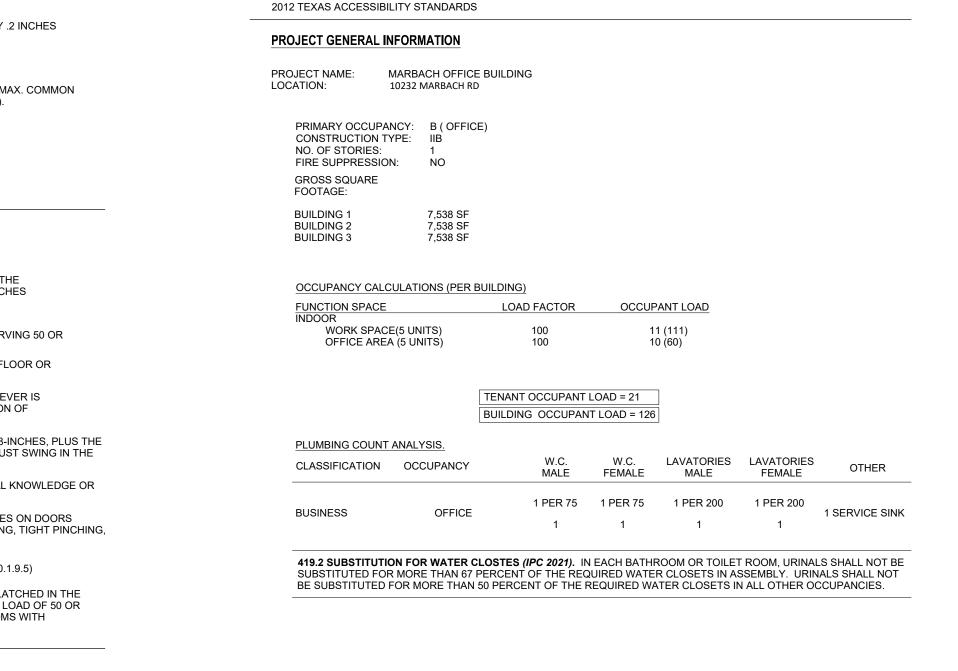


## BASIC INFORMATION EGRESS COMPONENTS: MAXIMUM TRAVEL DISTANCE: 400 FEET (GROUP S-2) DEAD ENDS: 50 FEET (GROUP B) MINIMUM CORRIDOR WIDTH: 44-INCHES (GROUP B) 44-INCHES (BUT NOT LESS THAN OCCUPANT LOAD SERVED MULTIPLIED BY .3 INCHES MINIMUM STAIR WIDTH: 32-INCHES (BUT NOT LESS THAN OCCUPANT LOAD SERVED MULTIPLIES BY .2 INCHES MINIMUM DOOR WIDTH: PER OCCUPANT) REMOTENESS OF EXITS: NOT LESS THAN 1/3 THE DIAGONAL DISTANCE OF THE AREA SERVED. 1 (BUT NOT LESS THAN REQUIRED TO ACCOMMODATE OCCUPANT LOAD, MAX. COMMON MINIMUM NUMBER PATH OF TRAVEL, TRAVEL DISTANCE, AND REMOTENESS REQUIREMENTS). OF EXITS: PANIC HARDWARE REQUIRED ON EMERGENCY EXIT DOORS HARDWARE: **EMERGENCY** REQUIRED IN ACCORDANCE WITH IBC 1008 ILLUMINATION: DOORS MUST BE SIZED TO ACCOMMODATE THE ANTICIPATED OCCUPANT DOOR SIZE: LOAD BUT NOT SMALLER THAN 32-INCHES. NONE PERMITTED IN THE REQUIRED WIDTH LOWER THAN 34-INCHES AND THE PROJECTIONS: FLOOR. PROJECTIONS INTO THE CLEAR OPENING WIDTH BETWEEN 34- INCHES AND 80-INCHES CANNOT EXCEED 4-INCHES (EXCEPT DOOR CLOSERS AND STOPS THAT ARE A MINIMUM OF 78-INCHES ABOVE THE FLOOR). DOOR SWING: DOOR SWING MUST BE IN THE DIRECTION OF EGRESS TRAVEL WHERE SERVING 50 OR MORE OCCUPANTS (IBC SECTION 1010.1.2). EACH DOOR MUST HAVE A FLOOR OR LANDING ON EACH SIDE AND SUCH FLOOR OR FLOOR ELEVATION: LANDING MUST BE AT THE SAME ELEVATION ON EACH SIDE. A WIDTH NOT LESS THAN THE WIDTH OF THE STAIRWAY OR DOOR, WHICHEVER IS LANDINGS AT DOORS: GREATER (IBC 1010.1.6). LENGTH OF LANDING MEASURED IN THE DIRECTION OF TRAVEL OF NOT LESS THAN 44" OR LONGER (IBC SECTION 1010.1.6). THE SPACE BETWEEN TWO DOORS IN A SERIES MUST BE A MINIMUM OF 48-INCHES, PLUS THE WIDTH OF THE DOOR SWINGING INTO THE SPACE. DOORS IN A SERIES MUST SWING IN THE DOOR ARRANGEMENT: SAME DIRECTION OR AWAY FROM THE SPACE BETWEEN THE DOORS. DOOR OPERATION (EGRESS SIDE): • DOORS CAN BE READILY OPENED WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT (IBC SECTION 1010.1.9) • DOOR HANDLES, PULLS, LATCHES, LOCKS, AND OTHER OPERATING DEVICES ON DOORS REQUIRED TO BE ACCESSIBLE BY TAS MUST NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING, OR TWISTING OF THE WRIST TO OPERATE (IBC SECTION 1010.1.9.1) • ONLY ONE OPERATION TO UNLATCHING DOOR OR LEAF (IBC SECTION 1010.1.9.5) • PANIC AND FIRE EXIT HARDWARE - ON DOORS REQUIRED TO BE LOCKED/LATCHED IN THE MEANS OF EGRESS FROM GROUP A OCCUPANCY SERVING AN OCCUPANT LOAD OF 50 OR MORE (IBC SECTION 1010.1.10). REQUIRED ON DOORS IN ELECTRICAL ROOMS WITH EQUIPMENT RATED 1,200 AMPERES OR MORE AND OVER 6-FEET WIDE.



