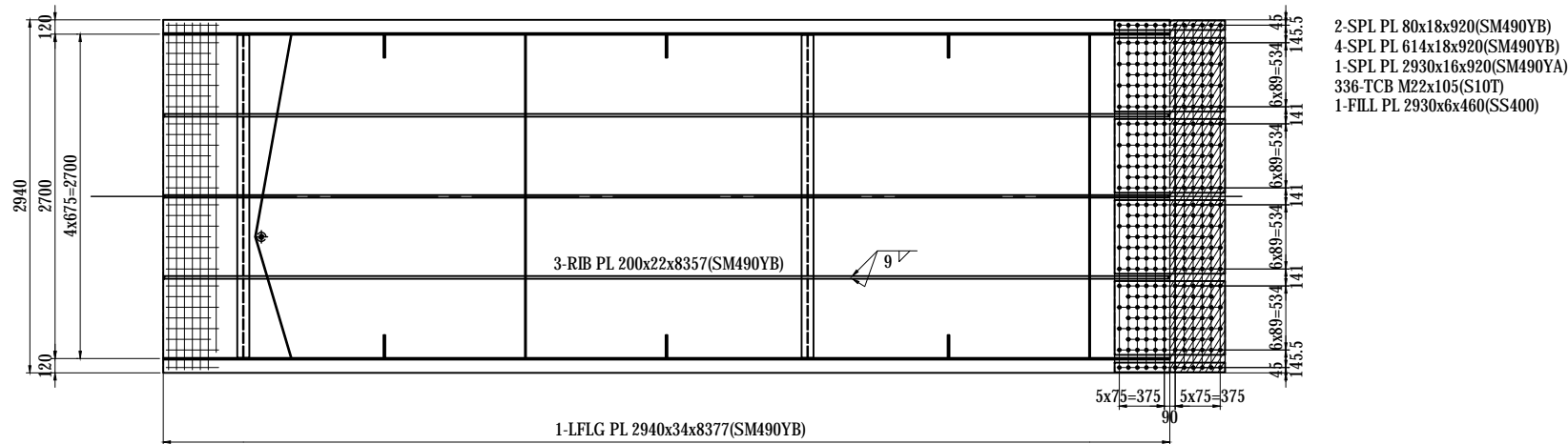
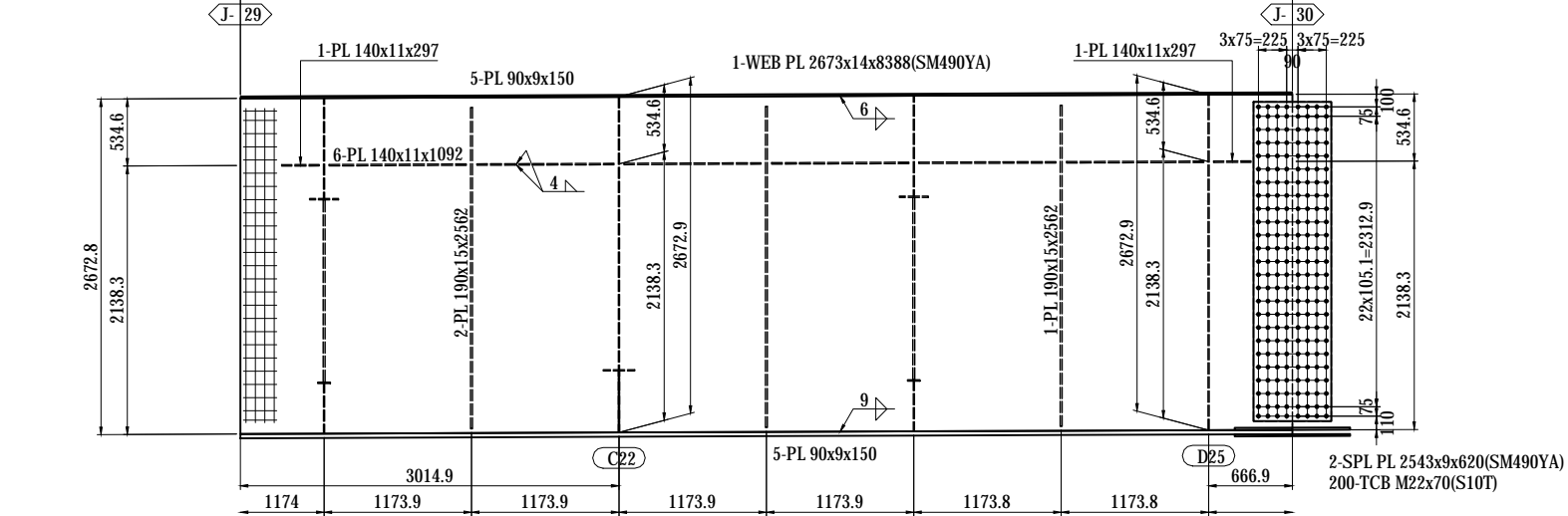
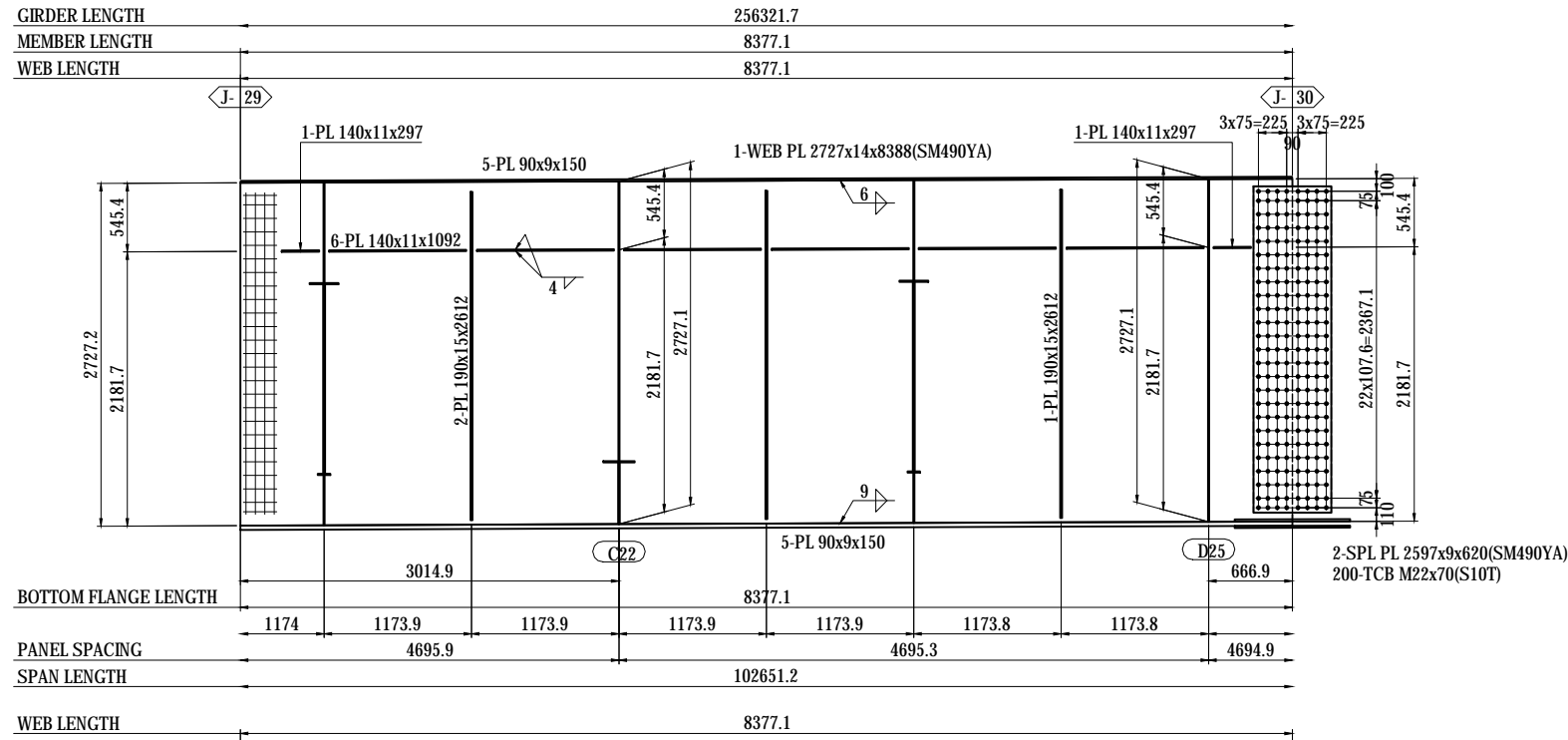
MARKING DIAGRAM



NOTES:
 1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G3 (28)	PACKAGE 1 DWG No. P1-SB-1328
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DETAIL OF GIRDER G3 (30) S=1:60

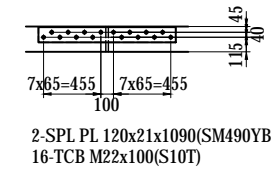
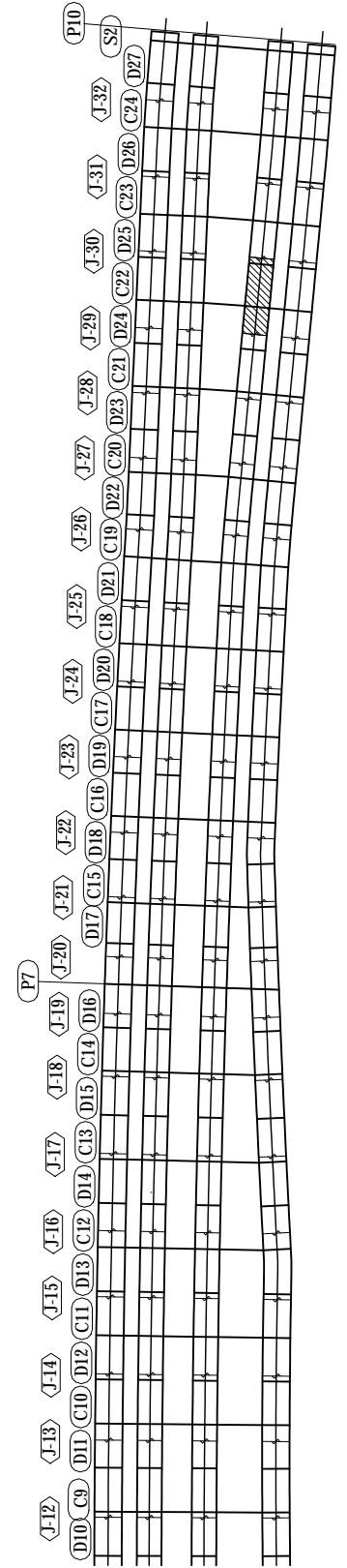


- 1-FB 50x6x672(SS400)
- 1-FB 50x6x668(SS400)
- 1-FB 50x6x677(SS400)
- 1-FB 50x6x690(SS400)
- 1-PL 75x22x75

NOTES:

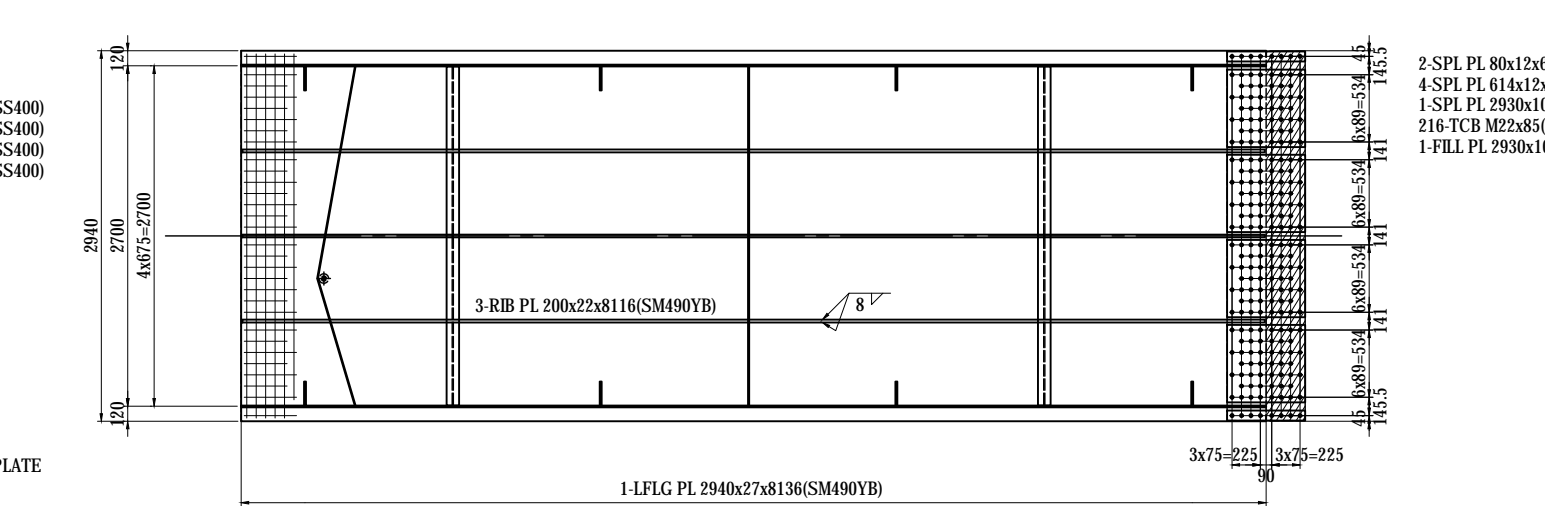
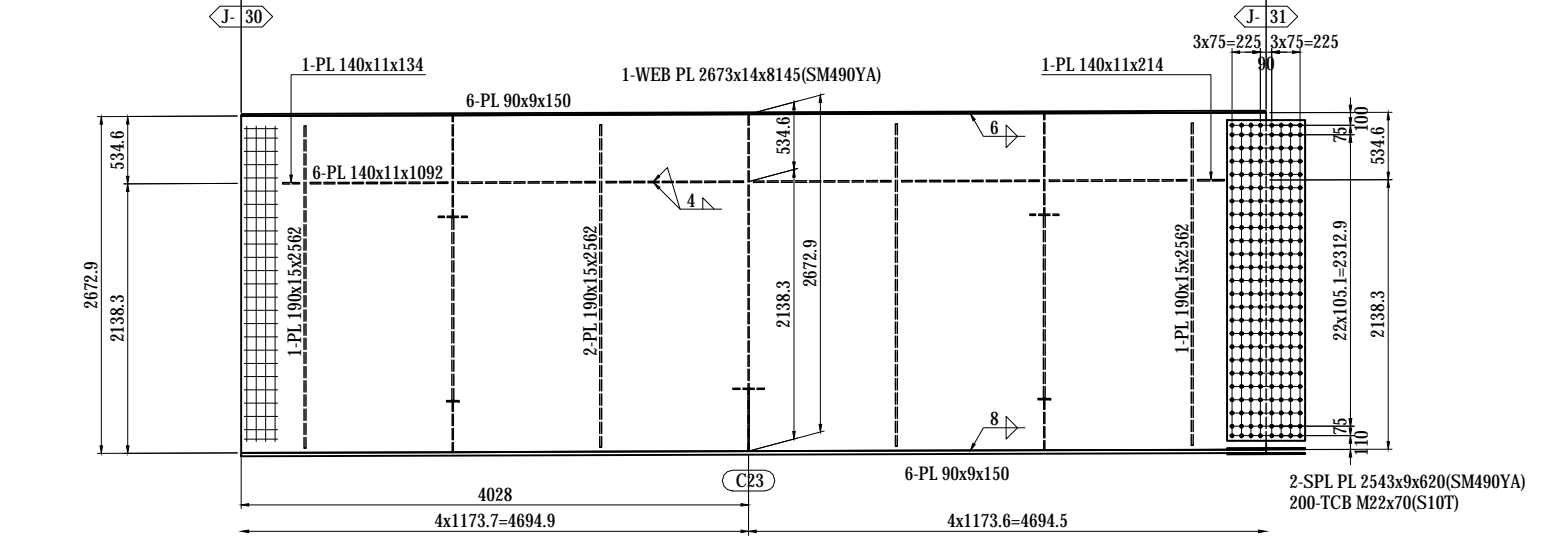
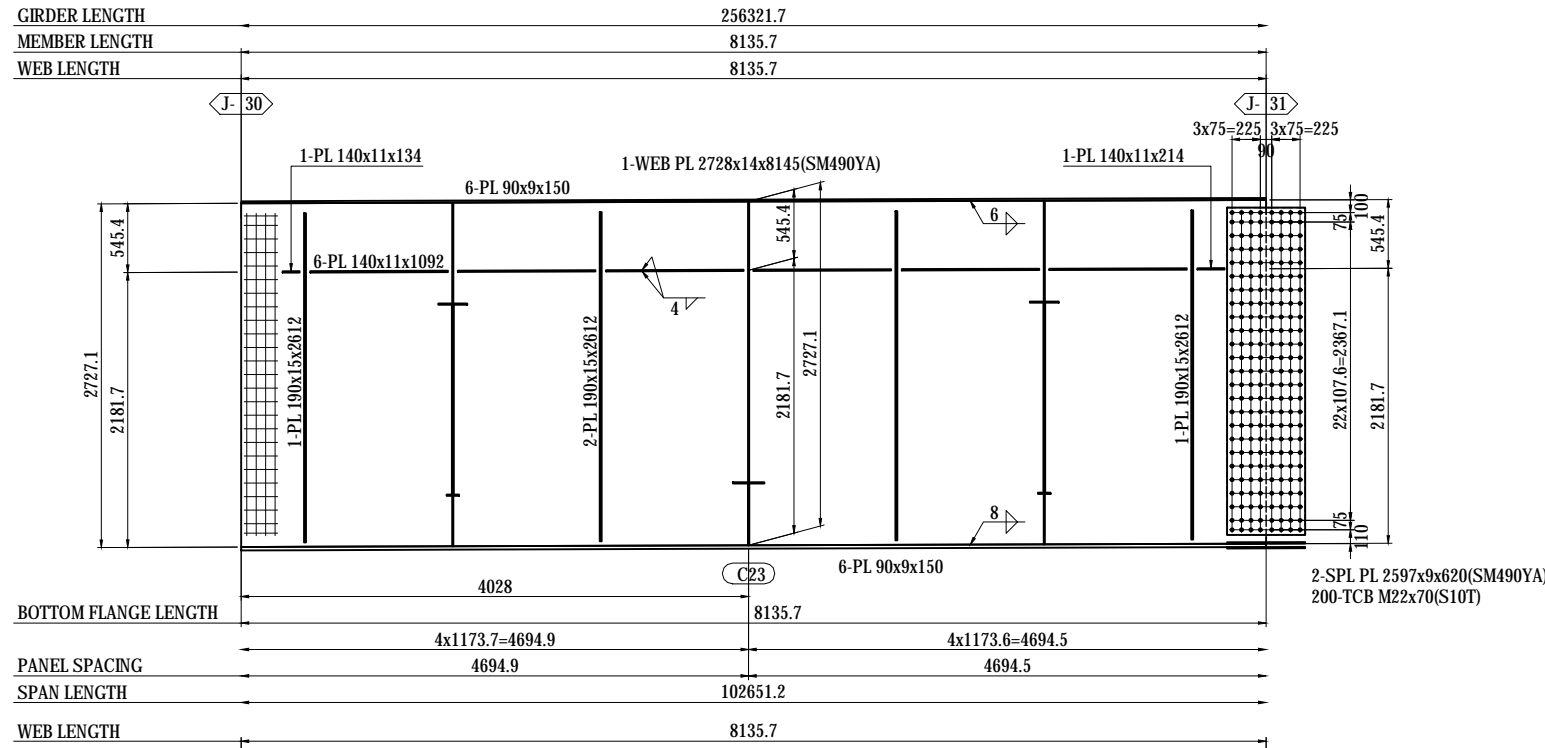
1 - STEEL GRADE OF STEEL PLATE
UNLESS NOTE : SM400A

MARKING DIAGRAM



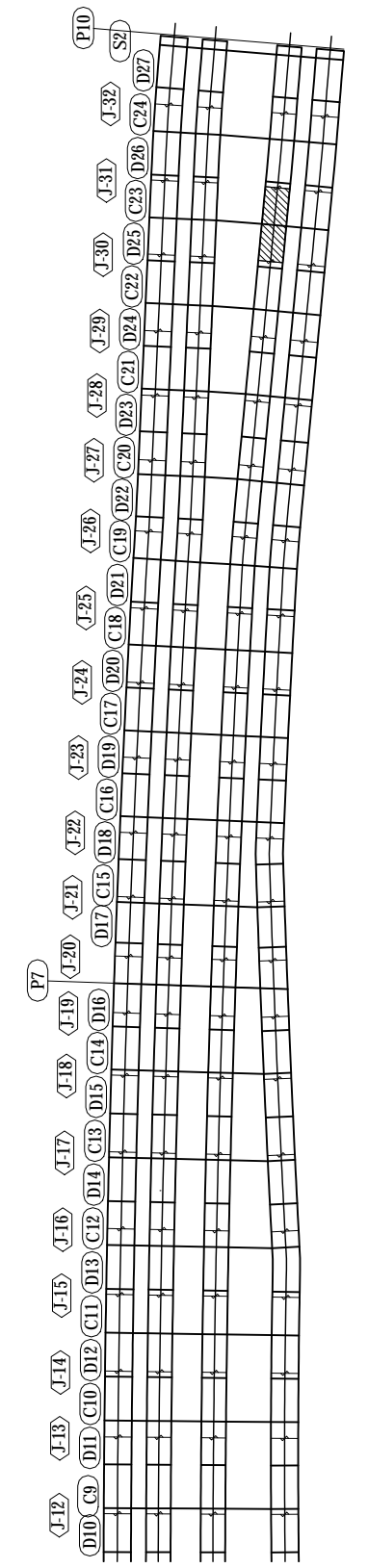
PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME PREPARED BY S. IMADA CHECKED BY T. HAYAKAWA APPROVED BY Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G3 (30)	PACKAGE 1 DWG No. P1-SB-1330
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DETAIL OF GIRDER G3 (31) S=1:60



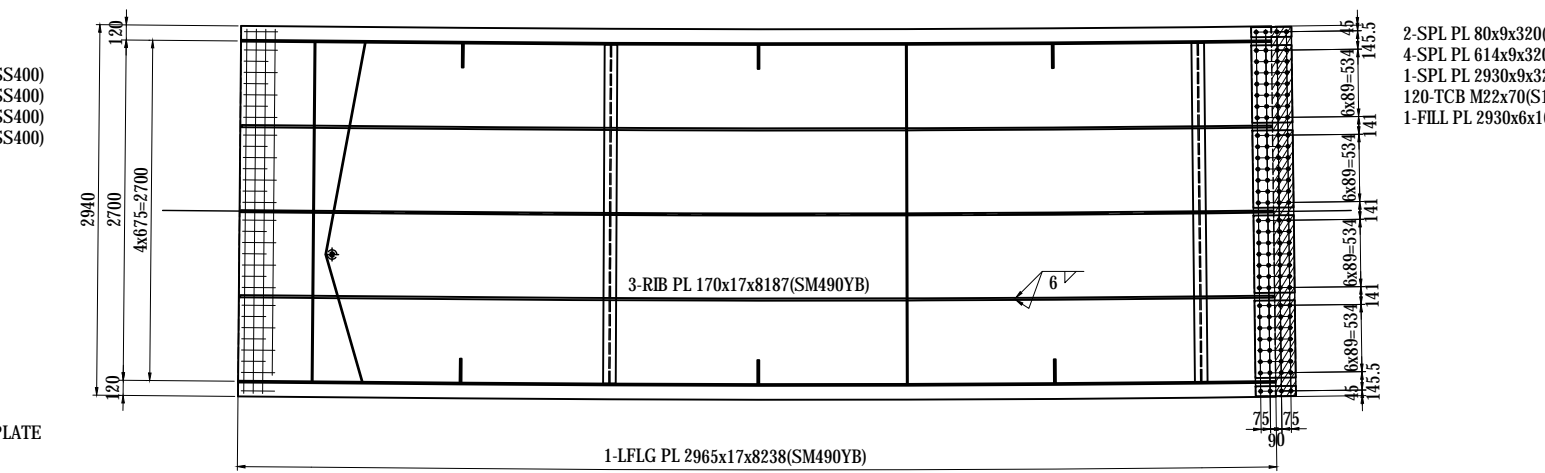
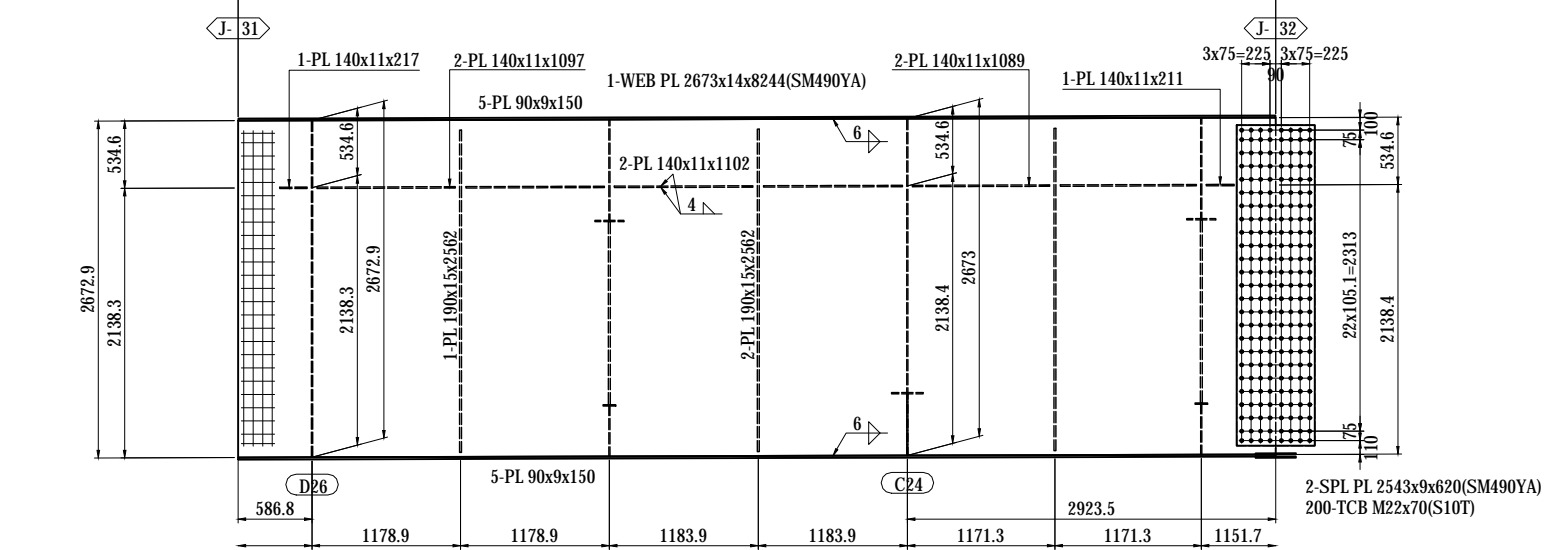
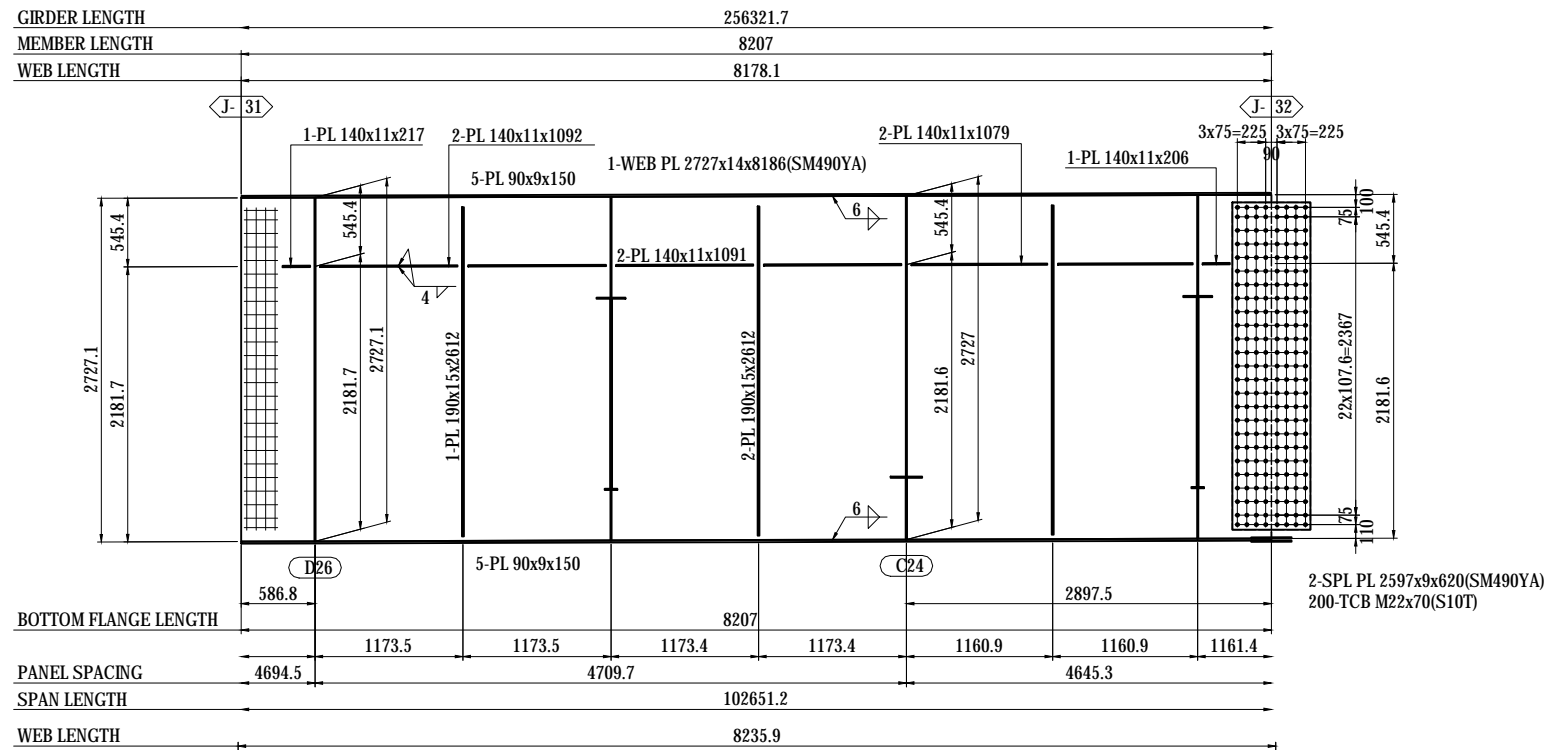
NOTES:
 1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

MARKING DIAGRAM



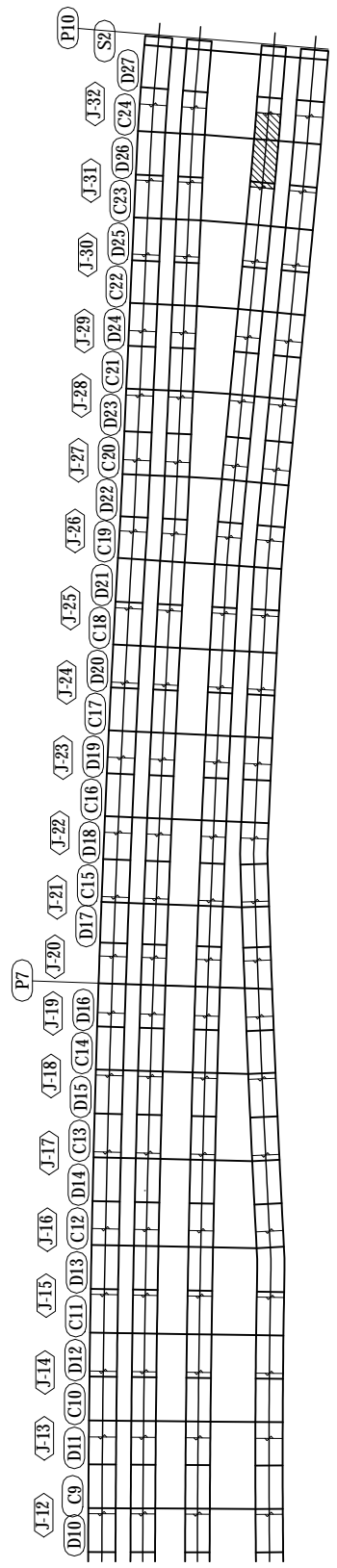
PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	PREPARED BY S. IMADA	SIGNATURE 	DATE 29 Sept.2017	DRAWING TITLE DETAIL OF GIRDER G3 (31)	PACKAGE 1 DWG No. P1-SB-1331
				CHECKED BY T. HAYAKAWA	SIGNATURE 	DATE 3 Oct.2017		
				APPROVED BY Y. SANO	SIGNATURE 	DATE 6 Oct.2017		

DETAIL OF GIRDER G3 (32) S=1:60



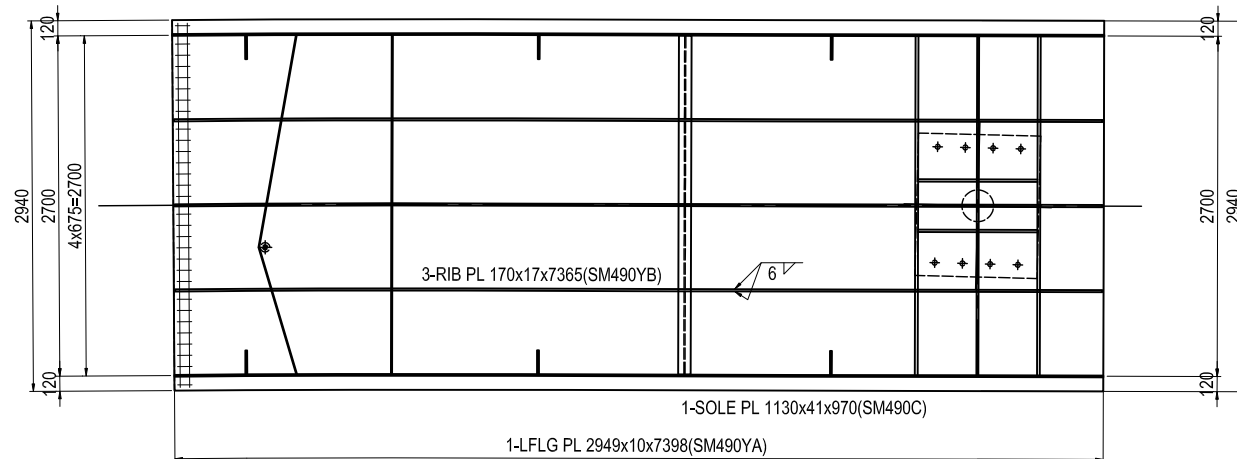
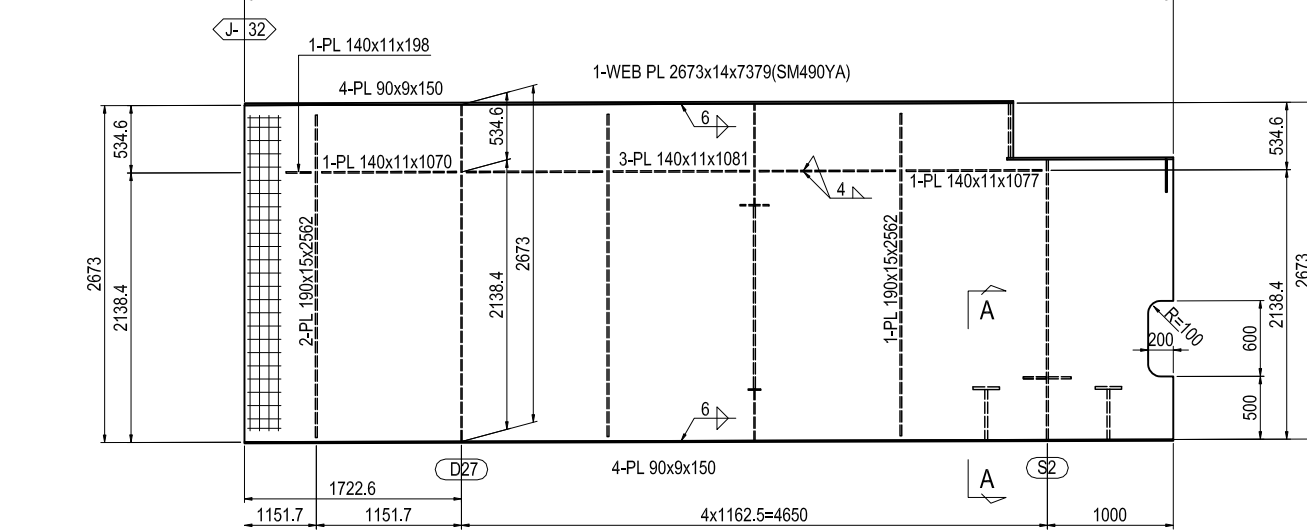
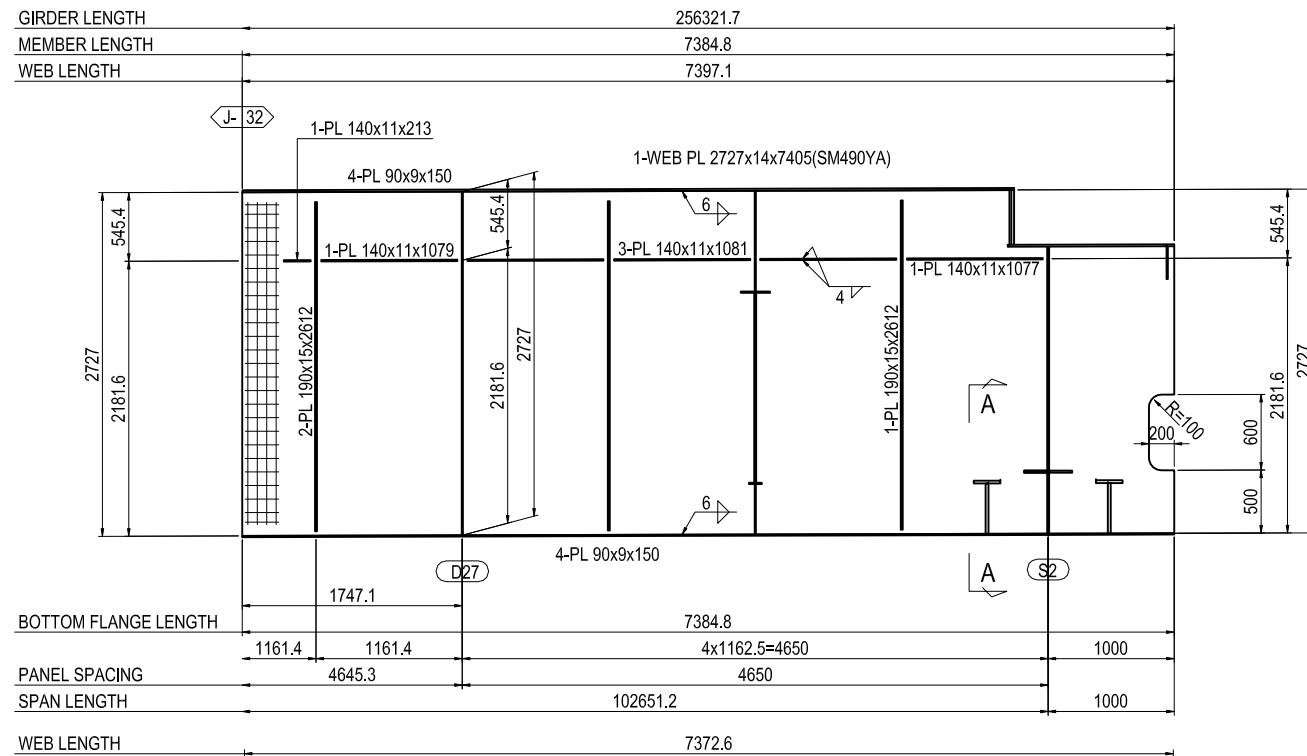
NOTES:
1 - STEEL GRADE OF STEEL PLATE UNLESS NOTE : SM400A

MARKING DIAGRAM

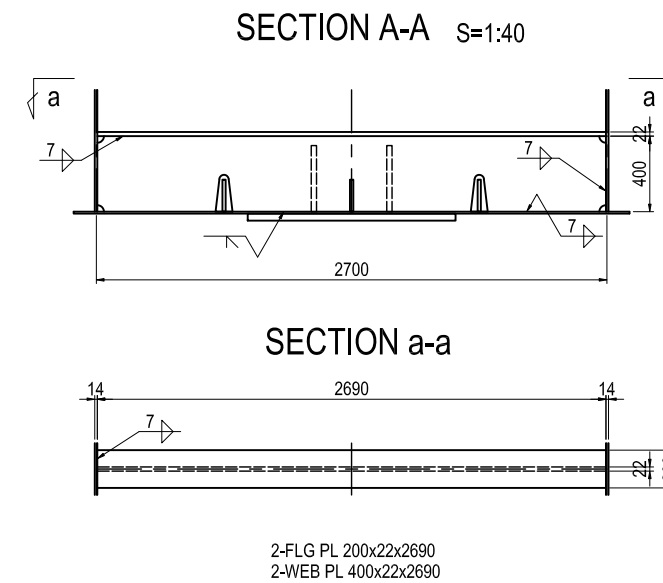


PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA	SIGNATURE 	DATE 29 Sept.2017	DRAWING TITLE DETAIL OF GIRDER G3 (32)	PACKAGE 1 DWG No. P1-SB-1332
				PREPARED BY	T. HAYAKAWA	3 Oct.2017		
				CHECKED BY	Y. SANO	6 Oct.2017		
				APPROVED BY				

