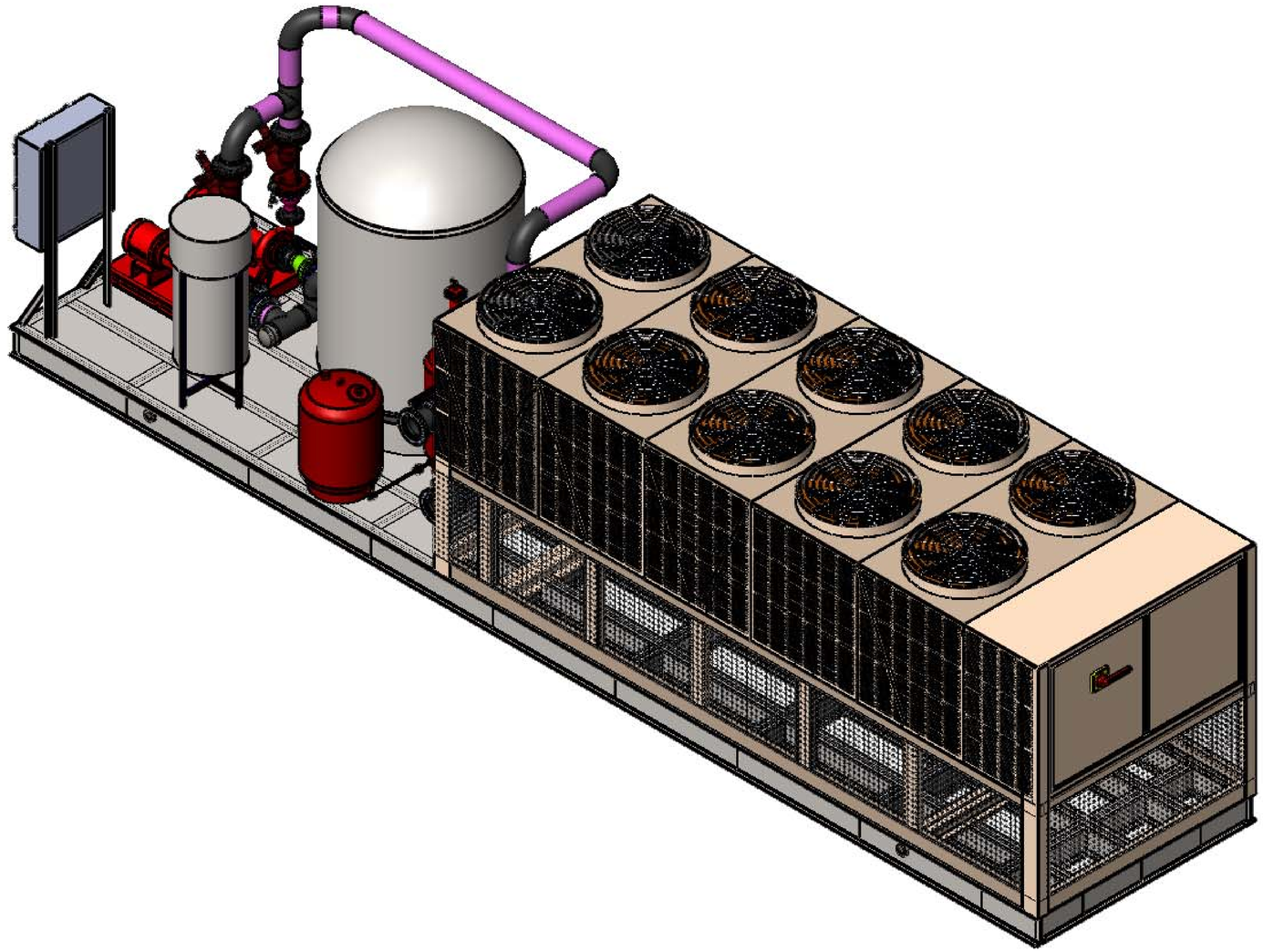
FABRICATION PACKAGE
FCS JOB NO.: 14175
JCI / FORD



INSTALLATION NOTES:
1) DIMENSIONS MAY VARY DUE TO MFG. TOLERANCES.
2) DO NOT COMPLETE FIELD PIPING UNTIL SYSTEM IS PROPERLY INSTALLED.
3) DO NOT RIG FROM SYSTEM PIPING.
4) LEVEL AND SHIM BASE BEFORE ANCHORING.
5) DO NOT BIND SYSTEM CONNECTIONS.
6) FIELD PIPING MUST BE SUPPORTED INDEPENDENT OF SYSTEM CONNECTIONS.
7) MANUAL VALVES MUST BE INSTALLED IN ALL HIGH POINTS OF THE SYSTEM TO ASSIST IN VENTING AIR DURING FILL.

