

APPLICATION FOR PERMIT TO BUILD

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26
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9.

Street No. 5002 Lot 11 Block 2529

Owner M. J. Whitell Address 5002

Architect _____ Address _____

Contractor Simon Address _____

Kind of Building Frame

Permit <u>788</u>
Date <u>8/2/25</u>
District <u>103</u>

Foundation _____

Posts	Girder 1st Floor	2nd Floor	Span 3rd Floor	4th Floor	Mud Sills 5th Floor	6th Floor
Joists	<u>Old</u>					
Max. Span	<u>Same as old</u>					
Bearing Partitions	_____					
Non Bearing Partitions	_____					
Story Height	<u>Same as old</u>					
Outside Walls	_____					
Ceiling Joists	_____					
Roof	_____					
Water Heater	_____					

Size of Building—Length _____ Width _____ Height _____

It is hereby agreed that this building will be constructed in conformity with the Ordinances of the City of Sacramento and the Laws of the State of California.

ESTIMATED COST, \$ 1,100

M. J. Whitell

Owner or Owner's Representative.

Plans must be submitted

Year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Number of people	1200	1500	1800	2100	2400	2700	3000	3300	3600	3900

(a) Calculate the mean number of people who visited the website in each of the 10 years.

(b) Calculate the standard deviation of the number of people who visited the website in each of the 10 years.

(c) Calculate the variance of the number of people who visited the website in each of the 10 years.

(d) Calculate the coefficient of variation of the number of people who visited the website in each of the 10 years.

(e) Calculate the range of the number of people who visited the website in each of the 10 years.

(f) Calculate the interquartile range of the number of people who visited the website in each of the 10 years.

(g) Calculate the median number of people who visited the website in each of the 10 years.

(h) Calculate the mode number of people who visited the website in each of the 10 years.

(i) Calculate the skewness of the number of people who visited the website in each of the 10 years.

(j) Calculate the kurtosis of the number of people who visited the website in each of the 10 years.

(k) Calculate the coefficient of skewness of the number of people who visited the website in each of the 10 years.

(l) Calculate the coefficient of kurtosis of the number of people who visited the website in each of the 10 years.

(m) Calculate the coefficient of variation of the variance of the number of people who visited the website in each of the 10 years.

(n) Calculate the coefficient of variation of the standard deviation of the number of people who visited the website in each of the 10 years.

(o) Calculate the coefficient of variation of the range of the number of people who visited the website in each of the 10 years.

(p) Calculate the coefficient of variation of the interquartile range of the number of people who visited the website in each of the 10 years.

(q) Calculate the coefficient of variation of the median number of people who visited the website in each of the 10 years.

(r) Calculate the coefficient of variation of the mode number of people who visited the website in each of the 10 years.

(s) Calculate the coefficient of variation of the skewness of the number of people who visited the website in each of the 10 years.

(t) Calculate the coefficient of variation of the kurtosis of the number of people who visited the website in each of the 10 years.