

## MIAMI-DADE COUNTY, FLORIDA DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES PRODUCT CONTROL SECTION

## CHECKLIST #0415 FOR THE APPROVAL OF: FENCES, POLES & EQUIPMENT SUPPORT STANDS

- Basic Requirements Checklist.
- One set of the manufacturer's 'approval document'.
- Calculations verifying that product including footing and anchorage can withstand all applicable forces set forth in the FBC.
- One set of manufacturer's design drawings marked and verified by the testing laboratory.

## The following current laboratory tests and test reports in compliance with protocol TAS 301.

Gravity load test per chapter 17. The test load shall be 1.5 the design load. All components will be uniformly loaded for a period of 24 hours. Three specimens must be tested. Fence specimen shall consist of 3 posts minimum. If the cross section areas of specimens are not symmetrical, the test must be performed on both directions.

## Notes:

- 1. If product has plastic as a component, add the plastic checklist to these requirements.
- 2. The minimum hold times for loads are 30 seconds for the design load(s) and 24 hrs. for the test load(s).

