

CODE DATA

APPLICABLE CODES: CITY OF: DURANT, OK
 2015 INTERNATIONAL BUILDING CODE
 2015 INTERNATIONAL MECHANICAL CODE
 2014 NATIONAL ELECTRIC CODE
 2015 INTERNATIONAL PLUMBING CODE
 2015 INTERNATIONAL FIRE CODE
 2009 I.C.C./A.N.S.I. A117.1 ACCESSIBILITY CODE

CHAPTER 3: USE OR OCCUPANCY

SECTION	USE GROUP/CONSTRUCTION TYPE	DESCRIPTION
303.1	A3 (ASSEMBLY) / TYPE 5-B	1 STORY BUILDING
	EXISTING BUILDING AREA	18,122 S.F.
	PROPOSED TENANT AREA	4,600 S.F.

CHAPTER 5: GENERAL BUILDING LIMITATIONS

SECTION	CALCULATIONS BASED UPON NON-SEPARATED OCCUPANCIES, IBC 508.3.3
503	BASIC ALLOWABLE AREA At = 6,000 S.F.
506	ALLOWABLE AREA INCREASES (EQUATION 5-2) $If = 100 [F/P - 0.25] W/30$ F = BUILDING PERIMETER WHICH FRONTS ON A PUBLIC WAY HAVING 20 FEET OPEN MINIMUM WIDTH P = PERIMETER OF ENTIRE BUILDING W = MINIMUM WIDTH OF PUBLIC WAY OR OPEN SPACE If = AREA INCREASE DUE TO FRONTAGE (EQUATION 5-1) $Ao = At + [At If] + [At Is]$ Is = AREA INCREASE DUE TO SPRINKLER PROTECTION Ao = ALLOWABLE AREA PER FLOOR
	F = 410'-0" +/-
	P = 690'-0" +/-
	W = 30'-0" MINIMUM
	If = 2,065 S.F.
	Is = 18,000 S.F.
	Ao = 26,065 S.F.

CHAPTER 6: TYPES OF CONSTRUCTION

FIRE RESISTIVE RATINGS OF STRUCTURAL ELEMENTS	FIRE RESIST. RATING
EXTERIOR WALLS	
LOAD BEARING	0 (602)
NON LOAD BEARING	0 (602)
OTHER NON LOAD BEARING LOAD BEARING PARTITIONS	0 (601)
INTERIOR LOAD BEARING WALLS INCLUDING COLUMNS	
SUPPORTING MORE THAN ONE FLOOR	0 (601)
SUPPORTING ONE FLOOR ONLY FOR A ROOF ONLY	0 (601)
STRUCTURAL MEMBERS SUPPORTING WALL (SEE ITEM 12 BELOW)	0 (601)
FLOOR CONSTRUCTION INCLUDING BEAMS (SEE ITEM 12 BELOW)	0 (601)
ROOF CONSTRUCTION INCLUDING BEAMS, TRUSSES, FRAMING, JOISTS, ARCHES AND ROOF DECK	
15' OR LESS IN HT. TO LOWEST MEMBER	0 (601)

CHAPTER 8: INTERIOR FINISHES (TABLE 803.5)

INTERIOR WALL AND CEILING FINISH REQUIREMENTS BY OCCUPANCY

ROOMS AND ENCLOSED SPACES	CLASS C

CHAPTER 9: AUTOMATIC SPRINKLER SYSTEM

SECTION	SPRINKLER SYSTEM	YES
903		YES

CHAPTER 10: GENERAL MEANS OF EGRESS

OCCUPANCY	AREA	OCC. LOAD FACTOR	OCCUPANTS
QUEST LOBBY	233 S.F.	100/OCC.	3
MEMBER AREA	108 S.F.	50/OCC.	3
MANAGER	100 S.F.	100/OCC.	1
TRAINER	83 S.F.	100/OCC.	1
CARDIO/STRENGTH	1,943 S.F.	50/OCC.	39
FREE WEIGHTS	866 S.F.	50/OCC.	18
FUNCTIONAL AREA	500 S.F.	50/OCC.	10
TANNING	103 S.F.	100/OCC.	1
UTILITY	76 S.F.	100/OCC.	1
UNISEX 1	57 S.F.	ACCESSORY USE	-
UNISEX 2	71 S.F.	ACCESSORY USE	-
UNISEX 3	71 S.F.	ACCESSORY USE	-
HALL	179 S.F.	ACCESSORY USE	-
TOTAL OCCUPANT LOAD			77

