

CITY OF LEE'S SUMMIT  
Development Services Department  
220 SE Green Street  
Lee's Summit, MO 64063  
(816)969-1200  
**DEVSERVICES.CITYOFLS.NET**

Inspection Summary

Permit #: PRCOM20182604  
Address: 837 NW DONOVAN RD, LEES SUMMIT, MO 64086

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This work has been inspected and the inspection results noted below. Please schedule inspections once all corrective actions have been completed. Do not cover any work until approved.

Inspection:	Inspector:	Outcome:	Date:
<b>Rated Assembly Inspection</b>	Mark Harding	Partial	Thursday, January 16, 2020

Partial Correction:

1 Misc

OK TO COVER WHEN READY 5/8" MOLD-RESISTANT FIRECODE X GWB @  
DATA/ELECT/JAN/ELEV MACH RM/STOR RMS AT:

1ST FLOOR RIGHT WING:

EAST DATA: 1 LAYER; 2 LAYERS @ CORR WALL;  
WEST DATA: 1 LAYER; 2 LAYERS @ CORR WALL;

1ST FLOOR LEFT WING:

DATA/ELECT: 1 LAYER; 2 LAYERS @ CORR WALL;  
MECH RM: 2 LAYERS @ CORR WALL  
JAN RM, STORAGE RMS: 1ST & 2ND LAYERS; ITS/DATA RM CEILING 1ST LAYER;  
ELEV MACH RM: WALLS: 2 LAYERS; CEILING: 1ST & 2ND LAYERS; 3RD LAYER +  
HAT CHANNEL; 4TH LAYER  
SPRINKLER RISER ROOM: ONE LAYER;

Partial Correction:

2 Misc

OK TO COVER WHEN READY 5/8" TYPE X GWB AT FIREWALL:

LEFT WING:

4TH FLOOR:

WEST FACE: 1ST AND 2ND LAYERS ABOVE CEILING; BELOW CEILING 1ST AND  
2ND LAYERS; FULL HEIGHT FIRESTOPPED

EAST FACE: 1ST LAYER ABOVE CEILING; 2ND LAYER HUNG & FIRESTOPPED;  
BELOW CEILING 1ST & 2ND LAYERS;

3RD FLOOR:

WEST FACE: BELOW CEILING: 1ST LAYER; 2ND LAYER FULL HEIGHT; EAST FACE  
1ST LAYER;  
2ND LAYER CORRIDOR,

2ND FLOOR:

WEST FACE: 1ST LAYER FULL HEIGHT; 2ND LAYER ABOVE CEILING;

1ST FLOOR: WEST FACE: UNIT SIDE OF FLOOR TWO LAYERS FULL HEIGHT +  
FIRESTOP; GARAGE/ CORRIDOR/GARAGE SIDE OF FLOOR 1ST & 2ND LAYERS;

4' SECUROCK SHEATHING PROJECTION OUTSIDE SOUTH BUILDING WALL --  
TWO LAYERS FULL HEIGHT.

RIGHT WING:

4TH FLOOR: BOTH FACES ABOVE CEILING 1ST LAYER; 2ND LAYER ABOVE  
CEILING B/F; FIRESTOPPED; UNIT FACE: BELOW CEILING 1ST & 2ND LAYERS  
FIRESTOPPED

3RD FLOOR: BOTH FACES ABOVE CEILING 1ST & 2ND LAYERS;

2ND FLOOR: BOTH FACES ABOVE CEILING 1ST & 2ND LAYERS;

1ST FLOOR: BOTH FACES ABOVE CEILING 1ST & 2ND LAYERS;

4' SECUROCK SHEATHING PROJECTION OUTSIDE SOUTH BUILDING WALL --  
TWO LAYERS FULL HEIGHT.

Partial Correction:

3 Misc

OK TO COVER WHEN READY GWB BEHIND TUBS & SHOWERS AT:

CENTER SECTION:

ONE LAYER AT 4TH, 3RD, 2ND FLRS; 1ST FLR RM 110; 2ND LAYER @ 2ND FLR &  
1ST FLR RM 110;

RIGHT WING: TWO LAYERS WHERE REQUIRED @ 4TH, 3RD, 2ND, 1ST FLRS

2ND LAYER AT 417, 409, 211, 221

Partial Correction:

4 Misc

5/8" TYPE X GWB OK TO TAPE, MUD, AND FIRESTOP AT:

LEFT WING:

4TH FLOOR: CEILINGS & WALLS @ UNITS & CORRIDOR

3RD FLOOR: CEILINGS & WALLS @ UNITS & CORRIDOR

2ND FLOOR: CEILINGS & WALLS @ UNITS & CORRIDOR; SHEARWALLS #4 & #6  
2ND LAYER

1ST FLOOR: CORRIDOR WALLS @ UNIT FACE 1ST LAYER; SHEARWALL #4 @ GAR  
3 & GAR 4 2ND LAYER; ALL WALLS & CEILINGS OK TO TAPE, MUD & FIRESTOP  
AT CORRIDOR, STORAGE, GARAGES, JAN;

1st floor Mechanical HVAC 5 rooms 1st layer rock walls & ceilings

CENTER SECTION:

HAT CHANNEL 3RD CORRIDOR

Center Building

RC Channels 3rd floor corridor walls & ceiling, 3rd floor unit ceilings

Partial Correction:

5

Misc

OK TO COVER WHEN READY COMPONENTS OF RATED ASSEMBLIES AT  
STAIRWELL WALLS/CEILINGS:

STAIRWELL 1:

1ST FLOOR: 1ST LAYER; 2ND LAYER;

2ND FLOOR: 1ST LAYER; 2ND LAYER;

3RD FLOOR: 1ST LAYER; 2ND LAYER;

4TH FLOOR: 1ST LAYER; 2ND LAYER @ WELL FACE BELOW TOWER; 1ST CEILING

STAIRWELL 2:

1ST FLOOR: 1ST LAYER; 2ND LAYER;

2ND FLOOR: 1ST LAYER; 2ND LAYER @ 2 OF 3 WALLS;

3RD FLOOR: 1ST LAYER; 2ND LAYER;

4TH FLOOR: 1ST LAYER INSIDE FACE; 2ND LAYER BOTH FACES; WALLS ABOVE  
CEILING AT TOWER 1ST AND 2ND LAYERS; WALLS BELOW CEILING AT TOWER  
1ST & 2ND LAYERS; CEILINGS HIGH & LOW 1ST & 2ND LAYERS; 4TH RC, 4TH  
LAYER

STAIRWELL 3:

1ST FLOOR: WELL FACE 1ST LAYER, 2ND LAYER;

2ND FLOOR: WELL FACE 1ST LAYER, 2ND LAYER; BACKSIDE 2 LAYERS

3RD FLOOR: WELL FACE 1ST LAYER, 2ND LAYER; BACKSIDE 1ST LAYER

4TH FLOOR: WELL FACE 1ST LAYER, 2ND LAYER; BACKSIDE 1ST & 2ND LAYER;

TOP OF TOWER: 1ST & 2ND LAYERS ABOVE CLG @ W WALL; CEILING AND  
WALLS BELOW CEILING 1ST & 2ND LAYERS; HIGH & LOW CEILINGS 3 LAYERS +  
HAT CHANNEL, 4TH LAYER;

STAIRWELL 4:

1ST FLOOR: 1ST LAYER; 2ND LAYER; BACKSIDE @ UNITS ONLY 1ST LAYER;

2ND FLOOR: 1ST LAYER; 2ND LAYER; BACKSIDE & ACROSS FLOOR 1ST LAYER ;  
TWO LAYERS @ BACKSIDE

3RD FLOOR: 1ST LAYER; 2ND LAYER; 2ND LAYER AT BACKSIDE @ UNITS &  
CORRIDOR

4TH FLOOR: 1ST & 2ND LAYERS INSIDE FACE ONLY; 1ST LAYER AT BACKSIDE;  
2ND LAYER AT BACKSIDE

TOP OF TOWER: 1ST LAYER; 2ND LAYER AT WALLS & AT UPPER & LOWER  
CEILINGS; 3RD LAYER + HAT CHANNEL; 4TH LAYER; BACKSIDE @ UNITS &  
CORRIDOR 2ND LAYER

NOTE: FIRESTOPPING WHERE PVC PIPE INTERRUPTS GWB IS SUBJECT TO  
APPROVAL WHEN COMPLETED. USE ONLY LISTED FIRECAULK;

Partial Correction:

6

Misc

OK TO COVER WHEN READY FRAMING, THEN 5/8" MOLD-RESISTANT FIRECODE  
X GWB @ ELEVATOR SHAFTS:

ELEVATOR #1:

FRAMING - FLOORS 4,3,2,1  
SPACES BETWEEN JOISTS AT BACKSIDE

:

1ST FLOOR: 1ST & 2ND LAYERS

WALL INTERIOR FACE: FULL HEIGHT 1ST LAYER  
CEILING: 1ST LAYER

2ND FLOOR: 1ST  
3RDFLOOR: 1ST  
4TH FLOOR: 1ST

ELEVATOR #2:

WALL INTERIOR FACE: FULL HEIGHT 1ST LAYER; 2ND LAYER

CEILING: 1ST LAYER; 2ND LAYER; 3RD LAYER + HAT CHANNEL; 4TH LAYER

EXTERIOR FACE:

4TH FLOOR 1ST LAYER + 2ND LAYER FULL HEIGHT  
3RD FLOOR 1ST LAYER; 2ND LAYER FULL HEIGHT  
2ND FLOOR: 1ST LAYER FULL HEIGHT; 2ND LAYER FULL HEIGHT  
1ST FLOOR: 1ST LAYER FULL HEIGHT; 2ND LAYER FULL HEIGHT

SPACES BETWEEN JOISTS AT BACKSIDE

:

1ST FLOOR: 1ST & 2ND LAYERS

Partial Correction:

7 Misc

Corrective Action Required:

8 SECOND FLOOR

COMPONENTS OF RATED ASSEMBLIES AT MECHANICAL CHASES:  
AT UNIT 409: FRAMING + 1ST LAYER;

CENTER SECTION: 1ST LAYER UNITS 210-217;

CORRIDOR: 1ST LAYER;

**Comments:**