

### **PLANS REVIEW CONDITIONS**

Permit No:	PRCOM20172503	Date:	November 08, 2018
Project Title:	MERIDIAN AT VIEW HIGH - BUILDING #1	Applicant:	
Location:	205 NW KESSLER DR, LEES SUMMIT, MO 64081	MCTEL CO INC	11841 SW KERNS RD STEWARTSVILLE, MO 64490
Type of Work:		Primary:	(816) 667-5029
Occupancy Group:	R-2		
Description:	NEW 2 STORY APARTMENT WITH PARKING GARAGES BENEATH FOUNDATION PERMIT - PRCOM20180697		
Construction Type:	Type VA (1 hour)		
Map Page:	194F		

**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.**

#### **Alarm Plan Review**

**Reviewed By: Joe Dir**

**Rejected**

##### **1. ACTION REQUIRED:**

The Fire Alarm System plans for the Meridian apartments at View high in Lee's Summit have been (rejected) for the following reasons

- (1) Clubhouse is missing in the submittal plans
- (2) No annunciator shown on plans – spec sheet sent for annunciator, show the annunciator on plans if an annunciator is to be installed
- (3) Plans need to include NFPA 72 device installation requirement diagram, addressable system riser diagram, indicate how many batteries and size of battery to be supplied for each buildings system.
- (4) Symbol legend has conflicting symbols: FCP(fire alarm control panel) shown in legend, plans show a FAC no FAC in the legend.
- (5) Plans need to show CO detectors in the garages-(not to be wired into the FACP) to be a local alarm only and open garage doors when activated.
- (6) Add (one) horn/strobe notification device in each apartment.
- (7) Manual pull stations are not required in R2 occupancies if there is smoke detection in the corridors and has a fire suppression system throughout IFC 2012 907.2.9.1 (exceptions). One pull station is required for each buildings system. Usually they are mounted in the IT room by the FACP or in the Sprinkler room to cut back on tampering/false alarms.

**The applicant understands that the requirements listed above must be corrected to conform to applicable City Codes and Ordinances.**