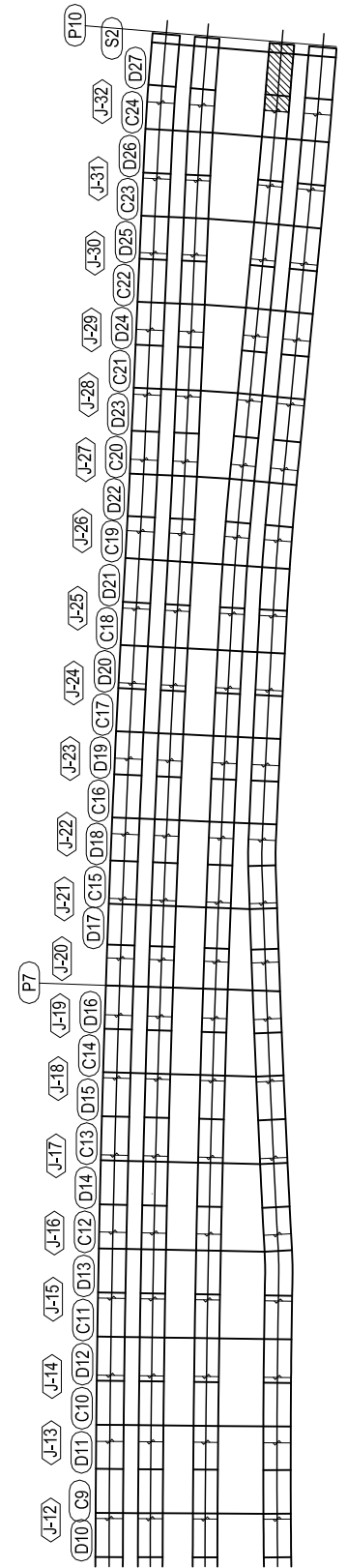
DETAIL OF GIRDER G3 (33) S=1:60



NOTES:
1 - STEEL GRADE OF STEEL PLATE
UNLESS NOTE : SM400A

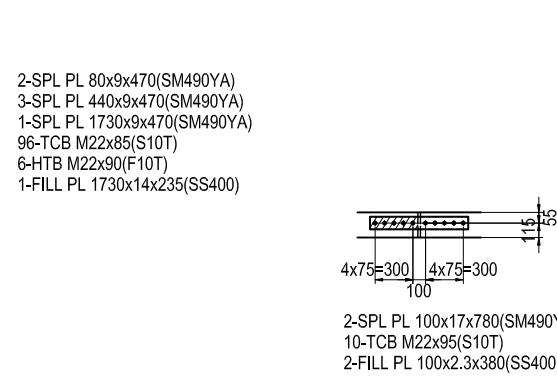
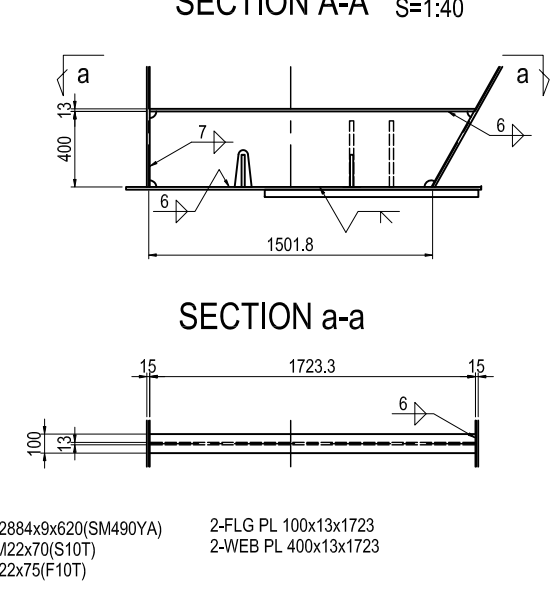
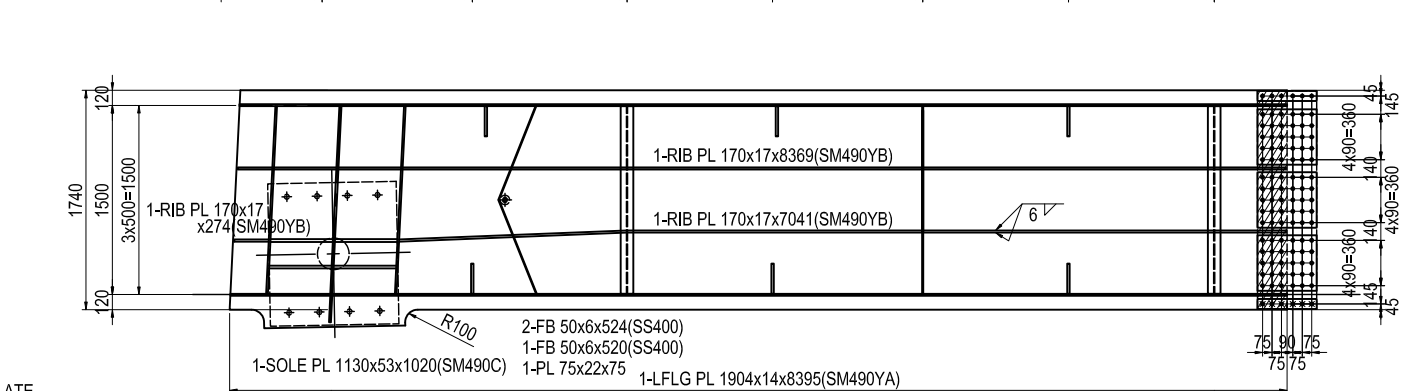
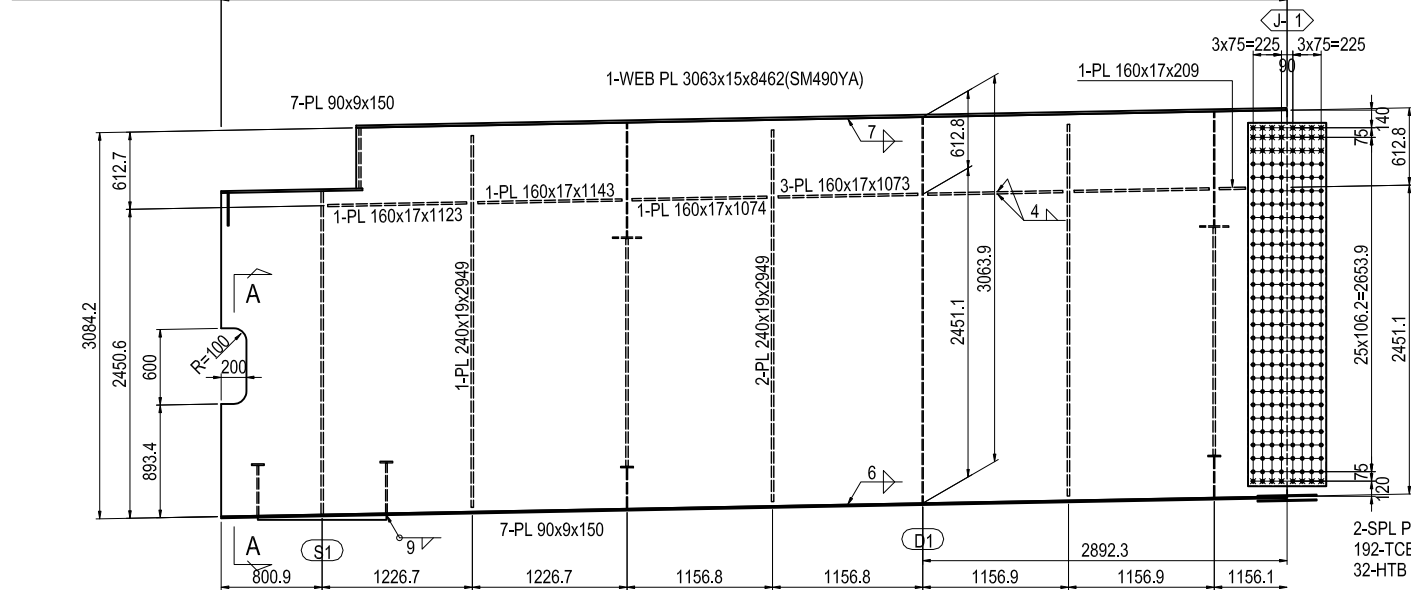
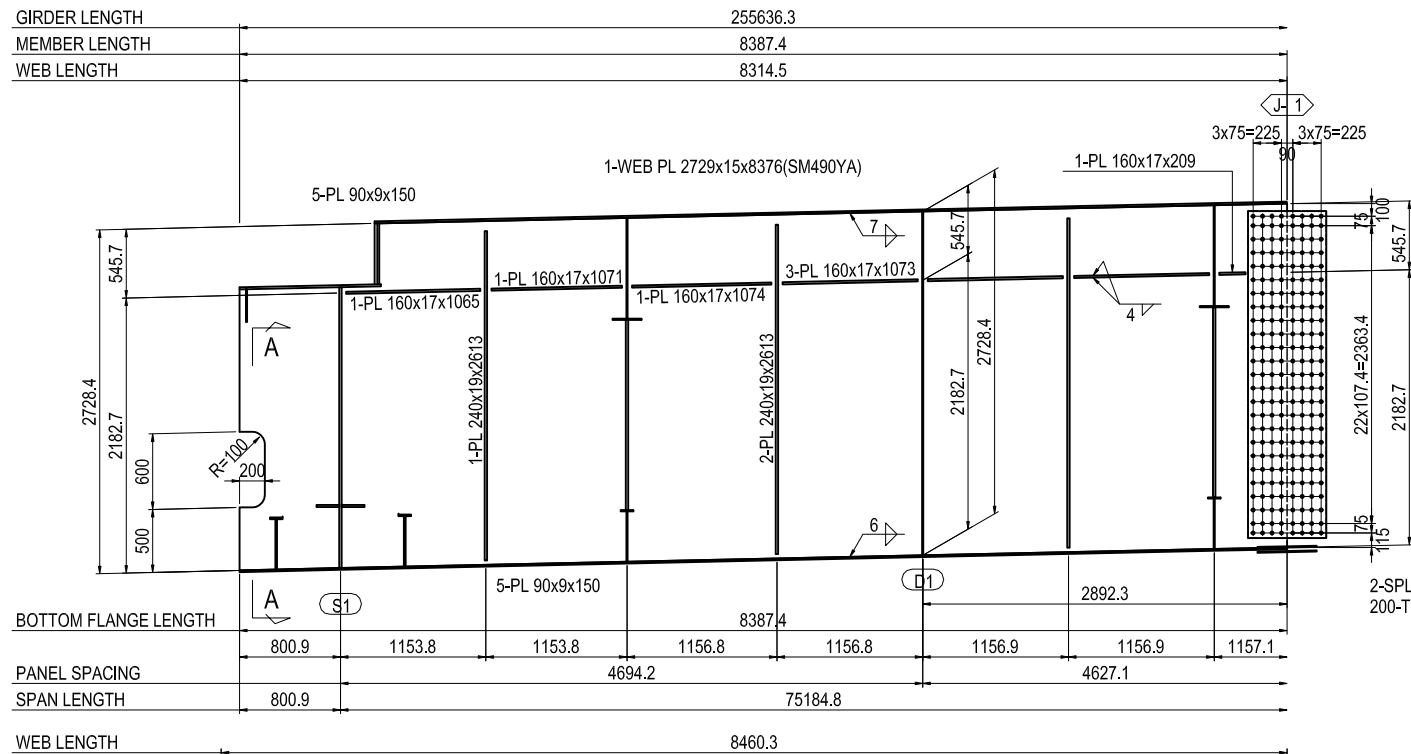


MARKING DIAGRAM

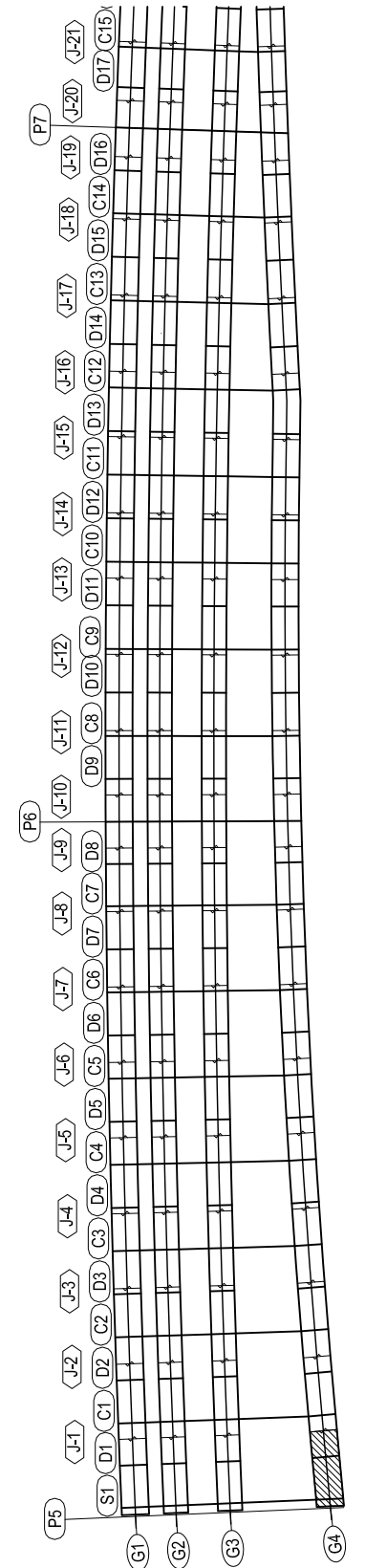


PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JICA JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA	SIGNATURE <i>S. Imada</i>	DATE 27 Nov.2017	DRAWING TITLE DETAIL OF GIRDER G3 (33)	PACKAGE 1
				CHECKED BY T. HAYAKAWA	<i>T. Hayakawa</i>	28 Nov.2017		DWG No.
				APPROVED BY Y. SANO	<i>Y. Sano</i>	29 Nov.2017		P1-SB-1333

DETAIL OF GIRDER G4 (1) S=1:60



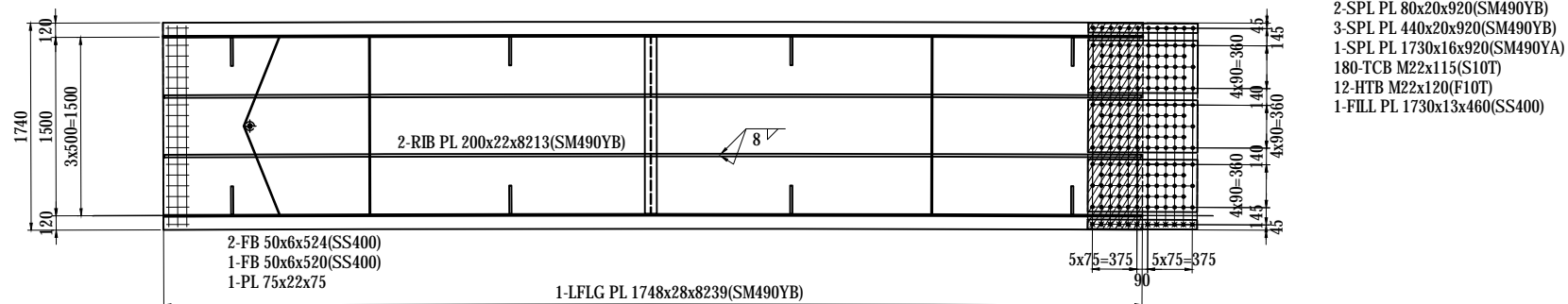
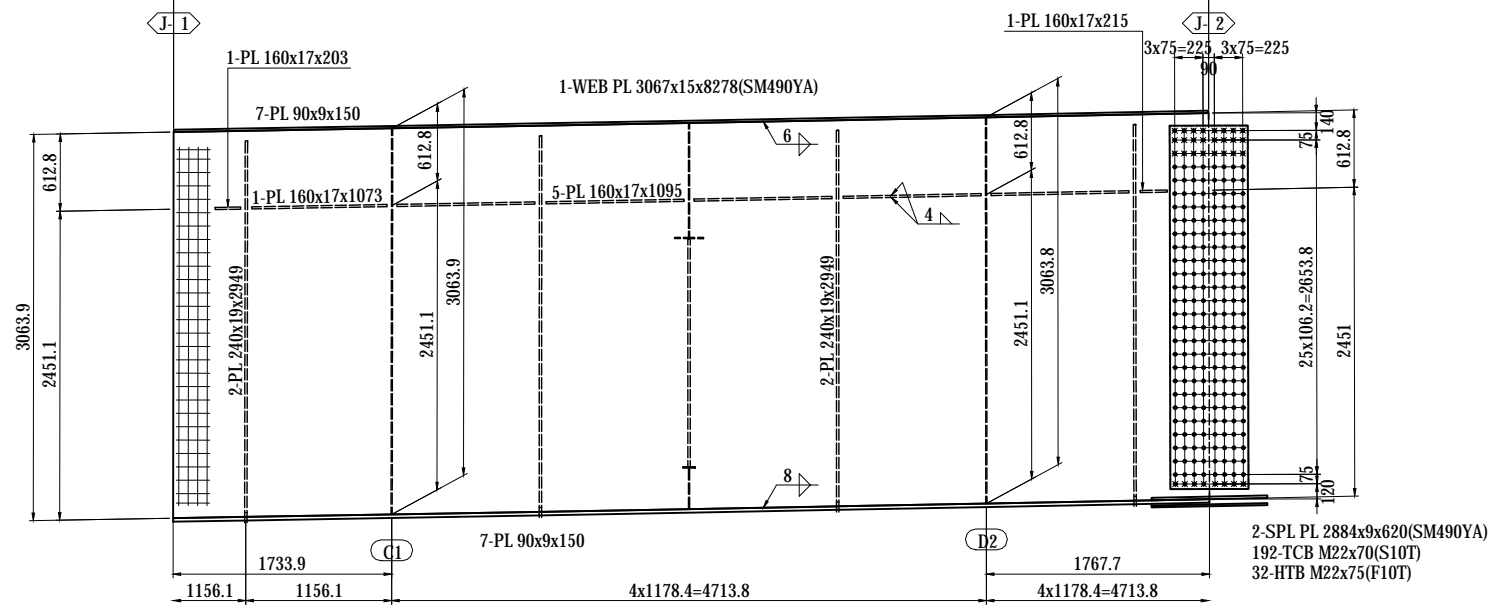
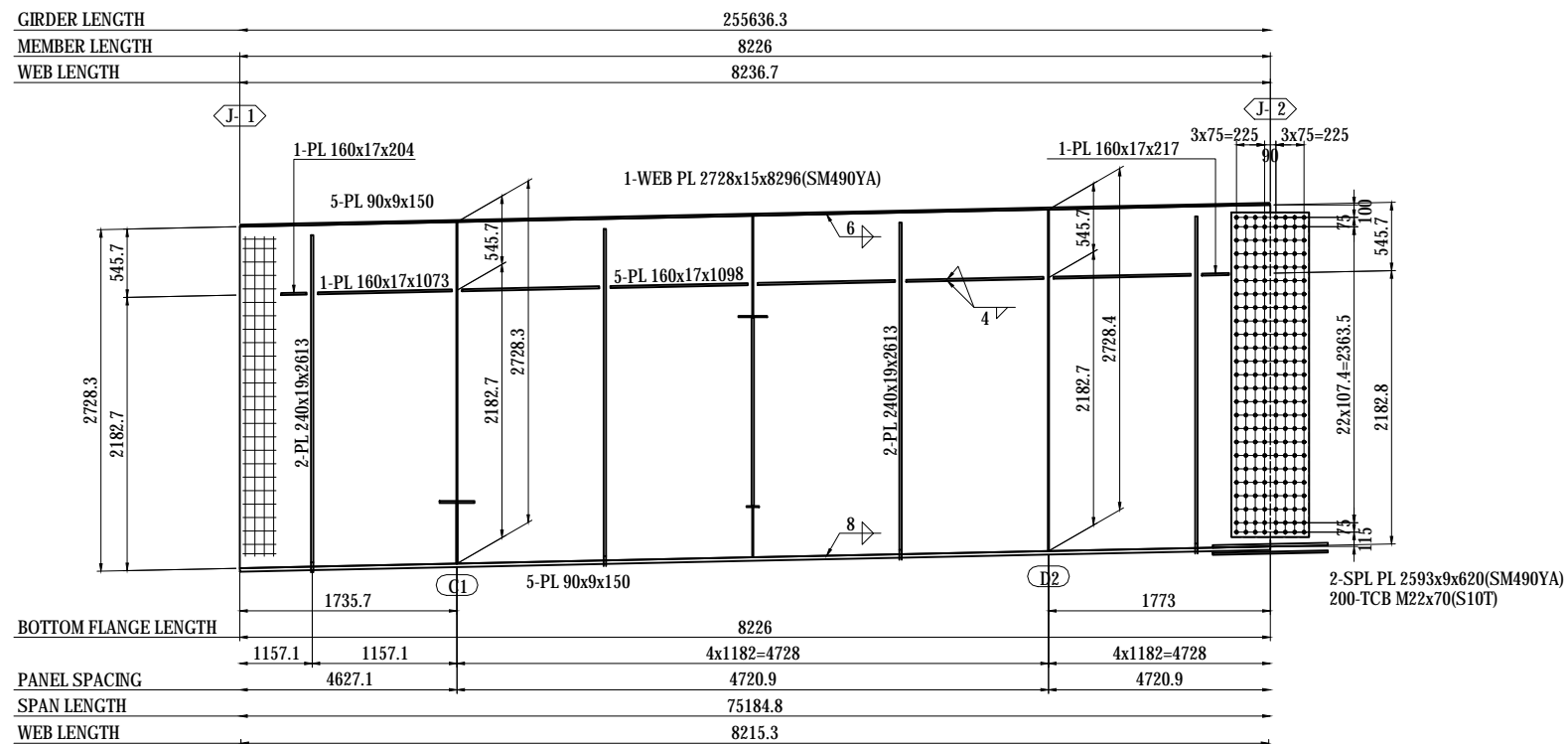
MARKING DIAGRAM



NOTES:
1 - STEEL GRADE OF STEEL PLATE
UNLESS NOTE : SM400A

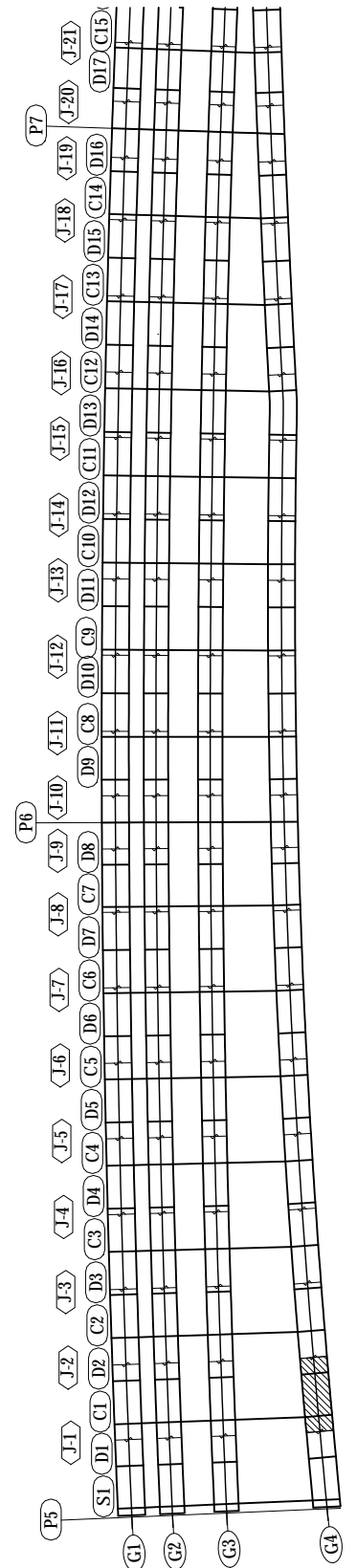
PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 27 Nov.2017 28 Nov.2017 29 Nov.2017	DRAWING TITLE DETAIL OF GIRDER G4 (1)	PACKAGE 1 DWG No. P1-SB-1401
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DETAIL OF GIRDER G4 (2) S=1:60



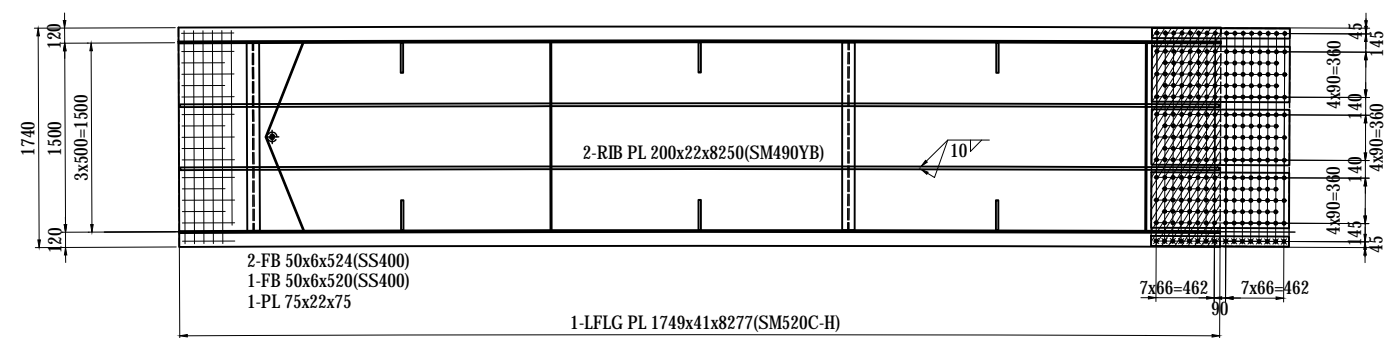
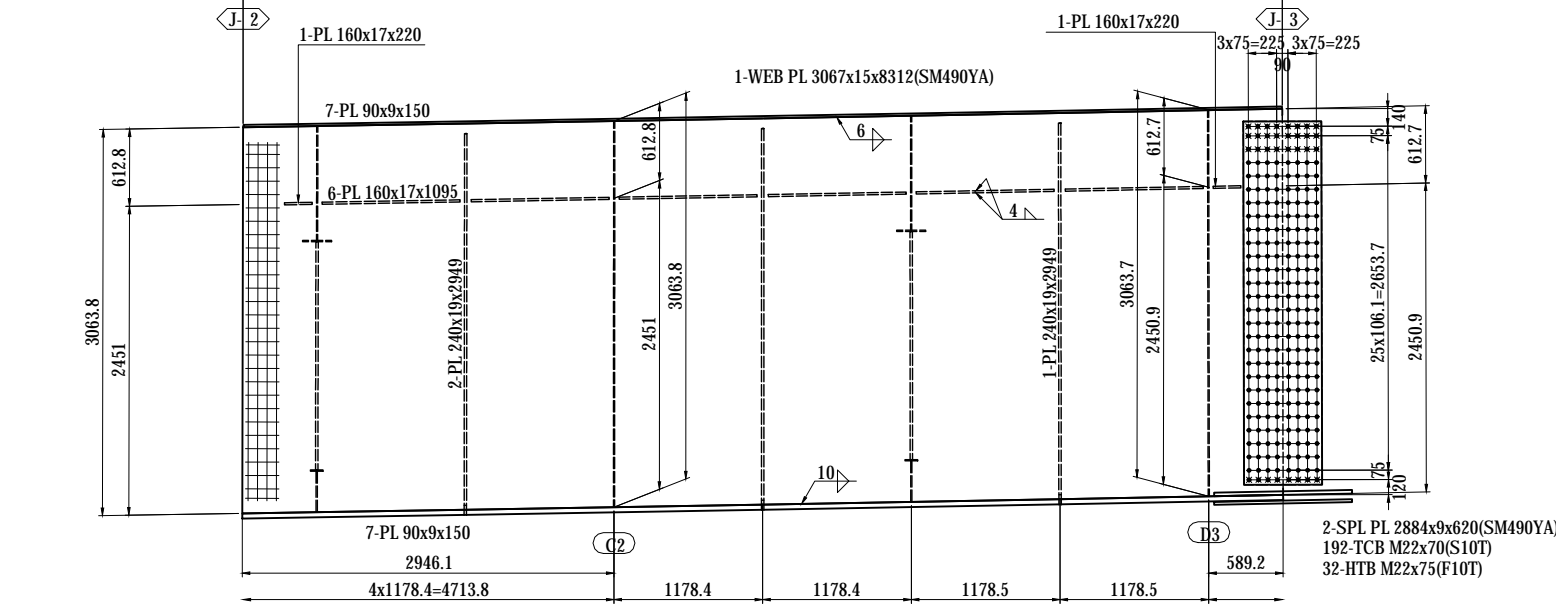
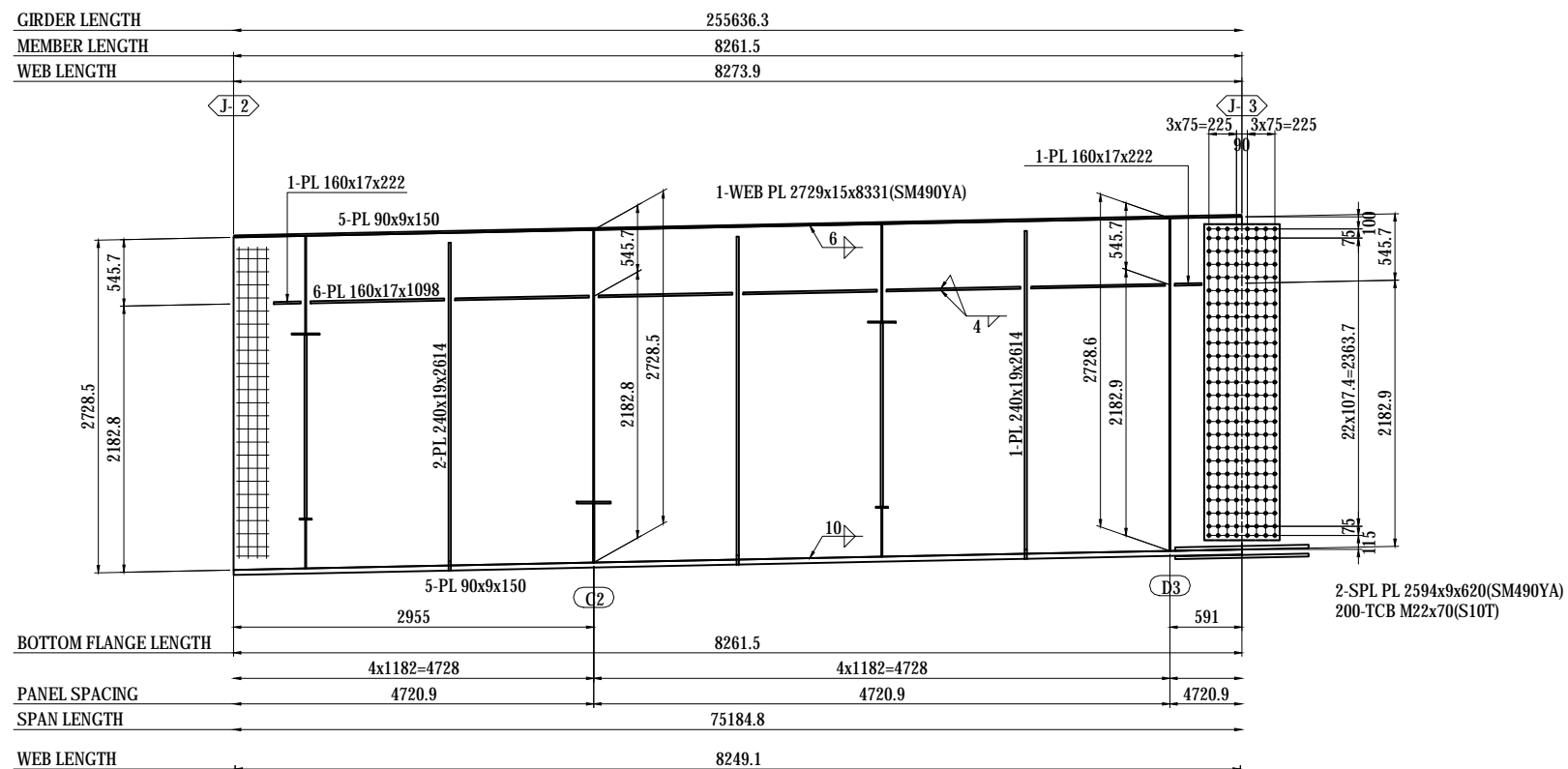
NOTES:
 1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

MARKING DIAGRAM

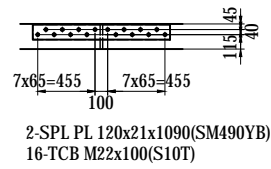


PROJECT NAME	FINANCED BY	COUNTERPART	JICA STUDY TEAM	NAME	SIGNATURE	DATE	DRAWING TITLE	PACKAGE
DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	JAPAN INTERNATIONAL COOPERATION AGENCY	REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	PREPARED BY CHECKED BY APPROVED BY	S. IMADA T. HAYAKAWA Y. SANO	29 Sept.2017 3 Oct.2017 6 Oct.2017	DETAIL OF GIRDER G4 (2)	1 DWG No. P1-SB-1402

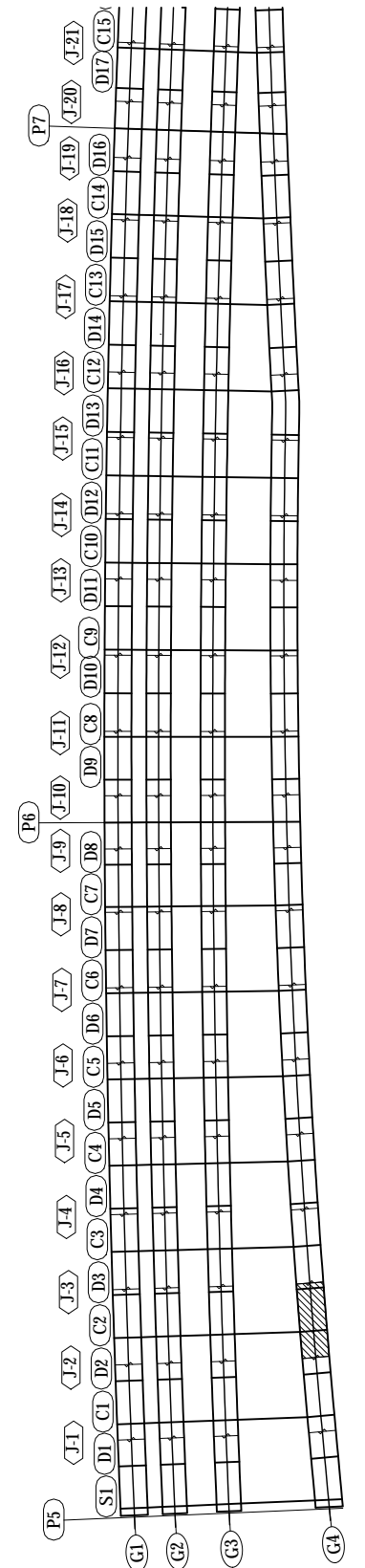
DETAIL OF GIRDER G4 (3) S=1:60



- 2-SPL PL 80x28x1094(SM490YB)
- 3-SPL PL 440x28x1094(SM490YB)
- 1-SPL PL 1730x23x1094(SM490YB)
- 244-TCB M22x135(S10T)
- 16-HTB M22x140(F10T)
- 1-FILL PL 1730x4.5x547(SS400)



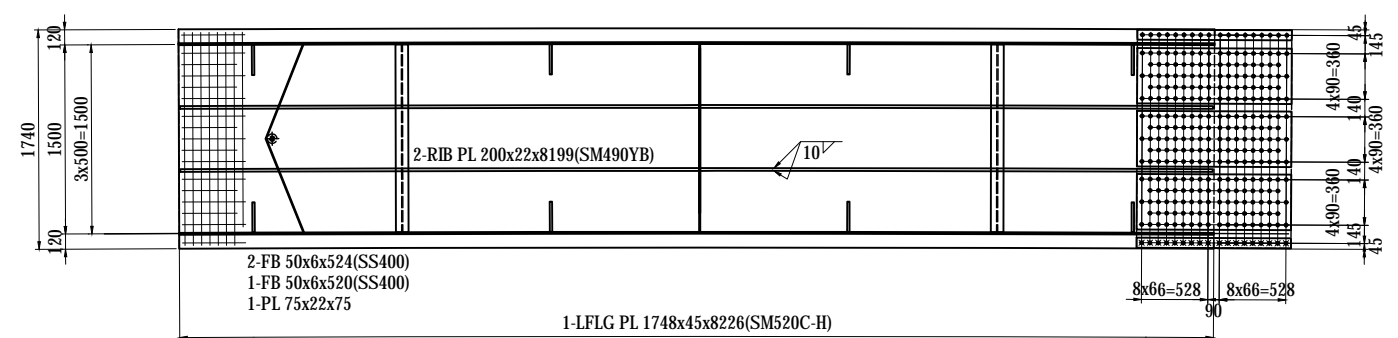
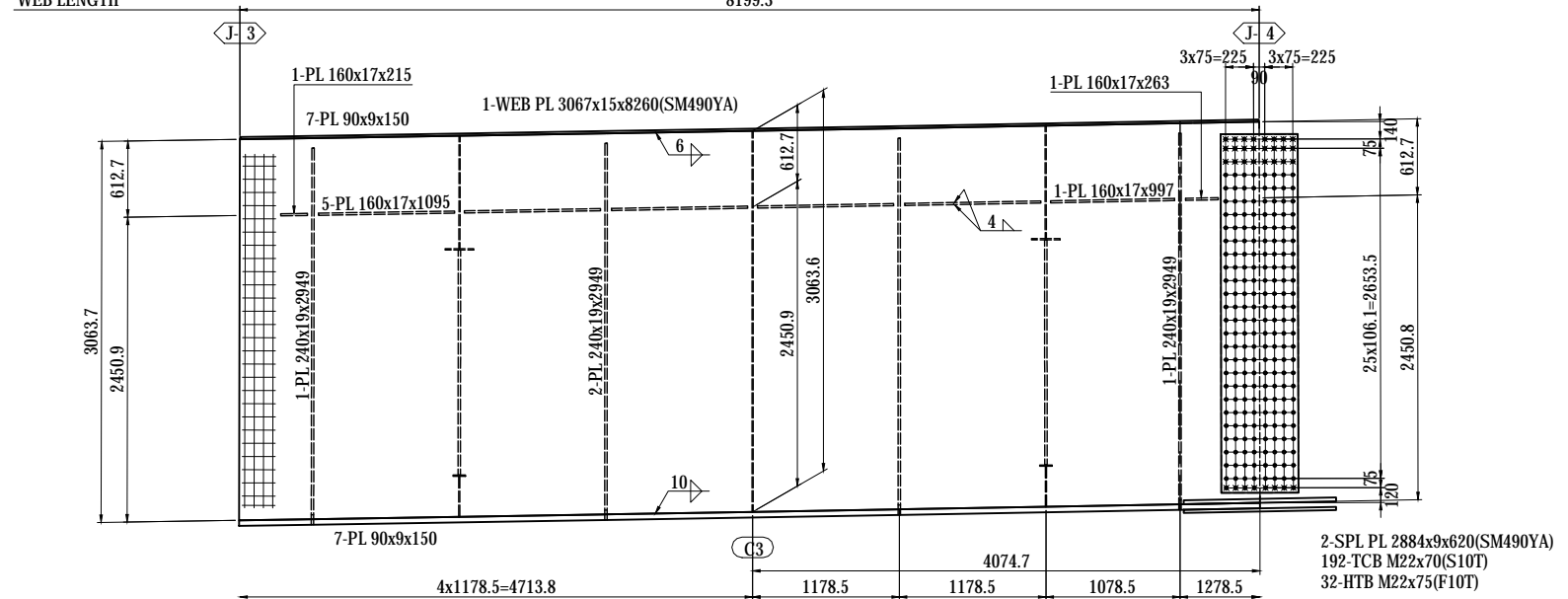
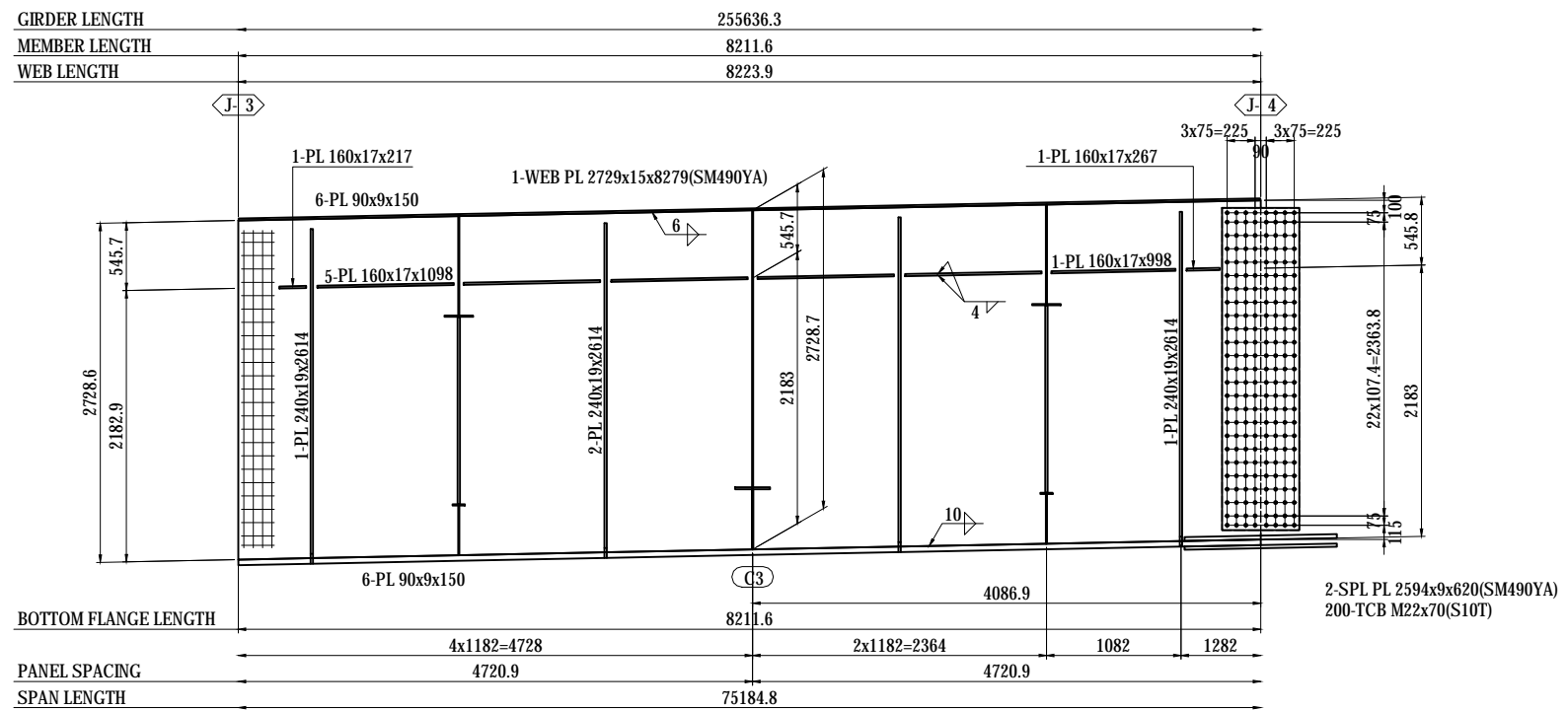
MARKING DIAGRAM



