BRAILSFORD CAST STONE INC.

Architectural Pre-cast Products

Coat of Arms



2011

642 West 1300 North, Springville, Utah 84663 Phone: 801-491-6272 Fax: 801-491-6273 www.brailsfordcast.com

Come see us at our beautiful showroom and plant located at:

642 West 1300 North, Springville, Utah 84663

Or visit us on line at:

www.brailsfordcast.com

Balustrades
Caps
Columns
Fireplaces
Keystones
Pavers



Quoins
Window &
Door Trim
Sills
Signs & Logos
Custom Work



I-15 to No. Springville Exit # 261. East to 2nd light, (1100 west), then right, south to stop sign. (1200 North) Turn left, east (stay left at fork) to (700 West). Turn Left, North to (1300 North) right again 1/2 block on left.



Product Catalog Version 2011

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BRAILSFORD CAST STONE INC.

642 West 1300 North Springville, Utah 84663

(801) 491-6272 Fax (801) 491-6273

www.brailsfordcast.com

Photographs by Jerry W. Brailsford Jr.
All photos and drawings remain sole property of Brailsford Cast Stone.

Introduction

Welcome to the world of pre-cast architectural products. Pre-cast is nothing new to the construction industry. Artisans for centuries have used the craft to create beautiful and unique architectural ornamentation for some of the most magnificent structures in the world. Even though many methods and materials can be incorporated to achieve a plethora of results, the strength, look, and durability of pre-cast stone products can seldom be equaled. Brailsford Cast Stone Inc. integrates primarily concrete based products, thus promoting lower cost, greater strength, and product availability. Brailsford Cast Stone Inc. has its own in-staff team of artisans and designers capable of producing a variety of cast stone products at moderate prices. The BCSI team has a strong commitment to staying on the culting edge and increasing our library of components. BCSI strives to integrate the most popular colors, textures and finishes to achieve a myriad of beautiful results for the architect, designer, builder or home owner. All of this combined with quality control and outside independent testing makes Brailsford Cast Stone products a superior choice. BCSI has been a family owned and operated buisness for many years, founded on an ethic of hard work, honesty, integrity and service Let the Brailsford Cast Stone family be of service to you by providing a solid and lasting investment to your home, business and future.

> Sincerely, Jerry W. Brailsford Sr. General Manager Brailsford Cast Stone Inc.



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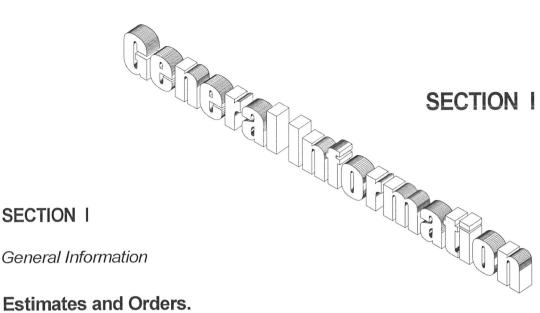
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ST= see Statuary Book Note = 1500 series, see statuary book

