


NOTE

공 통 사 항	1. 본도는 좌현을 표기하며 특기 외에는 양현 대칭임.
	2. 모서리 부분은 Smooth Grinding 할 것. (RC)
	3. 도장 보류 및 Protection 사항 : 자재의 끝단(PAD 포함)에서 15mm 이내
	4. 자재의 상(↑) 표시는 필히 Welding Bead로 할 것.
	5. 자재 입고시 용접선 부근 50mm 이내에 Paint Marker로 Marking(Ship No, POR No, Block No, 및 Mark No.) 할 것.
	6. 납품 시 자재 인식표(TAG)는 부착하여 입고할 것. MARKING 방법 : SHIP NO., BLOCK NO., POR NO., SEQ. NO., MARK NO.
	7. 자재는 필히 LOT No. 단위로 묶음하여 입고할 것. → 녹발청, 도장오염 방지 위해 코팅 Wire 사용
	8. 특기외 SU=160(10)mm, U=110mm이며, SB=80(10)mm, B=30mm임.

특이 사항	1. 모든 모서리 부분을 3 Pass Grinding(최소 3R)할 것.→ PP 도장 코드만 적용
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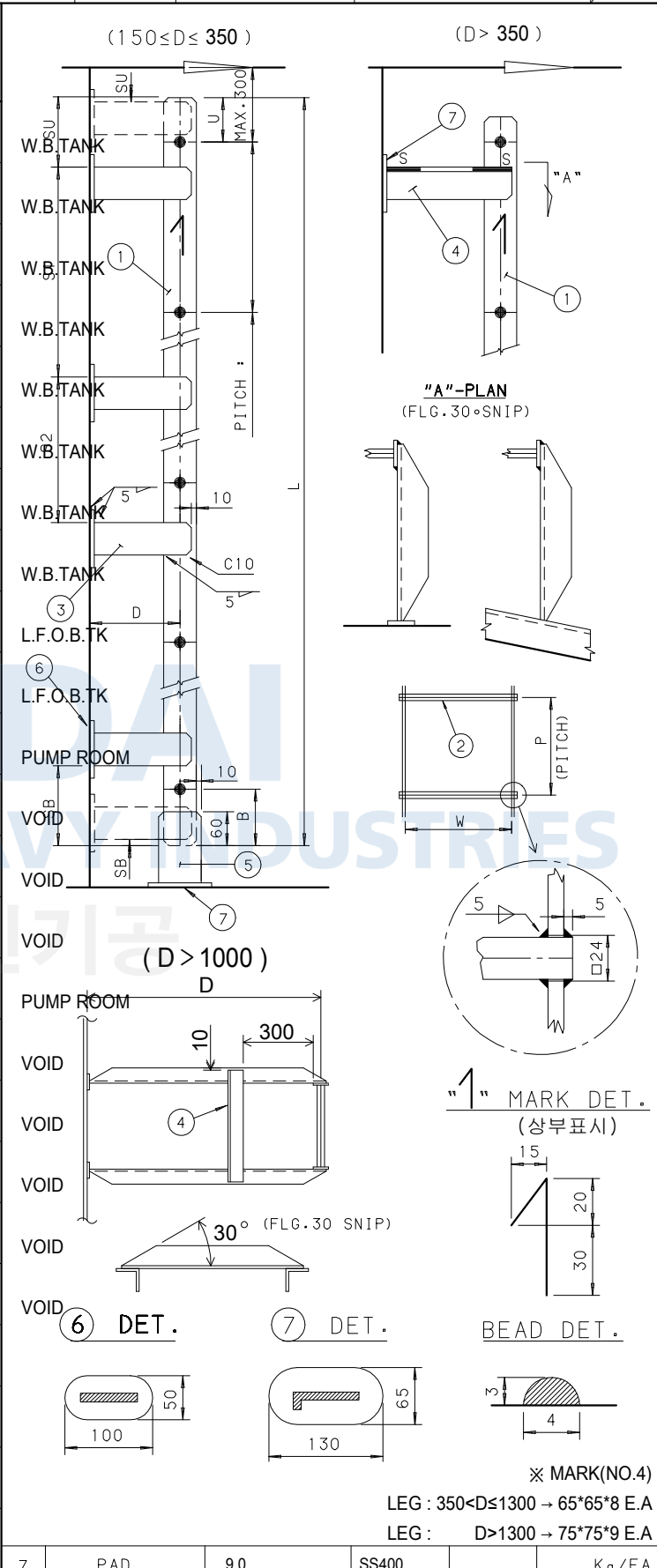
PLAN HISTORY					
REV NO	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED
0	22. 01. 21	Vertical Ladder 제작용으로 작성	김성경	이천하	결재完
001	22. 02. 23	구조변경으로 LEG 길이 수정	김성경	이천하	결재完