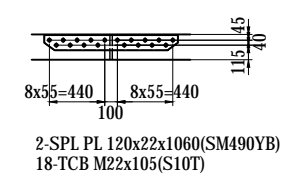
NOTES:
 1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G4 (3)	PACKAGE 1 DWG No. P1-SB-1403
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DETAIL OF GIRDER G4 (4) S=1:60

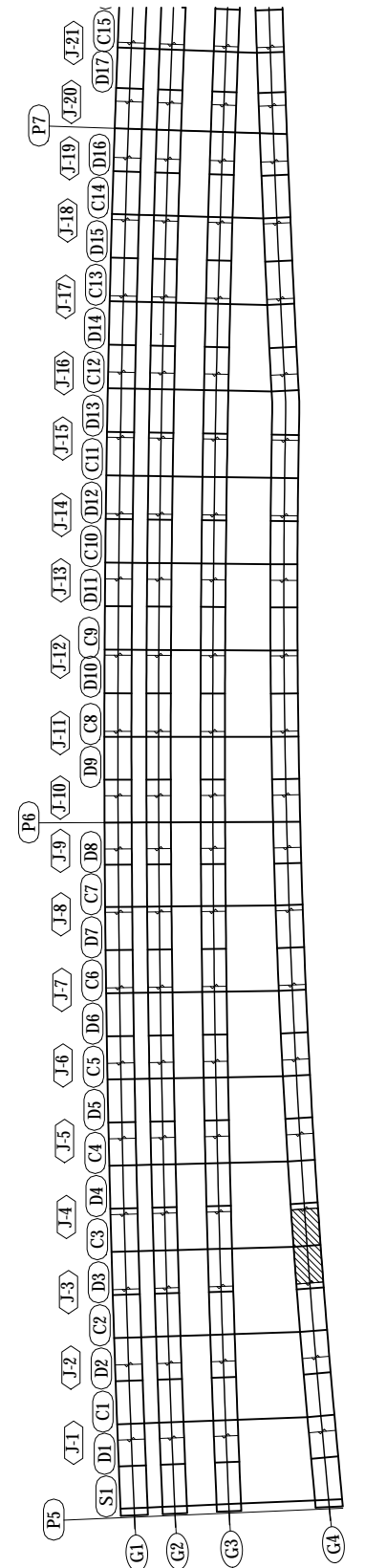


- 2-SPL PL 80x31x1226(SM490YB)
- 3-SPL PL 440x31x1226(SM490YB)
- 1-SPL PL 1730x25x1226(SM490YB)
- 276-TCB M22x140(S10T)
- 18-HTB M22x145(F10T)



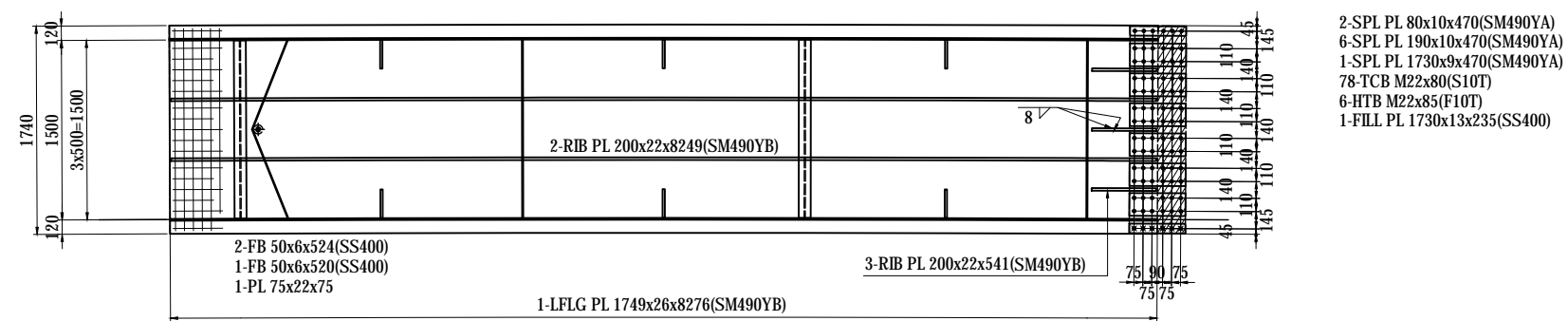
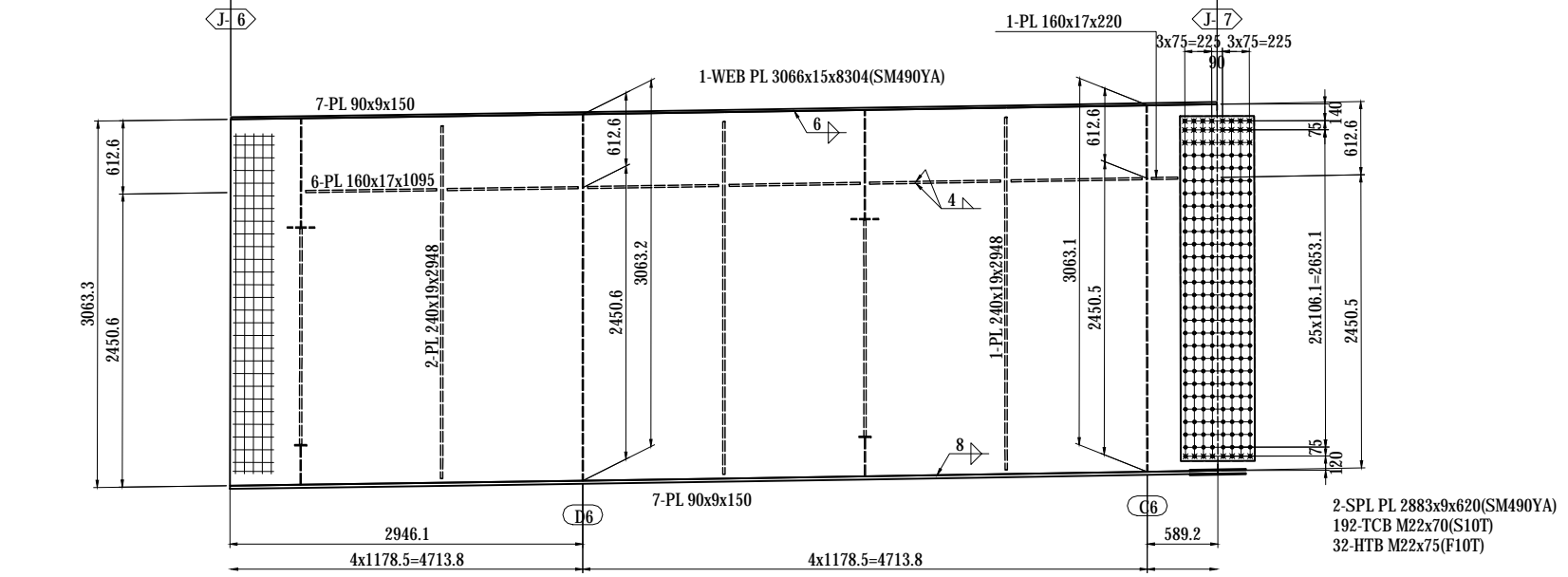
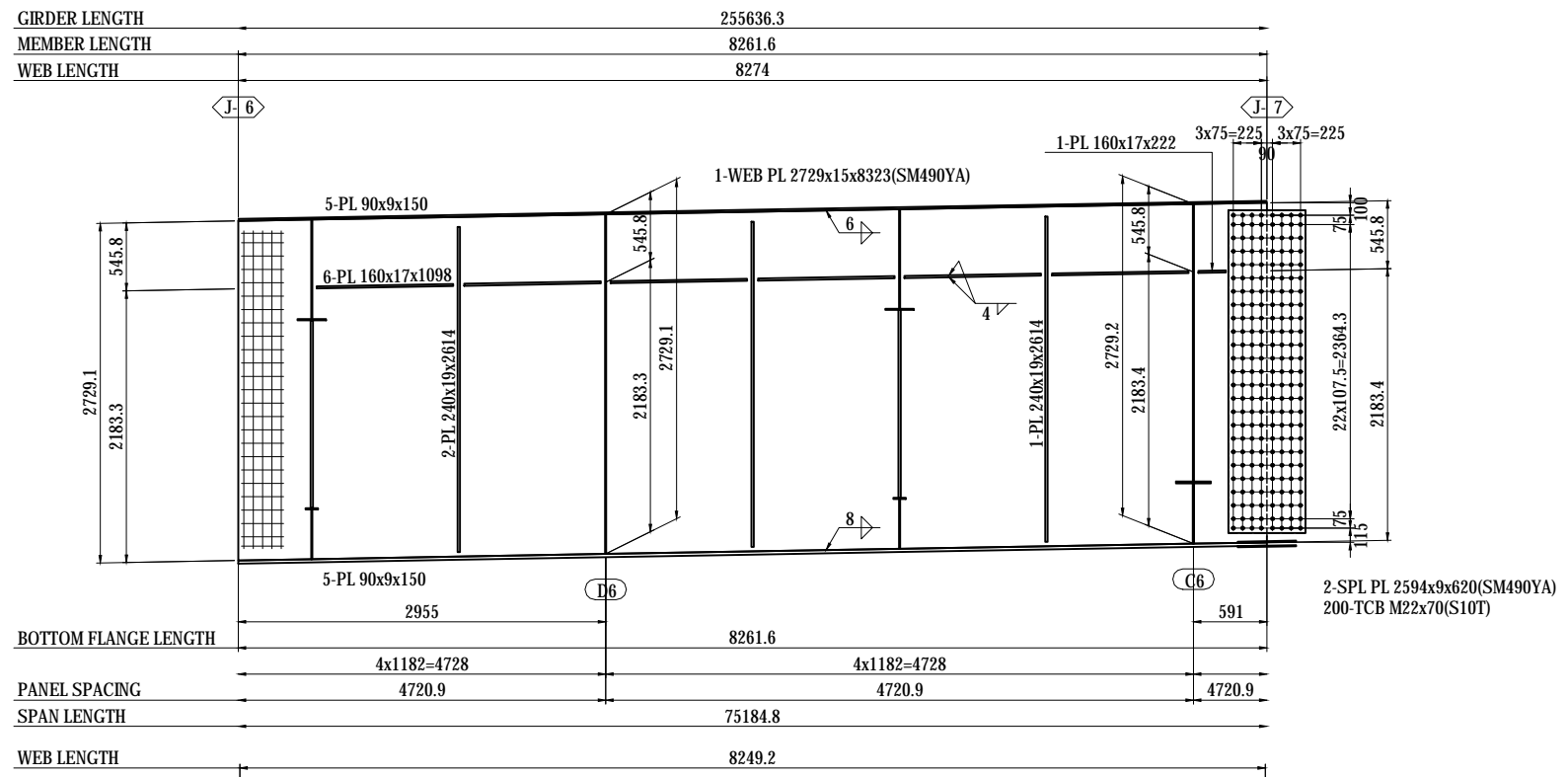
NOTES:
 1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

MARKING DIAGRAM



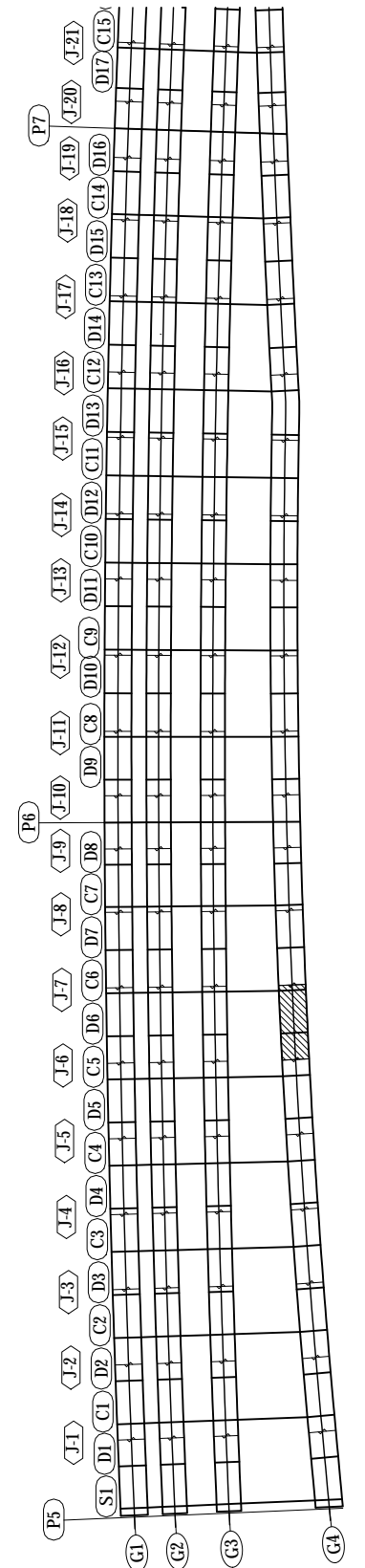
PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA SIGNATURE T. HAYAKAWA DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G4 (4)	PACKAGE 1 DWG No. P1-SB-1404
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DETAIL OF GIRDER G4 (7) S=1:60



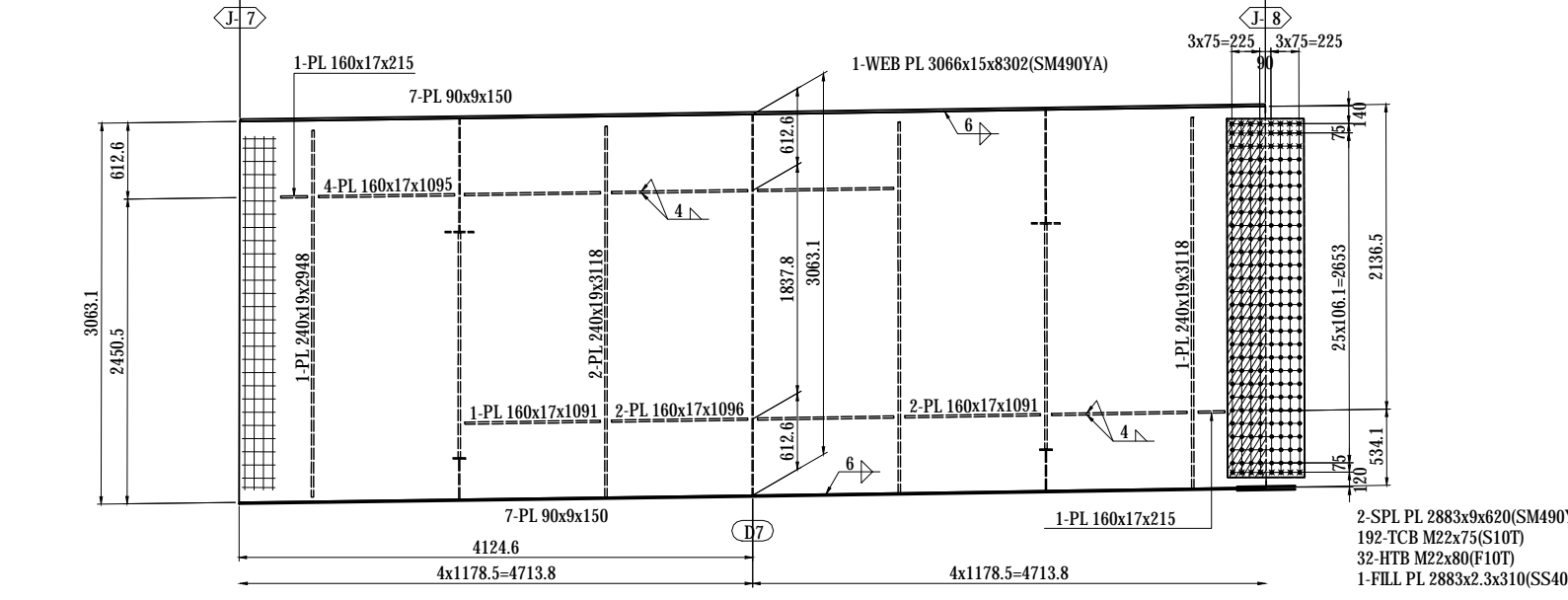
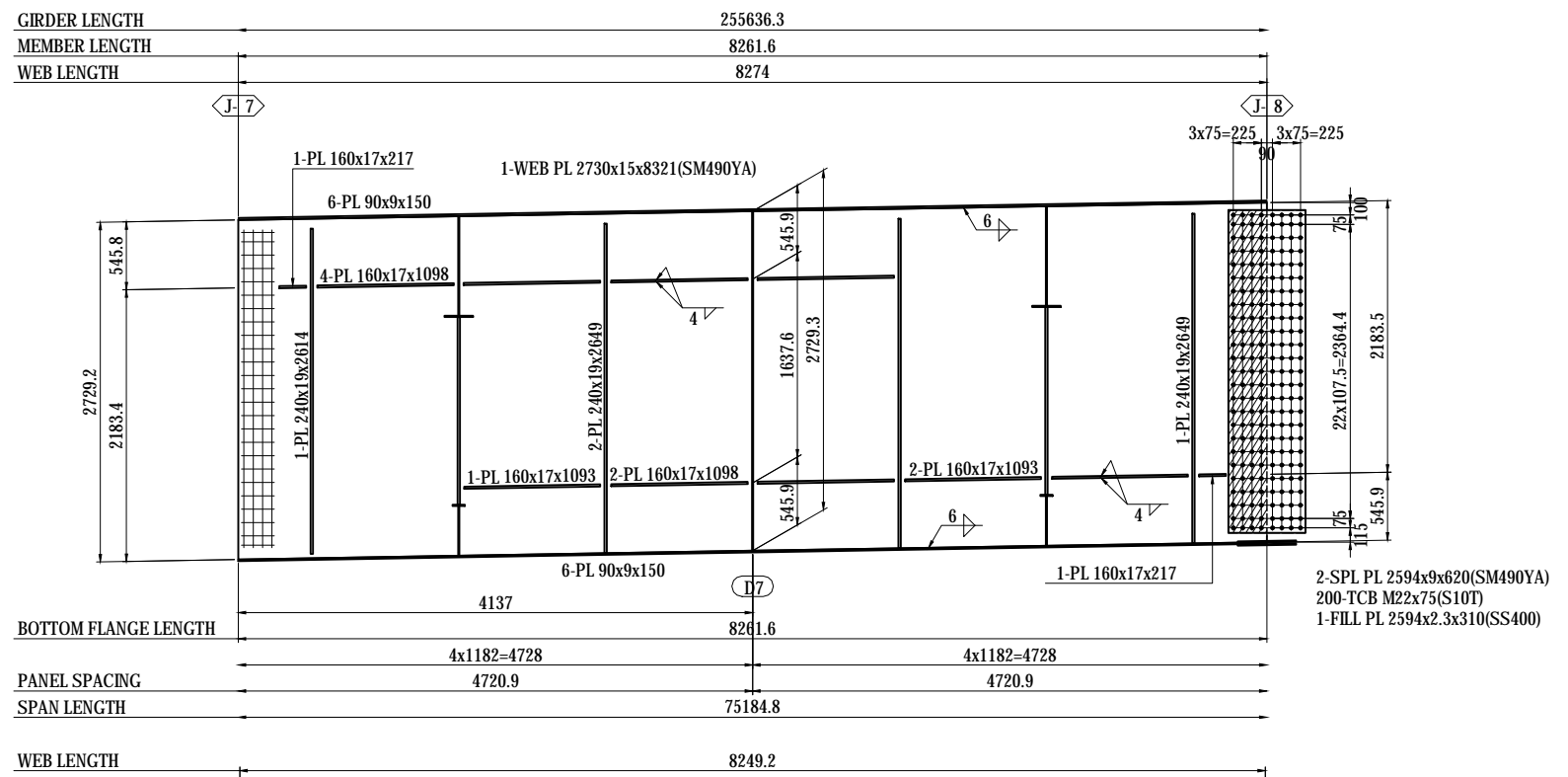
NOTES:
 1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

MARKING DIAGRAM

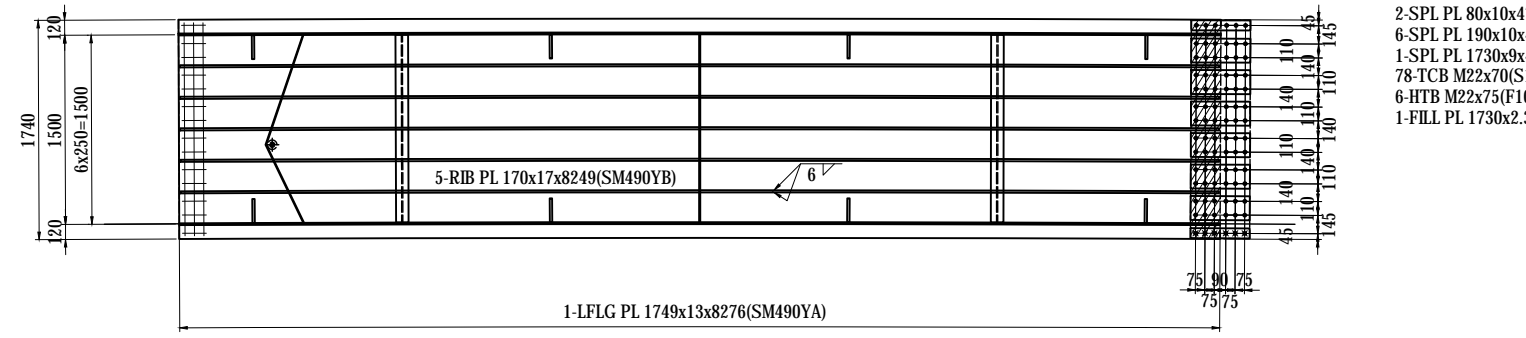


PROJECT NAME	FINANCED BY	COUNTERPART	JICA STUDY TEAM	NAME	SIGNATURE	DATE	DRAWING TITLE	PACKAGE
DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	JICA JAPAN INTERNATIONAL COOPERATION AGENCY	REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	PREPARED BY S. IMADA		29 Sept.2017	DETAIL OF GIRDER G4 (7)	1
				CHECKED BY T. HAYAKAWA		3 Oct.2017		DWG No.
				APPROVED BY Y. SANO		6 Oct.2017		P1-SB-1407

DETAIL OF GIRDER G4 (8) S=1:60

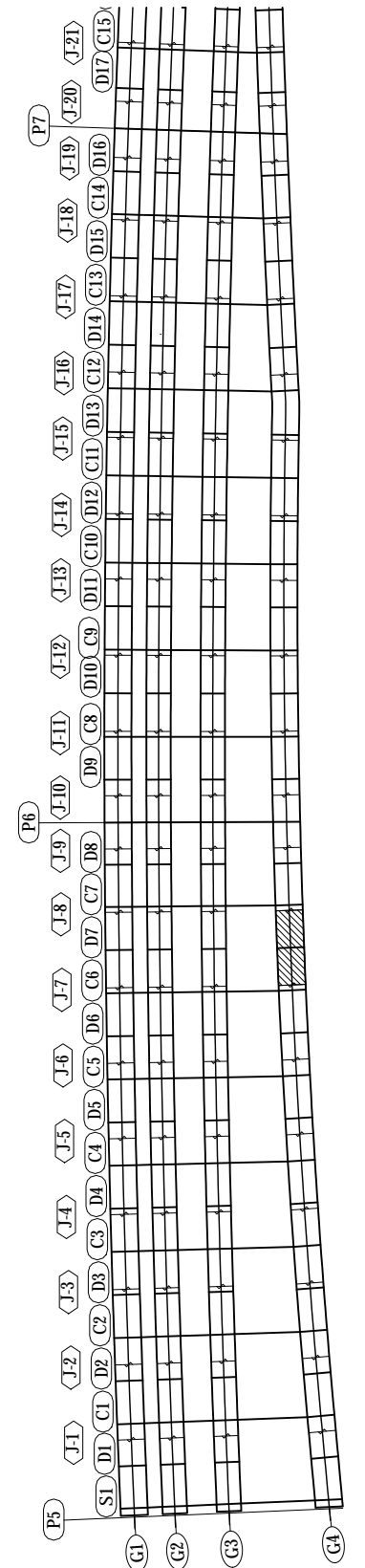


- 1-FB 50x6x250(SS400)
- 2-FB 50x6x246(SS400)
- 1-FB 50x6x252(SS400)
- 1-FB 50x6x259(SS400)
- 1-FB 50x6x262(SS400)
- 1-PL 75x22x75



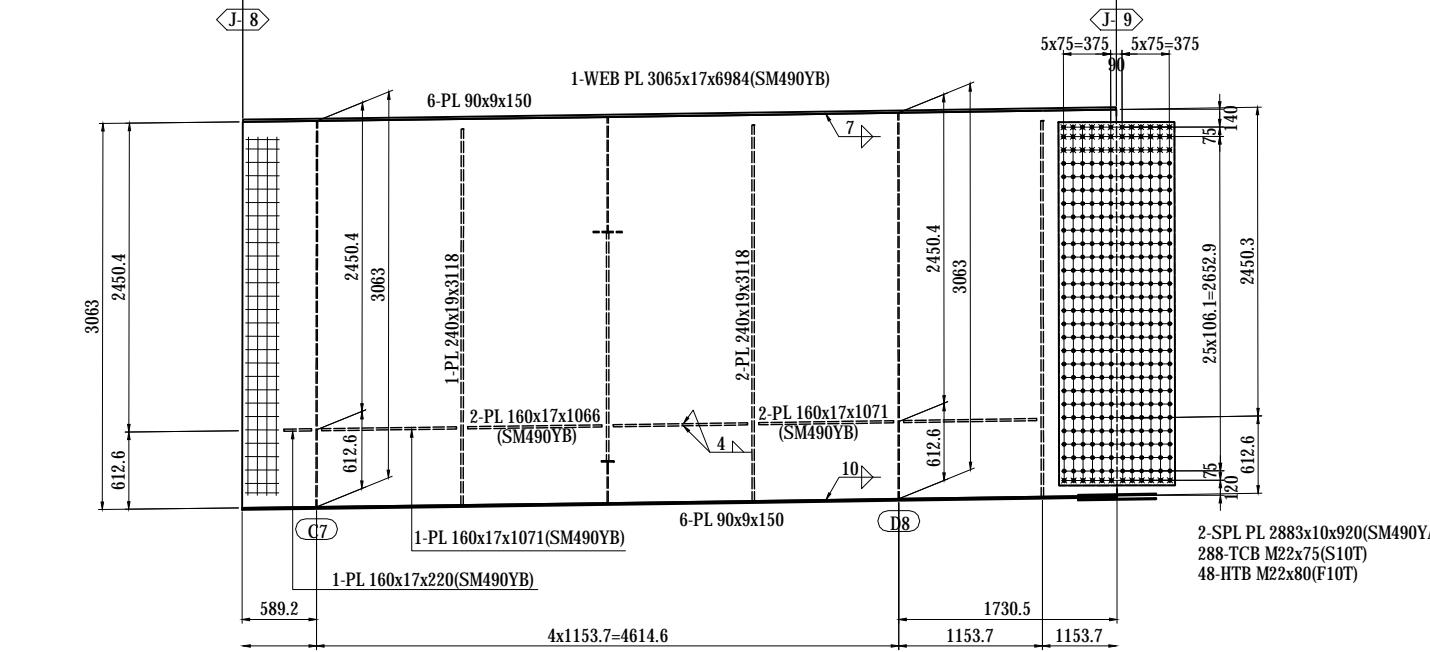
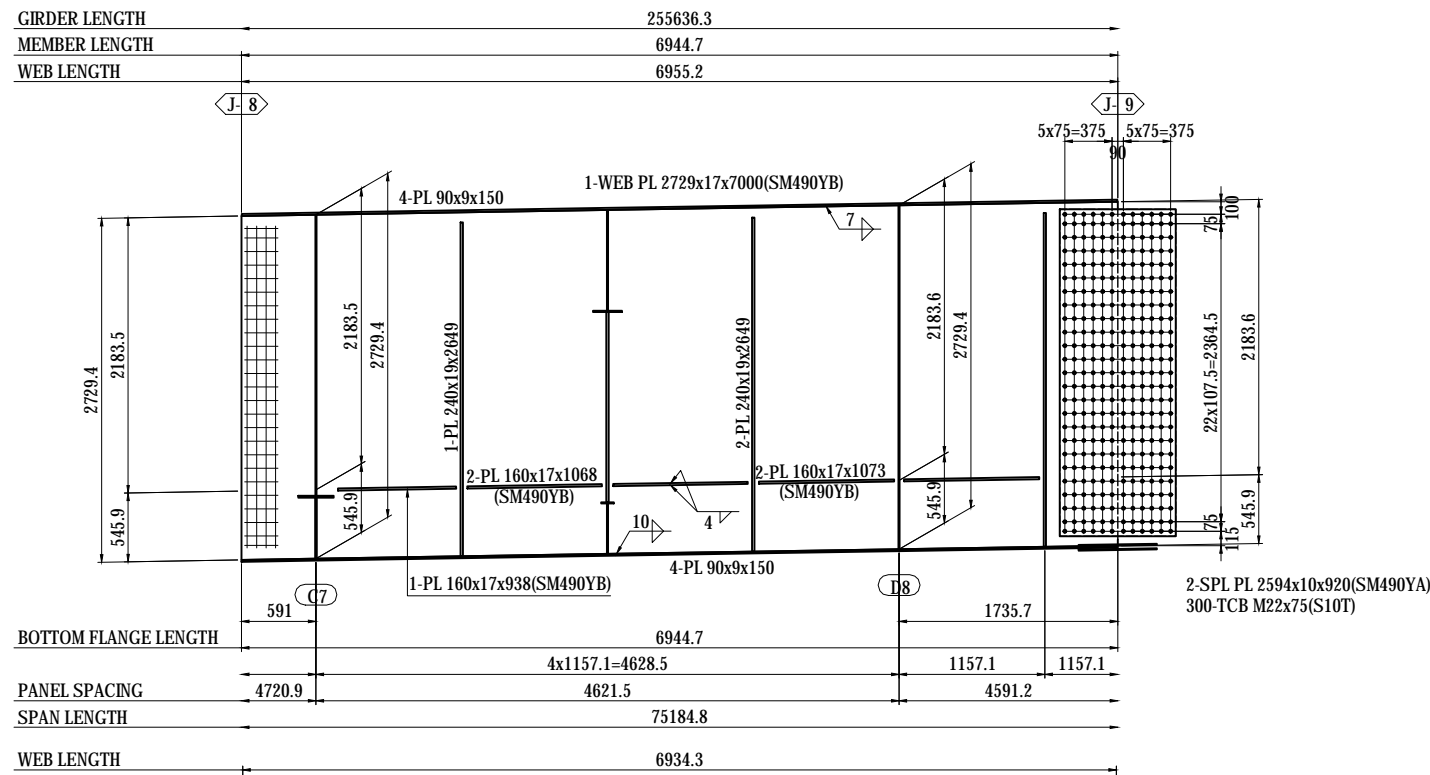
NOTES:
1 - STEEL GRADE OF STEEL PLATE
UNLESS NOTE : SM400A

MARKING DIAGRAM

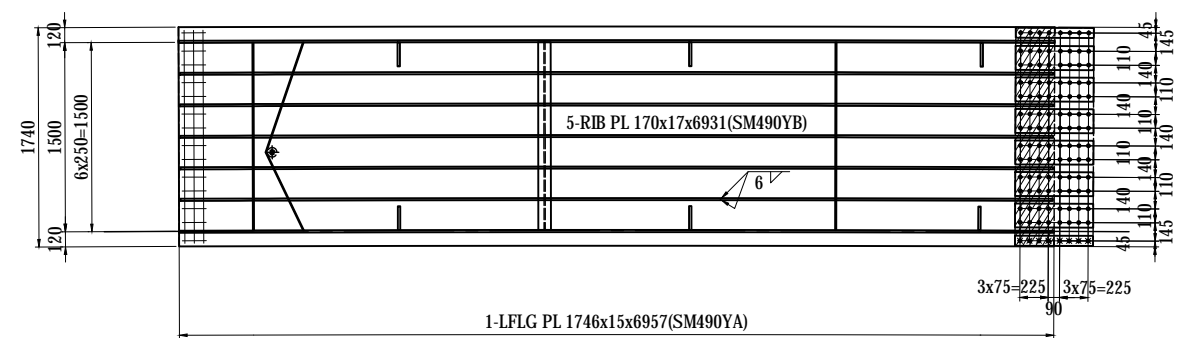


PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA	SIGNATURE 	DATE 29 Sept.2017	DRAWING TITLE DETAIL OF GIRDER G4 (8)	PACKAGE 1 DWG No. P1-SB-1408
				PREPARED BY	T. HAYAKAWA	3 Oct.2017		
				CHECKED BY	Y. SANO	6 Oct.2017		
				APPROVED BY				

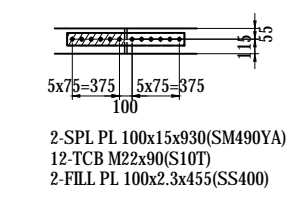
DETAIL OF GIRDER G4 (9) S=1:60



- 1-FB 50x6x250(SS400)
- 2-FB 50x6x246(SS400)
- 1-FB 50x6x252(SS400)
- 1-FB 50x6x259(SS400)
- 1-FB 50x6x262(SS400)
- 1-PL 75x22x75

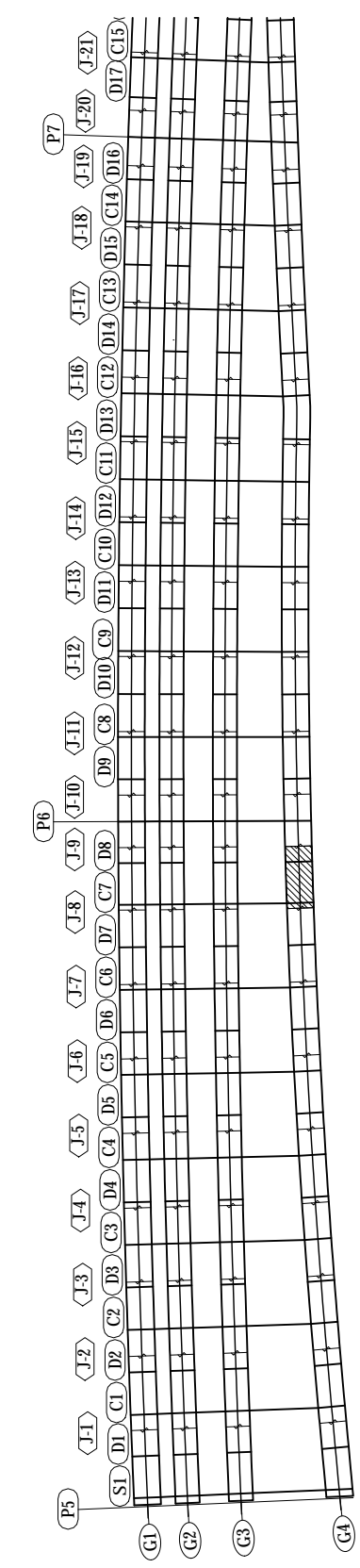


- 2-SPL PL 80x11x620(SM490YA)
- 6-SPL PL 190x11x620(SM490YA)
- 1-SPL PL 1730x9x620(SM490YA)
- 104-TCB M22x80(S10T)
- 8-HTB M22x85(F10T)
- 1-FILL PL 1730x10x310(SS400)



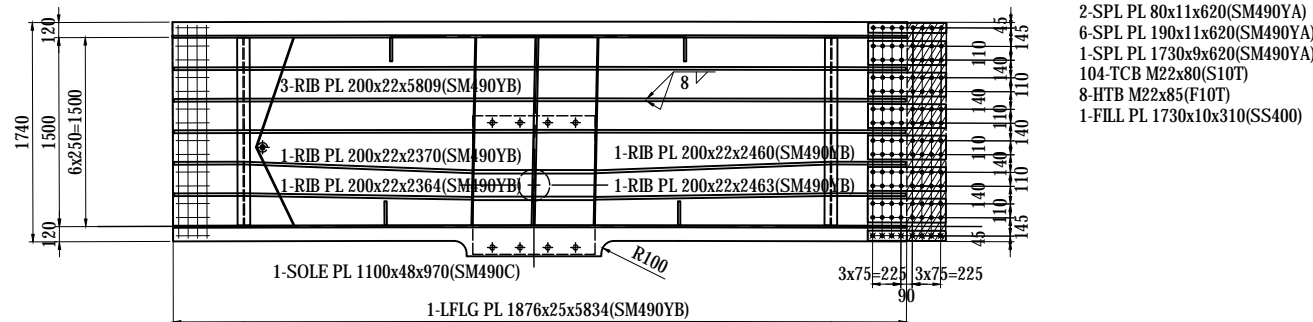
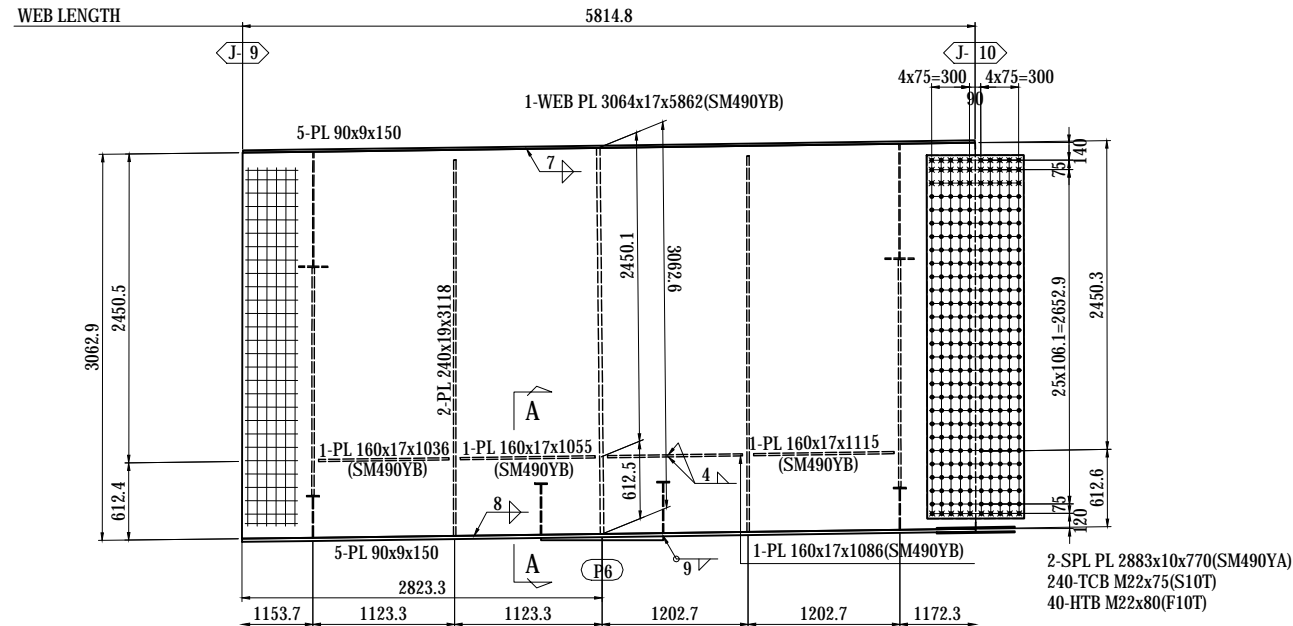
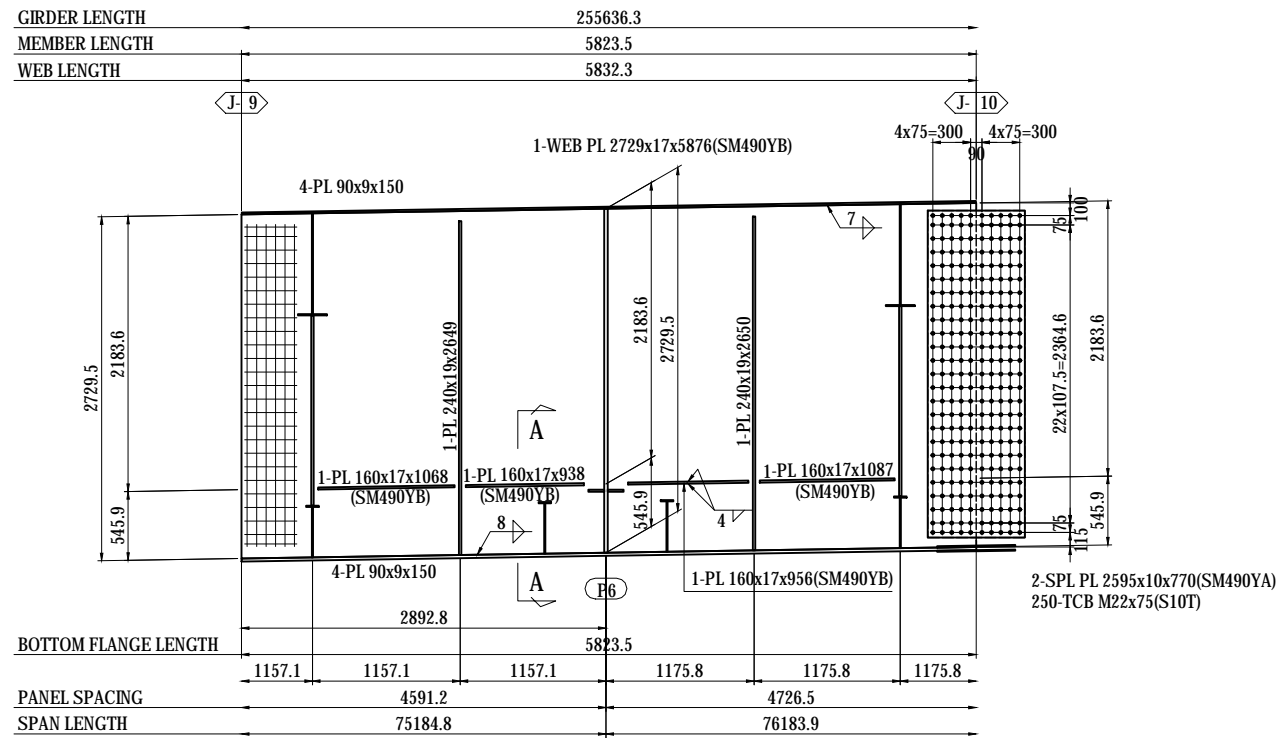
NOTES:
1 - STEEL GRADE OF STEEL PLATE UNLESS NOTE : SM400A

