

IEBC CODE CONFORMANCE DATA

IEBC CHAPTER 8 ALTERATIONS - LEVEL 2
SECTION 801.2: COMPLIANCE WITH ALTERATION LEVEL 1
a. REQUIREMENT SUMMARY: ALL ALTERATION LEVEL 1 REQUIREMENTS APPLY TO LEVEL 2 MODIFICATIONS.
b. PROVISION: THIS PROJECT COMPLES WITH ALTERATION LEVEL 1 REQUIREMENTS.
SECTION 801.3: COMPLIANCE
a. REQUIREMENT SUMMARY: ALL NEW WORK SHALL COMPLY WITH INTERNATIONAL BUILDING CODE.
b. PROVISION: ALL NEW WORK COMPLES WITH INTERNATIONAL BUILDING CODE.
SECTION 802: VERTICAL OPENINGS
a. REQUIREMENT SUMMARY: EXISTING VERTICAL OPENINGS SHALL COMPLY WITH THE PROVISIONS OF SECTIONS 803.2.1, 803.2.2 AND 803.2.3.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 802.1: EXISTING VERTICAL OPENINGS
a. REQUIREMENT SUMMARY: IN GROUP 'M' OCCUPANCIES, A MINIMUM 30-MINUTE ENCLOSURE SHALL BE PROVIDED AT ALL VERTICAL OPENINGS NOT EXCEEDING THREE STORES WITH APPROVED OPENING PROTECTIVES. THIS ENCLOSURE IS NOT REQUIRED AT OPENINGS CONNECTING ONLY TWO FLOOR LEVELS AND IN OCCUPANCIES PROTECTED THROUGHOUT BY AN APPROVED AUTOMATIC SPRINKLER SYSTEM.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 803.4: INTERIOR FINISH
a. REQUIREMENT SUMMARY: THE INTERIOR FINISH OF WALLS AND CEILINGS IN ALL EXITS AND CORRIDORS WITHIN THE WORK AREA SHALL COMPLY WITH THE REQUIREMENTS OF THE INTERNATIONAL BUILDING CODE.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 804.2: AUTOMATIC SPRINKLER SYSTEMS
a. REQUIREMENT SUMMARY: AUTOMATIC SPRINKLER SYSTEMS SHALL BE PROVIDED AND INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 804.2.1 THROUGH 804.2.5. INSTALLATION REQUIREMENTS SHALL BE IN ACCORDANCE WITH THE IBC.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 804.2.2: SPRINKLER SYSTEM REQUIREMENT
a. REQUIREMENT SUMMARY: GROUP 'M' OCCUPANCY WORK AREAS THAT HAVE EXITS OR CORRIDORS SHARED BY MORE THAN ONE TENANT OR HAVE EXITS OR CORRIDORS SERVING AN OCCUPANT LOAD GREATER THAN 30 SHALL BE PROVIDED WITH AUTOMATIC SPRINKLER PROTECTION IN ACCORDANCE WITH THE IBC WHERE THE WORK AREA IS REQUIRED TO BE PROVIDED WITH AN AUTOMATIC SPRINKLER SYSTEM PER THE IBC AND WHERE THE WORK AREA EXCEEDS 50 PERCENT OF THE FLOOR AREA PER IBC 903.2.7. AN AUTOMATIC SPRINKLER SYSTEM SHALL BE PROVIDED WHERE ONE OF THE FOLLOWING CONDITIONS EXISTS:
a.1. A GROUP 'M' FIRE AREA EXCEEDS 12,000 SQUARE FEET
a.2. A GROUP 'M' FIRE AREA IS LOCATED MORE THAN THREE STORES ABOVE GRADE PLANE
a.3. THE COMBINED AREA OF ALL GROUP 'M' FIRE AREAS ON ALL FLOORS, INCLUDING ANY MEZZANINES, EXCEEDS 24,000 SQUARE FEET
a.4. A GROUP 'M' OCCUPANCY USED FOR THE DISPLAY AND SALE OF UPHOLSTERED FURNITURE OR MATTRESSES EXCEEDS 24,000 SQUARE FEET
a.5. (903.2.7.1) AN AUTOMATIC SPRINKLER SYSTEM SHALL BE PROVIDED IN ALL BUILDINGS OF GROUP 'M' WHERE STORAGE OF MERCHANDISE IS IN HIGH-PILED OR RACK STORAGE ARRAYS (12'-0" OR HIGHER)
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT THE BUILDING IS EQUIPPED THROUGHOUT WITH AN EXISTING SPRINKLER SYSTEM, WHICH WILL BE MODIFIED TO ACCOMMODATE THE NEW LAYOUT.
