

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

- 모든 모서리 부분은 3 Pass Grinding(최소 3R)할 것.
→ PP 도장 코드만 적용
- Leg의 길이가 1M 초과 시, 진동방지용 Leg(65*65*8)를 설치할 것.

PLAN HISTORY

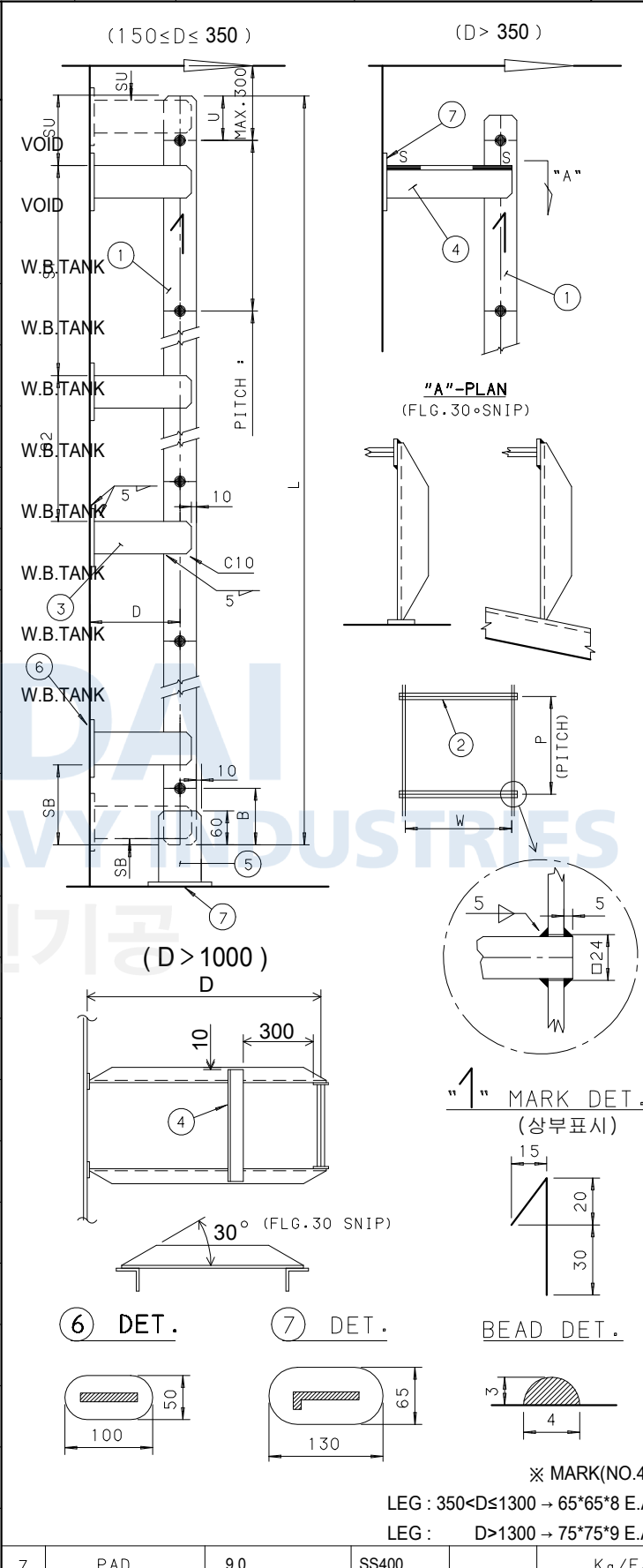
REV NO	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED
0	22. 06. 21	Vertical Ladder 제작용으로 작성	이천하		결재完

(표지 포함 7매)

DEP'T NO. B111000	SHIP NO. 8120/21	SHIP TYPE 180,000 DWT CLASS BULK CARRIER	
TEL. NO. 2706	부 서 명 구 조 설 계 부	도 면 명 Vertical Ladder 제작도	
승 인	책임 김 성 주		
검 도			
작 성	책임 이 천 하		
 Hyundai Samho Heavy Industries Co., Ltd. Samho Shipyard, Korea		도 면 번 호 D31P5115H	POR NO. H26
		DATE 2022. 06. 21	



예산대구분	PROJECT NO.		발행부서	작성 자 사번		DATE	DWG. NO	PAGE
6016	8120		B111000	P009313		20220621	D31P5115H	1
	8121		구조설계부	이천하	T : 2706			6

[illegible]

