

PROJECT DATA

**OAKLAND UNIVERSITY
PARKING STRUCTURE**
ROCHESTER, MI

Client

Oakland University
Capital Planning & Design
202 Wilson Hall
Rochester, MI 48309-4498
Janet Hepburn
248.370.4850

Architect

BEI Associates Inc.
601 W. Fort Street
Detroit, MI 48226
Al Entenman
313.963.2300

Size

178,000 sf

Cost

\$4,299,700

Date Completed

October, 2002



JM Olson provided construction services for the new fast tracked 547 car, 3 story pre-cast parking structure. The facility measures 330 feet long, 180 feet high, and 28 feet high and has three stair towers and one elevator.

Located directly across the street from the new JM Olson built School of Education, the restricted site required thorough planning for on-time delivery of material. Overcoming challenges, the Olson team completed the structure ahead of schedule; in only 6 months.

Pedestrian sidewalks are provided at the southwest and northwest stair towers. Parking is at a 90 degree to the traffic aisles and car spacing with 9'-0" o.c., for a parking efficiency of about 324 sf per car.

Colors on all four facades are in harmony and complement adjacent structures. The pre-cast concrete spandrels have an embedded brick veneer matching the brick selection of the adjacent buildings.

The exterior glass curtain wall on the elevator wall on the elevator and stair towers will make the interior of the elevator and stairways visible at all times providing a factor of security. A closed circuit video surveillance systems is provided for additional security.