SECTION 804.2.5: SUPERVISION
a. REQUIREMENT SUMMARY: FIRE SPRINKLER SYSTEMS REQUIRED SHALL BE SUPERVISED BY A METHOD COMPLYING WITH NFPA 72.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 804.4.1.6: FIRE ALARM AND DETECTION
a. REQUIREMENT SUMMARY: A FIRE ALARM SYSTEM SHALL BE PROVIDED IN ACCORDANCE WITH THE IBC AND NFPA 72. A MANUAL FIRE ALARM SYSTEM THAT ACTIVATES THE OCCUPANT NOTIFICATION SYSTEM SHALL BE INSTALLED WHEN THE COMBINED 'M' OCCUPANT LOAD OF ALL FLOORS IS 500 OR MORE PERSONS, OR THE GROUP 'M' OCCUPANT LOAD IS MORE THAN 100 PERSONS ABOVE OR BELOW THE LOWEST LEVEL OF EXIT DISCHARGE.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT. NO EXISTING FIRE ALARM SYSTEM IS PROVIDED AND NONE IS REQUIRED TO BE PROVIDED PER IEBC SECTION 804.4.
SECTION 805.1: MEANS OF EGRESS
a. REQUIREMENT SUMMARY: THE ALTERATION LEVEL 2 EGRESS REQUIREMENTS APPLY IF THE WORK AREA INCLUDES EGRESS COMPONENTS THAT ARE SHARED BY MORE THAN ONE TENANT.
b. PROVISION: EGRESS COMPONENTS SERVE ONE TENANT ONLY.
SECTION 805.3.1: NUMBER OF EXITS
a. REQUIREMENT SUMMARY: PROVIDE THE MINIMUM NUMBER OF EXITS BASED ON THE OCCUPANT LOAD AND THE OCCUPANT LOAD IN ACCORDANCE WITH THE IBC.
b. PROVISION: A MINIMUM OF TWO EXITS ARE PROVIDED. THE PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 805.4.1: TWO EGRESS DOORWAYS REQUIRED
a. REQUIREMENT SUMMARY: WORK AREAS SHALL BE PROVIDED WITH TWO EGRESS DOORWAYS IN ACCORDANCE WITH THE REQUIREMENTS OF SECTIONS 805.4.1.1 AND 805.4.1.2.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 805.4.1.1: OCCUPANT LOAD AND TRAVEL DISTANCE
a. REQUIREMENT SUMMARY: ROOMS AND SPACES IN A WORK AREA HAVING AN OCCUPANT LOAD GREATER THAN 50 OR IN WHICH THE TRAVEL DISTANCE EXCEEDS 75 FEET SHALL HAVE A MINIMUM OF TWO EGRESS DOORWAYS.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 805.4.2: DOOR SWING
a. REQUIREMENT SUMMARY: EGRESS DOORS SERVING AN OCCUPANT LOAD GREATER THAN 50 SHALL SWING IN THE DIRECTION OF EXIT TRAVEL.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 805.4.3: DOOR CLOSING
a. REQUIREMENT SUMMARY: ALL DOORS OPENING ONTO AN EXIT PASSAGEWAY OR EXIT STAIR SHALL BE SELF-CLOSING OR EQUIPPED WITH DOOR CLOSING BY LISTED CLOSING DEVICES.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 805.4.4: PANIC HARDWARE
a. REQUIREMENT SUMMARY: PANIC HARDWARE SHALL BE PROVIDED ON ALL EXIT DOORS IN THE EGRESS PATH FROM ANY WORK AREA TO THE EXIT DISCHARGE IN BUILDINGS OR PORTIONS THEREOF OF GROUP 'A' ASSEMBLY OCCUPANCIES WITH AN OCCUPANT LOAD GREATER THAN 100.
b. PROVISION: MERCANTILE OCCUPANCIES ONLY ARE INCLUDED IN THIS PROJECT. THIS REQUIREMENT IS NOT APPLICABLE TO THIS PROJECT WORK AREA.
