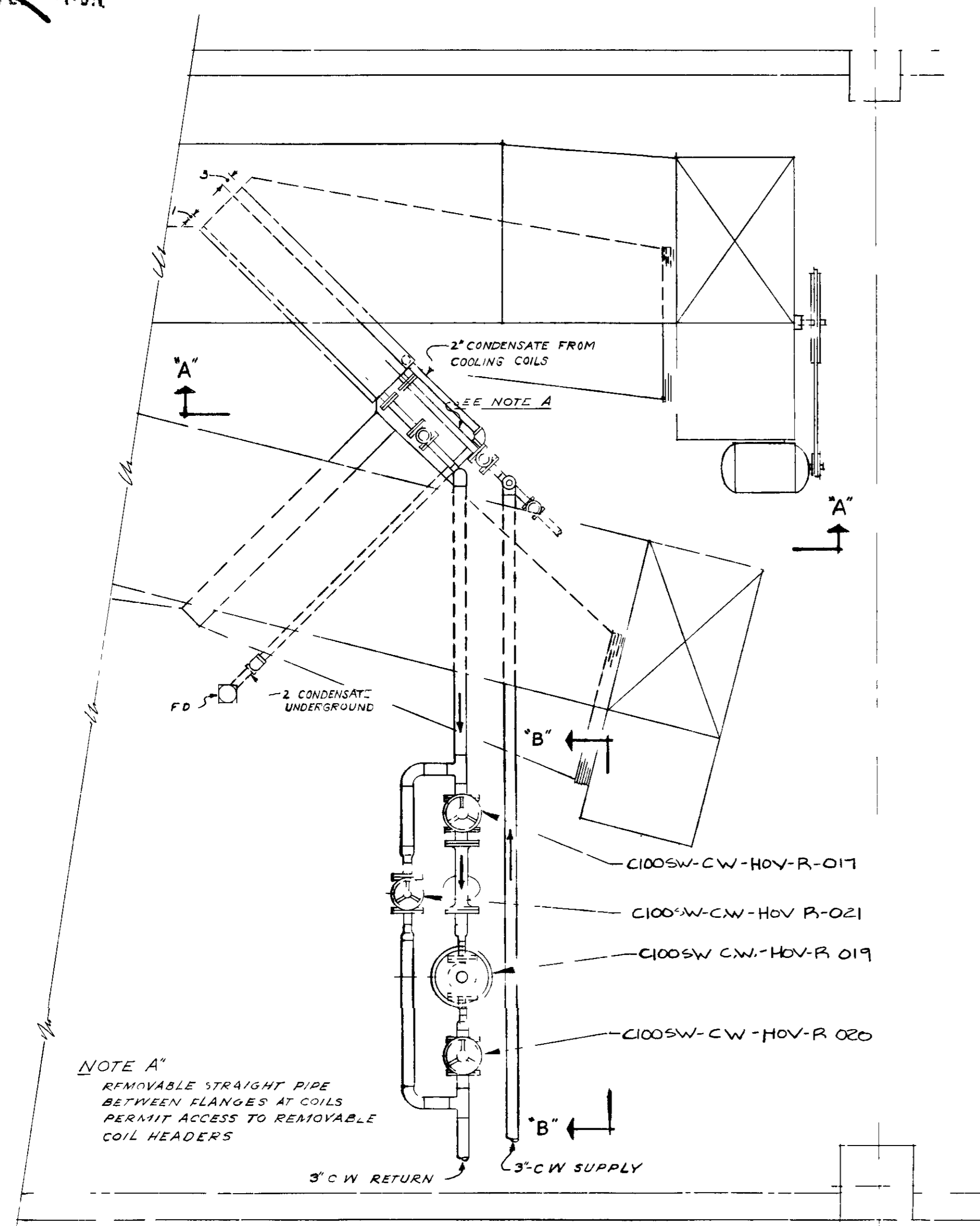
