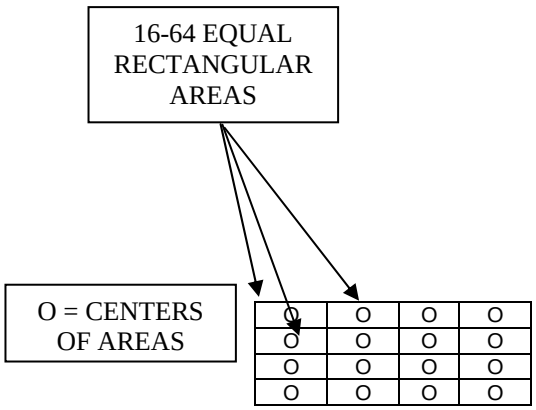
Raytheon
Technical Services Company
Polar Services

SQUARE DUCT TRAVERSE READING REPORT

ENGINEER	**DATE (M/D/YYYY)**
PROJECT	**STATION** ☐ **MCMURDO** ☐ **PALMER** ☐ **SOUTH POLE**
BLDG. NO.	**BUILDING NAME**
SYSTEM NO.	**TRAVERSE LOCATION**
AREA SERVED/ZONE	**FROM AHU EQUIP. NO.**

	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	
B1											
B2											
B3											
B4											
B5											
B6											
B7											
B8											
B9											
B10											

TOTAL
DIVIDE BY
=AVE. VEL.
DUCT WIDTH
X DUCT HEIGHT
= NET AREA
VEL X AREA- CFM
DESIGN CFM