

TITLE	
DATE	
COMPANY	
PRODUCER	

Seoul Arts Center / Seoul Opera House
 700, Seocho-Dong, Seocho-Ku, Seoul, Korea
CJ TOWOL STAGE SECTION

SCALE	A1 : 1 / 100 , A3 : 1 / 200
DESIGNER	
REMARK	

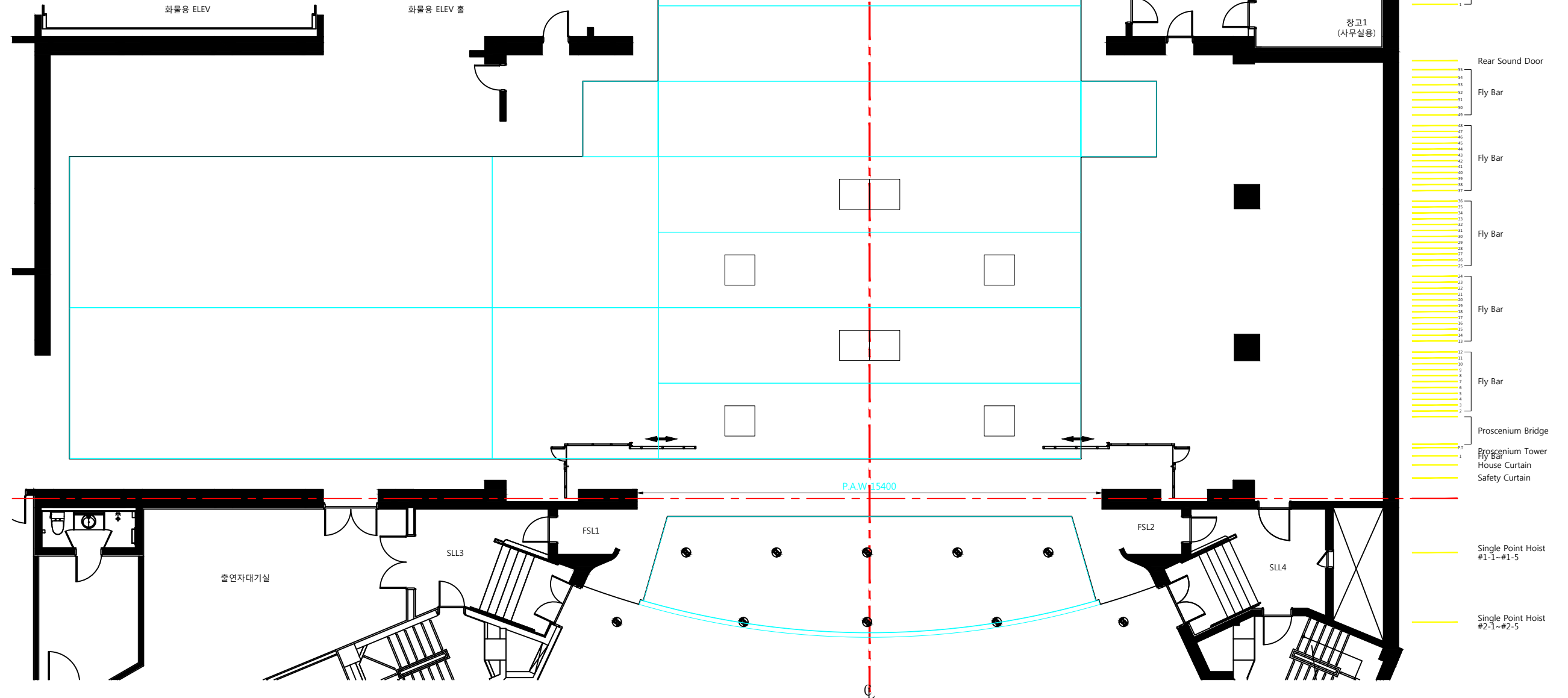
Stage Machinery Technical Data

Over Haed Machinery

NAME	SPEED	MOVING	LOAD
하우스 커튼 버티컬 (House Curtain Vertical)	0.01 ~ 1.5 (m/s) Variable	▲ 8.4 m ▼ 0 m	kg
하우스 커튼 호리즌탈 (House Curtain Horizontal)	0.01 ~ 2 (m/s) Variable	← 15.4 m	
프로세니움 브릿지 (Proscenium Bridge)	0.01 ~ 0.05 (m/s) Variable	▲ 9.0 m ▼ 1.0 m	4,000 kg
프로세니움 타워 (Proscenium Tower)		▶ 2.0 m	kg
플라이 바 (Fly Bar)	0.01 ~ 1.5 (m/s) Variable	▲ 20.5 m ▼ 1.0 m	800 kg
싱글 포인트 호이스트 (Single Point Hoist Apron Stage)	0.01 ~ 0.3 (m/s) Variable	▲ 10.5 m ▼ 10 cm	800 kg
좌우측 라이팅 래더 (Lighting Ladder Left & Right)	---	← 8.4 m	300 kg
후무대 사운드 도어 (Rear Sound Door)	0.01 ~ 0.3 (m/s) Variable	▲ 8.9 m ▼ 0 m	kg
우측무대 사운드 도어 (Side Sound Door)	0.01 ~ 0.3 (m/s) Variable	▲ 9.1 m ▼ 0 m	kg
우측무대 크레인 호이스트 (Crane hoist side stage)	0.01 ~ 0.1 (m/s) Variable	▲ 8 m ▼ 1 m	1,000 kg
후무대 이렉팅 호이스트 (Rear Erecting Hoist)	0.01 ~ 0.5 (m/s) Variable	▲ 9.1 m ▼ 1.0 m	500 kg
방화막 (Safety Curtain)	0.25 (m/s)	▲ 8.0 m ▼ 0 m	kg
스모크 후드 (Smoke Hood)	0.018 (m/s)		kg