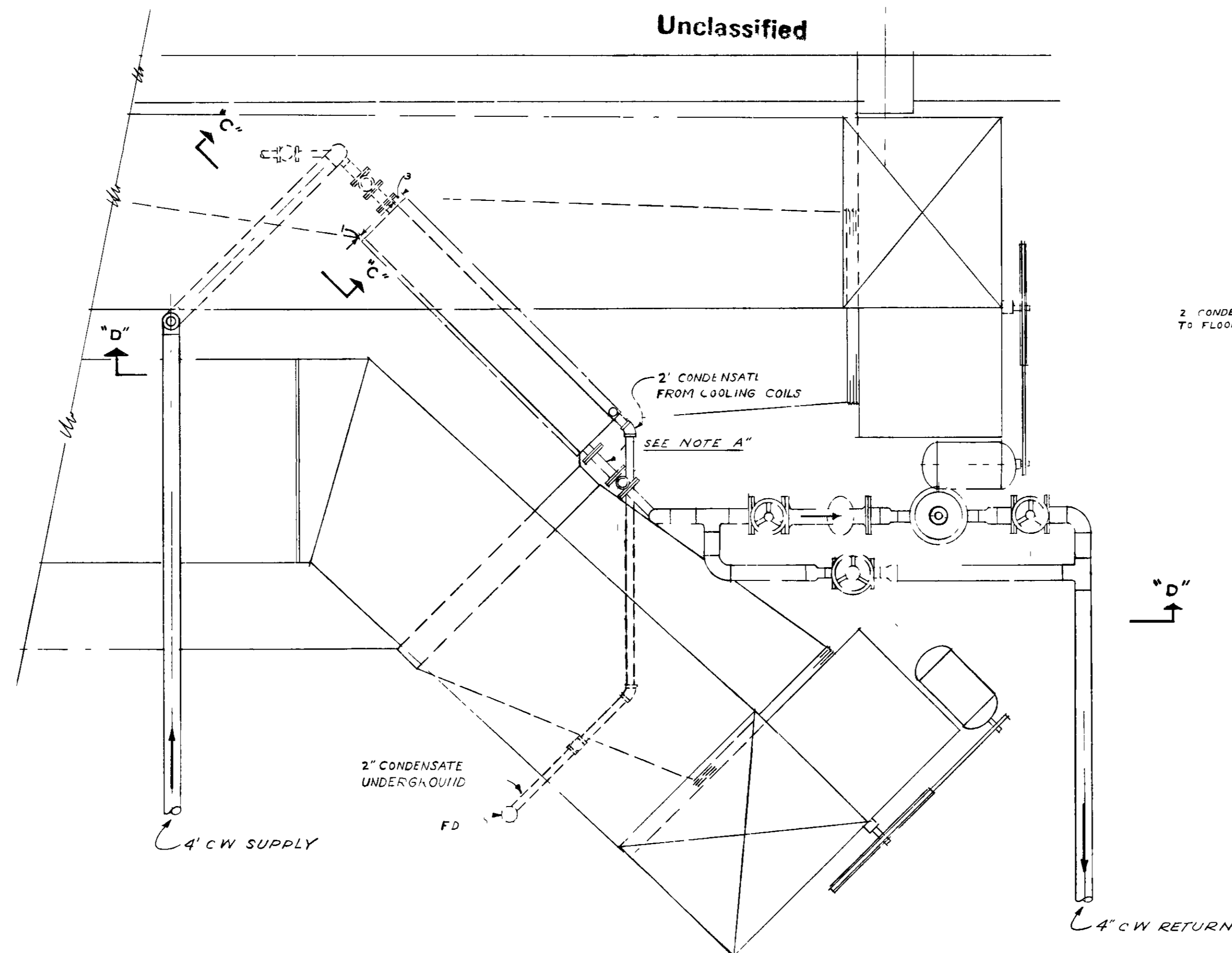


