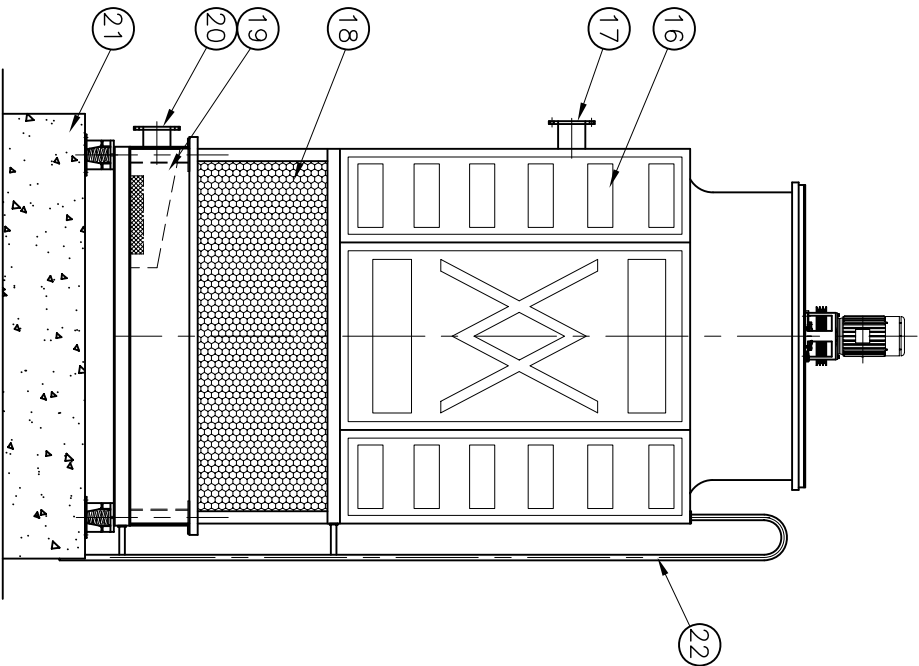
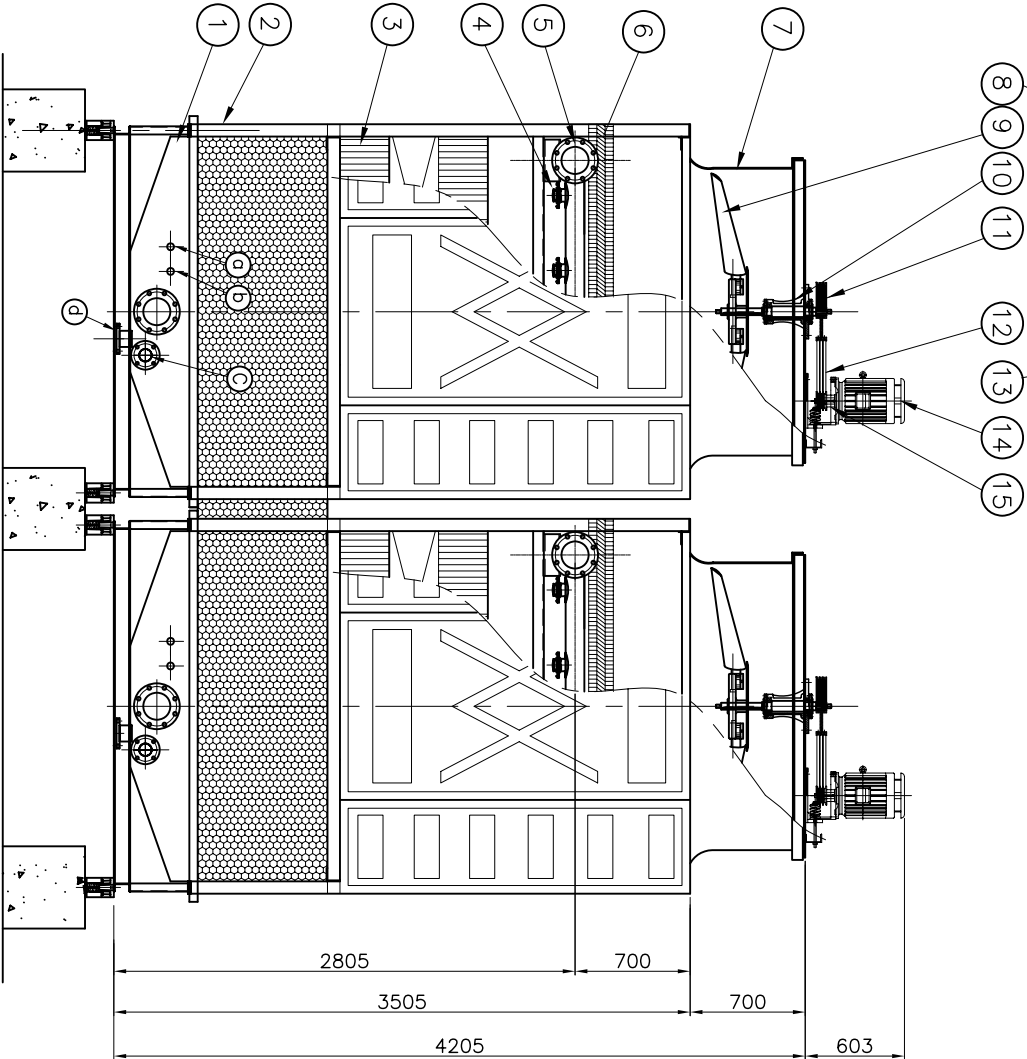
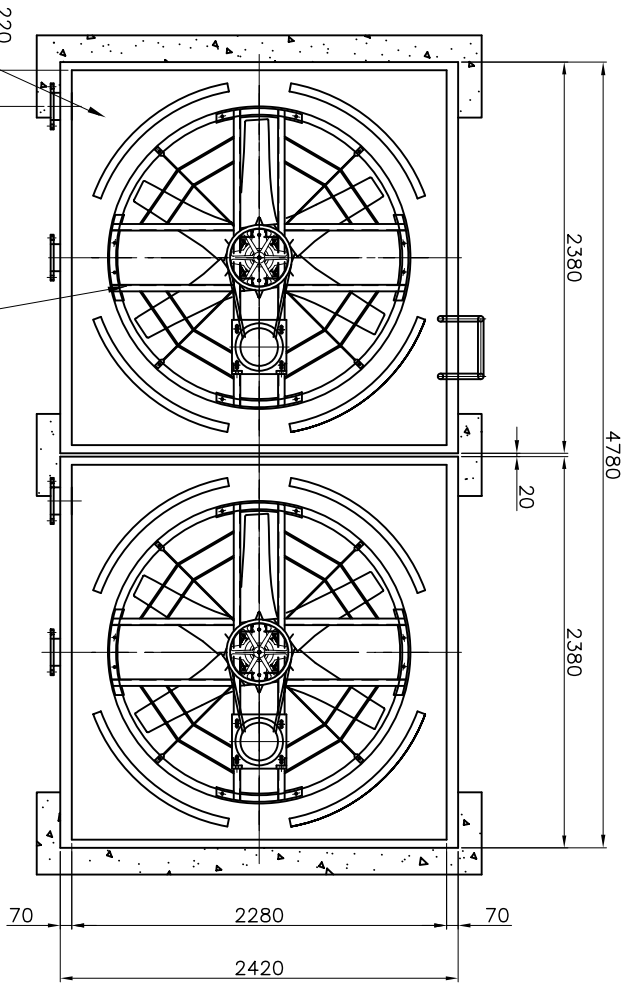
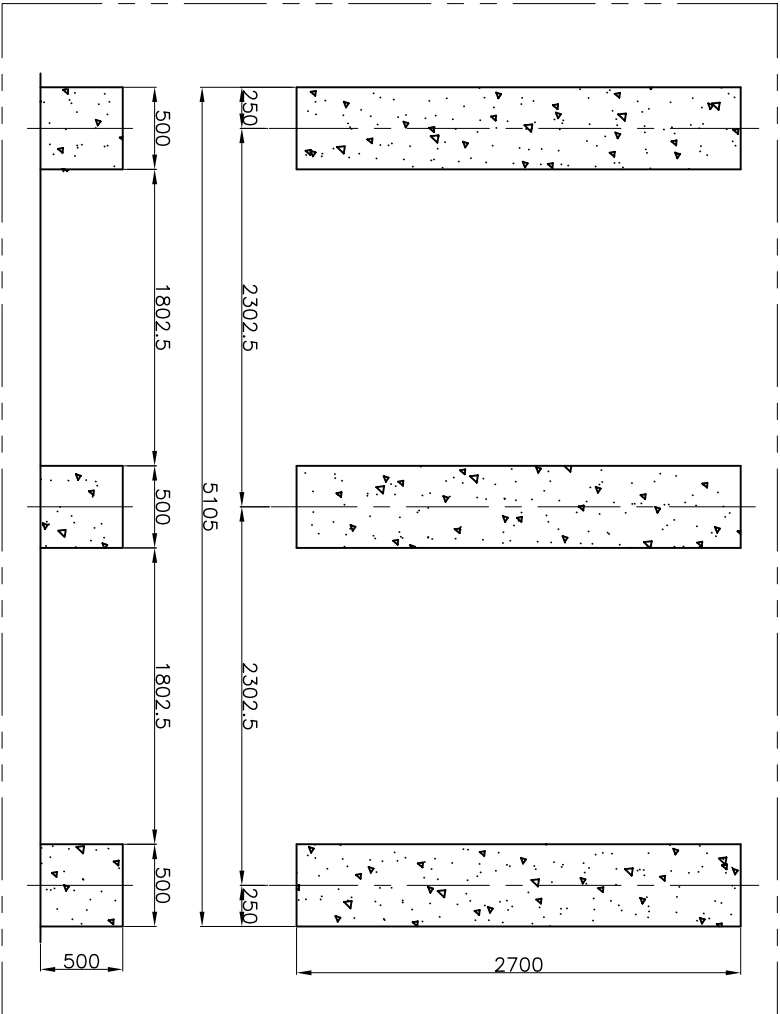


