**InsulWall – Survey**

1. **What is the application?**
	1. a/c to non-condition
	2. heat to non-condition
	3. cooler to cooler
	4. ambient to cooler
	5. cooler to freezer (not recommended – consult w/engineering)
2. **What temperatures are being separated?**
	1. R-3 – 1” – up to 15F t/d –
	2. R-6 – 2” – up to 30F t/d –
	3. R-9 – double wall – qty (2) 1” thick panels w/ 3” air gap – 35F t/d – (note: multiply square footage x 2 for double walls)
	4. R-15 – double wall – qty (2) 2” thick panels w/3” air gap – 40F t/d – (note: multiply square footage x 2 for double walls)
3. **Wall in relation to the joist?**
	1. Parallel – no valance required
	2. Perpendicular – valance required
		1. What is height of bar joist?
		2. R-3 valance –
		3. R-6 valance –
4. **What are the dimensions? Width (Length) x Height**
	1. Finished floor to bottom of deck – f.f. to b.o.d.
	2. Finished floor to bottom of joist- f.f. to b.o.j.
	3. What is height of bar joist (if valance required)
	4. Is there a pitch in the ceiling?
		1. Provide dimensions far left / right and center of wall
5. **Do you have a building drawing for the area?**
	1. Request a top view if more than 1 wall – refer to example
6. **Door cut outs?**
	1. What size and quantity? – width x height
7. **View windows** – 3’wide x 3’h –
8. **Angle iron** –
	1. Top & vertical ends 1st & last panel of each wall
	2. Top & bottom

1. **Options:**
	1. **Strip Doors** – width x height -
	2. **Strip Door Frames** – width x height –
	3. **Patch Tape** (standard for all IW jobs) – (estimate 1% of total sq. ft of job)
		1. Example: 24,000’ sq ft IW – need 240’ sq ft patch tape
2. **Installation**
	1. Union
	2. Non-union
3. **Expected delivery date**