

MECOSTA COUNTY BUILDING DEPARTMENT
14485 NORTHLAND DRIVE
BIG RAPIDS, MI 49307
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ADDENDUM FOR COMMERCIAL APPLICATION FOR PLAN REVIEW
2015 MICHIGAN BUILDING CODE

DATE: _____

LOCATION OF BUILDING: _____
(NUMBER AND STREET)

OWNER'S NAME: _____

THIS APPLICATION IS TO BE COMPLETED BY THE ARCHITECT OR ENGINEER WHO PREPARED THE PLANS FOR THE ABOVE MENTIONED PROJECT PLEASE COMPLETE THIS APPLICATION AS THOROUGHLY AS POSSIBLE. THE INFORMATION REQUESTED IS NECESSARY FOR THIS DEPARTMENT TO PROPERLY PERFORM OUR PLAN REVIEW.

1. THE BUILDING IS EQUIPPED THROUGHOUT WITH THE FOLLOWING AUTOMATIC FIRE SUPPRESSION SYSTEM: (CHECK ONE)

- NO COMPLETE SUPPRESSION
- NFPA 13 SYSTEM (903.3.1.1)
- NFPA 13R SYSTEM (903.3.1.2)
- NFPA 13D SYSTEM (903.3.1.3)
- OTHER SYSTEM _____

2. WHAT DO YOU CONSIDER TO BE THE USE GROUP CLASSIFICATION(S) OF THIS BUILDING? (CHECK MORE THAN ONE IF APPLICABLE)

- | | | | |
|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| <input type="checkbox"/> A-1 (303.1) | <input type="checkbox"/> F-1 (306.2) | <input type="checkbox"/> I-1 (308.2) | <input type="checkbox"/> R-3 (310.1) |
| <input type="checkbox"/> A-2 (303.1) | <input type="checkbox"/> F-2 (306.3) | <input type="checkbox"/> I-2 (308.3) | <input type="checkbox"/> R-4 (310.1) |
| <input type="checkbox"/> A-3 (303.1) | <input type="checkbox"/> H-1 (307.3) | <input type="checkbox"/> I-3 (308.4) | <input type="checkbox"/> S-1 (311.2) |
| <input type="checkbox"/> A-4 (303.1) | <input type="checkbox"/> H-2 (307.4) | <input type="checkbox"/> I-4 (308.5) | <input type="checkbox"/> S-2 (311.3) |
| <input type="checkbox"/> A-5 (303.1) | <input type="checkbox"/> H-3 (307.5) | <input type="checkbox"/> M (309.1) | <input type="checkbox"/> U (312.1) |
| <input type="checkbox"/> B (304.1) | <input type="checkbox"/> H-4 (307.6) | <input type="checkbox"/> R-1 (310.1) | <input type="checkbox"/> OTHER _____ |
| <input type="checkbox"/> E (305.0) | <input type="checkbox"/> H-5 (307.7) | <input type="checkbox"/> R-2 (310.1) | |

3. IF THE BUILDING IS OCCUPIED BY TWO OR MORE USE GROUP CLASSIFICATIONS, WHICH OPTION IN SECTION 302.3 HAS BEEN UTILIZED IN THE DESIGN OF THE BUILDING? (CHECK ONE)

- OPTION #1 - NO FIRE SEPARATION OF USES
- OPTION #2 - USES SEPARATED WITH FIRE BARRIER WALLS

4. THE FOLLOWING IS THE TYPE OF CONSTRUCTION CLASSIFICATION PROPOSED FOR THE BUILDING:
CHECK MORE THAN ONE IF APPLICABLE) TABLE 601

- | | | |
|------------------------------------|-------------------------------------|--------------------------------------|
| <input type="checkbox"/> TYPE I A | <input type="checkbox"/> TYPE III A | <input type="checkbox"/> TYPE V B |
| <input type="checkbox"/> TYPE I B | <input type="checkbox"/> TYPE III B | <input type="checkbox"/> OTHER _____ |
| <input type="checkbox"/> TYPE II A | <input type="checkbox"/> TYPE IV | |
| <input type="checkbox"/> TYPE II B | <input type="checkbox"/> TYPE V A | |

5. THE FOLLOWING INDICATES THE OCCUPANT LOAD FOR WHICH THE EXIT(S) HAVE BEEN DESIGNED:

(CHECK MORE THAN ONE IF APPLICABLE)

	ROOM OR AREA	NUMBER OF OCCUPANTS
<input type="checkbox"/> TABLE (1004.1.2)	_____	_____
<input type="checkbox"/> ACTUAL NUMBER (1004.1.1)	_____	_____
<input type="checkbox"/> NO. BY COMBINATION (1004.1.3)	_____	_____
<input type="checkbox"/> INCREASED NUMBER (1004.2)	_____	_____
<input type="checkbox"/> FIXED SEATS (1004.7)	_____	_____
	TOTAL OCCUPANT LOAD	_____

6. THE FOLLOWING INDICATES THE LIVE SNOW LOAD (40 LB. GROUND SNOW LOAD) FOR WHICH THE FRAMING SYSTEM HAS BEEN DESIGNED: (CHECK MORE THAN ONE IF APPLICABLE)

- _____ PSF UNIFORMLY DISTRIBUTED LOAD, AREA _____
- DRIFTED SNOW LOAD, AREA _____ (ATTACH LOADING DIAGRAM).

7. THE FOLLOWING INDICATES THE LIVE FLOOR LOAD(S), (TABLE 1607.1, FOR WHICH THE FLOOR SYSTEM HAS BEEN DESIGNED: (CHECK MORE THAN ONE IF APPLICABLE)

- _____ PSF, AREA _____
- _____ PSF, AREA _____
- _____ PSF, AREA _____

8. THE SOIL BEARING CAPACITY REQUIRED FOR THIS DESIGN IS _____ PER SQUARE FOOT.

9. THE PLANS SUBMITTED DO NOT SHOW COMPLIANCE WITH THE FOLLOWING MICHIGAN BARRIER FREE DESIGN RULES (APPLICATION FOR EXCEPTION REQUEST IS ATTACHED):

- _____
- BUILDING IS IN COMPLIANCE WITH MICHIGAN BARRIER FREE DESIGN.

10. THE FOLLOWING SEALED PLANS HAVE BEEN SUBMITTED, OR WILL BE SUBMITTED PRIOR TO THE ISSUANCE OF THE APPLICABLE PERMIT: (CHECK MORE THAN ONE IF APPLICABLE)

- ARCHITECTURAL ELECTRICAL PLUMBING
- MECHANICAL FIRE SUPPRESSION OTHER _____

11. THE BUILDING AREA IS _____ SQUARE FEET.

12. THE BUILDING HEIGHT ABOVE GRADE, (502.1), IS _____ FEET AND _____ STORIES.

ARCHITECT'S OR ENGINEER'S SIGNATURE AND SEAL: