



CARDINAL RULES

CARDINAL RULES

STRUCTURAL RULES	
Line Item	Notes
Rebar in Basement	To help mitigate settling or heaving of basement floor
Isolated Pier Pads	Basement columns are separated from basement floor in case of movement
Sub Pump	All homes have sub pumps installed to help prevent water damage
Suspended Garage & Stoops	We only suspend with metal pan decking vs. treated ply wood or other inferior methods
I Joists Engineered Floors	\$4500 Value opposed to 2x10 dimensional lumber floor system. Ensures a straighter, quieter, and more stable floor.
50 Year Sub Floor	30 year industry standard, prevents swelling of seams and warping
Tyvec/Typar Air & Moisture Barrier	Only trusted brands that are a true air and moisture barrier
Engineered Truss Roof	\$3500 Value for a more solid roof that bares on foundation walls
Quite Floor Contractor	A separate contractor who screws down entire floor, tightens steel bolts and inspects home for possible squeaks
Synthetic Roof Underlayment	Synthetic roof underlayment vs. outdated felt roof system
Deck Floor - Cedar & Screwed Down	Cedar is a more weather resistant wood and we screw down boards to prevent squeaks
50 Year Roof Shingle	30 - 40 year shingle is still industrial standard
All Down Walls 2x6	Stronger wall in place of foundation wall & provides basement with more insulation

SERVICE RULES	
Line Item	Notes
3D Design & Rendering	We create a 3D walkthrough of all custom homes to help our customers see and feel their designs and understand drawings before they are built.
Customer Login	Our Customers can see progress photos, follow construction schedules, stream line communication and choose selections online
Weekly Updates	All clients receive weekly a min. of contact notifying them of weekly goals and deadlines
Interior Designer	Cardinal Crest has an interior designer on staff to help you through the entire selection process.
Selection Guide	We have worked hard on creating an organized process to make designing your home stress free
Site Walkthroughs	We take a hands on approach to the entire process and will meet with clients on site on a regular basis to go over design and questions.
2-10 Warranty	1st year full blanket warranty managed by Cardinal Crest and BBSG, 2nd year in wall mechanical, 10 year Structural Warranty

CARDINAL RULES

ENERGY & AIR QUALITY RULES	
Line Item	Notes
92 % Efficient 13 Seer HVAC	Industry standard is below 90% which needs to be vented through attic space creating energy loss and potential roofing issues
High Efficiency Air Filtration System	High efficient MERV air filtration system to minimize in home allergens
Efficient Electric Water Heater	
Kitchen Hood	All kitchen hoods are vented to the outside
Pex Plus Water Lines	A superior plumbing fitting to prevent water leaks
Passive Radon Vent	To help mitigate radon gas in homes
Foam Package	All windows, doors, exterior electrical boxes, and holes in floors are foamed for a tighter more efficient home
Caulk Package	Top plates, Bottom plates, Multiple stud packs are all caulked for a tighter home
Pella Windows	We have found that Pella is a brand that is not only recognized nationally but supports their windows with hands on salesman and warranty personel
Attic Seal	All holes in ceiling are sealed with foam to prevent air leakage from house to attic
R-49 Attic	R-39 is an industry standard
Second Story Laundry	Back up drain to basement

FINISH RULES	
Line Item	Notes
8' Tall Garage Doors	Garage Door Openers Are Installed (Not Just Pre-Wired) and doors are 8' tall
Life Time Exterior Paint	Upgraded exterior paint prevents colors from fading in the elements
Pre-Catalyzed Lacquer	All lacquer sprayed on cabinets is the highest quality to prevent wear and tear
Custom Cabinetry	All cabinry is made by local craftsman specific to your design and home
Custom Master Closet	We design every master closet around your needs and specifications
Upgraded Trim Profiles	We have 3 customizable trim profile package to fit all styles and designs
Generous Amount of Can Lights	To ensure your home looks just as good at night
Upgraded Front Door	Typical front doors will have side lights and transom or upgraded door
Custom Cabinet Hood	Kitchens will have a custom decorative built in hood not a microwave vent