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REVISION		
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Serial	Description	Date Approved

APPROVED by:	DATE:
Drawn by:	
Reviewed by:	
Reviewed by:	
SCALE:	A3:1/60 24-06-'00

PROJECT
TITLE:
영양군 다목적 시설내체육관

DRAWING
TITLE:
체육관 무대장치 설비 목록표

Project Number: Y22-001	Drawing Number:
Sheet Number:	E-001

PIT FL±0



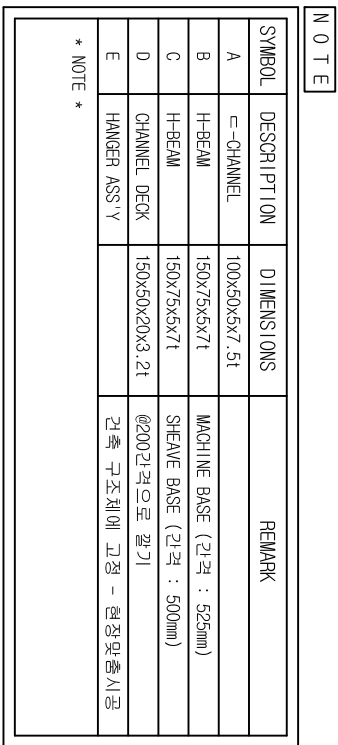
Scale(A3):1/120

FOR (APPROVAL PHASE)



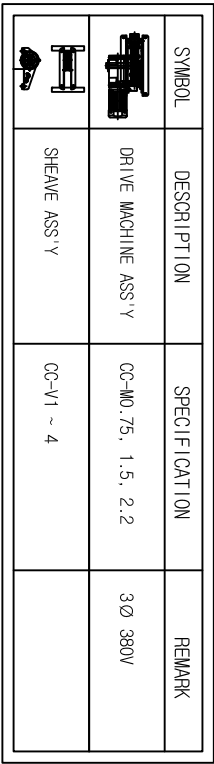
Scale(A3):1/120

FOR (APPROVAL PHASE)



APPROVED by:	DATE:
Drawn by:	
Reviewed by:	
Reviewed by:	
SCALE:	A3:1/60 24-06-00

Project Number: y22-001	Drawing Number: E-004
Sheet Number:	



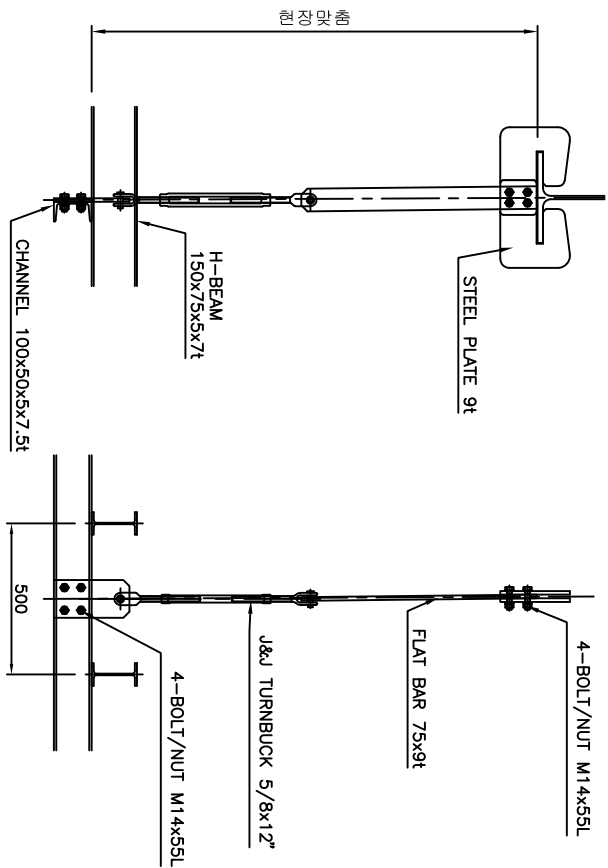
APPROVED by:	DATE:
Drawn by:	
Reviewed by:	
Reviewed by:	
SCALE:	A3:1/60
PROJECT TITLE:	24-06-'00
영양군 다목적 실내체육관	
DRAWING TITLE:	
체육관 무대장치 기계배치도	

FOR (APPROVAL PHASE)



