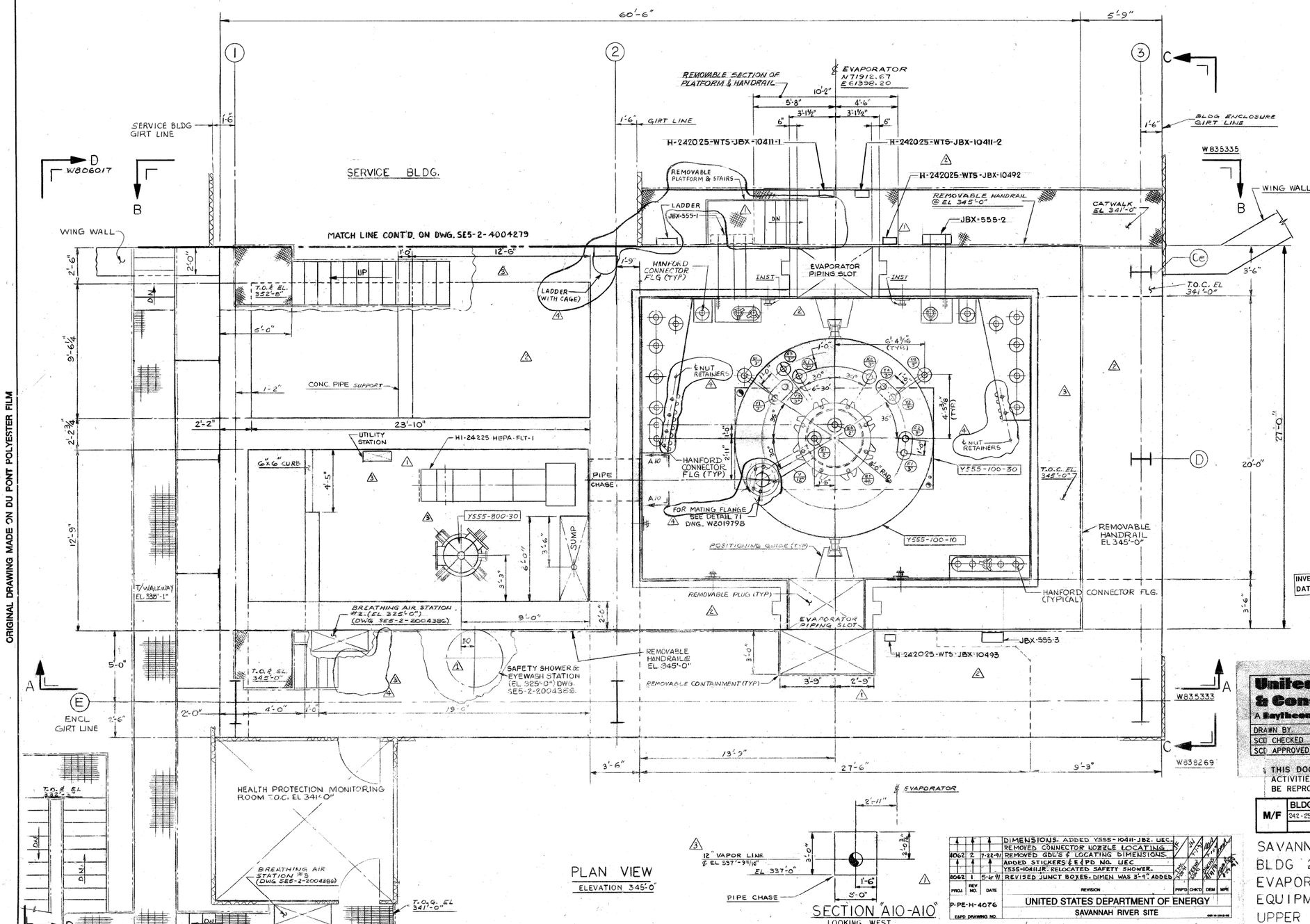
ORIGINAL DRAWING MADE ON DU PONT POLYESTER FILM

➡ ANALYZE FOR SAFETY, ECOLOGY, AND MINIMUM ESSENTIAL DESIGN ⬅



PLAN VIEW
ELEVATION 345'-0"

