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**5700 BUILDING: INTERIOR
RENOVATION**
951 EASTGATE LOOP CHATTANOOGA, TN 37411

No.	Description	Date

Project #: 19161
20 MAR 2020
CODE SUMMARY

A002

PERMIT SET

SITE AND ZONING INFORMATION (CHATTANOOGA ZONING ORDINANCE)	
SITE INFORMATION	
TAX MAP NUMBER:	157M A 014
FORM BASED CODE	NO
HISTORIC DISTRICT	NO
FIRE DISTRICT	YES
FLOOD PLAIN	YES, 500-YR
ZONING	C-2, COMMERCIAL
ADJACENT ZONES:	C-2, COMMERCIAL
ADJACENT RESIDENTIAL ZONES:	NO
PARKING:	EXISTING SHARED LOT
SITE NOTES:	NONE

BUILDING DATA	
PRIMARY OCCUPANCY	B, BUSINESS
MIXED or SEPARATED	SEPARATED
SPRINKLERED	NO
FIRE ALARM	YES
CONSTRUCTION TYPE	3B
FIRE DISTRICT	YES
NOTES	CHOICES IS CONSIDERED AN OUTPATIENT CLINIC PER 2012 IBC, CHAPTER 2, SECTION 202

FIRE DISTRICT REQUIREMENTS	
PERMITTED CONSTRUCTION TYPES	
EXTERIOR WALLS (NON-TYPE II)	TABLE 601
ROOF COVERINGS	CLASS A or B, PER SECTION 1505
STRUCTURAL FIRE RATING	UNPROTECTED, SPRINKLER
ARCHITECTURAL TRIM:	NON-COMBUSTIBLE
PERMANENT CANOPIES	NON-COMBUSTIBLE OR TYPE IV (HT)
(ABOVE) ROOF STRUCTURES:	NON-COMBUSTIBLE
FENCES (< 8' HIGH)	ANY MATERIAL
PORCHES (< 10' WIDE, < 5' FROM PROPERTY LINE)	ANY MATERIAL
WOOD DECKS (< 600 SF)	ANY MATERIAL

FIRE AND SMOKE PROTECTION FEATURES	
CONSTRUCTION TYPE	TYPE 3B
FIRE RESISTANCE OF BUILDING ELEMENTS (TABLE 601)	
BUILDING ELEMENT - TABLE 601	REQ'D RATING
PRIMARY STRUCTURAL FRAME	0
EXTERIOR BEARING WALLS	2
INTERIOR BEARING WALLS	0
EXTERIOR NONBEARING WALLS/PARTITIONS	PER 602
INTERIOR NONBEARING WALLS/PARTITIONS	PER 602
FLOOR CONSTRUCTION	0
ROOF CONSTRUCTION	0

EXITS & EGRESS			
TOTAL OCCUPANT LOAD	TABLE 1004.1.2	137 TOTAL OCCUPANTS	
MINIMUM WIDTH	1005.3.1 1009.4	N/A	N/A
EGRESS WIDTH MINIMUM	1005.3.2	0.2" / OCC. = 27.4"	224" PROVIDED
ACCESSIBLE MEANS OF EGRESS	1007.1, Exc 1	0 REQ'D	2 PROVIDED
ACCESSIBLE STAIR	1007.3	N/A	N/A
ACCESSIBLE ELEVATOR	1007.4	N/A	N/A
AREAS OF REFUGE	1007.6	N/A	N/A
PANIC HARDWARE	1008.1.10	-	-
PANIC HARDWARE (MAIN EXIT)	1008.1.9.3, #2	-	-
COMMON PATH MAXIMUM	TABLE 1014.3	75ft ALLOWED	SEE LIFE SAFETY
TRAVEL DISTANCE MAXIMUM	TABLE 1016.2	200ft ALLOWED	SEE LIFE SAFETY
CORRIDOR RATING	1018.1	1-HR (OCC > 30)	SEE LIFE SAFETY
CORRIDOR WIDTH	1018.2	44" MINIMUM	SEE LIFE SAFETY
DEAD END CORRIDOR MAXIMUM	1018.4	20ft ALLOWED	SEE LIFE SAFETY
NUMBER OF EXITS	1021	N/A	5 PROVIDED

ALLOWABLE BUILDING HEIGHT AND AREAS PER TABLE 503 FOR NONSEPARATED OCCUPANCIES							
HEIGHT LIMITATIONS	ALLOWABLE	ACTUAL	NOTES	AREA LIMITATIONS	ALLOWABLE	ACTUAL	NOTES
B	3	1	EXISTING, UNCHANGED	B	40,090sf*	26,920 sf	MOST RESTRICTIVE
NOTES:				NOTES:			
-				* AREA INCREASE WITH FRONTAGE			