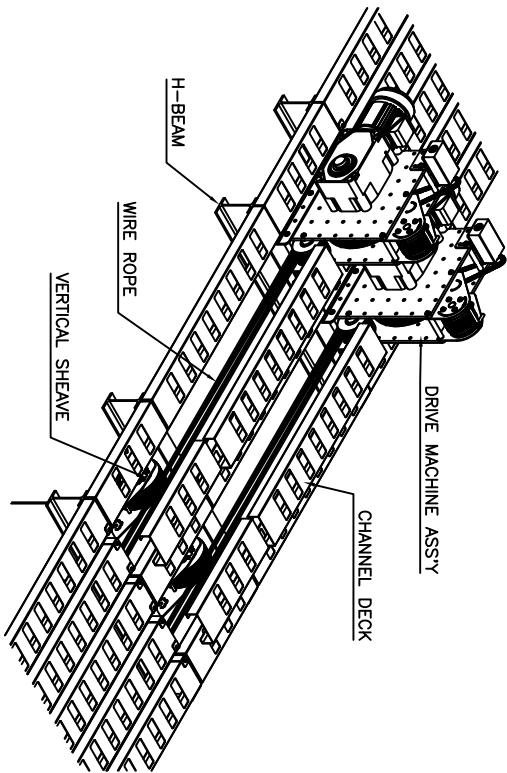
$\begin{array}{c} \text{F-CV } 4.0\text{mm}^2 \times 4\text{C} - 1 \\ \text{F-CV } 1.5\text{mm}^2 \times 3\text{C} - 1 \\ \text{VCT } 1.5\text{mm}^2 \times 2\text{C} - 1 \end{array} \quad \begin{array}{c} \text{1.8} \\ \text{---} \end{array} \quad \begin{array}{c} \text{F-CV } 4.0\text{mm}^2 \times 4\text{C} - 1 \\ \text{VCT } 1.5\text{mm}^2 \times 2\text{C} - 1 \\ \text{F-CV } 1.5\text{mm}^2 \times 3\text{C} - 1 \\ \text{F-CV } 1.5\text{mm}^2 \times 3\text{C} - 1 \end{array}$

FOR (APPROVAL PHASE)

