

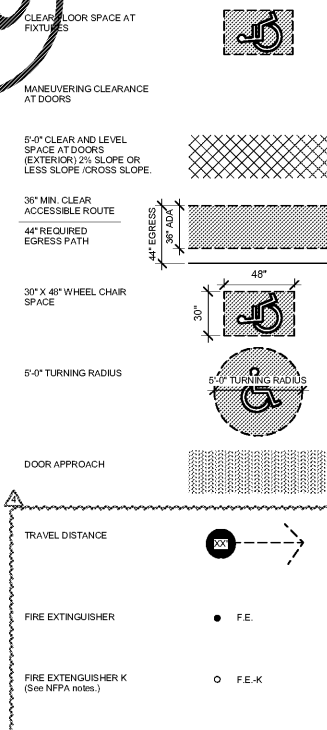
INTERPLAN
ARCHITECTURE
ENGINEERING
INTERIOR DESIGN
PROJECT MANAGEMENT

604 COURTLAND STREET
SUITE 100
ORLANDO, FLORIDA 32834
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SEAL:
THIS DOCUMENT IS NOT FOR CONSTRUCTION
UNLESS THE ARCHITECT OR ENGINEER
SIGNATURE AND SEAL APPEAR BELOW.

C1 ACCESSIBILITY PLAN-LRG
1/4" = 1'-0"

ACCESSIBILITY LEGEND



ACCESSIBILITY NOTES

- All cross slopes that are a portion of the accessible route shall be a maximum of 2%.
- If umbrellas or awnings are used on the site, the bottom flaps shall be a minimum of 6'-8" above the finished grade.
- Accessible tables shall be a minimum of 27" clear knee space A.F.F. and have a clear area of at least 19" deep. Top of table shall be 34" A.F.F.
- Coat hooks in the toilet stalls shall be mounted to the backsides of doors at 48" A.F.F. in accessible stalls and 60" in standard stalls.
- Flush valves on the toilets shall always be located on the wide side of the toilet stall. Utilize 5 lbs. of force or less to operate.
- All panic hardware shall be mounted no higher than 48" A.F.F.
- All floor drains in kitchen shall be located out of path of travel so that the floor does not have a slope greater than 2% along an accessible route.
- All thresholds, floor level changes, and floor transitions shall not exceed 1/2" in height and shall be beveled with a slope no greater than 1:2.
- All light switches, volume controls, and thermostats in public areas shall be mounted no higher than 48" A.F.F. U.N.O.
- For clarification of requirements or questions, call the architect of record.

FIRE SPRINKLER

- Provide a supervised automatic fire sprinkler system when required by International Building Code and or local building code. Fire sprinkler drawings shall be prepared by fire sprinkler subcontractor.

2012 NFPA NOTES

- Sprinkler system when required per 903.2.1.2, and required locate sprinkler (ies) out of service yard and cold regions. (Feed out of warm side of kitchen to walk in cooler / freezer and service yard.)
- Single hood suppression system as shown on mechanical drawings.
- Fire alarm system is required per 907.2.
- Provide glass types as shown on A301L and where shown on interior elevations.
- Provide 3 #10 ABC plastic pipe fire extinguisher suitable for class ABC fires using dry chemical powder per NFPA 11.5.2.
- Provide 2 #2 fire extinguisher as required in NFPA 11.5.2.
- Provide class "C" minimum finishes on walls as specified in finish schedule of A211L as per IPC Table 803.3.

2012 IBC NOTES

- Provide fireblocking in walls so that the vertical distance shall not exceed 10'. (IBC 717.2.2)
- Provide fireblocking at ceilings, roof lines and any connection of vertical and horizontal concealed spaces. (IBC 717.2.3)
- Fire blocking shall be 2" nominal lumber or 2 layers of 3/4" plywood with joints staggered. (IBC 717.2.1)
- Provide draftstopping in attic as shown on detail. (IBC 717.4.3)
- Provide thermal and sound insulation with flame spread index of not more than 25 and smoke development index of not more than 450 as specified. (IBC 719.2)
- Roofing of class C materials as specified in specifications. (IBC 1505.1)
- Class "C" ceiling as specified in finish schedule on A211L. (IBC 803.5)
- Occupant load sign by G.C. provide 2"x8" black sign with 1/2" white Helvetica letters stating "Maximum Occupants in Dining Area 118 people"
- Chick-fil-A is requiring special inspections in accordance with chapter 17 of the International Building Code.

CODE SUMMARY

1. OCCUPANCY	A2
2. CONSTRUCTION TYPE	VB
3. ALLOWABLE AREA	6,000 SQ. FT.
4. ACTUAL AREA (FOOTPRINT)	4,995 SQ. FT.
5. ALLOWABLE HEIGHT	40'-0"
6. REQUIRED WIDTH OF EGRESS	203 PEOPLE x 0.20' = 40.6"
7. WIDTH OF EGRESS PROVIDED	40'-0"
	EXIT #1 = 34"
	EXIT #2 = 66"
	EXIT #3 = 34"
	EXIT #9 = 46" (STAFF ONLY)
	TOTAL: 162" TOTAL
7. OCCUPANT LOAD	
OCCUPANT LOAD BY AREAS-LRG	
FUNCTION OF SPACE	AREA OCCUPANT LOAD FACTOR PEOPLE
OFFICE	57 SF 100 SF 1
KITCHEN	2064 SF 100 SF 21
DINING	1159 SF 15 SF 78
PLAY	303 SF 50 SF 7
ORDER AREA	112 SF 3 SF 38
OCCUPANT LOAD FIXED SEATING-LRG (SECTION 1004.7)	
FIXED SEATING TYPE	LINEAR FT PER OCC. PEOPLE
BANQUETTES	(53) 63" / 18" 35
BOOTHES	(45) 54" / 24" 23
	SUB-TOTAL: 58
TOTAL OCCUPANT LOAD	
	203 PEOPLE

CHICK-FIL-A
SAR South Cobb Drive FSR
3100 South Cobb Dr SE, Smyrna, GA 30080

FSR# 00810

REVISION SCHEDULE

NO.	DATE	DESCRIPTION
4	12/18/17	CITY COMMENTS

CONSULTANT PROJECT # 2017.0165

PRINTED FOR	BID
DATE	September 06, 2017
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SHEET # 1
ACCESSIBILITY SHEET
-LRG
SHEET NUMBER
G-002L

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