~~RESTRICTED~~
SECURITY INFORMATION

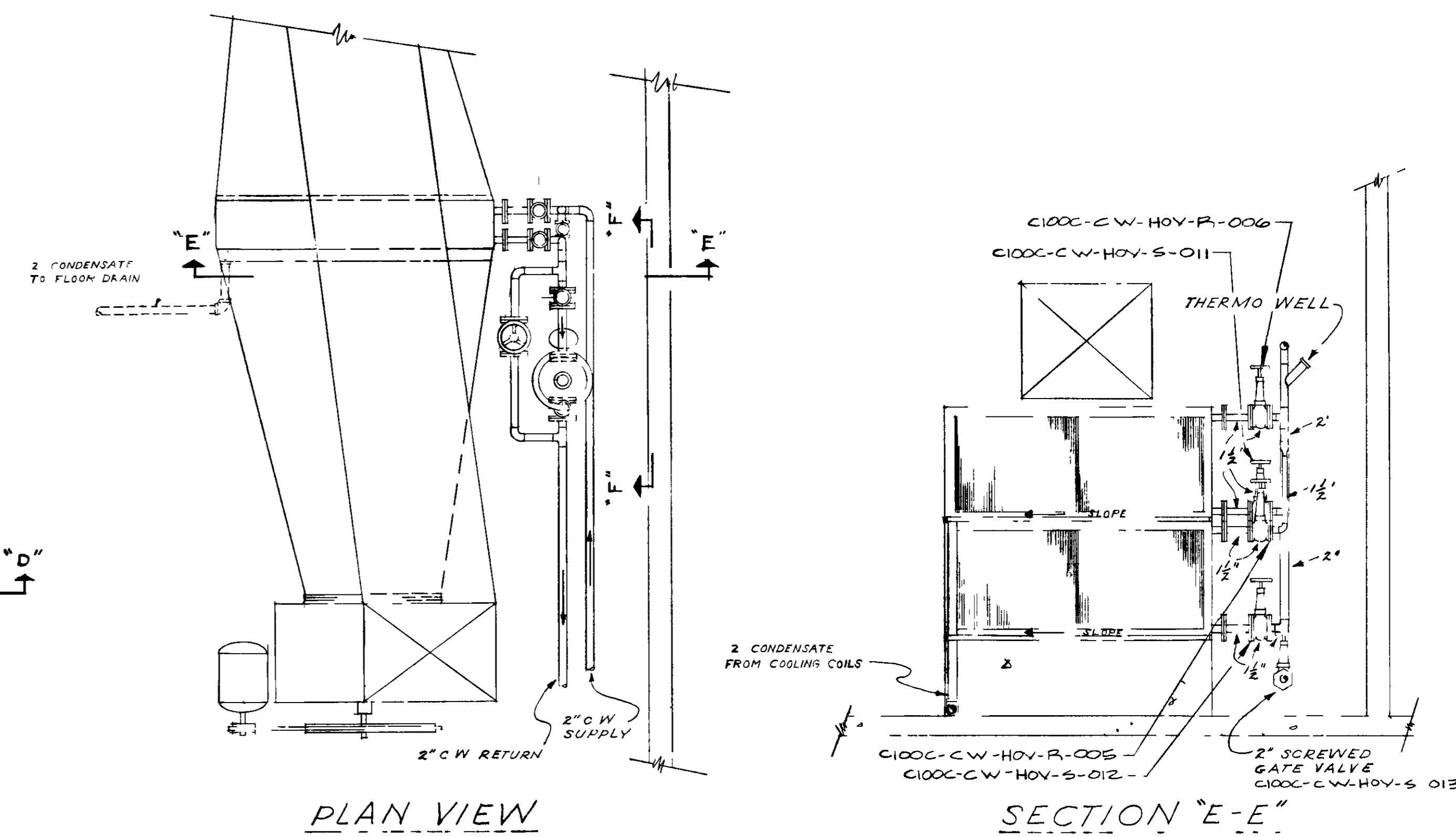
Unclassified



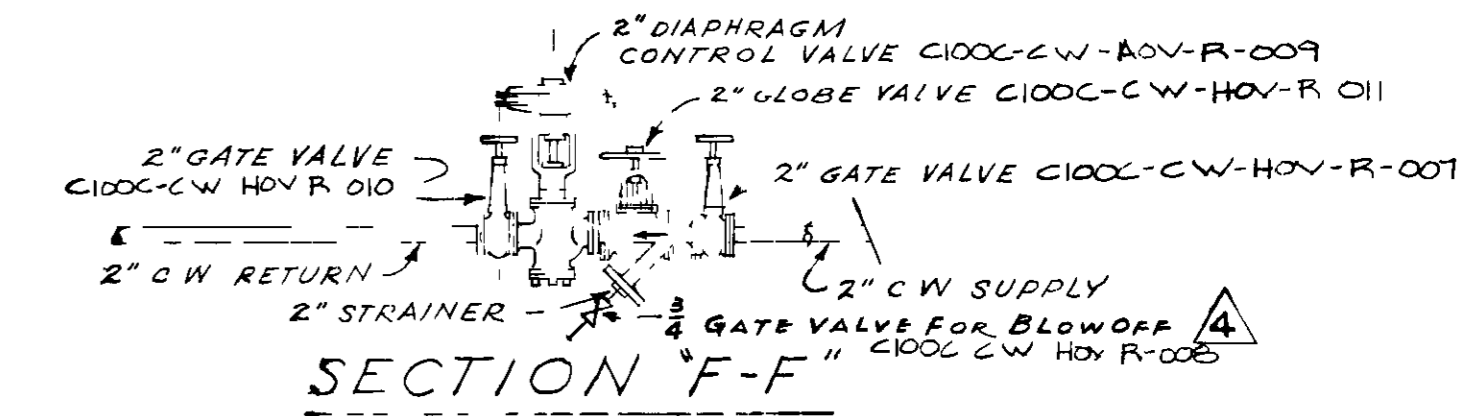
PLAN VIEW
COIL CONNECTIONS IN SOUTHWEST
