

NO.	DATE	DESCRIPTIONS	BY	APRO.

REVISIONS

PROJECT MANAGEMENT UNIT FOR
HO CHI MINH CITY
WATER ENVIRONMENT IMPROVEMENT

THE DETAILED DESIGN ON HO CHI MINH CITY
WATER ENVIRONMENT IMPROVEMENT PROJECT
IN THE SOCIALIST REPUBLIC OF VIET NAM

PACKAGE C
INTERCEPTOR SEWER CONSTRUCTION

**CROSS SECTION
OF MAIN INTERCEPTOR (4)**

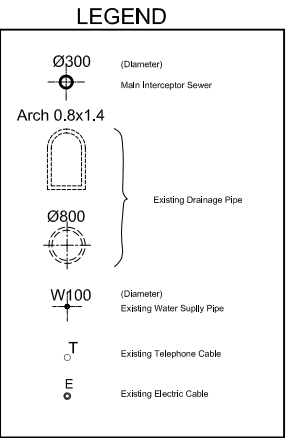
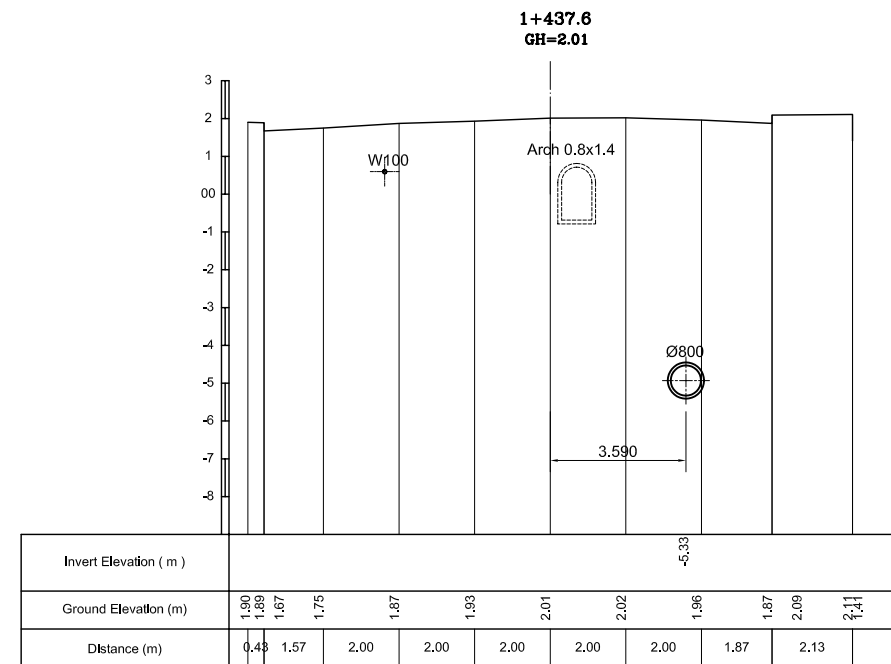
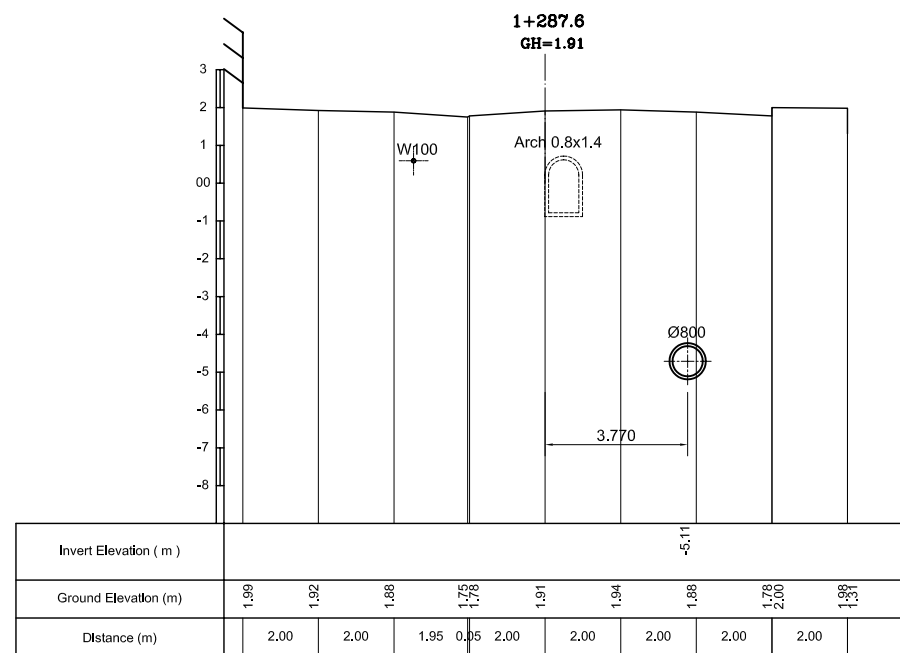
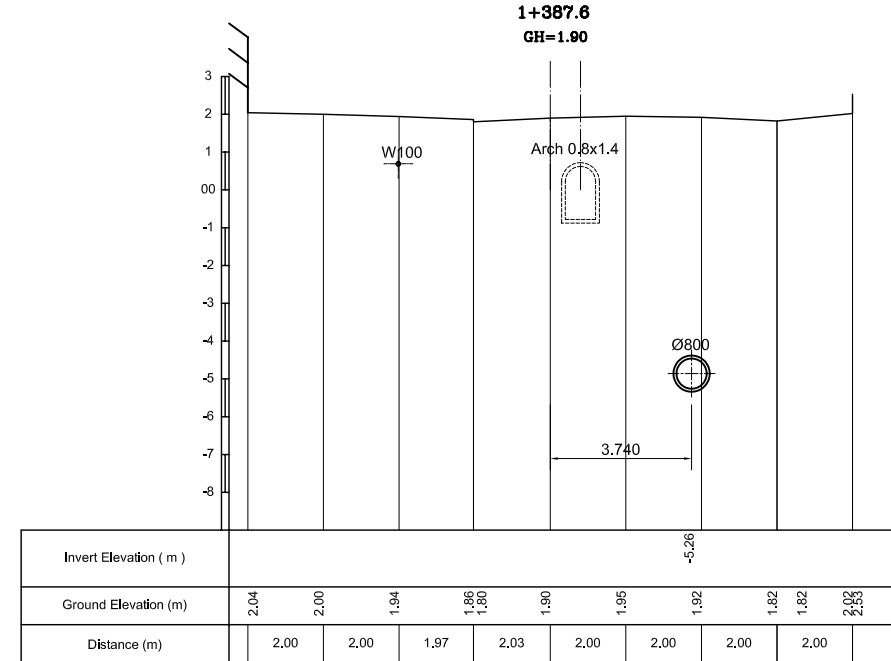
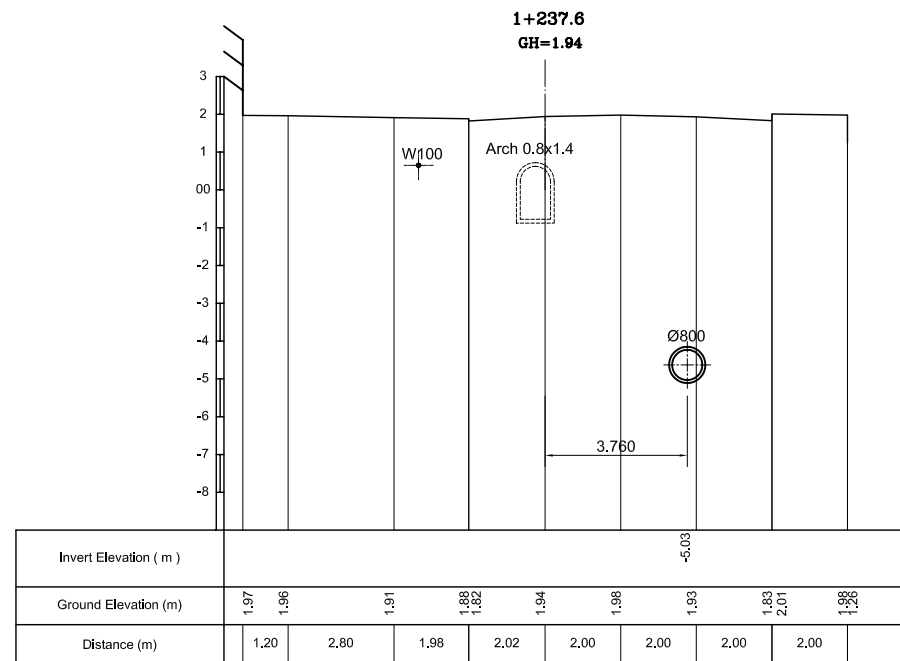
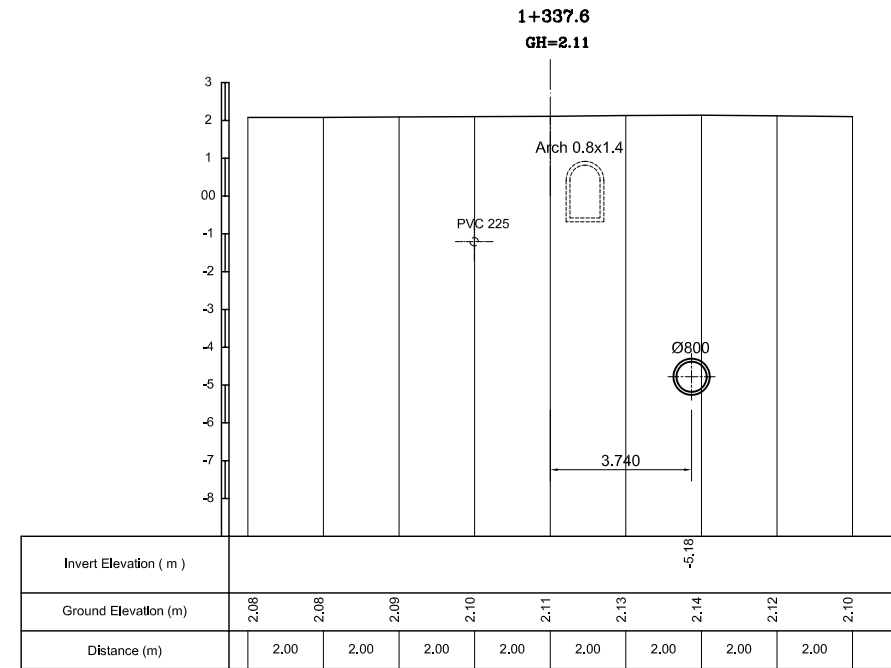
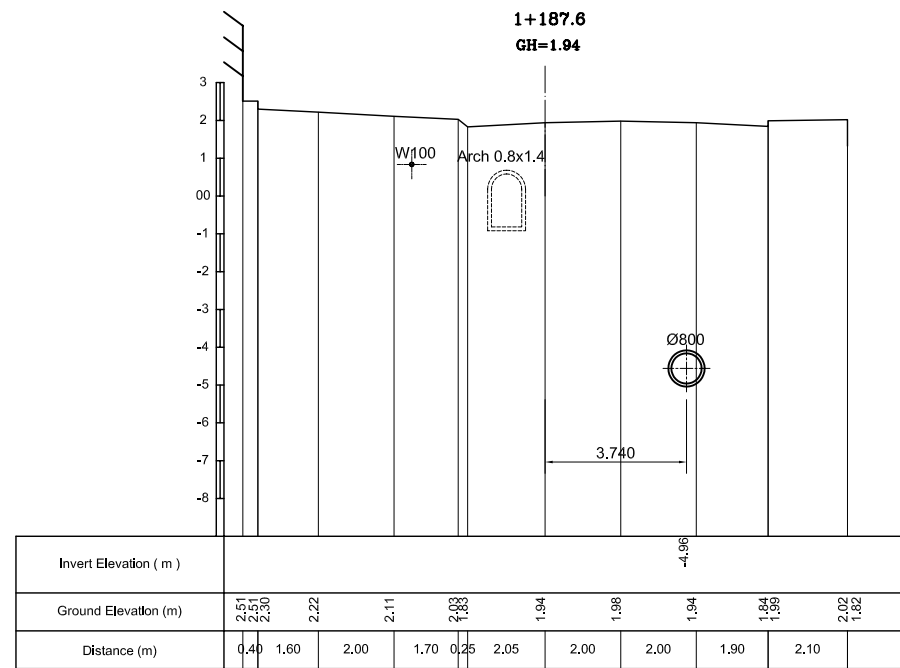
SCALE : 1 / 100

