

DESIGN BY: CCHRC

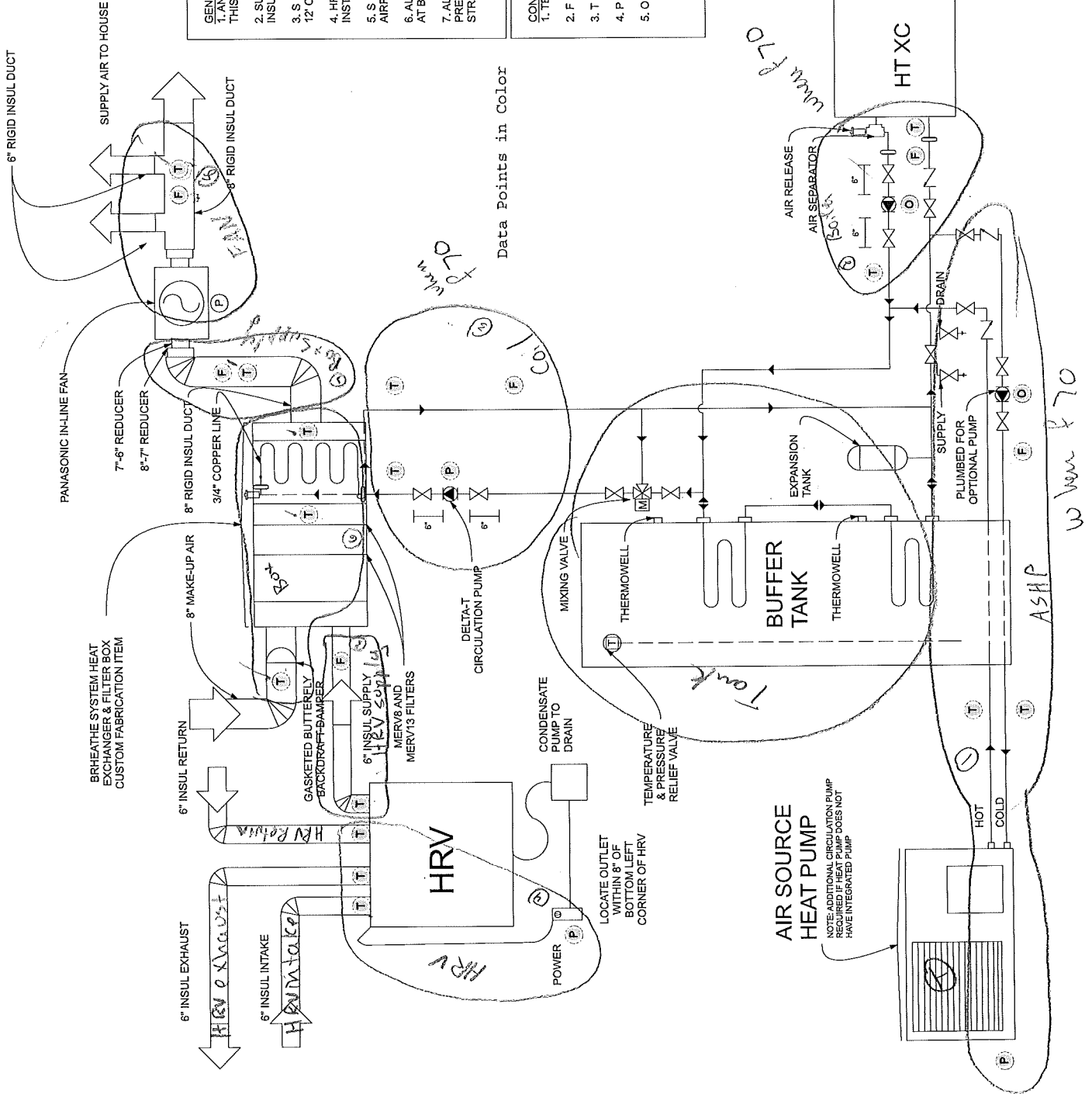
REV/ISSUE	DATE
01	3/22/2017
02	3/29/2017
03	2/16/2018

INTEGRATED RESIDENTIAL HEAT & VENTILATION SYSTEM



- GENERAL NOTES**
1. ANTIFREEZE MUST BE USED WITH THIS CONFIGURATION
 2. SUPPLY AIR (S) DUCTS MUST BE INSULATED
 3. S DIFFUSERS TO TERMINATE WITHIN 12" OF FLOOR
 4. HRV TO BE BALANCED PER MFR INSTRUCTIONS
 5. S DAMPERS USED TO ENSURE SAME AIRFLOW TO EACH ROOM
 6. ALL PLUMBING IS 3/4", EXCEPT 1/2" AT BUFFER TANK COILS
 7. ALL CIRCULATIONS PUMPS MUST BE PRECEDED AND FOLLOWED BY 6" OF STRAIGHT RUN PIPE

- CONTROLS / SENSORS NOTES**
1. TEKMAR T2 HOUSE CONTROL 406
 2. F = FLOW METER
 3. T = TEMPERATURE SENSOR
 4. P = POWER METER
 5. O = ON/OFF SENSOR



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