We Are

Real Estate Developers Who Believe In:

• Design Integrity
• Quality Construction
• Sustainability
• Healthy Living
Interior Solutions

- Ecosel at Existing Framing
- Drywall Perimeter Backer
- Drywall Sealing at Seams
- Zehnder HRV
Prosocco Set Windows & Doors

Fast Flash at Penetrations

Preliminary Blower Door Tests

Unilux Windows & Doors

Waterproofing: Gaco
Air Dam at Breaches
Outlet Boxes Wrapped in Clay
Fresh Air Circulation
Steel Insulation (In & Out)
- Rigid Insulation
- Spray Foam
- Aerogel

Conduit Termination

Limit Conduit at Exterior Walls

Interior Flashing

Sealant at Drywall Fasteners

Finish Trim Sealed

Fastenseal
Results

Initial Blower Door Test:
1700 CFM50 or 2.65 ACH50

Final Blower Door Test:
927 CFM50 or 1.5 ACH50

Blower Door Test Goal:
< or = to 1 ACH50

Requesting Adjustment from PHIUS for Moderate Climate
Reveals & Trim
For more photos & projects visit www.troonresidential.com

Developer: Troon Pacific
Architect: Ken Linsteadt Architects
Structural Engineer: Holmes Culley
General Contractor: Thompson Suskind
PHIUS & LEED Consultant: Integral Impact
Certified Green Building Professional: E3 NorCal

TEAM

Presenter:
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