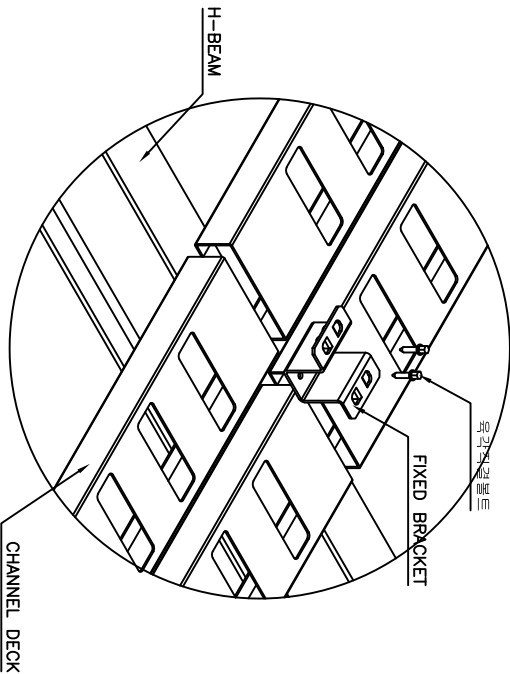


HANGER ASS'Y 상세도

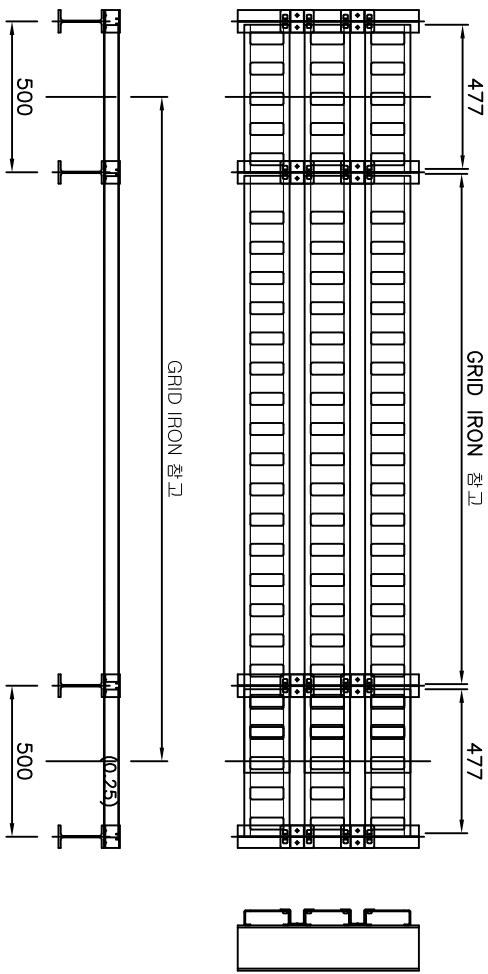
Scale: 1/10



구독과 차이를

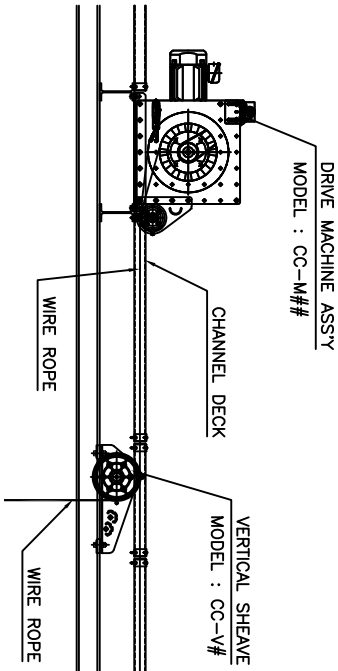


CHANNEL DECK 설치 상세도

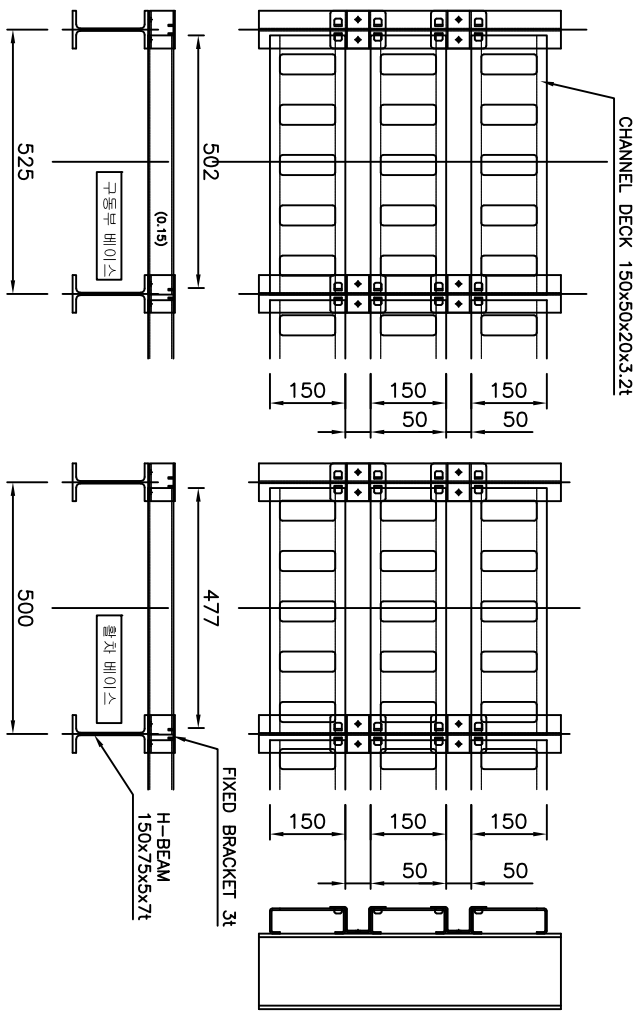


CHANNEL DECK 설치도

Scale: 1 / 10

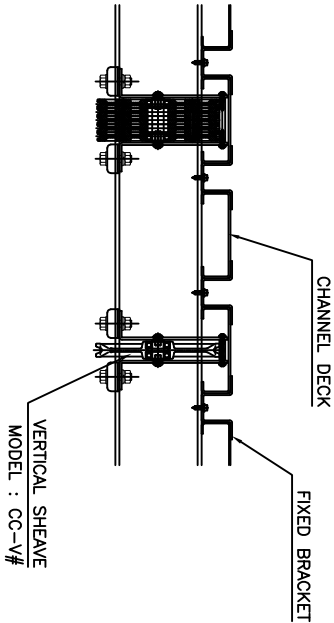


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구동부 및 베이스 설치도

Scale: 1/6



수치해설기

GR10 / FRON 인증현황			
적응기술	인증 (등록) 번호	기술명 (발명, 고안명칭) / 용어 (품목)	발행기관
특허	제10-192415호	무대발매용 그리드 시스템 및 이들 이종발 무대설비	특허청장
기술 개발명	제2020-0132호	무대발매용성과 안전이 강화된 무대발매용 그리드 시스템 및 그를 이용한 무대설비	한국발명 진흥회
KID마크	P812019-236	제2차 안전시스템 및 무대발매용 구동장치(COCCON)	한국산업 기술시험원

