


# NOTE


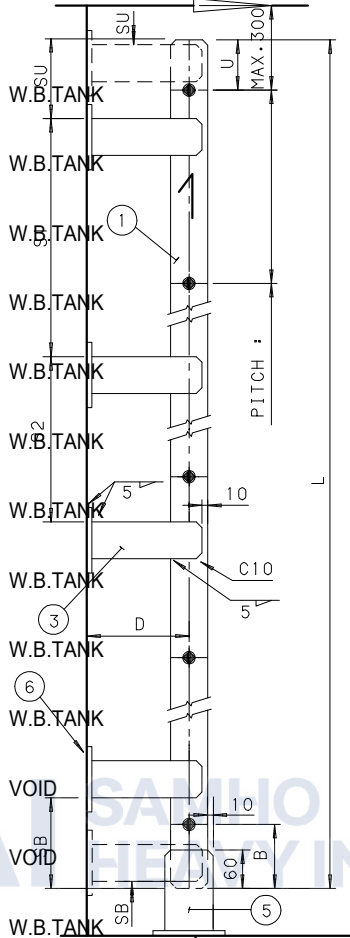
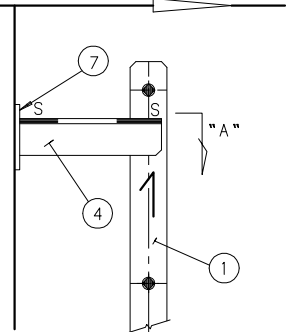
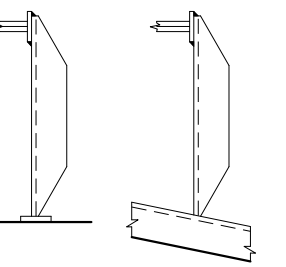
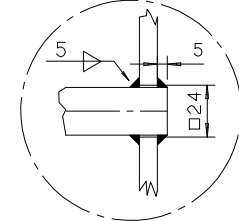
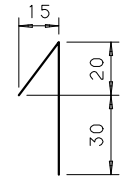
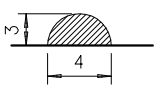
공 통 사 항	1. 본도는 좌현을 표기하며 특기 외에는 양현 대칭임.
	2. 모서리 부분은 Smooth Grinding 할 것. (RC)
	3. 도장 보류 및 Protection 사항 : 자재의 끝단(PAD 포함)에서 15mm 이내
	4. 자재의 상(↑) 표시는 필히 Welding Bead로 할 것.
	5. 자재 입고시 용접선 부근 50mm 이내에 Paint Marker로 Marking(Ship No, POR No, Block No, 및 Mark No.) 할 것.
	6. 납품 시 자재 인식표(TAG)는 부착하여 입고할 것. MARKING 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 2R)할 것. → PP 도장 코드만 적용
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PLAN HISTORY					
REV NO	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED
0	22. 01. 19	Vertical Ladder 제작용으로 작성	김성경	이천하	결재完
001	22. 01. 30	BLK. Butt 형상으로 형상 변경	김성경	이천하	결재完

