

REVISIONS	DATE

DESIGNER:
BASIL AMMARI P.E.
202 AMBLING DRIVE
BREA, CA 92821
TEL: 714-332-0087

DETACHED ADU
1000 Sq. Ft. Two Bedroom,
One Story

ACCESSORY
DWELLING UNIT

DRAWN BY L.N.
CONSULTANT / DESIGNER SIGNATURE
DATE 08-30-2020
SCALE 1/4" = 1'-0"
JOB NO.
SHEET A-3

ROOF VENTILATION LEGEND

- O, HAGIN LOW PROFILE FLAT SHINGLE
ROOF VENT 72 SQ IN NET FREE AREA
- 14"x24" Galvanized Steel Gable End Vent
147 Sq. IN net free area.
- 14 1/2" Eave Vent 12 Sq. IN NET Vent Free area

VENTILATION CALCULATION

* TOTAL ROOF AREA = 1000 SQ. FT.
* REQUIRED VENTILATION = 1000 / 150 = 6.7 SQ. FT. = 960 SQ. IN.
* REQUIRED VENTILATION = 960 / 2 = 480 SQ. IN. (HIGH & LOW)
* PROVIDE (3) GABLE VENT & (2) FLAT VENT PROVIDED VENTILATION
= 585 SQ. IN. (HIGH)
* PROVIDE (4) FLAT VENTS & (18) EAVE VENTS, PROVIDED
VENTILATION = 504 SQ. IN. (LOW)

ADU WINDOW SCHEDULE

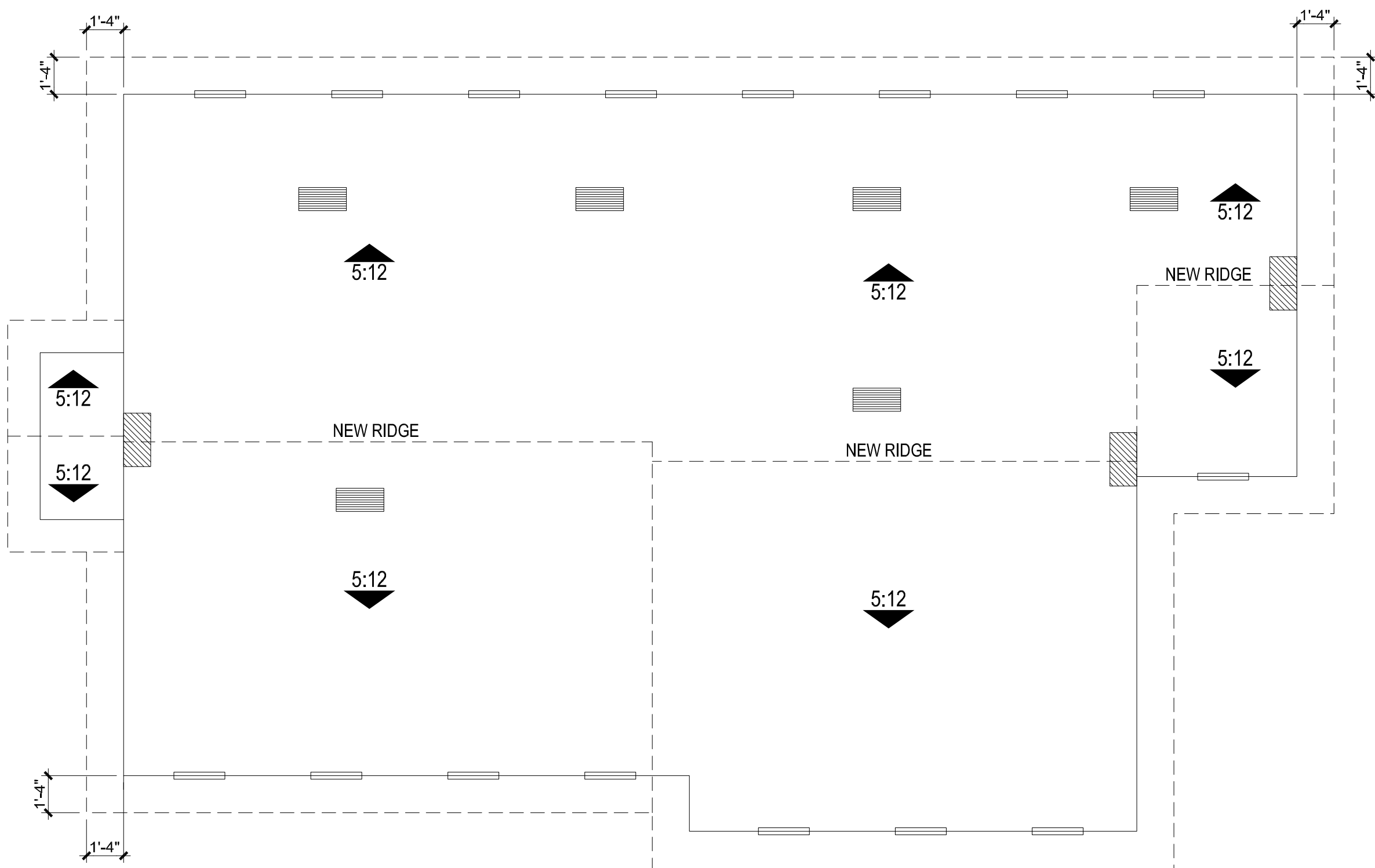
- A 5'-0" x 4'-0" SLIDING VINYL WINDOW
- B 4'-0" x 4'-0" SLIDING VINYL WINDOW
- C 3'-0" x 1'-6" SLIDING VINYL WINDOW (TEMPERED GLASS)
- D 3'-0" x 5'-0" SINGLE HUNG VINYL WINDOW

