


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	<div>HYUNDAI</div> <div>SAMHO HEAVY INDUSTRIES</div>
----------	--

PLAN HISTORY					
REV NO	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED
0	22. 12. 14	Vertical Ladder 제작용으로 작성	김성경	이천하	결재完

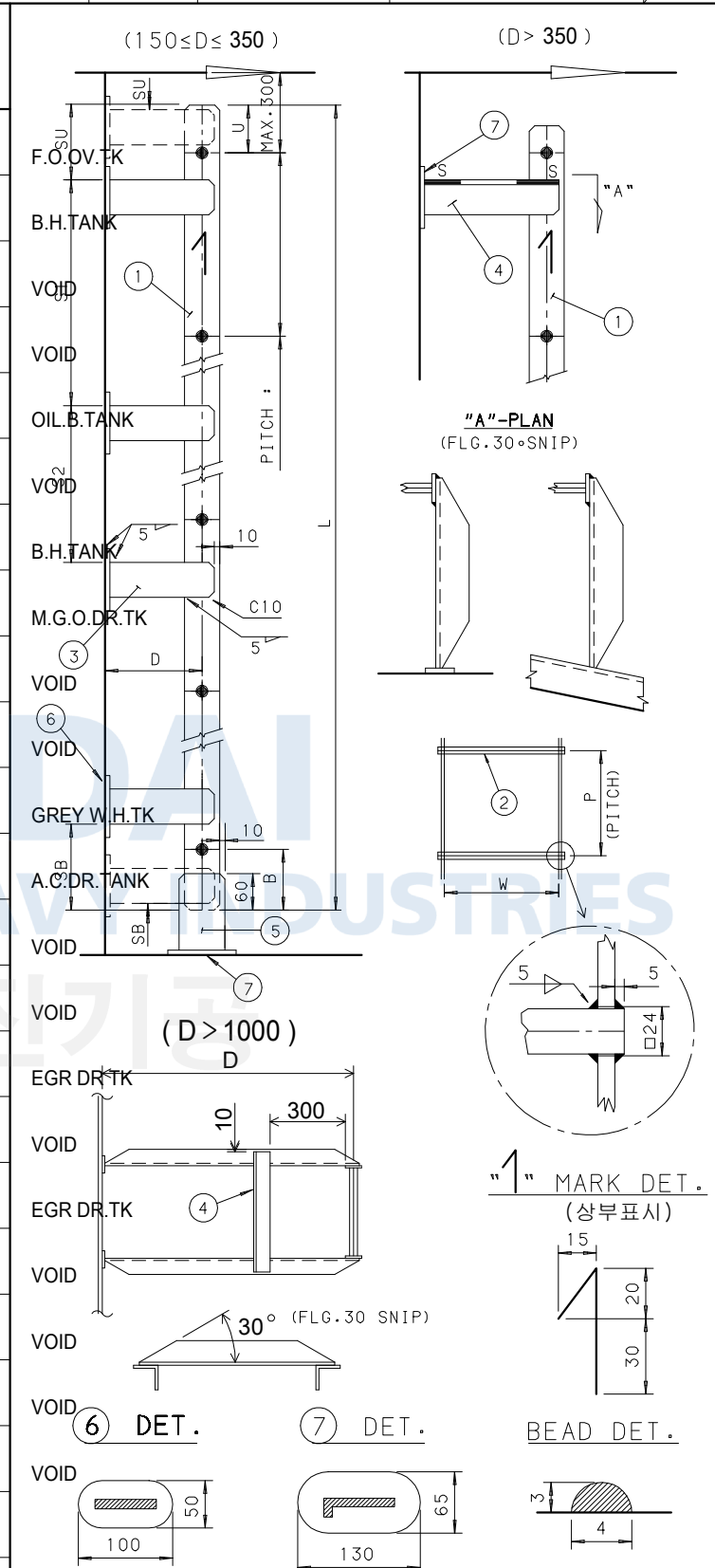
(표지 포함 4 매)