JICA JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

PACIFIC CONSULTANTS INTERNATIONAL

DESIGNED SATO NOBUYUKI	CHECKED KONDO MASAMI
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DATE : JUNE 2001 DWG. No. PC - ISD - 252



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REVISIONS

PROJECT MANAGEMENT UNIT FOR
HO CHI MINH CITY
WATER ENVIRONMENT IMPROVEMENT

THE DETAILED DESIGN ON HO CHI MINH CITY
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IN THE SOCIALIST REPUBLIC OF VIET NAM

PACKAGE C
INTERCEPTOR SEWER CONSTRUCTION

**CROSS SECTION
OF MAIN INTERCEPTOR (5)**

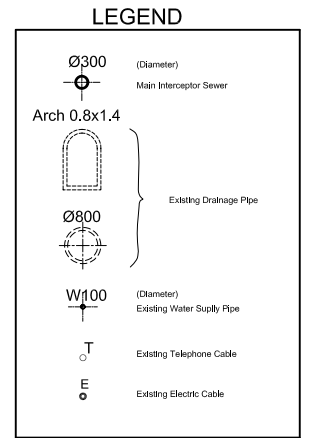
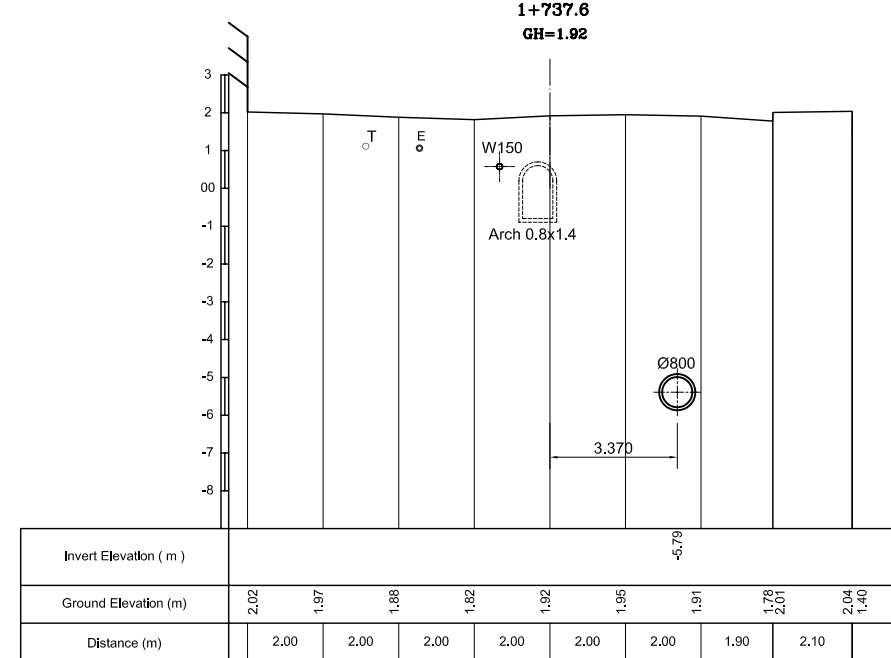
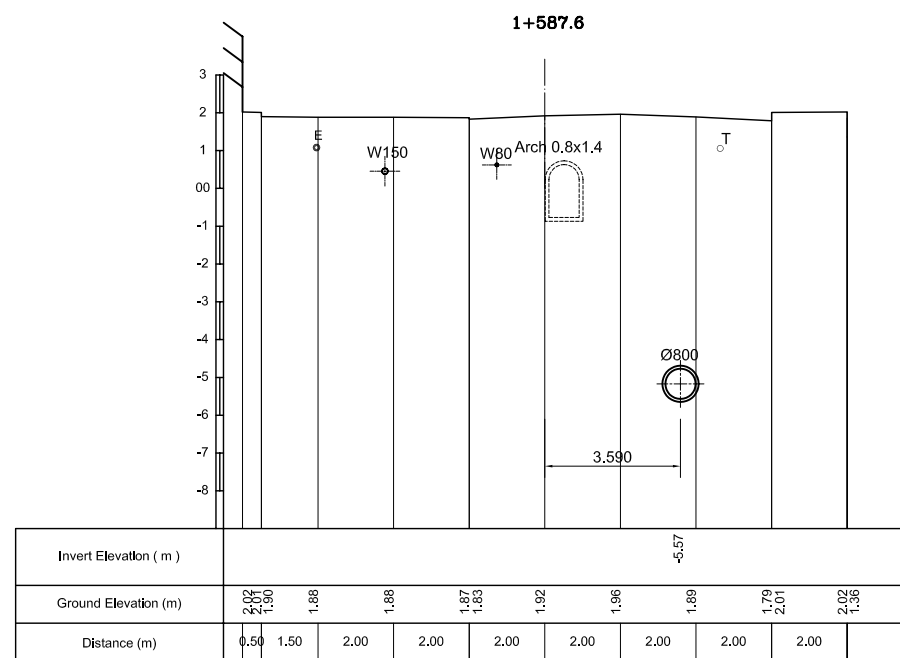
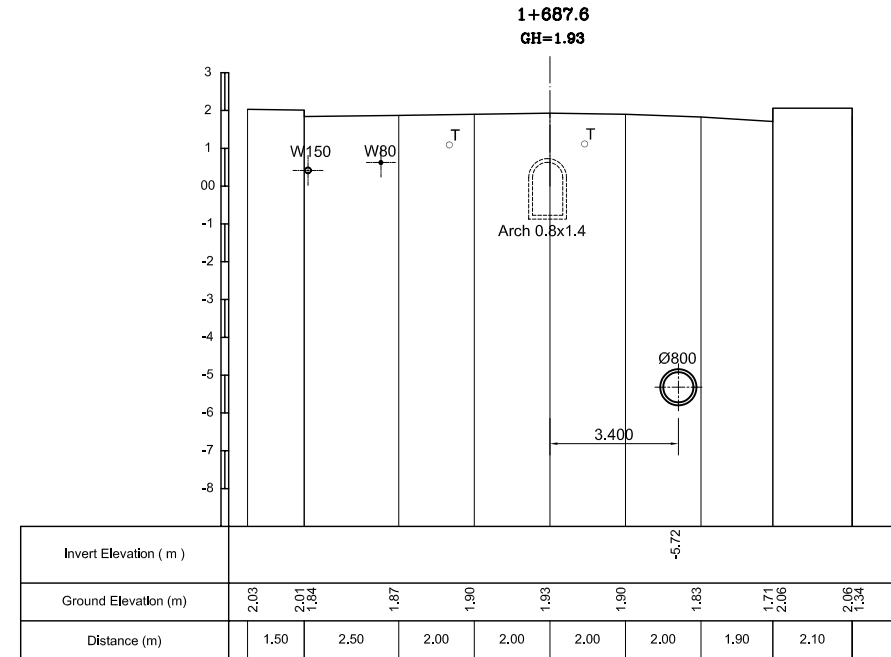
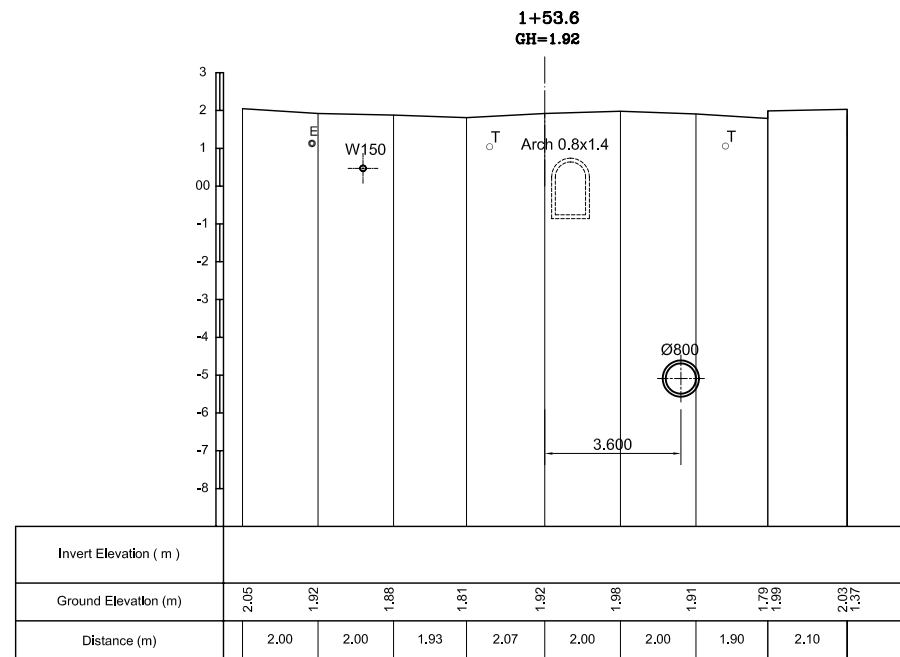
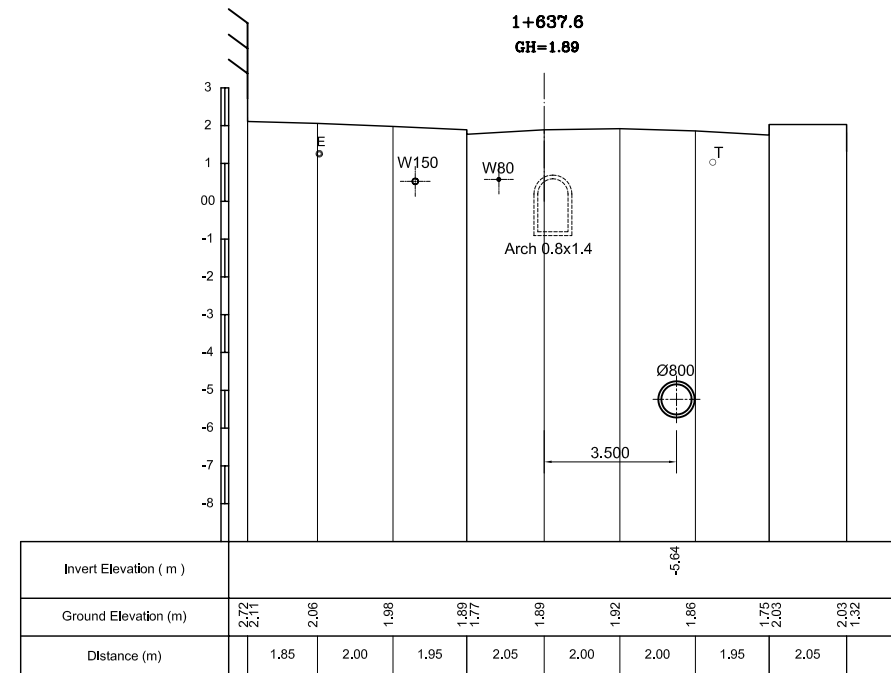
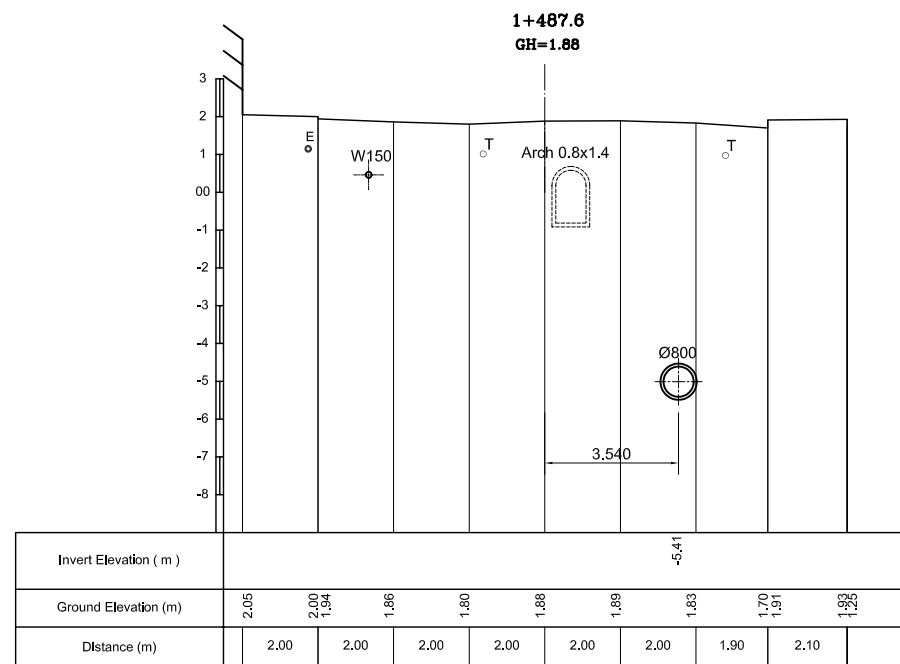
SCALE : 1 / 100

