


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
	2. A1B & A13B Type은 필히 Leg & Side Frame에 Hole 시공 후, Bolt , Nut & S/W로만 체결할 것.

PLAN HISTORY					
REV NO	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED
0	21. 10. 21	Vertical Ladder 제작용으로 작성	김성경	이천하	결재完

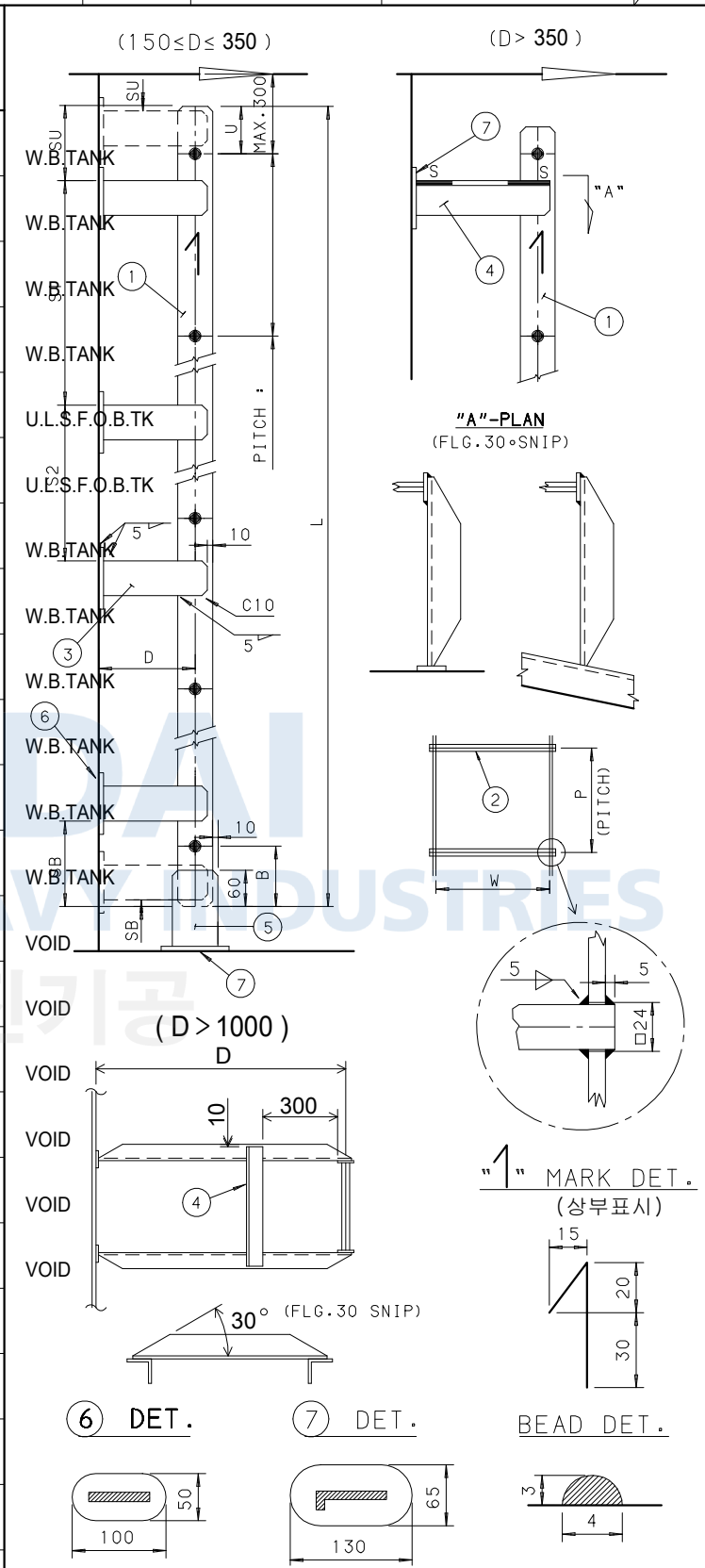
(표지 포함 3 매)

DEP'T NO. B111000	SHIP NO. 8070-8073, 8103/8104	SHIP TYPE 13,200 TEU CLASS CONTAINER CARRIER	
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		
 Hyundai Samho Heavy Industries Co., Ltd. Samho Shipyard, Korea		도 면 번 호 B57P5115H	POR NO.
		DATE 2021. 10. 21	H38

