


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	21. 02. 01	Vertical Ladder 제작용으로 작성	이천하		결재完
004	21. 02. 22	타 부서 요청으로 형상 변경	이천하		결재完
005	21. 03. 18	구조변경으로 LEG 길이 변경	이천하		결재完
006	21. 03. 31	BKT.와 간섭으로 LEG 위치 변경(8092~)	이천하		결재完

(표지 포함 7 매)

DEP'T NO. B117000	SHIP NO. 8091-96, 8100	SHIP TYPE 174,000 CBM CLASS LNGC	
TEL. NO. 2706	부서명 선 각 기 술 부	도면명 Vertical Ladder 제작도	
승 인	책임 김 연 용		
검 도			
작 성	책임 이 천 하		
 Hyundai Samho Heavy Industries Co., Ltd. Samho Shipyard, Korea		도면 번호 B20P5115H	POR NO.
		DATE 2021. 02. 01	H12

C:\EXDB\설계공통양식\부제\작도표지.xls

VERTICAL LADDER MFG. LIST

예산대구분	PROJECT NO.		발행부서	작성 자 사번		DATE	DWG. NO	PAGE
6016	8091		B117000	P009313		20210201	B20P5115H	1
	8092-96, 8100		선각기술부	이천하	T : 2706			6

NO.

예산
중구분

자재번호
(MATERIAL)

Q'TY

TYPE

PAINT CODE
(도장 횟수)

PP2PZ2PM1P51

DIMENSION

LDSUSUBBS1S2

SQ. B
Q'TY

LEG
Q'TY

PAD
Q'TY

WEIGHT
(Kg/ST)

POR NO

SEQ.

BLK.

MARK NO.

010424164121001A13O1595제 작 도 면 참 조5400425.4H1201B20PVLHB20P01

020424164121001A13O1595제 작 도 면 참 조5425.4H1202B20SVLHB20S01

030424164121001A1O2860502250110275309455.3H1203B20PVLHB20P02

040424164121001A1O2860502250110275309439.2H1204B20SVLHB20S02

050424164121001A13O1509제 작 도 면 참 조522236.0H1205D17CVLHD17C01

060424164121001A13O146033316011080304426.8H1206D19CVLHD19C01

070424164121001A13O1509002제 작 도 면 참 조522236.0H1207D19CVLHD19C02

080424164121001A1O4668제 작 도 면 참 조1424492.8H1208T11PVLHT11P01

090424164121001A1O4328제 작 도 면 참 조1324488.2H1209T11PVLHT11P02

100424164121001A13O3877제 작 도 면 참 조1224482.6H1210T11PVLHT11P03

110424164121001A1O1600도면
참조1601102001305436.1H1211A31PVLHA31P01

120424164121001A1O1600도면
참조1601102001305436.1H1212A31SVLHA31S01

130424164121001A13HP1278021816011080309444.1H1213A31PVLHA31P02

140424164121001A13HP1278021816011080309444.1H1214A31SVLHA31S02

150424164121001A1HP13214제 작 도 면 참 조9232467.5H1215A31PVLHA31P03

160424164121001A1HP13214제 작 도 면 참 조9232467.5H1216A31SVLHA31S03

7

W.B.TANK

7

W.B.TANK

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P/DUCT

오류

P/DUCT

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C/D

TRUNK(VOID)

5

C/D

3

C/D

6

C/D

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E/TRUNK

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E/TRUNK

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F.W.TANK

7

F.W.TANK

4

F.W.TANK

30°

(FLG.30 SNIP)

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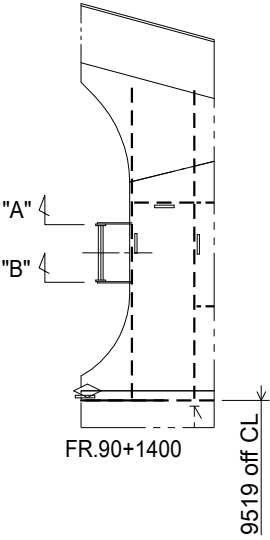
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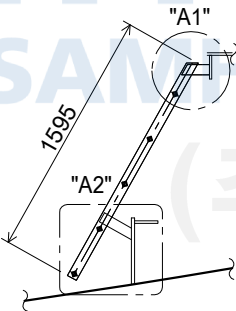
SHIP NO.	8091-96, 8100	2 6
BLK NO.	B20P5115H	

