<b>&amp;\$\$-</b> :	=977 Residential Er	nergy Code - Duct and I	Envelope T	esting Results	; <b>*</b>
Addres Builder	Designer		Phone:		
Dulluei	/Designer.		FIIOHE.		
<u>Envelo</u>	<b>pe Summary:</b> B	uilding Envelope Tightness	s (BET)		
BET te	est conducted by:			Phone:	
		CFM <sub>50</sub> Total C			
		me =			
Visual 1	Inspection Option (ma	y be conducted by an approved thir	d-party instead o	of the BET test)	
		by:		hone:	
	·	AIR BARRIER AND INSULA			
Y-N-n/a	COMPONENT		CRITERIA	ı	
	Air barrier and thermal barrier	alignment with building envelope air Breaks or joints in the air barrier are f			
	Ceiling/attic Air barrier in any dropped ceiling/soffit is substantially aligned with insulation and any gaps are Attic access (except unvented attic), knee wall door, or drop down stair is sealed.				
	Walls Corners and headers are insulated.  Junction of foundation and sill plate is sealed.				
	Windows and doors	Space between window/door jambs and framing is sealed.			
	Rim joists Rim joists are insulated and include an air barrier.  Floors (including above garage and cantilevered floors)  Crawlspace walls  Insulation is installed to maintain permanent contact with underside of subfloor decking.  Air barrier is installed at any exposed edge of floor.  Insulation is permanently attached to walls.  Exposed earth in unvented crawlspaces is covered with Class I vapor retarder with overlapping taped.				
					cking.
					overlapping joints
	Shafts, penetrations	Duct shafts, utility penetrations, knee walls and flue shafts opening to exterior or unconditioned space are sealed.			
	Narrow cavities Batts in narrow cavities are cut to fit, or narrow cavities are filled by sprayed/blown insulation.  Garage separation Air sealing is provided between the garage and conditioned spaces.				
	Recessed lighting	Recessed light fixtures are airtight, IC rated and sealed to drywall.  Exception—fixtures in conditioned space.			
	Plumbing and wiring Insulation is placed between outside and pipes. Batt insulation is cut to fit around wiring and plumb or sprayed/blown insulation extends behind piping and wiring.  Shower/tub on exterior wall Showers and tubs on exterior walls have insulation and an air barrier separating them from the exterwall.				
	Electrical/phone box on exterior wall	Air barrier extends behind boxes or air sealed type boxes are installed.			
	Common wall Air barrier is installed in common wall between dwelling units.  HVAC register boots HVAC register boots that penetrate building envelope are sealed to subfloor or drywall.				
					/wall.
	Fireplace	Fireplace walls include an air barrier.			
	nical Summary:	Duct Tightness Verification			
DIVIE	est Conducted by:		Pr	none:	-
Unless a	all ducts are located wit Post-construction duct leakar Post-construction total duct Rough-in total duct leakage Rough-in total duct leakage	( <b>RIT</b> ) with air handler installed is ≤ with no air handler installed ( <b>RITna</b>	verify <u>one</u> of 6% <b>ah</b> ) is ≤ 4%	the following:	flow hood ( <b>FH</b> ).
% Duct Leakage Result = CFM					B # (0/)
Syste	m Tool (DB, BDS, FH)	Test (PCO, PCT, RIT, RITnah)	CFM <sub>25</sub>	Area served (ft²)	Result (%)

2
3
\*Note: This document to be posted on or in the electrical distribution panel.