



Representative Project Experience

Traction Power/Catenary			
Project	Location	Property	Value
New Haven Line	CT/NY Metro	Metro North Railroad	\$34,000,000
Hiawatha LRT	Minneapolis	Met Transit, MN DOT	\$104,139,000
St. Clair County Ext.	St. Louis	MetroLink	\$7,666,000
Cross County Ext. B	St. Louis	MetroLink	\$98,000,000
NE/NC LR Ext. Contract C98000041	Dallas	DART	\$20,004,000
Guadalupe Corridor	San Jose	Sta. Clara Valley Trans. Auth.	\$3,500,000
Tasman	San Jose	Sta. Clara Valley Trans. Auth.	\$2,400,000
Various Rehabilitations	San Francisco	MUNI	\$9,300,000
Mission Street	San Francisco	MUNI	\$10,000,000
MR 1170	San Francisco	MUNI	\$697,000
Blue Line	Los Angeles	LAMTA	\$13,000,000
El Cajon	San Diego	MTDB	\$4,800,000
RT Westside Extension	Portland	Tri-Met	\$12,476,000
Catenary Only			
Project	Location	Property	Value
C-S/C-3	New Jersey Metro	NJ Transit	\$50,000,000
Kearny Yard	New Jersey Metro	NJ Transit	\$2,000,000
Coastline	New Jersey Metro	NJ Transit	\$2,900,000
Park Lane	Dallas	DART	\$648,000
Traction Power/Third Rail			
Project	Location	Property	Value
239th Street Yard	New York City, NY	NYCT	\$7,200,000
180th Street	New York City, NY	NYCT	\$1,600,000
168th Street	New York City, NY	NYCT	\$2,300,000
Sea Beach	New York City, NY	NYCT	\$7,500,000
Frequency Converters	New York City, NY	NYCT	\$10,500,000
Ronkonkoma Yard	Long Island, NY	Long Island Rail Road/NYCT	\$7,000,000
Phase 3 Substations	New York	Metro North	\$20,000,000
Phase 3A Substations	New York	Metro North	\$8,800,000
Grand Central	New York	Metro North	\$7,500,000
Westchester	New York	Metro North	\$37,000,000
New Haven Line	New Haven	CDOT	\$11,000,000
Stamford	Stamford	CDOT	\$8,851,000
Sunnyside Yard	Queen/NYC, NY	AMTRAK	\$11,000,000
Substation Update	Boston	MBTA	\$3,700,000
Power Improvements	Boston	MBTA	\$3,200,000
North Station	Boston	MBTA	\$1,200,000
Cable System	Boston	MBTA	\$4,400,000
South Station	Boston	MBTA	\$2,800,000
Cromwell Yard	Baltimore	MD Transportation Admin.	\$7,342,000
CY235	Atlanta	MARTA	\$1,300,000
CQ834	Atlanta	MARTA	\$3,500,000
Hiawatha	Minneapolis	MDOT	\$70,107,000
Howard/Dan Ryan	Chicago	CTA	\$4,600,000
Contract C98000041	Dallas	DART	\$20,004,000
Tasman	San Jose	Sta. Clara Valley Tran. Auth.	\$8,000,000