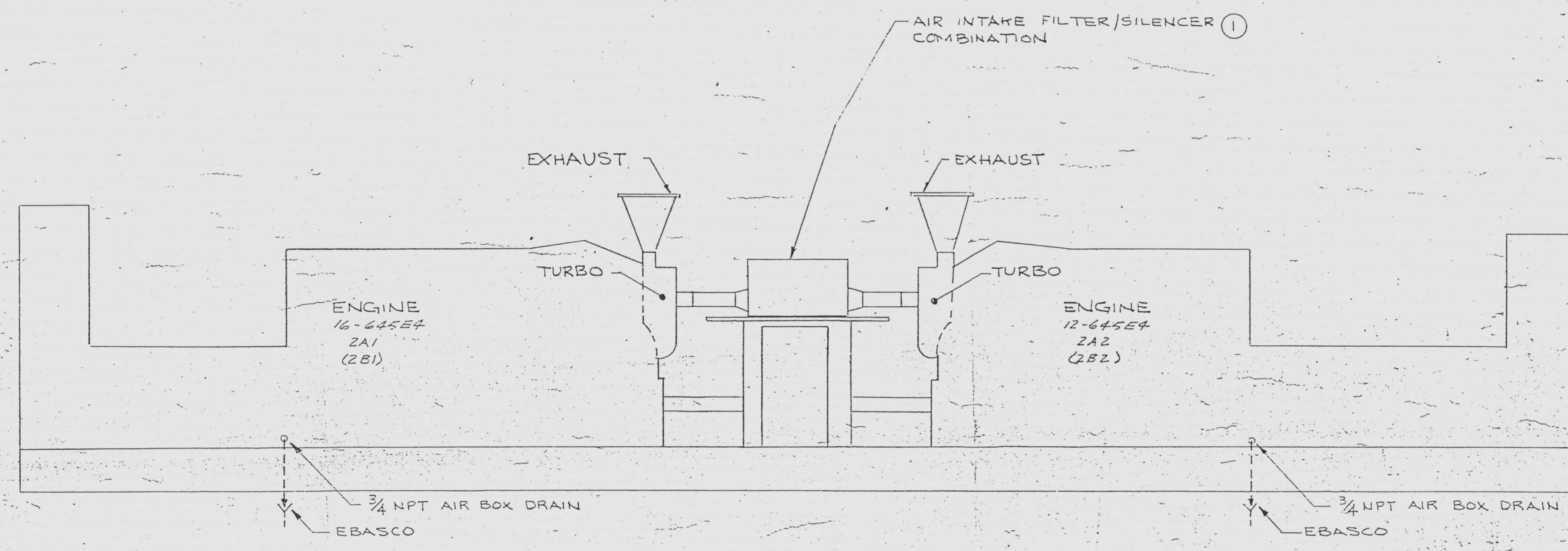


REVISIONS				
ZONE	LTR.	DESCRIPTION	DATE	APPROVED
	A	INDICATED AIR BOX DRAIN TO EBASCO DRAIN BY EBASCO DELETED AIR TURNING BOXES	2-24-76	CSL
	B	REV'D NOTE 1 CFM'S & TEMP. CHANGED QUA OF ITEM 1,	23 SEPT 76	MO



NOTE:

	12-645E4	16-645E4
1.	INTAKE AIR - 7280 CFM @ 14.7 PSI - 104°F, 9270 CFM @ 14.7 PSI - 104°F.	
	TOTAL SYSTEM SUCTION IS 6" H <sub>2</sub> O MAX	
2.	AIR FILTERS ARE SUPPLIED BY PSD, SHIPPED LOOSE, AND MOUNTED BY CUSTOMER AT INSTALLATION.	

INFORMATION ONLY  
VERIFY WITH A CONTROLLED COPY BEFORE USE.

**ISSUED**  
SEP 23 1976  
POWER SYSTEMS DIVISION  
MORRISON-KNUDSEN COMPANY, INC.

DESIGN	FOR	DISCIPLINE	ENGINEERING
INFO COMM	CONC	INFO COMM	CONC
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	MECHANICAL	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CONC-HYD	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	ARCH	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	STRUCT	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	INSTRN	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CONTROLS	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	PLUMBING	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	HVAC	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	ELECTRICAL	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	WTR TREAT	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	RADWASTE	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	STRESS	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	SHIELDING	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	MATERIALS	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CONST	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	LICENSING	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	PORT SLT	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	LEMMON	<input checked="" type="checkbox"/>

Duplicate ORIGINAL

2998-1885 RR		DATE REC.
FLORIDA POWER & LIGHT COMPANY ST. LUCIE PLANT 1981 - 890,000 KW(e) EXTENSION - UNIT 2		
P.O. NY 422523	ITEM	
REVIEWED WITHOUT COMMENTS	1	
REVIEWED WITH COMMENTS AS NOTED	2	
NOT APPLICABLE	3	
NO COMMENTS, NO PRINT RETURNED	4	
FOR INFORMATION ONLY	5	
NO FURTHER REPRODUCIBLE REQUIRED	6	
RESUBMIT REVISED IF CHECKED	7	
RESUBMIT CLOTH OR METAL REPRODUCIBLE AS SHIPPED	8	
DO NOT PROCEED WITH FABRICATION UNLESS REVISED REPRODUCIBLE	9	
PRINT INCLUDES NOTE:		
AIR INTAKE PIPING SCHEMATIC		
REVIEWED BY	DATE	DRS. DIV.
J. Sauter	12-6-76	E
DATE TO COME		
14		
<small>THIS DOCUMENT WITH ANY COMMENTS IS NOT FOR GENERAL PERFORMANCE WITH EXCEPT PREPARED SPECIFICATIONS AND FOR CONSTRUCTION BY ANY OTHER CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ENTIRETY OF THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ENTIRETY OF THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ENTIRETY OF THE WORK.</small>		
<small>EBASCO SERVICES INCORPORATED AGENT 2 RECTON ST., NEW YORK, N.Y. 10006</small>		

ITEM NO.	QTY.	DESCRIPTION	CODE IDENT.	PART OR IDENTIFYING NO.	QTY. REQD.
1	803	AIR FILTER - SILENCER COMBINATION			1

LIST OF MATERIAL OR PARTS LIST		CONTRACT NO. IWO 6002		POWER SYSTEMS DIVISION	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		ST. LUCIE #2		MORRISON-KNUDSEN COMPANY, INC.	
TOLERANCES ON FRACTIONS DECIMALS ANGLES		FLORIDA POWER & LIGHT		ROCKY MOUNT, NORTH CAROLINA 27801	
MATERIAL		APPROVED		TITLE	
TREATMENT		DATE		AIR INTAKE PIPING SCHEMATIC	
NEXT ASSY		ENGINEER		SIZE	
USED ON		CHECKER		CODE IDENT.-NO.	
NEXT ASSY		DRAFTSMAN		DRAWING NO.	
FINAL ASSY		DESIGN ACTIVITY APPROVAL		REV.	
APPLICATION				D 6E148 6002D0800	
QTY. REQD.				SCALE	
				SHEET	

Docket # 50-389  
Accession # 9712040015-06  
Date 11/24/97 of 18  
Regulatory Docket File

DRAWING NUMBER  
422553  
2998-1885 RR  
PLAN HOLD CORPORATION - IRVINE, CALIFORNIA  
REORDER BY NUMBER 02048

DRAWING NUMBER  
PLAN HOLD CORPORATION - IRVINE, CALIFORNIA  
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