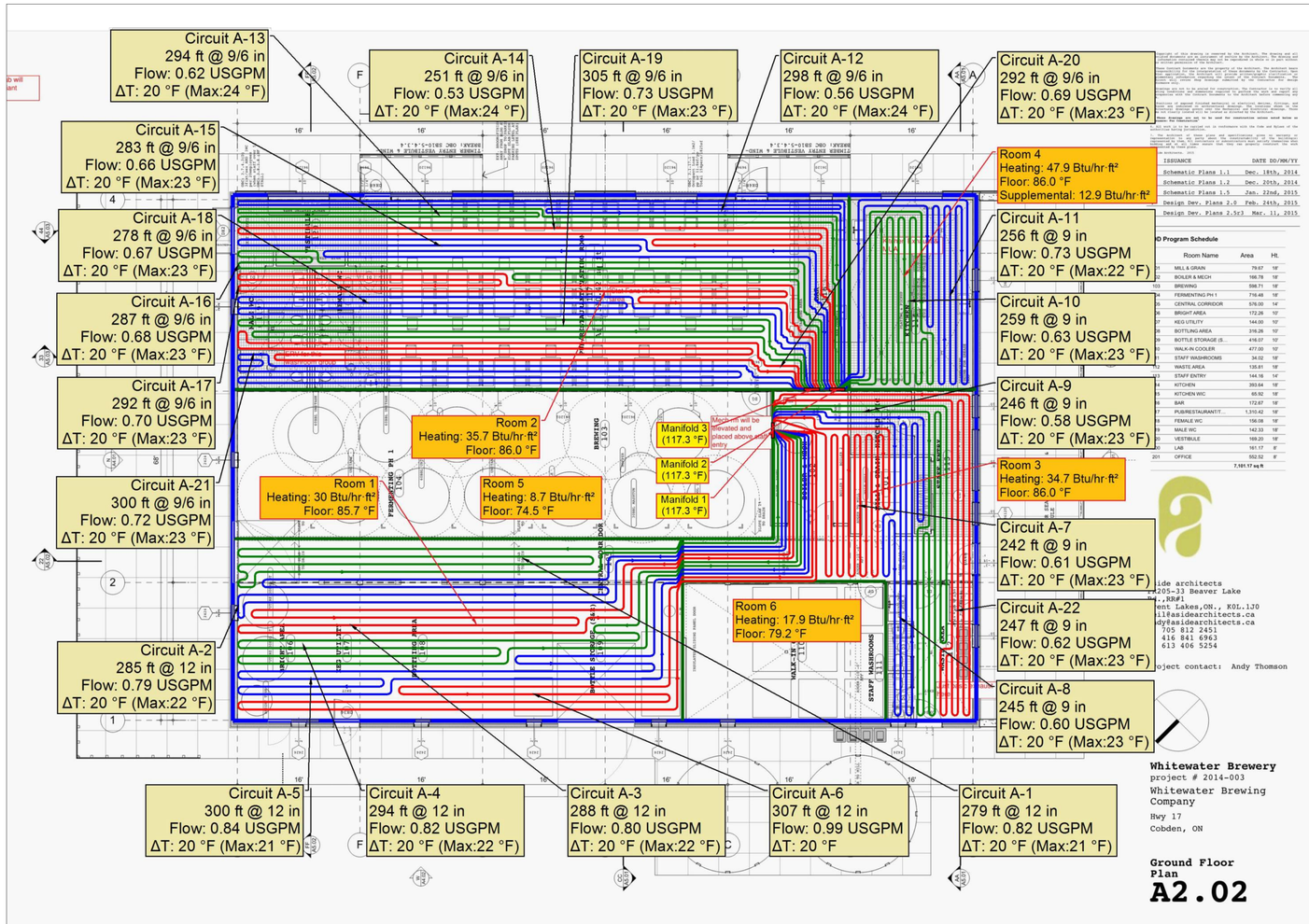

Floor Plan: Ground Floor

Circuit Information:

Total Length: 6,127 ft - 1/2" RAUPEX O2 Barrier Pipe

Circuit	Length	Manifold	Tube Type
A-1	279	Manifold 1	1/2"
A-2	285	Manifold 1	1/2"
A-3	288	Manifold 1	1/2"
A-4	294	Manifold 1	1/2"
A-5	300	Manifold 1	1/2"
A-6	307	Manifold 1	1/2"
A-7	242	Manifold 1	1/2"
A-8	245	Manifold 1	1/2"
A-9	246	Manifold 1	1/2"
A-10	259	Manifold 2	1/2"
A-11	256	Manifold 2	1/2"
A-12	298	Manifold 3	1/2"
A-13	294	Manifold 3	1/2"
A-14	251	Manifold 3	1/2"
A-15	283	Manifold 3	1/2"
A-16	287	Manifold 3	1/2"
A-17	292	Manifold 3	1/2"
A-18	278	Manifold 3	1/2"
A-19	305	Manifold 3	1/2"
A-20	292	Manifold 3	1/2"
A-21	300	Manifold 3	1/2"
A-22	247	Manifold 1	1/2"

SCALE: NTS

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2. These contract documents are the property of the Architect. The Architect bears no responsibility for the interpretation of these documents by the contractor. Upon written application, the Architect will provide written/graphic clarification or interpretation of the drawings to the extent that is reasonable. The Architect will review shop drawings submitted by the contractor for design conformance only.

3. Drawings are not to be scaled for construction. The contractor is to verify all existing conditions and dimensions required to perform the work and report any discrepancies with the contract documents to the Architect before commencing any work.

4. Positions of exposed finished mechanical or electrical devices, fittings, and fixtures are indicated on architectural drawings. The locations shown on the architectural drawings are to take precedence over those shown on mechanical or electrical drawings. These items not clearly located will be located as directed by the Architect.

5. These drawings are not to be used for construction unless noted below as "Issuance: For Construction".

6. All work is to be carried out in conformance with the Code and Bylaws of the authorities having jurisdiction.

7. The Architect of these plans and specifications gives no warranty or representation to any party about the constructability of the building(s) represented by them. All contractors or subcontractors must satisfy themselves when bidding and at all times ensure that they can properly construct the work represented by these plans.

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	ISSUANCE	DATE DD/MM/YY
1	For Building Permit	Sept 22nd, 2015
2		
3		
4		
5		

DD Program Schedule

#	Room Name	Area	Ht.
101	MILL & GRAIN	79.67	10'
102	BOILER & MECH	166.78	10'
103	BREWING	598.71	18'
104	FERMENTING PH 1	716.48	18'
105	CENTRAL CORRIDOR	576.00	14'
106	BRIGHT AREA	172.26	18'
107	KEG UTILITY	144.00	18'
108	BOTTLING AREA	316.26	18'
109	BOTTLE STORAGE (S...	416.07	18'
110	WALK-IN COOLER	477.00	10'
111	STAFF WASHROOMS	34.02	10'
112	WASTE AREA	135.81	10'
113	STAFF ENTRY	144.16	10'
114	KITCHEN	393.64	18'
115	KITCHEN WIC	65.92	10'
116	BAR	172.67	18'
117	PUB/RESTAURANT/T...	1,310.42	18'
118	FEMALE WC	156.08	10'
119	MALE WC	142.24	10'
120	VESTIBULE	169.74	18'
200	LAB	161.17	8'
201	OFFICE	552.52	8'
		7,101.62 sq ft	

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MECHANICAL
HYDRONIC HEATING PLAN

M3 OF 4