


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=160mm, U=110mm이며, SB=80(10)mm, B=30mm임.


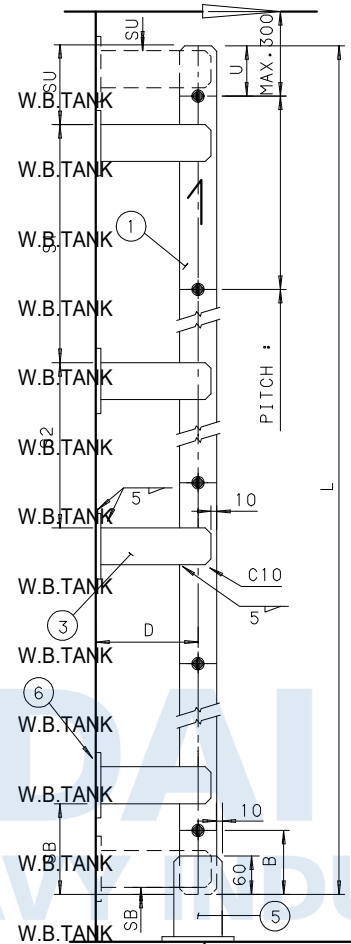
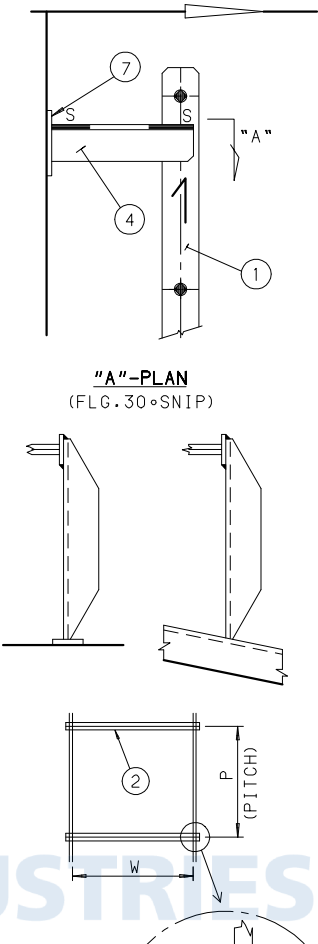
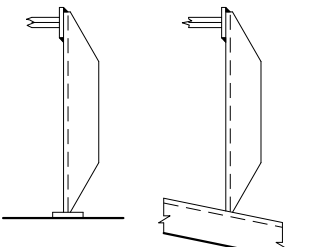
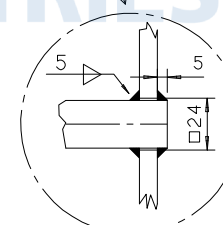
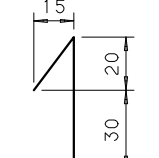
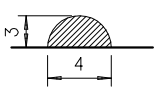
특이 사항	1. 모든 모서리 부분을 3 Pass Grinding(최소 3R)할 것.→ PP 도장 코드만 적용
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PLAN HISTORY					
REV NO	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED
0	22. 06. 10	Vertical Ladder 제작용으로 작성	이천하		결재完

(표지 포함 6 매)

DEP'T NO. B111000	SHIP NO. 8101/02	SHIP TYPE 174,000 CBM CLASS LNGC	
TEL. NO. 2706	부서명 구조설계부	도면명 Vertical Ladder 제작도	
승인	책임 김성주		
검도			
작성	책임 이천하		
 Hyundai Samho Heavy Industries Co., Ltd. Samho Shipyard, Korea		도면번호 S12P5115H	POR NO.
		DATE 2022. 06. 10	H21

