



- NOTES:**
- DO NOT SCALE THIS DRAWING. ALL DIMENSIONS ARE TO BE VERIFIED BY SITE MEASUREMENT BEFORE STARTING WORK.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE SPECIFICATION FOR THE CONTRACT WORKS.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER CURRENT DRAWINGS ISSUED UNDER THE CONTRACT FOR THE WORKS.
 - THE CONTRACTOR IS RESPONSIBLE FOR SETTING OUT THE CONTRACT WORKS AND SHALL TAKE ALL MEASUREMENTS NECESSARY TO ENSURE THE WORKS ARE BUILT IN ACCORDANCE WITH THE CONTRACT DRAWINGS AND SPECIFICATION(S).
 - THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT THE LOCATIONS OF SERVICES, ACCESS POINTS, TEST POINTS AND EQUIPMENT ON SITE PROVIDE FOR SAFE COMMISSIONING AND MAINTENANCE.
 - THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ALL SERVICES PENETRATING FIRE COMPARTMENTS ARE FIRE STOPPED TO THE SAME STANDARD AS THE BUILDING ELEMENT THEY PENETRATE.
 - FINAL LOCATIONS OF ALL EXPOSED ITEMS OF SERVICES EQUIPMENT SHALL BE AGREED ON SITE WITH THE ARCHITECT AND/OR ENGINEER.
 - THIS DRAWING IS VALID ONLY FOR INFORMATION ON ELECTRICAL SERVICES.
 - THE CONTRACTOR SHALL DESIGN, SUPPLY, INSTALL & COMMISSION ALL EQUIPMENT SHOWN C/W REQUIRED CABLING, CONTAINMENT ETC TO PROVIDE A COMPLETE WORKING INSTALLATION.
 - FINAL CABLE CONNECTIONS FROM ISOLATORS TO ANY MECHANICAL EQUIPMENT SHALL BE BY CONTRACTOR.

- LEGEND:**
- THREE PHASE DISTRIBUTION BOARD
MANUFACTURER: HAGER
RANGE: INVICTA 3
 - SWITCHED FUSED CONNECTION UNIT
MANUFACTURER: MK
RANGE: METAL CLAD PLUS
 - THREE PHASE ROTARY ISOLATOR
MANUFACTURER: ABB
RANGE: LOADBREAKER
 - SUB METER
MANUFACTURER: EATON
RANGE: EPB
 - DNO METER
MANUFACTURER: BY DNO
RANGE: BY DNO
 - EX DENOTES EXISTING

Revision	Status	Date	Description	By	Checked
C01	A4	2023-09-22	ISSUED FOR TENDER	TW	XX

Client: UNIVERSITY OF WALES TRINITY ST DAVID

Project Title: AIR SOURCE HEAT PUMP INSTALLATION
Y LLYWYFAN
CARMARTHEN CAMPUS

Drawing Title: ELECTRICAL SERVICES LAYOUT

Project No: 22213
Scale: 1:100
Paper Size: A0

Drawing No: 22213-DPL-XX-XX-D-E-6000