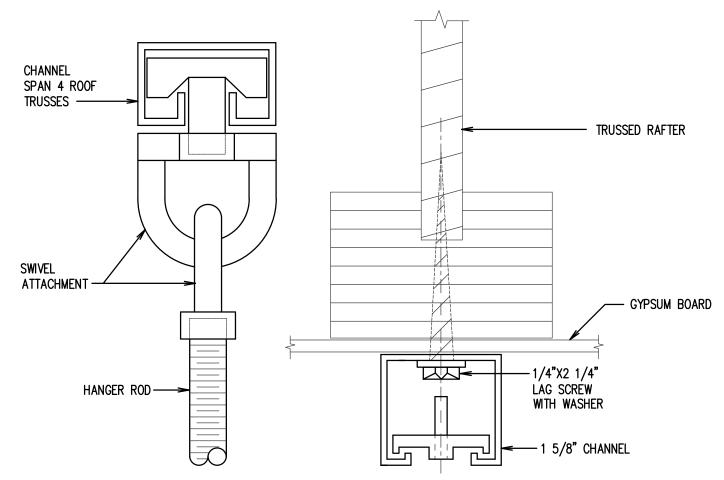
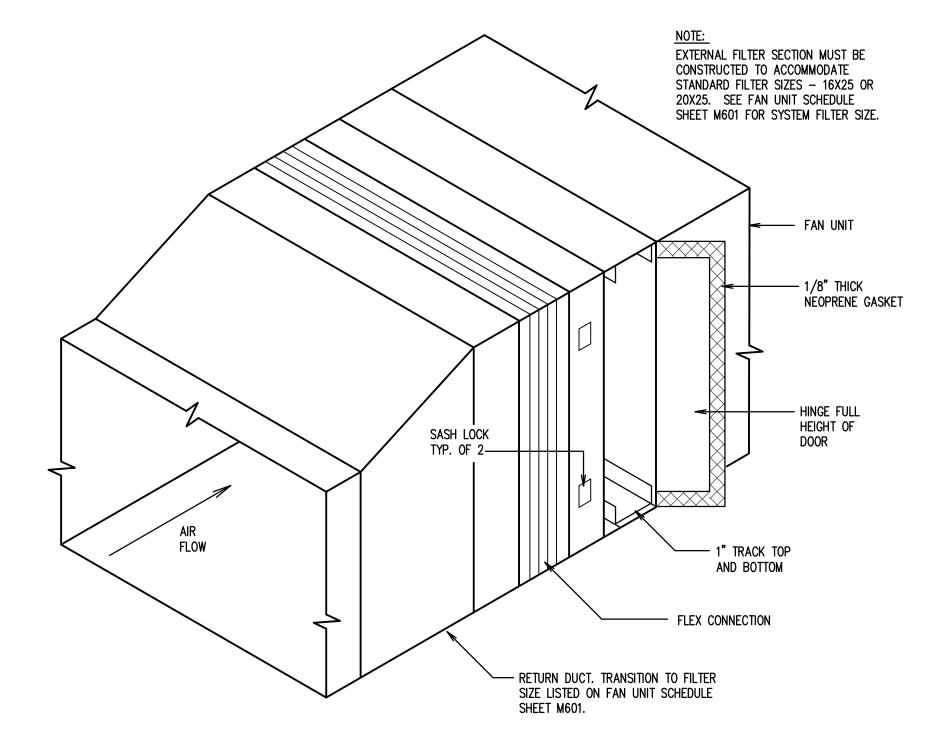