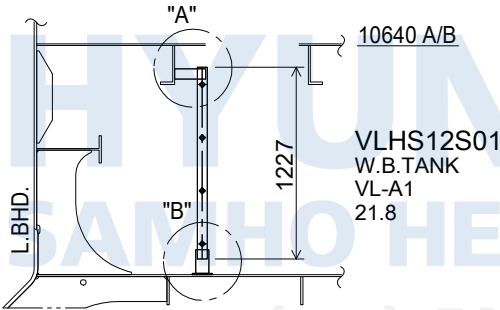
C:\EXDB\설계공통양식\부제\작도표지.xls

<div></div>		VERTICAL LADDER MFG. LIST															예산대구분		PROJECT NO.		발행부서	작성자 사번		DATE	DWG.NO		PAGE																																																					
																	6016	8101		B111000	P009313		20220610	S12P5115H	1																																																							
																		8102		구조설계부	이천하	T : 2706																																																										
NO.	예산 중구분	자재번호 (MATERIAL)	Q'TY	TYPE	PAINT CODE (도장 횟수)			DIMENSION							SQ.B Q'TY	LEG Q'TY				PAD # Q'TY		WEIGHT (Kg/ST)	POR NO		BLK.	MARK NO.	<div><div>(150≤D≤350)</div><div></div><div>(D>350)</div><div></div><div>"A"-PLAN (FLG.30°SNIP)</div><div></div><div></div><div>"1" MARK DET. (상부표시)</div><div></div><div>BEAD DET.</div><div></div><div>※ MARK(NO.4)</div><div>LEG : 350<D≤1300 → 65*65*8 E.A</div><div>LEG : D>1300 → 75*75*9 E.A</div><table><tr><td>7</td><td>PAD</td><td>9.0</td><td>SS400</td><td></td><td>Kg/EA</td></tr><tr><td>6</td><td>PAD</td><td>9.0</td><td>SS400</td><td></td><td>Kg/EA</td></tr><tr><td>5</td><td>LEG</td><td>85*9</td><td>SS400</td><td></td><td>Kg/M</td></tr><tr><td>4</td><td>※ LEG</td><td>65*65*8/75*75*9</td><td>SS400</td><td></td><td>Kg/M</td></tr><tr><td>3</td><td>LEG</td><td>65*9</td><td>SS400</td><td></td><td>Kg/M</td></tr><tr><td>2</td><td>STEP</td><td>22*22</td><td>SS400</td><td></td><td>Kg/M</td></tr><tr><td>1</td><td>SIDE FRAME</td><td>65*9</td><td>SS400</td><td>2</td><td>Kg/M</td></tr><tr><td>NO</td><td>DESCRIPTION</td><td>SIZE</td><td>MAT'L</td><td>Q'TY/ST</td><td>WEIGHT</td></tr></table></div>						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
7	PAD	9.0	SS400		Kg/EA																																																																											
6	PAD	9.0	SS400		Kg/EA																																																																											
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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																																																																											
L	D	SU	U	SB	B	S1	S2	(2)	(3)	(4)	(5)	(6)	(7)		POR NO	SEQ.																																																																
01	042	416412100	1	A1	O			1227	제 작 도 면 참 조							4	2		2		2		21.8	H21	01	S12S							VLHS12S01																																															
02	042	416412100	1	A1	O			1227	제 작 도 면 참 조							4	2		2		2		21.8	H21	02	S14S							VLHS14S01																																															
03	042	416412100	1	A13	O			3812	제 작 도 면 참 조							12	2	4					73.5	H21	03	S15P							VLHS15P01																																															
04	042	416412100	1	A13	O			3812	제 작 도 면 참 조							12	2	4					73.5	H21	04	S15S							VLHS15S01																																															
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17	042	416412100	1	A1	O			2952	제 작 도 면 참 조							9	2	2					51.3	H21	17	S18P	VLHS18P02																																																					
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19	042	416412100	1	A1	O			2953	제 작 도 면 참 조							9	2	2					51.3	H21	19	S18P	VLHS18P03																																																					
20	042	416412100	1	A1	O			2953	제 작 도 면 참 조							9	2	2					51.3	H21	20	S18S	VLHS18S03																																																					
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<div>MARK NO. MARKING</div> <div><div></div><div>VLH</div><div></div><div></div></div> <div>PROJECT NO.</div> <div>SERIAL NO. OF BLOCK</div> <div>BLOCK NO.</div>									TYPE			P	W	<table><tr><td>7</td><td>PAD</td><td>9.0</td><td>SS400</td><td></td><td>Kg/EA</td></tr><tr><td>6</td><td>PAD</td><td>9.0</td><td>SS400</td><td></td><td>Kg/EA</td></tr><tr><td>5</td><td>LEG</td><td>85*9</td><td>SS400</td><td></td><td>Kg/M</td></tr><tr><td>4</td><td>※ LEG</td><td>65*65*8/75*75*9</td><td>SS400</td><td></td><td>Kg/M</td></tr><tr><td>3</td><td>LEG</td><td>65*9</td><td>SS400</td><td></td><td>Kg/M</td></tr><tr><td>2</td><td>STEP</td><td>22*22</td><td>SS400</td><td></td><td>Kg/M</td></tr><tr><td>1</td><td>SIDE FRAME</td><td>65*9</td><td>SS400</td><td>2</td><td>Kg/M</td></tr><tr><td>NO</td><td>DESCRIPTION</td><td>SIZE</td><td>MAT'L</td><td>Q'TY/ST</td><td>WEIGHT</td></tr></table>						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													
									7	PAD	9.0	SS400								Kg/EA																																																												
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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																																																																											
A1			340	350																																																																												
A13			330	350																																																																												