MACHINE & SHEAVE 인조인양

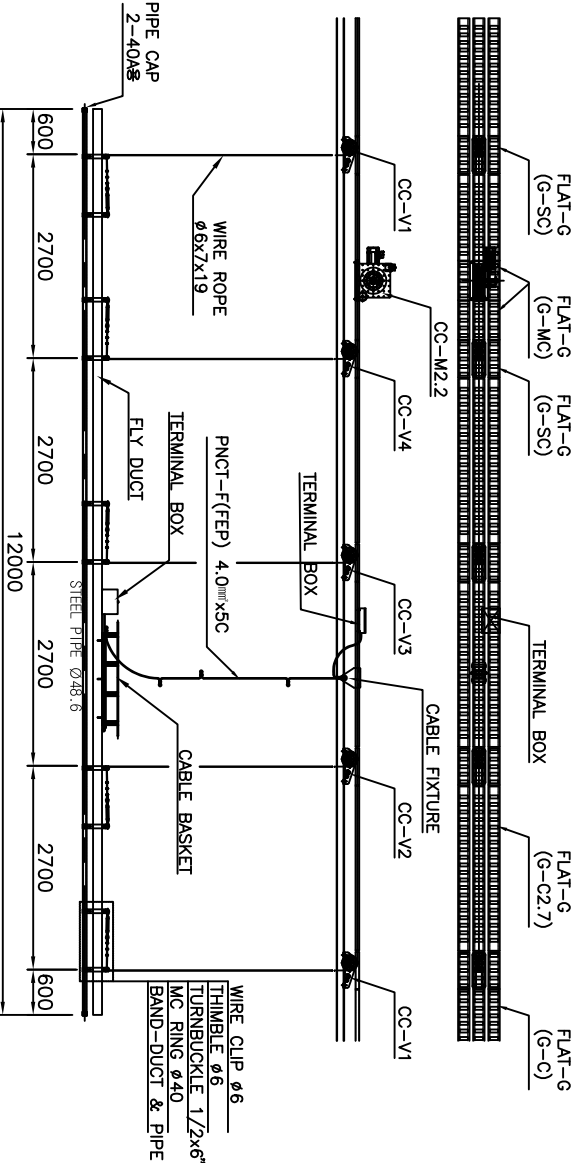
작품기수	인증(등록) 번호	기술명 (발명·고안명칭) / 품명 (품목)	발명기관
특 허	제10-194249호	다양한 형태의 적외선무선 가능한 무대선풍기 구조장치 및 이를 포함하는 무대선풍기	특허청장
특 허	제10-2013739호	무대선풍기 증강용 외이어프의 장치	특허청장
우수발명품	제2019-1553호	4방향 구조변동 구동장치기 적용된 무대선풍기	한국발명 진흥회장
성능인증	20-A420271	국립중앙과학관 안전이 강화된 그라운드 시스템과 화재에 따른 구조변동이 4방향 기능을 구동장치	특허청장
K013	PB12019-236	그라운드안전시스템 및 무대선풍기용 구동장치(COCCON)	한국산업 기술시험원
K013	325-2019-030	무대장치 (COCCON)	한국기계전기전자 시험연구원

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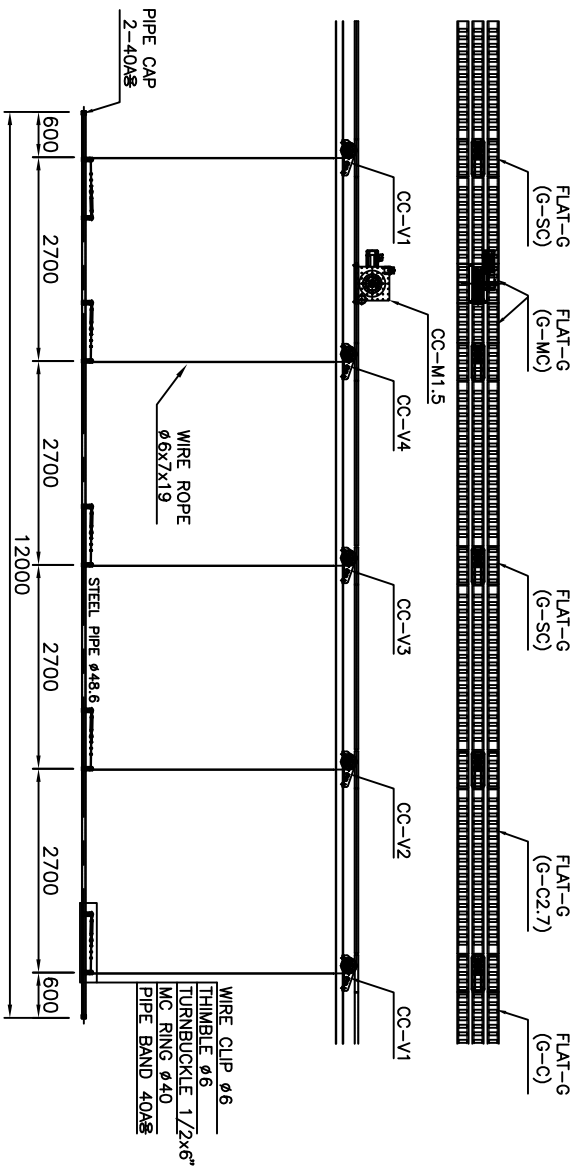
NOTE

