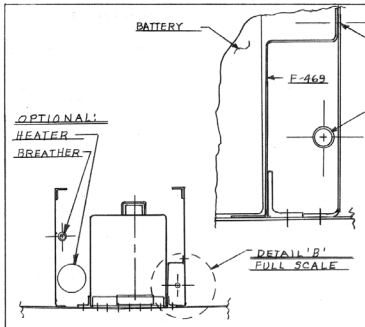
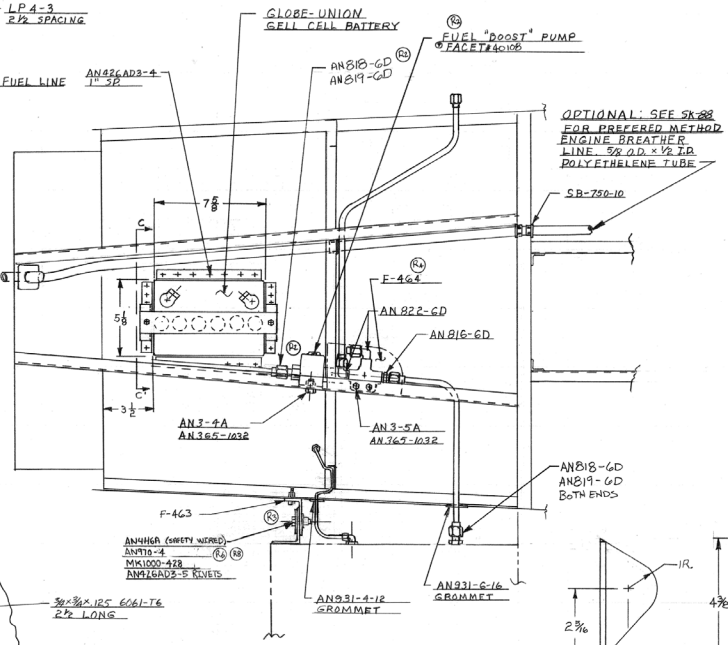
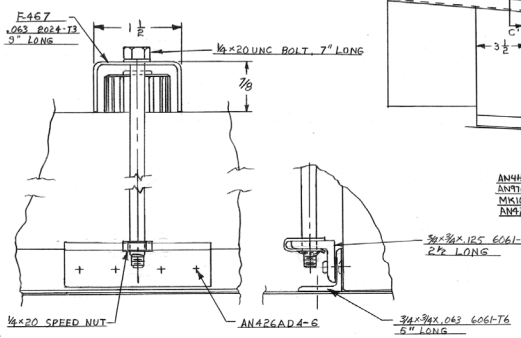
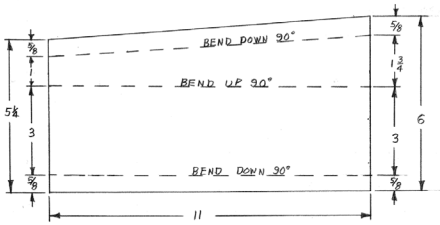




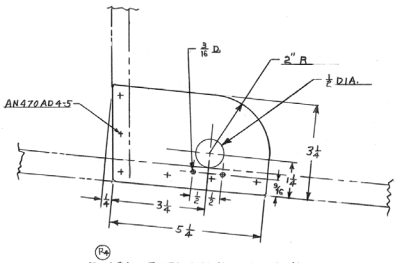
SECTION C-C'
1/4 SCALE



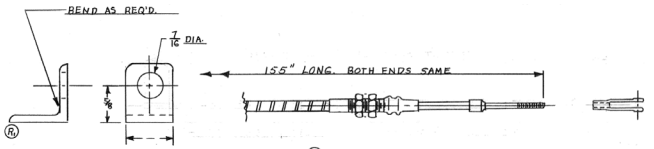
DETAIL 'A' FULL SCALE



F-469 COVER
.025 2024-T3



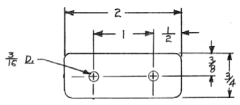
F-464 FUEL VALVE MOUNT ½ SCALE
.063 2024-T3



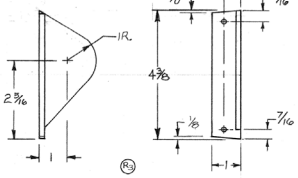
F-453B MAKE FROM 1×1×.125 6061-T6
FULL SCALE