EQUIPMENT ROOM
SCALE - 1/2" = 1'-0"



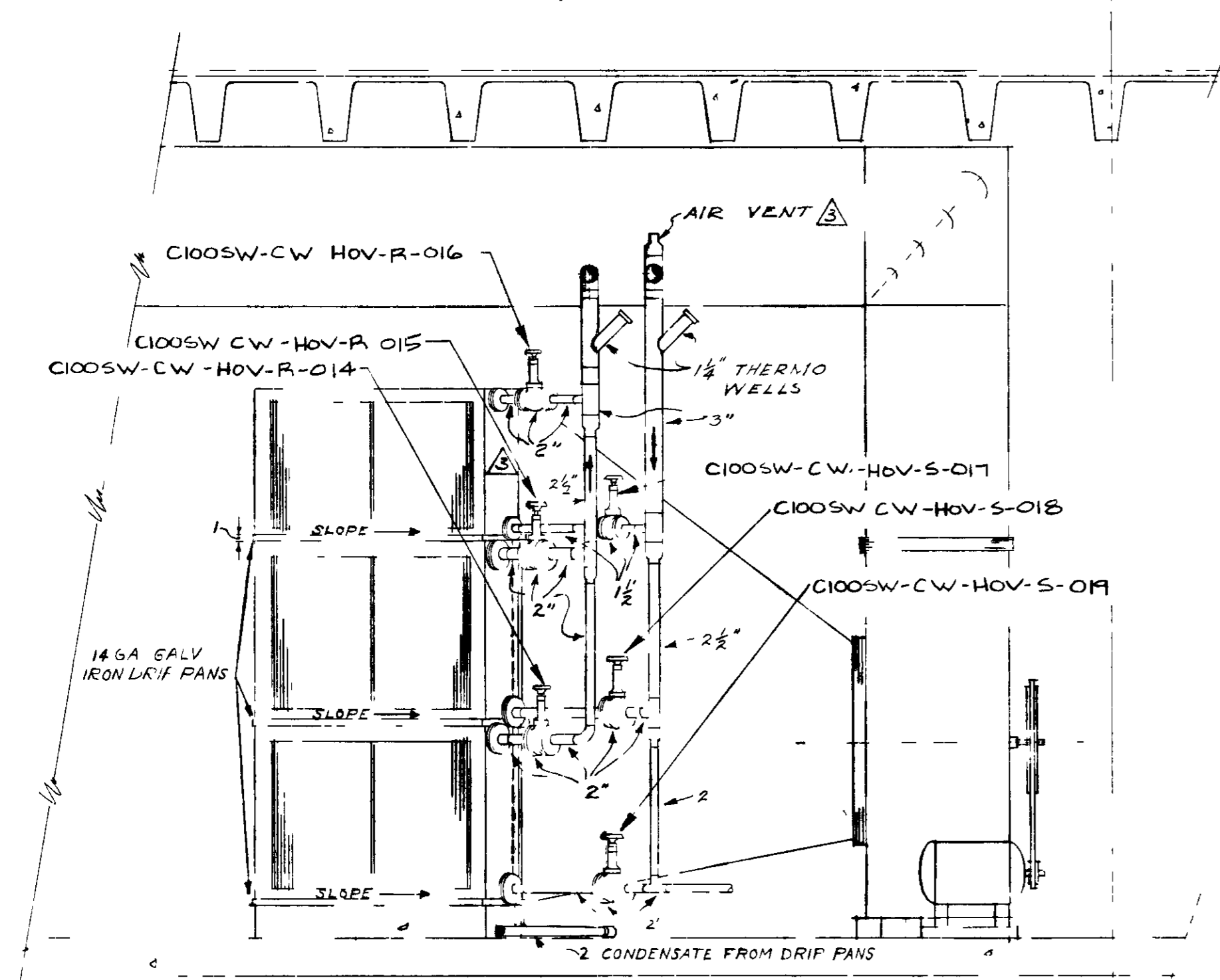
PLAN VIEW
COIL CONNECTIONS IN CENTRAL
EQUIPMENT ROOM
SCALE 1/2" = 1'-0"