(표지 포함 6 매)

DEP'T NO. B111000	SHIP NO. 8105/06/07	SHIP TYPE 174,000 CBM CLASS LNGC	
TEL. NO. 4787	부 서 명 구 조 설 계 부	도 면 명 Vertical Ladder 제작도	
승 인	책임 김 성 주		
검 도	책임 이 천 하		
작 성	대리 김 성 경	도 면 번 호 F31P5115H POR NO. H36	
 Hyundai Samho Heavy Industries Co., Ltd. Samho Shipyard, Korea		DATE 2022. 01. 21	



예산대구분	PROJECT NO.		발행부서	작성 자 사번		DATE	DWG.NO	PAGE
6016	8105		B111000	W126191		20220121	F31P5115H	1
	8106,8107		구조설계부	김성경	T : 4787			5

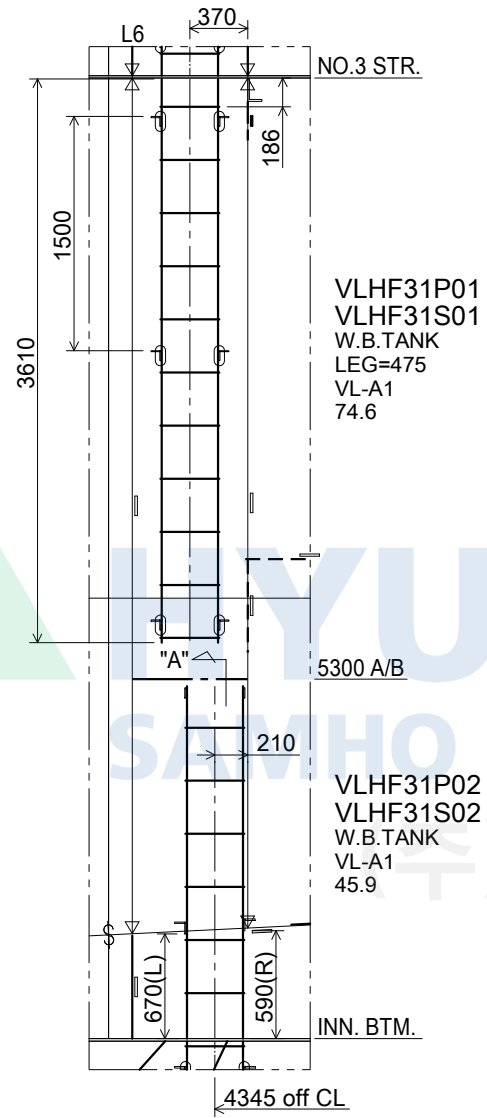
[illegible]

7	PAD	9.0	SS400		Kg/EA
6	PAD	9.0	SS400		Kg/EA
5	LEG	85*9	SS400		Kg/M
4	⌘ LEG	65*65*8/75*75*9	SS400		Kg/M
3	LEG	65*9	SS400		Kg/M
2	STEP	22*22	SS400		Kg/M
1	SIDE FRAME	65*9	SS400	2	Kg/M
NO	DESCRIPTION	SIZE	MAT'L	Q'TY/ST	WEIGHT

