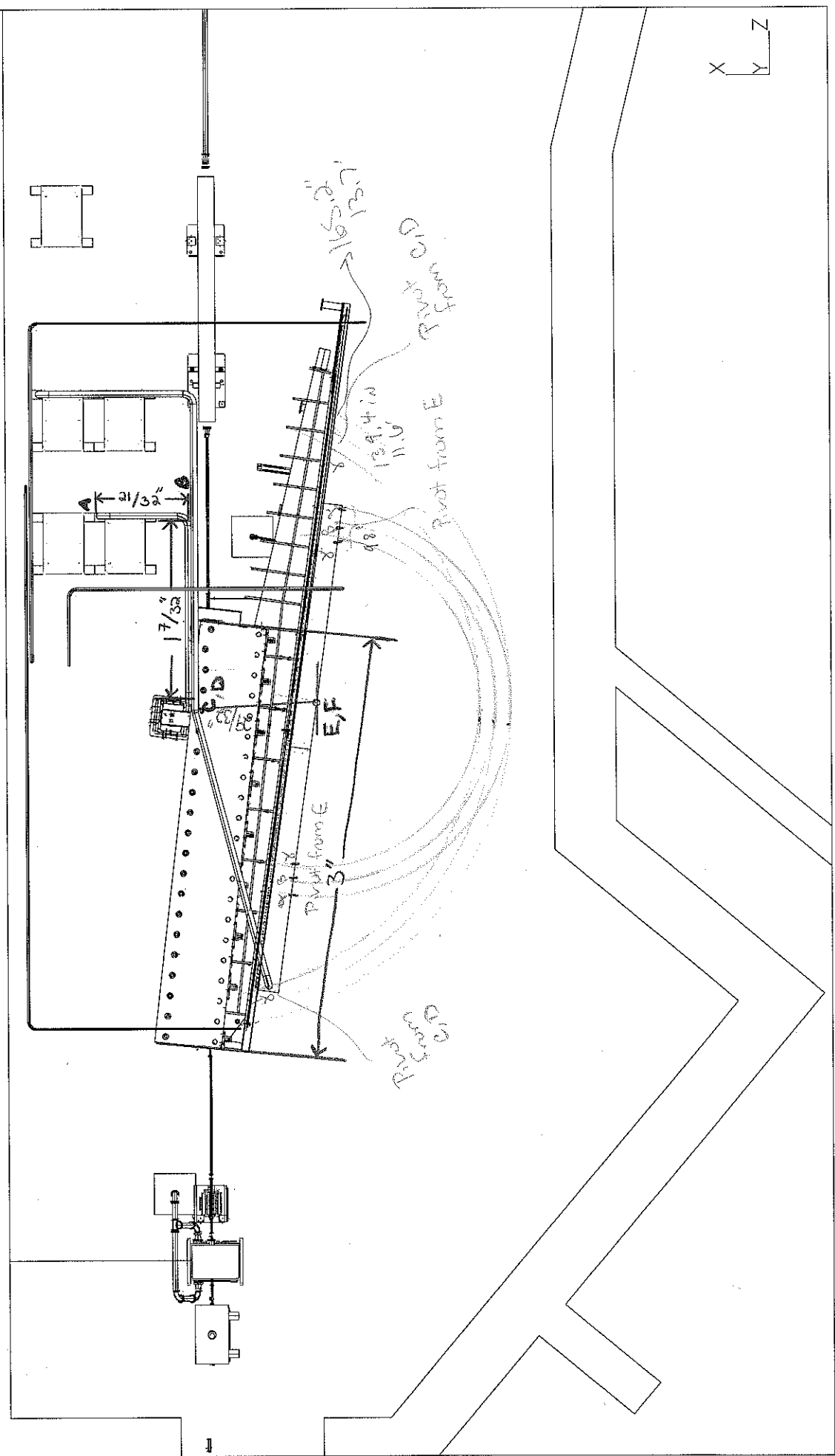


Vacuum Chamber
8.05° From the back wall

A → B = 54.2"
B → C = 100.7"
C, D → E, F = 74.85"

3" → 247.8"
using magnet
to set the
scale

1" → 82.6"