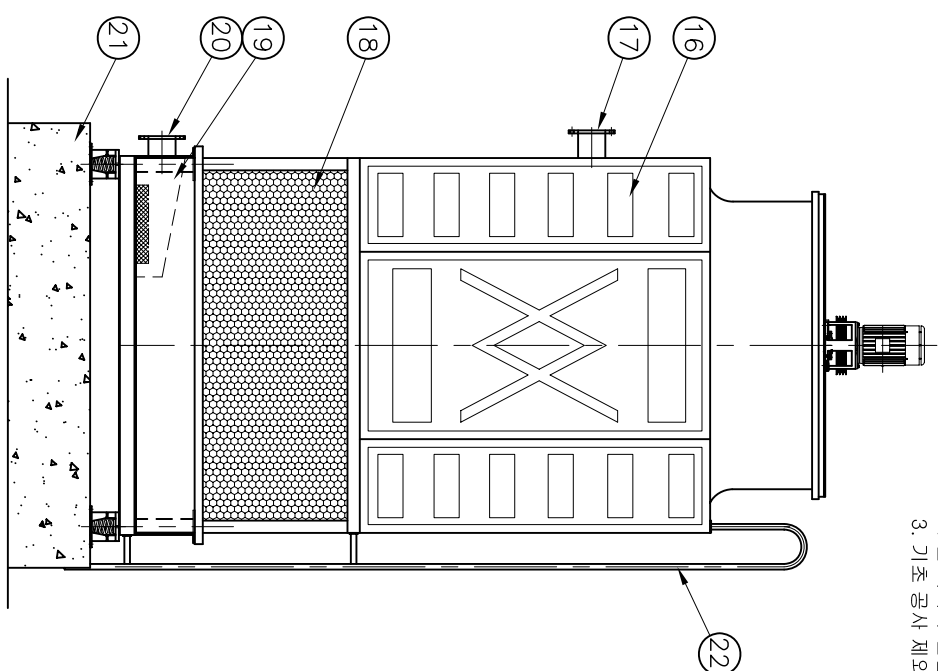
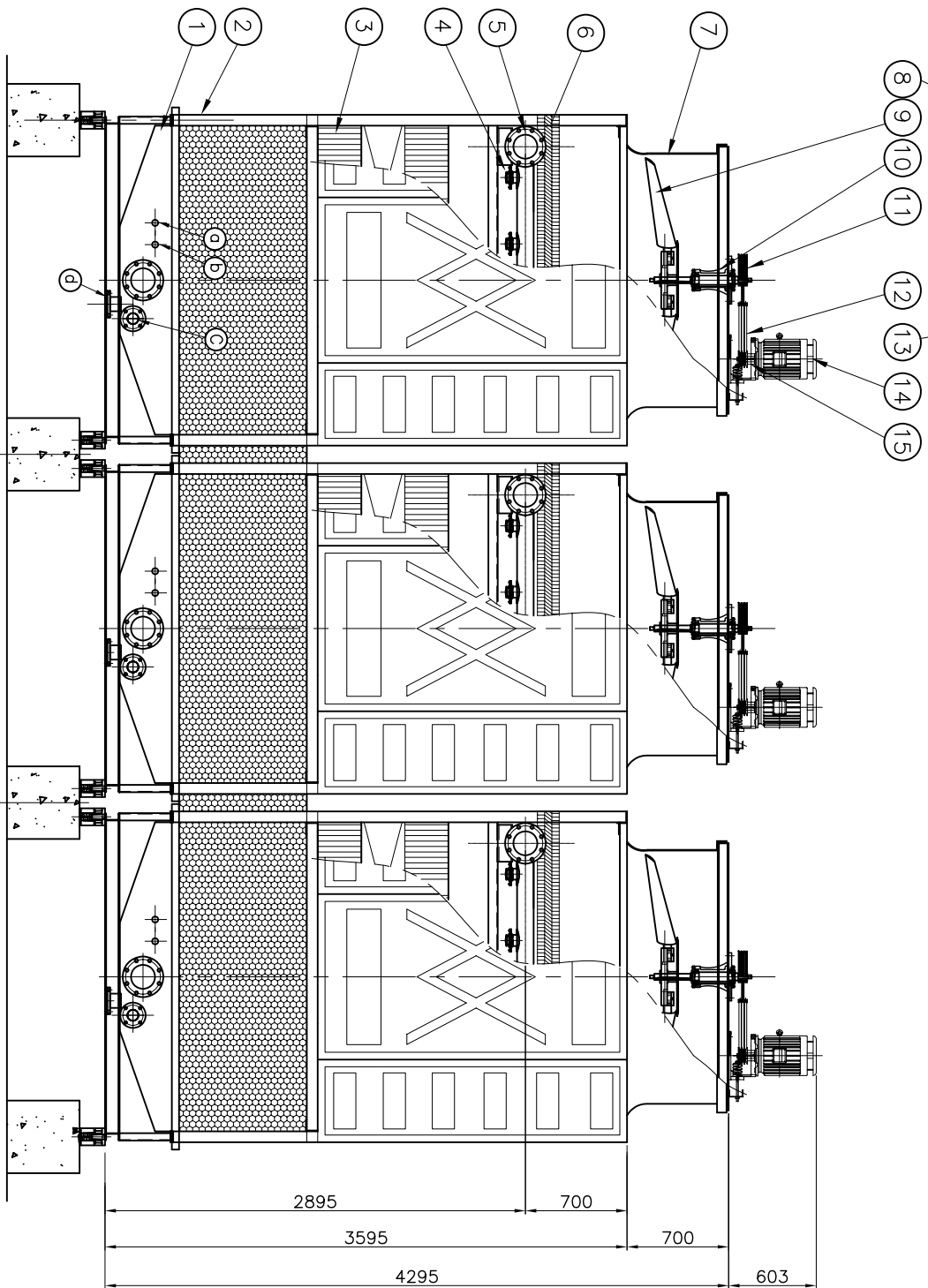
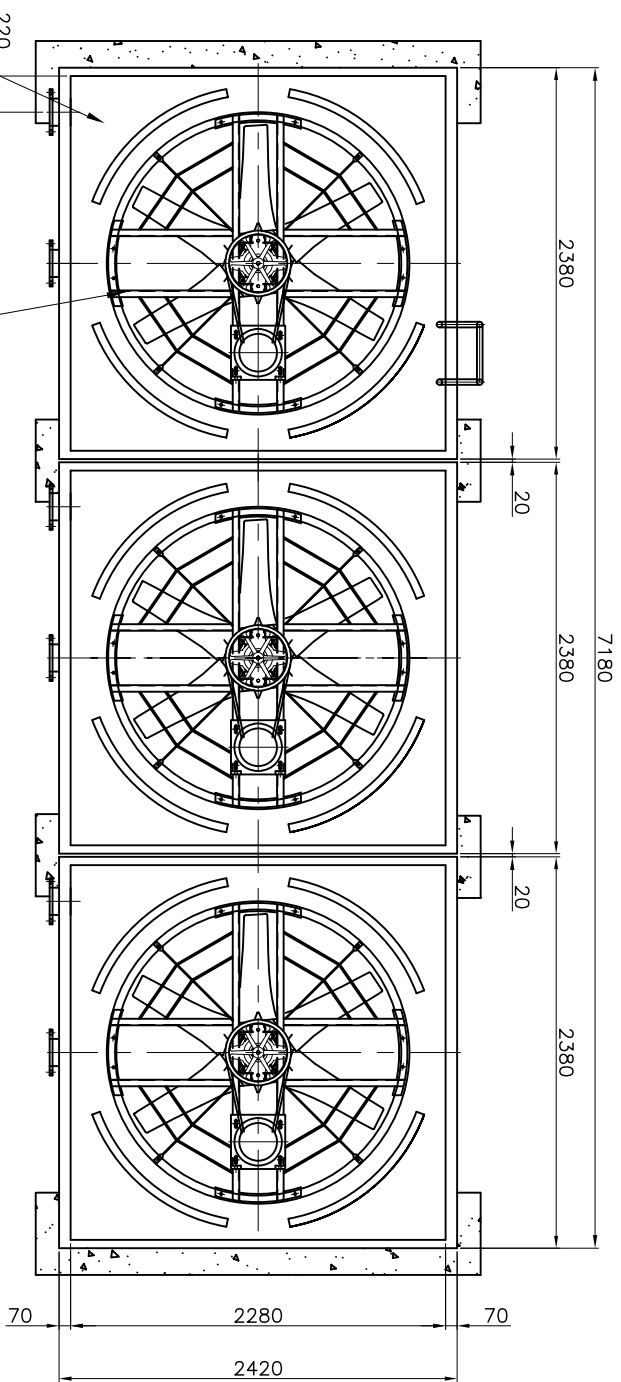