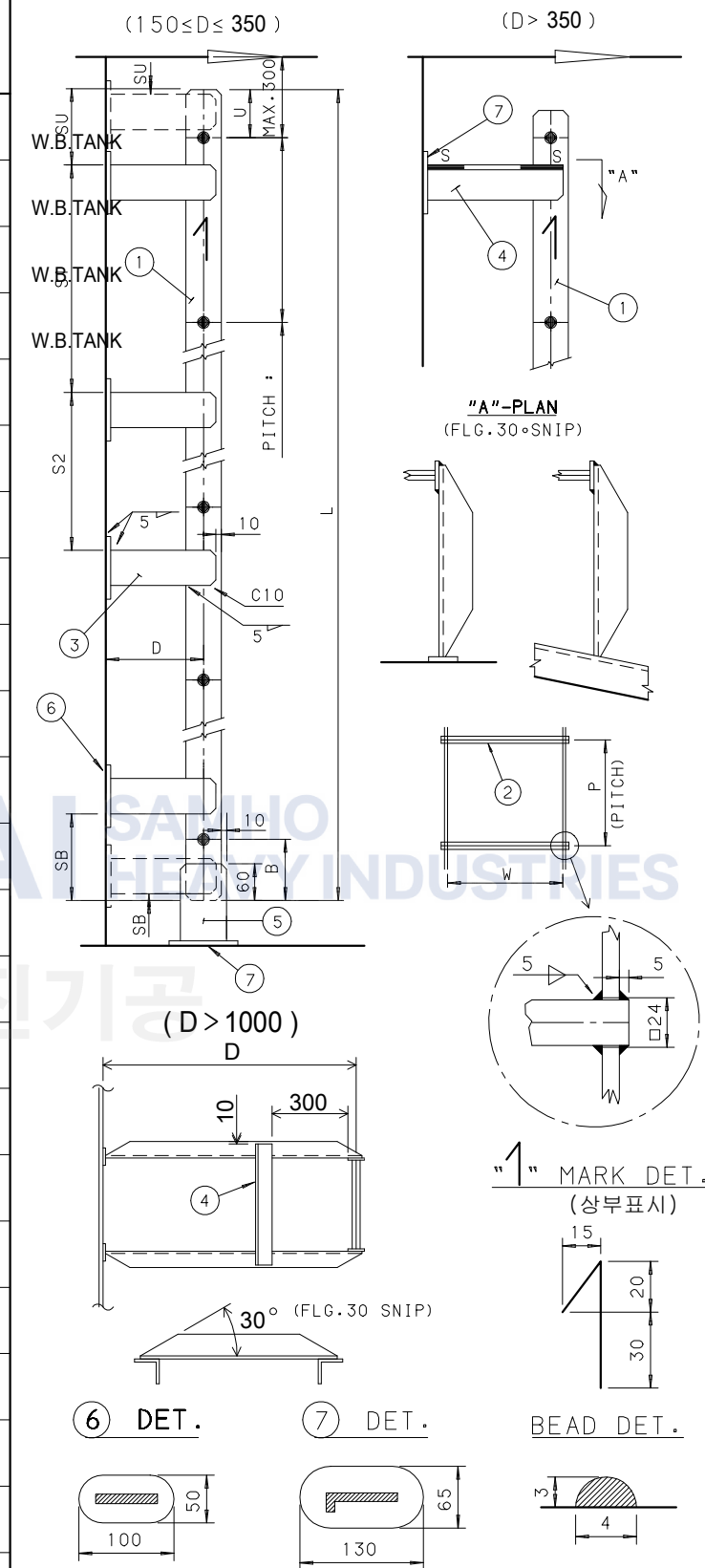
(표지 포함 6 매)

DEP'T NO. B111000	SHIP NO. 8164-8169	SHIP TYPE 15,600 TEU CLASS CONTAINER CARRIER	
TEL. NO. 4787	부 서 명 선 체 설 계 부	도 면 명  Vertical Ladder 제작도	
승 인	책임 이 현		
검 도	책임 이 천 하		
작 성	대리 김 성 경		
 Hyundai Samho Heavy Industries Co., Ltd. Samho Shipyard, Korea		도 면 번 호 S39P5015H	POR NO.
		DATE 2023. 01. 19	H10