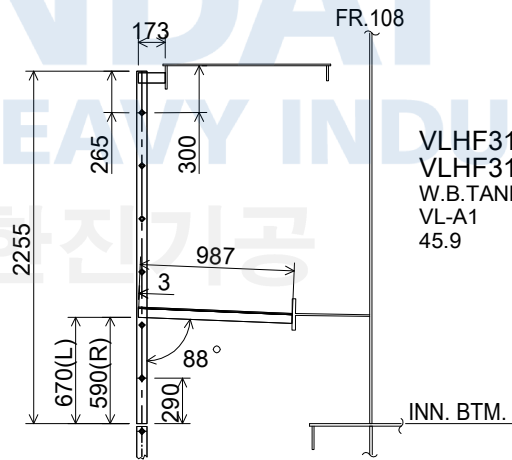


SHIP NO.	8105-8107	2
BLK NO.	F31P5115H	5

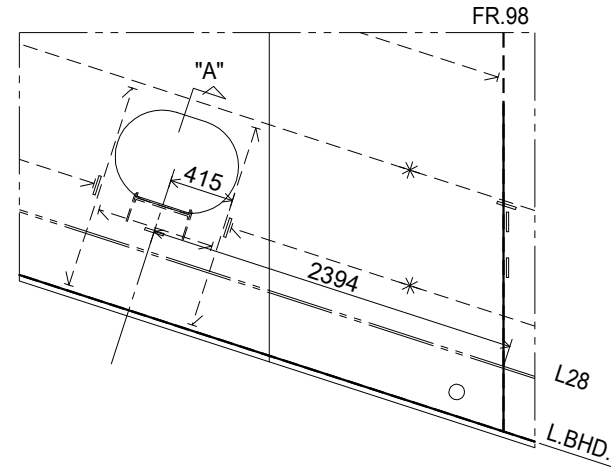
FR.108 SEC.
(P&S)



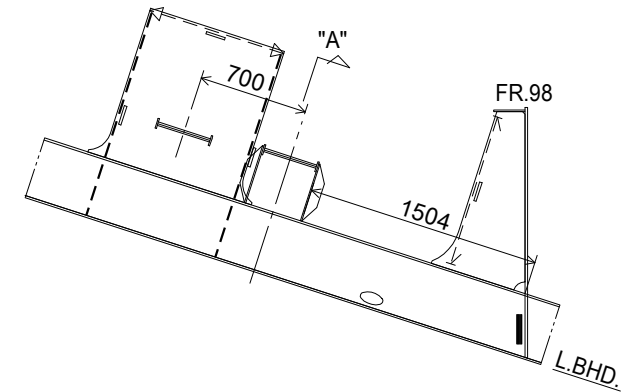
"A"-ELEV.



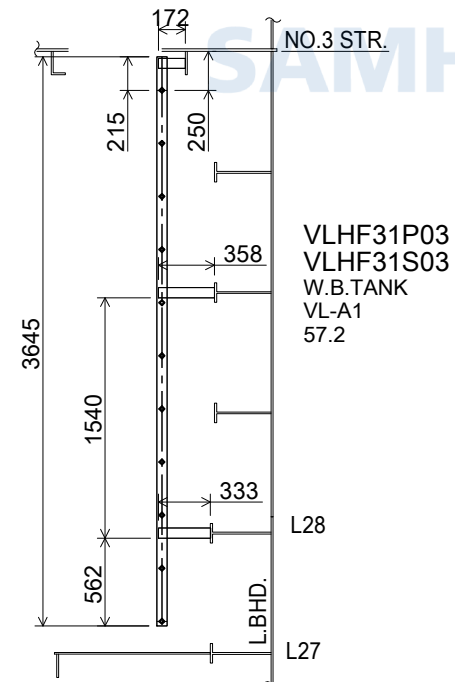
NO.3 STR. PLAN
(P&S)



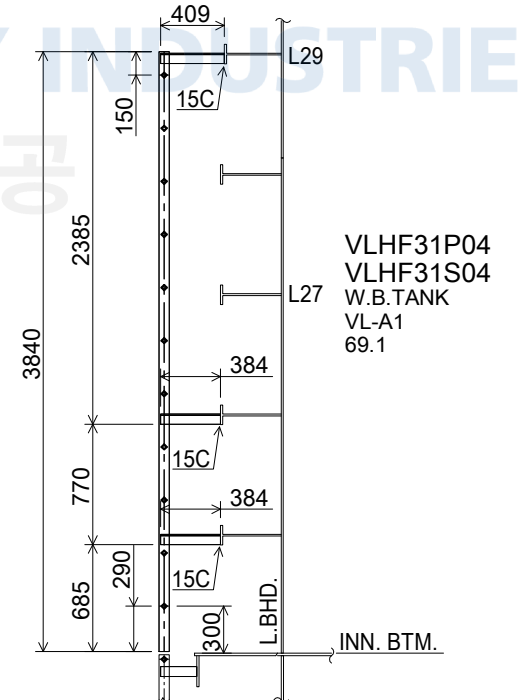
NO. 27 LONG L. PLAN
(P&S)



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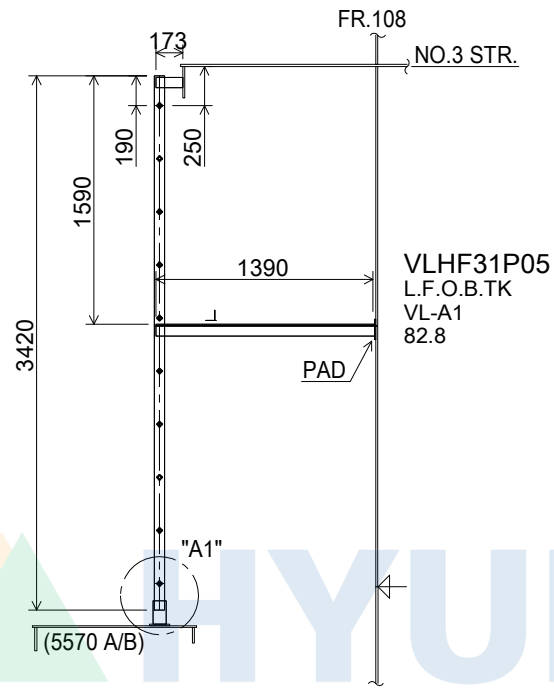
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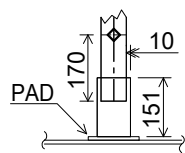


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BLK NO.	F31P5115H	5

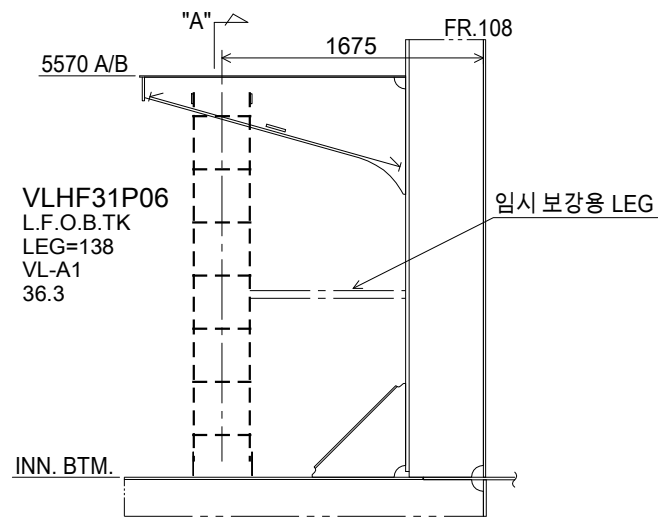
510 OFF C.L ELEV.
(P-ONLY)