NO.	DESCRIPTIONS	MAT'L	IDENTIFICATION	QTY	REMARKS
1	COLD WATER BASIN	FRP	-	1 EA	
2	FRAMEWORK	SS400	75x75	1 EA	HDG
3	FILL	PVC	-	1 LOT	
4	WATER SPRAY NOZZLE	ABS	DK-C	9 EA	
5	LATERAL PAPE	PVC	75A	1 LOT	
6	DRIFT ELIMINATOR	PVC		1 LOT	
7	FAN CYLINDER	FRP	φ1730 +90	1 EA	
8	FAN DECK	FRP		1 EA	
9	FAN ASSEMBLY	AL-ALLOY	φ1700	1 SET	
10	SPEED REDUCER	FC200	7.5HP	1 SET	
11	FAN DRIVE SHAFT PULLEY	FC200	1603B	1 EA	
12	V-BELT	RUBBER	BP74	2 EA	
13	MECH. EQUIPMENT BASE	SS400	-	1 EA	HDG
14	ELECTRIC MOTOR	TEFC	7.5HPx4P	1 EA	
15	MOTOR SHAFT PULLEY	FC200	453B	1 EA	
16	CASING	FRP		1 LOT	
17	INLET PIPE	PVC	150A	1 EA	
18	AIR INLET SCREEN	PVC	-	1 LOT	
19	ANTI VORTEX BOX	FRP	-	1 EA	HDG
20	OUTLET PIPE	SPP	150A	1 EA	HDG
21	FOUNDATION	RF CON'G	-	1 LOT	BY OWNER
22	LADDER	SPP	25A	1 EA	HDG

1. 상기 수량은 1 CELL에 대한 것임.
2. 본 기기와 연결되는 전선자재, 배관자재 및 공사는 공급범위에서 제외됨.
3. 기초 공사 제외.