Brailsford Cast Stone Sales Agreement

- 1. <u>Sales</u>: Brailsford Cast Stone Inc. (hereinafter "Seller) agrees to sell and Purchaser agrees to purchase the products, goods and/or materials more specifically listed herein. All sales are final and are not subject to offset or retainage by Purchaser. Seller liability is limited to the value of goods sold.
- 2. <u>Deposits</u>: On all orders of less than \$500. payment is due at the time the order is placed. On orders over \$500, half of the entire purchase price (50%) is due at the time the order is placed. Work will not be initiated until either full payment or a deposit has been received. The balance, if any, of the purchase price is due on or before delivery. Purchaser shall be responsible for applicable taxes.
- 3. <u>Cancellation/Modification of Orders:</u> Prior to manufacture of the concrete product, cancellation or modification of an order is at the discretion of Seller. After manufacture of the concrete product, cancellation or modification will not be permitted.
- 4. <u>Payment Terms</u>: At its sole option, Seller may make delivery of the product and allow Purchaser to make subsequent payment. If such payment arrangements are authorized by Seller, Purchaser shall make payment no later than thirty (30) days after delivery. Any unpaid balance after this date will be subject to a finance charge (interest) at the highest legal rate. A service charge of \$30. will also be applied for any returned check. Invoices remaining unpaid after sixty (60) days will be subject to a credit hold and mechanics liens filed. Invoices remaining unpaid after ninety (90) days will be referred for collection. In such event, Purchaser agrees to pay all costs of collection, interest, legal fees and court costs.
- 5. <u>Pick-up and Delivery</u>: Purchaser agrees to pick up the goods or merchandise or to accept delivery within five (5) business days of completion of the order. If goods are not picked-up or delivered, Purchaser may be charged a reasonable storage fee. Although delivery receipts are provided, Seller will not obligate itself to obtain Purchaser's signature on the receipt. Seller will not deliver to, or be held liable for damage to personal property within the curb or property line. If delivery is specifically requested within the personal property line, liability for damages rests with the person or entity requesting such delivery.
- 6. <u>Delays</u>: Seller shall not be responsible for delays not within its control (i.e., weather conditions, measurements, striking workers, inaccessible materials).
- 7. <u>Title</u>: Title to the goods and/or materials subject to this Agreement shall remain with the Seller until such time as the full purchase price has been paid. Purchaser shall be responsible for any damage to the goods or merchandise after delivery and until such time as full payment is made. Seller reserves the right to enter premises, wherein the goods or materials are located, and reclaim the same without notice or liability to Purchaser. Purchaser also agrees not to remove goods or materials from the respective job site.
- 8. <u>Estimates</u>: Deliveries of goods and materials are often made in estimated numbers. Estimated numbers of products are just that the number of products may vary. Seller shall be responsible to provide the number of products actually ordered. Buyer shall be responsible to pay for the same.
- 9. <u>Installation</u>: Seller is not in the business of installing its product. Installation pursuant to state and federal laws is the sole responsibility of the Purchaser. Seller shall not be liable or responsible for inaccurate or incomplete installation of any goods/materials or for any aspect of product after installation.
- 10. <u>Returns:</u> Special ordered merchandise may not be returned. Stock items may be returned if in resale able condition, if accompanied by the original receipt, and if accessible for pickup. All such returns will be subject to a 25% restocking fee. A pick-up charge may also apply.
- 11. <u>Product Limitations</u>: Purchaser acknowledges that variations of color, texture, and distortion are inherent in all concrete products and that individual products will vary/in addition concrete products are brittle by nature. Chippage and cracking may occasionally occur in manufacturing, shipping, delivery, and installation situations. Precast units come in standard lengths and may require field cutting.
- 12. <u>Miscellaneous</u>: Claims for shortages must be submitted within five (5) days of delivery. Claims for damage adjustments must be made within twenty-one (21) days of delivery. Custom models and molds remain the property of Seller. Purchaser acknowledges that exterior concrete must be sealed and holds Seller harmless from claim involving unsealed material.
- 13. <u>Third Parties</u>: Purchaser agrees to hold Seller harmless from claims of all third parties resulting from the use of products after incorporation into a structure and to further indemnify Seller for any such claim.
- 14. <u>Structural Design</u>: Seller is not responsible for determining the structural capability or suitability of product for any use. Purchaser is responsible for obtaining appropriate engineering analysis to determine structure feasibility or suitability of products for their intended use.
- 15. <u>Ancillary Agreements</u>: This Agreement constitutes the entire agreement of the parties and negates any prior oral or written agreements. Any modification of this Agreement will also be in writing.



Estimates and Orders.

Brailsford Cast Stone Inc. provides free estimates to interested clients and will also provide qualified personnel to answer your question. May we suggest bringing your drawings and plans to our showroom to consult with a salesperson, insuring correctness and quality.

Except for pre-qualified accounts, a 50% deposit will be required on all sales before work can begin. A written completion date will be given at the time of sale and will vary depending on BCSI's workload.

Custom Orders

A strong point of Brailsford Cast Stone Inc. is our ability to adapt to the creative ideas of the customer. Our experienced design team will assist you in designing your parts to desired specifications, which may include shop drawings. We are committed to completing your project in a smooth and timely fashion.

We recommend that you:

- 1) Plan and allow ample time for your custom design.
- 2) Maintain some flexability in the design of custom components.
- 3) Clearly indicate all custom pieces in your plans and drawings.

Note: Brailsford Cast Stone Inc. reserves the right to ownership of all models and molds.

See terms and conditions.

Color

Coloring concrete is a great way to enhance the beauty of your project and match your concrete to it's surroundings. BCSI has many popular colors to choose from. BCSI integrates color tints right into the wet mix for consistent color throughout. Coloring and custom coloring can be difficult and often involves a lot of waste as well as sample pouring and testing. For this reason, coloring will, in most cases, constitute an additional charge ranging from 20 - 30%.

Textures and Finishes

Brailsford's pre-cast is available in several textures and finishes. These textures can provide results rivaling old world stone, limestone and distressed finishes. These are achieved through color, sandblasting, chemicals, mix and aggregates. Other finishes may include staining, painting, enhancing or acid etching. These finishes are limited and may require outside artisans and craftsman.

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Shipping and Delivery

Delivery of product will take place within a day or two of completion of order. In most cases it will be palletized and shrink wrapped to protect your product from the elements and breakage. Please inspect your order carefully against chipping or damage. Arrangments should be made as to where your product should be placed at the job sight. Shipping may involve independent carriers and related cost will be passed on to responsible parties.

Commercial and Restoration

See Terms and Conditions.

Brailsford Cast Stone Inc. specializes in commercial applications. We can assist in designing your custom components to exacting needs. See Custom Orders in this section. We can work closely with the architect or designer, plus provide shop drawings and samples as requested or indicated on the bid.

