

- GENERAL NOTES BUILDING L2 -

THE ELEVATIONS ARE REFERRED TO THE DESIGN ±0.00 m ALTITUDE = +37.90 m s.l.m.

THE RESTORING OF THE REI FIRE COMPARTMENTS SHALL BE REFINED AFTERWARDS THE ACQUIREMENT OF THE INFORMATION BY THE TECHNICAL SERVICE IN CHARGE.

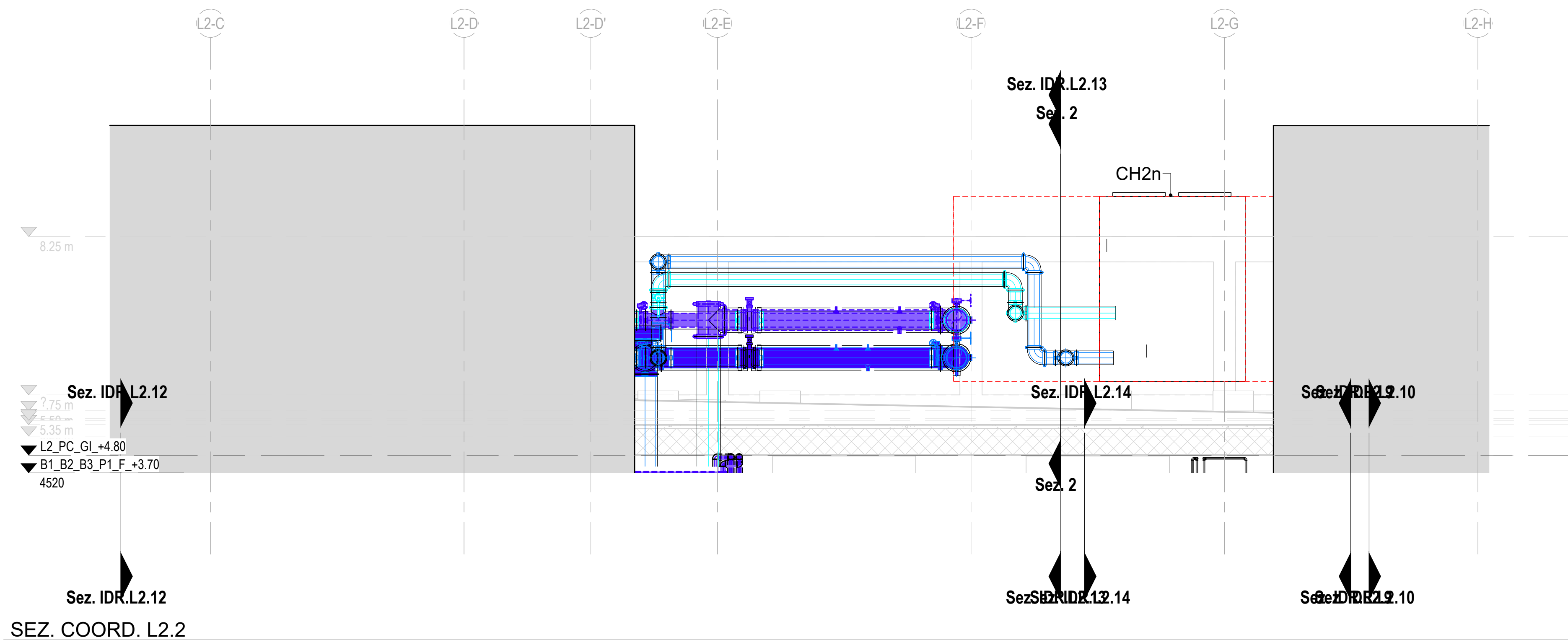
THE BRACKETS OF THE MECHANICAL EQUIPMENT SHALL BE REFINED AFTERWARDS THE ACQUIREMENT OF THE SIZING BY THE TECHNICAL SERVICE IN CHARGE.

