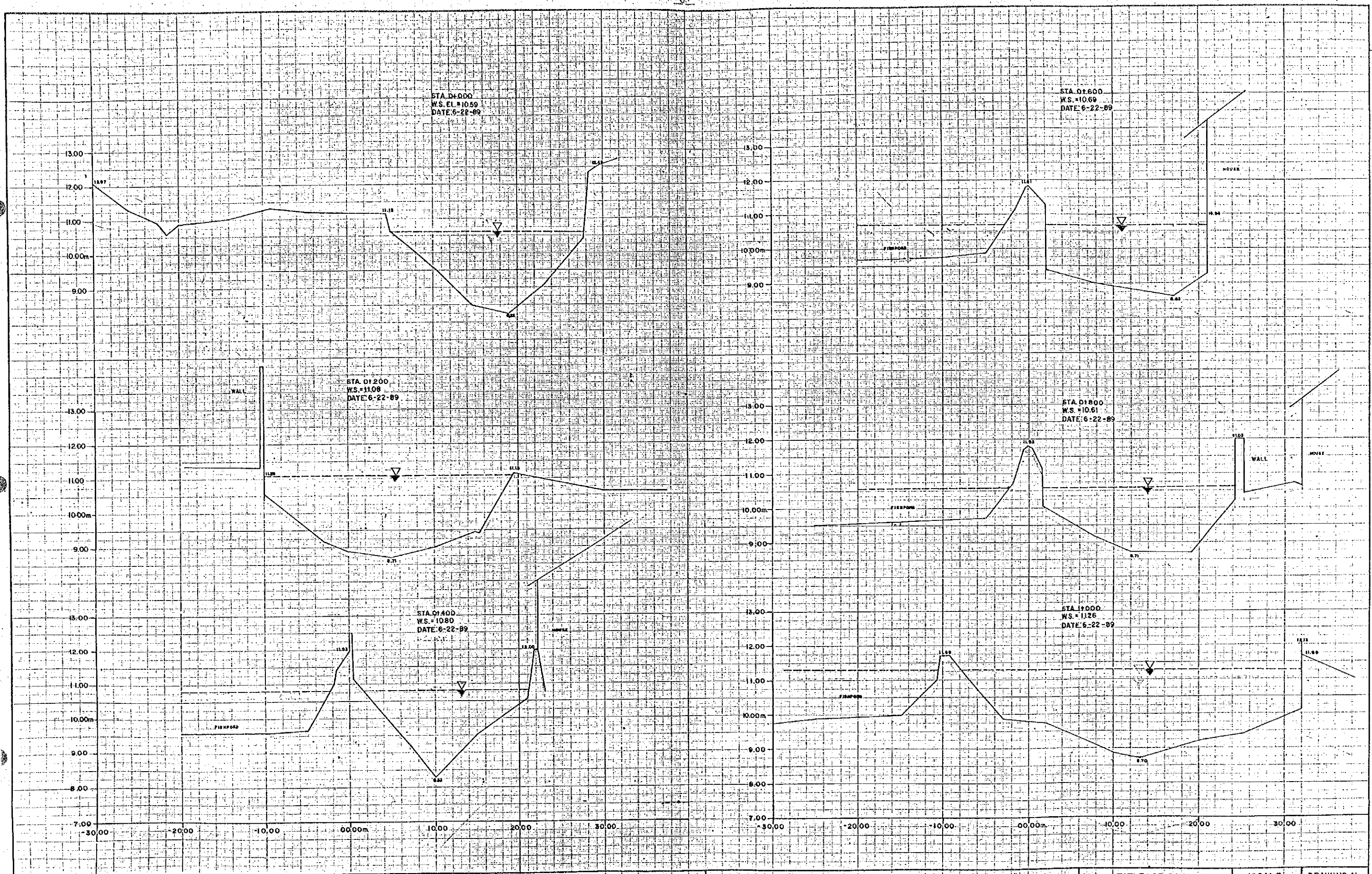
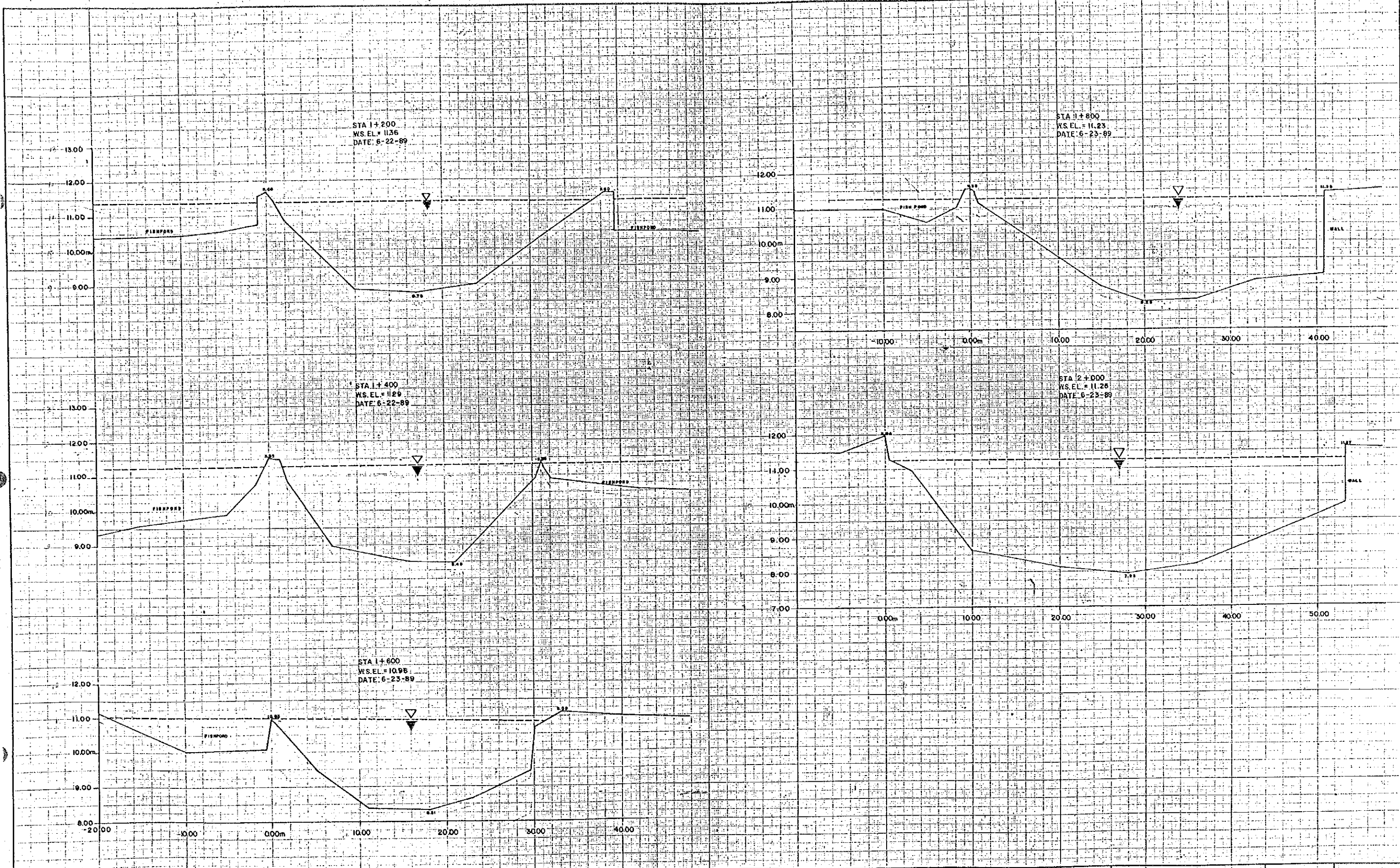


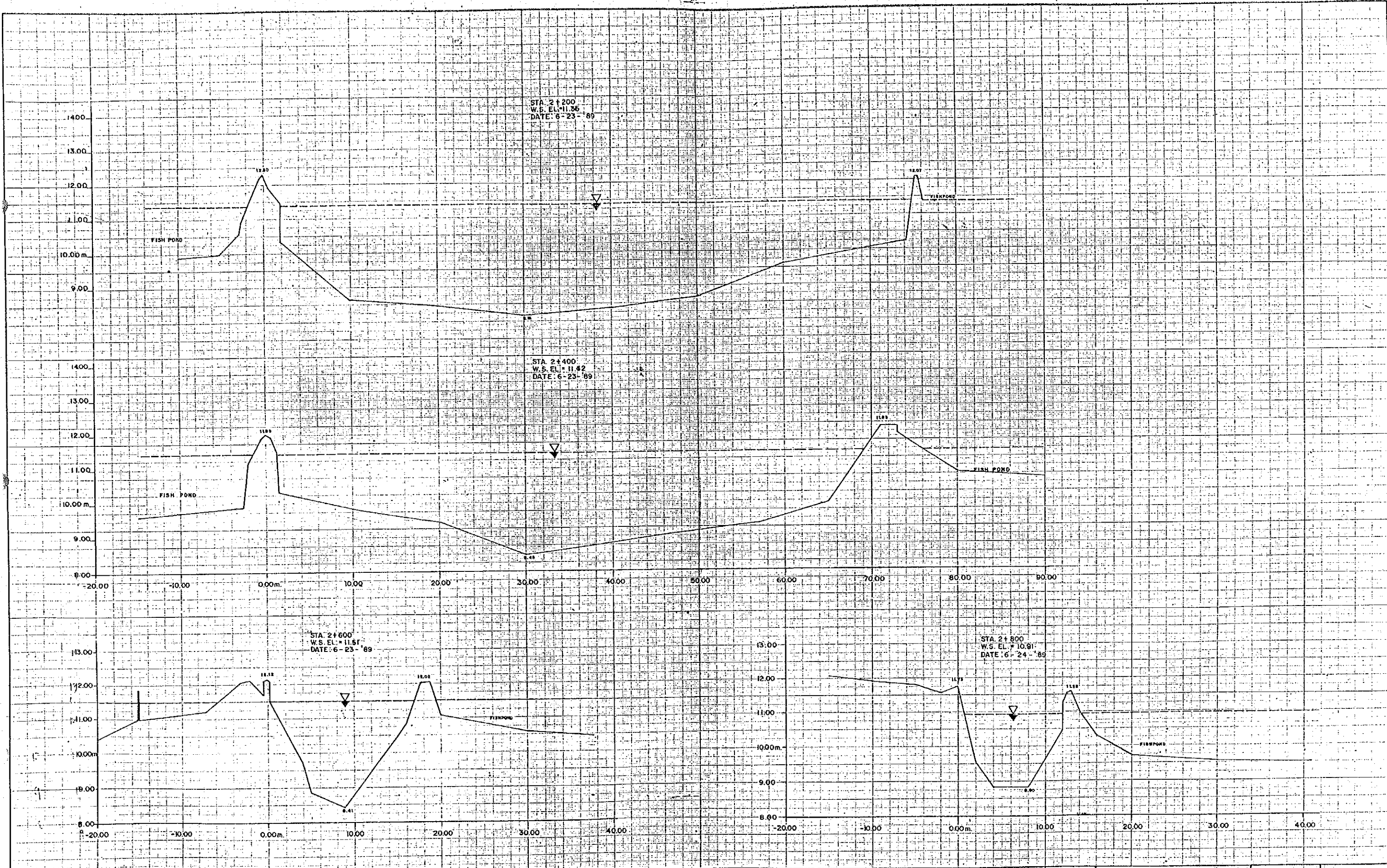
B-2-3 CROSS SECTION (19 SHEET)



PROJECT	ENGINEER		CONTRACTOR		TITLE OF DRAWING	SCALE	DRAWING No.
