Qualifying Cottage Home Program Properties





Cottage Home

In an effort to encourage infill residential development in the Old Town area, the City of Clovis has developed several "Cottage Home" plans that may be utilized on properties having alley access. These home plans (of less than 450 square feet of livable area) are intended to face onto alleys and provide for a unique pedestrian street environment.

Architectual Options







The Plan

Beginning in August 2017, three different plans for "Cottage Homes" became available for use, free of charge, for qualifying properties in the Old Town area. see examples below:







To Qualify:

- Properties must be located within the boundaries of the Old Town Cottage Home Program (see attached map)
- · Must have alley access
- Must have adequate space to accommodate the unit and its one required 10' x 20' parking space
- The "Cottage" home must have access to utilities

What we provide:

- Basic floor plans to see which cottage home best fits your property
- Not-for-construction plans to get contractor bids
- · Building permit submittal package
- · Fee-waived checked plans

To begin the process:

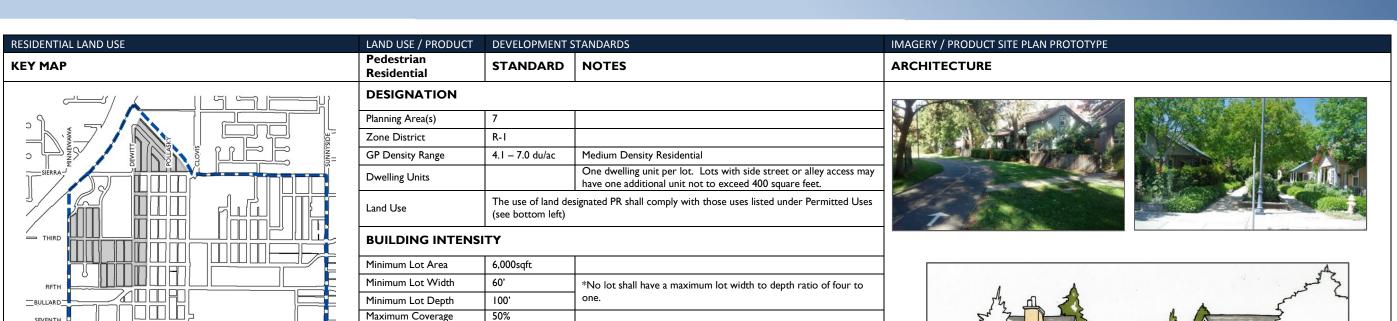
An applicant shall arrange an introductory meeting with staff to review your particular site, discuss plans and identify how to place the structure on the property.

For questions or to make an appointment, please contact:

Cottage Home Program

Maria Spera email: cottagehomes@cityofclovis.com phone: (559) 324-2355

LAND USE DEVELOPMENT STANDARDS

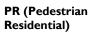


For street frontage/For lot depth on one side of lot; lot to provide

To garage/To living area and side loaded garages.

To side yard fence/To living area/To face of garage.

Excepting garages and second units subject to a rear yard



DESCRIPTION

LAND USE TOTAL AREA

GARAGES/STREETS/PARKING

35'

20' min* / 12'

0'/10'/20' min

15'/15'/20' min

5' min

20'min

Maximum Height

Curved/Cul-de-

sac/Corner Lot

Front Yard

Corner Lot/

Rear Yard

Structures

Side Yard (Interior)

Reversed Corner Lot

BUILDING SETBACKS

PR (Pedestrian Residential) allows for standard Single Family Residential homes as allowed under the R-I Zone District development standards. When an alley or side street access is available, it allows for an additional (or second) residential unit up to 400 square feet. This Planning Area encourages the creation pedestrian scale neighborhoods facing onto alleys and trails. Each second unit shall have at least one 9' x 20' covered or uncovered parking space dedicated to that unit. Separate utilities are not required.

58.16 acres

Sidewalks between parkway/PL; alongside yards between 5' wide Sidewalks parkway/landscape easement. 2-car 20'x22'*min 30'x22'* min or 20'x22'* min w/ tandem 10'x18' min; swing-in 3-car Garages garage 10'x20'min *Historic garages shall be found conforming under an approved Administrative Use Permit. Minimum 26'back-up area from garage door.

encroachment.

adequate building envelope

PERMITTED USES

*All Uses not specifically identified in the list to the right are prohibited, including on-site storage of recreational vehicles.

- Single Family dwellings of a permanent nature and accessory residential uses with not more than 2 du/lot
- All uses permitted under an R-I
- Temporary sales offices and model homes
- Home occupations
- Open space

| Streets | N/A | Curb-to-curb; reference Street Sections. |
|------------------|---|--|
| ACCESSORY USES | | |
| Walls/Fences | 6'high max | Fencing style should be reflective of the era of the home. |
| Trellises | 12' high max | |
| Pools and Spas | 5' minimum setback | Water portion to rear and side PLs. Pool and spa may not be located in front yard. |
| Equipment | Pool, spa and fountain equipment allowed in side yard easement. | |
| Detached Covered | 12' high max | Covered structures and additions should harmonize with the |

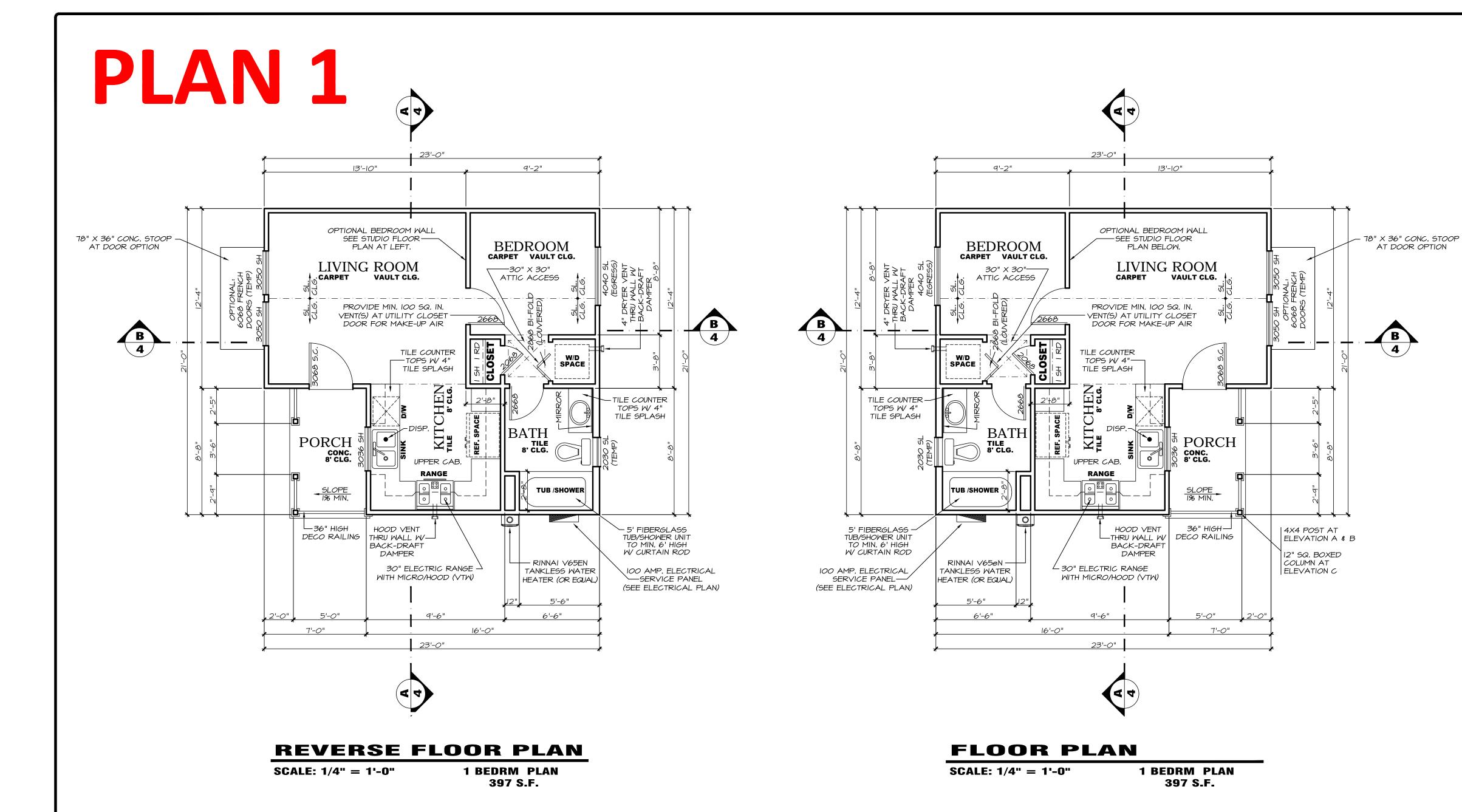
architecture of the main structure



The Imagery conveys samples of the architectural character intended for these neighborhoods.



PRIMARY HOME



WATER HEATING MANDATORY MEASURES

WATER HEATING SYSTEMS USING GAS TO SERVE INDIVIDUAL DWELLING UNITS SHALL INCLUDE THE FOLLOWING COMPONENTS:

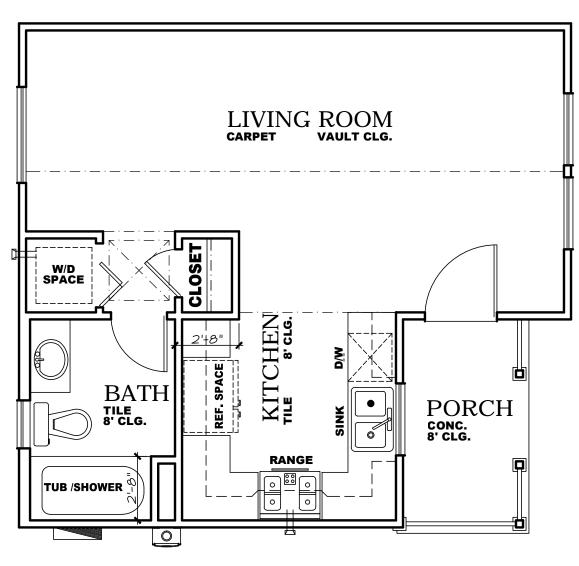
A) A 120 VOLT ELECTRICAL RECEPTACLE WITHIN 3
FEET FROM THE WATER HEATER AND
ACCESSIBLE TO THE WATER HEATER WITH NO
OBSTRUCTIONS

B) A CATEGORY III OR IV VENT, OR A TYPE B VENT WITH STRAIGHT PIPE BETWEEN THE OUTSIDE TERMINATION AND THE SPACE WHERE THE WATER HEATER IS INSTALLED.

C) A CONDENSATE DRAIN THAT IS NO MORE THAN 2 INCHES HIGHER THAN THE BASE OF THE INSTALLED WATER HEATER, AND ALLOWS NATURAL DRAINAGE WITHOUT PUMP ASSISTANCE.

D) A GAS SUPPLY LINE WITH A CAPACITY OF AT LEAST 200,000 BUT/HR.

MINIMUM I" THICK PIPE INSULATION SHALL BE INSTALLED ON HOT WATER PIPES FROM THE WATER HEATER TO THE KITCHEN FIXTURES.



SEE 1 BEDROOM FLOOR PLAN FOR TYPICAL NOTES AND DIMENSIONS.

STUDIO FLOOR PLAN

SCALE: 1/4" = 1'-0"

FLOOR PLAN NOTES

CONSTRUCTION SHALL COMPLY WITH THE **2016** CALIFORNIA RESIDENTIAL (CRC), MECHANICAL (CMC), PLUMBING (CPC) AND ELECTRICAL (CEC) CODES, AND THE **2016** CALIFORNIA ENERGY CODE AS AMENDED BY LOCAL ORDINANCES.

CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS AT JOBSITE PRIOR TO THE START OF ANY WORK.

IF ERRORS ARE FOUND WITHIN THESE DRAWINGS, THE DESIGNER SHALL BE CONSULTED FOR CORRECTIONS PRIOR TO CONTINUANCE OF WORK AFFECTED.

ALL FRAMING LUMBER SHALL BE D.F. #2 OR BETTER UNLESS NOTED OTHERWISE PROVIDE FIRE BLOCKING AT FLOORS, CEILING COVES AND SOFFITS AND AT 10'-0" INTERVALS

PROVIDE FIRE-STOP AT ALL FURRED DOWN AREAS INCLUDING ARCHED AREAS AT MAX.

10'-0" O.C. HORIZONTAL AND VERTICAL, AND AT ALL FLOOR AND CEILING LEVELS.

PROVIDE FIRE-STOP AT ALL COLUMNS AT MAX. 10'-0" HIGH.

FINGER JOINTED STUDS MUST BE GRADE STAMPED BY AN APPROVED ICBO INSPECTION AGENCY. AND CLEARLY SPECIFIED ON PLANS. (NO FINGER JOINTED STUDS SHALL BE USED IN ANY SHEAR WALL)

WINDOW SILL HEIGHT SHALL NOT EXCEED 44" FROM THE BOTTOM OF THE NET CLEAR OPENING TO THE FINISHED FLOOR IN ALL SLEEPING ROOMS.

