

EXIT CAPACITY
 SIZE OF DOOR : 6'-0"
 NO. OF PERSONS PER UNIT OF WIDTH : 20
 ACTUAL UNITS OF WIDTH : 3
 ACTUAL PERSON CAPACITY PER DOOR : 20 X 3 = 240 PERSONS PER DOOR

66TH STREET

FIRST FLOOR PLAN
 SCALE 1/8" = 1'-0"

NOTE : BRICOLAGE DESIGNS IS NOT RESPONSIBLE FOR STRUCTURAL ENGINEERING (WHICH IS THE RESPONSIBILITY OF HERTZBERG AND SANCHEZ AND IS PART OF THIS APPLICATION)
 BRICOLAGE DESIGNS IS NOT RESPONSIBLE FOR DETAILS OR CONSTRUCTION TO PROVIDE SHIELDING FROM RADIOACTIVITY DUE TO MRI OR CAT SCAN EQUIPMENT. THE DRAWINGS AND DETAILS FOR THIS TYPE OF SHIELDING ARE TO BE FILED BY A N.Y. STATE LICENSED ARCHITECT OR PROFESSIONAL ENGINEER RETAINED BY OWNER AND SHALL BE FILED UNDER A SEPARATE APPLICATION WITH THE DEPT. OF BUILDINGS PRIOR TO THE INSTALLATION OR USAGE OF SUCH EQUIPMENT.

FLOOR PLAN NOTES

- Always use dimensions as shown. Drawings not to be scaled.
- F.D. Denotes floor drain.
- Refer to general notes sheet drawing Number N-1 for UL listed, hard-wired, smoke detectors.
- H.R. Denotes handrail (shall comply with Section C27-275(f)).
- M.S. Denotes marble saddle.
- Provide mechanical ventilation for interior baths/kitchenettes. For additional information, see Note Number 60, Drawing Number N-1.
- Area of duct space not to exceed two (2) square feet. See partition Legend, Drawing Number D-1.
- Floor joist under bathroom/lavatory areas and kitchen/kitchenette to be spaced maximum 12" O.C.
- All window openings exceeding 4'-0" (except where indicated on Plans) to have 12" brick returns. All other window openings (except where noted on Plans) to have 4" brick returns.
- All exterior surfaces to be brick.
- For construction of bearing partitions, where applicable, see partition Legend.
- Fireproof all interior columns as per Detail , where applicable.
- Sprinkler Notes on plumbing section. In all public hallways or stairwells no two sprinkler heads shall be more than 15'-0" apart and no one sprinkler head shall be more than 7'-6" away from any wall.

GENERAL NOTES FOR INSTALLATION OF SMOKE DETECTORS

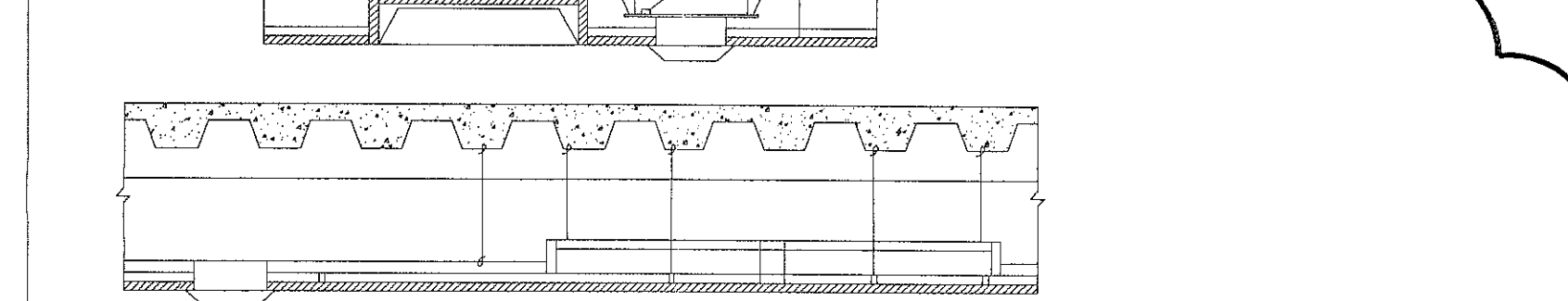
- Each dwelling unit shall be equipped with an approved type smoke detector device receiving primary power from the building wiring with no switches in the circuit other than current device protecting the branch circuit, as per Section C27-981.
- Smoke detectors must be either the ionization chamber type or the photo-electric detector type, as per Section C27-981 (New Code) (Sub-Division 'B' and R6, I7-1 and R5, I7-2).
- All smoke detectors must be installed within 15'-0" of the entrance of any sleeping room, wall or ceiling mounted as indicated on plan, as per N.F.P.A. #74/9380.
- A Certificate of Satisfactory Installation for Smoke Detectors must be filed with the Division of Code Enforcement, H.P.D. (ten (10) days after installation).
- M.E.A. 31-94-E, ADA Approved - Audio & Visual Unit - "BRK Elect." Model 1005 (Required in all multiple family dwellings).
- In all occupancy groups - approved and operational devices required in mechanical rooms, electrical switch gear rooms, electric and telephone closets over 75 square feet (section 27-979 (b)7).
- All devices shall be accepted by the department of buildings or be listed by nationally accepted independent laboratory as meeting nationally recognized standards and as maintained by periodic follow up service to ensure continued compliance.

