

12/12 OA INTAKE GOOSENECK W/  
INSECT SCREEN, MOTORIZED AND  
BALANCING DAMPERS, ADJUST  
TO 1250 CFM

6X6 OA INTAKE GOOSENECK W/  
INSECT SCREEN, MOTORIZED AND  
BALANCING DAMPERS, ADJUST  
TO 1250 CFM

EXISTING SA & RA IN CRAWL SPACE; To be replaced per SOW.

CONNECT 30/24 TO EXISTING IN  
CRAWL SPACE

ABOVE CEILING

EXISTING 48X30 RA GRILLE  
AT 8' AFF - 4750 CFM

Point of  
disconnect for the  
Supply and  
Return ducts

AC-3

6/6 OA INTAKE GOOSENECK  
W/ INSECT SCREEN, MOTORIZED  
AND BALANCING DAMPERS, AD.  
TO 200 CFM.

EXISTING SUPPLY AND RETURN  
DUCTS IN CRAWL SPACE

EXIST. 14/10 SA  
2 #12 & 1 #12 GND.  
- 1/2" C.

VENTILATION SWITCH SHALL HAVE  
ENGRAVED PLASTIC LAMINATE  
COVER INDICATING "FRESH-AIR  
OCCUPIED" AND "STANDBY"  
POSITIONS (TYPICAL)

EXISTING LIGHTING  
FIXTURE

TO A/C-3

EXISTING 18/18 CEILING  
RA GRILLE - 500 CF

SANCTUARY

SQUARE

12" ABOVE CEILING

14/14 SA RISER IN  
FURRED CHASE

14/14 ABOVE CEILING

MEETING ROOM

Refer to damper  
specifications at AC-

AC-2

Points of disconnect for  
duct work

TO A/C-2



MECHANICAL FLOOR PLAN - BUILDING M-116 - NEW WORK

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