<div></div>		VERTICAL LADDER MFG. LIST															예산대구분		PROJECT NO.		발행부서	작성자 사번		DATE	DWG. NO	PAGE						
																	6016	8164		B111000	W126191		20230119	S39P5015H	1							
																		8165-8169		선체설계부	김성경	T : 4787										
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><div>(150≤D≤350)</div><div></div><div>(D&gt;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) LEG : 350&lt;D≤1300 → 65*65*8 E.A LEG : D&gt;1300 → 75*75*9 E.A</div></div></div>					
PP	P1				L	D	SU	U	SB	B	S1	S2	②	③	④	⑤	⑥	⑦	POR NO	SEQ.												
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02	042	416412100	1	A1	O									7	2	2			2		42.2	H10	02	S39S	VLHS39S01							
03	042	416412100	1	A1	O									12	6						62.7	H10	03	S39P	VLHS39P02							
04	042	416412100	1	A1	O									12	6						62.7	H10	04	S39S	VLHS39S02							
05	042	416412100	1	A1	O									7	2	2					43.7	H10	05	S39P	VLHS39P03							
06	042	416412100	1	A1	O									7	2	2					43.7	H10	06	S39S	VLHS39S03							
07	042	416412100	1	A1	O									7	2	2					43.7	H10	07	S39P	VLHS39P04							
08	042	416412100	1	A1	O									7	2	2					43.7	H10	08	S39S	VLHS39S04							
09	042	416412100	1	A1	O									7	2	2					43.6	H10	09	S39P	VLHS39P05							
10	042	416412100	1	A1	O									7	2	2					43.6	H10	10	S39S	VLHS39S05							
11	042	416412100	1	A1	O			2180	175	160	110	80	30		7	4			4		34.9	H10	11	S39P	VLHS39P06							
12	042	416412100	1	A1	O			2180	175	160	110	80	30		7	4			4		34.9	H10	12	S39S	VLHS39S06							
13	042	416412100	1	A1	O									7	2	2			2		42.2	H10	13	S40P	VLHS40P01							
14	042	416412100	1	A1	O									7	2	2			2		42.2	H10	14	S40S	VLHS40S01							
15	042	416412100	1	A1	O									12	6						62.7	H10	15	S40P	VLHS40P02							
16	042	416412100	1	A1	O									12	6						62.7	H10	16	S40S	VLHS40S02							
17	042	416412100	1	A1	O									3	2	2			001	27.4	H10	17	S40P	VLHS40P03								
18	042	416412100	1	A1	O									7	2	2					43.7	H10	18	S40S	VLHS40S03							
19	042	416412100	1	A1	O									7	2	2					43.7	H10	19	S40P	VLHS40P04							
20	042	416412100	1	A1	O									7	2	2					43.7	H10	20	S40S	VLHS40S04							
21	042	416412100	1	A1	O									7	2	2					43.6	H10	21	S40P	VLHS40P05							
22	042	416412100	1	A1	O									7	2	2					43.6	H10	22	S40S	VLHS40S05							
23	042	416412100	1	A1	O			2180	175	160	110	80	30		7	4			4		34.9	H10	23	S40P	VLHS40P06							
24	042	416412100	1	A1	O			2180	175	160	110	80	30		7	4			4		34.9	H10	24	S40S	VLHS40S06							
<div>8164-VERT-04-R1</div>												MARK NO. MARKING										TYPE		P	W							
												<div><div><div></div><div>VLH</div><div></div><div></div></div></div>										A1		340	350							
												PROJECT NO.																				
												SERIAL NO. OF BLOCK																				
												BLOCK NO.																				
NO	DESCRIPTION		SIZE		MAT'L		Q'TY/ST		WEIGHT																							

# VERTICAL LADDER MFG. LIST

예산대구분	PROJECT NO.		발행부서	작성 자 사번		DATE	DWG. NO	PAGE
6016	8164		B111000	W126191		20230119	S39P5015H	2
	8165-8169		선체설계부	김성경	T : 4787			5

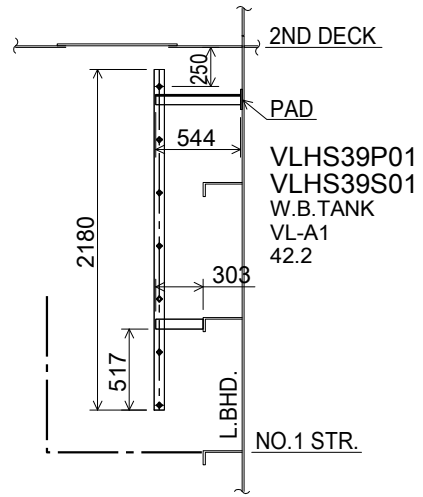
[illegible]

					※ MARK(No.4)	
					LEG : 350<D≤1300 → 65*65*8 E.	
					LEG : D>1300 → 75*75*9 E.	
7	PAD	9.0	SS400		Kg / E.	
6	PAD	9.0	SS400		Kg / E.	
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	

