CODE COMPLIANCE CHART

PROJECT DESCRIPTION:
THE PROJECT CONSISTS OF THE MINOR MODIFICATION OF AN EXISTING FACILITY TO A LICENSED, TYPE I, FREE STANDING SURGICAL OUT-PATIENT FACILITY (FSOPF).

APPLICABLE CODE REQUIREMENTS:
THE SCOPE OF WORK HAS BEEN DESIGNED IN ACCORDANCE WITH THE FOLLOWING:
- 2003 HEALTH CARE FACILITIES FIRE SAFETY RULES, AND CHAPTER 42, 43 AND OTHER APPLICABLE CHAPTERS OF THE NFPA 101 LIFE SAFETY CODE (2006)

USE GROUP:
"B" - BUSINESS (CHAPTER 39 - EXISTING BUSINESS OCCUPANCY)

CONSTRUCTION CLASSIFICATION:
TYPE V(000) CONSTRUCTION

FIRE SUPPRESSION REQUIREMENTS:
BUILDING IS NOT PROTECTED BY AN AUTOMATIC FIRE SUPPRESSION SYSTEM.

FIRE ALARM:
A FIRE ALARM SYSTEM IS NOT REQUIRED PER SEC. 39.3.4.1.

FLOOR AREA:

FIRST FLOOR SUMMIT CLINIC	3,016 SF.
COMMON AREA (WAITING)	323 SF.
BASEMENT AREA	1,484 SF.
TOTAL BUILDING AREA	4,823 SF.

OCCUPANCY:
BUSINESS USE
BUSINESS (BSMT.) = 1,484 SF. / 100 G.S.F. PER OCC. = 15 OCC.
BUSINESS (1st FLR.) = 3,016 SF. / 100 G.S.F. PER OCC. = 31 OCC.
WAITING AREA = 323 SF. / 15 G.S.F. PER OCC. = 22 OCC.
TOTAL OCCUPANCY = 68 OCCUPANTS
ACTUAL OCCUPANT LOAD = 30 OCCUPANTS

MINIMUM NUMBER OF EXITS:
FIRST FLOOR: 2 EXITS REQUIRED, 2 EXITS PROVIDED
BASEMENT: (SEC 39.2.1.4, 42.2.4.1 (2)
STORAGE USE "ORDINARY HAZARD") ONE EXIT REQUIRED.

MINIMUM EXITING WIDTH - STAIRS:
(BASEMENT AREA)
1,484 OCC / 100 = 15 OCCUPANTS X Ø.3 = 4.5" MINIMUM EXIT WIDTH AT 32" CLEAR WIDTH PER 36" STAIR, A MINIMUM OF ONE STAIR IS REQUIRED.

MINIMUM EXITING WIDTH - DOORS:
(1ST FLOOR AREA)
3,016 OCC / 100 = 31 OCCUPANTS
323 OCC / 15 = 22 OCCUPANTS
53 OCCUPANTS X Ø.2 = 10.6" MINIMUM EXIT WIDTH AT 32" CLEAR WIDTH PER 36" DOOR, A MINIMUM OF ONE DOOR IS REQUIRED.
(TWO DOORS ARE PROVIDED)

MAXIMUM EXITING DISTANCE:
FIRST FLOOR: 200' MAXIMUM ALLOWED, ACTUAL IS 75'-9" (39.2.6.2)
BASEMENT: 200' MAXIMUM ALLOWED, ACTUAL IS 58'-6" (42.2.6)
(ALL OCCUPANTS ARE WITHIN 200 FEET OF AN EXIT)

COMMON PATH OF TRAVEL:
FIRST FLOOR: 75' MAXIMUM ALLOWED
COMPLIES
BASEMENT: 50' MAXIMUM ALLOWED
ACTUAL IS 43'-0" (TABLE 42.2.5)

FIRE RESISTANCE RATINGS FOR TENANT SPACE:

STRUCTURAL FRAMING	Ø HR.
BEARING WALLS - EXTERIOR	Ø HR.
BEARING WALLS - INTERIOR	Ø HR.
NON-BEARING WALL - EXTERIOR	Ø HR.
NON-BEARING WALL - INTERIOR	Ø HR.
FLOOR CONSTRUCTION	Ø HR.
ROOF CONSTRUCTION	Ø HR.
FIRE SEPARATION	Ø HR.
STAIR AND CORRIDOR	(REFER TO LEGEND)

