Inspection Division
Date: 01/14/14

NEW LIFE SAFETY FIXTURES

- EMERGENCY LIGHT FIXTURE
- ILLUMINATED DIRECTIONAL EXIT SIGN
- HORN STROBE

EXISTING LIFE SAFETY FIXTURES

- EMERGENCY LIGHT FIXTURE
- FIRE ALARM PULL STATION
- HORN STROBE
- WALL MOUNTED FIRE EXTINQUISHER
- FIRE ALARM CONTROL PANEL
- ILLUMINATED DIRECTIONAL EXIT SIGN

NOTES:

1. PROVIDE HARDWIRED CONNECTION TO OWNER PROVIDED SYSTEMS FURNITURE.

2. INDEPENDENTLY SWITCH ANALYTIC RESEARCH ROOM, WAITING ROOM & CONFERENCE ROOM.

01 LEGEND

1/8"=1'-0" LIFE SAFTEY FIXTURES

F1 MEZZANINE CODE REVIEW FLOOR PLAN

1/8"=1'-0"

A1 OVERALL BUILDING PLAN

1/64"=1'-0"

PLAN NORTH

LEGEND

- NEW PARTITIONS
- EXISTING PARTITIONS
- NO CONSTRUCTION ANTICIPATED

EQUIPMENT LEGEND

- EXISTING EQUIPMENT - RELOCATED (REFER TO EQUIPMENT LIST FOR SERVICE REQUIREMENTS)
- EXISTING EQUIPMENT - RELOCATED (GC TO PROVIDE SERVICES AS INDICATED BY OWNER)
- NEW EQUIPMENT (GC TO PROVIDE SERVICES AS INDICATED BY OWNER)
- EXISTING EQUIPMENT - NO CHANGE

NOTES:
1. EQUIPMENT TO BE MOVED BY OWNER MOVING COMPANY.
2. BENCHES TO BE MOVED BY GC.
3. OFFICE FURNITURE TO BE MOVED BY OWNER.

FLOOR PLAN LEGEND

- 01 REPAIR OR REPLACE DAMAGED FLASH COVE VINYL FLOORING.
- 02 REPLACE PER OWNER'S REQUIREMENTS.
- 03 PROVIDE AIR EXCHANGE / EXHAUST TO ELIMINATE ODORS.
- 04 GC / DESIGN/BUILD ENGINEER TO PERFORM HEAT LOAD CALCULATIONS & MEET ASHRAE REQUIREMENTS.
- 05 FUME HOOD
- 06 PATCH & REPAIR FLOOR DUE TO CAPPED PLUMBING LINES
- 07 PATCH & REPAIR WALL DUE TO EQUIPMENT RELOCATION
- 08 PATCH FLOOR AREA TO MATCH EXISTING

A7 GROUND FLOOR CODE REVIEW PLAN

1/8"=1'-0"

PLAN NORTH

2009 IBC: CODE DATA

TYPE OF CONSTRUCTION	Type II - UNPROTECTED
USE GROUP CLASSIFICATION (Area of Renovation)	BUSINESS (B) MIXED USE - UNSEPARATED
BUSINESS (B) - GROUND FLOOR (Area of Renovation)	8,850
STORAGE (S-1) - GROUND FLOOR (No Costruction - separate tenant space)	44,760
BUSINESS (B) - MEZZANINE (Area of Renovations)	1,842
TOTAL BUILDING AREA	53,610
ALLOWABLE BUILDING AREA (TBLE 503)	23,000
506.2 STREET FRONTAGE INCREASE (150%) - SQ. FT.	1%
506.3 AUTOMATIC SPRINKLER SYSTEM (INCREASE 0%) - SQ. FT.	300%
TABLE 503 BUILDING AREA LIMITATION - SQ. FT.	99,628
BUILDING HEIGHT	24'-0"
FIRE SUPPRESSION:	SPRINKLER SYSTEM
FIRE WALLS AND PARTY WALLS	ONE HOUR RATED w/ 45 MIN. DOORS
STAIR ENCLOSURES	ONE HOUR RATED w/ 45 MIN. DOORS
SHAFTS	NONE USED
EXIST ACCESS CORRIDORS	0 HOURS - FIRE SUPPRESSION
INTERIOR LOAD BEARING WALLS	0 HOURS - FIRE SUPPRESSION
STRUCTURAL MEMBER SUPPORTING WALL	0 HOURS - FIRE SUPPRESSION
FLOOR CONSTRUCTION	0 HOURS - FIRE SUPPRESSION
ROOF CONSTRUCTION	0 HOURS - FIRE SUPPRESSION
FIRE EXTINGUISHERS	LOCATIONS TO BE FIELD VERIFIED BY FIRE CHIEF PRIOR TO LOCATION
FLAME SPREAD RATINGS:	
INTERIOR FINISH REQUIREMENTS	
REQUIRED VERTICAL EXISTS	B
CORRIDORS PROVIDING EXIT ACCESS	C
ROOMS OR ENCLOSED SPACES	C
INTERIOR FLOOR FINISH REQUIREMENTS	
REQUIRED VERTICAL EXISTS	I
CORRIDORS PROVIDING EXIT ACCESS	II
PILL TEST	DOC FF-1
GENERAL NOTES	1. ALL PENETRATIONS OF FIRE RATED WALLS AND FLOORS SHALL BE SEALED WITH PROPER APPROVED MATERIALS
	2. ALL WORK SHALL CONFORM TO LOCAL AND STATE CODES, ORDINANCES, AND REQUIREMENTS, ACCESSIBILITY PER A.D.A.A.G.

