

THE CATALINA® - INCLUDED ELEVATION A <u>MV1.3</u> 4-1-15 Rendering is Artist's Conception.



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Our mission is to bring happiness to ourselves and our homeowners by not only creating exceptional homes and communities, but also by providing an extraordinary home buying experience.



The following pages will introduce you to the included specifications in your Schell Brothers Home. Numerous upgrades are available. All specifications are subject to change. Printed colors may vary from actual materials. Rendering is artist's conception and may include some optional features. All information is subject to change without notice.

SCHELLTER[®] ADVANCED BUILDING SCIENCE

Smart technology developed by Schell Brothers to provide you with the ultimate high performance home. Schellter[™] was developed as part of our continued commitment to provide our homeowners with an exceptional home. Schellter[™] is comprised of three components: SanctuAIR[™], 4Tress[™], and Enerwize[™]. Our goal was to use the scientific process to create a new type of home . . . a home that is extremely energy efficient

(Enerwize[™]), eliminates the health risks associated with homes (SanctuAIR[™]), and provides unparalleled durability, longevity, strength, and quality (4Tress[™]).



Breathe easy with SanctuAIR[™].

Sleep better knowing that your home is protected by SanctuAIR[™], the ultimate in healthy air quality. The high SanctuAIR[™] standards exceed the requirements of the Environmental Protection Agency's Indoor AirPLUS[®] program, placing our homes in the top 10% in the nation for air quality. That's right, the air quality in your home will be better than 90% of the homes in the country! We use low VOC (Volatile Organic Compound) building products and MERV-14 air filters. A MERV-14 Filter will remove almost all of the harmful particles in the air. In fact MERV-14 filters are rated high enough to be used in hospitals.

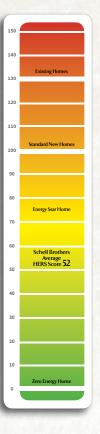
Relax in a 4tress[™] environment that is built to stand the test of time.

A home built 4tress[™] strong will last longer, require fewer repairs, and provide you with more time for the things you love. Advanced framing techniques that include 2 × 6 exterior walls, engineered flooring systems, waterproofing techniques, and a five check leak prevention system place your home among the most durable in the nation. All 4tress[™] homes meet stringent requirements for strength, durability, moisture resistance, and sound attenuation.

Save time, energy and money with EnerWize[™].

EnerwizeTM sets a new standard for home energy efficiency by far surpassing the requirements and efficiency ratings of homes built to Energy Star specifications. While all Schell Brothers homes are also Energy Star certified, the addition of EnerwizeTM features and technology yields homes that are approximately 50% more energy efficient than a typical Energy Star certified home. In addition, EnerwizeTM homes are over 100% more energy efficient than the average existing home, which means an EnerwizeTM home will have energy costs that are less than half those of an equivalently sized existing home. By buying an EnerwizeTM home, you're not only saving money, you're helping our environment by reducing the carbon footprint of your home.

The EnerWize[™] brand is synonymous with comfort, savings and peace of mind. Features such as 16 SEER air conditioners, variable speed blowers, tankless water heaters, specially sealed ducts, and proprietary techniques combine to provide an average HERS (Home Energy Rating System) score at or below 52. That means you can expect a utility bill that will be about 48% less than a typical new home.

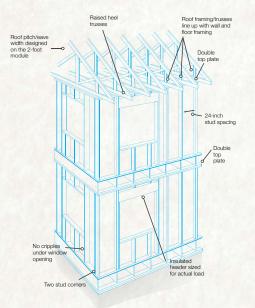


HERS SCALE

The Home Energy Rating System (HERS) measures a home's energy efficiency.

SCHELL BROTHERS AVERAGES 52 ON THE HERS SCALE, MAKING THEM SOME OF THE MOST ENERGY EFFICIENT HOMES IN THE COUNTRY.

