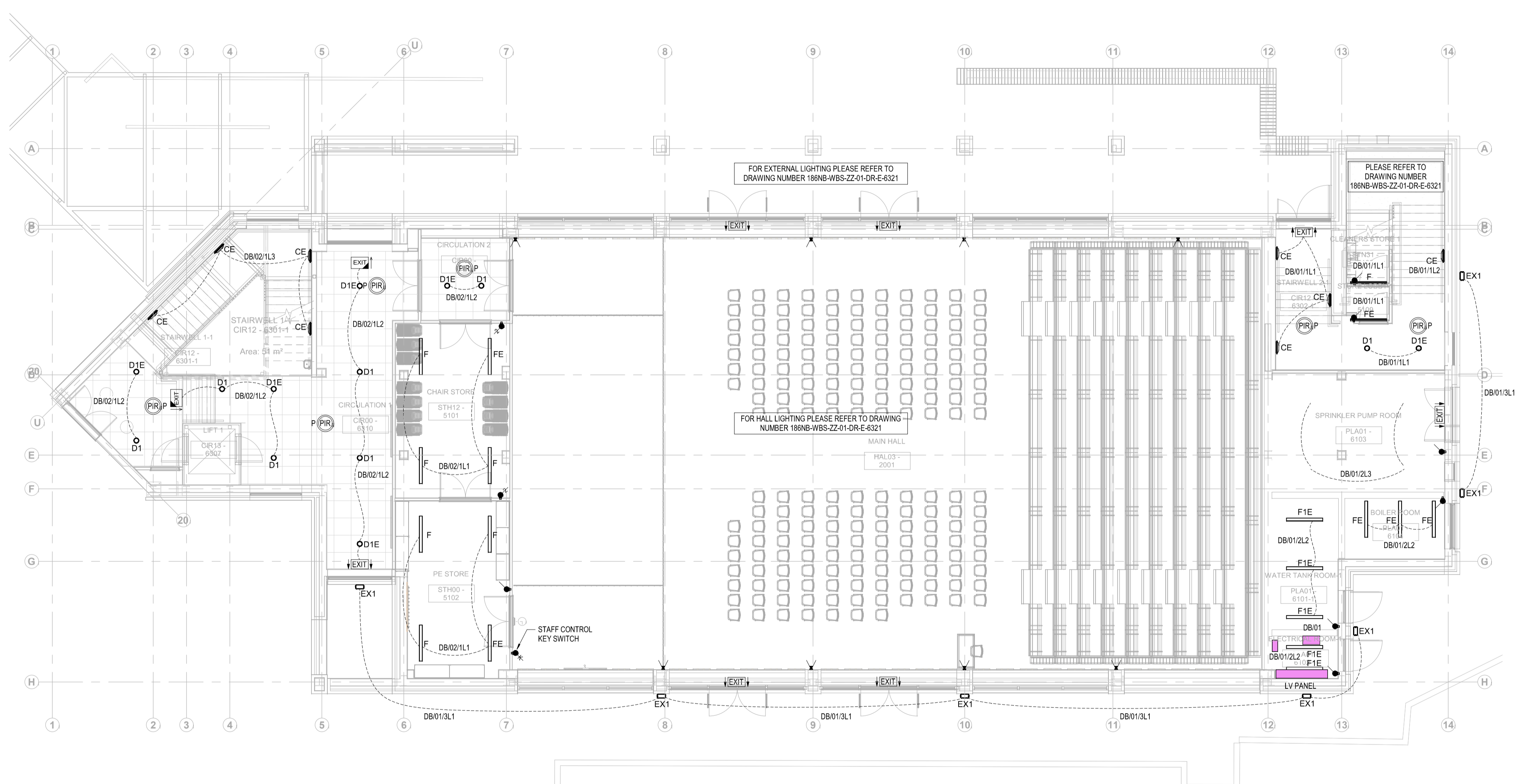


### GENERAL NOTES

FOR ALL SETTING OUT OF INTERNAL SERVICES REFER TO ARCHITECT'S SETTING OUT ELEVATIONAL DRAWINGS

- LIGHTING INSTALLATION**
- ALL OTHER DISCIPLINES' SPECIFICATIONS SHALL BE READ IN CONJUNCTION WITH THE WATERMAN BUILDING SERVICES SPECIFICATION AND DRAWINGS AS WELL AS ARCHITECTS, STRUCTURAL ENGINEERS, ACOUSTIC ENGINEERS AND FIRE CONSULTANTS. ANY DISCREPANCIES BETWEEN ANY DOCUMENT, DRAWING OR SCHEDULE SHOULD BE CLARIFIED AT TENDER OR THE MOST COST ONERIOUS OPTION SHALL BE DEEMED TO HAVE BEEN ALLOWED FOR.
  - WHERE LIGHT SWITCH BACK BOX PENETRATES A FIRE RATED PARTITION, AN INTUMESCENT GASKET SHALL BE INSTALLED AT THE REAR OF THE BOX TO MAINTAIN THE FIRE RATING OF THE PARTITION. GASKET TO BE TESTED TO BS 476 P20 & P22 FOR UP TO 120 MINUTES, MATCHING THE RATING OF THE PARTITION. ACOUSTICALLY TESTED.
  - SEE SMALL POWER LAYOUTS FOR POSITIONS OF TEACHING WALLS. TEACHING WALLS TO HAVE LOCAL SWITCH TO TURN LIGHTING IN AREA OFF AND ON.
  - SEE LIGHTING STRATEGY FOR THE REQUIRED LIGHTING LEVELS, EMERGENCY LIGHTING LEVELS, CONTROL METHODS, REQUIREMENTS FOR DAYLIGHT DIMMING AND REQUIREMENTS FOR TEACHING WALL SWITCHING.
  - FOR FULL LIGHTING DETAILS REFER TO THE ELECTRICAL SCHEDULES SPECIFICATION WHICH CONTAINS THE LIGHTING SCHEDULE.

- LEGEND:**
- 1 GANG 1 WAY SWITCH
  - ⊙ RETRACTIVE SWITCH
  - ⊙ KEY SWITCH
  - ⊙ OR OVERRIDE SWITCH
  - EXIT↑ CEILING MOUNTED EXIT SIGN
  - EXIT↓ WALL MOUNTED EXIT SIGN
  - ▽ WALL MOUNTED MICROWAVE SENSOR
  - ⊙ LONG RANGE CEILING MOUNTED MICROWAVE SENSOR
  - ⊙ PIR/P CEILING MOUNTED PRESENCE DETECTOR
  - ⊙ PIR/A CEILING MOUNTED ABSENCE DETECTOR
  - ⊙ PIR/A D CEILING MOUNTED DAYLIGHT ABSENCE DETECTOR



C02	18.10.23	MEP CLOSE OUT COMMENTS	FJ
C01	06.05.23	CONSTRUCTION ISSUE	ML
P1	07.02.22	PRELIMINARY ISSUE	ML
Rev	Date	Description	By
Amendments			

**ST JOAN OF ARC SCHOOL**

Electrical  
 Lighting & Emergency Lighting  
 Layout  
 Ground Floor

Client  
**KIER CONSTRUCTION**



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Subsidiary  
**FOR CONSTRUCTION A5**

Designed By	ML	Checked By	AW	Waterman Ref.	BSD14206
Drawn By	AS	Date	07.02.2022	Scales @ A1	1 : 100

Project	Originator	Volume	Level	Type	Role	Number	Revision
186NB-WBS-ZZ-00-DR-E-6320							C02