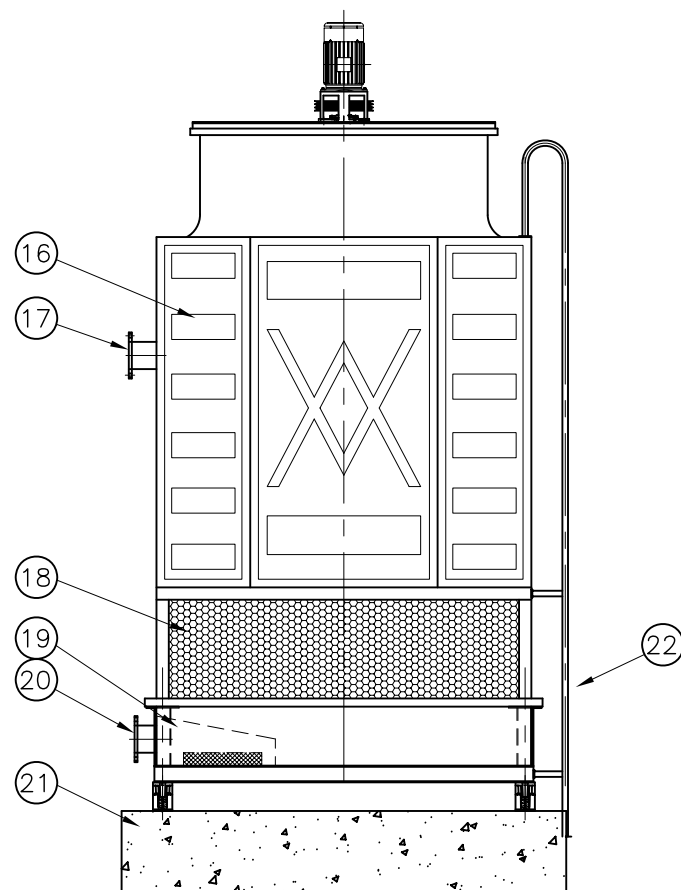
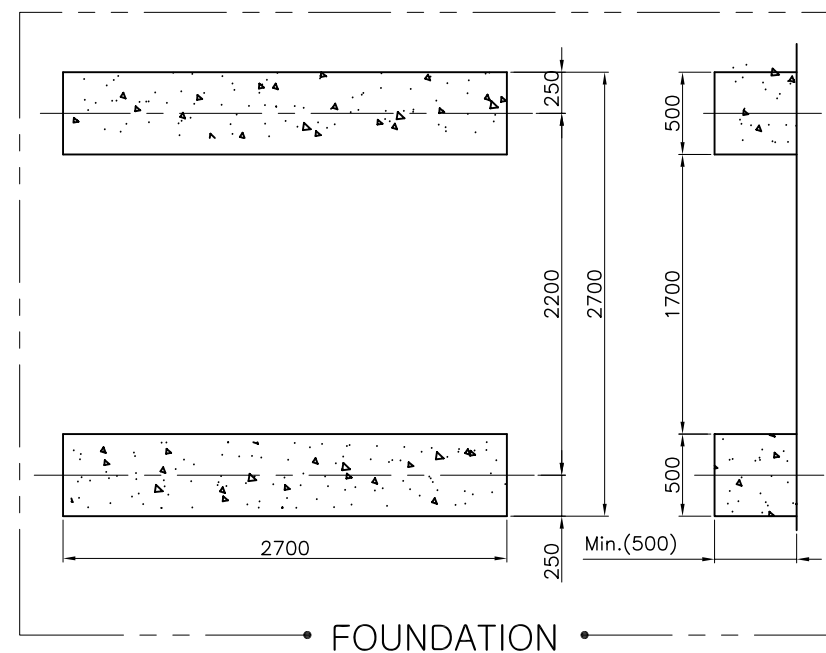
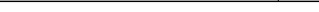
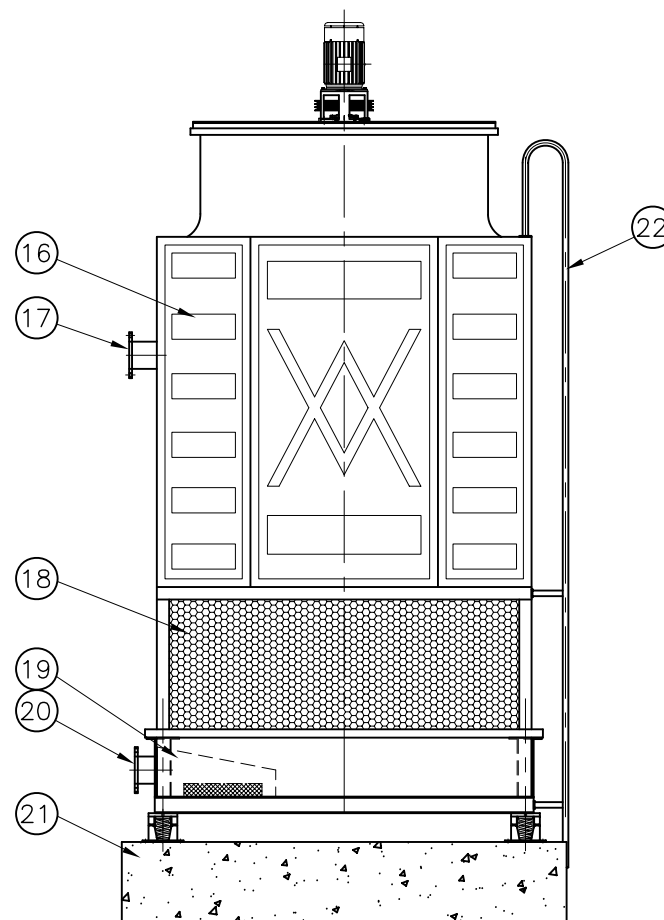
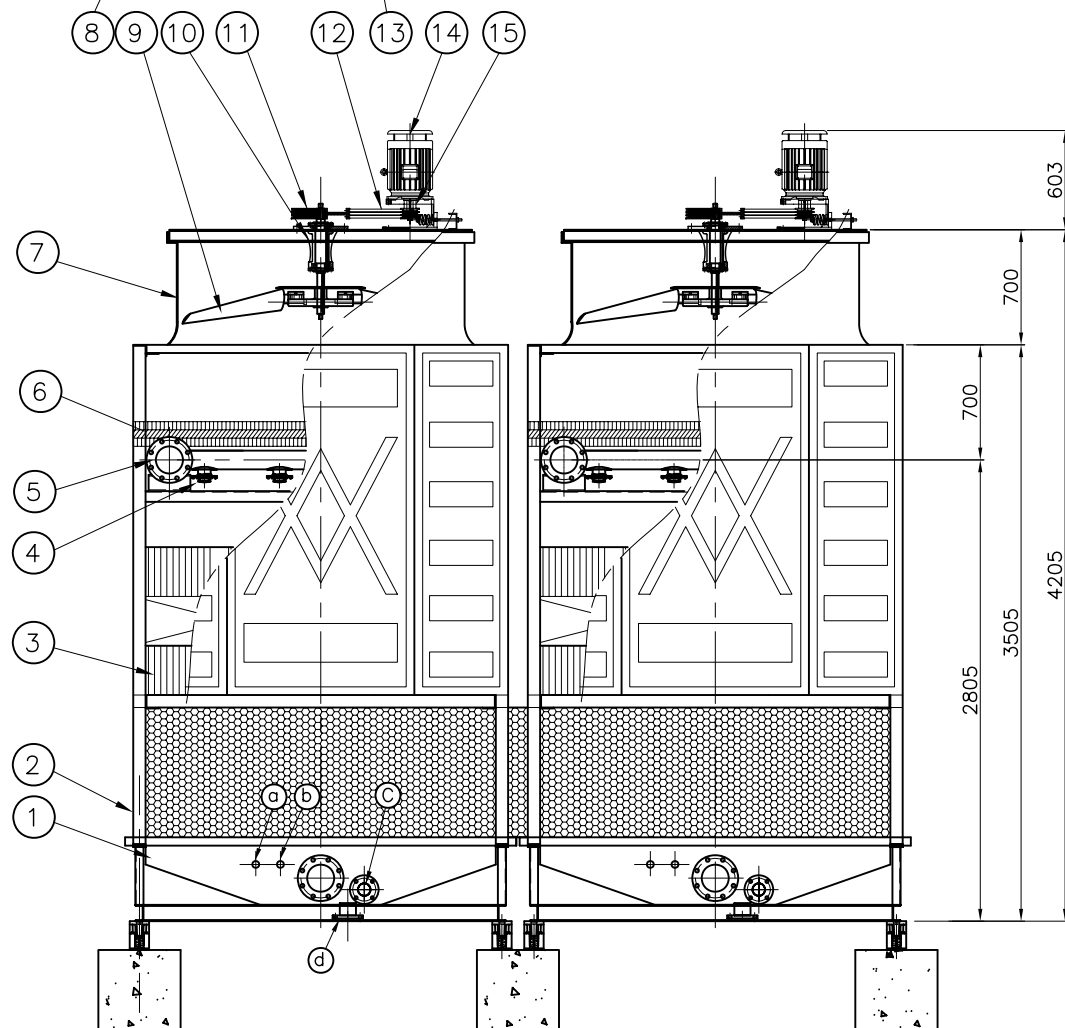
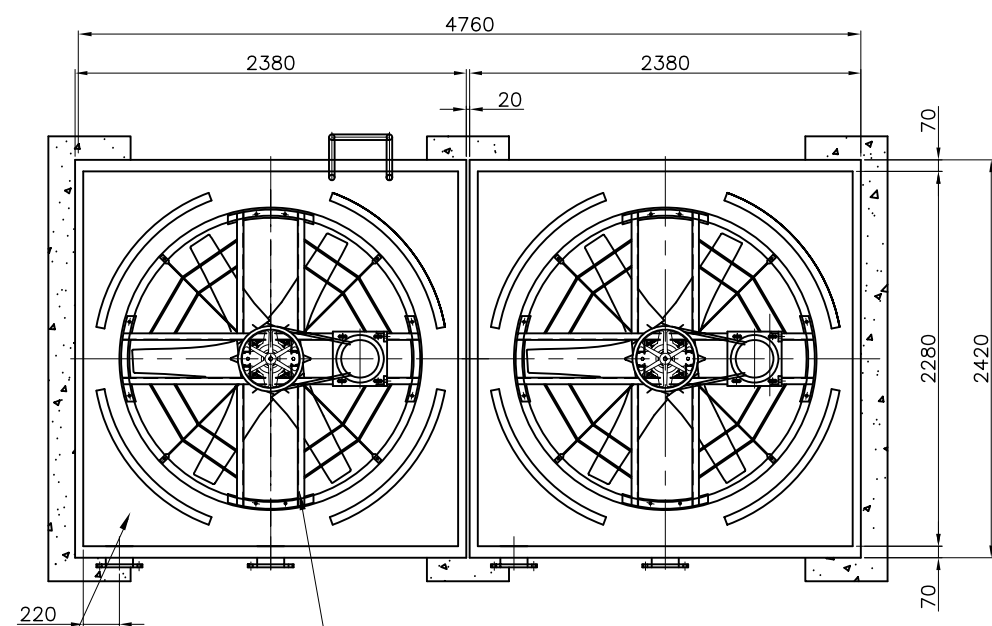




