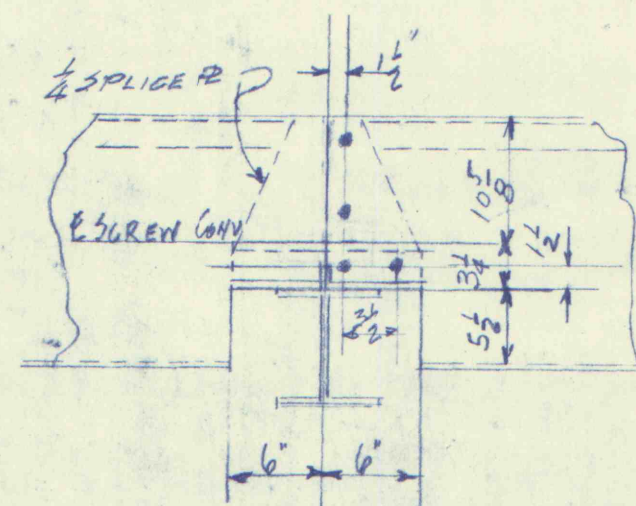
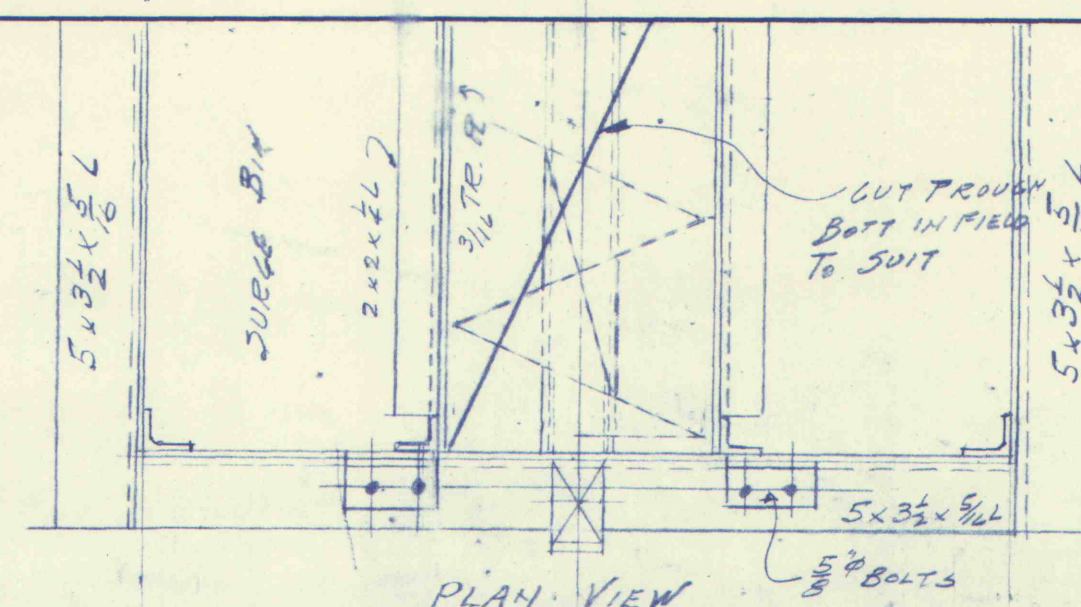
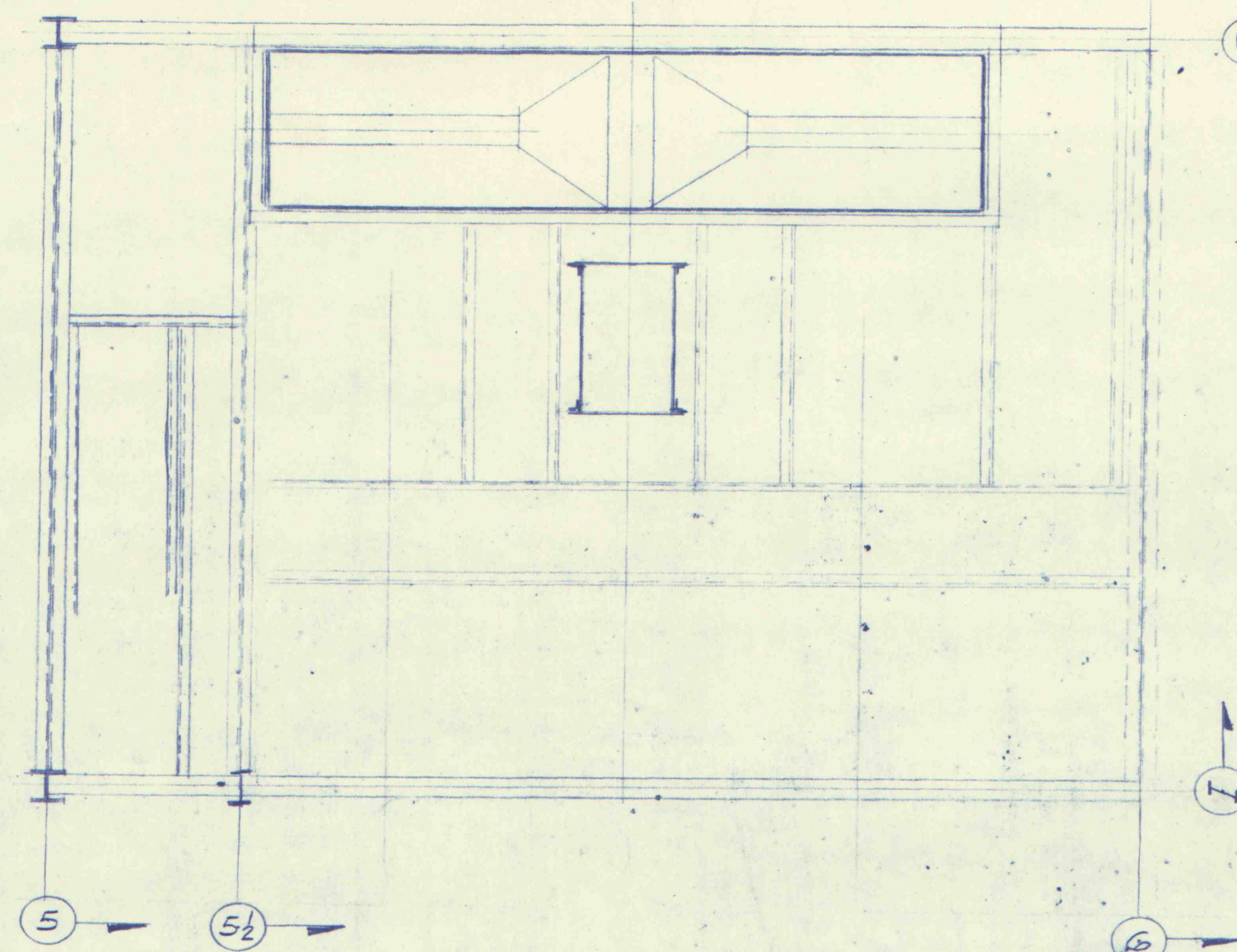
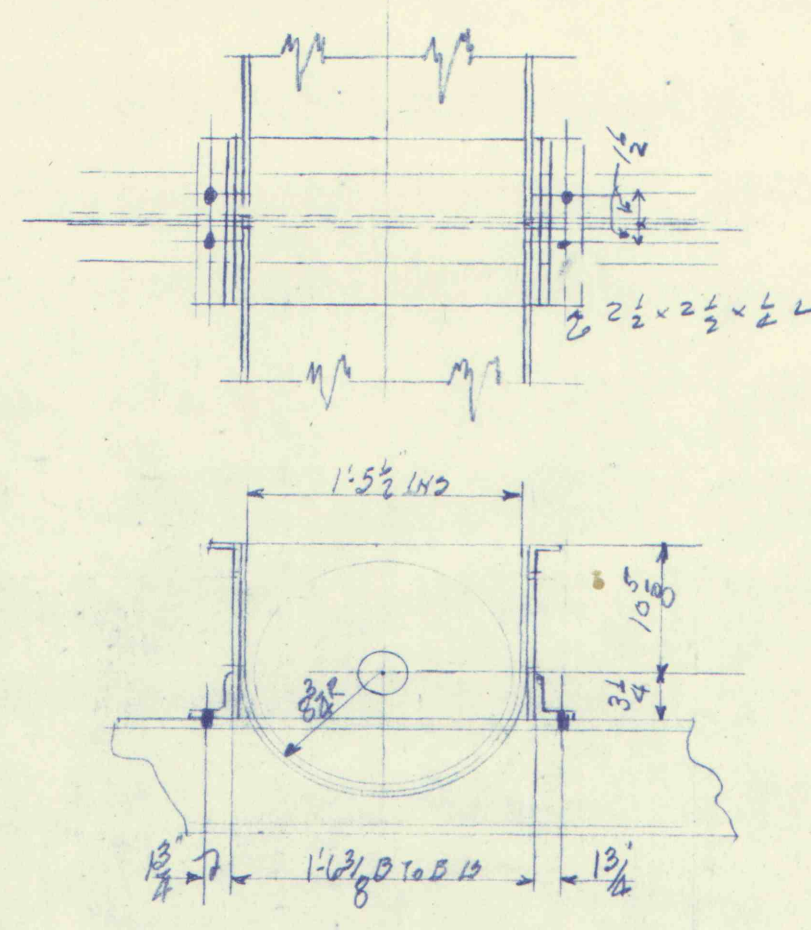
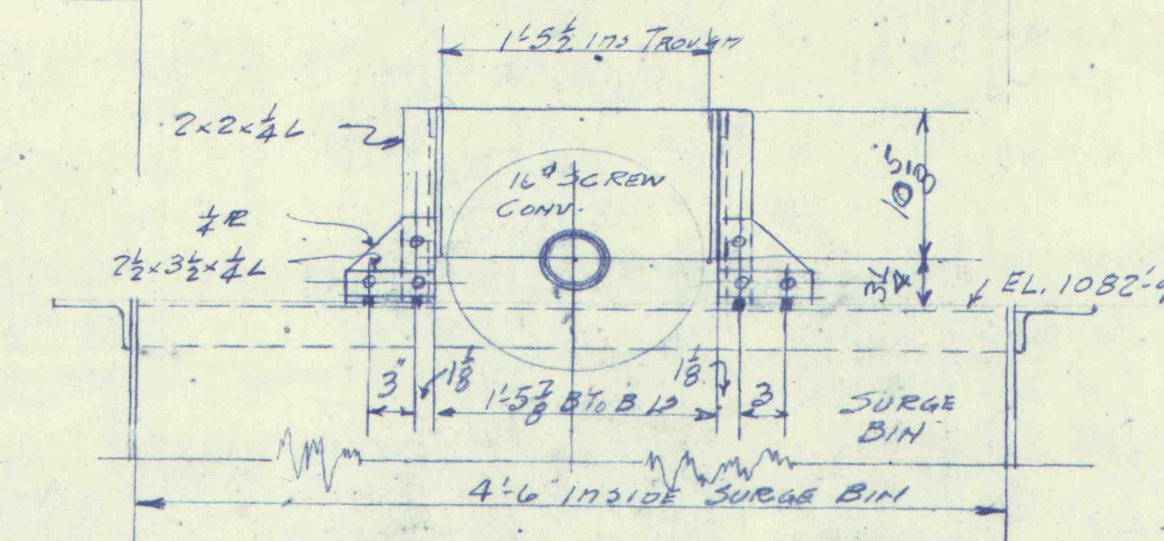




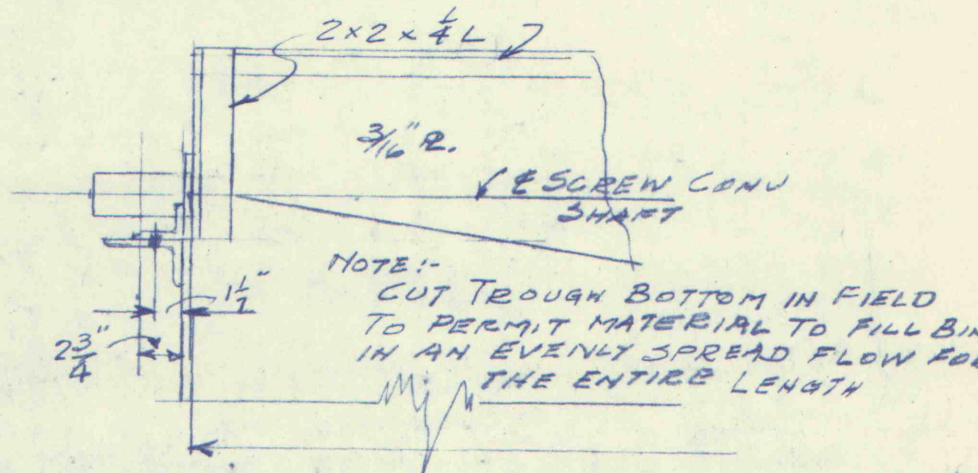
DETAIL OF TROUGH SPLICE & SUPPORT



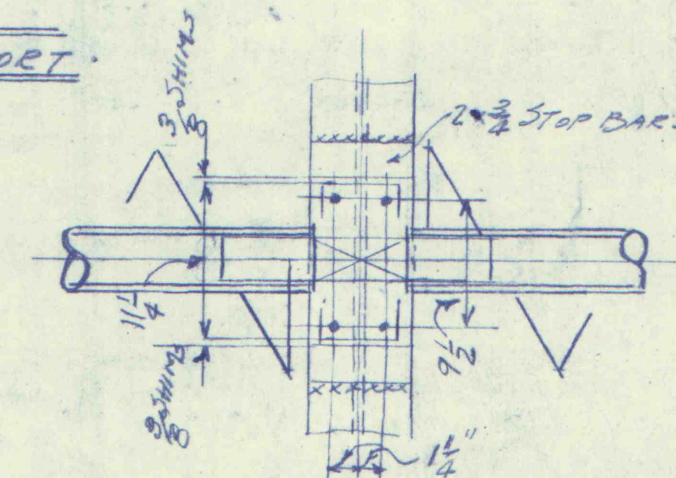