INNER BTM. PLAN
(P&S)



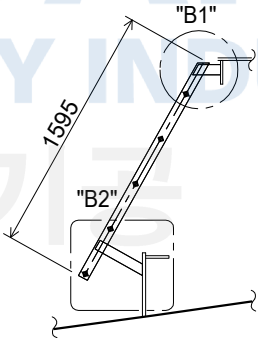
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"A"-ELEV.



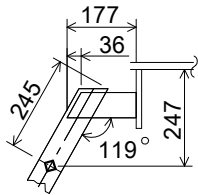
INNER BTM.
VLHB20P01
VLHB20S01
W.B.TANK
VL-A13
26.3

"B"-ELEV.

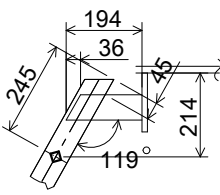


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VLHB20P01
VLHB20S01
W.B.TANK
VL-A13
26.3

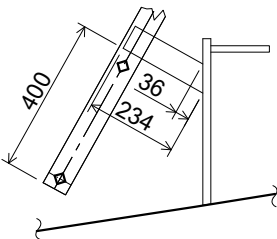
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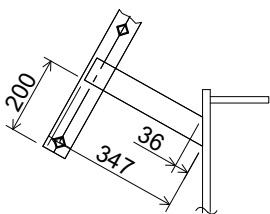
"B1"-DET.



"A2"-DET.



"B2"-DET.



8091-VER-PDRH12-01-R1

QR
Code

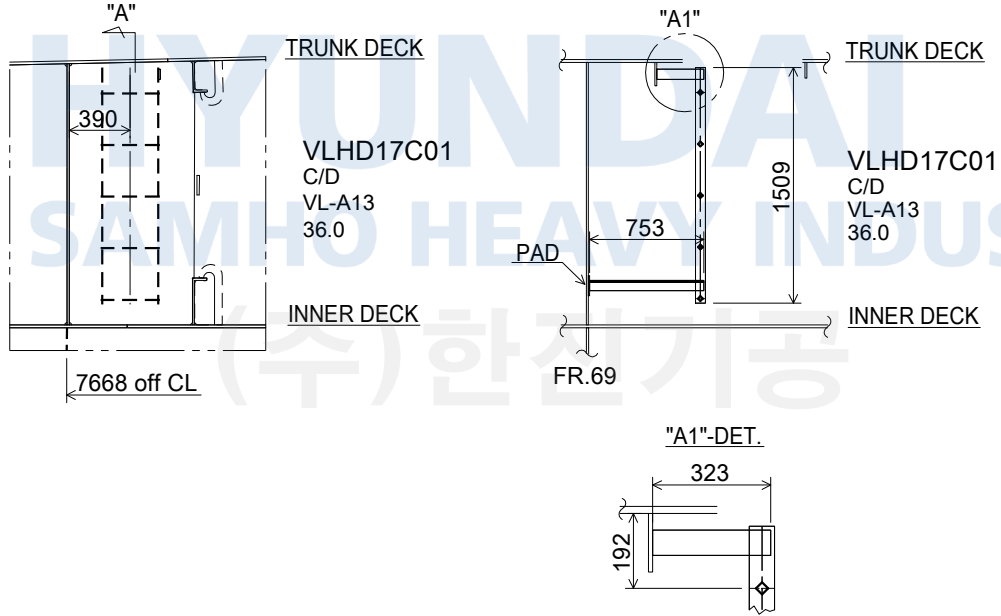


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BLK NO.	B20P5115H	6

002

FR.69 SEC.
(P-ONLY)

