AREA BREAKDOWN
FIRST FLOOR = 3,366 SQ. FT.
SECOND FLOOR = 440 SQ. FT.
TOTAL = 3,806 SQ. FT.
BALCONY = 45 SQ. FT.
LOT COVERAGE
EXISTING LOT = 10,317 SQ. FT.
EXISTING RESIDENCE / GARAGE = 2,366 SQ. FT.
NEW ADDITION = 1,333 SQ. FT.
TOTAL CONDITIONED SPACE = 440 SQ. FT.
PERCENTAGE = 10,317 SQ. FT. / 3,806 SQ. FT. = .358 (35%)

GENERAL NOTES:
1. ADJUST PUMP TO PROVIDE 30 GPM MIN AT 50 PSI.  CHECK PUMP CAPACITY FOR 80 GPM MAX AT 30 PSI.
2. 5022 SUNRISE BLVD.

3. 15'-0"

4. 4'-0"

5. 3'-0"

6. WALL LEGEND:
- (Oster 160.1 sq ft o 16 c"
- (Oster 160.1 sq ft o 16 c"
- (Oster 160.1 sq ft o 16 c"
- (Oster 160.1 sq ft o 16 c"

7. 2130 HEWSON COURT

8. FOLSOM, CA 95630

9. info@nsse.com

10. (916) 536-9585

11. Fair Oaks, CA 95628

12. SACRAMENTO OFFICE

13. 5022 SUNRISE BLVD.

14. Copyright 2023, Norman Schell Structural Engineer

15. 2:00 PM - 4:00 PM

16. 5022 Sunrise Blvd.

17. SACRAMENTO OFFICE

18. 2130 HEWSON COURT

19. 2:00 PM - 4:00 PM

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ATTIC VENTILATION SCHEDULE

**Location**

**Vent Types**

THE FOLLOWING IS FOR MIN. REQUIREMENTS ONLY:

- FREE VENT AREA MUST BE VERIFIED W/ MANUFACTURER’S SPECIFICATION OF VENT USED.

\[ \text{Area} = \left( \frac{\text{Attic Area}}{2} \right) \times 144 \text{ in.} \]

**Ventilation Required**

- MIN. NO.

**Profile Vent - Low**

- 2" Wide x 134' Continuous Vent Strip
  - AREA = 3,216 SQ. IN.

**Vent Attic Space Per 2022 CBC 337.6:**

- Enclosed attics and enclosed rafter spaces formed where ceilings are applied directly to the underside of roof framing members shall have cross ventilation for each separate space by ventilation openings protected against the entrance of rain and snow. Blocking and bridging shall be arranged so as not to interfere with the movement of air. An airspace of not less than 1 inch (25 mm) shall be provided between the insulation and the roof sheathing. The net free ventilating area shall not be less than 1/150th of the area of the space ventilated.

**Vaulted Ceilings:**

- WHERE CEILINGS ARE APPLIED TO UNDER-SIDE OF ROOF RAFTERS, EACH SEPARATE SPACE SHALL HAVE CROSS VENTILATION OPENINGS & MIN. 1" AIR SPACE BETWEEN INSULATION AND THE ROOF SHEATHING.
NEW GATE & FENCE AT FRONT OF ADDITION
ADDITION HEIGHT NOT TO EXCEED HEIGHT OF MAIN RESIDENCE

NEW BREEZeway
ADDITION HEIGHT NOT TO EXCEED HEIGHT OF MAIN RESIDENCE
NOTES:

PROVIDE WEATHER PROTECTION PER 2022 CBC SECTION R703. EXTERIOR WALLS SHALL PROVIDE THE BUILDING WITH A WEATHER-RESISTANT EXTERIOR WALL ENVELOPE IN A MANNER THAT PREVENTS WATER ACCUMULATION WITHIN THE WALL ASSEMBLY. SUCH BARRIER SHALL BE ONE LAYER OF NO. 15 ASPHALT FELT, FREE FROM HOLES AND BREAKS, COMPLYING WITH ASTM D226 FOR TYPE 1 FELT. PROVIDE FLASHING TO COMPLY WITH SECTION R703.4. PROVIDE "MOISTOP" OR EQUAL W.P. WINDOW AND DOOR FLASHING TYPICAL. CAULK BACK OF WINDOW / DOOR FRAMES BEFORE SETTING. USE WINDOWS THAT ARE WATERTIGHT. 26 GA. G.I. FLASHING IN OTHER WINDOW APPLICATIONS TO BE INSTALLED BY SHEET METAL CONTRACTOR. (SEE TYPICAL ARCHITECTURAL FLASH DETAILS IN PLAN)

NOTES:

FINISHES AND PAINT COLORS TO MATCH EXISTING RESIDENCE

ADDITION HEIGHT NOT TO EXCEED HEIGHT OF MAIN RESIDENCE

CANTILEVERED BALCONY

FROSTED GLASS FOR BEDROOM WINDOW

FROSTED GLASS FOR BEDROOM WINDOW

NOTE: FINISHES AND PAINT COLORS TO MATCH EXISTING RESIDENCE

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