



 **가인씨엔에스**
CRANE NETWORK SERVICE

■ 회사소개서



- 목 차 -

1. 회사 소개
2. 주요 생산품목
3. 주요 납품 실적

1. 회사 소개

회사 소개

상 호 : (주)가인씨엔에스

회사 설립일

2015년 6월 15일 (구.정원크레인 승계)

대 표 이 사 : 윤 순 희

인 증

2022. 06. : 뿌리기업

2023. 03. : 소재, 부품 장비 전문기업

2023. 07. : 벤처기업 인증

2023. 09. : 기술혁신 중소기업 인증(INNOBIZ)

2025. 05. : ISO9001, ISO14001, ISO45001

본 사 : 경기도 안산시 단원구 광덕서로 92

1공장 : 경기도 화성시 남양읍 매바위로 535

2공장 : 전라북도 군산시 군산산단로 60

경남 AS : 김해시 상동면 동북로 1007번길

전남 AS : 전라남도 영암군 나불로4길 26

대표번호 : 031-496-8911

E-MAIL : gaincns@gmail.com

경영철학



세밀한 구조분석



완벽한 제품



정확한 설계



철저한 사후관리

2. 주요생산품목

HOIST CRANE

- Single Girder Type
- Double Girder Type
- Monorail Type
- Suspension Type

GANTRY CRANE

- Single Girder Type
- Double Girder Type
- Semi Leg Type

ATTACHMENT

- C Hook
- Coil Lifter
- Bucket
- Magnet

SPECIAL CRANE (특수 목적용)

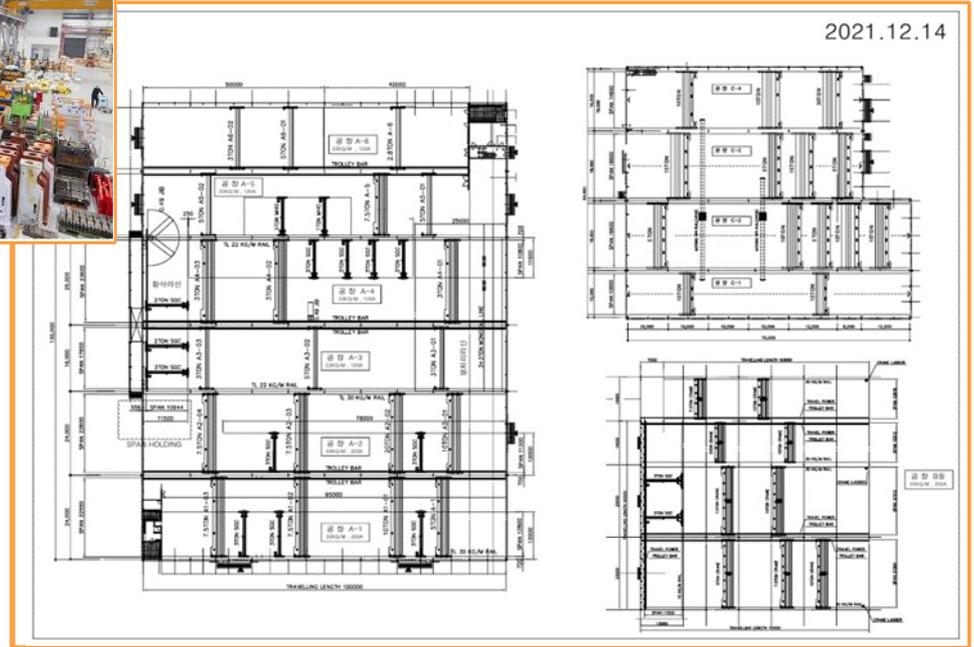
- Ladle Crane (제철소 및 제강용 Ladle(용탕) 운반)
- Auto Refused Crane (무인 자동화로 소각로에 대체 에너지 운반)
- Magnet Crane(빌레트 및 후판 운반)
- 대용량 Crane (50TON 이상 대용량 크레인)

3. 주요납품실적 (Project)



주식회사 한립 (시화) PROJECT

20TON × SPAN 24M
66 대

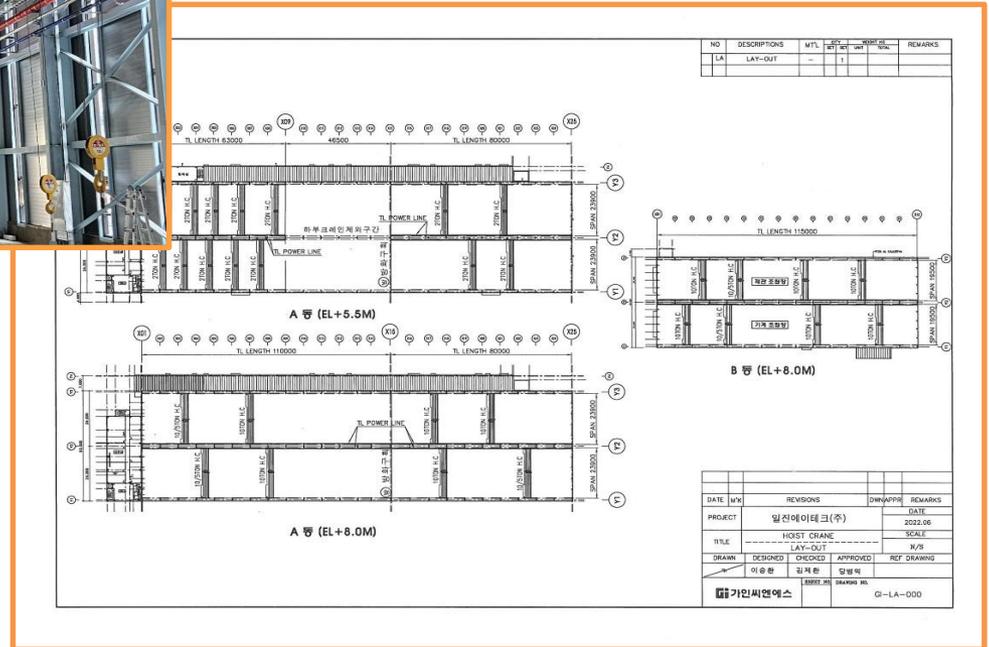


3. 주요납품실적 (Overhead Crane)

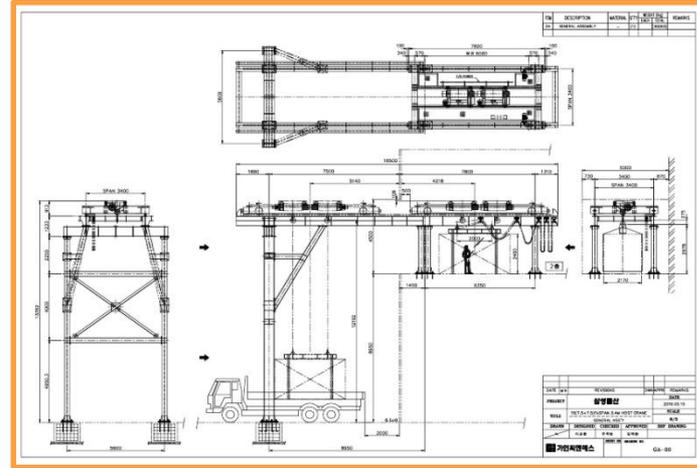


일진에이테크 (울산연구소)