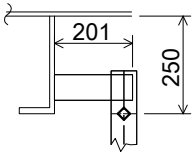


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BLK NO.	S12P5115H	

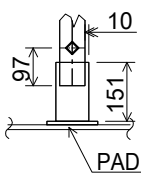
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(S-ONLY)



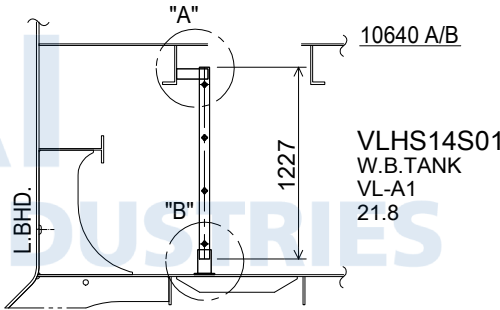
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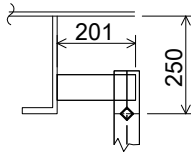
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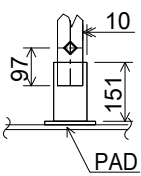
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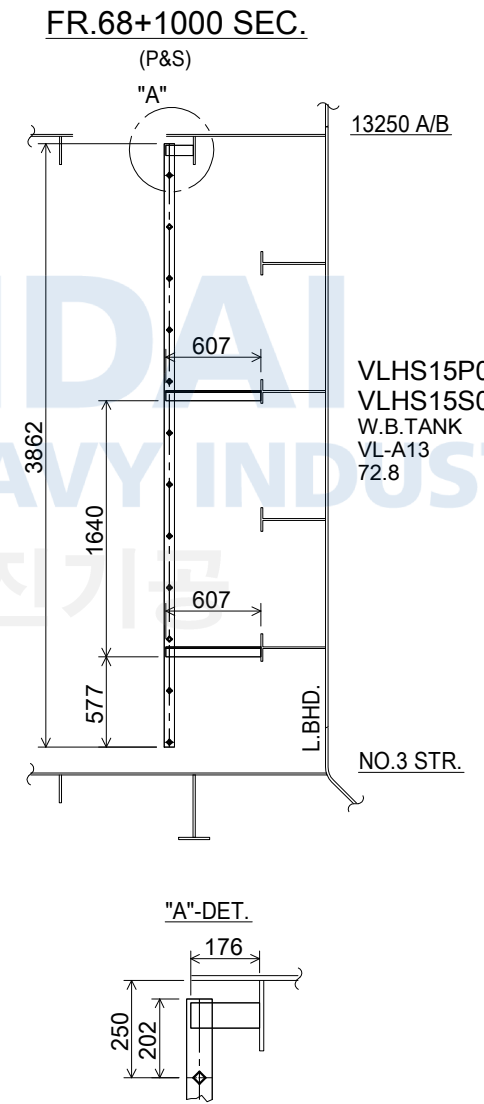
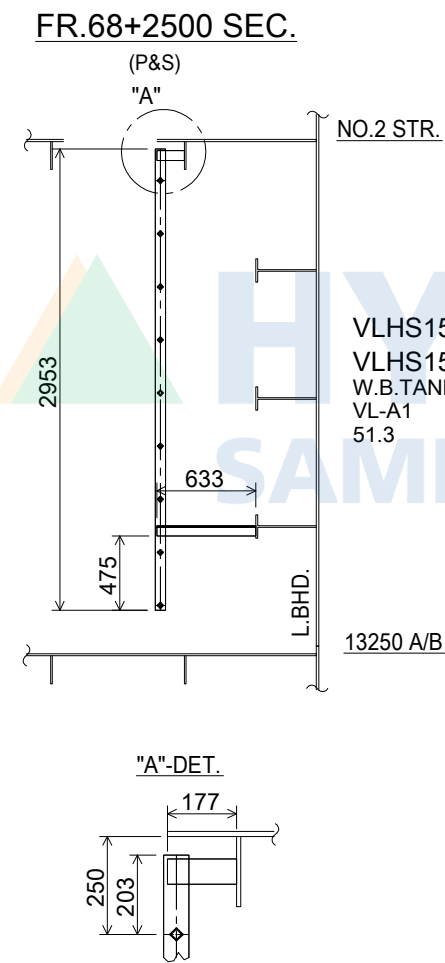
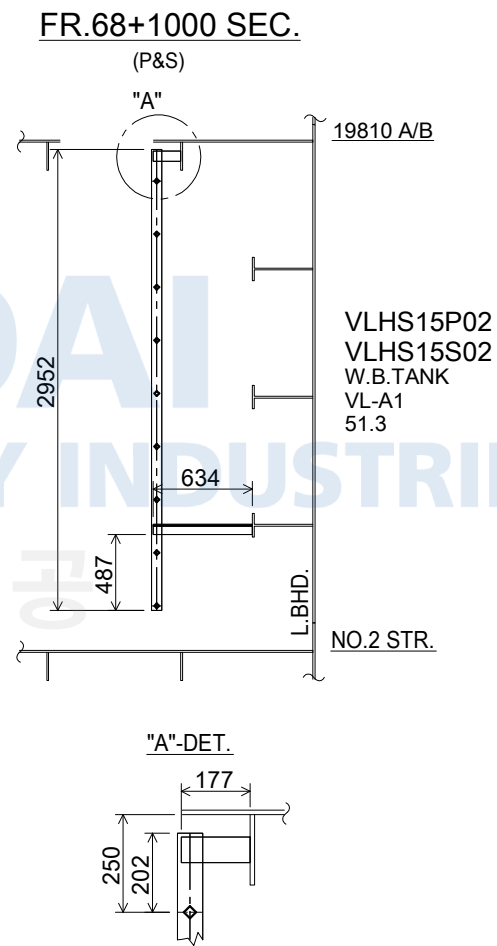
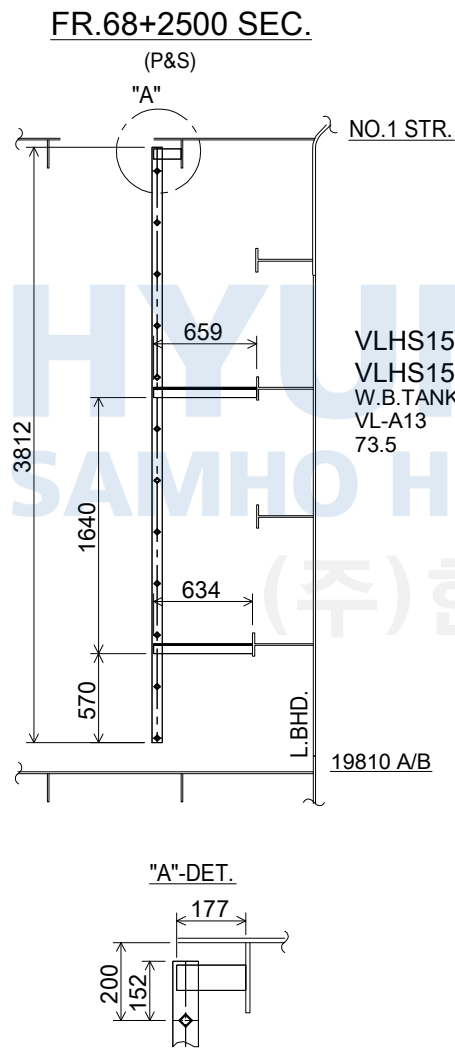


