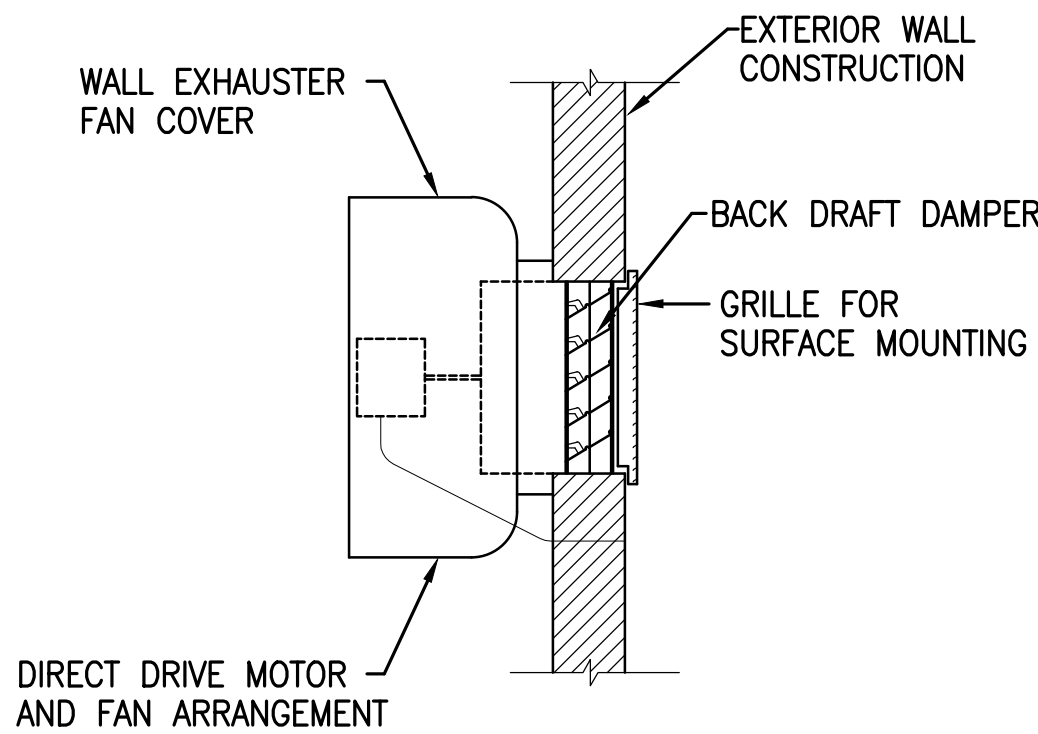


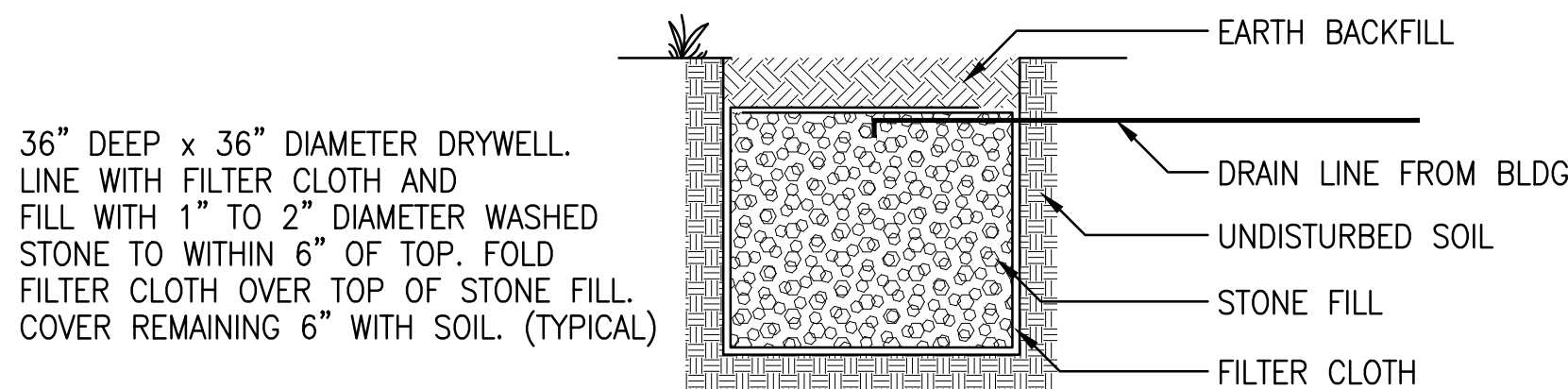
**AHU SUSPENSION DETAIL**

SCALE: NTS  
NOTE: MOUNT EF6 IN SIMILAR MANNER



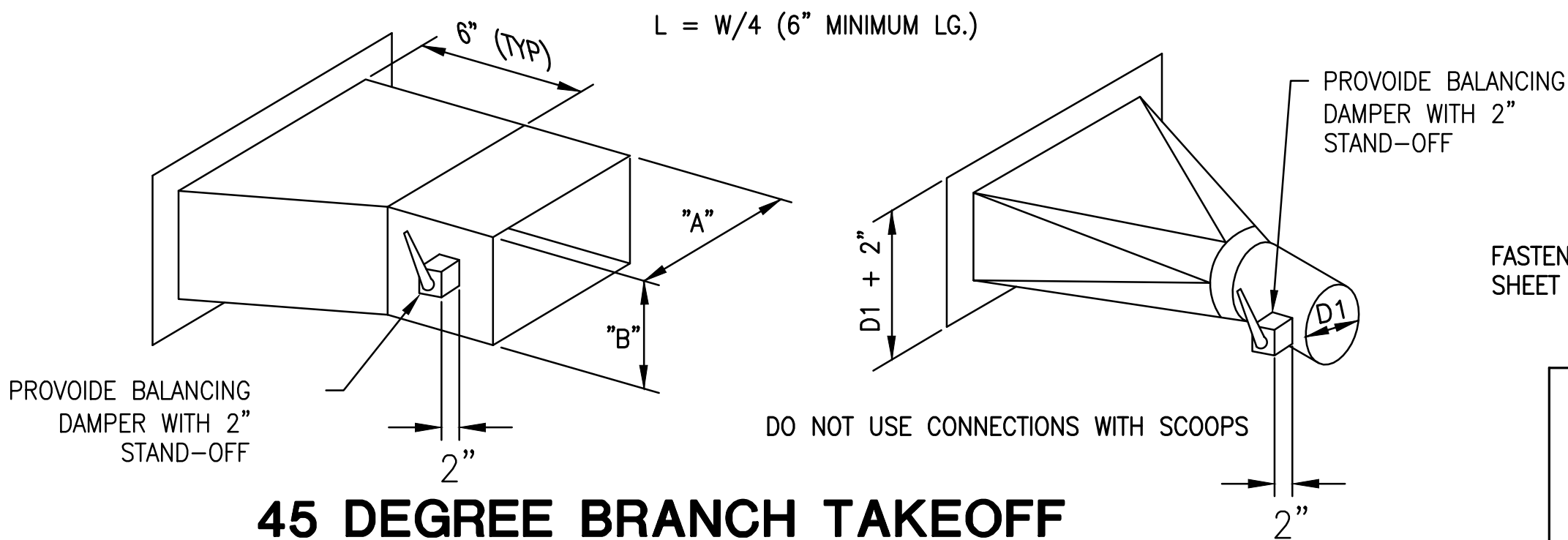