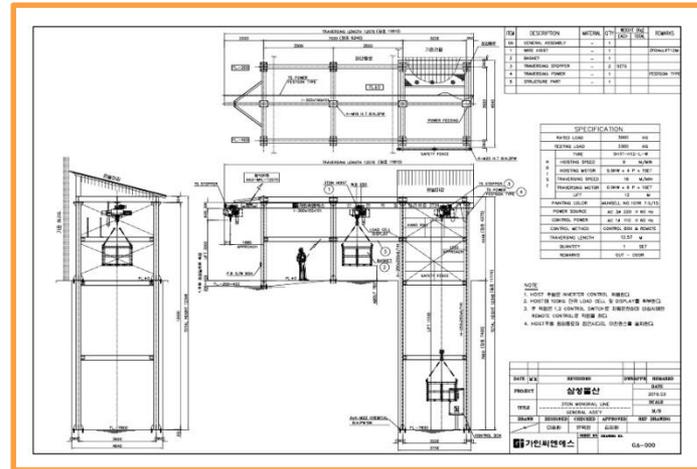
10TON X SPAN 23.9M
30대



3. 주요납품실적 (오버헤드크레인 및 모노레일)



삼성물산 (천안) : 15(7.5+7.5)TON × SPAN 3.4M



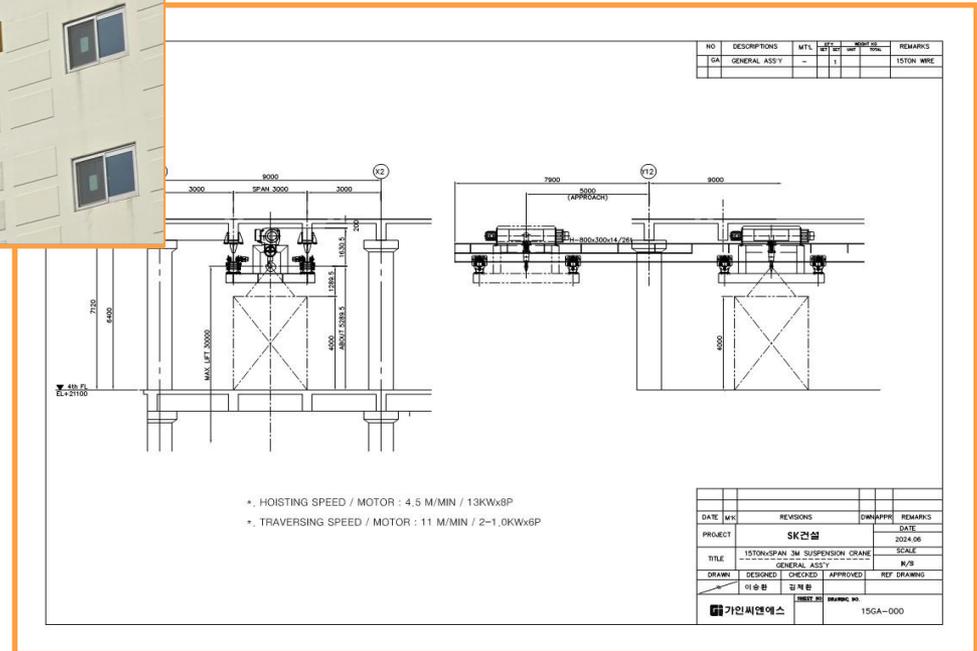
삼성물산 (천안) : 3TON × TL 13M MONORAIL LINE

3. 주요납품실적 (Suspension Crane)



SK 하이닉스
/ SK 에코플랜트

15TON x SPAN 6M
X LIFT 30M



3. 주요납품실적 (RTGC)



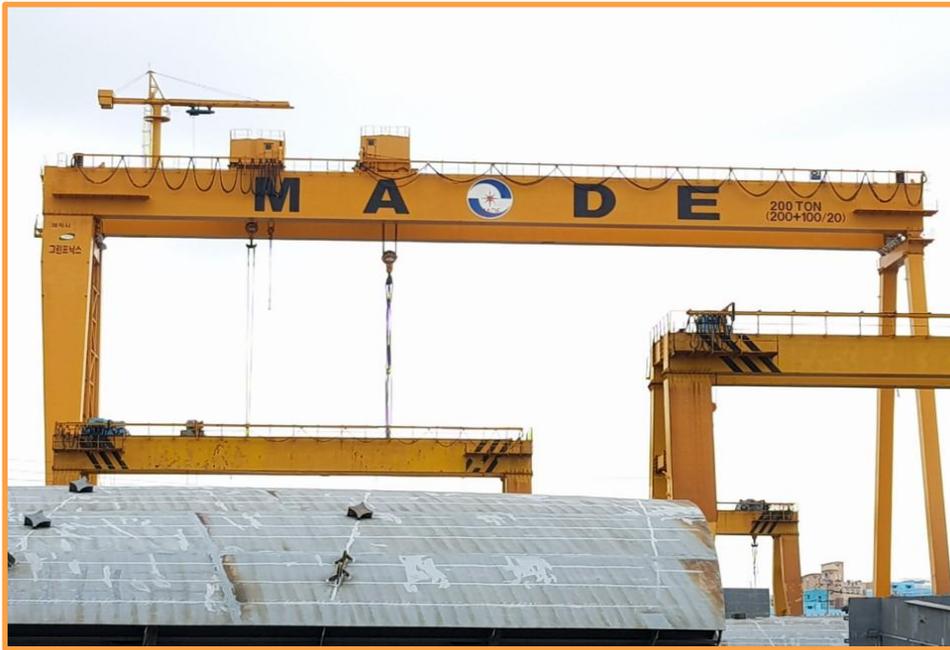
주식회사 동방

철거, 개조, 이전 설치공사
(대산항 → 광양항)

40.6TON X SPAN 36.7M
(HEIGHT 22.4M)

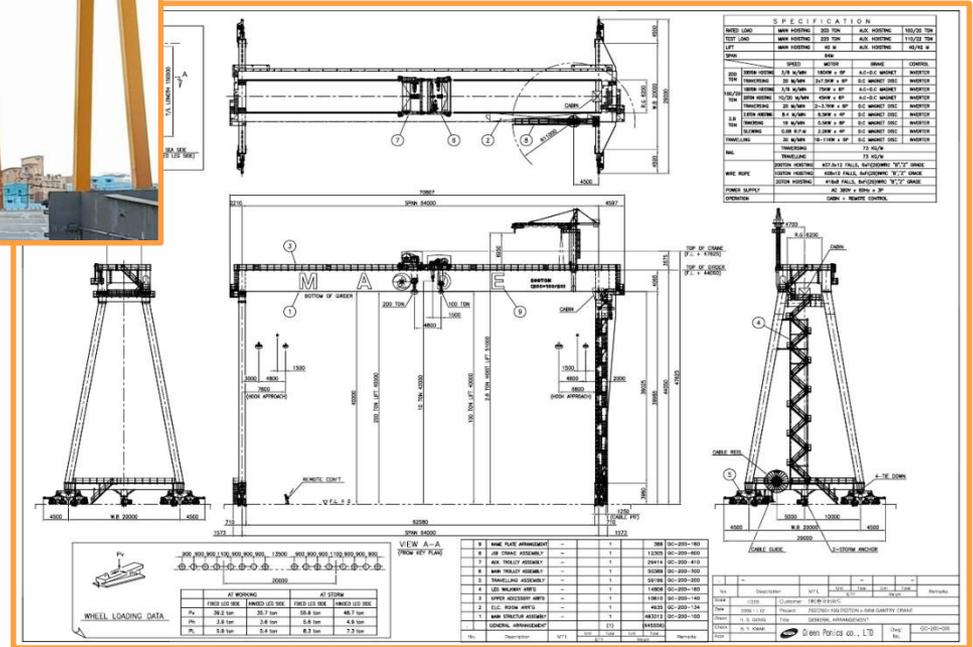


3. 주요납품실적 (세미 골리앗 크레인)