MARKING DIAGRAM



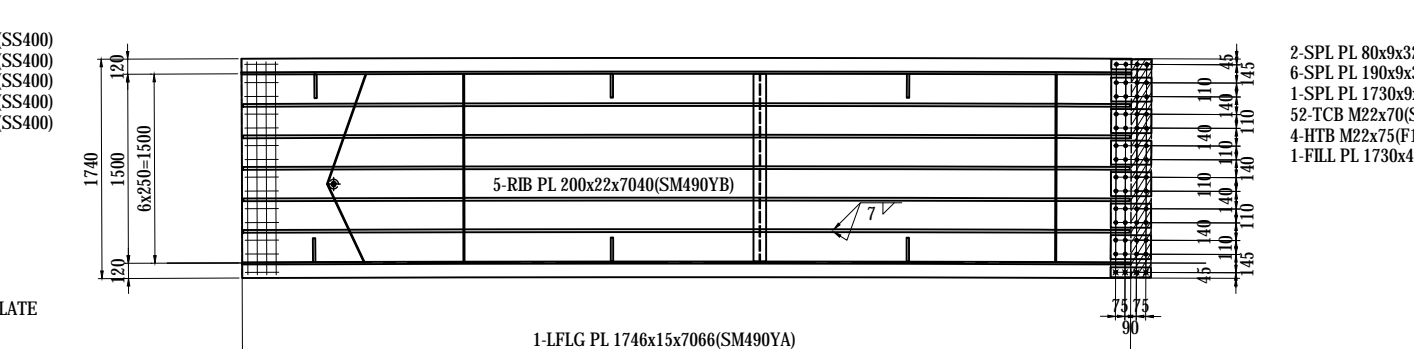
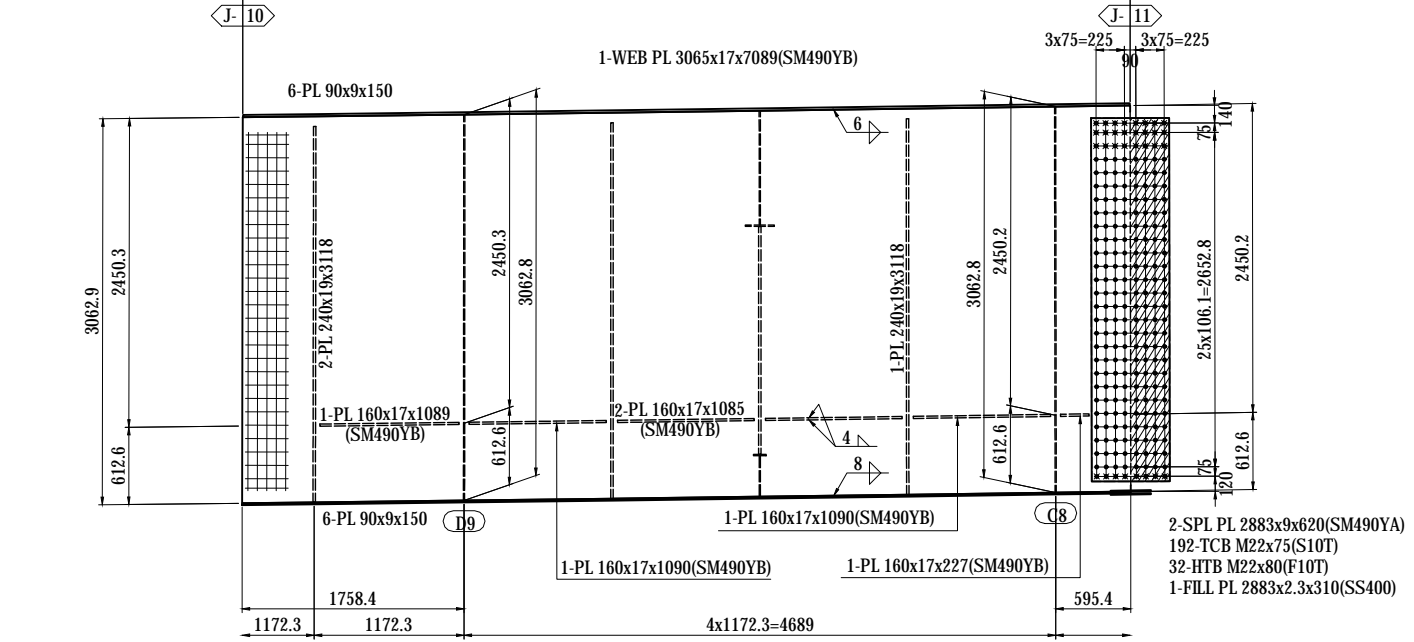
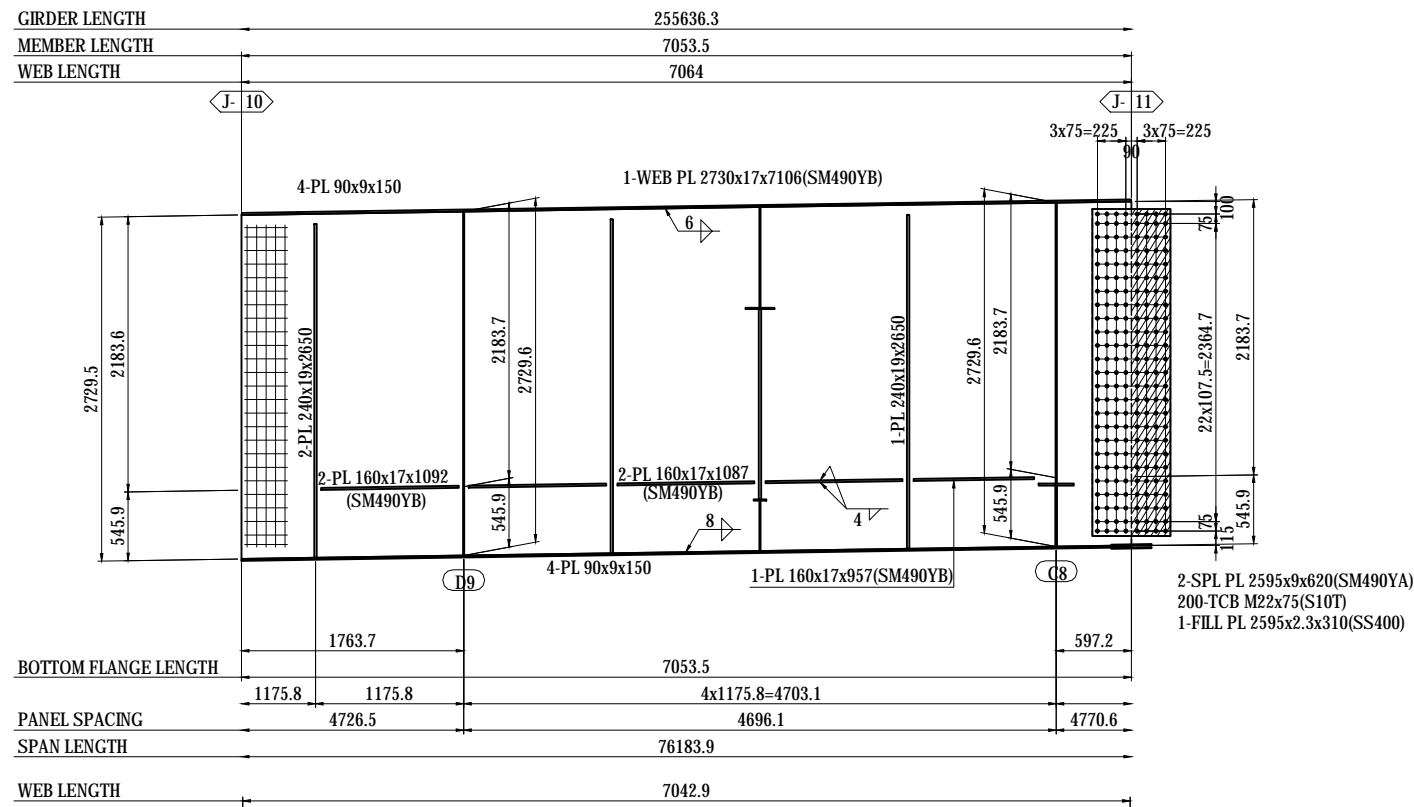
PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA	SIGNATURE 	DATE 29 Sept.2017	DRAWING TITLE DETAIL OF GIRDER G4 (9)	PACKAGE 1
				CHECKED BY T. HAYAKAWA		3 Oct.2017		DWG No.
				APPROVED BY Y. SANO		6 Oct.2017		P1-SB-1409

DETAIL OF GIRDER G4 (10) S=1:60



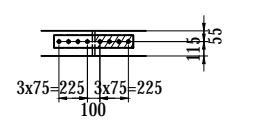
PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JICA JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA	SIGNATURE <i>S. Imada</i>	DATE 29 Sept.2017	DRAWING TITLE DETAIL OF GIRDER G4 (10)	PACKAGE 1
				CHECKED BY T. HAYAKAWA	<i>T. Hayakawa</i>	3 Oct.2017		DWG No.
				APPROVED BY Y. SANO	<i>Y. Sano</i>	6 Oct.2017		P1-SB-1410

DETAIL OF GIRDER G4 (11) S=1:60



- 1-FB 50x6x250(SS400)
- 2-FB 50x6x246(SS400)
- 1-FB 50x6x252(SS400)
- 1-FB 50x6x259(SS400)
- 1-FB 50x6x262(SS400)
- 1-PL 75x22x75

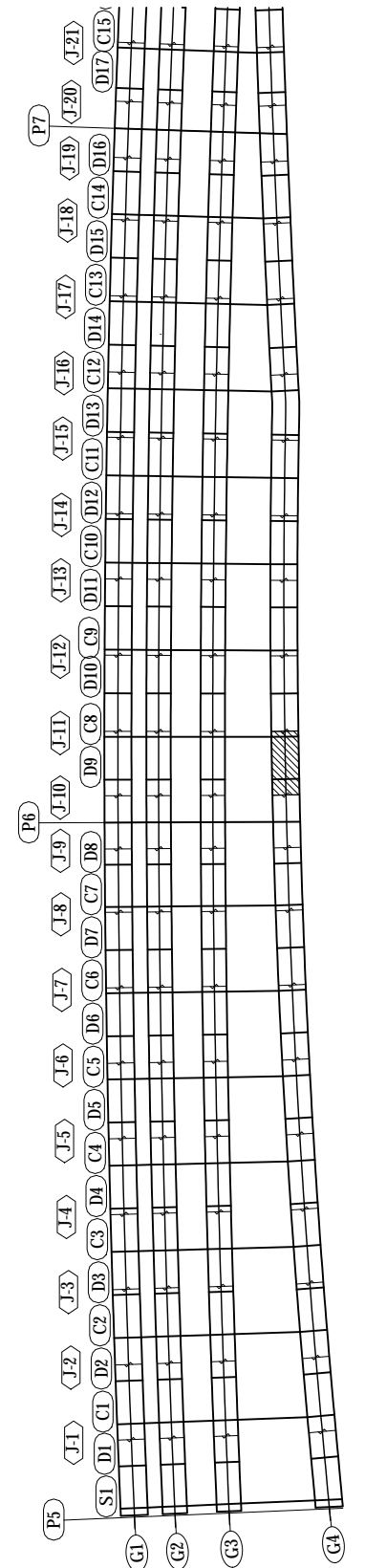
- 2-SPL PL 80x9x320(SM490YA)
- 6-SPL PL 190x9x320(SM490YA)
- 1-SPL PL 1730x9x320(SM490YA)
- 52-TCB M22x70(S10T)
- 4-HTB M22x75(F10T)
- 1-FILL PL 1730x4.5x160(SS400)



- 2-SPL PL 100x15x630(SM490YA)
- 8-TCB M22x90(S10T)
- 2-FILL PL 100x2.3x305(SS400)

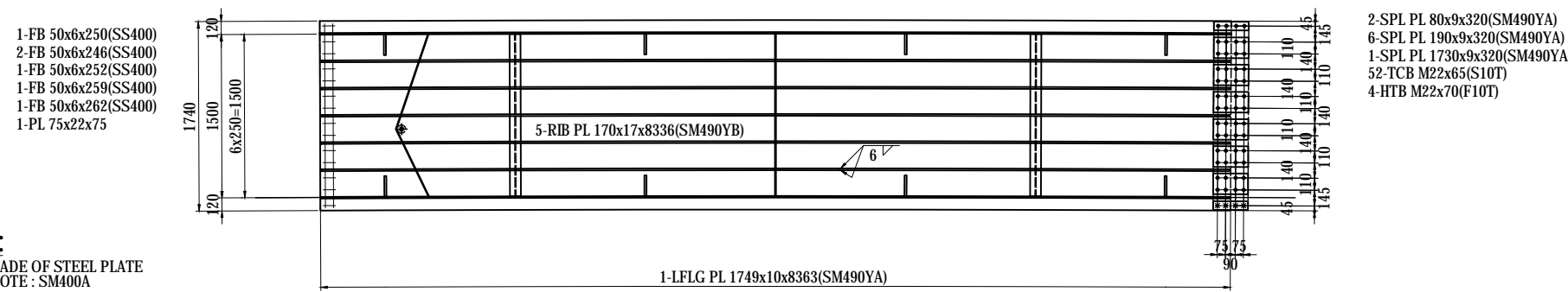
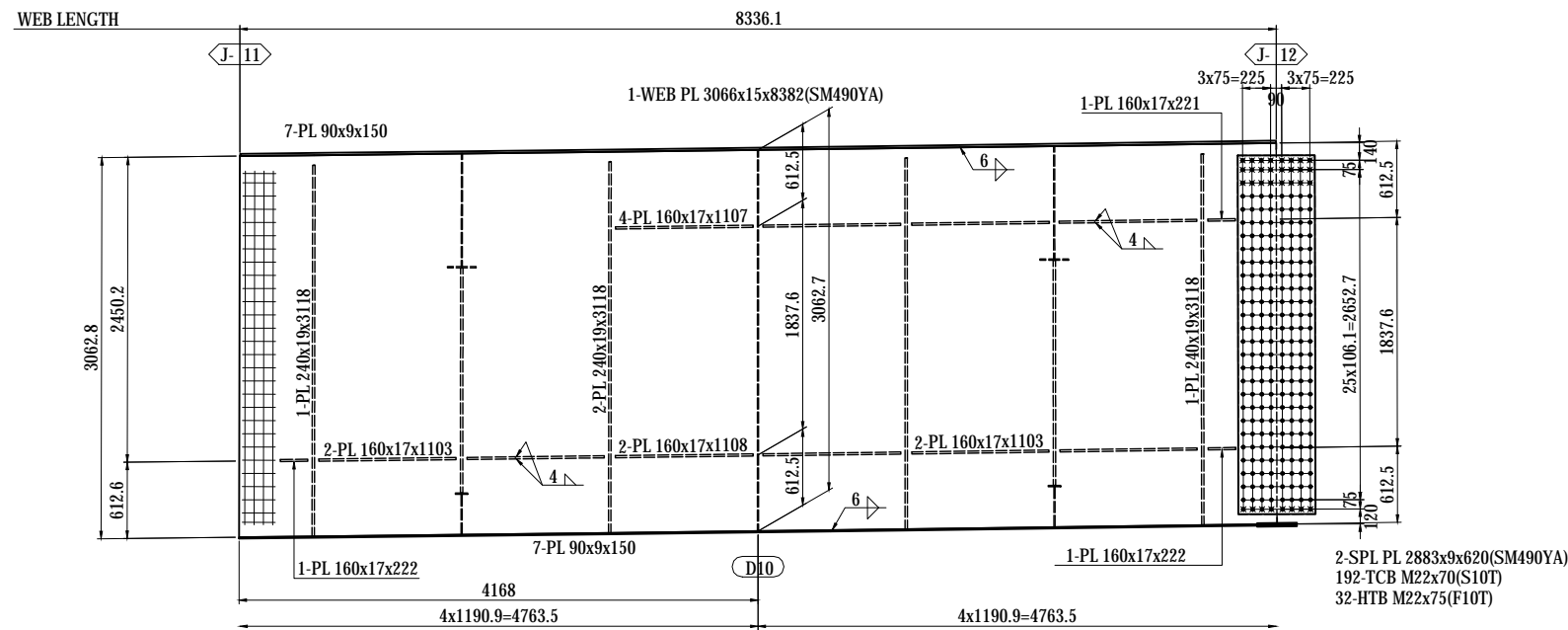
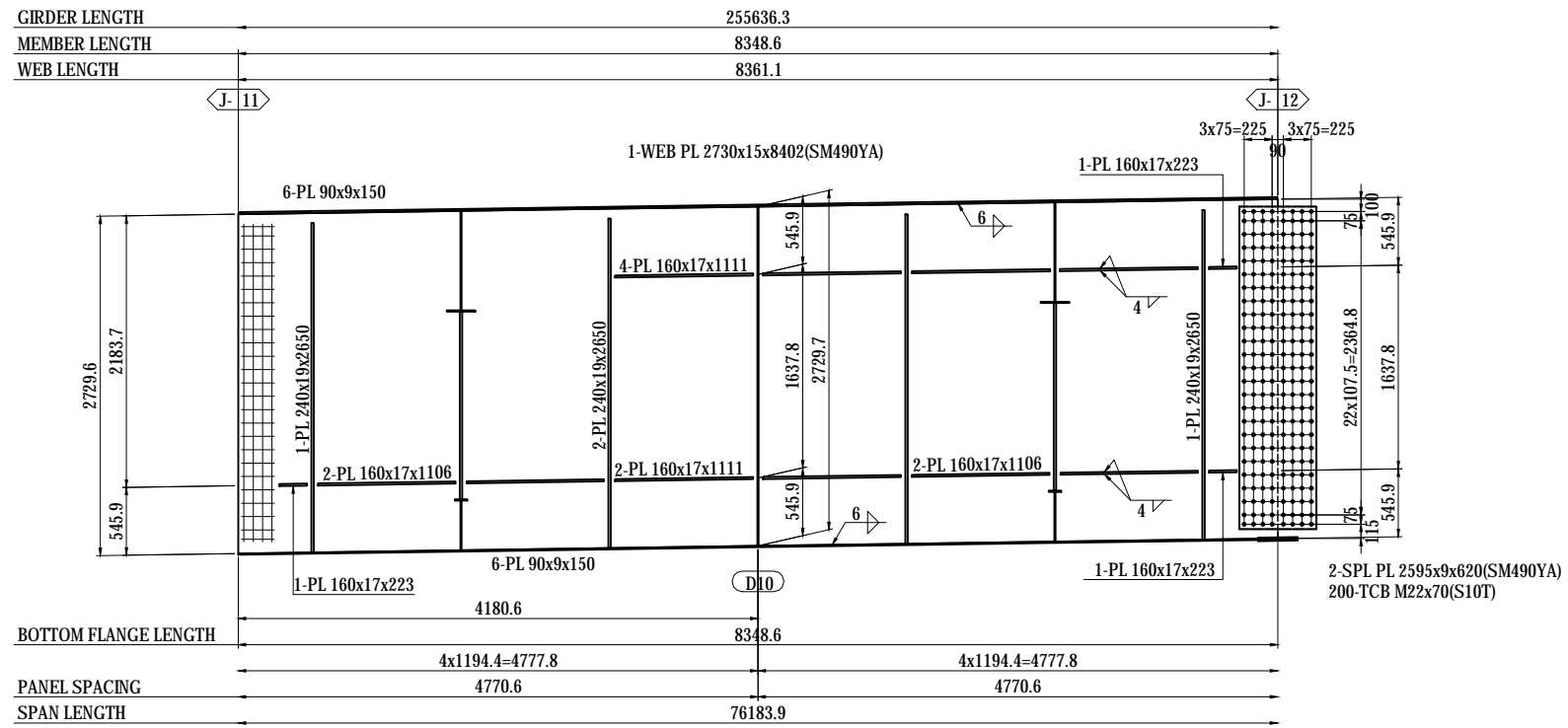
NOTES:
 1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

MARKING DIAGRAM



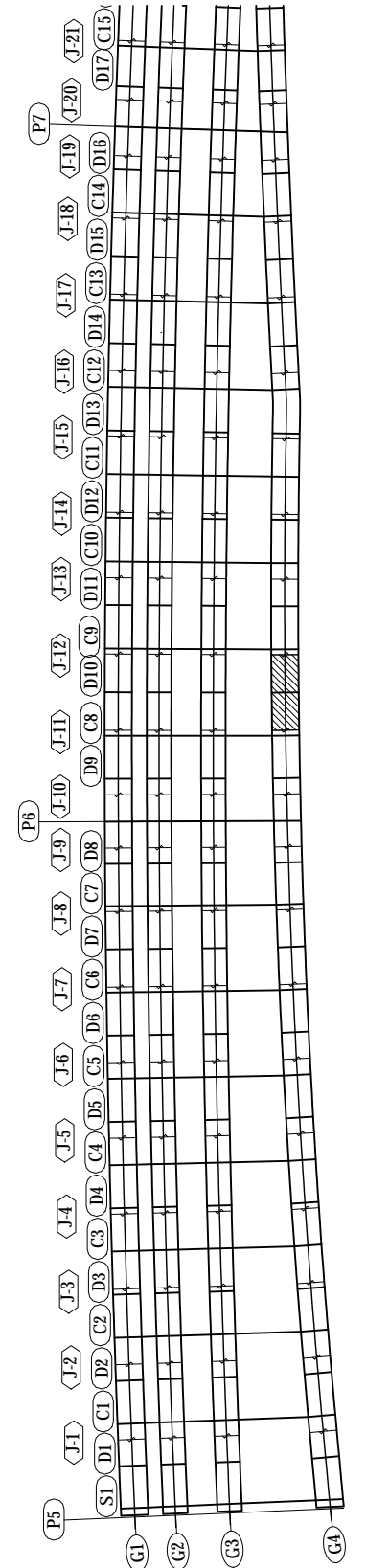
PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G4 (11)	PACKAGE 1 DWG No. P1-SB-1411
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DETAIL OF GIRDER G4 (12) S=1:60



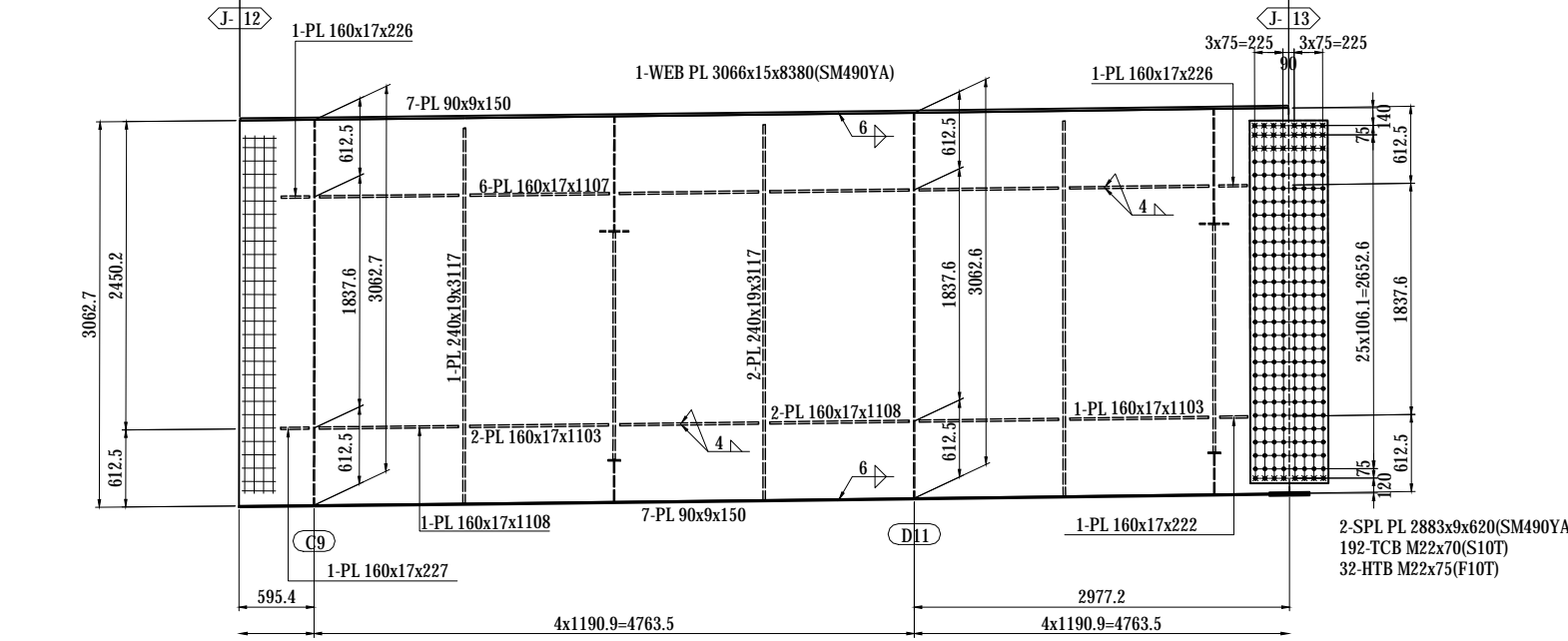
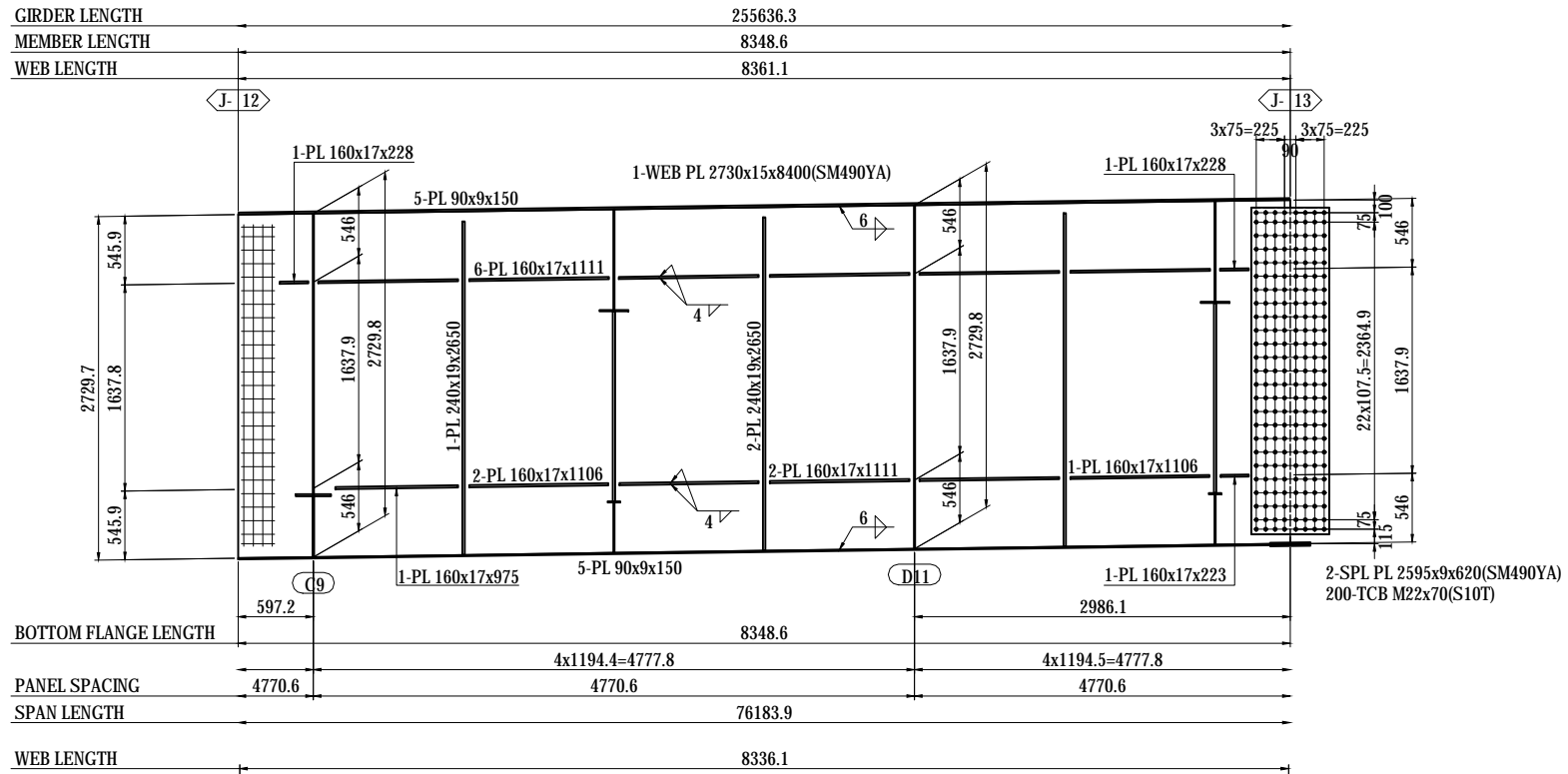
NOTES:
 1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

MARKING DIAGRAM

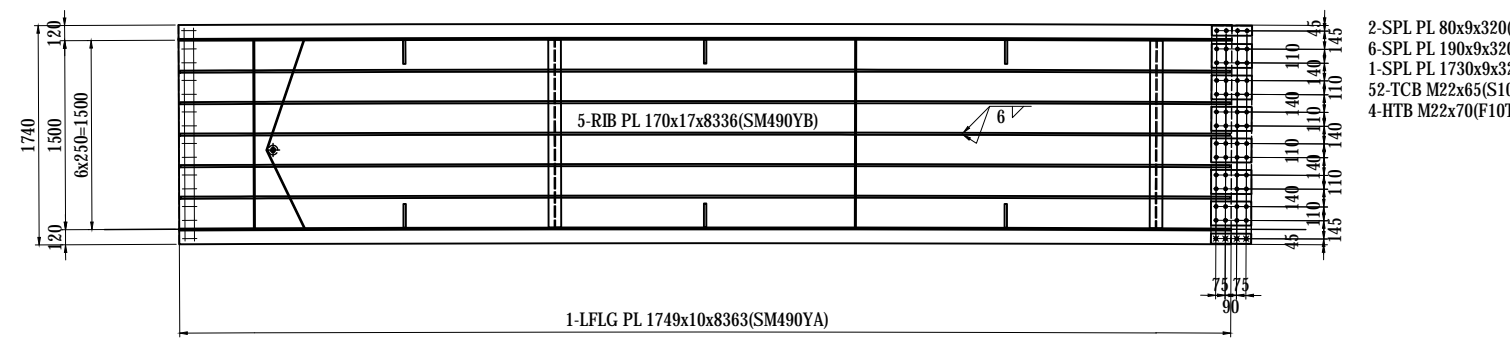


PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	PREPARED BY	S. IMADA	DATE	29 Sept.2017	DRAWING TITLE DETAIL OF GIRDER G4 (12)	PACKAGE 1 DWG No. P1-SB-1412
				CHECKED BY	T. HAYAKAWA	DATE	3 Oct.2017		
				APPROVED BY	Y. SANO	DATE	6 Oct.2017		
				SIGNATURE					

DETAIL OF GIRDER G4 (13) S=1:60

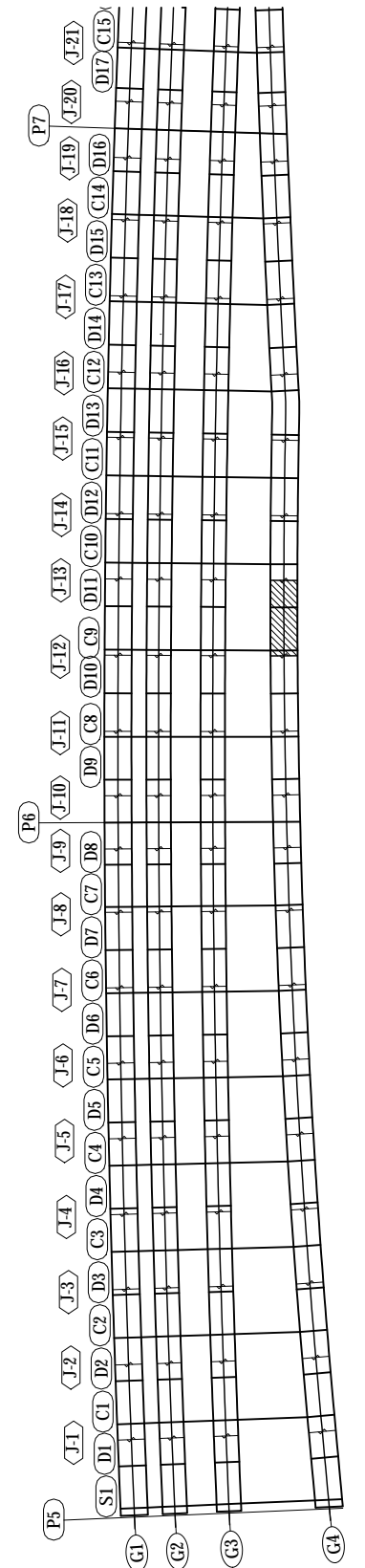


- 1-FB 50x6x250(SS400)
- 2-FB 50x6x246(SS400)
- 1-FB 50x6x252(SS400)
- 1-FB 50x6x259(SS400)
- 1-FB 50x6x262(SS400)
- 1-PL 75x22x75



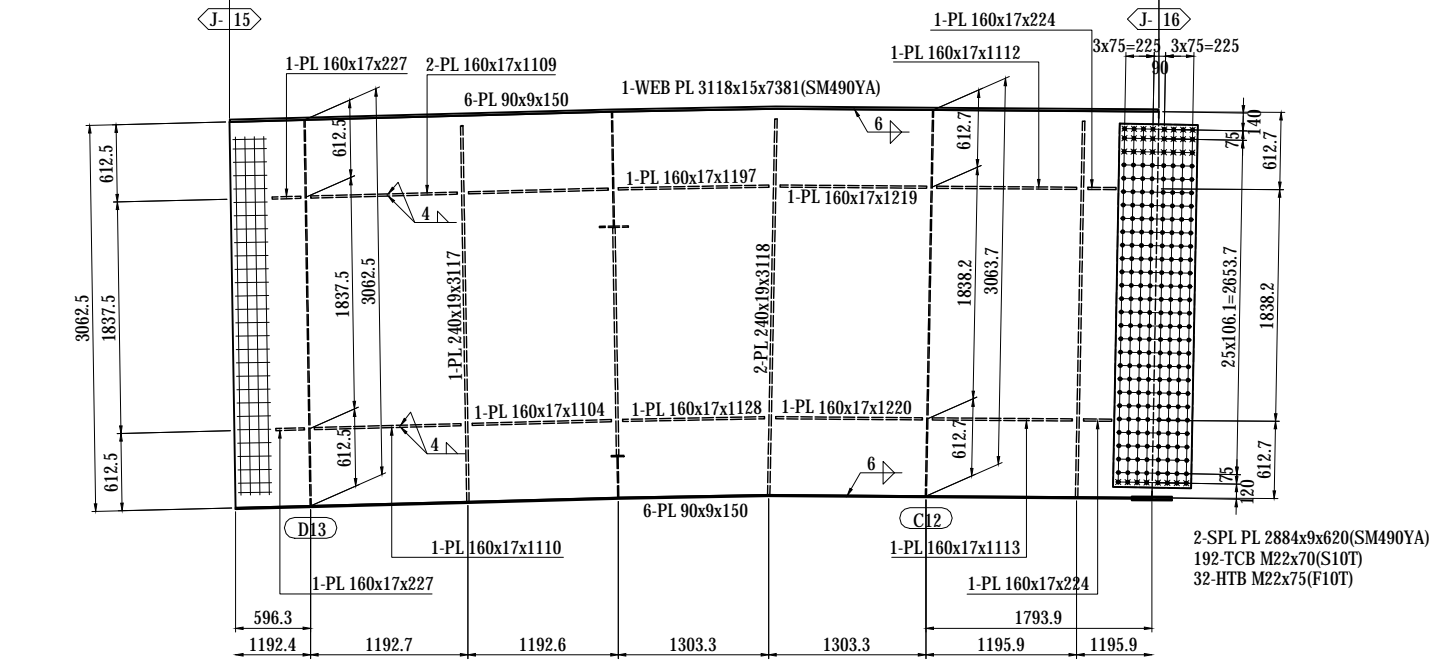
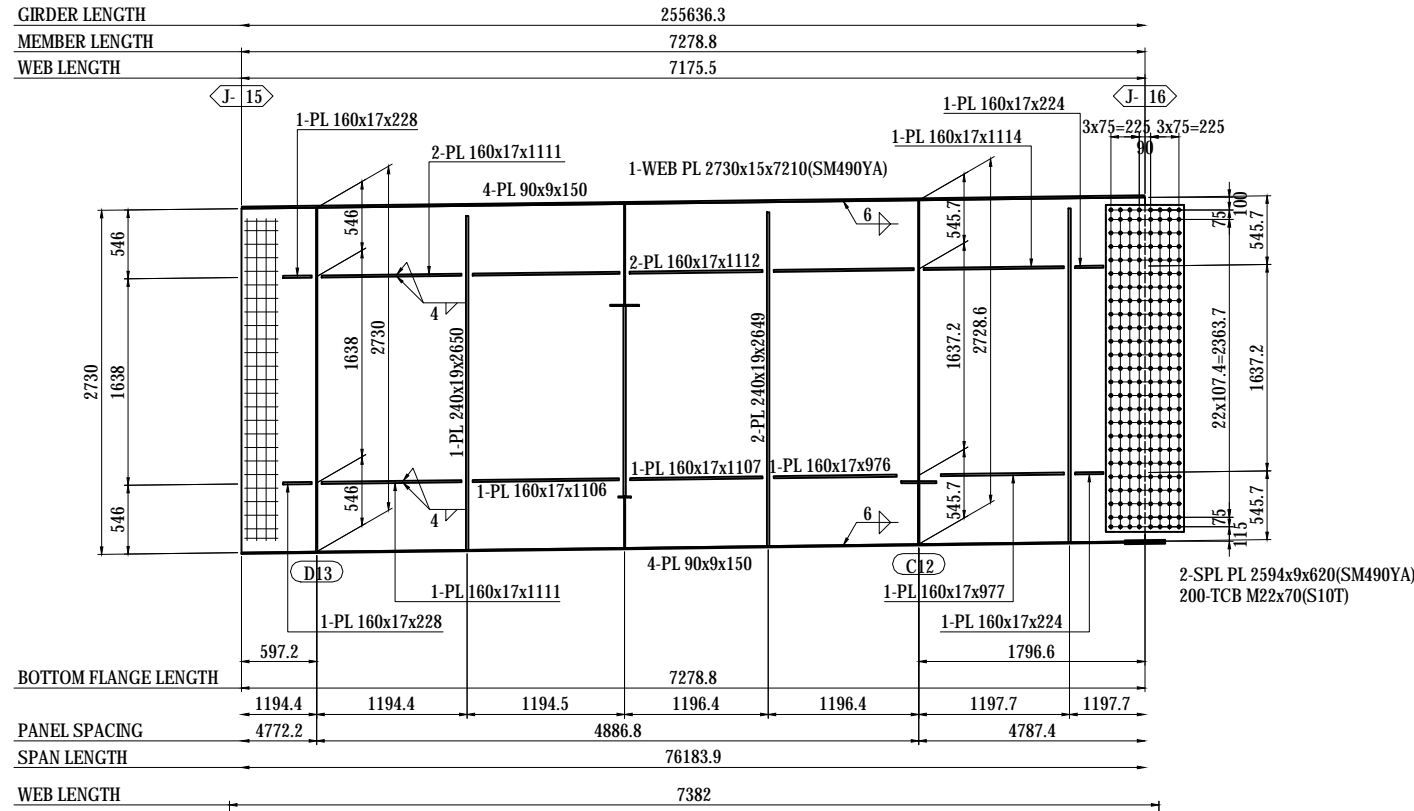
NOTES:
1 - STEEL GRADE OF STEEL PLATE
UNLESS NOTE : SM400A