**SIDEWALL EXHAUST FAN**

SCALE: NTS



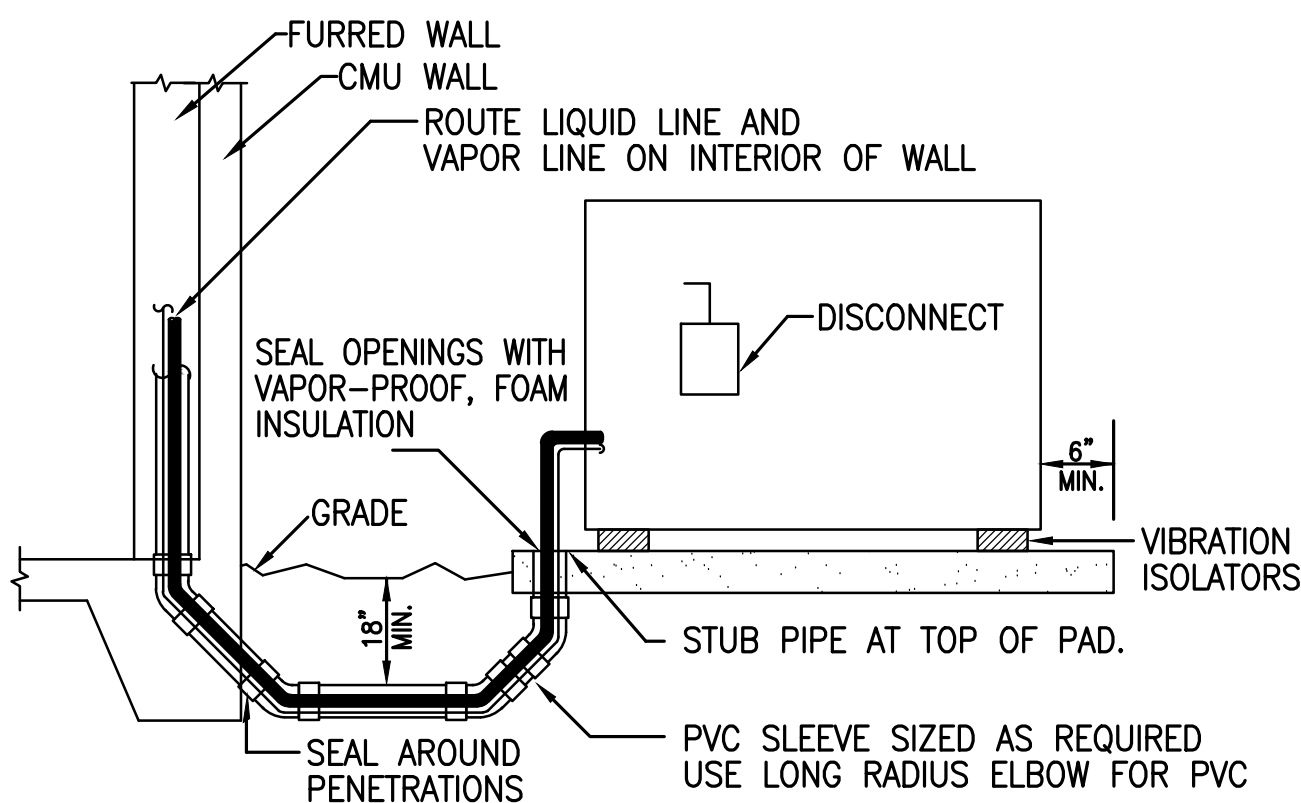
**DRYWELL**

SCALE: NTS



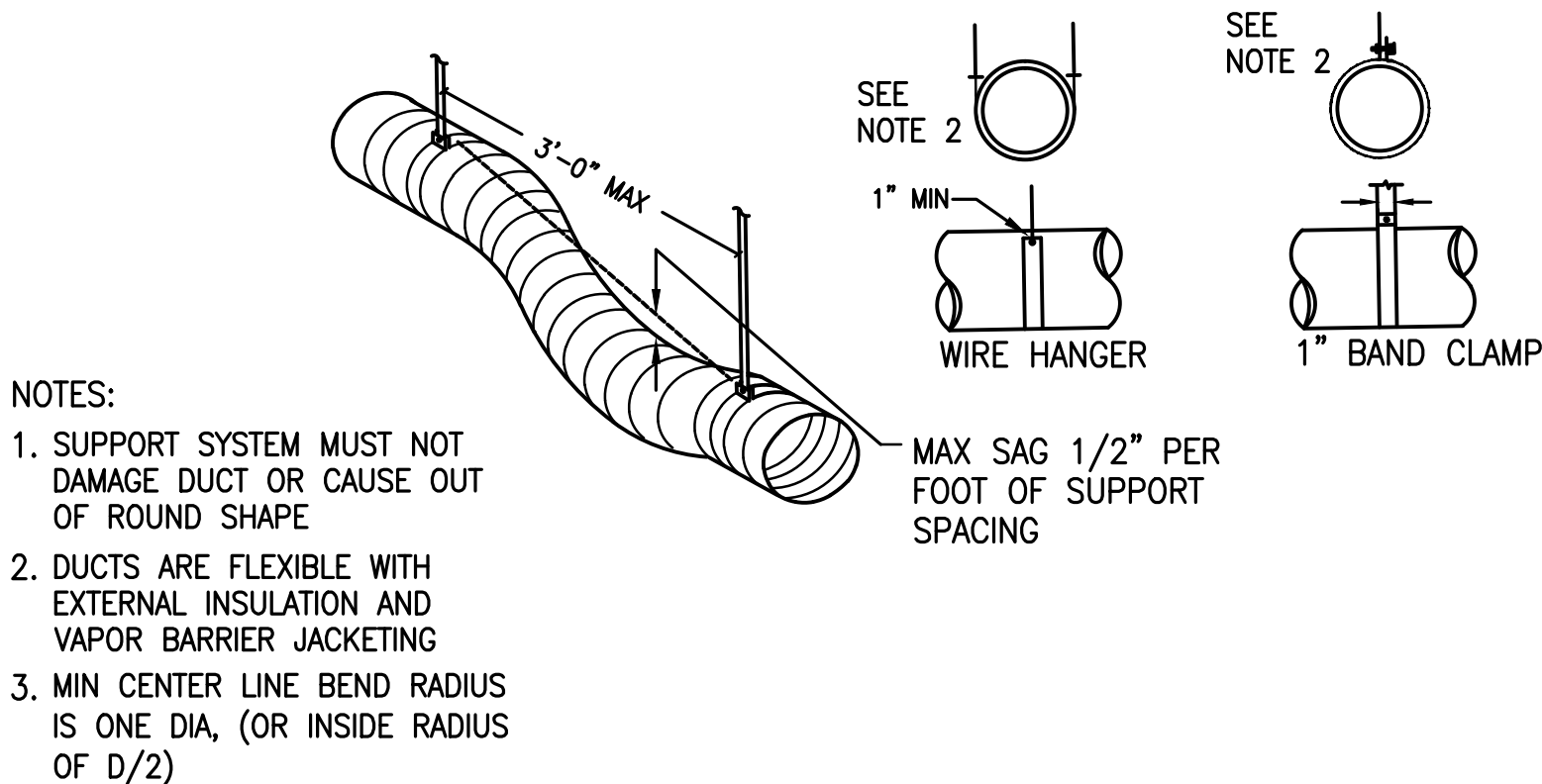
**45 DEGREE BRANCH TAKEOFF**

SCALE: NTS