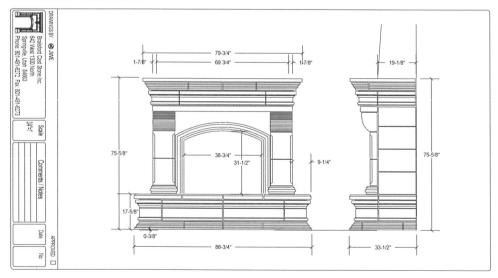
We welcome bids for restorations. Replacing the old with the new can be tricky but BCSI's experienced team is very capable of matching form, color and texture. There may be some limitations involved with trying to match existing components.

Returns

There will be a 25% restocking fee on all items returned. There will be no refunds on damaged, colored, custom colored or textured items. Shipping cost will be assessed to buyer.

See Sales Agreement/Terms and Conditions

Note: Brailsford Cast Stone Inc. will provide detailed shop drawings for your custom designs for a set fee. This payment is due before drawings can be started and will be applied towards your purchase. It is non-refundable otherwise.



Installation

Braisford Cast Stone Inc. does not install it's precast products but can work closely with you providing recommendations to its customers. We are happy to answer your questions and address your concerns. Call area code 801-491-6272 and ask for a salesperson.

For general instruction and specification for product instalation see section V of this catalog. (pages 108-115)

Maintenance and Care

Proper care and maintenance is essential for your concrete components, especially in areas where the concrete is exposed directly to the elements or where it is placed near man-made hazards such as sprinklers, down spouts, chemicals and fertilizers or extremes, such as hot and cold or polutenous areas. You can be assured that your concrete products will last for years if properly maintained. We recommend the following:

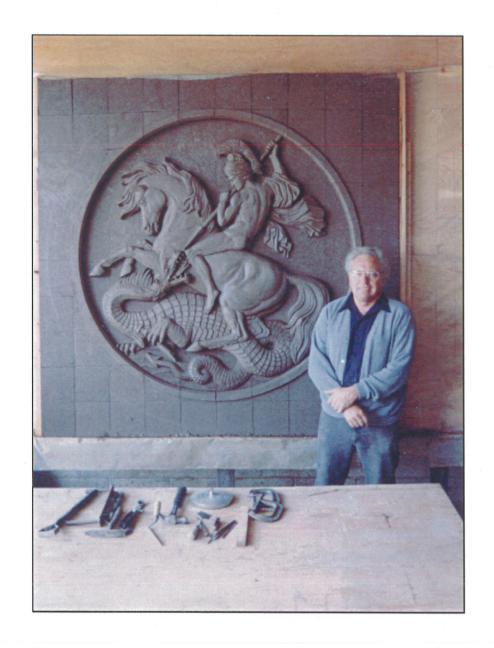
- 1) Waterproof upon completion of installation. The recommended sealer may vary according to applications. For example, you may consider an oil-based sealer in an area where it is constantly exposed to water, oils, dirt or chemicals or where the concrete must regularly be cleaned or hosed, but for most applications, premium water-based sealers are recommended.
- 2) Seal once a year for the life of your concrete or more often in areas of concern.
- 3) Annually inspect your concrete for cracks, holes or areas where water could seep in and cause corrosion or freeze-thaw damage. Caulk or fill these areas to extend the life of your concrete.
- 4) If a concrete component is damaged prior to installation, do not install but return to BCSI for replacement.

Brailsford cast stone uses water-based sealers in most of it's applications. Check for availability. For more information on product and availability contact:

Brailsford Cast Stone Inc. 642 West 1300 North Springville, Utah 84663 Phone: (801) 491-6272

www.Brailsfordcast.com

Note: Brailsford Cast Stone Inc. has an a on going process of adding and revising parts. Therefore, dimensions may change without notice to customers and measurements may not be exact. Please call for verification.



Without exception, Jerry W. Brailsford owner/operator of Brailsford Cast Stone Inc. is one of the finest sculptors in our region. His unique and unparralleled approach to sculpting has earned him deserving acclaim. His experience in the rare craft of custom Brick Carving has splilled over into the craft of architectural precast and design. Moreover, Jerry W. Brailsford oversees his company with the same artistic approach. No doubt, Brailsford Cast Stone is destined to become one of the finest custom precast companies in the U.S.