J15 IBC 2009 - CODE REVIEW SUMMARY

NA

NFPA 2009: CODE DATA

USE GROUP CLASSIFICATION	CH. 39 BUSINESS
OCCUPANT LOAD: Existing Business (B) -Ground Floor	89
TYPE OF CONSTRUCTION	II (000)
BUSINESS (B) - GROUND FLOOR (Area of Renovation)	8,850
STORAGE (S)- Low Ordinary Hazard - GROUND FLOOR (No Costruction - separate tenant space)	44,760
BUSINESS (B) - MEZZANINE (Area of Renovations)	1,842
TOTAL BUILDING AREA	53,610
BUILDING HEIGHT	24'-0"
FIRE SUPPRESSION:	SPRINKLER SYSTEM
FIRE WALLS AND PARTY WALLS	1 HOURS with 45 min. DOORS
STAIR ENCLOSURES	1 HOURS with 45 min. DOORS
SHAFTS	NONE USED
EXIT ACCESS CORRIDORS	NONE USED
INTERIOR LOAD BEARING WALLS	0 HOURS - FIRE SUPPRESSION
STRUCTURAL MEMBER SUPPORTING WALL	0 HOURS - FIRE SUPPRESSION
FLOOR CONSTRUCTION	0 HOURS - FIRE SUPPRESSION
ROOF CONSTRUCTION	0 HOURS - FIRE SUPPRESSION
TENANT SEPARATION - BUSINESS / STORAGE	1 HOUR- OFFICE OF THE FIRE MARSHAL CHAPTER 20, FIRE SAFTEY IN BUILDINGS AND STRUCTURES ADPTED RULE NUMBER: 2011-250, EFFECTIVE DATE: JULY 27, 2011, REDUCES RATING TO 0 HOUR
FIRE EXTINGUISHERS	LOCATIONS TO BE FIELD VERIFIED BY FIRE CHIEF PRIOR TO INSTALLATION
FLAME SPREAD RATINGS:	
INTERIOR FINISH REQUIREMENTS	
REQUIRED VERTICAL EXISTS	CLASS A OR CLASS B
CORRIDORS PROVIDING EXIT ACCESS	CLASS A OR CLASS B
ROOMS OR ENCLOSED SPACES	CLASS A OR CLASS B
INTERIOR FLOOR FINISH REQUIREMENTS	
EXISTS	CLASS A OR CLASS B
EXIT ACCESS CORRIDORS	CLASS A OR CLASS B
OTHER SPACES	CLASS A OR CLASS B OR CLASS C
GENERAL NOTES	1. ALL PENETRATIONS OF FIRE RATED WALLS AND FLOORS SHALL BE SEALED WITH PROPER APPROVED MATERIALS
	2. ALL WORK SHALL CONFORM TO LOCAL AND STATE CODES, ORDINANCES, AND REQUIREMENTS, ACCESSIBILITY PER A.D.A.A.G.

A15 2009 NFPA 101 - CODE REVIEW SUMMARY

NA

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REVISIONS

#	DATE	DESCRIPTION
1	11.15.13	ISSUED FOR PRICING
2	11.22.13	ISSUED FOR PRICING
3	12.05.13	ISSUED FOR PRICING

DATE:	12.05.13
PROJECT #	100213
DRAWN BY:	DMR
CHECKED BY:	MT
DRAWING SCALE	AS NOTED

SHEET TITLE

CODE REVIEW SUMMARY

G101

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