



Parking Lot Design Assistance Program

APPLICATION FORM

Complete and submit this application form along with a CAD version scale drawing of the parking lot site plan, with additional design information (see Project Information Checklist) to ORMCA. Submittal may be by Email to concretefirst@ohioconcrete.org or on a CD mailed to Concrete First, ORMCA; P.O. Box 29190; Columbus OH 43229-0190.

APPLICANT INFORMATION

Name of Applicant: _____

Title: _____

Company: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ Fax: _____

E-mail: _____

PROJECT INFORMATION

Name of Project: _____

Address of Project: _____

Project Civil Engineer: _____

Phone: _____ Fax: _____

E-mail: _____

Project Architect: _____

Phone: _____ Fax: _____

E-mail: _____

Geotechnical Engineer: _____

Phone: _____ Fax: _____

E-mail: _____

Please attach/enclose the information requested on the Project Information Checklist.

PROJECT INFORMATION CHECKLIST

CAD drawing of site dimension plan to include:

- Pavement dimensions and elevations, scale notation, and north arrow
- Footprint of building, with all vehicle and pedestrian entrances/exits shown, and all sidewalks, and wheelchair ramps
- Perimeter of area(s) to be paved, including landscape islands, right-of-way setbacks, property lines, easements
- Perimeters of rain gardens, swales and detention ponds for post construction stormwater
- Proposed parking stall and lane locations, including all handicap parking stalls
- Proposed ingress and egress points, including local government standard required for driveway approach shape, width, thickness, jointing, etc., and noting any location limitations (feet from intersection, etc.)
- Proposed location of garbage dumpster(s) and route of garbage truck through site
- Proposed pavement penetrations including: drainage inlets, light poles, survey monuments, truck engine heaters, etc.

Supporting design information to include:

- Owner's description of traffic that will use the facility (examples: all parking stalls cars only, entrance lanes 4 service trucks per day five days per week plus 10 light busses per week, and one full-legal load garbage truck per week, for 20 years)
- Standard geotechnical report for site (if recommendations for pervious concrete are desired, the geotechnical report should include soil infiltration rate and water table height)
- Grading, paving and erosion control plan
- Profiles and stormwater control details
- Any material specifications that may be preferred by owner to govern paving (such as Corporate, City DOT, State DOT, U.S. Army Corps of Engineers, etc.)
- Any standard details that may be preferred by owner to govern design (for example, raised-curb or at-grade landscape islands, etc.)