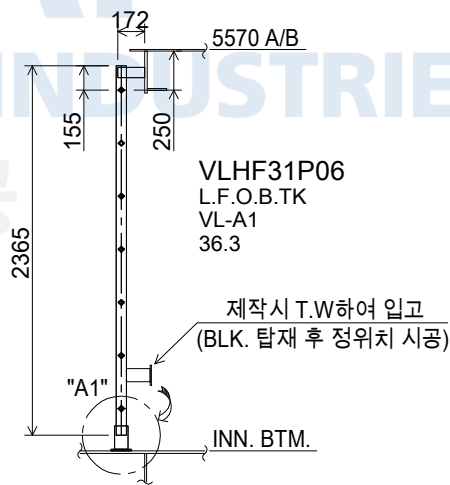
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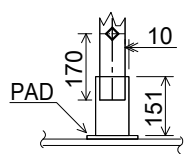
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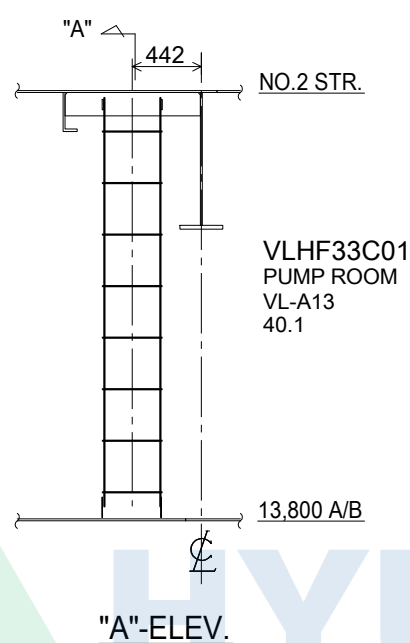
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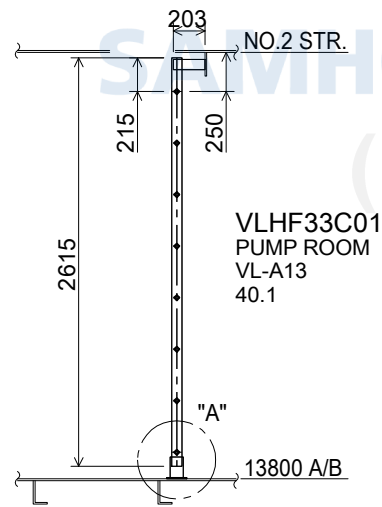
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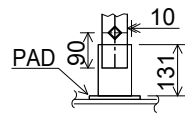
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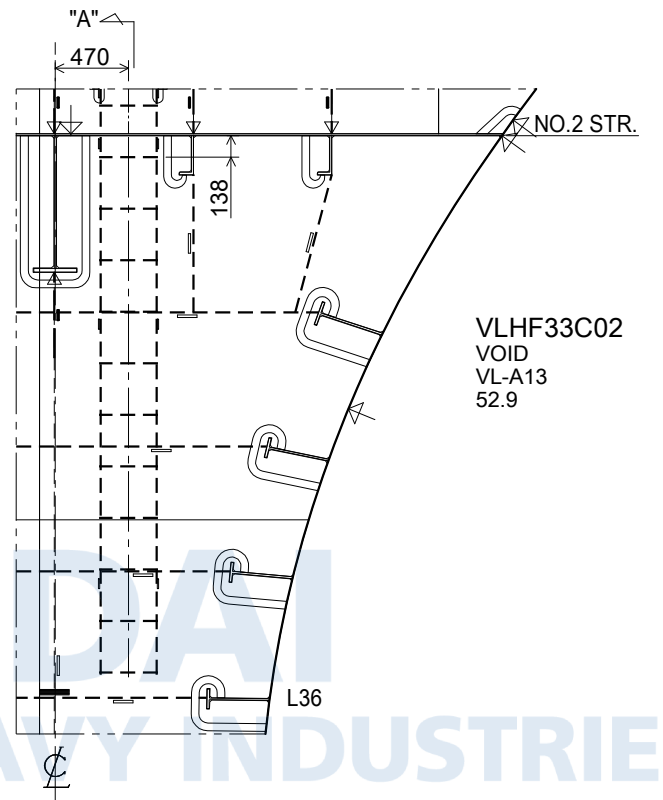
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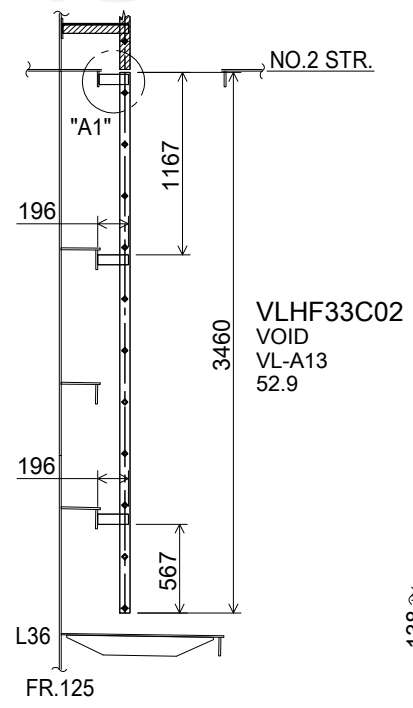
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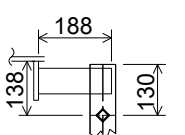
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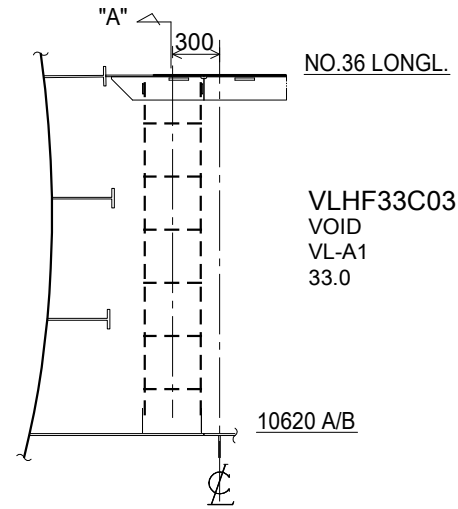
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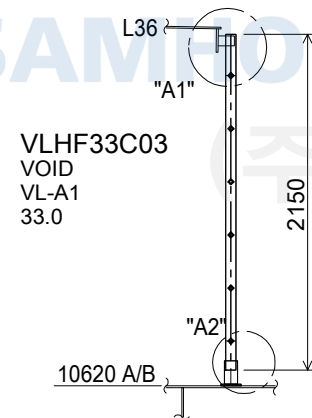


