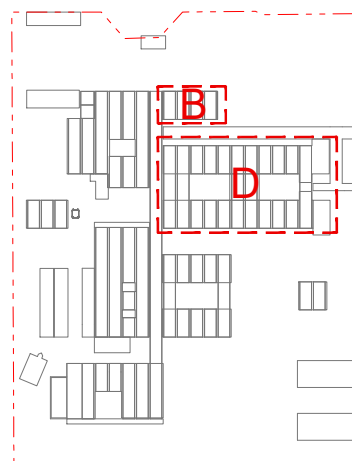


LEGEND	
SYMBOL	DESCRIPTION / MOUNTING METHOD
	Socket Outlet 2P+E, 230V, 16A, with shutter, flush mounted for television power supply $x/n$ = number of power outlets, H=2.5m
	Socket Outlet 2P+E, 230V, 16A, with shutter, mounted in cable trunking $x/n$ = number of power outlets
	Socket Outlet 2P+E, 230V, 16A, with shutter, mounted in head wall unit $x/n$ = number of power outlets
	Socket Outlet 2P+E, 230V, 16A, with shutter and cover, surface assembly $x/n$ = number of power outlets
	Socket Outlet 2P+E, 230V, 16A, with shutter, surface assembly $x/n$ = number of power outlets
	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	
<ul style="list-style-type: none"><li>The solution might require adaptation to local conditions ;</li><li>The implementation of the different components should be aligned by the contractor in the implementation phase, with the elements of the architectural project;</li><li>The dimensions are given as an indication, the contractor must confirm them in place and perform precise measurements before the work is done;</li><li>All dimensions must be confirmed with the architectural project;</li><li>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;</li><li>Any discrepancies must be reported officially to the team planner;</li><li>This project must be read together with projects from other specialties.</li></ul>	

EQUIPMENT LISTING	
REFERENCE	DESCRIPTION
1	Ceiling Fan
2	AC Outdoor Unit
3	Telecommunications Cabinet
4	Electric Heater
5	Central fire detection system
6	Washing machine linen, small (10kg)
7	Repeater alarm panel
8	Extraction Fan
9	Fire alarm control panel
10	Electro surgical machine
11	Suction pump, high volume
12	Operating table, general surgery
13	Operating light, ceiling mounted, 2 light dome, camera, monitor
14	Boom-arm, Anesthesia, OT
15	Boom-arm, Surgery, OT
16	Anesthesia machine
17	Vital sign monitor
18	Head Unit Wall Light



R00	2020/03/06	SDV
REVISION	DATE	IN CHARGE
COMPANY TITLE		
PROJECT NAME		
Rehabilitation of the Saudi Maternity Kasassa Health Citadel Sudan		
TECHNICAL PROJECT		
Electrical Installation		
Specific Equipments Feeding		
PROJECT STATUS		
DETAILED DESIGN		
DRAWING NAME		
Ground Floor - Blocks B and D		
DATE		
2020/03/06		
DRAWING SCALE		
1/100		
ELE.01.PLT.402		