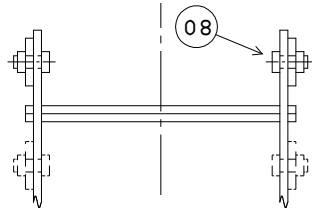
C:\EXDB\설계공통양식\제작도표지.xls



예산대구분	PROJECT NO.		발행부서	작성자 사번		DATE	DWG.NO	PAGE
6016	8070		B111000	W126191		20211104	S17P5115H	1
	8071-8073	8103/8104	구조설계부	김성경	T : 4787			3

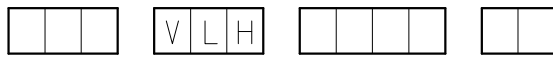
[illegible]

※ MARK(No.4)					
LEG : 350<D≤1300 → 65°65*8 E.A					
LEG : D>1300 → 75°75*9 E.A					
8	BOLT , NUT & S/W	M16X45L(SUS304)			
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



BOLTED TYPE

MARK NO. MARKING



PROJECT NO.

SERIAL NO.	OF BLOCK
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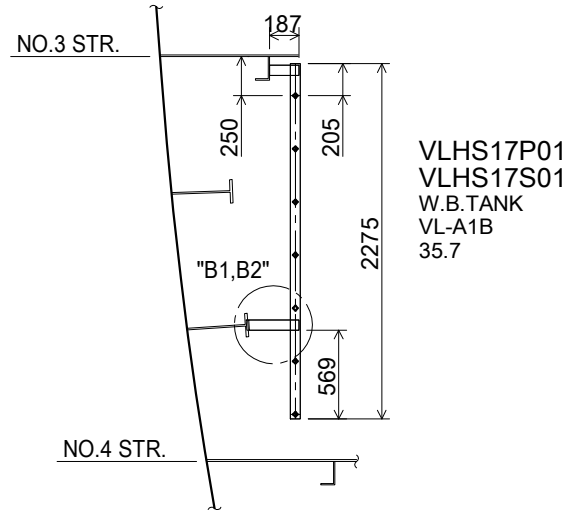
BLOCK NO.

TYPE	P	W
A1(B)	340	350
A13(B)	330	350

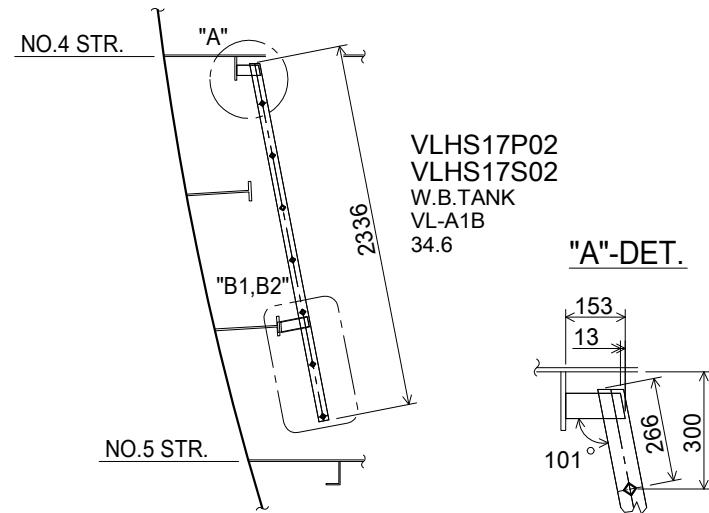


SHIP NO.	8070-8073 8103/8104	2
BLK NO.	S17P5115H	3

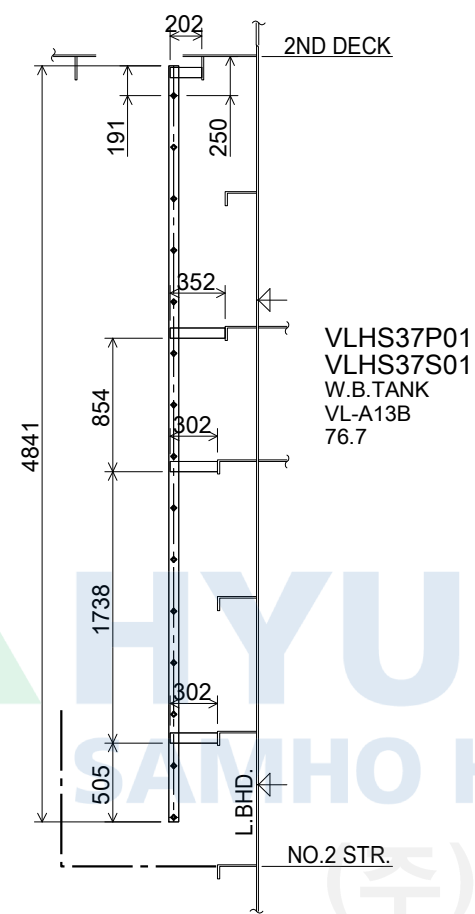
FR.75+580 SEC.
(P&S)