1. 상기 수량은 1 CELL에 대한 것임.
2. 본 기기와 연결되는 전선자재, 배관자재 및 공사는 공급범위에서 제외됨.
3. 기초 공사 제외.

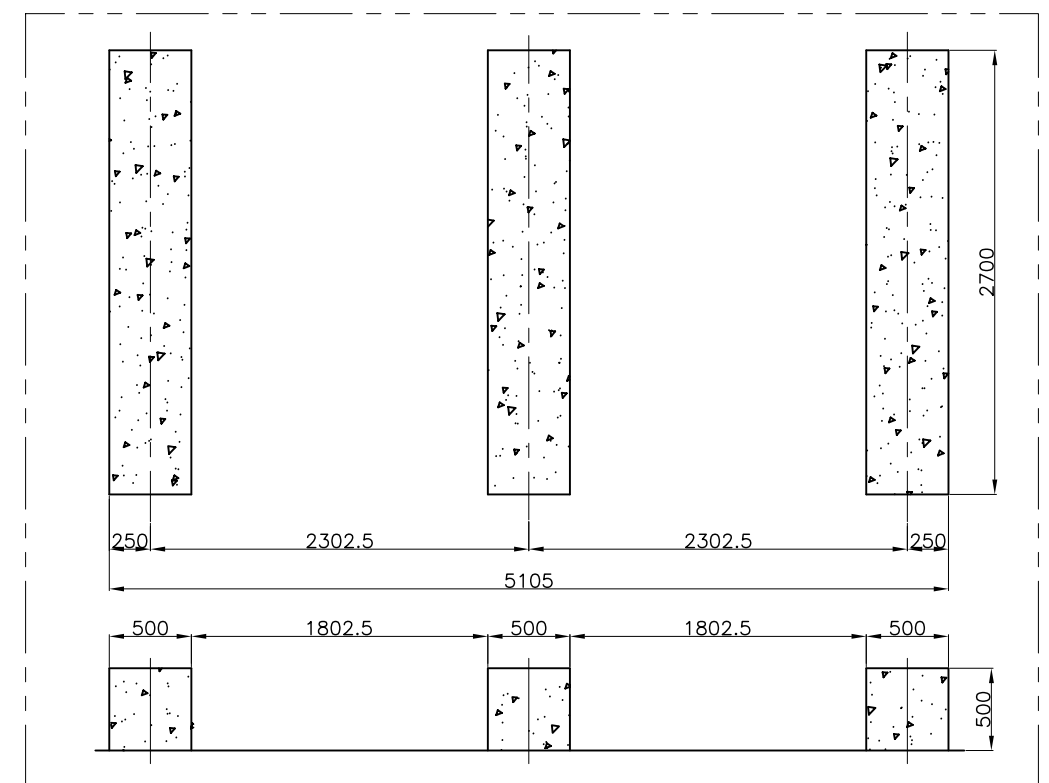


						DESIGN CONDITIONS		NOZZLE SPECIFICATIONS						NO.	DESCRIPTIONS		MAT'L	SIZE		Q'TY	REMARKS		
						WATER FLOW RATE	156	M ³ /HR	SYMBOL	DESCRIPTIONS	MAT'L	SIZE	Q'TY	REMARK	 TITLE ASSEMBLY & FOUNDATION (200 CT) 								
						NO. OF CELLS	1	CELL	a	MANUAL MAKE-UP	SPP	40 A	1 EA	SCOKET									
						TEMP.	INLET	37	°C	b	AUTO. MAKE-UP	SPP	40 A	1 EA	SCOKET	DWG.	DSN.	CHK.	APPR.	SCALE	1 / 45	P.J.T NAME	
					OUTLET		32	°C	c	OVERFLOW	SPP	65 A	1 EA	FLANGE									
NO.	DATE	REVISIONS	REVIEWED	CHECKED	APPROVED		WET BULB	27	°C	d	DRAIN	SPP	80 A	1 EA	FLANGE								

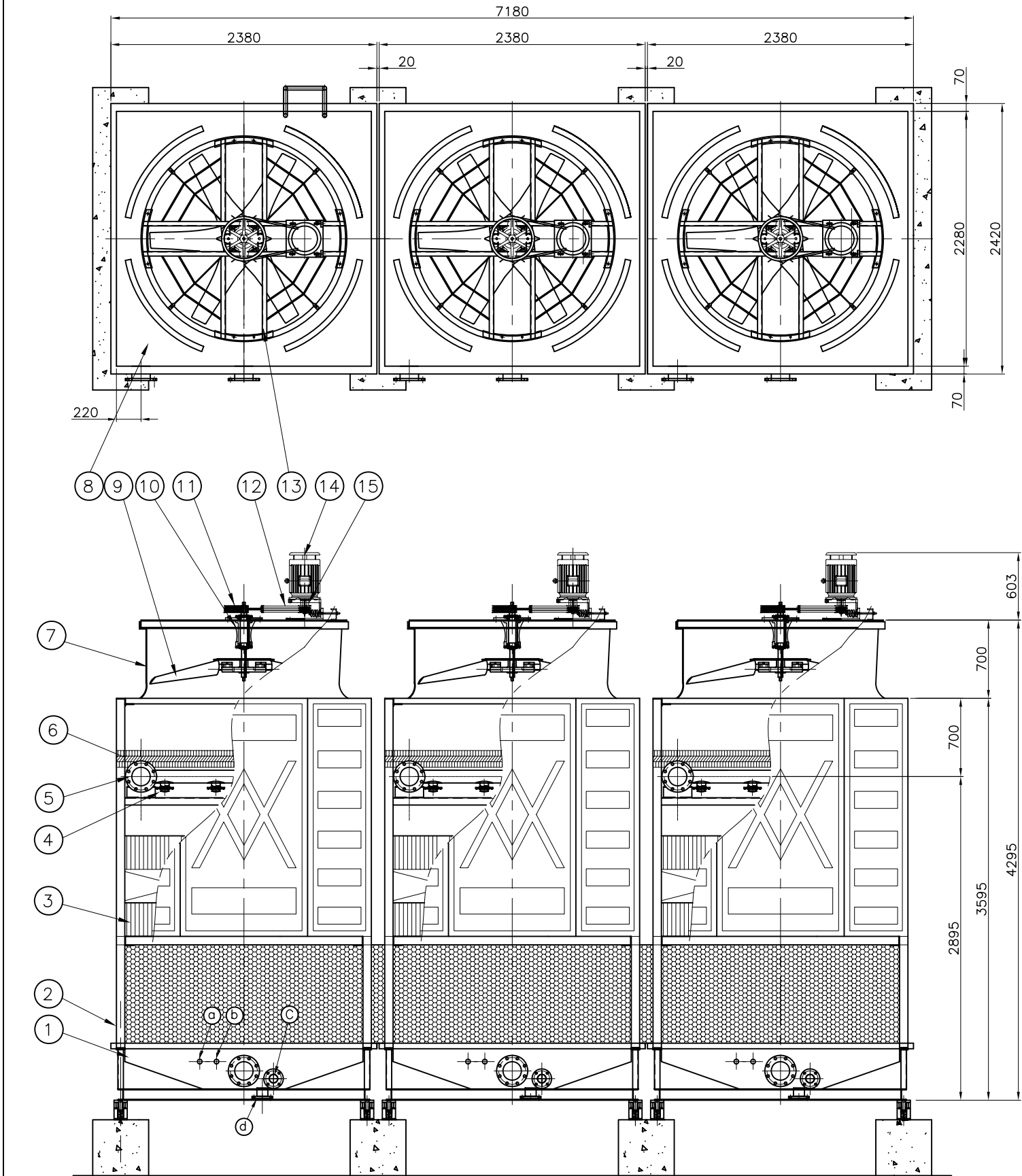


NO.	DESCRIPTIONS	MAT'L	IDENTIFICATION	Q'TY	REMARKS
1	COLD WATER BASIN	FRP	—	1 EA	
2	FRAMEWORK	SS400	75x75	1 EA	HDG
3	FILL	PVC	—	1 LOT	
4	WATER SPRAY NOZZLE	ABS	DK—C	9 EA	
5	LATERAL PIPE	PVC	75A	1 LOT	
6	DRIFT ELIMINATOR	PVC		1 LOT	
7	FAN CYLINDER	FRP	$\phi 1730 \pm_{-0}^{+10}$	1 EA	
8	FAN DECK	FRP		1 EA	
9	FAN ASSEMBLY	AL—ALLOY	$\phi 1700$	1 SET	
10	SPEED REDUCER	FC200	10HP	1 SET	
11	FAN DRIVE SHAFT PULLEY	FC200	5V1602	1 EA	
12	V—BELT	RUBBER	5VX800	2 EA	
13	MECH. EQUIPMENT BASE	SS400	—	1 EA	HDG
14	ELECTRIC MOTOR	TEFC	10HPx4P	1 EA	
15	MOTOR SHAFT PULLEY	FC200	5V502	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'C	—	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.