ALLOWABLE BUILDING HEIGHT AND AREAS PER TABLE 503 FOR SEPARATED OCCUPANCIES							
HEIGHT LIMITATIONS	ALLOWABLE	ACTUAL	NOTES	HEIGHT LIMITATIONS	ALLOWABLE	ACTUAL	NOTES
B	3	1	EXISTING, UNCHANGED	LEVEL 1	9,000	3,845	0.47
NOTES:				LEVEL 1 TOTAL 0.49 < 1			

FIRE RESISTANCE EXTERIOR WALL (ACTUAL)			
FACADE	EXPOSURE	RATING REQ'D (TABLE 602)	WALL OPENINGS (705.8)
NORTH	65 FT	1-HR	10% ALLOWED - UNPROTECTED, NONSPRINKLERED
EAST	11 FT	1-HR	15% ALLOWED - UNPROTECTED, NONSPRINKLERED
SOUTH	> 30 FT	0-HR	UNLIMITED - UNPROTECTED, NONSPRINKLERED
WEST	> 30 FT	0-HR	UNLIMITED - UNPROTECTED, NONSPRINKLERED

PLUMBING COUNT						
OCCUPANCY	WATER CLOSET	LAVATORY	FOUNTAIN	MOP SINK		
B, BUSINESS 137 occupants	1/25, 1st 50, then 1/50 M: 18 F: 18	1/40, 1st 80, then 1/80 M: 13 F: 13	1/100	135	10	
TOTALS	18 = 2.0M WC REQ'D 18 = 2.0F WC REQ'D 8 TOTAL WC PROVIDED	13 = 2.0M LAV REQ'D 13 = 2.0F LAV REQ'D 6 TOTAL LAV PROVIDED	10 FOUNTAIN & 10 WATER COOLER PROVIDED	10		

BUILDING AREAS		
1st FLOOR	26,920 SF (TOTAL BUILDING)	9,550 SF (TENANT BUILDOUT)
2nd FLOOR	-	-
3rd FLOOR	-	-
TOTAL	26,920 SF (TOTAL BUILDING)	9,550 SF (TENANT BUILDOUT)

SEPARATIONS (TABLE 508.4)	
0 HR	-
1 HR	-
2 HR	-
3 HR	-

PROJECT INFORMATION			
PROJECT NAME	5700 BUILDING: INTERIOR RENOVATION	JURISDICTION	CITY OF CHATTANOOGA, TENNESSEE
PROJECT ADDRESS	951 EASTGATE LOOP CHATTANOOGA, TN 37411	GOVERNING CODES	2012 INTERNATIONAL BUILDING CODE; 2012 NATIONAL ELECTRIC CODE; 2012 INTERNATIONAL FIRE CODE; 2012 INTERNATIONAL MECHANICAL CODE; 2012 INTERNATIONAL FUEL GAS CODE; 2012 INTERNATIONAL PLUMBING CODE; 2012 INTERNATIONAL ENERGY CONSERVATION CODE; 2009 ANSI/ICC A117.1 ACCESSIBILITY CODE
CLIENT NAME	OBC PROPERTIES DELAWARE, LLC (MICHAEL FULLAM)	PROJECT SCOPE	PROJECT CONSISTS OF THE INTERIOR RENOVATION OF 9,550 SF WITHIN AN EXISTING BUILDING OF 26,900 SF FOR CHOICES PREGNANCY RESOURCE CENTER. RENOVATION TO INCLUDE THE ADDITION OF OFFICES, EXAM ROOMS, AND RESTROOMS.
CLIENT ADDRESS + PHONE	OBC PROPERTIES DELAWARE, LLC P.O. BOX 1298 CHATTANOOGA, TN 37401 423-605-0173 (MICHAEL FULLAM)		

DESIGN TEAM INFORMATION					
ARCHITECT	CIVIL ENGINEER	STRUCTURAL ENGINEER	MECH/ELEC/PLUM/FIRE PROTECTION ENGINEER	LANDSCAPE ARCHITECT	INTERIOR DESIGN CONTRACTOR
BLOOM ARCHITECTURE LLC Brandi Hill Reagan brandi@designwithbloom.co 423-505-1951	-	-	CAMPBELL & ASSOCIATES Matt Williams mattw@caengr.com 423-267-9718	-	-

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