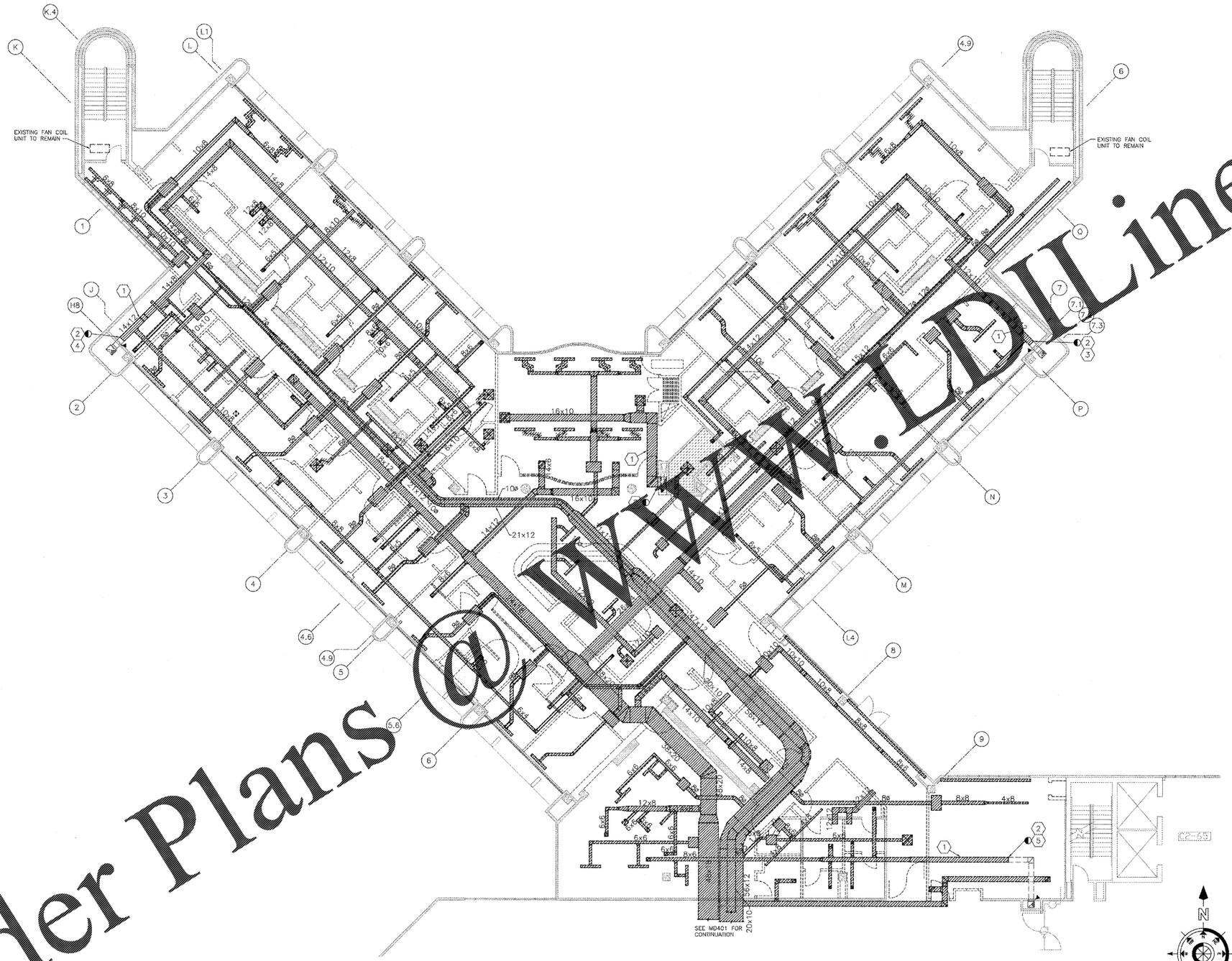


F1 "F" WING MECHANICAL DUCTWORK PLAN – DEMOLITION
SCALE: 1/8" = 1'-0"

GENERAL SHEET NOTES

A. MECHANICAL CONTRACTOR SHALL COORDINATE SHUTDOWNS OF EXISTING SYSTEMS WITH COR A MINIMUM OF 14 DAYS PRIOR.

B. EXISTING EXHAUST FANS, EF-1F4 , EF-2F4 AND EF-3F4 SHALL REMAIN IN OPERATION DURING CONSTRUCTION. SEE RISER DIAGRAM ON SHEET M503.