STRUCTURAL FRAMING



Exterior Walls

Exterior walls are constructed utilizing Advanced Framing Techniques that include: 2" x 6" walls with studs spaced 24" on center, right sized insulated headers and wall corners/intersections that allow for full cavity insulation.

Floor System

Constructed of either Wood I Joists or engineered open–web floor trusses per plan. All sub-flooring has a 3/4" tongue and groove sub-floor.

Roof System

Engineered roof trusses with energy heels provide adequate space for extra insulation.

EXTERIOR FINISHES

Siding

Allura[™] Fiber Cement

Allura[™] Fiber Cement 8 1/4″ lap siding is included on the exterior of your home. Board and Batten, and cedar shake impression accents are available per plan.

Exterior Trim

8" aluminum wrapped fascia with continuous vented vinyl soffit

MiraTec corners, window trim, and accent trim included Vinyl Shutters per plan

Roofing

Tamko 30 - year architectural shingles

Heritage laminated asphalt shingles have a legacy of beauty and protection. They will not only protect your most valuable asset—they'll beautify your home for years to come with time-honored colors that create a traditional look and complement your exterior selections. Made with Tamko's own fiberglass mat, these shingles are the backed by a 30-year limited warranty. "Stop wasting your time looking for the key to **happiness**...the door is open and unlocked...just walk through it."

-Dr. Steve Maraboli



Landscaping

Base landscaping package includes shrubs, full yard sod & irrigation with rain sensor.

Front Porch

Fiberon or equivalent synthetic decking.

Sliding Doors

PlyGem®

Garage Doors

Garage door(s) manufactured by Overhead Door Company. Electric garage door opener with push button operation and remote control included.



Front Door and French Doors Masonite®

Masonite[®] is one of the world's leading manufacturers of interior doors and entry door systems. Throughout the company's 80 year history, Masonite[®] has maintained its focus on leading-edge innovation, and manufacturing excellence.

Windows

Your new home includes PlyGem High Performance dualpane-double-hung windows that feature dual low-E coating with argon gas, and warm edge spacer technology. The overall U value (insulating value) is below .26 and SHGC (solar heat gain coefficient) is below .21 which exceeds the Energy Star requirements. Screens are included with each operable window.

Shutters Additional Choices Available

Mid America's Master Shutter® Open Louvered

The color is molded through the shutter for years of durability and maintenance–free beauty. Colors available to match many exterior decor items.



INTERIOR FINISHES

Additional Choices Available

Interior Door Masonite[®] 6-Panel Door

Door Hardware

Schlage Dexter Series Torino Lever Satin Nickel finish

Front Door

Schlage

Dexter Series

Plymouth Handle Set w/Dead Bolt Satin Nickel finish

Running Trim

5-1/4" base moulding.4-5/8" crown moulding in the Foyer (plan specific) and Owner's Bedroom2-1/4" casing on interior/exterior doors, windows and cased openings.

Closets

White wire shelving in pantries and linen closets; full slide rods in coat closets and bedroom closets.

Paint

2 coats of Sherwin Williams, Painters Edge Alabaster White on all walls and ceilings, and a semi-gloss latex enamel on trim and doors.



Masonite® 6-Panel Door

Plymouth Handle Set

Torino Lever

ELECTRICAL

For over 87 years, **Sea Gull Lighting** has grown to an established leader in the electrical and lighting industry. Their fixtures are some of the most sought after for their decorative features, functionality, as well as for their specialty indoor, and outdoor lighting.

Kitchen Recessed Lighting

Foyer Sea Gull Lighting Sussex Collection Brushed Nickel finish

Powder Room Sea Gull Lighting Westmont Collection Brushed Nickel finish



SUSSEX COLLECTION



WESTMONT COLLECTION Owner's Bath & Secondary Baths Sea Gull Lighting Westmont Collection 1 fixture per sink Brushed Nickel finish

Utility & Walk-in Closets Sea Gull Lighting Brushed Nickel finish

Outdoor Light Sea Gull Lighting Trafalgar Collection Oxidized Bronze finish with Clear Seeded Glass

Light Bulbs

Compact Fluorescent Bulbs (CFL) are included and use about 75% less energy than standard incandescent bulbs.



