

January 13, 2026
Crawford No. 24-1338.2

To: Trevor Estlow, Humboldt County Planning and Building Department

Subject: **Report Review Services for a Fault Evaluation Report**
Proposed Subdivision of APN 510-371-010
2424 Bolier Avenue, McKinleyville, California

As requested, Crawford & Associates, Inc. (Crawford) has completed a geologic review for the Fault Rupture Hazard Evaluation (Report), for the proposed subdivision, located at 2424 Bolier Avenue, McKinleyville, California. The purpose of this peer review of the Report is to protect public health and safety by verifying that the standard of care for professional reports is maintained. Crawford reviewed the referenced Report in accordance with applicable regulatory guidance for conducting surface fault hazard investigations.

REVIEW

In accordance with our proposal dated September 9, 2025, Crawford provided a geologic peer review of the above-referenced report (Report) dated January 2026 prepared by SHN Consulting Engineers and Geologists (SHN) for the proposed subdivision of Assessor's Parcel Number (APN) 510-371-010 (Site). SHN was retained by Celine Pele, to perform a fault rupture hazard evaluation as required by the Alquist-Priolo Earthquake Fault Zoning Act.

Our services were limited to a review of the subject Report. It is our opinion that the analysis presented in the report is complete and conforms to the elements prescribed by California Geological Survey (CGS) Special Publication 42 and Note 49. In addition, conclusions presented in the report are sufficiently supported by data and require no further explanation and/or corroboration.

It is our opinion that the data presented are adequate to assess the threat of surface fault rupture at the Site. If you have further questions or wish to discuss this matter further, please contact me at (707) 616-4303.

CLOSING

If any of these comments require further discussion, please let us know. Crawford performed services in accordance with generally accepted geologic principles and practices.

We appreciate this opportunity to be of service. Please contact us if you have questions or require additional information regarding the foregoing.

Sincerely,
Crawford & Associates, Inc.,


Gary L. Manhart, CEG
Senior Project Manager

