



FLOOR PLAN
1/4"=1'-0"

General Notes

1.

THE MEANS OF EGRESS SHALL PROVIDE A CONTINUOUS AND UNOBSTRUCTED PATH OF VERTICAL AND HORIZONTAL EGRESS TRAVEL FROM ALL PORTIONS OF THE DWELLING TO THE REQUIRED EGRESS DOOR WITHOUT REQUIRING TRAVEL THROUGH A GARAGE

2.

NOT LESS THAN ONE EGRESS DOOR SHALL BE PROVIDED FOR EACH DWELLING UNIT. THE EGRESS DOOR SHALL BE SIDE-HINGED AND, AND SHALL PROVIDE A CLEAR WIDTH OF NOT LESS THAN 32" WHERE MEASURED BETWEEN THE FACE OF THE DOOR AND THE STOP, WITH THE DOOR OPEN 90 DEGREES. THE CLEAR HEIGHT OF THE DOOR OPENING SHALL NOT BE LESS THAN 78" IN HEIGHT MEASURED FROM THE TOP OF THE THRESHOLD TO THE BOTTOM OF THE STOP. EGRESS DOORS SHALL BE READILY OPENABLE FROM INSIDE THE DWELLING WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT

3.

THE WIDTH OF THE HALLWAYS SHALL BE NOT LESS THAN 3'-0" WIDE.

4.

OPENINGS BETWEEN THE GARAGE AND RESIDENCE SHALL BE EQUIPPED WITH SOLID WOOD DOORS NOT LESS THAN 1-3/8" IN THICKNESS, SOLID OR HONEYCOMBED-CORE STEEL DOORS NOT LESS THAN 1-3/8" THICKNESS, OR 20-MINUTE FIRE-RATED DOORS, EQUIPPED WITH A SELF-CLOSING AND SELF-LATCHING DEVICE.

5.

COMBINATION SMOKE AND CARBON MONOXIDE ALARMS SHALL BE LOCATED IN EACH SLEEPING ROOM, OUTSIDE EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS AND ATTICS.

6.

SMOKE ALARMS SHALL BE INSTALLED NOT LESS THAN 3'-0" HORIZONTALLY FROM THE DOOR OR OPENING OF A BATHROOM THAT CONTAINS A BATHTUB OR SHOWER.

7.

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 WATERSENSE SPECIFICATION FOR TANK-TYPE TOILETS.

| | | |
|-----|----------------|------|
| No. | Revision/Issue | Date |
| | | |
| | | |

Course Name and Project

SIERRA COLLEGE
ARCHITECTURAL DRAWING 1
DES 20

COURSE PROJECT
RESIDENTIAL WOOD FRAMED
1 STORY HOUSE

Sheet Name (Assignment)

FLOOR PLAN 1

Student
JOHNSTONE, JON

Date
2-23-21

Scale
1/4"=1'-0"

Sheet
A101