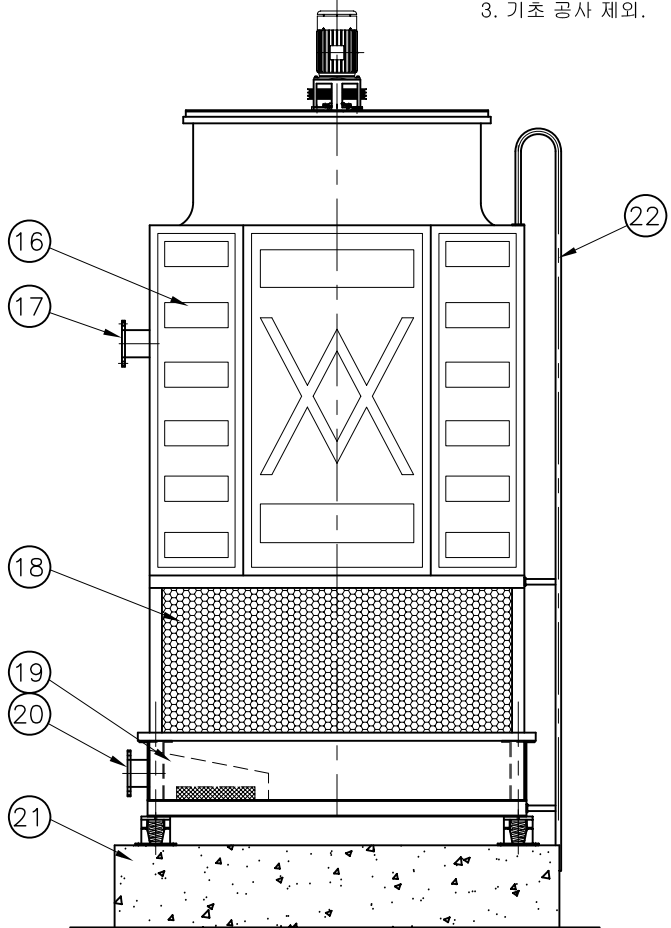


						DESIGN CONDITIONS		NOZZLE SPECIFICATIONS						NO.	DESCRIPTIONS			MAT'L	SIZE		Q'TY	REMARKS	
						WATER FLOW RATE		312	M ³ /HR	SYMBOL	DESCRIPTIONS	MAT'L	SIZE	Q'TY	REMARK	 TITLE ASSEMBLY & FOUNDATION(200 CT x 2 CELLS)..... 							
						NO. OF CELLS		2	CELL	a	MANUAL MAKE-UP	SPP	40 A	2 EA	SCOKET								
						TEMP.	INLET	37	°C	b	AUTO. MAKE-UP	SPP	40 A	2 EA	SCOKET	DWG.	DSN.	CHK.	APPR.	SCALE	1 / 45	P.J.T NAME	
							OUTLET	32	°C	c	OVERFLOW	SPP	65 A	2 EA	FLANGE	UNIT	mm	REF. NO.					
NO.	DATE	REVISIONS	REVIEWED	CHECKED	APPROVED		WET BULB	27	°C	d	DRAIN	SPP	80 A	2 EA	FLANGE	DATE	DWG. NO.	DI-LCP-200-2-01					

