

CMC Kitchen Specification List

1402 Blake Ave, Colorado Mountain College at Glenwood Center, Glenwood Spring, CO 81601

Prepared by Land+Shelter, PO Box 550, Carbondale, CO 81623

Structural Specs by SGM Inc., 118 West Sixth Street, Glenwood Springs, CO 81601

MEP Specs By Bighorn Consulting Engineers, 386 Indian Road, Grand Junction, CO 81501

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DIVISION	REFERENCE	TYPE	BASIS OF DESIGN	SUBSTITUTIONS
03 - Concrete		Concrete Floor & Reinforcement	Generic, see structural for sizing	
03 - Concrete		Concrete Foundation & Reinforcement	Generic, see structural for sizing	
05 - Metals		Steel Beams	Generic, see structural for sizing	
05 - Metals		Steel Connection Plates	Generic, see structural for sizing	
05 - Metals		Light Gauge Studs	Generic, see drawings for sizing	
07 - Thermal/Moisture Protection	7-01	Sound Insulation	Rockwool- Comfort Batt	Yes w/ similar performance & sustainability
07 - Thermal/Moisture Protection	7-02	Skylight Curb Insulation	Owens Corning - Foamular NGX 2"	Yes w/ similar performance & sustainability
07 - Thermal/Moisture Protection		Flashing	Generic, see drawings for sizing	
08 - Openings	8-01	Bathroom Mirror ADA	American Specialties- Fixed Angle Tilt Mirror	Yes w/ similar performance, size & finish
08 - Openings	8-02	Bathroom Mirror	American Specialties- Channel Frame Mirror	Yes w/ similar performance, size & finish
08 - Openings	8-03	Interior Storefront	EFCO Series 401, match look & sizing of existing	Yes w/ similar performance, size & finish
08 - Openings	8-04	Door Hardware - Closer	LCN - 4040 with parallel arm mount	No - CMC Standard
08 - Openings	8-05	Door Hardware - Exit & Pull Hardware	Von Duprin 98 Series w/ CD dodging; outside trim Von Duprin 996L-NL night latch with rim cylinder	No - CMC Standard
08 - Openings	8-06	Door Hardware - Hinges	Best - Aluminum Continuous Geared Hinge, Full Surface	Yes w/ similar performance (Surface mount & continuous - CMC Standard) & finish
08 - Openings	8-07	Door Hardware - Interior Door Handle	Best - 9K Series w/ office locking function	No - CMC Standard
08 - Openings	8-08	Skylight	Velux Commercial - Pinnacle System	Yes w/ similar performance & finish
08 - Openings	8-09	Interior Doors	Generic, Match Existing, see drawings for sizing and format	Provide submittal for approval
09 - Finishes	9-01	Wall and Cove Tile	Dal Tile Wall Classic Color Wheel Desert Gray 6"x6"	Yes w/ similar size, performance & finish, with approval
09 - Finishes	9-02	Floor Tile	Somer Tile - Textile HEX Ducaados 8-5/8" x 9-7/8"	Yes w/ similar size, performance & finish, with approval
09 - Finishes	9-03	Wall Tile - Top	Schluter - Jolly	Yes w/ similar size, performance & finish, with approval
09 - Finishes	9-04	Floor Tile Anti-Fracture Mat	Schluter Ditra	Yes w/ similar performance
09 - Finishes	9-05	Floor Tile Floor Setting Material	Porcelain Tile Professional Thin-Set Mortar	Yes w/ similar performance
09 - Finishes	9-06	Tile Grout	Polyblend Plus (Color TBD)	Yes w/ similar performance & finish
09 - Finishes	9-07	Wall Tile Adhesive	OmniGrip Lightweight Tile Adhesive	Yes w/ similar performance
09 - Finishes	9-08	Rubber Cove Base	Tarkett Baseworks	Yes w/ similar size & finish