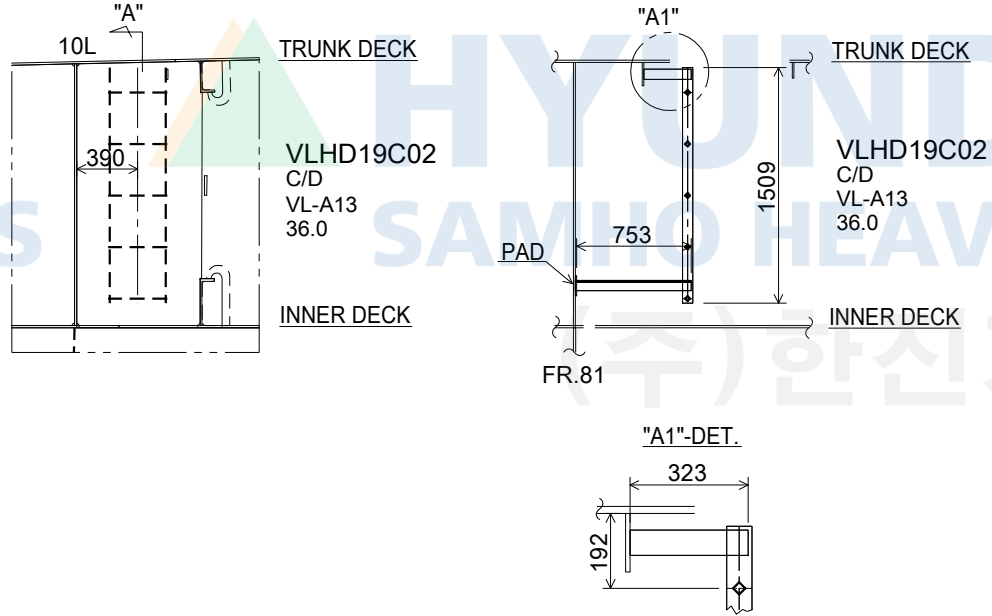
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002

