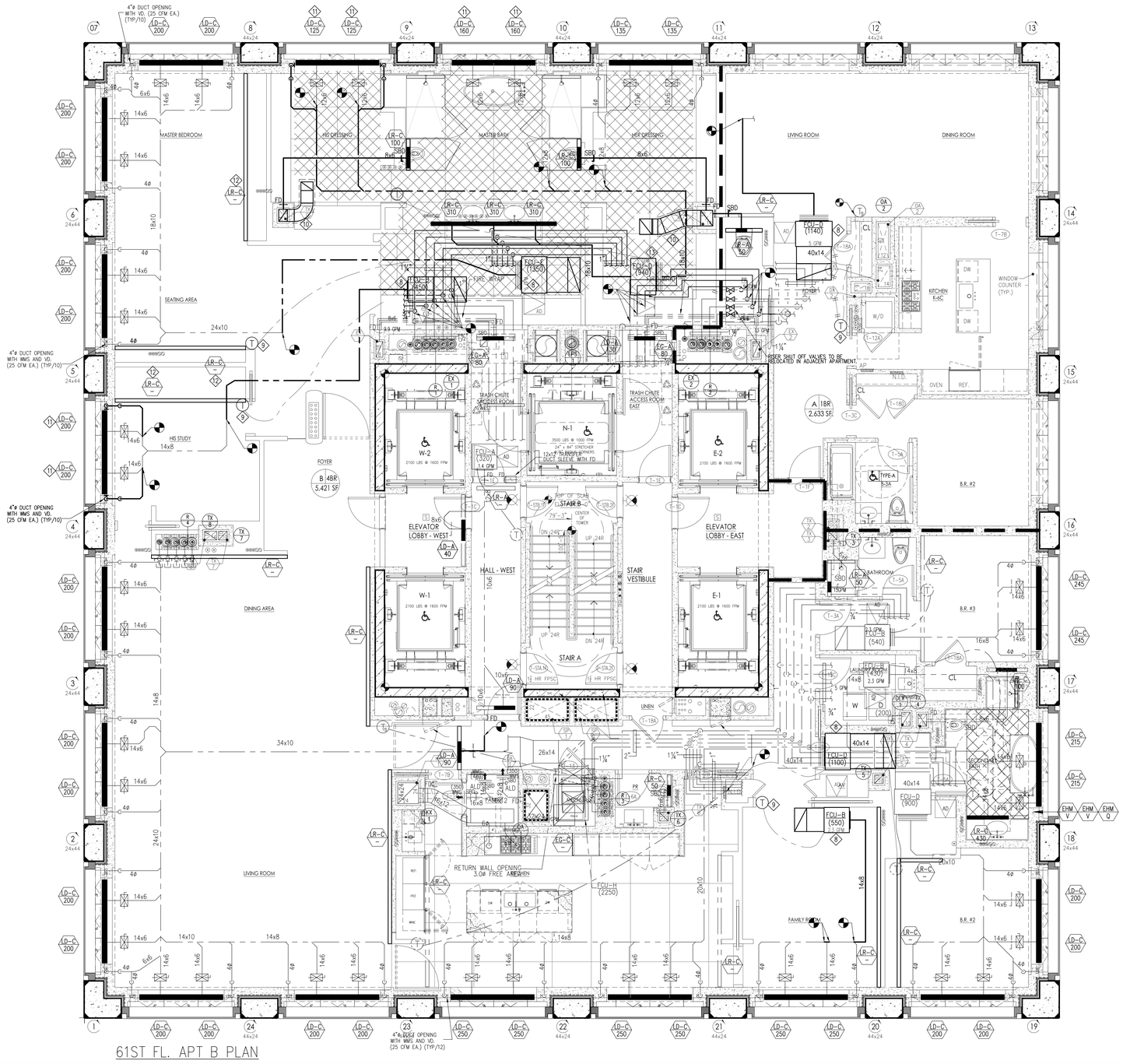


61ST FL. APT B PLAN

NOTES:

1. ALL LINEAR RETURN SHALL BE PROVIDED WITH 6x6 PLENUM WITH ½" ACOUSTICAL LINING. OPENING ORIENTED AWAY FROM FCU RETURN DUCT.
2. PROVIDE REMOTE CABLE OPERATED DAMPER AT THE FACE OF DIFFUSER ON ALL INACCESSIBLE CEILING.
3. ALL SUPPLY DISTRIBUTION DUCT WORK INCLUDING PLENUMS TO BE PROVIDED WITH ACOUSTICAL LINING.
4. FAN COIL UNIT SHALL BE PROVIDED WITH MODULATING CONTROL VALVE, SHUT OFF VALVES AND AUTO FLOW CONTROL VALVE WITH DUAL TEST PORTS.
5. ALL DUCTS CONNECTED TO SHAFTS ENTERING APARTMENT SPACES SHALL HAVE 1" ACOUSTICAL LINING WITHIN 10 FEET FROM THE SHAFT.
6. ALL FAN COIL UNIT RETURN DUCT TO BE PROVIDED WITH 2" ACOUSTICALLY LINED RETURNED BOOT WITH ONE ELBOW AND MINIMUM OF 2'-0" STRAIGHT DUCT BEFORE AND AFTER ELBOW (4'-0" TOTAL).
7. BLANK OFF ALL UNUSED PORTION OF THE LINEAR DIFFUSER SUPPLY/RETURN/EXHAUST ON ALL BATHROOMS.

8 RELOCATED EXISTING FAN COIL UNIT, ASSOCIATED VALVES, AND PIPING CONNECTIONS.

9 RELOCATED EXISTING THERMOSTAT.

10 ARCHITECT TO PROVIDE 2HR RATED ENCLOSURE

11 REBALANCE EXISTING LINEAR DIFFUSER TO NEW VALUES AS SHOWN.

12 LINEAR RETURN TO BE WALL MOUNTED.

13 NEW FAN COIL UNIT, AND CONTROLS TO MATCH THAT OF EXISTING FAN COIL UNITS AND CONTROLS SERVING THE SPACE.

PROJECT:

# HM 78 A-B


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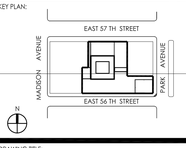
| No: | Date: | Revision: |
|---|---|---|
| | 06/09/2017 | ISSUED FOR DOB |

SCALE: 1/4"=1'-0"

KEY PLAN:




DRAWING TITLE:

MECHANICAL 61ST FLOOR CONSTRUCTION PLAN

SEAL & SIGNATURE:

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CHECKED BY: DD
DRAWING No:

M-301.00

CADD FILE No: M-301