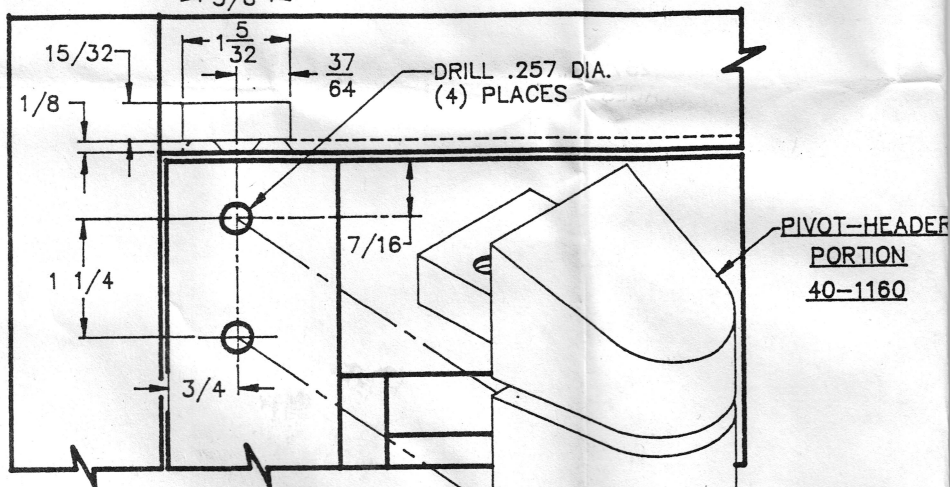
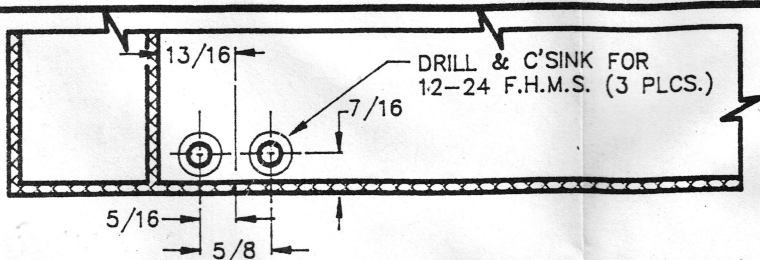
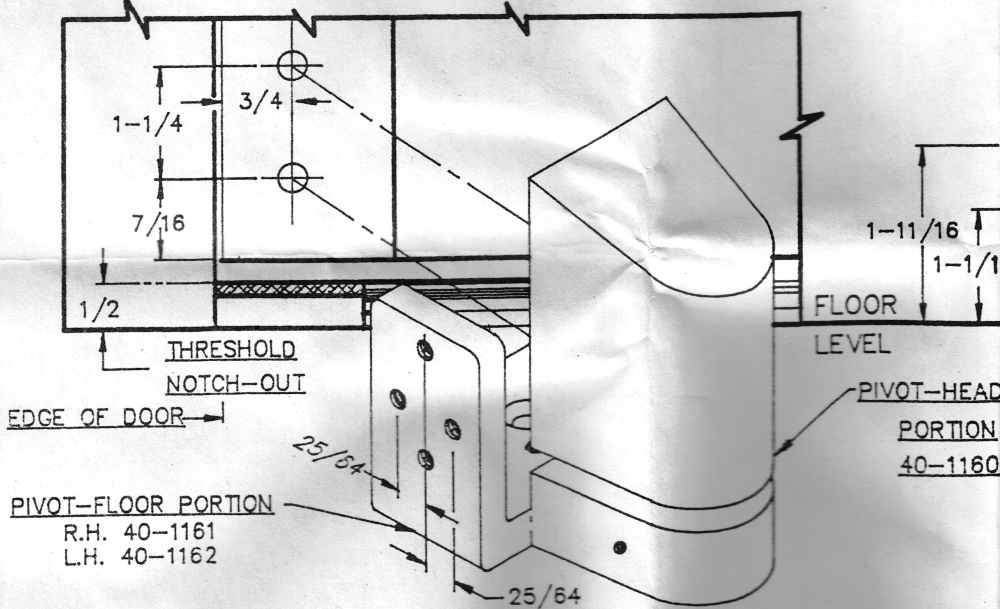
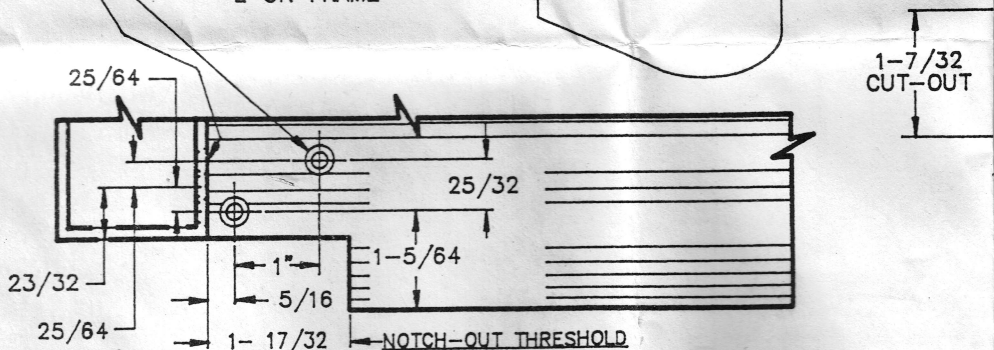
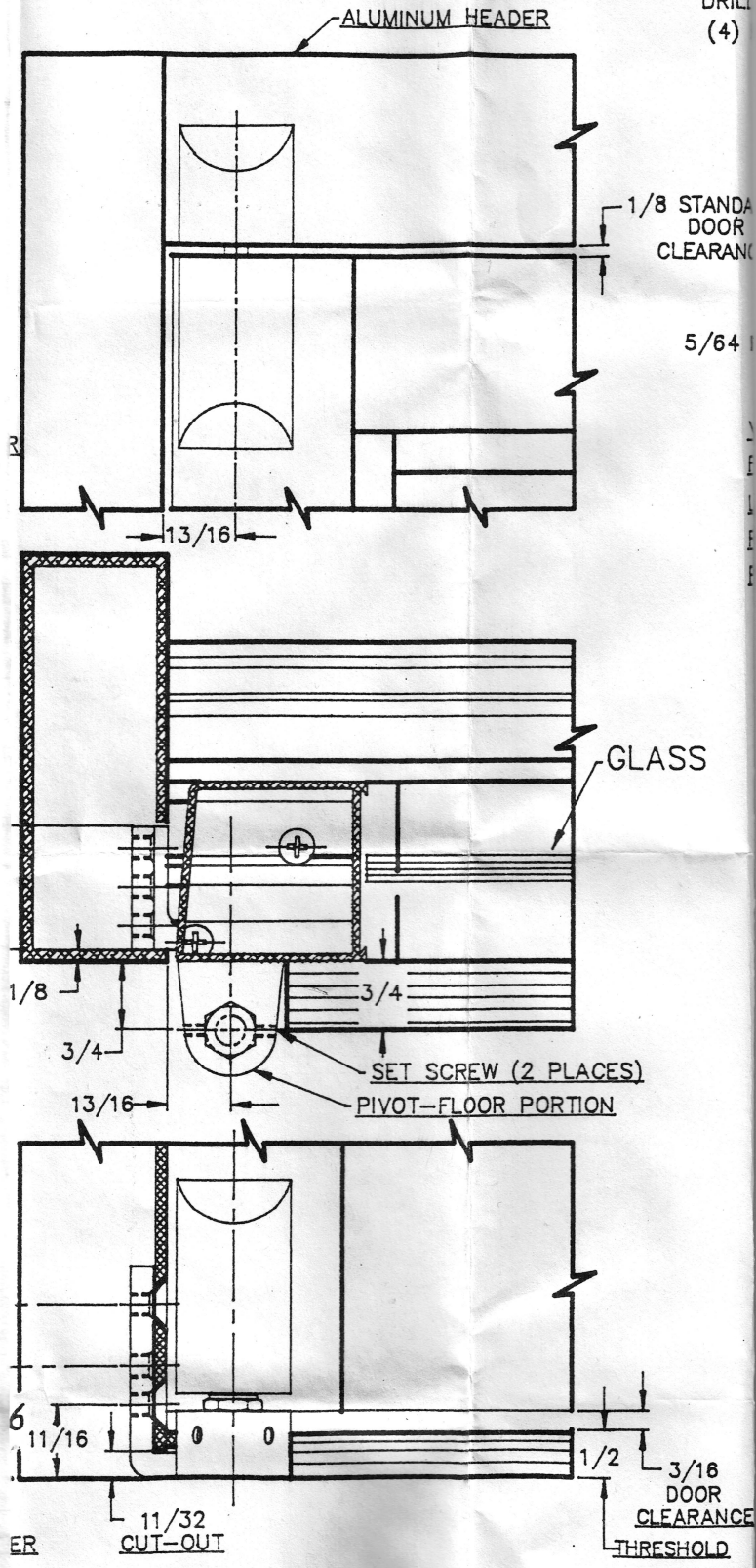




