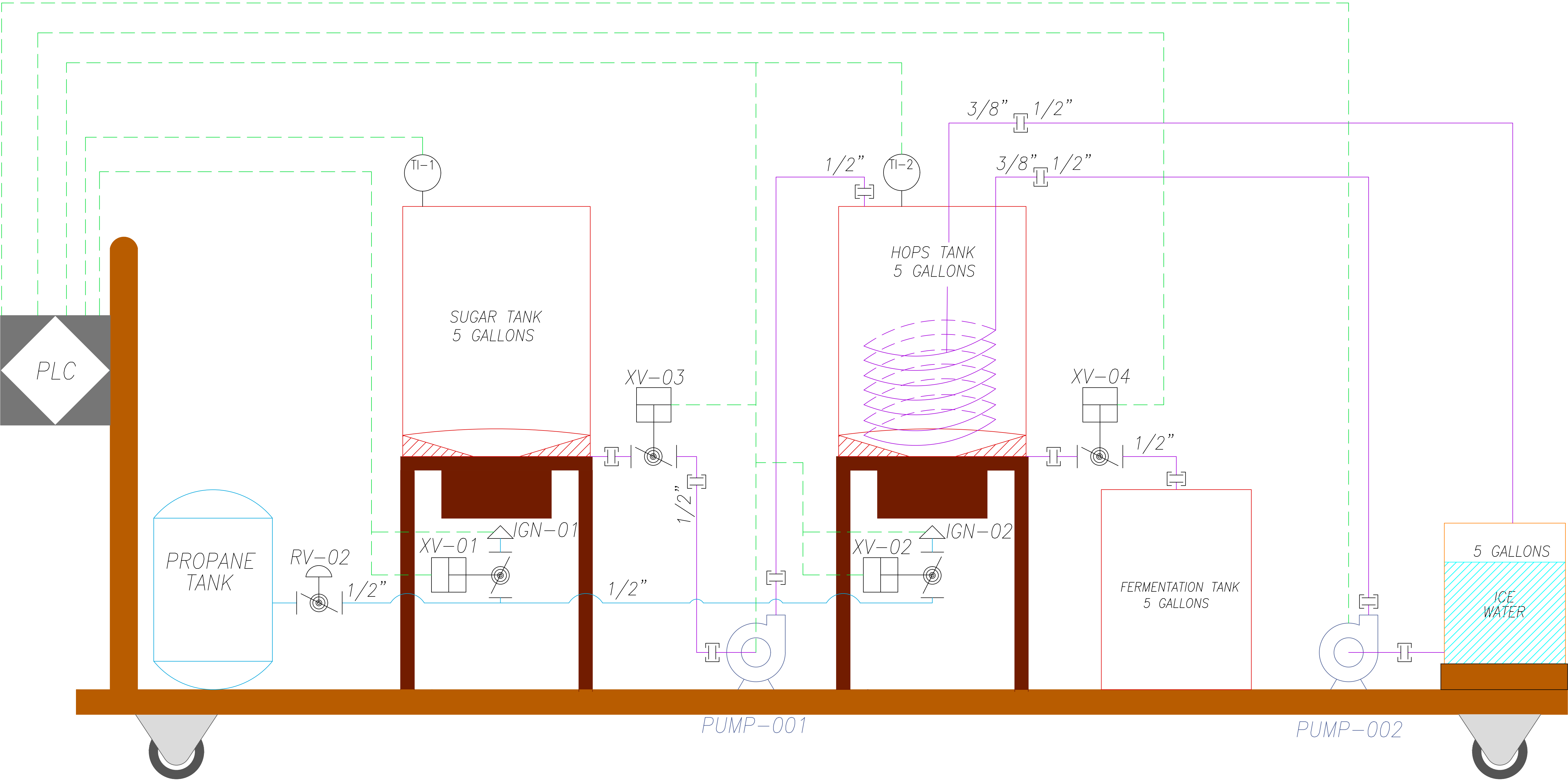
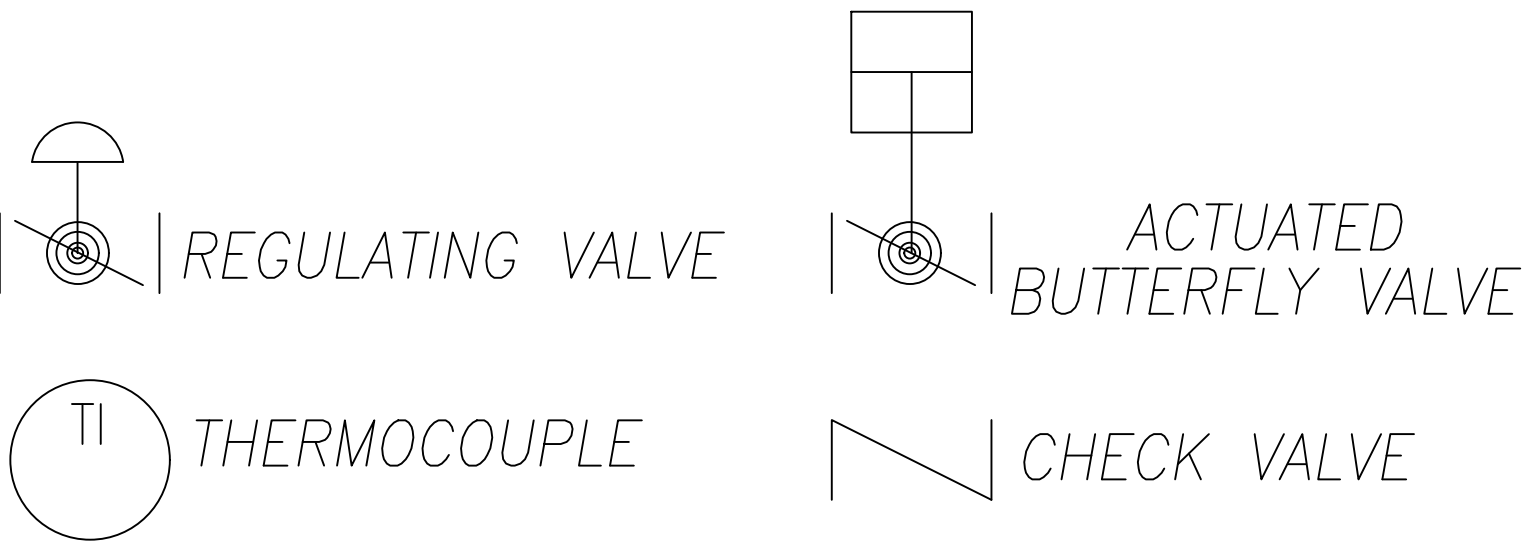


