



**CODE ANALYSIS:**  
 2009 INTERNATIONAL BUILDING CODE  
 2006 INTERNATIONAL ENERGY CODE  
 2006 NFPA 101 LIFE SAFETY CODE,  
 MARYLAND ACCESSIBILITY CODE

USE GROUP: A-3  
 DESIGN LOADS: INTERNATIONAL BUILDING CODE 2009  
 WIND LOADS:  
 BASIC WIND SPEED: 120MPH  
 EXPOSURE CATEGORY: C  
 IMPORTANCE FACTOR: 1  
 LIVE LOADS:  
 FLOOR: 100 PSF  
 ROOF: 50 PSF  
 LOAD BEARING VALUES OF SOIL:  
 A BEARING OF 2000 PSF IS ASSUMED  
 SEISMIC LOADS:  
 DESIGN CATEGORY: 1  
 SITE CLASS: D  
 SEISMIC IMPORTANCE FACTOR: 1.0

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 I certify that these documents were prepared or approved by me and I am a duly licensed Architect under the laws of the State of Maryland.  
 Licensed # MD 9260

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CHRIST THE SAVIOR  
 ORTHODOX CHURCH  
 10315 CAREY ROAD  
 BERLIN, MD. 21811  
 LOT 5 TAX MAP 20 PARCEL 335

FLOOR PLAN

DATE 01/06/12

A-3  
 SHEET 3 OF 4

1 FLOOR PLAN  
 A-3 3/16" = 1'

102 HANDRAILS REQUIRED  
 104.1.1 HANDRAILS AND GUARDS SHALL BE DESIGNED TO RESIST A LOAD OF 50 LBS. PER LINEAR FOOT APPLIED IN ANY DIRECTION.  
 1010.2 MAXIMUM SLOPE 1:12

**LEGEND**

AREAS OF CHURCH

AREAS OF RECTORY