FLOOR AND LANDINGS ON EACH SIDE OF DOORWAYS SHALL CONFORM TO THE REQUIREMENTS OF CRC R3II.3:

- A. THE WIDTH OF EACH LANDING SHALL NOT BE LESS THAN THE DOOR SERVED AND SHALL EXTEND A MINIMUM DIMENSION OF 36 INCHES MEASURED IN THE DIRECTION OF TRAVEL
- B. LANDINGS SHALL BE NO MORE THAN I 1/2" LOWER THAN THE TOP OF THE
- C. LANDINGS MAY BE NO MORE THAN 7 $\frac{3}{4}$ " BELOW THE TOP OF THE THRESHOLD PROVIDED THE DOOR DOES NOT SWING OVER THE LANDING OR FLOOR.
- D. THE MINIMUM NET HEIGHT OF REQUIRED EGRESS DOORS SHALL BE NOT LESS THAN 18" MEASURED FROM THE TOP OF THE THRESHOLD TO THE BOTTOM OF THE

THE ATTIC ACCESS SHALL BE WEATHER-STRIPPED AND INSULATION EQUIVALENT TO THAT OF THE CEILING SHALL BE INSTALLED ON THE ACCESS PANEL

FASTENERS AND CONNECTORS IN DIRECT CONTACT WITH PRESERVITIVE-TREATED WOOD SHALL BE APPROVED SILICON BRONZE OR COPPER, STAINLESS STEEL OR HOT-DIPPED ZINC-COATED GALVANIZED STEEL PER CRC R317.3.1

GYPSUM WALL BOARD NAILING SHALL BE IN ACCORDANCE WITH **CRC TABLE R702.3.5** PRIOR TO COVERING NAILS

AFTER INSTALLING HVAC EQUIPMENT AND WATER HEATING SYSTEMS, THE INSTALLER SHALL SUBMIT TO THE BUILDING DEPARTMENT AND THE OWNER, REGISTERED COPIES OF THE CF-6R SIGNED BY THE INSTALLER, LISTING THE EQUIPMENT INSTALLED, AND THAT IT MEETS OR EXCEEDS THE REQUIREMENTS OF THE ENERGY DOCUMENTATION.

WATER CLOSET COMPARTMENTS MUST HAVE 30" WIDTH AND 24" CLEAR IN FRONT OF THE FIXTURE. THE WATER CLOSET SHALL NOT BE SET CLOSER THAN 15" FROM IT'S CENTER TO ANY SIDE WALL OR OBSTRUCTION.

CEMENT, FIBER CEMENT OR GLASS MAT GYPSUM BACKERS SHALL BE USED AS A BASE FOR WALL TILES IN TUB AND SHOWER AREAS. WATER RESISTIVE GYP. BOARD IS NOT PERMITTED AT THESE LOCATIONS.

REGISTERED COPIES OF THE CF-4R FORM SHALL BE SUBMITTED PRIOR TO FINAL INSPECTION, SIGNED BY CERTIFIED HERS RATER, FOR FIELD VERIFICATION AND DIAGNOSTIC TESTING.

AFTER INSTALLING WALL, CEILING, OR FLOOR INSULATION, THE INSTALLER SHALL MAKE AVAILABLE TO THE ENFORCEMENT AGENCY OR POST IN A CONSPICUOUS LOCATION IN THE BUILDING A CERTIFICATE SIGNED BY THE INSTALLER STATING THAT THE INSTALLATION IS CONSISTENT WITH THE PLANS AND SPECIFICATIONS. THE CERTIFICATE SHALL ALSO STATE THE MANUFACTURER'S NAME AND MATERIAL IDENTIFICATION, THE INSTALLED R-VALUE, AND (IN APPLICATIONS OF LOOSE FILL INSULATION) THE MINIMUM INSTALLED WEIGHT PER SQUARE FOOT CONSISTENT WITH THE MANUFACTURER'S LABELED INSTALLED DESIGN DENSITY FOR THE DESIRED R-VALUE.

JOINTS AND OTHER OPENINGS IN THE BUILDING ENVELOPE THAT ARE POTENTIAL SOURCES OF AIR LEAKAGE SHALL BE CAULKED, EQUIPPED WITH GASKETS, WEATHER-STRIPPED, OR OTHERWISE SEALED TO LIMIT INTERNAL OR EXTERNAL AIR FILTRATION

EVERY MANUFACTURED AND SITE-BUILT FENESTRATION PRODUCT OR FENESTRATION SYSTEM INSTALLED IN CONSTRUCTION SUBJECT TO TITLE 24, PART 6 SHALL HAVE ATTACHED TO IT A CLEARLY VISIBLE TEMPORARY LABEL OR HAVE AN ASSOCIATED LABEL CERTIFICATE THAT LISTS THE U-FACTOR, THE SOLAR HEAT GAIN COEFFICIENT (SHGC) OF THAT PRODUCT AND THE METHOD USED TO DERIVE THOSE VALUES, AND CERTIFIES COMPLIANCE WITH AIR LEAKAGE REQUIREMENTS OF THE CALIFORNIA ENERGY CODE, SECTION 116(A) I. THE LABEL SHALL NOT BE REMOVED UNTIL APPROVED BY THE BUILDING INSPECTOR.

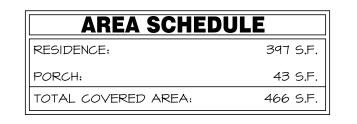
GREEN BUILDING STANDARDS

THE EFFECTIVE FLUSH VOLUME OF ALL WATER CLOSETS SHALL NOT EXCEED 1.28 GALLONS PER FLUSH. TANK-TYPE WATER CLOSETS SHALL BE CERTIFIED TO THE PERFORMANCE CRITERIA OF THE U.S. EPA WATER SENSE SPECIFICATION FOR TANK-TYPE TOILETS.

SHOWER HEADS SHALL HAVE A MAXIMUM FLOW RATE OF NOT MORE THAN 2.0 GALLONS PER MINUTE AT 80 PSI. SHOWER HEADS SHALL BE CERTIFIED TO THE PERFORMANCE CRITERIA OF THE U.S. EPA WATER SENSE SPECIFICATION FOR SHOWER HEADS. (VOLUME IS LIMITED TO 2.0 GALLONS PER SHOWER AREA REGARDLESS OF THE NUMBER OF SHOWER HEADS)

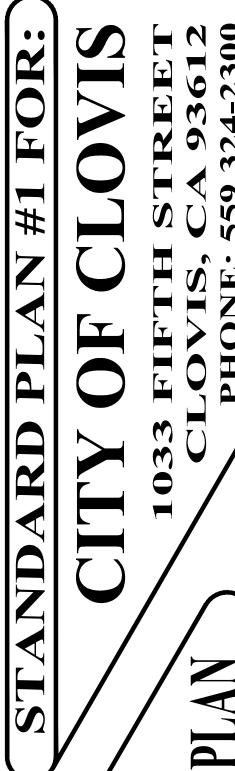
THE MAXIMUM FLOW RATE OF RESIDENTIAL LAVATORY FAUCETS SHALL NOT EXCEED 1.2 GALLONS PER MINUTE AT 60 PSI. THE MINIMUM FLOW RATE OF RESIDENTIAL LAVATORY FAUCETS SHALL NOT BE LESS THAN 0.8 GALLONS PER MINUTE AT 20 PSI.

THE MAXIMUM FLOW RATE OF KITCHEN FAUCETS SHALL NOT EXCEED 1.8 GALLONS PER MINUTE AT 60 PSI.



"ALL RIGHTS RESERVED"

THE ABOVE DRAWINGS AND SPECIFICATIONS AND IDEAS, DESIGNS AND ARRANGEMENTS REPRESENTED THEREBY ARE AND SHALL REMAIN THE PROPERTY OF C. M. B. DESIGNS AND NO PART THEREOF SHALL BE COPIED, DISCLOSED TO OTHERS OR USED IN CONNECTION WITH ANY WORK OR PROJECT OTHER THAN THE SPECIFIC PROJECT FOR WHICH THEY HAVE BEEN PREPARED AND DEVELOPED, WITHOUT THE WRITTEN CONSENT OF C. M. B. DESIGNS. VISUAL CONTACT WITH THESE DRAWINGS OR SPECIFICATIONS SHALL CONSTITUTE CONCLUSIVE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.

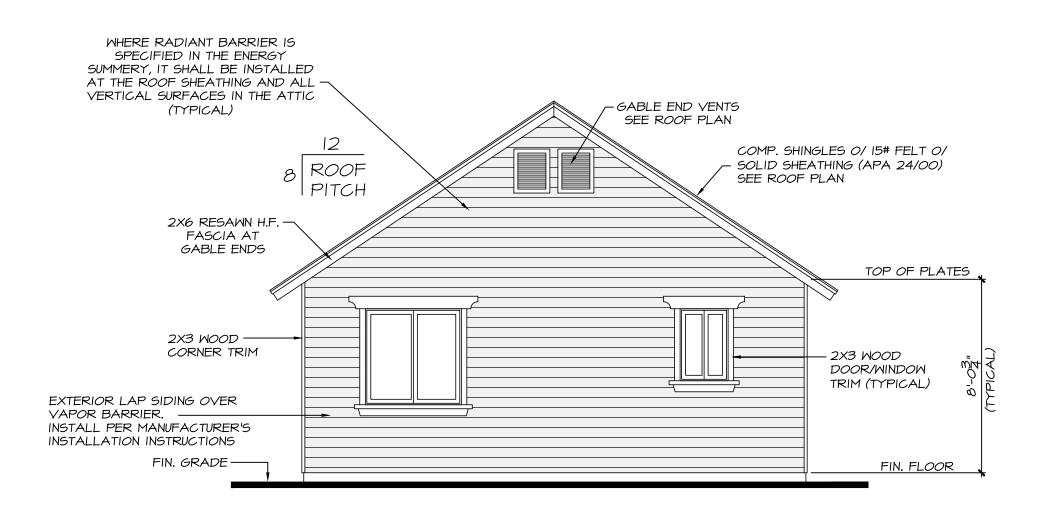




ELEVATION NOTES

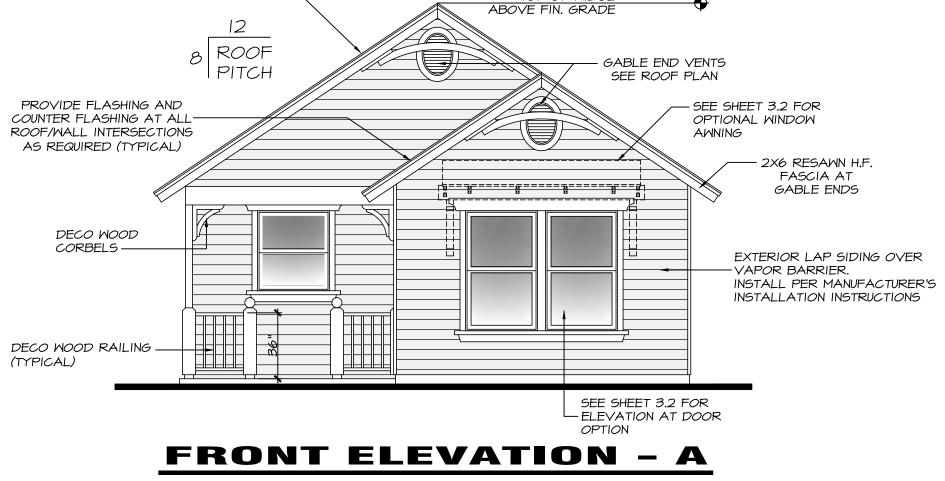
ALL SIDING SHALL BE APPLIED OVER A WEATHER RESISTIVE BARRIER (TYPE 'D' BUILDING PAPER) PER CRC R703.2.

