















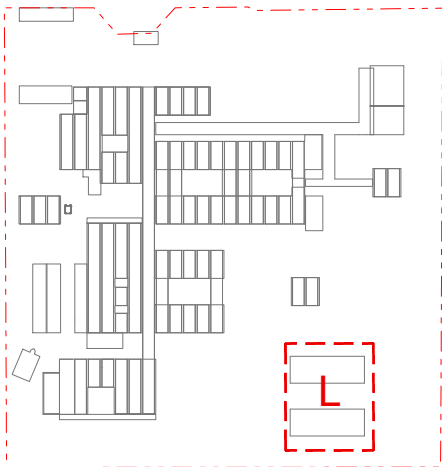


LEGEND	
SYMBOL	DESCRIPTION / MOUNTING METHOD
 x'n'	Socket Outlet 2P+E, 230V, 16A, with shutter, flush mounted for television power supply x'n' = number of power outlets, H=2.5m
 x'n'	Socket Outlet 2P+E, 230V, 16A, with shutter, mounted in cable trunking x'n' = number of power outlets
 x'n'	Socket Outlet 2P+E, 230V, 16A, with shutter, mounted in head wall unit x'n' = number of power outlets
 x'n'	Socket Outlet 2P+E, 230V, 16A, with shutter and cover, surface assembly x'n' = number of power outlets
 x'n'	Socket Outlet 2P+E, 230V, 16A, with shutter, surface assembly x'n' = number of power outlets
 x'n'	Industrial Socket 4P+E, 400V, 16A, with cover, surface assembly x'n' = number of power outlets
	Junction box, surface mounting
	Junction
	Terminal junction box, surface mounting

CABLES LEGEND	
SYMBOL	DESCRIPTION / MOUNTING METHOD
	Cable installed in conduit in masonry
	Cable installed in conduit in the ground
	Cable installed on perforated tray run horizontally
	Cable installed in conduit on surface mounting with cable clips
	Switchboard - Mains Power Supply
	Switchboard provided in another project
	Switchboard - Medical IT System

- GENERAL NOTES**
- The solution might require adaptation to local conditions ;
 - The implementation of the diferent components should be aligned by the contractor in the implementation phase, with the elements of the architectural project;
 - The dimensions are given as an indication, the contractor must confirm them in place and perform precise measurements before the work is done;
 - All dimensions must be confirmed with the architectural project;
 - All work must be done with particular care in order not to damage the pre-existing installation, to ensure the safety of the building and the workers;
 - Any discrepancies must be reported officially to the team planner;
 - This project must be read together with projects from other specialties.



R00	2020/03/06	SDV
REVISION	DATE	IN CHARGE



PROJECT NAME

Rehabilitation of the Saudi Maternity Hospital
Kassala Health Citadel
Sudan

TECHNICAL PROJECT
Electrical Installation
Specific Equipments Feeding

PROJECT STATUS
DETAILED DESIGN

DRAWING NAME
First Floor - Block L

DATE
2020/03/06

LAYOUT ID
PLT.405

DRAWING SCALE
1/100

ELE.01.PLT.405