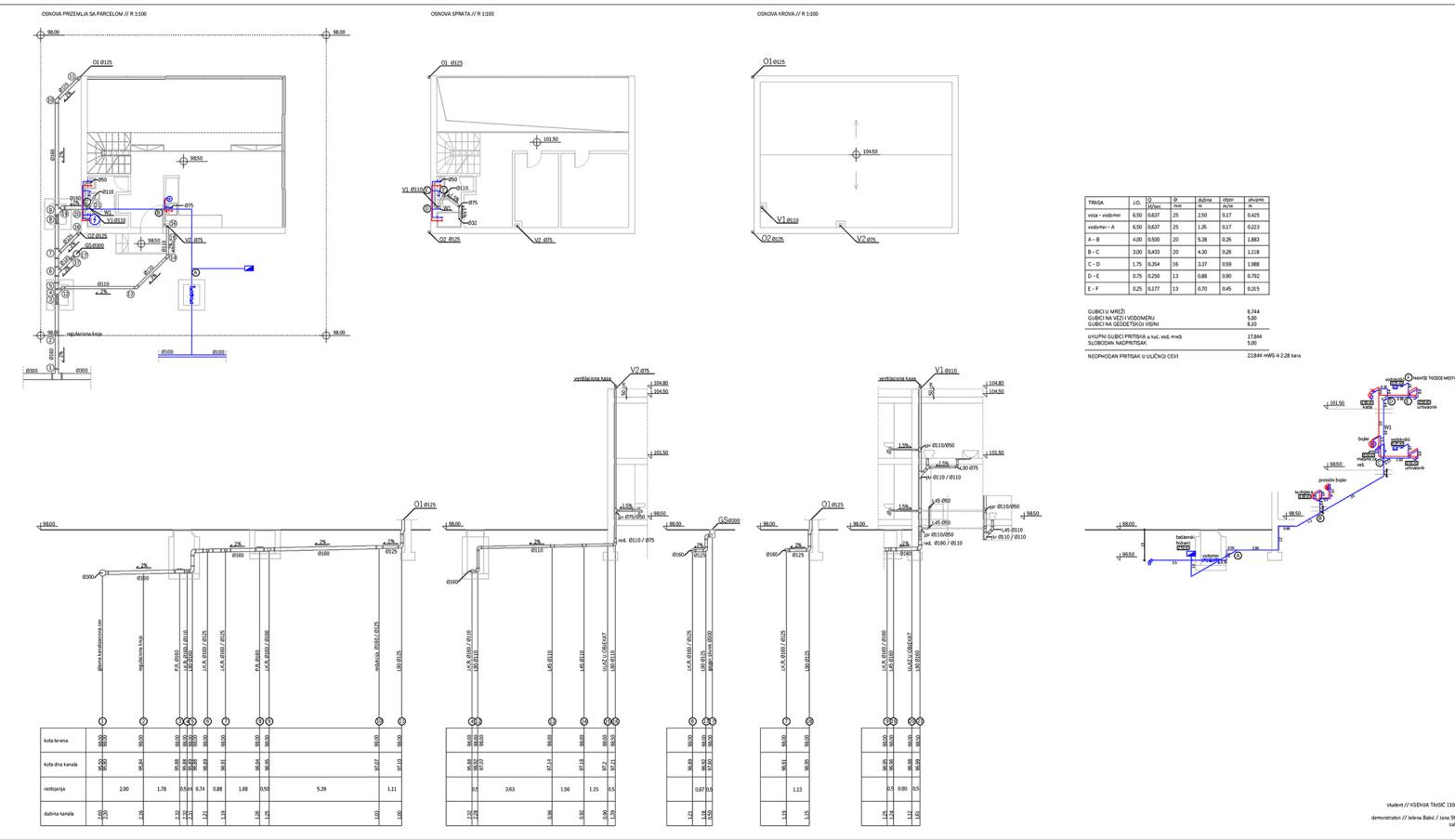


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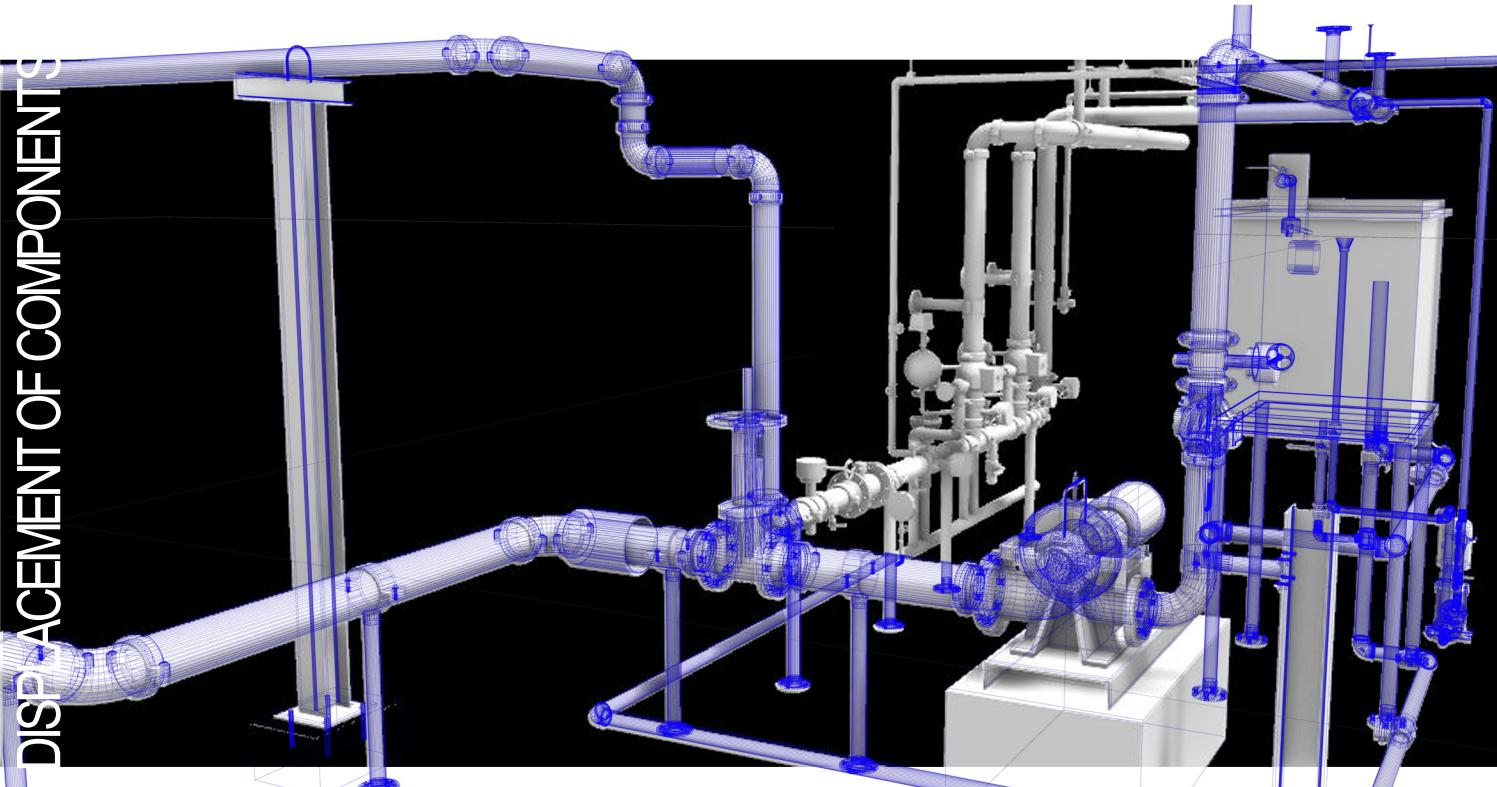
# SPRINKLER SYSTEM



"A fire sprinkler system is an active fire protection method, consisting of a water supply system, providing adequate pressure and flowrate to a water distribution piping system, onto which fire sprinklers are connected."

By a wide margin, wet pipe sprinkler systems are installed more often than all other types of fire sprinkler systems. They also are the most reliable, because they are simple, with the only operating components being the automatic sprinklers and (commonly, but not always) the automatic alarm check valve. An automatic water supply provides water under pressure to the system piping."

