

Page Southerland Page, Inc.
 1100 Louisiana, Suite One
 Houston, TX 77002
 page@psp.com
 Tel: 713 871 8484
 Fax: 713 871 8440

CFI Companies
 Consulting Engineers

2500 Wilcrest Drive, Suite 150 Houston, Texas 77042
 Tel: (281) 809-7532 Fax: (281) 809-7538
 Texas Reg. No.: F-12992 CFI Project No.: 118060.00
 www.cficompanies.com

HOUSTON
Methodist
 MEDICAL OFFICE BUILDINGS
417181.01 SPG GI - MOB 2
 18300 KATY FREEWAY, SUITE 425
 HOUSTON, TEXAS 77094

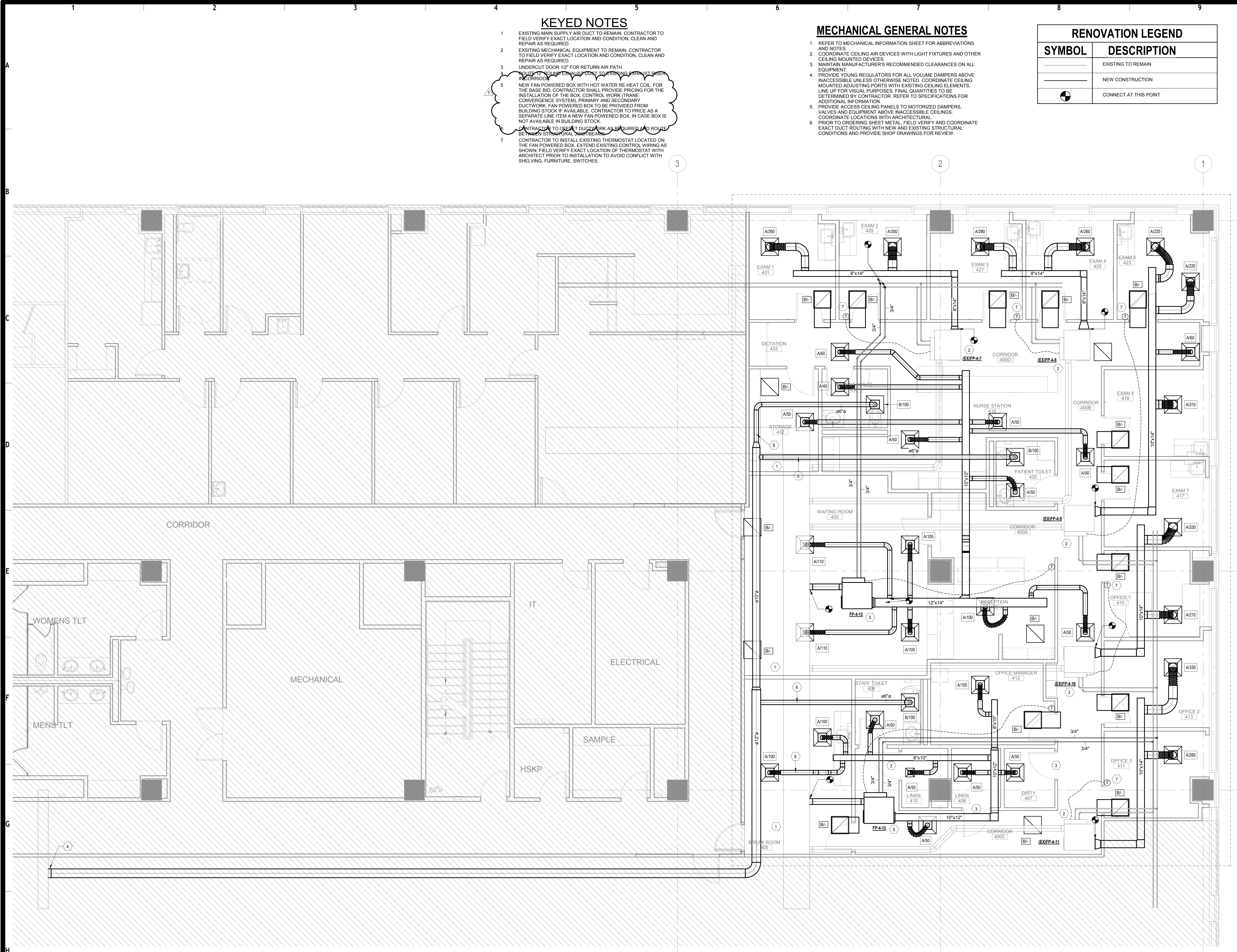
KEYED NOTES

1. EXISTING MAIN SUPPLY AIR DUCT TO REMAIN. CONTRACTOR TO FIELD VERIFY EXACT LOCATION AND CONDITION. CLEAN AND REPAIR AS REQUIRED.
2. EXISTING MECHANICAL EQUIPMENT TO REMAIN. CONTRACTOR TO FIELD VERIFY EXACT LOCATION AND CONDITION. CLEAN AND REPAIR AS REQUIRED.
3. UNDERCUT DOOR 1/2" FOR RETURN AIR PATH.
4. NEW FAN POWERED BOX WITH HOT WATER RE-HEAT COIL. FOR THE BASE BID, CONTRACTOR SHALL PROVIDE PRICING FOR THE INSTALLATION OF THE BOX, CONTROL WORK (TRANE CONVERGENCE SYSTEM), PRIMARY AND SECONDARY DUCTWORK. FAN POWERED BOX TO BE PROVIDED FROM BUILDING STOCK IF AVAILABLE. CONTRACTOR TO PRICE AS A SEPARATE LINE ITEM A NEW FAN POWERED BOX, IN CASE BOX IS NOT AVAILABLE IN BUILDING STOCK.
5. CONTRACTOR TO OBTAIN DUCTWORK AS REQUIRED AND ROUTE BETWEEN STRUCTURAL JOIST BEAMS.
6. CONTRACTOR TO INSTALL EXISTING THERMOSTAT LOCATED ON THE FAN POWERED BOX. EXTEND EXISTING CONTROL WIRING AS SHOWN. FIELD VERIFY EXACT LOCATION OF THERMOSTAT WITH ARCHITECT PRIOR TO INSTALLATION TO AVOID CONFLICT WITH SHELVING, FURNITURE, SWITCHES.