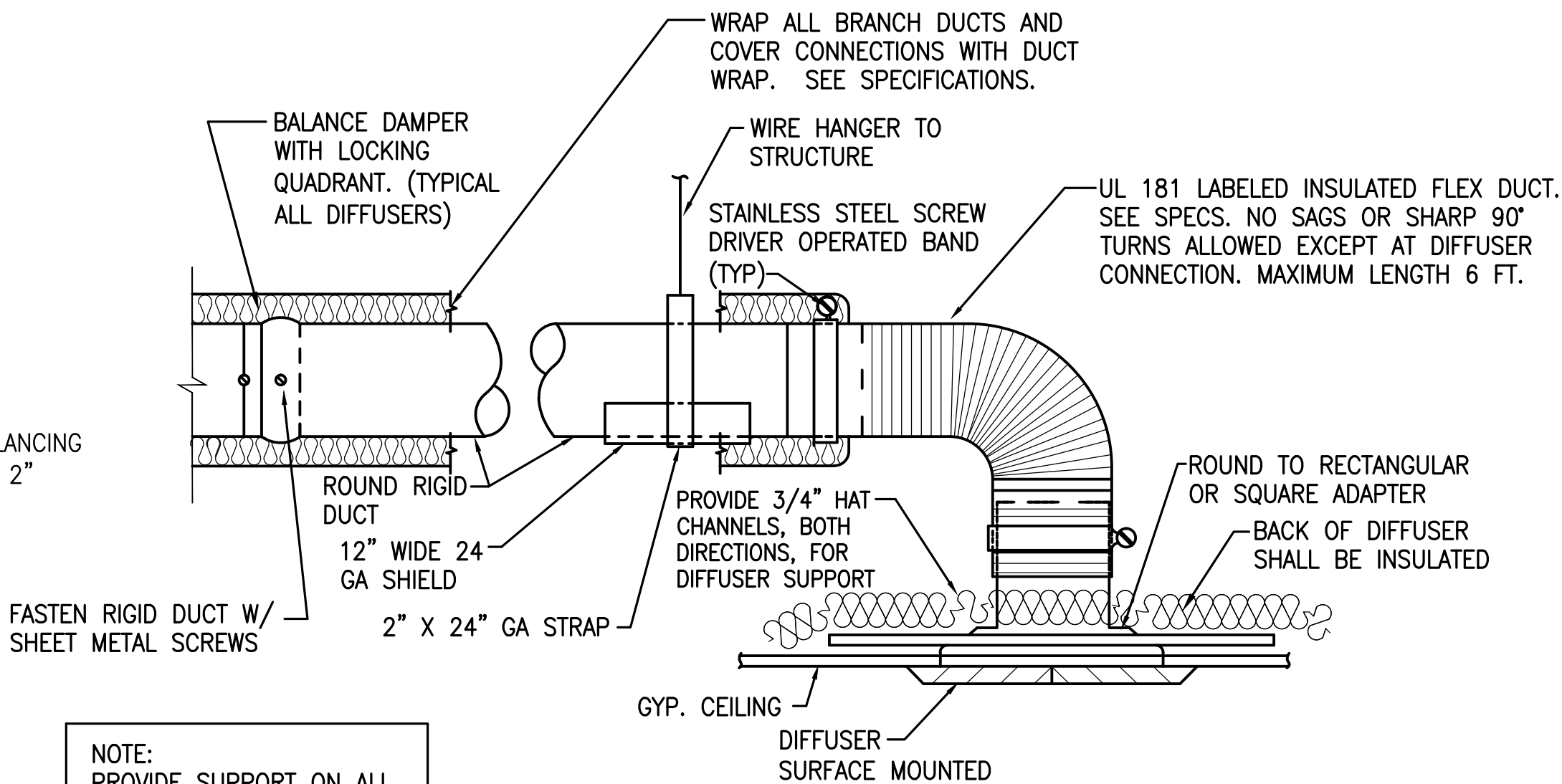
**HEAT PUMP UNIT INSTALLATION**

SCALE: NTS

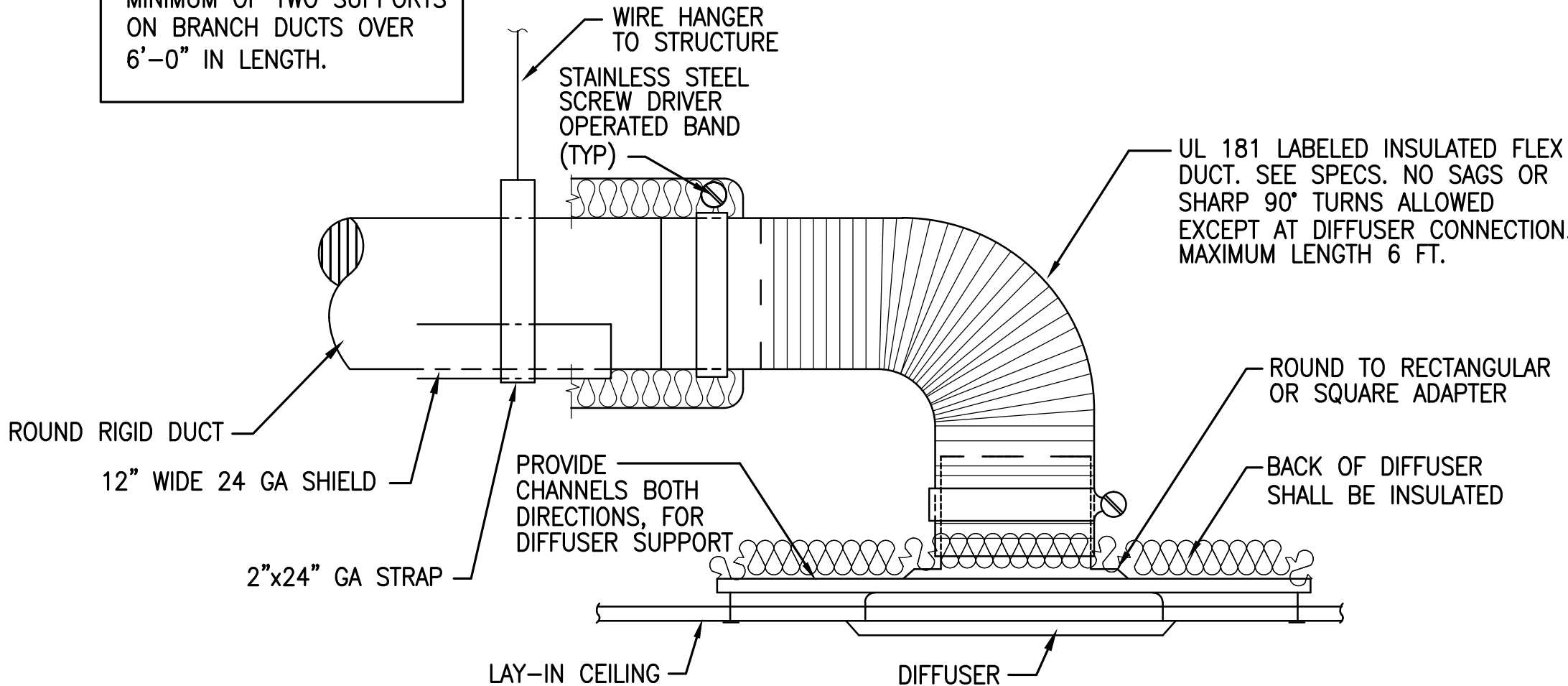


**STRAIGHT SECTION FLEXIBLE DUCT**

SCALE: NTS