JICA JAPAN INTERNATIONAL COOPERATION
AGENCY (JICA)

PACIFIC CONSULTANTS INTERNATIONAL

DESIGNED SATO NOBUYUKI	CHECKED KONDO MASAMI
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DATE : JUNE 2001 DWG. No. PC - ISC - 253



NO.	DATE	DESCRIPTIONS	BY	APRO.

REVISIONS

PROJECT MANAGEMENT UNIT FOR
HO CHI MINH CITY
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THE DETAILED DESIGN ON HO CHI MINH CITY
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IN THE SOCIALIST REPUBLIC OF VIET NAM

PACKAGE C
INTERCEPTOR SEWER CONSTRUCTION

**CROSS SECTION
OF MAIN INTERCEPTOR (6)**

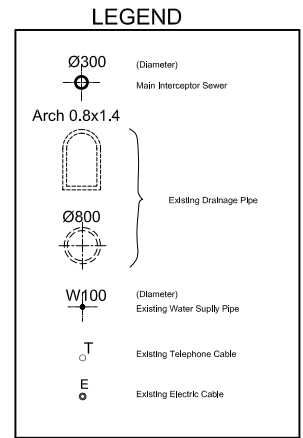
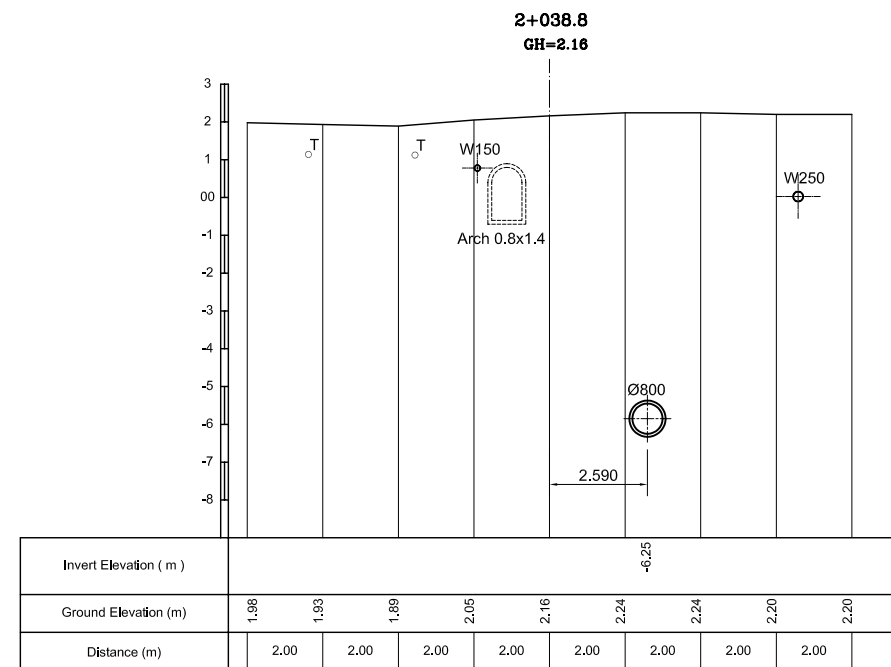
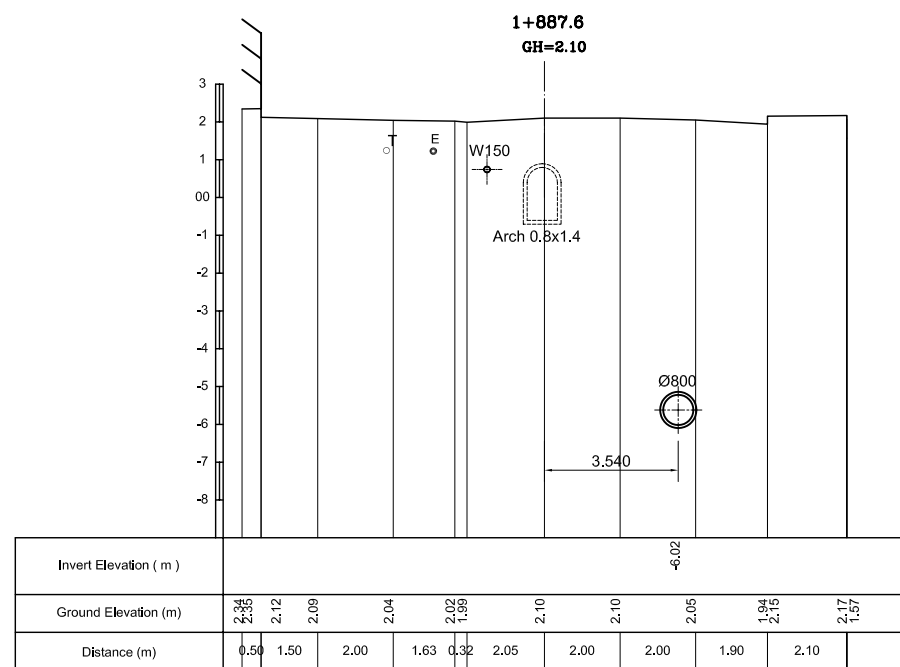
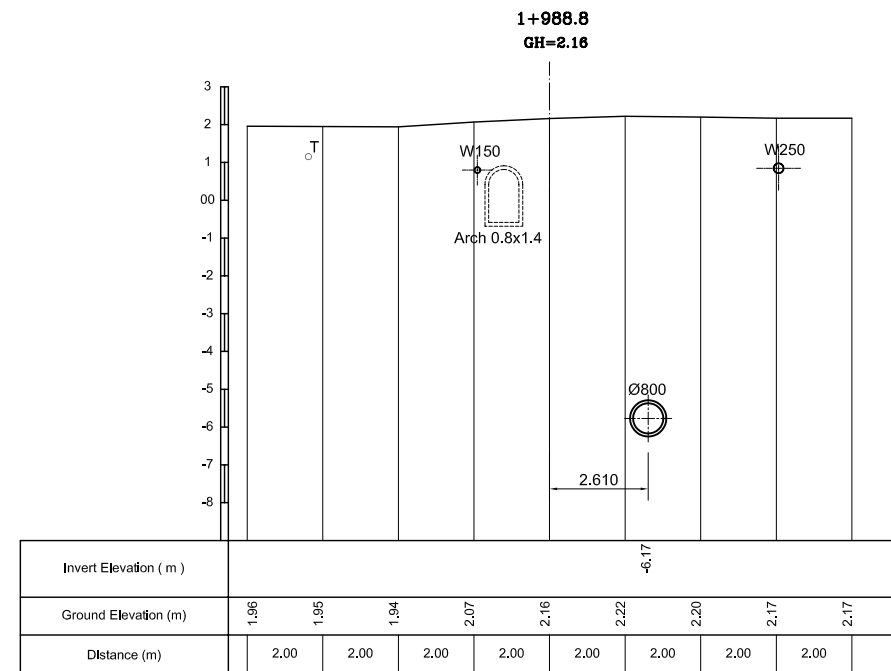
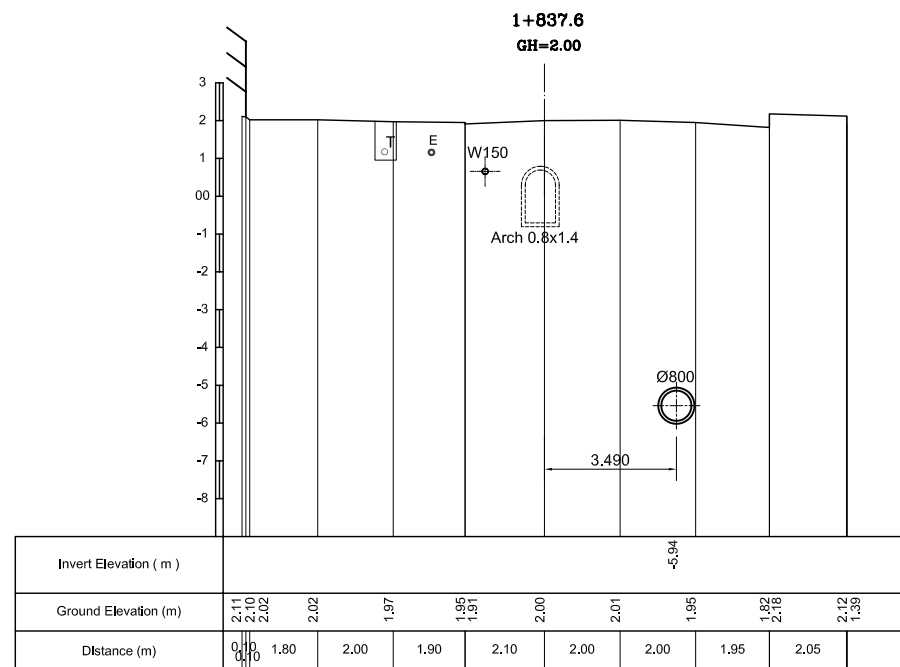
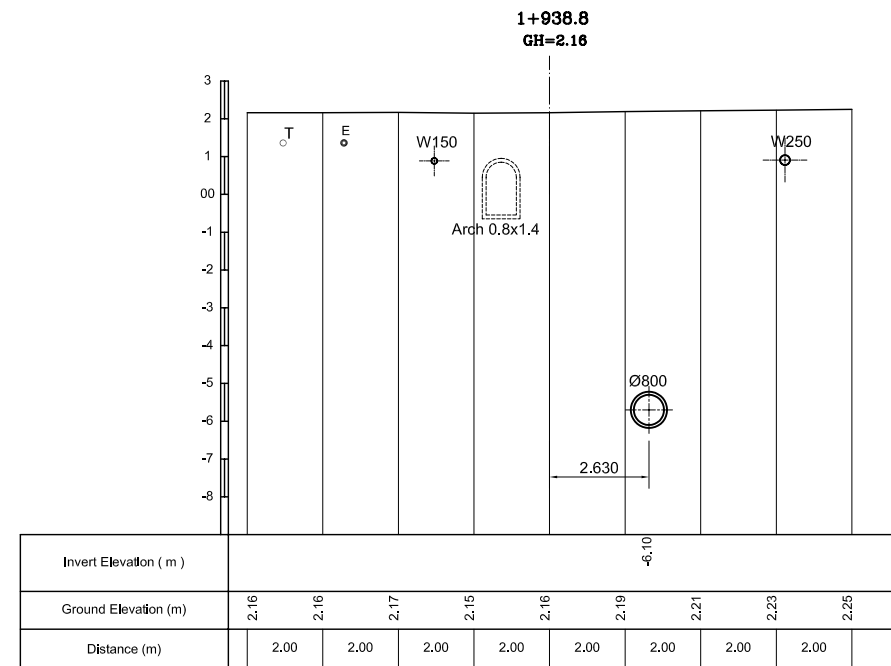
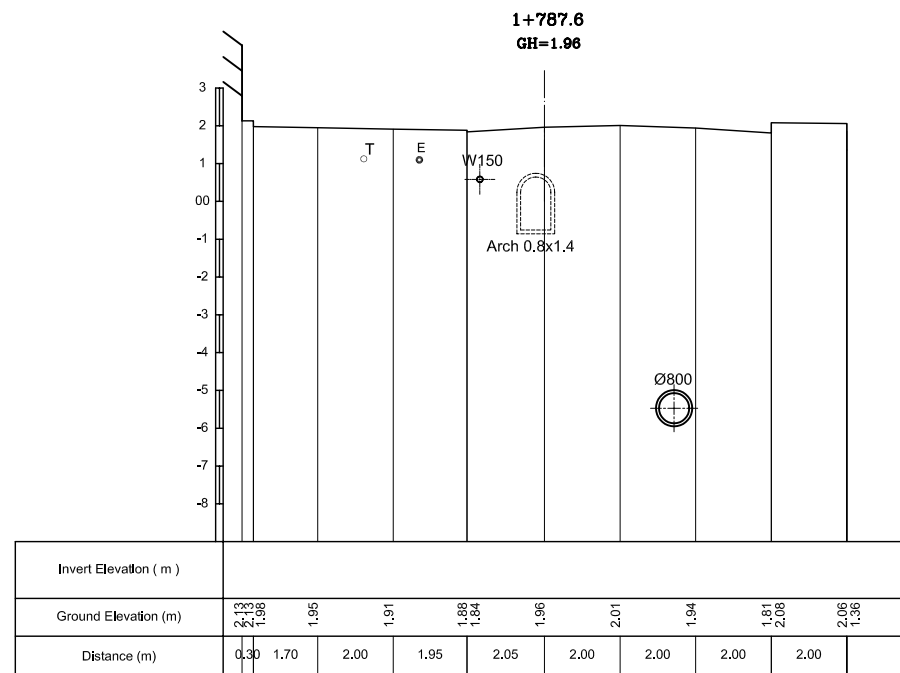
SCALE : 1 / 100

JICA JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

PACIFIC CONSULTANTS INTERNATIONAL

DESIGNED SATO NOBUYUKI	CHECKED KONDO MASAMI
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DATE : JUNE 2001 DWG. No. PC - ISC - 254



NO.	DATE	DESCRIPTIONS	BY	APRO.

