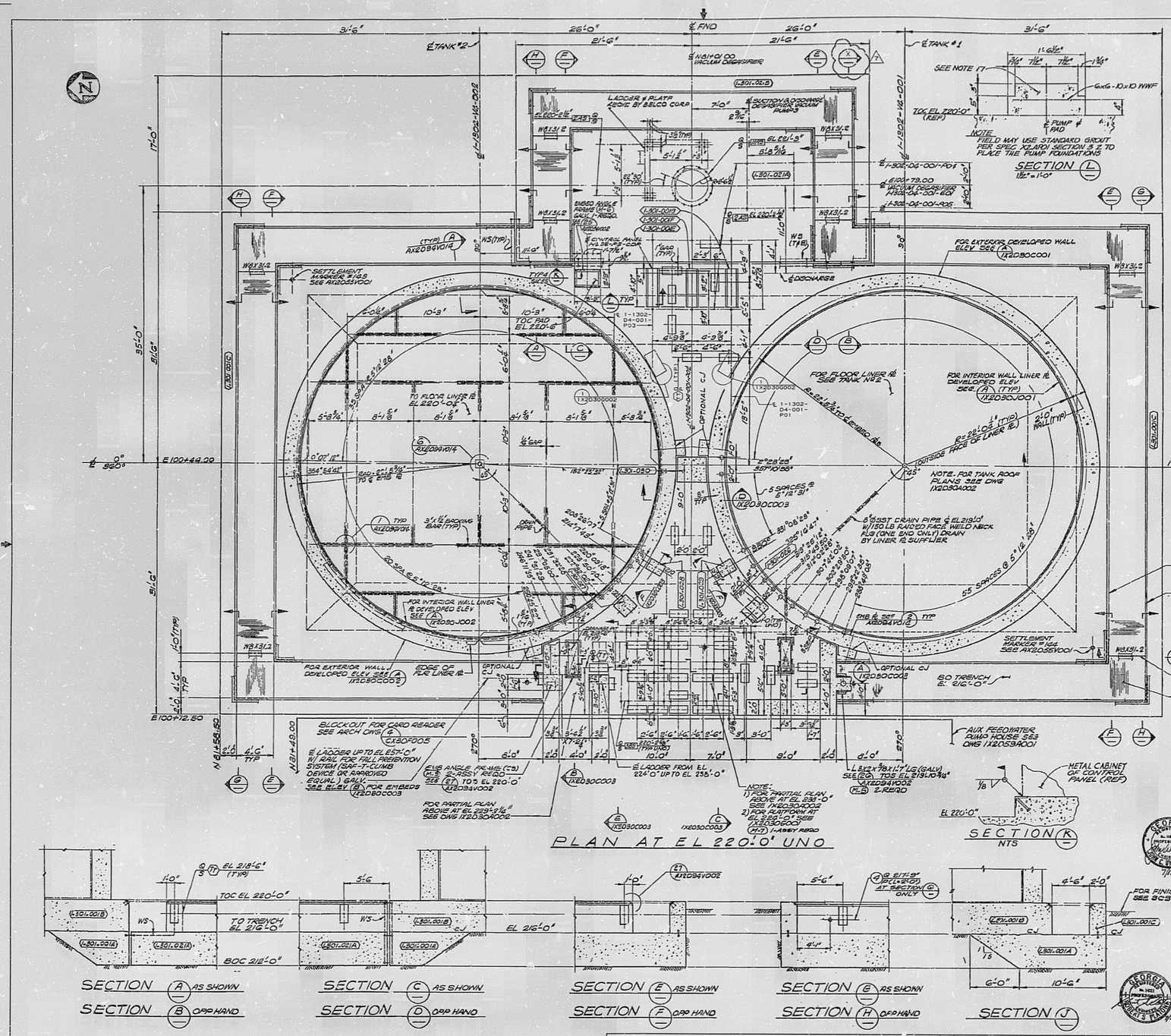

NOTES:

1. FOR GENERAL NOTES AND LEGEND SEE DWG AX2D94V0019
2. THE VERTICAL FORM RATE FOR CONCRETE TANK WALLS SHALL NOT EXCEED TWO FOOT PER HOUR
3. ALL FLOOR AND WALL LINER PLATES SHALL BE 1/4 STAINLESS STEEL U N S
4. FOR LINER PLATE MATERIAL, WELDING FABRICATION AND ERECTION SEE SPEC X2AG14
5. ALL CARBON STEEL MATERIAL SHALL BE A-36 U N S
6. FOR TYPICAL INSERT PLATE DETAILS AND SCHEDULE SEE DWG AX2D94V006
7. FOR TYPICAL ANCHOR BOLT SCHEDULE AND DETAILS SEE DWG AX2D94V004
8. FOR TYPICAL OPENINGS AND PENETRATIONS SEE DWG AX2D94V021
9. FOR KEY PLAN SEE DWG 1X2D05V002
10. FOR TYPICAL MISCELLANEOUS STEEL SECTIONS AND DETAILS SEE DWG'S AX2D94V002 003 & 004
11. FOR CATEGORY I TANK LINER PLATE TYPICAL SECTIONS AND DETAILS SEE DWG AX2D94V014
12. ALL MATERIAL SHALL BE STAINLESS STEEL U N S
13. ELEVATIONS SHOWN ON DEVELOPED WALL ELEVATIONS ARE TO THE ℄ OF NOZZLES. ALL NOZZLES SHALL BE LOCATED RADIALLY U N S
14. ALL EMBEDDED PIPE & ELECTRICAL CONDUIT SHALL BE IN PLACE PRIOR TO PLACING CONCRETE
15. A COATING OF CARBON ZINC II MAY BE USED IN LIEU OF GALVANIZING.
16. THE FOUNDATION EMBEDS AND CONCRETE SHALL BE LEVEL AT THE INTERSECTION WITH THE WALL LINER - WITHIN ±1/8 INCH IN ANY 30 FEET OF THE CIRCUMFERENCE, AND WITHIN ±1/4 INCH IN THE TOTAL CIRCUMFERENCE. THE FLOOR EMBEDS MUST BE JOINED TOGETHER WITH A VERTICAL OFFSET NO GREATER THAN ±1/16 INCH TO FACILITATE ATTACHING THE BOTTOM PLATES.
17. CONCRETE PADS TO BE POURED AFTER DEGASIFIER TRANSFER PUMP FRAMES HAVE BEEN SECURELY ANCHORED IN PLACE.

PC MK	REV	REF DWG
M-1	0	S1
M-2		S1
M-3		S3
M-4		S3
M-5		S1
M-6	0	S4
M-7	2	S7

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NO.	REVISIONS	DATE	DR	CHK	APPV	DTL
3	INCORPORATED PER DCP 97-VAN0052	11-26-97	CD	PLB	WFP	
2	ISSUED FOR CONSTRUCTION	SEE W/CROF	LM	FOR SIGNATURES		

SOUTHERN COMPANY SERVICES, INC.
BIRMINGHAM, ALABAMA

GEORGIA POWER COMPANY
ALVIN W. VOGTLE NUCLEAR PLANT

CONDENSATE STORAGE TANK
FORMING
PLAN & SECTIONS

SCALE: 1/4"=1'-0" | DRAWING NO. 1X2D30A001 | REV. 7 | JOB NO. 10604

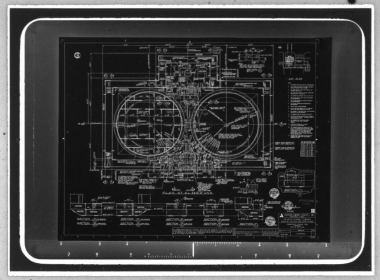
SIZE E 34X44 | CAD NAME 1230A001

Q

9910180075

9910180075

PDR RIDS



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