SRC: wikipedia.org

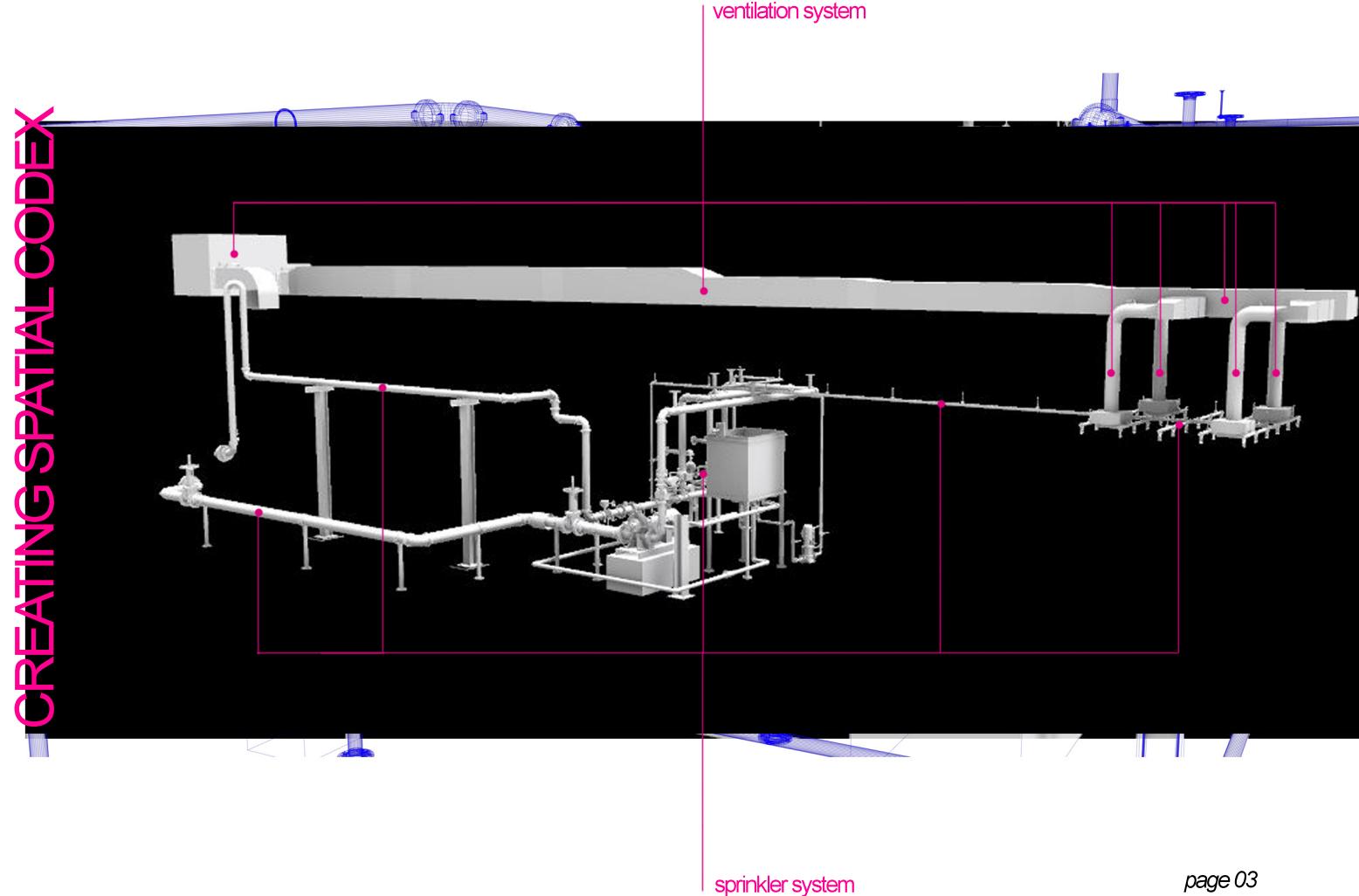


## VENTILATION SYSTEM

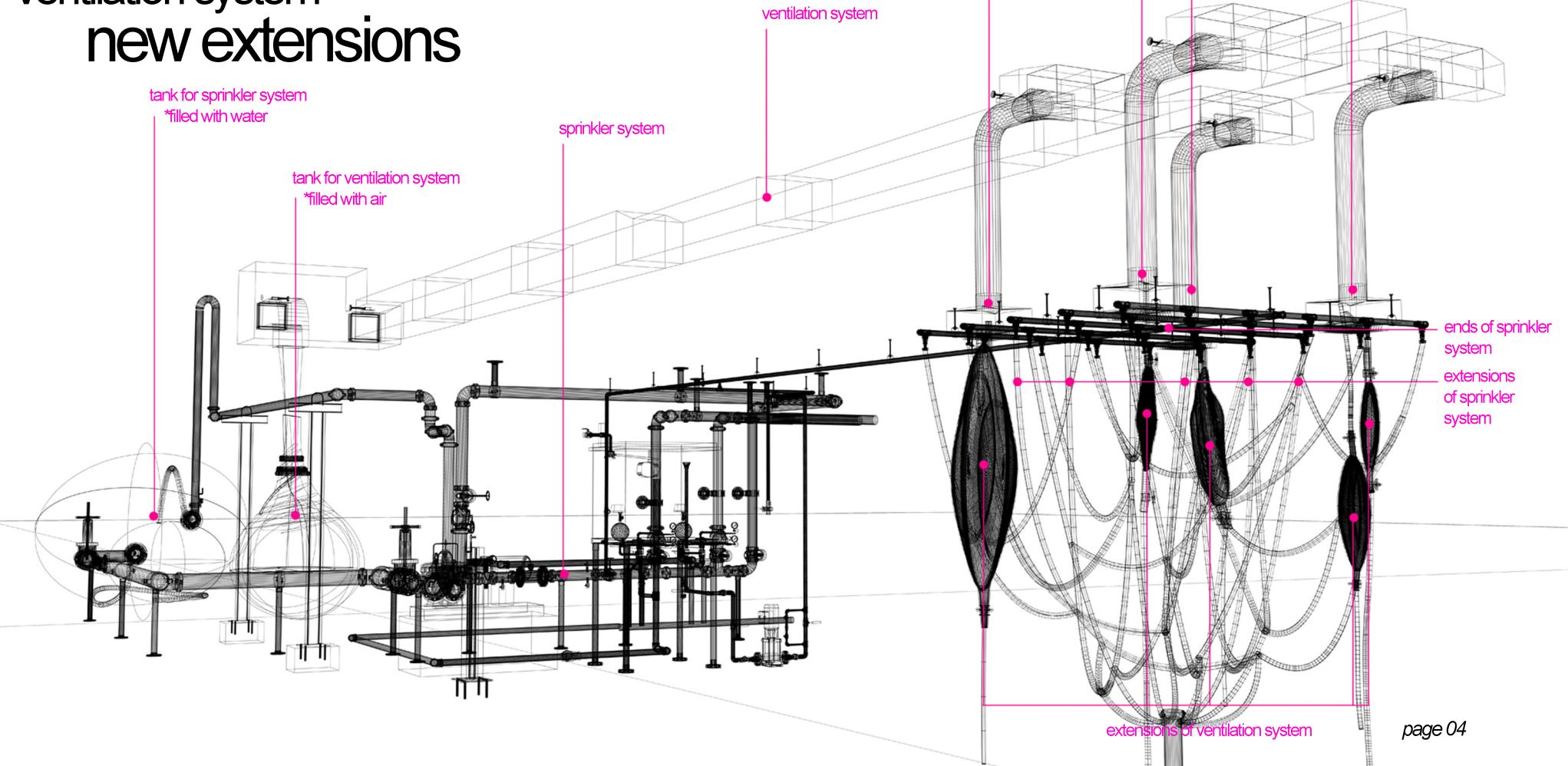


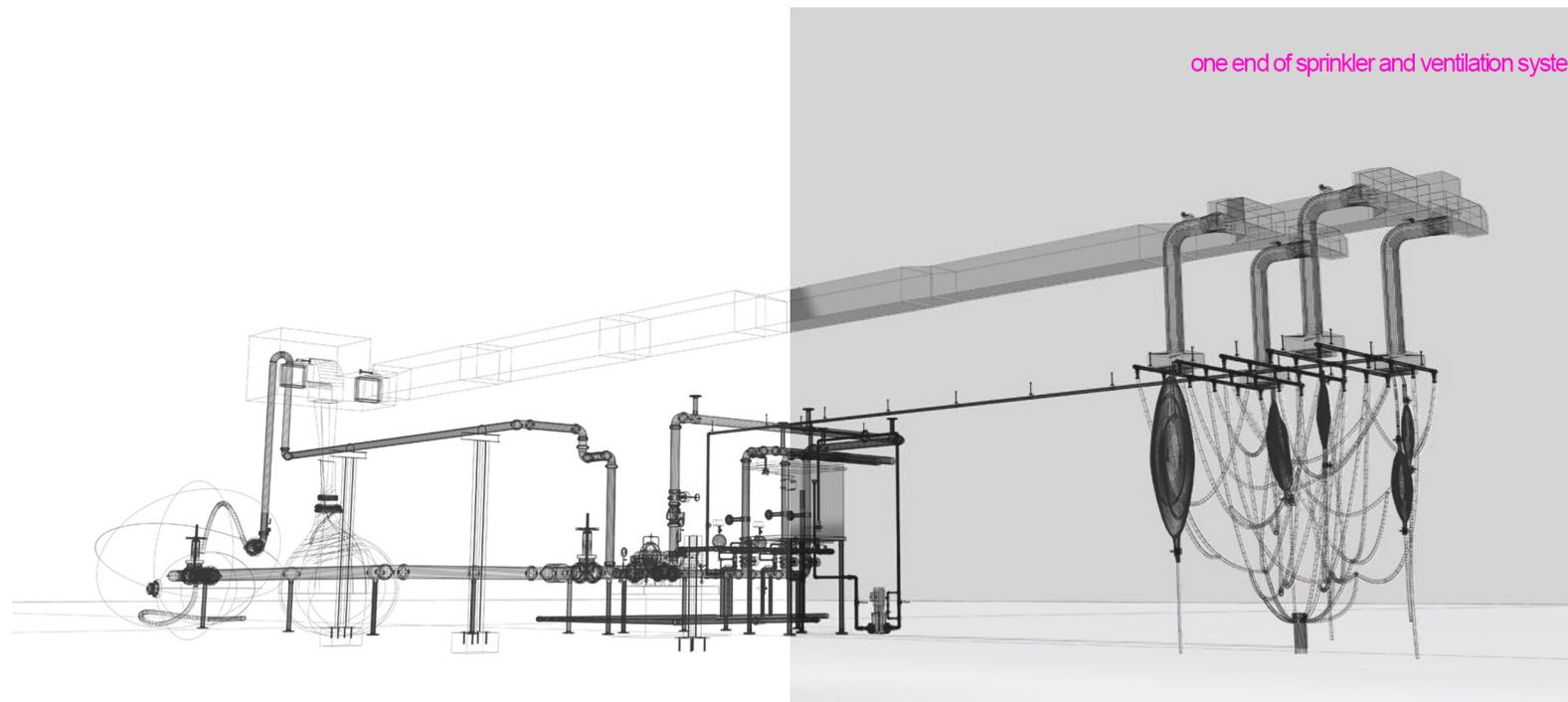
"Ventilation is the intentional introduction of