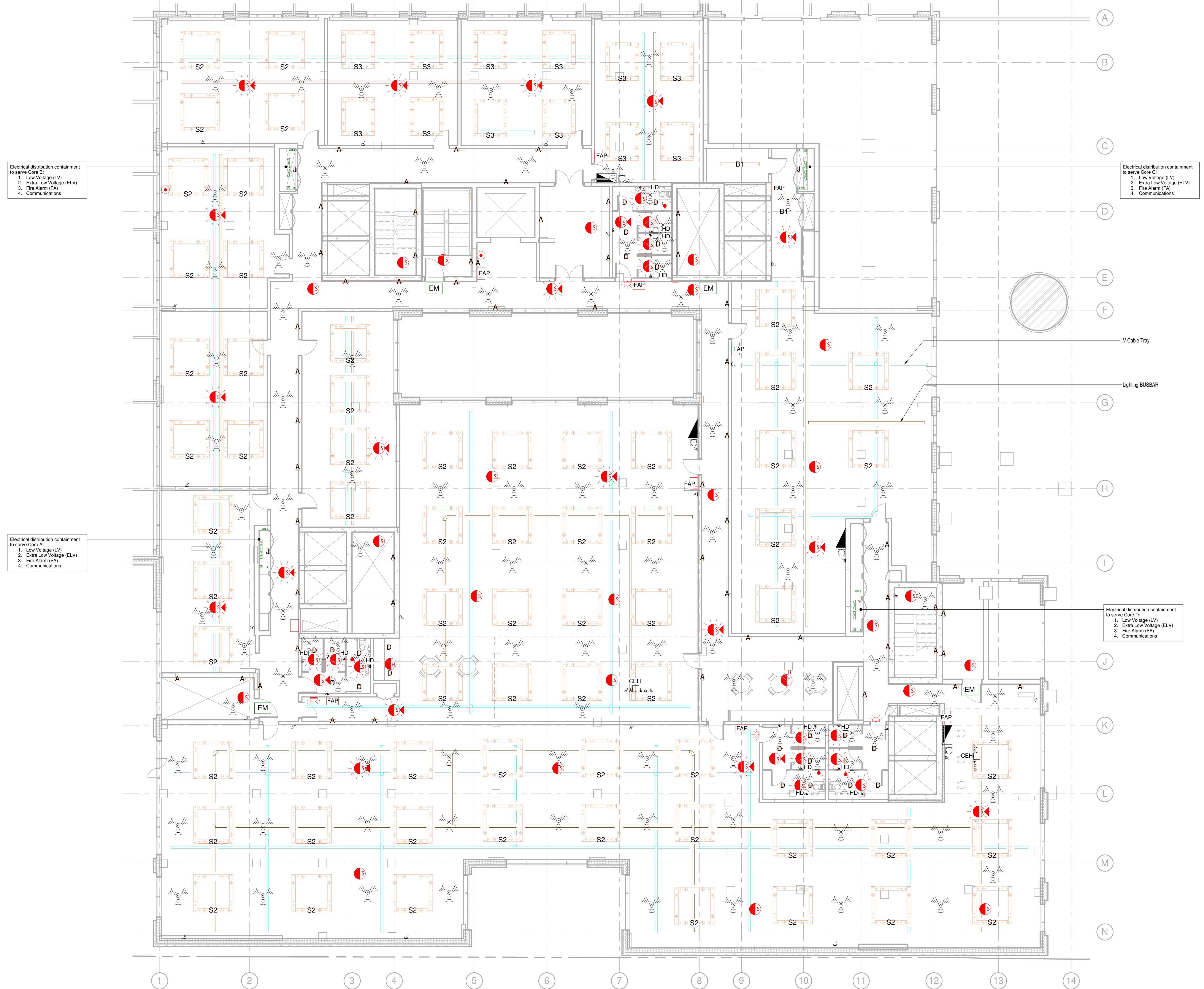


- THIS DRAWING ILLUSTRATES A DESIGN CONCEPT ONLY. ALL PRIMARY AND SECONDARY LV CABLES SHALL BE SEGREGATED ACCORDINGLY. DETAIL DESIGN SHALL FALL UNDER THE RESPONSIBILITY OF THE CONSULTANT/ CONTRACTOR.
- CONSULTANT/ CONTRACTOR SHALL DESIGN A CABLE CONTAINMENT SYSTEM TO MEET THE REQUIREMENTS OF THE DEVELOPER.
- ALL CONTAINMENT SHALL BE OF METALLIC MATERIAL AND BARRIERS IN ACCORDANCE WITH THE REQUIREMENT OF THE CURRENT VERSION OF BS 777.



Electrical distribution containment to serve Core B:  
 1. Low Voltage (LV)  
 2. Extra Low Voltage (ELV)  
 3. Fire Alarm (FA)  
 4. Communications

Electrical distribution containment to serve Core C:  
 1. Low Voltage (LV)  
 2. Extra Low Voltage (ELV)  
 3. Fire Alarm (FA)  
 4. Communications

Electrical distribution containment to serve Core A:  
 1. Low Voltage (LV)  
 2. Extra Low Voltage (ELV)  
 3. Fire Alarm (FA)  
 4. Communications

Electrical distribution containment to serve Core D:  
 1. Low Voltage (LV)  
 2. Extra Low Voltage (ELV)  
 3. Fire Alarm (FA)  
 4. Communications

ELECTRICAL LEGEND	
	SMOKE DETECTOR
	SMOKE DETECTOR WITH SOUNDER
	SMOKE DETECTOR WITH FLASHING BEACON
	SMOKE DETECTOR WITH SOUNDER & FLASHING BEACON
	HEAT DETECTOR
	HEAT DETECTOR WITH SOUNDER
	HEAT DETECTOR WITH FLASHING BEACON
	HEAT DETECTOR WITH SOUNDER & FLASHING BEACON
	FIRE ALARM PANEL
	FIRE ALARM BREAK GLASS UNIT
	FIRE SWITCH
	CONTROL ELECTRIC HEATER
	HAND DRYER
	CLEANERS SMOCKET
	EMERGENCY BREAK GLASS
	INPUT OUTPUT INTERFACE UNIT
	PUSH TO EXIT BUTTON
	VIDEO ENTRY PANEL
	CCTV DOME CAMERA (FIXED POSITION)
	MAGNETIC LOCK
	PASSIVE INFRARED DETECTOR

PO2 - Issue for information	SU	SHG	09/04/21
P01 - Issued for information	DA	SHG	19/02/21
Rev No	Description	By	C

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CLIENT NAME  
 Southern Housing Group Limited

PROJECT ADDRESS  
 49-53 Glengall Road,  
 London,  
 SE15 6NF  
 PROJECT NAME  
 Glengall Road

DRAWING TITLE  
 Combined Commercial Electrical Services Layout -  
 Level 01

SUITABILITY CODE				
S3				
SCALE	DRAWN	CHECKED	APPROVED	DATE
As indicated	DA	VM	EE	18/02/2021
PROJ NO	AUTHOR	VOLUME	LEVEL	DOCTYP
GLE - BGL - XX - 01 - DR - E - 1101	P02	02		

**1 LEVEL 01 - Electrical Services**  
 1 : 100