	DATE	SIGNATURE	DATE	SIGNATURE			
THE STUDY ON FLOOD CONTROL AND DRAINAGE PROJECT IN METRO-MANILA	JAPAN INTERNATIONAL COOPERATION AGENCY		ACRE SURVEYING & DEVELOPMENT		CROSS SECTION DAMPALIT RIVER	HORIZONTAL 1:200 VERTICAL 1:50	1/5
	(J I C A)		PROJECT EXPERT				
			PROJECT LEADER				
				SURVEYED BY	7-5-89	<i>[Signature]</i>	
				CHECKED BY	7-5-89	<i>[Signature]</i>	
				PROJECT MANAGER	7-5-89	<i>[Signature]</i>	

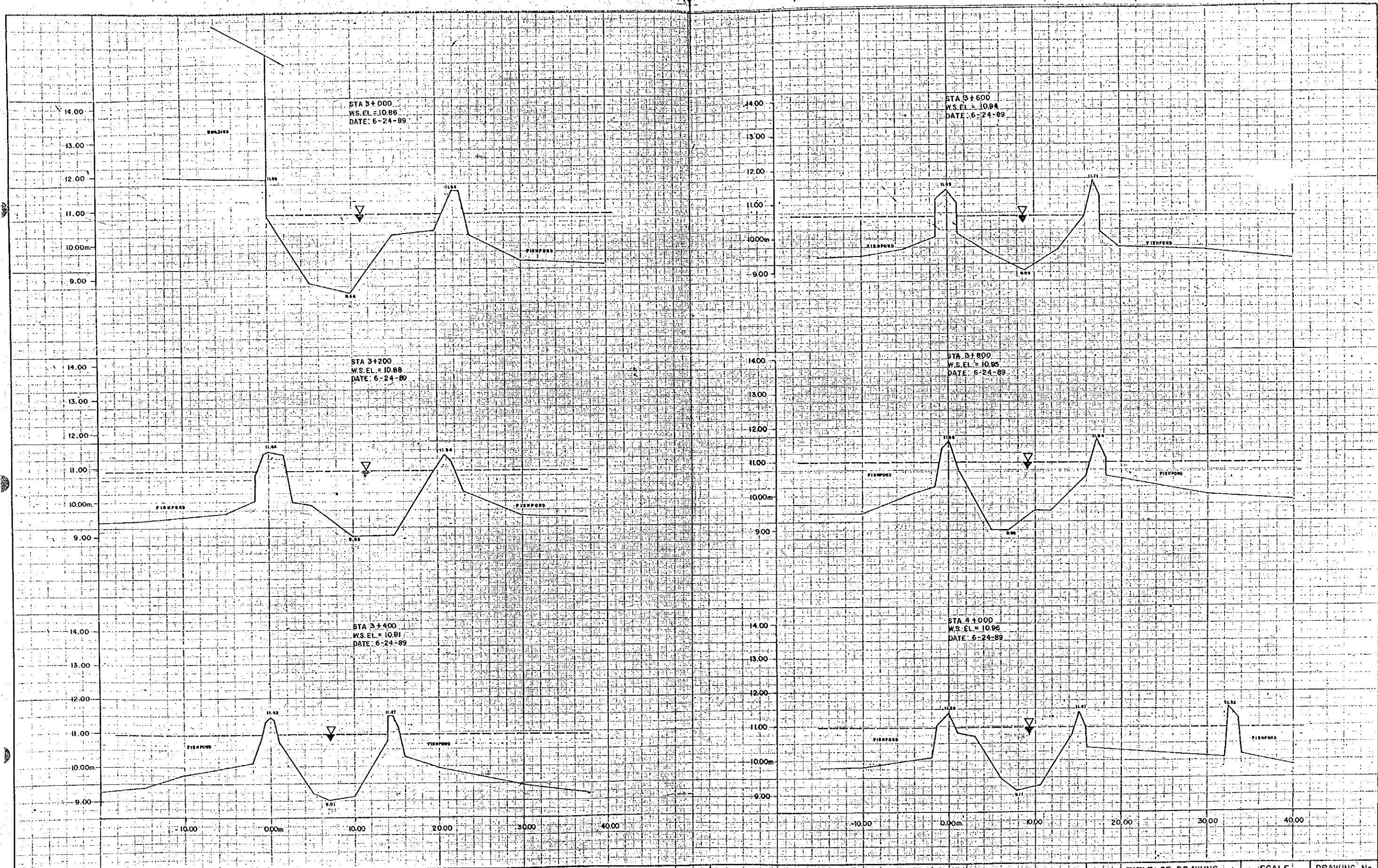


PROJECT		ENGINEER		CONTRACTOR		TITLE OF DRAWING		SCALE	DRAWING No.	
