










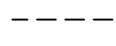
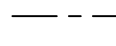

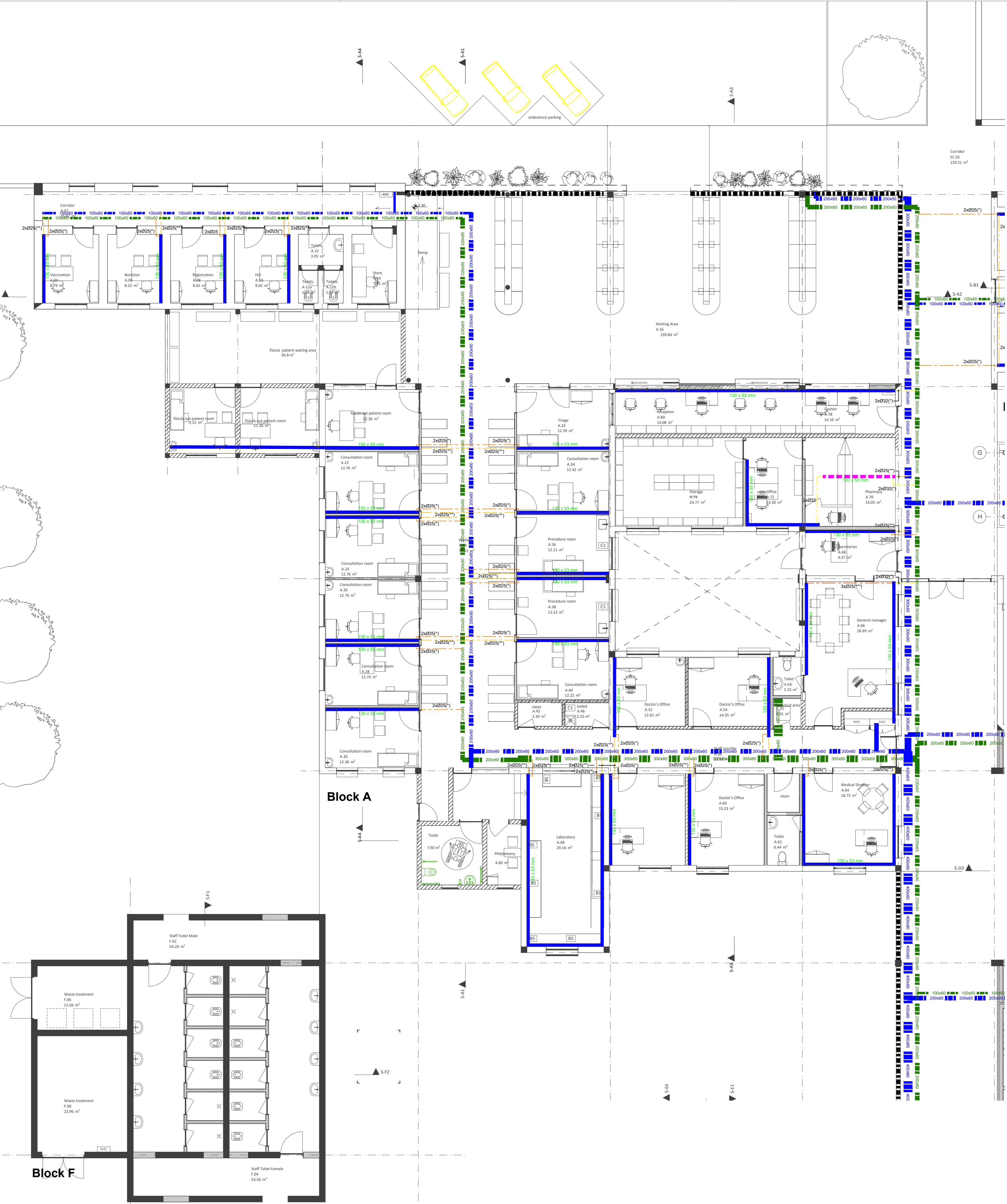
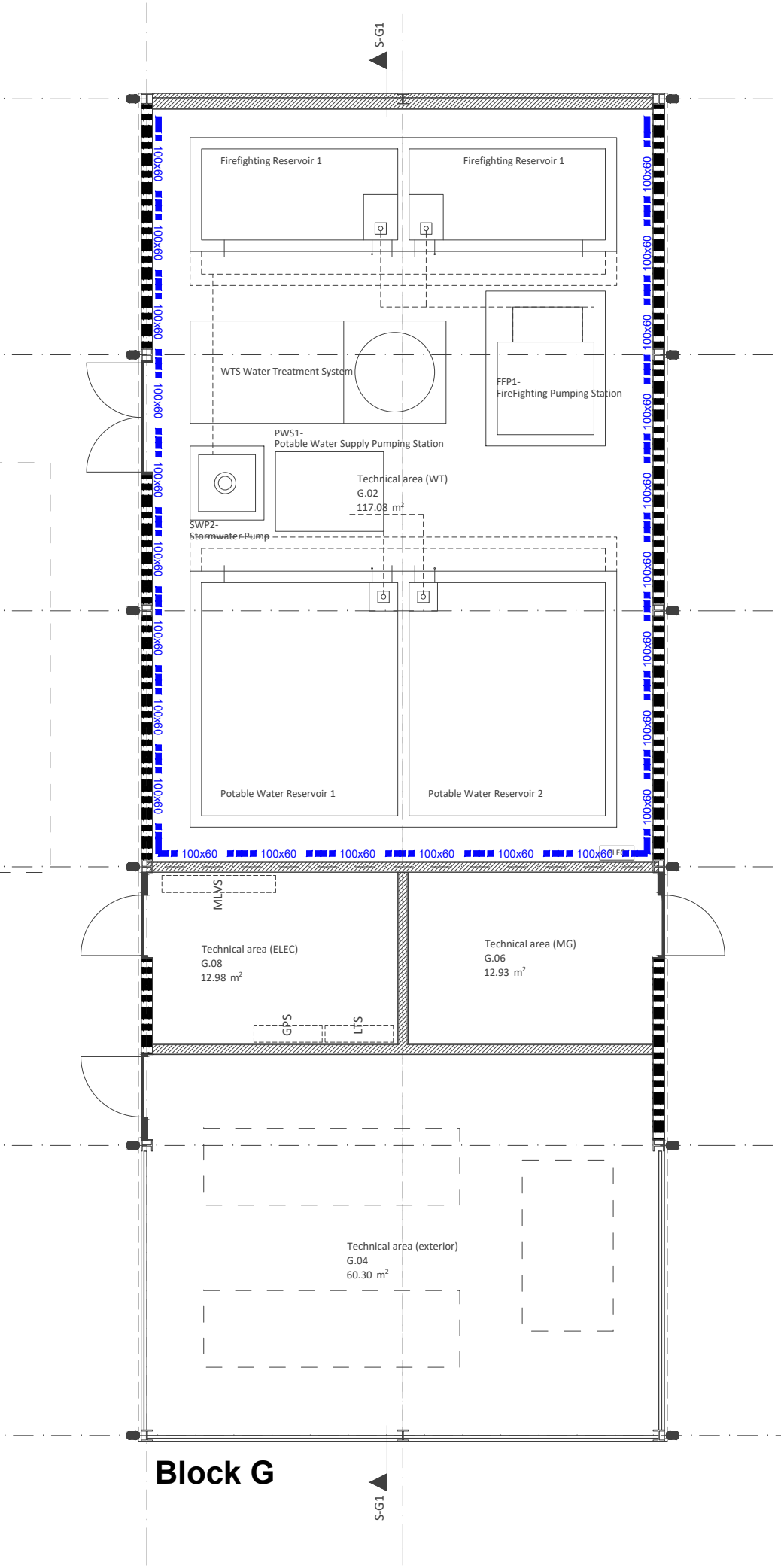
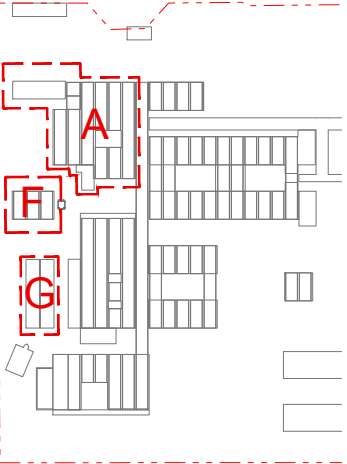