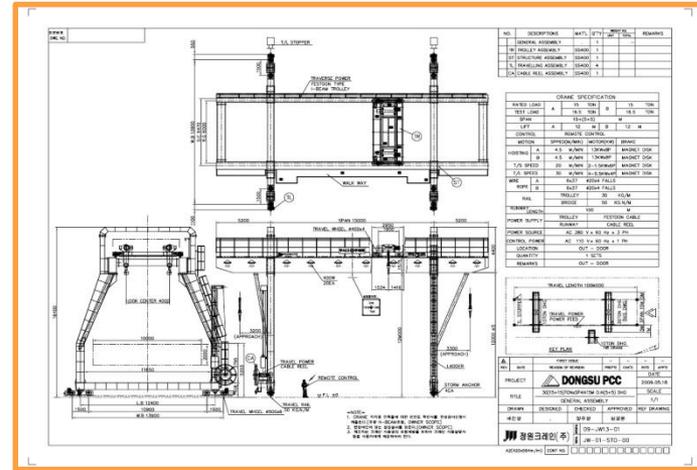


한국메이드 / 그린포닉스 (목포)

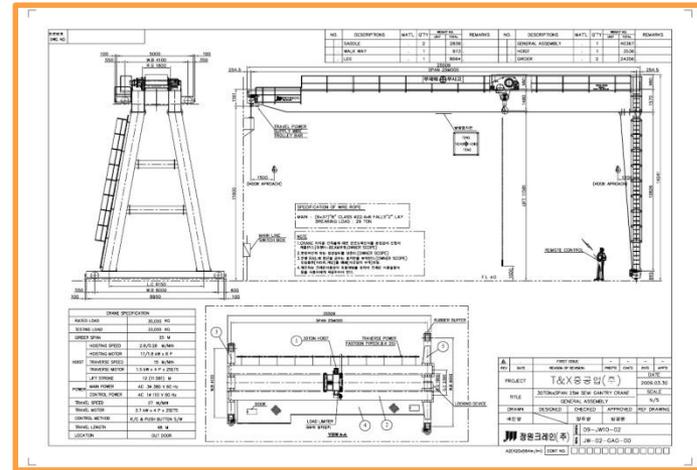
300(200+100/20)TON × SPAN 64M
(HEIGHT 40M)



3. 주요납품실적 (Gantry Crane)



동서PCC (괴산) : 30(15+15)TON × SPAN 15M(O.H5.2+5.2)



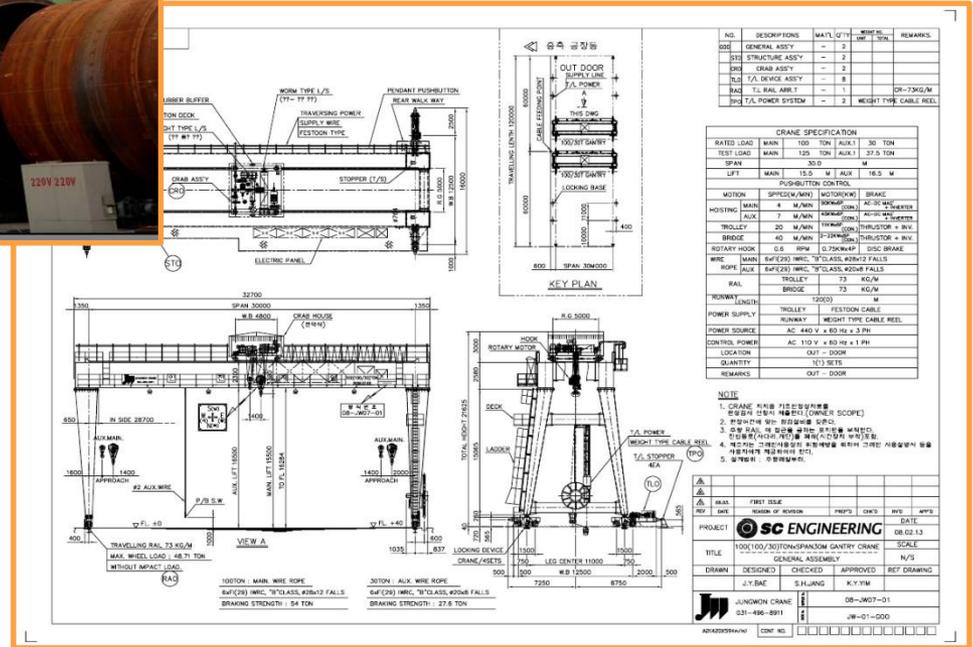
T&X (마도) : 30TON × SPAN 25M

3. 주요납품실적 (Gantry Crane)



세원셀론텍 (창원)

100(100/30)TON × SPAN 30M
2대

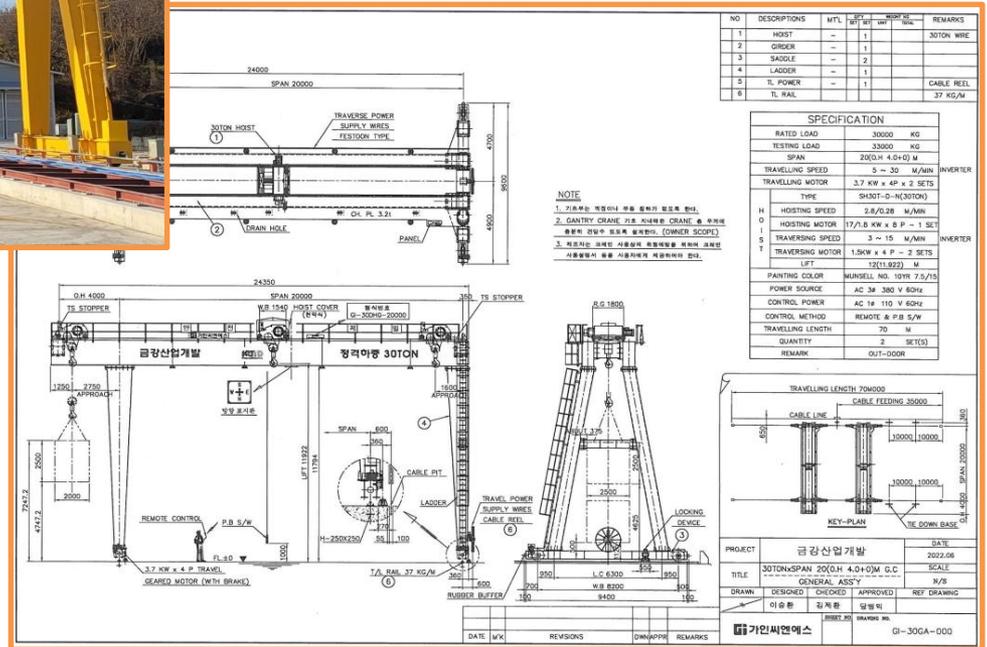


3. 주요납품실적 (Gantry Crane)



금강산업개발 (청주)