MARKING DIAGRAM

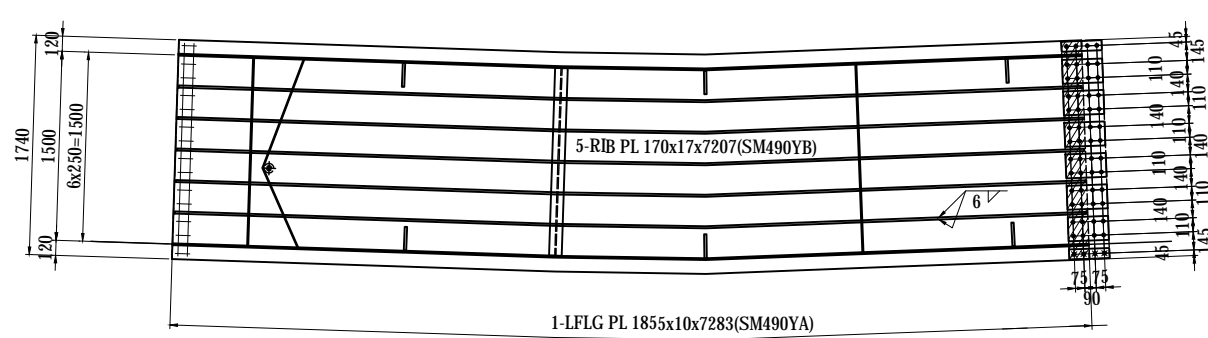


PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G4 (13)	PACKAGE 1 DWG No. P1-SB-1413
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DETAIL OF GIRDER G4 (16) S=1:60

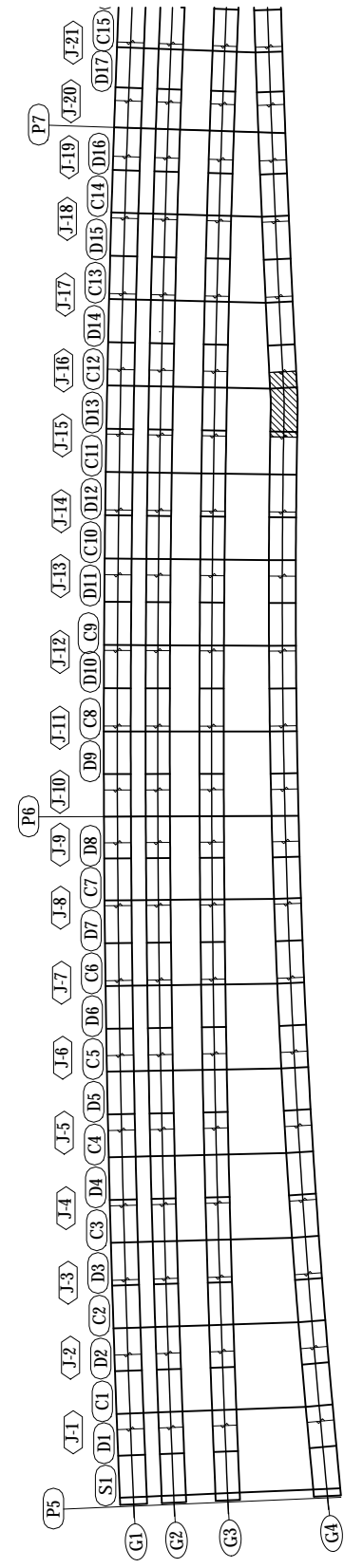


- 1-FB 50x6x250(SS400)
- 2-FB 50x6x246(SS400)
- 1-FB 50x6x252(SS400)
- 1-FB 50x6x259(SS400)
- 1-FB 50x6x262(SS400)
- 1-PL 75x22x75



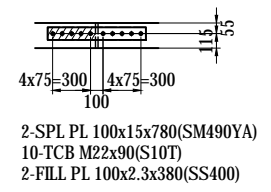
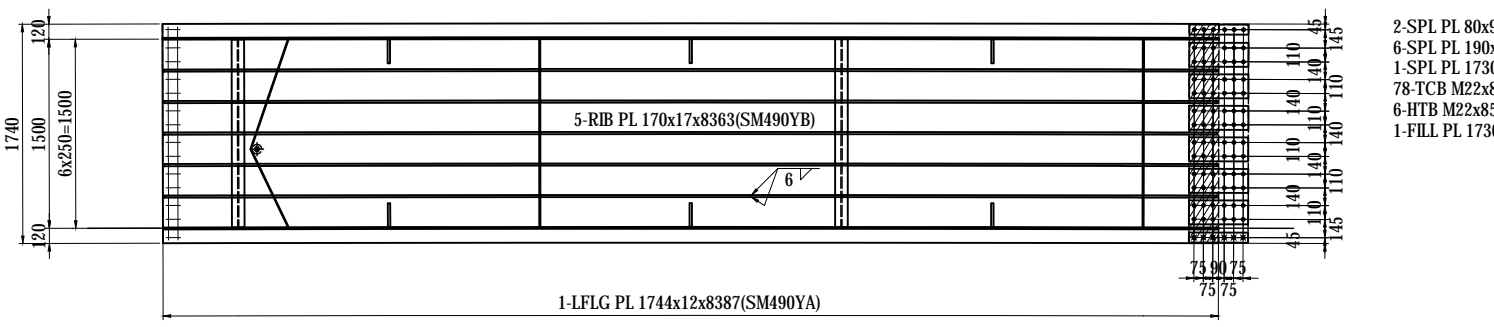
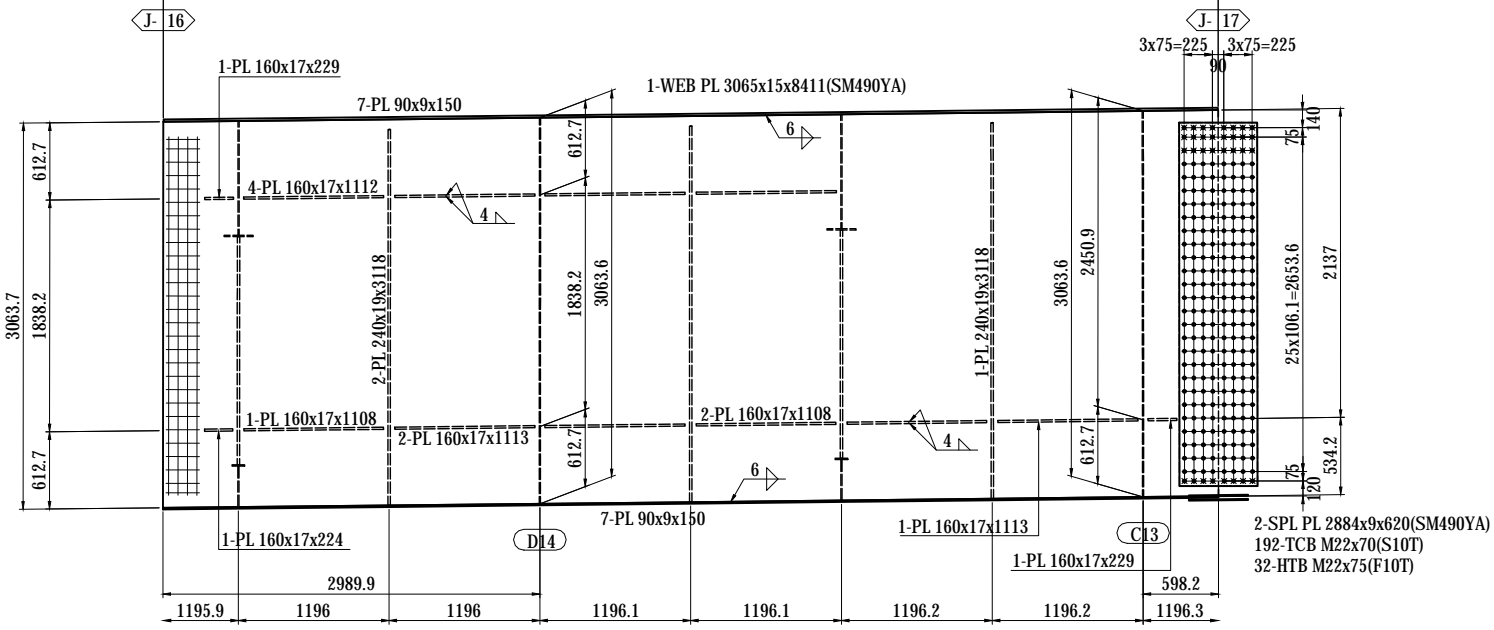
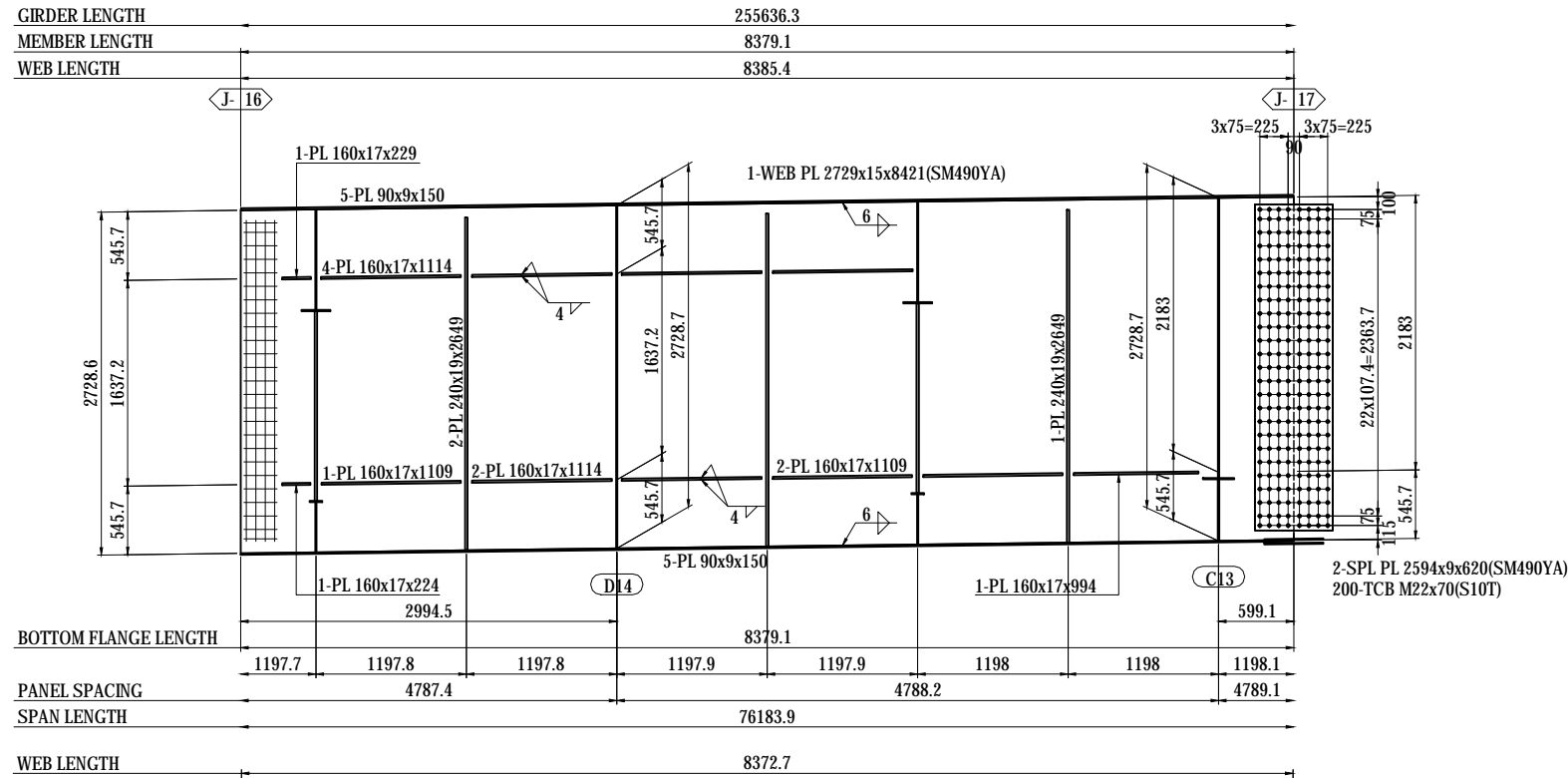
NOTES:
 1 - STEEL GRADE OF STEEL PLATE UNLESS NOTE : SM400A

MARKING DIAGRAM



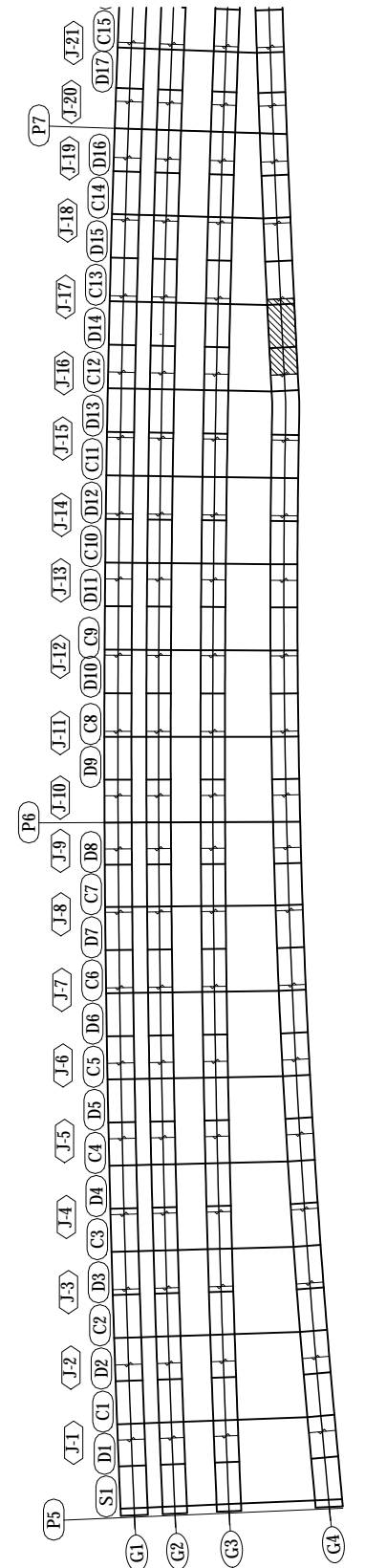
PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA	SIGNATURE 	DATE 29 Sept.2017	DRAWING TITLE DETAIL OF GIRDER G4 (16)	PACKAGE 1 DWG No. P1-SB-1416
				PREPARED BY	T. HAYAKAWA	3 Oct.2017		
				CHECKED BY	Y. SANO	6 Oct.2017		
				APPROVED BY				

DETAIL OF GIRDER G4 (17) S=1:60



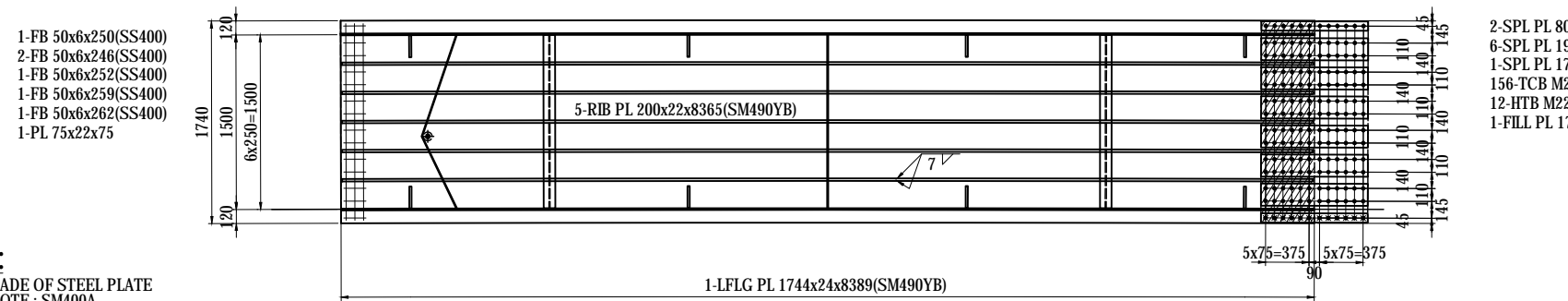
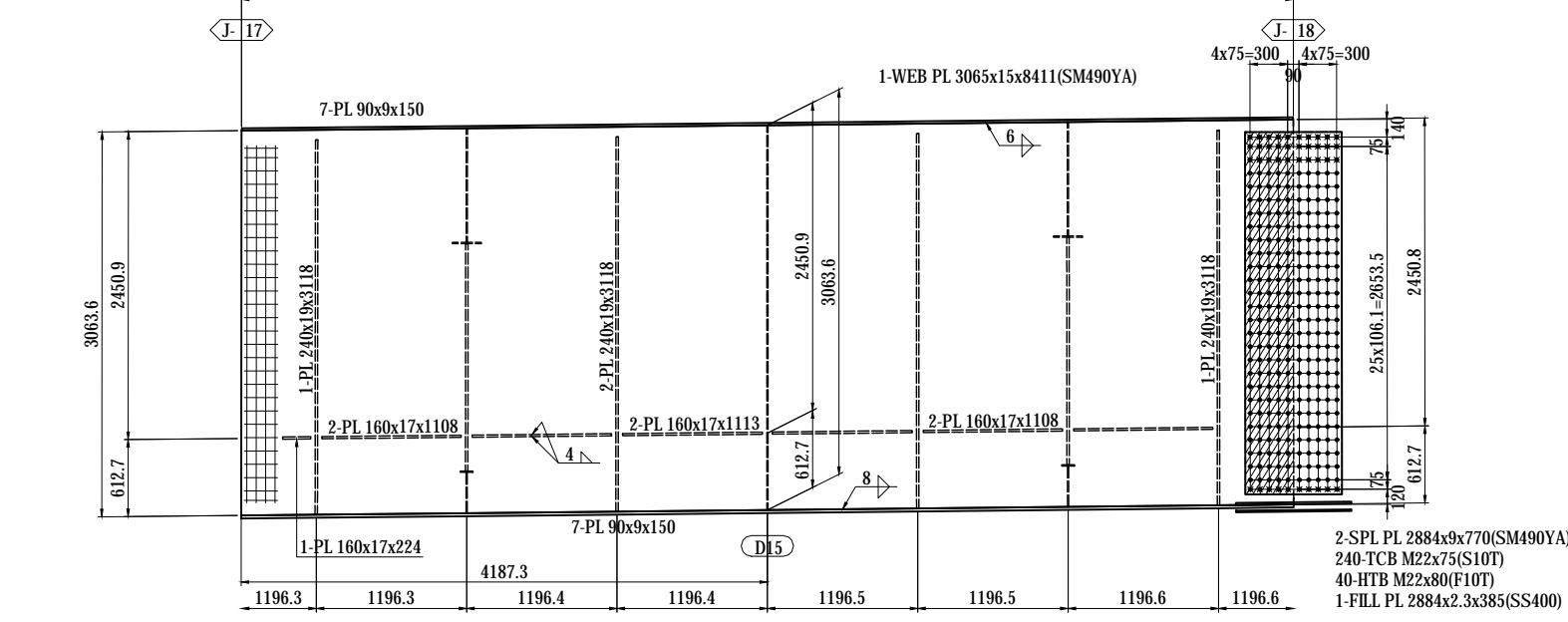
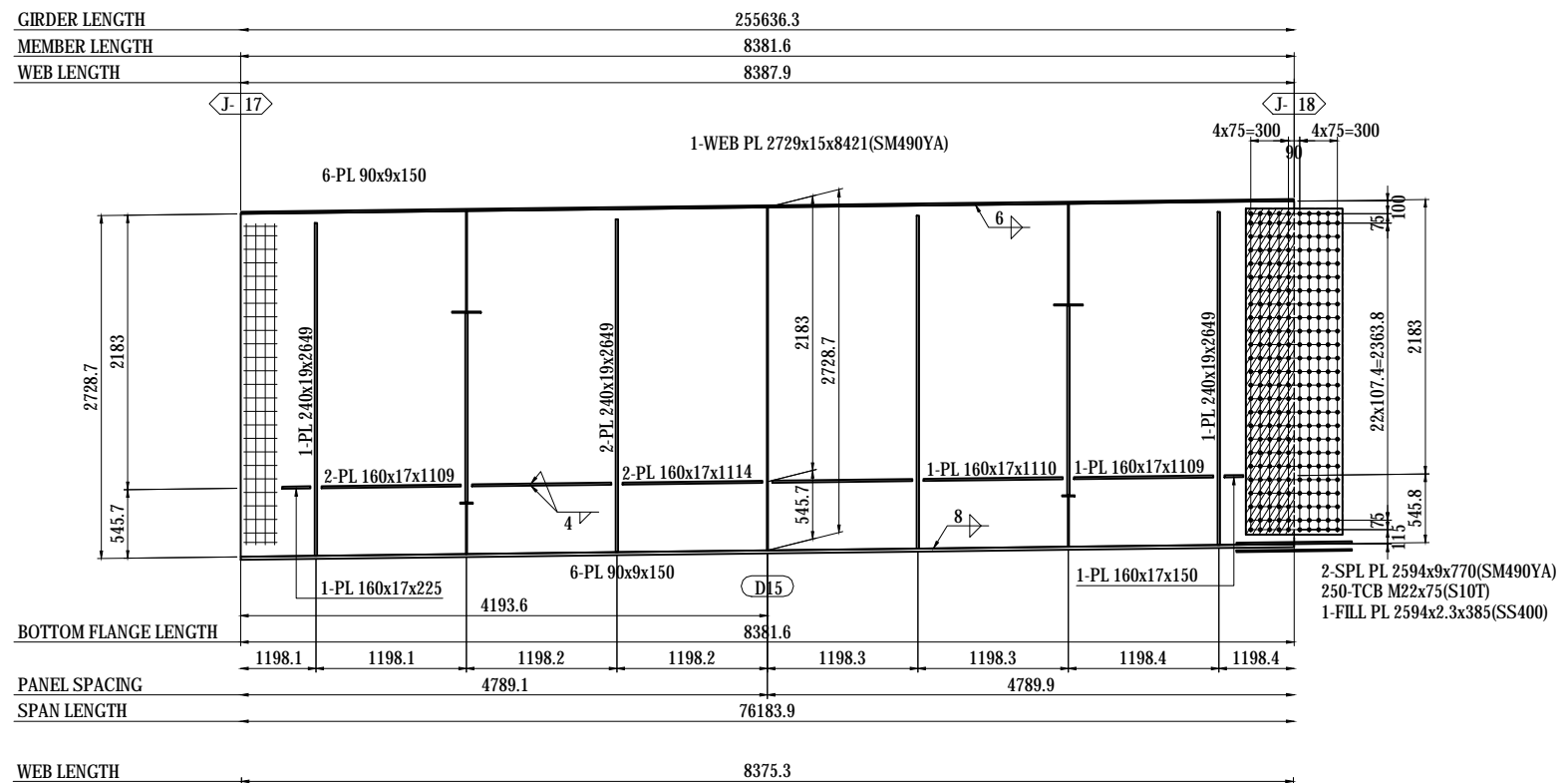
NOTES:
 1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

MARKING DIAGRAM

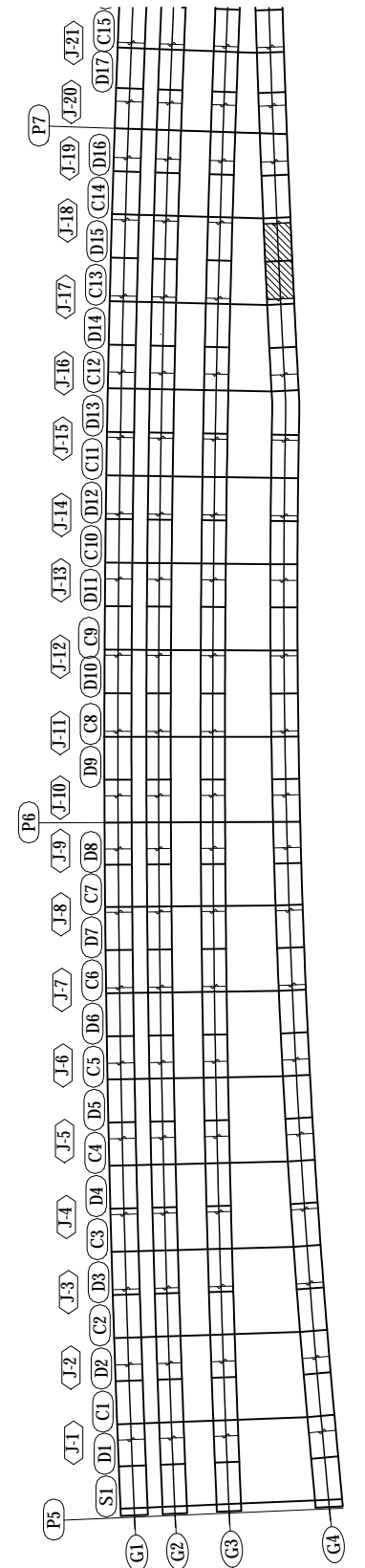


PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA	SIGNATURE 	DATE 29 Sept.2017	DRAWING TITLE DETAIL OF GIRDER G4 (17)	PACKAGE 1 DWG No. P1-SB-1417
				PREPARED BY	T. HAYAKAWA	3 Oct.2017		
				CHECKED BY	Y. SANO	6 Oct.2017		
				APPROVED BY				

DETAIL OF GIRDER G4 (18) S=1:60



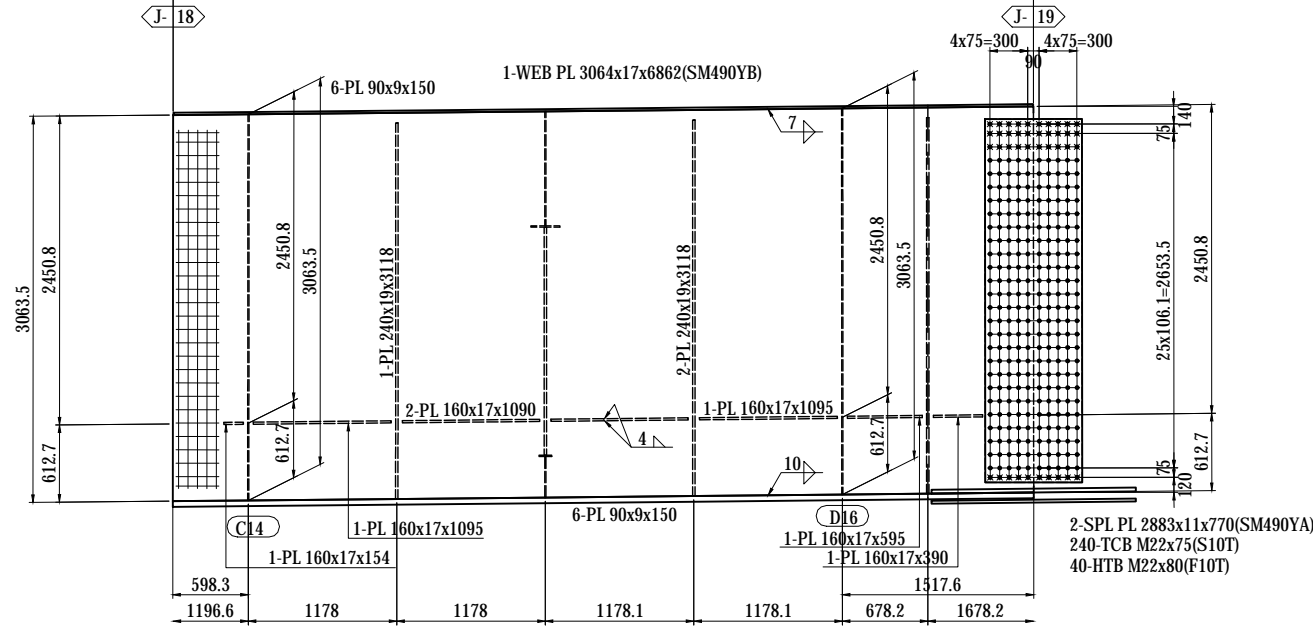
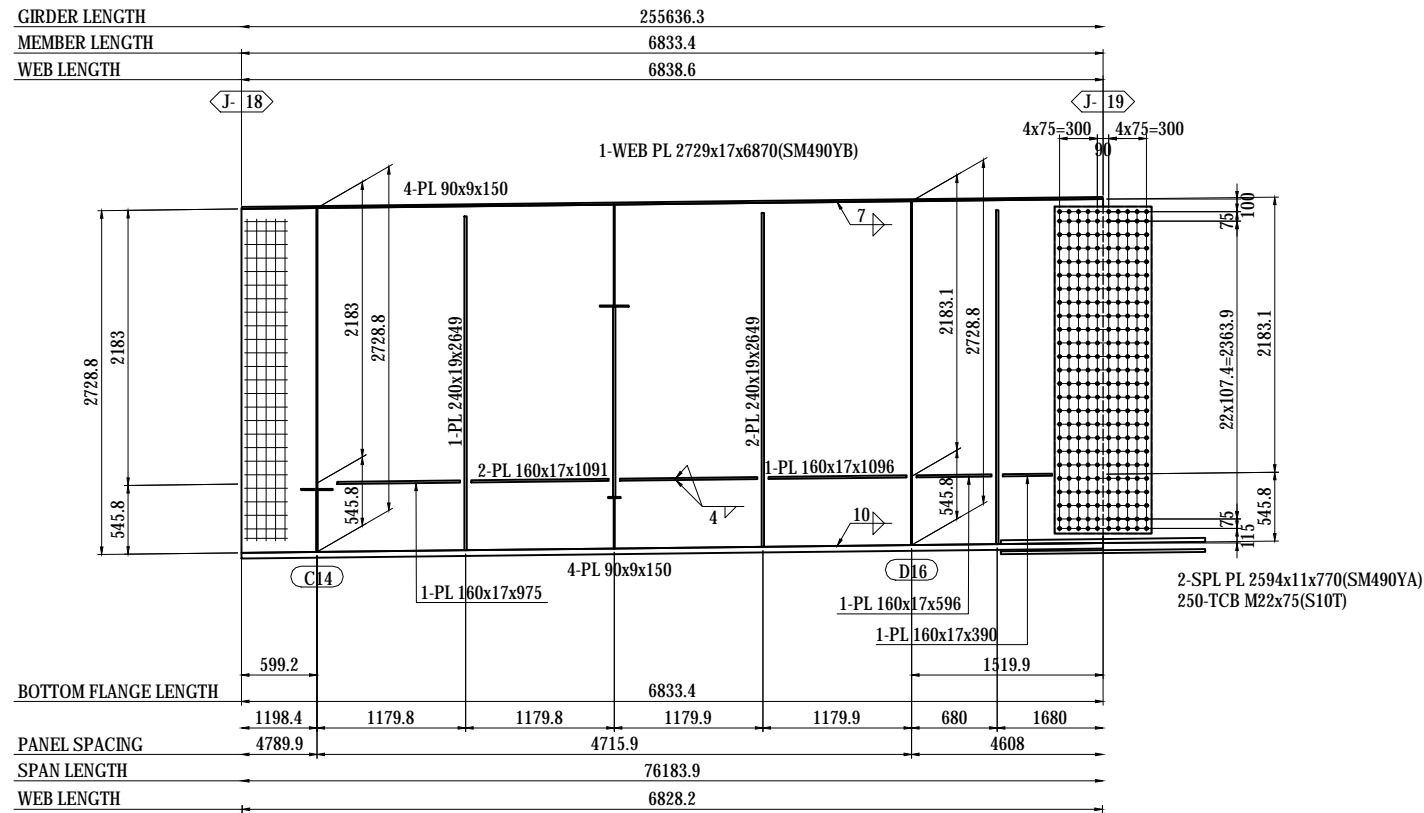
MARKING DIAGRAM



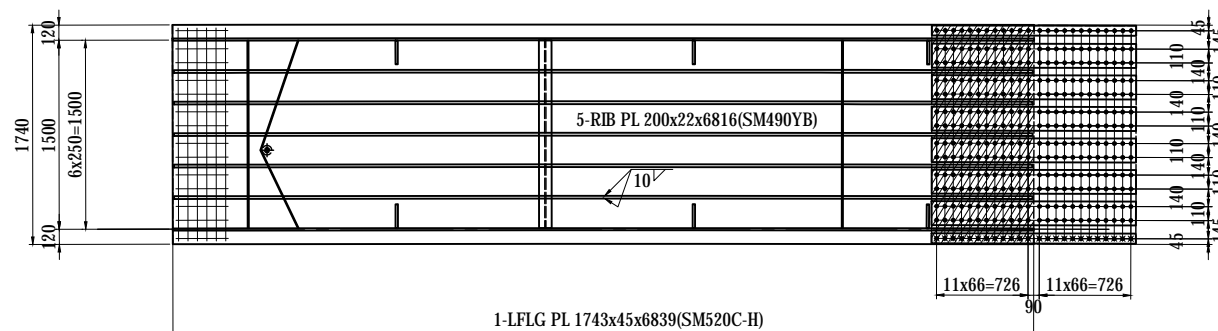
NOTES:
1 - STEEL GRADE OF STEEL PLATE
UNLESS NOTE : SM400A

PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA	SIGNATURE 	DATE 29 Sept.2017	DRAWING TITLE DETAIL OF GIRDER G4 (18)	PACKAGE 1 DWG No. P1-SB-1418
				CHECKED BY T. HAYAKAWA		3 Oct.2017		
				APPROVED BY Y. SANO		6 Oct.2017		

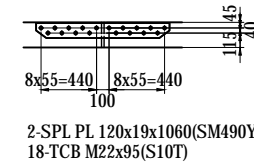
DETAIL OF GIRDER G4 (19) S=1:60



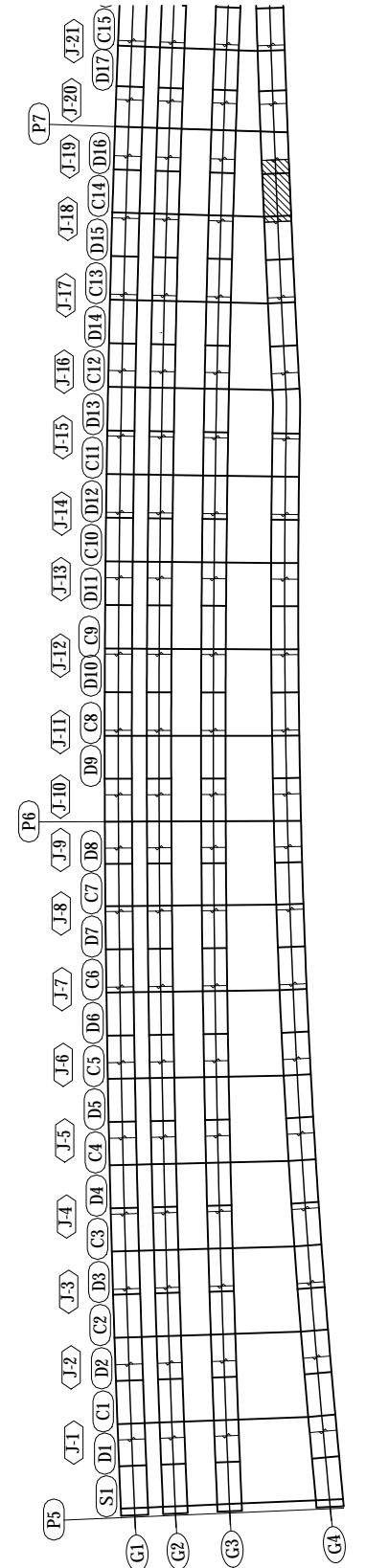
- 1-FB 50x6x250(SS400)
- 2-FB 50x6x246(SS400)
- 1-FB 50x6x252(SS400)
- 1-FB 50x6x259(SS400)
- 1-FB 50x6x262(SS400)
- 1-PL 75x22x75



- 2-SPL PL 80x31x1622(SM490YB)
- 6-SPL PL 190x31x1622(SM490YB)
- 1-SPL PL 1730x23x1622(SM490YB)
- 312-TCB M22x150(S10T)
- 24-HTB M22x155(F10T)
- 1-FILL PL 1730x12x811(SS400)



MARKING DIAGRAM

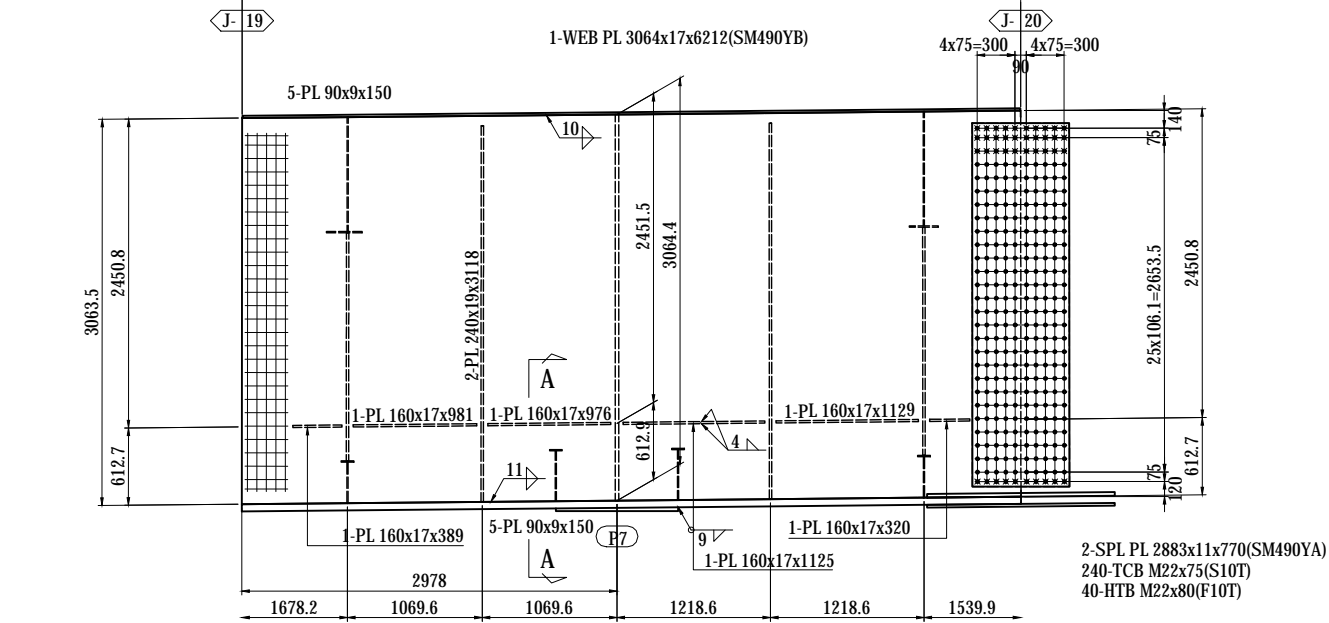
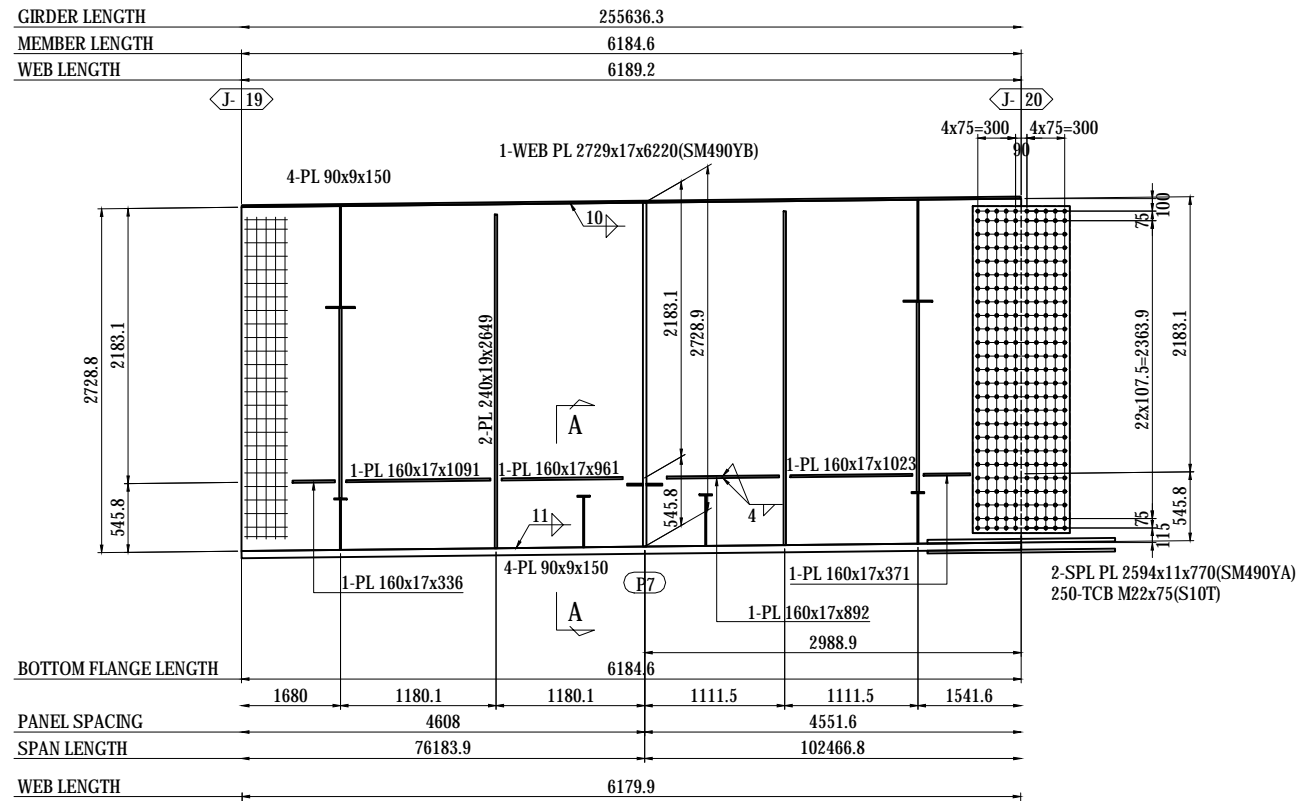


