## LEE'S SUMMIT FIRE DEPARTMENT

FIRE READQUARTERS 207 SE DOUGLAS STREET LEE'S SUMMIT, MISSOURI 64063-2372 (816) 969-1300 FAX (816) 969-1313 TDD (816) 969-7407

## PLANS REVIEW CONDITIONS

Permit No: PRCOM20113275 Date: October 12, 2011

Project Title: HEARTLAND DENTAL CARE Applicant: **KCFS** Location: 691 NW BLUE PKWY. 901 E. Loula LEES SUMMIT, MO 64086

Olathe, KS 66061 Type of Work: Alarm Alteration (913) 720-5237

Occupancy Group:

Description: TENANT FINSH FOR A DENTAL OFFICE IN PREVIOUSLY UNOCCUPIED

SPACE

Construction Type: Type IIB (Unprotected)

195A Map Page:

Listed below are requirements from our department for the project noted above. If you have any additional questions, please contact our department for further clarification.

Reviewed By: Jim Eden Alarm Plan Review Released for Construction

1. 2006 IFC 907.1.1- Construction documents. Construction documents for fire alarm systems shall be submitted for review and approval prior to system installation. Construction documents shall include, but not be limited to, all of the following: 1. A floor plan which indicates the use of all rooms. 2. Locations of alarm-initiating and notification appliances. 3. Alarm control and trouble signaling equipment. 4. Annunciation. 5. Power connection. 6. Battery calculations. 7. Conductor type and sizes. 8. Voltage drop calculations. 9. Manufacturers, model numbers and listing information for equipment, devices and materials. 10. Details of ceiling height and construction. 11. The interface of fire safety control functions.

Plans received October 12, 2011.

2. 2006 IFC 901.5- Installation acceptance testing. Fire detection and alarm systems, fire-extinguishing systems, fire hydrant systems, fire standpipe systems, fire pump systems, private fire service mains and all other fire protection systems and appurtenances thereto shall be subject to acceptance tests as contained in the installation standards and as approved by the fire code official. The fire code official shall be notified before any required acceptance testing. The fire code official shall be notified 48 hours before any required acceptance test.

Call (816) 969-1300 to schedule a test. Testing shall be done before the regular business hours of the neighboring tenants.