outdoor air into a space. Ventilation is mainly used to control indoor air quality by diluting and displacing indoor pollutants; it can also be used to control indoor temperature, humidity, and air motion to benefit thermal comfort, satisfaction with other aspects of indoor environment, or other objectives."

## CREATING SPATIAL CODEX



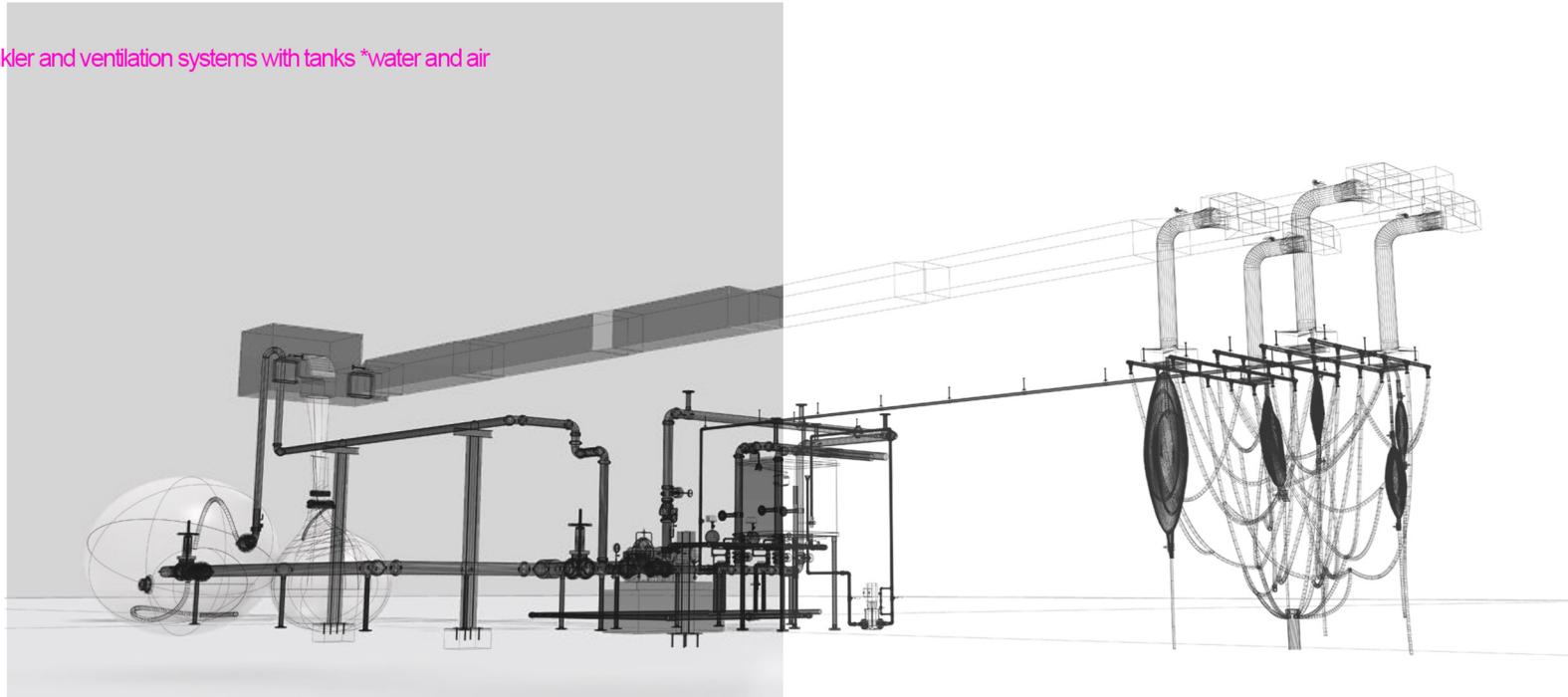
# sprinkler system + ventilation system + new extensions