PLAN VIEW



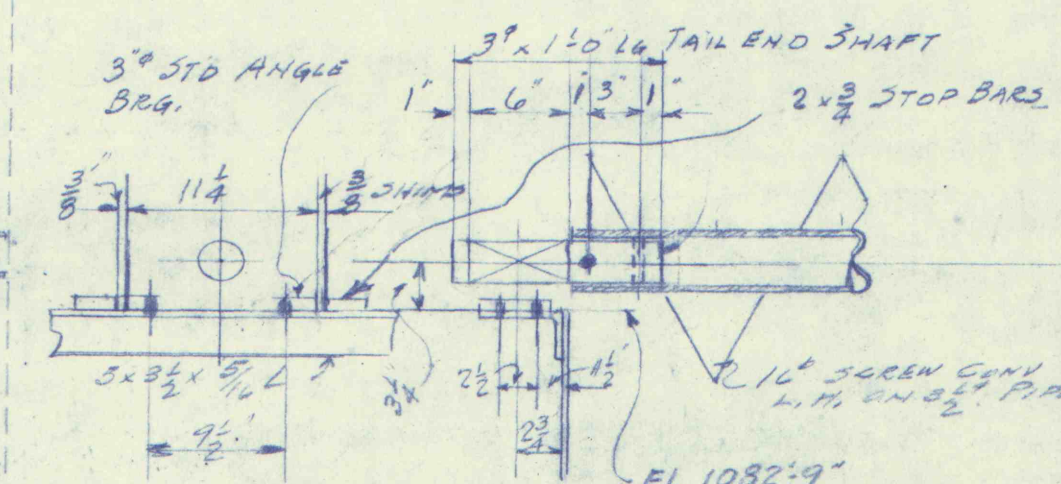
END ELEVATION  
SCREW CONV. TROUGH SUPPORT



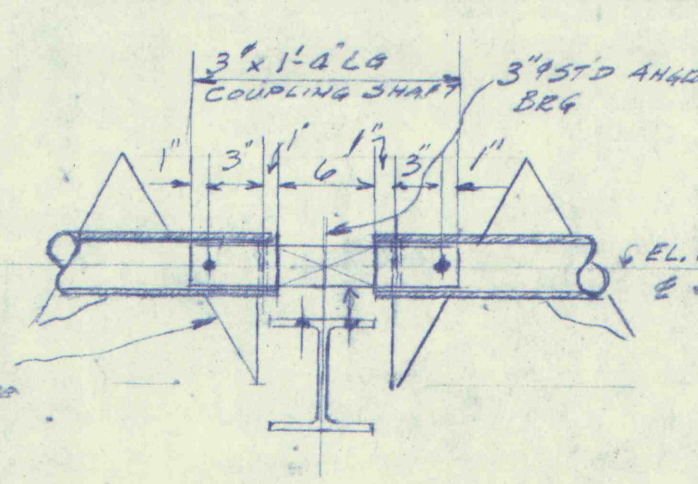
SIDE ELEVATION



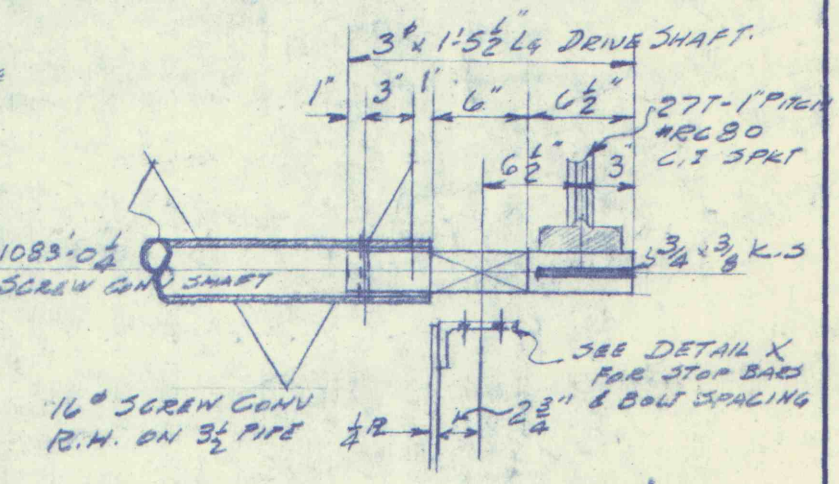
PLAN VIEW  
SHOWING BEG BOLT SPACING & STOP BARS



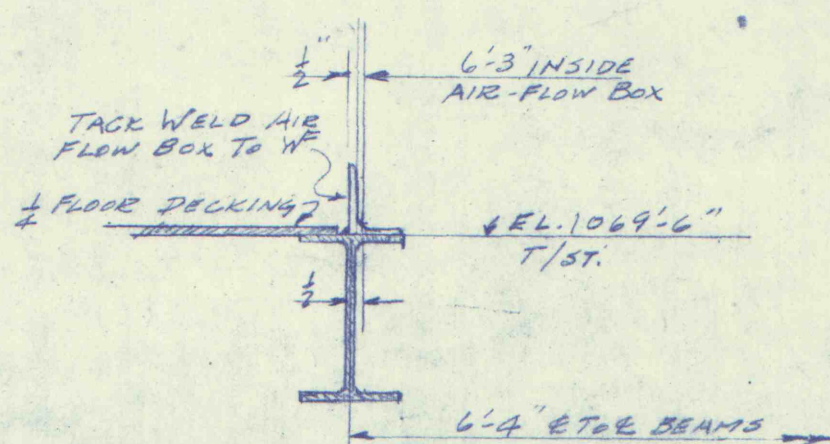