REVISIONS

PROJECT MANAGEMENT UNIT FOR
HO CHI MINH CITY
WATER ENVIRONMENT IMPROVEMENT

THE DETAILED DESIGN ON HO CHI MINH CITY
WATER ENVIRONMENT IMPROVEMENT PROJECT
IN THE SOCIALIST REPUBLIC OF VIET NAM

PACKAGE C
INTERCEPTOR SEWER CONSTRUCTION

**CROSS SECTION
OF MAIN INTERCEPTOR (7)**

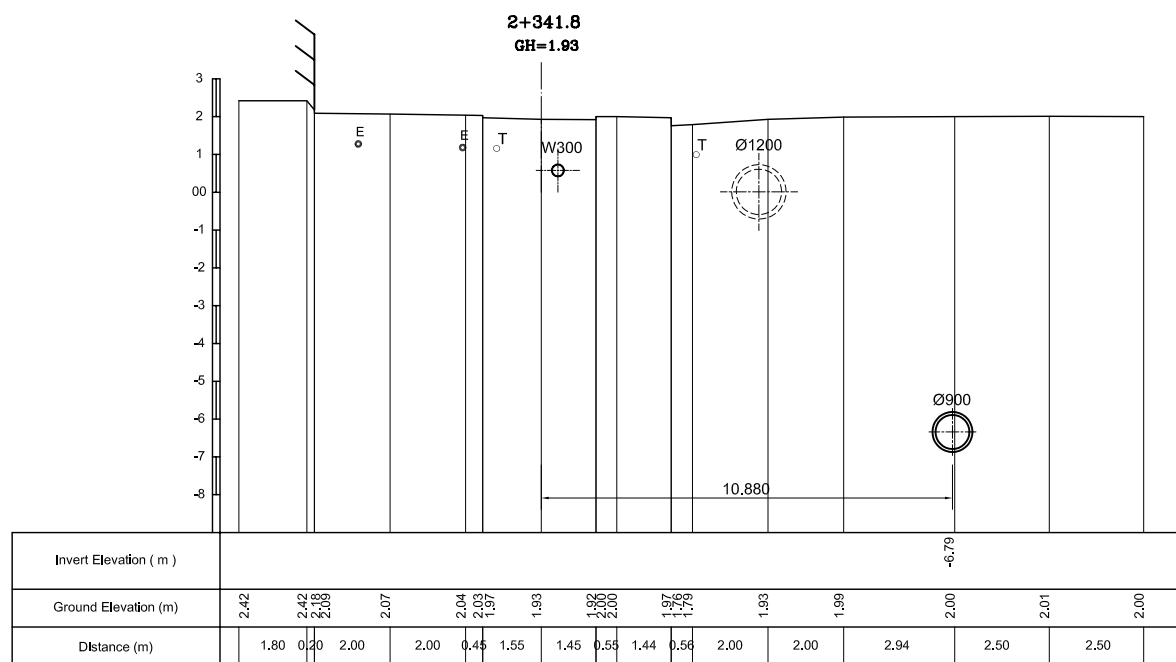
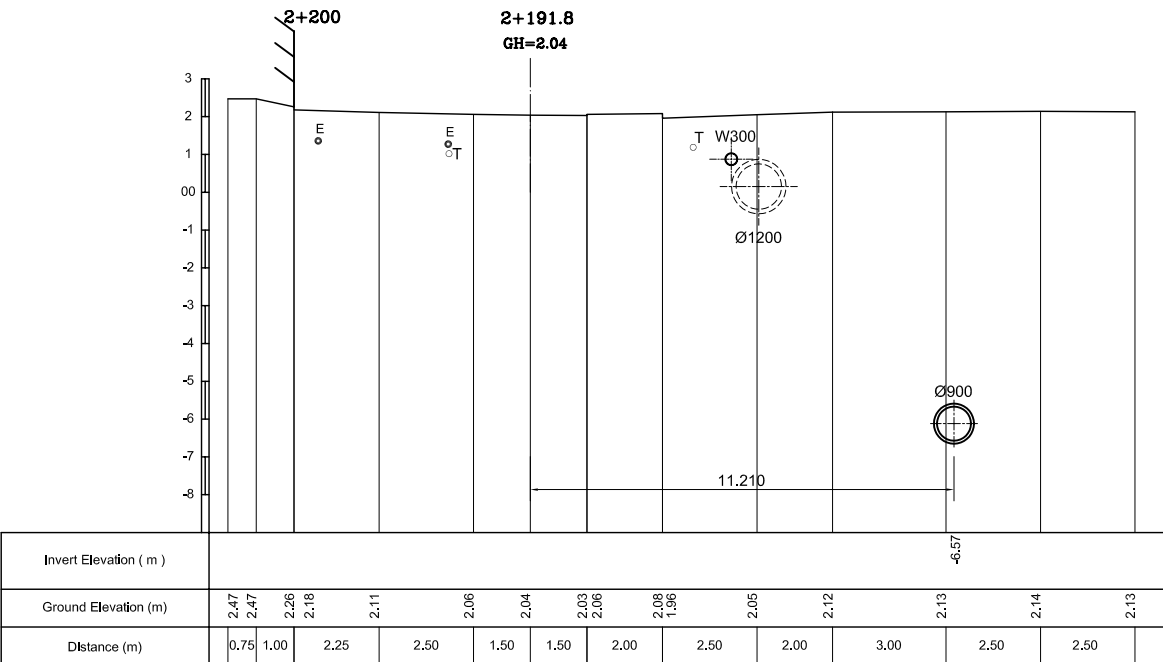
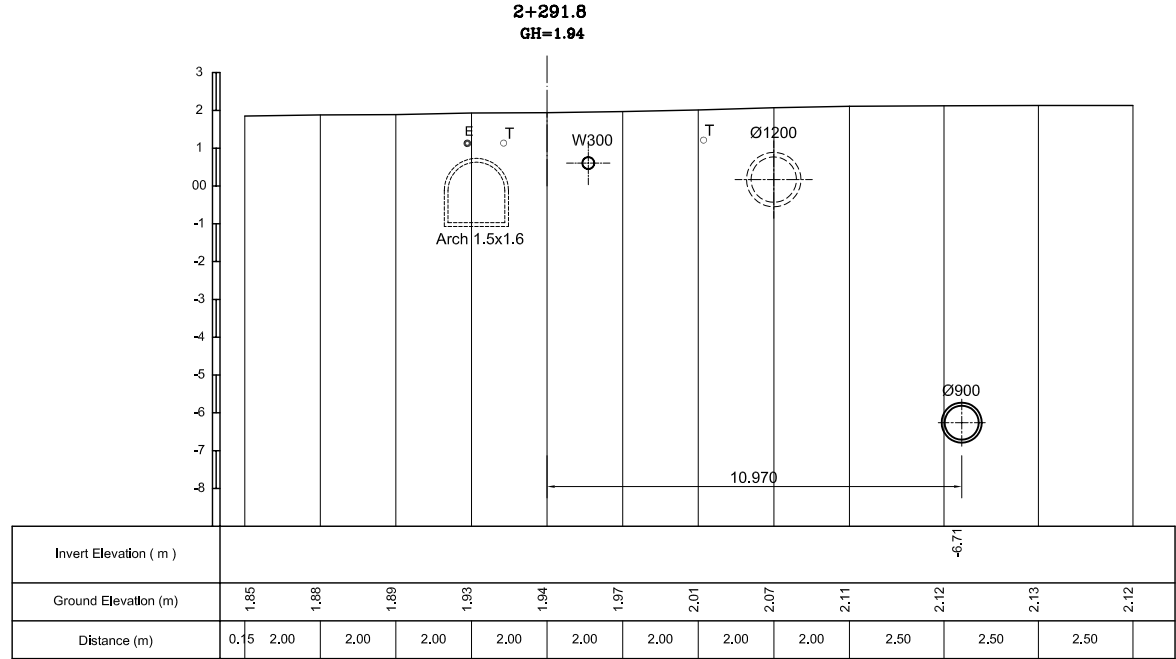
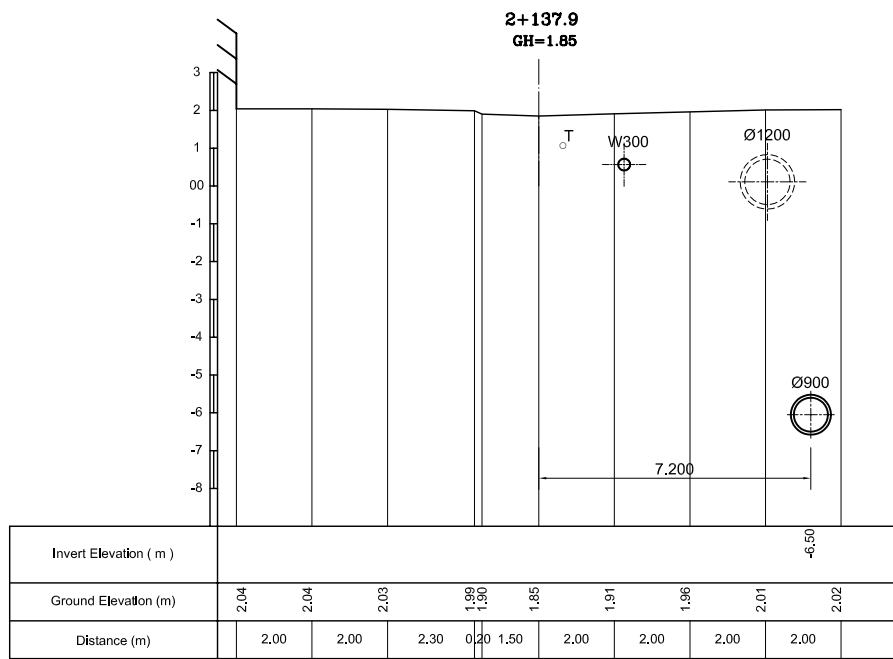
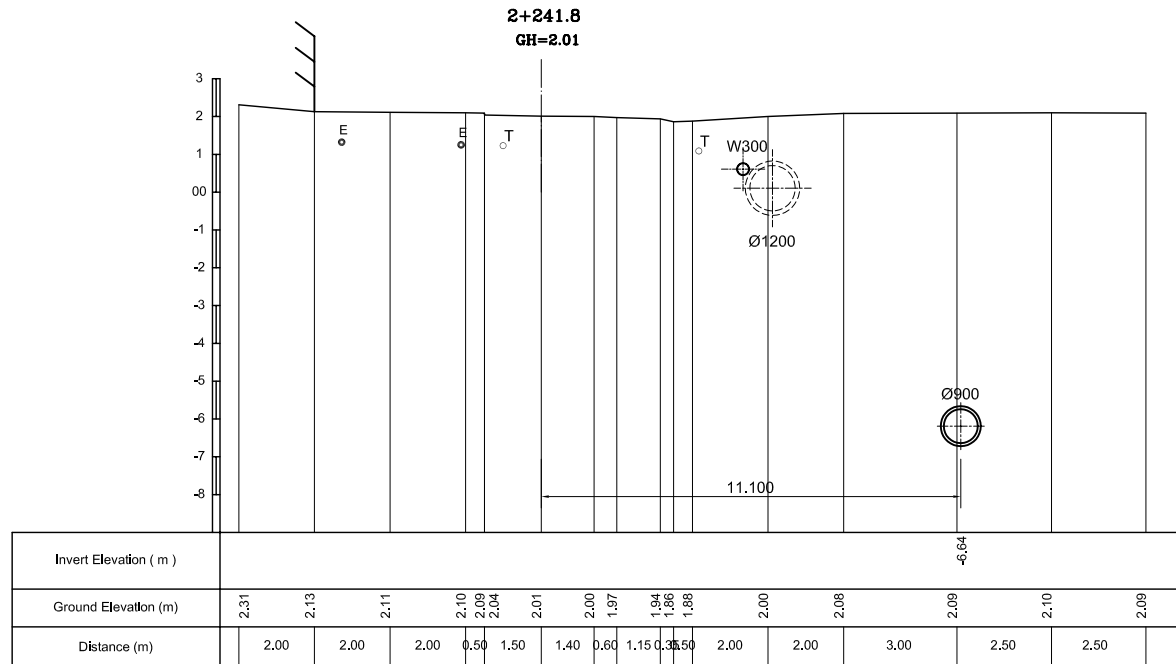
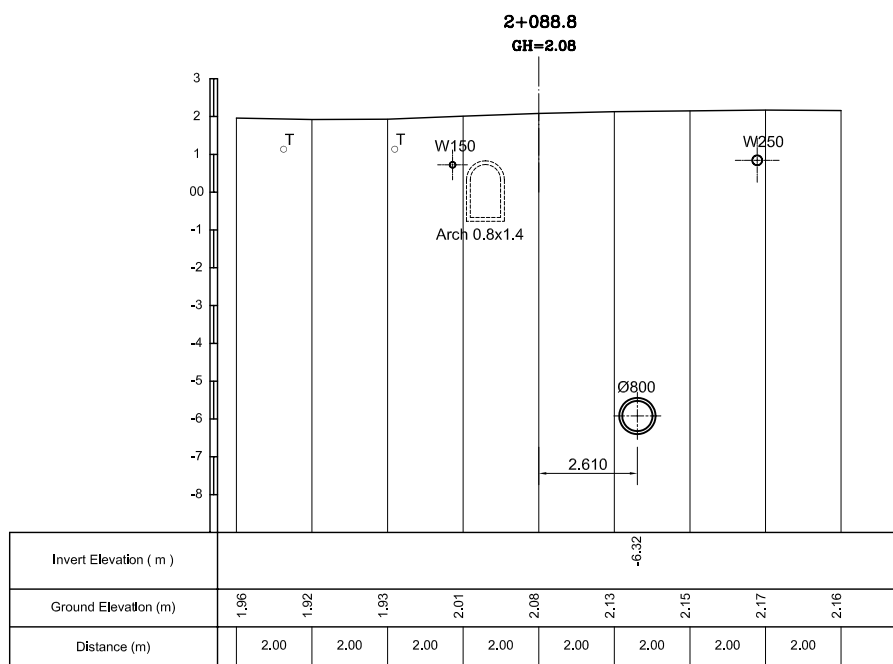
SCALE : 1 / 100