30TON X SPAN 20M(O.H+4M)
3대

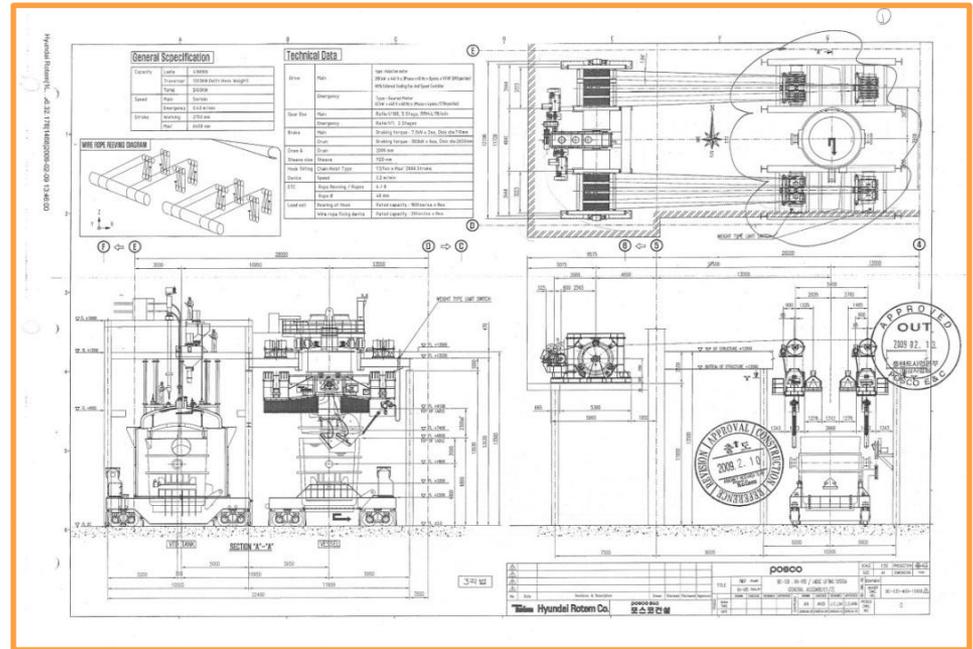


3. 주요납품실적 (Lifting Device)



현대로템 (포스코)

450TON Cover Lifting Device

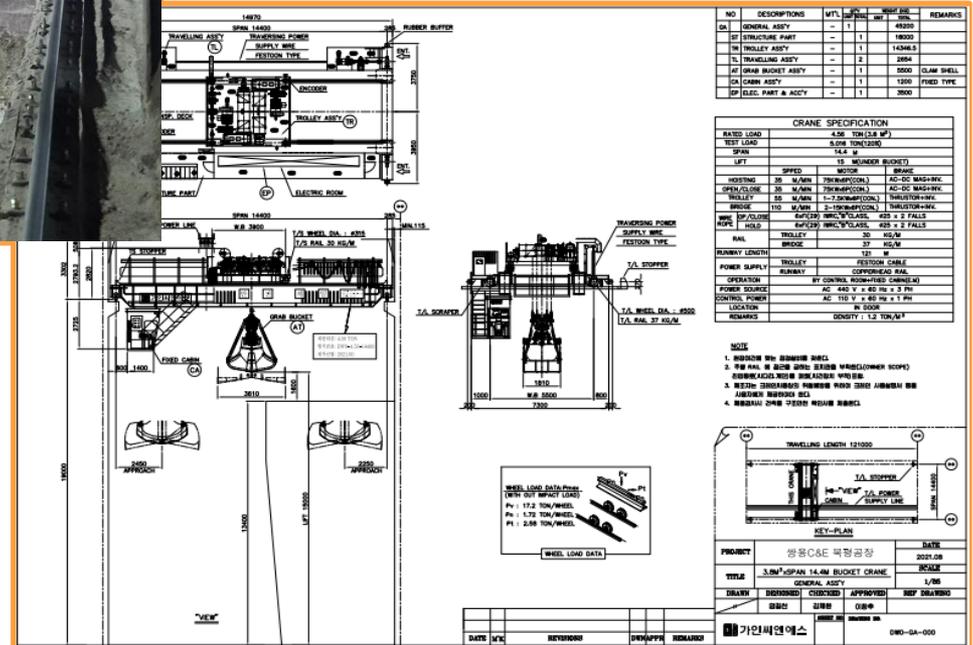


3. 주요납품실적 (Bucket Crane)



쌍용C&E (동해)

Bucket 3.8m³ × SPAN 14.4M

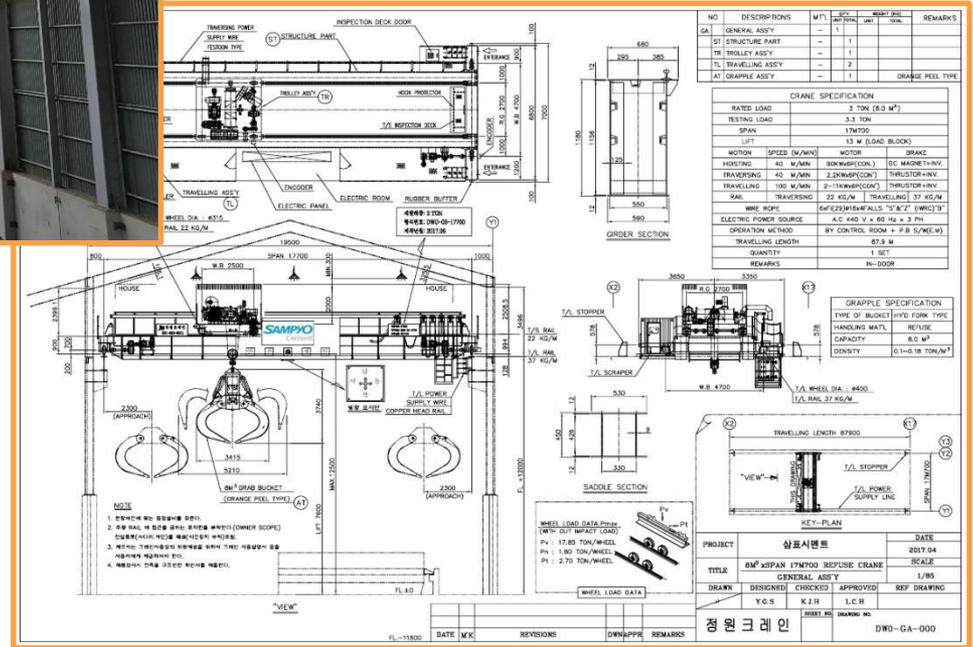


3. 주요납품실적 (자동화 크레인)



삼표시멘트 (삼척)