TWO LAYERS TYPE 'D' BUILDING PAPER UNDERLAYMENT IS REQUIRED WHERE LATH IS TO BE APPLIED OVER WOOD SHEATHING **CRC R703.6.3**



REAR ELEVATION - A

SCALE: 1/4" = 1'-0"

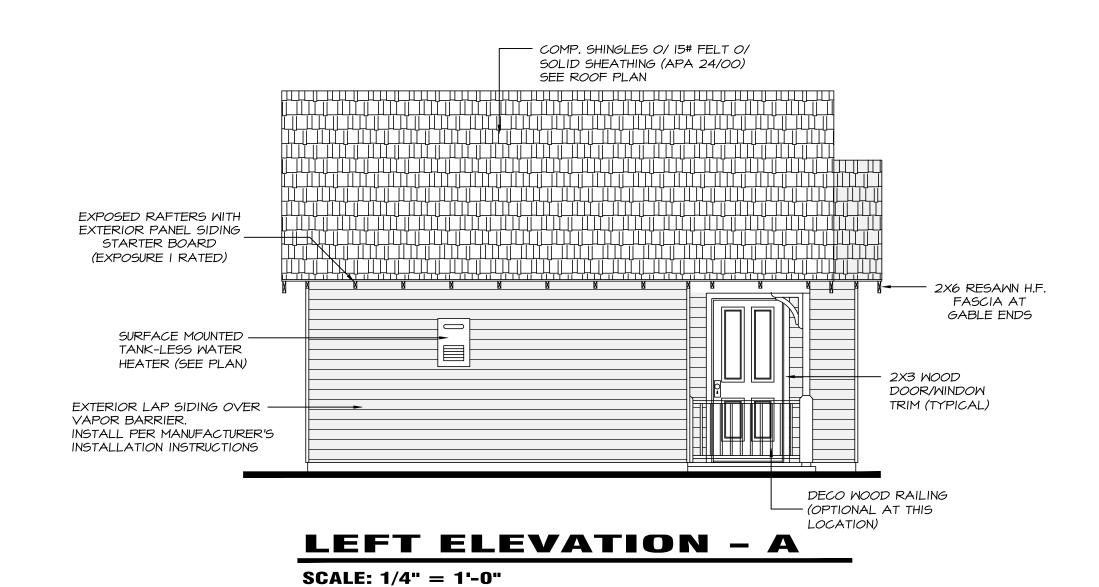


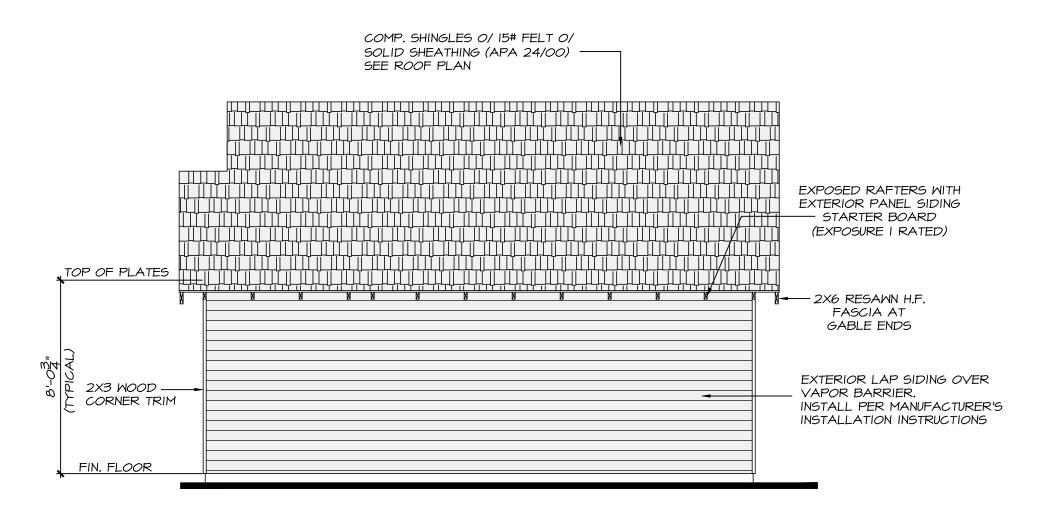
SCALE: 1/4" = 1'-0"

COMP. SHINGLES O/ 15# FELT O/

SOLID SHEATHING (APA 24/00)

SEE ROOF PLAN -





RIGHT ELEVATION – A

SCALE: 1/4" = 1'-0"

"ALL RIGHTS RESERVED"

THE ABOVE DRAWINGS AND SPECIFICATIONS AND IDEAS, DESIGNS AND ARRANGEMENTS REPRESENTED THEREBY ARE AND SHALL REMAIN THE PROPERTY OF C. W. B. DESIGNS AND NO PART THEREOF SHALL BE COPIED, DISCLOSED TO OTHERS OR USED IN CONNECTION WITH ANY WORK OR PROJECT OTHER THAN THE SPECIFIC PROJECT FOR WHICH THEY HAVE BEEN PREPARED AND DEVELOPED, WITHOUT THE WRITTEN CONSENT OF C. W. B. DESIGNS. VISUAL CONTACT WITH THESE DRAWINGS OR SPECIFICATIONS SHALL CONSTITUTE CONCLUSIVE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.

STANDARD PLAN #1 FOR:

CITY OF CLOVIS

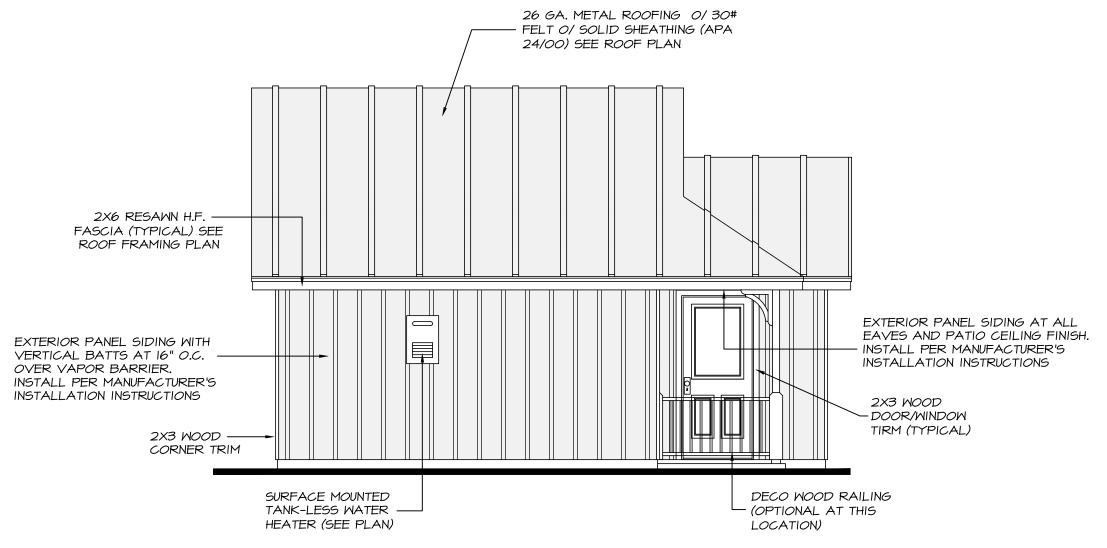
ELEVATION - A

3.1

4X OUTRIGGER - (SEE ROOF PLAN) WHERE RADIANT BARRIER IS SPECIFIED IN THE ENERGY SUMMERY, IT SHALL BE INSTALLED GABLE END VENTS -TOP OF RIDGE + 16'-0" ABOVE FIN. GRADE AT THE ROOF SHEATHING AND ALL SEE ROOF PLAN VERTICAL SURFACES IN THE ATTIC (TYPICAL) - 26 GA. METAL ROOFING O/ 30# FELT O/ SOLID SHEATHING (APA 24/00) SEE ROOF PLAN 8 ROOF - PROVIDE 'Z' METAL FLASHING AT ALL BUTT-JOINTS OF WOOD SIDING. (TYPICAL) TOP OF PLATES 2X3 WOOD DOOR/WINDOW 2X3 WOOD -TIRM (TYPICAL) CORNER TRIM EXTERIOR PANEL SIDING WITH VERTICAL BATTS AT 16" O.C. OVER VAPOR BARRIER. FIN. GRADE . INSTALL PER MANUFACTURER'S INSTALLATION INSTRUCTIONS

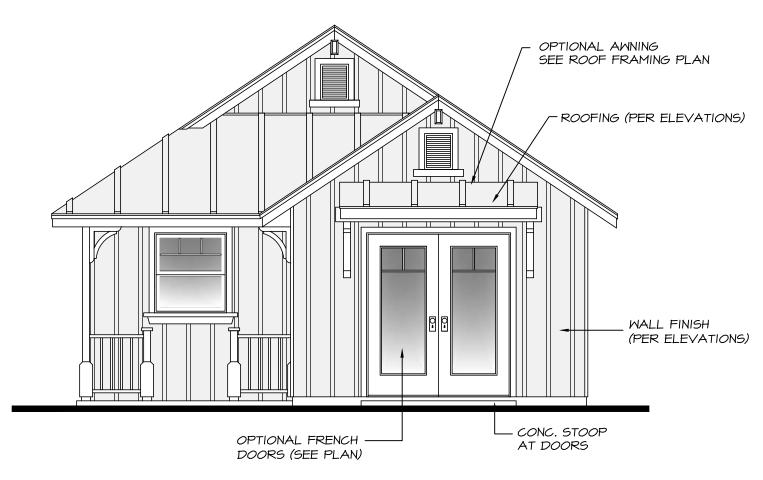
REAR ELEVATION - B

SCALE: 1/4" = 1'-0"



LEFT ELEVATION - B

SCALE: 1/4" = 1'-0"



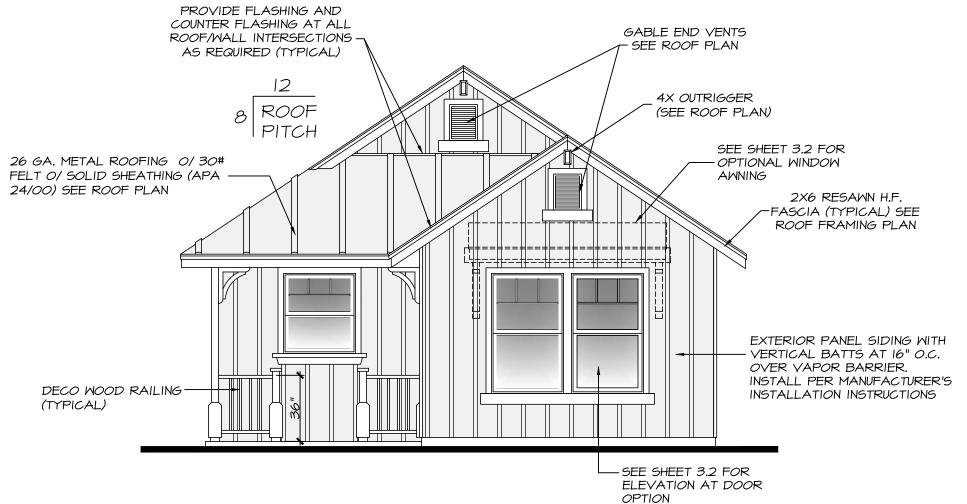
OPTIONAL FRENCH DOORS

SCALE: 1/4" = 1'-0"

ELEVATION - B
ELEVATION A&C SIMILAR

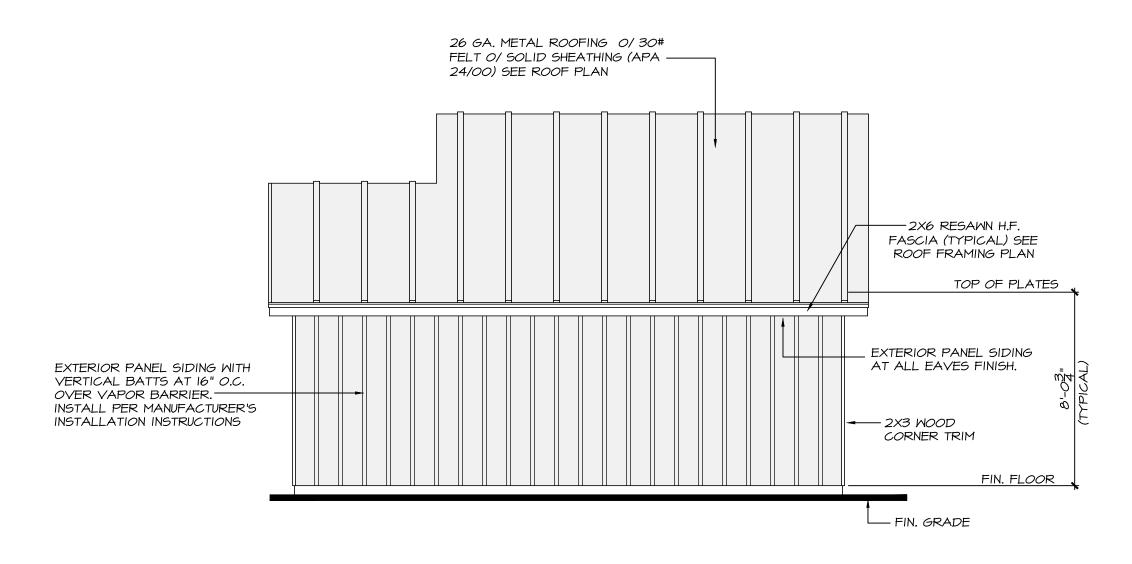
ALL SIDING SHALL BE APPLIED OVER A WEATHER RESISTIVE BARRIER (TYPE 'D' BUILDING PAPER) PER CRC R703.2. TWO LAYERS TYPE 'D' BUILDING PAPER

TWO LAYERS TYPE 'D' BUILDING PAPER UNDERLAYMENT IS REQUIRED WHERE LATH IS TO BE APPLIED OVER WOOD SHEATHING **CRC R703.6.3**