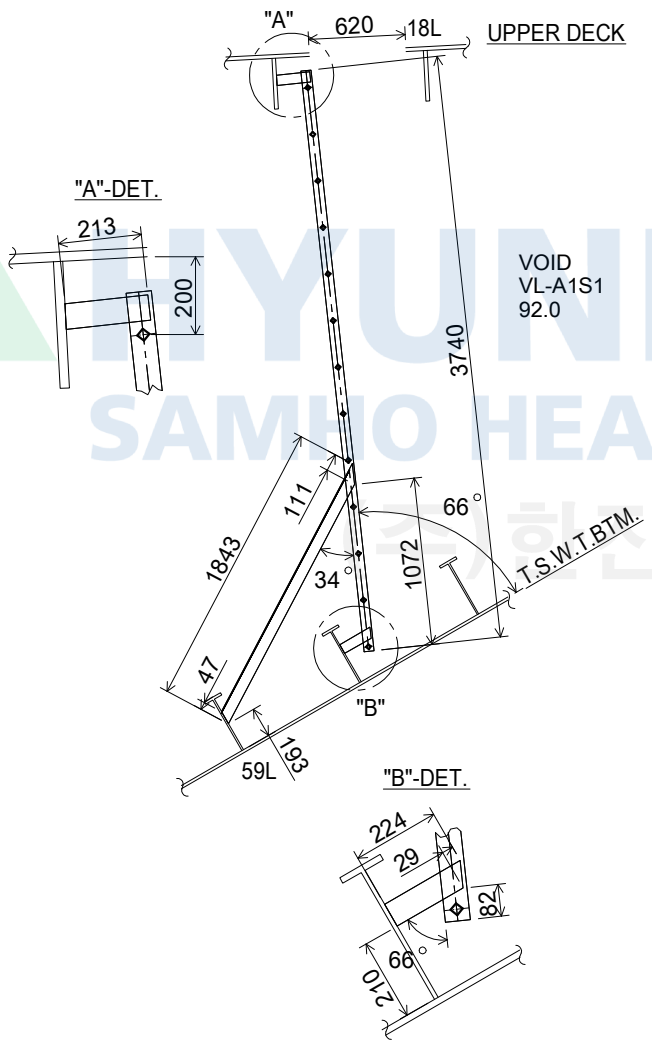
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		A1S1	300	350

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

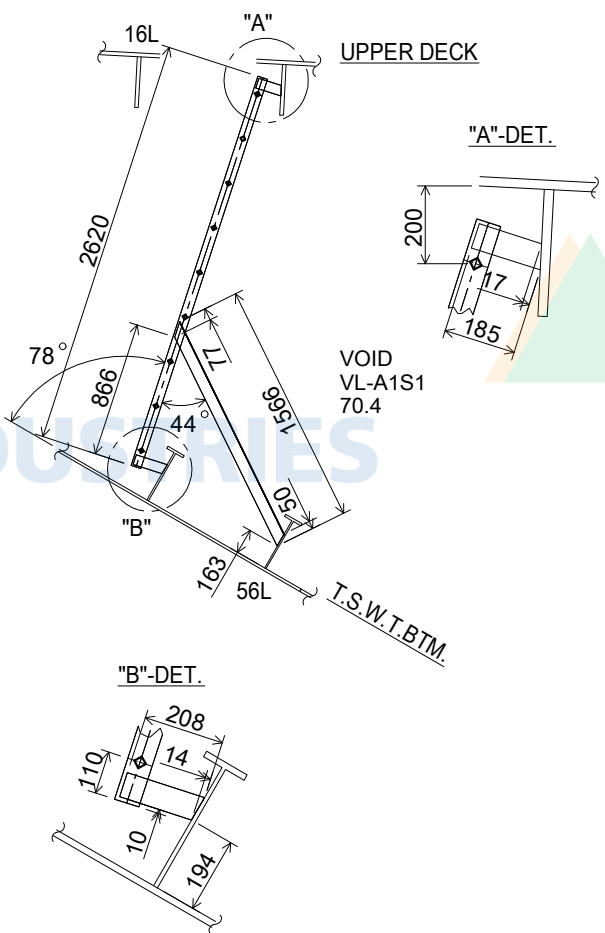


SHIP NO.	8120/21	2
BLK NO.	D31P5115H	6

FR.35-1560 SEC.
VLHD31P01
(P-ONLY)



