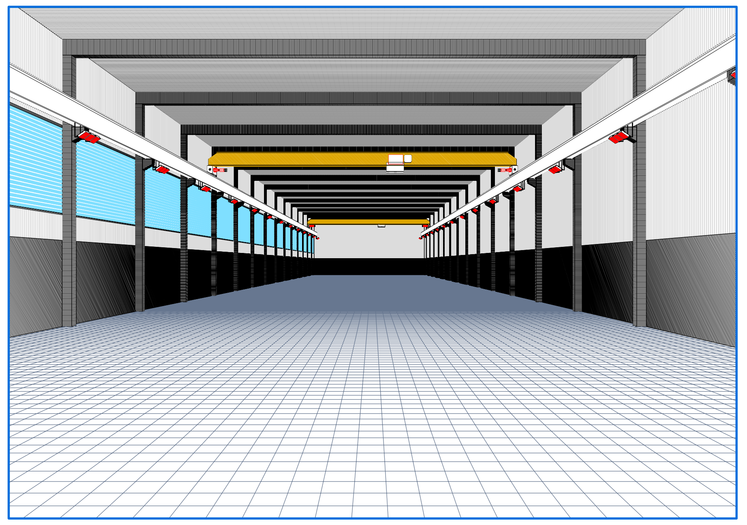
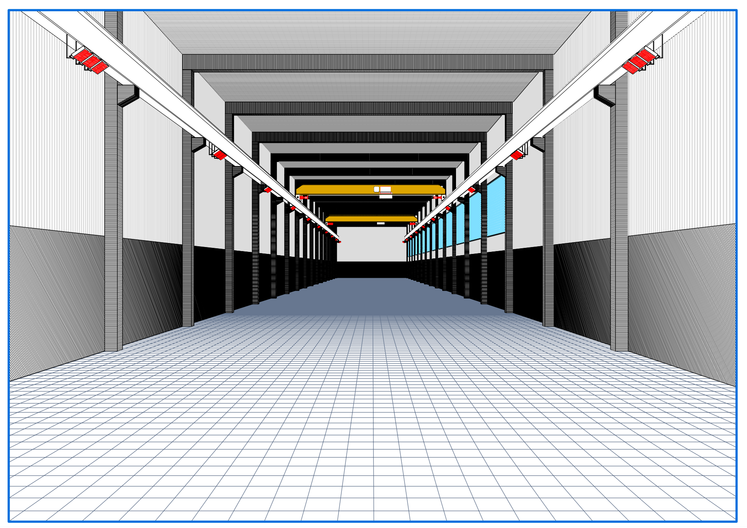


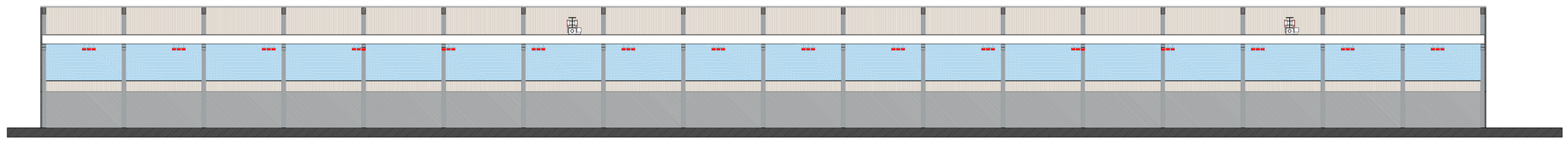
Zone 1a - 1b - 1c
FOR THE PROPER OPERATION OF THE HEATING SYSTEM, ALLOW AIR RENEWAL RATE 10 m3 /h
PER kW INSTALLED : 25 920 m3/h

Zone 2a - 2b
FOR THE PROPER OPERATION OF THE HEATING SYSTEM, ALLOW AIR RENEWAL RATE 10 m3 /h
PER kW INSTALLED : 17 820 m3/h

