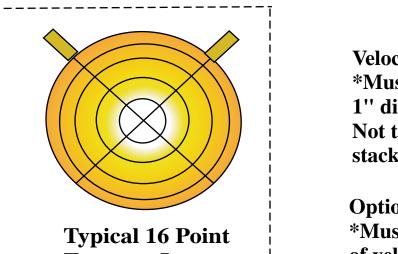
## Method 1 Velocity and Sample Port Placement Guideline **Catalytically Controlled Units**



**Traverse Layout** 

**Velocity Ports** \*Must be at least 1" diameter, 3" length. Not to extend into the stack

**Optional Sample Port** \*Must be placed upstream of velocity ports

3/8" Post-Converter Tubing -----

3/8" Pre-Converter Tubing

MINIMUM DISTANCE PORT LOCATION FORMULAS FROM NEAREST FLOW DISTURBANCE

> $A = S \stackrel{\bullet}{\leftarrow} 2$  $B = S \times 2$

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**Catalytic Converter** 

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