










 **CEILING PLAN**

-  2x40W FLUORESCENT LIGHT, RECESSED TYPE
-  2x40W FLUOR. LIGHT, CLNG, MOUNTED TYPE
-  1x40W FLUORESCENT LIGHT, BATTEN
-  1x60W FLUORESCENT LIGHT, MOUNTED TYPE
-  1x60W LIGHT (FOR WC)
-  DOWNLIGHT
-  1x60W CEILING MOUNTED TYPE
-  EMERGENCY LIGHT
-  EXIT LIGHT


NO.	DATE	DESCRIPTIONS	BY	APRO.
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REVISIONS


PROJECT MANAGEMENT UNIT FOR  
HO CHI MINH CITY  
WATER ENVIRONMENT IMPROVEMENT

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

PACKAGE C  
INTERMEDIATE WASTEWATER PUMPING STATION  
  
PUMP AND O/M OFFICE  
FIRST FLOOR - CEILING PLAN

SCALE : 1/100

 JAPAN INTERNATIONAL COOPERATION AGENCY ( JICA )

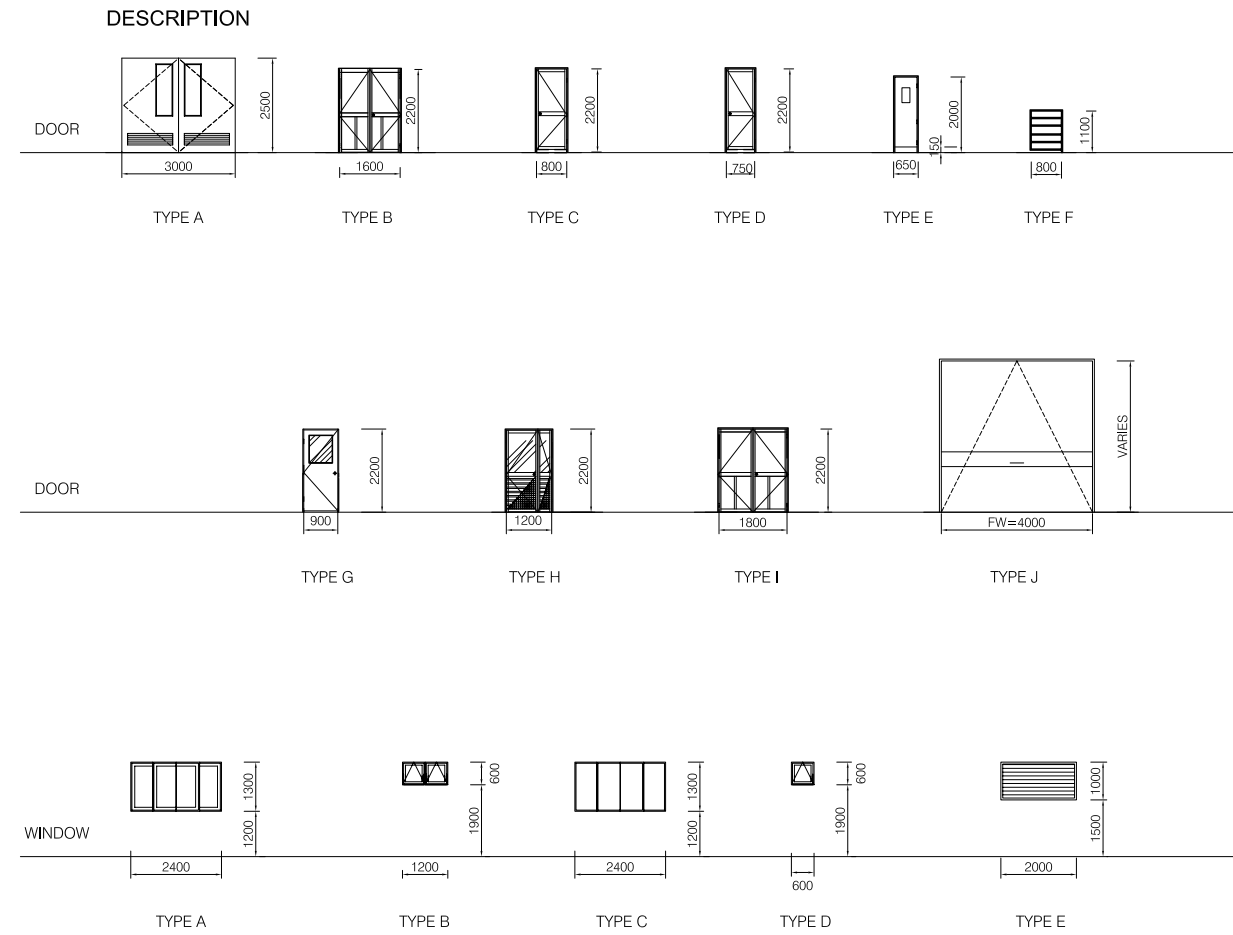
 PACIFIC CONSULTANTS INTERNATIONAL

DESIGNED KIMURA TORU	CHECKED KONDO MASAMI
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DATE : JUNE 2001      DWG. No. PC-IWPS-308