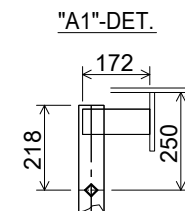
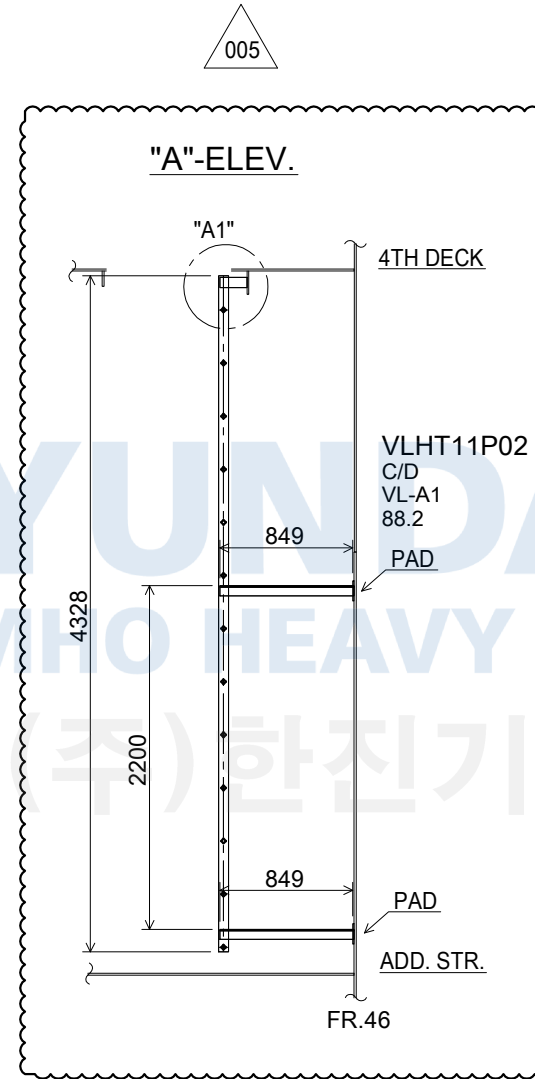
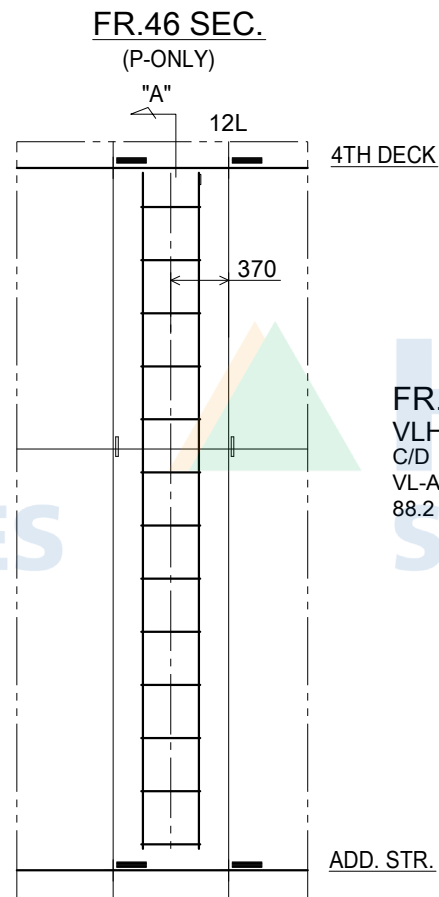
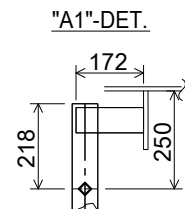
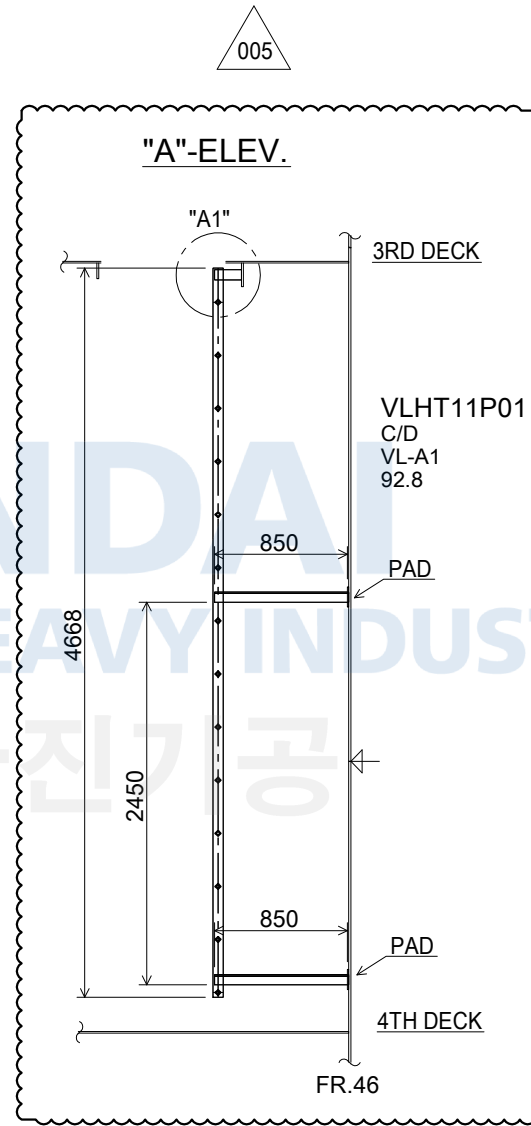
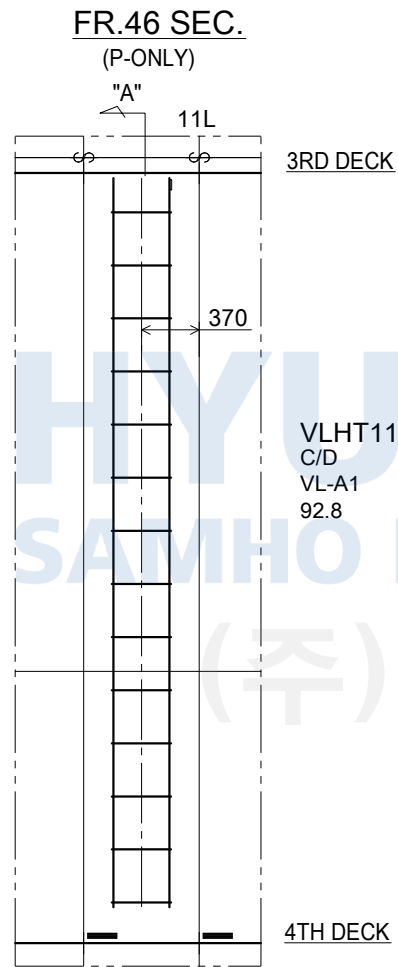
FR.81 SEC.
(P-ONLY)