DESIGN CONDITIONS					NOZZLE SPECIFICATIONS					NO.		DESCRIPTIONS		MAT'L		SIZE		QTY		REMARKS	
WATER FLOW RATE					280.8 M ³ /HR					SYMBOL		DESCRIPTIONS		MAT'L		SIZE		QTY		REMARK	
NO. OF CELLS					2 CELL					d		MANUAL MAKE-UP		SPP		40 A		2 EA		SCOKET	
INLET					37 °C					b		AUTO. MAKE-UP		SPP		40 A		2 EA		SCOKET	
OUTLET					32 °C					c		OVERFLOW		SPP		65 A		2 EA		FLANGE	
WET BULB					27 °C					d		DRAIN		SPP		80 A		2 EA		FLANGE	
TEMP.																					



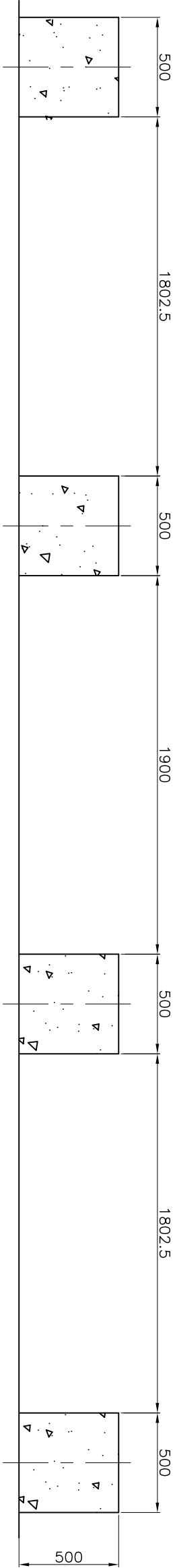
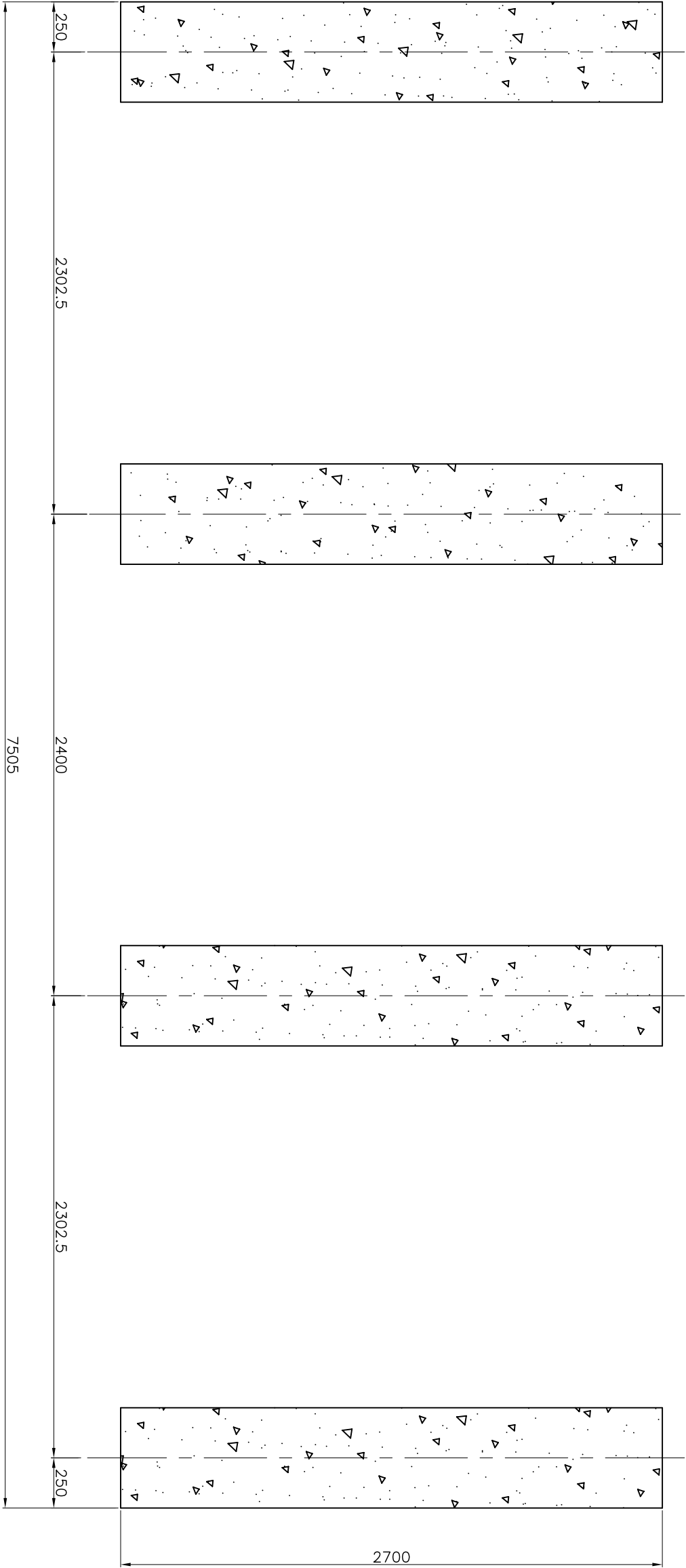
NO.	DESCRIPTIONS	MAT'L	IDENTIFICATION	QTY	REMARKS
1	COLD WATER BASIN	FRP	-	1 EA	
2	FRAMEWORK	SS400	75x75	1 EA	HDS
3	FILL	PVC	-	1 LOT	
4	WATER SPRAY NOZZLE	ABS	DK-C	9 EA	
5	LATERAL PAPE	PVC	75A	1 LOT	
6	DRIFT ELIMINATOR	PVC		1 LOT	
7	FAN CYLINDER	FRP	ø1730 ±10	1 EA	
8	FAN DECK	FRP		1 EA	
9	FAN ASSEMBLY	AL-ALLOY	ø1700	1 SET	
10	SPEED REDUCER	FC200	7.5HP	1 SET	
11	FAN DRIVE SHAFT PULLEY	FC200	1603B	1 EA	
12	V-BELT	RUBBER	BP74	2 EA	
13	MECH. EQUIPMENT BASE	SS400	-	1 EA	HDS
14	ELECTRIC MOTOR	TEFC	7.5HPx4P	1 EA	
15	MOTOR SHAFT PULLEY	FC200	453B	1 EA	
16	CASING	FRP		1 LOT	
17	INLET PIPE	PVC	150A	1 EA	
18	AIR INLET SOREEN	PVC	-	1 LOT	
19	ANTI VORTEX BOX	FRP	-	1 EA	
20	OUTLET PIPE	SPP	150A	1 EA	HDS
21	FOUNDATION	RF CONC.	-	1 LOT	BY OWNER
22	LADDER	SPP	25A	1 EA	HDS

1. 상기 수량은 1 CELL에 대한 것임.
2. 본 기기와 연결되는 전선 자체, 배관 자체 및 공사는 공급범위에서 제외됨
3. 기초 공사 제외.

