ONE LIFE FITNESS

4512 HOLLY SPRINGS PKWY
HOLLY SPRINGS, GA 30115

ISSUED FOR PERMIT
08/27/19

CBI
GENERAL CONTRACTORS

BIDDING GC:

CBI GENERAL CONTRACTORS
Estimating Team
estimating@cbigc.com
770-619-2855 x120

GENERAL NOTES

1. CONTACT THE CITY OF HOLLY SPRINGS INSPECTION REQUEST LINE FOR INSPECTIONS AT 80% AND 100% COMPLETION. NOTE: 80% INSPECTION OF ANY FIRE-RATED BARRIERS, FLOOR OR CEILING. NOTE: 100% FINAL INSPECTION OF ALL SYSTEMS, EQUIPMENT INSTALLED AND OPERATING, READY FOR OCCUPANCY. THE INSPECTION REQUEST MUST BE PHONED IN BEFORE 2:00 PM THE DAY PRIOR TO THE DATE THE INSPECTION IS NEEDED.
2. DOORS IN EXITS SHALL NOT BE SUBJECT TO THE USE OF A KEY OR REQUIRE SPECIAL KNOWLEDGE TO OPERATE PER NFPA 101 LIFE SAFETY CODE 2000 EDITION, CHAPTER 7.2.1.5.1
3. (DOORS/HARDWARE) HANDLES, PULLS, LATCHES, LOCKS, AND OTHER OPERATING DEVICES ON ACCESSIBLE DOORS SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOTE REQUIRE TIGHT GRASPING, TIGHT PINCHING, OR TWISTING OF THE WRIST TO OPERATE. LEVER-OPERATED MECHANISMS, PUSH-TYPE MECHANISMS, AND U-SHAPED HANDLES ARE ACCEPTABLE DESIGNS. RULE 120-3-20- 24 (9) SHALL BE PROVIDED. GEORGIA ACCESSIBILITY CODE, CURRENT EDITION.
4. NOT USED
5. PROVIDE TACTILE WARNINGS IN ALL AREAS AS REQUIRED PER IBC 2012 EDITION, CHAPTER 11.
6. PROVIDE ACCESSIBLE SIGNAGE PER RULE 120-3-20, GEORGIA ACCESIBILITY CODE.
7. SIGNS ARE NOT APPROVED WITHIN THE SCOPE OF THIS BUILDING PERMIT. A SEPARATE SIGN LOCATION PERMIT IS REQUIRED FOR EACH SIGN.
8. NOT USED
9. A SIGN CLEARLY STATING THAT SMOKING IS PROHIBITED SHALL BE CONSPICUOUSLY POSTED BY THE BUILDING OWNER, AGENT, OPERATOR, PERSON IN CHARGE OR PROPRIETOR AT EACH ENTRANCE OR IN A POSITION CLEARLY VISIBLE UPON ENTRY INTO THE BUILDING IN ACCORDANCE WITH GEORGIA SMOKEFREE AIR ACT OF 2005. ACCEPTABLE SIGNS SHALL DISPLAY EITHER "NO SMOKING" OR THE INTERNATIONAL "NO SMOKING" SYMBOL (CONSISTING OF A PICTORIAL REPRESENTATION OF A BURNING CIGARETTE ENCLOSED IN A RED CICRLE WITH A RED BAR ACROSS IT.
10. SELF CLOSING DEVICES SHALL MEET THE REQUIREMENTS OF THE NFPA 101 LIFE SAFETY CODE, CHAPTER 7, SECTION 7.2.1.4, 2012 EDITION.
11. AUDIBLE/VISUAL SIGNAL APPLIANCES COMPLYING WITH THE REQUIREMENTS OF RULE 120-3-20- 39 GEORGIA ACCESSIBILITY CODE AND NFPA 72, 2012 EDITION SHALL BE PROVIDED.
12. COMMON SUPPLY AND RETURN AIR SYSTEMS. WHERE MULTIPLE AIR-HANDLING SYSTEMS SHARE COMMON SUPPLY OR RETURN AIR DUCTS OR PLENUMS WITH A COMBINED DESIGN CAPACTIY GREATER THAN 2,000 CFM (0.9 m3/S), THE RETURN AIR SYSTEM SHALL BE PROVIDED WITH SMOKE DETECTORS IN ACCORDANCE WITH SECTION 606.2.1 INTERNATIONAL MECHANICAL CODE, CHAPTER 6, SECTION 606.2.2, 2012 EDITION.
13. NOT USED
16. ANY RECESSED ITEMS, SUCH AS WASHING MACHINE CONNECTION BOXES, DRYER VENTS, OR ANY ARCHITECTURAL, MECHANICAL, ELECTRICAL OR PLUMBING ITEMS RECESSED INTO RATED WALLS, SHALL NOT PENETRATE RATING OF WALL. TYPE "X" GYP. BD. SHALL CONTINUE BEHIND RECESSED ITEM TO PRESERVE RATING.