EXIT REQUIREMENTS

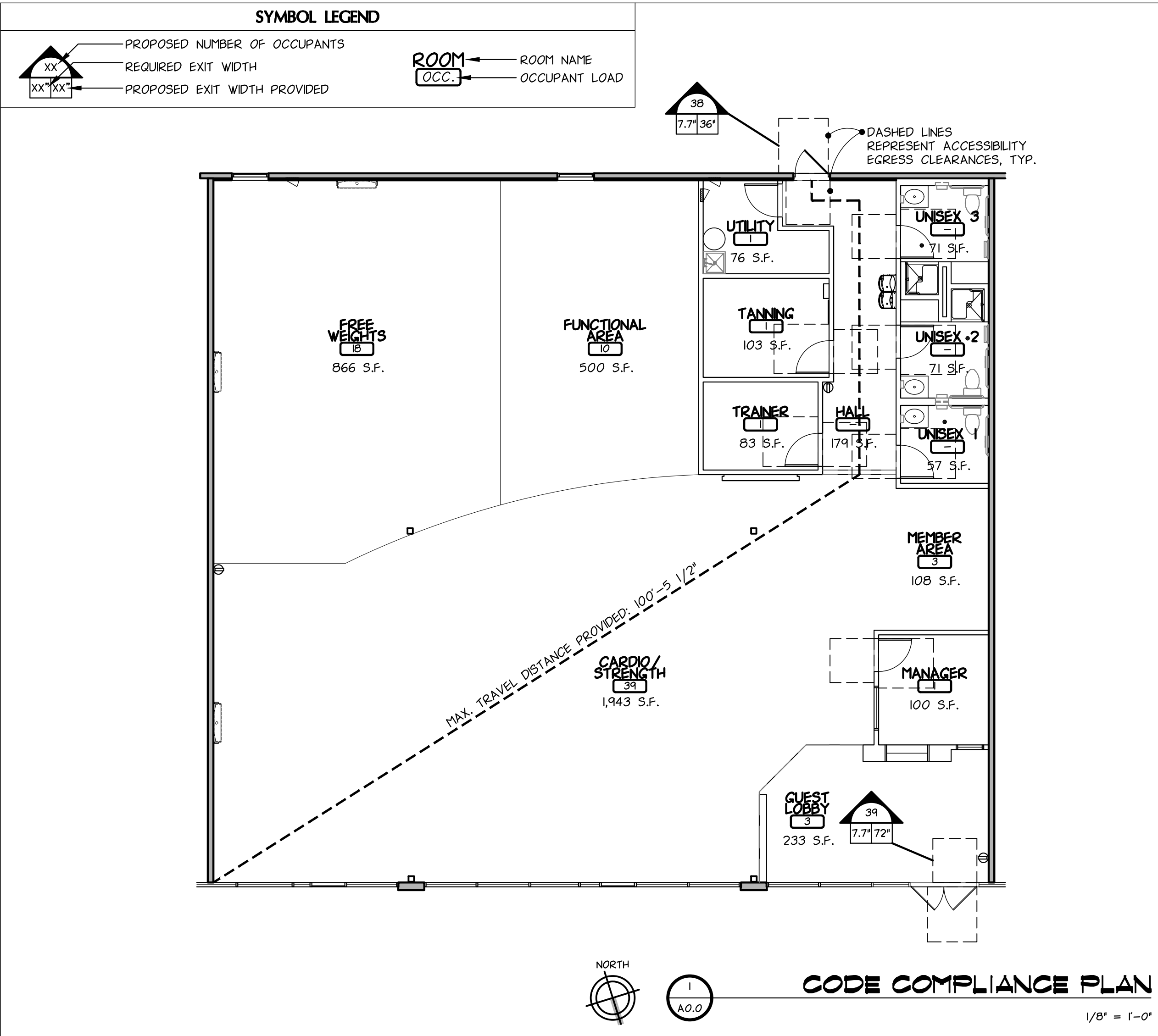
SECTION	REQUIREMENT			
1005.1	CAPACITY OF EGRESS COMPONENTS			
	DOOR OPENINGS			
	FACTOR	OCC. LOAD	REQ. WIDTH	PROPOSED WIDTH
	.2	77	15.4"	108"
1008.1.1	MINIMUM CLEAR WIDTH OF DOORS: 32"			
1016.1	EXIT ACCESS TRAVEL DISTANCE: 250 FEET W/OUT SPRINKLER SYSTEM			
1019.1	MINIMUM NUMBER OF EXITS FOR OCCUPANT LOAD: 2 REQUIRED 2 PROVIDED			