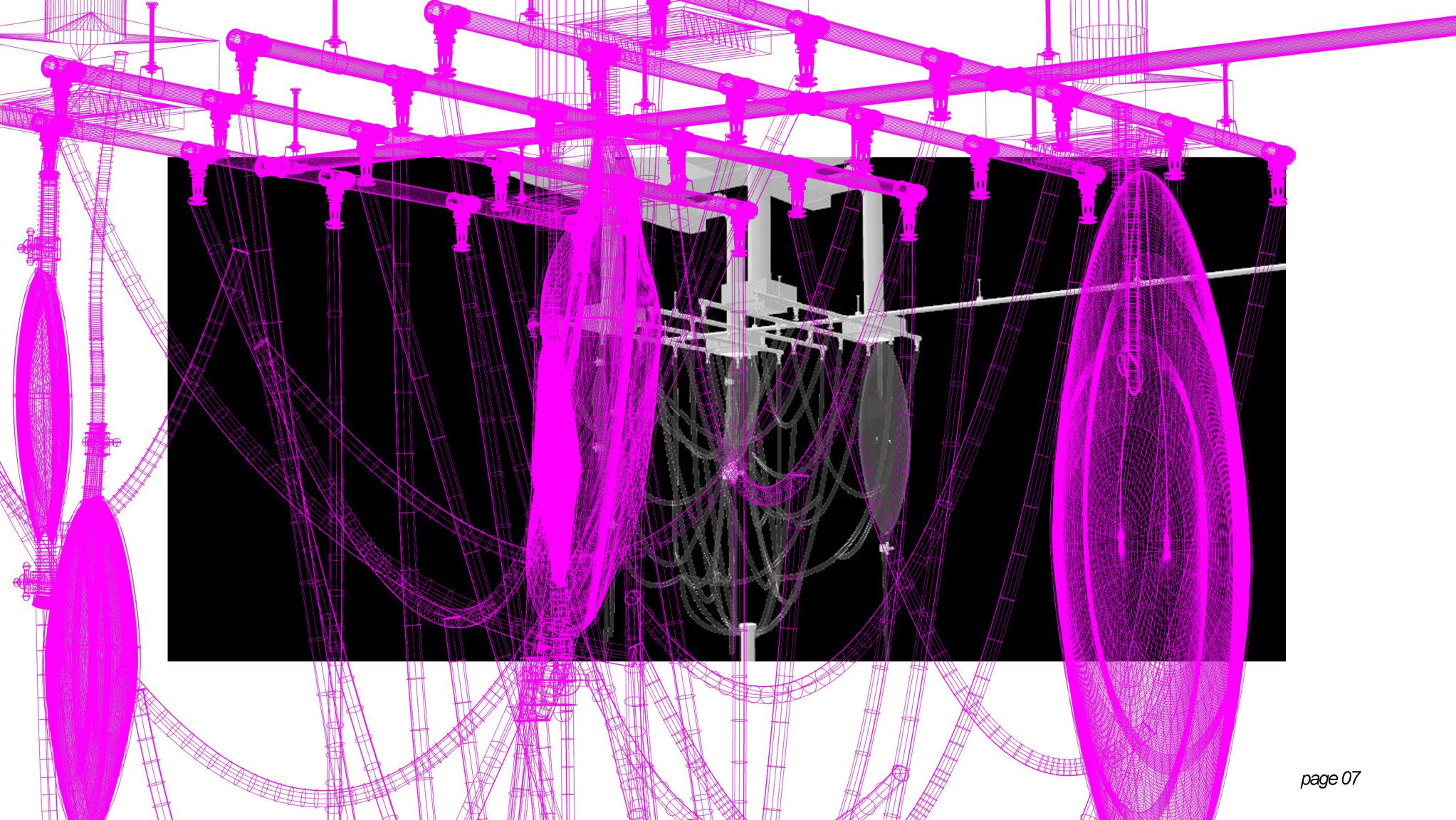


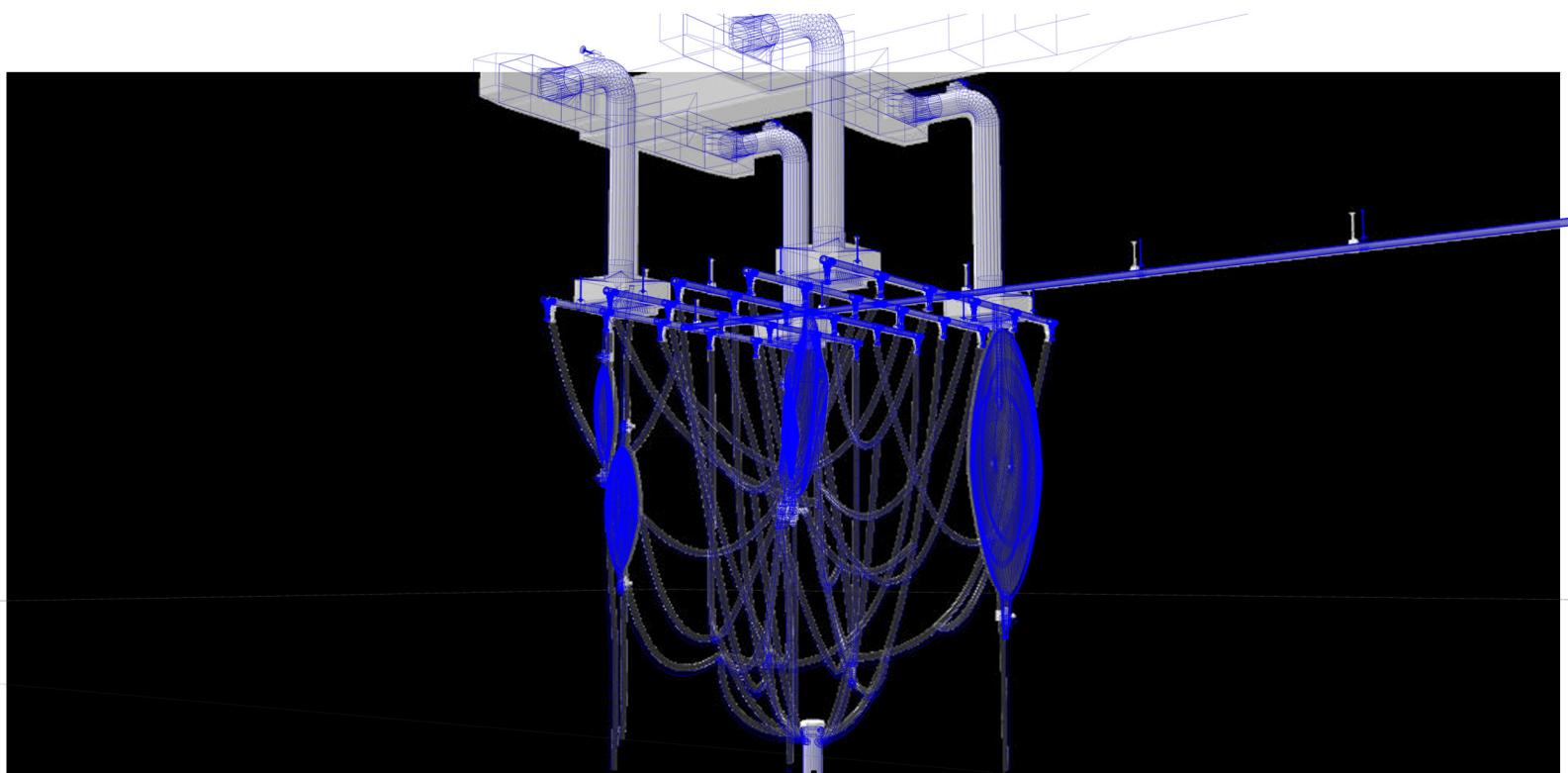


one end of sprinkler and ventilation systems with extensions

