

REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED

**NORTH ACCESS COOLING TOWER**  
PLANT ENG. Dwg. No. 110027-025-M10-STE

**ESR1 COOLING WATER**  
Dwg. No. 74600-0100

**RECOVERY COMPRESSOR C5**  
Dwg. No. 74520-0002

**RECOVERY COMPRESSOR C6**  
Dwg. No. 74520-0003

**C1 1ST STAGE COMPRESSOR**  
Dwg. No. 74120-0004

**C2 1ST STAGE COMPRESSOR**  
Dwg. No. 74120-0005

**C3 2ND STAGE COMPRESSOR**  
Dwg. No. 74120-0006

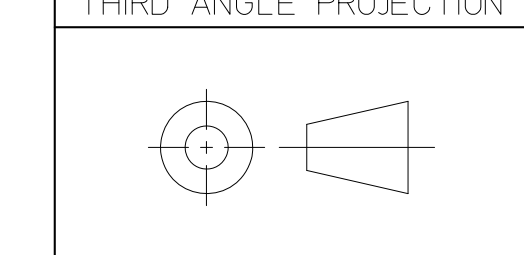
**C4 2ND STAGE COMPRESSOR**  
Dwg. No. 74120-0007

**SECONDARY TURBINE COOLING WATER**  
Dwg. No. 74622-0002

**CW CHEMICAL TREATMENT**

ABBREVIATION TABLE	
CWR	COOLING WATER RETURN
CWS	COOLING WATER SUPPLY

DIM & TOL PER ASME Y14.5  
UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES ARE:  
FRACTIONS DECIMAL ANGLES  
+ N/A X + N/A \* N/A  
XXX + N/A



MATERIAL  
N/A

FINISH MACHINED SURFACES DEBURR & BREAK ALL SHARP EDGES  
N/A UNLESS OTHERWISE NOTED

**DO NOT SCALE DRAWING**

DRAWN C. BUTLER 08MAR19

U.S. Department of Energy  
Office of Science

**Jefferson Lab**  
Thomas Jefferson National Accelerator Facility

Operated by  
Jefferson Science Associates, LLC

**ESR2 WATER SYSTEM COOLING WATER P & I DIAGRAM**

SIZE	DWG. NO.	REV.
D	74622-0001	-
SCALE	USED ON ASSY NO.	SHEET
NONE	74600-0100	1 OF 1