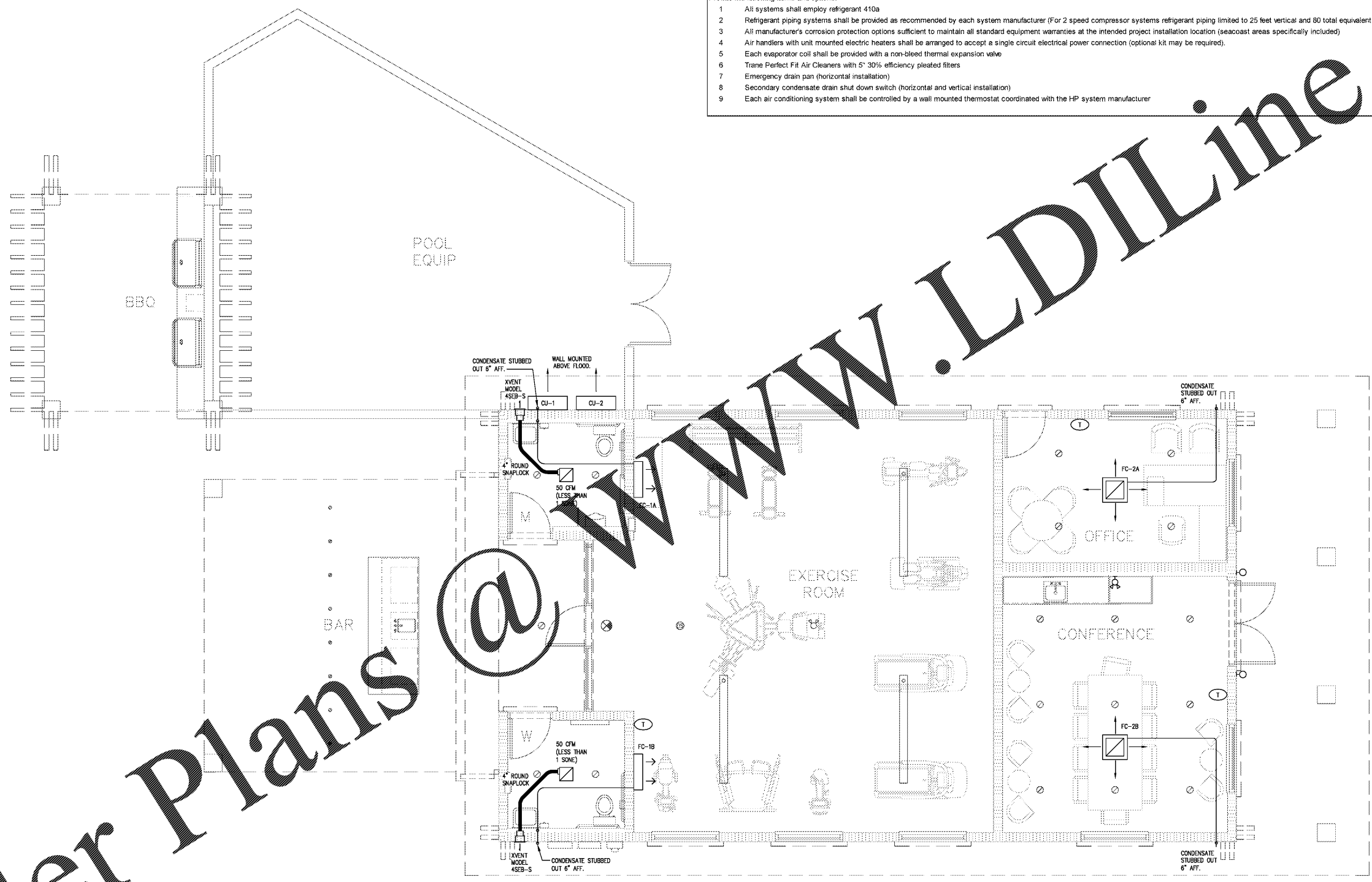


HVAC EQUIPMENT SCHEDULE																	
GENERAL		CONDENSING UNIT										AIR HANDLER					
Mark	Location Served	Mfg	Mark	Model	Nom tons	MBH cooling	MBH heating	Volts	RLA	MCA	MOP	Stage	SEER	HSPFF	Mark	Model	CFM
AC 1	Fitness HP	Lennox	CU 1	MPA036S4S-1P	3.0	23.8	28.6	208	10.8	13.5	20	1	18.00	9.30			
1A	Fitness - Wall Unit	Lennox			1.5	11.9	14.3	-	-	-	-	-	-	-	FC 1A	MWMA018S4-2P	600
1B	Fitness - Wall Unit	Lennox			1.5	11.9	14.3	-	-	-	-	-	-	-	FC 1B	MWMA018S4-2P	600
AC 2	Office / Conference HP	Lennox	CU 2	MPA036S4M-1P	2.0	23.8	28.6	208	10.8	13.5	45	1	18.00	9.30			
2A	Office - Cassette	Lennox			1.0	11.9	14.3	-	-	-	-	-	-	-	FC 2A	M22A009S4-2P	300
2B	Conference - Cassette	Lennox			1.0	11.9	14.3	-	-	-	-	-	-	-	FC 2B	M22A012S4-2P	400

Provide the following items and options:
 1 All systems shall employ refrigerant 410a
 2 Refrigerant piping systems shall be provided as recommended by each system manufacturer (For 2 speed compressor systems refrigerant piping limited to 25 feet vertical and 80 total equivalent feet)
 3 All manufacturer's corrosion protection options sufficient to maintain all standard equipment warranties at the intended project installation location (seacoast areas specifically included)
 4 Air handlers with unit mounted electric heaters shall be arranged to accept a single circuit electrical power connection (optional kit may be required).
 5 Each evaporator coil shall be provided with a non-bleed thermal expansion valve
 6 Trane Perfect Fit Air Cleaners with 5' 30% efficiency pleated filters
 7 Emergency drain pan (horizontal installation)
 8 Secondary condensate drain shut down switch (horizontal and vertical installation)
 9 Each air conditioning system shall be controlled by a wall mounted thermostat coordinated with the HP system manufacturer



Order Plans

HVAC PLAN
 SCALE: 1/4"=1'0"

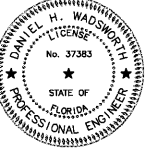
To the best of the Architect's knowledge, the plans and specifications comply with the applicable codes and regulations. The architect assumes no responsibility for the construction of the work unless specifically stated otherwise. The architect is not responsible for the construction of the work unless specifically stated otherwise. The architect is not responsible for the construction of the work unless specifically stated otherwise.



CURTIS GAINES HALL JONES ARCHITECTS
 1213 E. 6TH AVE
 YBOR CITY
 TAMPA FLORIDA 33605
 PHONE 813 228-8000
 FAX 813 228-0770
 FL CERT. #AAC001590

JOB NO. 1311B
 DATE: JUNE 26, 2018
 DRAWN BY
 REV. 1
 REV. 2
 REV. 3
 REV. 4
 REV. 5
 REV. 6
 REV. 7
 REV. 8
 REV. 9
 REV. 10
 REV. 11
 REV. 12

PERMIT DOCUMENTS



ENGINEER OF RECORD
 D. WADSWORTH
 LIC. No. 37383