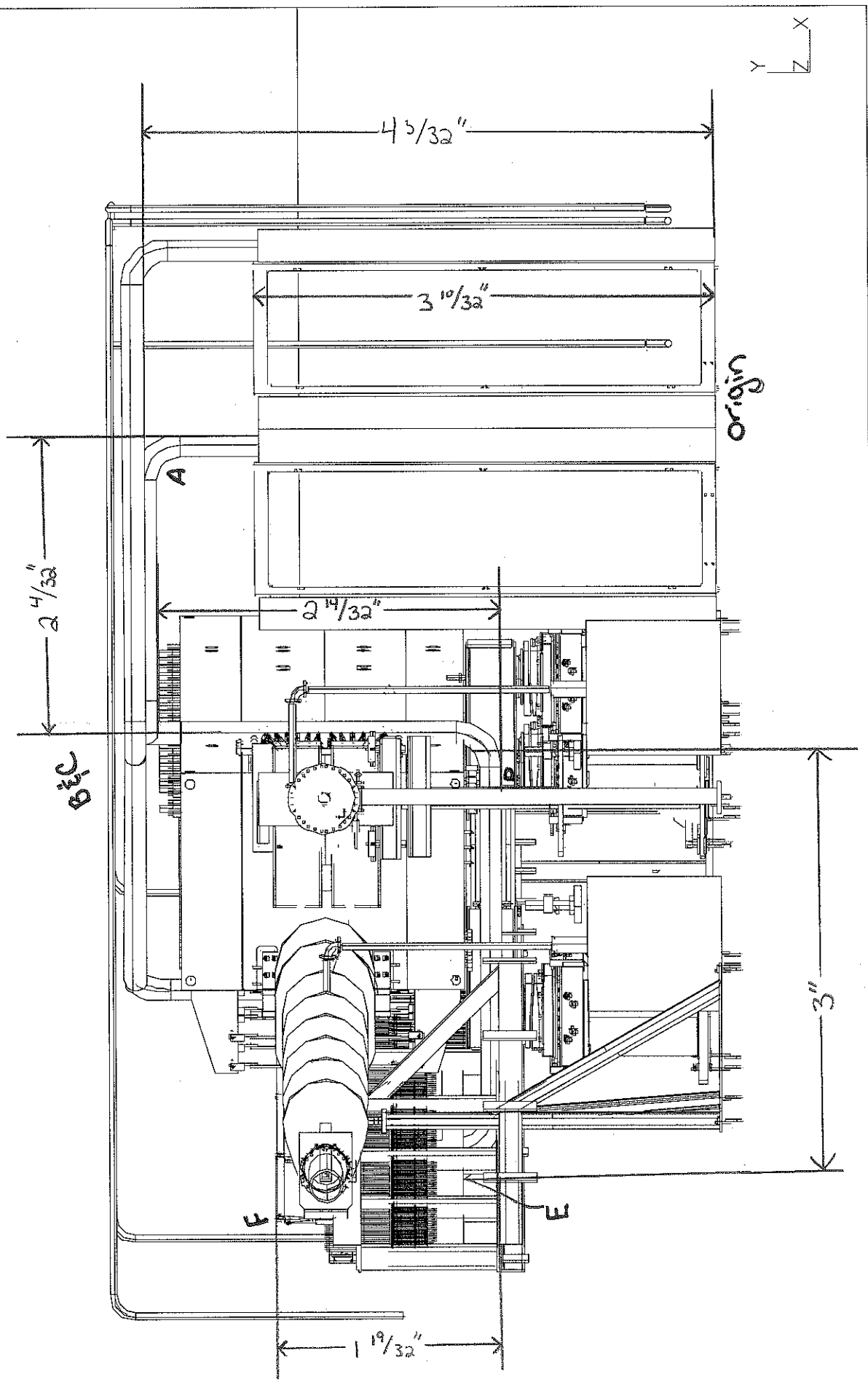


2

$3 \frac{10}{32}'' \rightarrow 81.25''$
 using height of rack
 to set the scale
 $A \rightarrow B \dot{\epsilon} C = 52.11''$
 $B \dot{\epsilon} C \rightarrow D = 59.76''$
 $D \rightarrow E = 73.56''$

$0 \rightarrow A = 100.38''$
 $E \rightarrow F = 39.08''$

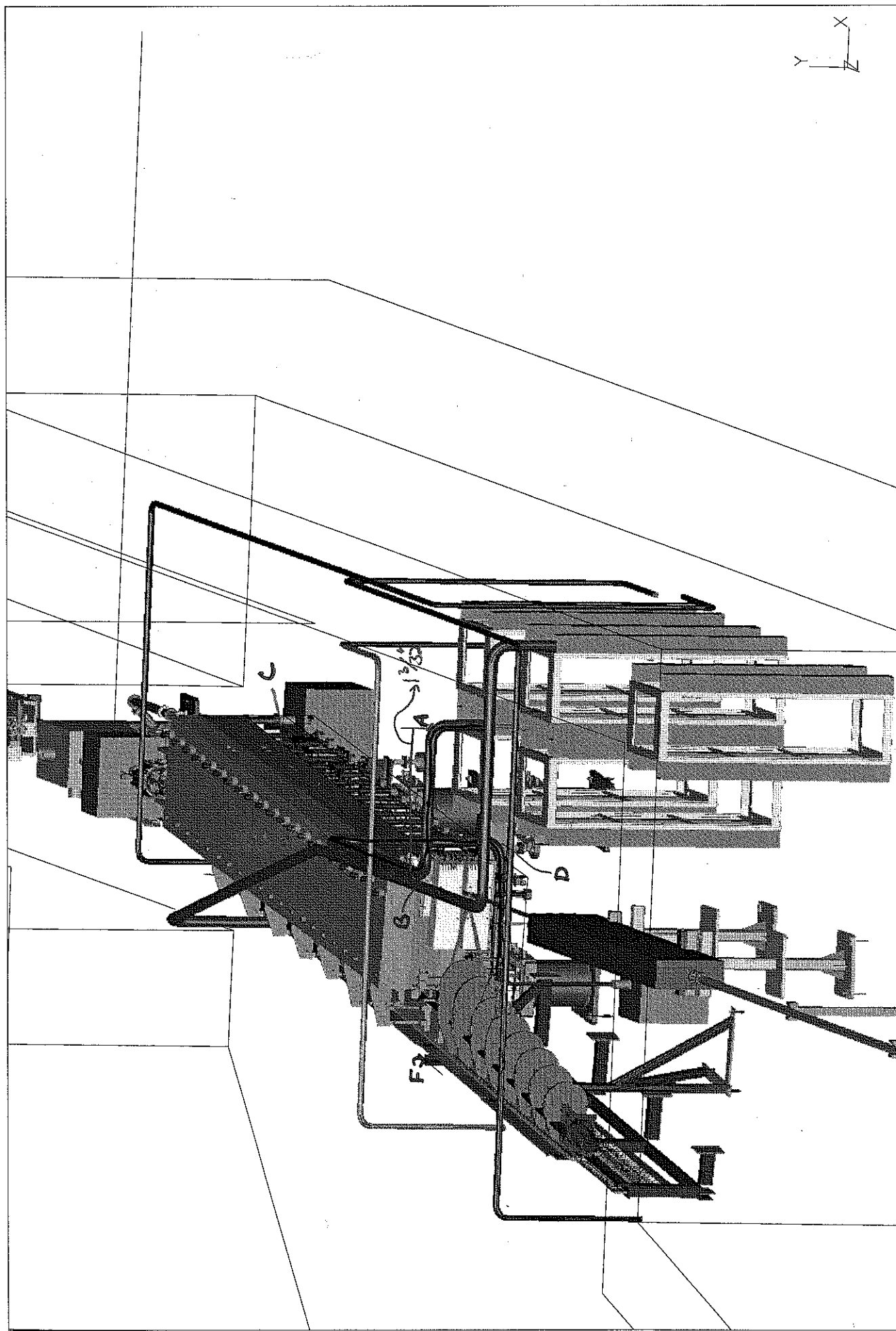
$1'' \rightarrow 24.52''$



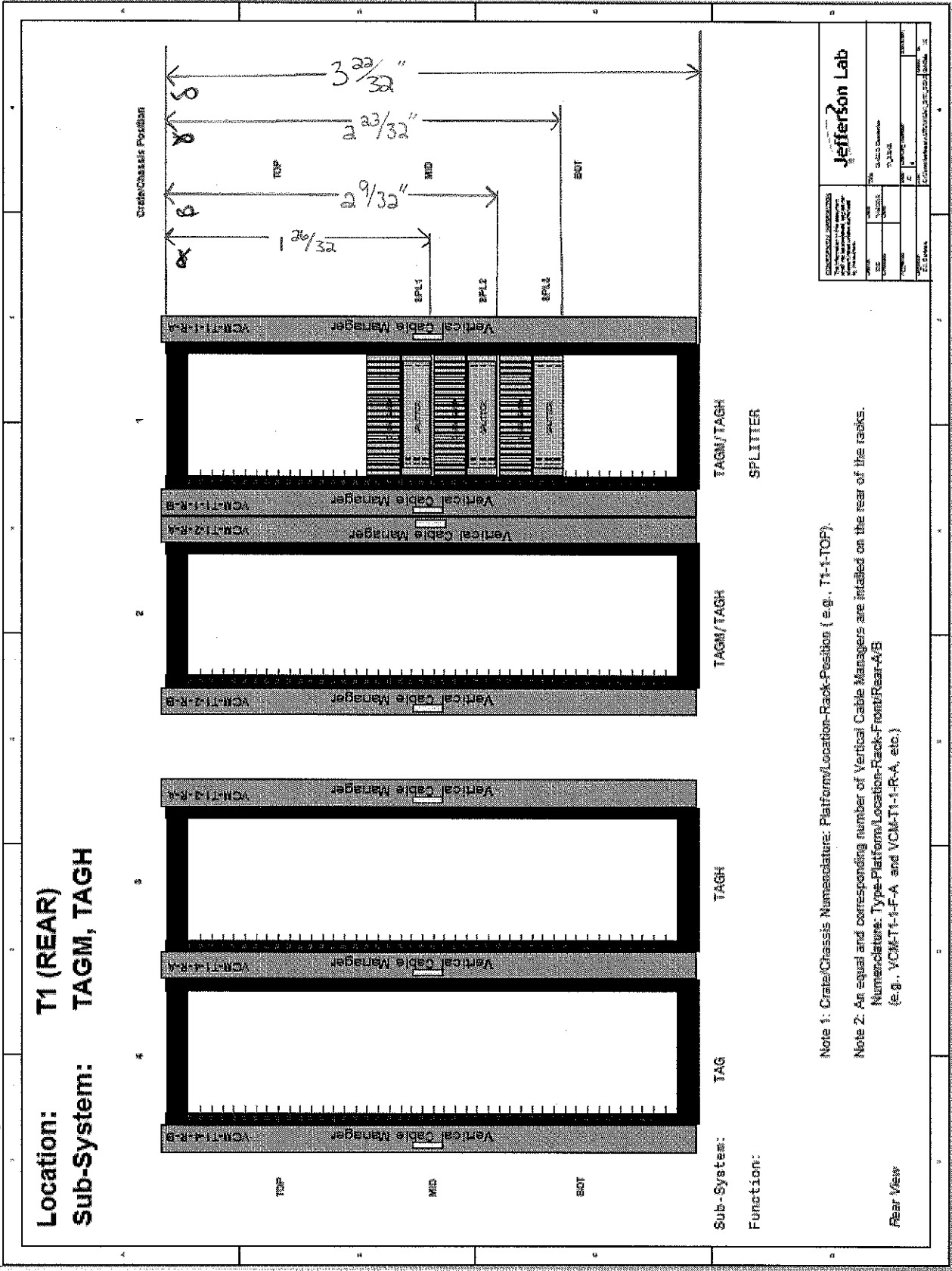
Using other drawings: If $A \rightarrow B = 53'' \rightarrow 1\frac{3}{32}''$

then $C \rightarrow D = 1\frac{9}{32}'' = 62.01''$

3



$3 \frac{29}{32}'' = 81.25''$ on the drawing
 $\delta = 69.9''$
 $\beta = 50.3''$
 $\gamma = 39.9''$



Note 1: Crate/Chassis Nomenclature: Platform/Location-Rack-Position (e.g., T1-1-TOP).
Note 2: An equal and corresponding number of Vertical Cable Managers are installed on the rear of the racks.
 Nomenclature: Type-Platform/Location-Rack-Front/Rear-A/B
 (e.g., VCM-T1-1-F-A and VCM-T1-1-R-A, etc.)