

three inches = one foot

one and one half inches = one foot

one inch = one foot

three quarters inch = one foot

one half inch = one foot

three eighths inch = one foot

one quarter inch = one foot

one eighth inch = one foot

ROOM NAME SCHEDULE	
ROOM NUMBER	ROOM NAME
1E1	BUSINESS OFFICE
1E2	EXAM
1E3	EXAM
1E4	EXAM
1E5	TOILET
1E6	EXAM
1E6A	TOILET
1E7	EXAM
1E8	EXAM
1E9	EXAM
1E10	EXAM
1E11	PRESS. TREATMENT
1E12	CLEAN UTILITY
1E13	EXAM
1E14	EXAM
1E15	EXAM
1E16	EXAM
1E17	EXAM
1E18	BREAK
1E19	MHI OFFICE
1E20	ELEC
1E21	EXAM
1E22	SOIL UTILITY
1E23	EXAM
1E24	TOILET
1E25	EXAM
1E26	TRIAGE
1E27	PHARMACY
1E28	SOCIAL WORKER
1E29	DIETETICS
1E30	EYE ROOM
1E67	TOILET - PUBLIC
1E68	TOILET - PUBLIC
1E200	CORRIDOR
1E300	CORRIDOR
1E300A	ENTRY
1E300B	EQUIPMENT STORAGE
1E300C	HOUSEKEEPING
1E300D	WAITING
1E300E	LAB WAIT
1E400	CORRIDOR

NOTE
GC IS RESPONSIBLE TO FIELD VERIFY EXISTING CONDITIONS (INCLUDING BUT NOT LIMITED TO ITEMS ABOVE CEILING AND ITEMS AROUND CHASE/COLUMNS) PRIOR TO BIDDING AND NOTIFY VA RESIDENT ENGINEER OR COTR OF ANY DISCREPANCIES. FAILURE TO DO SO WILL RESULT IN GC TAKING OWNERSHIP OF ALL MODIFICATIONS, RELOCATION NEEDED TO BE PERFORMED TO ACCOMMODATE THE INTENTION OF NEW WORK.

KEY NOTES:

1. PROVIDE AND INSTALL THROUGH-THE-WALL PRESSURE SENSOR (ABOVE DOOR) AND PRESSURE MONITOR (5'-0" AFF.). COORDINATE WITH ARCHITECT. PRESSURE MONITOR SHALL BE CAPABLE TO MODULATE AND COMMUNICATE TO ASSOCIATED MOTORIZED DAMPER IN TRANSFER DUCT IN ORDER TO MAINTAIN POSITIVE PRESSURE.
2. PROVIDE AND INSTALL THROUGH-THE-WALL PRESSURE SENSOR (ABOVE DOOR) AND PRESSURE MONITOR (5'-0" AFF.). COORDINATE WITH ARCHITECT. PRESSURE MONITOR SHALL MONITOR NEGATIVE PRESSURE WITHIN THE ROOM OF SERVICE.
3. EXHAUST FAN FOR SURGE MODE. SURGE MODE SHALL BE ACTIVATED VIA CENTRAL CONTROL IN BOILER ROOM. COORDINATE WITH COTR/BUILDING ENGINEER IN REGARDS TO TIE-IN TO CONTROLS. SEE M7.1 AND NOTES BELOW FOR MORE INFORMATION.

SURGE MODE OUTSIDE AIR DAMPER CONTROL NOTES:

- OUTSIDE AIR DAMPER TO BE (3) POSITION (INSTALL/MODIFY AS NECESSARY):
- 1) FULLY CLOSED
 - 2) NORMAL MODE: 15% OA/SA
 - 3) SURGE MODE: 25% OA/SA
- T&B CONTRACTOR TO DETERMINE POSITION 2 AND 3 BY MEASURING AIR FLOW ACROSS DAMPER.

FIRST FLOOR PLAN - EAST

SCALE: 1/8"=1'-0"

KEYPLAN: FIRST FLOOR



FULLY SPRINKLERED

Scale: AS NOTED

CONSULTANTS:



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PROJECT MANAGERS AND ENGINEERS:



3 EXECUTIVE COURT, UNIT 4
SOUTH BARRINGTON, IL 60010

Drawing Title

FIRST FLOOR-EAST MECHANICAL PLAN

Approved Project Director

Project Title

RENOVATE ED + PRIMARY CARE

Building Number

1N, 1E

Drawing Number

M1.E1

Dwg. 59 of 112

Date 01/09/13

Checked RM

Drawn SL

Office of
Construction
and Facilities
Management

