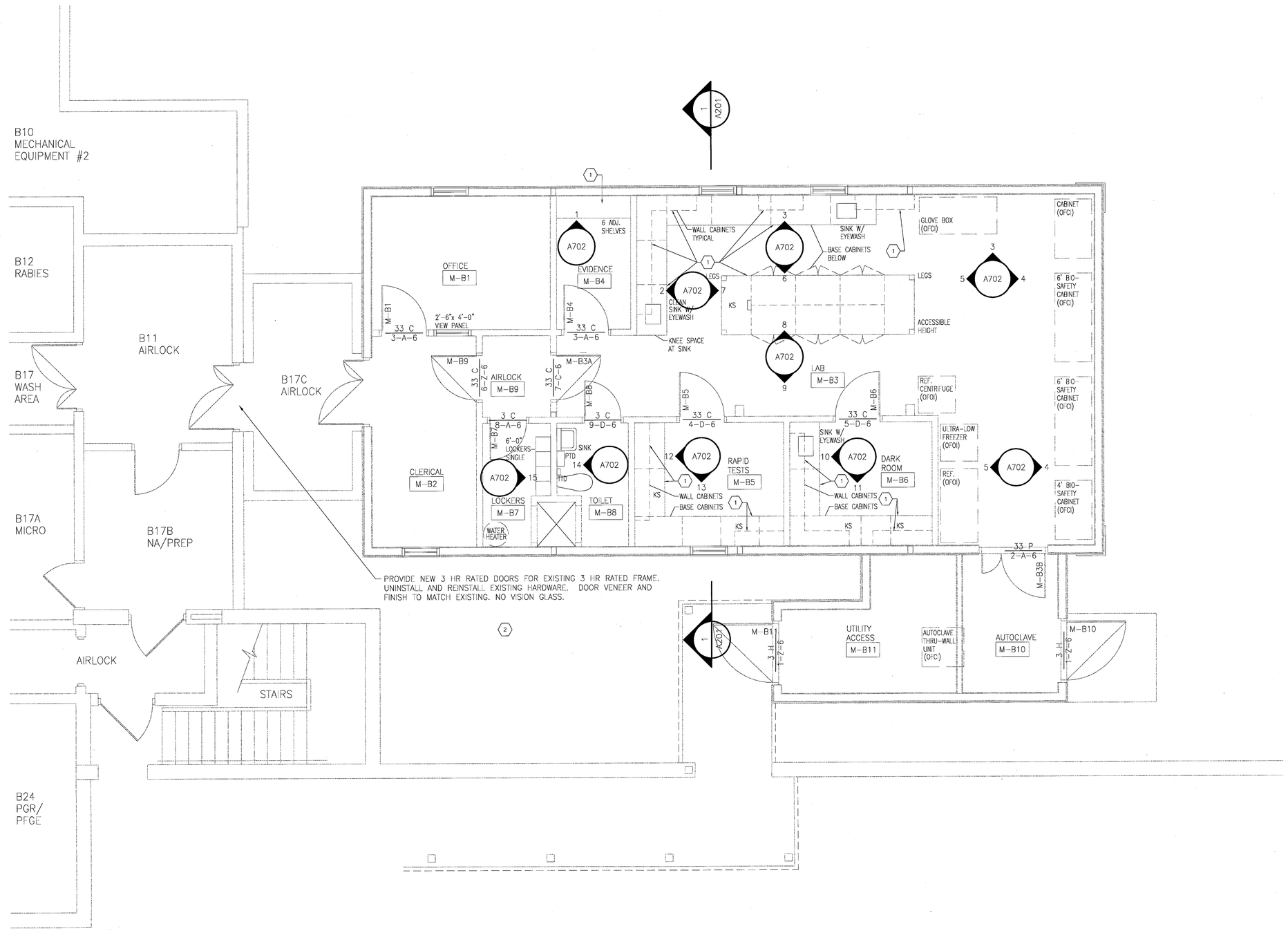


1 FLOOR PLAN

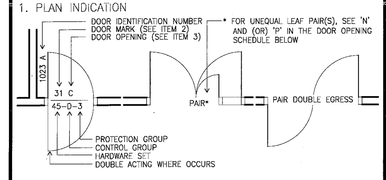
1/4"=1'-0"