PROPANE TANK
20 LB.

PUMP-001
SUGAR PUMP
5 GPM @ 16 FT

PUMP-002
COOLING PUMP
5 GPM @ 16 FT



1 PIPING AND INSTRUMENTATION DIAGRAM
SCALE: NONE

2	JC	SYSTEM ARRANGEMENT MOVED TO GRAVITY FEED INTO LAST TANK	3/28/18
1	JC	DETACHABLE CLAMPS SHOWN. FILTER MOVED PRIOR TO XV-04	11/27/2017
REV.	BY	DESCRIPTION	CKD. DATE
UOP-ABS-XXX		POWER SUPPLY DRAWING	
UOP-ABS-XXX		PROPANE DELIVERY SYSTEM	
DWG. NO.		REFERENCE DRAWINGS	

U.O.P. ENGINEERING
3601 PACIFIC AVENUE
STOCKTON, CA

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DRAWN BY:	JC	DATE:	11/12/17
CHECKED BY:		DATE:	
ENGR. APPR.		DATE:	
PROJ. ENGR. APPR.		DATE:	
RELEASE APPR.		DATE:	

PIPING AND INSTRUMENTATION DIAGRAM			
PROOF OF CONCEPT AUTOMATED HOME BREWING SYSTEM			
LE: N/A	DRAWING NUMBER	UOP-ABS-001	
NUMBER:	P6	SHT.	OF