SHIP NO.	8105-8107	4
BLK NO.	F31P5115H	5

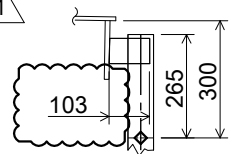
FR.125+1035 SEC.
(P-ONLY)



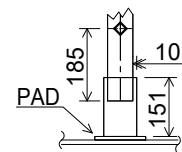
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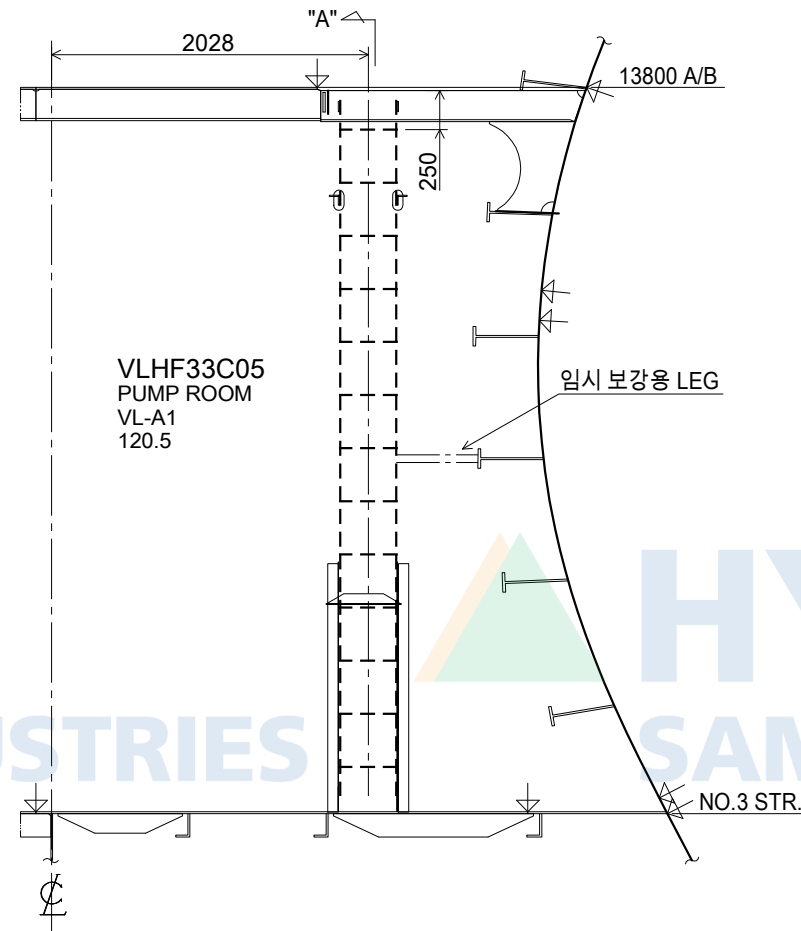
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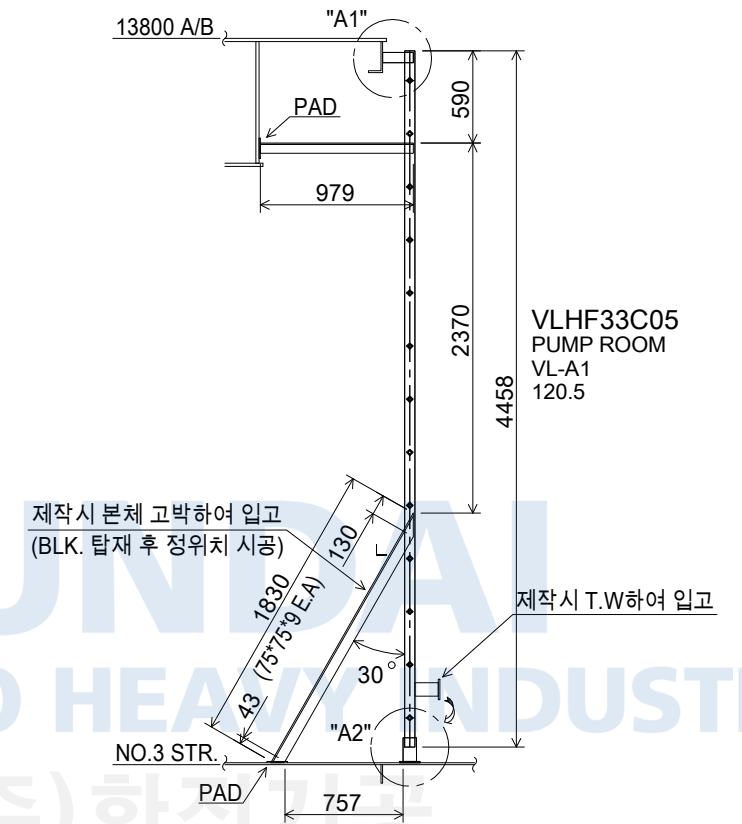
