

A D D I T I O N T O CANVAS CHRISTIAN CHURCH



SITE LOCATION



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PROJECT CODE SUMMARY

INTERNATIONAL BUILDING CODE: 2012 EDITION WITH 2014, 2015 & 2017 GEORGIA AMENDMENTS
INTERNATIONAL ENERGY CONSERVATION CODE: 2009 EDITION WITH GA SUPPLEMENTS AND AMENDMENTS 2014 & 2012
INTERNATIONAL FUEL GAS CODE: 2012 EDITION WITH 2014 & 2015 GEORGIA AMENDMENTS
INTERNATIONAL MECHANICAL CODE: 2012 EDITION WITH 2014 & 2015 GEORGIA AMENDMENTS
INTERNATIONAL PLUMBING CODE: 2012 EDITION WITH 2014 & 2015 GEORGIA AMENDMENTS AND IFC SUPPLEMENT F
INTERNATIONAL FIRE CODE: 2012 EDITION WITH 2014 GEORGIA AMENDMENTS
INTERNATIONAL ENERGY CONSERVATION CODE, 2009 ED WITH 2011 & 2012 GEORGIA SUPPLEMENTS AND AMENDMENTS
NATIONAL ELECTRIC CODE: 2014 EDITION
NFPA 101 LIFE SAFETY CODE 2012 EDITION WITH AMENDMENTS PER RULES AND REGULATIONS OF THE SAFETY FIRE
COMMISSIONER FOR THE STATE MINIMUM FIRE SAFETY STANDARDS
GEORGIA STATE HANDICAPPED ACCESSIBILITY LAW 120-3-20A LATEST ADA STANDARDS
CURRENT EDITION OF THE NFPA CODES AND STANDARDS AS ADOPTED AND AMENDED PER RULES AND REGULATIONS
OF THE SAFETY FIRE COMMISSIONER FOR THE STATE MINIMUM FIRE SAFETY STANDARDS, CHAPTER 120-3-3,
JANUARY 5, 2007 (GEORGIA SAFETY FIRE LAW)
O.C.G.A. TITLE 25 (STATE FIRE LAW)
2010 ADA STANDARDS

USE:

WORSHIP

OCCUPANCY:

ASSEMBLY

CONSTRUCTION CODE: II-B

BUILDING ALLOWABLE HEIGHT IN STORIES: TWO STORIES

BUILDING ALLOWABLE HEIGHT IN FEET: T5; SHOWN +/-25' THEREFORE OK

BUILDING ALLOWABLE FLOOR AREA PER FLOOR: 9,500 + 7,125 SF (15% INCREASE FOR HORIZ SEPARATION) +
28,500 (300% INCREASE FOR SGL STY A/5) = 41,125

BUILDING AREA SHOWN:

	OCCUPANT LOAD
NEW ASSEMBLY	6000
EXIST ASSEMBLY	15605
TOTAL	21605

FIRE PROTECTION NOTES:

- EXISTING BUILDING AND NEW ADDITION ARE TO BE EQUIPPED WITH NFPA 13 FIRE SPRINKLER SYSTEM
- EXISTING BUILDING OCCUPIED BY CANVAS CHRISTIAN CHURCH SHALL BE EQUIPPED WITH FIRE ALARM SYSTEM IN COMPLIANCE WITH NFPA 72

PLUMBING FIXTURE CALCULATIONS

MEN WATER CLOSETS @ 1/150 = (1059/2)/150 = 4; WATER CLOSETS SHOWN 6 + 3 URINALS = 9
WOMEN WATER CLOSETS @ 1/75 = (1059/2)/75 = 7; WATER CLOSETS SHOWN 9
MEN AND WOMEN LAVATORIES @ 1/200 = (1059/2)/200 = 3; MEN LAVATORIES SHOWN 4, WOMEN LAVATORIES SHOWN 5
DRINKING FOUNTAINS AT 1/1000 = 1059/1000 = 1; DRINKING FOUNTAINS SHOWN 2- HIGH/LOW
SERVICE SINK 1; SERVICE SINKS SHOWN 2

DRAWING INDEX

ARCHITECTURAL

T1.1 TITLE SHEET

L5.1.1 LIFE SAFETY PLAN

C2.0 CIVIL SITE PLAN

A1.1 FLOOR PLAN / SCHEDULES

A1.2 PARTIAL REFLECTED CEILING PLAN /
INTERIOR ELEVATIONS ROOF PLAN /
EQUIPMENT SCREENING

A2.1 ELEVATIONS / PLATFORM FRAMING /
SHELL ENERGY CODE COMPLIANCE

A3.1 WALL SECTIONS

A3.2 WALL SECTIONS

AD1 ACCESSIBILITY DETAILS

AD2 ACCESSIBILITY DETAILS

STRUCTURAL

S0.1 STRUCTURAL GENERAL

NOTES / SCHEDULES

S1.1 FOUNDATION PLAN

S3.1 FOUNDATION DETAILS

S5.1 SCHEDULE OF SPECIAL
INSPECTIONS

PLUMBING

P0.1 DETAILS / NOTES / SCHEDULES

P2.1 SANITARY PLAN

P3.1 DOMESTIC WATER PLAN / RISER DIAGRAM

MECHANICAL

M0.1 NOTES / DETAILS

M2.1 MECHANICAL PLAN

M6.1 SCHEDULES / DETAILS

ELECTRICAL

E0.1 NOTES / SCHEDULES

E2.1 LIGHTING PLAN

E3.1 POWER PLAN

E5.1 RISER DIAGRAMS / PANEL SCHEDULES

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Revisions	Date	Description

Seal:



Released for Construction Date: 16-JUN-17
Drawing Title: TITLE SHEET

Project Title: ADDITION TO CANVAS CHRISTIAN CHURCH
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CUMMING, GA 30028



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Project No:

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