DESIGN CONDITIONS						NOZZLE SPECIFICATIONS						
WATER FLOW RATE			421.2 m ³ /HR	SYMBOL			DESCRIPTIONS		MAT'L	SIZE	Q'TY	REMARK
NO. OF CELLS			3 CELL	d			MANUAL MAKE-UP		SPP	40 A	3 EA	SOCKET
							AUTO. MAKE-UP		SPP	40 A	3 EA	SOCKET
							OVERFLOW		SPP	65 A	3 EA	FLANGE
							DRAIN		SPP	80 A	3 EA	FLANGE
TEMP.												
WET BULB			27 °C	d								
△ △												
△ △												
NO.	DATE	REVSIONS	REVIEWED	CHECKED	APPROVED							

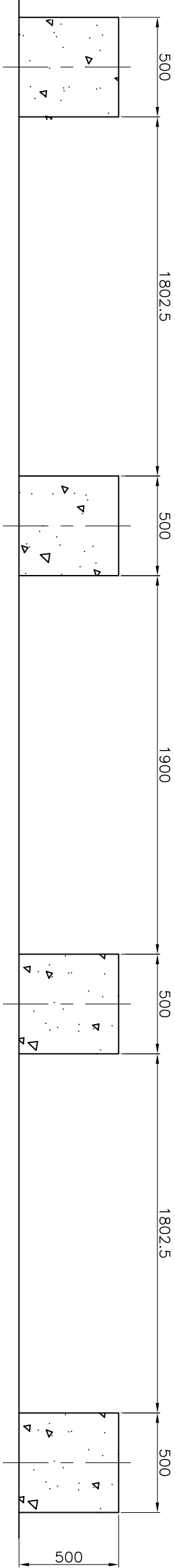
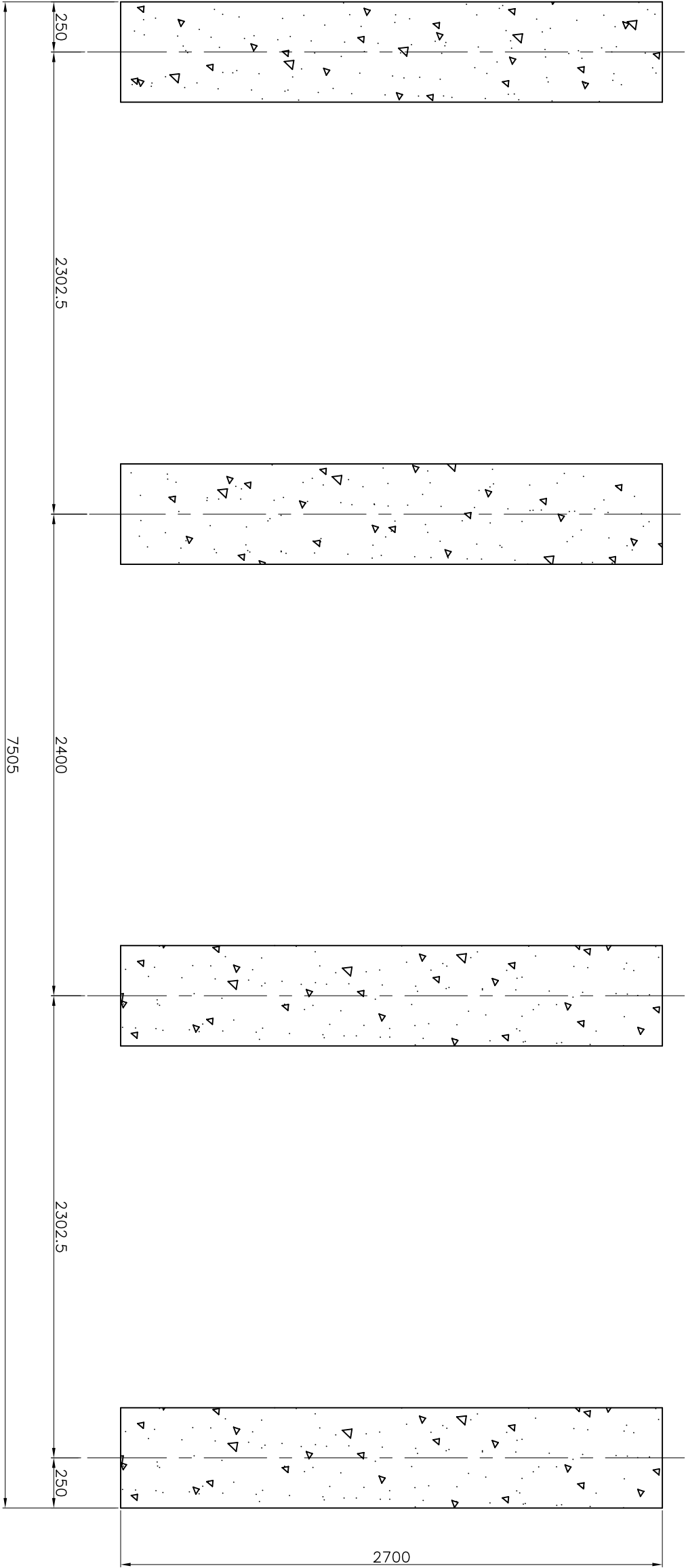
NO.			DESCRIPTIONS		MAT'L	SIZE		Q'TY	REMARKS	
			DAEIL AQUA CO., LTD. COOLING TOWER (냉각탑) 01 쿨러		TITLE	ASSEMBLY DRAWING (180 CT X 3 CELLS)				
DWG.	DSN.	CHK.	APPR.	SCALE	1 / 45	P.J.T NAME				
	S.S.H.	J.J.M.	R.H.H.	UNIT	mm	REF. NO.				
			DATE			DWG. NO.	DI-LCP-180-3-01			

NO.	DESCRIPTIONS	MAT'L	SIZE	QTY	REMARKS
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NO.		DESCRIPTIONS				MAT'L		SIZE		QTY		REMARKS	
DAEIL AQUA CO., LTD.													
COOLING TOWER (냉각탑) 180 CT x 3 CELLS													
FOUNDATION													
PROJECTION													
DWG. DSN. CHK. APPR. SCALE 1 / 25 P.J.T NAME													
S.C.I. S.S.H. J.J.M. R.H.H. DATE UNIT mm REF. NO. DWG. NO. DI-LCP-180-3-02													
REV. NO.													
NO. DATE REVISIONS REVIEWED CHECKED APPROVED													
Z													
A													

NO.	DESCRIPTIONS	MAT'L	SIZE	QTY	REMARKS
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NO.	DATE
	REVISIONS
	REVIEWED
	CHECKED
	APPROVED