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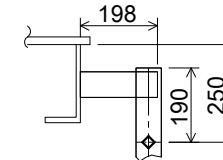
FR.118 SEC.
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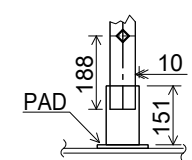
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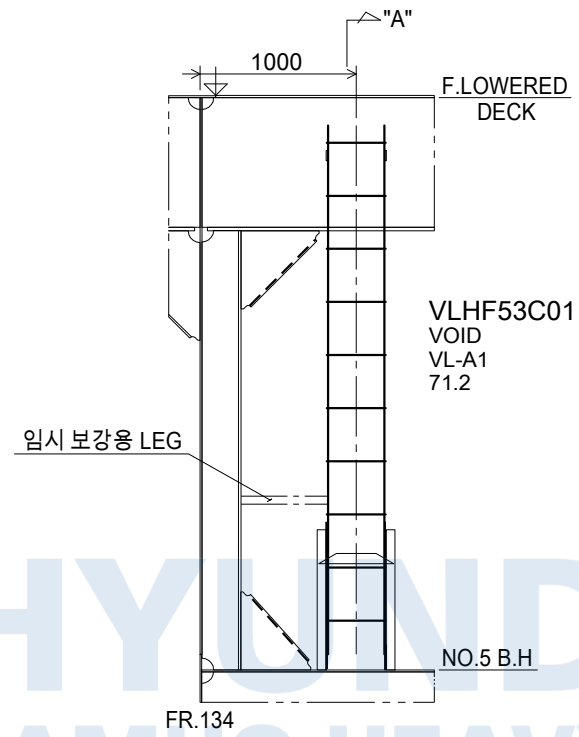
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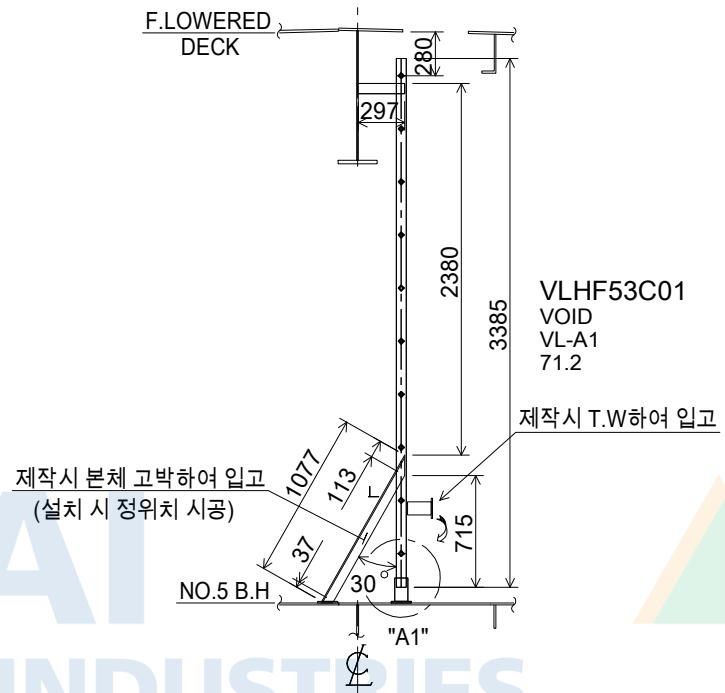