17. COMBUSTIBLE INTERIOR FINISH PRODUCTS SHALL BE PROVIDED PER THE REQUIREMENTS OF THE RESPECTIVE OCCUPANCY CHAPTER OF NFPA 101 LIFE SAFETY CODE, 2012 EDITION. PROVIDE VERIFICATION AT THE TIME OF FINAL INSPECTION THAT THE PRODUCTS COMPLY WITH THE REQUIREMENTS.
18. FIRE ALARM SYSTEM MODIFICATIONS TO BE PROVIDED IN ACCORDANCE WITH NFPA 72, 2012 EDITION.
19. FIRE ALARM CONTRACTOR SHALL OBTAIN A FIRE ALARM SYSTEM PERMIT FROM THE CITY OF HOLLY SPRINGS FIRE MARSHAL'S OFFICE PRIOR TO INSTALLATION. ANY FIRE ALARM PLANS INCLUDED IN THIS SET ARE FOR REFERENCE ONLY, NOT FOR PERMIT.
20. FIRE SPRINKLER SYSTEM MODIFICATIONS TO BE PROVIDED IN ACCORDANCE WITH NFPA 13, 2002 EDITION.
21. FIRE SPRINKLER CONTRACTOR SHALL OBTAIN A FIRE SPRINKLER SYSTEM PERMIT FROM THE CHEROKEE COUNTY FIRE MARSHAL'S OFFICE PRIOR TO INSTALLATION. ANY FIRE SPRINKLER PLANS INCLUDED IN THIS SET ARE FOR REFERENCE ONLY, NOT FOR PERMIT.
22. CONTRACTOR SHALL PERMANENTLY IDENTIFY ALL FIRE-RESISTANCE-RATED WALLS (AND CORRESPONDING FIRE-RESISTANCE-RATING) INCLUDING FIRE BARRIERS WALLS, SMOKE BARRIER WALLS, FIRE PARTITIONS, FIRE DAMPERS, AND SHAFT ENCLOSURES EITHER BY INSTALLING SIGNAGE OR BY STENCILING IN CONCEALED SPACES THE FOLLOWING: (1) HOUR FIRE AND SMOKE BARRIER-PROTECT ALL OPENINGS. IDENTIFICATION SHALL BE SPACED NO MORE THAN TWELVE (12) FEET ON CENTER WITH A MINIMUM LETTER SIZE OF TWO (2) INCHES IN HEIGHT ON A CONTRASTING BACKGROUND. (SBC SECTION 703.5 OF THE CURRENT GA STATE AMENDMENTS.
23. (EXPOSED PIPES AND SURFACES): HOT WATER AND DRAIN PIPES UNDER LAVATORIES SHALL BE INSULATED OR OTHERWISE CONFIGURED TO PROTECT AGAINST CONTACT. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER LAVATORIES. RULE 120-3-20- .31 GA ACC CODE.
24. PENTRATIONS INTO OR THROUGH, OF FIRE VERTICAL OR HORIZONTAL FIRE RATED BARRIERS SHALL BE PROTECTED BY A SYSTEM TESTED BY A RECOGNIZED TESTING AGENCY. PROVIDE A LISTED AND LABELING NUMBER PER NFPA 101 LIFE SAFETY CODE, CURRENT EDITION, CHAPTER 8, SEC. 8.2.3.2.4
25. STORAGE RACKING AND SHELVING SHALL BE PERMITTED SEPARATELY. CONTACT FOR REVIEW FOR ADDITIONAL INFORMATION.
26. MECHANICAL, ELECTRICAL & PLUMBING SUBCONTRACTORS SHALL SUBMIT AFFIDAVITS FOR EACH BUILDING PERMIT TO THE BUILDING PERMITS SECTION AT LEAST 2 DAYS BEFORE REQUESTING INSPECTIONS. (OBTAIN AFFIDAVIT FORMS FROM BUILDING PERMITS SECTION.)
27. FIRE EXTINGUISHERS SHALL BE LOCATED PER THE REQUIREMENTS OF NFPA 10. THE SIZE SHALL BE A MINIMUM OF 2 A 10 BC, 3 IS/ARE REQUIRED AND SHALL BE INSTALLED AT A MAX. OF 48" A.F.F. TO THE TOP OF THE HANDLE.
28. INSULATION SHALL HAVE A FLAME SPREAD INDEX OF NOT MORE THAN 25 AND A SMOKE DEVELOPED INDEX OF NOT MORE THAN 450 AS DETERMINED IN ACCORDANCE WITH ASTM E 84.
29. PROVIDE SUITE DESIGNATION ON ALL EXTERIOR DOORS, MINIMUM SIZE OF 4"

