

STRUCTURAL ANALYSIS GROUP, INC.
2353 South Beretania Street #201
Honolulu, Hawaii 96826
Phone: (808) 951-5916
Fax: (808) 941-6489

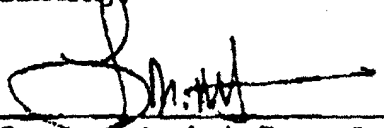
Date : December 4, 1996
To : Architects Hawaii, Ltd.
1001 Bishop Street
Pacific Tower, #300
Honolulu, Hawaii 96813
Attn : Mr. Stan Yasumoto
Re : Wind Design Criteria
Westloch - Phase II

Mr. Stan Yasumoto:

Pursuant to your request here is the wind design criteria that was used for Westloch - Phase II, Ewa, Oahu, Hawaii.

At the time of design/construction of this project the 1988 Uniform Building Code, as adopted and amended by the City and County of Honolulu was in force. The homes in Westloch - Phase II conform to this code. Under the 88 UBC metal ties between the rafters and wall plates were required. For Westloch - Phase II we specified Simpson H2.5 rafter ties. NO special strapping was provided at the second floor or foundation. The design wind speed used for this project was 80 mph wind with exposure C.

Sincerely,



Structural Analysis Group, Inc.
Les Nagata S.E.

cc: Westloch Inc. - Mr. Willy Lum
Fax #521-6017