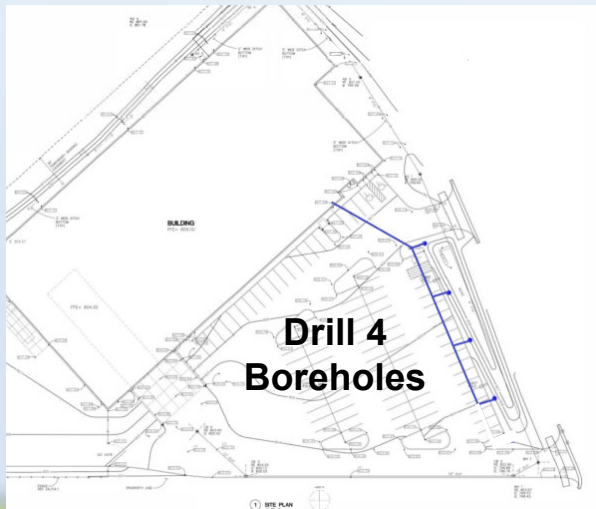
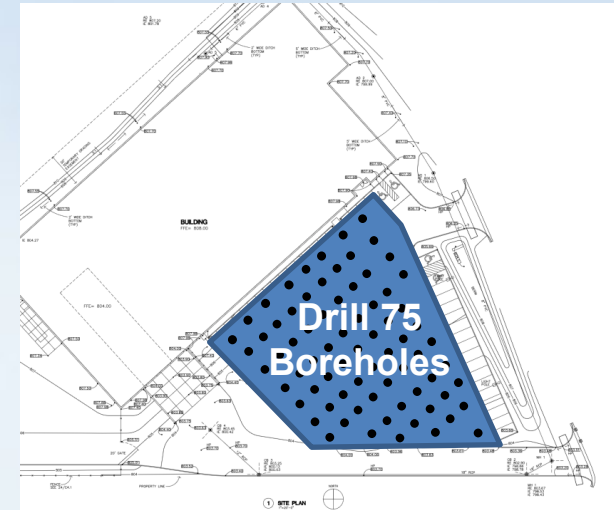


Darcy's footprint savings makes geo widely suitable, even for constrained retrofit sites

Traditional Geothermal Footprint Requirements

- Need to tear up entire parking lot to drill 75-85 individual boreholes
- Future improvements, maintenance and repairs could require extensive parking lot disruption
- Replacing lot is disruptive, costly and environmentally harmful



Darcy Reduces Footprint and Disruption

- Only impacts the edge of the parking lot to drill 4 wells
- System is easily accessible for maintenance and future upgrades and capacity expansion
- Site disruption and business disruption are minimized

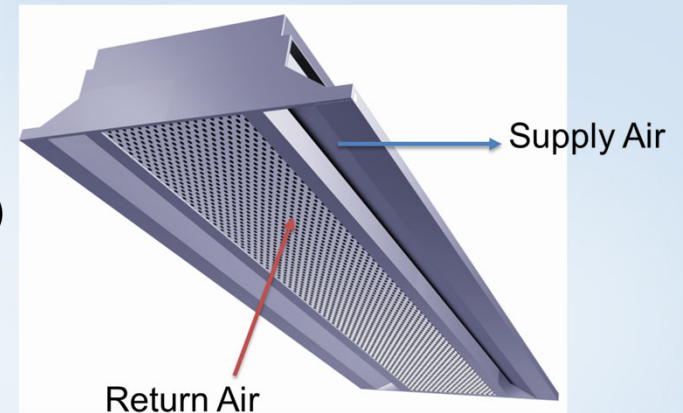
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Darcy case study – St. Paul Pipefitters/ Steamfitters Local 455

Induction Displacement Chilled Beams

- Cooling-only system (not possible with traditional geo)
- 78% reduction in cooling-related energy use and emissions from code-standard system (3rd party analysis)
- 6% less expensive than a conventional, non-geo system with rooftop chillers – payback on day 1
- Almost free cooling



Roof Reutilization

- Rooftop air conditioning and air handler units will be reduced from more than 30 to just 4 – freeing up roof space for a future solar installation, lease of space to 3rd party, or green garden rooftop

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