WESTMONT COLLECTION



CEILING FLUSH MOUNT COLLECTION



TRAFALGAR COLLECTION

All selections & options subject to change. Printed colors may vary from actual materials.

ELECTRICAL

Great Room

A ceiling fan and light rough-in with separate wall switches and one floor outlet.

Service

200 AMP main service located in the garage on an exterior wall or basement.

Ceiling Fans

Rough - ins are included in Great Room, Living Room, Family Room, Flex Room, Study, and all Bedrooms.

Smoke & Carbon Monoxide Detectors

Smoke Detectors are included in all bedrooms and combination Smoke/Carbon Monoxide Detectors are located outside of all sleeping areas.



Doorbell

A doorbell is installed in every home, because we know your friends and family will be stopping by. :)

Owner's Bedroom

Rough-in for ceiling fan and light with separate wall switches. (2) Switched wall outlets located on either side of bed (Location is pre-determined based on room layout. See marketing plans for most common furniture configurations.) Top outlet of these two outlets will be switched.

Telephone & Cable

Structured wiring package with On-Q/Legrand Home Wiring Service Center Installed with 2 Telephone and 2 Cable outlets; quantities are exchangeable (ex: 3 Phone & 1 Cable); You will determine the location during your Pre-Drywall Walkthrough.

HARDWARE

Cabinet Hardware





SATIN NICKEL



DARK ANTIQUE COPPER **FLOORING** Additional Choices Available

Vinyl Flooring

High strength, tear resistant vinyl flooring in Utility and Laundry Room.

Ceramic Tile/Engineered Hardwood

Ceramic 12 x 12 floor tile in Kitchen, Breakfast Nook, and all Baths. Engineered Hardwood included in the Foyer.

Plush Carpet

Shaw CRI Green Label Plus certified carpet (includes 6 pound rebond pad.)

COUNTERTOPS

Additional Choices Available

Kitchen Countertops Tier I Granite

Bathroom Vanity Tops Virginia Marble

Cultured marble with matching integral sinks. Optional materials may be available.



CABINETS Additional Choices Available

Kitchen & Bathroom Cabinets Wellborn Cabinets Arlington Square Oak

For over 45 years, Wellborn Cabinet Inc. has been manufacturing kitchen and bath cabinetry. Their goal is to provide products that are crafted with the utmost quality and care, products that they are proud to build and products that you will be proud to own. Just think how great your kitchen will look!



Natural _ight

Medium Sable



PLUMBING FIXTURES Additional Choices Available

KITCHEN SINK AND FAUCET

ELKAY.

Elkay

Dayton

8" Deep, Drop-in Single Bowl Stainless Steel Sink with third horse power garbage disposal



Moen Chateau Faucet Chrome lever-handle with side spray



ELKAY DAYTON



MOEN CHATEAU

Full Tile Surround Shower 6x6 white tile in Owner's Bath.

Tub/Shower Combo Units Fiberglass-reinforced polyester 60" x 32" x 72" Tub/Shower Combo unit.

Owner's Bath Shower Fiberglass shower unit sized according to plan.

Toilets

White porcelain elongated toilets in all baths and powder rooms.

Water Heater

Tankless water heater. Enjoy up to 40% energy savings while heating water only when you need it. In addition, tankless water heaters save space and can last up to twice as long as tank style units.

Outside Hose Bibs

Two hose bibs in opposite corners in pre-determined locations.



Pedestal Sink

White porcelain pedestal sink in Powder rooms.

PLUMBING FIXTURES

Additional Choices Available

We are proud to include Moen in your new home! At Moen, their fascination with water runs deep. It's why they've spent the last five decades focused on producing faucets and fixtures that boast thoughtful design, meaningful innovations and exceptional reliability.