"B"-DET.





SHIP NO.	8101/02	3
BLK NO.	S12P5115H	5

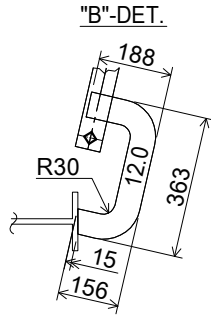
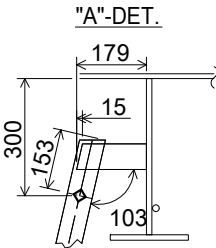
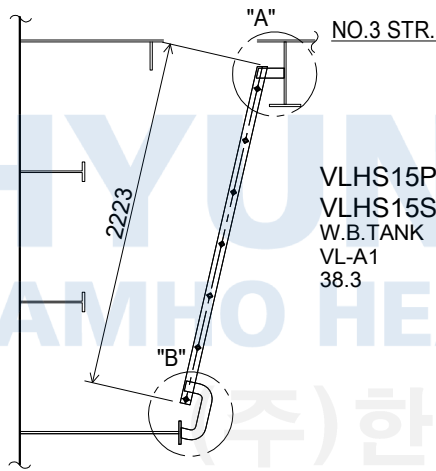




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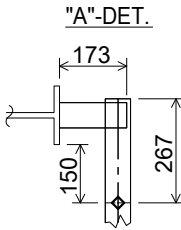
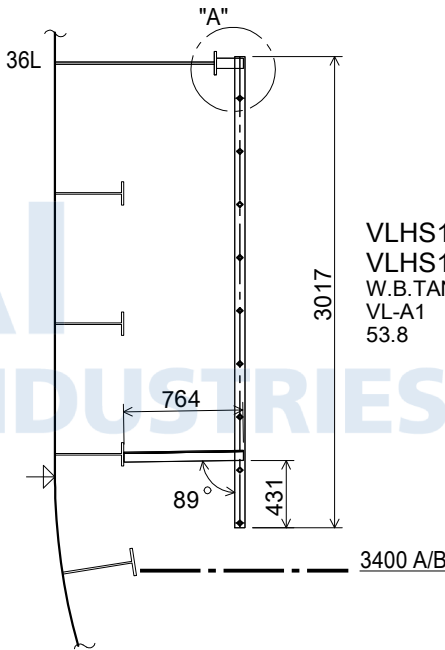
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(P&S)