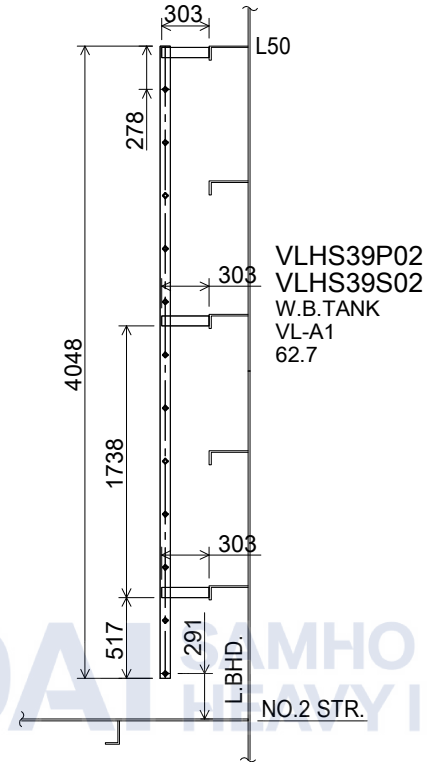


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BLK NO.	S39P5015H	5

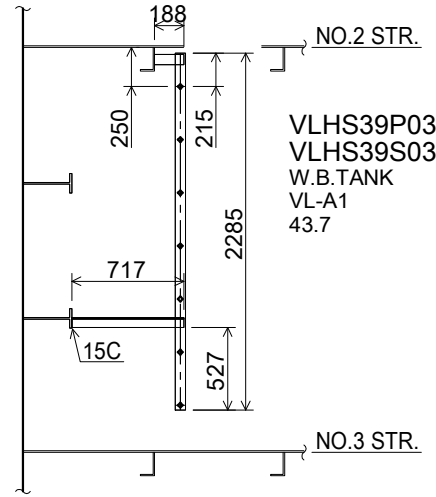
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(P&S)



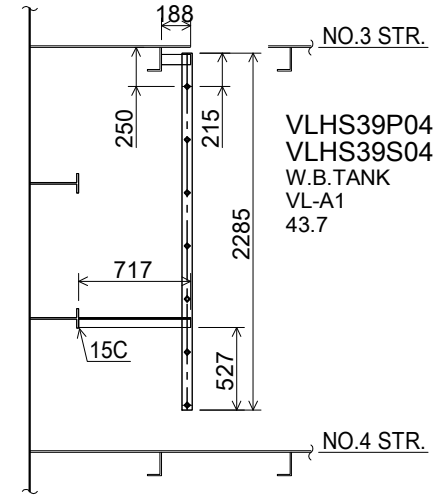
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(P&S)



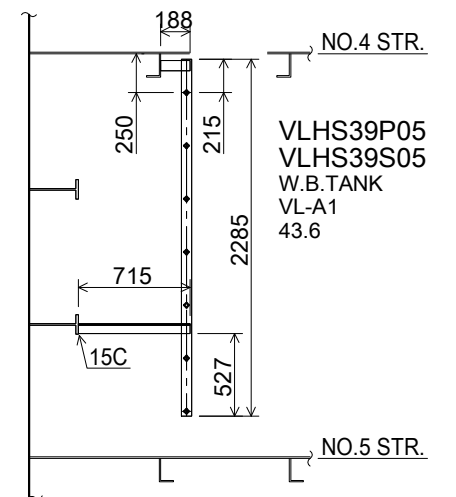
+1500  
FR.81-1800 SEC.  
(P&S)



+1500  
FR.80-600 SEC.  
(P&S)



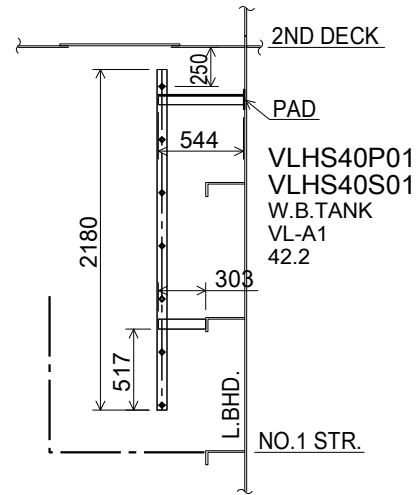
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(P&S)