FOR WATER FEATURES AND STATUARY SEE GARDEN CATALOG













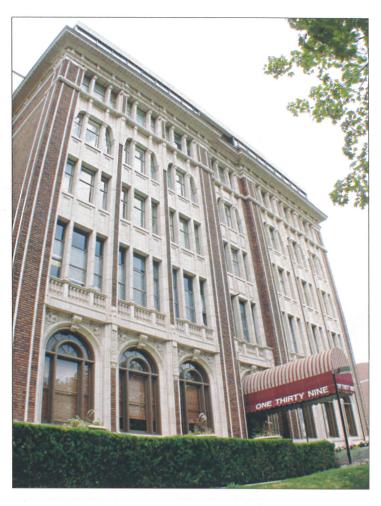




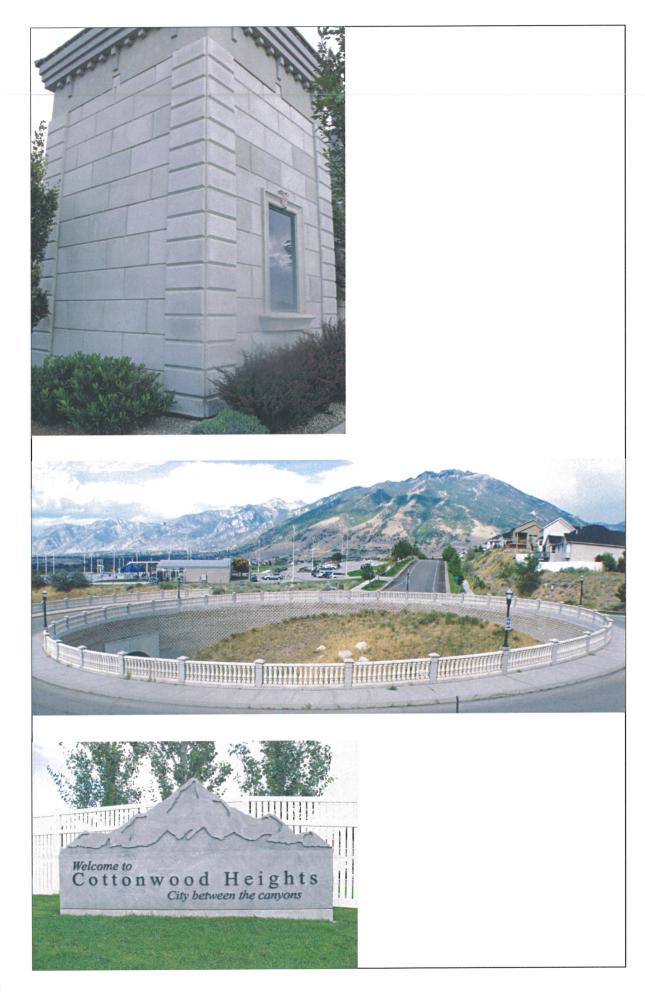












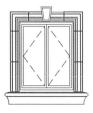




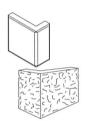




SECTION II













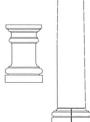


















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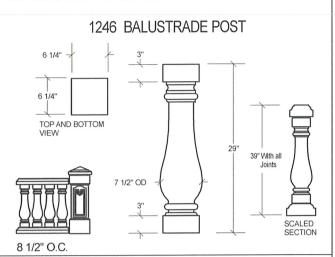
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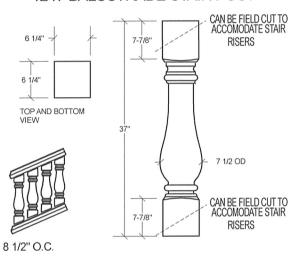


BALUSTRADES



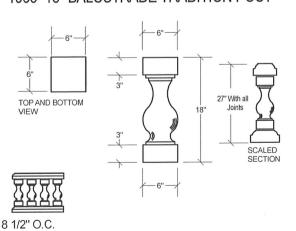


1247 BALUSTRADE STAIR POST





1065 18" BALUSTRADE TRADITION POST

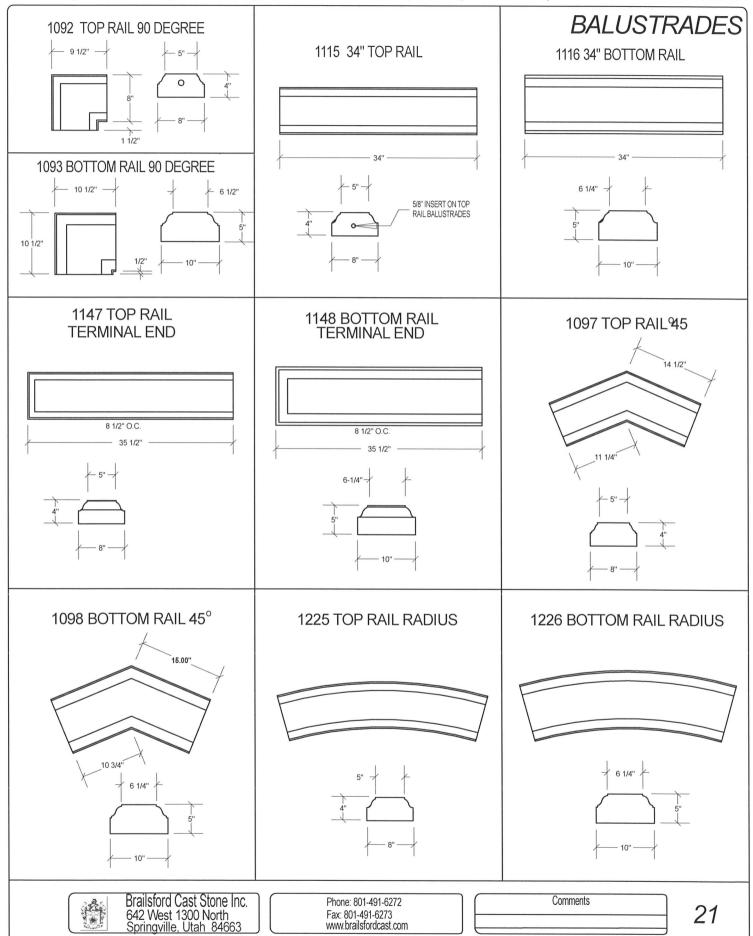




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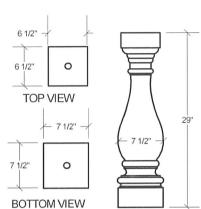
Phone: 801-491-6272 Fax: 801-491-6273 www.Brailsfordcast.com Comments

