

Inspection 231 South Townsend Ada, Oklahoma 74820 (580) 436-8150 Fax (580) 436-8152 email: david.daffern@adaok.com

New Construction Requirements for Commercial Buildings Two sets of plans are required on all new Commercial Construction.

A stamped set of building plans will be required according to the Oklahoma Chapter of the American Institute of Architects <u>Requirements</u>.

An Engineered, stamped set of plans will be required according to the Oklahoma State Board of Registration for Professional Engineers & Land Surveyors <u>Requirements</u>.

If a set of plans does not require an architect or engineer stamp, the City of Ada, per Section 106 of the 2006 International Building Code, requires a non stamped set of plans with straight line drawing and calculations. The Electrical, Plumbing & Mechanical contractors can provide this information. (Note! This doesn't exempt City Engineer requirements for Civil Documents.)

Before a permit will be issued

The City Engineer will need to approve the Civil Plans The Planning & Zoning Department will need to approve Site Plans Allow a minimum of ten working days for plans review

Information required on all stamped sets of plans

Construction Type Occupancy Classification Occupancy Load Egress Requirements Egress provided Wind Speed 90 mph. Snow Loads10 # psf. ground Live Load 20 # Dead Load 4 # Exposure C Importance Factor 1.0

Information required on non-stamped set of plans

Construction Type Occupancy Classification Occupancy Load Egress Provided

Design According to the City of Ada Currently Adopted Codes

2009 International Building Code 2009 International Plumbing Code 2009 International Mechanical Code 2009 International Fuel Gas Code 2009 ICC/ANSI A117.1 Accessibility & ADAAG 2011 National Electrical Code 2009 International Fire Code