



PJC & Associates, Inc.
Consulting Engineers & Geologists

August 5, 2020

Job No. 3445.15

Manzana Products Co.
Attention: Jean-Philippe Riblet
9141 Green Valley Road
Graton, CA 95472
jpriblet@manzanaproductsco.com

Subject: Final Report
Results of Geotechnical Observation and Special Inspection Services
Proposed Seismic Strengthening of Cannery Building
Manzana Products Company
9141 Green Valley Road
Sebastopol, California
BLD19-4682

References: Report titled, "Geotechnical Investigation, Proposed Seismic Strengthening of Cannery Building, Manzana Products Company, 9141 Green Valley Road Sebastopol, California," prepared by PJC & Associates, Inc., dated December 6, 2019.

Project Plans titled "Manzana Products Voluntary Seismic Strengthening," Sheets A1.1V & A2.00V, prepared by Ross Drulis Cusenbery, dated August 1, 2019.

Structural Engineering Plans titled "Manzana Products Voluntary Seismic Strengthening," Sheets S1.0, S2.0, and S3.0, prepared by SDG, dated July 12, 2019.

Dear Jean-Philippe:

PJC & Associates, Inc. (PJC) is pleased to submit this final report which presents the results of our geotechnical observations and special inspection services provided during construction of the seismic strengthening of the cannery building located at 9141 Green Valley Road in Sebastopol, California. Our work was completed in accordance with our agreement for geotechnical and special inspection services and your authorization to proceed with the work.

1. PROJECT DESCRIPTION

The project consisted of replacing and updating the existing foundation and beams of the southwest portion of the cannery building for seismic strengthening upgrades.

2. SCOPE OF SERVICES

PJC was intermittently onsite between March 17, 2020 and July 9, 2020. The following scope of services was provided for the project during construction:

- a. Special inspection of shop welding for the moment frame column construction in accordance with details 6, 8, 9 and 10 on sheet S3.0 of the structural plans.
- b. Observation of the spread and isolated pad footing foundation excavations for the new moment frame.
- c. Special inspection of reinforcing steel used in the new foundations.
- d. Special inspection of the placement and installation of transfer bars for the new foundations.
- e. Special inspection of field welding for construction of the moment frame.
- f. Preparation of this report.

3. DISCUSSION

Based on the results of our geotechnical observations and special inspection services, we judge that the work described above was completed in accordance with the approved geotechnical report, approved project plans and to the minimal workmanship provisions and specifications of the 2016 edition of the California Building Code (CBC).

We trust that this is the information that you require at this time. If you have any questions concerning the content of this letter, please call.

Sincerely,

PJC & ASSOCIATES, INC.

Patrick J. Conway
Geotechnical Engineer
GE 2303, California

PJC:bc

