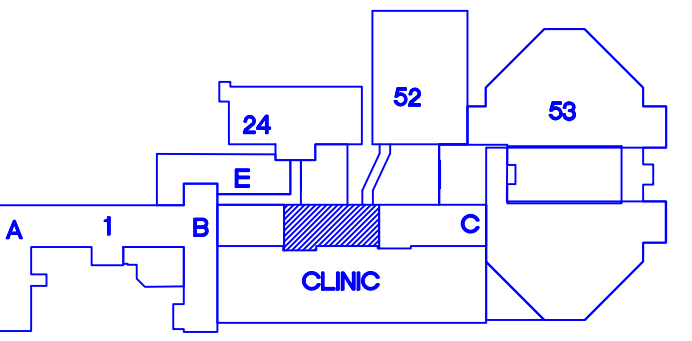


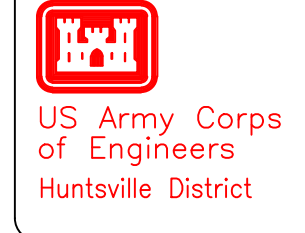
1 PARTIAL THIRD FLOOR HVAC PLAN



KEY PLAN
SCALE: NO SCALE



- NOTES:
- EXISTING ITEMS TO REMAIN SHOWN LIGHT (TYPICAL).
 - NEW WORK SHOWN BOLD (TYPICAL).
 - SPIN-IN VOLUME EXTRACTOR (TYPICAL). REFER TO DETAIL 7/MD-2.
 - SMACNA FIG. 2-6, 45' FITTING (TYPICAL).
 - ROUTE RETURN AIR DUCT DOWN TO WALL GRILLE (TYPICAL). MOUNT BOTTOM OF WALL RETURN GRILLE AT 7" ABOVE FINISHED FLOOR. COORDINATE WALL SUPPORT LOCATIONS WITH THE GENERAL CONTRACTOR DURING CONSTRUCTION FOR INSTALLATION OF RETURN AIR DUCT AND WALL GRILLES.
 - RUNOUTS TO DIFFUSERS SHALL BE THE SAME SIZE AS THE DIFFUSER NECK SIZE, UNLESS NOTED OTHERWISE (TYPICAL).
 - ROUTE DUCT UP (TYPICAL). REFER TO DRAWING 1/M-2 FOR CONTINUATION. COORDINATE CUTTING OF EXISTING CONCRETE WITH GENERAL CONTRACTOR.
 - BALANCE AIRFLOW OF EXISTING AIR DEVICE TO QUANTITY INDICATED.
 - CONNECT TO EXISTING DUCTWORK. FIELD VERIFY EXACT SIZE AND LOCATION.
 - ALL DUCTWORK, FIRE DAMPERS, VOLUME DAMPERS, AND ACCESS DOORS SHOWN WITH SHADING SHALL BE WELDED STAINLESS STEEL.
 - TEMPERATURE, DIFFERENTIAL PRESSURE, AND HUMIDITY SENSORS IN ALL OPERATING ROOMS SHALL BE RECESSED IN THE WALL SO THAT THE INSIDE SURFACE OF THE WALL IS FLUSH. PROVIDE LOCAL DIGITAL READOUT AND SETPOINT ADJUSTMENT.
 - PROVIDE MOTION SENSOR FOR AIR HANDLING UNIT OCCUPIED OPERATION.
 - PROVIDE ACCESS DOORS IN DUCTWORK AT 20 FOOT INTERVALS FOR CLEANING AND ACCESS (TYPICAL).
 - COORDINATE WITH ARCHITECT AND GENERAL CONTRACTOR FOR INSTALLATION OF ALL CEILING ACCESS DOORS AS REQUIRED TO OBTAIN ACCESS TO ALL DUCT ACCESS DOORS.



J&J MAINTENANCE, INC.
3755 Capital of Texas Hwy. S., Suite 365
Austin, Texas 78704-7916
512-444-7271 FAX 512-444-7454



Rev.	Description	Date	Appr.
01	AS-BUILT DRAWINGS	12/15/17	

	Designed by:	Date:	Rev.
	Dim by:	Design file no.	
	Reviewed by:	Drawing code:	
	Submitted by:	File name:	
	Chief Arch. Branch	Plot scale:	

AS-BUILT DRAWINGS
SURGERY SUITE
JACK C. MONTGOMERY VA MEDICAL CENTER
BUILDING #1, C-WING, 3RD FLR.,
MUSKOGEE, OKLAHOMA
DAC487-03-B-0010 TASK ORDER 001

Sheet
reference
number:
M-8
Sheet 39 of 92