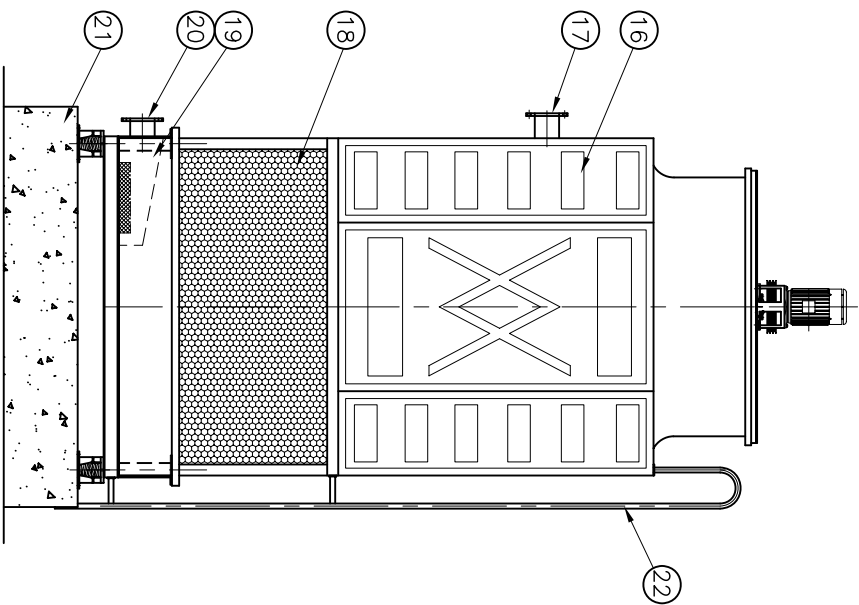
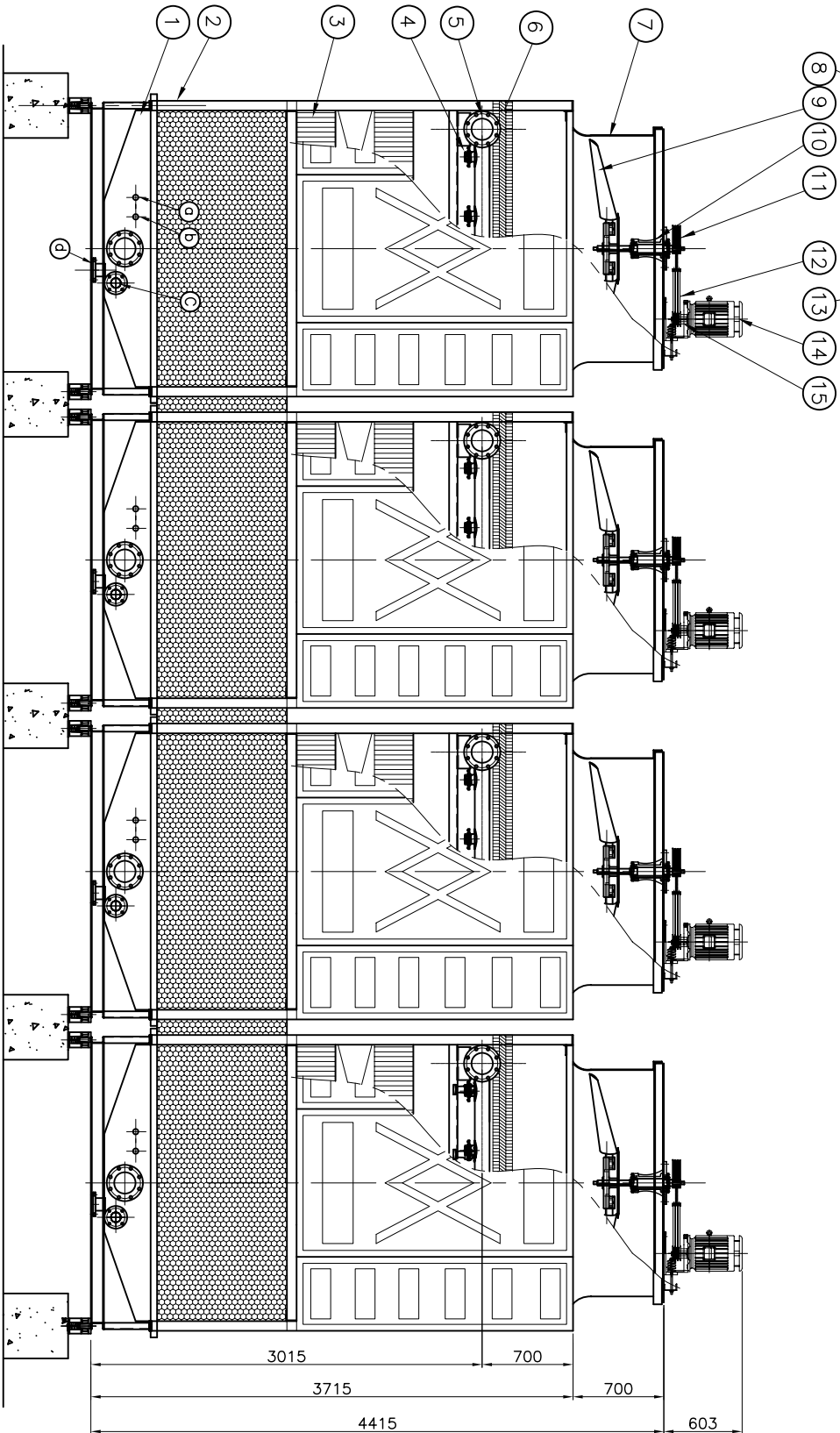
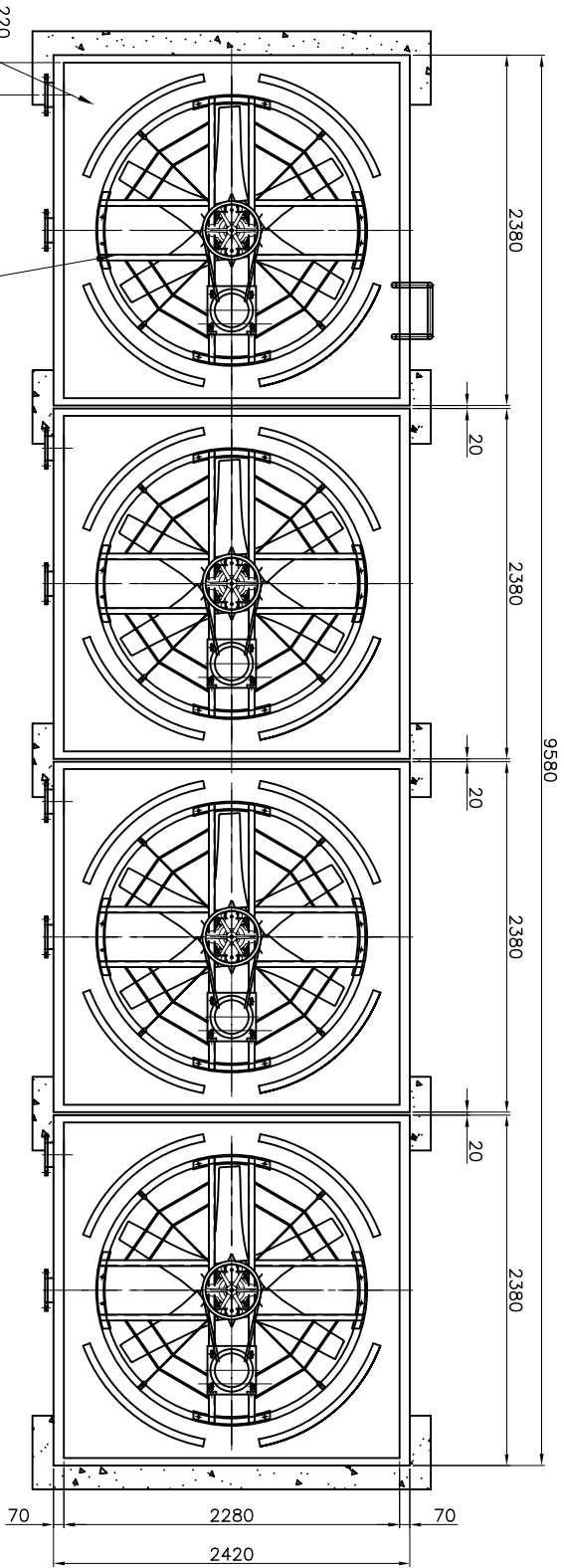
NO.	DESCRIPTIONS	MAT'L	SIZE	QTY	REMARKS
DWG.	DSN.	CHK.	APPR.	SCALE	P.J.T NAME
S.C.I.	S.S.H.	J.J.M.	R.H.H.	UNIT	REF. NO.
			DATE	mm	DWG. NO.
					DI-LCP-180-3-02
					REV.NO.