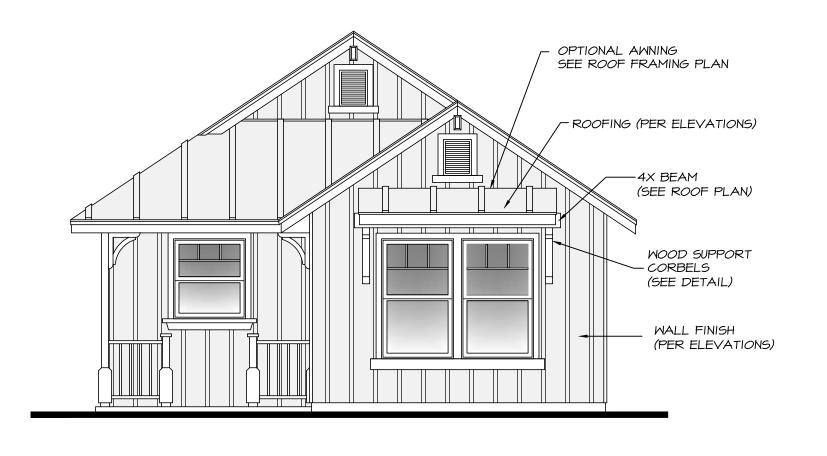
FRONT ELEVATION - B

SCALE: 1/4" = 1'-0"



RIGHT ELEVATION - B

SCALE: 1/4" = 1'-0"



OPTIONAL WINDOW AWNING

SCALE: 1/4" = 1'-0"

ELEVATION - B
ELEVATION A&C SIMILAR

"ALL RIGHTS RESERVED"

THE ABOVE DRAWINGS AND SPECIFICATIONS AND IDEAS, DESIGNS AND ARRANGEMENTS REPRESENTED THEREBY ARE AND SHALL REMAIN THE PROPERTY OF C. W. B. DESIGNS AND NO PART THEREOF SHALL BE COPIED, DISCLOSED TO OTHERS OR USED IN CONNECTION WITH ANY WORK OR PROJECT OTHER THAN THE SPECIFIC PROJECT FOR WHICH THEY HAVE BEEN PREPARED AND DEVELOPED, WITHOUT THE WRITTEN CONSENT OF C. W. B. DESIGNS. VISUAL CONTACT WITH THESE DRAWINGS OR SPECIFICATIONS SHALL CONSTITUTE CONCLUSIVE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.

TERET

STREET

A91 HERNDON

CLOVIS, CA

CLOVIS, CA

ELEVATION

4X OUTRIGGER (SEE ROOF PLAN) CONC. TILE ROOFING O/ #30 TOP OF RIDGE ABOVE FIN. GRADE FELT UNDERLAYMENT O/1/2" CDX - PLYWOOD ROOF SHEATHING (SEE ROOF FRAMING PLAN) 8 ROOF WHERE RADIANT BARRIER IS PITCH - SPECIFIED IN THE ENERGY SUMMERY, IT SHALL BE INSTALLED AT THE ROOF SHEATHING AND ALL VERTICAL SURFACES IN THE ATTIC (TYPICAL) TOP OF PLATES FOAM DOOR/WINDOW TIRM W/ STUCCO FINISH (TYPICAL) OMEGA "DIAMOND WALL" STUCCO SYSTEM (ESR # 1194) OVER 'FALCON FOAM' TYPE II FOAM BOARD (ESR # WEEP SCREEDS PER FIN. GRADE -- 1962) (MIN. I" THICK) WITH WEEP · DETAIL 9A/DI — SCREEDS PER CRC 103.6.2.1 ...(TYPICAL) PROVIDE AN INSTALLATION CARD ON SITE AT FINAL INSPECTION.

REAR ELEVATION - C

SCALE: 1/4" = 1'-0"

2X6 RESAWN H.F.
FASCIA (TYPICAL) SEE
ROOF FRAMING PLAN

STUCCO OVER HIGH RIB

METAL LATH (TYPICAL

AT PORCH CEILING

OMEGA "DIAMOND WALL" STUCCO
SYSTEM (ESR # 1194) OVER 'FALCON —
FOAM' TYPE II FOAM BOARD (ESR #
1962) (MIN. I" THICK) WITH WEEP
SCREEDS PER CRC TO3.6.2.I
PROVIDE AN INSTALLATION CARD
ON SITE AT FINAL INSPECTION.

LEFT ELEVATION - C

WEEP: SCREEDS PER

(TYPICAL)

DETAIL 9A/DIT

SCALE: 1/4" = 1'-0"

SURFACE MOUNTED

TANK-LESS WATER — HEATER (SEE PLAN)

ELEVATION NOTES

ALL LATH AND PLASTER SHALL COMPLY WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS AND SHALL BE PROVIDED WITH WEEP SCREEDS PER CRC 103.6.2.1

ALL STUCCO LATH SHALL BE APPLIED OVER A WEATHER RESISTIVE BARRIER (TYPE 'D' BUILDING PAPER) PER CRC R703.2.

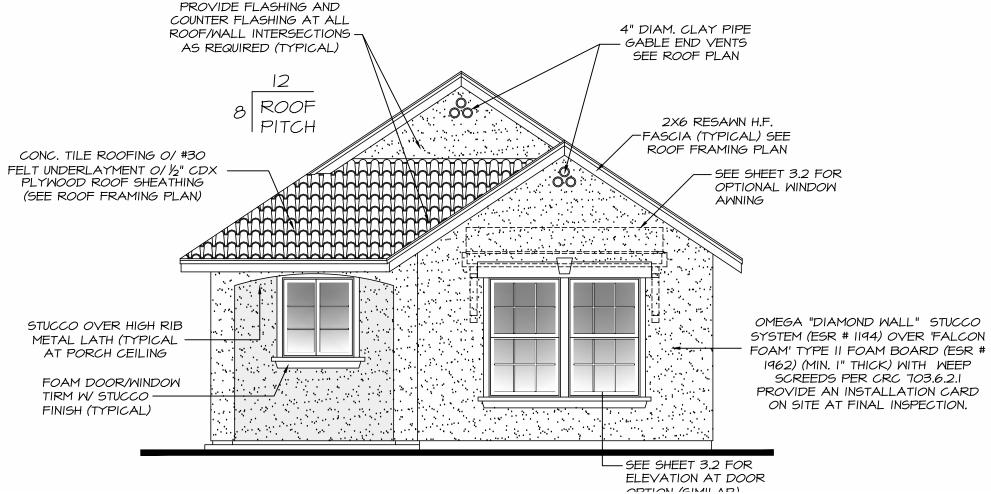
TWO LAYERS TYPE 'D' BUILDING PAPER UNDERLAYMENT IS REQUIRED WHERE LATH IS TO BE APPLIED OVER WOOD SHEATHING **CRC R703.6.3**

PER ICC REPORT ESR 1194, A SPECIAL INSPECTION IS REQUIRED FOR STUCCO;

1. LATH INSTALLATION, PRIOR TO COATING

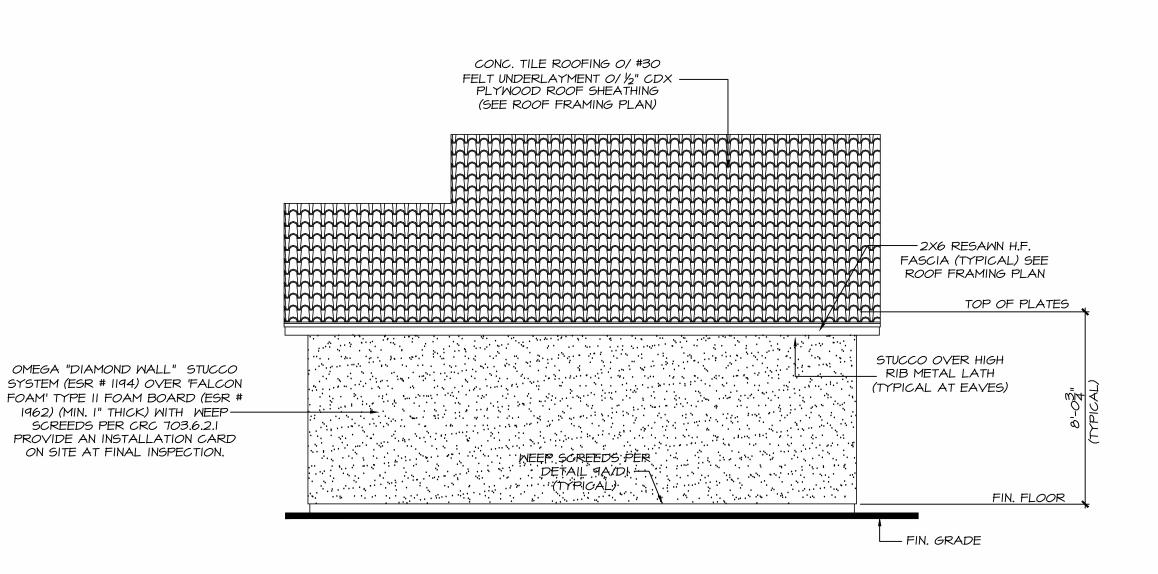
APPLICATION

2. FIELD BATCHING AND MIXING OF COMPONENTS.



FRONT ELEVATION - C

SCALE: 1/4" = 1'-0"



RIGHT ELEVATION - C SCALE: 1/4" = 1'-0"

"ALL RIGHTS RESERVED"

THE ABOVE DRAWINGS AND SPECIFICATIONS AND IDEXIS, DESIGNS AND ARRANGEMENTS REPRESENTED THEREBY ARE AND SHAULL REMAIN THE PROPERTY OF C. M. B. DESIGNS AND NO PARRY THEREOF SHALL BE COPIED, DISCLOSED TO OTHERS OR USED IN CONNECTION WITH ANY WORK OR PROJECT OTHER THAN THE SPECIFIC PREDIMENT FOR WHICH THEY HAVE BEEN PREPARED AND DEVELOPED, WITHHOUT THE WRITTEN CONSENT OF C. M. B. DESIGNS. VISUAL CONTRACT WITH THESE DRAWINGS OR SPECIFICATIONS SHALL CONSTITUTE CONCLUSIVE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.

TEVISI REVISI REVISI REVISI ENG2.2 STIR BIG. STIR STIR BIG. STIR ST

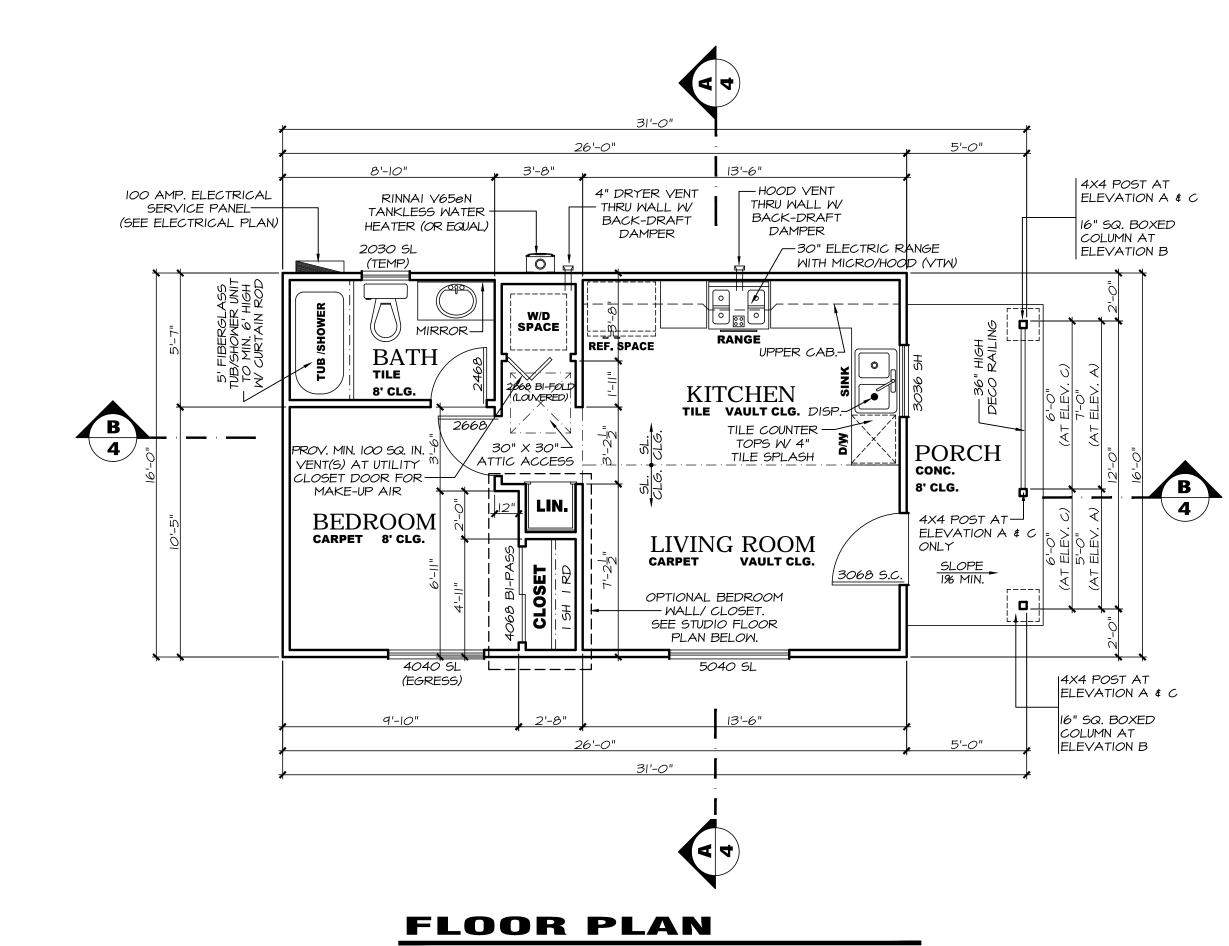
C W B DESIGN
491 HERNDON AVE. #2245
CLOVIS. CA 93612