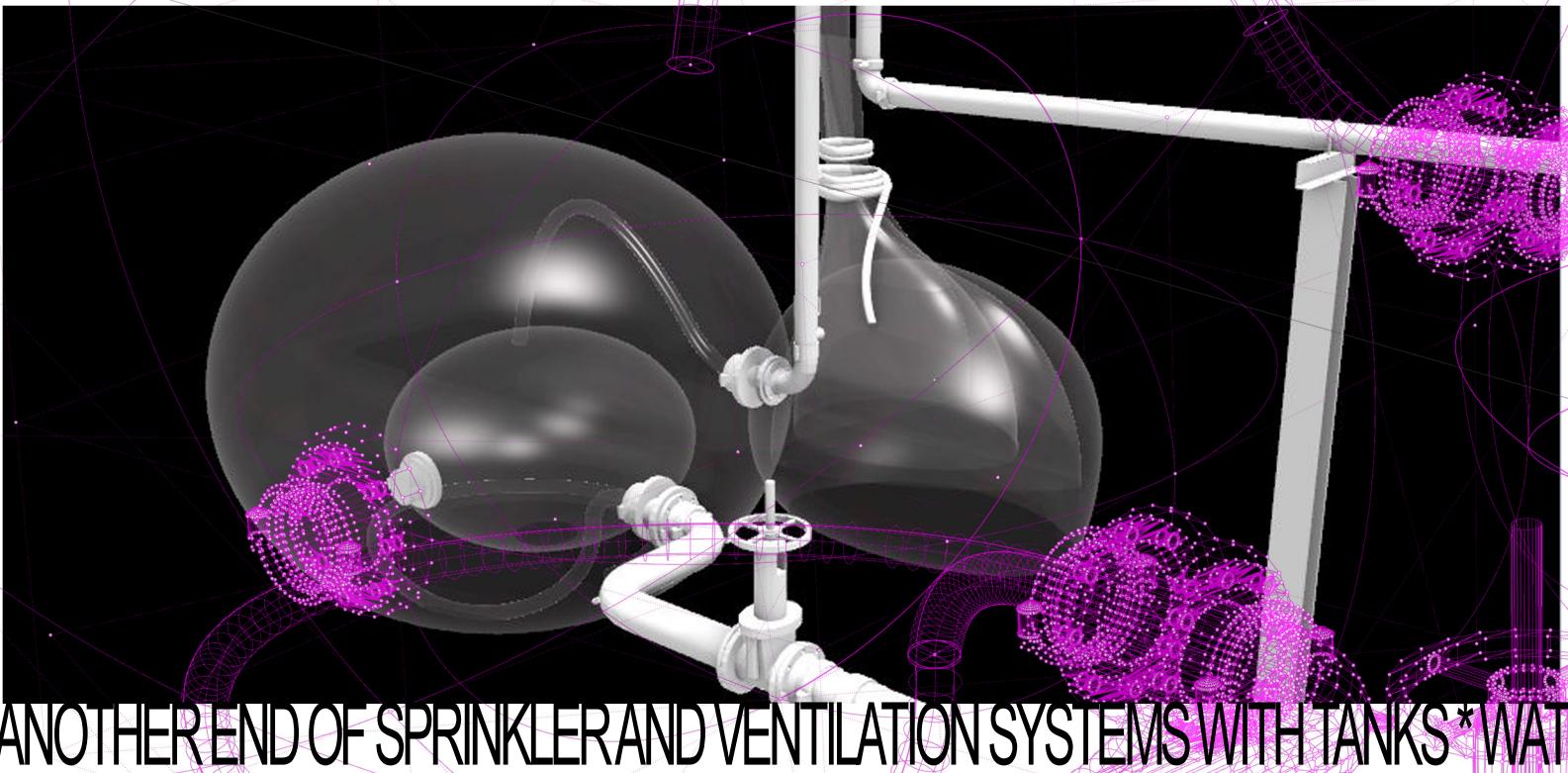
another end of sprinkler and ventilation systems with tanks \*water and air







ONE END OF SPRINKLER AND VENTILATION SYSTEMS WITH EXTENSIONS



ANOTHER END OF SPRINKLER AND VENTILATION SYSTEMS WITH TANKS \* WATER AND AIR

