



LAKE COUNTY FLORIDA

Facilities Management
32400 County Rd 473
Leesburg, Florida 34788
Phone: 352-343-9760 Fax: 352-343-5618

DRIVEWAY SPECIFICATIONS FOR:

Fire Station 39
31431 Walton Heath Ave.
Sorrento, FL 32776

PART 1 - GENERAL

1.0 General

1. The Contractor shall perform all work in accordance with applicable building codes, local ordinances, and requirements of Lake County.
2. The Contractor shall obtain all required permits and inspections to provide a completed project.
3. All concrete work shall be performed in accordance with accepted industry standards and codes for cast-in-place concrete including, but not limited to; temperature recommendations, reinforcing, measuring, transporting and placing of concrete.
4. The contractor must make a site visit and is responsible for obtaining measurements to validate all materials required and all conditions which may impact the project.
Contact Don Glessner 352-267-9515 to schedule a visit.

1.1 Warranty

1. The contractor is to provide a one (1) year warranty on workmanship and related work to include all materials and labor. Defects will be made good promptly, within the warranty period

Part 2 - SCOPE

2.0 Scope

1. Provide all materials, labor, and equipment to remove and replace the concrete driveway at Fire Station 39. Minimum construction details are as follows:
 - Work will be done in two sections to allow for continuous access to the building. A curing time of (30) thirty-days will be required between the first and second sections
 - After the removal of existing driveway all earth shall be compacted to 95% compaction. No density test will be required, provided the soil is moist and compacted to the satisfaction of Lake County Project Manager.
 - All concrete shall be 3,000psi minimum at 28 days with micro-fiber reinforcement.
 - Concrete thickness shall be 6" except that the perimeter shall have an 8" thickened edge.
 - 1- # 5 rebar shall be installed at the perimeter thickened edge and meet FBC minimum concrete coverage requirements.
 - 6x6x10ga. welded wire mesh shall be installed in slab.
 - Epoxy 1 - #5 rebar at 12" o.c. w/ 6" embedment into section 1 before pouring section 2.
 - Expansion & contraction relief to be provided by the use of bituminous and saw cut joints.
 - Concrete shall have a light non-slip broom textured finish.
 - Water shall pitch away from the fire station towards the swale in the right of way.
 - Exit flumes shall be added on the north side.

PART 2 - EXECUTION

2.0 Preparation

1. Provide at least **5** days notice to the Lake County representative prior to exact start date.
2. Provide temporary protection to all areas of work during operations.
3. All work will be done during regular County business hours (Mon-Fri, 8-5).

2.1 Final Repair and Clean-up

1. Repair any areas of the site damaged as a result of the work.
2. Remove surplus material, equipment, and all debris from the site. Leave site clean and tidy.

END OF SECTION – Driveway

JENNIFER HILL
District 1

ELAINE RENICK
District 2

JIMMY CONNER
District 3

LINDA STEWART
District 4

WELTON G. CADWELL
District 5