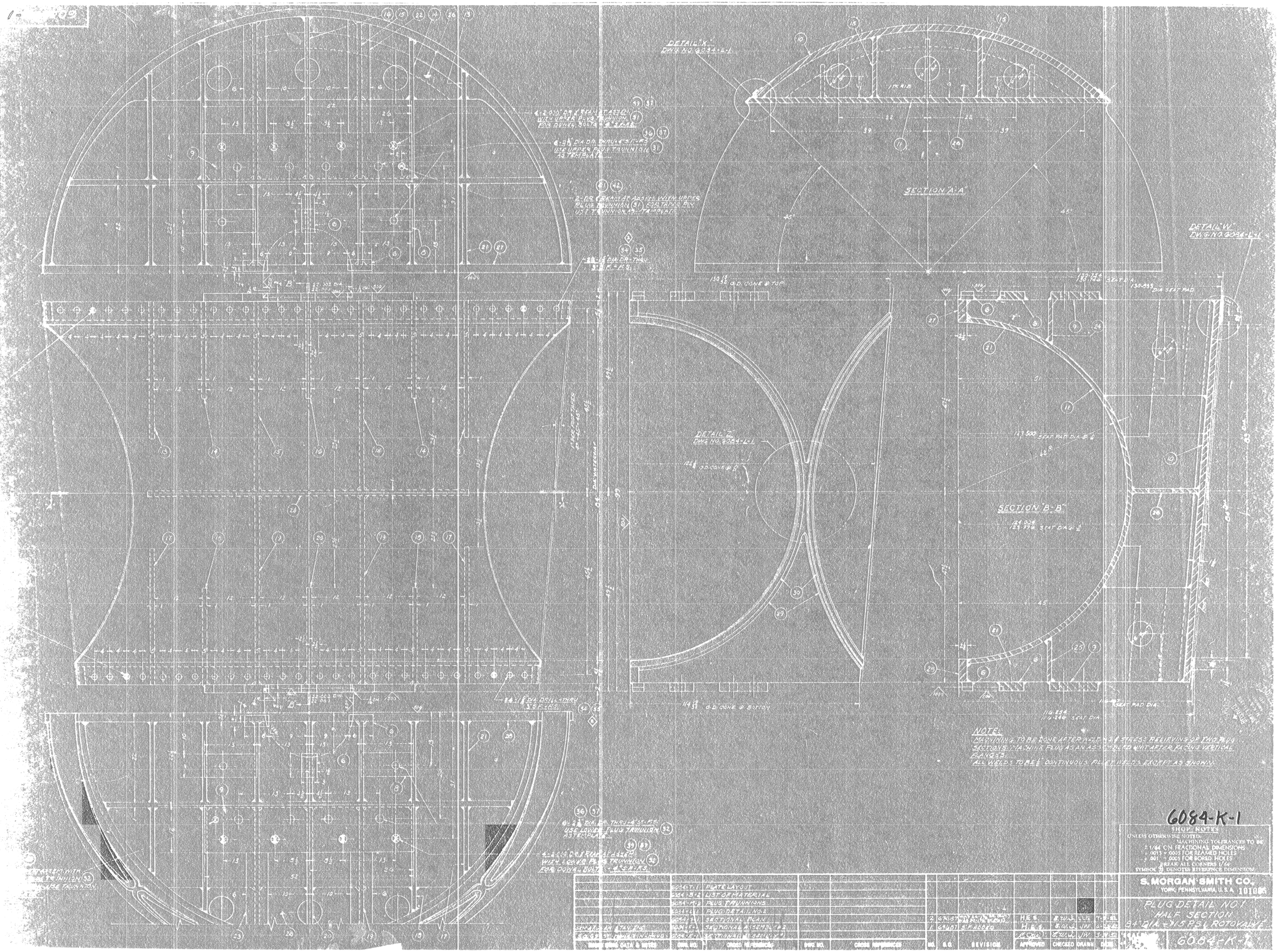
DETAIL "X"
DWG. NO. 6084-L-1
SECTION "A-A"
DETAIL "W"
DWG. NO. 6084-L-1
DETAIL "Z"
DWG. NO. 6084-L-1
SECTION "B-B"
NOTE:
MACHINING TO BE DONE AFTER WELDING & STRESS RELIEVING OF TWO PLUG SECTIONS. MACHINE PLUG AS AN ASSEMBLY AFTER FACING VERTICAL RANGES.
ALL WELDS TO BE ⅛" CONTINUOUS FILLET WELDS EXCEPT AS SHOWN.
6084-K-1
SHOP NOTES
UNLESS OTHERWISE NOTED:
MACHINING TOLERANCES TO BE
± 1/64 ON FRACTIONAL DIMENSIONS
+ .0013 - .0003 FOR REAMED HOLES
+ .001 - .0005 FOR BORED HOLES
BREAK ALL CORNERS 1/64
SYMBOL ( ) DENOTES REFERENCE DIMENSION
S. MORGAN SMITH CO.
YORK, PENNSYLVANIA, U.S.A.
PLUG DETAIL NO 1
HALF SECTION
84" DIA. - 215 P.S.I. ROTOVALVE
6084-K-1