DEP'T NO. B111000	SHIP NO. 8140, 8198/99	SHIP TYPE 174,000 CBM CLASS LNGC	
TEL. NO. 4787	부 서 명 선 체 설 계 부	<div>도 면 명</div> <div>Vertical Ladder</div> <div>제작도</div>	
승 인	책임 이 현		
검 도	책임 이 천 하		
작 성	대리 김 성 경		
<div>  Hyundai Samho Heavy Industries Co., Ltd. Samho Shipyard, Korea </div>		도 면 번 호 E28P5115H	POR NO.
		DATE 2022. 12. 14	H11



예산대구분	PROJECT NO.		발행부서	작성 자 사번		DATE	DWG.NO	PAGE
6016	8140		B111000	W126191		20221214	E28P5115H	1
	8198/8199		구조설계부	김성경	T : 4787			3

NO.	예산 중구분	자재번호 (MATERIAL)	Q'TY	TYPE	PAINT CODE (도장 횟수)				DIMENSION								SQ.B Q'TY	LEG Q'TY				PAD P Q'TY			WEIGHT (Kg/ST)	POR NO		BLK.	MARK NO.
					ZO	EZ	EV	E6	L	D	SU	U	SB	B	S1	S2		②	③	④	⑤	⑥	⑦			POR NO	SEQ.		
					1	2	2	2																					
01	042	416412100	1	A3	O				2780	209	160	110	80	30			9	4			4			43.8	H11	01	E11P	VLHE11P01	
02	042	416412100	1	A3		O			2780	209	160	110	80	30			9	4			4			43.8	H11	02	E11S	VLHE11S01	
03	042	416412100	1	A			O		1500	150	160	110	80	30			5	4						24.1	H11	03	E11P	VLHE11P02	
04	042	416412100	1	A			O		1500	150	160	110	80	30			5	4						24.1	H11	04	E11S	VLHE11S02	
05	042	416412100	1	A		O			제 작 도 면 참 조								7	4			4			35.5	H11	05	E11P	VLHE11P03	
06	042	416412100	1	A3			O		2120	200	160	110	80	30			7	4			4			34.7	H11	06	E11P	VLHE11P04	
07	042	416412100	1	A			O		2180	165	160	110	80	30			7	4			4			34.6	H11	07	E11S	VLHE11S03	
08	042	416412100	1	A3	O				1460	425	160	110	250	30			5		4			4		36.2	H11	08	E11P	VLHE11P05	
09	042	416412100	1	A			O		1840	158	160	110	80	30			6	4						28.8	H11	09	E12P	VLHE12P01	
10	042	416412100	1	A			O		1840	158	160	110	80	30			6	4						28.8	H11	10	E12S	VLHE12S01	
11	042	416412100	1	A				O	2180	178	160	110	80	30			7	4			4			34.9	H11	11	E13C	VLHE13C01	
12	042	416412100	1	A			O		2180	178	160	110	80	30			7	4			4			34.9	H11	12	E13C	VLHE13C02	
13	042	416412100	1	A3			O		제 작 도 면 참 조								6	2	2			2		35.2	H11	13	E21P	VLHE21P01	
14	042	416412100	1	A			O		2180	150	160	110	80	30			7	4			4			34.3	H11	14	E21P	VLHE21P02	
15	042	416412100	1	A3				E7 2	1790	150	160	110	250	30			6	4			4			29.3	H11	15	E21S	VLHE21S01	
16	042	416412100	1	A			O		2520	200	160	110	80	30			8	4			4			39.8	H11	16	E21P	VLHE21P03	
17	042	416412100	1	A3				E7 2	2780	235	160	110	80	30			9	4			4			44.3	H11	17	E22S	VLHE22S01	
18	042	416412100	1	A3			O		제 작 도 면 참 조								14	4	2	2		2		77.5	H11	18	E28P	VLHE28P01	
19	042	416412100	1	A			O		제 작 도 면 참 조								3	3	1					21.7	H11	19	E28S	VLHE28S01	
20	042	416412100	1	A			O		1530	200	SAFETY HOOP 제작 후 설치 190 140 150 30						5	4			4			41.6	H11	20	E28P	VLHE28P02	
21	042	416412100	1	A			O		1340	200	160	290	80	30			4	4			4			23.2	H11	21	E28P	VLHE28P03	