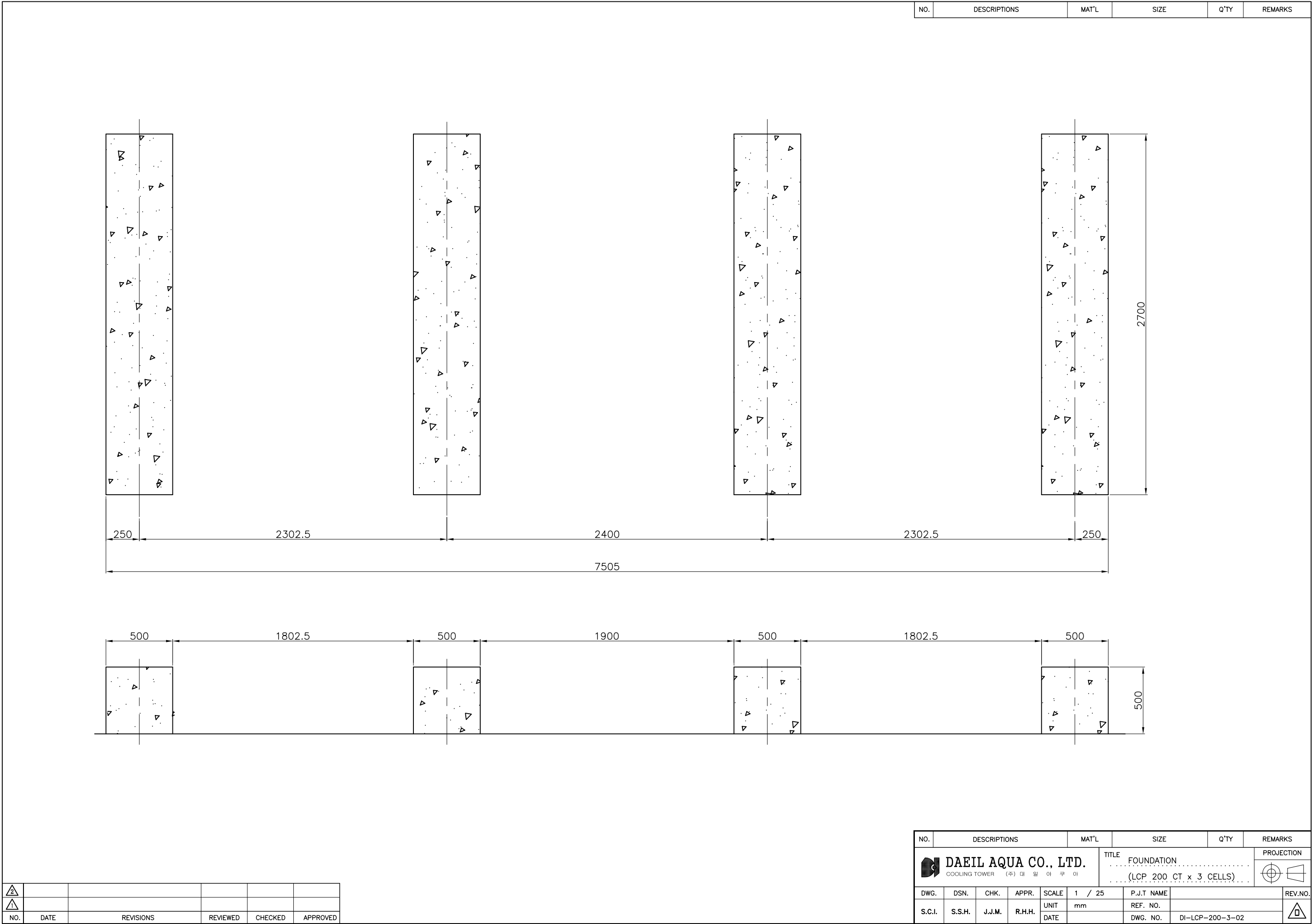


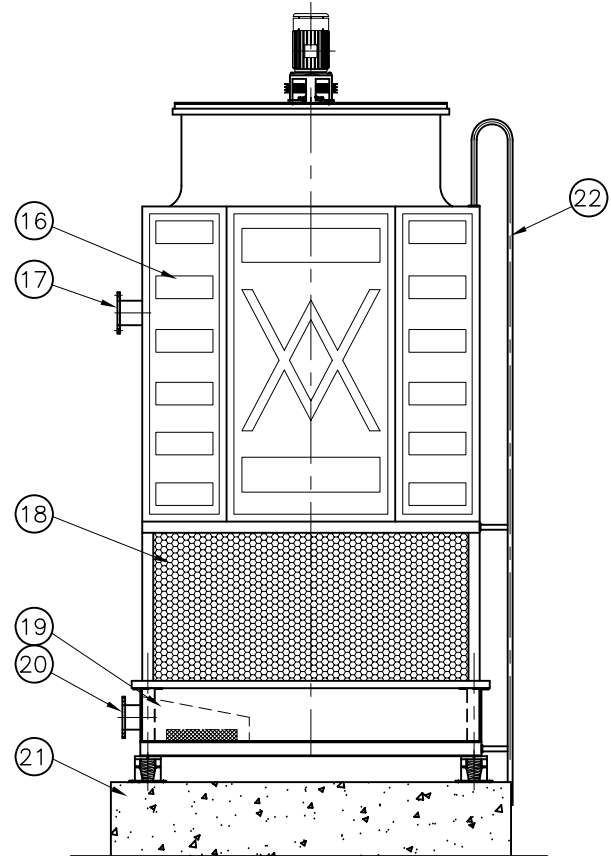
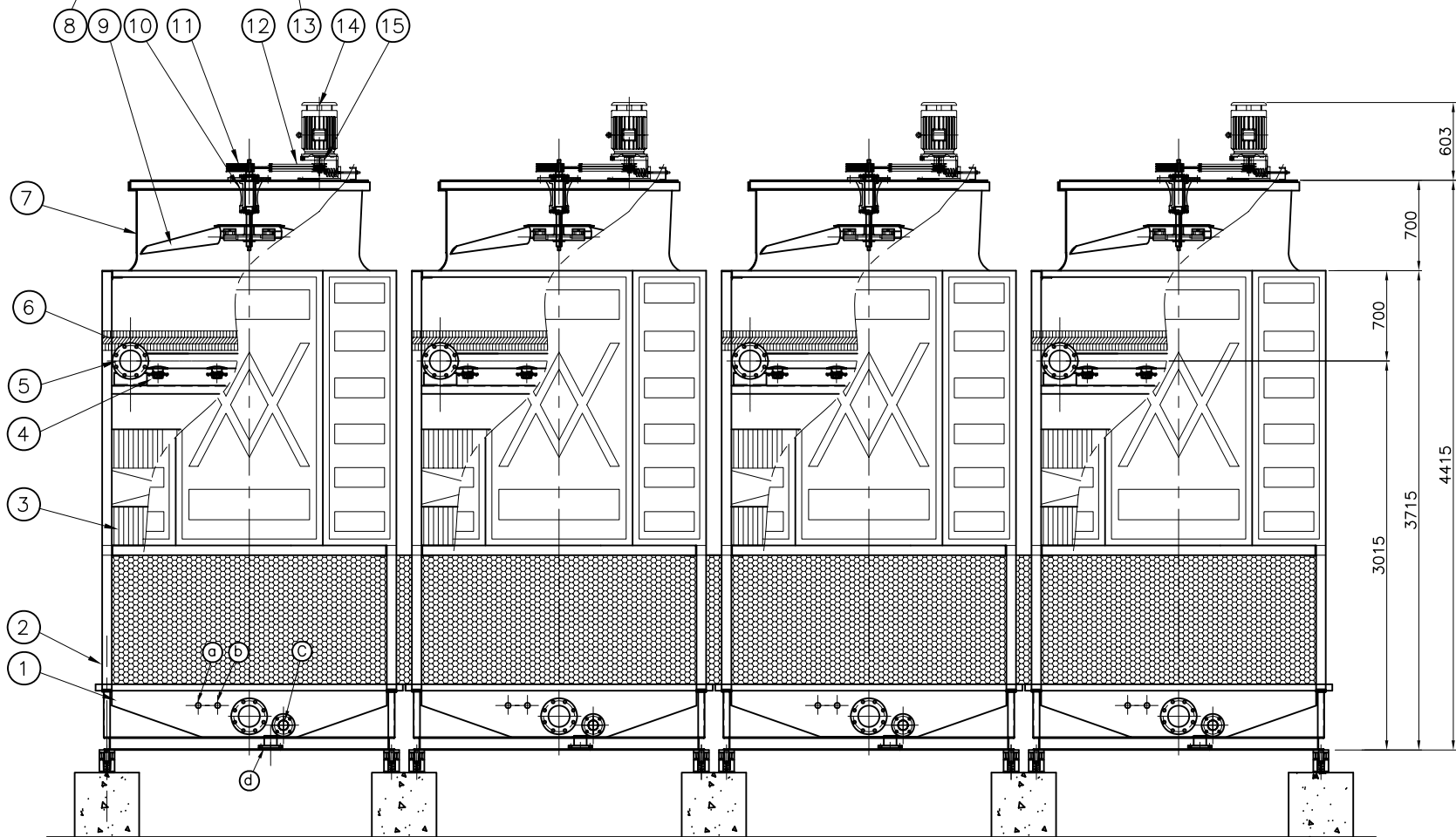
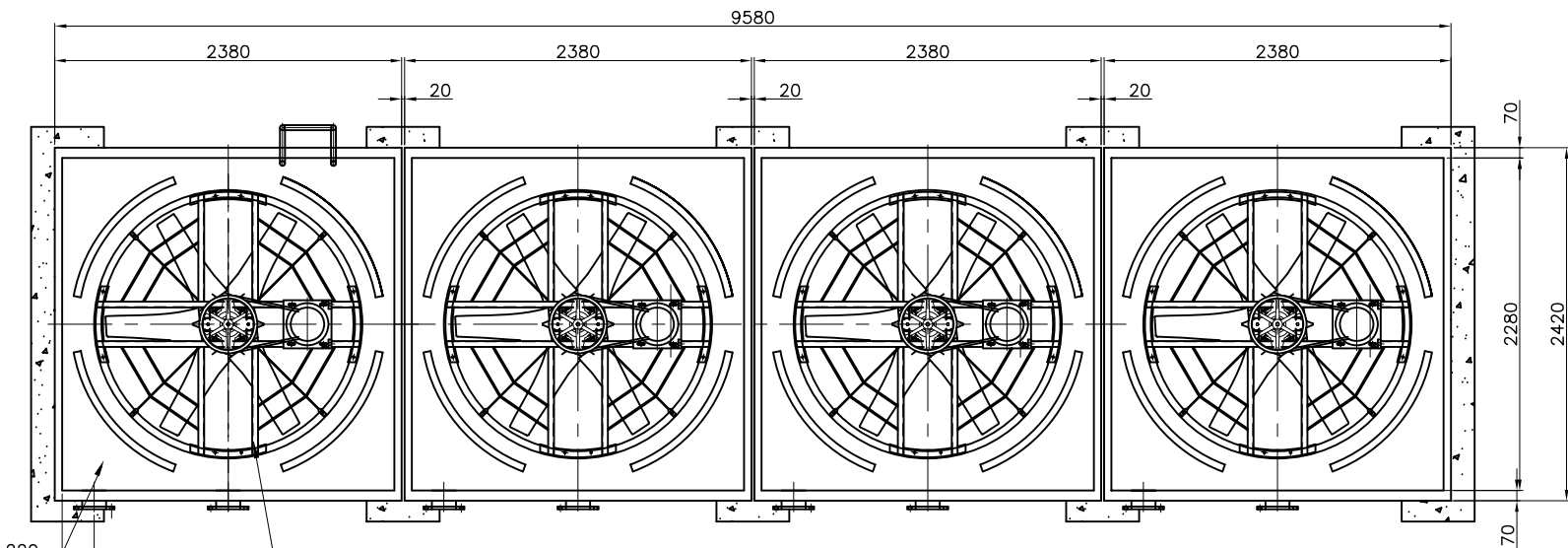
NO.	DESCRIPTIONS	MAT'L	IDENTIFICATION	Q'TY	REMARKS
1	COLD WATER BASIN	FRP	—	1 EA	
2	FRAMEWORK	SS400	75x75	1 EA	HDG
3	FILL	PVC	—	1 LOT	
4	WATER SPRAY NOZZLE	ABS	DK-C	9 EA	
5	LATERAL PIPE	PVC	75A	1 LOT	
6	DRIFT ELIMINATOR	PVC		1 LOT	
7	FAN CYLINDER	FRP	ø1730 ± ₀ ⁺¹⁰	1 EA	
8	FAN DECK	FRP		1 EA	
9	FAN ASSEMBLY	AL-ALLOY	ø1700	1 SET	
10	SPEED REDUCER	FC200	10HP	1 SET	
11	FAN DRIVE SHAFT PULLEY	FC200	5V1602	1 EA	
12	V-BELT	RUBBER	5VX800	2 EA	
13	MECH. EQUIPMENT BASE	SS400	—	1 EA	HDG
14	ELECTRIC MOTOR	TEFC	10HPx4P	1 EA	
15	MOTOR SHAFT PULLEY	FC200	5V502	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 전선자재, 배관자재 및 공사는 공급범위에서 제외됨.
3. 기초 공사 제외.