Bucket 8m³ × SPAN 17.7M

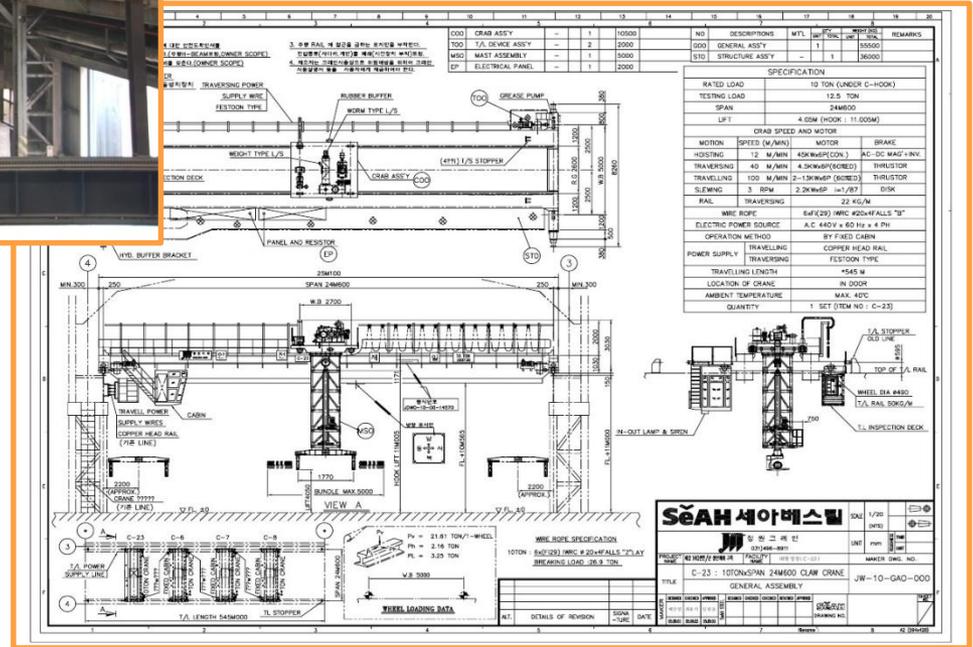


3. 주요납품실적 (클로우 크레인)

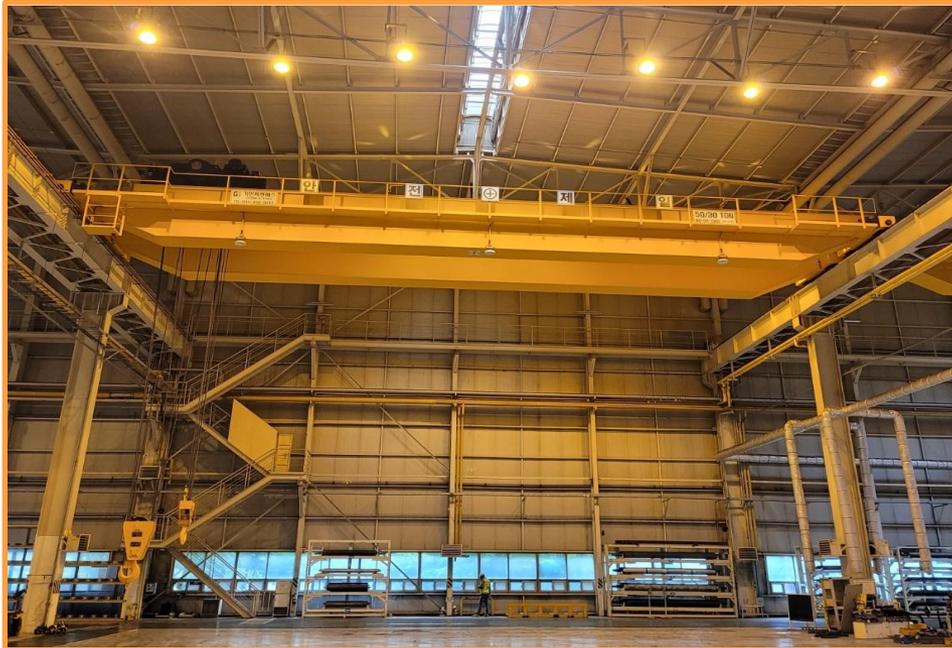


세아베스틸 (군산) CLAW CRANE

10TON × SPAN 24.6M

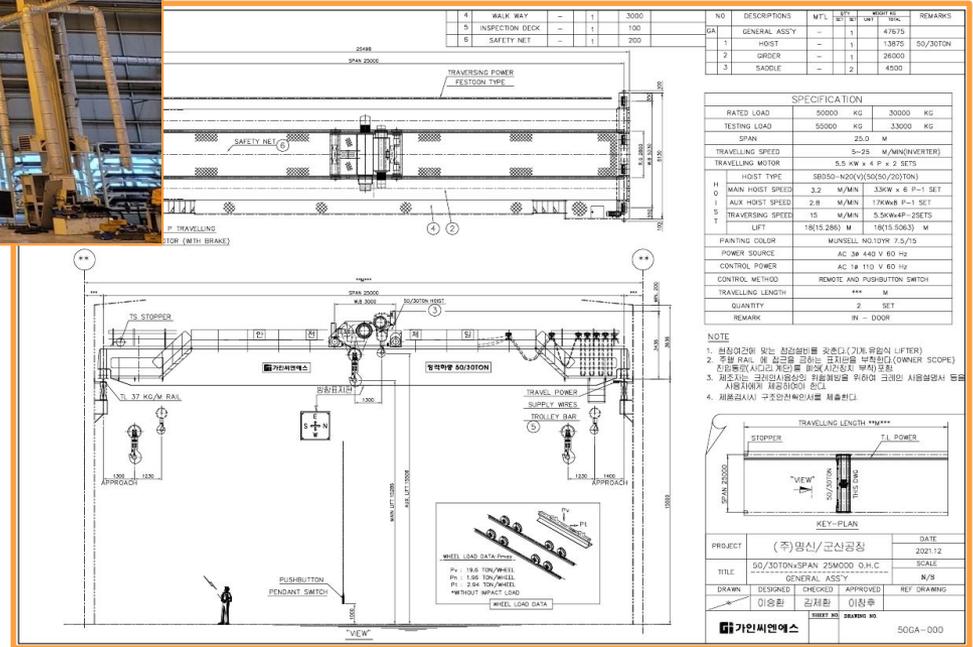


3. 주요납품실적 (Overhead Crane)



주식회사 명신 (군산)

50/30TON × SPAN 25M
2대

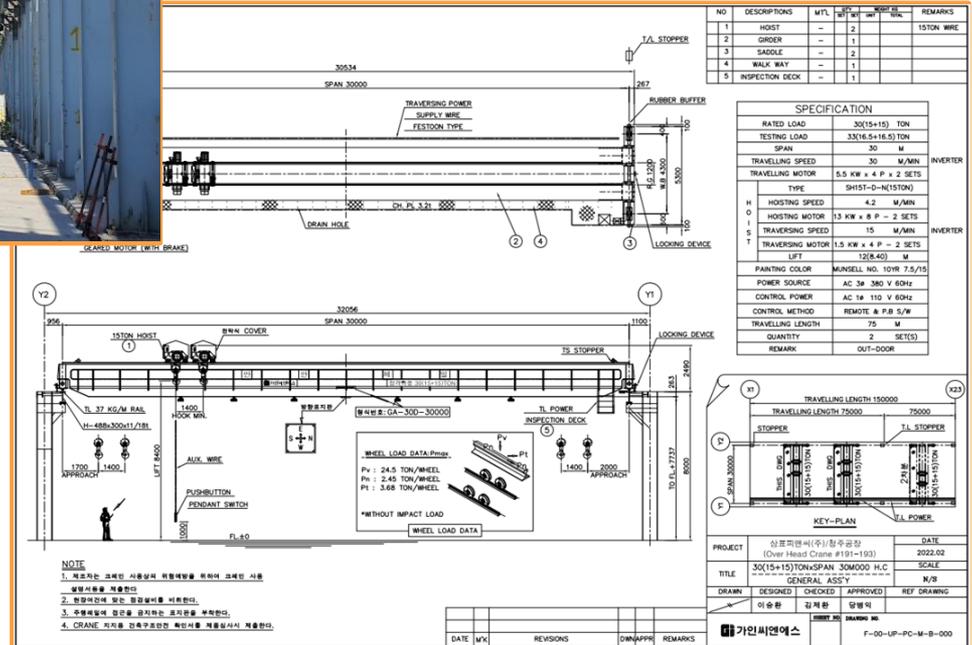


3. 주요납품실적 (Overhead Crane)