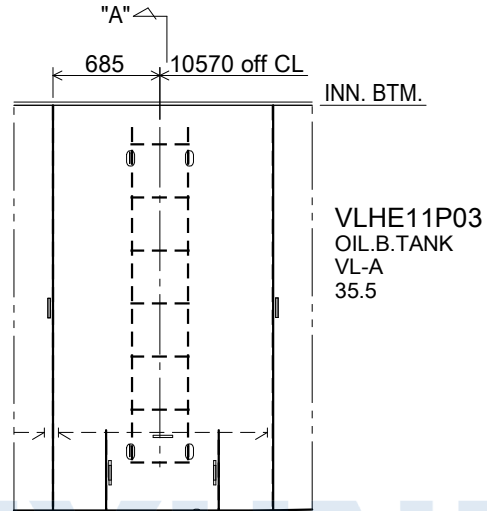


					※ MARK(No.4)
					LEG : 350<D≤1300 → 65°65'8 E.A
					LEG : D>1300 → 75°75'9 E.A
7	PAD	9.0	SS400		K _g /EA
6	PAD	9.0	SS400		K _g /EA
5	LEG	85°9	SS400		K _g /M
4	※ LEG	65°65'8/75°75'9	SS400		K _g /M
3	LEG	65°9	SS400		K _g /M
2	STEP	22°22	SS400		K _g /M
1	SIDE FRAME	65°9	SS400	2	K _g /M
NO	DESCRIPTION	SIZE	MAT'L	Q'TY/ST	WEIGHT

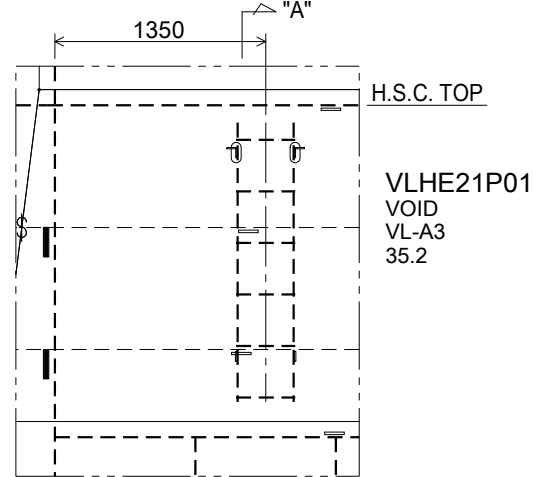


SHIP NO.	8140,8198/8199	2
BLK NO.	E28P5115H	3

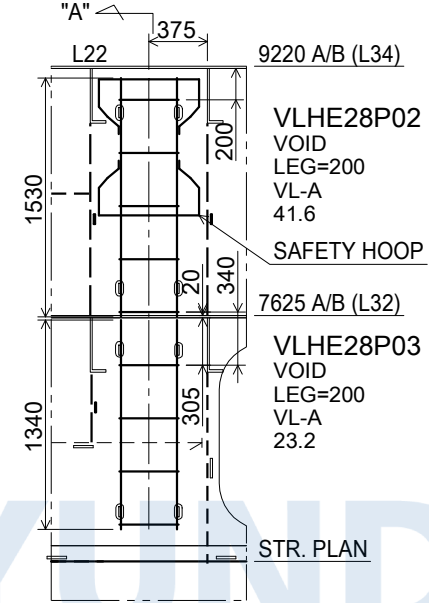
FR.41 SEC.
(P-ONLY)



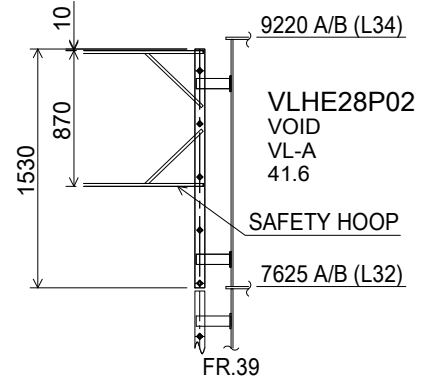
16145 OFF C.L ELEV.
(P-ONLY)



