



ESS Metron Medium Voltage Switchgear Utility Interconnect Projects (Project Samples in the USA over Past 5 Years)

<u>Project Name</u>	<u>Eng. Firm/Utility</u>	<u>End Customer</u>	<u>Description of Project</u>	<u>How Utilized</u>
-Denver Metro- PAR 1085 Denver, CO	Carollo Engineers/Xcel	City of Denver	Water Processing	5/15 KV Aeration Blowers
-Toyota Hdqtrs Torrence, CA	Toyota/SCE	Toyota Motors	Commercial Building	Swgr Feed for Hdqtrs building
-San Pedro Main Terminal San Pedro, CA	Shaw Environmental/ LADWP	City of San Pedro	Substation to Main Terminal	Feeders for Jet Fuel Tanks
-White Wave EH Filler City of Industry, CA	Hickson Engineering/SCE	White Wave Foods	5kV Service for 800HP Motor	Feeder to MV MCC
-Yuba City WWTP Yuba City, CA	RMC/PG&E	City of Yuba	15kV Service SWGR & Metering	Feeders to treatment Bldgs
-10 th Ave Marine Terminal	Moffatt & Nichol/SCE	San Diego Unified Port District	15kV Service SWGR and Metering	Shore Power Feeders
-Yonkers WWTP Yonkers, NY	CDM Smith/Con Edison	Yonkers DPW	15kV Service SWGR and Metering	Generator paralleling & plant process loads
-Grand Central Terminal New York, NY	GEC/Con Edison	MTA-LIRR	15kV Service and collector bus SWGR	Concourse lighting and HVAC loads
-Equinix NY6 Secaucus, NJ	Equinix/PSEG	Equinix	38kV Service SWGR & Metering	Data Center and Business Suite Loads
Wailuku Wells Maui, HI	ECM Inc./HECO	Hawaii DWS	5kV Metering Cubicles & MCC	Pump & motor loads
Westfield Topanga	Westfield/LAD WP	Westfield	38kV Service SWGR & Metering	Feeders to distribution SWGR

Note: SCE (Southern California Edison / PG&E (Pacific Gas & Electric) / LADWP (Los Angeles Dept of Water and Power) / Con Ed (Consolidated Edison) / HECO (Hawaii Electric Company / PSEG (Public Service Electric & Gas)