INDEX of DRAWINGS

CIVIL
C-2 SITE PLAN FOR REF

ARCHITECTURAL

A0.0 COVER SHEET
A1.1 FLOOR PLAN
A2.1 REFLECTED CEILING PLAN
A3.1 EXTERIOR ELEVATIONS
A4.1 BUILDING SECTIONS
A5.1 DETAILS / SCHEDULES

MECHANICAL

M0.1 MECHANICAL LEGEND/SCHEDULE/DETAILS
M1.1 MECHANICAL FLOOR PLANS
F1.1 FIRE PROTECTION PLAN

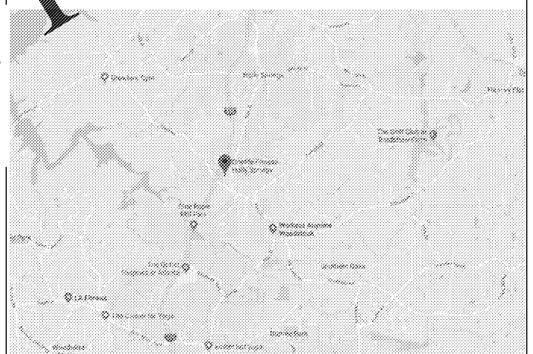
ELECTRICAL

E0.1 ELECTRICAL LEGEND/SPECS/NOTES
EO.2 ELECTRICAL SCHEDULES
E2.1 POWER/LIGHTING PLANS

CODES

International Building Code, 2012 Edition, with Georgia Amendments **(2014) (2015)**
International Fire Code, 2012 Edition,
International Plumbing Code, 2012 Edition, with Georgia Amendments **(2014) (2015)**
International Mechanical Code, 2012 Edition, with Georgia Amendments **(2014) (2015)**
2014 NFPA 70 NATIONAL ELECTRICAL CODE
International Energy Conservation Code, 2009 Edition, with Georgia Supplements and Amendments **(2011) (2012)**
2012 NFPA 101 Life Safety Code
2018 OCGA 120-3-3 Georgia Minimum Fire Safety Standards
Georgia Accessibility Code Chapter 120-3-20 (01-08)
2010 ADA Standard for Accessible Design

PROJECT LOCATION



PROJECT DATA

PROJECT:	ONELIFE FITNESS 4512 HOLLY SPRINGS PKWY HOLLY SPRINGS, GA 30115
CONSTRUCTION TYPE:	Type IIB
OCCUPANCY:	A-3
ALLOWABLE HEIGHT/AREA :	2 Stories and 9,000sf per
ACTUAL HEIGHT/AREA:	1 Story / 3050 SF
OCCUPANT LOAD: TABLE 7.3.1.2	ASSEMBLY = 50 NSP/PP (BACK RM W. EQUIPMENT) 3050/50= 61
REQUIRED EXITS: TABLE 1019.1	OCCUPANTS 1-500 = 2 REQUIRED 2 PROVIDED
TRAVEL DISTANCE: TABLE A,7.6	MAX W SPRINKLER = 2.0=250 ACTUAL = 0
DEAD END CORRIDOR: TABLE A,7.6	ACTUAL OCC W SPRINKLERS = 50' MAX

FIRE RESISTANCE RATINGS REQUIRED: TABLE 601 TYPE VB

STRUCTURAL FRAME	0 HOUR
BEARING WALLS	0 HOUR
NON BEARING WALLS	0 HOUR
FLOOR CONSTRUCTION	0 HOUR
ROOF CONSTRUCTION	0 HOUR

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ONELIFE FITNESS
PORCH ENCLOSURE
4512 HOLLY SPRINGS PKWY
HOLLY SPRINGS, GA 30115

Revisions:

No.	Date	Description

COVER SHEET

Drawn: KEP
Checked:
Contract No.:
Scale:
Date: 082719
Last Rev.:

STATE OF GEORGIA
KIRBY KEDRON PATE
No. PRINCIPAL
REGISTERED ARCHITECT

A0.0
x of sheets

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RELEASED FOR CONSTRUCTION