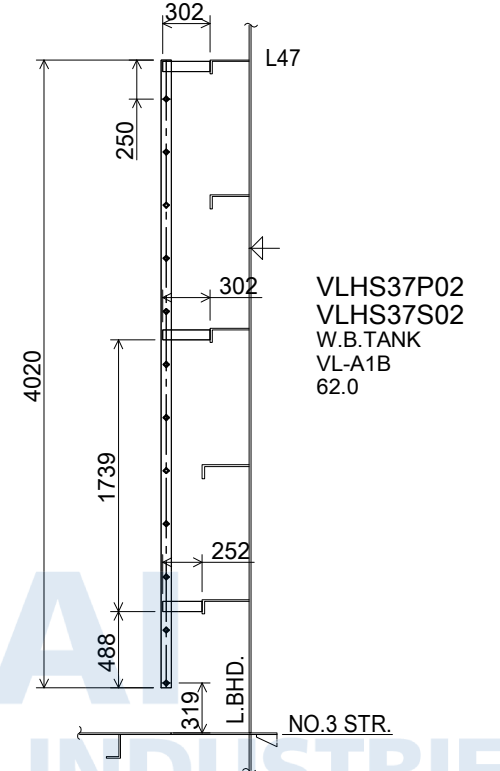
FR.74-430 SEC.
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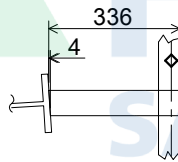
FR.70+800 SEC.
(P&S)



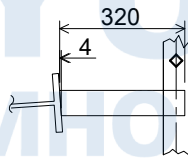
FR.70+1550 SEC.
(P&S)



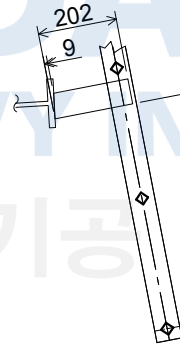
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(선미)



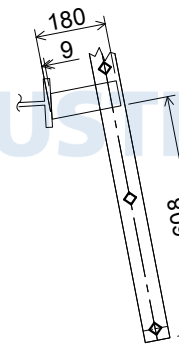
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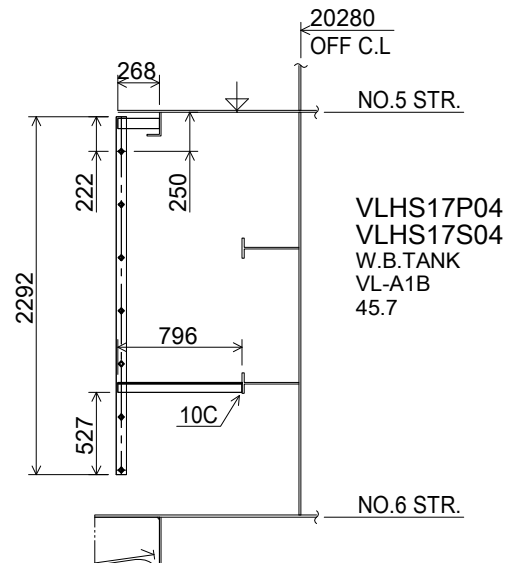
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(선미)



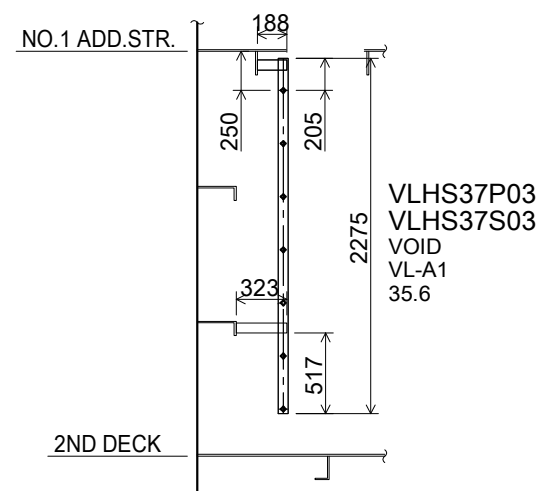
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FR.77+1570 SEC.
(P&S)