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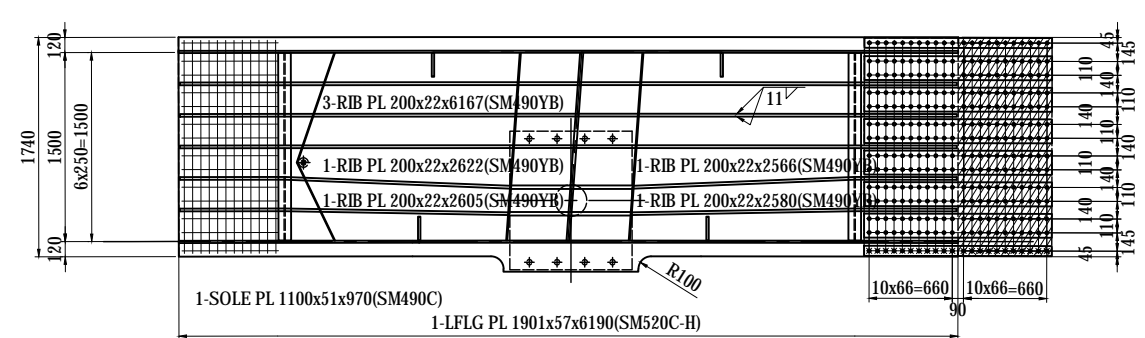
1 - STEEL GRADE OF STEEL PLATE
UNLESS NOTE : SM400A

PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA	SIGNATURE 	DATE 29 Sept.2017	DRAWING TITLE DETAIL OF GIRDER G4 (19)	PACKAGE 1 DWG No. P1-SB-1419
				PREPARED BY T. HAYAKAWA	SIGNATURE 	DATE 3 Oct.2017		
				APPROVED BY Y. SANO	SIGNATURE 	DATE 6 Oct.2017		

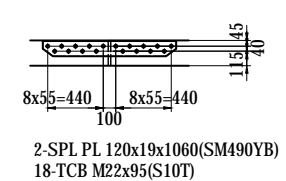
DETAIL OF GIRDER G4 (20) S=1:60



- 1-FB 50x6x250(SS400)
- 2-FB 50x6x246(SS400)
- 1-FB 50x6x252(SS400)
- 1-FB 50x6x259(SS400)
- 1-FB 50x6x262(SS400)
- 1-PL 75x22x75

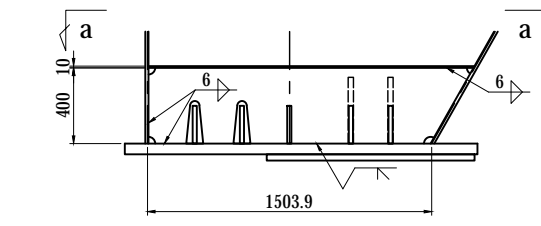


- 2-SPL PL 80x29x1490(SM490YB)
- 6-SPL PL 190x29x1490(SM490YB)
- 1-SPL PL 1730x22x1490(SM490YB)
- 286-TCB M22x145(S10T)
- 22-HTB M22x150(F10T)
- 1-FILL PL 1730x15x745(SS400)

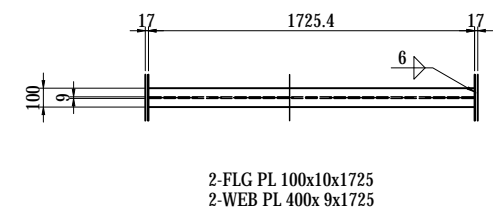


NOTES:
1 - STEEL GRADE OF STEEL PLATE
UNLESS NOTE : SM400A

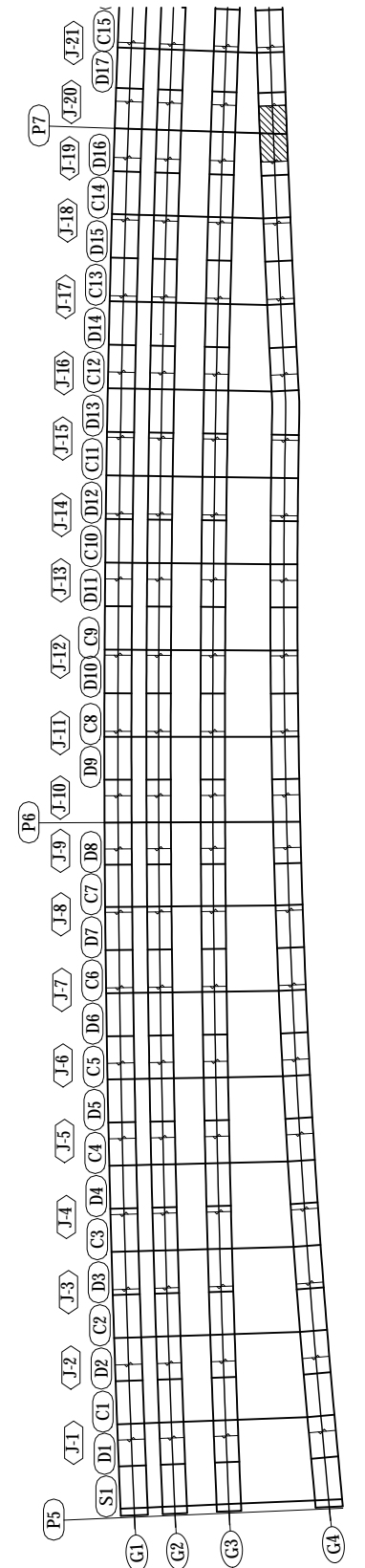
SECTION A-A S=1:40



SECTION a-a

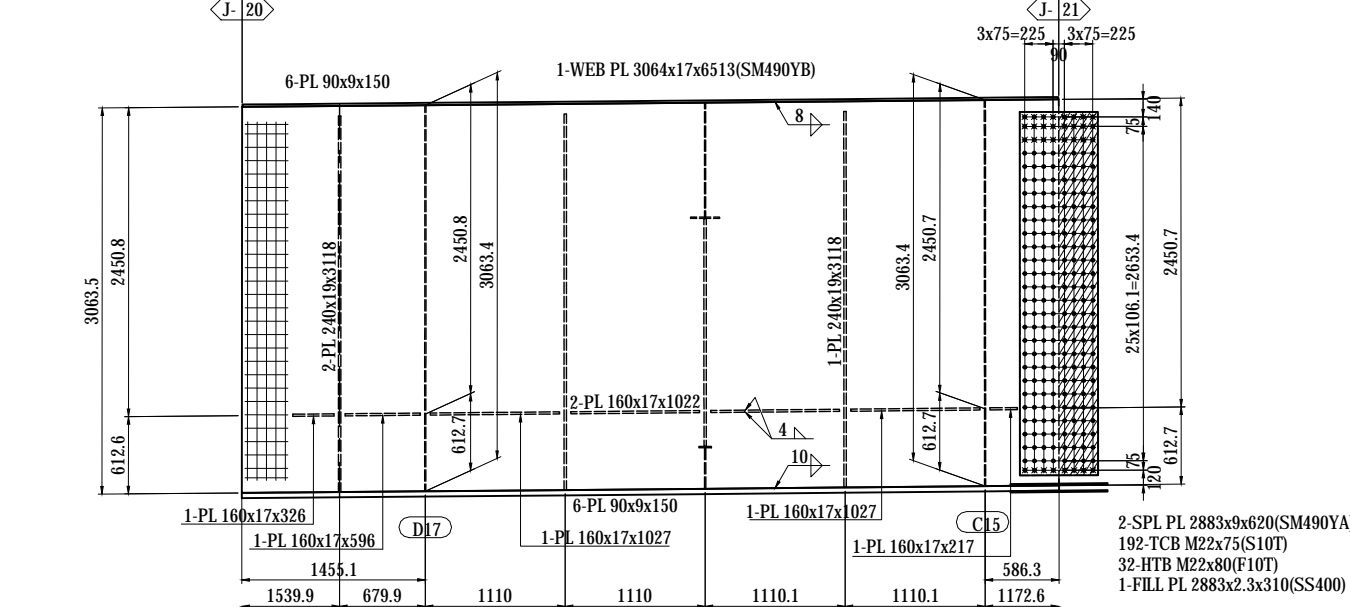
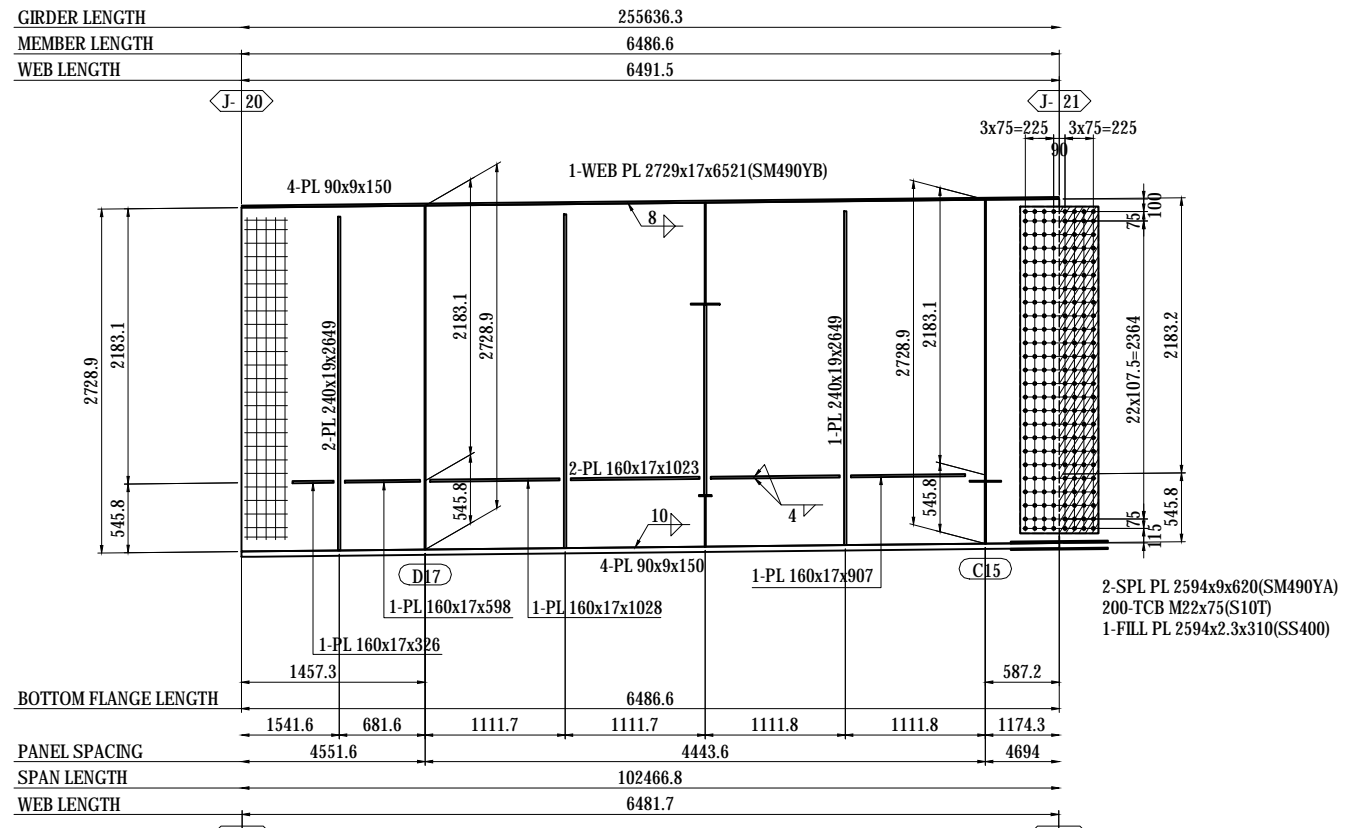


MARKING DIAGRAM

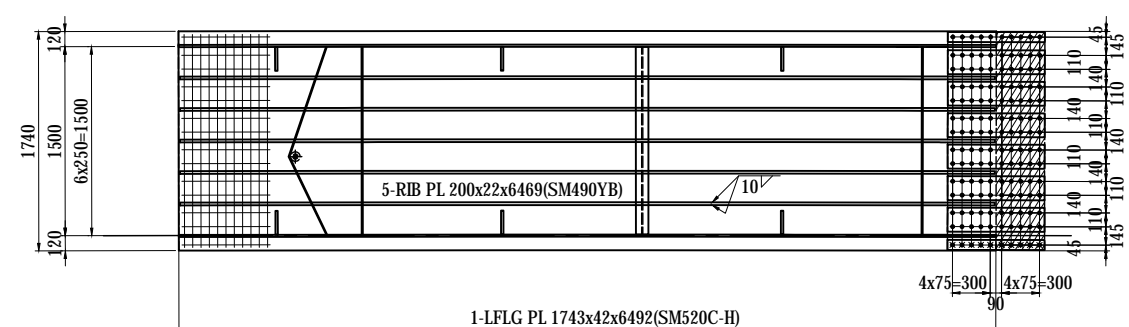


PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G4 (20)	PACKAGE 1 DWG No. P1-SB-1420
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DETAIL OF GIRDER G4 (21) S=1:60

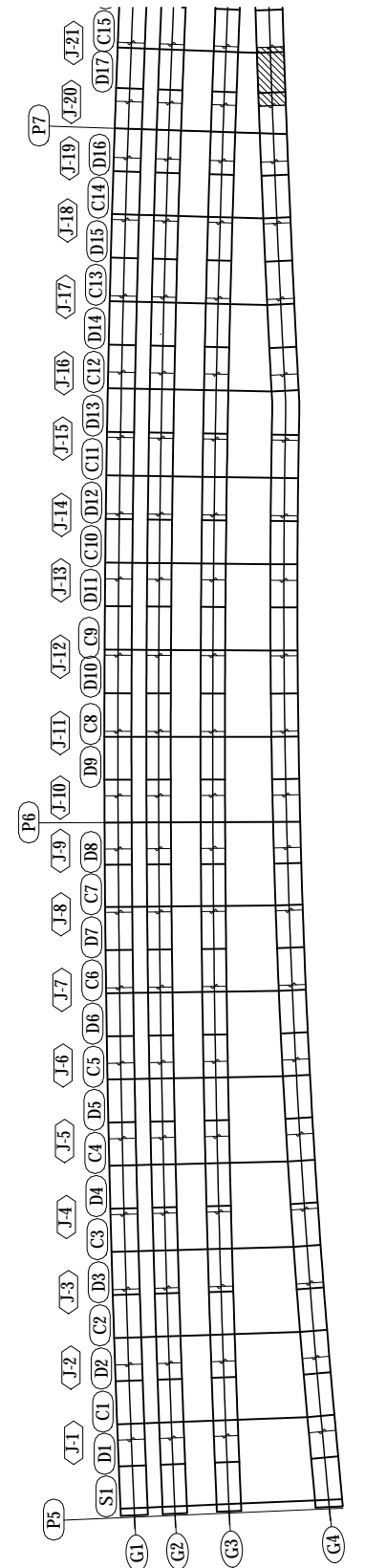


- 1-FB 50x6x250(SS400)
- 2-FB 50x6x246(SS400)
- 1-FB 50x6x252(SS400)
- 1-FB 50x6x259(SS400)
- 1-FB 50x6x262(SS400)
- 1-PL 75x22x75



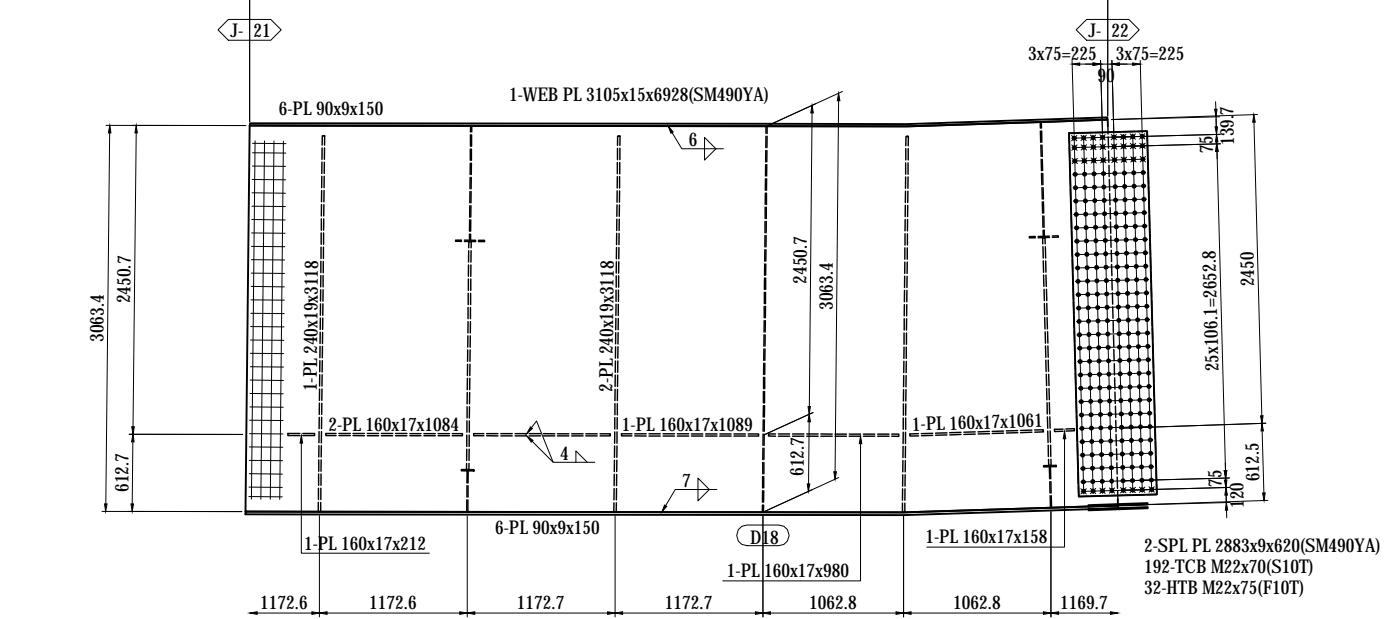
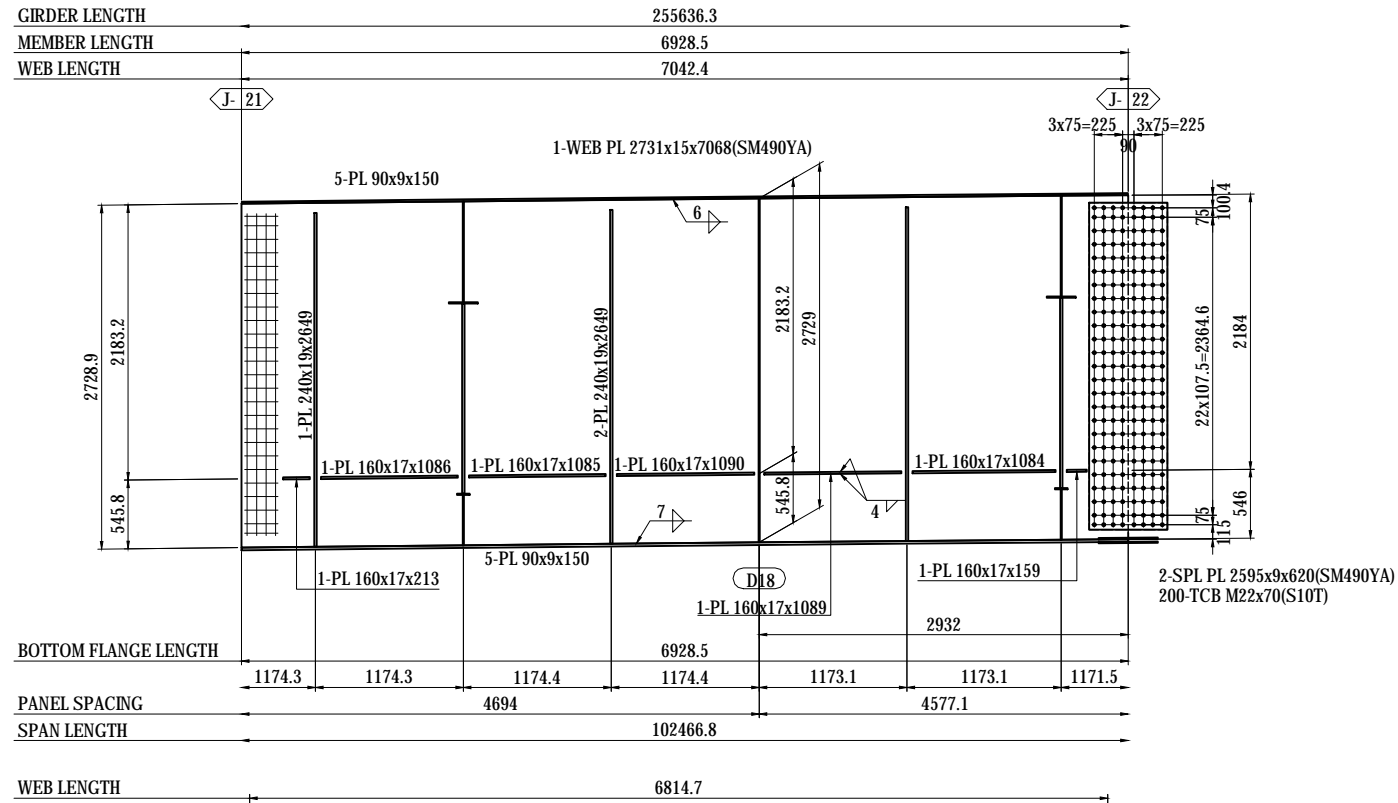
NOTES:
1 - STEEL GRADE OF STEEL PLATE
UNLESS NOTE : SM400A

MARKING DIAGRAM

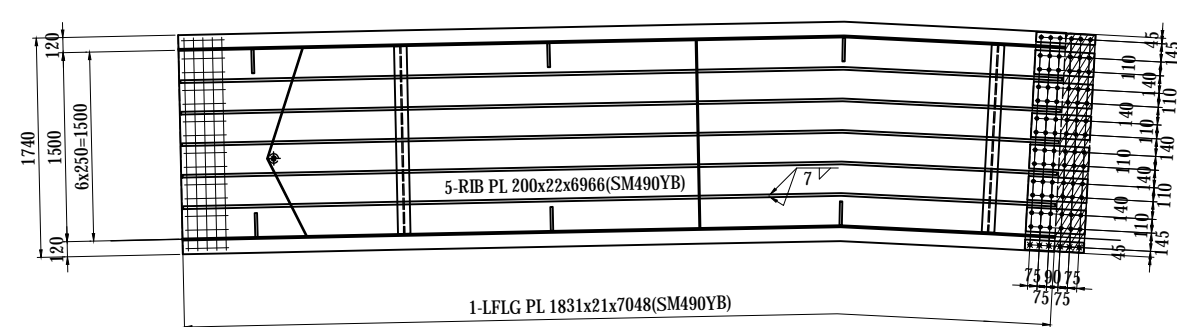


PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G4 (21)	PACKAGE 1 DWG No. P1-SB-1421
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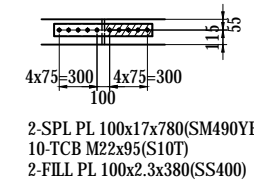
DETAIL OF GIRDER G4 (22) S=1:60



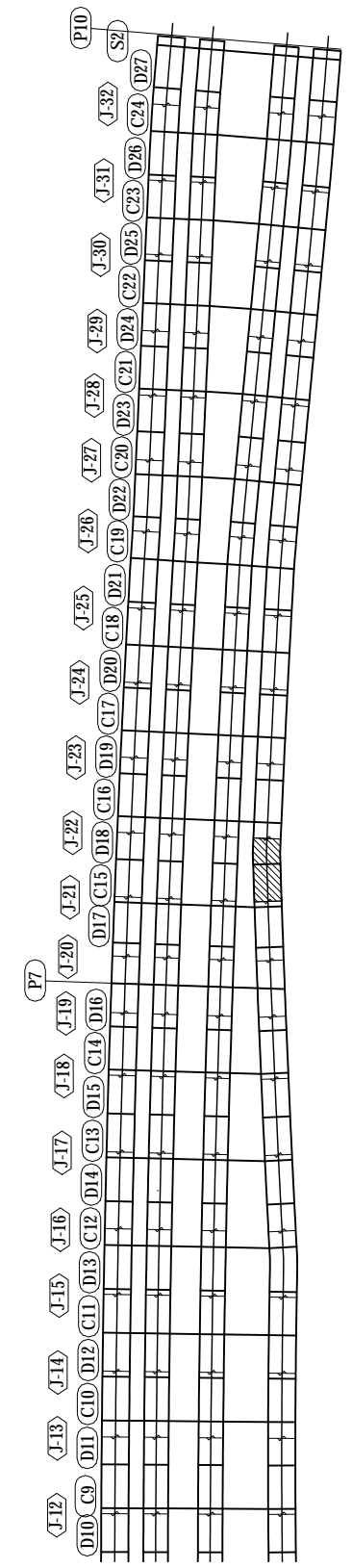
- 1-FB 50x6x250(SS400)
- 2-FB 50x6x246(SS400)
- 1-FB 50x6x252(SS400)
- 1-FB 50x6x259(SS400)
- 1-FB 50x6x262(SS400)
- 1-PL 75x22x75



- 2-SPL PL 80x11x470(SM490YA)
- 6-SPL PL 190x11x470(SM490YA)
- 1-SPL PL 1730x9x470(SM490YA)
- 78-TCB M22x80(S10T)
- 6-HTB M22x85(F10T)
- 1-FILL PL 1730x6x235(SS400)



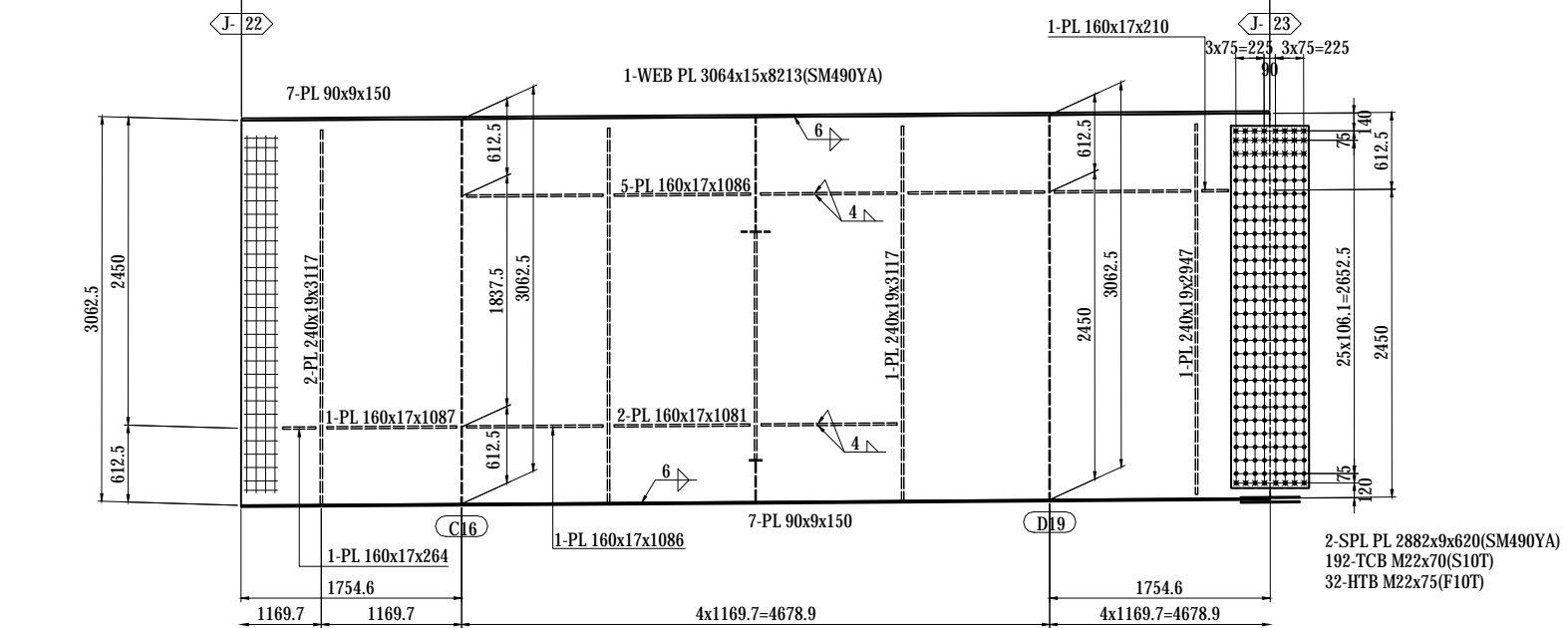
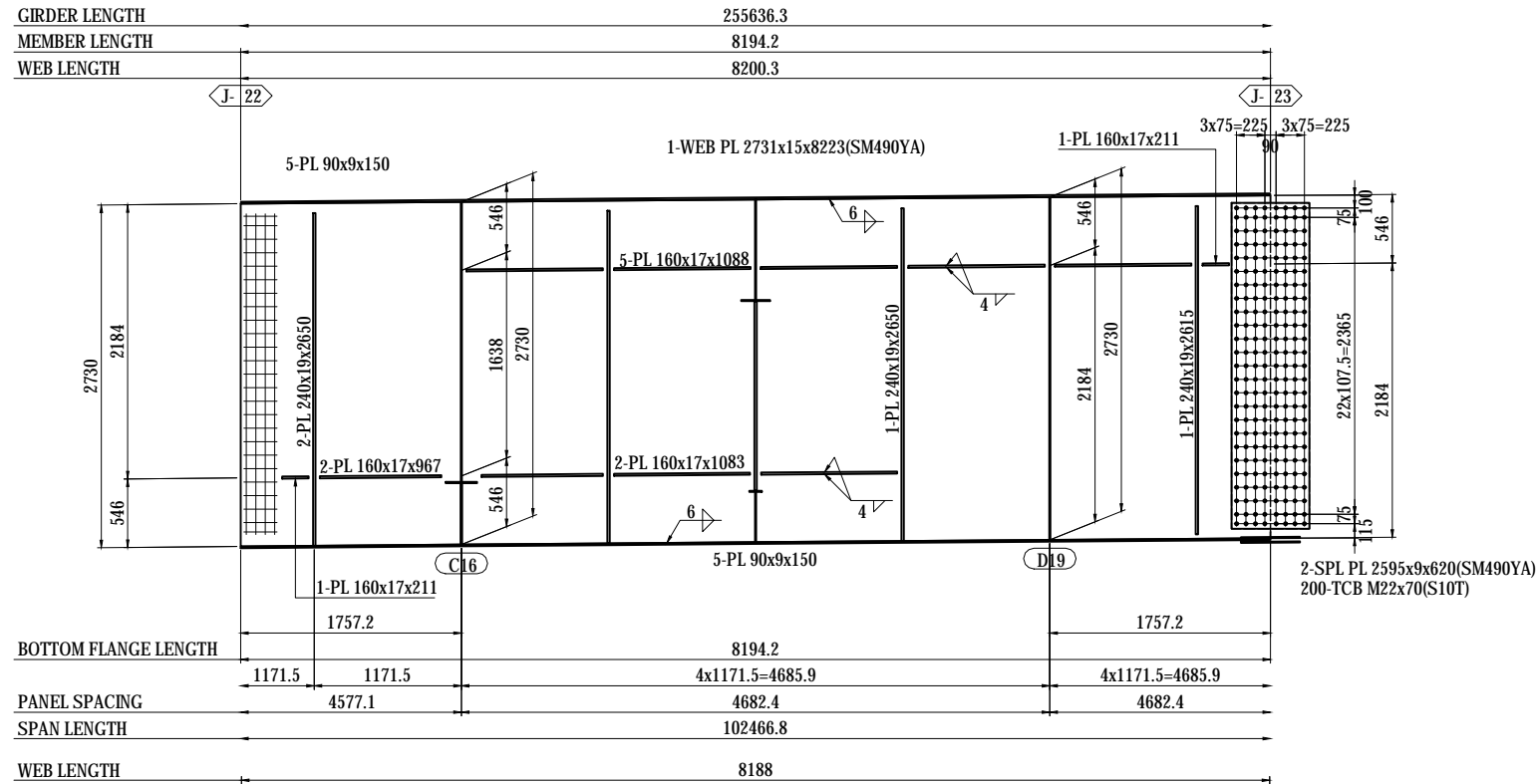
MARKING DIAGRAM



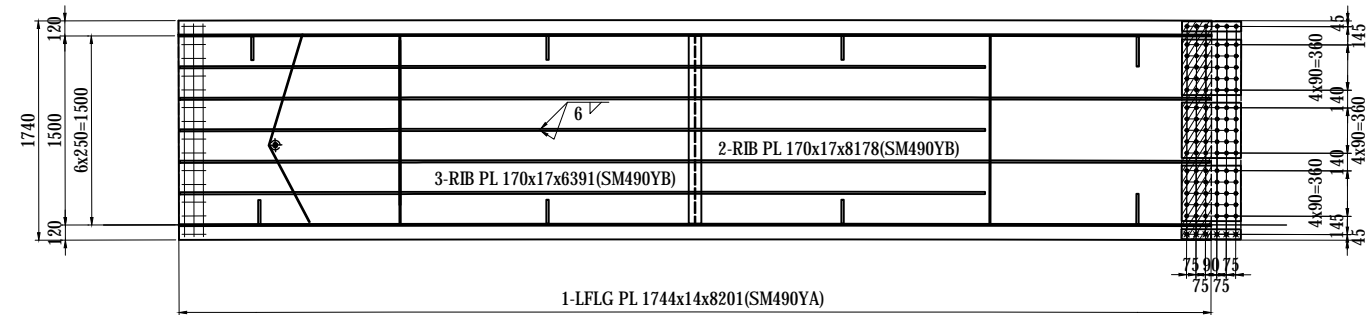
NOTES:
 1 - STEEL GRADE OF STEEL PLATE UNLESS NOTE : SM400A

PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA	SIGNATURE 	DATE 29 Sept.2017	DRAWING TITLE DETAIL OF GIRDER G4 (22)	PACKAGE 1 DWG No. P1-SB-1422
				PREPARED BY	T. HAYAKAWA	3 Oct.2017		
				CHECKED BY	Y. SANO	6 Oct.2017		
				APPROVED BY				

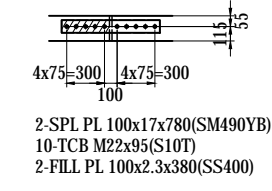
DETAIL OF GIRDER G4 (23) S=1:60



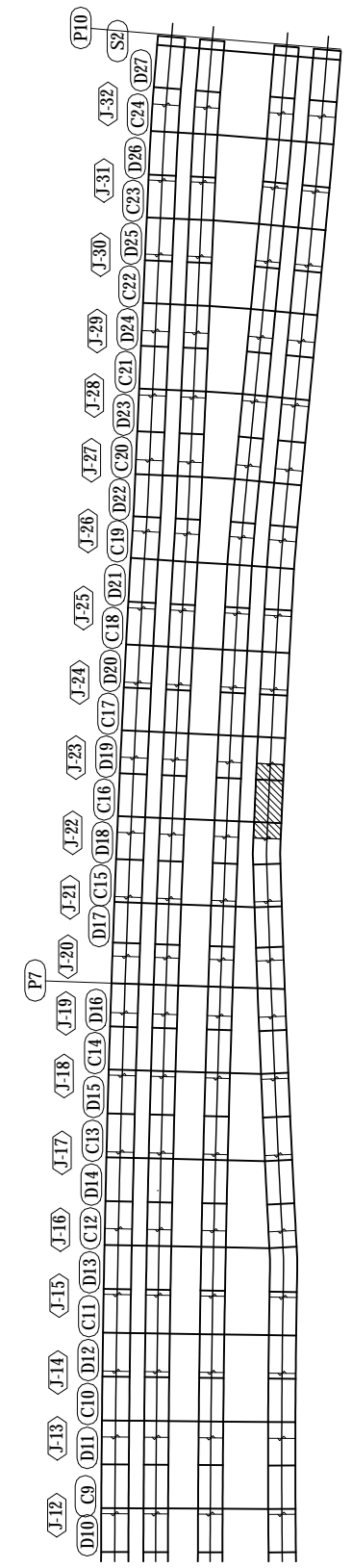
- 1-FB 50x6x250(SS400)
- 2-FB 50x6x246(SS400)
- 1-FB 50x6x252(SS400)
- 1-FB 50x6x259(SS400)
- 1-FB 50x6x262(SS400)
- 1-PL 75x22x75



- 2-SPL PL 80x9x470(SM490YA)
- 3-SPL PL 440x9x470(SM490YA)
- 1-SPL PL 1730x9x470(SM490YA)
- 96-TCB M22x80(S10T)
- 6-HTB M22x85(F10T)
- 1-FILL PL 1730x13x235(SS400)