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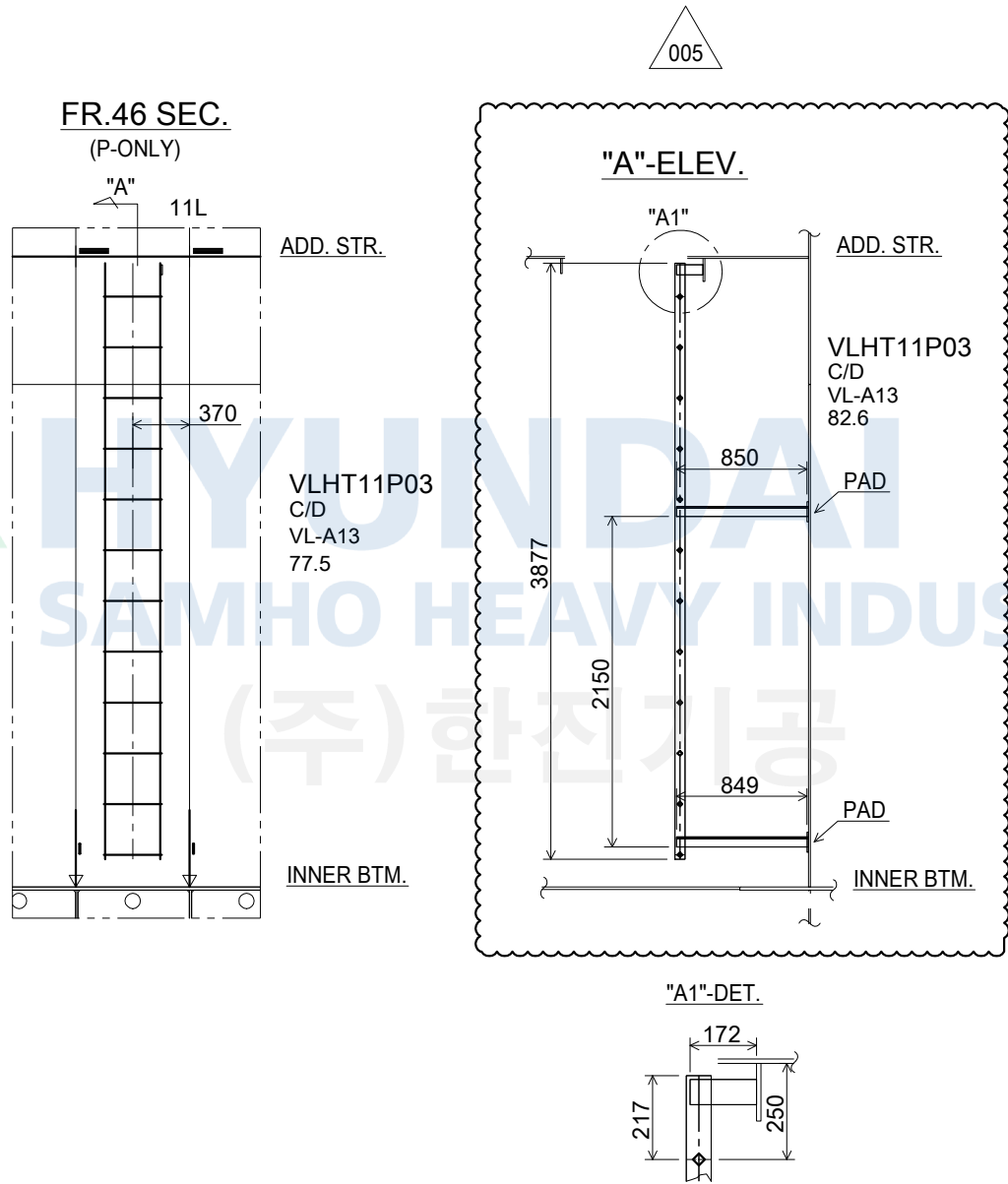