Under Machinery

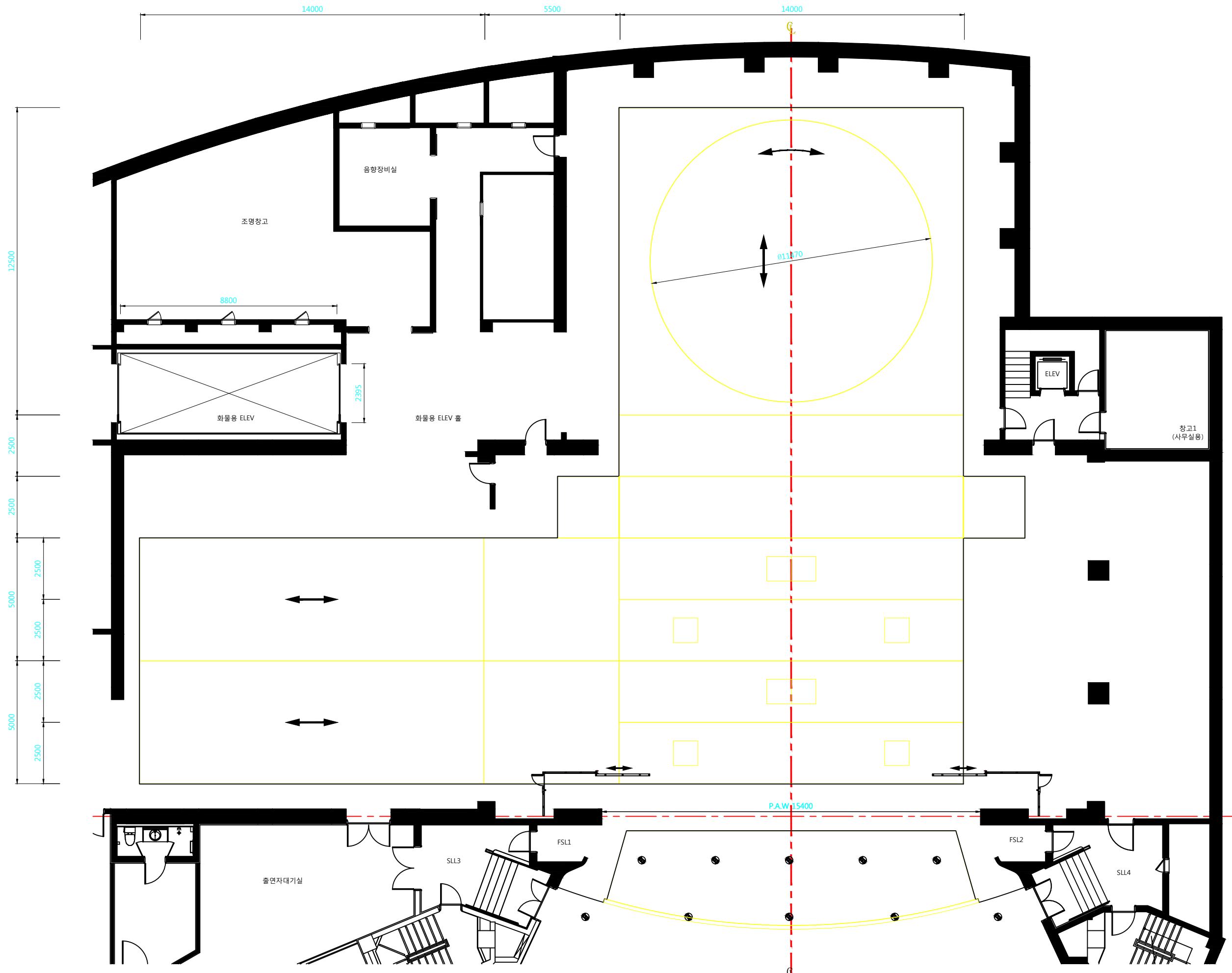
NAME	SPEED	MOVING	LOAD
오케스트라 엘리베이터 (Orchestra Elevator)	0.01 ~ 0.1 (m/s) Variable	▲ 0 m ▼ 3.5 m	S : 15 TON M : 5 TON
전동 난간 (Movable Fence)	0.01 ~ 0.02 (m/s) Variable	▲ 0 m ▼ 1.0 m	---
스테이지 리프트 (Stage Lift)	0.01 ~ 0.2 (m/s) Variable	▲ 2.5 m ▼ 3.5 m	S : 17.5 TON M : 6 TON
우측 무대 왜건 (Side Stage Wagon Right)	0.01 ~ 0.4 (m/s) Variable	▶ 19.5 m	S : 28 TON M : 5 TON
우측 무대 왜건 보상 무대 (Compensating Lift Side Stage Right)	0.025 (m/s)	▲ 0 m ▼ 0.33 m	S : 21 TON M : 2 TON
우측 무대 보상 무대 (Compensating Lift Main & Side Stage Right)	0.025 (m/s)	▲ 0 m ▼ 0.33 m	S : 8 TON M : 2 TON
후무대 보상 무대 (Compensating Lift Main & Rear)	0.025 (m/s)	▲ 0 m ▼ 0.33 m	S : 10.5 TON M : 2 TON
후무대 왜건 보상 무대 (Compensating Lift Rear Stage)	0.025 (m/s)	▲ 0 m ▼ 0.33 m	S : 52 TON M : 2 TON
후무대 왜건 (Rear Stage Wagon)	0.01 ~ 0.4 (m/s) Variable	▶ 15.0 m	S : 52 TON M : 5 TON
턴테이블 (TurnTable)	0.01 ~ 1.0 (m/s) Variable	○ 360°	S : 31 TON M : 5 TON
백클로스 엘리베이터 (Backcloth Elevator)	0.01 ~ 0.1 (m/s) Variable	▲ 3.5 m ▼ 0.33 m	S : 43.5 TON M : 8 TON



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CJ TOWOL STAGE FLOOR PLAN

SCALE	A1 : 1 / 75 , A3 : 1/150
DESIGNER	
REMARK	



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