TY OF CLOVIS, CA 93612
CLOVIS, CA 93612

EVATION - C

3.3

PLAN 2



REVERSE FLOOR PLAN

SCALE: 1/4" = 1'-0"

1 BEDRM PLAN 392 S.F.

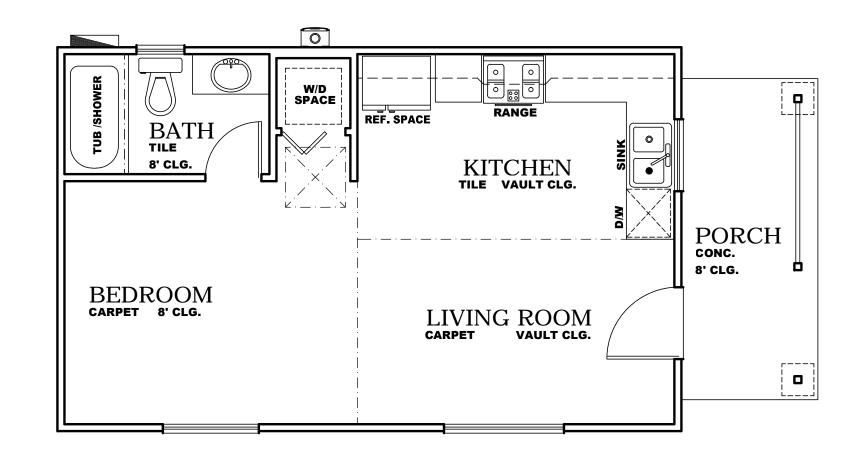
SCALE: 1/4" = 1'-0"

1 BEDRM PLAN 392 S.F.

WATER HEATING MANDATORY MEASURES

- WATER HEATING SYSTEMS USING GAS TO SERVE INDIVIDUAL DWELLING UNITS SHALL INCLUDE THE FOLLOWING COMPONENTS:
- A) A 120 VOLT ELECTRICAL RECEPTACLE WITHIN 3
 FEET FROM THE WATER HEATER AND
 ACCESSIBLE TO THE WATER HEATER WITH NO
 OBSTRUCTIONS
- B) A CATEGORY III OR IV VENT, OR A TYPE B VENT WITH STRAIGHT PIPE BETWEEN THE OUTSIDE TERMINATION AND THE SPACE WHERE THE WATER HEATER IS INSTALLED.
- C) A CONDENSATE DRAIN THAT IS NO MORE THAN 2 INCHES HIGHER THAN THE BASE OF THE INSTALLED WATER HEATER, AND ALLOWS NATURAL DRAINAGE WITHOUT PUMP ASSISTANCE.
- D) A GAS SUPPLY LINE WITH A CAPACITY OF AT LEAST 200,000 BUT/HR.

MINIMUM I" THICK PIPE INSULATION SHALL BE INSTALLED ON HOT WATER PIPES FROM THE WATER HEATER TO THE KITCHEN FIXTURES.



SEE 1 BEDROOM FLOOR PLAN FOR TYPICAL NOTES AND DIMENSIONS.

STUDIO FLOOR PLAN

SCALE: 1/4" = 1'-0"

FLOOR PLAN NOTES

CONSTRUCTION SHALL COMPLY WITH THE **2016** CALIFORNIA RESIDENTIAL (CRC), MECHANICAL (CMC), PLUMBING (CPC) AND ELECTRICAL (CEC) CODES, AND THE **2016** CALIFORNIA ENERGY CODE AS AMENDED BY LOCAL ORDINANCES.

CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS AT JOBSITE PRIOR TO THE START OF ANY WORK.

IF ERRORS ARE FOUND WITHIN THESE DRAWINGS, THE DESIGNER SHALL BE CONSULTED FOR CORRECTIONS PRIOR TO CONTINUANCE OF WORK AFFECTED.

ALL FRAMING LUMBER SHALL BE D.F. #2 OR BETTER UNLESS NOTED OTHERWISE PROVIDE FIRE BLOCKING AT FLOORS, CEILING COVES AND SOFFITS AND AT 10'-0" INTERVALS

PROVIDE FIRE-STOP AT ALL FURRED DOWN AREAS INCLUDING ARCHED AREAS AT MAX. 10'-0" O.C. HORIZONTAL AND VERTICAL, AND AT ALL FLOOR AND CEILING LEVELS.

PROVIDE FIRE-STOP AT ALL COLUMNS AT MAX. 10'-0" HIGH.

FINGER JOINTED STUDS MUST BE GRADE STAMPED BY AN APPROVED ICBO INSPECTION AGENCY. AND CLEARLY SPECIFIED ON PLANS. (NO FINGER JOINTED STUDS SHALL BE USED IN ANY SHEAR WALL)

WINDOW SILL HEIGHT SHALL NOT EXCEED 44" FROM THE BOTTOM OF THE NET CLEAR OPENING TO THE FINISHED FLOOR IN ALL SLEEPING ROOMS.

FLOOR AND LANDINGS ON EACH SIDE OF DOORWAYS SHALL CONFORM TO THE REQUIREMENTS OF CRC R311.3:

- A. THE WIDTH OF EACH LANDING SHALL NOT BE LESS THAN THE DOOR SERVED AND SHALL EXTEND A MINIMUM DIMENSION OF 36 INCHES MEASURED IN THE DIRECTION OF TRAVEL.
- B. LANDINGS SHALL BE NO MORE THAN I $rac{1}{2}$ " LOWER THAN THE TOP OF THE THRESHOLD.
- C. LANDINGS MAY BE NO MORE THAN 7 $\frac{3}{4}$ " BELOW THE TOP OF THE THRESHOLD PROVIDED THE DOOR DOES NOT SWING OVER THE LANDING OR FLOOR.
- D. THE MINIMUM NET HEIGHT OF REQUIRED EGRESS DOORS SHALL BE NOT LESS THAN 18" MEASURED FROM THE TOP OF THE THRESHOLD TO THE BOTTOM OF THE

THE ATTIC ACCESS SHALL BE WEATHER-STRIPPED AND INSULATION EQUIVALENT TO THAT OF THE CEILING SHALL BE INSTALLED ON THE ACCESS PANEL

FASTENERS AND CONNECTORS IN DIRECT CONTACT WITH PRESERVITIVE-TREATED WOOD SHALL BE APPROVED SILICON BRONZE OR COPPER, STAINLESS STEEL OR HOT-DIPPED ZINC-COATED GALVANIZED STEEL PER **CRC R317.3.I**

GYPSUM WALL BOARD NAILING SHALL BE IN ACCORDANCE WITH CRC TABLE R702.3.5 PRIOR TO COVERING NAILS

AFTER INSTALLING HVAC EQUIPMENT AND WATER HEATING SYSTEMS, THE INSTALLER SHALL SUBMIT TO THE BUILDING DEPARTMENT AND THE OWNER, REGISTERED COPIES OF THE CF-6R SIGNED BY THE INSTALLER, LISTING THE EQUIPMENT INSTALLED, AND THAT IT MEETS OR EXCEEDS THE REQUIREMENTS OF THE ENERGY DOCUMENTATION.

WATER CLOSET COMPARTMENTS MUST HAVE 30" WIDTH AND 24" CLEAR IN FRONT OF THE

FIXTURE. THE WATER CLOSET SHALL NOT BE SET CLOSER THAN 15" FROM IT'S CENTER TO ANY SIDE WALL OR OBSTRUCTION.

CEMENT, FIBER CEMENT OR GLASS MAT GYPSUM BACKERS SHALL BE USED AS A BASE FOR WALL TILES IN TUB AND SHOWER AREAS. WATER RESISTIVE GYP. BOARD IS NOT PERMITTED AT THESE LOCATIONS.

REGISTERED COPIES OF THE CF-4R FORM SHALL BE SUBMITTED PRIOR TO FINAL INSPECTION, SIGNED BY CERTIFIED HERS RATER, FOR FIELD VERIFICATION AND DIAGNOSTIC TESTING.

AFTER INSTALLING WALL, CEILING, OR FLOOR INSULATION, THE INSTALLER SHALL MAKE AVAILABLE TO THE ENFORCEMENT AGENCY OR POST IN A CONSPICUOUS LOCATION IN THE BUILDING A CERTIFICATE SIGNED BY THE INSTALLER STATING THAT THE INSTALLATION IS CONSISTENT WITH THE PLANS AND SPECIFICATIONS. THE CERTIFICATE SHALL ALSO STATE THE MANUFACTURER'S NAME AND MATERIAL IDENTIFICATION, THE INSTALLED R-VALUE, AND (IN APPLICATIONS OF LOOSE FILL INSULATION) THE MINIMUM INSTALLED WEIGHT PER SQUARE FOOT CONSISTENT WITH THE MANUFACTURER'S LABELED INSTALLED DESIGN DENSITY FOR THE DESIRED R-VALUE.

JOINTS AND OTHER OPENINGS IN THE BUILDING ENVELOPE THAT ARE POTENTIAL SOURCES OF AIR LEAKAGE SHALL BE CAULKED, EQUIPPED WITH GASKETS, WEATHER-STRIPPED, OR OTHERWISE SEALED TO LIMIT INTERNAL OR EXTERNAL AIR FILTRATION

EVERY MANUFACTURED AND SITE-BUILT FENESTRATION PRODUCT OR FENESTRATION SYSTEM INSTALLED IN CONSTRUCTION SUBJECT TO TITLE 24, PART 6 SHALL HAVE ATTACHED TO IT A CLEARLY VISIBLE TEMPORARY LABEL OR HAVE AN ASSOCIATED LABEL CERTIFICATE THAT LISTS THE U-FACTOR, THE SOLAR HEAT GAIN COEFFICIENT (SHGC) OF THAT PRODUCT AND THE METHOD USED TO DERIVE THOSE VALUES, AND CERTIFIES COMPLIANCE WITH AIR LEAKAGE REQUIREMENTS OF THE CALIFORNIA ENERGY CODE, SECTION 116(A) I. THE LABEL SHALL NOT BE REMOVED UNTIL APPROVED BY THE BUILDING INSPECTOR.

GREEN BUILDING STANDARDS

THE EFFECTIVE FLUSH VOLUME OF ALL WATER CLOSETS SHALL NOT EXCEED 1.28 GALLONS PER FLUSH. TANK-TYPE WATER CLOSETS SHALL BE CERTIFIED TO THE PERFORMANCE CRITERIA OF THE U.S. EPA WATER SENSE SPECIFICATION FOR TANK-TYPE TOILETS.

SHOWER HEADS SHALL HAVE A MAXIMUM FLOW RATE OF NOT MORE THAN 2.0 GALLONS PER MINUTE AT 80 PSI. SHOWER HEADS SHALL BE CERTIFIED TO THE PERFORMANCE CRITERIA OF THE U.S. EPA WATER SENSE SPECIFICATION FOR SHOWER HEADS. (VOLUME IS LIMITED TO 2.0 GALLONS PER SHOWER AREA REGARDLESS OF THE NUMBER OF SHOWER

THE MAXIMUM FLOW RATE OF RESIDENTIAL LAVATORY FAUCETS SHALL NOT EXCEED 1.2 GALLONS PER MINUTE AT 60 PSI. THE MINIMUM FLOW RATE OF RESIDENTIAL LAVATORY FAUCETS SHALL NOT BE LESS THAN 0.8 GALLONS PER MINUTE AT 20 PSI.

