RESPONSE TO BARNES REAL ESTATE INSPECTION 9410 Brackenton Crest Drive

Work performed by: Ramon Hernandez 832-707-8950 Tomball Mechanical 281-356-1866 Perfection Supply 713-766-3850 Angel Santos, Licensed Electrician

I. Structural Systems

A. Foundation - Hydraulic Cement applied on all cracks and gaps.



- B. Grading and Drainage Gutter Man gave quote for adding gutters. Can contact them for estimate.
- D. Roof Structures and Attic Perfection Fireplace & Insulation adding insulation for correct depth. (see invoice attached)







E. Walls (Interior & Exterior) All gaps were filled with hydraulic cement or caulk













G. Doors (Interior and Exterior)

Door into the garage is now self-closing with new hinges. Lintels above exterior doors were painted with rust resistant paint. All doors are shutting properly now. Weather stripping added to back patio door. All door stops replaced throughout the house.



H. Windows

Windows in question received caulking to prevent moisture and pest intrusion. Screen with a hole was replaced.



II. Electrical Systems

A. Service Entrance and Panels

All electrical issues addressed by licensed electrician, Angel Santos. Screws missing on service panel replaced. Aluminum entrance conductors treated with anti-oxidant gel. All double tapped neutrals were separated in the electrical panel.



Wires entering the service panel now have a protective grommet in place.



 B. Branch, Circuits, Connected Devices and Fixtures Washing machine and garage outlet have been converted to GFCI.



All lightbulbs replaced throughout home and all in working order. All outlets are covered with plates.







III. Heating, Ventilation, and Air Conditioning Systems

B. Cooling Systems

Tomball Mechanical came to the house 6/8/21 and replaced the suction line insulation on the exterior compressor. Gary stated that the fins at the base of the unit were damaged from a weedeater but cannot be repaired without replacing the coil. He stated that this is not a necessary repair and that most units have this due to lawn crews. The pan under the A/C was replaced as well as the HVAC lines entering the exterior wall were sealed with steel wool and foam. Cooling Systems Continued...

Gary also checked the differential between supply and return in the attic. It was measured at 56 degrees supply to a return of 74 degrees, which is above the minimum 14 degree differential. He said he sees this all the time from inspectors that use a laser to check readings; however, if over 10 feet away, the lasers do not read accurately. Gary did his reading from the attic!



IV. Plumbing Systems

A. Gas dryer connection was capped and used correct seal.



Damaged insulation replaced on exterior water lines.





Anti-siphon device was added to hose bib.



Kitchen sink faucet was replaced and is working condition.









B. Drains, Wastes, and Vents

Master bathroom drain stoppers repaired. Corrugated drain pipe was replaced with PVC.



V. Appliances

B. Food Waste Disposers

Grommet was installed around the wiring entering the disposal to protect from sharp edges.



F. Mechanical Exhaust Vents and Bathroom Heaters Guest Bathroom fan was replaced.





G. Garage Door Operators Door latch was secured in place.





PRODUCT BID: INSULATION

Quote: 31655

June 8, 2021

TO:

6742 N. Eldridge Houston, TX 77041 PH: 713-937-4575 FAX: 713-937-3972 www.PerfectionSupply.com

Perfection is your sound control specialist. Ask your salesman for details today. ATTN: Cathy Aloisio 281-468-5470 acaloisio@sbcglobal.net PH: FAX:

JOB: 9410 Brachenton Crest Dr. (Glennloch Farms) Spring Tx. 77379 (249 / Spring Cypress)

Perfection Fireplace & Supply is pleased to submit the following insulation proposal:

1. R-11 Blown fiberglass over existing to fill voids and raise the level to R38.

2. Install baffles at vents to insure air flow.

Pricing	
Batt, Spray, Poly	\$0.00
Blown	\$1,193.00
TOTAL JOB PRICE:	\$1,193.00

Kevin Peikert Sales Representative NOTE: This proposal is valid for 30 days from date due to product availability and price fluctuations beyond our control. This proposal supercedes all previous dated proposals. A \$100 charge will be assessed for jobs that are cancelled on the date of install.

Acceptance of proposal: Signature: _____

_____ Date: ___

PERFECTION INSULATION PROPOSAL - Page 1 of 1