



Figure 3a Inset

Fault F10 from Appendix G-2 GDC, Figure 9.1, 2019

USGS GUIDED-WAVE SEISMIC STATIONS

USGS STA 194

USGS STA 151

USGS STA 117

USGS STA 106

Projection by the author of USGS May 2020 Hollywood Fault through STA106 from Argyle Avenue to Ivar Avenue.

EXPLANATION

- LEGEND**
- B-8 Borin Location and Number, GDC 2014
  - C-20 CPT (Cone Penetration Test) Location and Number, GDC 2014
  - B-2 Geotechnical Borin Location and Number, GDC 2006
  - LB3 Geotechnical Borin Location and Number, Lancaster 2011
  - Trench Outline
  - Anticline location. Arrow indicates direction of plunge.
  - Geological contact approximately located (dashed line), dotted line buried
  - Strike and dip of bedding
  - / 70 Strike and dip of fault
  - / 49 Strike and dip of buried fault
  - ● ● ● Approximate Location of Inferred Fault
  - CPT-based fault locations with CGS and GDC concurrence in May 17, 2015 GDC letter to the City of Los Angeles referenced in the text. CGS concludes younger, some Holocene, fault movement than GDC in sections (left to right) O-O', P-P', and M-M' (see Figure 1).
  - USGS (Catchings, et al, May 2020) main Hollywood Fault projection from STA106; projection is by the author using the identical shape of the CGS APEFZ Hollywood Fault shown in Figure 2.
  - - - USGS Faults projections (as described above) north of the main Hollywood Fault from STA 117, 151, and 194.
  - ▽ 45' 1/29/2014 Ground water level below ground surface encountered and date measured
  - A A' Cross Section
  - - - Property Line

**Figure 3 – This Report’s Westward Projection of May 2020 USGS Faults from Argyle Avenue (USGS Profile HW2) Westward to Near Ivar Avenue Showing GDC 2019 Fault F10 East of Ivar Avenue on Figure 9.1 (Note Inset 3a)**

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WEST/EAST MILLENNIUM SITES		