END VIEW  
DETAIL X



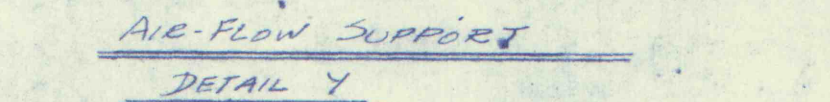
DETAIL OF COUPLING SHAFT



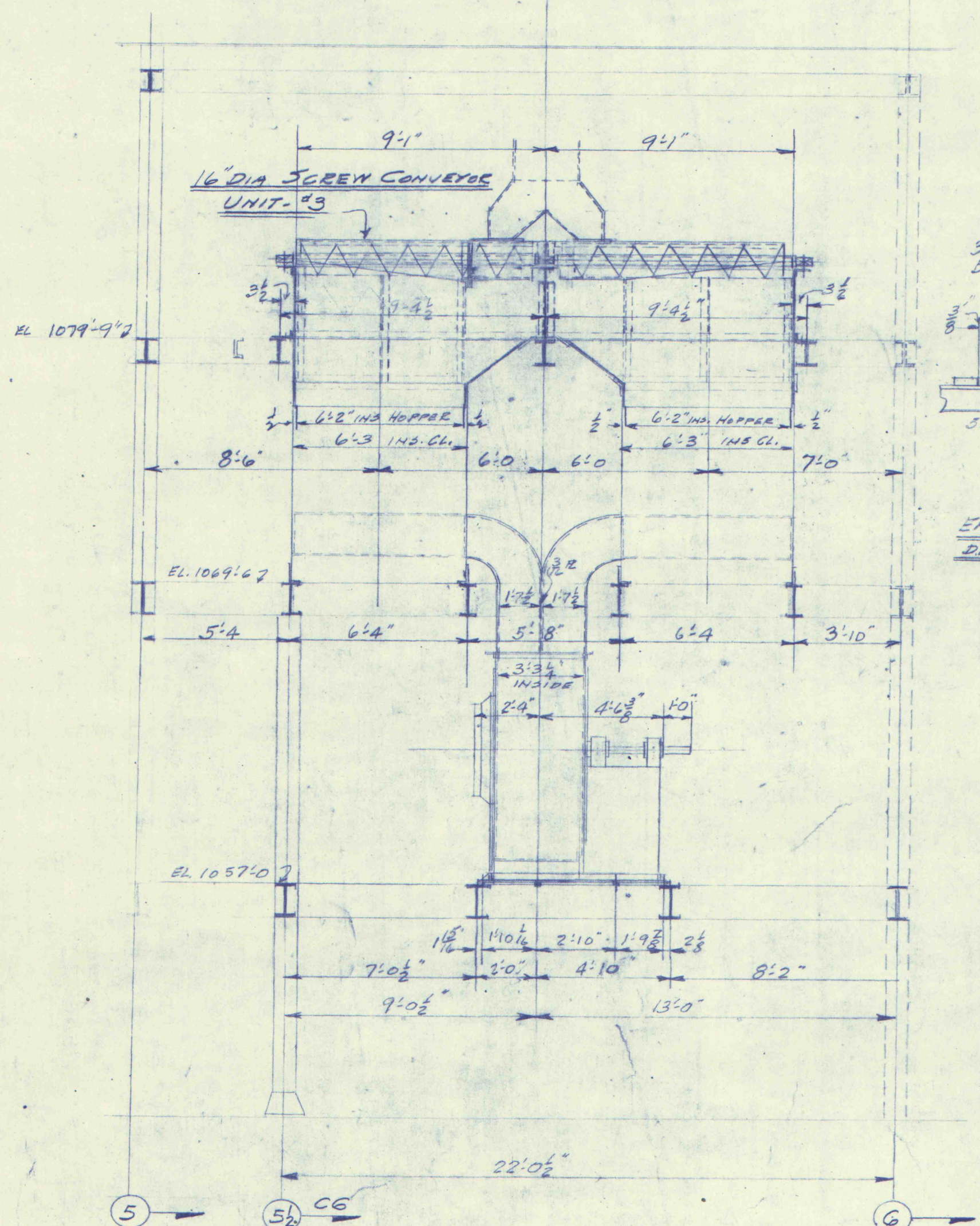
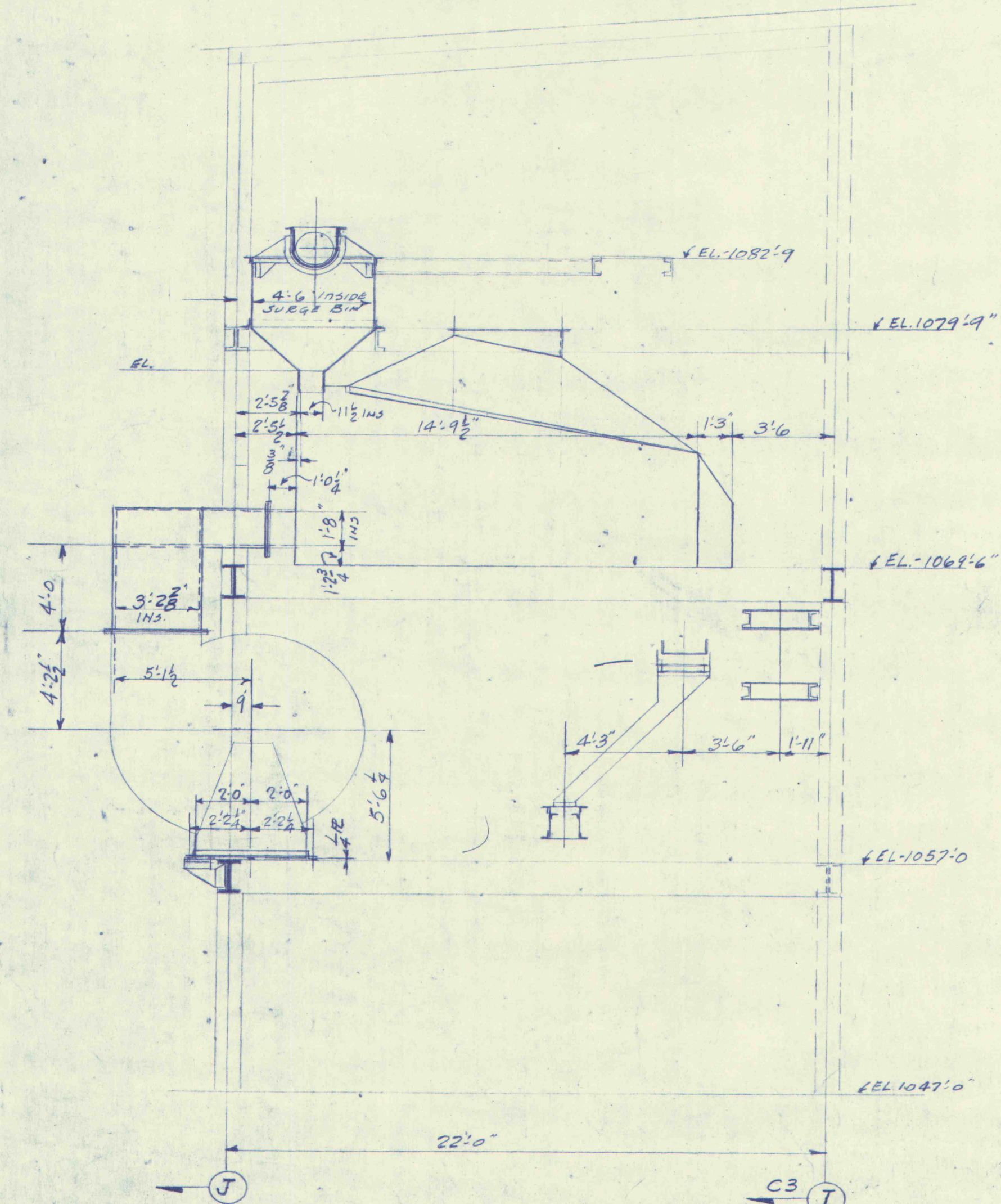
DETAIL OF DRIVE SHAFT



DETAIL OF TAIL SHAFT



AIR FLOW SUPPORT  
DETAIL Y



|             |                                                                                                                                         |                                                                            |            |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|------------|
| REVISED     | GENERAL ARRANGEMENT & DETAILS<br>SURGE BIN SCREW CONVEYOR<br>FOR<br>ROCHESTER & PITTSBURGH COAL CO.<br>ODONNELL MINE - FOUR STATES MINE | INDUSTRIAL ENGINEERING & CONSTRUCTION CO., INC.<br>FAIRMONT, WEST VIRGINIA |            |
| 06-8-56 RLT |                                                                                                                                         | SCALE 1/4" = 1'-0"                                                         | ORDER 5636 |
|             |                                                                                                                                         | MDE. O.V.PCHK.                                                             | APP.       |
|             |                                                                                                                                         |                                                                            | 5636-C6    |