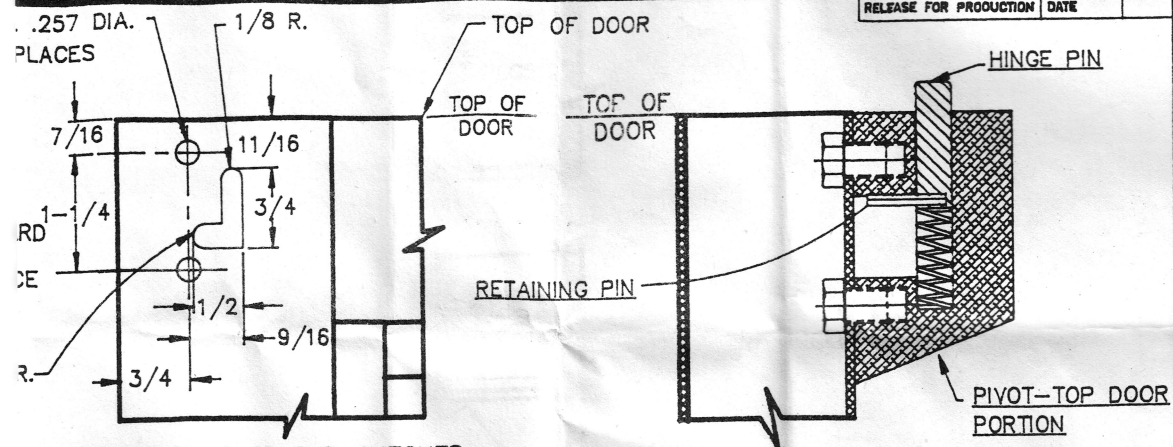
DRILL & C'SINK FOR 12-24 F.H.M.S. (UNDERCUT) PER DIM'S SHOWN
2 ON THRESHOLD
2 ON FRAME



