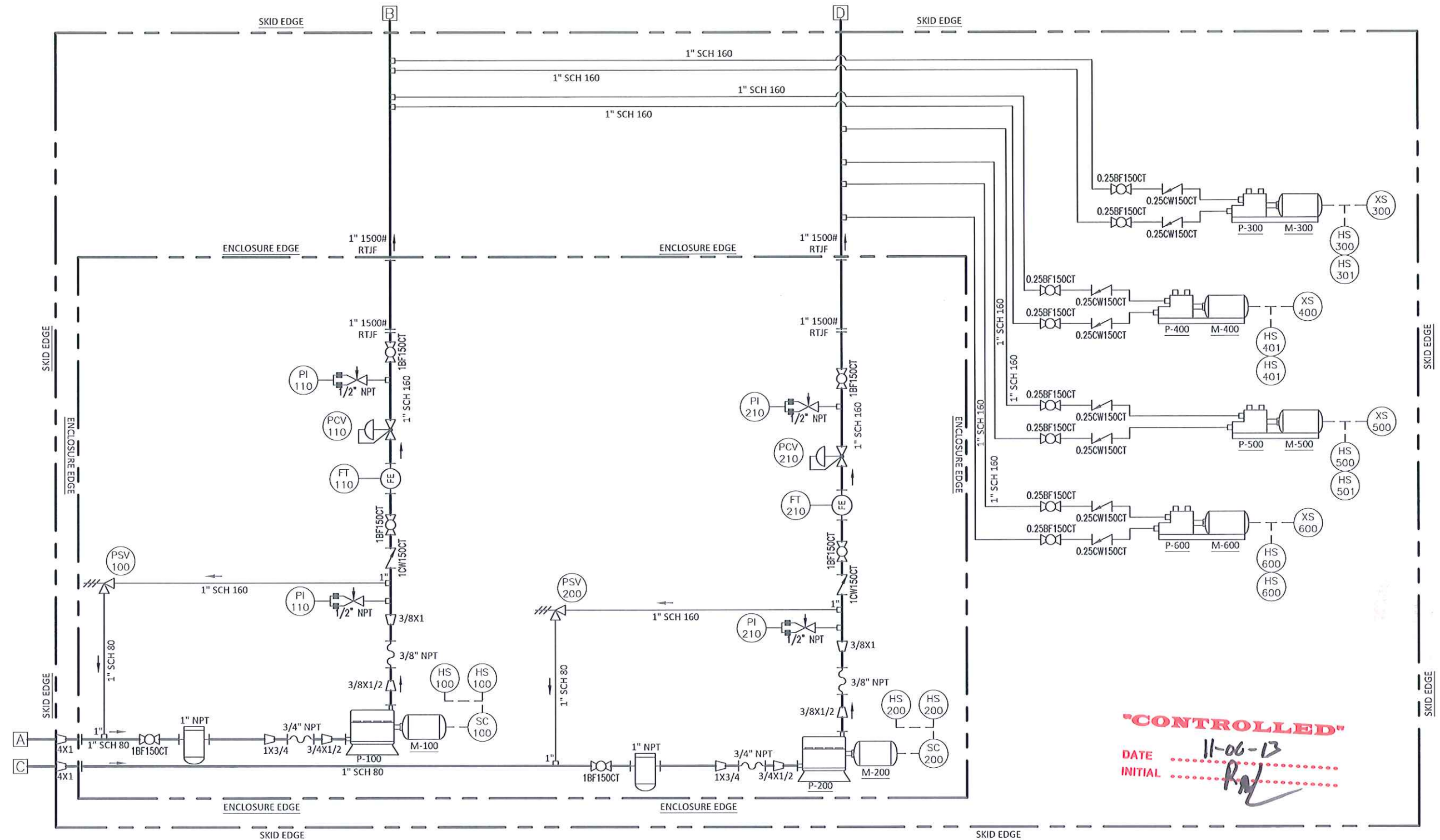


M-100/200  
TOSHIBA 5HP 1800 RPM 3 PH 60 Hz 460V  
184T  
TEFC IEEE-841 NEMA PREMIUM  
EFFICIENCY CLASS 1, DIV 2, GROUP C&D  
MOTOR

M-300/400/500/600  
TOSHIBA 1 HP 1800 RPM 3 PH  
4600 TEFC CLASS 1, DIV 2  
GROUP C&D 143T FRAME  
MOTOR

1. THIS DRAWING IS A SCHEMATIC ONLY, SEE GA DRAWING FOR ACTUAL EQUIPMENT, PIPING, AND INSTRUMENTATION LOCATIONS AND ORIENTATION.
2. ALL WIRING SHALL BE RUN WITHIN RIGID CONDUIT.
3. ALL PIPING 1-1/2" OR SMALLER SHALL BE SCHEDULE 80, 3000# FORGED STEEL FITTINGS.

CUSTOMER CONNECTIONS			
ITEM	SIZE	TYPE	CONNECTION NAME
A	4" 150# RF	RED. FLANGE	INLET
B	1" 1500# RTJF	FLANGE	OUTLET
C	4" 150# RF	RED. FLANGE	INLET
D	1" 1500# RTJF	FLANGE	OUTLET



DATE 11-06-13  
INITIAL R.1

REFERENCE DRAWINGS		REVISIONS					
DWG. NO.	TITLE	REV.	DESCRIPTION	BY	DATE	CHK DATE	APPR DATE
		0	ISSUED FOR CONSTRUCTION	DC	10/15		

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DRAWN BY:  
D.CAIRO  
DATE DRAWN:  
9/03/2013

CHECKED BY: \_\_\_\_\_

DATE CHECKED: \_\_\_\_\_



HESS - DUAL  
PIPING & INSTRUMENTATION DIAGRAM

SCALE:

PROJECT NO:  
5666811

DWG NO:
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200047

V.