

JP_{PE}

Joseph Perry PE

11/22/2021

County of Sonoma
Permit and Resource Management Department
2550 Ventura Ave
Santa Rosa, CA 95403

Re: BLD ; 25200 Hwy 116, Duncan Mills, CA 95430

This letter and attached one-line diagrams are provided for the existing Convenience Store in Duncan Mills, which is receiving a new 200 amp Overhead Service Riser, 200 amp Meter Main, 200 amp Automatic Transfer Switch, and Stationary 22 KW Generator (generator supplied by owner). The two sub panels will be reused as installed.

- All equipment will be UL approved.
- This is NOT A SEPARATELY DERIVED SYSTEM per the definition in the National Electrical Code, Article 100 Chapter 1.

After reviewing the attachments should you have any questions feel free to call me.

Sincerely,

Joseph Perry P.E., CFLC

Enclosures:

One Line Diagram 1 of 2, existing 200 amp service.

One Line Diagram 2 of 2, new 200 amp Meter Main, 200 amp Automatic Transfer Switch, 200 distribution panel and 100 amp "Deli" sub panel.



3141 Stevens Creek Blvd #40259 San Jose, CA 95117 707-477-3862

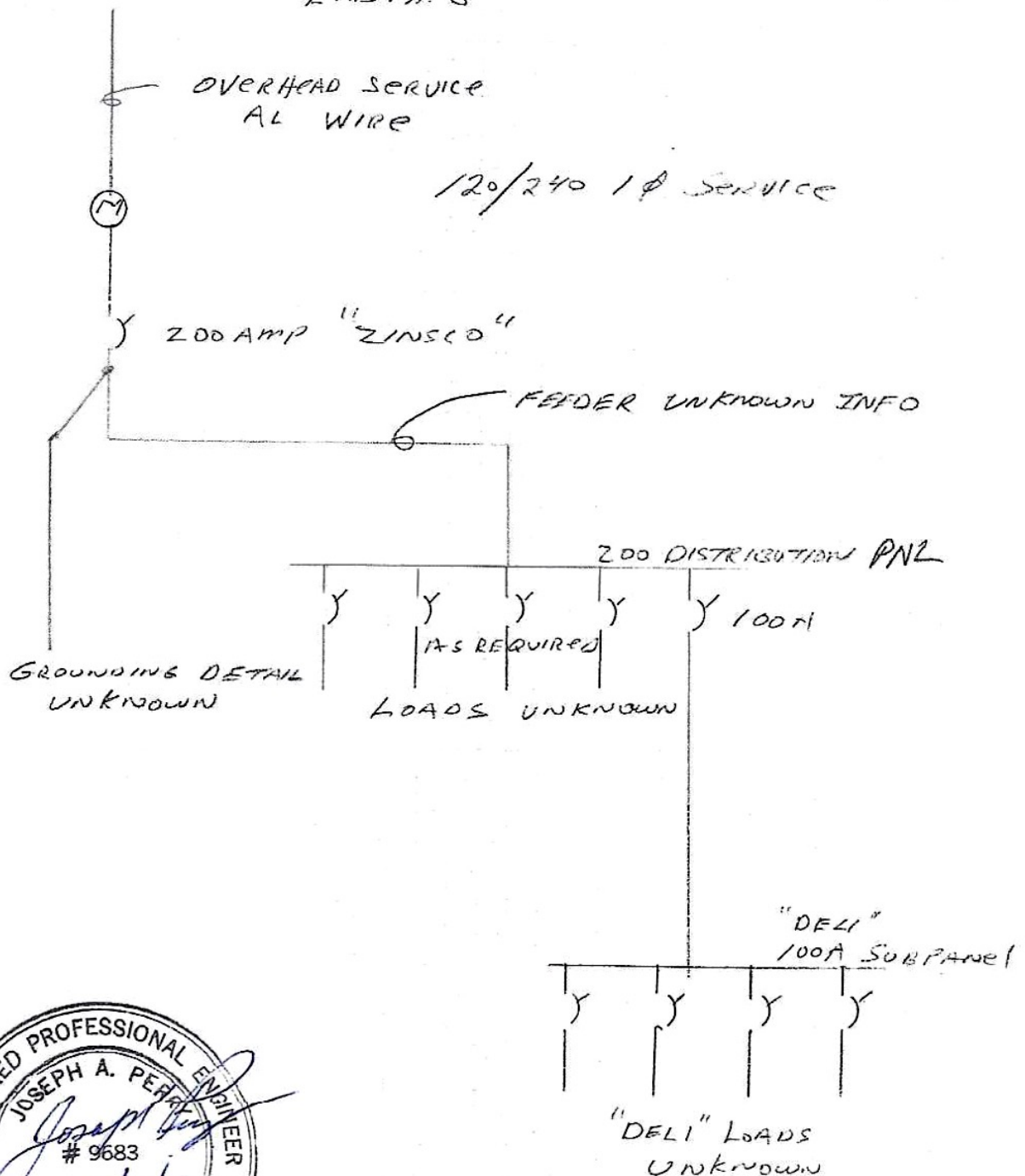
California License # 402494 & PE # E9683 HI License # 12924-E

perryj4@comcast.net

www.JosephPerryPE.com

11/22/2021

EXISTING



NEW

11/22/2021