- M** BLACK CARBON STEEL PIPES COLD-DRAWN TYPE MANNESMANN CHILLED
WATER CIRCUIT DRAC
- SERIES MEDIUM UNI 10255 / 07 FOR DN<=100
- SERIES 1 UNI 10216-1/14 FOR DN=100
- R** BLACK CARBON STEEL PIPES COLD-DRAWN TYPE MANNESMANN CHILLED
WATER CIRCUIT HP/CP
- SERIES 1 UNI 10216-1/14 FOR DN=100
- M** BLACK CARBON STEEL PIPES COLD-DRAWN TYPE MANNESMANN HOT
WATER CIRCUIT AHU OFFICES + CABINETS
- SERIES MEDIUM UNI 10255 / 07 FOR DN<=100
- SERIES 1 UNI 10216-1/14 FOR DN=100
- M** BLACK CARBON STEEL PIPES COLD-DRAWN TYPE MANNESMANN CHILLED
WATER CIRCUIT AHU OFFICES + CABINETS
- SERIES MEDIUM UNI 10255 / 07 FOR DN<=100
- SERIES 1 UNI 10216-1/14 FOR DN=100
- M** BLACK CARBON STEEL PIPES COLD-DRAWN TYPE MANNESMANN
HOT/CHILLED WATER CIRCUIT AHU DATA HALL/DATA STORAGE:
- SERIES MEDIUM UNI 10255 / 07 FOR DN<=100
- SERIES 1 UNI 10216-1/14 FOR DN=100
- R** BLACK CARBON STEEL PIPES COLD-DRAWN TYPE MANNESMANN CHILLED
WATER CIRCUIT CHILLER
- SERIES MEDIUM UNI 10255 / 07 FOR DN<=100
- SERIES 1 UNI 10216-1/14 FOR DN=100
- M** BLACK CARBON STEEL PIPES COLD-DRAWN TYPE MANNESMANN CHILLED
WATER CIRCUIT DRY COOLER:
- SERIES MEDIUM UNI 10255 / 07 FOR DN<=100
- SERIES 1 UNI 10216-1/14 FOR DN=100
- R** PRE-INSULATED COPPER PIPES UNI EN 12735/1 FOR DIRECT
EXPANSION SYSTEMS USE WITH REFRIGERANT GASES
- R** RISER/DROP PIPES INDICATION

DN2xxx - Is xx mm Pipe diameter - insulation thickness
QTF x.xx m Pipe bottom level from project point ±0.00