NOTES

1) MATCH ALL FLOORS, WALLS, BASE & CEILING CONSTRUCTION AS REQUIRED FOR THE NEW WORK. REFER TO THE MECHANICAL AND ELECTRICAL DRAWINGS FOR EXTENT OF ADDITIONAL WORK. FINISHES ARE TO MATCH EXISTING INTERIORS & COLORS.
2) ALL EXISTING & NEW WALL PENETRATIONS ARE TO BE SEALED WITH COVER PLATES OR SEALANT, INCLUDING THE ELECTRICAL AND PLUMBING PENETRATIONS.
3) PROVIDE 3'-3"x3'-4" FLOOR MOUNTED JANITOR'S SINK WITH SHELF AND MOP RACK. SEAL PERIMETER WATER TIGHT AT WALL AND FLOOR. PROVIDE FRP WITH TIGHT PIECES FOR ADJACENT WALLS. (ALTERNATE: PAINT WITH 2 COATS OF EPOXY.)
4) DOOR SCHEDULE:
ALL DOORS ARE TO BE 36" WIDE EXCEPT AS NOTED. MATCH EXISTING INTERIOR DOOR MATERIAL AND FINISH. ALL FIRE DOORS AND FRAMES ARE TO BE RATED 1½ HOUR WITH DOOR CLOSERS AND LATCH SETS. ALL DOORS INDICATED BELOW ARE NEW UNLESS NOTED OTHERWISE. COORDINATE KEYING WITH OWNER.
- "105, "107, AND "203 - REPLACE EXISTING 36" WIDE DOOR (VERIFY IN FIELD) AND FRAME WITH NEW FIRE RATED ASSEMBLY.
- "206, 208, 209, 210C, 209, & 211 - FIRE DOOR AND FRAME.
- "151 (D208) DOOR - ADD DOOR CLOSER.
- "201 - RATED LOCKSET.
- "204 - RATED LOCKSET AND CLOSER.
5) INTERIOR FINISHES:
ALL WALL AND CEILING FINISHES - EXITS AND EXIT ACCESS CORRIDORS - CLASS A OR B.
ALL OTHER AREAS ARE TO BE CLASS A, B AND C.
6) SEAL ALL GAPS AROUND THE MILLWORK (UPPER AND LOWER CABINETS) AND COUNTERTOPS. PAINT INTERIOR OF SINK BASE UNIT WITH EPOXY PAINT.
7) REFER TO MECHANICAL DRAWINGS FOR ROOF TOP HVAC UNIT. MECHANICAL CONTRACTOR IS TO PROVIDE A COMPLETE ASSEMBLY, INCLUDING STRUCTURAL SUPPORT, ROOF PENETRATIONS, ROOF FLASHING AND SECURITY GRILLAGE. EXISTING ROOF JOISTS ARE TO BE REINFORCED AS REQ'D. TO SUPPORT THE NEW CONSTRUCTION.
8) THE ELECTRICAL CONTRACTOR IS TO PROVIDE PROOF OF CITY ELECTRICAL INSPECTIONS TO THE BUREAU OF FIRE SERVICES.
9) PROVIDE FIRE EXTINGUISHERS AND ASSOCIATED SIGNAGE AS REQ'D. PER NFPA 10.
10) REPAIR THE EXISTING CEILING AND WALL HOLES TO MATCH EXISTING.
11) ALL ITEMS, OTHER THAN CLEANING SUPPLIES, ARE TO BE REMOVED FROM BASE CABINETS BELOW SINKS AS REQ'D.
12) ALL ABANDONED OR UNUSED PLUMBING FIXTURES OR LINES TO BE REMOVED, CAPPED, SEALED AND CLEANED AS REQUIRED. REFER TO MECHANICAL DWGS FOR LOCATION AND ADDITIONAL INFORMATION.
13) VERIFY ROOM OR WALL SIZE WITH OWNER.
14) INSTALL NEW ¾" T & G PLYWOOD OVER WOOD JOISTS.
15) PROVIDE A "LIMITED" FIRE SUPPRESSION SYSTEM WITH FIRE SUPPRESSION HEADS IN ROOMS 206, 211, 210 AND 212. THE FIRE SUPPRESSION CONTRACTOR IS TO SUBMIT DRAWINGS AND CALCULATIONS FOR DFA APPROVAL.
16) FIRE RATED ASSEMBLIES:
- EXISTING OPEN STAIR "114 AND JAN. CLOSET "201 - 1½ HR. RATED.
- NEW FIRE RATED CORRIDOR "101 - 1 HR. RATED.
FIRE RATED ASSEMBLY "B" TO INCLUDE THE WALLS AND CEILING AND ANY PENETRATIONS. INSTALL FIRE DAMPERS AT ALL DUCT PENETRATIONS. THE GENERAL CONTRACTOR TO CONFIRM THE EXTENT OF EXISTING CONSTRUCTION.