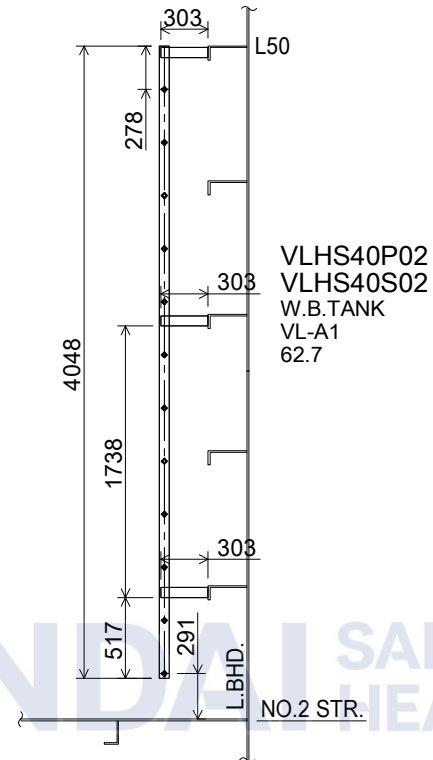


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BLK NO.	S39P5015H	5

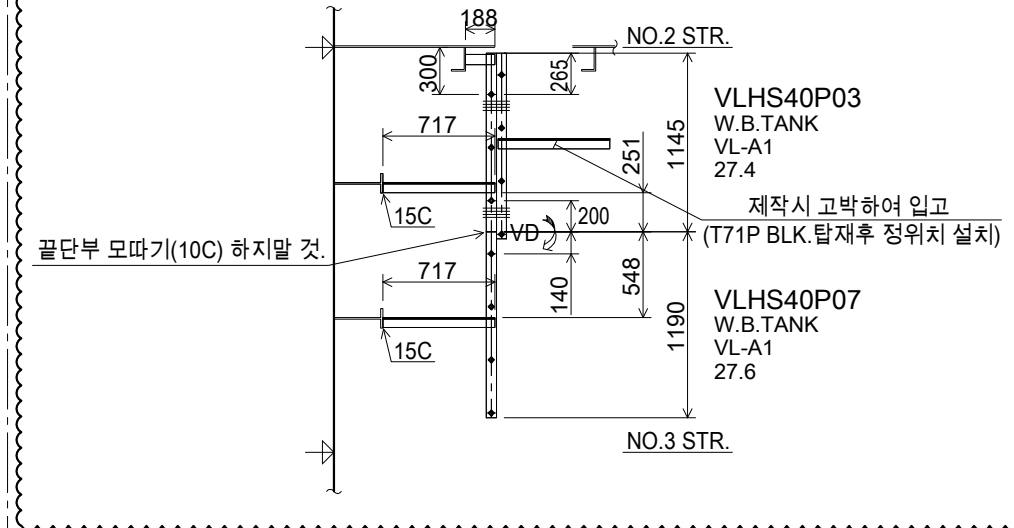
FR.85+690 SEC.  
(P&S)  
-1000



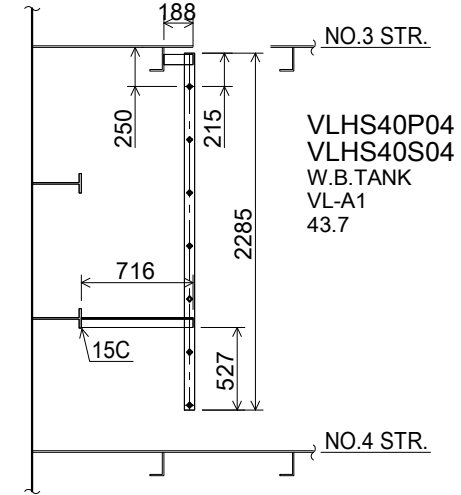
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(P&S)  
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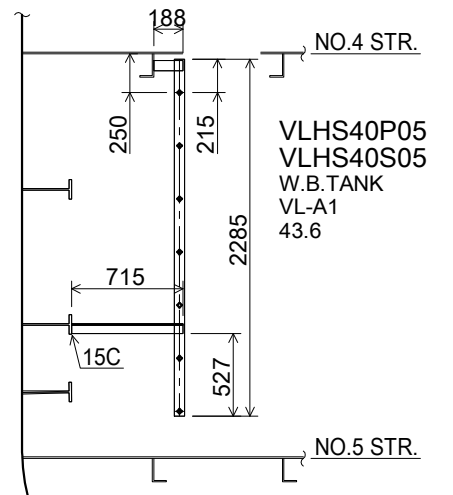
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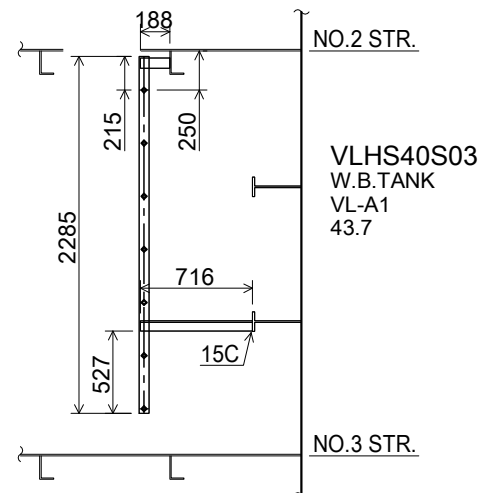
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(P&S)