APPROVED by:	DATE:	
Drawn by:		
Reviewed by:		
Reviewed by:		
SCALE:	A3:1/60	24-06-00
PROJECT TITLE: 영양군 다목적 실내체육관		
DRAWING TITLE: 체육관 무대장치 기계설치 상세도		
Project Number: y22-001	Drawing Number: E-007	

NO	DESCRIPTION	DIMENSION	DRIVE TYPE	QTY	POWER	SPEED (M/MIN)	REMARK
2	LIGHT BATTEN	12,000L	WINCH DRUM TYPE	1 SET	2.2kW x 4P	9	



PROJECT TITLE:	A3:1/50	24-06-00
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Scale(A3):1/100



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NOTE

REVISION

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APPROVED by:	DATE:

Drawn by:	
Reviewed by:	

Reviewed by:	
SCALE:	A3:1/50 24-06-00

PROJECT
TITLE: 영양군 다목적 실내체육관

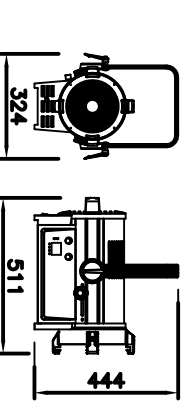
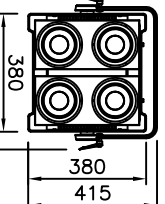
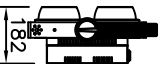
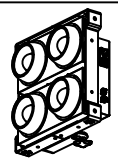
DRAWING
TITLE:
체육관 무대장치 설비 상세도 - 2

Project Number:	y22-001
Drawing Number :	

Sheet
Number: E-009

체육관 무대장치 설비 상세도 - 2

Scale(A3):1/100

  LED SPOT LIGHT (스팟 라이트) LED : 350W COB LED White DMX 채널 : 1/2ch 줄기늘 : 15° ~ 55° 색온도 : 5,000K 전압 : DMX12, PWM 크기/무게 : 513x294x44(mm) / 9.8kg	   LED 4EYE-RL LIGHT (4구 블라인드 라이트) LED : 200W x 4pcs RGBW COB LED DMX 채널 : 8/16/20 ch 빔각 : 60° 색온도 : 2,700K ~ 8,500K 전압 : DMX12, PWM 크기/무게 : 494x151x82(mm) / 12.5kg
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MACHINE CONTROL CONSOLE

