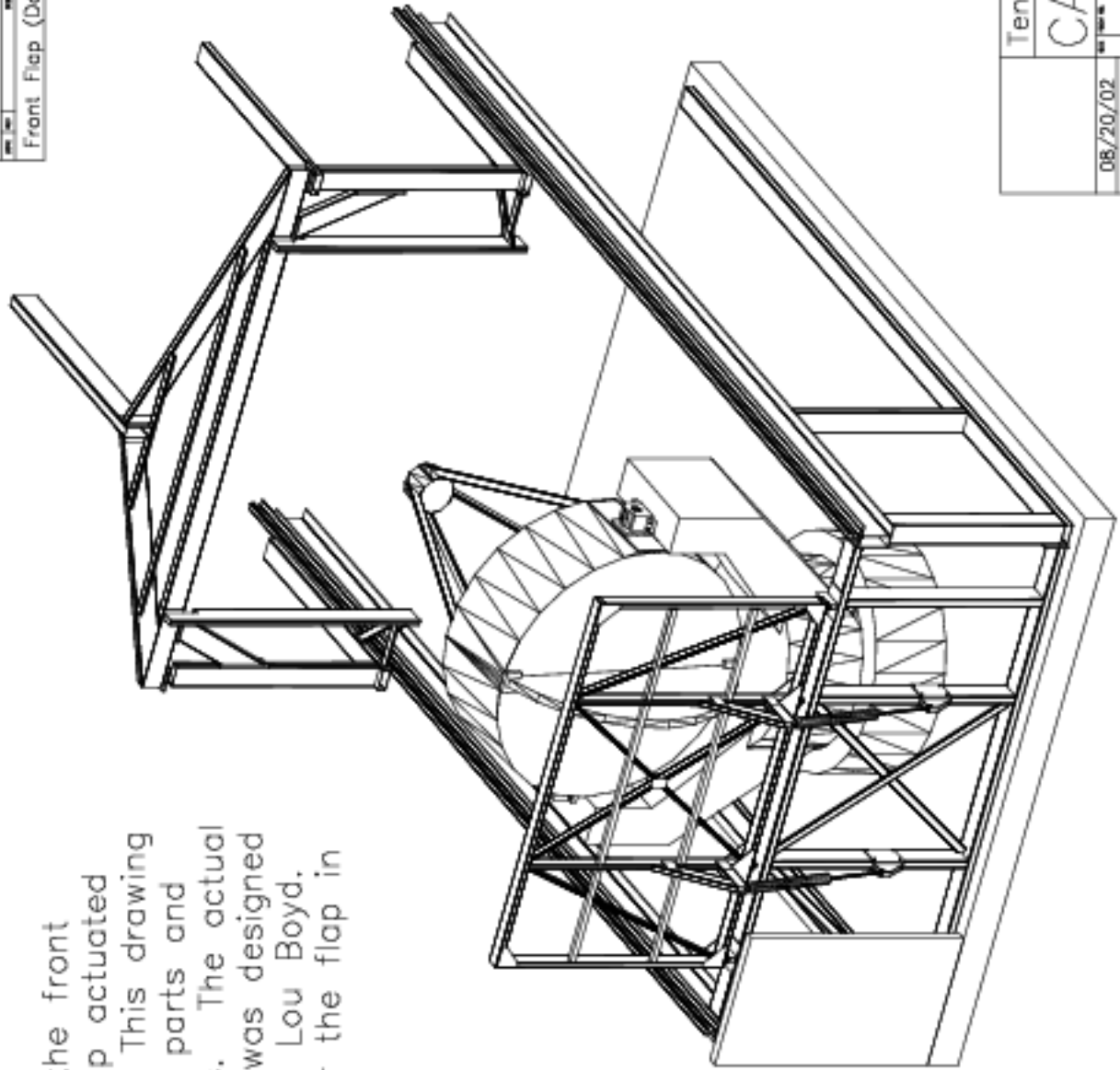


Adopted scheme for the front door, a flop-down flap actuated by two air cylinders. This drawing shows roughly all the parts and their relative locations. The actual detailed mechanism was designed by Sierrita Mining and Lou Boyd. See AST-20-A02a for the flap in its open position.



Front Flap (Door) of Enclosure

Tenn. State Univ.	
CASS 2-m AST Project	
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J.A.E.	