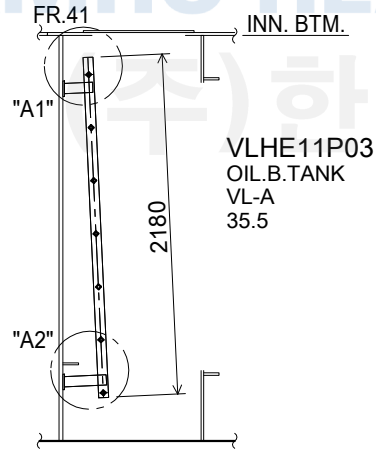
FR.39 SEC.
(P-ONLY)



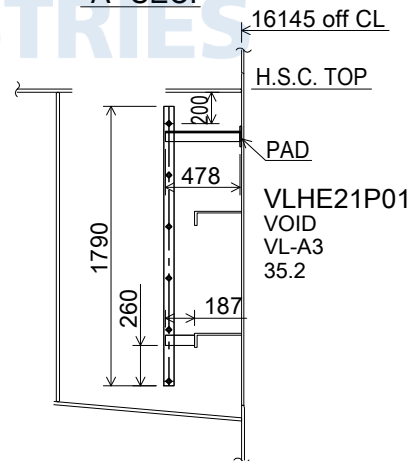
"A"-ELEV.



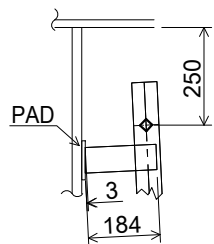
"A"-ELEV.



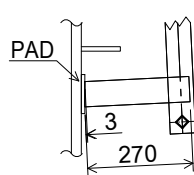
"A"-SEC.



"A1"-DET.



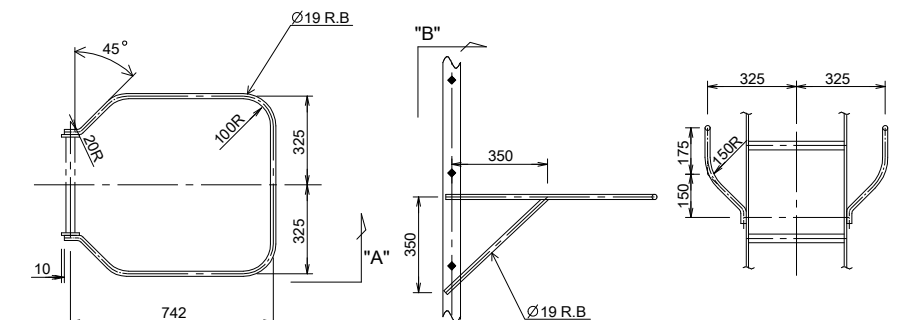
"B1"-DET.



SAFETY HOOP DET.

"A"-ELEV.

"B"-SEC.

