

# RODS GOLF TENANT FIT-OUT NAGOG MALL ACTON MA, 01720



TS

TITLE SHEET

DATE:  
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RODS GOLF  
TENANT FIT-OUT  
NAGOG MALL  
ACTON MA, 01720

**BUILDING CODE SUMMARY**

BUILDING CODE: MASSACHUSETTS STATE BUILDING CODE 780 CMR - 8TH EDITION  
(2009 INTERNATIONAL BUILDING CODE WITH MA AMENDMENTS)  
ACCESSIBILITY: MASSACHUSETTS ARCHITECTURAL ACCESS BOARD - 521 CMR

**1. OCCUPANCY CLASSIFICATION - CHANGE IN USE FROM A-3 TO M**

MERCANTILE (309)	USE GROUP MERCANTILE - GOLF SHOP	
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**2. FIRE LIMITS**

N/A - EXISTING BUILDING

**3. TYPE OF CONSTRUCTION REQUIRED**

IBC 602.2	N/A	PROVIDED EXISTING - IIB (W/SPRINKLER SYSTEM)
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**4. ALLOWABLE HEIGHT**

TABLE 503	1 STORY	1 STORY W/ SPRINKLER SYSTEM
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**5. ALLOWABLE FLOOR AREA**

TABLE 503	6,000 SF	ACTUAL TENANT AREA: TOTAL AREA: 2,991 SF
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**6. FIRE RESISTANCE RATINGS**

	REQUIRED	PROVIDED
TABLE 601 CONSTRUCTION TYPE: IIB		
PRIMARY STRUCTURAL FRAME	0	0
BEARING WALLS EXTERIOR	0	0
INTERIOR	0	0
NON-BEARING WALLS & PARTITIONS EXTERIOR (TABLE 602)	<10' = 1 >10' = 0	N/A
NON-BEARING WALLS & PARTITIONS INTERIOR	0	0
FLOOR CONSTRUCTION AND SECONDARY MEMBERS	0	0 (EXISTING)
ROOF CONSTRUCTION AND SECONDARY MEMBERS	0	0 (EXISTING)
TENANT SPACE SEPARATION (TABLE 508.4) BETWEEN A AND A USES	0 HR RATING REQUIRED	EXISTING- 1HR RATED
BETWEEN A, B AND M USES	1 HR RATING REQUIRED	

**7. OCCUPANCY LOAD** M - MERCANTILE - GOLF SHOP

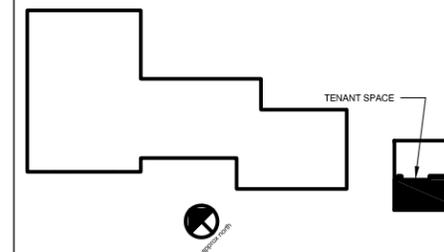
TABLE 1004.1.1		
TENANT #1 ROD'S GOLF SHOP	TOTAL GROSS SF: 2,991 GRADE FLOOR AREAS: 30 GSF / OCC. STORAGE / STOCK: 300 GSF / OCC.	TOTAL OCCUPANTS: 89 OCC. 2,604 / 30 GSF = 87 OCC. 387 / 300GSF = 2 OCC.

**8. EXIT REQUIREMENTS**

REQUIRED	PROVIDED
NUMBER OF EXITS TABLE 1015.1	89 OCCUPANTS 2 REQ'D, 2 PROVIDED
TOTAL EGRESS WIDTH	780 CMR SECTION 1005.1
TENANT #1 ANYTIME FITNESS	TOTAL EXIT REQUIREMENTS: OCCUPANTS: 89(.15)=13.35" EXIT WIDTH MIN. 32" CLR. REQ'D BY IBC 1008.1.1
ARRANGEMENT OF EXITS 1014	LOCATED WITH UNOBSTRUCTED ACCESS
LENGTH OF TRAVEL TABLE 1014.3, 1028.7	250 FT WITH SPRINKLER SYSTEM
EGRESS THROUGH ADJOINING SPACES - 1014.2	NOT ALLOWED
CORRIDOR FIRE-RESISTANCE RATING - TABLE 1018.1	0 HR FOR GREATER THAN 30 OCCUPANTS WITH SPRINKLER SYSTEM
ARRANGEMENT OF EXITS IN COMPLIANCE	BUILDING IS SPRINKLERED - LENGTH IN COMPLIANCE - 65'-6" MAX.
	N/A
	EXISTING

**DRAWING LIST:**

- TS COVER SHEET AND CODE SUMMARY
- AI FLOOR PLAN



LOCUS BUILDING PLAN

N.T.S.