2015 INTERNATIONAL PLUMBING CODE

USE GROUP	PROPOSED OCC. LOAD	REQUIRED FIXTURES	PROVIDED LAVATORIES	REQUIRED LAVATORIES	PROVIDED LAVATORIES	SERVICE SINK	DRINKING FOUNTAINS
A3	77 (M39 - W38)	1 WC 1 WC	3 UNISEX	1 I 1 I	3 UNISEX	REQ.=1 PRO.=1	REQ.=1 PRO.=1

* ASSUMED OCCUPANT LOAD SPLIT BETWEEN MEN & WOMEN

GENERAL CODE NOTES



ISSUED 03-09-2016

CROSS CREEK CENTER
 3601 W MAIN ST, SUITE 145
 DURANT, OK 74701

LOCATION MAP



PROJECT TEAM

CLIENT
 CHENNAULT INVESTMENTS LLC
 CONTACT: JAMES CHENNAULT
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 DURANT, OK 74701
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 MINNEAPOLIS, MINNESOTA 55402
 PHONE NO.: (612) 465-7550
 FAX NO.: (612) 465-7551
 CONTACT: CULLEN MURTAUGH - ELECTRICAL
 DAN SJOSTRAND - MECHANICAL AND PLUMBING

SHEET INDEX

- A0.0 COVER SHEET
- B1.0 INTERIOR ACCESSIBILITY
- A1.0 DEMOLITION PLAN
- A2.0 ARCHITECTURAL FLOOR PLAN
- A3.0 REFLECTED CEILING PLAN
- A4.0 INTERIOR DECOR PLAN
- A5.0 SCHEDULES / WALL TYPES
- A6.0 INTERIOR ELEVATIONS
- A7.0 DETAILS
- A7.1 DETAILS
- A7.2 DETAILS
- A8.0 SPECIFICATIONS
- A8.1 SPECIFICATIONS
- P1 PLUMBING RISER DIAGRAM AND SCHEDULES
- M1 HVAC PLAN
- M2 HVAC SCHEDULES
- M3 HVAC SPECIFICATIONS
- E1 ELECTRICAL POWER PLAN
- E2 ELECTRICAL LIGHTING PLAN
- E3 ELEC. RISER DIAGRAM AND SCHEDULES
- E4 ELECTRICAL SPECIFICATIONS
- LOW1 LOW VOLTAGE FLOOR PLAN
- LOW2 LOW VOLTAGE DETAILS