MECHANICAL GENERAL NOTES

1. REFER TO MECHANICAL INFORMATION SHEET FOR ABBREVIATIONS AND NOTES.
2. COORDINATE CEILING AIR DEVICES WITH LIGHT FIXTURES AND OTHER CEILING MOUNTED DEVICES.
3. MAINTAIN MANUFACTURER'S RECOMMENDED CLEARANCES ON ALL EQUIPMENT.
4. PROVIDE YOUNG REGULATORS FOR ALL VOLUME DAMPERS ABOVE INACCESSIBLE UNLESS OTHERWISE NOTED. COORDINATE CEILING MOUNTED ADJUSTING PORTS WITH EXISTING CEILING ELEMENTS. LINE UP FOR VISUAL PURPOSES. FINAL QUANTITIES TO BE DETERMINED BY CONTRACTOR. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
5. PROVIDE ACCESS CEILING PANELS TO MOTORIZED DAMPERS, VALVES AND EQUIPMENT ABOVE INACCESSIBLE CEILINGS. COORDINATE LOCATIONS WITH ARCHITECTURAL.
6. PRIOR TO ORDERING SHEET METAL, FIELD VERIFY AND COORDINATE EXACT DUCT ROUTING WITH NEW AND EXISTING STRUCTURAL CONDITIONS AND PROVIDE SHOP DRAWINGS FOR REVIEW.

RENOVATION LEGEND	
SYMBOL	DESCRIPTION
	EXISTING TO REMAIN
	NEW CONSTRUCTION
	CONNECT AT THIS POINT

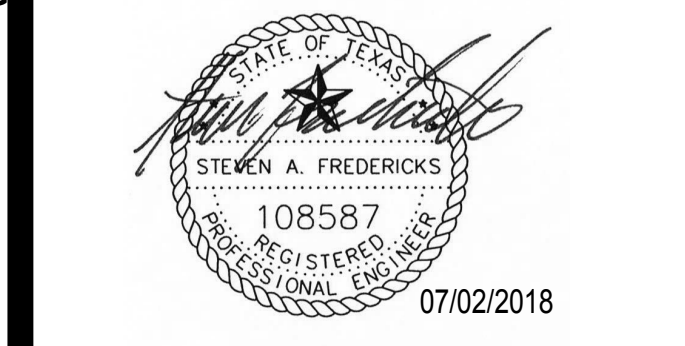


1 MECHANICAL PLAN - LEVEL 4
 SCALE: 1/4" = 1'-0"

REVISION HISTORY

NO.	DESCRIPTION	DATE
1	Pricing Revisions	7/2/2018
2	Issue for Permit and Pricing	6/18/2018

PROFESSIONAL SEALS



MECHANICAL LEVEL 4 PLAN

Author	Checked By
Author	Checked By
PROJECT NUMBER 2016096	PROJECT ABBREVIATION
ORIGINAL ISSUE	DATE

M1.01
 SHEET NUMBER

FILE PATH: C:\Users\msaldana\Documents\PAGE_HM008 TI West Houston MOB2 - R18_msalda@cficompanies.com.rvt
 USER NAME: msaldana
 DATE/TIME: 7/2/2018 2:06:43 PM