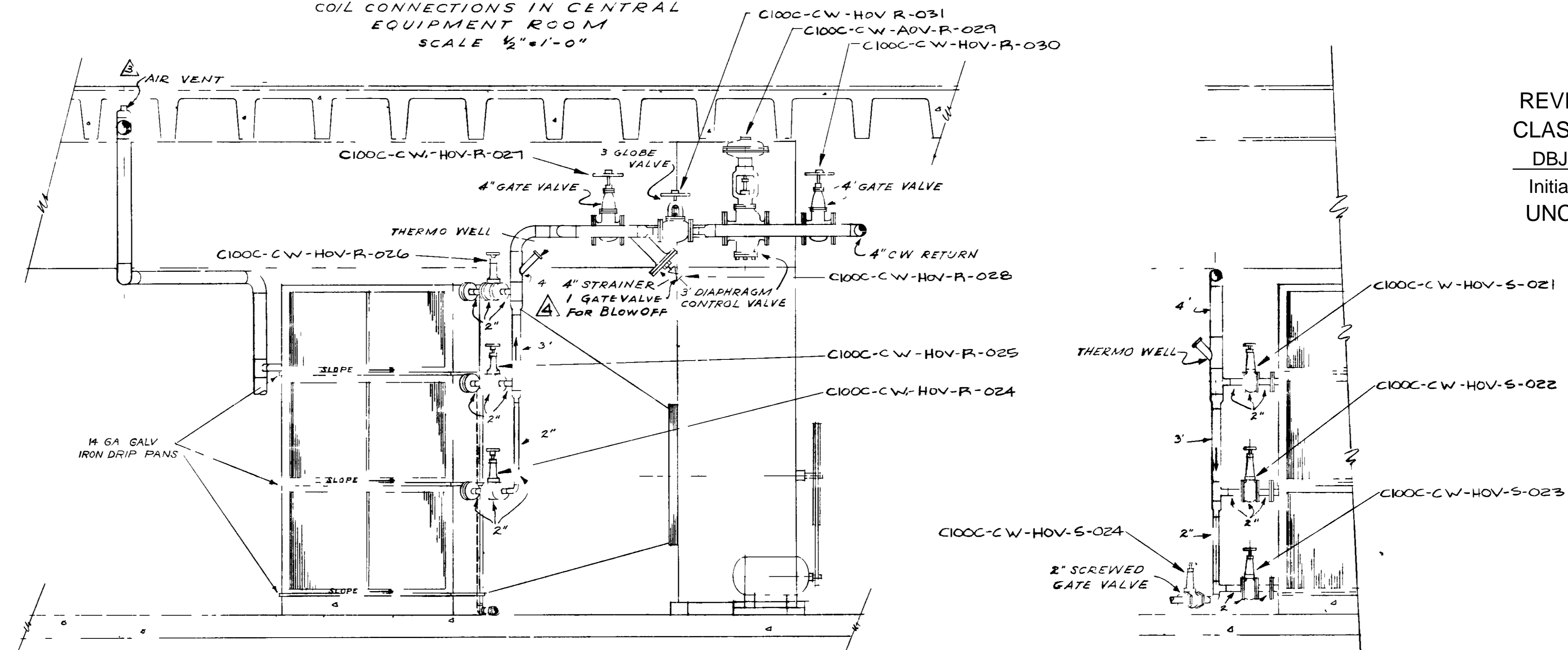
PLAN VIEW
SECTION "E-E"
COIL CONNECTIONS IN NORTHWEST
EQUIPMENT ROOM
SCALE - 1/2" = 1'-0"