NOTE: PROVIDE SUPPORT ON ALL BRANCH DUCT RUNOUTS. MINIMUM OF TWO SUPPORTS ON BRANCH DUCTS OVER 6'-0" IN LENGTH.



**DIFFUSER CONNECTION**

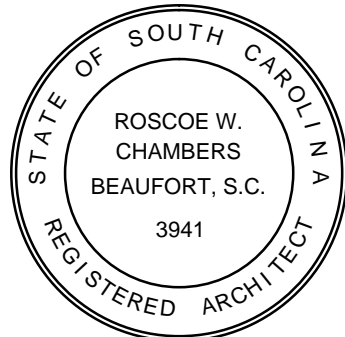
SCALE: NTS

**FIRE & RESCUE  
HEADQUARTERS  
EXPANSION**

MABEL T. WILLIS BLVD.  
COLLETON COUNTY  
SOUTH CAROLINA

COLLETON COUNTY

R.W. CHAMBERS, ARCHITECT  
P.O. BOX 1181  
BEAUFORT, S.C. 29901



CONSULTANTS

MARK	DATE	DESCRIPTION

PROJECT NO: 2012.017.00  
MODEL FILE: 2012.017.00  
DRAWN BY: TF  
CHK'D BY: RD  
DATE: xx/xx/2012  
CPY

SHEET TITLE

**MECHANICAL  
DETAILS**

**M3.0**

SHEET XX OF