









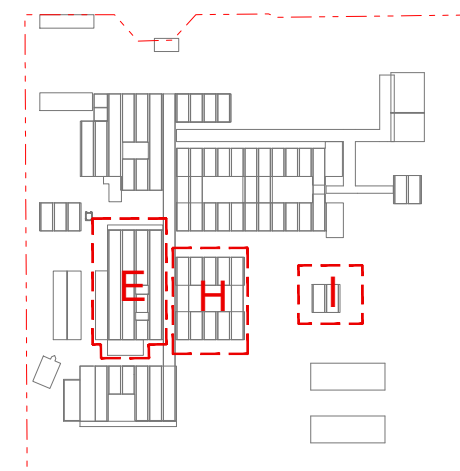
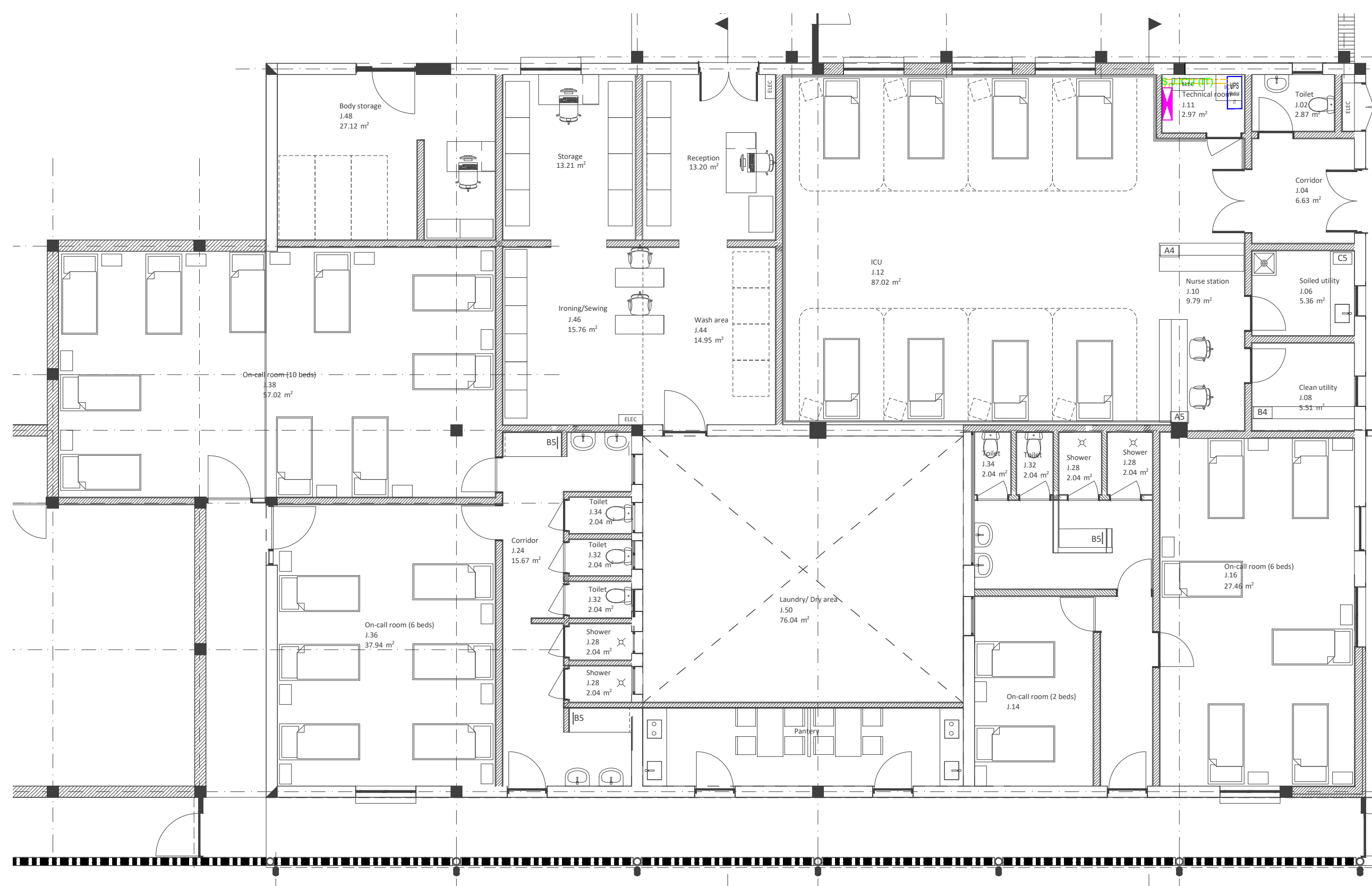


LEGEND	
SYMBOL	DESCRIPTION / MOUNTING METHOD
	Switchboard - Main Power Supply
	Switchboard provided in another project
	Switchboard - Uninterrupted Power Supply
	Switchboard - Uninterrupted Power Supply - IT Medical System
	Isolating transformer - IT Medical System
M.L.V.S.	Main Low Voltage Switchboard
	Cut-Off button

DESCRIPTION OF THE NUMENCLATURE OF THE SWITCHBOARDS	
S.A.0.0 (E)	
.....	(E) Normal Power Supply
.....	(IT) Uninterruptable Power Supply
.....	Numbering of the switchboard
.....	Numbering of the switchboard
.....	Reference of Bulding Block
.....	S - Secondary Switchboard

CABLES LEGEND	
SYMBOL	DESCRIPTION / MOUNTING METHOD
	Cable installed on cable ties
	Cable installed in conduit in the ground
	Cable installed on perforated tray run horizontally
	Cable installed in conduit on surface mounting with cable clips

- | GENERAL NOTES |
|--|
| <ul style="list-style-type: none"> • The solution might require adaptation to local conditions ; • The implementation of the different 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

COMPANY TITLE in cooperation with:



ampc
Architectural Master Planning Consultants



jta
Jeddah Technical Authority

PROJECT NAME

**Rehabilitation of the Saudi Maternity Hospital
Kassala Health Citadel
Sudan**

TECHNICAL PROJECT
Electrical Installation (Uninterruptible Supply)
Power Distribution

PROJECT STATUS

DETAILED DESIGN

DRAWING NAME
Ground Floor - Blocks E and J

DATE	LAYOUT ID
2020/03/06	PLT.004

DRAWING SCALE
1/100

E.L.E.01.PLT.004