



**LEGEND**

**Other/Existing Installation**

- Optical Smoke Detector
- Loudspeaker

**New Installation**

- New Smoke Detector
- Interface unit back to fire alarm system
- New Loudspeaker
- Disconnecter/Isolator  
"n" denotes Rating (A)  
"x" denotes No of phases

- Notes:**
- Interface units to be connected back to the fire alarm panel to trigger doors to open.
  - All security release and activation accessories and function to be maintained
  - Contractor shall provide new circuits for the motorized doors. The contractor shall investigate available ways for the nearest distribution board. All circuits shall comply with DS EN 60364, and shall be 10A MCB with 30 mA RCD and 2x1.5mm<sup>2</sup> CU-PEX -LSHF cables.

Note: FFL 0.00 relates to absolute level DVR90 (+2.500)

Rev.	Date/ Dato	Description/ Beskrivelse	Prpd.	Chkd.	Appd.
0.0	05.02.2021	First Issue	EE	KA	FP



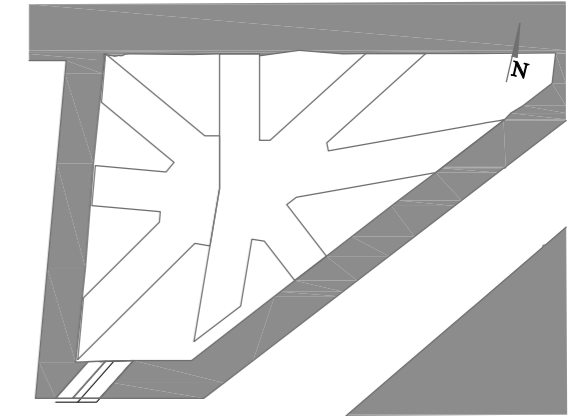
ARUP

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Client/Bygherre  
**UN Common Services**

Project Title/Sag  
**UN City Refurbishment Projects  
Access Doors**

Key Plan/Oversigtsplan



Drawing Title/Emne  
**Reflected Ceiling Plan  
Electrical - Power and Fire alarm**

Scale at A3/  
As indicated

Role  
Mechanical and Electrical

Suitability  
Issue for Tender

Arup Job No/Sagsnummer <b>267199-30</b>	Rev <b>0.0</b>
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Name/Tegningsnummer  
**ACC-ARUP-ZZ-00-DR-E-2002**

**Ceiling Plan**  
1 : 50