09 - Finishes	9-09	Carpet Tiles	Mainstreet by Philadelphia - Intellect - Cleverish	Yes w/ similar size, performance & finish, with approval
09 - Finishes	9-10	Type X Gypsum Board	USG- Type X	Yes w/ similar performance
09 - Finishes	9-11	Cement Board	USG- Durock Cement Board	Yes w/ similar performance
09 - Finishes	9-12	Acoustic Ceiling Tile & Track	Armstrong - Random textured	Yes, insure match to existing
09 - Finishes	9-13	Entry Tackable Wall	Homasote N.C.F.R., Painted	Similar with approval
09 - Finishes	9-14	Countertops	Richlite 1" -Color TBD with samples	Similar - solid surface, no laminate, with approval
09 - Finishes	9-15	Glass Film	Decorative Films, Wolyx Glass Finishes - White Frost	Yes w/ similar performance & finish, with approval
09 - Finishes	9-16	Bench Upholstery Fabric	Sunbrella Contract- Cast - Charcoal	Yes w/ similar performanc & finish
09 - Finishes	9-17	Wood Finish	Rubio Monocoat - SheenPlus	Yes w/ similar performance, sustainability & finish, with approval
09 - Finishes	9-18	Skylight Vertical Printing	Elevated Ink Works- Vertical Printing	Similar or alternate methods for art application, with approval
09 - Finishes		Gypsum Board	Generic, 5/8" minimum, finish & install to CMC Standards (page 16 & 17 of included manual)	No - CMC Standard
09 - Finishes		Cabinetry	Melamine Cabinet - Submit color samples for selection	Confirm w/ design team & CMC before order
09 - Finishes		Paint	Benjamin Moore TBD, semi-gloss, Coordinate color on site w/ Owner and architect	Yes w/ similar performance, sustainability & finish
10 - Specialties	10-01	Bathroom Paper Towel Dispenser	Washroom Accessories - Model 259	Yes w/ similar size, performance & finish
10 - Specialties	10-02	Bathroom Toilet Paper Dispenser	Washroom Accessories - Model 5071	Yes w/ similar size, performance & finish
10 - Specialties	10-03	Classroom Cubbies	ECR 4Kids - Streamline 5 section coat locker ith bench and scoop front storage bins	Similar with approval
10 - Specialties	10-04	Classroom Cubbies	ECR 4Kids - 3-Tier Metal Rolling Utility Cart	Similar with approval
10 - Specialties	10-05	Laundry Room Drying Rack	Pottery Barn- Glavanized wall-munted Drying rack	Similar with approval
10 - Specialties	10-06	Classroom L-Shelf Bracket	Iorn Supports- Metal Farmhouse Shelf Bracket - 11" x 6"	Similar with approval
10 - Specialties	10-07	Flex Room Open Storage Shelving	Norwood Commerical Furniture- Heavy Dupty Shelving 72" x 48" x 18"	Similar with approval
10 - Specialties	10-08	Flex Room Storage Cabinet	Norwood Commerical Furniture -Heavy Dupty Storage Cabinet 48" x 18" x72"	Similar with approval
22 - Plumbing	22-01	Floor Drain	Zurn Z415-BZ1	Submit substitutions for approval by plumbing.
22 - Plumbing	22-02	Garbage Disposal	Inainkerator- Standard Series -Badger 5	Submit substitutions for approval by plumbing.
22 - Plumbing	22-03	Ice Maker Outlet Boxes	Oatey	Submit substitutions for approval by plumbing.
22 - Plumbing	22-04	Bathroom Sink	Kohler- Brenham	Submit substitutions for approval by plumbing and architect.
22 - Plumbing	22-05	Bathroom Sink Faucet	ProFlo-Alvord Single Handle Lavatory Faucet- PFWSC6857	Submit substitutions for approval by plumbing and architect.
22 - Plumbing	22-06	Bathroom Sink Drain	Zurn- Solid top, open grid PO plugs- Z8743-PC	Submit substitutions for approval by plumbing.
22 - Plumbing	22-07	Bathroom Sink Suport	Zurn- Concealed Arm System- Z1231	Submit substitutions for approval by plumbing.
22 - Plumbing	22-08	Bathroom Sink Mixing Value	Zurn- Aqua -Gard Thermostatic Mixing Valve- ZW3870XLT	Submit substitutions for approval by plumbing.

22 - Plumbing	22-09	Handwash Sink	Elkay- Crosstown 18 Gauge Stainless Steel Single Bowl Undermount Sink- ECTRU21179T	Submit substitutions for approval by plumbing and architect.
22 - Plumbing	22-10	Handwash Sink Faucet	Elkay-4" /centerset w/ Eposed Deck Faucet w 5" Gooseneck- LK406GN05T4	Submit substitutions for approval by plumbing and architect.
22 - Plumbing	22-11	Handwash Sink Drain	Kohler- Duostrainer-sink drain and tailpiece- K-8801	Submit substitutions for approval by plumbing.
22 - Plumbing	22-12	Kitchen Sink	Elkay- Lustertone Classic Stainless Steel Bowl Undermount sink - ELUH2317	Submit substitutions for approval by plumbing and architect.
22 - Plumbing	22-13	Kitchen Sink Faucet	American Standard- Monterrey single control kitchen faucet- 6114.301	Submit substitutions for approval by plumbing and architect.
22 - Plumbing	22-14	Kitchen Sink Drain	Kohler- Duostrainer-sink drain and tailpiece- K-8801	Submit substitutions for approval by plumbing.
22 - Plumbing	22-15	Teacher Sink	Elkay- Dayton Stainless Steel- Bowl Dual Mount Sink- DSESR12722	Submit substitutions for approval by plumbing and architect.
22 - Plumbing	22-16	Teacher Sink Faucet	American Standard- Monterrey single control kitchen faucet- 6114.301	Submit substitutions for approval by plumbing and architect.
22 - Plumbing	22-17	Teacher Sink Drain	Kohler- Duostrainer-sink drain and tailpiece- K-8801	Submit substitutions for approval by plumbing.
22 - Plumbing	22-18	Bathroom Toilet	Zurn- HET Children's Floor Mounted Ecovantage Flush Valve Toilet - Z5675-BWL	Submit substitutions for approval by plumbing and architect.
22 - Plumbing	22-19	Bathroom Toilet Valve	Zurn - Exposed Flush Vave for Water Closets - Z6000	Submit substitutions for approval by plumbing.
22 - Plumbing	22-20	Washing Machine Outlet Box	Oatey - Fire-Rated Washing Machine Outlet Boxes	Submit substitutions for approval by plumbing.
23 - HVAC	23-01	Diffuser	Price- SPD- Square Plaque Diffuser- 4W	Submit substitutions for approval by mechanical and architect.
23 - HVAC	23-02	Heat Pump Unit	Mitsubishi Electric PCA-A24KA8 & PUZ-A24NHA7	Submit substitutions for approval by mechanical.
23 - HVAC	23-03	Heat Pump Front Wind Baffle	Mitsubishi Electric WB-PA5	Submit substitutions for approval by mechanical.
23 - HVAC	23-04	Ventilation Fan	Panasonic - Whisper Green Select - FV-0511VK3	Submit substitutions for approval by mechanical.
23 - HVAC	23-05	Heater	Indeeco -930I SERIES	Submit substitutions for approval by mechanical.
23 - HVAC	23-06	Heater	Indeeco -9411 SERIES	Submit substitutions for approval by mechanical.
26 - Lighting		2'X2' LED GRID TROFFER	See Sheet E1-1	Substitutions by approval by electric and architect.