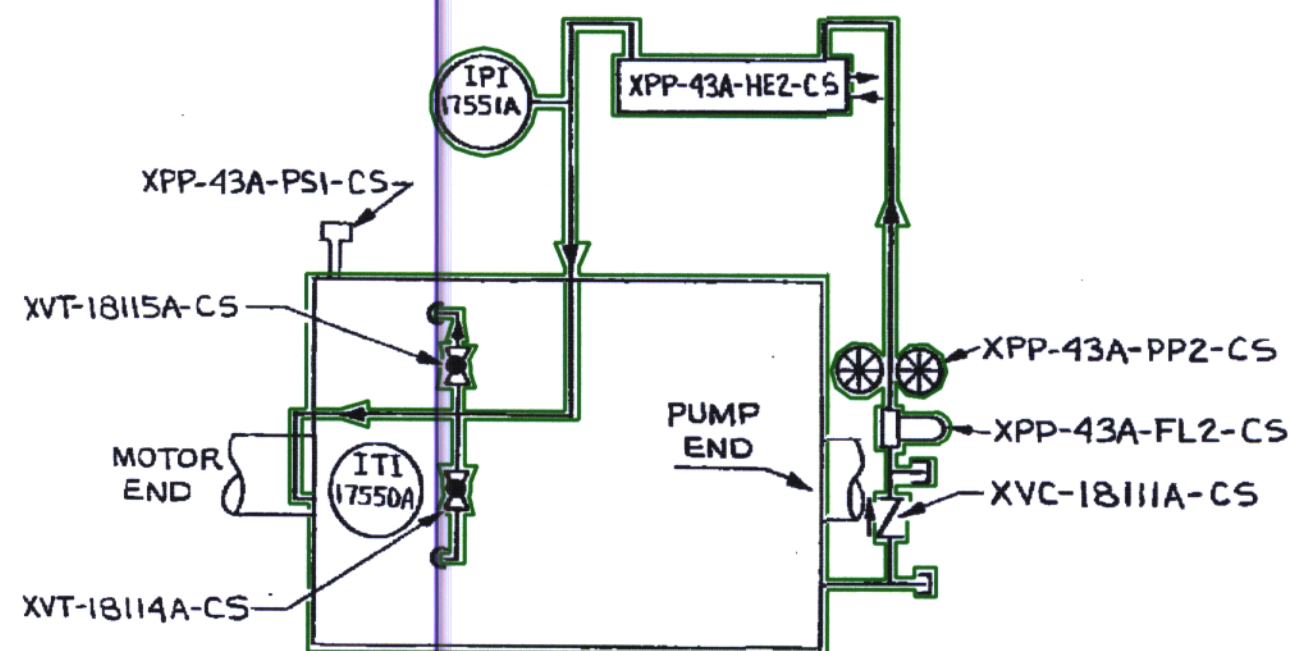
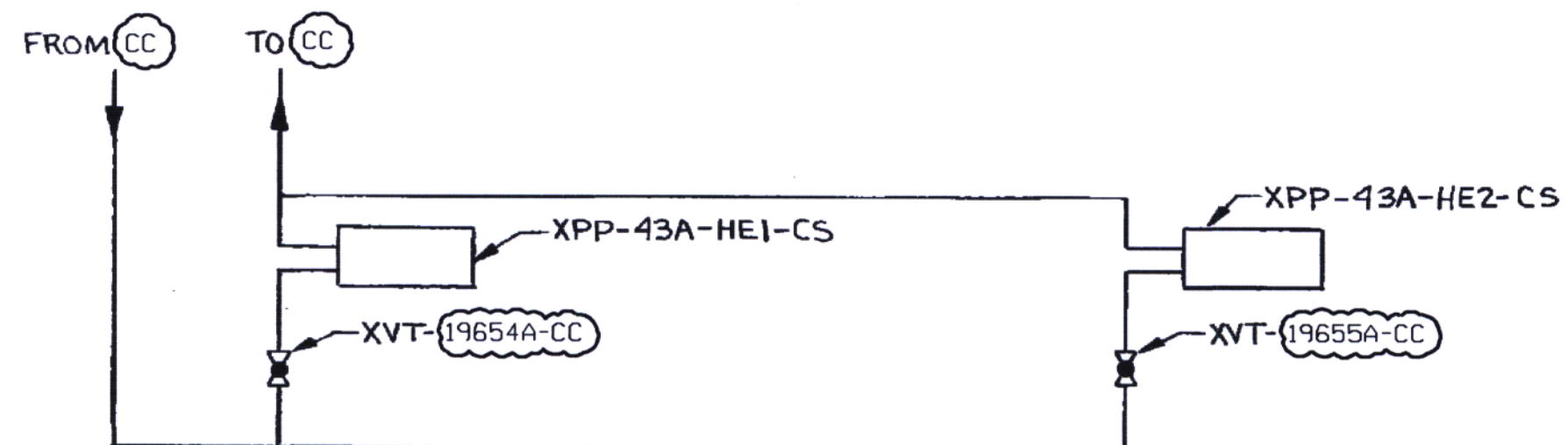
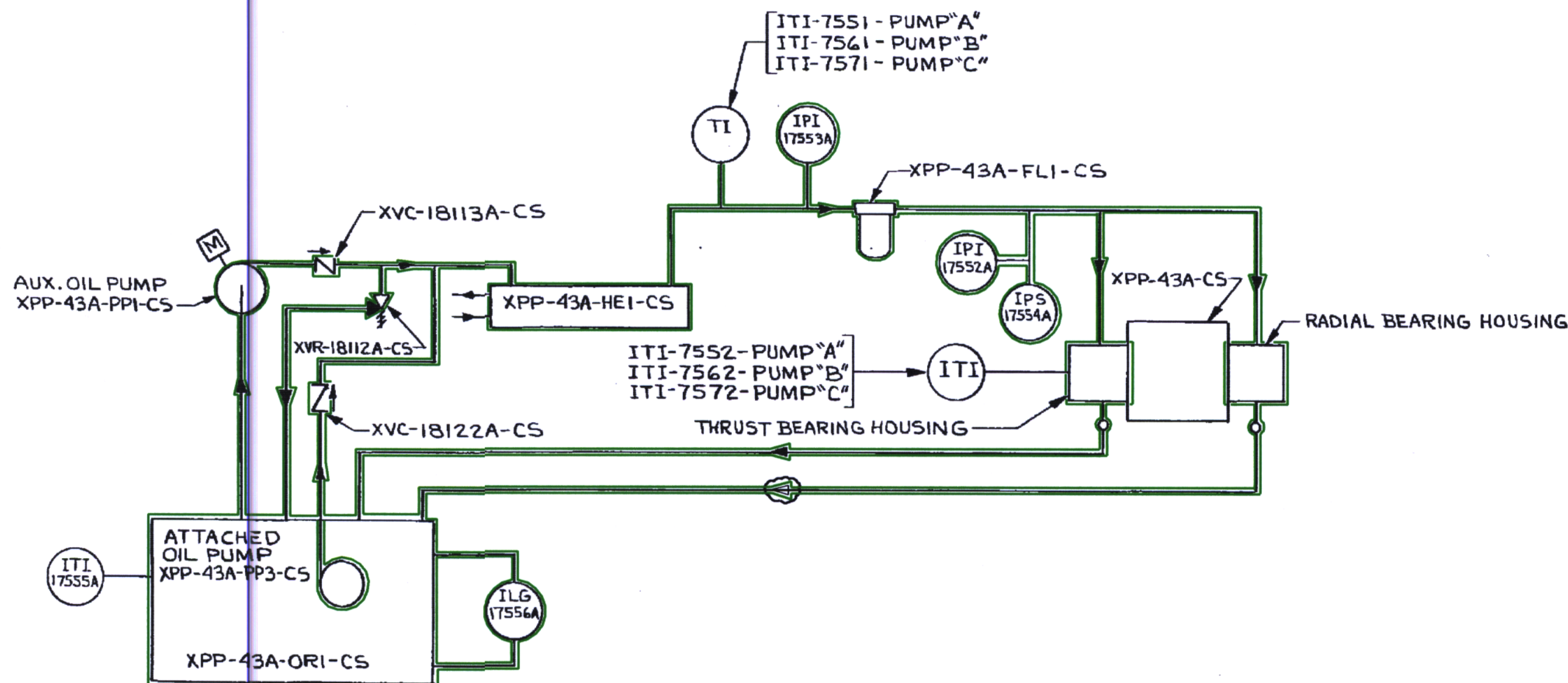