THE STUDY ON FLOOD CONTROL AND DRAINAGE PROJECT IN METRO MANILA		JAPAN INTERNATIONAL COOPERATION AGENCY (J I C A)		DATE	SIGNATURE	DATE	SIGNATURE	HORIZONTAL 1:200 VERTICAL 1:50	2/5	
				PROJECT EXPERT		SURVEYED BY	7-5-80			<i>[Signature]</i>
				PROJECT LEADER		CHECKED BY	7-5-80			<i>Abel R. Dumas</i>
				DATE	SIGNATURE	PROJECT MANAGER	7-5-80	<i>[Signature]</i>		
						CANALIT RIVER		STA 1+200-2+000		



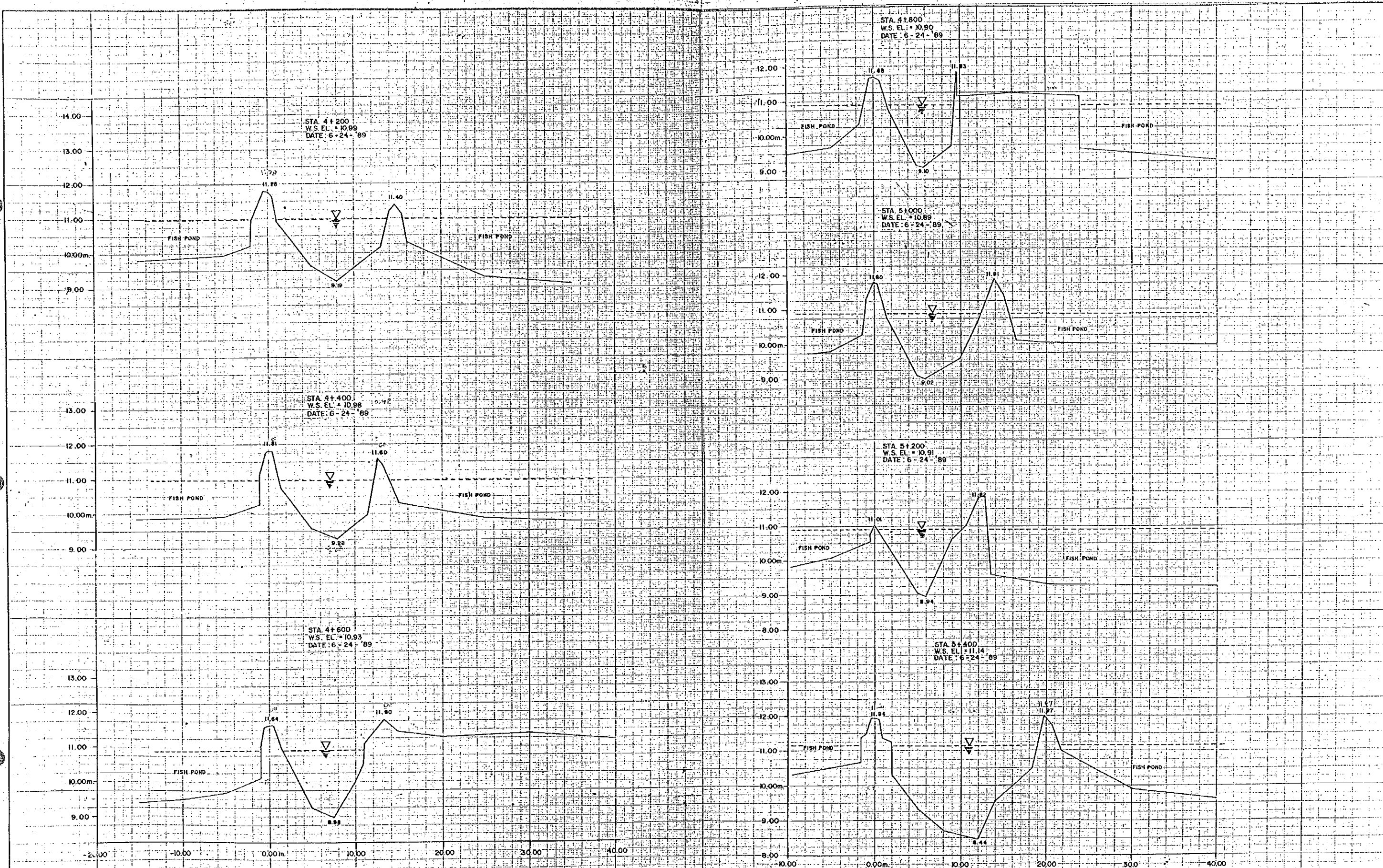
PROJECT	ENGINEER			CONTRACTOR			TITLE OF DRAWING	SCALE	DRAWING No.