PAINT SPEC: TBD	
SYSTEM VOLTAGE: 480VAC /3∅ /60Hz	
PROCESS OPERATING FLOW: (gpm)	146
PROCESS OPERATING PRESSURE: (psi)	100'
TOWER OPERATING FLOW: (gpm)	
TOWER OPERATING PRESSURE: (psi)	
SYSTEM TEST PRESSURE: (psi)	

REV	DATE	DESIGN	ENG CHK	DESCRIPTION
2	9/24/2014	RB	RB	LAYOUT UPDATED WITH ACCH-140 CHILLER
1	1/22/2014	RB	BA	INITIAL RELEASE

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Rochester Hills, MI. 48309
(888) 423-1914
www.fluidcoolingsystems.com

DRAWING TITLE: **CLOSED LOOP DUPLEX PUMP STATION**

EQUIPMENT

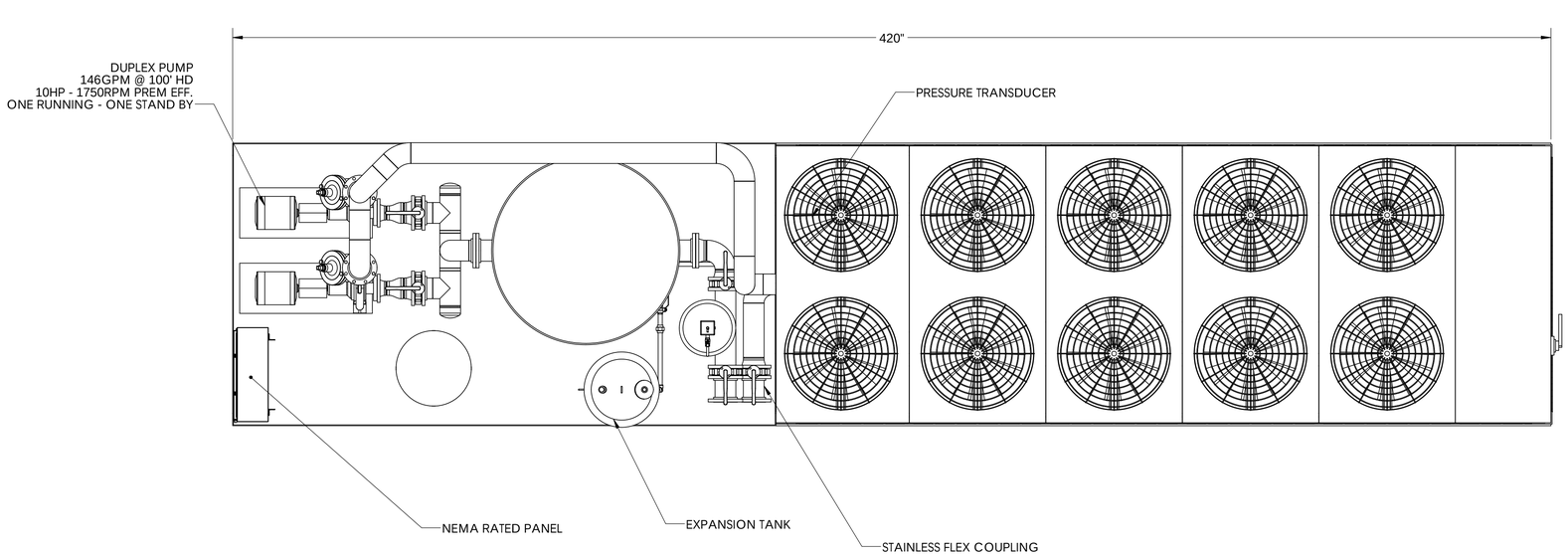
SHEET NO. 1 OF 2

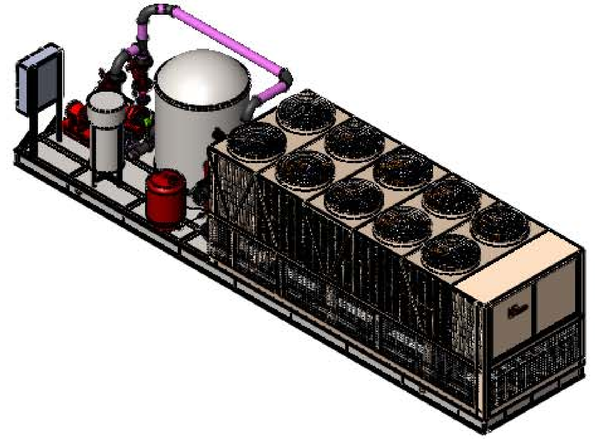
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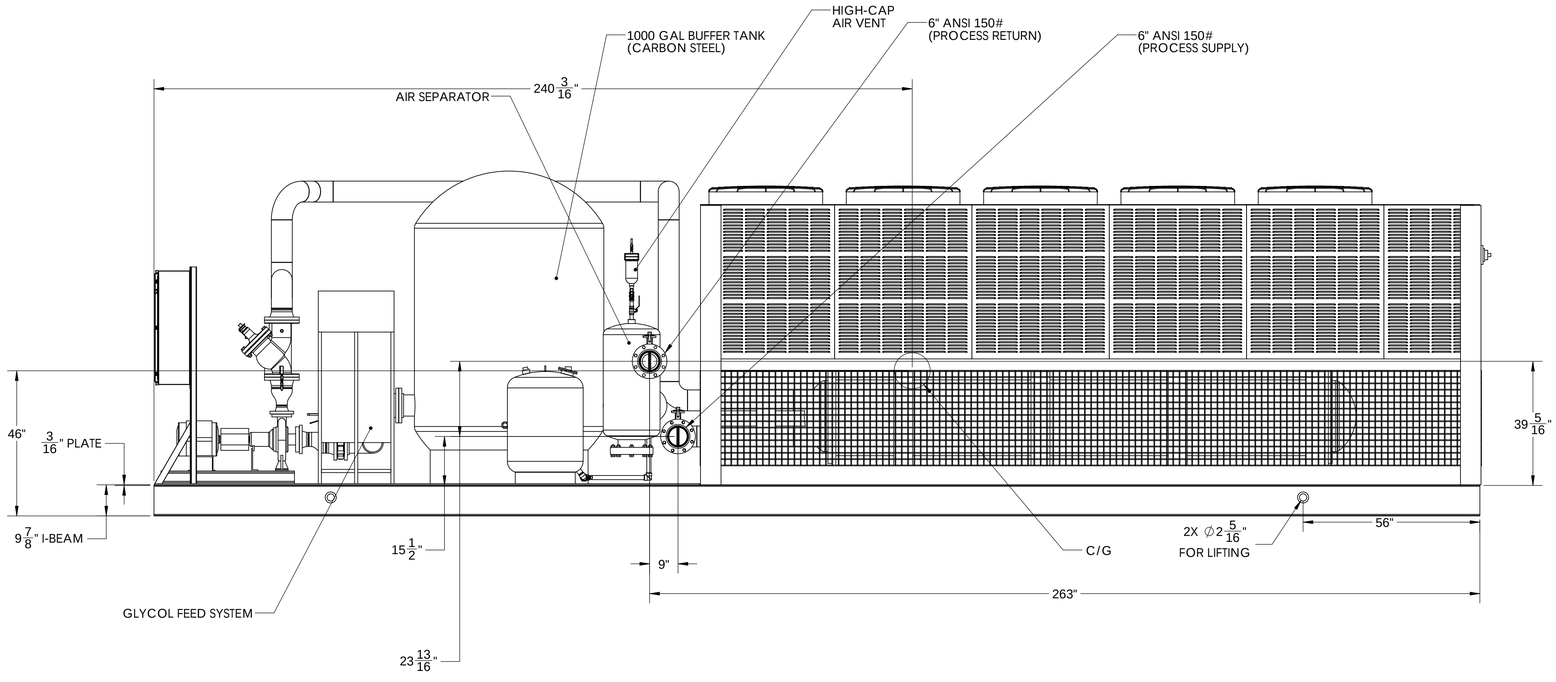
