

DIRECT OPENING AWAY FROM NOISE PRODUCING EQUIPMENT

SHEET METAL, SHOP FABRICATED BOX, HEIGHT AS REQ'D TO CLEAR LIGHTS OR OTHER CONSTRUCTIONS

DUCT SIZE TO MATCH RETURN AIR GRILLE NECK SIZE

SHEET METAL SCREWS

RETURN AIR GRILLE, SEE SPECIFICATIONS OR SCHEDULE. FRAME TO MATCH CEILING SYSTEM

SQUARE OR RECTANGULAR NECK

DUCT HANGER STRAP

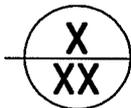
SIZE AS INDICATED ON DRAWING

24" MIN.

CEILING SUPPORT SYSTEM

SHEET METAL WITH 1" ACOUSTICAL LINING

CEILING ACOUSTICAL RETURN AIR BOOT DETAIL



SCALE: NONE

LBNL STANDARD
 CEILING ACOUSTICAL RETURN AIR BOOT DETAIL

DRAWN BY	DATE
CHECKED BY	
APPROVED BY	
CAD FILE PATH	
SCALE: NTS	
DRAWING NO.	SHEET
H105	
PROJECT NO.	

UNIVERSITY OF CALIFORNIA LAWRENCE BERKELEY NATIONAL LABORATORY
 FACILITIES DIVISION