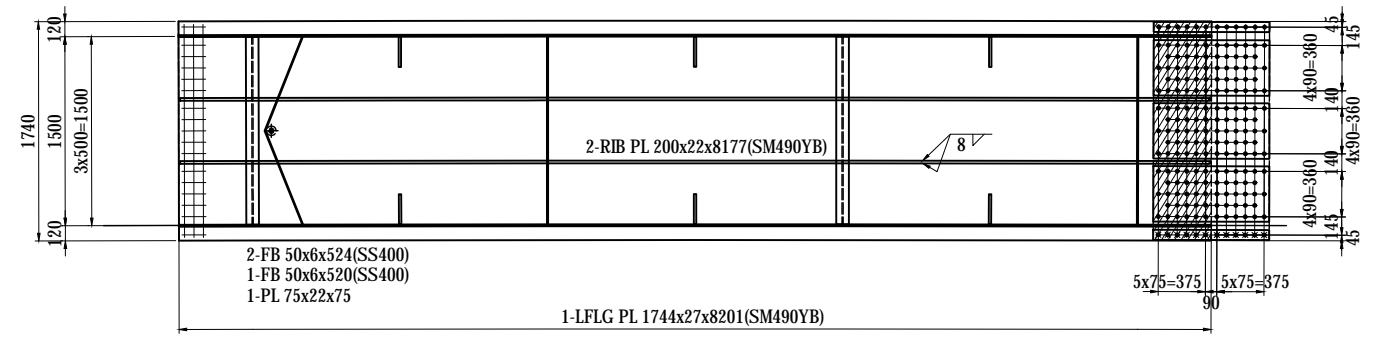
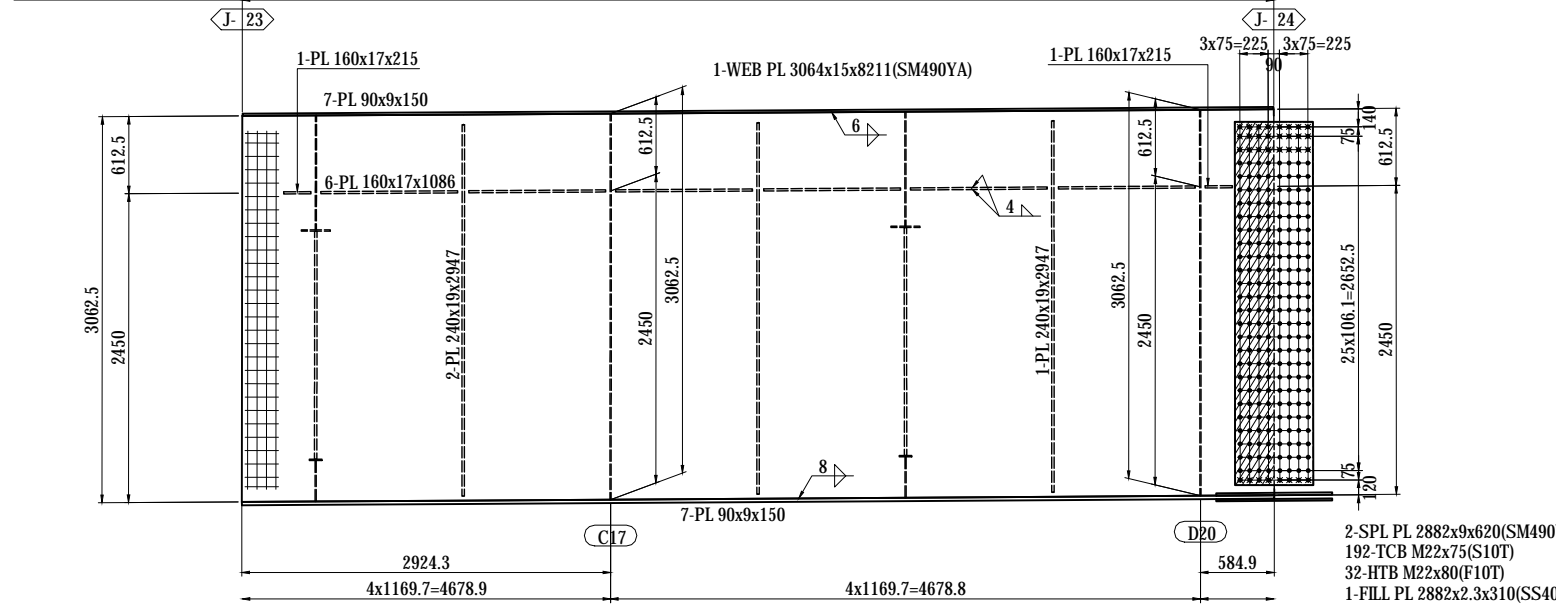
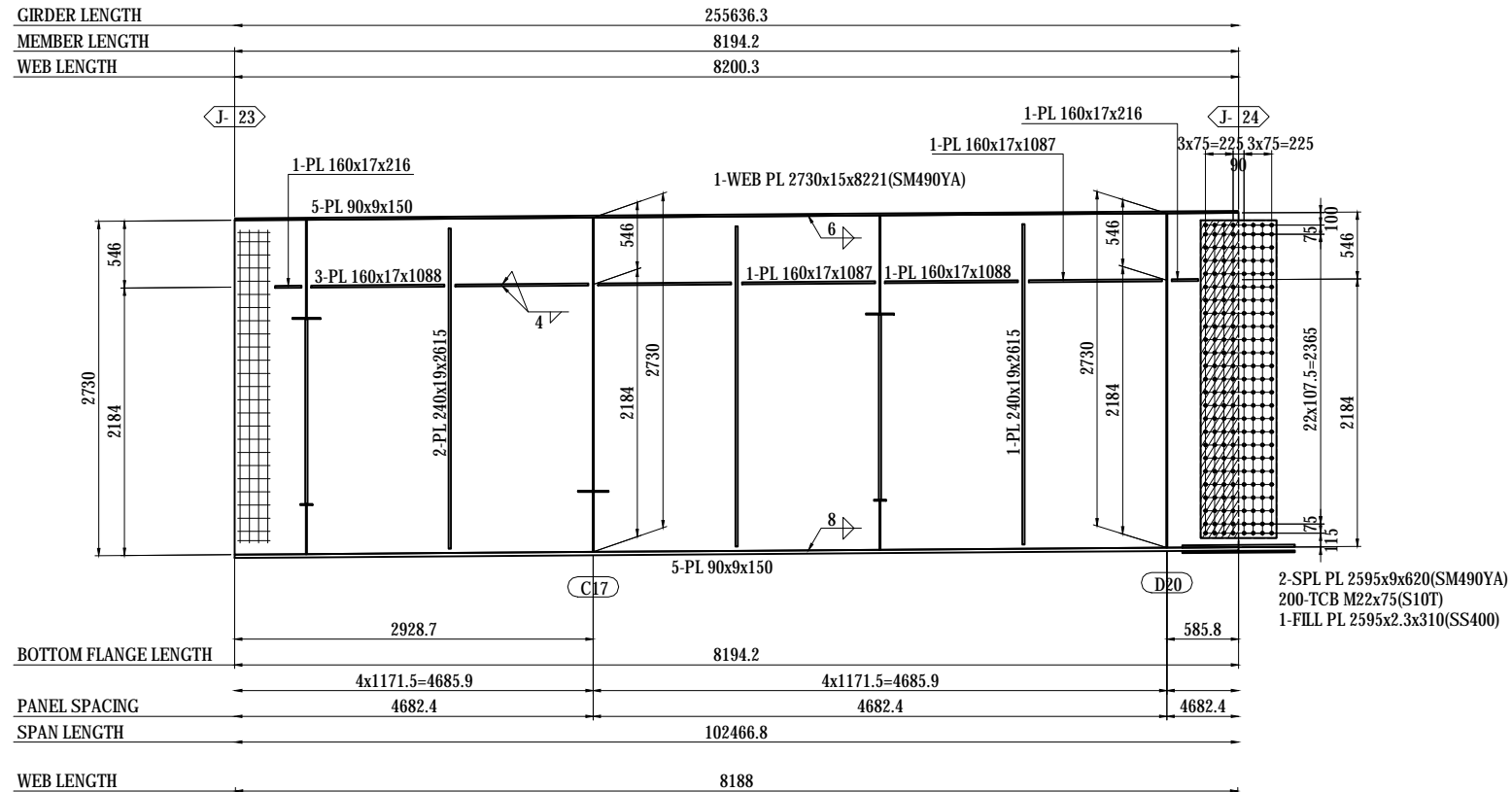
MARKING DIAGRAM



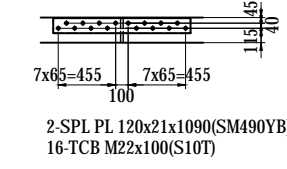
NOTES:
 1 - STEEL GRADE OF STEEL PLATE UNLESS NOTE : SM400A

PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA	SIGNATURE 	DATE 29 Sept.2017	DRAWING TITLE DETAIL OF GIRDER G4 (23)	PACKAGE 1 DWG No. P1-SB-1423
				PREPARED BY	T. HAYAKAWA	3 Oct.2017		
				CHECKED BY	Y. SANO	6 Oct.2017		
				APPROVED BY				

DETAIL OF GIRDER G4 (24) S=1:60

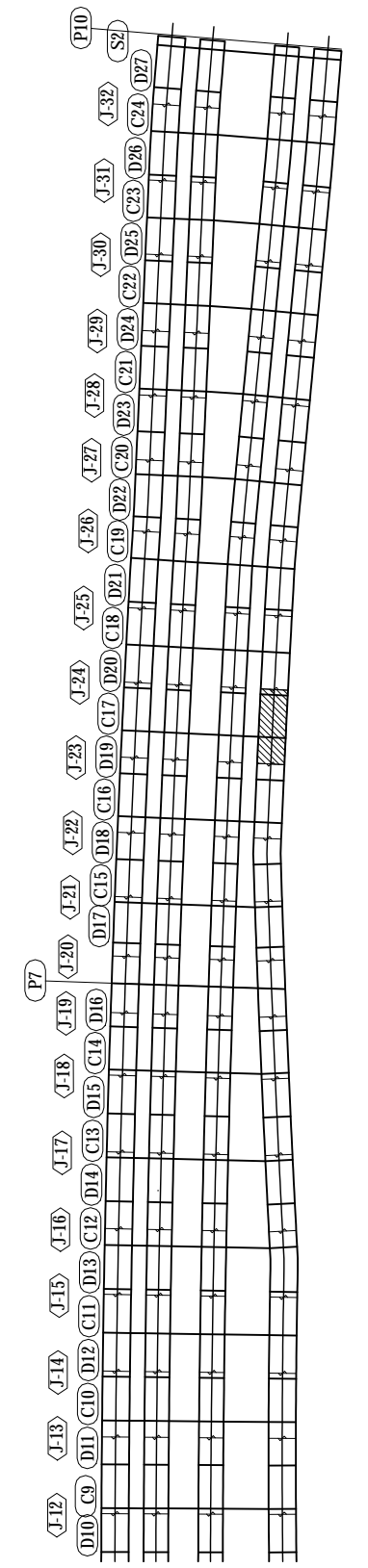


- 2-SPL PL 80x19x920(SM490YB)
- 3-SPL PL 440x19x920(SM490YB)
- 1-SPL PL 1730x16x920(SM490YA)
- 180-TCB M22x100(S10T)
- 12-HTB M22x105(F10T)
- 1-FILL PL 1730x2.3x460(SS400)



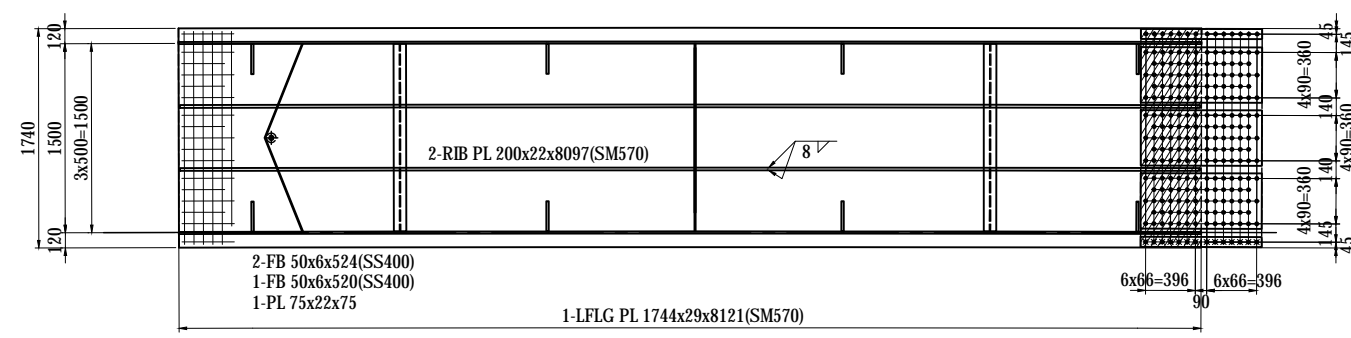
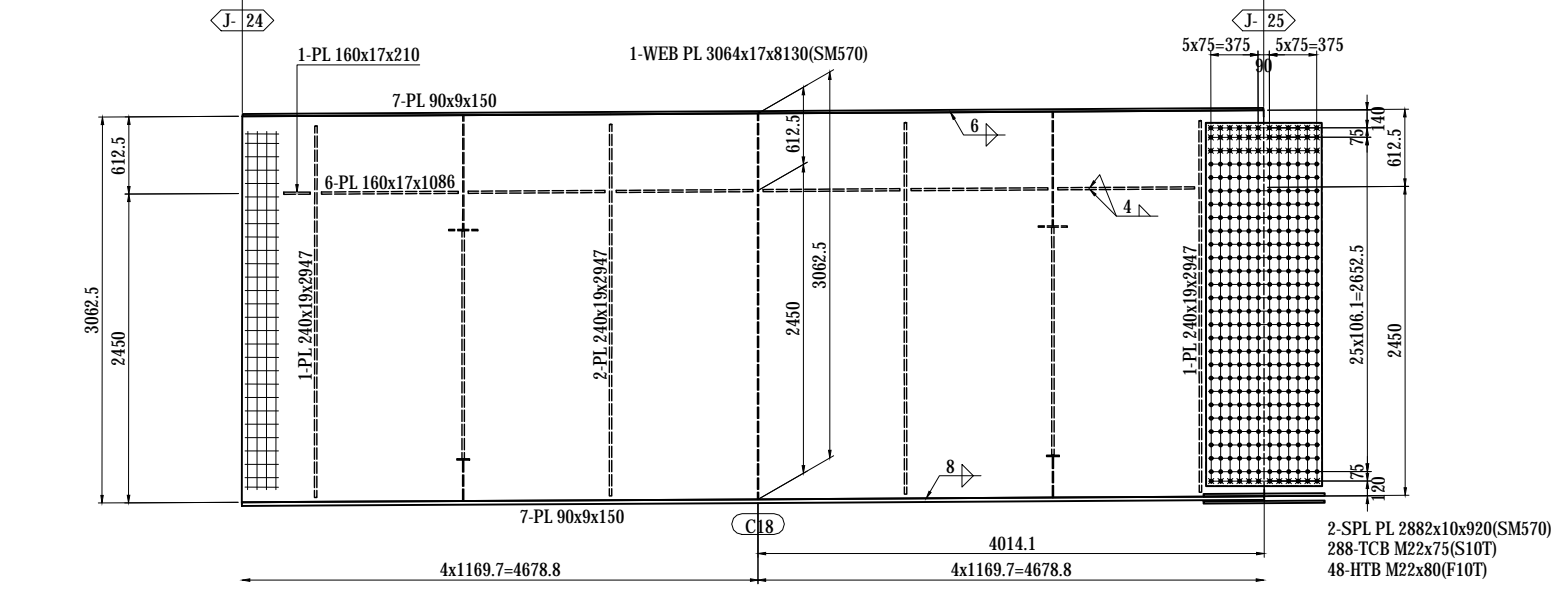
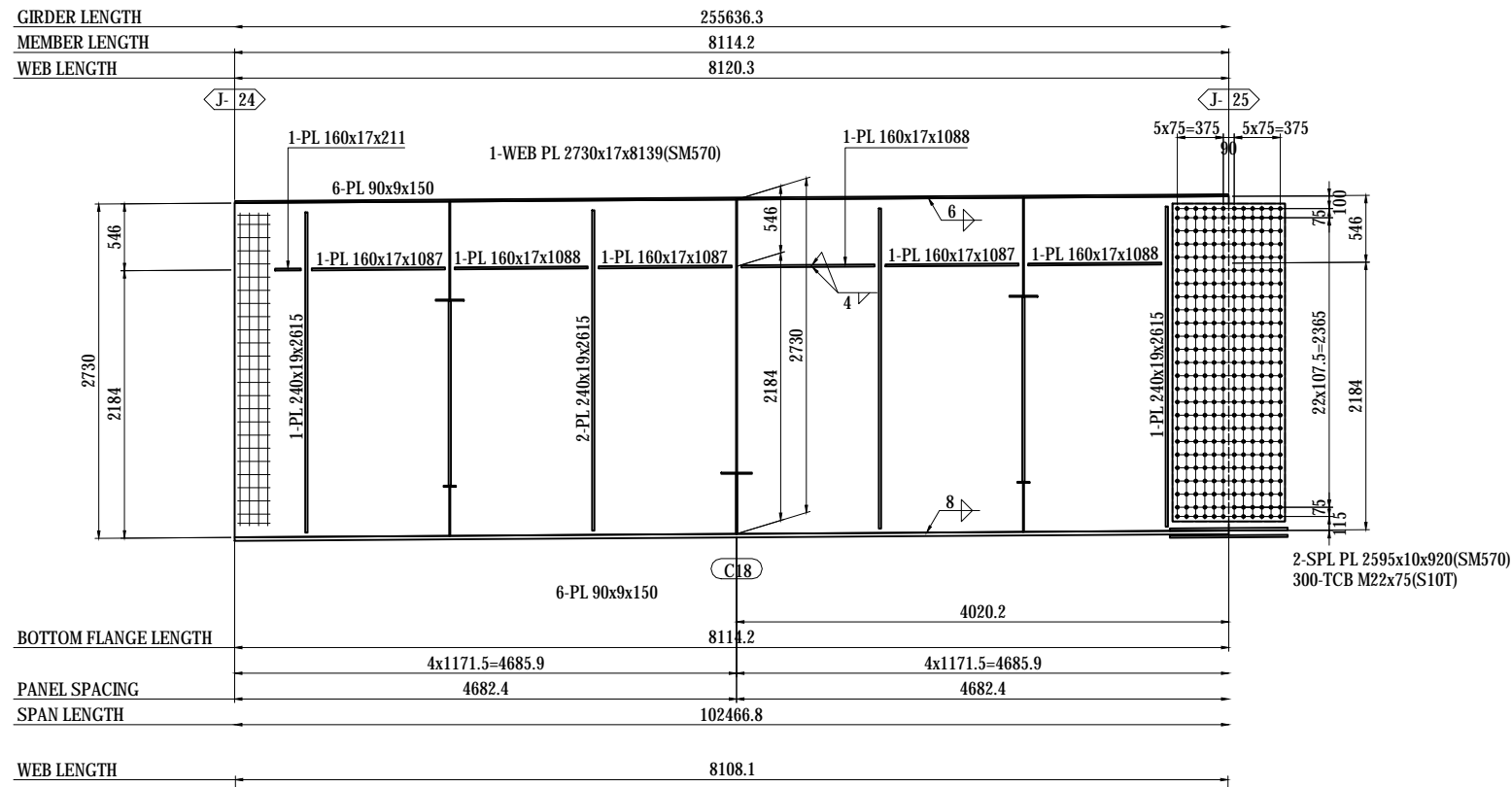
NOTES:
 1- STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

MARKING DIAGRAM

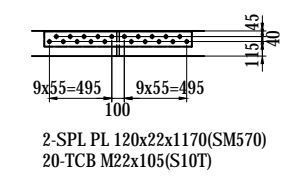


PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G4 (24)	PACKAGE 1 DWG No. P1-SB-1424
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DETAIL OF GIRDER G4 (25) S=1:60

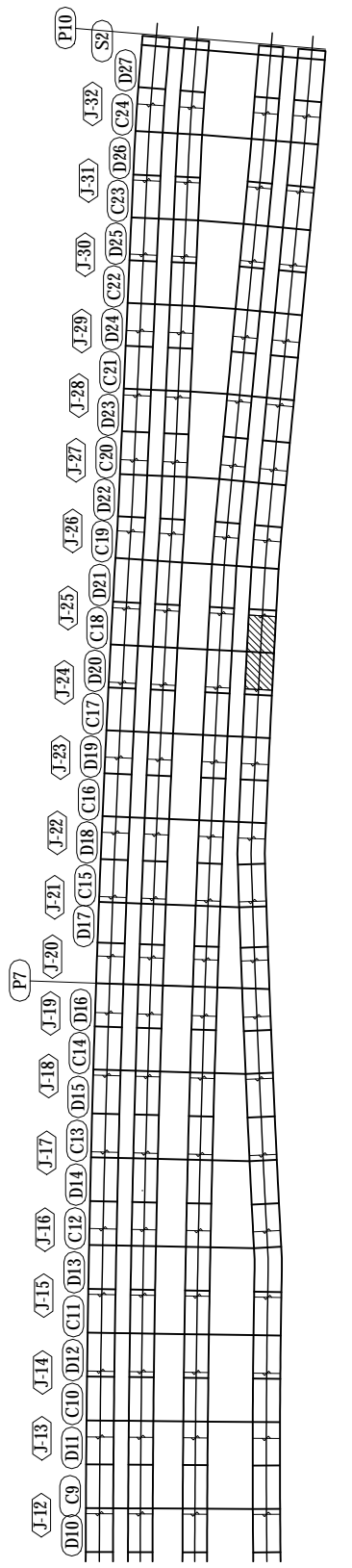


- 2-SPL PL 80x21x962(SM570)
- 3-SPL PL 440x21x962(SM570)
- 1-SPL PL 1730x17x962(SM570)
- 212-TCB M22x115(S10T)
- 14-HTB M22x120(F10T)
- 1-FILL PL 1730x9x481(SS400)



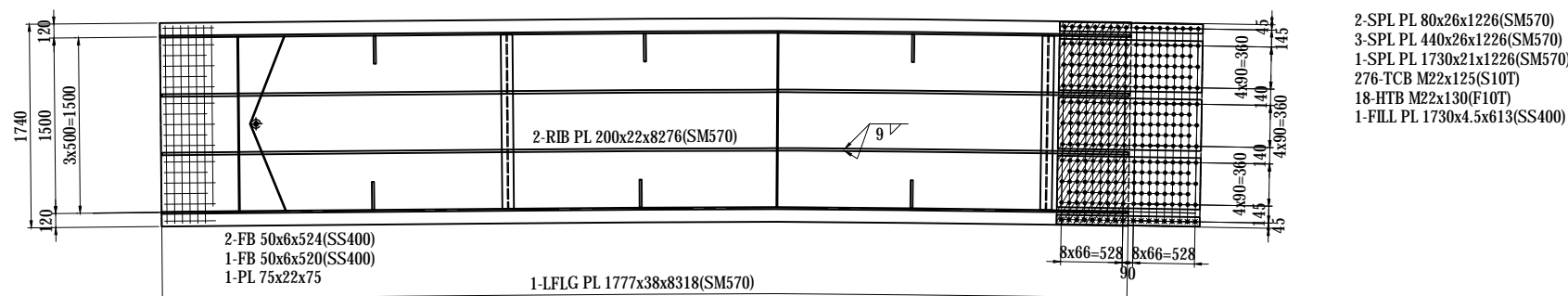
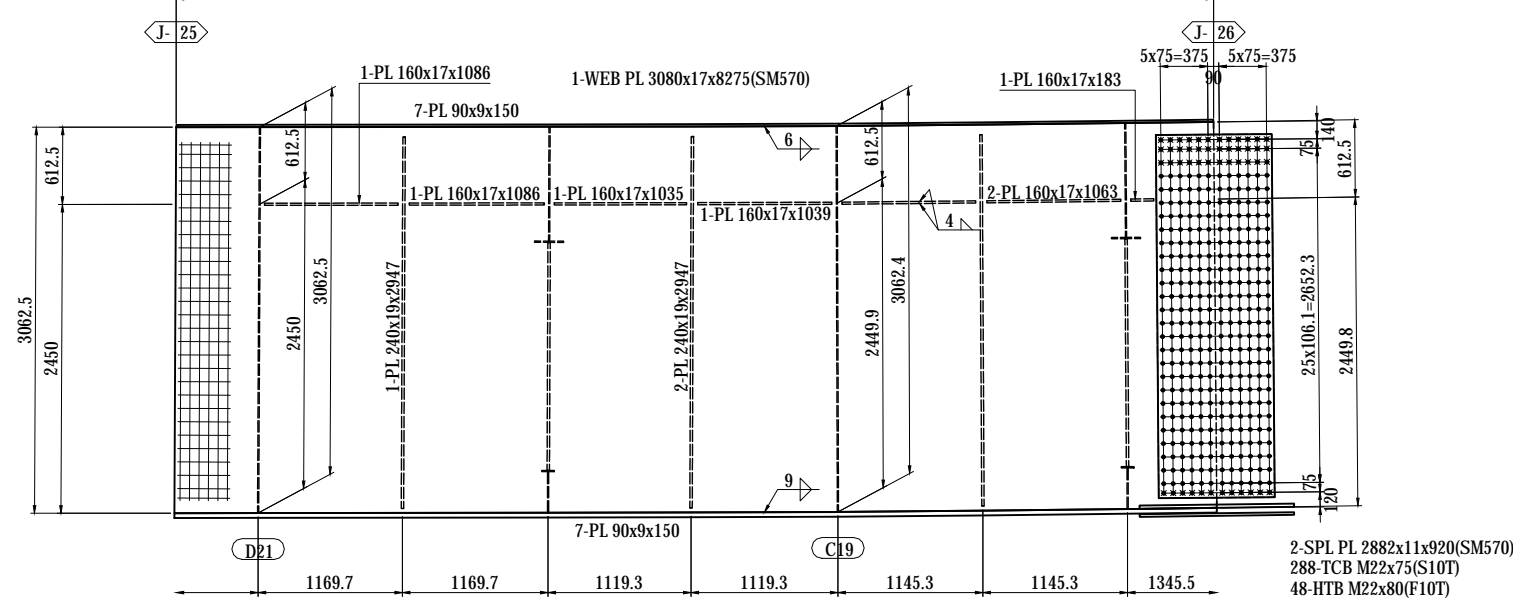
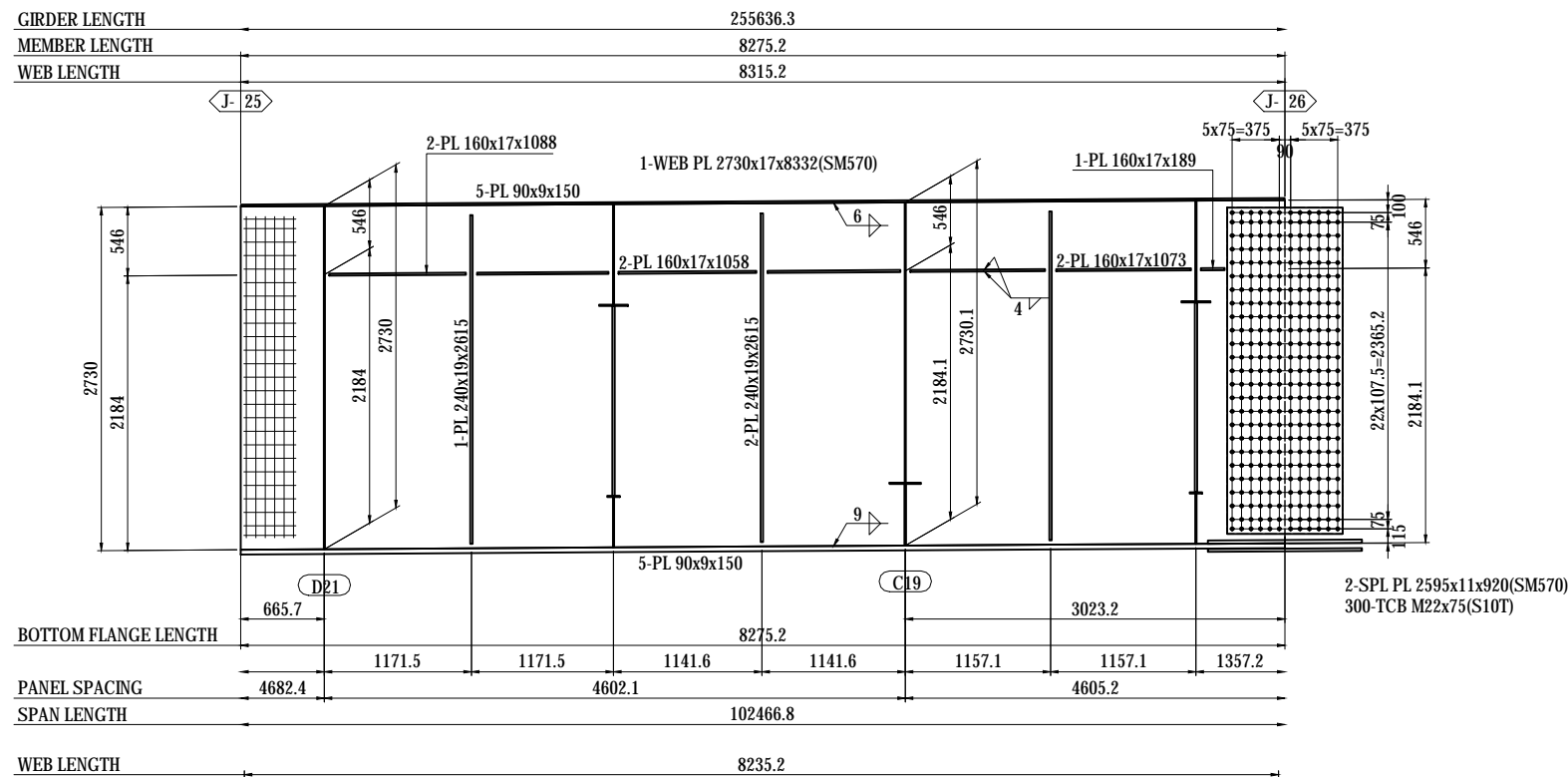
NOTES:
1 - STEEL GRADE OF STEEL PLATE
UNLESS NOTE : SM400A

MARKING DIAGRAM



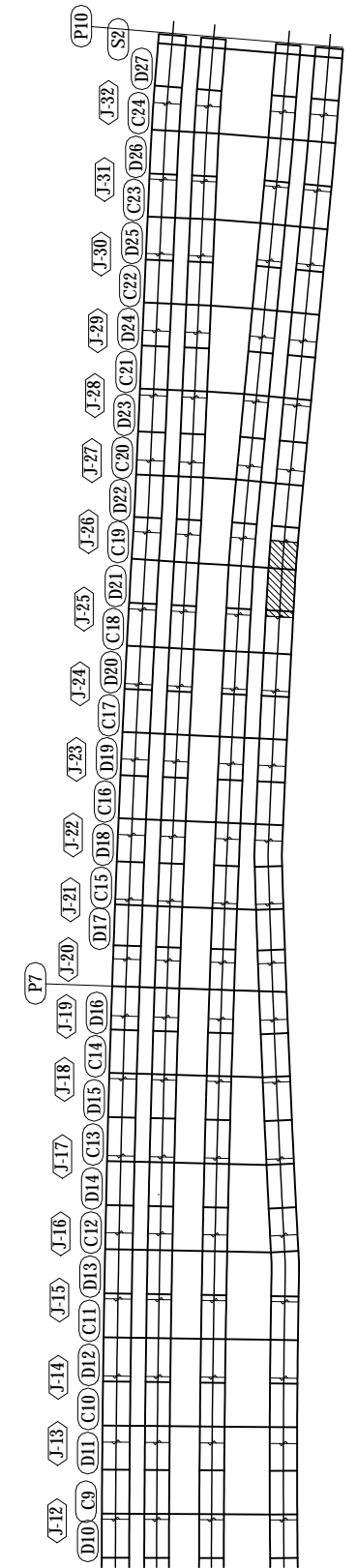
PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA	SIGNATURE 	DATE 29 Sept.2017	DRAWING TITLE DETAIL OF GIRDER G4 (25)	PACKAGE 1 DWG No. P1-SB-1425
				PREPARED BY	T. HAYAKAWA	3 Oct.2017		
				CHECKED BY	Y. SANO	6 Oct.2017		
				APPROVED BY				

DETAIL OF GIRDER G4 (26) S=1:60



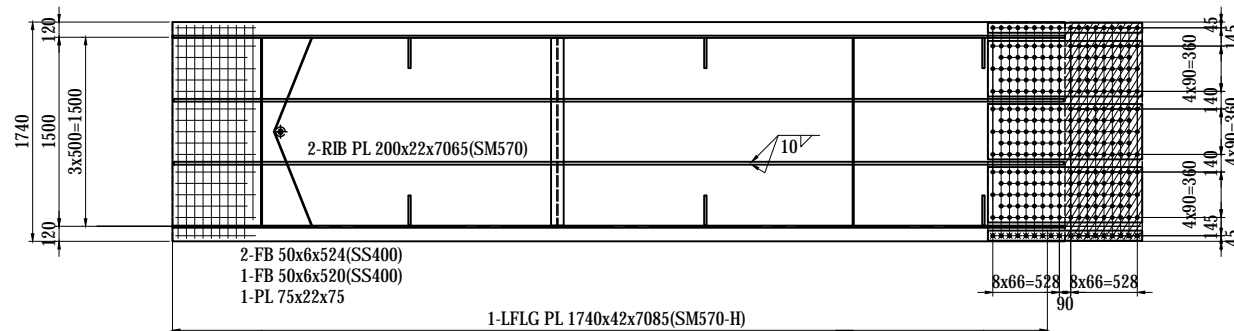
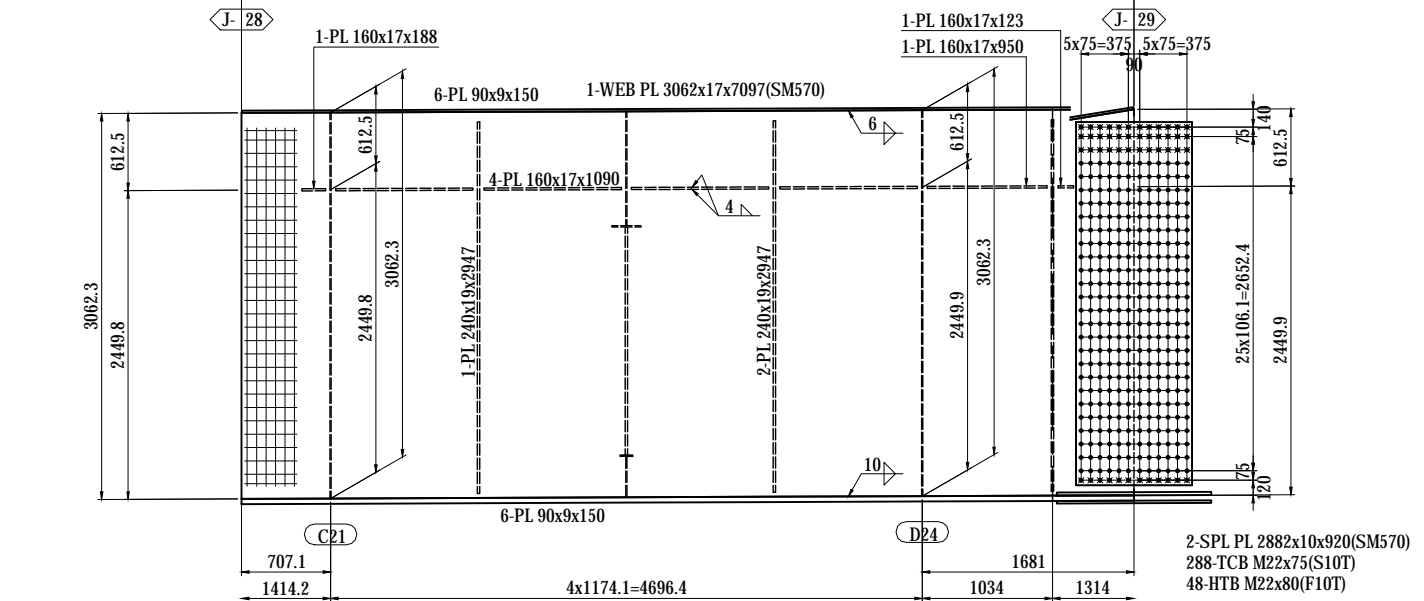
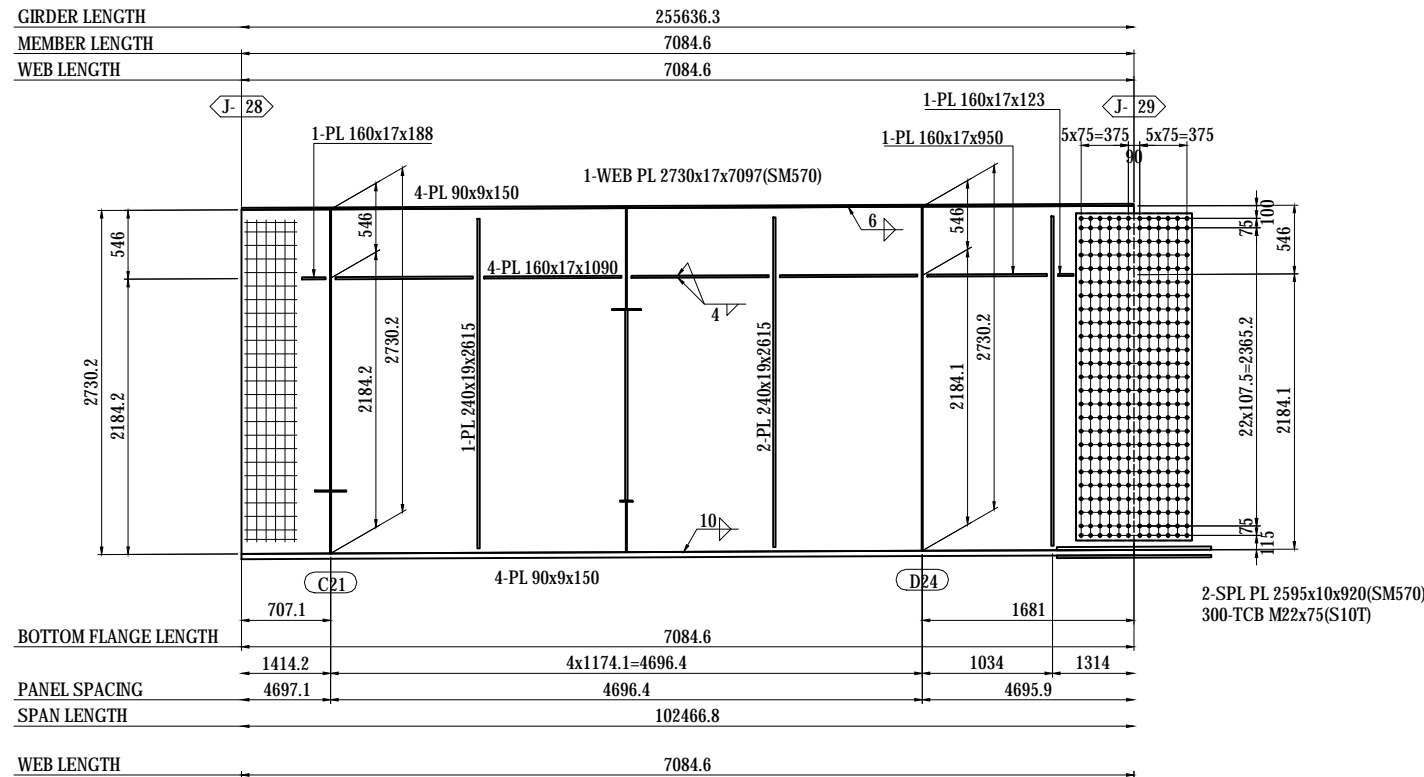
NOTES:
 1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

MARKING DIAGRAM

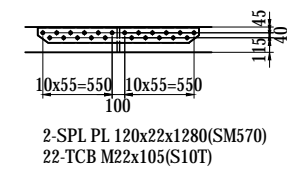


PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME PREPARED BY S. IMADA CHECKED BY T. HAYAKAWA APPROVED BY Y. SANO	SIGNATURE DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G4 (26)	PACKAGE 1 DWG No. P1-SB-1426
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DETAIL OF GIRDER G4 (29) S=1:60

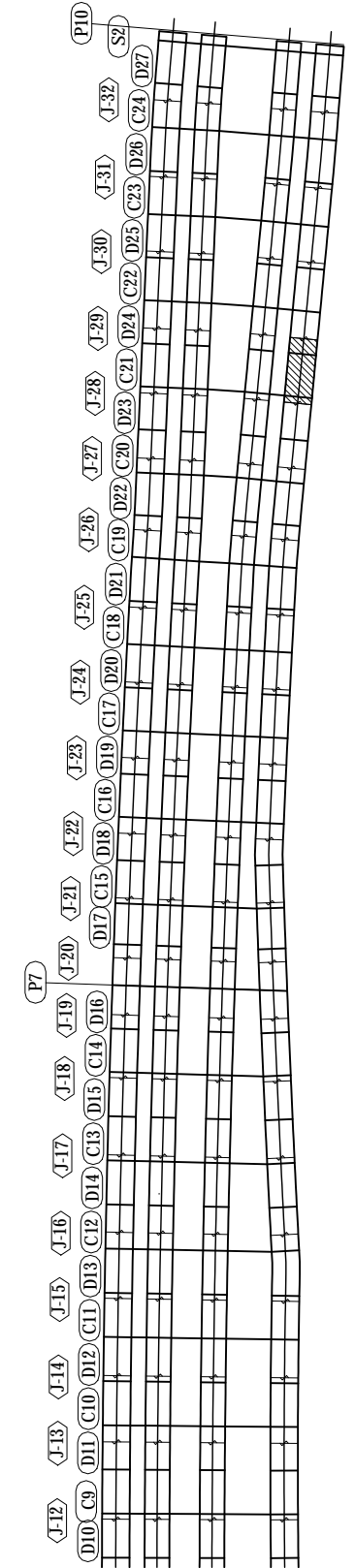


- 2-SPL PL 80x25x1226(SM570)
- 3-SPL PL 440x25x1226(SM570)
- 1-SPL PL 1730x20x1226(SM570)
- 276-TCB M22x125(S10T)
- 18-HTB M22x130(F10T)
- 1-FILL PL 1730x6x613(SS400)



- 2-SPL PL 120x22x1280(SM570)
- 22-TCB M22x105(S10T)