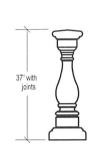


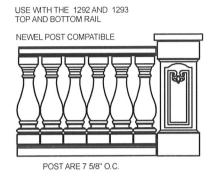
BALUSTRADES

1374 Stair Post 1291 Series

1291 POST





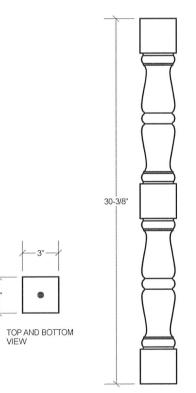


Stair Post Field Cut 7 1/2"

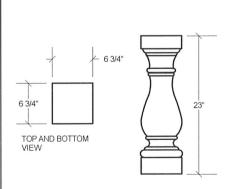
Stair Post Field Cut

Stair Post

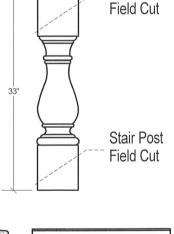
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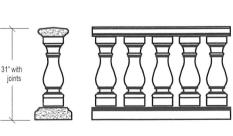






1373 Stair Post 1206 Series



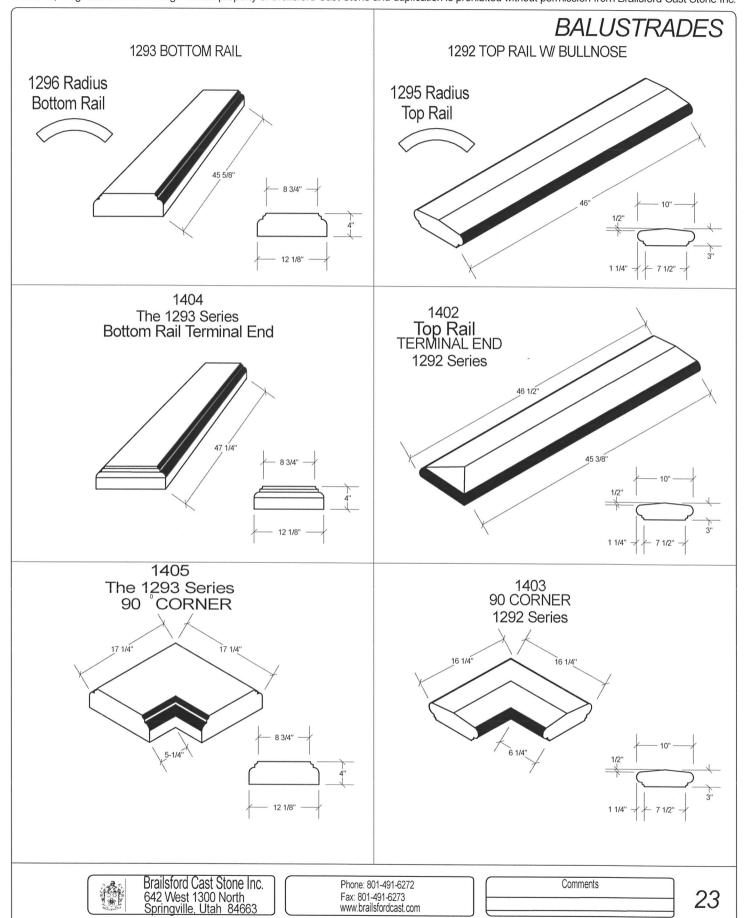