LUBE OIL FLOW DIAGRAM FOR PUMP GEARBOX
"A" PUMP SHOWN - "B" & "C" PUMPS IDENTICAL



COOLING WATER FLOW DIAGRAM FOR HEAT EXCHANGERS
PUMP "A" SHOWN - "B" & "C" PUMPS IDENTICAL



LUBE OIL SYSTEM FLOW DIAGRAM FOR PUMP BEARINGS
"A" PUMP SHOWN - "B" & "C" PUMPS IDENTICAL

FOR SAFETY INJECTION PUMPS
SKID SEE IMS-12-004 (SHT. 1)

SOUTH CAROLINA ELECTRIC & GAS CO.
Virgil C. Summer Nuclear Station Unit No. 1

☒ APPROVED
☐ APPROVED AS NOTED
☐ RETURNED FOR CORRECTION

CHECKING IS ONLY FOR GENERAL DESIGN AND DIMENSIONS SET FOR IN CONTRACT DOCUMENTS AND DOES NOT RELIEVE CONTRACTOR FROM HIS OBLIGATION AS TO DETAIL, WORKMANSHIP AND GUARANTEES.

GILBERT ASSOCIATES, INC.
[Signature]
 R/M ITEM NO. _____ DATE 1-3-83

D-16

DRAFTING		ENGINEERING INTERFACES		
MADE	CHECKED	1. <i>[Signature]</i>	2.	3.
AAL	YGS	<i>[Signature]</i>		
7-21-82	11-7-82			
PROJ DFG SUPR				
<i>[Signature]</i>	<i>[Signature]</i>	0428		
11-9-82		ENGINEER APPROVAL	DEPT.	DATE
SCALE		W.O.		

DRAWING LEGIBILITY
CLASS 2
SCE&G CAD ENHANCED

NO.	DATE	BY	REVISION	CHK. BY	APPROVAL
1	6/8/81	DDJ	REVISED PER MRF-22534	RHM	CHR

PLEX Drawing TR00160-002	
CHARGING/SAFETY INJECTION PUMPS	
FC-49179	
DESIGN ENGINEERING	
DDJ	RHM
CHR	
IMS-12-004	2
SHEET NUMBER	SHT. NUMBER