SECTION "F-F"



SECTION "A-A"



SECTION "D-D"

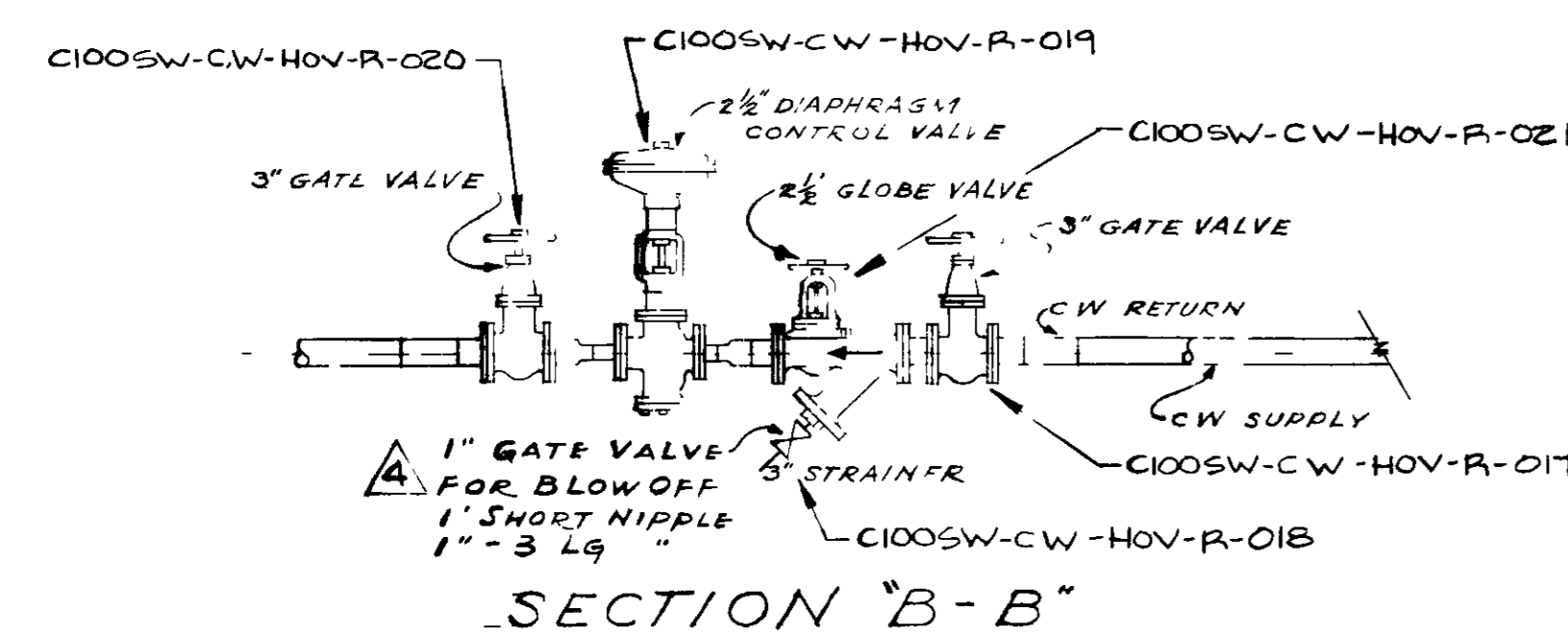
SECTION "C-C"