THE MAXIMUM FLOW RATE OF KITCHEN FAUCETS SHALL NOT EXCEED 1.8 GALLONS PER MINUTE AT 60 PSI.

| AREA SCHED | ULE |
|---------------------|----------|
| RESIDENCE: | 392 S.F. |
| PORCH: | 60 S.F. |
| TOTAL COVERED AREA: | 476 S.F. |

"ALL RIGHTS RESERVED"

THE ABOVE DRAWINGS AND SPECIFICATIONS AND IDEAS, DESIGNS AND ARRANGEMENTS REPRESENTED THEREBY ARE AND SHALL REMAIN THE PROPERTY OF C. W. B. DESIGNS AND NO PART THEREOF SHALL BE COPIED, DISCLOSED TO OTHERS OR USED IN CONNECTION WITH ANY WORK OR PROJECT OTHER THAN THE SPECIFIC PROJECT FOR WHICH THEY HAVE BEEN PREPARED AND DEVELOPED, WITHOUT THE WRITTEN CONSENT OF C. W. B. DESIGNS, VISUAL CONTACT WITH THESE DRAWINGS OR SPECIFICATIONS SHALL CONSTITUTE CONCLUSIVE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.



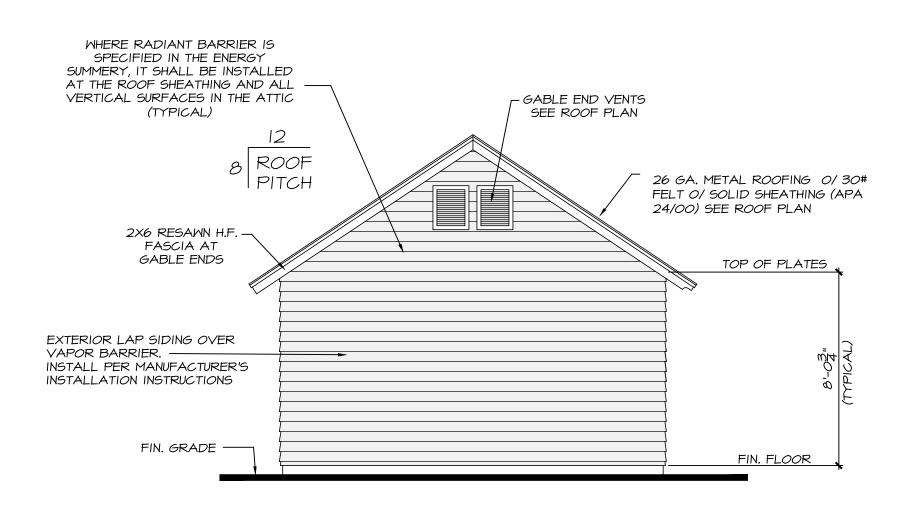
4



ELEVATION NOTES

ALL SIDING SHALL BE APPLIED OVER A WEATHER RESISTIVE BARRIER (TYPE 'D' BUILDING PAPER) PER **CRC R703.2.**

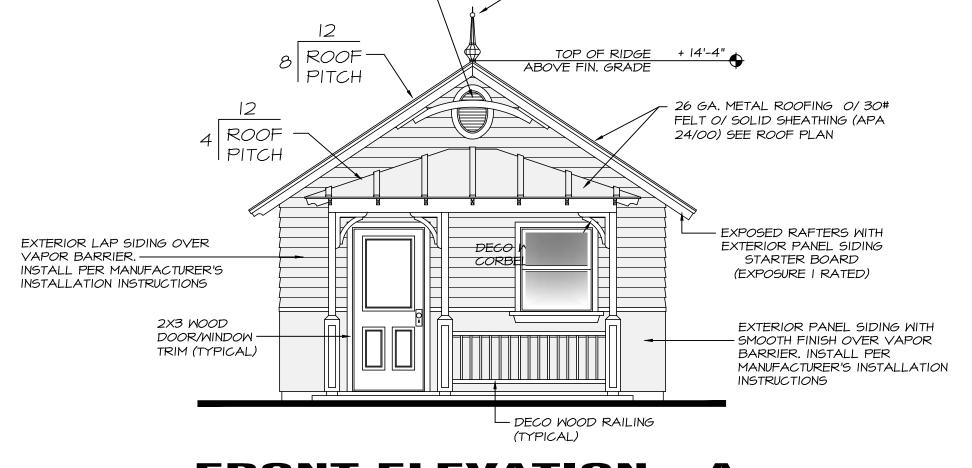
TWO LAYERS TYPE 'D' BUILDING PAPER UNDERLAYMENT IS REQUIRED WHERE LATH IS TO BE APPLIED OVER WOOD SHEATHING **CRC R703.6.3**



REAR ELEVATION - A

SCALE: 1/4" = 1'-0"

SCALE: 1/4" = 1'-0"



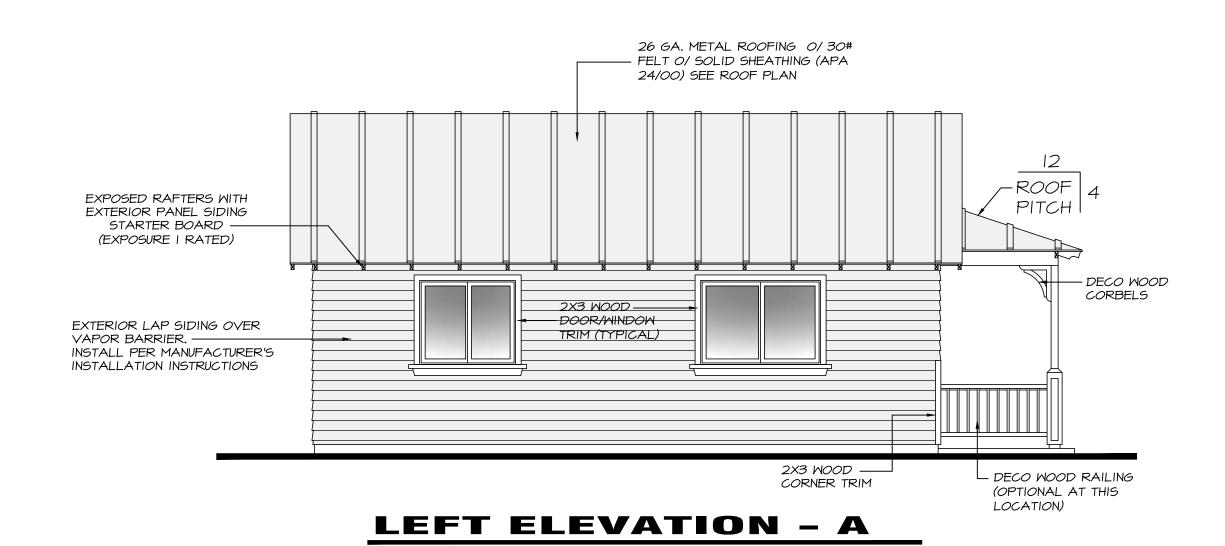
DECO FINIAL

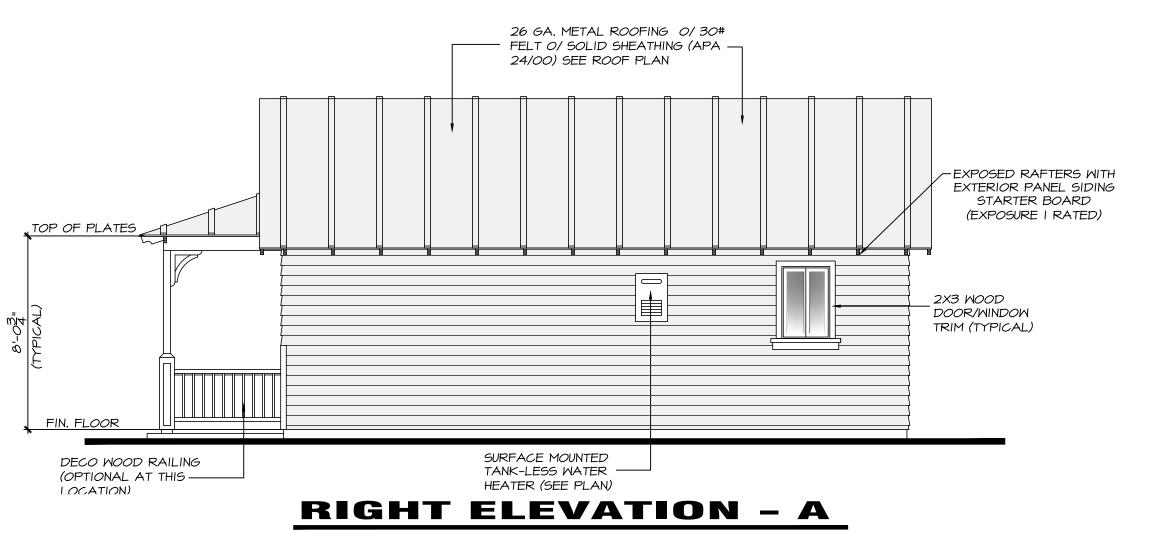
GABLE END VENTS

SEE ROOF PLAN -

FRONT ELEVATION - A

SCALE: 1/4" = 1'-0"





SCALE: 1/4" = 1'-0"

"ALL RIGHTS RESERVED"

THE ABOVE DRAWINGS AND SPECIFICATIONS AND IDEAS, DESIGNS AND ARRANGEMENTS REPRESENTED THEREBY ARE AND SHALL REMAIN THE PROPERTY OF C. M. B. DESIGNS AND NO PART THEREOF SHALL BE COPIED, DISCLOSED TO OTHERS OR USED IN CONNECTION WITH ANY WORK OR PROJECT OTHER THAN THE SPECIFIC PROJECT FOR WHICH THEY HAVE BEEN PREPARED AND DEVELOPED, WITHOUT THE WRITTEN CONSENT OF C. M. B. DESIGNS. VISUAL CONTACT WITH THESE DRAWINGS OR SPECIFICATIONS SHALL CONSTITUTE CONCLUSIVE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.

W B DESIGNS

HERNDON AVE. #2245

OVIS, CA 93612

OVIE: 559 294 6534

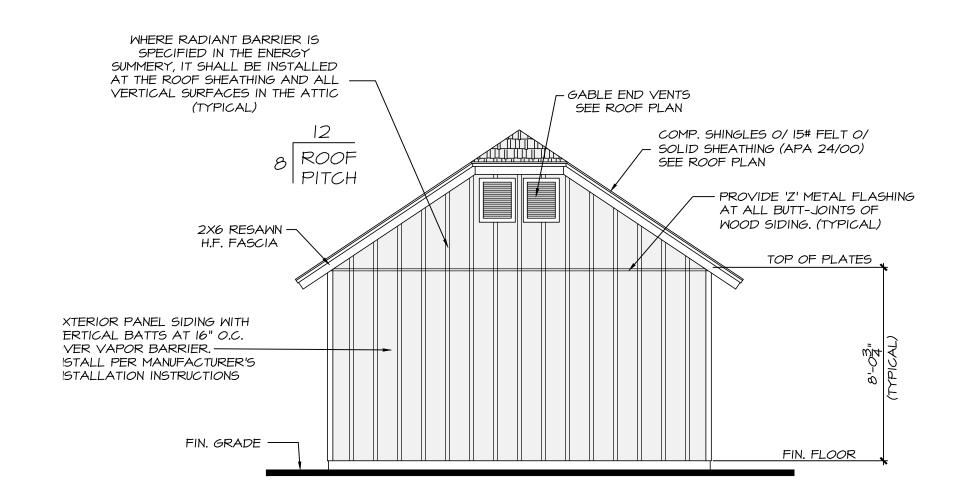
TY OF CLOVIS
1033 FIFTH STREET
CLOVIS, CA 93612

- ELEVATION

ELEVATION NOTES

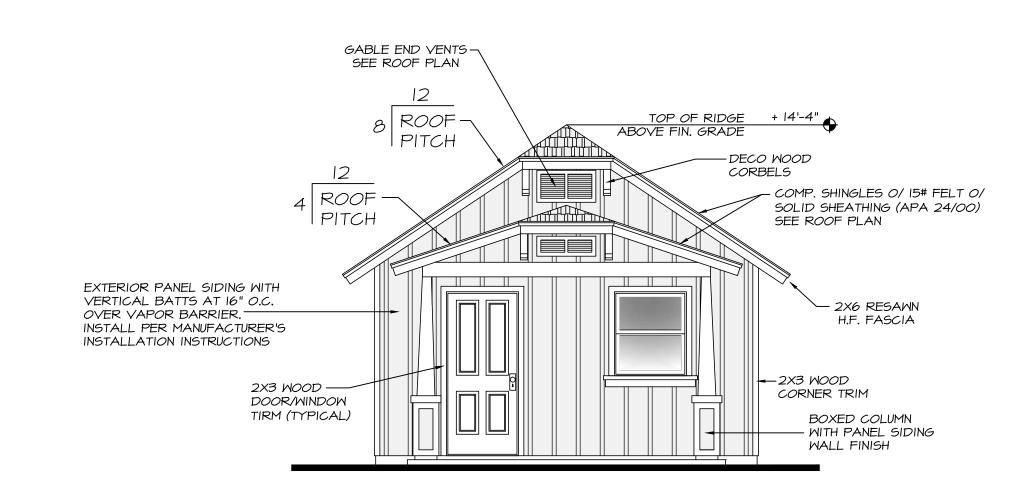
ALL SIDING SHALL BE APPLIED OVER A WEATHER RESISTIVE BARRIER (TYPE 'D' BUILDING PAPER) PER CRC R703.2.