삼표피앤씨 (청주)

30(15+15)TON × SPAN 30M
3대



3. 주요납품실적 (Overhead Crane)



KBI동국실업 / KBI건설

30/15TON × SPAN 26.3M
외 2대

CRANE SPECIFICATION

NO	DESCRIPTIONS	MFL	SET	UNIT	REMARKS
0A	GENERAL ASSY	-	1		
1	HOST	-	1		30/15TON
2	CRANE	-	2		

CRANE SPECIFICATION	
MAIN	AUX
RATED LOAD	30,000 KG / 45,000 KG
TESTING LOAD	33,000 KG / 48,500 KG
ORDER SPAN	26.255 M
HOISTING SPEED	2.8/0.28 M/MIN / 4.5/0.45 M/MIN
HOISTING MOTOR	17/1.8 KW × 8 P / 15/1.8 KW × 8 P
TRAVELING SPEED	2 = 15 M/MIN(VERTICAL)
TRAVELING MOTOR	1.5 KW × 4 P × 2 SETS
LIFT STROKE	12 M
MAIN POWER	AC 34 380 V 60 HZ
CONTROL POWER	AC 1Φ 110 V 60 HZ
TRAVEL SPEED	8 = 20 M/MIN(VERTICAL)
TRAVEL MOTOR	2.2 KW × 6 P × 2 SETS
CONTROL METHOD	REMOTE & PUSH BUTTON S/W
TRAVEL LENGTH	70 M
QUANTITY	1 SET

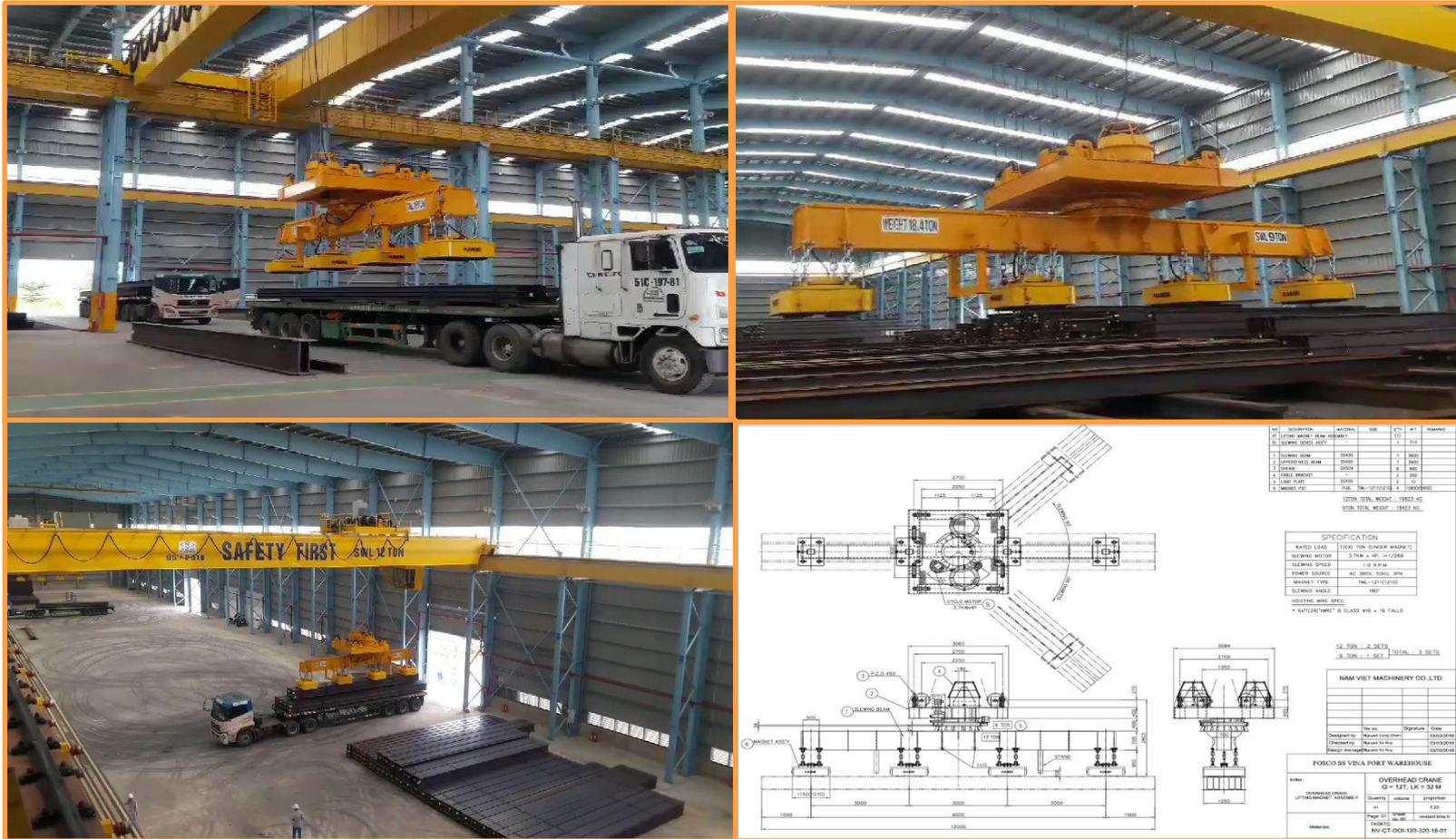
KEY PLAN

NO	DESCRIPTIONS	MFL	SET	UNIT	REMARKS
PROJECT	케이씨엔에스 동국실업 신아산			DATE	2024.02
TITLE	30/15TON-SP26M255 HOST CRANE			SCALE	1/5
DRAWN	김재현	DESIGNED	CHECKED	APPROVED	REF DRAWING
가인씨엔에스		SHEET NO: 30GA-000			

NOTES

1. SPAN RAIL의 구조물(또는 차면) 안전확인을 위해, 안전확인서(또는 안전확인서)를 작성하여 제출하십시오. (OWNER SCOPE)
2. 전동기에 맞는 전압을 확인하십시오. (OWNER SCOPE)
3. 주행 RAIL의 길이를 확인하십시오. (OWNER SCOPE)
4. 전동기의 사양을 확인하십시오. (OWNER SCOPE)

3. 주요납품실적 (달기구)



POSCO SS VINA (Nam Viet Machinery)
12TON Slewing Beam ASS'Y – 3대

3. 주요납품실적 (PC / Pile Lifting crane)



동진산업

10+10/10+10TON Vacuum

NO.	DESCRIPTIONS	MATL	QTY	WEIGHT	REMARKS
	GENERAL ASSEMBLY		1		
	CI CRAB A		1		
	CI2 CRAB B		1		
	ST STRUCTURE ASSY		2		
	TL TRAVELLING ASSY		4		
	TR TRAVELLING ASSY		1		
	DM CABIN ASSY		1		
	EL ELECTRIC ASSY		1		
	SL SLINGER UNIT ASSY		1		