## SUPPLY OR RETURN AIR DUCT BRANCH CONNECTION DETAIL



UPPER ATTACHMENT DETAIL

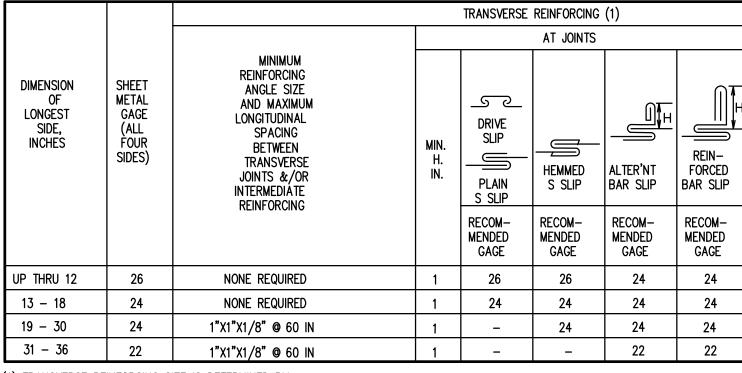
SCALE: NONE



EXTERNAL FILTER SECTION DETAIL

SCALE: NONE

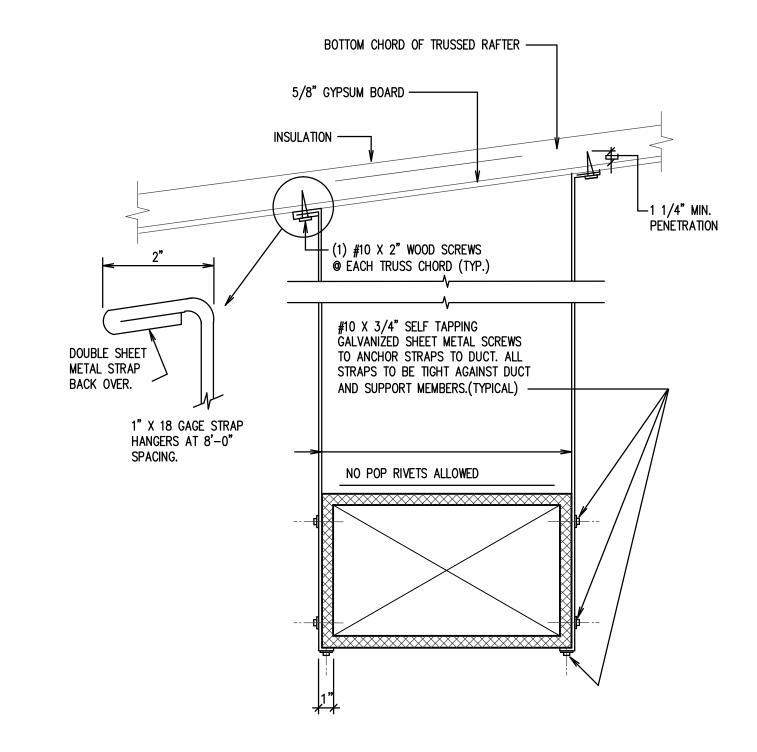
DO NOT BLOCK FILTER ACCESS WITH CONDUIT, THREADED ROD, OR CONDENSATE DRAINS,



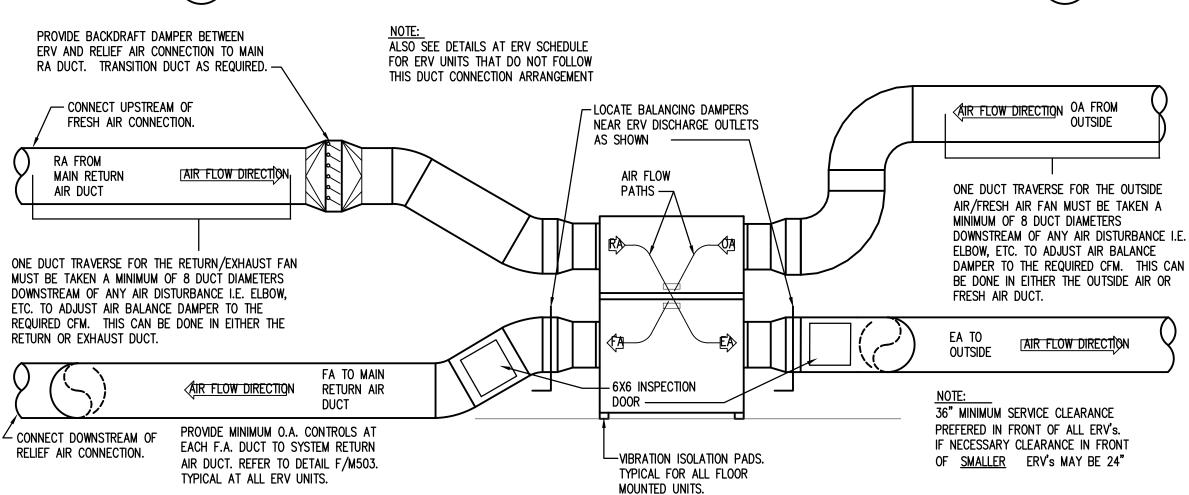
(1) TRANSVERSE REINFORCING SIZE IS DETERMINED BY DIMENSION OF SIDE TO WHICH ANGLE IS APPLIED.

(2) LONGITUDINAL JOINTS TO BE PITTSBURG OR SNAP LOCK TYPE.