TWO LAYERS TYPE 'D' BUILDING PAPER
UNDERLAYMENT IS REQUIRED WHERE LATH IS TO
BE APPLIED OVER WOOD SHEATHING **CRC R703.6.3**



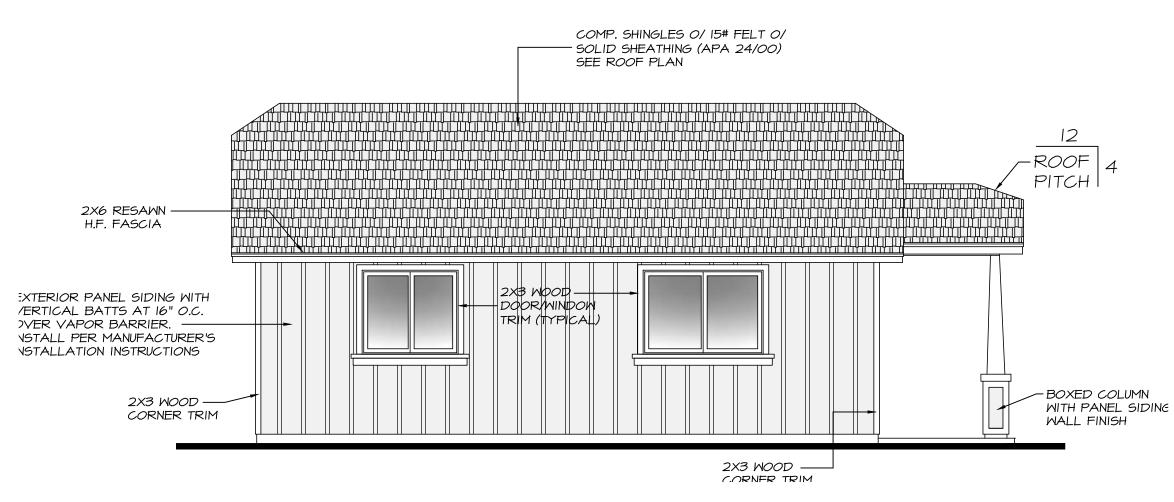
REAR ELEVATION - B

SCALE: 1/4" = 1'-0"



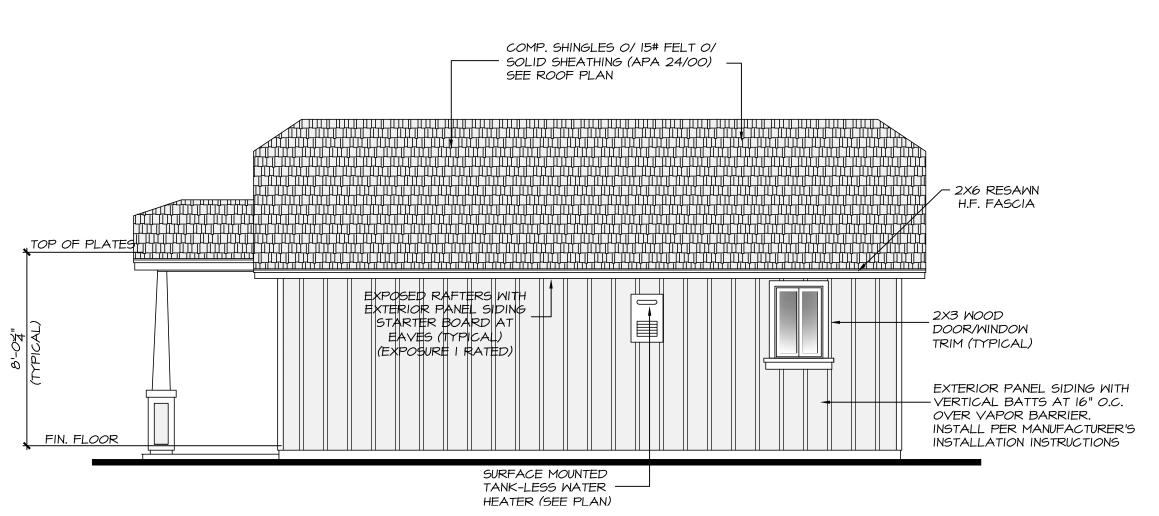
FRONT ELEVATION - B

SCALE: 1/4" = 1'-0"



LEFT ELEVATION - B

SCALE: 1/4" = 1'-0"



RIGHT ELEVATION - B

SCALE: 1/4" = 1'-0"

"ALL RIGHTS RESERVED"

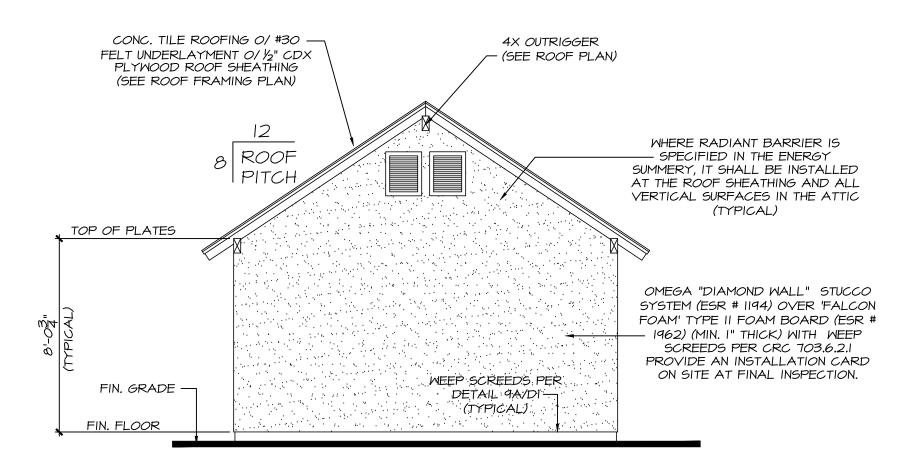
THE ABOVE DRAWINGS AND SPECIFICATIONS AND IDEAS, DESIGNS AND ARRANGEMENTS REPRESENTED THEREBY ARE AND SHALL REMAIN THE PROPERTY OF C. M. B. DESIGNS AND NO PART THEREOF SHALL BE COPIED, DISCLOSED TO OTHERS OR USED IN CONNECTION WITH ANY WORK OR PROJECT OTHER THAN THE SPECIFIC PROJECT FOR WHICH THEY HAVE BEEN PREPARED AND DEVELOPED, WITHOUT THE WRITTEN CONSENT OF C. M. B. DESIGNS. VISUAL CONTACT WITH THESE DRAWINGS OR SPECIFICATIONS SHALL CONSTITUTE CONCLUSIVE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.

DATE: 03.28.
C W B DESIGNS
491 HERNDON AVE. #2245

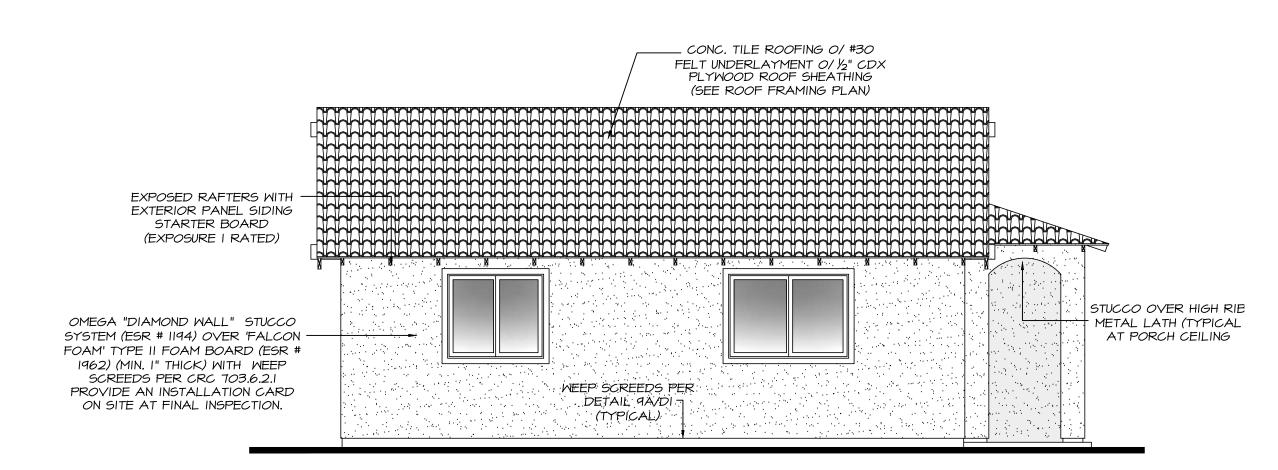
ITY OF CLOVIS
1033 FIFTH STREET

LEVATION-B

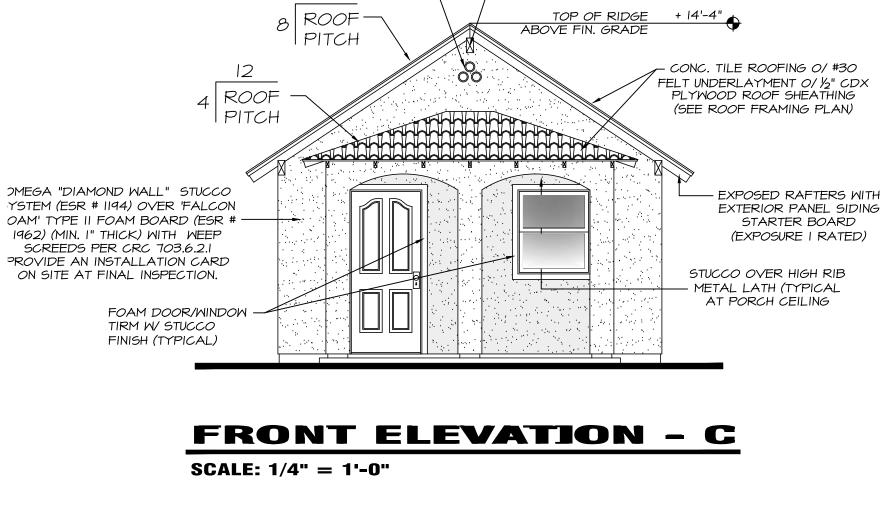
3.2



REAR ELEVATION - C **SCALE:** 1/4" = 1'-0"



LEFT ELEVATION - C **SCALE:** 1/4" = 1'-0"



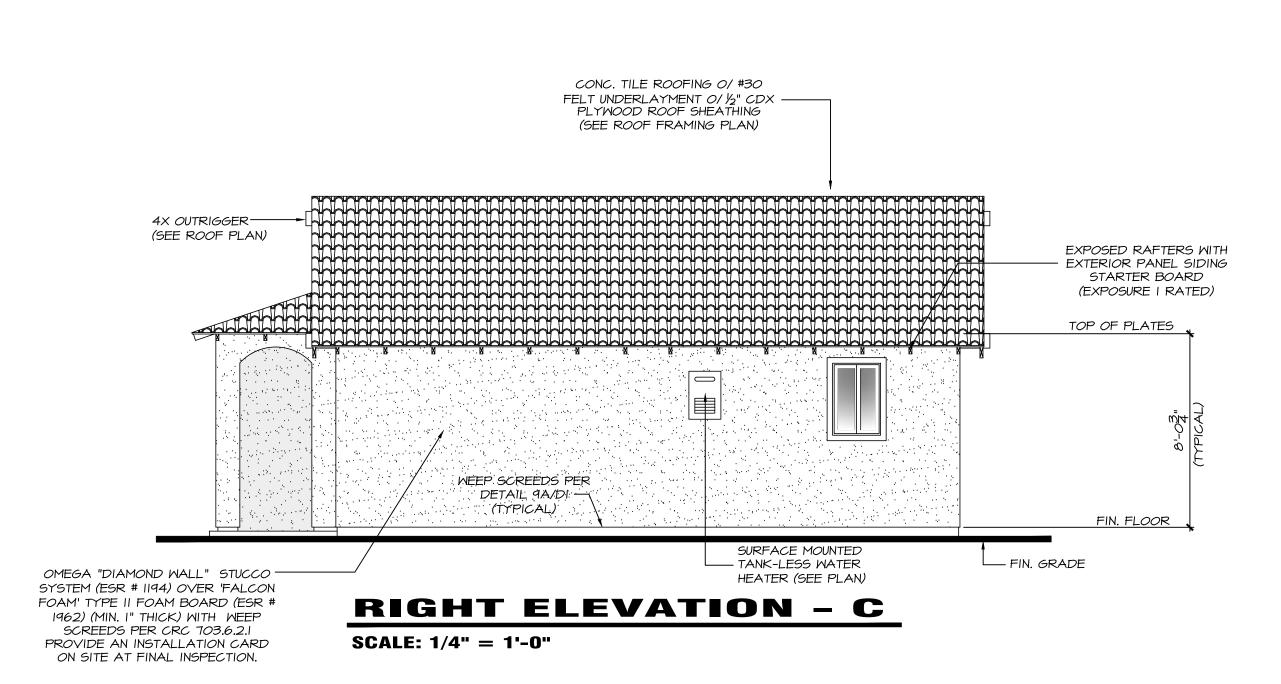
- 4X OUTRIGGER

(SEE ROOF PLAN)

4" DIAM. CLAY PIPE

SEE ROOF PLAN

GABLE END VENTS -



"ALL RIGHTS RESERVED" THE ABOVE DRAWINGS AND SPECIFICATIONS AND IDEAS, DESIGNS AND ARRANGEMENTS REPRESENTED THEREBY ARE AND SHALL REMAIN THE PROPERTY OF C. W. B. DESIGNS AND NO PART THEREOF SHALL BE COPIED, DISCLOSED TO OTHERS OR USED IN CONNECTION WITH ANY WORK OR PROJECT OTHER THAN THE SPECIFIC PROJECT FOR WHICH THEY HAVE BEEN PREPARED AND DEVELOPED, WITHOUT THE WRITTEN CONSENT OF C. W. B. DESIGNS. VISUAL CONTACT WITH THESE DRAWINGS OR SPECIFICATIONS SHALL CONSTITUTE CONCLUSIVE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.