SECTION "A10-A10"
LOOKING WEST

NOTES:

1. SEE DRAWING W838269 FOR EQUIPMENT LIST & GENERAL NOTES.
2. EVAPORATOR CELL COVERS, GDL AREA ROOF & CONDENSER CELL ROOF ARE NOT SHOWN FOR CLARITY.
3. JUMPER NOZZLE CONNECTOR FLANGE DIMENSIONS FOR GRAVITY DRAIN LINES ARE SYMMETRICAL.
4. INSIDE DIMENSIONS SHOWN ARE TAKEN FROM THE CONCRETE AND DO NOT INCLUDE THE STAINLESS STEEL LINER.

E & PD DRAWING NO. P PE H 4076 LATEST REVISION 4

W 835332 LAST 4 REV.

INVENTORIED BY
DATE 2-17-93

Does Not Contain Unclassified Nuclear Information
Reviewing Official: Richard Widmer, Design Supervisor
Date: 12/16/93

United Engineers & Constructors
A Raytheon Company

STEARNS CATALYTIC DIVISION PHILA., PA

DRAWN BY	R.L. JONES	2/20/89	SCD CONTRACT NO.	8244.407
SCD CHECKED	FEENY	2/20/89	SCD DRAWING NO.	REV. 2
SCD APPROVED				

THIS DOCUMENT CONTAINS INFORMATION RELATING TO ACTIVITIES OF THE U.S DEPARTMENT OF ENERGY NOT TO BE REPRODUCED OR RELEASED WITHOUT PRIOR APPROVAL

M/F	BLDG.	PROJ.	DA	TYPE	W 835332	LAST 4 REV.
	242-25H	954062	Y555	24		

SAVANNAH RIVER SITE
BLDG 242-25H
EVAPORATOR BUILDING
EQUIPMENT ARRANGEMENT
UPPER PLAN PROCESS (U)

ENGINEERING DOC. CONTROL-SRS 00430947

PROJ	REV. NO.	DATE	REVISION	PRP'D	CHK'D	DEM	MPE
954062	4	11-12-90	INCORP. C-DCF-H-01450 & M-DCF-H-02678 AND ENGINEERING REVISION (RAYTHEON)				
954062	3	12-15-89	REVISED: (H28) DIMENSIONS; (I29,S31) STAIRWAY; (M31) UTILITY STA LOC; (L19) EVAP. NOZZLES; (K14 THRU K24) CONNECTOR FLG LOC; (U19, P19) EVAP. POSITIONING GUIDES; (W22) PIPE SIZE & LOCATION. ADDED: (N27) HVAC UNIT; (Y1) SECURITY CLASSIFICATION. DELETED: (J15, J22) JUMPER POSITIONS. (EGASCO)				
954062	2	7-22-91	DIMENSIONS ADDED Y555-104H-JB2. UEC. REMOVED CONNECTOR NOZZLE LOCATING. REMOVED GDL'S & LOCATING DIMENSIONS. ADDED STICKERS & E&PD NO. UEC. Y555-104H.UR. RELOCATED SAFETY SHOWER.				
4062	1	5-6-91	REVISED JUNCT BOXES. DIMEN WAS 3'-9" ADDED				

P-PE-H-4076 — E&PD DRAWING NO.
UNITED STATES DEPARTMENT OF ENERGY
SAVANNAH RIVER SITE

PROJ	NO.	REVISION	RVSD	CHKD	APPD	DATE
954062	0	ISSUED FOR CONSTRUCTION UE&C				2/11/91

STANDARDS	REFERENCE DRAWINGS	
	W835333	EQUIP ARR'T SECT "A-A"
	SE5-2-2004 260	EQUIP ARR'T LOWER PLAN
	W835335	EQUIP ARR'T SECT "B-B"
	W838269	EQUIP ARR'T SECT "C-C"
	W806017	EQUIP ARR'T SECT "D-D"

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PROJECT 954062
SCALE 3/8"=1'-0"
DRAWN R.L. JONES 2/20/89
CHECKED FEENY 2/20/89
APPROVED- DESIGN RELEASE
APPROVED- CONSTR. RELEASE

8244.407

W 835332