



**T.E., Inc.**

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December 8, 2022

Re: **Costco Wholesale – Chula Vista(#781), CA  
Hearing Center Remodel**  
(TEI#22-267) (AHJ Application/Permit # B22-1098)

**The following are the response to the City of Chula Vista Planning Division  
Corrections Mechanical comments.**

T1. Submit Title 24 calculations for the new HVAC addition.

• **PC#2. Title 24 calculations, sheet M0.1 stated Does Not Comply. In addition, include all require information on Table F and Table J on NRCC-MCH-E forms.**

**Sheet MP-0.1: Corrections made to Table F. Table J not applicable. System now complies.**

M2. Show location of permanent ladder/access to roof mounted equipment. Roof ladder access shall comply with section 304 CMC. **PC#2. No Response.**

**Sheet MP-1: See added, clouded partial floor plan showing location of roof ladder access.**

M3. Show outside air intake and outside air CFM capacity or show transfer air to new room. **PC#2. Per your response, show transfer air from warehouse to new room.**

**Per 2021 HVAC sweep, main sales unit AC-7 provides 1479-2661 CFM based on CO2 levels. IU-121 transfers a max of 318 CFM to the hearing booth space.**

If you have further questions, please call our office.

Sincerely,

Alexandre Ha