



General Meeting
August 8, 2018 at 7:00 pm
BTC Clubhouse

(abridged)

Bubble background info

- It was bought used about 20 years ago so we are not sure how old it is
- How long is normal life of a bubble?
 - Warranty is 20-25 yrs but with care can extend beyond that
 - We will do a fabric test to know remaining life

Replacement Estimate

• Basic Bubble	\$372,000
• Options	\$296,000
• Grade Beam	\$ 99,000
• <u>Other</u>	<u>\$ 40,000</u>

\$807,000

+tax

Replacement Quote Details (Farley Group, July 2018)

Basic Air Structure Package

- . 32 oz. coated polyester Opaque outer fabric.
- . 15 oz. vinyl coated liner fabric (similar to current liner) .
- . 48 – 560 watt hanging **LED** lights wired from fixture to ground.
- . Walkway curtain along back on one side 300' X 15'
- . Freight to job site included.
- . On site supervision of installation of Air Structure.
- . PST & GST included; 20 yr warranty

\$372,000

Optional Package Items

- . 3 Leaf revolving door (Entrance) \$18,722
- . Handicapped accessible personnel airlock \$19,814
- . 40" Balanced Exit doors 4 X \$6,408 \$25,632
- . 51" balanced Exit door (for Lift Access) \$6,934
- . 8X8X20' vehicle airlock entrance \$30,775 ?
- . 1.75 BTU Furnace (uninsulated) air structure \$78,372
- . 18,000 CFM Fan standby fan with Natural Gas Engine \$29,967
- . Tedlar Material (20 year Warranty) \$72,163 X

\$296,000

Grade Beam

- 900 Linear Feet = \$494,000 or \$549.33 per linear foot
- Repair Replace 150 linear ft = \$659.70 per linear foot

\$ 99,000

Other Costs

ITEMS THAT ARE BTC'S RESPONSIBILITY:

- Architect's fees, engineering, permits, mechanical, electrical drawings and stamps required •
- Building code and by permit applications to be filed. Electrical and gas service hook and trades people required. Any temporary labour required and rental equipment needed for installation of equipment. All electrical line voltage control and computer wiring if required.

\$ 40,000

High-side estimate: **\$807,000**

Bubble Savings Update

- Restricted Bubble Savings Balance
- As of August, 2018:

\$490,000

Bubble Savings Gap

Savings, end of 2018		\$ 490,000
Target		\$ 807,000
Gap		-\$ 317,000
		<i>5 yrs @ \$65,000/yr.</i>