LEGEND	
SYMBOL	DESCRIPTION / MOUNTING METHOD
	Cable tray - Electrical Instalations (400Lx60H)
	Cable tray - Electrical Instalations (300Lx60H)
	Cable tray - Electrical Instalations (200Lx60H)
	Cable tray - Electrical Instalations (100Lx60H)
	Cable tray - ICT Instalations (400Lx60H)
	Cable tray - ICT Instalations (300Lx60H)
	Cable tray - ICT Instalations (200Lx60H)
	Cable tray - ICT Instalations (100Lx60H)
	Cable -Trunking
	Cable -Trunking intalled on furniture
	Head Wall Unit
	1- UCI; 2-RECOVER; 3-OPERATING THEATER; 4-NUCI
	Pipe installed in conduit in the ground
	Pipe installed in conduit on surface mounting with cable clips

- GENERAL NOTES
- 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.

- NOTES
- (*) - connection from the cable tray (weak currents), to the cable trunking.
(**) - connection from the cable tray (strong currents), to the cable trunking.
(***) - Connection between cable trunking
(a) - connection from the cable tray (weak/strong currents) to the cable trunking
(b) - connection from the cable tray (weak currents), to the hospital head Unit
(c) - connection from the cable tray, to the hospital head unit





R00	2020/03/06	SDV
REVISION	DATE	IN CHARGE

COMPANY TITLE

PROJECT NAME

Rehabilitation of the Saudi Maternit
Kassala Health Citadel
Sudan

TECHNICAL PROJECT
Electrical Installation
Cable Tray

PROJECT STATUS
DETAILED DESIGN

DRAWING NAME
Ground Floor - Blocks A, F and G

DATE
2020/03/06

DRAWING SCALE
1/100

ELE.01.PLT.202