						DESIGN CONDITIONS			NOZZLE SPECIFICATIONS					NO.	DESCRIPTIONS				MAT'L	SIZE		Q'TY	REMARKS	
						WATER FLOW RATE		468	M ³ /HR	SYMBOL	DESCRIPTIONS	MAT'L	SIZE		Q'TY	REMARK	DAEIL AQUA CO., LTD. COOLING TOWER (주) 대 일 아 쿠 아				TITLE			ASSEMBLY & FOUNDATION (200 CT x 3 CELLS)
						NO. OF CELLS		3	CELL					a			MANUAL MAKE-UP	SPP	40 A	3 EA	SCOKET			
						TEMP.	INLET	37	°C	b	AUTO. MAKE-UP	SPP	40 A	3 EA	SCOKET	DWG.	DSN.	CHK.	APPR.	SCALE	1 / 45	P.J.T NAME		
							OUTLET	32	°C	c	OVERFLOW	SPP	65 A	3 EA	FLANGE					UNIT	mm	REF. NO.		
NO.		DATE	REVISIONS	REVIEWED	CHECKED		APPROVED	WET BULB	27	°C	d	DRAIN	SPP	80 A	3 EA					FLANGE	S.C.I.	S.S.H.	J.J.M.	R.H.H.





NO.	DESCRIPTIONS	MAT'L	IDENTIFICATION	Q'TY	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 PIPE	PVC	75A	1 LOT	
6	DRIFT ELIMINATOR	PVC		1 LOT	
7	FAN CYLINDER	FRP	ø1730 ± ₀ ⁺¹⁰	1 EA	
8	FAN DECK	FRP		1 EA	
9	FAN ASSEMBLY	AL-ALLOY	ø1700	1 SET	
10	SPEED REDUCER	FC200	10HP	1 SET	
11	FAN DRIVE SHAFT PULLEY	FC200	5V1602	1 EA	
12	V-BELT	RUBBER	5VX800	2 EA	
13	MECH. EQUIPMENT BASE	SS400	—	1 EA	HDG
14	ELECTRIC MOTOR	TEFC	10HPx4P	1 EA	
15	MOTOR SHAFT PULLEY	FC200	5V502	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 전선자재, 배관자재 및 공사는 공급범위에서 제외됨.
3. 기초 공사 제외.

