2020 0406 Strawberry Park Elementary CDs - Stamp.pdf Markup Summary

Callout (1)



Subject: Callout Page Label: 3 Author: tallen

Date: 04/22/2020 1:28:54 PM

Status: Color: Layer: Space:

Cloud+ (10)



Subject: Cloud+ Page Label: 3 Author: tallen

Date: 04/22/2020 1:26:42 PM

Status: Color: Layer: Space: Provide a narrative to explain calculation of occupants (total from all rooms, accessory and what grand total entails). Show that total of water closets, lavatories and service sinks that are to be provided is per IBC Chapter 29 to include provisions for accessibility of separate facilities for males and females, as applicable.



Subject: Cloud+ Page Label: 3 Author: tallen

Date: 04/22/2020 1:29:11 PM

Status: Color: Layer: Space:



Subject: Cloud+

Page Label: Steamboat Schools - Strawberry Park -

Structural CD's Stamped 12

Author: tallen

Date: 04/22/2020 1:36:50 PM

Status:
Color: Layer:
Space:

In order to eliminate confusion, please remove future work for future phase from this construction set



Subject: Cloud+

Page Label: 2020-04-06_TAB_SSSD_StrawberryPark_Foods

erviceDrawings_CD 2

Author: tallen

Date: 04/22/2020 10:38:41 AM

Status: Color: Layer: Space: While there is this exception: A Type I hood shall not be required for an electric cooking appliance where an approved testing agency provides documentation that the appliance effluent contains 5 mg/m 3 or less of grease when tested at an exhaust flow rate of 500 cfm (0.236 m 3/s) in accordance with UL 710B.

RCRBD will consider this testing as part of a deferred submittal under IMC Section 507.2 Type I hoods, however the request for no cooking occurring in the kitchen requires a submittal by the owner specifying code modifications required where there are practical difficulties involved as applicable per IMC Section 105.1 Modifications.



Subject: Cloud+

Page Label: 2020-04-06 TAB SSSD StrawberryPark Foods

erviceDrawings CD 3 Author: tallen

Date: 04/22/2020 10:53:24 AM

Status: Color: Layer: Space:

Factory-built commercial exhaust hoods that are listed and labeled in accordance with UL 710 are approved and Factory-built commercial kitchen grease ducts listed and labeled in accordance with UL 1978 and installed in accordance with Section 304.1. Subject to field inspection (STFI).

Mechanical plans specify hoods by a different mfr. Please verify listing as the prescriptive rates vary from those used.



Subject: Cloud+

Page Label: 2020-04-06_TAB_SSSD_StrawberryPark_Foods

erviceDrawings_CD 3

Author: tallen

Date: 04/22/2020 10:56:59 AM

Status: Color: Laver: Space:

507.6 Performance test. A performance test shall be conducted upon completion and before final approval of the installation of a ventilation system serving commercial cooking appliances. The test shall verify the rate of exhaust air-flow required by Section 507.5, makeup airflow required by Section 508 and proper operation as specified in this chapter. Please include along with other deferred submittal(s) and provide ventilation system details to include makeup air.



Subject: Cloud+ Page Label: 3 Author: tallen

Date: 04/22/2020 11:00:19 AM

Status: Color: Layer: Space:

Should existing construction documents be available for any of these for the subject buildings, please share with RCRBD for reference, electronic or scanned files preferred but paper is acceptable.



Subject: Cloud+ Page Label: 3 Author: tallen

Date: 04/22/2020 11:36:20 AM

Status: Color: Layer: Space:

Provide narrative detailing why existing 1-HR wall needs up-rating to 2-HR to include additional details required at existing exterior wall and

openings as applicable.



Subject: Cloud+ Page Label: 4 Author: tallen

Date: 04/22/2020 11:39:18 AM

Status: Color: Layer: Space:

While there are exceptions, combustible materials shall not be permitted in concealed spaces of buildings of Type I or II construction. Please furnish explain how material(s) material testing to comply with IBC 603.1 Allowable materials use of combustible materials in concealed spaces of buildings of Type I or II construction shall be limited to the applications indicated in Section 718.5 (similar to Thermax ESR 1659 for foam plastic insulation).



Subject: Cloud+ Page Label: 3 Author: tallen

Date: 04/22/2020 12:29:35 PM

Status: Color: Layer: Space:

Any discrepancy between the operational description and proposed function shall be accompanied with narrative of explanation with details of code references in reference to Sheet A0.02 and specifications (if applicable as no

specifications were submitted.