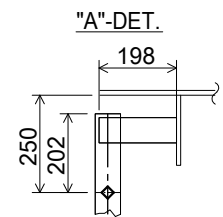
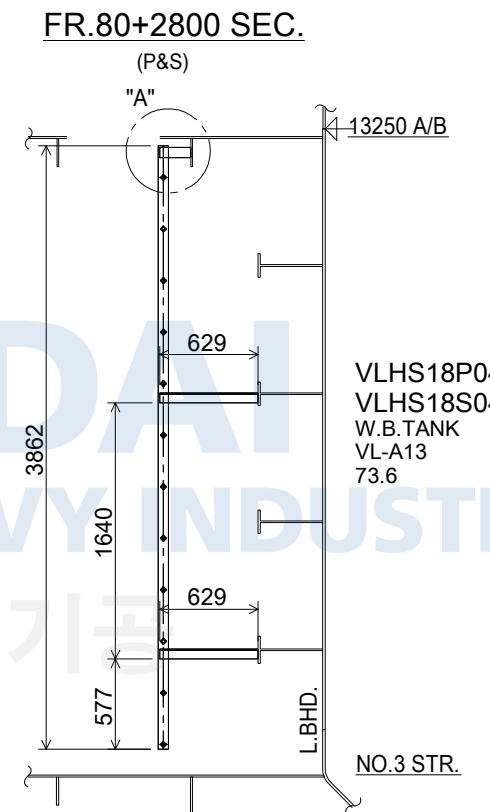
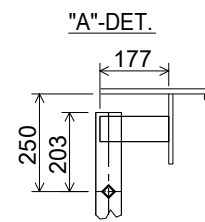
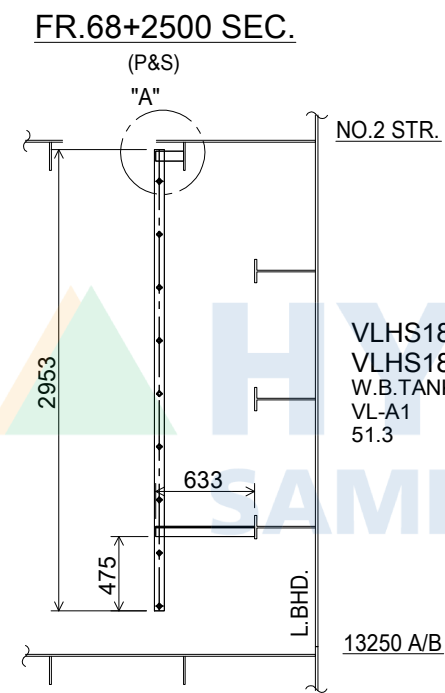
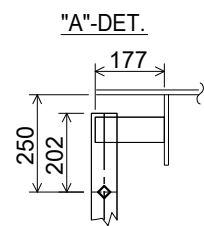
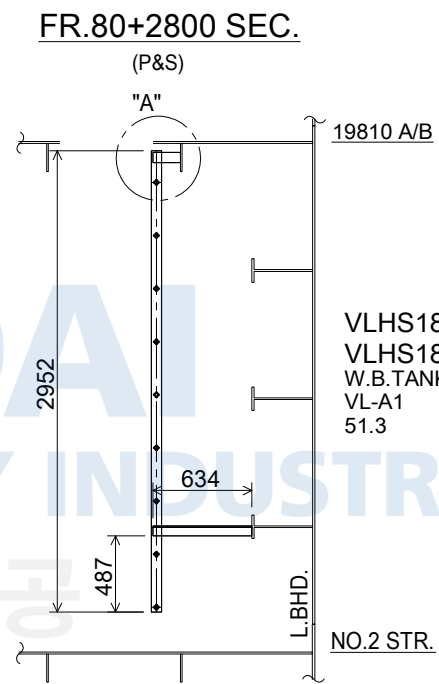
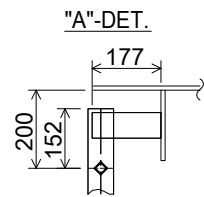
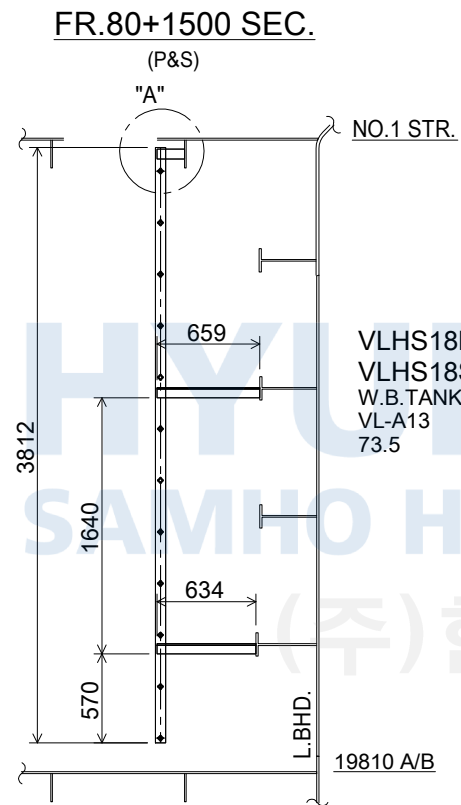
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SHIP NO.	8101/02	5
BLK NO.	S12P5115H	5