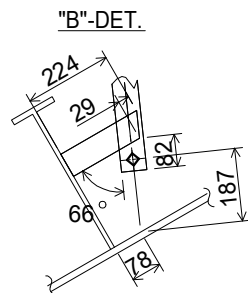
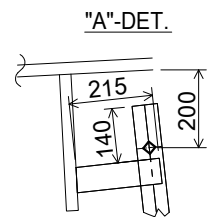
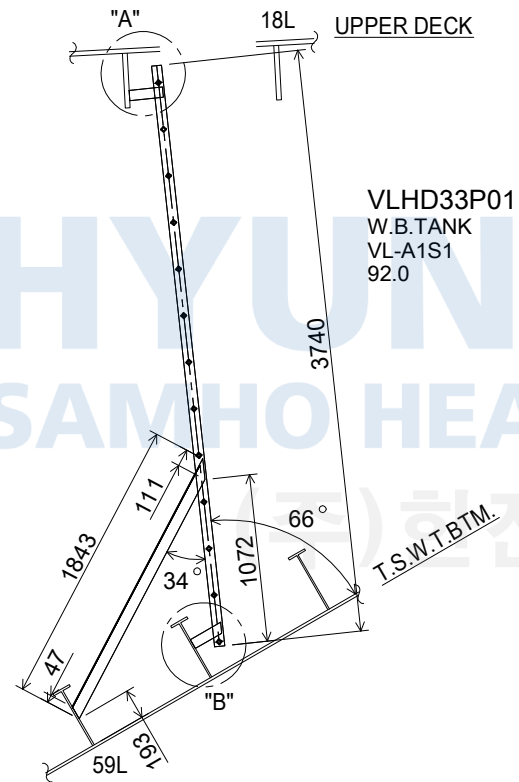
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VLHD31S01
(S-ONLY)



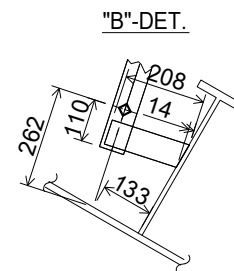
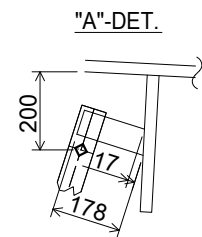
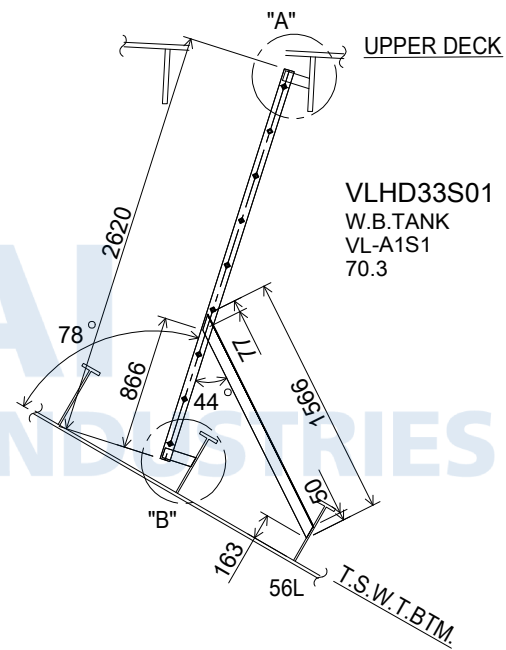


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BLK NO.	D31P5115H	6

FR.75+1560 SEC.
(P-ONLY)



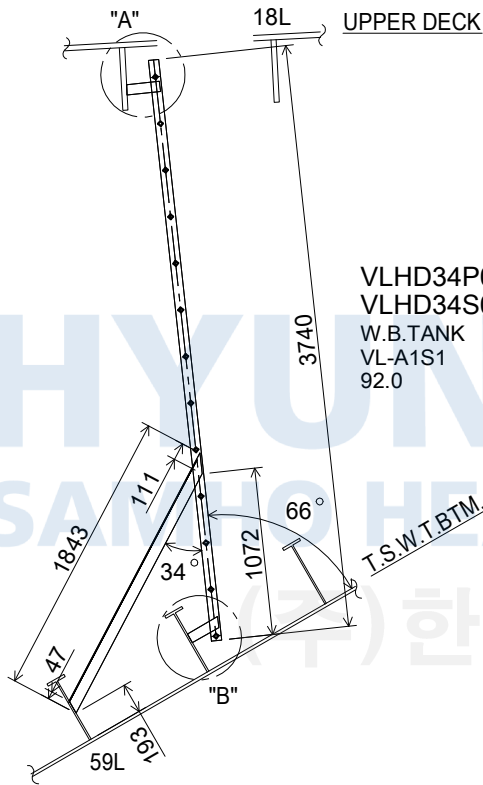
FR.75+1560 SEC.
(S-ONLY)



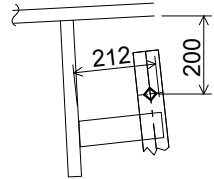


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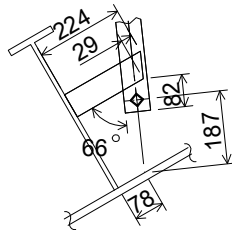
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(P&S)



"A"-DET.



