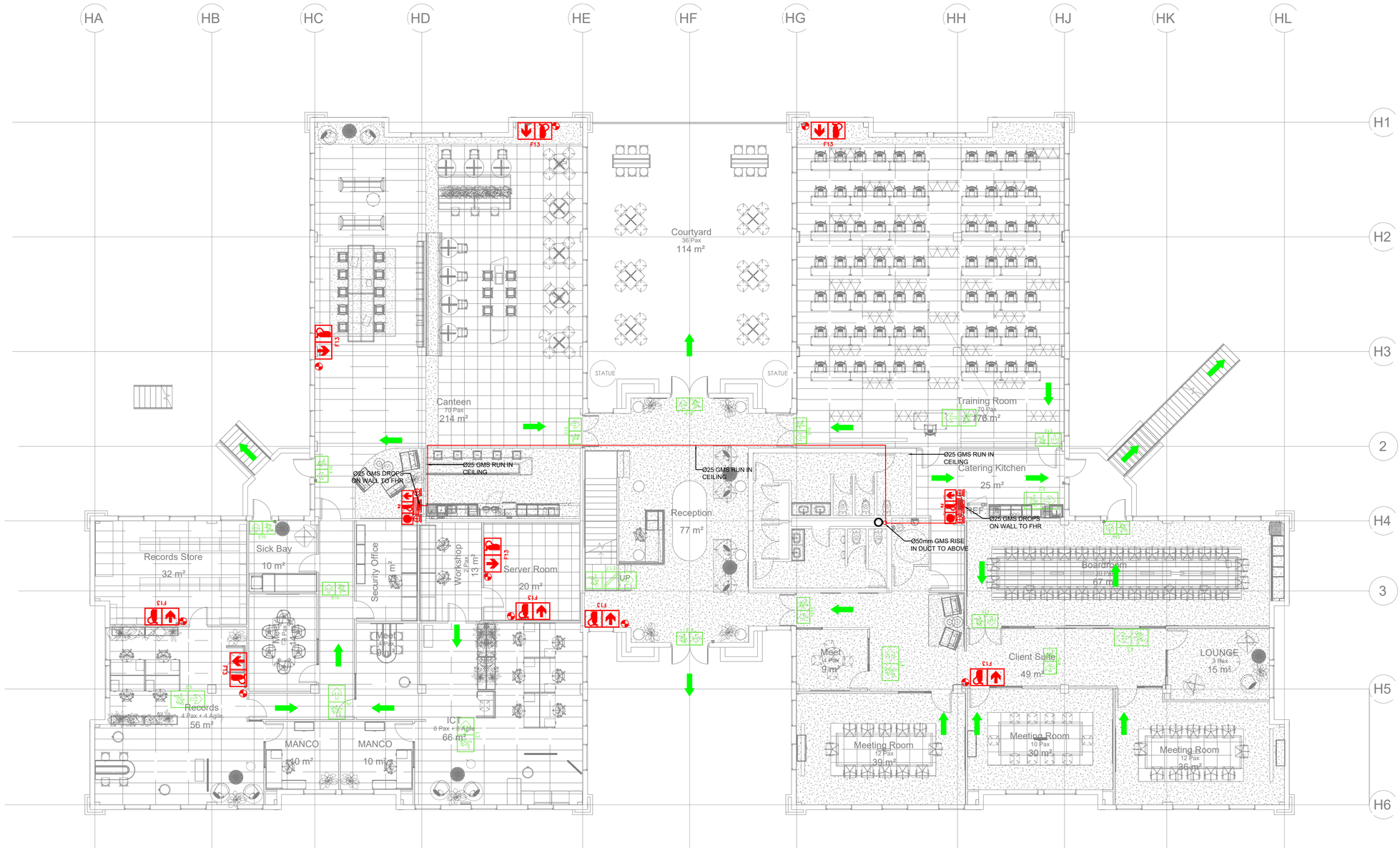

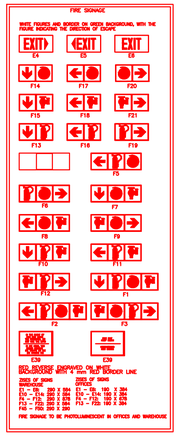

FIRE PLAN SERVICES LEGEND

SYMBOL	REFERENCE
	60 MIN FIRE ELEMENT
	120 MIN FIRE ELEMENT
"E"	30 MIN FIRE DOOR
"A"	60 MIN FIRE DOOR
"B"	120 MIN FIRE DOOR
	E1
	E2
	E3
	E16
	E17
EXIT	ELECTRICALLY POWERED EXIT SIGN C/W 24V BACK-UP BATTERIES
	EMERGENCY LIGHTING
	TRAVEL DIRECTION
	F15
	REFUGE AREA 1400 x 900
	PORTER
	F13
	F35
	F4
	F1
	F49

FIRE INSTALLATION NOTES

PORTABLE FIRE EXTINGUISHERS

PORTABLE FIRE EXTINGUISHERS SHALL BE 4.5kg DRY CHEMICAL POWDER TYPE AND SHALL COMPLY TO SANS 810.

- ALL FIRE EXTINGUISHERS SHALL BE MOUNTED ON WOODEN BACKING BOARDS.

SYMBOLIC SAFETY SIGNAGE

SYMBOLIC SAFETY SIGNAGE SHALL COMPLY WITH SANS 1186 PART V AND SHALL BE OF THE PHOTOLUMINESCENT TYPE.

- SIGNAGE SHALL BE INSTALLED AS TO CLEARLY INDICATE THE POSITIONS OF ALL FIRE EQUIPMENT AND ESCAPE ROUTES.
- ADDITIONAL SIGNAGE TO BE ADDED SHOULD IT BE REQUESTED BY THE LOCAL AUTHORITIES.
- FINAL SIGNAGE IS TO BE DETERMINED ON SITE WITH THE COUNCIL'S FIRE OFFICER.

FIRE PROTECTION EQUIPMENT SERVICES LEGEND

SYMBOL	REFERENCE
	DCP FE
	CO^2 FE
	FIRE BLANKET
	30M FIRE HOSEREEL
	TWIN BOOSTER CONNECTION
	FIRE HYDRANT

REV	REVISION DETAILS	DATE	
T	ISSUED FOR TENDER	27/08/25	T.L

CLIENT

MHSC
Mine Health and Safety Council

ARCHITECT

CONSULTING ENGINEERS

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PROJECT

MHS OFFICE
BUILDING RENOVATION

DRAWING TITLE

GROUND FLOOR
FIRE PROTECTION LAYOUT

DRAWN BY	DESIGNED BY	CHECKED BY
T.L	T.M	R.R
SCALE	**DATE**	**SHEET SIZE**
1:100	01 JULY 2025	A1

PROJECT	ORIG	ZONE	LEVEL	TYPE	DISC	CLASS	NUMBER	REVISION
25002	HF	ZZ	L0	DR	FI	DD	1002	T

C:\Users\henryfagan\25002 - MHSC Office Building Renovation Building - Documents\WIP\00_Drawing\01_Working Dwgs\02_Mech\02_Work\25002-WS-1002_1001 (Ground floor) Dwg, 2025/08/25 14:36:42