WALL LEGEND

- NEW 2x4 WALL @ 16" O.C.
- NEW 2x4 PONY WALL +/- 35" HEIGHT

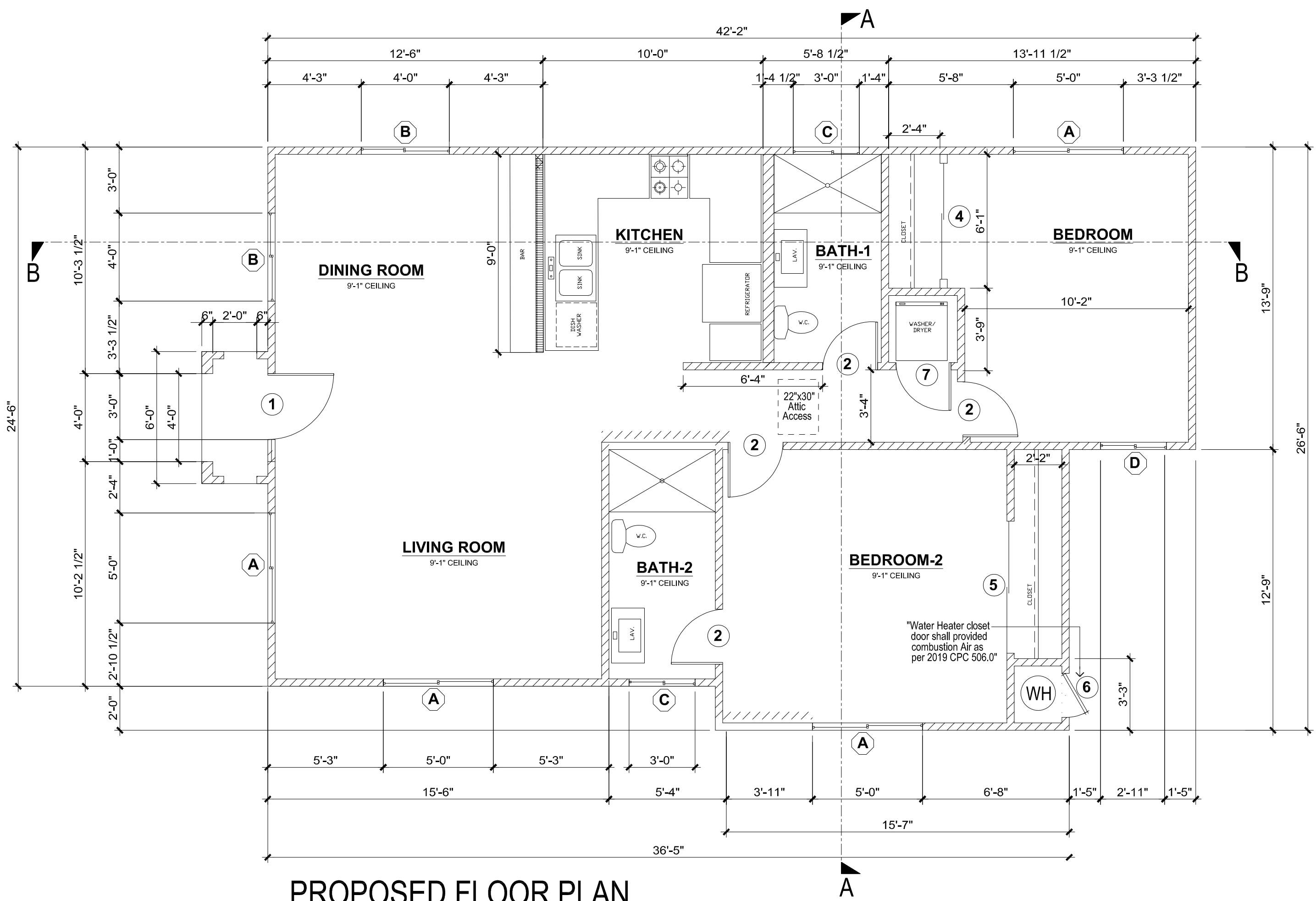
ADU DOOR SCHEDULE

- 1 3'-0" x 6'-8" WOOD DOOR WITH 10" SIDE LIGHT
- 2 2'-8" x 6'-8" WOOD DOOR
- 3 3'-0" x 6'-8" WOOD DOOR
- 4 5'-0" x 6'-8" SLIDING CLOSET DOOR
- 5 8'-0" x 6'-8" SLIDING CLOSET DOOR
- 6 2'-6" x 6'-8" VENTED EXTERIOR DOOR
- 7 2'-8" x 6'-8" WOOD DOOR, DOOR SHALL BE VENTED TO
PROVIDE MINIMUM OF 100 SQ. IN. OF MAKEUP AIR FOR
CLOTHES DRYER.



