

BUILDING DATA

Calif. Polytechnic State University Buildings 74D, Emer. Operations Ctr./Storage and 74 Modulares, Offices.

Original Construction 1979 and 2014.

Occupancy Type:

Bldg. 74D- B Occ., S-1, non-sprinkler, non separated

74 Modulares- B Occ., with A-3 Accessory (less than 10%) (Per CBC Sec. 303.5), non-sprinkler

Separation between 74D and Modular 1 is 12'; separation between 74D and Modular 2 is 20'.

Consider all 3 buildings as one.

Construction Type: V-B

Any Materials allowed by code –Wood framed structure

Fire separation distance is greater than 30', NO LIMIT on exterior openings per table 705.8

Occupancy Separations: None

No. of Stories: 1 – OK per Table 503, 2 stories Allowed

(E) Building Height- 20' abv. avg. grd. plane, 40' allowed

Actual Building Area-

74D- 1,636 sq. ft

Mod. 1- 1,420 sq. ft.

Mod. 2- 4,032 sq. ft.

Total: 7,088 sq. ft.

Allowable Area

Base allow. Area- 9,000 sq. ft. (Per Table 503) for both B and S-1. **OK**

DSA Info-

No DSA numbers

Fire Sprinkler Info-

No Sprinkler

SFM FILE #- NONE, 74D

18-40-03-0001-216, Mod. 1

18-40-03-0001-217, Mod. 2