CUSTOMER

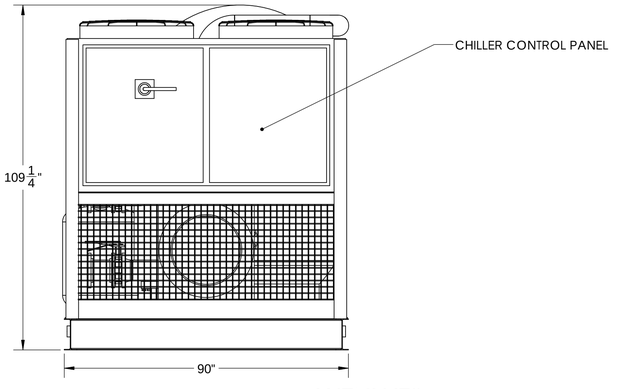
DRAWING NO. **14175-LO1**

14175-LO1 REV D









WEIGHTS:
DRY = ~28,000LBS
OPERATING= ~36,000LBS

PAINT SPEC: TBD	
SYSTEM VOLTAGE: 480VAC /3∅ /60Hz	
PROCESS OPERATING FLOW: (gpm)	146
PROCESS OPERATING PRESSURE: (psi)	100'
TOWER OPERATING FLOW: (gpm)	
TOWER OPERATING PRESSURE: (psi)	
SYSTEM TEST PRESSURE: (psi)	

REV	DATE	DESIGN	ENG CHK	DESCRIPTION
1	1/22/2014	RB	BA	INITIAL RELEASE

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DRAWING TITLE: **CLOSED LOOP DUPLEX PUMP STATION**

EQUIPMENT

CUSTOMER

SHEET NO. 2 OF 2 | REV. 2

DRAWING NO. **14175-LO1**

14175-LO1 REV D