**DAEIL AQUA CO., LTD.**
COOLING TOWER (냉각탑) 설계도면
(LOP 180 CT x 3 CELLS)



TITLE FOUNDATION
.....
(LOP 180 CT x 3 CELLS)
.....

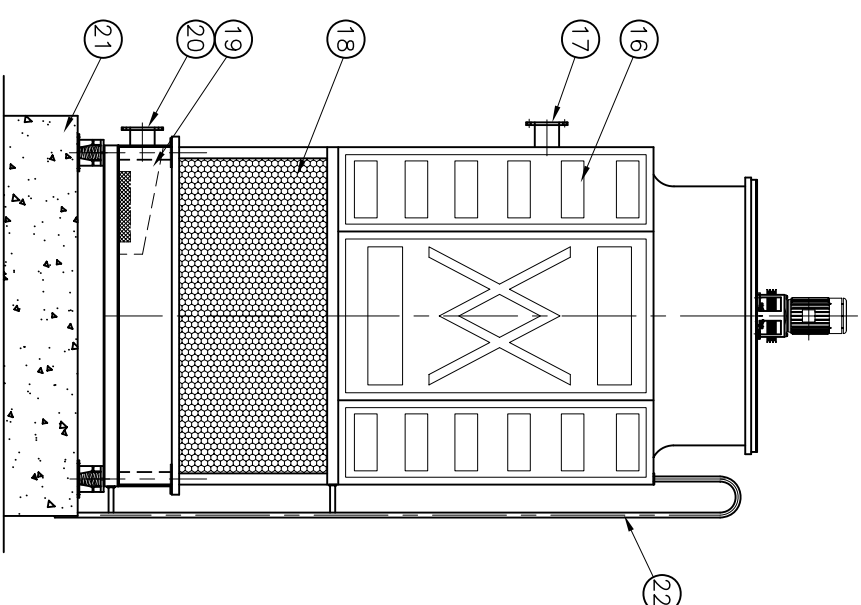
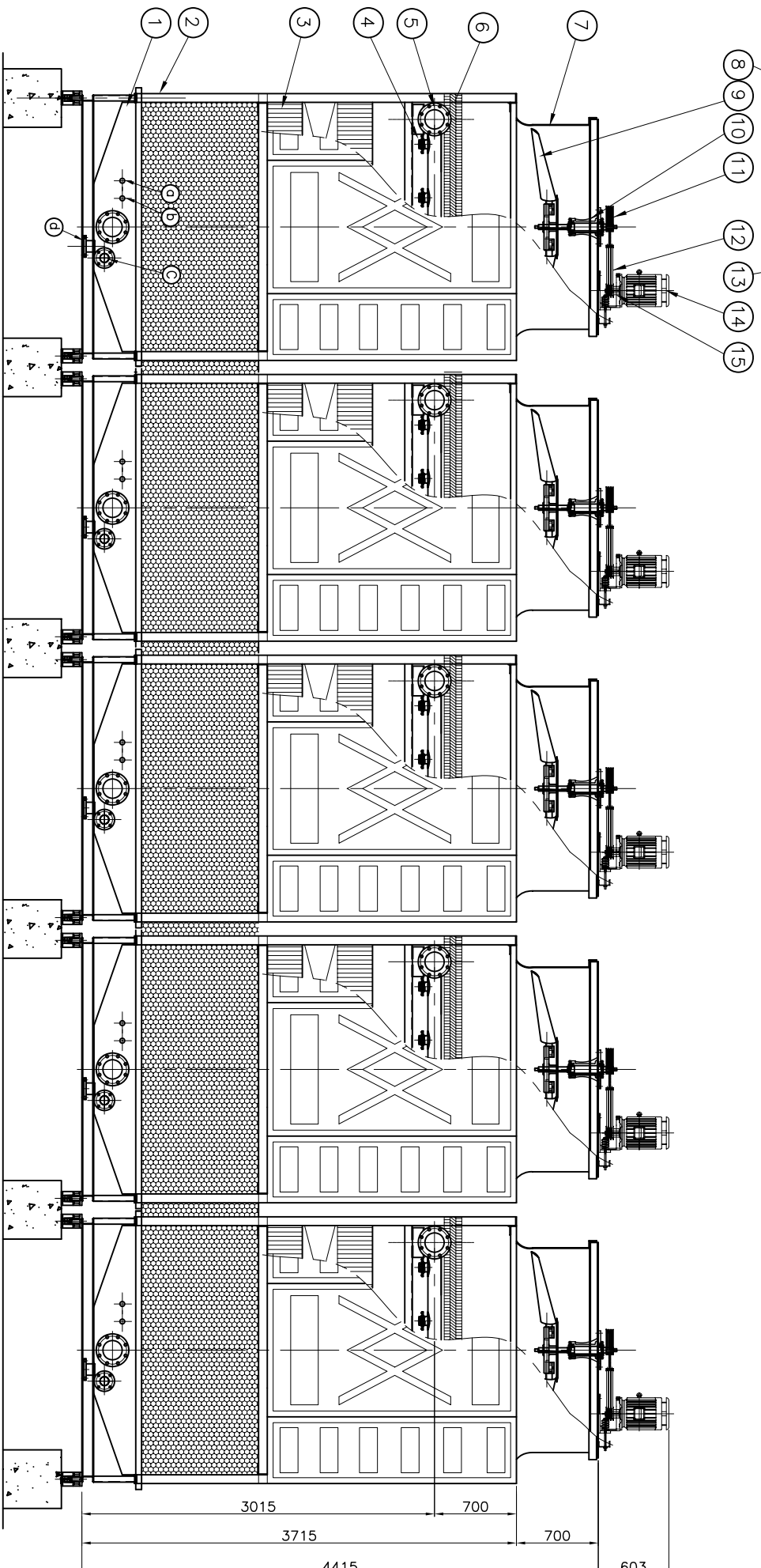
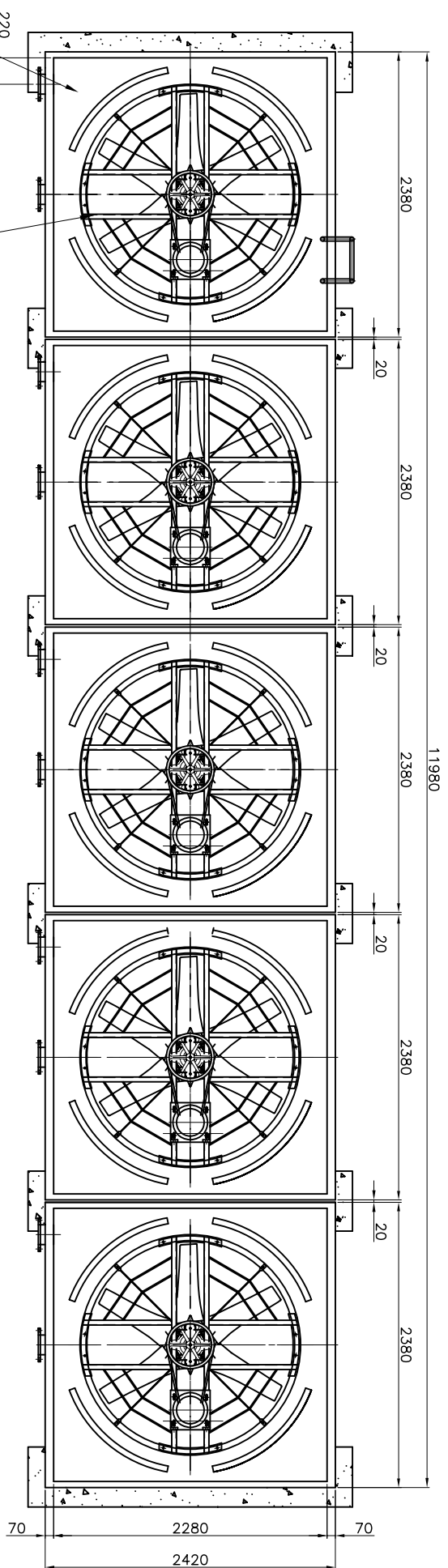