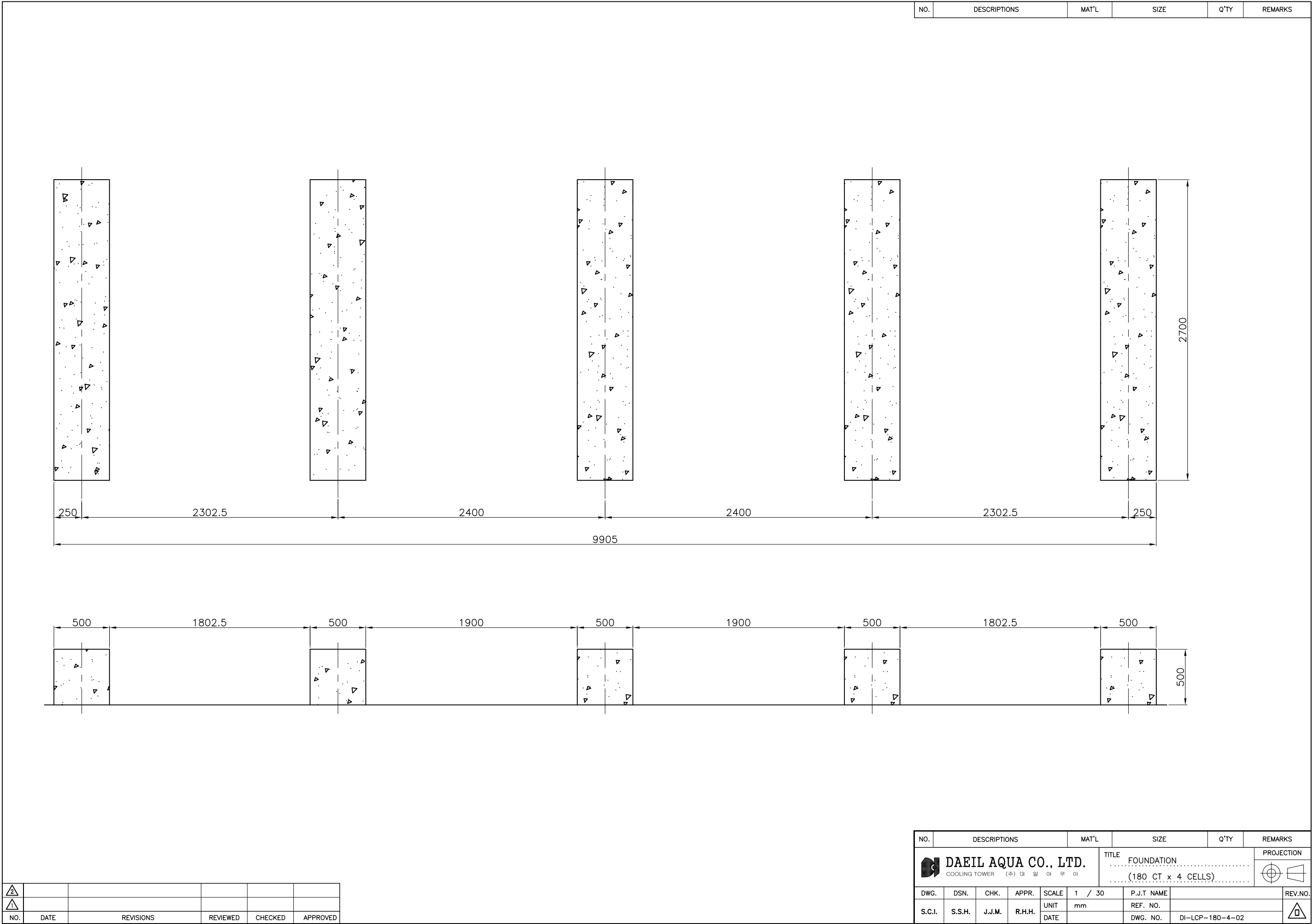


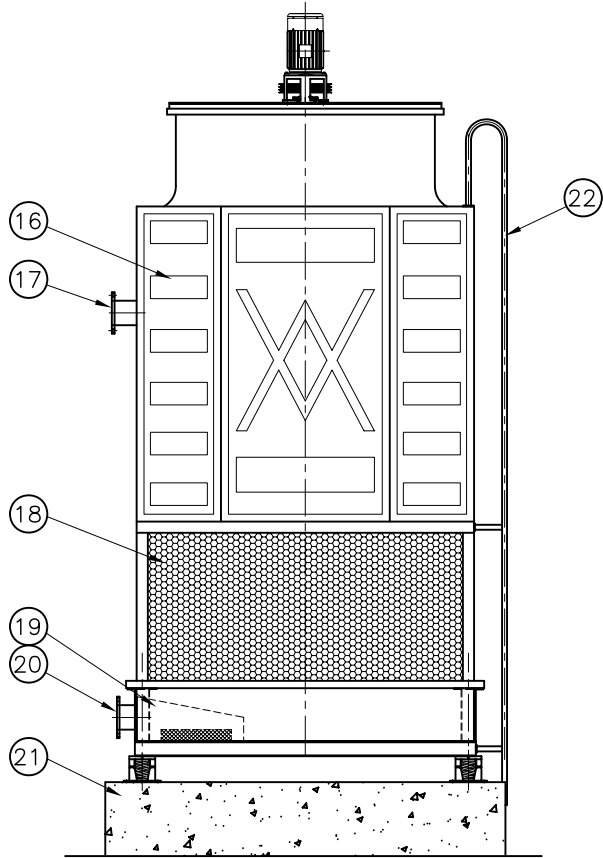
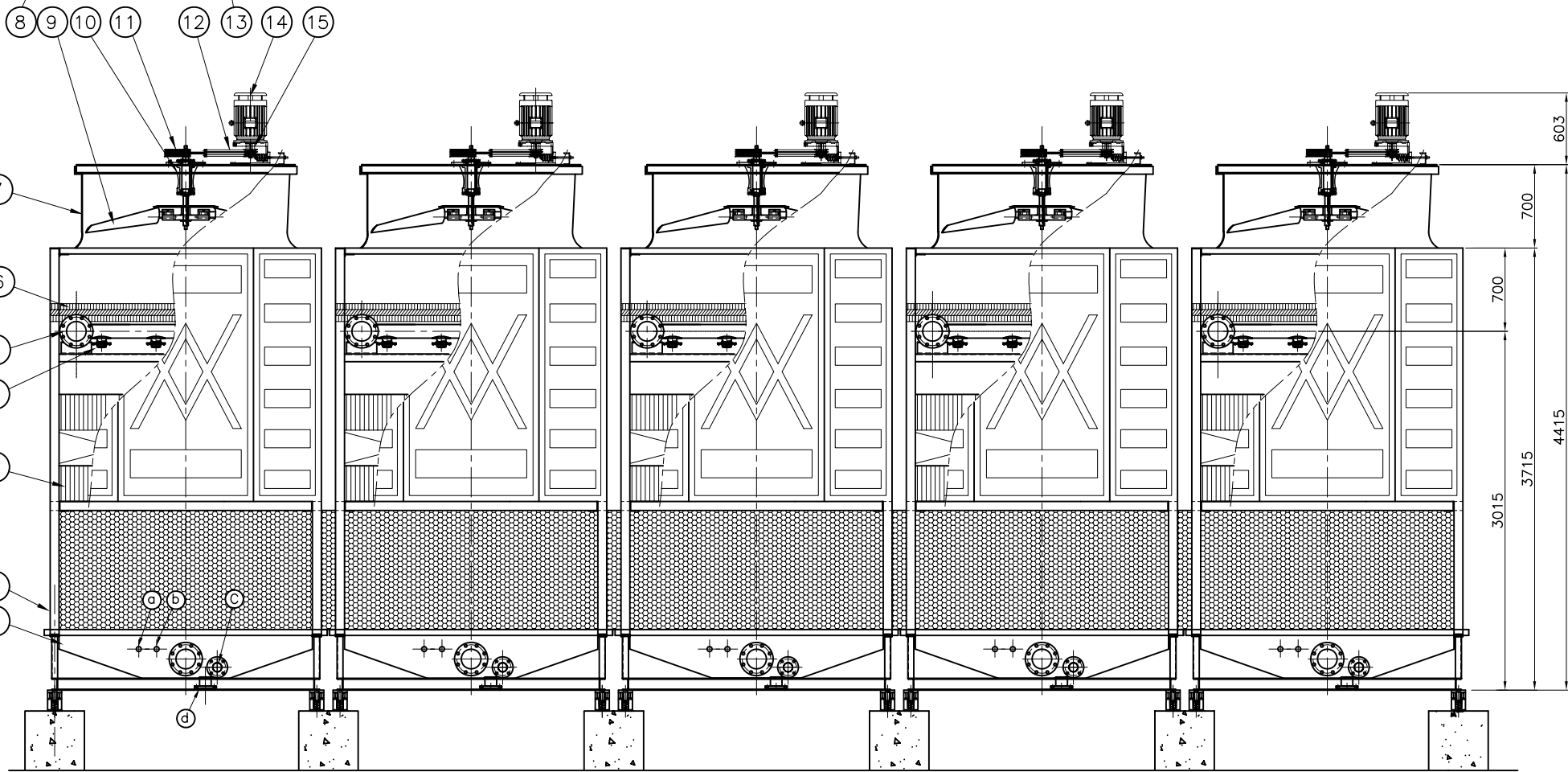
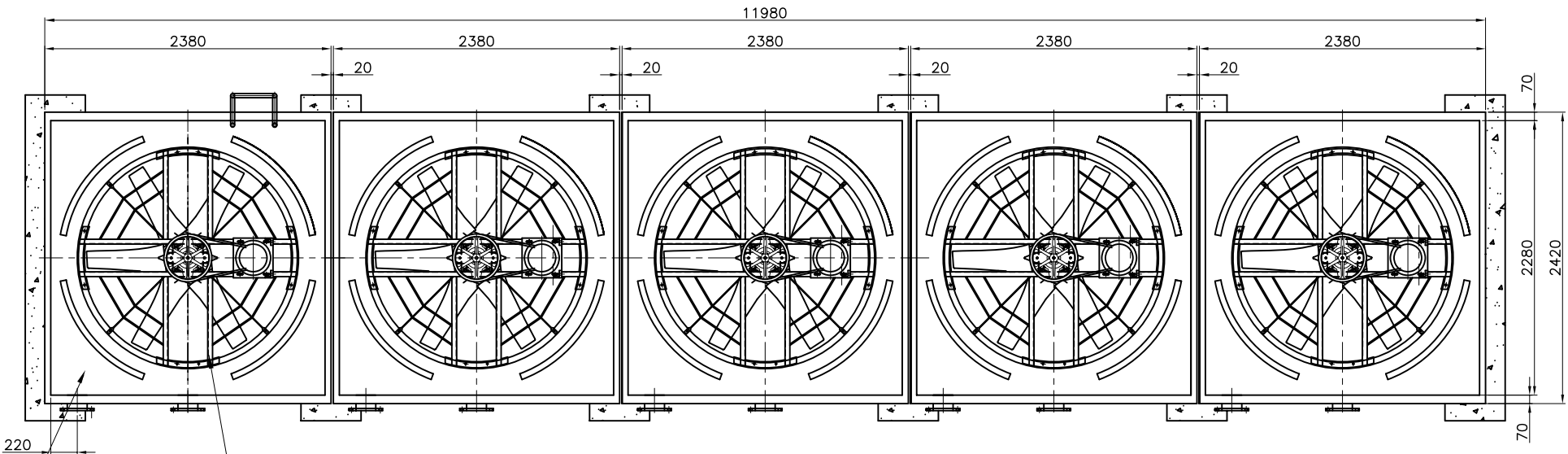
NO.	DATE	REVISIONS	REVIEWED	CHECKED	APPROVED
-----	------	-----------	----------	---------	----------