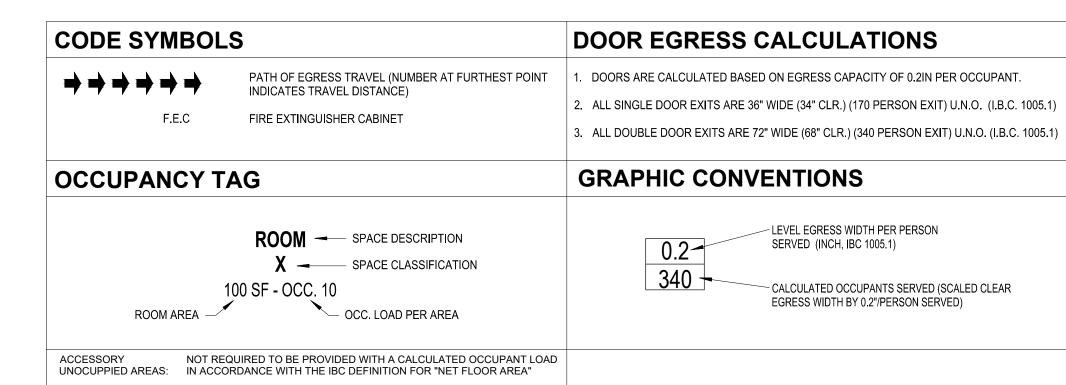
APPLICABLE CODES

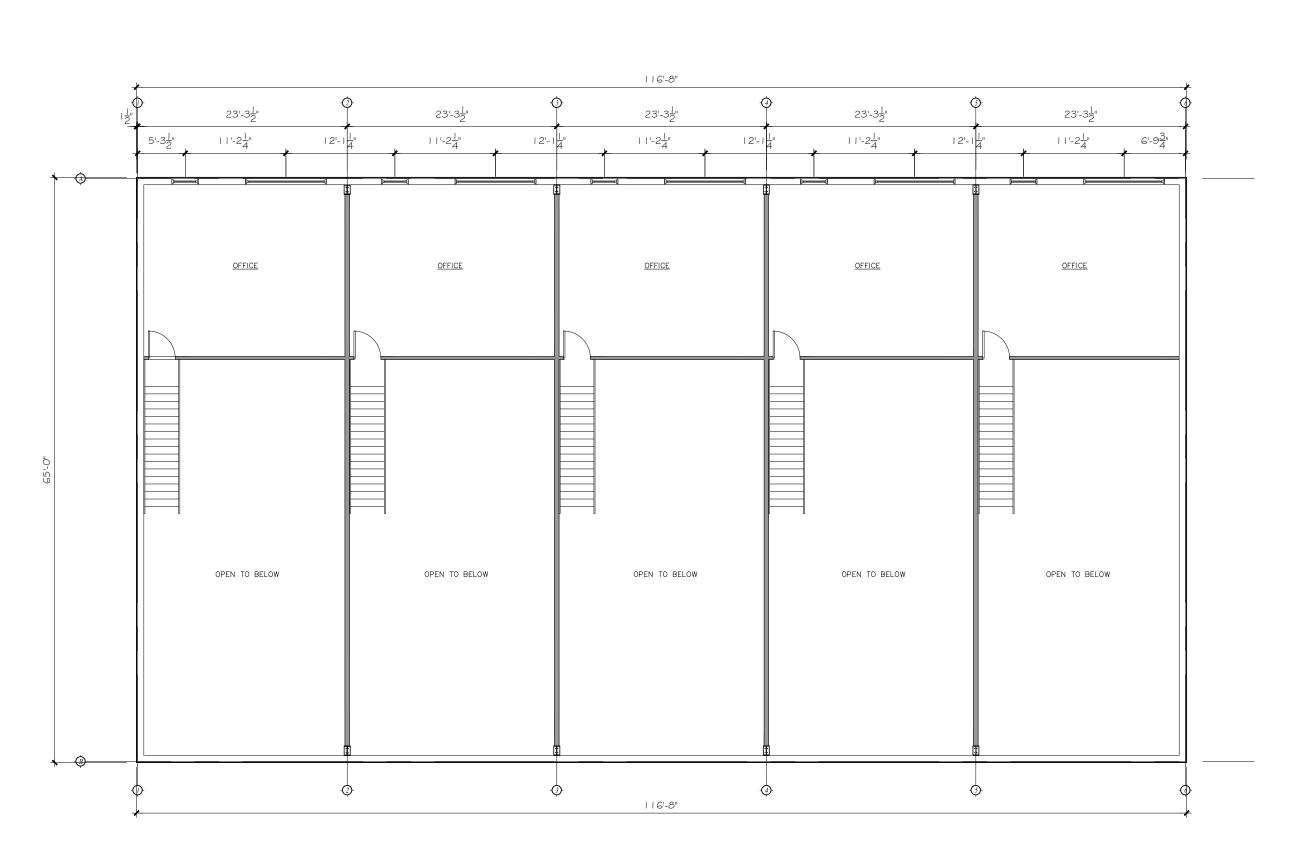
2021 INTERNATIONAL BUILDING CODE

2015 NFPA 101 LIFE SAFETY CODE

2021 INTERNATIONAL FIRE CODE 2021 INTERNATIONAL FIRE CODE 2021 INTERNATIONAL MECHANICAL CODE 2021 INTERNATIONAL PLUMBING CODE 2020 NATIONAL ELECTRICAL CODE

2020 INTERNATIONAL ENERGY CONSERVATION CODE





O2 OVERALL MEZZANINE FLOOR

SCALE: 3/16" = 1'-0"

STUDIO

4703 SHAVANO OAK SUITE 101 SAN ANTONIO TX. 78249 jaime@jjideastudio.com 210.279.6916

These drawings are to be an instrument of service and shall remain the property of the Designer. They are not to be used on other projects or extensions to this project except by agreement in writing and with appropriate compensation to the Designer. Contractor is responsible for confirming and correlating dimensions at the job site; the Designer will not be responsible for construction means, methods, techniques, sequences or procedures, or for safety precautions and programs in connection with the project.

DESIGN DEVELOPMENT
---DRAWINGS--NOT FOR REGULATORY
APPROVAL, PERMITTING
OR CONSTRUCTION.

EW OFFICE BUILDING 10232 MARBACH RD. SAN ANTONIO, TX. 78245

DESCRIPTION

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DATE

05/26/25

PROJECT

MARBACH

JOB. NO.

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