REVIEWED FOR
CLASSIFICATION
DBJ 05/22/2014
Initials Date
UNCLASSIFIED

CLASSIFICATION CHANGED TO **Unclassified**
By Authority of **DAI/DC 57-97**
Date **05/22/14**
Verified by **DBJ**
Mark: **05/22/14**

1ST REVIEWER	DATE	DETERMINATION	BY
DBJ	05/22/14	CLASSIFICATION CHANGED TO UNCLASSIFIED	DBJ

BT Images, Inc
00000118



SECTION "B-B"

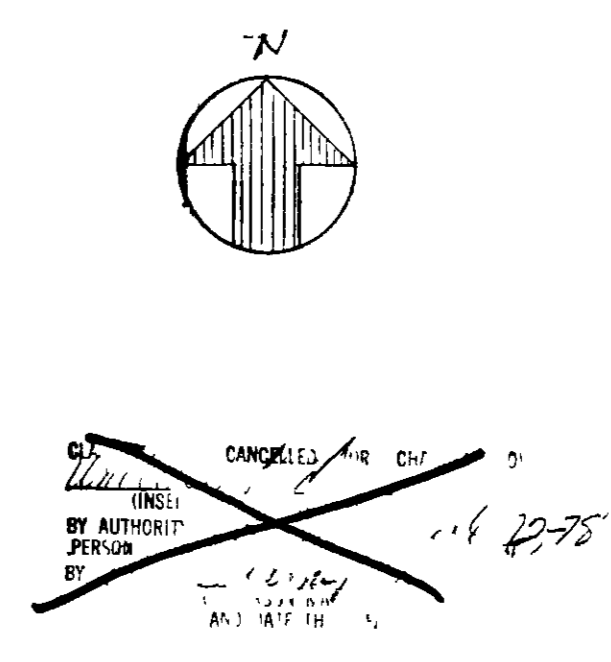
GENERAL NOTES

- 1- SOUTHWEST EQUIPMENT ROOM DETAILS SIMILAR TO SOUTHWEST E R, EXCEPT FOR SIZES
- 2- NORTHEAST EQUIPMENT ROOM DETAILS SIMILAR TO NORTHWEST E R, EXCEPT FOR SIZES
- 3- DRIP PANS TO BE INSTALLED UNDER EACH COIL, AND SLOPED TO OUTLETS CONNECTING TO A COMMON DRAIN PER UNIT
- 4- DRAINS ARE TO EXTEND SUFFICIENTLY ABOVE THE BOTTOM OF THE DRIP PANS TO MAINTAIN A WATER SEAL UNDER EACH COIL

REFERENCE DRAWINGS

- BI-4M TO BI-8M EQUIPMENT ROOMS
- BI 16M CHILLED WATER PIPING ISOMETRICS

NO.	DATE	BY	CHKD.	APP'D.	REVISION
6	12-17-51	CP	CP	CP	REVISION APPROVALS



REV. NO.	DATE	ISSUED FOR	BY	APP. DATE
6	12-17-51	ADDED VALVE NO. FOR LOCKOUT/HAROT	DBJ	12-17-51
5	11-16-51	AS BUILT	DBJ	11-16-51
4	7-27-51	DEVIATION REQUEST NO 984 MWT	DBJ	7-27-51
3	3-26-51	REVISION REQUEST NO 458	DBJ	3-26-51
2	1-7-51	CONSTRUCTION "B"	DBJ	1-7-51
1	12/11/51	APPROVAL "A"	DBJ	12/11/51

UNITED STATES
ATOMIC ENERGY COMMISSION

SMITH, HINCHMAN & GRYLLS, INC
ARCHITECTS & ENGINEERS
DETROIT 26, MICHIGAN

DRAWING TITLE
CHILLED WATER PIPING SECTIONS

DRAWING APPROVED-DATE	DRAWING APPROVED-DATE	DRAWING APPROVED-DATE
H. W. SAVAGE 12-17-51	R. J. BROWN 12-17-51	

PROJECT: **ADMINISTRATION C-100**
DRAWING NO.: **BI-26-M**

Unclassified

Unclassified

~~RESTRICTED~~