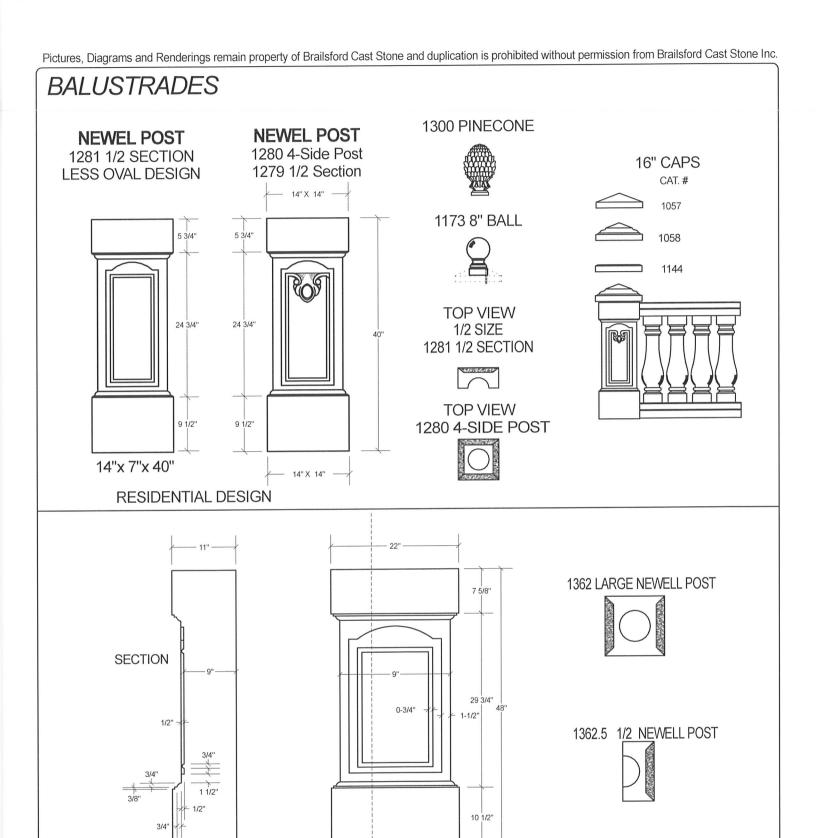
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Brailsford Cast Stone Inc. 642 West 1300 North Springville, Utah 84663

Phone: 801-491-6272 Fax: 801-491-6273 www.brailsfordcast.com Comments







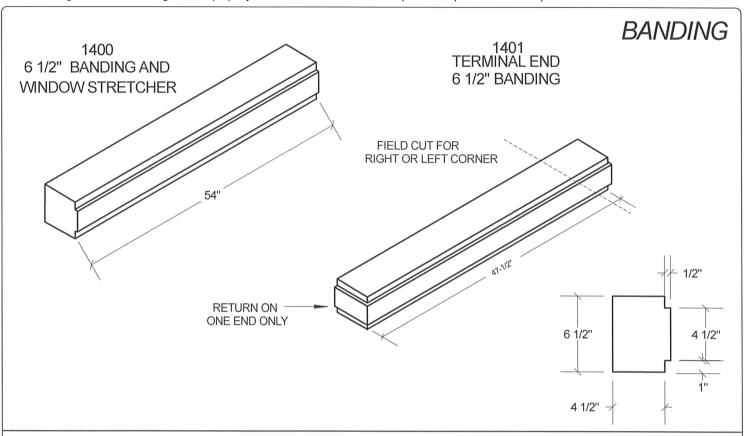
Brailsford Cast Stone Inc. 642 West 1300 North Springville, Utah 84663

1/2 UNIT

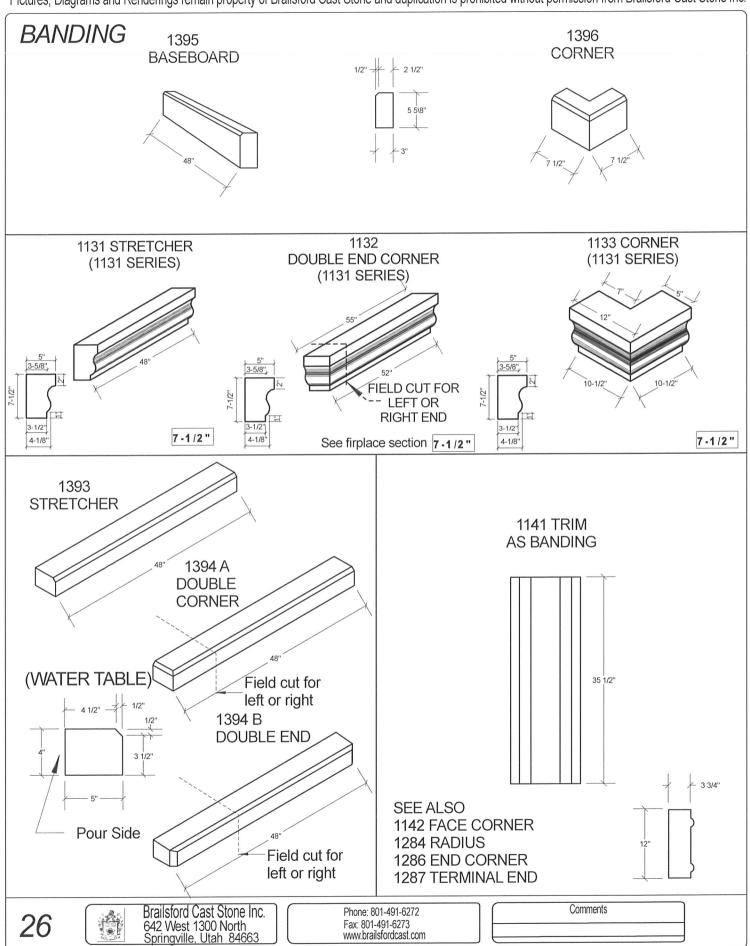
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SECTION