DESIGN CONDITIONS		
WATER FLOW RATE	624	M ³ /HR
NO. OF CELLS	4	CELL
TEMP.	INLET	37 °C
	OUTLET	32 °C
	WET BULB	27 °C

NOZZLE SPECIFICATIONS							
SYMBOL	DESCRIPTIONS	MAT'L	SIZE	Q'TY	REMARK		
a	MANUAL MAKE-UP	SPP	40 A	4 EA	SCOKET		
b	AUTO. MAKE-UP	SPP	40 A	4 EA	SCOKET		
c	OVERFLOW	SPP	65 A	4 EA	FLANGE		
d	DRAIN	SPP	80 A	4 EA	FLANGE		

NO.	DESCRIPTIONS	MAT'L	SIZE	Q'TY	REMARKS
		TITLE ASSEMBLY & FOUNDATION		PROJECTION	
		(200 CT x 4 CELLS)			
DWG.	DSN.	CHK.	APPR.	SCALE 1 / 50	P.J.T NAME
S.C.I.	S.S.H.	J.J.M.	R.H.H.	UNIT mm	REF. NO.
				DATE	DWG. NO. DI-LCP-200-4-01





NO.	DESCRIPTIONS	MAT'L	IDENTIFICATION	Q'TY	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 PIPE	PVC	75A	1 LOT	
6	DRIFT ELIMINATOR	PVC	—	1 LOT	
7	FAN CYLINDER	FRP	ø1730 $\pm_{-0}^{+10}$	1 EA	
8	FAN DECK	FRP	—	1 EA	
9	FAN ASSEMBLY	AL-ALLOY	ø1700	1 SET	
10	SPEED REDUCER	FC200	10HP	1 SET	
11	FAN DRIVE SHAFT PULLEY	FC200	5V1602	1 EA	
12	V-BELT	RUBBER	5VX800	2 EA	
13	MECH. EQUIPMENT BASE	SS400	—	1 EA	HDG
14	ELECTRIC MOTOR	TEFC	10HPx4P	1 EA	
15	MOTOR SHAFT PULLEY	FC200	5V502	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 전선자재, 배관자재 및 공사는 공급범위에서 제외됨.
3. 기초 공사 제외.



NO.	DATE	REVISIONS	REVIEWED	CHECKED	APPROVED
-----	------	-----------	----------	---------	----------

DESIGN CONDITIONS		NOZZLE SPECIFICATIONS						
WATER FLOW RATE	780 M ³ /HR	SYMBOL	DESCRIPTIONS	MAT'L	SIZE	Q'TY	REMARK	
NO. OF CELLS	5 CELL	a	MANUAL MAKE-UP	SPP	40 A	5 EA	SCOKET	
TEMP.	INLET	37 °C	b	AUTO. MAKE-UP	SPP	40 A	5 EA	SCOKET
	OUTLET	32 °C	c	OVERFLOW	SPP	65 A	5 EA	FLANGE
	WET BULB	27 °C	d	DRAIN	SPP	80 A	5 EA	FLANGE

NO.	DESCRIPTIONS	MAT'L	SIZE	Q'TY	REMARKS
DAEIL AQUA CO., LTD.		TITLE ASSEMBLY & FOUNDATION			PROJECTION
COOLING TOWER (주) 대 일 아 쿠 아		(200 CT x 5 CELLS)			
DWG.	DSN.	CHK.	APPR.	SCALE	1 / 50
S.C.I.	S.S.H.	J.J.M.	R.H.H.	UNIT	mm
		P.J.T NAME		REF. NO.	
		DWG. NO.		DI-LCP-200-5-01	