DOOR AND WINDOW SCHEDULE

	No	MARKS	SIZE (IN / IN)		TYPE	QUANTITY	REMARK
			WIDTH	HEIGHT			
DOORS	1	D01	3000	2500	A	01	STEEL 5MM THK CLEAR GLASS KHUNG SAT KINH TRONG 5MM
	2	D02	1600	2200	B	03	ALUMINUM 5MM THK CLEAR GLASS KHUNG NHOM KINH TRONG 5MM
	3	D03	800	2200	C	03	ALUMINUM 5MM THK FROST GLASS KHUNG NHOM KINH MAI MO 5MM
	4	D04	750	2200	D	02	ALUMINUM 5MM THK CLEAR GLASS KHUNG NHOM KINH TRONG 5MM
	5	D05	650	2000	E	02	PLASTIC NHUA
	6	D06	800	1100	F	01	STEEL KHUNG SAT
	7	D07	900	2200	G	05	STEEL 5MM THK CLEAR GLASS KHUNG SAT KINH TRONG
	8	D08	1200	2200	H	01	STEEL 5MM THK FROST GLASS KHUNG SAT KINH MAI MO 5MM
	9	D09	1800	2200	I	01	ALUMINUM 5MM THK CLEAR GLASS KHUNG NHOM KINH TRONG 5MM
	10	D10	4000	4000	J	01	STEEL ROLLER SHUTTER KHUNG SAT
	11	D11	4000	2000	J	01	STEEL ROLLER SHUTTER KHUNG SAT
WINDOWS	12	W01	2400	1300	A'	03	ALUMINUM 5MM THK CLEAR GLASS KHUNG NHOM KINH TRONG 5MM
	13	W02	1200	600	B'	01	ALUMINUM 5MM THK FROST GLASS KHUNG NHOM KINH MAI MO 5MM
	14	W03	2400	1300	C'	04	ALUMINUM 5MM THK CLEAR GLASS KHUNG NHOM KINH TRONG 5MM
	15	W04	600	600	D'	02	ALUMINUM 5MM THK FROST GLASS KHUNG NHOM KINH MAI MO 5MM
	16	L01	2000	1000	E'	26	ALUMINUM LOUVER

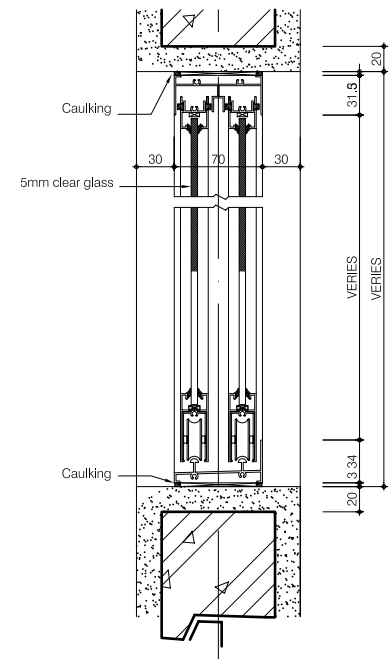


FINISH SCHEDULE

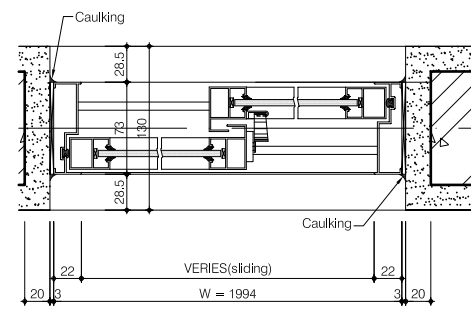
	ROOM NAME	ROOM No.	FLOOR		WALL			CEILING		
			FINISHED BY EPOXY PAINT	QUART TILE (TECERA)	CERAMIC FLOOR TILE	FINISHED BY EPOXY PAINT	FINISHED BY PAINT	CERAMIC WALL TILE	PLASTERBOARD PANEL	VILLBOARD CEILING
BUILDING	CONTROL ROOM	01	X		X		X			
	MEETING ROOM	02		X		X	X			
	OPERATORS ROOM	03		X		X	X			
	CONVEYOR ROOM	04		X		X	X			
	WC	05			X		X	X		
	KITCHEN	06		X		X	X			
	NIGHT DUTY	07		X		X	X			
	LOBBY	08		X		X	X			
	PUMP ROOM	09		X		X			X	
	GENERATOR ROOM	11		X		X				X
	INTERMEDIATE WASTEWATER PUMP.									
GENERATOR										

