

Neighborhood Services

Effective: May 25, 2017 Revised: January 26, 2024

### **Additions and Alterations:**

- (3) sets Architectural, existing and proposed floor plan, and structural (including all plumbing, electrical, and mechanical). Minimum plan size is 11"x17".
- (2) sets Structural calculations
- (2) sets Energy calculations
- (1) Permit Submittal Form

#### Plot plan

Correctly dimensioned property lines with bearings
Set-back dimensions
Fence location and height

#### Structural

Foundation plan
Floor framing plan
Roof framing plan
Truss calculations w/letter from S.E.
Cross section
Structural framing details

#### Other Documents

Fire Sprinkler Plans (MUST SUBMIT SEPARATELY TO CONTRA COSTA COUNTY FIRE PROTECTION DISTRICT) - 4005 Port Chicago Hwy, Concord, CA

(925)941-3300

### **APPLICABLE CODES AS OF JANUARY 1, 2023**

- 2022 California Building Code (CBC)
- 2022 California Plumbing Code (CPC)
- 2022 California Mechanical Code (CMC)
- 2022 California Electrical Code (CEC)
- 2022 California Green Building Standards (CalGreen)
- 2022 California Energy Code (Title 24)
- Brentwood Municipal Code

# The City of Brentwood participates in the Green Halo Recycling program.

 Recycling Waste Management Plan – Green Halo – 1 888-525-1301 www.greenhalosystems.com

## **Architectural**

Floor plan (existing and proposed)
Roof plan
Exterior elevations
Sections, details, notes

### **Electrical / Plumbing / Mechanical**

Location and size of service, switches, lights and outlets
Location and size of electrical sub-panels
Location of plumbing fixtures
Mechanical ventilation system
T-24 energy calculations

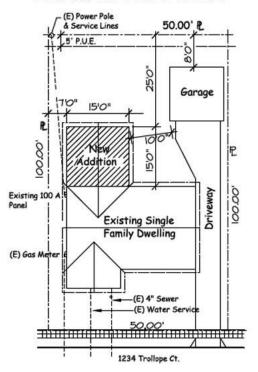


## Neighborhood Services

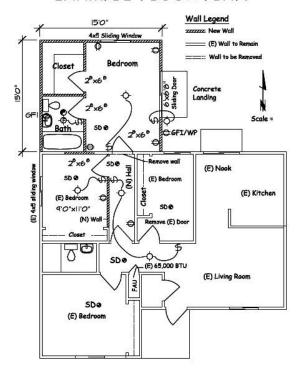
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- ➤ All residential projects with a valuation of \$75,000 or greater will be required to create an account with Green Halo and provide an application # prior to permit issuance
- Recycling receipts are required to be uploaded to Green Halo and will be reviewed/approved by the city prior to final inspection

## EXAMPLE PLOT PLAN



### EXAMPLE FLOOR PLAN

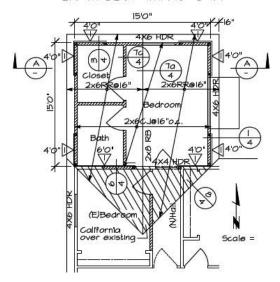




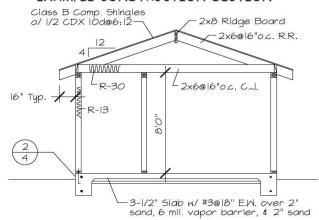
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### **EXAMPLE FRAMING PLAN**



#### EXAMPLE CONSTRUCTION SECTION



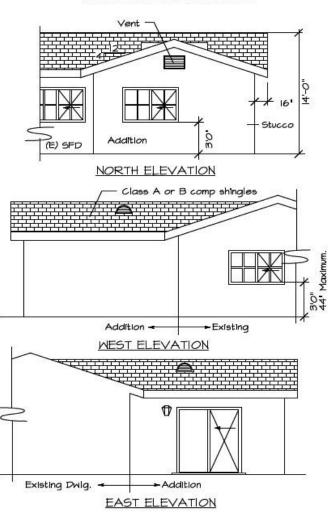
FRAMING SECTION A-A



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### **EXAMPLE ELEVATIONS**



## EXAMPLE FOUNDATION PLAN