JICA JAPAN INTERNATIONAL COOPERATION
AGENCY (JICA)

PACIFIC CONSULTANTS INTERNATIONAL

DESIGNED SATO NOBUYUKI	CHECKED KONDO MASAMI
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DATE : JUNE 2001 DWG. No. PC - ISC - 255



LEGEND

Ø300	(Diameter)
⊕	Main Interceptor Sewer
Arch 0.8x1.4	Existing Drainage Pipe
⊕	
Ø800	Existing Drainage Pipe
⊕	
W100	(Diameter)
⊕	Existing Water Supply Pipe
⊕	Existing Telephone Cable
⊕	Existing Electric Cable

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REVISIONS

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IN THE SOCIALIST REPUBLIC OF VIET NAM

PACKAGE C
INTERCEPTOR SEWER CONSTRUCTION

**CROSS SECTION
OF MAIN INTERCEPTOR (8)**

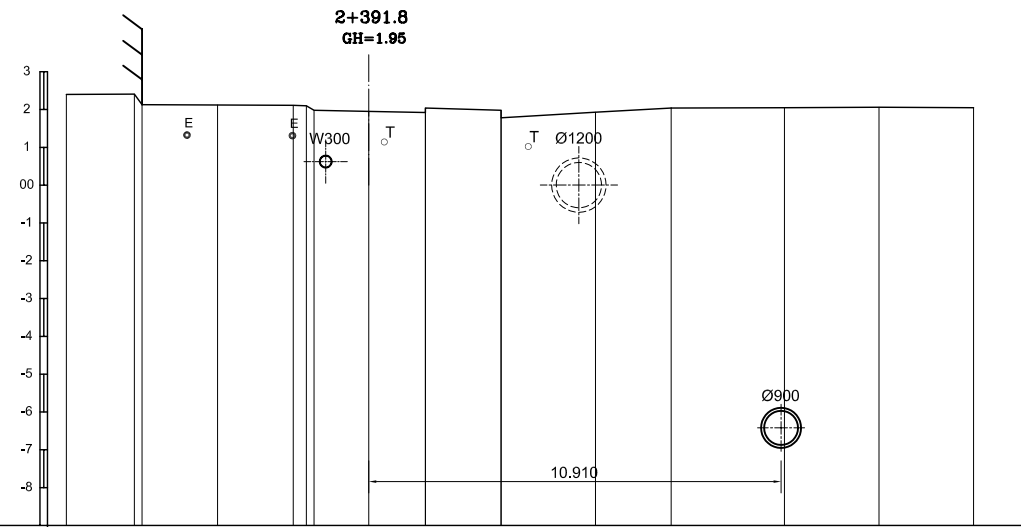
SCALE : 1 / 100

JICA JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

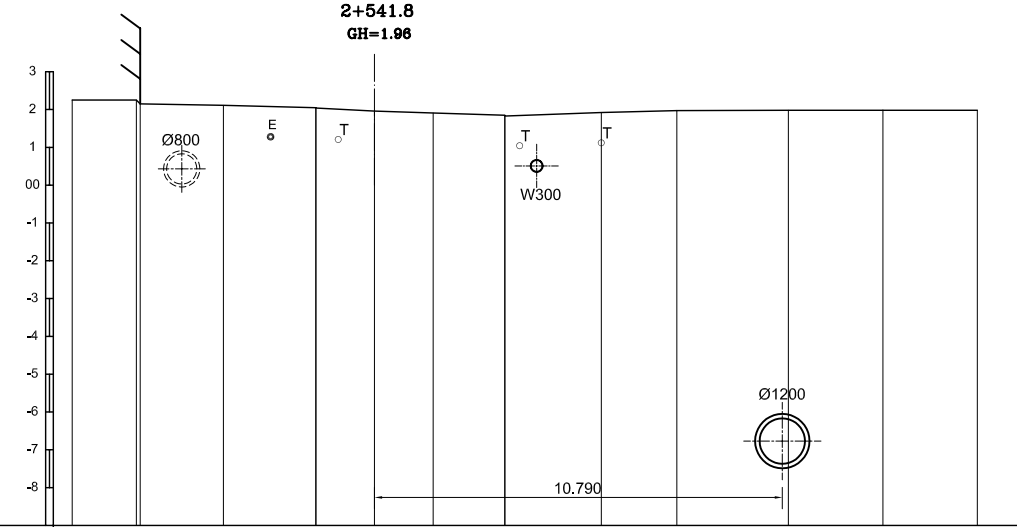
PACIFIC CONSULTANTS INTERNATIONAL

DESIGNED SATO NOBUYUKI	CHECKED KONDO MASAMI
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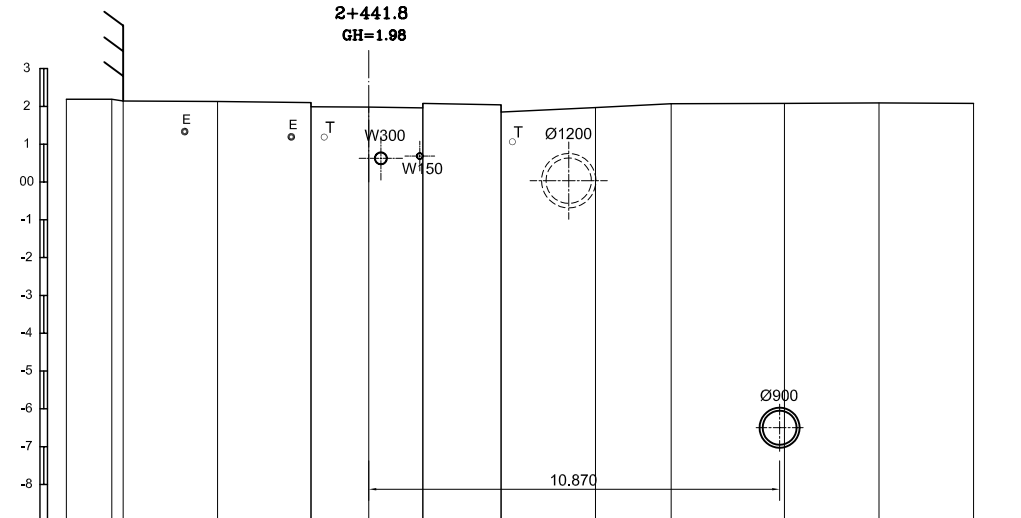
DATE : JUNE 2001 DWG. No. PC - ISC - 256



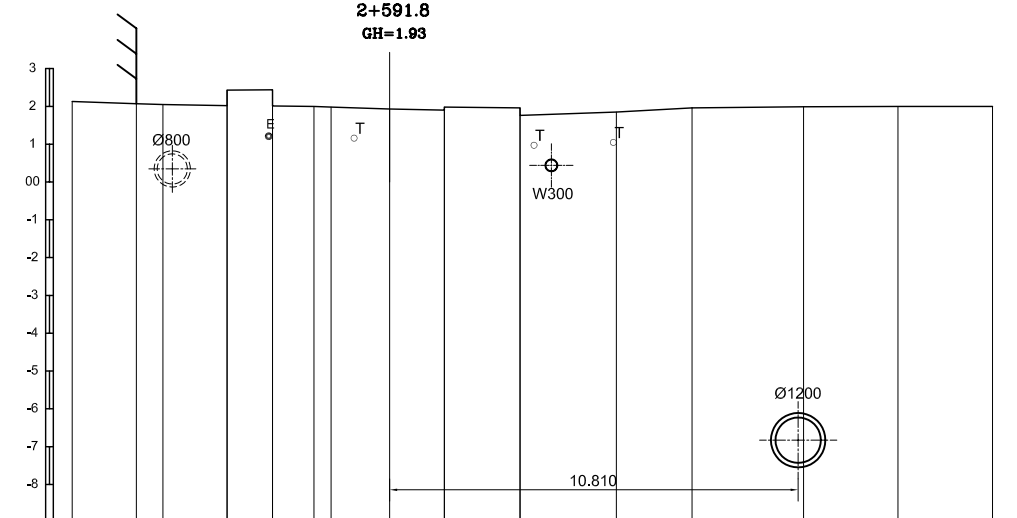
Invert Elevation (m)	-6.87															
Ground Elevation (m)	2.40	2.41	2.13	2.12	2.11	2.10	1.98	1.95	1.92	2.04	1.98	1.93	2.04	2.05	2.06	2.05
Distance (m)	1.80	0.20	2.00	2.00	0.80	1.45	1.50	2.00	2.50	2.00	3.00	2.50	2.50			