ELEVATION NOTES

ALL LATH AND PLASTER SHALL COMPLY WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS AND SHALL BE PROVIDED WITH WEEP SCREEDS PER CRC 703.6.2.1

ALL STUCCO LATH SHALL BE APPLIED OVER A WEATHER RESISTIVE BARRIER (TYPE 'D' BUILDING PAPER) PER CRC R703.2.

UNDERLAYMENT IS REQUIRED WHERE LATH IS TO BE APPLIED OVER WOOD SHEATHING CRC R703.6.3

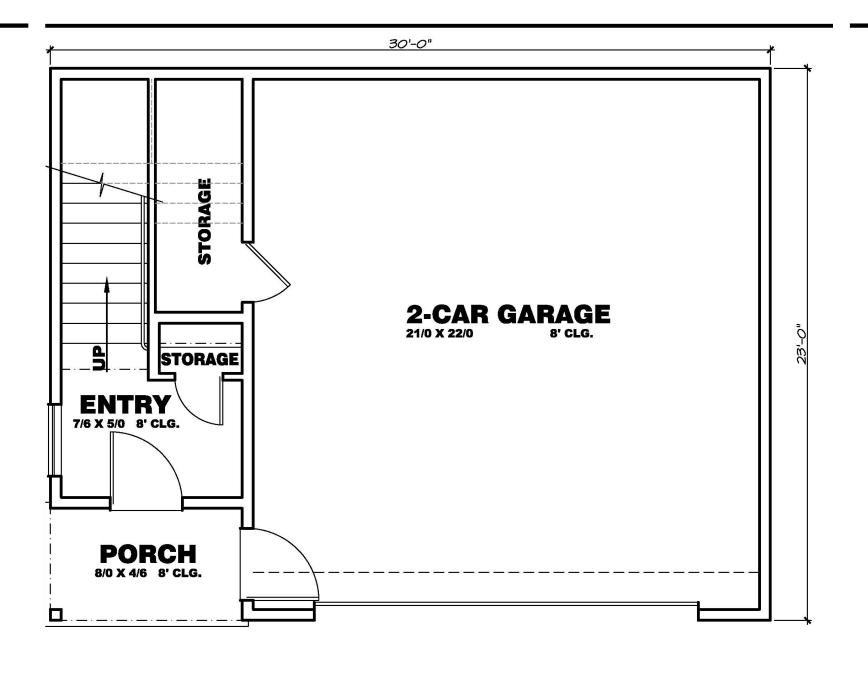
PER ICC REPORT ESR 1194, A SPECIAL INSPECTION IS REQUIRED FOR STUCCO; I. LATH INSTALLATION, PRIOR TO COATING

TWO LAYERS TYPE 'D' BUILDING PAPER

2. FIELD BATCHING AND MIXING OF COMPONENTS.

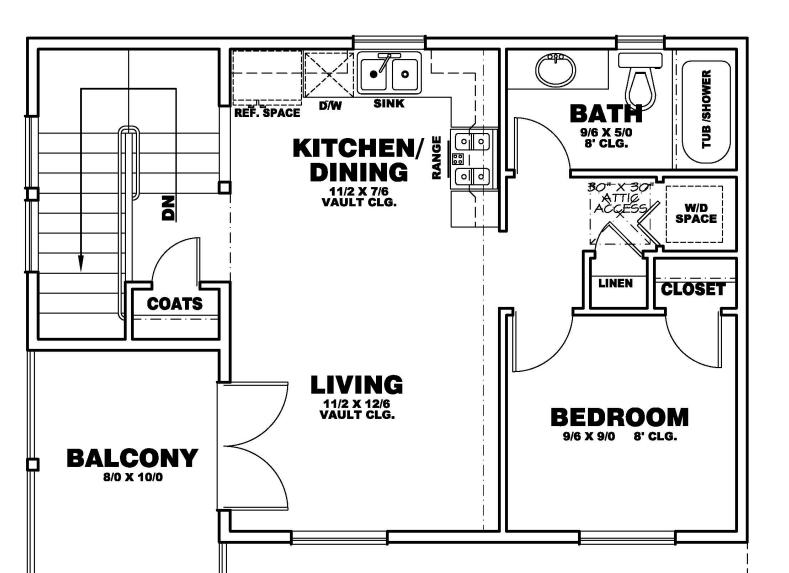
APPLICATION

EV



1st FLOOR PLAN

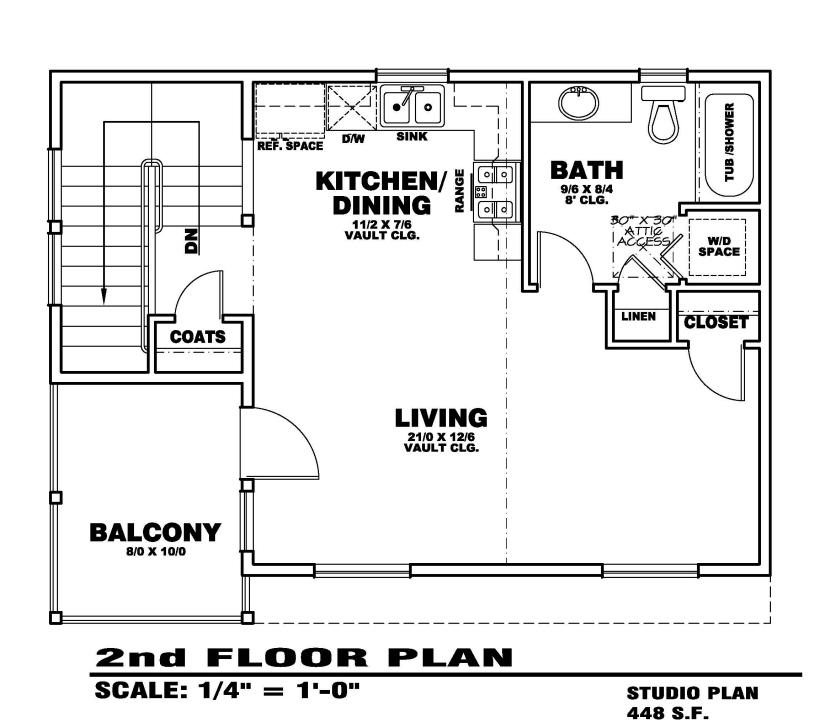
SCALE: 1/4" = 1'-0" 47 S.F. 506 S.F.



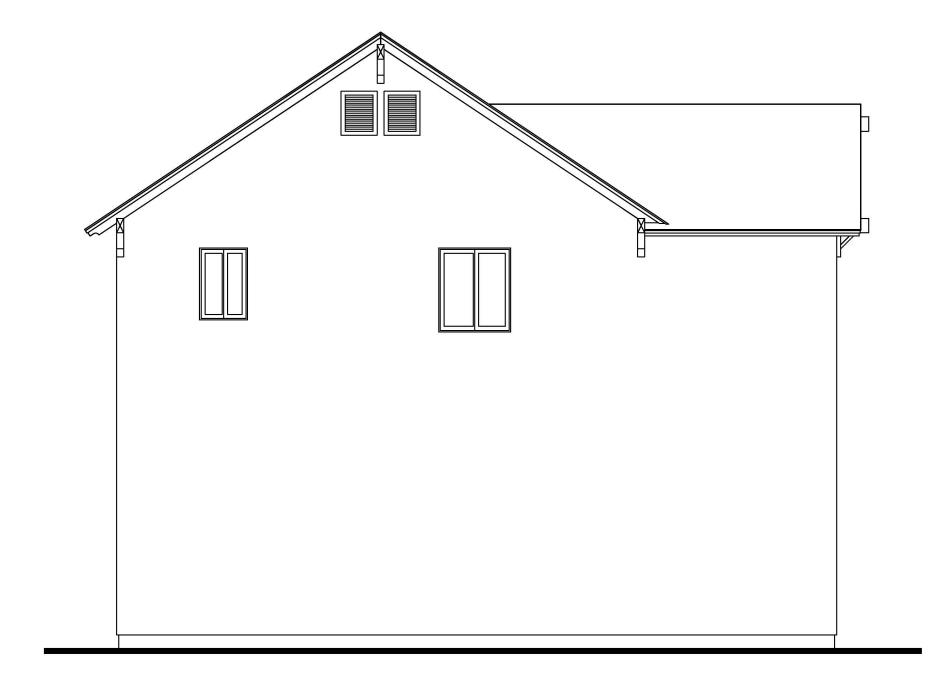
448 S.F.

2nd FLOOR PLAN

SCALE: 1/4" = 1'-0"



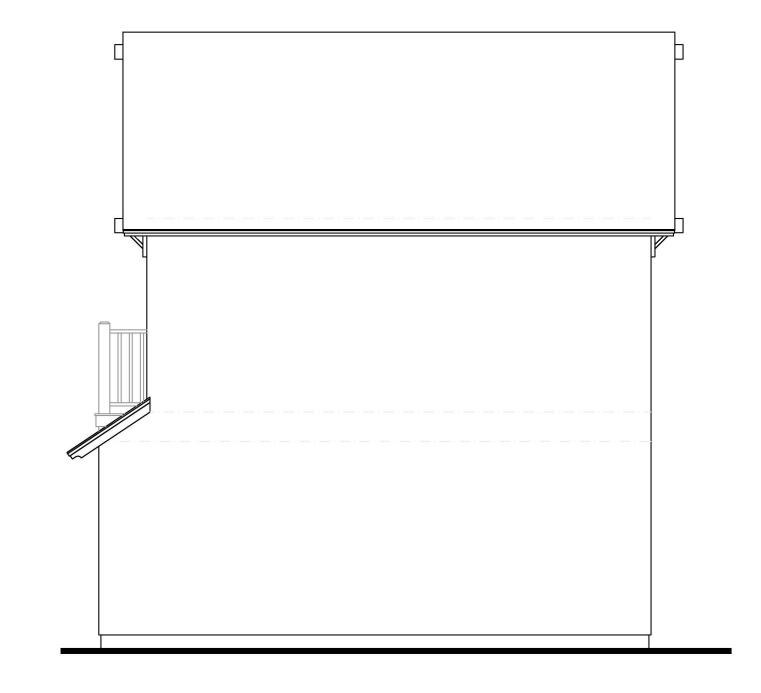
PLAN 3



REAR ELEVATION SCALE: 1/4" = 1'-0"



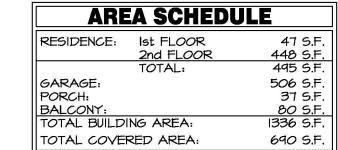
FRONT ELEVATION
SCALE: 1/4" = 1'-0"



RIGHT ELEVATION SCALE: 1/4" = 1'-0"



SCALE: 1/4" = 1'-0"



"ALL RIGHTS RESERVED"

THE ABOVE DRAWINGS AND SPECIFICATIONS AND IDEAS, DESIGNS AND ARRANGEMENTS REPRESENTED THEREBY ARE AND SHALL REMAIN THE PROPERTY OF C. W. B. DESIGNS AND NO PART THEREOF SHALL BE COPIED, DISCLOSED TO OTHERS OR USED IN CONNECTION WITH ANY WORK OR PROJECT OTHER THAN THE SPECIFIC PROJECT FOR WHICH THEY HAVE BEEN PREPARED AND DEVELOPED, WITHOUT THE WRITTEN CONSENT OF C. W. B. DESIGNS. VISUAL CONTACT WITH THESE DRAWINGS OR SPECIFICATIONS SHALL CONSTITUTE CONCLUSIVE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.

SHEET
OF - PRELIM

