

CITY OF LEE'S SUMMIT  
Development Services Department  
220 SE Green Street  
Lee's Summit, MO 64063  
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**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>	John Borns	Partial	Tuesday, February 04, 2020

Partial Correction:

1 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' SECURROCK 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;

BACKSIDE: BELOW CEILING 1ST & 2ND LAYERS;

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; 1ST LAYER BELOW CEILING;

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

Partial Correction:

2

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;

2nd floor shearwalls & firewalls 2nd layer type X

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

2ND LAYER AT 417, 409, 211, 221

Partial Correction:

3

Misc

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

CENTER SECTION:

HAT CHANNEL 3RD CORRIDOR

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

2ND FLOOR: CEILINGS & WALLS UNITS & CORRIDOR

Partial Correction:

4

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; BACKSIDE 1ST LAYER;

4TH FLOOR: 1ST LAYER; 2ND LAYER @ WELL FACE BELOW TOWER; BACKSIDE 1ST & 2ND LAYERS;

CEILINGS HIGH & LOW 1ST LAYER; 2ND LAYER; 3RD LAYER + HAT CHANNEL; 4TH LAYER

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; CORR / UNIT 110 FACE 1ST LAYER + 2ND LAYER; LOW CEILING ONE LAYER;

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

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;

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

Partial Correction:

5            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 LAYER; 3RD LAYER + HAT CHANNEL; 4TH LAYER

2ND FLOOR: 1ST 2nd layer walls

3RDFLOOR: 1ST 2nd layer walls; BACKSIDE & ADJACENT SHEARWALL 1ST LAYER;

4TH FLOOR: 1ST 2nd layer walls WELL FACE; BACKSIDE 1ST & 2ND LAYERS;

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:

6 Misc

COMPONENTS OF RATED ASSEMBLIES AT MECHANICAL CHASES:

AT UNIT 409: FRAMING + 1ST LAYER;

Partial Correction:

7 SECOND FLOOR

CENTER SECTION: 1ST LAYER UNITS 210-217;

CORRIDOR: 1ST LAYER;

SHEAR WALLS AT:

UNIT 110: SW #3 1ST LAYER + 2ND LAYER; SW #4 1ST LAYER + 2ND LAYER;

Partial Correction:

8 Misc

Right wing

3rd floor stairway wall & ceiling 1 layer type X

3rd floor units & corridor walls & ceiling 1 layer type X

Center

RC channel 1st floor A5

RC channel 2nd floor units corridor walls & ceiling

1ST FLOOR MECH ROOM: CEILING 1ST LAYER + 2ND LAYER; WALLS ONE LAYER

**Comments:**