

17"

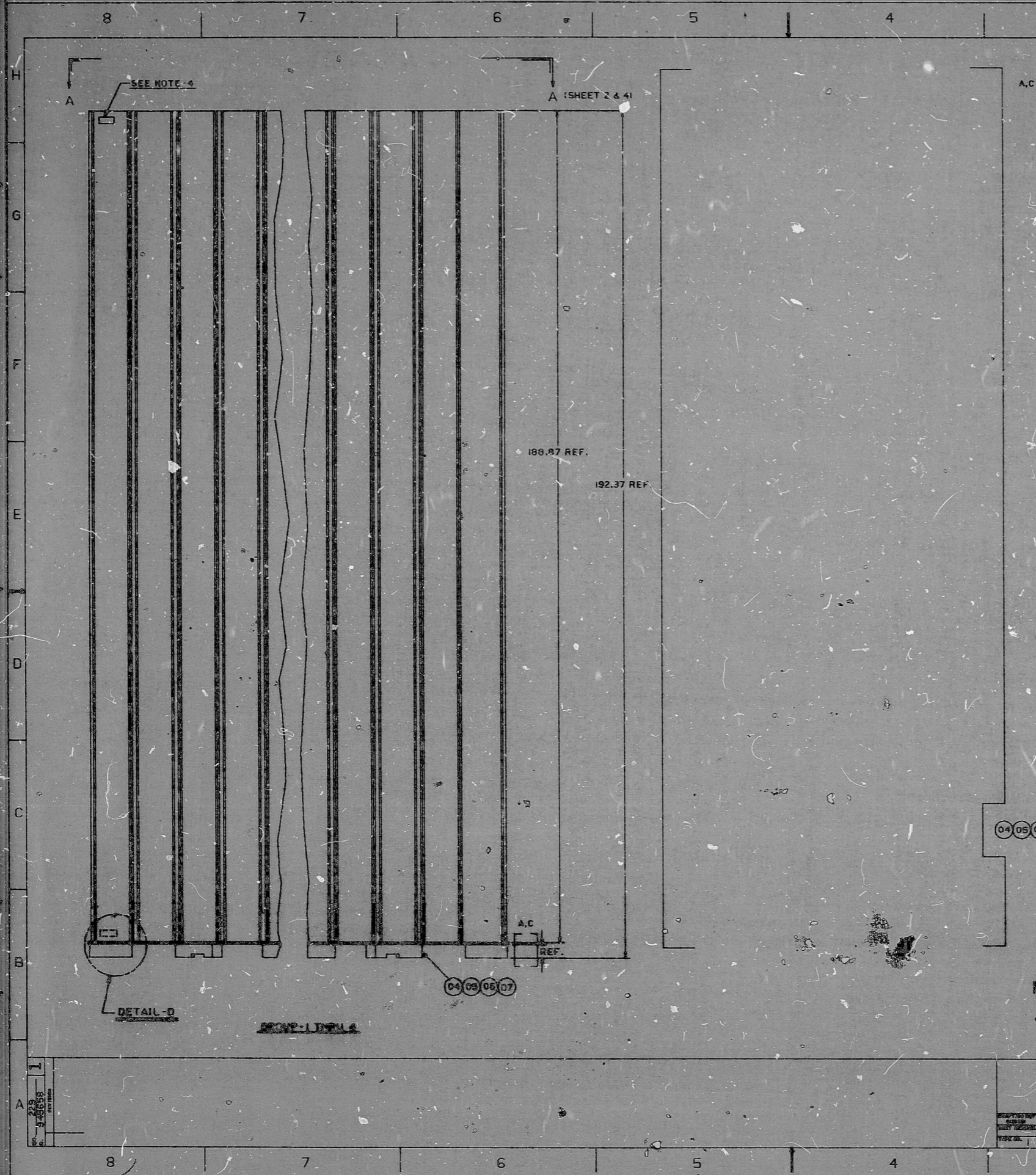
11"

8.5"

8.5"

11"