SECTION 805.5.1: CORRIDOR DOORS
a. REQUIREMENT SUMMARY: CORRIDOR DOORS IN THE WORK AREA SHALL NOT BE CONSTRUCTED OF HOLLOW CORE WOOD AND SHALL NOT CONTAIN LOUVERS.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 805.6: DEAD-END CORRIDORS
a. REQUIREMENT SUMMARY: DEAD-END CORRIDORS SHALL NOT EXCEED 35 FEET. EXCEPTION 805.6.3. IN OTHER THAN GROUP 'A' AND 'H' OCCUPANCIES, THE MAXIMUM LENGTH OF AN EXISTING DEAD-END CORRIDOR SHALL BE 70 FEET IN BUILDING EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH THE IBC. EXCEPTION 805.6.4. IN OTHER THAN GROUP 'A' AND 'H' OCCUPANCIES, THE MAXIMUM LENGTH OF A NEWLY CONSTRUCTED OR EXTENDED DEAD-END CORRIDOR SHALL BE 50 FEET IN BUILDING EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH THE IBC.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 805.7: MEANS OF EGRESS LIGHTING
a. REQUIREMENT SUMMARY: MEANS OF EGRESS LIGHTING SHALL BE PROVIDED IN ACCORDANCE WITH THE IBC.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 805.8: EXIT SIGNS
a. REQUIREMENT SUMMARY: EXIT SIGNS SHALL BE PROVIDED IN ACCORDANCE WITH THE IBC.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 808.1: ELECTRICAL - NEW INSTALLATIONS
a. REQUIREMENT SUMMARY: ALL NEWLY INSTALLED ELECTRICAL EQUIPMENT AND WIRING SHALL COMPLY WITH APPLICABLE REQUIREMENTS IN NFPA 70.
b. PROVISION: THE NEW ELECTRICAL WORK WILL COMPLY WITH THIS REQUIREMENT.
SECTION 809.1: MECHANICAL - RECONFIGURED OR CONVERTED SPACES
a. REQUIREMENT SUMMARY: ALL RECONFIGURED SPACES INTENDED FOR OCCUPANCY AND ALL SPACES CONVERTED TO HABITABLE OR OCCUPIABLE SPACE IN ANY WORK AREA SHALL BE PROVIDED WITH NATURAL OR MECHANICAL VENTILATION IN ACCORDANCE WITH THE INTERNATIONAL MECHANICAL CODE.
b. PROVISION: THE MECHANICAL WORK COMPLES WITH THIS REQUIREMENT.
SECTION 810.1: MINIMUM PLUMBING FIXTURES
a. REQUIREMENT SUMMARY: WHERE THE OCCUPANT LOAD OF THE STORY IS INCREASED BY MORE THAN 20 PERCENT, PLUMBING FIXTURES FOR THE STORY SHALL BE PROVIDED IN QUANTITIES SPECIFIED IN THE INTERNATIONAL PLUMBING CODE BASED ON THE INCREASED OCCUPANT LOAD.
b. PROVISION: THE OCCUPANT LOAD OF THE STORY IS NOT BEING CHANGED OR INCREASED. THE PROJECT COMPLES WITH THIS REQUIREMENT AND WILL BE MAINTAINING THE SAME NUMBER OF PLUMBING FIXTURES THAT CURRENTLY EXIST AS A MINIMUM.
SECTION 811.1: ENERGY CONSERVATION MINIMUM REQUIREMENTS
a. REQUIREMENT SUMMARY: ALTERATIONS TO EXISTING BUILDINGS ARE PERMITTED WITHOUT REQUIRING THE ENTIRE BUILDING OR STRUCTURE TO COMPLY WITH THE ENERGY REQUIREMENTS OF THE INTERNATIONAL ENERGY CONSERVATION CODE (IECC). ONLY NEW CONSTRUCTION IS REQUIRED TO ADHERE TO THE ENERGY REQUIREMENTS OF THE IECC.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.

IEBC CODE CONFORMANCE DATA

IEBC CHAPTER 7 ALTERATIONS - LEVEL 1
SECTION 701.2: CONFORMANCE
a. REQUIREMENT SUMMARY: AN EXISTING BUILDING OR PORTION THEREOF SHALL NOT BE ALTERED SUCH THAT THE BUILDING BECOMES LESS SAFE THAN ITS EXISTING CONDITION.
b. PROVISION: THIS PROJECT DOES NOT REDUCE THE LEVEL OF SAFETY FOUND IN THE BUILDING.
SECTION 702.1: INTERIOR FINISHES
a. REQUIREMENT SUMMARY: ALL NEWLY INSTALLED INTERIOR WALL AND CEILING FINISHES SHALL COMPLY WITH SECTION 804 OF THE IBC.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 702.2: INTERIOR FLOOR FINISH
a. REQUIREMENT SUMMARY: NEW INTERIOR FLOOR FINISHES INCLUDING CARPETING SHALL COMPLY WITH SECTION 804 OF THE IBC.
b. PROVISION: FLOOR FINISHES SPECIFIED WILL MEET OR EXCEED THIS REQUIREMENT.