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REVISIONS				
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THE DETAILED DESIGN STUDY ON HO CHI MINH CITY WATER ENVIRONMENT IMPROVEMENT PROJECT IN THE SOCIALIST REPUBLIC OF VIET NAM				
PACKAGE C INTERMEDIATE WASTEWATER PUMPING STATION  DOOR & WINDOW SCHEDULE FINISH SCHEDULE				
SCALE : N.T.S.				
JAPAN INTERNATIONAL COOPERATION AGENCY ( JICA )				
PACIFIC CONSULTANTS INTERNATIONAL				
DESIGNED KIMURA TORU		CHECKED KONDO MASAMI		
DATE : JUNE 2001		DWG. No. PC-IWPS-309		

ALUMINUM WINDOW

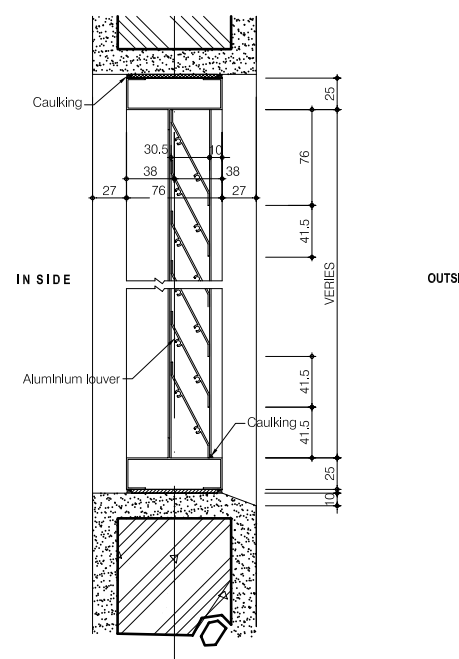


VERTICAL SECTION

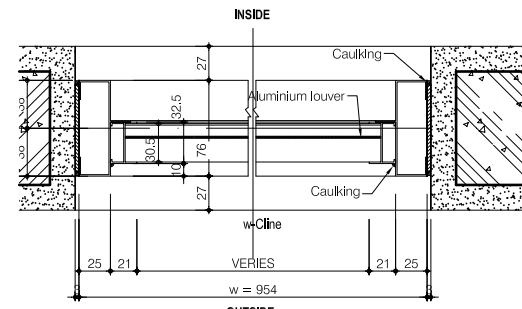


HORIZONTAL SECTION

ALUMINUM LOUVRE

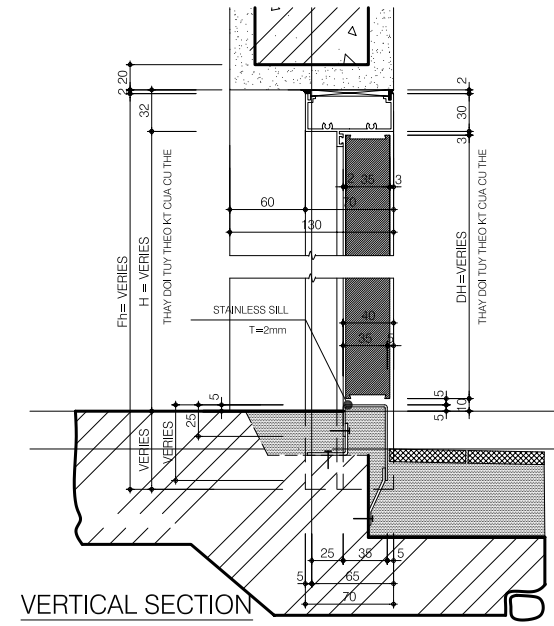


VERTICAL SECTION

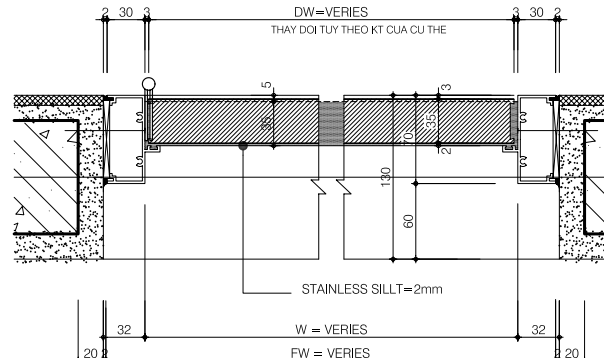


HORIZONTAL SECTION

