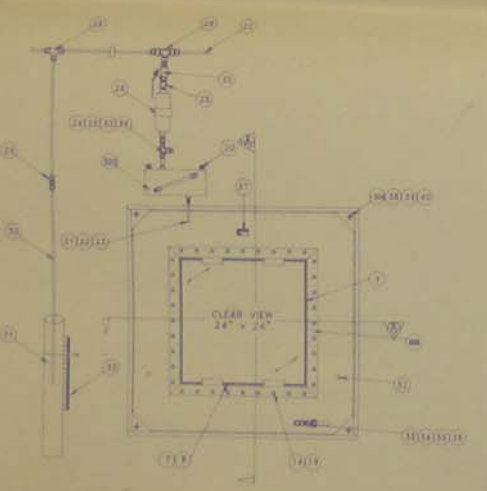
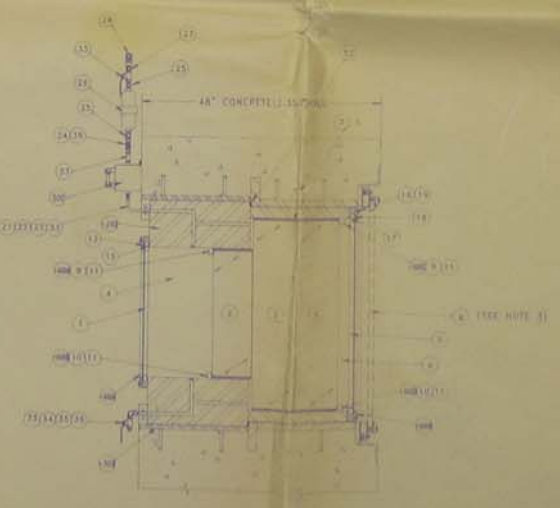


SECTION B-B



COLD SIDE ELEVATION



SECTION A-A

NOTES:

1. THE RADIATION SHIELDING WINDOW PROVIDES SHIELDING EQUIVALENT TO A 18" (2.55) CONCRETE WALL, WITH THE CAPABILITY TO BE UPGRADED TO THAT OF THE 48" WALL.
2. EACH INTERNAL PIECE OF SHIELDING GLASS (ITEM 243) IS ASSEMBLED WITH AN ALUMINUM (18 GA.) TRAY (ITEM 48). THE TRAYS SHALL BE FABRICATED UPON FINAL DIMENSIONAL INSPECTION OF EACH GLASS PIECE.
3. TRIMM IS PROVIDING THE WALL LINER, AS DETAIL IN DRAWING 88175-300 SERIES. THE WALL LINER HAS BEEN DESIGNED TO BE MATED WITH A BARRIER SHIELD, IF REQUIRED.
4. ASSEMBLY WEIGHTS: SHIELDING WINDOW= 12,500 LBS. LINER= 3,000 LBS.
5. GLASS TOLERANCES FOR ITEMS# 1, 2, 3, AND 3 ARE:  
-THICKNESS ± .125"  
-HEIGHT ± .35"

23	18A-812	TOP SHIELD 1/4" x 1/4" x 1/4" (30) x 1/4" x 1/4"	75 DISHWASHER
24	3	TOP 1/4" W/ 1/4" CAP SCKX 1/4-18UNC-2A x 1/4"	14TING TRACTOR WOLLS
25	19	WASHER #1/2"	FOR SHIPING
26	2	WASHER #1/2"	FOR SHIPING
27	3	WASHER #1/2"	FOR SHIPING
28	2	WASHER #1/2"	FOR SHIPING
29	18	WASHER #1/2"	FOR SHIPING
30	1	WASHER #1/2"	FOR SHIPING
31	18	WASHER #1/2"	FOR SHIPING
32	1	WASHER #1/2"	FOR SHIPING
33	18	WASHER #1/2"	FOR SHIPING
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98	1	WASHER #1/2"	FOR SHIPING
99	18	WASHER #1/2"	FOR SHIPING
100	1	WASHER #1/2"	FOR SHIPING

PRELIMINARY  
 NOTICE!  
 REDUCED COPY  
 DRAWING NOT TO SCALE

DRAWING NO. 00713  
 PROJECT NO. 06173  
 DRAWING TITLE: RADIATION SHIELDING WINDOW ASSEMBLY  
 DRAWING DATE: 06/17/73  
 DRAWING SCALE: 1/8" = 1'-0"