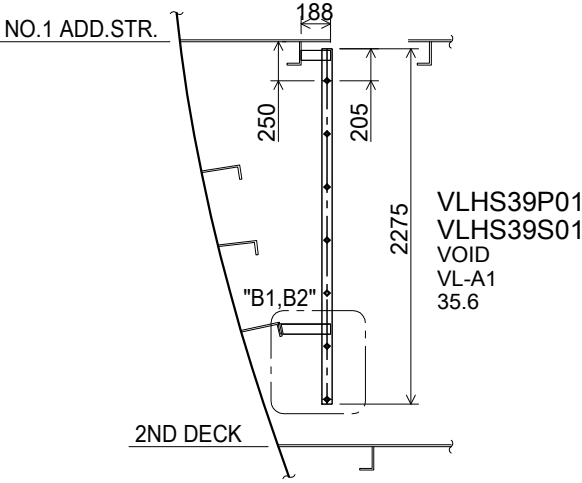
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(P&S)



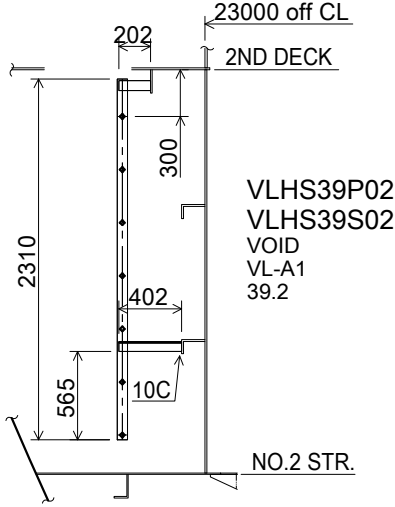


SHIP NO.	8070-8073 8103/8104	3
BLK NO.	S17P5115H	3

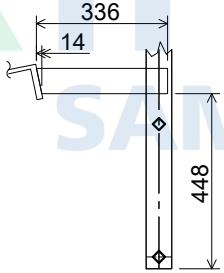
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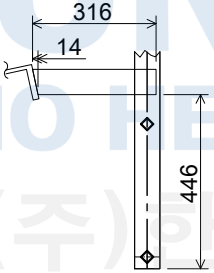
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(P&S)



"B1"-DET.
(선미)



"B2"-DET.
(선수)



HYUNDAI
SAMHO HEAVY INDUSTRIES
(주)한진기공

	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	AI		
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	A1B	O												7	4							35.70	S17P	VLHS17P01	14		35.70							
5	02	416412100	1	A1B	O												7	4							35.70	S17S	VLHS17S01	14		35.70							
6	03	416412100	1	A1B	O												7	4							34.60	S17P	VLHS17P02	14		34.60							
7	04	416412100	1	A1B	O												7	4							34.60	S17S	VLHS17S02	14		34.60							
8	05	416412100	1	A1		O			2180	150	160	110	80	30			7	4				4			34.50	S17P	VLHS17P03	14	34.50								
9	06	416412100	1	A1		O			2180	150	160	110	80	30			7	4				4			34.50	S17S	VLHS17S03	14	34.50								
10	07	416412100	1	A1B	O												7	2	2						45.70	S17P	VLHS17P04	14		45.70							
11	08	416412100	1	A1B	O												7	2	2						45.70	S17S	VLHS17S04	14		45.70							
12	09	416412100	1	A13B	O												15	8							76.70	S37P	VLHS37P01	30		76.70							
13	10	416412100	1	A13B	O												15	8							76.70	S37S	VLHS37S01	30		76.70							
14	11	416412100	1	A1B	O												12	6							62.00	S37P	VLHS37P02	24		62.00							
15	12	416412100	1	A1B	O												12	6							62.00	S37S	VLHS37S02	24		62.00							
16	13	416412100	1	A1		O											7	4							35.60	S37P	VLHS37P03	14	35.60								
17	14	416412100	1	A1		O											7	4							35.60	S37S	VLHS37S03	14	35.60								
18	15	416412100	1	A1		O											7	4							35.60	S39P	VLHS39P01	14	35.60								
19	16	416412100	1	A1		O											7	4							35.60	S39S	VLHS39S01	14	35.60								
20	17	416412100	1	A1		O											7	2	2						39.50	S39P	VLHS39P02	14	39.50								
21	18	416412100	1	A1		O											7	2	2						39.50	S39S	VLHS39S02	14	39.50								

