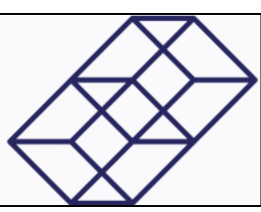


TINIUS OLSEN – MATERIAL TESTING MACHINE  
USED IN COMPRESSION



THE COOPER UNION

CE-321  
STRUCTURAL  
ENGINEERING

PROJECT NAME:  
LAB#2  
BUCKLING  
TESTING OF AN  
ALUMINUM  
COLUMN

JENNA MANFREDI  
DAVID MADRIGAL  
GILA ROSENZWEIG  
NICOLE SHAMAYEV  
JAKE SIGMAN

TINIUS OLSEN  
DRAWING

DATE:  
10/26/2022

SCALE:  
3/4" = 1'