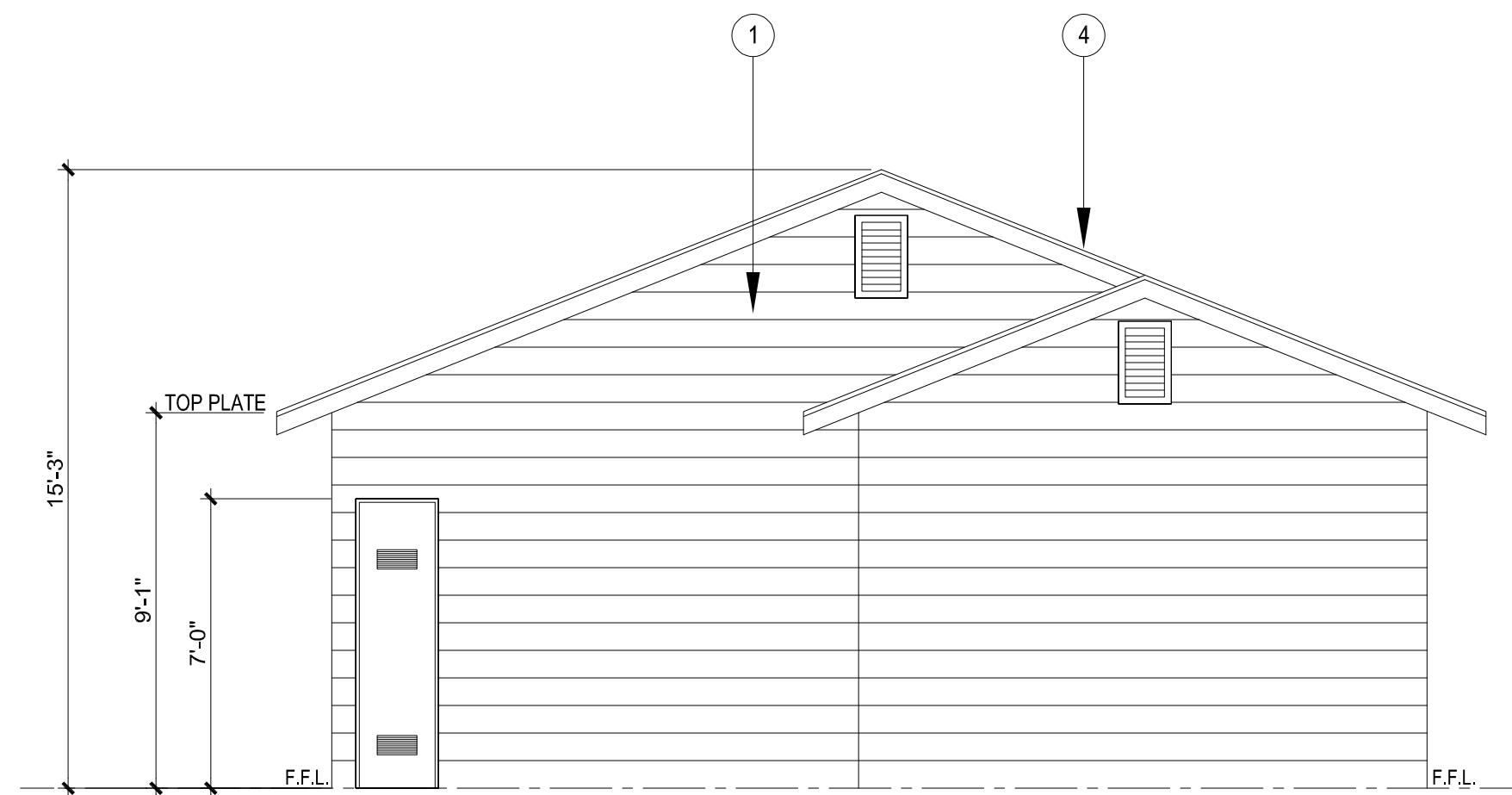
PROPOSED ROOF LAYOUT PLAN
ACCESSORY DWELLING UNIT

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

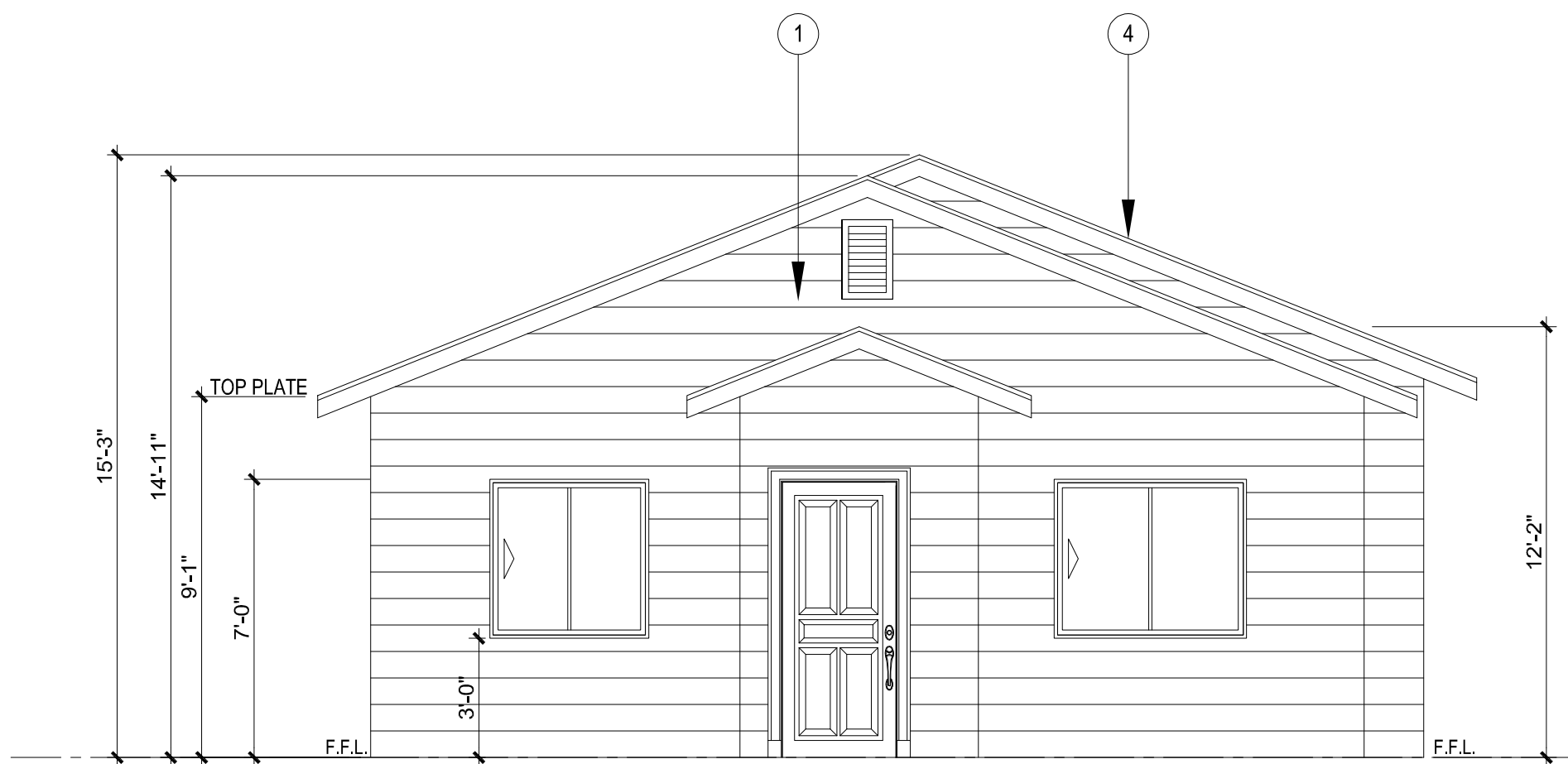


PROPOSED FLOOR PLAN
ACCESSORY DWELLING UNIT

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