GENERAL FINISH NOTES

1. PROVIDE EPOXY PAINT FINISH FOR ALL GYP. BOARD SURFACES INCLUDING WALLS AND CEILINGS. COLOR TO BE SELECTED BY ARCHITECT.
2. PROVIDE EPOXY FINISH ON ALL DOORS AND FRAMES. COLOR TO BE SELECTED BY ARCHITECT.
3. PROVIDE RESINOUS FLOORING IN ALL INTERIOR SPACES WITHIN PROJECT LIMITS. PROVIDE SLIP RESISITANT FINISH INSIDE LOCKER ROOM, SHOWER AND TOILET AREAS. PROVIDE SMOOTH FLOORING FINISH ELSEWHERE. PROVIDE INTEGRAL COVED BASE WITH ALL RESINOUS FLOORING.
4. EPOXY WALL FINISH TO OVERLAP RESINOUS COVE BASE, TYPICAL.
5. TOP EDGE OF RESINOUS COVED BASE TO BE FEATHERED SO AS TO NOT CREATE A LEDGE FOR DUST OR OTHER CONTAMINANTS TO COLLECT.

DOOR SCHEDULE

1. PLAN INDICATION.



2. LOCATE DOOR MARK ON SCHEDULE (BELOW)
READ UP FOR MATERIAL
READ ACROSS FOR TYPE, GLASS LABEL, ETC.

3. DOOR OPENING SCHEDULE

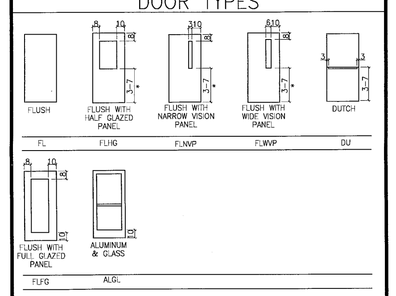
A. 2'-8 x 7'-0	B. 2'-10 x 7'-0	C. 3'-0 x 7'-0
D. 3'-4 x 7'-0	E. 3'-8 x 7'-0	F. 3'-8 x 7'-0
G. 3'-10 x 7'-0	H. 4'-0 x 7'-0	J. 5'-0 x 7'-0
K. 3'-8 x 7'-0	L. 6'-0 x 7'-0	M. 7'-8 x 7'-0
N. 4'-0 x 7'-0 / 2'-0 x 7'-0		P. X'-X x X'-X / X'-X x X'-X

4. ALL DOORS 1 3/4 " THICK U.N.O.
5. DOOR FRAME NOTES:
A. TYPICAL, HM FRAME TO BE DOUBLE RABBITED WITH 2" FACE AND 1/2" RETURN EACH.
6. FRG = FIRE RESISTANT GLAZING SYSTEM
7. DOOR MARK 'X'/'X' DENOTES UNEQUAL LEAVES. THE FIRST NUMBER IS THE ACTIVE LEAF.
8. LABELED, LEAD LINED DOORS WITH GLASS SHALL BE GLAZED WITH FRG AND LEADED GLASS .

DOOR MARK SCHEDULE

DOOR MARK	FACING				TYPE	GLASS	LABEL	CONSTRUCTION OTHER THAN TYPICAL
	WOOD	PLAM	HM	OTHER				
	1	2	3	4	FL	–	–	
	5	6	7	8	FL	–		LEAD LINED
	9	10	11	12	FL	–	20 MIN.	
	13	14	15	16	FL	–	20 MIN.	LEAD LINED
	17	18	19	20	FL	–	45 MIN.	
	21	22	23	24	FL	–	60 MIN.	
	25	26	27	28	FL	–	90 MIN.	
	–	–	29	30	FL		3 HR.	
	31	32	33	34	FLWP	SAFETY	–	
	35	36	37	38	FLWP	FRG	20 MIN.	
	39	40	41	42	FLWP	FRG	20 MIN.	LEAD LINTD – SEE NOTE 8
	43	44	45	46	FLWP	FRG	45 MIN.	
	47	48	49	50	FLWP	FRG	60 MIN.	
	51	52	53	54	FLWP	FRG	90 MIN.	
	55	56	57	58	FLWP	SAFETY	–	
	59	60	61	62	FLWP	FRG	20 MIN.	
	63	64	65	66	FLWP	FRG	45 MIN.	
	67	68	69	70	FLHG	SAFETY	–	
	71	72	73	74	FLHG	FRG	20 MIN.	
	75	76	77	78	FLHG	FRG	45 MIN.	
	79	80	81	82	DU	–	–	
	83	84	85	86	DU	–	20 MIN.	
	–	–	87	88	DU	–	45 MIN.	
	–	–	–	89	ALGL	SAFETY	–	
	–	–	–	90	–	–	–	CASED OPENING
	91	92	93	94	FLFG	SAFETY	–	
	95	96	97	98				
	99	100	101	102				
	103	104	105	106				
	107	108	109	110				
	111	112	113	114				

