

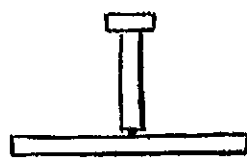
Subject: \_\_\_\_\_

Date \_\_\_\_\_

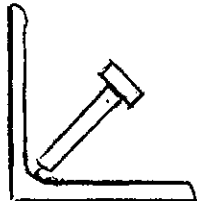
By \_\_\_\_\_

NOTES/VENDOR	ITEM NO.	PIECES	DESCRIPTION	LENGTH		WT. LF/SF	WEIGHT SUBTOTAL	ITEM PRICE
				FT.	IN.			

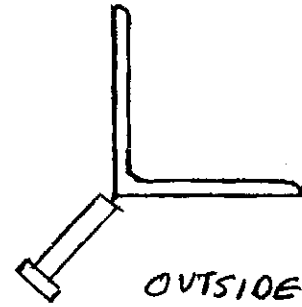
WITHOUT PREPARATION SO THAT THE BASE OF THE STUD FITS AGAINST THE BASE METAL :



FLAT

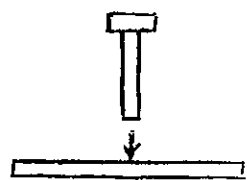


INSIDE ANGLE

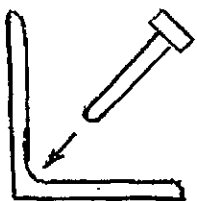


OUTSIDE ANGLE

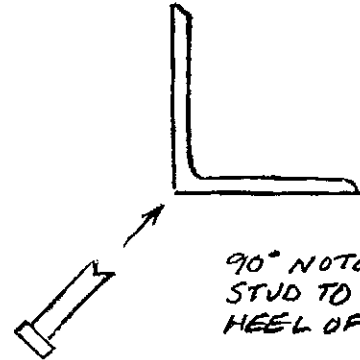
WITH PREPARATION SO THAT THE BASE OF THE STUD FITS AGAINST THE BASE METAL :



REMOVE FLUX BALL



RADIUS END OF STUD TO FIT RADIUS OF FILLET IN ANGLE



90° NOTCH IN STUD TO FIT HEEL OF ANGLE

THE ABOVE THREE WOULD BE TECHNICALLY CORRECT, BUT I DONT THINK ANYBODY IS PREPPING THE STUDS FOR THE TWO ANGLE APPLICATIONS. ON INSIDE ANGLE APPLICATIONS, WITHOUT PREPPING, ONLY TWO SMALL AREAS OF THE STUD CIRCUMFERENCE ARE IN CONTACT WITH THE "FILLET" OF THE ANGLE, AND ON THE OUTSIDE ANGLE APPLICATION, ONLY THE CENTER OF THE STUD IS IN CONTACT WITH THE HEEL OF THE ANGLE.