KEY PLAN

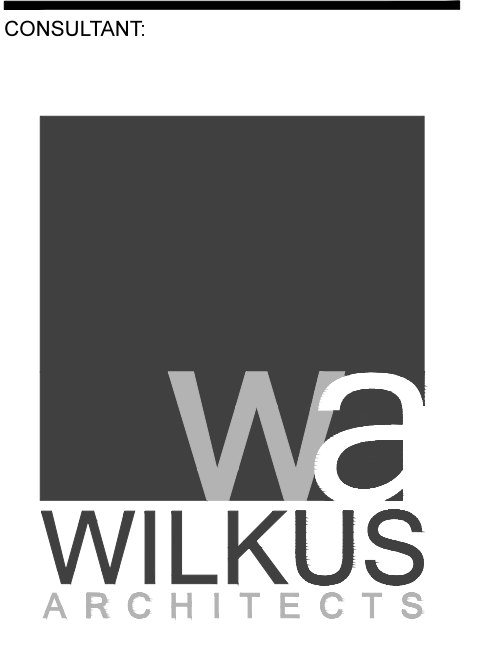


PREFERRED VENDOR LIST

PRODUCT/SERVICE	VENDOR	CONTACT	PHONE	EMAIL	ADDRESS
FLOORING / TILE	SHAW INTEGRATED SOLUTIONS	ARAMENTA ADAMS (SISSY)	800-338-9479	ANYTIME.FITNESS@SHAWINC.COM	616 DUVALL ROAD CHATSWORTH, GA 30705
WOOD FLOORING	JUNCKERS SPORT AND DANCE FLOOR SYSTEMS	ARAMENTA ADAMS (SISSY)	800-338-9479	ANYTIME.FITNESS@SHAWINC.COM	616 DUVALL ROAD CHATSWORTH, GA 30705
RUBBER / TURF	ECORE INTERNATIONAL, INC.		515-450-2144	MATT.KOCH@ECOREINTL.COM	715 FOUNTAIN AVENUE LANCASTER, PA 17601
SIGNAGE INTERIOR GRAPHICS	ARCHETYPE	JENNY KRUSE	952-641-9600	JENNYK@ARCHETYPEDESIGN.COM	9635 GIRARD AVENUE S. MINNEAPOLIS, MN 55431
MILLWORK / WALL PROTECTION	GLOBAL RETAIL ENVIRONMENTS	JOHN SCHARBER	763-856-0211	JSCHARBER@GLOBALRETAILENVIRONMENTS.COM	P.O. BOX 360, 25820 7TH ST. W., ZIMMERMAN, MN 55398
LIGHTING	VILLA LIGHTING	ADAM CARRIER DAVID FOSS	314-633-0532 515-422-2688	ADAM.CARRIER@VILLALIGHTING.COM DAVID.FOSS@VILLALIGHTING.COM	2929 CHOUTEAU AVENUE ST. LOUIS, MO 63103
HARDWARE	TWIN CITIES HARDWARE	BOB HAEN	651-731-7142	BHAEN@TCHCO.COM	723 HADLEY AVE. N. OAKDALE, MN 55128

ABBREVIATIONS

CLG. COLUMN	CEILING	CLG. COLUMN	HEIGHT	REQ'D. REVERSE SHEET	REQUIRED SHEET
CONC. CONT.	CONCRETE CONTINUOUS	CONC. CONT.	HORIZ. INSULATION	REV. SHEET	REVERSE SHEET
DM. DIM.	DIMENSION(S)	DM. DIM.	MAX. MECH.	SIM. SPEC.	SIMILAR SPECIFICATION
DWG. EA.	DRAWING EACH	DWG. EA.	MIN. METAL	SQ. FT. STD.	SQUARE FEET STANDARD
ELEC. ELEV. EQ.	ELECTRICAL ELEVATION EQUAL	ELEC. ELEV. EQ.	MTL. ON CENTER	STL. STRUCT. SUSP.	STEEL STRUCTURAL SUSPENDED
EXIST. EXT.	EXISTING EXTERIOR	EXIST. EXT.	OPNG. PLUMB. PLYWD.	T.O. TYP.	TOP OF TYPICAL
				UN.O.	UNLESS NOTED OTHERWISE
				VERT. V.T.K.	VERTICAL VIRTUAL TRAINER KIOSK
				W/ WD.	WITH WOOD



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PROJECT INFORMATION



PROJECT NO.: 2016-0166
 DRAWN BY: DAA
 CHECKED BY: KMB

ISSUE: _____ DATE: _____
 PERMIT SET: _____ 03-09-16

REVISION:	DATE:

PROJECT LOCATION:
DURANT, OK

SHEET NUMBER / TITLE:
A0.0
 COVER SHEET