BATHROOM SINK FAUCET

Owner's Bath

Moen Chateau® Widespread Two-Handle Polished Chrome

Secondary Baths and Powder Room

Moen Chateau® Center set Lever Handle Polished Chrome



MOEN CHATEAU COLLECTION

SHOWER HEAD & FAUCET

Master Bath

Moen

Chateau®

Lever Handle with EasyClean XL shower head trim and valve Polished Chrome

Secondary Bath

Moen

Chateau[®]

Lever Handle with EasyClean XL shower head and diverter spout trim and valve Polished Chrome





MOEN CHATEAU COLLECTION



APPLIANCES Additional Choices Available

All included appliances are available in Stainless Steel and come with a 3-year manufacturer's warranty.

Refrigerator

GE[®] Energy Star[®] 21.2 Cu. Ft. Top-Freezer Refrigerator

2014 ENERGY STAR® qualified, Upfront Temperature Controls, Adjustable Spill Resistant Glass Shelves, Factory-Installed Ice Maker, Adjustable-Humidity Drawers, Spillproof Freezer Floor

Range

GE® 30" Free-Standing Electric Range

Self-Clean Oven, Super-large oven capacity, 6"/9" Power Boil Element that produces rapid, powerful heat, Removable Full-Width Storage Drawer, Ceramic Glass Cook Top, Quick-Set Oven Controls, Dual Element Bake

G	E® ELECTRIC
	RANGE

Microwave

GE® 15 Cu. Ft. Over-the-Range Microwave Oven Vented to the outside.

Dishwasher

GE® Dishwasher with Front Controls

GE's Most Advanced Wash System, Piranha™ Hard-Food Disposer with removable filter, 3 Pressurized Full Coverage Wash Arms, Dedicated Silverware Jets, Spacemaker[®] Silverware Basket, 4-pass Wash and Dry Element.

Washer & Dryer

Rough–in for Washer/Dryer hookup with water, exhaust and electric outlet. Washer and Dryer not included.



GE® MICROWAVE

GE® DISHWASHER



GE® TOP-FREEZER

REFRIGERATOR

HEATING, VENTILATION & AIR CONDITIONING (HVAC)

All homes are built to exceed Energy Star Standards.

A/C unit

16 SEER A/C unit with R410A refrigerant.

Furnace

95+ Efficiency Two Stage Propane Gas Furnace in primary zone with a Mini Split Ductless System in Optional Finished Bonus Rooms.

Thermostats

Programmable digital thermostats that are remote access ready with the addition of Red Link Internet Gateway.

Air Filters

Included Ultra efficient Merv 14 air filters will offer superior indoor air quality.

Fresh Air Ventilation System Broan Ultra Fan.

INSULATION

Exterior Walls

R-23 dense pack blown-in premium, fiber-glass insulation offering superior performance, stability, and sound control.

Optional Finished Bonus Room

Open-celled spray foam is used to insulate over unconditioned spaces.



BLOWN-IN-BLANKET INSULATION

GREEN OPTIONS Additional Choices Available

Dual-Fuel Air Source Heat Pumps

These systems pair a heat pump with a propane furnace to provide back-up. Heat pumps are most efficient in moderately cold weather down to around 35 degrees while propane furnaces are more efficient at colder temperatures.

Solar Power Panels

Solar power panels can only be installed on homes that meet the proper specifications of building location and direction. If you are interested in the installation of solar panels on your home please contact our Sales Team for more details.

Geothermal Ground Source Heat Pumps

Water Furnace Envision series products sets the industry standard for efficiency, reliability and quiet operation. The underlying advantage of Geothermal systems is their use of the Earth's renewable "stored solar" energy in ground water. The U.S. Department of Energy (DOE) and the Environmental Protection Agency (EPA) rate Geothermal Heat Pumps as the most efficient, environmentally friendly heating and cooling system available.

Hybrid Insulation

"Flash and Blanket" insulation systems combine the use of 1" of closed cell spray foam with blown-in blanket insulation. This system produces an R-26 wall that is superior in terms of a high R value, added structural integrity and stopping air infiltration.