300

295

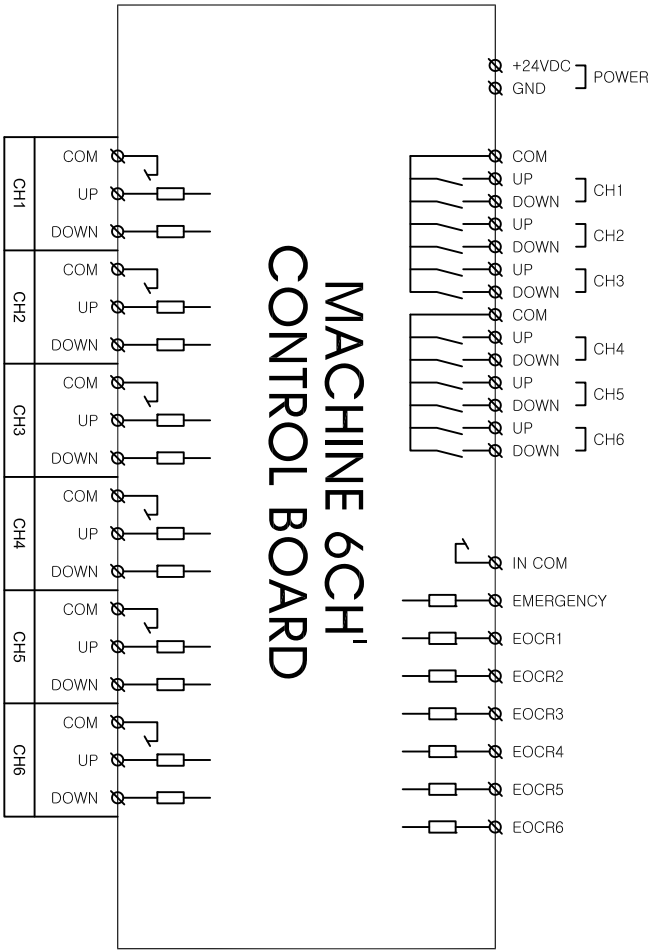
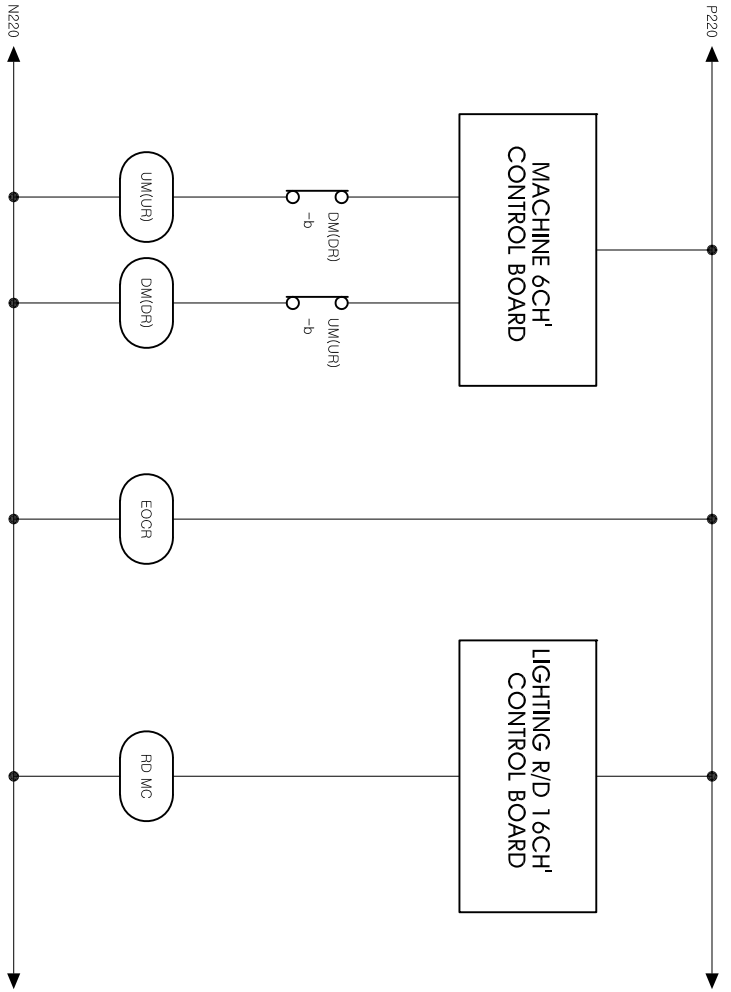
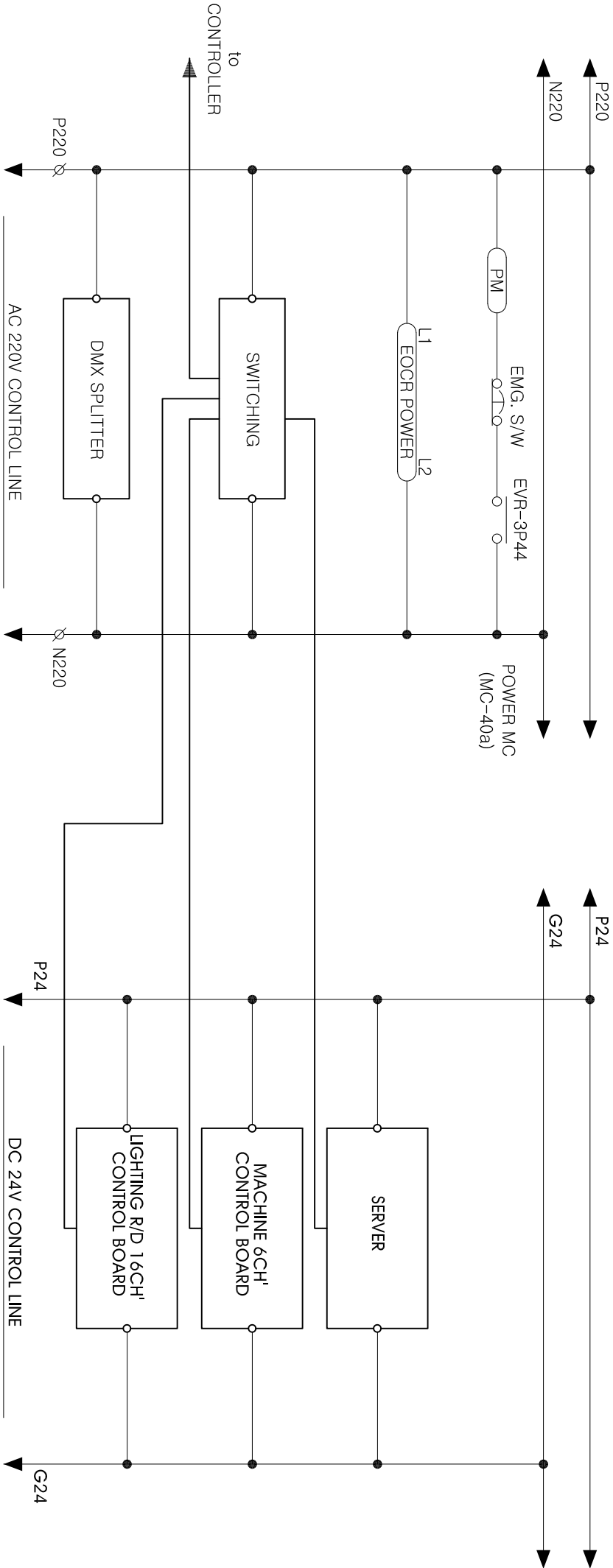
115