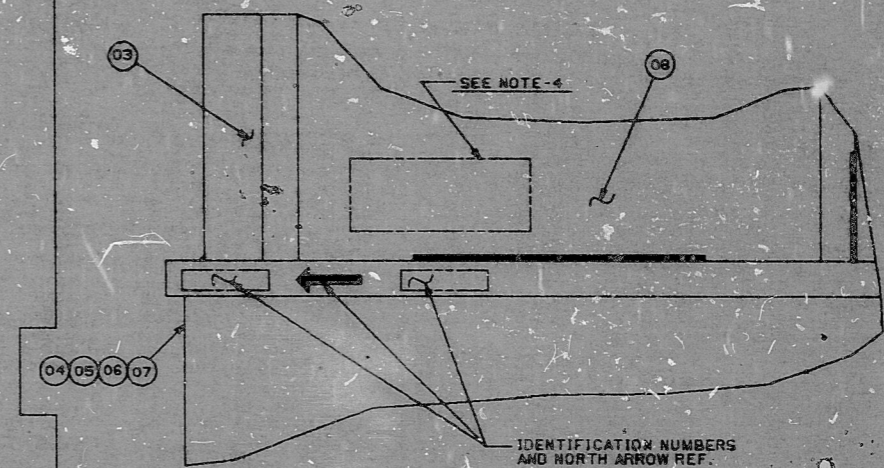
17"



BILL OF MATERIAL		NO. REQD.	
ITEM	DESCRIPTION	QTY	UNIT
01	CELL ASSEMBLY	28	24 21
02	CELL ASSEMBLY	16	14 13
03	CELL ASSEMBLY	2	4 2
04	BASE ASSEMBLY	1	-
05	BASE ASSEMBLY	1	-
06	BASE ASSEMBLY	1	-
07	BASE ASSEMBLY	1	-
08	COVER PLATE	16	14 13
09	CORNER COVER PLATE	2	2 2
10	WELD STRIP	4	4 4
11	FILLER WIRE .312 DIA. MAX.	SEE NOTE X	SEE NOTE X

X- ASME SA-479 OR EQUIVALENT ASTM DESIGNATION PER NCA-1221.11. TYPE 304, HOT FINISHED. MATERIAL SHALL COMPLY WITH WF-2000 CLASS-3, SUBSECTION III, SECTION III, ASME BAPV CODE. CORROSION TEST PER ASTM A-262, PRACTICE-E.

- NOTES
1. FABRICATE PER PS 80314 JS.
 2. AFTER COMPLETION OF THE RACK ASSEMBLY EACH STORAGE LOCATION MUST BE CAPABLE OF ACCEPTING WITHOUT RESTRICTION A FREEPATH GAGE 8.28 MIN. SQUARE WITH .25 MAX. CORNER CHAMFERS X 178.00 (MIN.) LONG, AND A SQUARE PLATE GAGE 6.320 (MIN.) SQUARE WITH .25 MAX. CORNER CHAMFERS FULL LENGTH.
 3. [A.C.]
 4. VIBRO-ETCH DRAWING NO., GROUP NO., SERIAL NO. THIS AREA USING .50 HIGH (MIN.) CHARACTERS PER PS 83830 KF.
 5. CLEAN PER PS 83311 AFTER ASSEMBLY.
 6. AFTER COMPLETION OF ALL WELDING, THE RACK ENVELOPE AT THE TOP MUST BE WITHIN THE VERTICAL PROJECTION OF THE RACK ENVELOPE AT THE BOTTOM WITHIN .300.



PRC
APERTURE
CARD
NON-PROPRIETARY

8303160405

GROUP	QTY	UNIT
1	28	24 21
2	16	14 13
3	2	4 2
4	1	-
5	1	-
6	1	-
7	1	-
8	16	14 13
9	2	2 2
10	4	4 4
11	SEE NOTE X	SEE NOTE X

Westinghouse Electric Corporation
 WESTINGHOUSE ELECTRIC CORPORATION, PITTSBURGH, PA. U.S.A.
 SPENT FUEL STORAGE RACK ASSEMBLY
 PART PPS83R
 8130E44C2
 SFR.C.WW.6130E44C2.01.S1.021983

17"

11"

8.5"

8.5"

11"

17"

RIDS

8303160405