DRAWING INDEX

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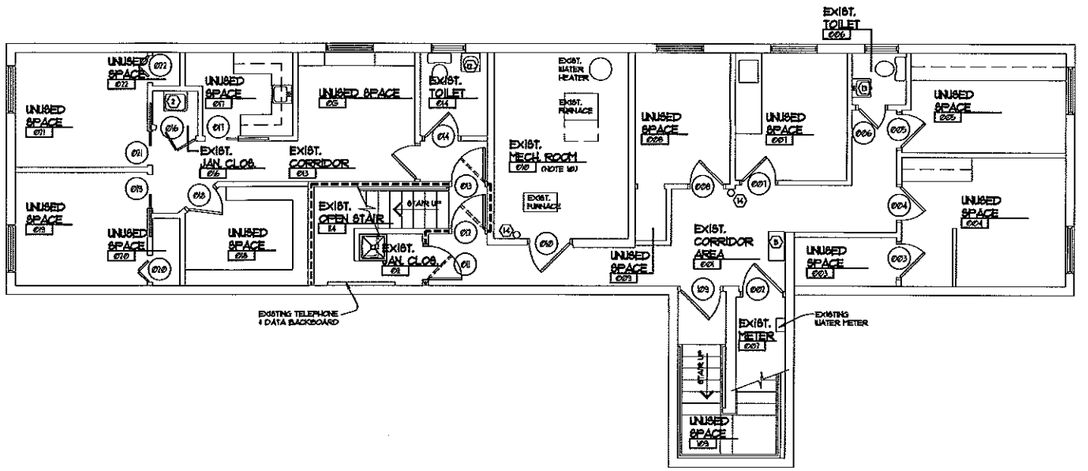
KEY

NOTE: ALL ITEMS ARE EXISTING UNLESS NOTED OTHERWISE.

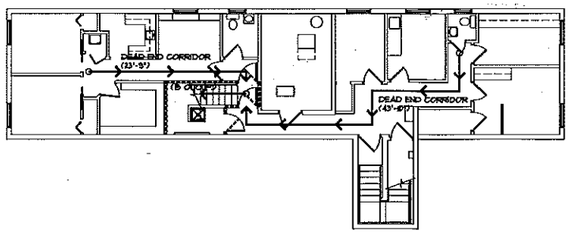
1. SEATING
2. JANITOR SINK
3. SECURE MEDICAL STORAGE
4. REFRIGERATOR
5. OPEN SHELVING SYSTEM
6. BIO-HAZARD STORAGE
7. WALL MOUNTED CABINETS
8. STORAGE UNIT
9. BUILT-IN MILLWORK
10. RECOVERY BED
11. EXAMINATION TABLE
12. SINK WITH BASE CABINETS
13. HAND WASH SINK
14. FIRE EXTINGUISHER
15. DESKS, TABLES, FILE CABS & OFFICE SHELVING
16. RECOVERY CHAIR
17. COPIER

LEGEND

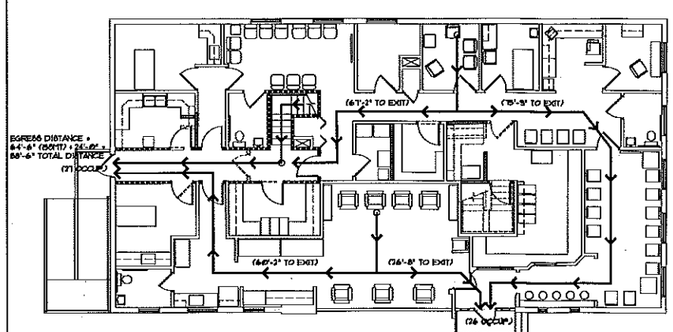
- NEW DOOR AND FRAME
- EXISTING DOOR AND FRAME
- NEW GWB. WALL CONSTRUCTION
- NEW FIRE RATED ENCLOSURE. THE EXISTING STAIR IS 1½ HOUR RATED. (GENERAL CONTRACTOR TO FIELD VERIFY) THE EXISTING CORRIDOR "101 IS 1 HR. RATED (GENERAL CONTRACTOR TO FIELD VERIFY)
- DEMOLITION