C. UPON DIRECTION OF THE COR, MECHANICAL CONTRACTOR SHALL REMOVE ALL MECHANICAL SYSTEMS TO INCLUDE EQUIPMENT, DUCTWORK, PIPING, CONTROLS AND ALL ASSOCIATED HANGERS AND APPURTENANCES BACK TO POINTS INDICATED ON DRAWING.

D. MECHANICAL CONTRACTOR SHALL PROTECT ALL EXISTING EQUIPMENT OR DUCTWORK SHOWN TO REMAIN DURING CONSTRUCTION. MECHANICAL CONTRACTOR SHALL REPAIR OR REPLACE ANY EQUIPMENT DAMAGED DURING DEMOLITION AND CONSTRUCTION.

SHEET KEYNOTES (#)

1. REMOVE EXISTING EXHAUST DUCTWORK BACK TO POINT INDICATED.

   PROVIDE COVER OVER OPENING TO PREVENT DEBRIS FROM ENTERING EXHAUST SYSTEM DURING DEMOLITION AND CONSTRUCTION.

3. PROVIDE BALANCING DAMPER AND BALANCE EXHAUST TO 1,055 CFM DURING DEMOLITION AND CONSTRUCTION. SEE SHEET MH101 FOR NEW EXHAUST CONNECTION.

4. PROVIDE BALANCING DAMPER AND BALANCE EXHAUST TO 1,015 CFM DURING DEMOLITION AND CONSTRUCTION. SEE SHEET MH101 FOR NEW EXHAUST CONNECTION.

5. PROVIDE BALANCING DAMPER AND BALANCE EXHAUST TO 705 CFM DURING DEMOLITION AND CONSTRUCTION. SEE SHEET MH101 FOR NEW EXHAUST CONNECTION.

DEMOLITION LEGEND

- EXISTING DUAL DUCT TERMINAL TO BE REMOVED
- EXISTING SLOT DIFFUSER TO BE REMOVED
- EXISTING DUCT TO BE REMOVED

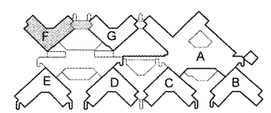
COORDINATION DRAWINGS

SEE COVER SHEET FOR COORDINATION NOTES.

SYMBOLS LEGEND

- EXISTING WALL, DOOR, WINDOW, MILLWORK, FIXTURE OR OTHER FIXTURE OR ASSEMBLY TO BE REMOVED.
- EXISTING WALL, DOOR, WINDOW, MILLWORK, FIXTURE OR OTHER FIXTURE OR ASSEMBLY TO REMAIN.
- NEW WALL
- SMOKE TIGHT WALL
- 2-HOUR FIRE/ SMOKE RATED WALL
- 1 HOUR FIRE RATED WALL
- 1 HOUR SMOKE BARRIER WALL
- PROJECT LIMITS OF WORK
- NO PIPING OR DUCTWORK SHALL BE ROUTED THROUGH ELECTRICAL AND/OR DATA ROOMS.
- EXISTING CONCRETE COLUMN

KEY PLAN



REVISIONS		
NO.	DESCRIPTION	DATE
Revisions		By Date

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Recommended Approvals:	
1. MEDICAL CENTER DIRECTOR	6. OPERATIONS SERVICE LINE MANAGER
2. ASSISTANT DIRECTOR	7. INFECTION CONTROL MANAGER
3. CHIEF OF STAFF	8. SAFETY MANAGER
4. ASSOC. DIRECTOR	9. GENERAL ENGINEER
5. SERVICE LINE MGRS.	10. COR

Drawing Title: "F" WING MECHANICAL DUCTWORK PLAN - DEMOLITION
100% CONSTRUCTION DOCUMENTS
FULLY SPRINKLERED

Project Title: RENOVATE MENTAL HEALTH UNITS

Drawn: DWS | Checked | Building Number | Reviewed | AutoCAD File Name | Const. Contract No.

Date: February 10, 2017
Project Number: 509-12-104
DRAWING No.: MD101

Veterans Affairs

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