F-453 TRIM CABLE ASSY.
½ SCALE

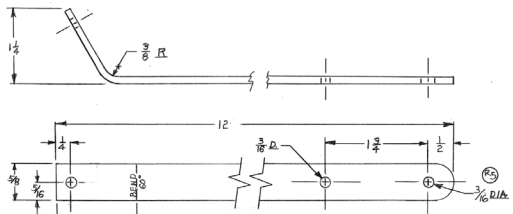
F-453A CLEVIS END



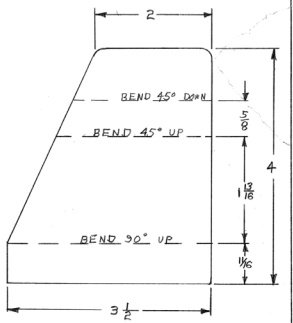
F-456 FRICTION BLOCK
½" UHMF PLASTIC



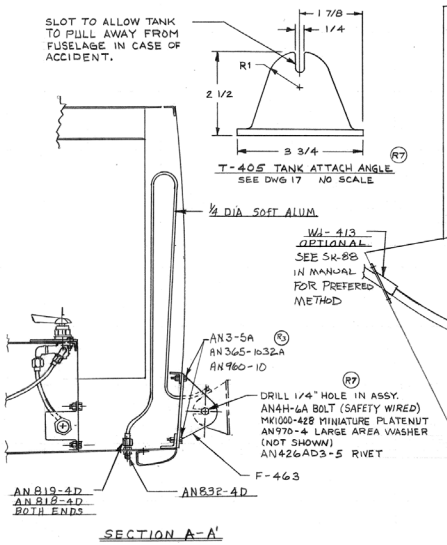
F-463 ANGLE-FRONT SPAR ATTACH
½ SCALE MAKE FROM 2½×2×3/16 ANGLE



F-455 TRIM HANDLE FULL SCALE
.125 2024-T3

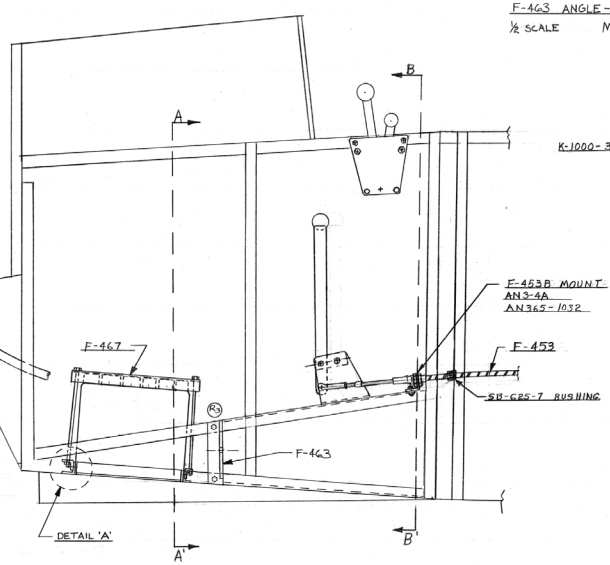


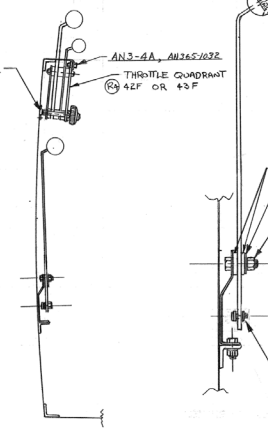
F-454 TRIM CONTROL BRACKET
.063 2024-T3 FULL SCALE



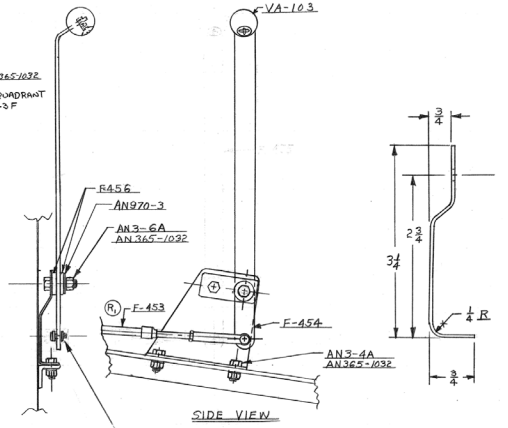
T-405 TANK ATTACH ANGLE
SEE DWG 17 NO SCALE

SECTION A-A'





SECTION B-B'



SIDE VIEW

END VIEW ½ SCALE
TRIM CONTROL

R8	MK1000-428 WAS AN310-4, AN4H6A WAS AN4-6 AN970-4 WAS AN960-416, ADDED TO AN426AD3-5	5/98
R7	SLOTTED T-405, NOTE ADDED TO SEC A-A'	5/98
R6	ADDED AN310-4, ADDED MS24665-208	7/97
	6-6 WAS 6-64, 960-616 WAS 365-428	
R5	3/16 WAS 1/4	5/97
R4	THROTTLE NOTE ADDED F-457 WAS F-464	7/96
R3	F-463 CHANGED AND DWG ADDED	7/96
R2	CHANGED FUEL PUMP P/N AND HARDWARE	7/96
R1	ADDED F-453A	7/96
R	REVISED F-453B	7/96

VAN'S AIRCRAFT RV-4 ©

SCALE: NOTED | DR: R.VANGRUNSVEN

DATE: 9-15-82

FUEL SYSTEM, TRIM, THROTTLE, ETC.

SERIAL NO. | 39