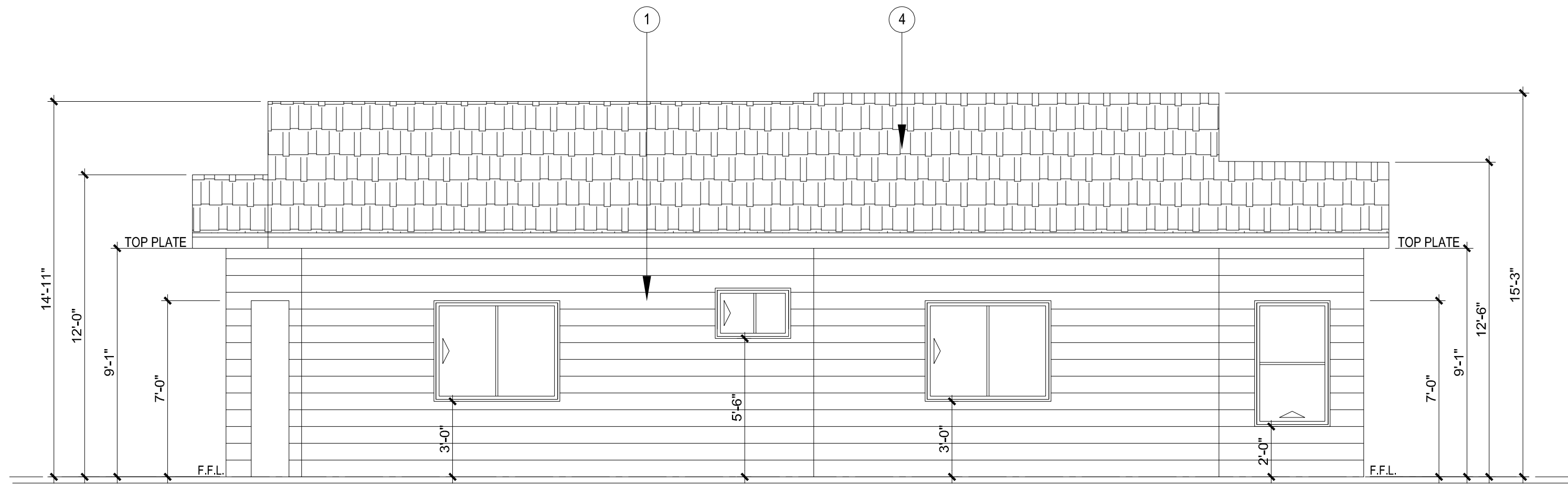


PROPOSED REAR ELEVATION
ACCESSORY DWELLING UNIT
SCALE : 1/4" = 1'-0"

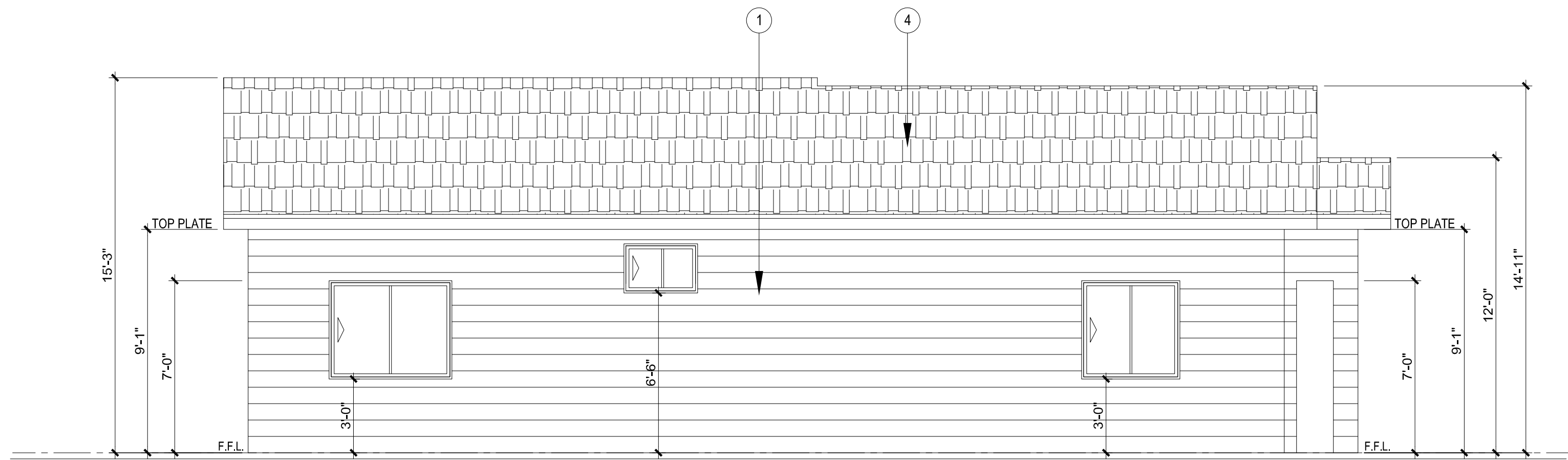


PROPOSED FRONT ELEVATION
ACCESSORY DWELLING UNIT
SCALE : 1/4" = 1'-0"

- ELEVATION NOTES:
- 1 NEW JAMES HARDIE CEMENT BOARD LAP SIDING 8 1/4 x 144"
 - 2 EXISTING STUCCO FINISH TO REMAIN
 - 3 EXISTING COMPOSITE ROOF SHINGLES TO REMAIN
 - 4 NEW COMPOSITE ROOF SHINGLES TO MATCH EXISTING ROOFING IN COLOR, MATERIAL AND STYLE



PROPOSED RIGHT SIDE ELEVATION
ACCESSORY DWELLING UNIT
SCALE : 1/4" = 1'-0"



PROPOSED LEFT SIDE ELEVATION
ACCESSORY DWELLING UNIT
SCALE : 1/4" = 1'-0"

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EXTERIOR
ELEVATIONS

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