

Condition 18	Title 24 Requirements
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Buildings shall be designed to conform to energy efficiency requirements outlined in Title 24 of the California Code. Additional measures to be shown on construction plans include:

- a. Provide an on-site lunch room with refrigeration and food preparation (i.e., microwave) appliances to reduce daily trips to and from the treatment facility;
- b. Use of double paned windows in office area where interior heating/air conditioning will occur; and
- c. Use of energy efficient interior lighting where applicable.

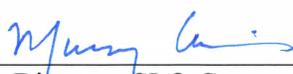
Evidence of compliance:

The Administration building has been designed to conform to energy efficient requirements outlined in Title 24 of the California Code.

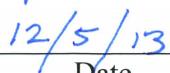
- a. There is an on-site lunch room with refrigeration, microwave, dishwasher, and sink (see Attachment 1, Sheet 05AA01).
- b. Conditions referring to dual paned windows meet compliance as follows:
 - Sheet 05AA10 shows the window schedule. The window notes #5 specifies "All glazing shall be clear, dual-glazed, tempered"
 - Specification for Wood Windows - Section 08550
 - 2.03.E. Specifies solar heat-gain coefficient with a maximum of 0.5
 - 2.04.B – Specifies insulating-glass units, argon gas filled, with low-E coating pyrolytic on second surface complying with section 08800
 - Specification for Glazing – Section 08800
 - 2.01.D – details the insulating glass requirements.
- c. Sheet 05AE03 shows the lighting floor plan and 05AE06 shows the lighting schedule. All the interior lighting fixtures are energy efficient. Sheet 05AE07 specifies the Title 24 requirements for interior lighting and verifies compliance with this condition

See the attached sheets and specification sections.
Sheets 05AA01, 05AA10, 05AE03, 05AE06, 05AE07
Specification 08550, 08800

Condition Satisfied



Director, SLO County Planning



Date