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BLK NO.	B20P5115H	6





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BLK NO.	B20P5115H	6

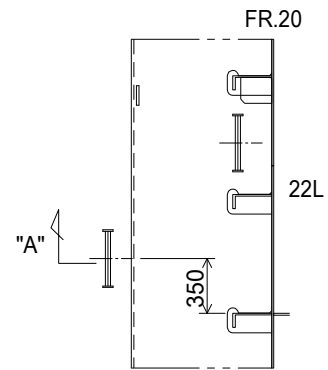


8091-VER-PDRH12-04-R2

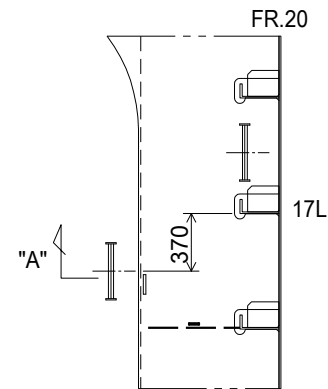


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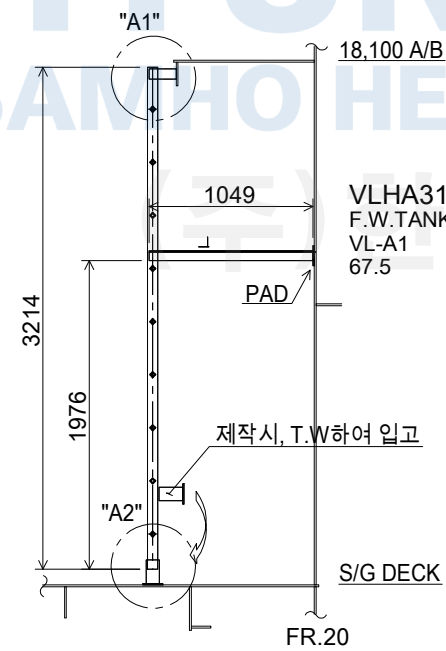
18,100 A/B PLAN
(P-ONLY)



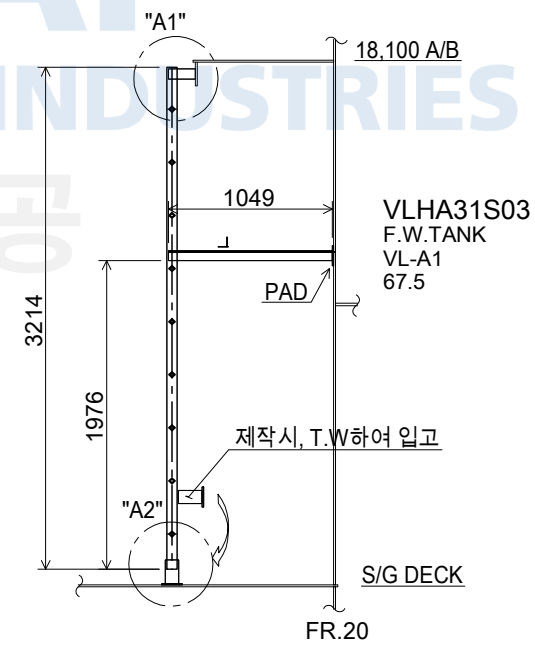
18,100 A/B PLAN
(S-ONLY)