ALUMINUM DOOR



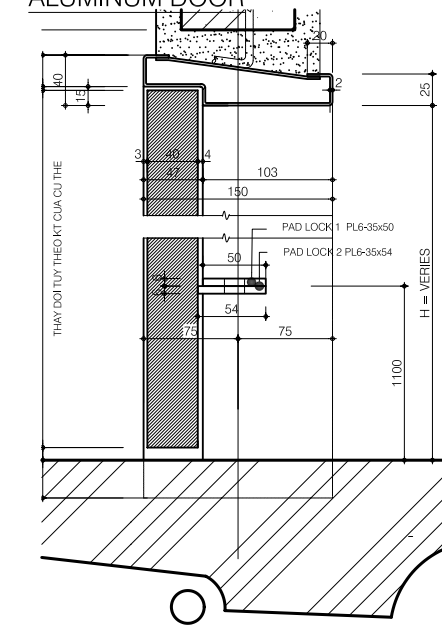
VERTICAL SECTION



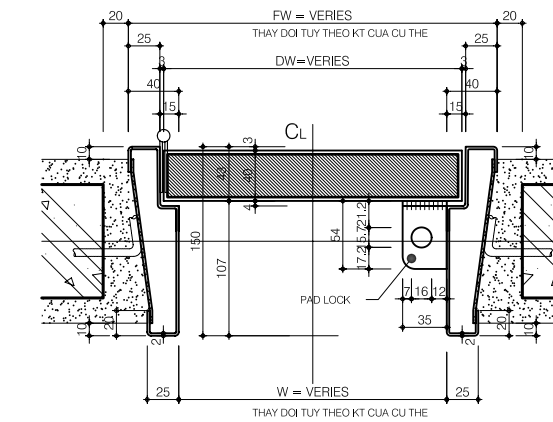
HORIZONTAL SECTION

SCALE: 1/3

ALUMINUM DOOR

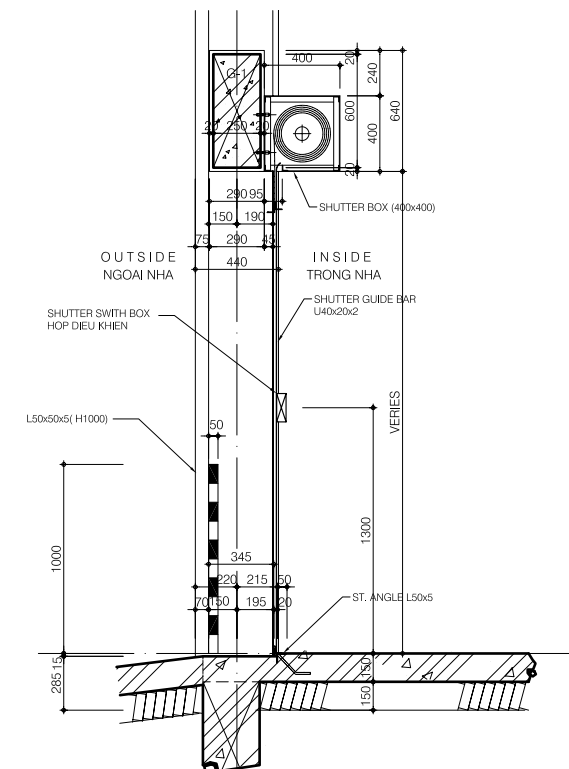


VERTICAL SECTION



HORIZONTAL SECTION

ROLLER SHUTTER DOOR



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REVISIONS				
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THE DETAILED DESIGN STUDY ON HO CHI MINH CITY WATER ENVIRONMENT IMPROVEMENT PROJECT IN THE SOCIALIST REPUBLIC OF VIET NAM				
PACKAGE C INTERMEDIATE WASTEWATER PUMPING STATION GENERAL DETAIL OF DOORS, WINDOWS AND LOUVRE				
SCALE : N.T.S				
JAPAN INTERNATIONAL COOPERATION AGENCY ( JICA )				
PACIFIC CONSULTANTS INTERNATIONAL				
DESIGNED KIMURA TORU			CHECKED KONDO MASAMI	
DATE : JUNE 2001		DWG. No. PC - IWPS - 310		