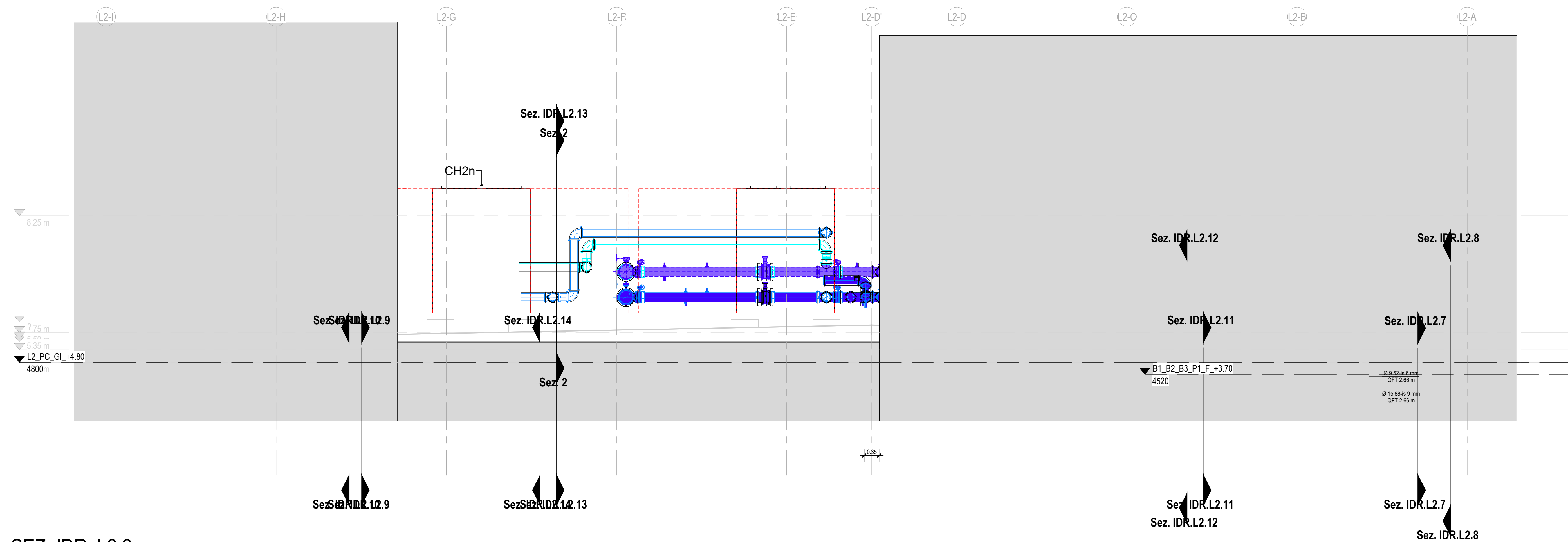
LEGEND PIPES

1 : 50



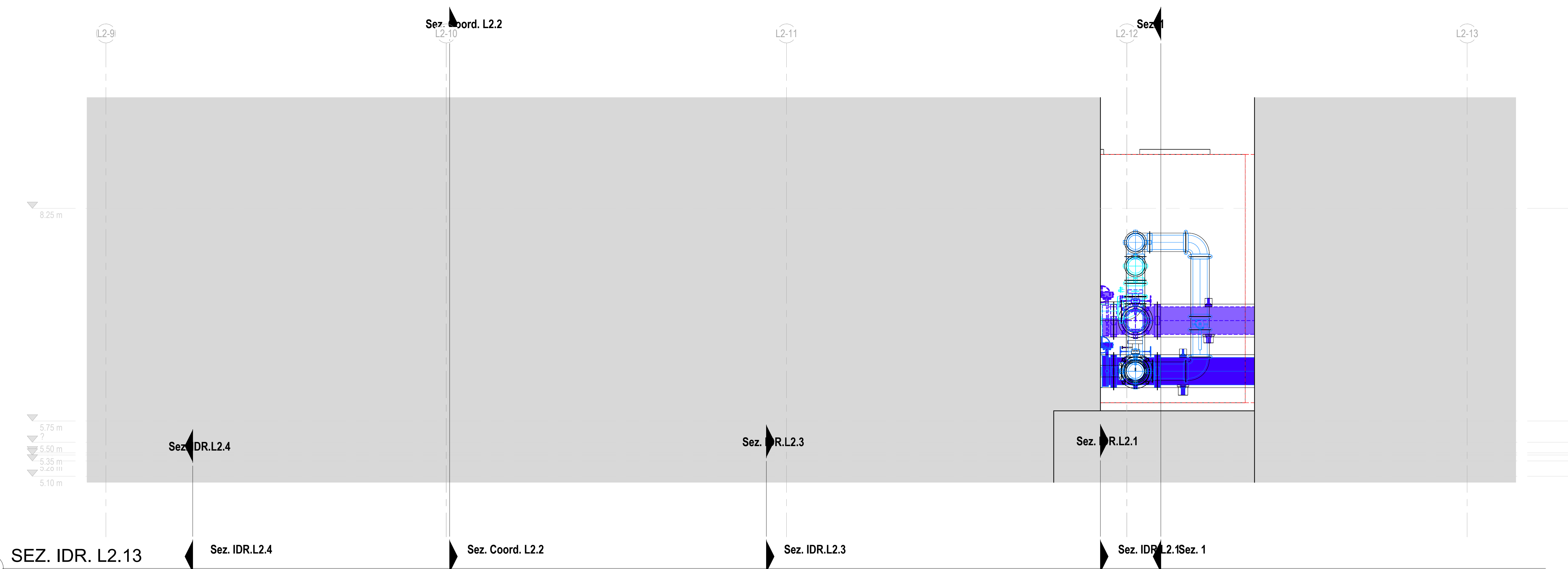
3D_CH2n

3



SEZ. IDR. L2.2

1 : 50



SEZ. IDR. L2.13

1 : 25

ECMWF

European Centre for Medium-Range Weather Forecasts



Progettazione esecutiva

Progettazione Impianti

Ing. Gabriele Raffellini
Via San Mamolo, 58
40136 Bologna
Tel. 051-590363

Installazione del nuovo gruppo frigorifero CH2n
Edificio L2
Centrale Tecnologica
Data Centre ECMWF

ELABORATI PROGETTO ESECUTIVO

Sezioni e vista 3D copertura L2 - Collegamenti idraulici

Scale	1:50	31/07/2025
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