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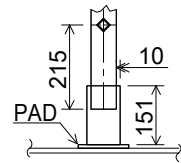
CNETER LINE ELEV.



"A"-SEC.



"A1"-DET.



			C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	53:19	
1																																					
2	SEQ	자재번호	Qty	TYPE	PAINT SPEC.				DIMENSION								SQ.B	LEG Qty				PAD Qty				WGT	BLK.	MARKNO	Step Hole	RC	3P	도금	Side Frame에 Hand Rail 용접	Back Band Stanchion 용접	Hand Rail Bending	Anti-Vibration Support	
3								LEN	D	SU	U	SB	B	S1	S2	(2)	(3)	(4)	(5)	(6)	(7)	(8)					PT	KG	KG	KG	PT	PT	EA	EA			
4	01	416412100	1	A1	O			3610	475	240	180	80	30	1500		11		6			6			74.60	F31P	VLHF31P01	22		74.60								
5	02	416412100	1	A1	O			3610	475	240	180	80	30	1500		11		6			6			74.60	F31S	VLHF31S01	22		74.60								
6	03	416412100	1	A1	O		제 작 도 면 참 조									6	2	2					45.90	F31P	VLHF31P02	12		45.90									
7	04	416412100	1	A1	O		제 작 도 면 참 조									6	2	2					45.90	F31S	VLHF31S02	12		45.90									
8	05	416412100	1	A1	O		제 작 도 면 참 조									11	6						57.20	F31P	VLHF31P03	22		57.20									
9	06	416412100	1	A1	O		제 작 도 면 참 조									11	6						57.20	F31S	VLHF31S03	22		57.20									
10	07	416412100	1	A1	O		제 작 도 면 참 조									11		6					69.10	F31P	VLHF31P04	22		69.10									
11	08	416412100	1	A1	O		제 작 도 면 참 조									11		6					69.10	F31S	VLHF31S04	22		69.10									
12	09	416412100	1	A1			O 도 면 참 조									10	2	3	2		4		82.80	F31P	VLHF31P05	20	82.80										
13	10	416412100	1	A1			O 도 면 참 조									7	2		2		2		36.30	F31P	VLHF31P06	14	36.30										
14	11	416412100	1	A13		O	제 작 도 면 참 조									8	2		2		2		40.10	F33C	VLHF33C01	16	40.10										
15	12	416412100	1	A13		O	작 도 면 참 조									11	6						52.90	F33C	VLHF33C02	22	52.90										
16	13	416412100	1	A1		O	작 도 면 참 조									6	2		2		2		33.00	F33C	VLHF33C03	12	33.00										
17	14	416412100	1	A13		O		1250	158	160	110	200	150			4	4						20.50	F33C	VLHF33C04	8	20.50										
18	15	416412100	1	A1		O	제 작 도 면 참 조									13	2	5	2		6		120.50	F33C	VLHF33C05	26	120.50										
19	16	416412100	1	A13		O		3770	217	160	110	80	30	1700		12	6						58.50	F52S	VLHF52S01	24	58.50										
20	17	416412100	1	A13		O		5420	350	160	110	80	30	1700	1700	17	8						87.90	F52S	VLHF52S02	34	87.90										
21	18	416412100	1	A13		O		1610	407	160	110	230	180			5		4					35.10	F52S	VLHF52S03	10	35.10										
22	19	416412100	1	A1		O	작 도 면 참 조									10	2	3	2		4		71.20	F53C	VLHF53C01	20	71.20										
23	20	416412100	1	A13		O		2780	350	160	110	80	30			9	4						45.30	F53C	VLHF53C02	18	45.30										

SAMHO HEAVY INDUSTRIES

HYUNDAI (주)한진기공