

All-Electric Building Roster

Mogavero Architects Office



SMUD's Integrated Design Solutions program provides incentives for electrification and energy-efficient equipment in your new or extensively renovated all-electric commercial building.

Year Completed	2019
Architect	Mogavero Architects
General Contractor	NYECON Incorporated
Mechanical Engineer	Clark & Rush Windows, Plumbing, Heating and Air Conditioning
Mechanical Contractor	Clark & Rush Windows, Plumbing, Heating and Air Conditioning
Building Size	14,000 square feet
Heating provided by	Variable refrigerant flow with heat recovery
Cooling provided by	Variable refrigerant flow with heat recovery
Domestic hot water heated by	Unitary residential-style heat pump water heater
Other notable design features	Extensive renovation of an existing building Dedicated outside air system (DOAS) with high efficiency air-to-air energy recovery Garage for bikes and shower facilities Replaced windows with thermally broken, matching existing windows New insulation All programmable LED lighting with photo sensors and occupancy sensors Whole-building exhaust fan to flush building New TPO reflective roof Skylights and ceiling fans installed throughout

For questions, email IntegratedDesign@smud.org or call **916-732-5095**.

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