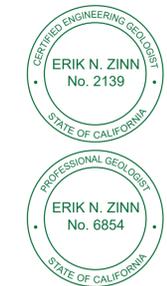


- SYMBOLS**
- Interpreted contact between earth material units; queried where uncertain
 - Exploratory boring advanced by Dees & Associates; Small filled rectangles indicate where samples were taken; integers next to rectangles are blow counts for that sample, normalized to a Terzaghi sampler.
- EARTH MATERIALS**
- Af** Artificial fill
 - Qmt** Marine terrace deposits
 - Marble rubble** Marble rubble - angular gravel to boulder sized fragments of marble that have collapsed into doline
 - Marble** Intact marble bedrock

- NOTES**
- Marble rubble are shown only on cross section.
 - The configuration of the marble surface portrayed on our geologic profile does not exactly match the marble surface portrayed on Geologic Site Map (Plate 1). The marble surface contour map was used as a general guideline for the profile constructions. The karst geometry is conservatively interpreted on the profile; hence, the marble surface shown on the profile varies slightly from the configuration portrayed on Plate 1.
 - Final location and foundation depth of proposed buildings has not been decided upon as of the publication of this report. Buildings shown on this cross are schematic and are intended only to aid the reader in understanding where the building might approximately lie upon the existing ground surface with respect to the underlying geologic structure.



ENZ



GEOLOGIC CROSS SECTIONS
Peace United Church - Envision Housing
900 High Street
Santa Cruz, California

Date: 2 July 2018	Revised:
Job #2018011-G-SC	
Scale: 1"=10', h=v	Plate 1
Drawn by: ENZ/ENZ	