SECTION 702.3: INTERIOR TRIM
a. REQUIREMENT SUMMARY: ALL NEWLY INSTALLED INTERIOR TRIM MATERIALS SHALL COMPLY WITH SECTION 806 OF THE IBC.
b. PROVISION: ALL NEW INTERIOR TRIM AND MATERIALS WILL COMPLY WITH SECTION 806 OF THE IBC.
SECTION 702.4: MATERIALS AND METHODS
a. REQUIREMENT SUMMARY: ALL NEW WORK SHALL COMPLY WITH MATERIALS AND METHODS REQUIREMENT IN THE IBC, IECC, IBC AND IFC.
b. PROVISION: THIS PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 703.1: FIRE PROTECTION
a. REQUIREMENT SUMMARY: ALTERATIONS SHALL BE DONE IN A MANNER THAT MAINTAINS THE LEVEL OF FIRE PROTECTION PROVIDED.
b. PROVISION: THIS PROJECT DOES NOT REDUCE THE LEVEL OF FIRE PROTECTION FOUND IN THIS BUILDING.
SECTION 704.1: MEANS OF EGRESS
a. REQUIREMENT SUMMARY: REPAIRS SHALL BE DONE IN A MANNER THAT MAINTAINS THE LEVEL OF PROTECTION PROVIDED FOR THE MEANS OF EGRESS.
b. PROVISION: ALTERATIONS WILL MAINTAIN THE EXISTING LEVEL OF EGRESS PROTECTION FOR OCCUPANTS.
SECTION 705.1: ACCESSIBILITY
a. REQUIREMENT SUMMARY: A BUILDING THAT IS ALTERED SHALL COMPLY WITH THE APPLICABLE PROVISIONS IN SECTIONS 705.1.1 THROUGH 705.1.4, CHAPTER 11 OF THE IBC AND ICC 1117.1 UNLESS TECHNICALY INFEASIBLE. WHERE COMPLIANCE WITH THIS SECTION IS TECHNICALLY INFEASIBLE, THE ALTERATION SHALL PROVIDE ACCESS TO THE MAXIMUM EXTENT THAT IS TECHNICALLY FEASIBLE.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 705.1.1: ENTRANCES
a. REQUIREMENT SUMMARY: WHERE AN ALTERATION PROVIDES ALTERATIONS TO AN ENTRANCE, AND THE FACILITY HAS AN ACCESSIBLE ENTRANCE TO AN ACCESSIBLE ROUTE, THE THRESHOLD AT THE ENTRANCE IS NOT REQUIRED TO BE ACCESSIBLE UNLESS REQUIRED BY SECTION 705.2. SIGNS COMPLYING WITH SECTION 705.2 OF THE IBC SHALL BE PROVIDED.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 705.1.9: TOILET ROOMS
a. REQUIREMENT SUMMARY: ALTERATIONS TO EXISTING TOILET AND BATHING FACILITIES ARE TO COMPLY WITH SECTION 1109.2.1 OF THE IBC.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 705.1.9: THRESHOLDS
a. REQUIREMENT SUMMARY: THE MAXIMUM HEIGHT OF THRESHOLDS AT DOORWAYS SHALL BE 3/4 INCH. SUCH THRESHOLDS SHALL HAVE BEVELLED EDGES ON EACH SIDE.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.
SECTION 705.2: ALTERATION AFFECTING AN AREA CONTAINING A PRIMARY FUNCTION
a. REQUIREMENT SUMMARY: WHERE ALTERATIONS AFFECT A PRIMARY FUNCTION THE ROUTE TO THE FUNCTION SHALL BE ACCESSIBLE. THE COSTS OF PROVIDING THE ACCESSIBLE ROUTE ARE NOT REQUIRED TO EXCEED 20% OF THE COSTS OF THE ALTERATIONS AFFECTING THE AREA OF PRIMARY FUNCTION.
b. PROVISION: IT IS UNDERSTOOD THAT THE ROUTE TO THE PRIMARY FUNCTION IS ALREADY FULLY ACCESSIBLE.
SECTION 707.1: ENERGY CONSERVATION MINIMUM REQUIREMENTS
a. REQUIREMENT SUMMARY: ALTERATIONS TO EXISTING BUILDINGS ARE PERMITTED WITHOUT REQUIRING THE ENTIRE BUILDING OR STRUCTURE TO COMPLY WITH THE ENERGY REQUIREMENTS OF THE INTERNATIONAL ENERGY CONSERVATION CODE (IECC). ONLY NEW CONSTRUCTION IS REQUIRED TO ADHERE TO THE ENERGY REQUIREMENTS OF THE IECC.
b. PROVISION: THE PROJECT COMPLES WITH THIS REQUIREMENT.

Order Plans @



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CODE SUMMARY SHEET