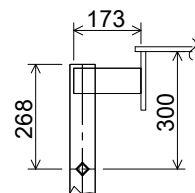
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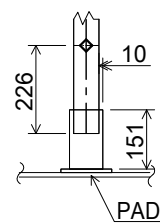
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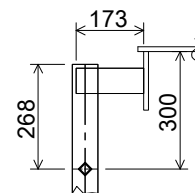
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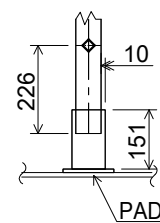
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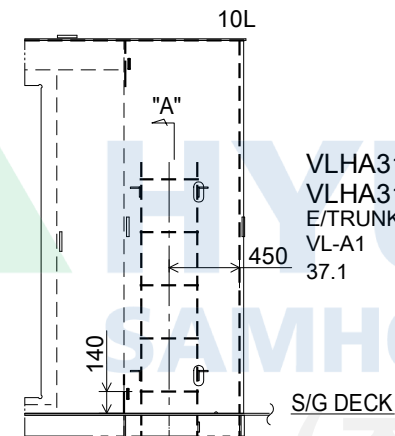
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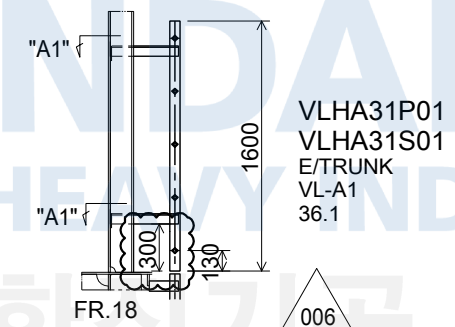
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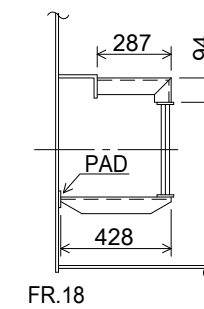
FR.18 SEC.
(P&S)



"A"-ELEV.



"A1"-PLAN



	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					1559								5	4						25.40	B20P	VLHB20P01	10	0.00	25.40	0.00	0	0	0	0		
5	02	416412100	1	O					1559								5	4						25.40	B20S	VLHB20S01	10	0.00	25.40	0.00	0	0	0	0		
6	03	416412100	1	A1		O			2860	502	250	110	275	30			9		4					55.30	B20P	VLHB20P02	18	55.30	0.00	0.00	0	0	0	0		
7	04	416412100	1	A1		O			2860	502	250	110	275	30			9		4					39.20	B20S	VLHB20S02	18	39.20	0.00	0.00	0	0	0	0		
8	05	416412100	1	A13			O		1517								5	2	2					32.40	D17C	VLHD17C01	10	32.40	0.00	0.00	0	0	0	0		
9	06	416412100	1	A1			O		1160	198	160	110	80	30			4	4						20.40	D19C	VLHD19C01	8	20.40	0.00	0.00	0	0	0	0		
10	07	416412100	1	A13			O		1517								5	2	2					32.40	D19C	VLHD19C02	10	32.40	0.00	0.00	0	0	0	0		
11	08	416412100	1	A1			O		4668								14	2	4					87.60	T11P	VLHT11P01	28	87.60	0.00	0.00	0	0	0	0		
12	09	416412100	1	A1			O		4328								13	2	4					83.10	T11P	VLHT11P02	26	83.10	0.00	0.00	0	0	0	0		
13	10	416412100	1	A13			O		3877								12	2	4					77.50	T11P	VLHT11P03	24	77.50	0.00	0.00	0	0	0	0		
14	11	416412100	1	A1			O		1600		160	110	200	130			5		4			2		36.10	A31P	VLHA31P01	10	36.10	0.00	0.00	0	0	0	0		
15	12	416412100	1	A1			O				160	110	200	130			5		4			2		36.10	A31S	VLHA31S01	10	36.10	0.00	0.00	0	0	0	0		
16	13	416412100	1	A13			1	2780	218	160	110	80	30				9	4			4			44.10	A31P	VLHA31P02	18	44.10	0.00	0.00	0	0	0	0		
17	14	416412100	1	A13			1	2780	218	160	110	80	30				9	4			4			44.10	A31S	VLHA31S02	18	44.10	0.00	0.00	0	0	0	0		
18	15	416412100	1	A1			1	3214									9	2	3	2		4		67.50	A31P	VLHA31P03	18	67.50	0.00	0.00	0	0	0	0		
19	16	416412100	1	A1			1	3214									9	2	3	2		4		67.50	A31S	VLHA31S03	18	67.50	0.00	0.00	0	0	0	0		