CRANE SPECIFICATION			
RATED LOAD	A 10 TON	B 10 TON	
TEST LOAD	17.6 TON		
SPAN	21.5 M		
LIFT	A 4 M	B 4 M	
CONTROL CABIN CONTROL			
MOTION	SPEED(M/MIN)	MOTOR(KW)	BRAKE
HOISTING A	12 M/MIN	13KW	AC-DC BRAKE
HOISTING B	12 M/MIN	13KW	AC-DC BRAKE
T/S SPEED	30 M/MIN	3-3 KW	MAGNET DISK
T/A SPEED	60 M/MIN	3-3 KW	THRUSTOR + ZND
WIRE ROPE A	(8x37) #184 FALLS		
WIRE ROPE B	(8x37) #184 FALLS		
RAIL	TROLLEY	22 KG/M	
	BRIDGE	37 KG/M	
RUNWAY LENGTH	55 M		
POWER SUPPLY	TROLLEY	FESTON CABLE	
	RUNWAY	TROLLEY BAR	
POWER SOURCE	AC 440 V x 60 HZ x 3 PH		
CONTROL POWER	AC 110 V x 60 HZ x 1 PH		
LOCATION	IN - DOOR		
QUANTITY	1 SETS		
REMARKS	IN - DOOR		

REV	DATE	FIRST ISSUE	PROD. CHKD	DATE

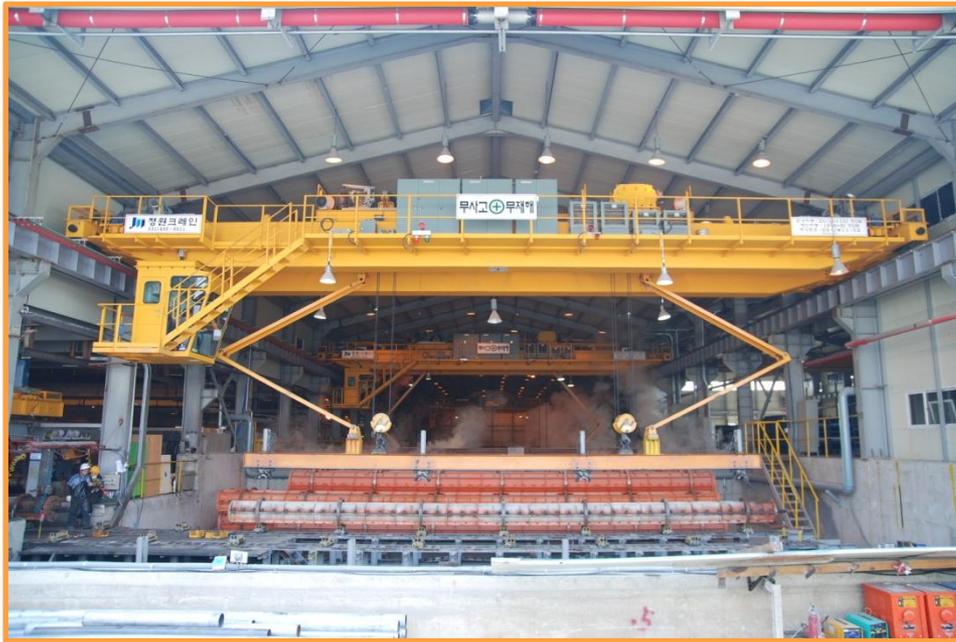
PROJECT	DATE
동진산업주식회사	2008.02.02

TITLE	SCALE
16(8+8)TONSPAN21.5M OVERHEAD CRANE	N/S

DRAWN	DESIGNED	CHECKED	APPROVED	REF. DRAWING
유영	유영	유영	유영	

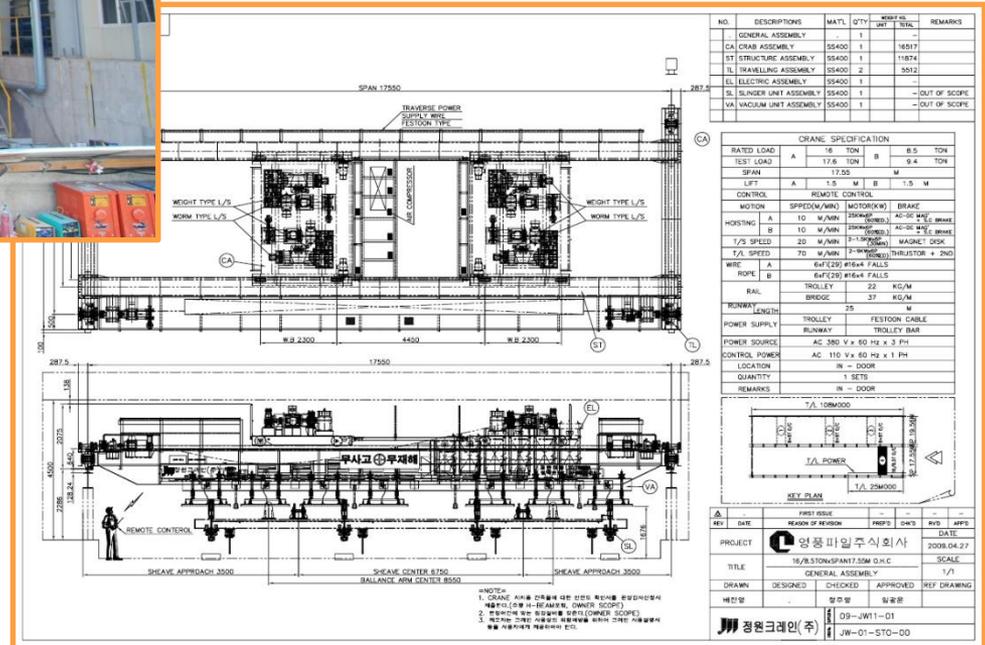
정원크레인(주) 09-11-01-02
JW-02-CA-01

3. 주요납품실적 (무인 Auto crane)



영풍파일

20(10+10) / 20(10+10)TON
ETO 1set 외

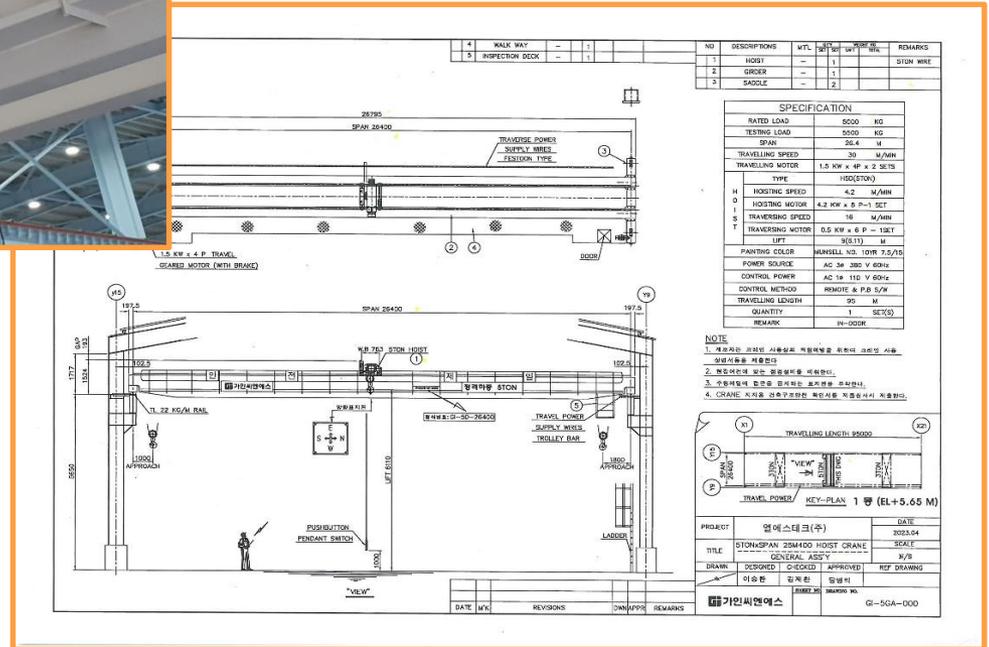


3. 주요납품실적 (Overhead Crane)