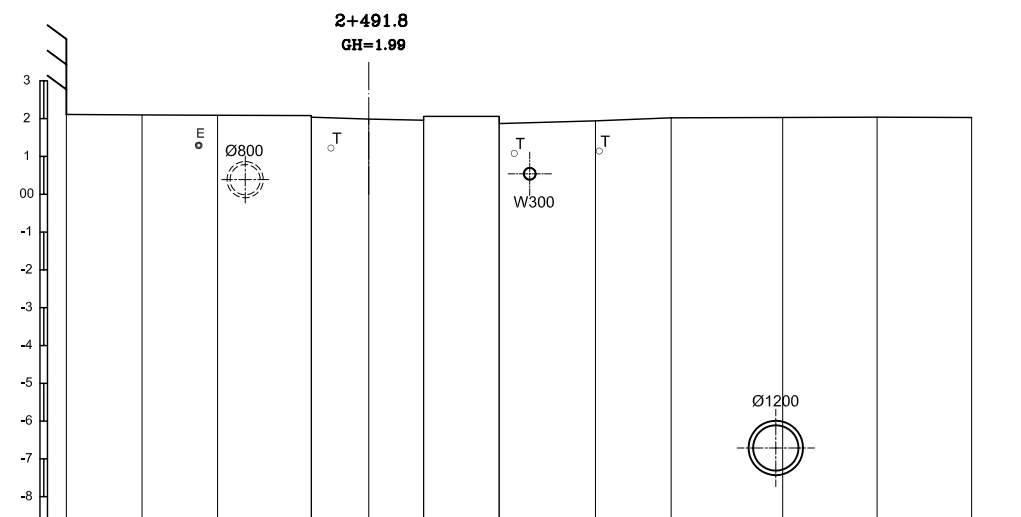
Invert Elevation (m)	-7.37														
Ground Elevation (m)	2.25	2.25	2.15	2.11	2.05	2.04	1.96	1.91	1.85	1.83	1.92	1.97	1.98	1.99	1.98
Distance (m)	1.70	0.10	2.20	2.45	1.55	1.55	1.90	2.55	2.00	2.95	2.50	2.50			



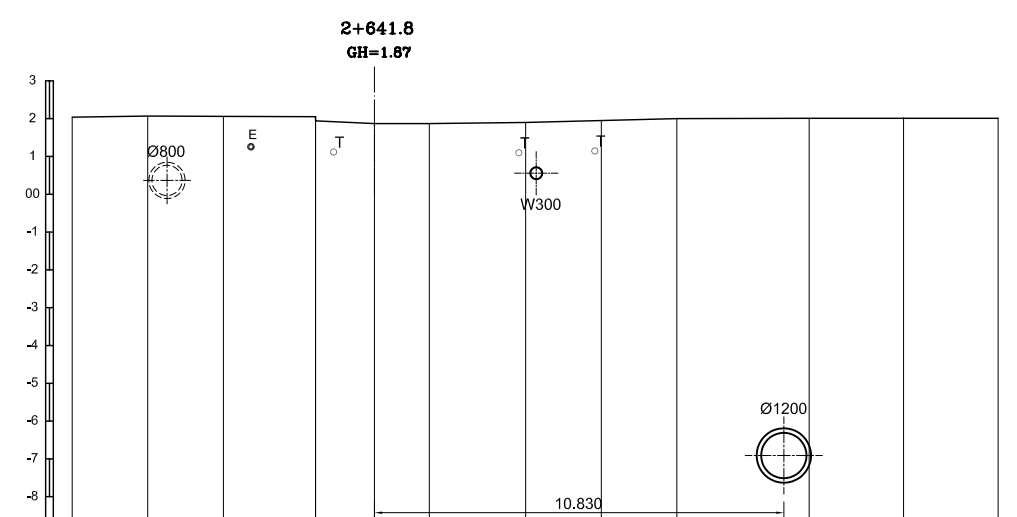
Invert Elevation (m)	-6.95														
Ground Elevation (m)	2.19	2.19	2.14	2.13	2.10	1.99	1.98	1.96	2.08	2.04	1.85	1.97	2.07	2.09	2.08
Distance (m)	1.20	0.30	2.50	2.47	1.53	1.43	2.07	2.50	2.00	3.00	2.50	2.50			



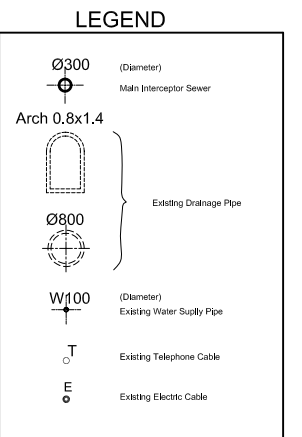
Invert Elevation (m)	-7.43														
Ground Elevation (m)	2.13	2.07	2.05	2.02	2.43	2.44	2.01	2.00	1.88	1.93	1.90	1.96	1.96	1.96	1.96
Distance (m)	1.70	0.70	1.70	1.20	1.10	0.45	1.55	1.45	2.00	2.55	2.00	2.95	2.50	2.50	



Invert Elevation (m)	-7.51														
Ground Elevation (m)	2.11	2.10	2.09	2.08	2.04	1.99	1.96	2.06	2.06	1.97	1.94	2.02	2.03	2.04	2.03
Distance (m)	2.00	2.00	2.48	1.52	1.45	2.00	2.55	2.00	2.95	2.50	2.50				



Invert Elevation (m)	-7.51												
Ground Elevation (m)	2.04	2.07	2.06	2.05	1.94	1.87	1.87	1.90	1.95	2.00	2.01	2.02	2.01
Distance (m)	2.00	2.00	2.44	1.56	1.45	2.55	2.00	2.00	3.50	2.50	2.50		



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IN THE SOCIALIST REPUBLIC OF VIET NAM

PACKAGE C
INTERCEPTOR SEWER CONSTRUCTION

**CROSS SECTION
OF MAIN INTERCEPTOR (9)**

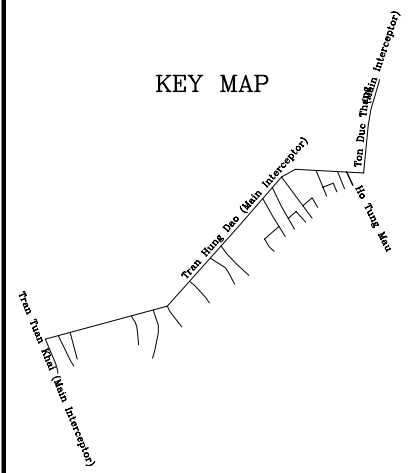
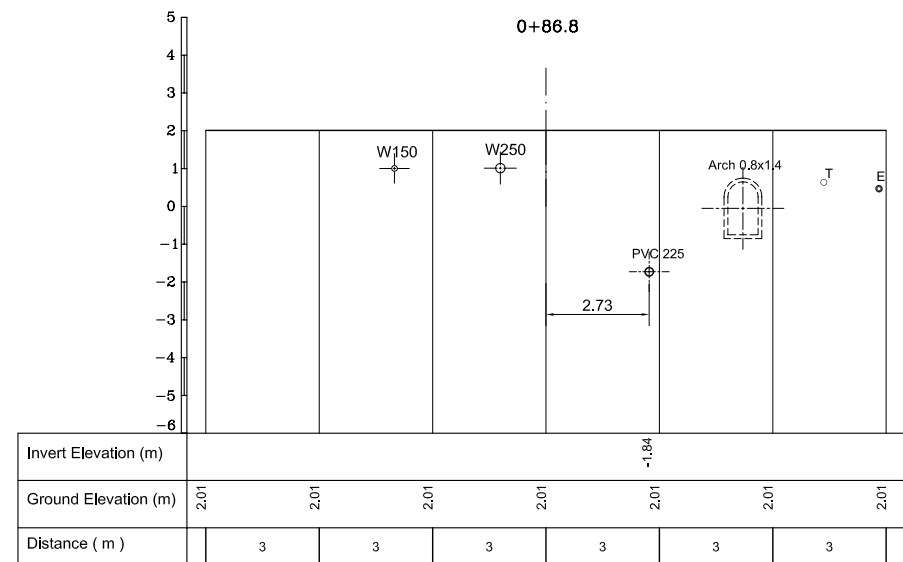
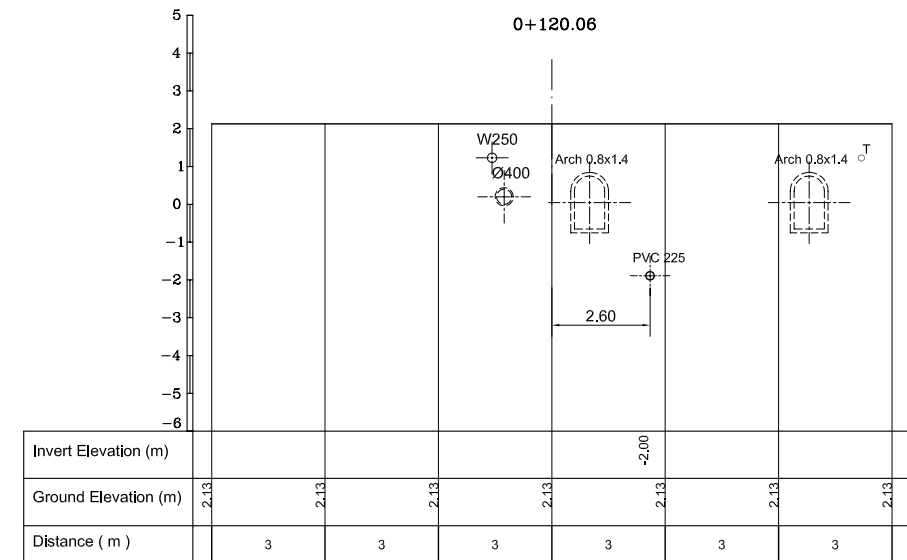
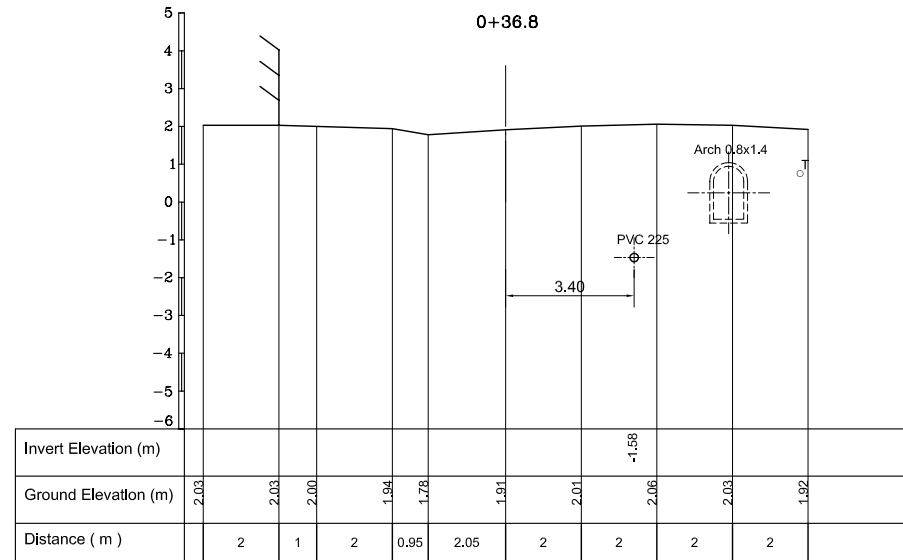
SCALE : 1 / 100