	A	B	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		
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	O				1227	변	참	조						4	2		2		2		21.80	S12S	VLHS12S01	8		21.80							
5	02	416412100	1	O				1227	변	참	조						4	2		2		2		21.80	S14S	VLHS14S01	8		21.80							
6	03	416412100	1	O				3812	변	참	조						12	2	4					73.50	S15P	VLHS15P01	24		73.50							
7	04	416412100	1	O				3812	변	참	조						12	2	4					73.50	S15S	VLHS15S01	24		73.50							
8	05	416412100	1	O				2952	변	참	조						9	2	2					51.30	S15P	VLHS15P02	18		51.30							
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11	08	416412100	1	O				2953	변	참	조						9	2	2					51.30	S15S	VLHS15S03	18		51.30							
12	09	416412100	1	O				3862	변	참	조						12	2	4					72.80	S15P	VLHS15P04	24		72.80							
13	10	416412100	1	O				3862	변	참	조						12	2	4					72.80	S15S	VLHS15S04	24		72.80							
14	11	416412100	1	O				2223	변	참	조						7	4						38.30	S15P	VLHS15P05	14		38.30							
15	12	416412100	1	O				2223	변	참	조						7	4						38.30	S15S	VLHS15S05	14		38.30							
16	13	416412100	1	O				3017	변	참	조						9	2	2					53.80	S15P	VLHS15P06	18		53.80							
17	14	416412100	1	O				3017	변	참	조						9	2	2					53.80	S15S	VLHS15S06	18		53.80							
18	15	416412100	1	O				3812	변	참	조						12	2	4					73.50	S18P	VLHS18P01	24		73.50							
19	16	416412100	1	O				3812	변	참	조						12	2	4					73.50	S18S	VLHS18S01	24		73.50							
20	17	416412100	1	O				2952	변	참	조						9	2	2					51.30	S18P	VLHS18P02	18		51.30							
21	18	416412100	1	O				2952	변	참	조						9	2	2					51.30	S18S	VLHS18S02	18		51.30							
22	19	416412100	1	O				2953	변	참	조						9	2	2					51.30	S18P	VLHS18P03	18		51.30							
23	20	416412100	1	O				2953	변	참	조						9	2	2					51.30	S18S	VLHS18S03	18		51.30							
24	21	416412100	1	O				3862	변	참	조						12	2	4					72.80	S18P	VLHS18P04	24		72.80							
25	22	416412100	1	O				3862	변	참	조						12	2	4					72.80	S18S	VLHS18S04	24		72.80							

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