	DATE	SIGNATURE		DATE	SIGNATURE				
THE STUDY ON FLOOD CONTROL AND DRAINAGE PROJECT IN METRO MANILA	JAPAN INTERNATIONAL COOPERATION AGENCY			ACRE SURVEYING & DEVELOPMENT			CROSS SECTION	HORIZONTAL 1:200 VERTICAL 1:50	3/5
		PROJECT EXPERT			SURVEYED BY	7-9-89			
	(J I C A)	PROJECT LEADER			CHECKED BY	7-5-89			
				PROJECT MANAGER	7-5-89		DAMPALIT RIVER STA. 2+200 - 2+800		

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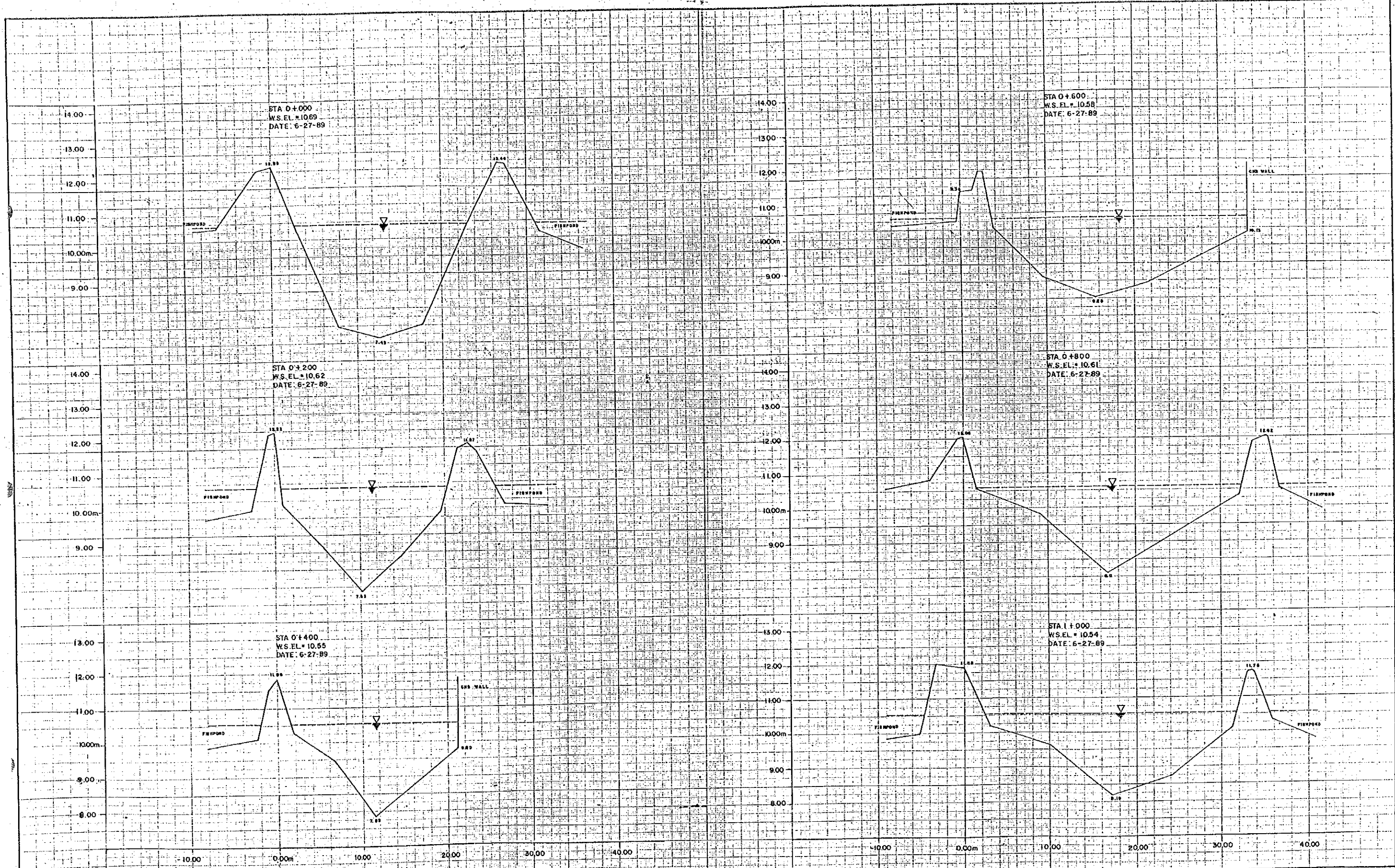


PROJECT		ENGINEER		CONTRACTOR		TITLE OF DRAWING		SCALE	DRAWING No.	