DRILL
(4)



34 PIVOT SET
L.H.R.B. (SHOWN)



VIEW SHOWING HOLES AND CUTOUTS
FOR TOP DOOR PORTION PIVOT WITH
LONG RETAINING PIN. (TO REMOVE DOOR,
PLACE SCREWDRIVER ON RETAINING
PIN (ROLL PIN) AND DEPRESS

SECTION VIEW SHOWING INSTALLATION
OF HEX HD. CAP SCREW & LOCKWASHER
TO REMOVE DOOR USING TOP DOOR
PORTION PIVOT WITH SHORT RETAINING
PIN (ROLL PIN), REMOVE EITHER HEADER
PORTION PIVOT OR TOP DOOR PORTION
PIVOT FIRST.

A - PRELIMINARY:

1. DRILL HOLES FOR MOUNTING OF PIVOTS AS SHOWN ON TEMPLATE.
2. ROUTE OUT FRAME AND HEADER AS SHOWN ON TEMPLATE FOR PIVOT INSTALLATION.
3. NOTCH-OUT THRESHOLD FOR INSTALLATION OF FLOOR PIVOT AS SHOWN ON TEMPLATE.

B - PIVOT MOUNTING:

1. INSTALL TOP AND BOTTOM DOOR PIVOTS USING (2 EA.) 1/4-20 x 1/2 HEX HD. CAP SCREW AND (2 EA.) LOCKWASHERS AS SHOWN ON SECTION VIEW.
2. INSERT HEADER PORTION OF PIVOT AND SECURE WITH (2) 1/4-20x5/8 FHMS #14 x 1/2 F.H.W.S. AND TWO (2) #14 ANCHORS.
3. PLACE FLOOR PORTION OF PIVOT IN POSITION AND SECURE TO FRAME WITH TWO (2) 12-24 x 3/4 FHMS
4. PLACE THRESHOLD IN POSITION, SECURE IN NORMAL MANNER AND SECURE THRESHOLD TO TO FLOOR PIVOT USING TWO (2) 12-24 x 3/8 FHMS

C - DOOR INSTALLATION:

1. PLACE DOOR OVER FLOOR PORTION PIVOT AT A SLIGHT ANGLE.
2. DEPRESS HINGE PIN IN TOP DOOR PORTION PIVOT THEN SLIDE UNDER HEADER PORTION PIVOT UNTIL PIN IS ENGAGED.
3. ADJUST TOP AND BOTTOM DOOR CLEARANCE, AS REQUIRED, BY TURNING ADJUSTABLE PIVOT PIN (AFTER LOOSENING SET SCREW). BE SURE AND RETIGHTEN.

C 2/25/98		REDRAWN		ECN1143		RM
DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED				APPROVALS		DATE
DECIMAL DIMENSIONS XX ± .010				APPROVED		
DECIMAL DIMENSIONS XXX ± .005				CHECKED		
ANGULAR ± ° FRACTIONAL ± 1/64				DRAWN		JJM 3/8/97
FILE NO.		MATERIAL		SCALE		NONE
NEXT ASSY.		FINISH		INSTALLATION INSTRUCTIONS		SHEET 1 OF 1 SHEETS
QTY. USED		HEAT TREAT		34 PIVOT SET DOOR FLUSH WITH JAMB		OWG. NO. 10-552 REV. C