JICA JAPAN INTERNATIONAL COOPERATION
AGENCY (JICA)

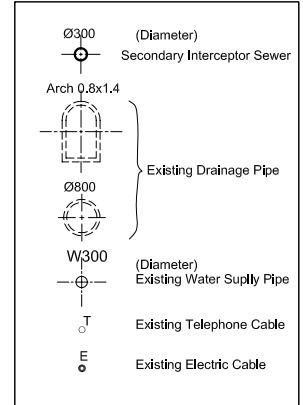
PACIFIC CONSULTANTS INTERNATIONAL

DESIGNED: SATO NOBUYUKI
CHECKED: KONDO MASAMI

DATE : JUNE 2001 DWG. No. PC - ISC - 257



LEGEND



NO.	DATE	DESCRIPTIONS	BY	APRO.
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REVISIONS

PROJECT MANAGEMENT UNIT FOR
HO CHI MINH CITY
WATER ENVIRONMENT IMPROVEMENT

THE DETAILED DESIGN ON HO CHI MINH CITY
WATER ENVIRONMENT IMPROVEMENT PROJECT
IN THE SOCIALIST REPUBLIC OF VIET NAM

PACKAGE C
INTERCEPTOR SEWER CONSTRUCTION
CROSS SECTION OF
SECONDARY INTERCEPTOR (1)
(HO TUNG MAU)

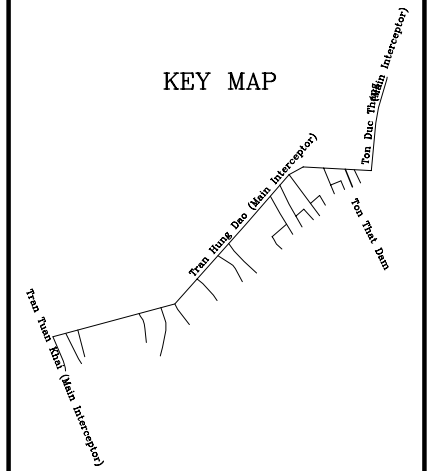
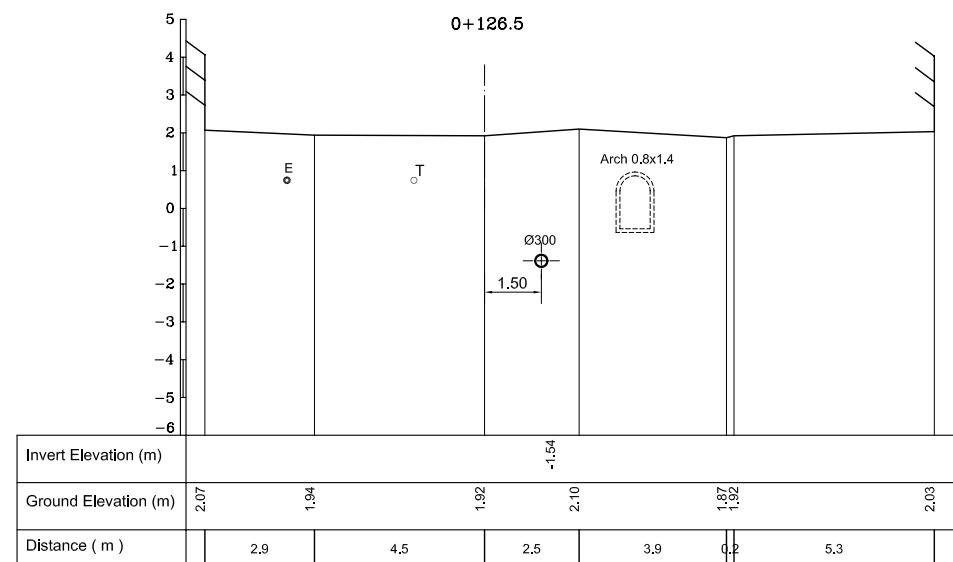
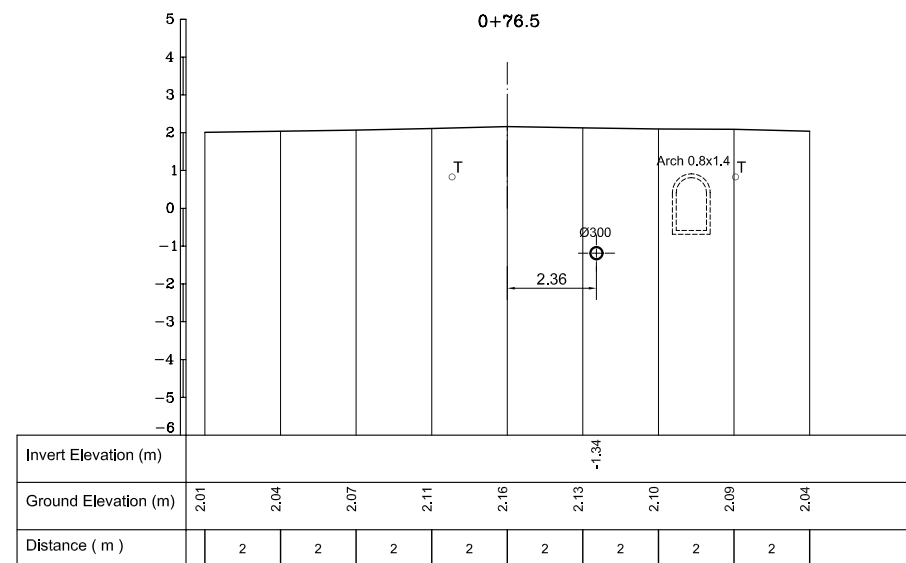
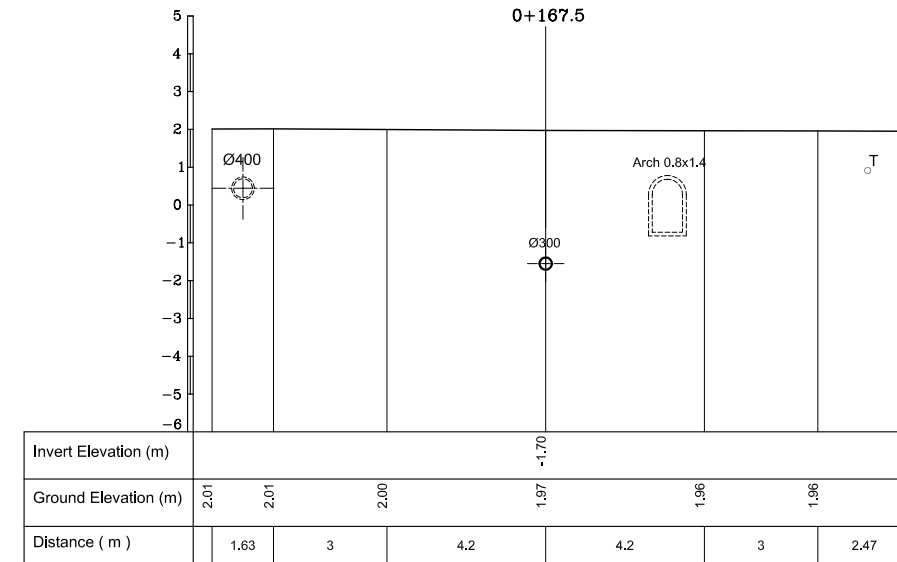
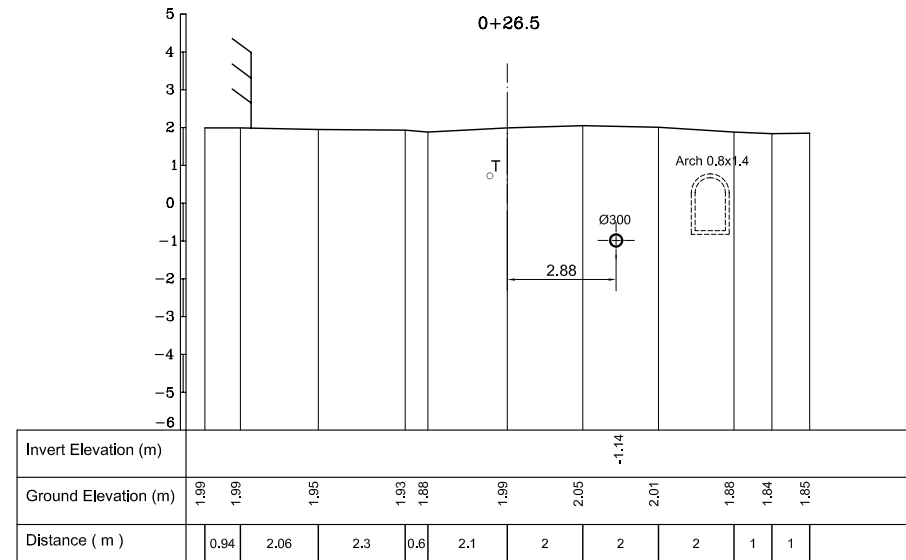
SCALE : 1 : 100

JICA JAPAN INTERNATIONAL COOPERATION
AGENCY (JICA)

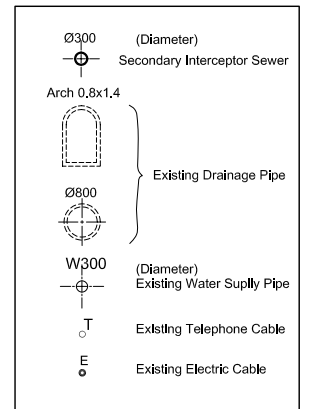
PACIFIC CONSULTANTS INTERNATIONAL

DESIGNED SATO NOBUYUKI	CHECKED KONDO MASAMI
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DATE : JUNE 2001 DWG. No. PC - ISC -258



LEGEND



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PACKAGE C
INTERCEPTOR SEWER CONSTRUCTION
**CROSS SECTION OF
SECONDARY INTERCEPTOR (2)
(TON THAT DAM)**

SCALE : 1 : 100

JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

PACIFIC CONSULTANTS INTERNATIONAL

DESIGNED SATO NOBUYUKI	CHECKED KONDO MASAMI
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DATE : JUNE 2001 DWG. No. PC - ISC - 259