

PROJECT DATA

**VISTEON CLIMATE CONTROL SYSTEMS DIVISION HEAD-
QUARTERS**
PLYMOUTH, MI

Client

Ford Land Development
Corporate Crossings
550 Town Center
Suite 200
Dearborn, MI
Roger Gaudette
313.323.3100

Architect

Harley Ellis
26913 Northwestern Hwy.
Suite 200
Fareed Rifat
Barbara McGee
248.262.1500

Size

300,000 sf

Cost

\$22,000,000



Fast-track construction management services placed 800 Visteon employees in their new Climate Control System Division (CCSD) headquarters within 11 months of construction commencement. Visteon consolidated operations from six different locations throughout Dearborn into this facility closely located to its Sheldon Road Plant. The new 300,000 sf building houses offices and a testing laboratory.

This complex project required complete demolition of an existing distribution center in order to create 150,000 sf of office space, 150,000 sf of laboratory and testing stations, a 200 person cafeteria, secured area for 80 test vehicles and an 800 vehicle parking area. Lab and testing equipment installed in the new CCSD included: climate control, shaker tables, dynamometers, radiator test equipment, four posters, bedplates and an anechoic chamber. The lab and cafeteria were installed when the office space was occupied.

System upgrades included the addition of a new 150-ton cooling unit to the existing 250-ton rooftop air conditioning unit and increasing the existing electrical distribution system from 8,000kVA to 10,000kVA.