FR.87+610 SEC.  
(P&S)  
-1300



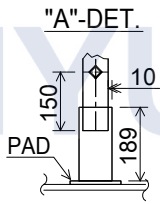
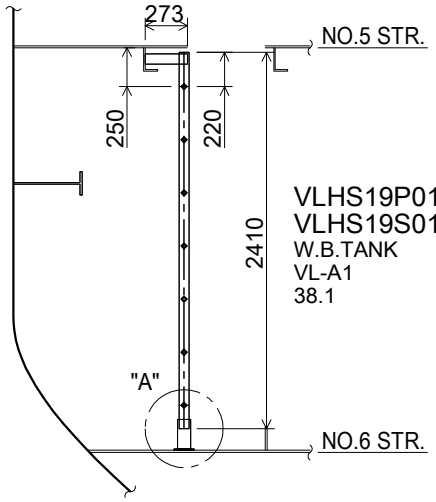
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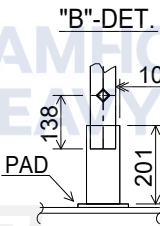
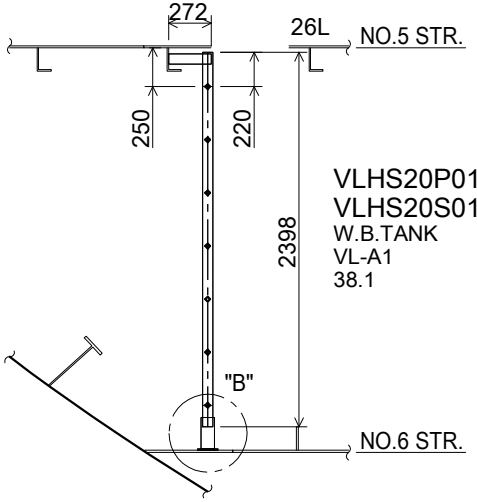


SHIP NO.	8164-8169	5
BLK NO.	S39P5015H	5

-1300  
FR.80-1800 SEC.  
(P&S)



-1200  
FR.87+610 SEC.  
(P&S)



8164-VER-PDRH10-03



	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	A1	O												7	2	2				2		42.20	S39P	VLHS39P01	14		42.20						
5	02	416412100	1	A1	O												7	2	2				2		42.20	S39S	VLHS39S01	14		42.20						
6	03	416412100	1	A1	O												12	6							62.70	S39P	VLHS39P02	24		62.70						
7	04	416412100	1	A1	O												12	6							62.70	S39S	VLHS39S02	24		62.70						
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9	06	416412100	1	A1	O												7	2	2						43.70	S39S	VLHS39S03	14		43.70						
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14	11	416412100	1	A1		O			2180	175	160	110	80	30			7	4				4			34.90	S39P	VLHS39P06	14	34.90							
15	12	416412100	1	A1		O			2180	175	160	110	80	30			7	4				4			34.90	S39S	VLHS39S06	14	34.90							
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19	16	416412100	1	A1	O												12	6							62.70	S40S	VLHS40S02	24		62.70						
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27	24	416412100	1	A1		O			2180	175	160	110	80	30			7	4				4			34.90	S40S	VLHS40S06	14	34.90							
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31	28	416412100	1	A1	O												7	2		2			2		38.10	S20S	VLHS20S01	14		38.10						