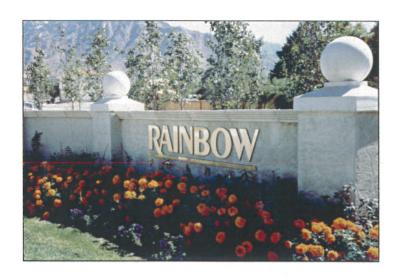
Comments

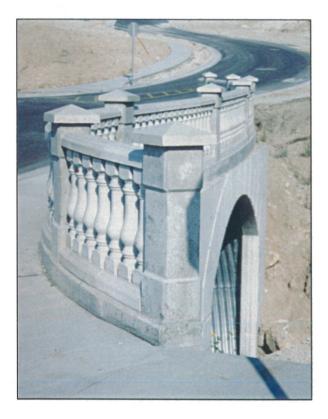




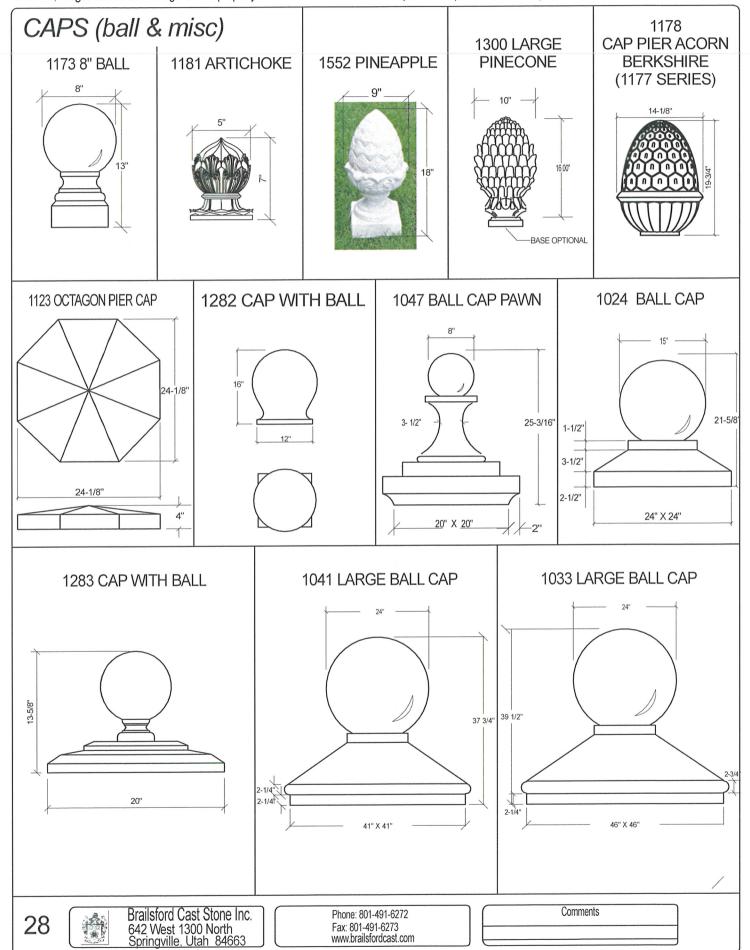


