

Grand Traverse County Construction Code

2650 La Franier Rd. Traverse City, Michigan 49686 (231) 995-6044 FAX (231) 995-6048

PLAN REVIEW APPLICATION - MICHIGAN BUILDING CODE 2015

Location of Building :						Date :				
Pro	operty Owner's	Name :								
Ard	chitect or Engir	neer : (Prepa	aring This A	oplication)						
1.	The Soil Bea	The Soil Bearing Capacity required for this design Is					_ pounds per square foot. (section 1804)			
2.	The Building is equipped throughout with the following automatic fire suppression system : (Check One)									
		[] NO Complete Suppression [] NFPA 13R System (903.3.1.2)				[] NFPA 13 System (903.3.1.1) [] NFPA 13 D System (903.3.1.3)				
3.	What is the proposed Use And Occupancy Classification (s). (Section $303-312$) of this building ? Check more than one if applicable.									
	[] A-1 [] H-1 [] R-1	[] A-2 [] H-2 [] R-2	[] A-3 [] H-3 [] R-3	[] A-4 [] H-5 [] R-4	[] A-5 [] I-1 [] S-1	[] B [] I-2 [] S-2	[] E [] I-3 [] U	[] F-1 [] I-4	[] F-2 [] M	
4.	If the Building is occupied by two or more Use Group Classifications, which option has been utilized in the design of this building?									
	[] Option # 1 - Non-separated occupancies (508.3) [] Option # 2 - Separated occupancies (508.4)									
5.	The following "Type Of Construction" Classification is proposed for the building. (Section 602)									
	Type I A [] B []	Type I	I A [] B[]	Type III A [B [] Type	IV []	Type V A B	[] []		
6.	The following i	indicates the	"Occupant	Load" (1004) for which th	e exits have	been desig	ned		
7.	The following indicates the roof loads (60 lb. Ground Snow Load) for which the framing system has been designed :									
	Anticipated uniformly distributed live snow load = psf. Anticipated drift / tapered snow load = (indicate loading diagram on plans) Anticipated uniform dead load = psf. Anticipated extra uniform or lineal dead loads = psf. (ie. sprinkler piping) Anticipated extra concentrated dead loads (ie. HVAC units)									
8.	The "Building	Area" (Table	e 506.2) pe	r floor is	square	feet.				
9.	The "Building H	Height" above	e grade, (Ta	able 504.3 and	504.4) is, _	fee	et and	stories		
	. [] This build 08.31087 to R			n accordance v	with the Mich	igan Uniform	n Energy Co	ode, pt. 10a r	ules,	
De	sian Professio	nal in resnon	sible chara	2 (107 3 4) (4	Architect of F	naineer) Sid	nnature and	Seal		