THE STUDY ON FLOOD CONTROL AND DRAINAGE PROJECT IN METRO MANILA		JAPAN INTERNATIONAL COOPERATION AGENCY (J I C A)		DATE	SIGNATURE	SURVEYED BY	DATE	SIGNATURE	HORIZONTAL 1:200 VERTICAL 1:50	4/5
		PROJECT EXPERT		ACRE SURVEYING & DEVELOPMENT		CHECKED BY	7-5-89			
		PROJECT LEADER				PROJECT MANAGER	7-5-89			
						DAMPALIT RIVER		STA 3+000-4+000		

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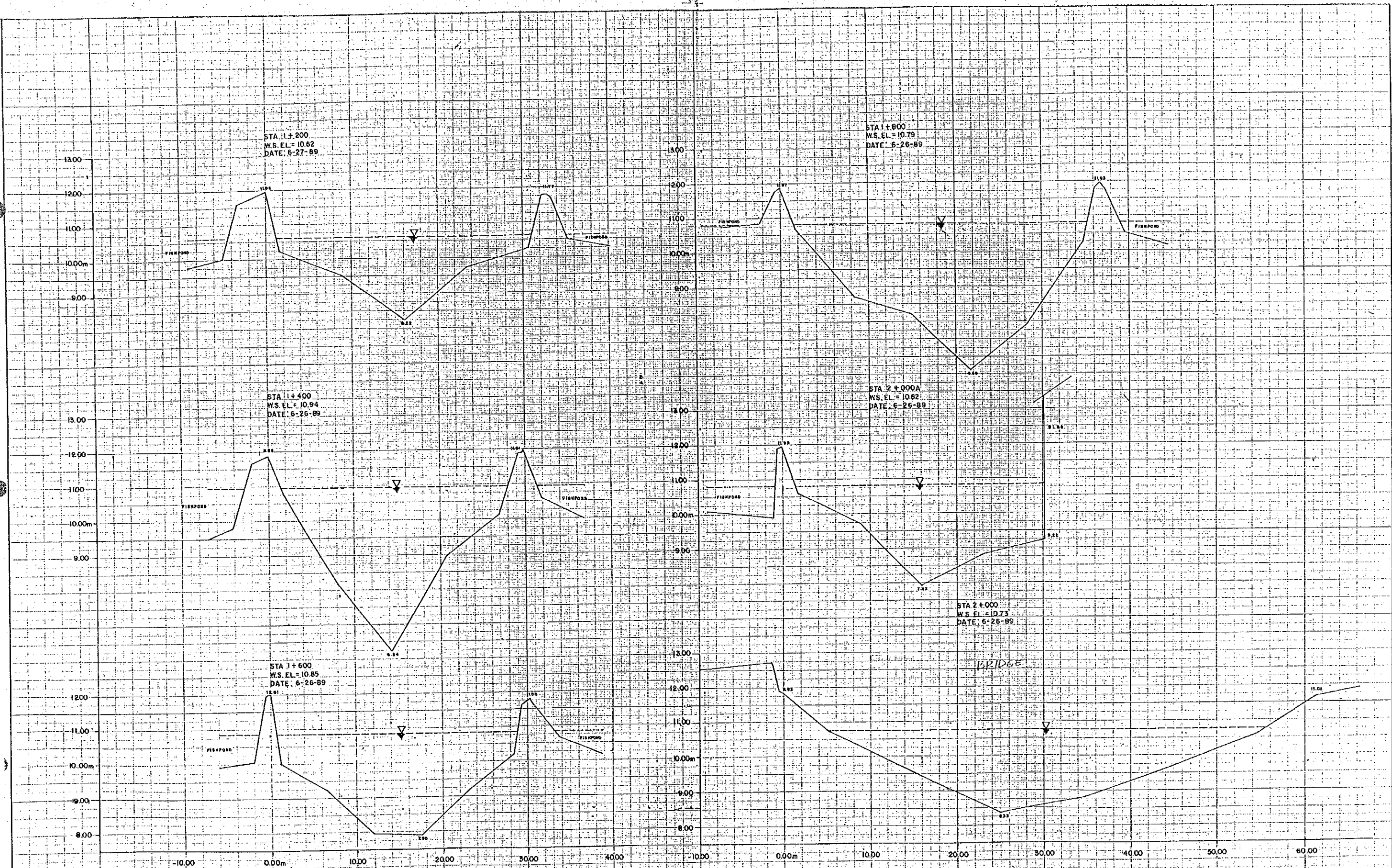


PROJECT	ENGINEER		CONTRACTOR		TITLE OF DRAWING	SCALE	DRAWING No.
THE STUDY ON FLOOD CONTROL AND DRAINAGE PROJECT IN METRO MANILA	JAPAN INTERNATIONAL COOPERATION AGENCY (J I C A)	PROJECT EXPERT	DATE	SIGNATURE	CROSS SECTION	HORIZONTAL	5 / 5
		PROJECT LEADER				VERTICAL	
				ACRE SURVEYING & DEVELOPMENT	DAMPAI RIVER STA. 4+200 - 5+400	1:200	
				SURVEYED BY: 7-5-89		1:50	
				CHECKED BY: 7-5-89			
				PROJECT MANAGER: 7-5-89			



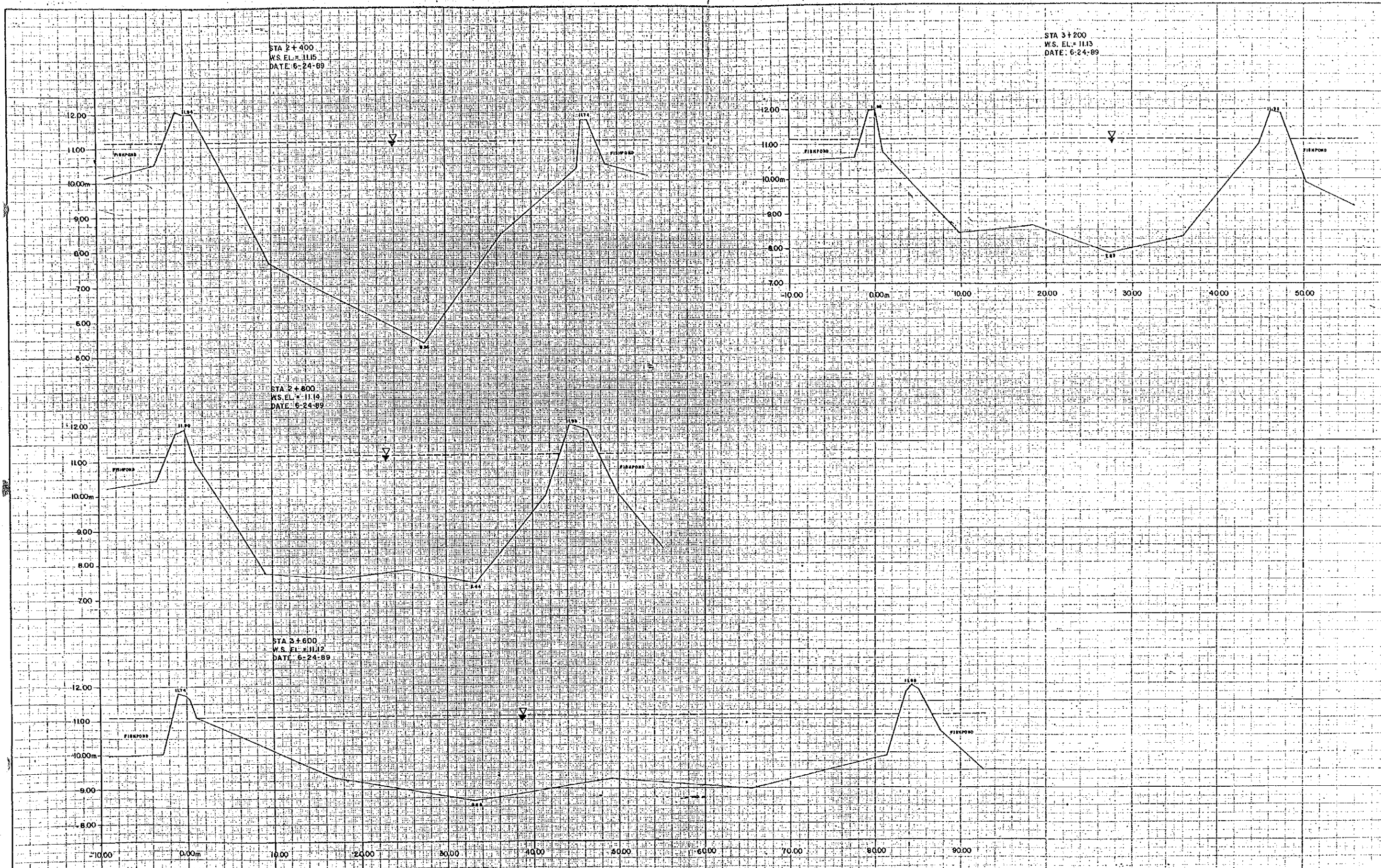
PROJECT		ENGINEER		CONTRACTOR		TITLE OF DRAWING	SCALE	DRAWING No.