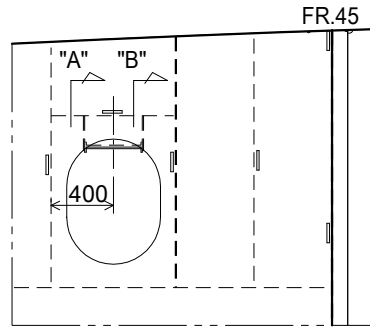


QR
Code

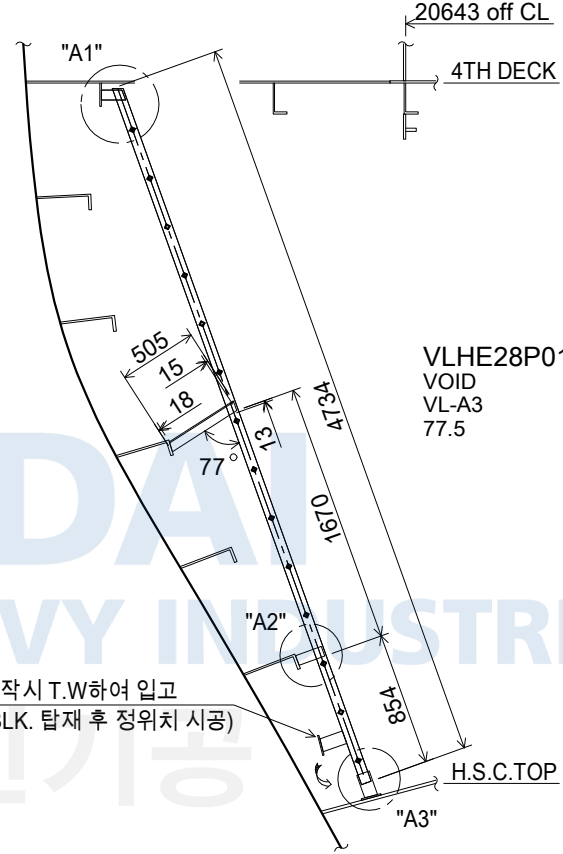


SHIP NO.	8140,8198/8199	3
BLK NO.	E28P5115H	3

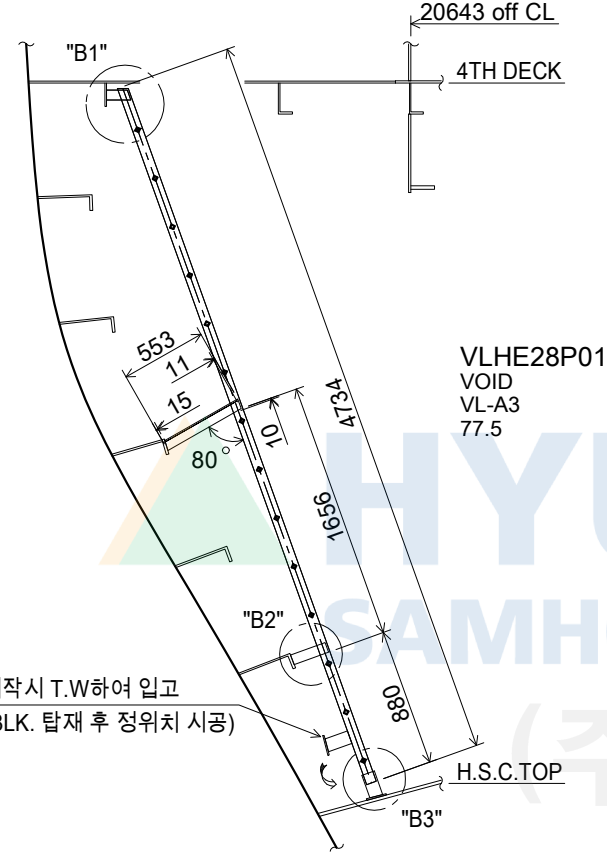
4TH DECK PLAN (P-ONLY)



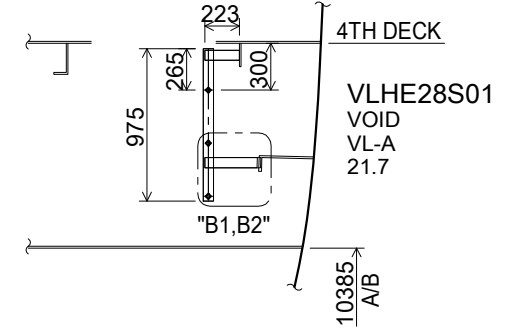
"A"-SEC.



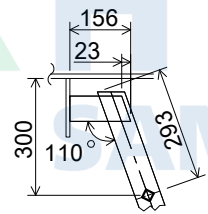
"B"-SEC.



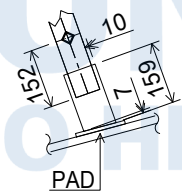
FR.45-685 SEC. (S-ONLY)



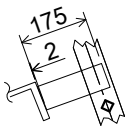
"A1"-DET. ("B1"은 이에 준함.)



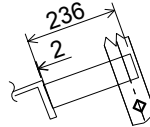
"A3"-DET. ("B3"은 이에 준함.)



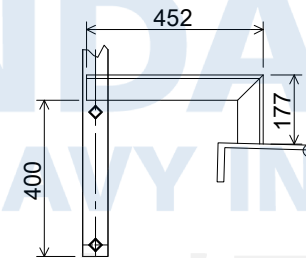
"A2"-DET.



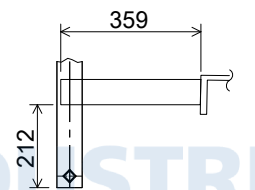
"B2"-DET.



"B1"-DET. (선미)



"B2"-DET. (선수)



SAMHO HEAVY INDUSTRIES
(주) 한진기공