295

LIGHTING CONTROL CONSOLE

228

482.5



Channel	COM	UP	DOWN
CH1			
CH2			
CH3			
CH4			
CH5			
CH6			

체육관 무대장치 제어시스템 계통도 - 1

Scale(A3):1/100



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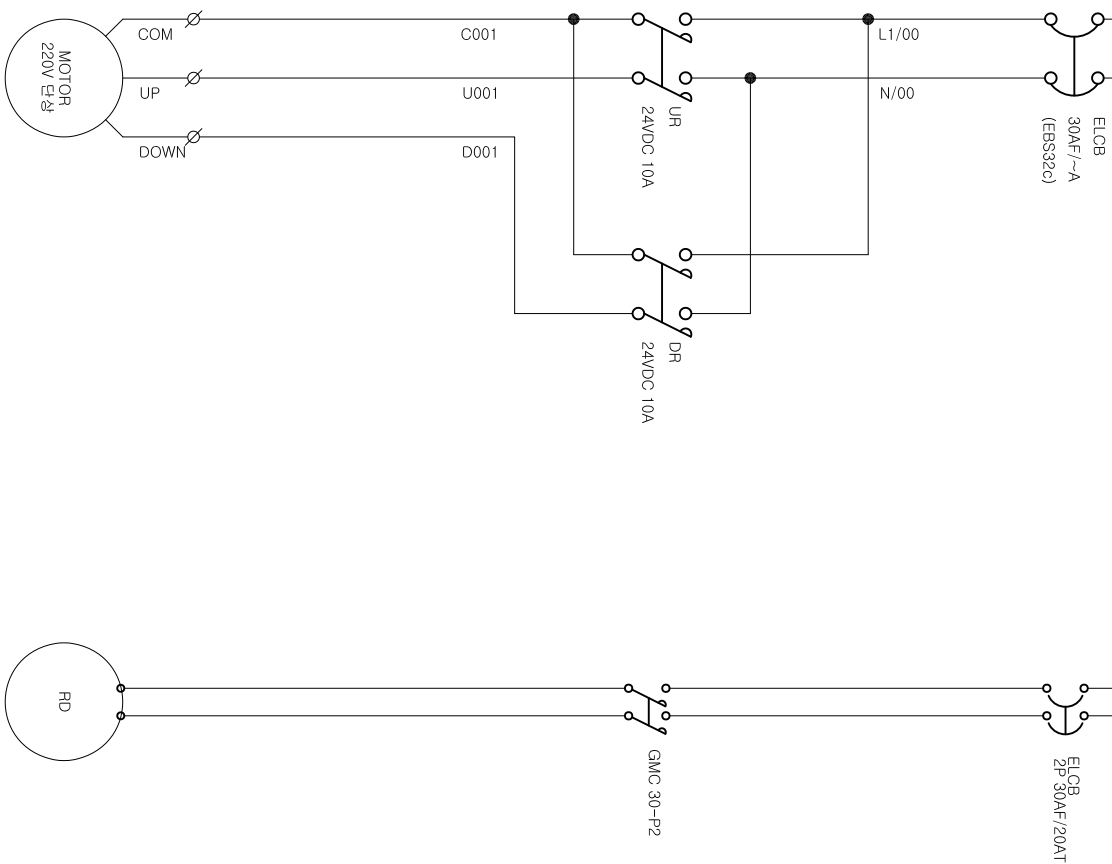
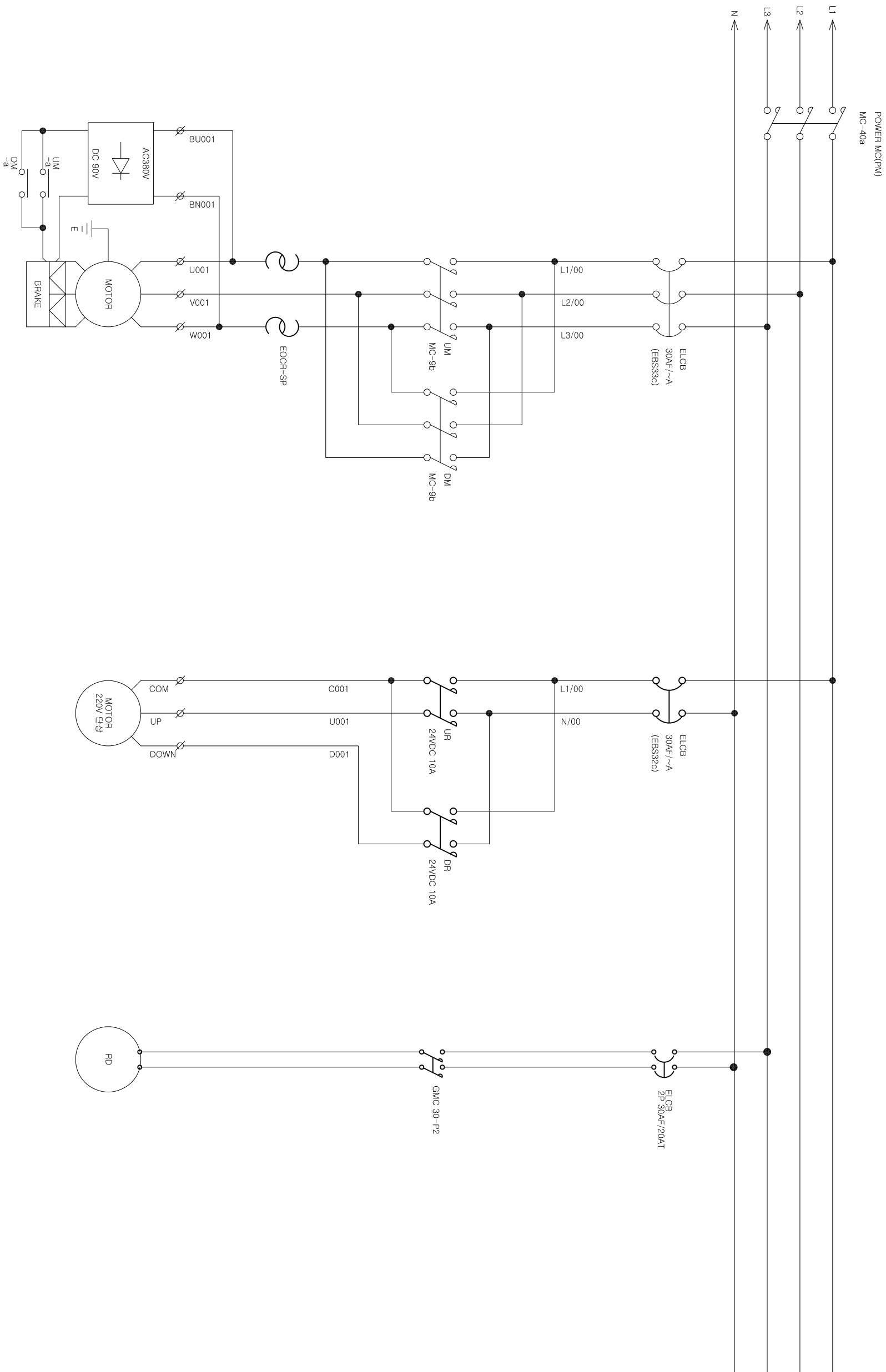
NOTE

REVISION

Rev.	Description	Date	Approved
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APPROVED	DATE:
by:	
Drawn by:	
Reviewed by:	
Reviewed by:	
SCALE:	A3:1/50
PROJECT	24-06-00
TITLE:	
영양군 다목적 실내체육관	
DRAWING	
TITLE:	
제어시스템 계통도 - 1	

Project Number: y22-001	Drawing Number: E-011
Sheet Number:	



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APPROVED by:	DATE:
Drawn by:	
Reviewed by:	
Reviewed by:	
SCALE:	A3:1/50 24-06-00

영양권 다목적 시설내체육관

DRAWING
TITLE: 체육관 무대장치

제어시스템의 안정성

Project Number: y22-001

Drawing
Number :

Sheet
Number:

E-012