EPENGINEERING

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Intellident

Intellident is a shared dental office occupying the 10,000 square foot 3rd floor of 1880 JFK Blvd, Philadelphia, PA. The space features 28 dental rooms and 3 dental surgery rooms. EP provided full MEP services for the space, including medical gas.

Challenges:

- Designing the vacuum pumps and air compressors and associated room to fit within the minimal space allocations, but allowing adequate operating and maintenance clearances.
- Coordinating design of AC units and associated ductwork to avoid conflicts with the minimal allowable ceiling plenum clearances.

Achievements:

• We were able to design a larger transformer and electrical infrastructure serving the floor to fit within the existing electrical closet to avoid having to provide a additional electrical closets, saving the client valuable floor area.

Locations:

1880 John F. Kennedy Blvd Philadelphia, PA 19103

Project Size:

10,000 SF