## DUCT CONSTRUCTION DETAIL

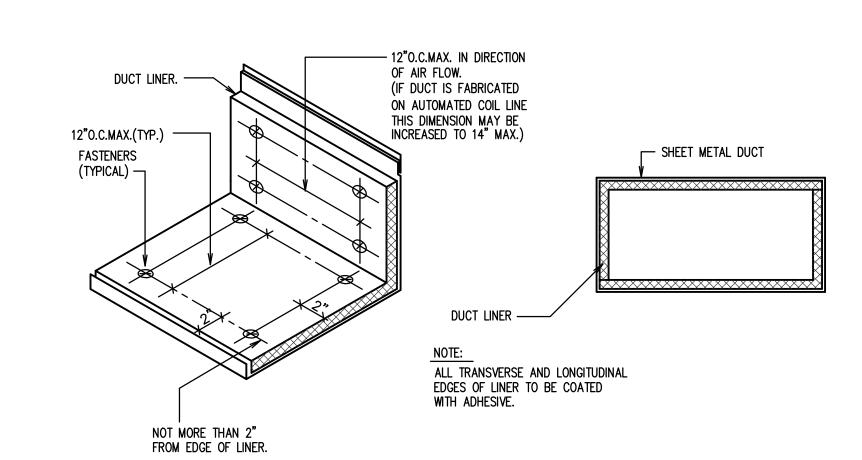


DUCT STRAP HANGER DETAIL

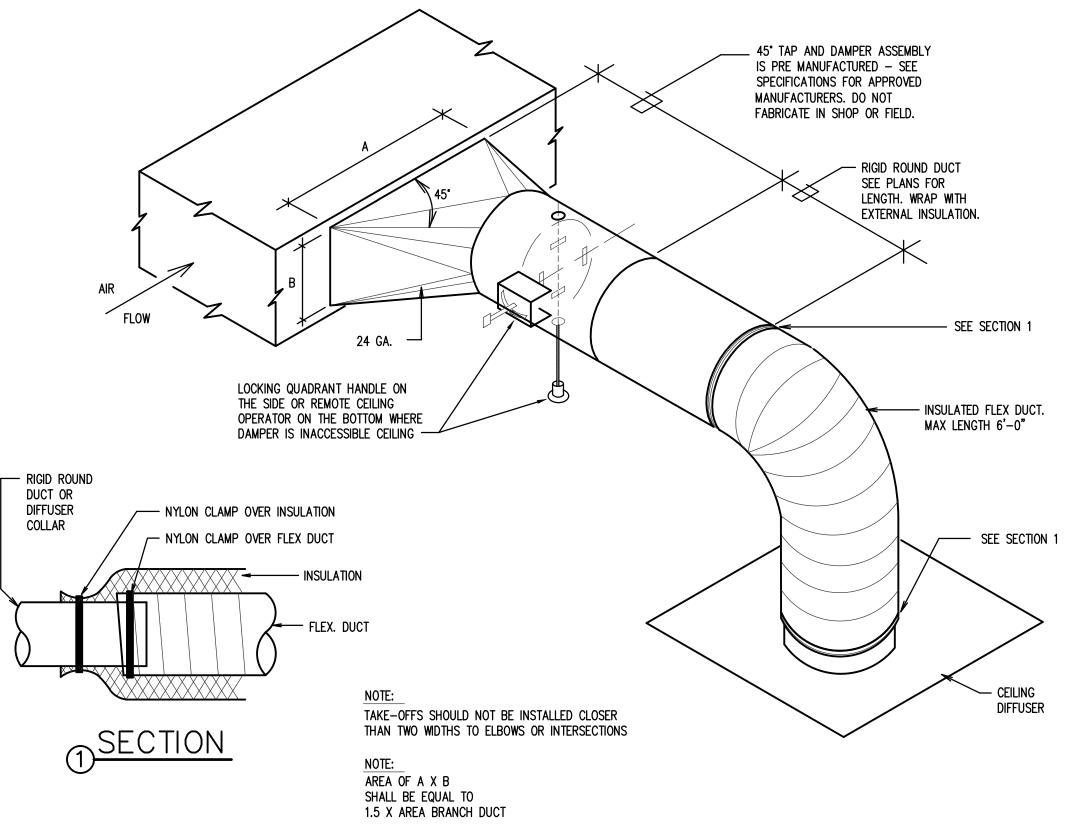


TYPICAL ERV DAMPERING DETAIL

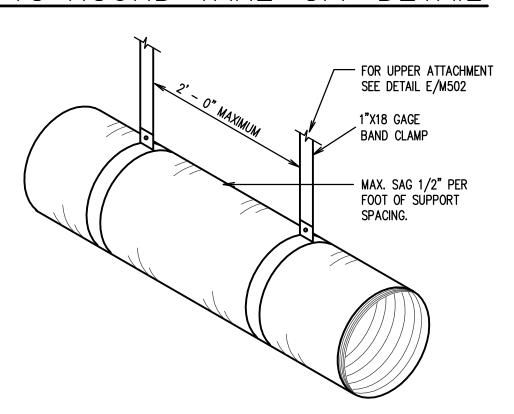
FLEXIBLE DUCT SUPPORT DETAIL



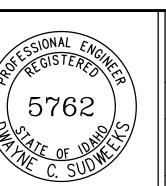
DUCT LINER DETAIL



SQUARE TO ROUND TAKE-OFF DETAIL



ORIGINAL DRAWING SIGNED BY: DWAYNE C. SUDWEEKS DATE ORIGINAL SIGNED: Mar 15, 2017 ORIGINAL ON FILE AT ENGINEERED SYSTEMS ASSOCIATES 1355 EAST CENTER, POCATELLO, IDAHO 83201



Engineered **Systems** Associates

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/ Meetinghouse for ona South Stake

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Heritage

Project Number 16065

Plan Series: HET-SDS-09-07 Property Number:

500-5990 Sheet Title:

MECHANICAL DETAILS