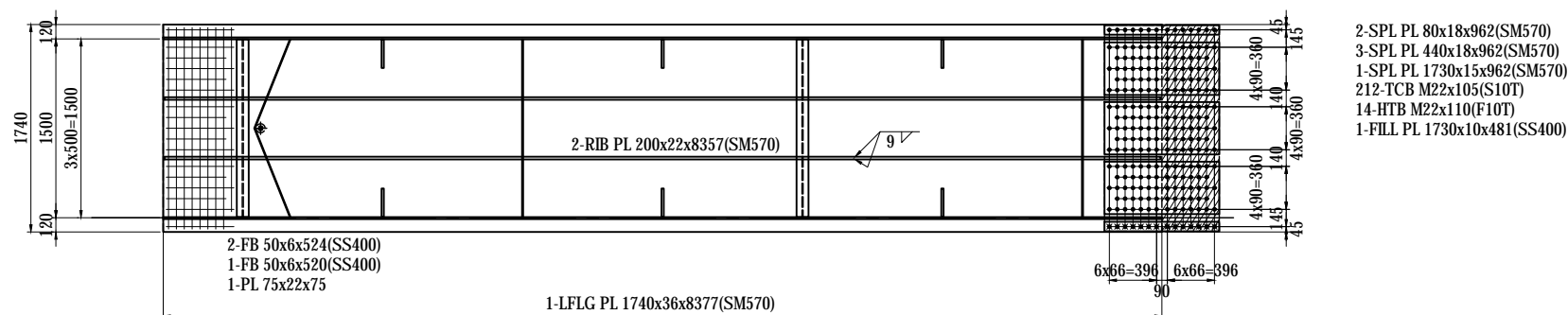
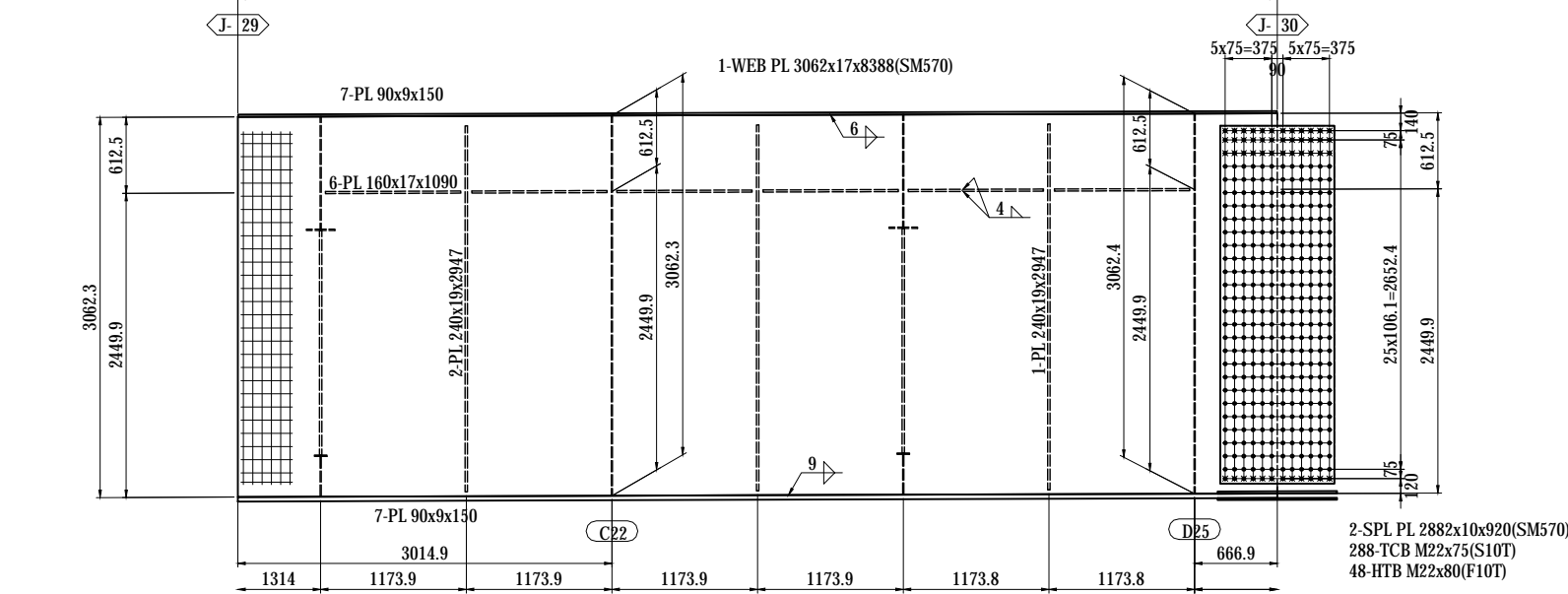
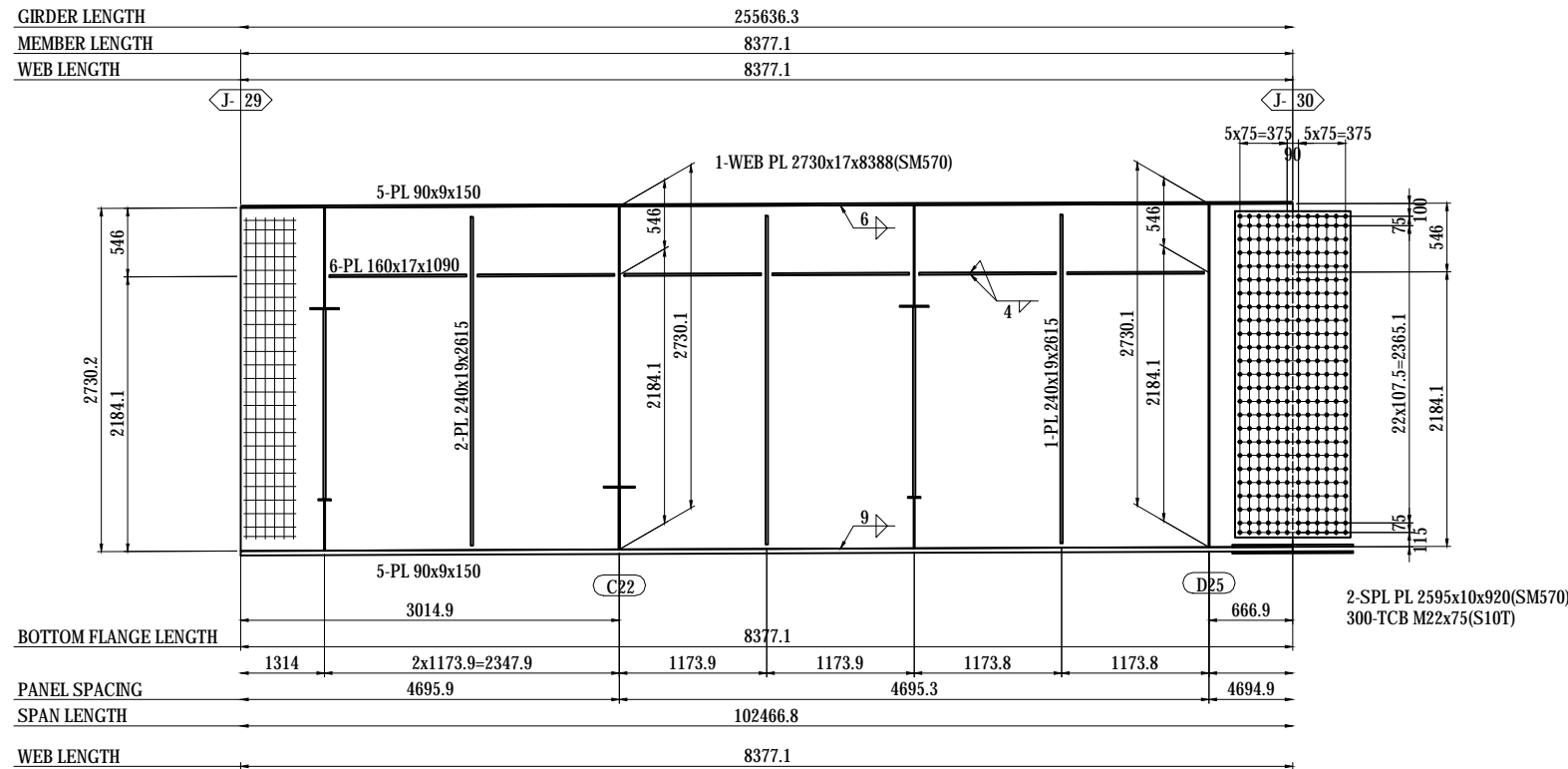
MARKING DIAGRAM



NOTES:
 1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

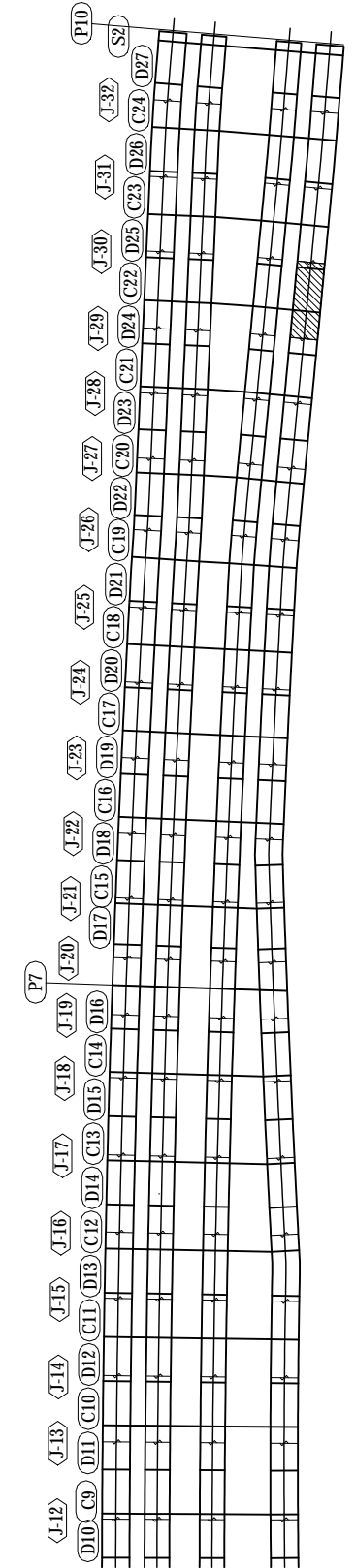
PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME PREPARED BY S. IMADA CHECKED BY T. HAYAKAWA APPROVED BY Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G4 (29)	PACKAGE 1 DWG No. P1-SB-1429
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DETAIL OF GIRDER G4 (30) S=1:60



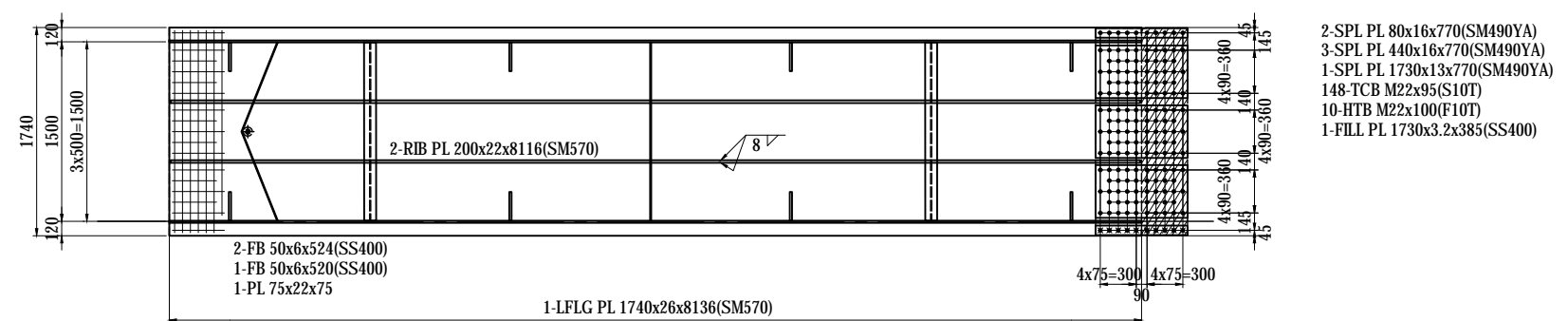
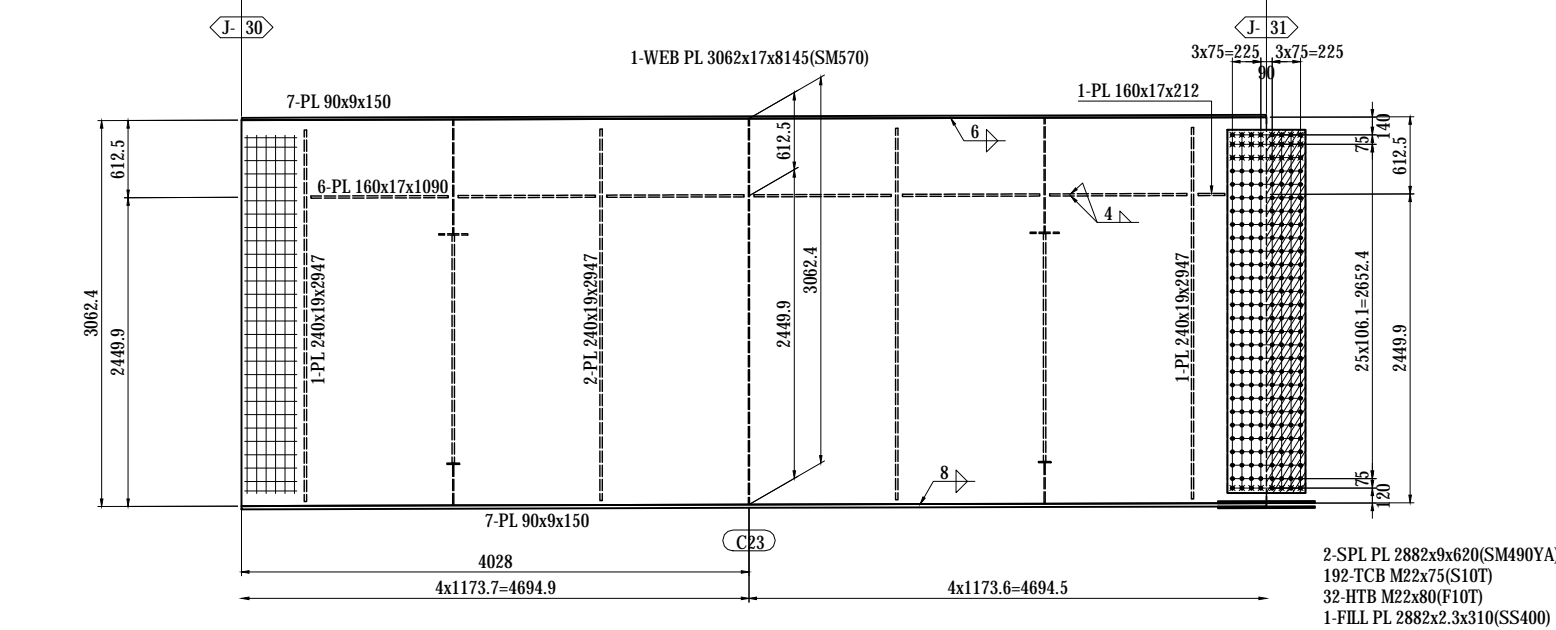
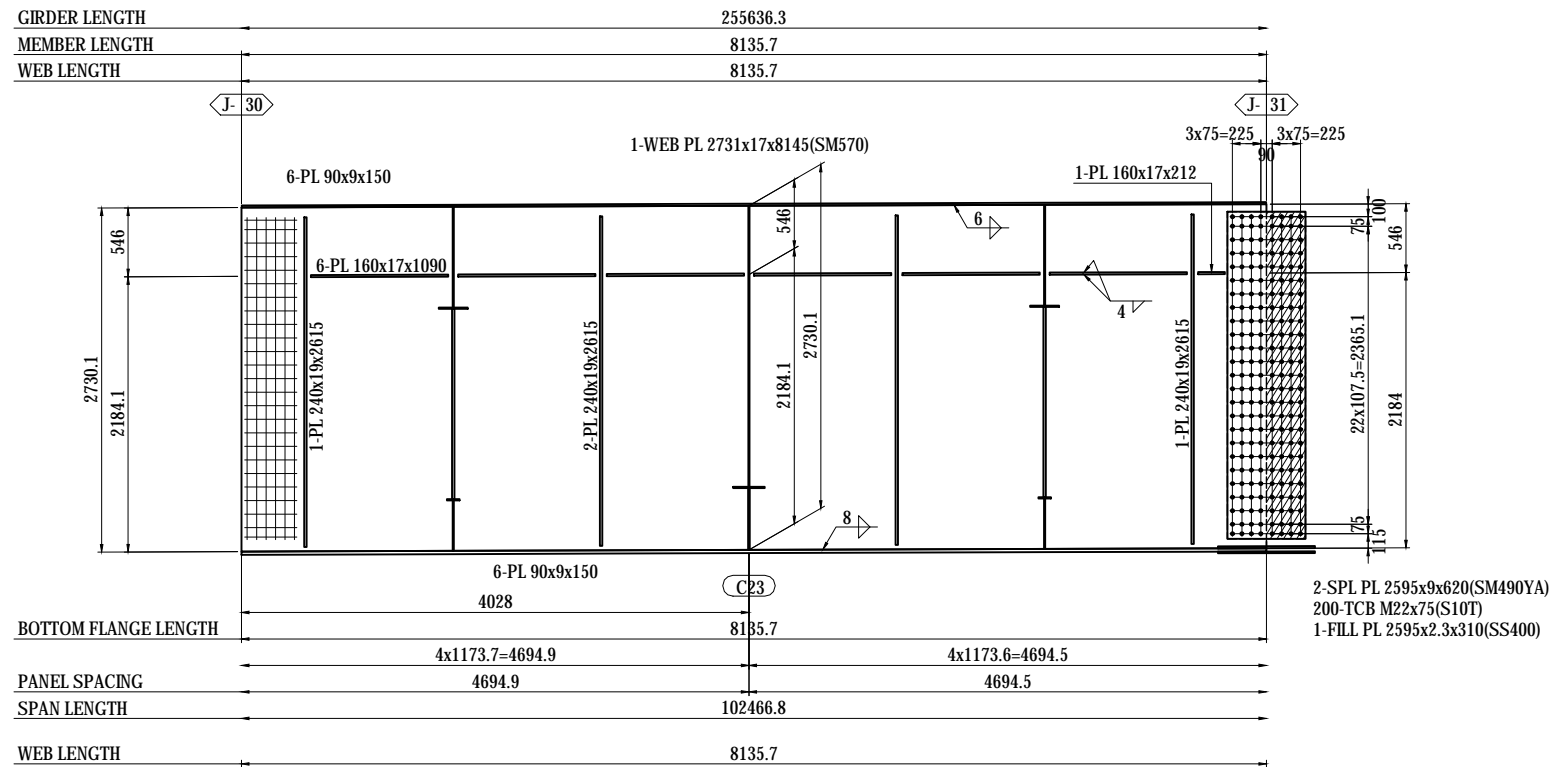
NOTES:
 1 - STEEL GRADE OF STEEL PLATE
 UNLESS NOTE : SM400A

MARKING DIAGRAM



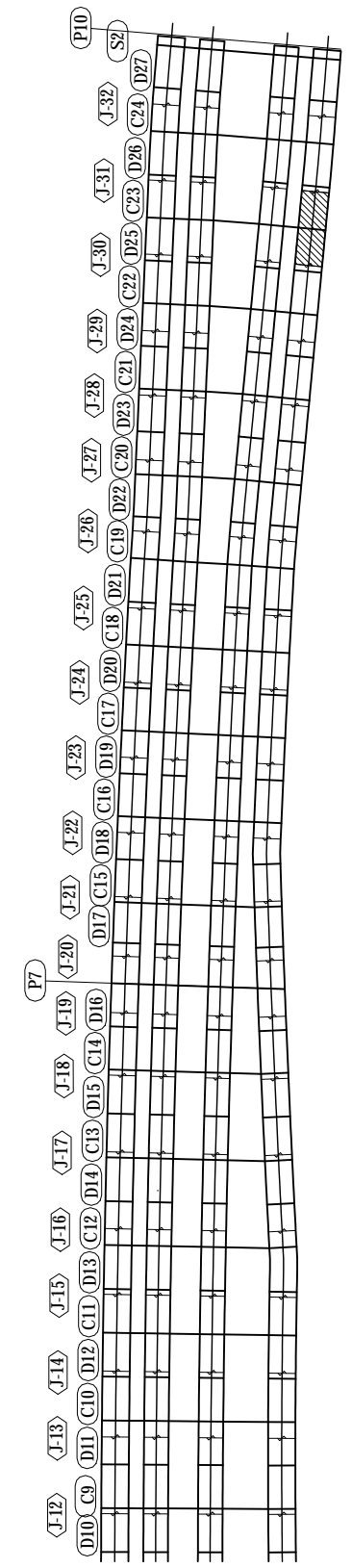
PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G4 (30)	PACKAGE 1 DWG No. P1-SB-1430
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DETAIL OF GIRDER G4 (31) S=1:60



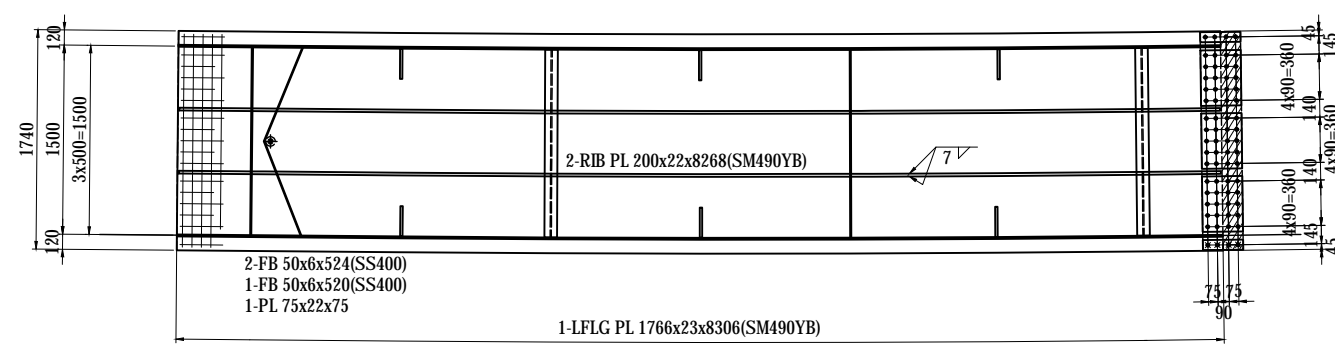
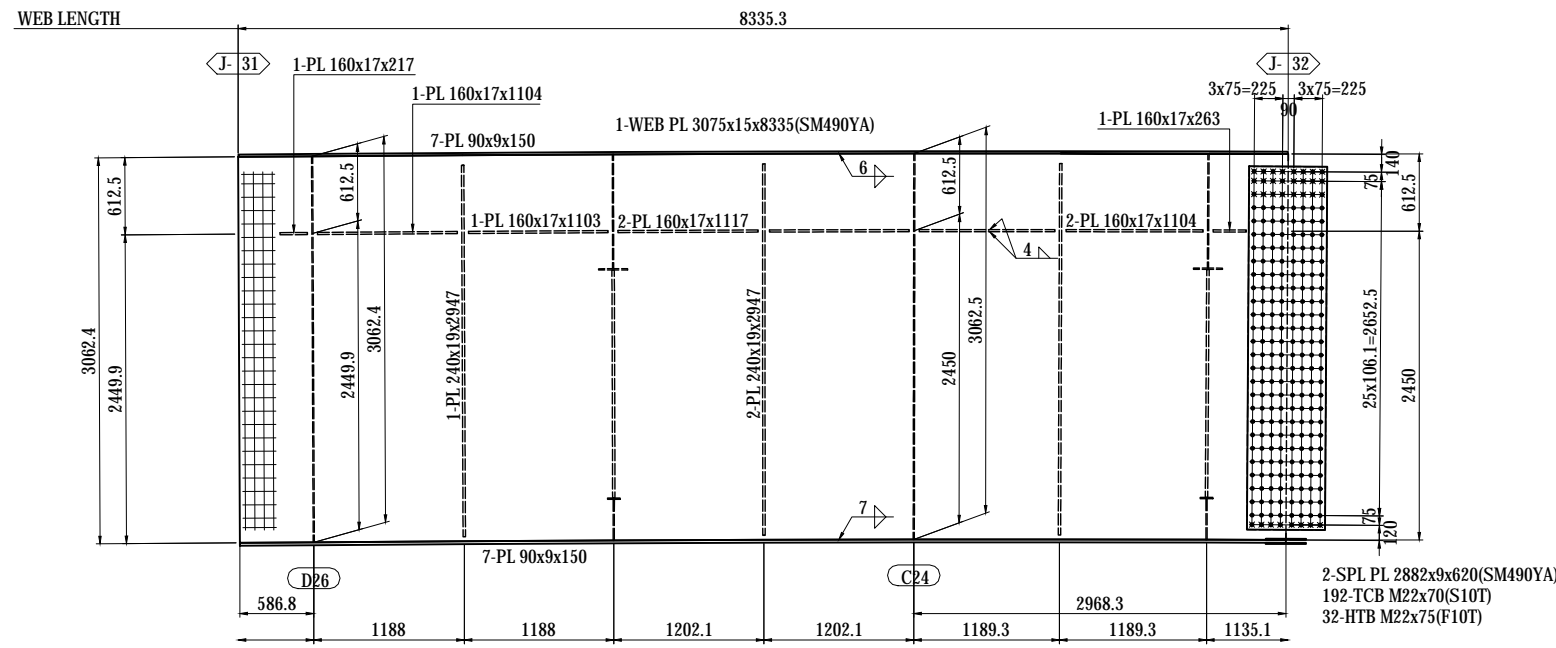
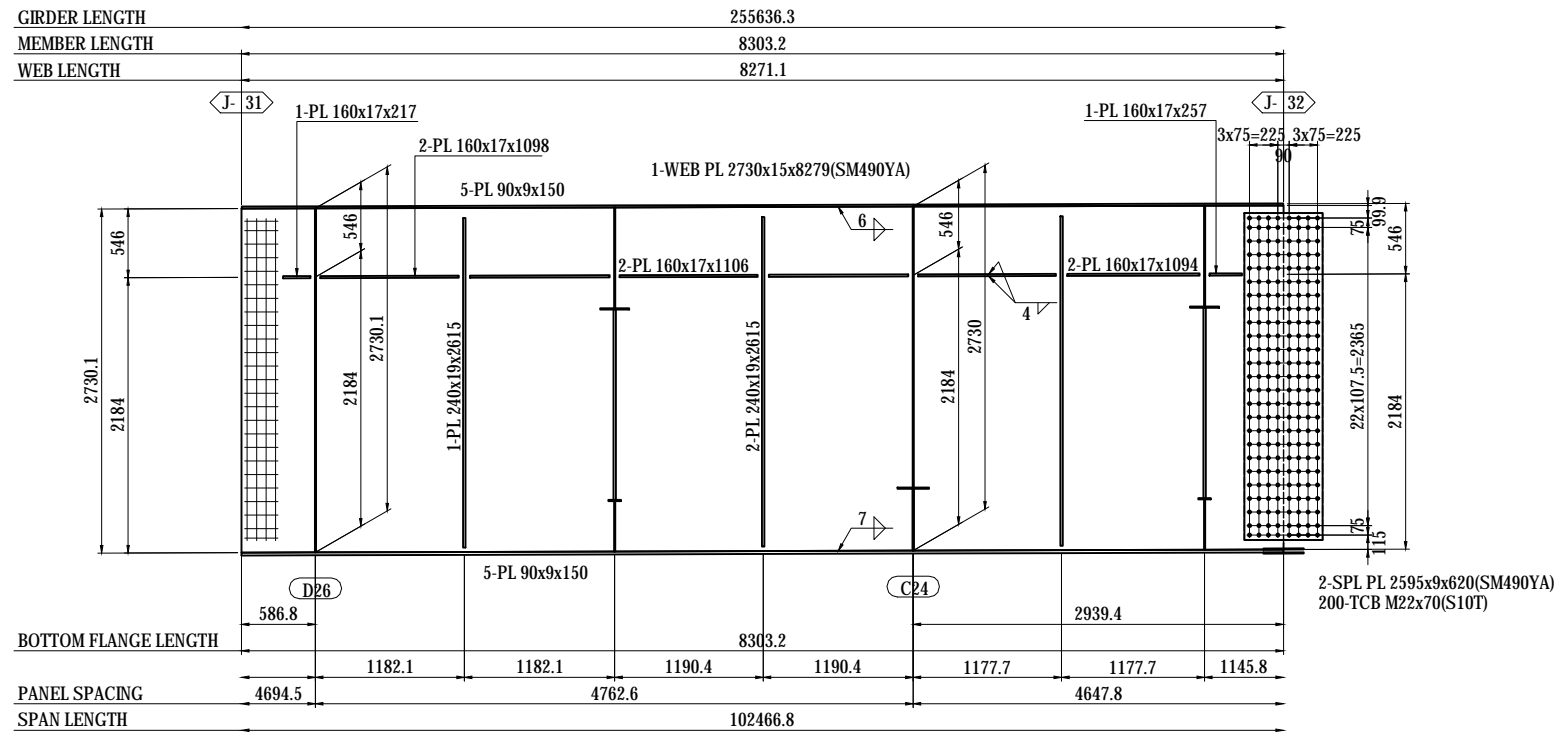
NOTES:
 1 - STEEL GRADE OF STEEL PLATE UNLESS NOTE : SM400A

MARKING DIAGRAM



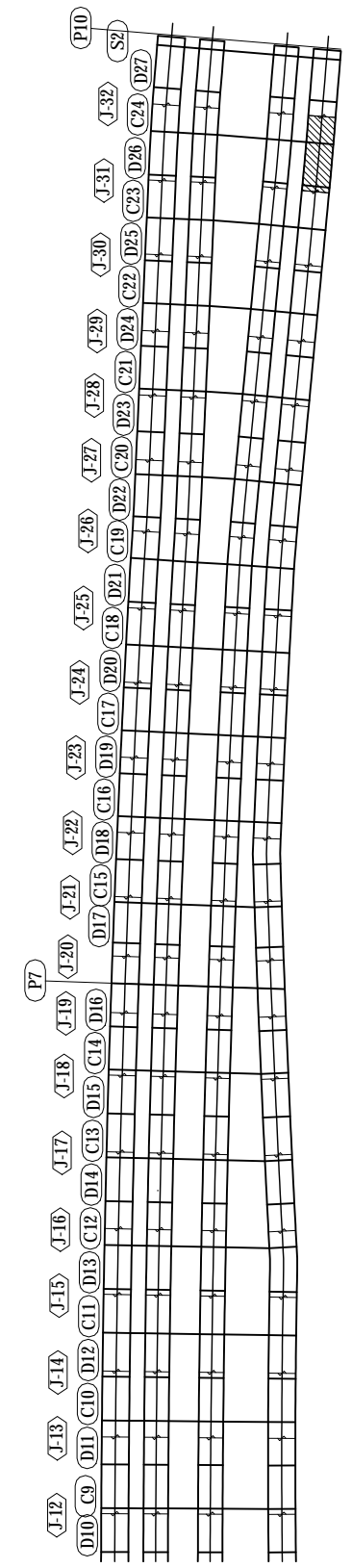
PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G4 (31)	PACKAGE 1 DWG No. P1-SB-1431
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DETAIL OF GIRDER G4 (32) S=1:60



- 2-SPL PL 80x9x320(SM490YA)
- 3-SPL PL 440x9x320(SM490YA)
- 1-SPL PL 1730x9x320(SM490YA)
- 64-TCB M22x80(S10T)
- 4-HTB M22x85(F10T)
- 1-FILL PL 1730x11x160(SS400)
- 2-SPL PL 100x17x630(SM490YB)
- 8-TCB M22x95(S10T)
- 2-FILL PL 100x2.3x305(SS400)

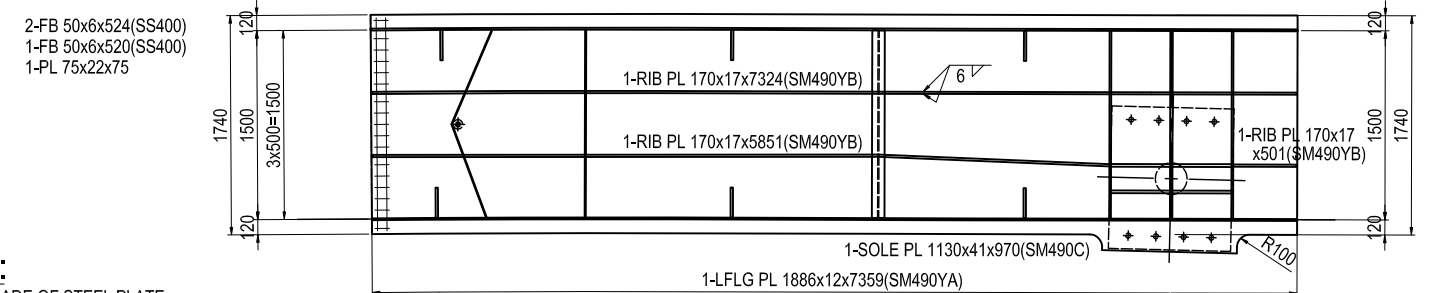
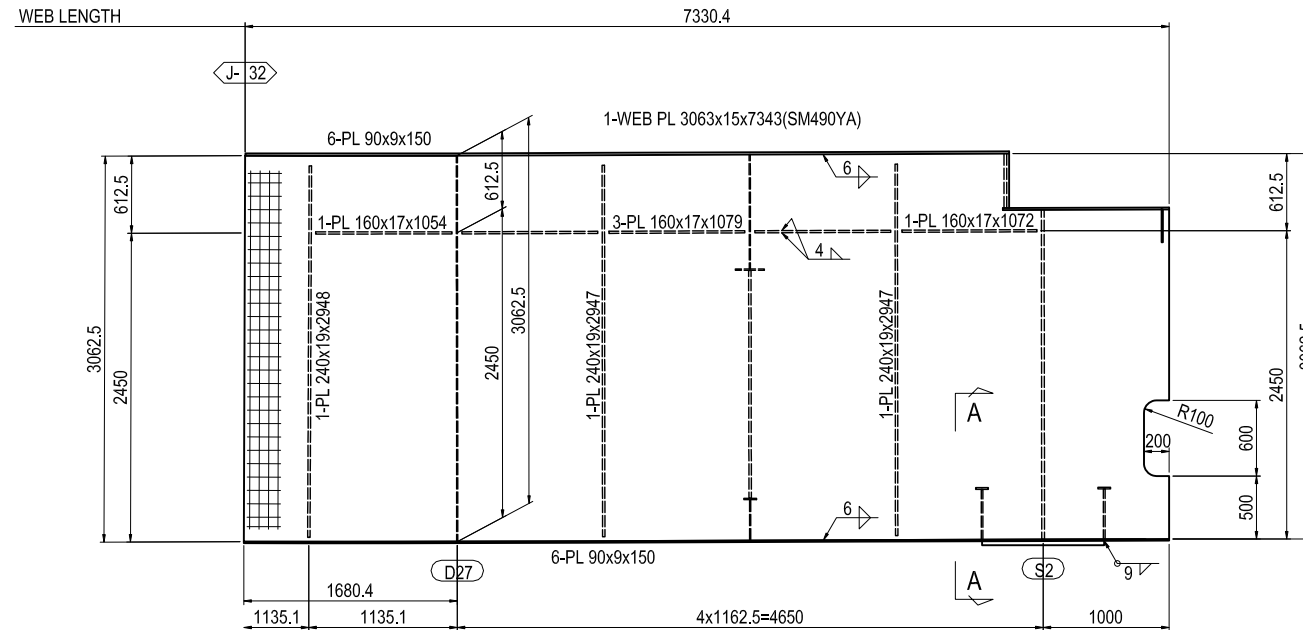
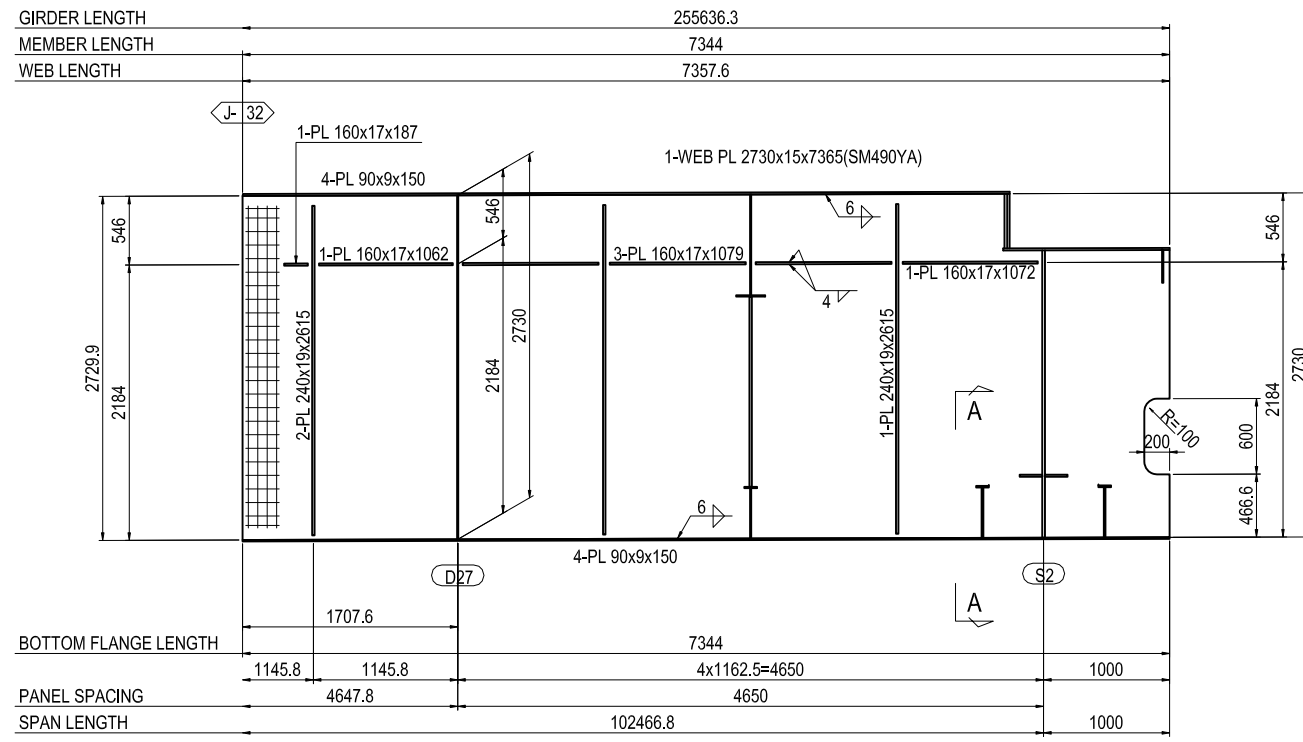
MARKING DIAGRAM



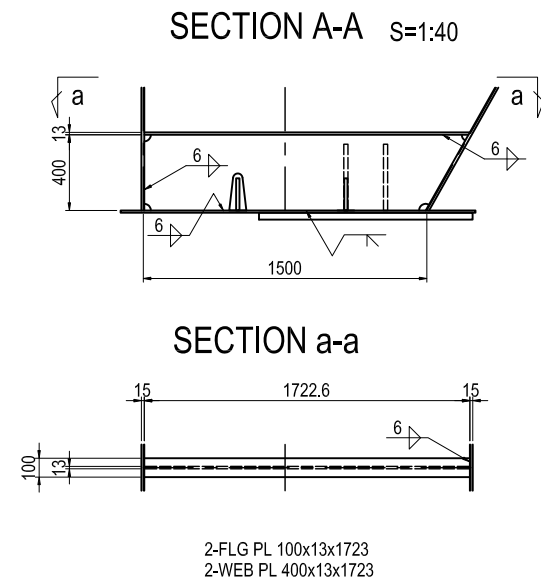
NOTES:
1 - STEEL GRADE OF STEEL PLATE UNLESS NOTE : SM400A

PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME PREPARED BY S. IMADA CHECKED BY T. HAYAKAWA APPROVED BY Y. SANO	SIGNATURE 	DATE 29 Sept.2017 3 Oct.2017 6 Oct.2017	DRAWING TITLE DETAIL OF GIRDER G4 (32)	PACKAGE 1 DWG No. P1-SB-1432
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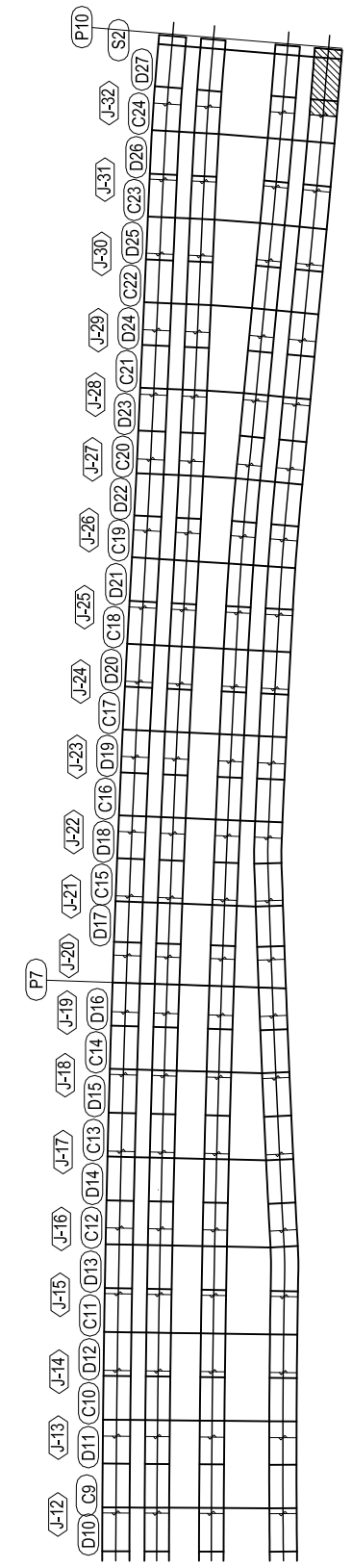
DETAIL OF GIRDER G4 (33) S=1:60



NOTES:
1 - STEEL GRADE OF STEEL PLATE
UNLESS NOTE : SM400A



MARKING DIAGRAM



PROJECT NAME DETAILED DESIGN ON BAGO RIVER BRIDGE CONSTRUCTION PROJECT	FINANCED BY JAPAN INTERNATIONAL COOPERATION AGENCY	COUNTERPART REPUBLIC OF THE UNION OF MYANMAR MINISTRY OF CONSTRUCTION DEPARTMENT OF BRIDGE	JICA STUDY TEAM NIPPON KOEI CO., LTD. ORIENTAL CONSULTANTS GLOBAL CO., LTD. METROPOLITAN EXPRESSWAY COMPANY LIMITED CHODAI CO., LTD. NIPPON ENGINEERING CONSULTANTS CO., LTD.	NAME S. IMADA T. HAYAKAWA Y. SANO	SIGNATURE 	DATE 27 Nov.2017 28 Nov.2017 29 Nov.2017	DRAWING TITLE DETAIL OF GIRDER G4 (33)	PACKAGE 1 DWG No. P1-SB-1433
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