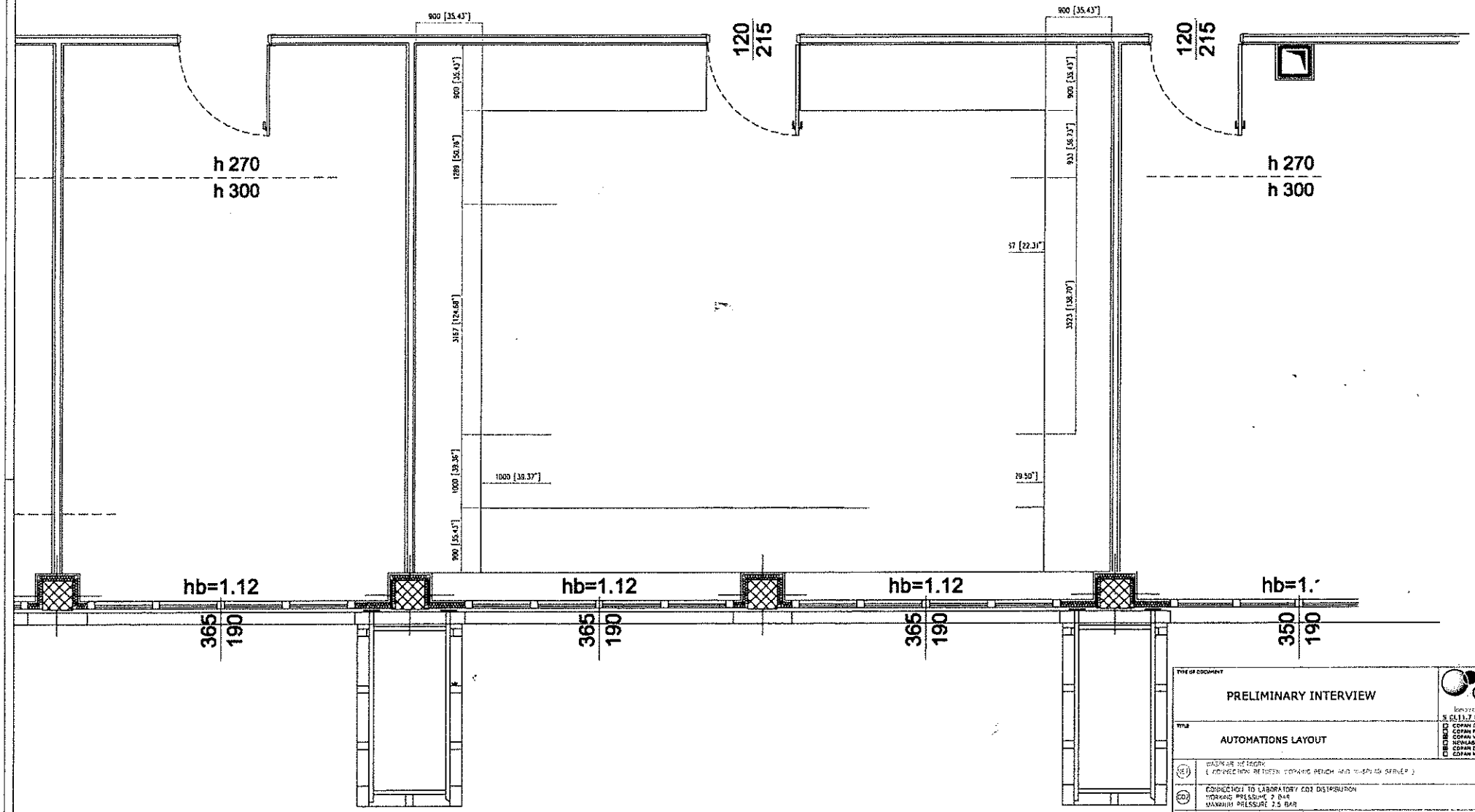

TYPE OF DOCUMENT

PRELIMINARY INTERVIEW

TITLE

AUTOMATIONS LAYOUT

COPAN

Ianozzi & Tassiner
S.D.I.1.7 Rev.00 19-06-2018

COPAN ITALIA
COPAN FLOCK TECHNOLOGIES
COPAN WASP
NEWLAB ENGINEERING
COPAN DIAGNOSTICS
COPAN MEDICAL SHANGHAI

WASP	WASP LAN NETWORK (CONNECTION BETWEEN COPANING BENCH AND WASP LAN SERVER)
CO_2	CONNECTION TO LABORATORY CO_2 DISTRIBUTION WORKING PRESSURE 2 BAR MAXIMUM PRESSURE 2.5 BAR
LAN	CUSTOMER LAN (WITH INTERNET ACCESS)
LIS	LIS CONNECTION CABLE
~	230 AC+/- 10% SINGLE PHASE - 50/60 Hz 32 A — each connection point to the power network requires a privileged power line with residual current device breaker of 300 mA class A
~	230 AC+/- 10% SINGLE PHASE - 50/60 Hz 16 A — each connection point to the power network requires a privileged power line with residual current device breaker of 300 mA class A

CUSTOMER APPROVAL SIGNATURE AND DATE

DENOMINATION FERRARA

Scale	Type	Designer	Date	Drawing Code / Rev.
1 : 20	1 / 1	Bolzano S.	31-03-2025	FERRARA - REV05