DOOR TYPES



* DIMENSION IS FROM FINISH FLOOR TO BOTTOM OF VISION GLASS PANEL

GENERAL NOTES

1. REMOVE ALL EXISTING PAPER FACED GYPSUM BOARD WITHIN PROJECT LIMITS. REPLACE WITH PAPERLESS GYPSUM WALL BOARD. USE MOISTURE RESISTANT, PAPERLESS GYPSUM BOARD IN ALL "WET" AREAS.

2. EXTEND ALL INTERIOR WALLS AND INTERIOR SHEATHING OF EXTERIOR WALLS TO STEEL DECK ABOVE. PROVIDE AIRTIGHT SEAL OF ALL INTERIOR AND EXTERIOR WALLS TO STEEL DECK ABOVE AND FLOOR SLAB BELOW.

3. PROVIDE AIRTIGHT SEAL OF ALL EXISTING AND NEW FLOOR, WALL, CEILING AND ROOF PENETRATIONS.

4. PROVIDE AIRTIGHT SEAL AT THE CONNECTION OF NEW GYPSUM WALL BOARD/GYPSUM CEILING TO EXISTING WINDOW FRAMES.

5. PROVIDE SELANT AT PEREMETER OF ALL WALL HUNG CASEWORK.

CONSTRUCTION CODED NOTES

(1) REINSTALL EXISTING LABORATORY CASEWORK/SHELVING.

(2) PROVIDE NEW DOORS, FRAMES, HARDWARE SEALS AND GASKETS FOR ALL EXISITING OPENINGS WITHIN PROJECT AREA.

(3) SEE MECHANICAL DRAWINGS FOR ADDED CRAWL SPACE VENTILATION.

(4) PROVIDE NEW R-19 CELULOSE FREE BATT INSULATION-TYPICAL @ ALL EXTERIOR WALLS. CONTRACTOR TO COORDINATE WITH OWNERS MOLD ABATEMENT CONSULTANT TO INSPECT THE INTERIOR SURFACE OF THE EXTERIOR SHEATHING PRIOR TO INSTALLATION OF NEW INSULATION.

(5) EXISTING ROOFING SYSTEM TO REMAIN. PROVIDE NEW ROOF CURBS & ROOF PENETRATIONS IN COMPLIANCE WITH ROOFING MANUFACTURER RECCOMENDATIONS.

(6) EXISTING EIFS SYSTEM AND EXTERIOR SHEATHING TO REMAIN. SEE ALTERNATES.

(7) EXISTING WIRE SHELVING – REMOVE & REINSTALL UPON COMPLETION OF THE PROJECT.

(8) REINSTALL LOCKERS

(9) PROVIDE CELLULOSE FREE SUSPENDED GYPSUM BOARD CEILING SYSTEM WITH COVED TRANSITIONS AT ALL WALLS.

(10) PROVIDE CELLULOSE FREE MOISTURE RESISTANT SUSPENDED GYPSUM BOARD CEILING SYSTEM WITH COVED TRANSITIONS AT ALL WALLS.

Karlsberger
2509 Seventh Avenue South
Birmingham, AL 35233-3319
t 205.252.9191 | f 205.251.9618
karlsberger.com
Karlsberger Architecture Inc.

© Copyright 2008

STATE OF ALABAMA
VASSILIOS NICOLAOU
2915
REGISTERED ARCHITECT

BSL-3 LABORATORY RENOVATION
STATE LABORATORY FOR THE ALABAMA PUBLIC HEALTHCARE AUTHORITY
MONTGOMERY, ALABAMA

KARLSBERGER PROJECT NO.
60-0007AA-000

ISSUE DATE

SHEET INFORMATION

CURRENT DATE
01/23/09

REVISIONS

SHEET TITLE
NEW FLOOR PLAN

SCALE
1/4"=1'-0"

SHEET NO.
A1 02