THE STUDY ON FLOOD CONTROL AND DRAINAGE PROJECT IN METRO-MANILA		JAPAN INTERNATIONAL COOPERATION AGENCY (J I C A)		DATE	SIGNATURE	CROSS SECTION	HORIZONTAL 1:200 VERTICAL 1:50	4
		PROJECT-EXPERT		ACRE SURVEYING & DEVELOPMENT		PINAGKABALIAN RIVER STA 0+000-1+000		
		PROJECT LEADER		SURVEYED BY	7-5-82			
				CHECKED BY	7-5-82			
				PROJECT MANAGER	7-5-82			

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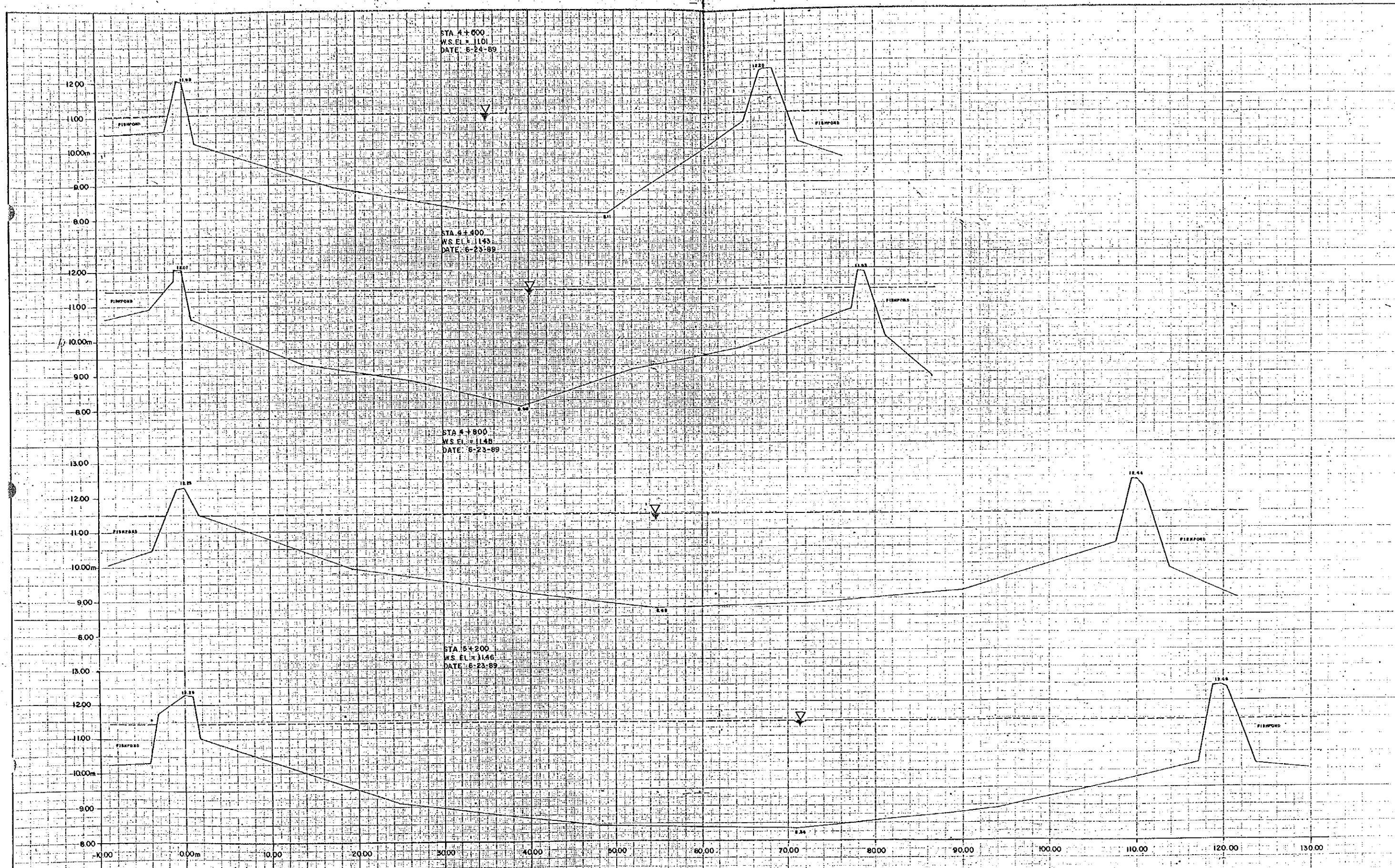


PROJECT		ENGINEER		CONTRACTOR		TITLE OF DRAWING		SCALE	DRAWING No.
THE STUDY ON FLOOD CONTROL AND DRAINAGE PROJECT IN METRO MANILA		JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)		PROJECT EXPERT	DATE	SURVEYED BY	DATE	HORIZONTAL: 1:200 VERTICAL: 1:50	2/4
				PROJECT LEADER	SIGNATURE	CHECKED BY	DATE		
						PROJECT MANAGER	DATE		
						PINAGKABILIAN RIVER STA 1+200-2+000			

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PROJECT THE STUDY ON FLOOD CONTROL AND DRAINAGE PROJECT IN METRO MANILA	ENGINEER JAPAN INTERNATIONAL COOPERATION AGENCY PROJECT EXPERT PROJECT LEADER J I C A		DATE SIGNATURE	CONTRACTOR ACRE SURVEYING & DEVELOPMENT SURVEYED BY: 7-8-89 CHECKED BY: 7-8-89 PROJECT MANAGER: 7-8-89	TITLE OF DRAWING CROSS SECTION PINAGBALAYAN RIVER STA 2+400-31600	SCALE HORIZONTAL 1:200 VERTICAL 1:50	DRAWING No. 3/4



PROJECT		ENGINEER		CONTRACTOR		TITLE OF DRAWING		SCALE	DRAWING No.
THE STUDY ON FLOOD CONTROL AND DRAINAGE PROJECT IN METRO MANILA		JAPAN INTERNATIONAL COOPERATION AGENCY V I C A		PROJECT EXPERT	DATE	SIGNATURE	CROSS SECTION PINAGABALIAN RIVER STA 4+000-5+200	HORIZONTAL 1:200	4/4
				PROJECT LEADER				VERTICAL 1:50	
				ACRE SURVEYING & DEVELOPMENT		SURVEYED BY: 7-5-89			
						CHECKED BY: 7-5-89			
						PROJECT MANAGER: 7-5-89			