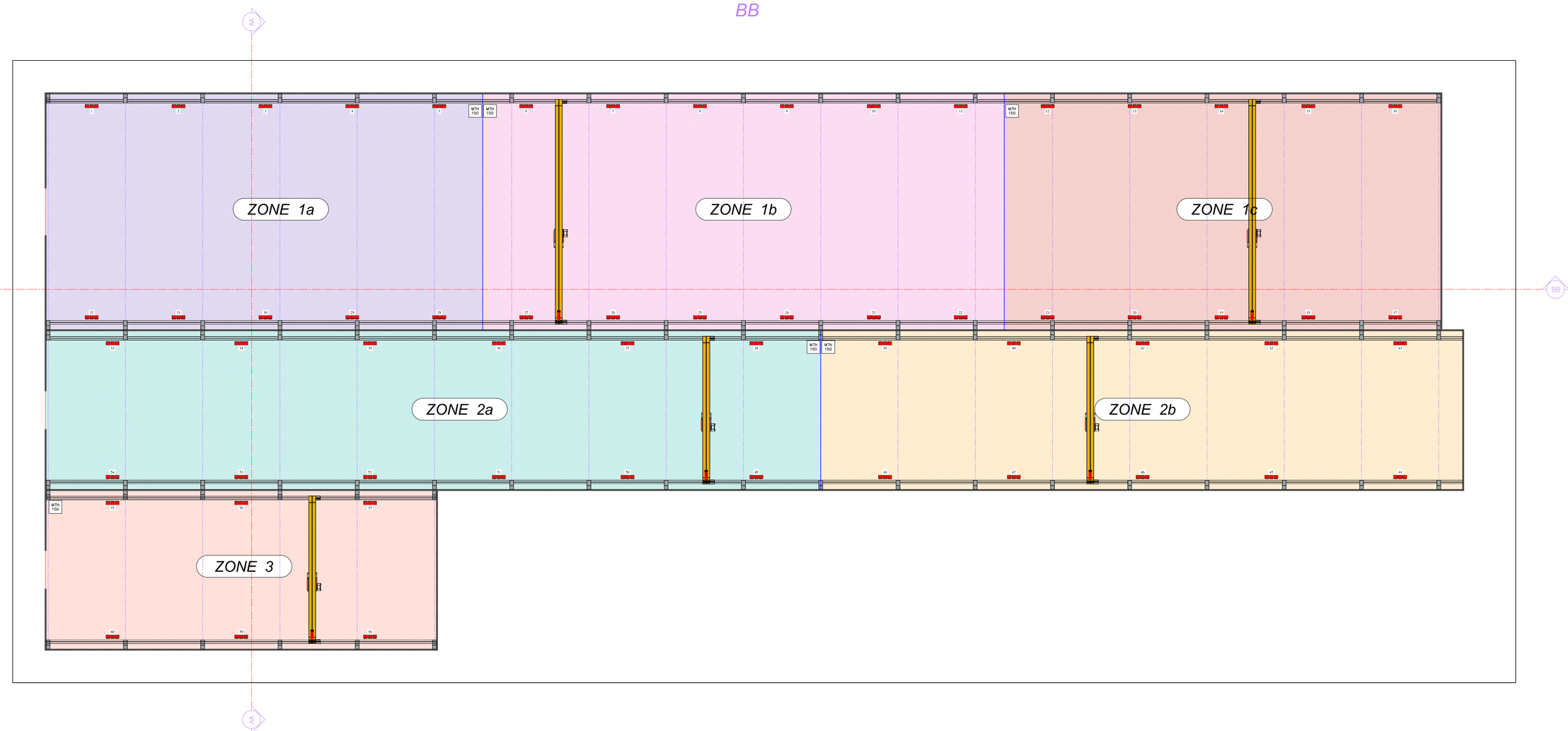
Zone 3
FOR THE PROPER OPERATION OF THE HEATING SYSTEM, ALLOW AIR RENEWAL RATE 10 m3 /h
PER kW INSTALLED : 4 860 m3/h

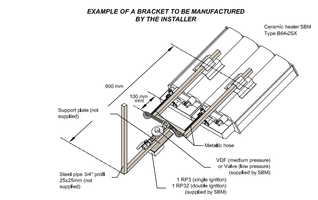
Zone 1a - 1b - 1c - 2a - 2b - 3
NOTE :
THE COMFORT TEMPERATURE IS GUARANTEED
ONLY IF THE TOTAL SURFACE AREA IS HEATED





BB





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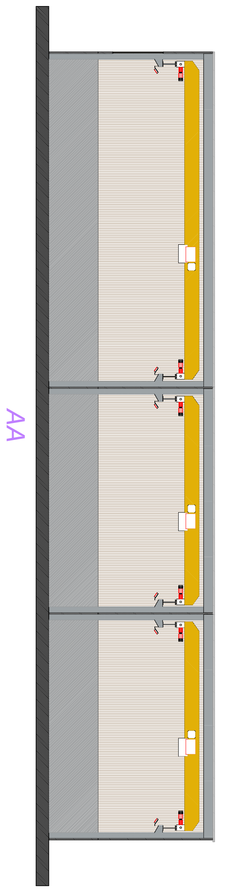
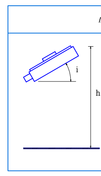


INSTALLATION OF CERAMIC HEATERS



Group of 3 B64-2SX from n° 1 to 32 h : 12,00 m i : 35°

Group of 3 B64-2SX from n° 33 to 60 h : 12,00 m i : 30°

PRELIMINARY PROJECT

PAVLOGRADTEPLO

Setting up of the heaters

INDEX	DATE	REVISION

THE HEATING SYSTEM MUST BE INSTALLED IN ACCORDANCE WITH APPLICABLE RULES AND REGULATIONS AND IN WELL VENTILATED PREMISES

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SURVEY N° C18182

DrMZ

HEATING BY CERAMIC HEATERS WITH THERMOSTATIC REGULATION

TYPE OF GAS G20

CAPACITY INSTALLED (Hi) : 4 860 kW — COMFORT TEMPERATURE : +18°C by +20°C (doors and openings closed)

GAS INLET PRESSURE AT HEATER : 20 mbar — POWER SUPPLY : 230V single phase

DELIVERY PRESSURE AT ⓒ POINT : 650 mbar

AIR RENEWAL RATE (VOLUME/HOUR) : 0,40 Vol/h

SCALE : 1/200 — DATE : 28/11/2014 — DRAWN BY : F. COLOMBAIN