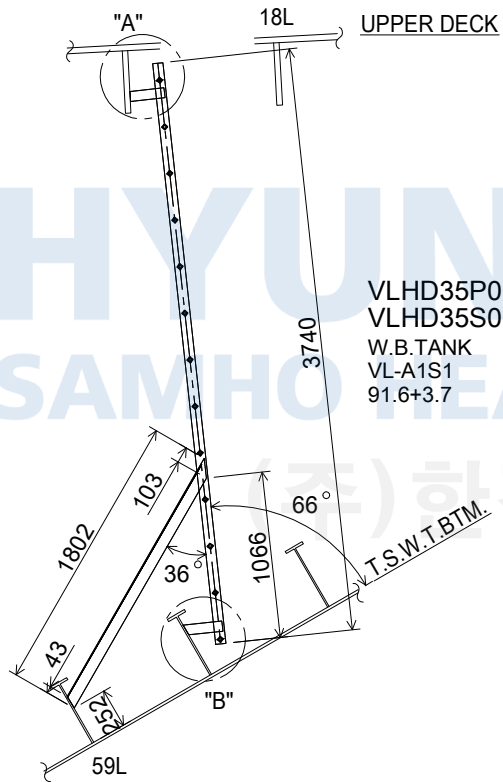
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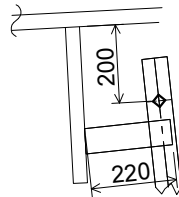


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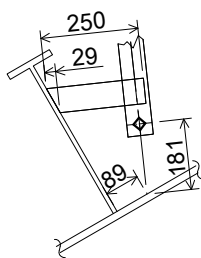
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(P&S)



"A"-DET.



"B"-DET.

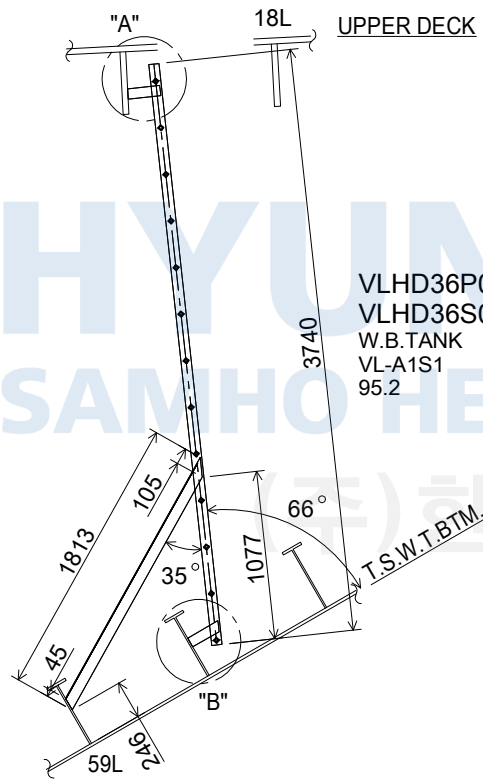


8120-VER-PDRH26-04

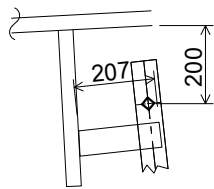


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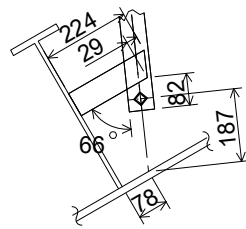
FR.125+3640 SEC.
(P&S)



"A"-DET.



"B"-DET.



8120-VER-PDRH26-05

	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																				Vertical Ladder Option 사항											Vertical Ladder Option 사항									
3	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				
4								LEN	D	SU	U	SB	B	S1	S2	(2)	(3)	(4)	(5)	(6)	(7)	(8)																		
5	01	416412100	1	A1S1	O			3740	변	참	조						13	4	2						92.00	D31P	VLHD31P01	26	92.00											
6	02	416412100	1	A1S1	O			2620									9	4	2						70.40	D31S	VLHD31S01	18	70.40											
7	03	416412100	1	A1S1				O 3740									13	4	2						92.00	D33P	VLHD33P01	26		92.00										
8	04	416412100	1	A1S1				O 2620									9	4	2						70.30	D33S	VLHD33S01	18		70.30										
9	05	416412100	1	A1S1				O 3740									13	4	2						92.00	D34P	VLHD34P01	26		92.00										
10	06	416412100	1	A1S1				O 3740									13	4	2						92.00	D34S	VLHD34S01	26		92.00										
11	07	416412100	1	A1S1				O 3740									13	4	2						91.60	D35P	VLHD35P01	26		91.60										
12	08	416412100	1	A1S1				O 3740									13	4	2						91.60	D35S	VLHD35S01	26		91.60										
13	09	416412100	1	A1S1				O 3740									13	4	2						91.50	D36P	VLHD36P01	26		91.50										
14	10	416412100	1	A1S1				O 3740	변	참	조						13	4	2						91.50	D36S	VLHD36S01	26		91.50										



HYUNDAI

SAMHO HEAVY INDUSTRIES

(주)한진기공