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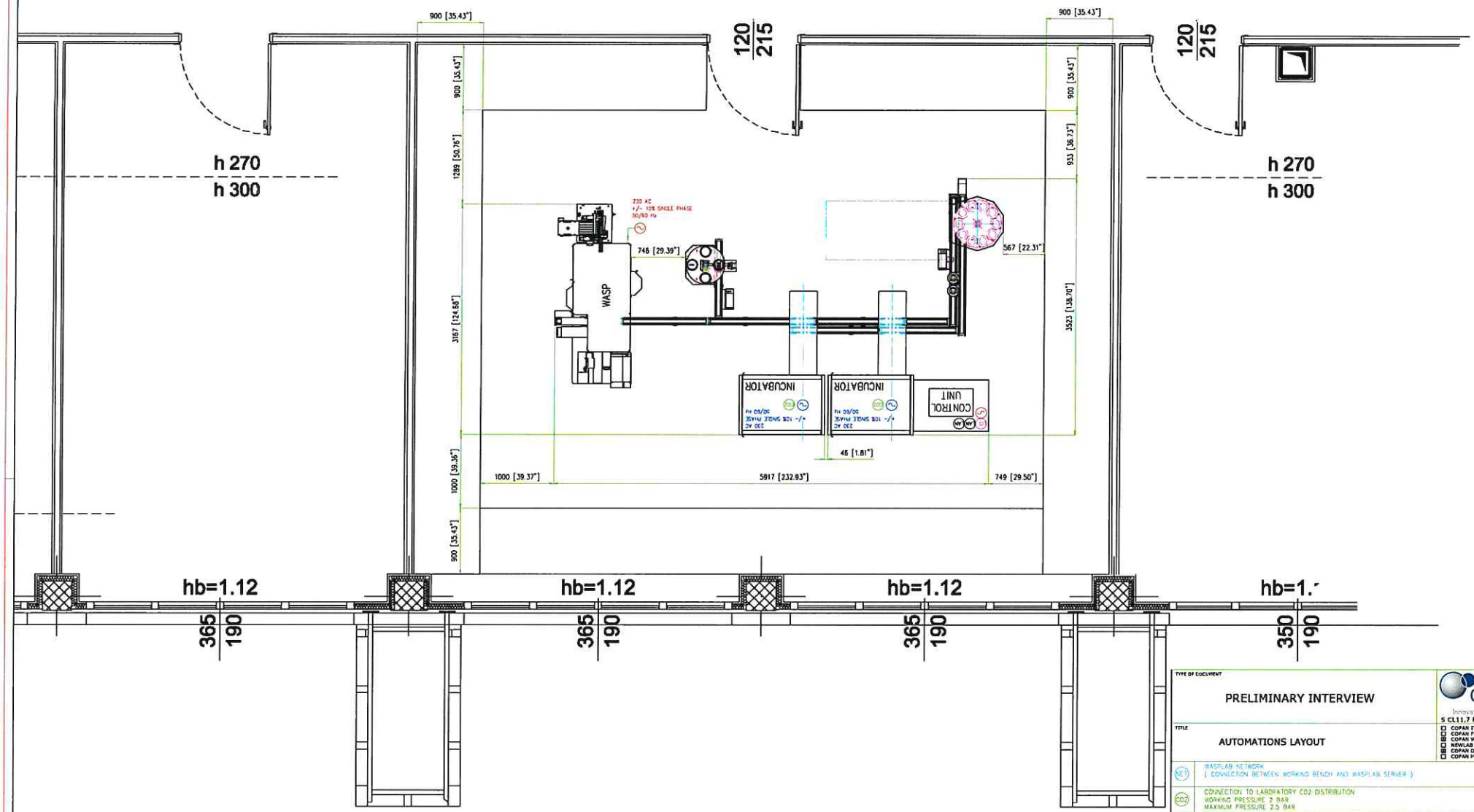

TYPE OF DOCUMENT

PRELIMINARY INTERVIEW

COPAN | COPAN WASP

Innovating Together

S CL11,7 Rev.00 19-06-2018

- ☐ COPAN ITALIA
- ☐ COPAN FLOCK TECHNOLOGIES
- ☐ COPAN WASP
- ☐ NEWLAB ENGINEERING
- ☐ COPAN DIAGNOSTICS
- ☐ COPAN MEDICAL SHANGHAI

TITLE

AUTOMATIONS LAYOUT

NET	WASPLAB NETWORK (CONNECTION BETWEEN WORKING BENCH AND WASPLAB SERVER)	
CO2	CONNECTION TO LABORATORY CO2 DISTRIBUTION WORKING PRESSURE 2 BAR MAXIMUM PRESSURE 2.5 BAR	
LAN	CUSTOMER LAN (WITH INTERNET ACCESS)	
LIS	LIS CONNECTION CABLE	
~	230 AC+/- 10V SINGLE PHASE - 50/60 Hz 32 A	each connection point to the power network requires a privileged power line with residual current device breacker of 300 mA class A
~	230 AC+/- 10% SINGLE PHASE - 50/60 Hz 16 A	each connection point to the power network requires a privileged power line with residual current device breacker of 300 mA class A
Simbolo		

CUSTOMER APPROVAL SIGNATURE AND DATE

DENOMINATION FERRARA

Scale	Table	Designer	Date	Drawing Code / Rev.
1 : 20	1 / 1	Bolzano S.	31-03-2025	FERRARA – REV05

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