엘에스테크 / 용천종합건설 (아산)

5TON X SPAN 26.4M
5대

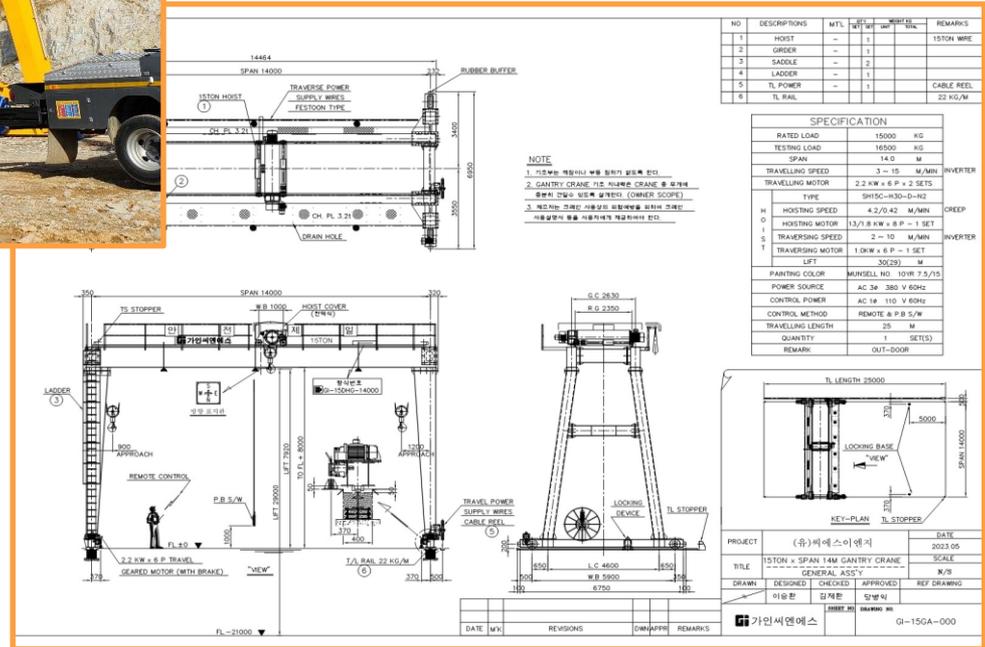


3. 주요납품실적 (Gantry Crane)

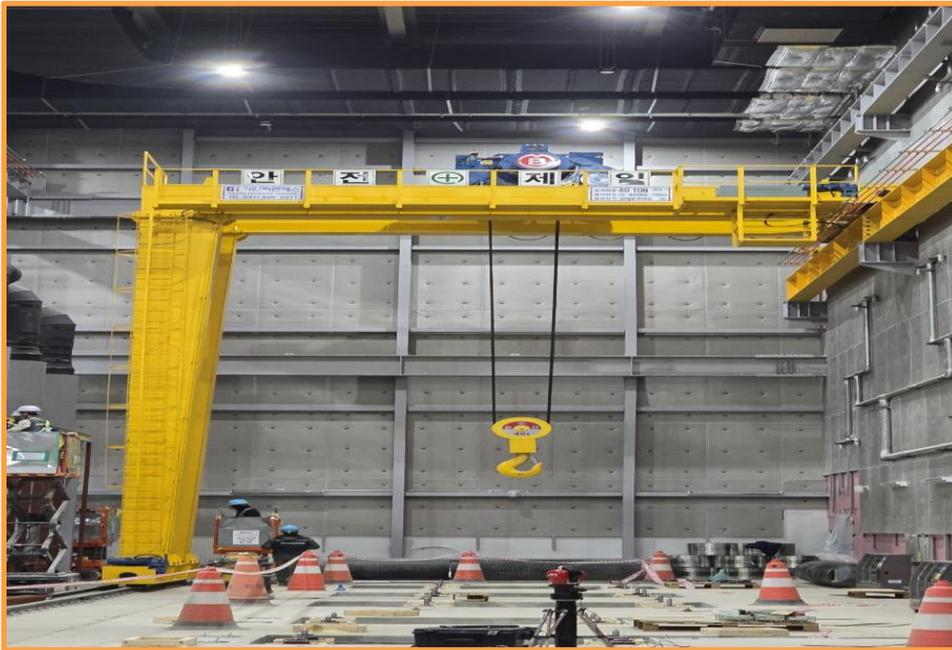


씨에스이엔지

15TON X SPAN 14M

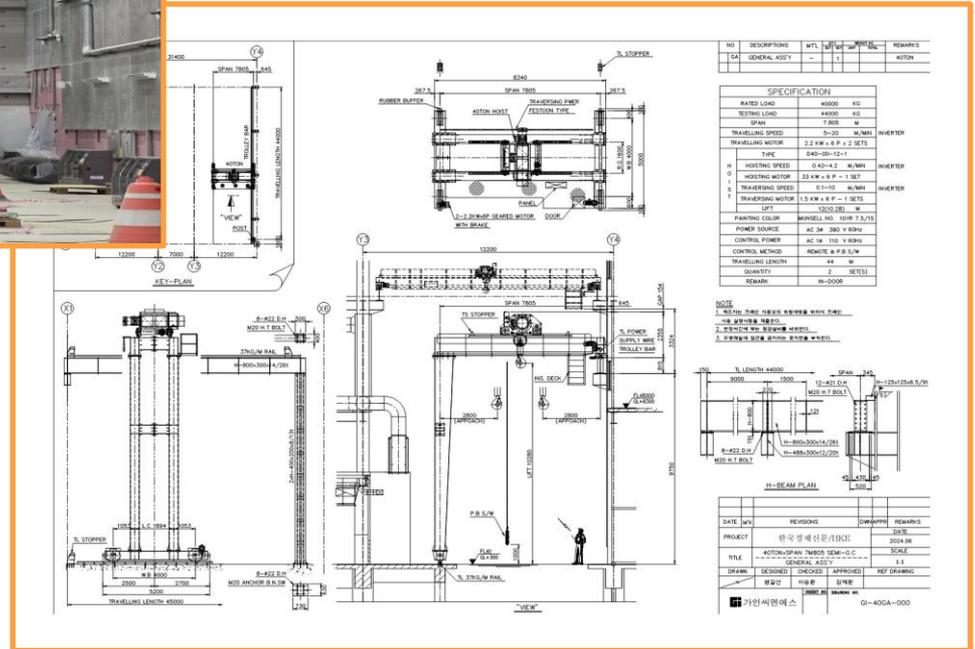


3. 주요납품실적 (세미 갠트리 크레인)



한국경제신문 / HKE

40TON × SPAN 8M
2대



감사합니다