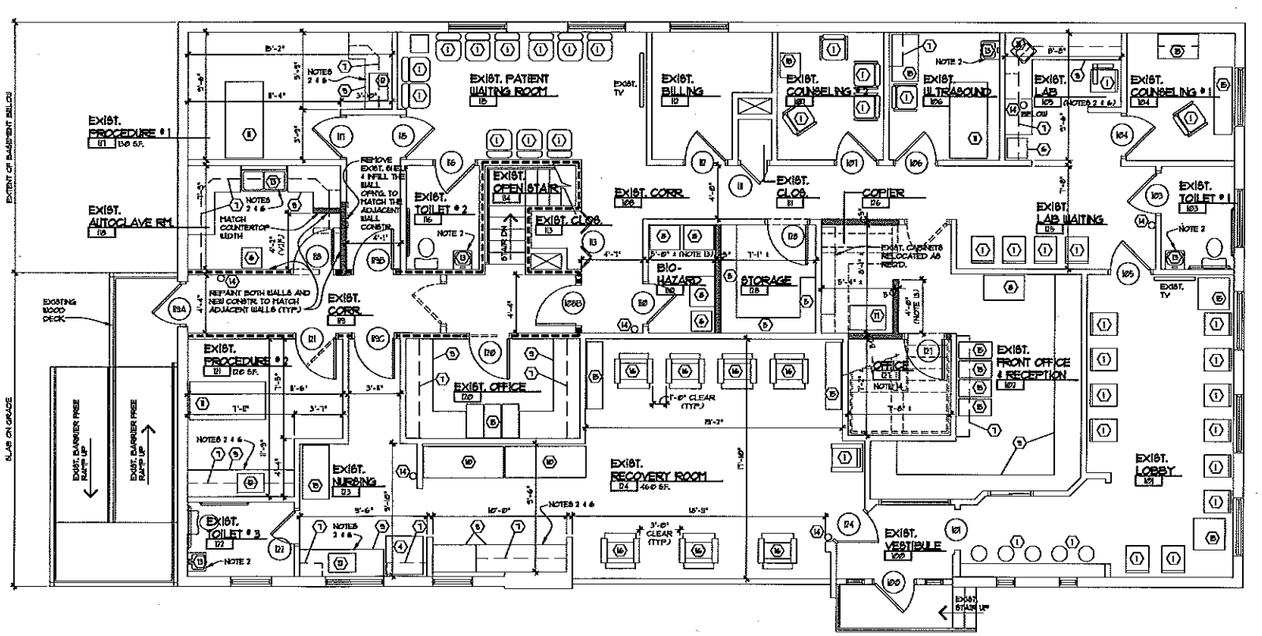
EXISTING BASEMENT PLAN — SCALE: 1/4" = 1'-0" — NORTH — 2



EGRESS PLAN - BASEMENT — SCALE: 1/8" = 1'-0" — NORTH — 4



EGRESS PLAN - FIRST FLOOR — SCALE: 1/8" = 1'-0" — NORTH — 3



EXISTING FIRST FLOOR PLAN — SCALE: 1/4" = 1'-0" — NORTH — 1

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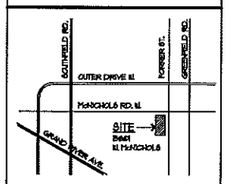

LOCATION PLAN — SCALE: NONE — NORTH

SUMMIT WOMEN'S CENTER

DETROIT, MICHIGAN

REV	DATE	ISSUED FOR
	5-30-14	BPS MODIFICATION SUBMITTAL
	3-12-14	REVISION (OPTION B)
	3-21-14	REVISION (OPTION A)
	10-31-13	BPS & HFES REVIEWS

RM
TAM
MDH
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8-14-13

EXISTING FIRST FLOOR & BASEMENT PLANS

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