ELEVATOR NOTES

- ARCHITECT IS NOT RESPONSIBLE FOR THE SIZE, TYPE OR DESIGN OF ELEVATORS OR ELEVATOR FIT SIZE OR DEPTH.
- THE OWNER AND CONTRACTOR ARE TO HIRE A LICENSED ELEVATOR CONTRACTOR TO FILE, OBTAIN APPROVAL, OBTAIN AN ELEVATOR PERMIT, AND OBTAIN SIGNOFF BY THE ELEVATOR DIVISION OF THE DEPARTMENT OF BUILDINGS.
- NO BUILDING EXCAVATION OR FABRICATION OF STRUCTURAL MEMBERS IS TO PROCEED WITHOUT AN APPROVAL OF ELEVATOR DRAWINGS BY THE ELEVATOR DIVISION OF THE DEPARTMENT OF BUILDINGS.

FIRE RESISTANCE RATINGS - ANSI/UL 263 (BXUV)

ACOUSTICAL MATERIALS	
UL Design No. D203	Restrained Assembly Ratings 1 and 2 Hr.
	Unrestrained Assembly Ratings 1 and 2 Hr.
	Unrestrained Beam Ratings 1 and 2 Hr.



Acoustical Material* - Nominal 24"x24", 36" or 48" lay-in panels. Border panels supported by min 0.020" thick (24 gauge) painted steel channels, 1-11/16" deep with 1" bottom leg and 3/4" top leg.
 BPB AMERICA INC - 5/8" or 3/4" D, G2

Fixture Protection - Acoustical Materials* - 5/8" or 3/4" thick, cut into pieces to form a five sided enclosure, rectangular in cross-section, approximately 1/2" longer and wider than the fixture with sufficient depth to provide at least 1/2" clearance between the fixture and the enclosure. The pieces are held together by 8d nails spaced 4" o.c.

BPB AMERICA INC - Type 5/8" or 3/4" D, G2

Steel Framing Members* - Main runners nominal 12" long, spaced 2' o.c. Cross tees nominal 2" long installed perpendicular to main runners and spaced 4' o.c. where 24"x24" lay-in panels are used, 2" cross tees spaced 2' o.c.
 BPB AMERICA INC - Types PCH, PCS, PAC

*Bearing the UL Classification Mark

FLOOR-CEILING ASSEMBLIES	
Type of Construction	Concrete on steel floor and form units
Maximum Time Rating (Hrs)	2
UL Design Number	D203
Concrete Thickness	2 1/2"
Panel or Tile Size	24"x24", 36" or 48"
Panel or Tile Type (1,2)	Wet-Felled/Nodular D, G2
Edge Detail Allowed (3)	T, R
Panel or Tile Thickness	5/8", 3/4"
Maximum Fixture Area or No. (ft ² /100ft ²)	24
Maximum Duct Area or No. (in ² /100ft ²)	578
Grid System	Exposed 15/16" Tee

Panel and tile types:
 1. Wet-Felled/Nodular Type D, G2; Wet-Felled Celotex® Brand Protectone® (Anse, MI & Meridian, MS plants) - Cashmere®, Directional Fissured, ND Perforated, Baroque™, Fine Pressure, Vantage 10™, Baroque™ Customline®, Fine Fissured Customline®, School Board®, Theater Black™ (Plymouth, WI Plant) - Capaul® Brand VinylShield™ A.
 2. Gypsum Types ProRock™ Type C; Capaul® Brand Envirogard and Capaul® Brand Vinylrock X™.
 3. Edge Detail Types: T=Trim (Square) Edge; R=Reveal Edge; G=Reveal Edge, Grooved Face (Customline®); NR=Narrow Reveal (9/16"). Note: Both Reveal Edge (R) and Narrow Reveal Edge (NR) Wet-Felled/Nodular panels may be fabricated with the Radius or Tier-Step edge detail. Metric-Sized panels also available.
 See UL Fire Resistance Directory for Design Details.

AMENDED
 EXAMINED FOR ZONING EGRESS AND FIRE PREVENTION ONLY, AS PER D.B. NO. 2 OF 1878
 DEC 27 2006
 JOHN GALLAGHER, P.E.

ARCHITECTS PLANNERS CONSULTANTS
BRICOLAGE
 d · e · s · i · g · n · s
 6321 New Utrecht Avenue
 Brooklyn, N.Y. 11219
 Tel. 718.259-1100
 Fax. 718.259-0111

THE ARCHITECT SHALL NOT HAVE CONTROL OR CHARGE OF AND SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, DEVIATIONS, TECHNIQUES, SPECIFICATIONS OR PROCEDURES, OR FOR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK, FOR THE ACTS OR OMISSIONS OF THE CONTRACTOR, SUBCONTRACTORS OR ANY OTHER PERSONS PERFORMING ANY OF THE WORK, OR FOR THE FAILURE OF ANY OF THEM TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

PROPOSED ALTERATION TO 1 STORY MEDICAL BUILDING LOCATED @ 6511 FORT HAMILTON PKWY. BKLYN, N.Y.

REVISIONS:
 1 11/05/04 MINOR INTERIOR MODIFICATIONS
 2 11/12/04 MINOR INTERIOR MODIFICATIONS
 3 12/08/04 MINOR INTERIOR MODIFICATIONS
 4 04/05/05 ADDED EXIT SIGNS
 5 08/04/06 INDICATED SPO...
 6 12/14/06 INDICATE

PROJECT NO.: 01-217
 DATE: 4/18/2002
 DRAWING No.: **A3**

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