NO.	DESCRIPTIONS	MAT'L	IDENTIFICATION	QTY	REMARKS
1	COLD WATER BASIN	FRP	-	1 EA	
2	FRAMEWORK	SS400	75x75	1 EA	HDG
3	FILL	PVC	-	1 LOT	
4	WATER SPRAY NOZZLE	ABS	DK-C	9 EA	
5	LATERAL PAPE	PVC	75A	1 LOT	
6	DRIFT ELIMINATOR	PVC		1 LOT	
7	FAN CYLINDER	FRP	ø1730 +90	1 EA	
8	FAN DECK	FRP		1 EA	
9	FAN ASSEMBLY	AL-ALLOY	ø1700	1 SET	
10	SPEED REDUCER	FC200	7.5HP	1 SET	
11	FAN DRIVE SHAFT PULLEY	FC200	1603B	1 EA	
12	V-BELT	RUBBER	BP74	2 EA	
13	MECH. EQUIPMENT BASE	SS400	-	1 EA	HDG
14	ELECTRIC MOTOR	TEFC	7.5HPx4P	1 EA	
15	MOTOR SHAFT PULLEY	FC200	453B	1 EA	
16	CASING	FRP		1 LOT	
17	INLET PIPE	PVC	150A	1 EA	
18	AIR INLET SCREEN	PVC	-	1 LOT	
19	ANTI VORTEX BOX	FRP	-	1 EA	
20	OUTLET PIPE	SPP	150A	1 EA	HDG
21	FOUNDATION	RF CON'C	-	1 LOT	BY OWNER
22	LADDER	SPP	25A	1 EA	HDG

1. 상기 수량은 1 CELL에 대한 것임.
2. 본 기기와 연결되는 전선차재, 배관차재 및 공사는 공급범위에서 제외됨.
3. 기초 공사 제외.

DESIGN CONDITIONS										NOZZLE SPECIFICATIONS								NO.		DESCRIPTIONS		MAT'L		SIZE		Q'TY		REMARKS	
WATER FLOW RATE				561.6 m³ /HR						SYMBOL		DESCRIPTIONS		MAT'L		SIZE		Q'TY		REMARK		 DAEIL AQUA CO., LTD. COOLING TOWER (주) 대 일 이 쿨 이 ASSEMBLY DRAWING (180 CT x 4 CELLS) 							
NO. OF CELLS				4 CELL						d		MANUAL MAKE-UP		SPP		40 A		4 EA		SCOKET									
TEMP.				INLET						37 °C		b		AUTO. MAKE-UP		SPP		40 A		4 EA						SCOKET			
				OUTLET						32 °C		c		OVERFLOW		SPP		65 A		4 EA						FLANGE			
				WET BULB						27 °C		d		DRAIN		SPP		80 A		4 EA						FLANGE			
NO.		DATE		REVISIONS		REVIEWED		CHECKED		APPROVED												DWG. NO.		DI-LCP-180-4-01					



NO.	DESCRIPTIONS	MAT'L	IDENTIFICATION	QTY	REMARKS
1	COLD WATER BASIN	FRP	-	1 EA	HDG
2	FRAMEWORK	SS400	75x75	1 EA	
3	FILL	PVC	-	1 LOT	
4	WATER SPRAY NOZZLE	ABS	DK-C	9 EA	HDG
5	LATERAL PAPE	PVC	75A	1 LOT	
6	DRIFT ELIMINATOR	PVC		1 LOT	
7	FAN CYLINDER	FRP	ø1730 ±10	1 EA	HDG
8	FAN DECK	FRP		1 EA	
9	FAN ASSEMBLY	AL-ALLOY	ø1700	1 SET	
10	SPEED REDUCER	FC200	7.5HP	1 SET	HDG
11	FAN DRIVE SHAFT PULLEY	FC200	1603B	1 EA	
12	V-BELT	RUBBER	BP74	2 EA	
13	MECH. EQUIPMENT BASE	SS400	-	1 EA	HDG
14	ELECTRIC MOTOR	TEFC	7.5HPx4P	1 EA	
15	MOTOR SHAFT PULLEY	FC200	453B	1 EA	
16	CASING	FRP		1 LOT	HDG
17	INLET PIPE	PVC	150A	1 EA	
18	AIR INLET SOREEN	PVC	-	1 LOT	
19	ANTI VORTEX BOX	FRP	-	1 EA	HDG
20	OUTLET PIPE	SPP	150A	1 EA	
21	FOUNDATION	RF CONC.	-	1 LOT	
22	LADDER	SPP	25A	1 EA	HDG

1. 상기 수량은 1 CELL에 대한 것임.
2. 본 기기와 연결되는 전선 자체, 배관 자체 및 공사는 공급범위에서 제외됨
3. 기초 공사 제외.

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