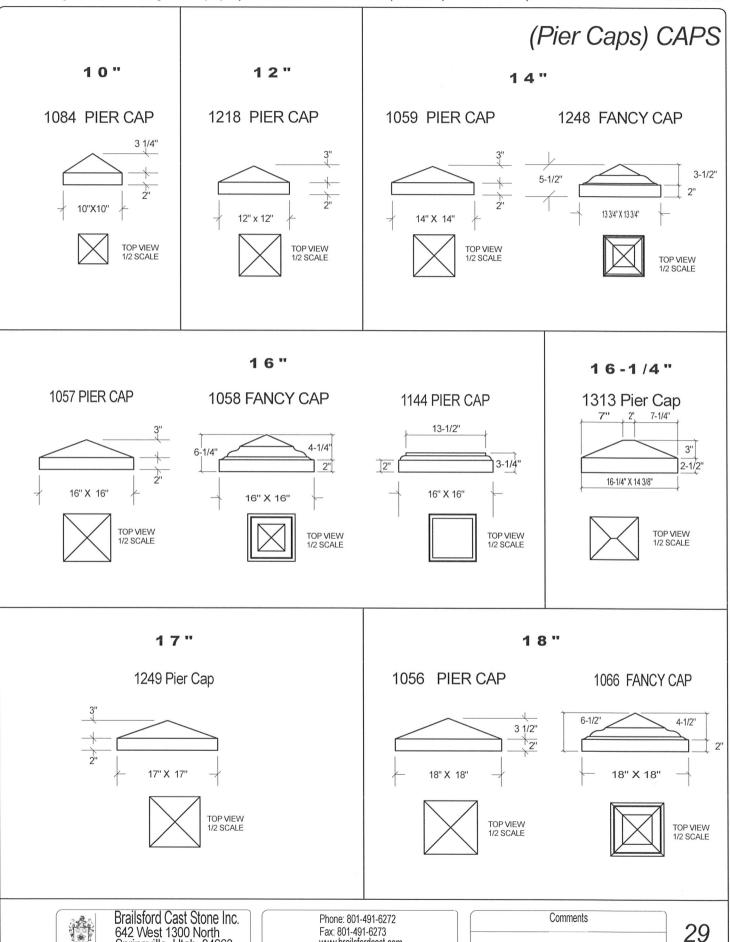
Caps





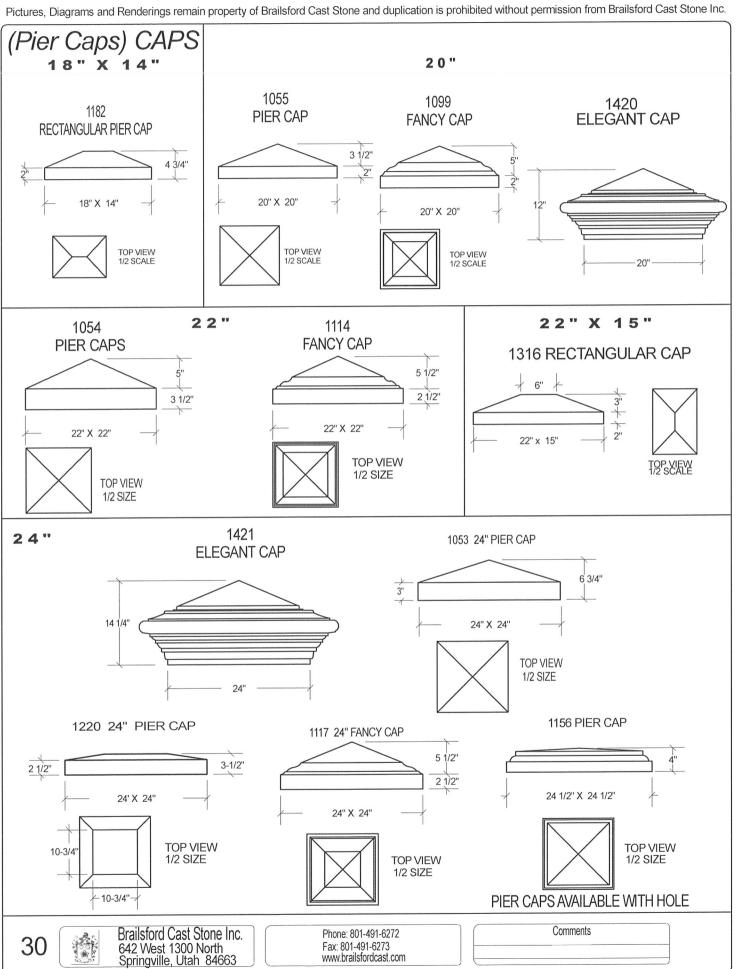


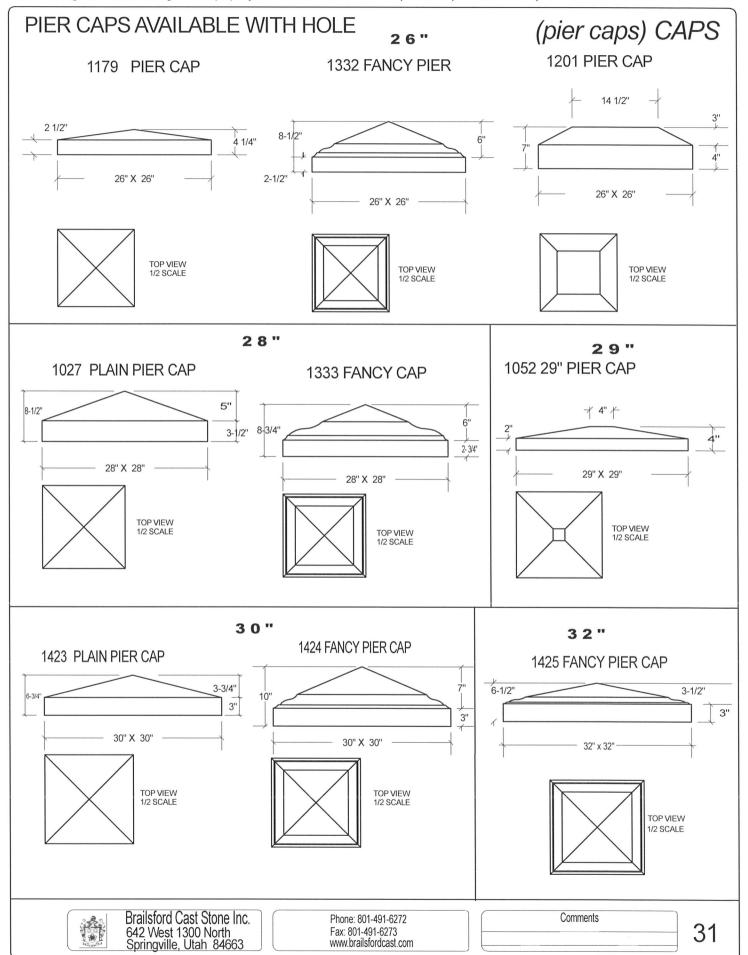


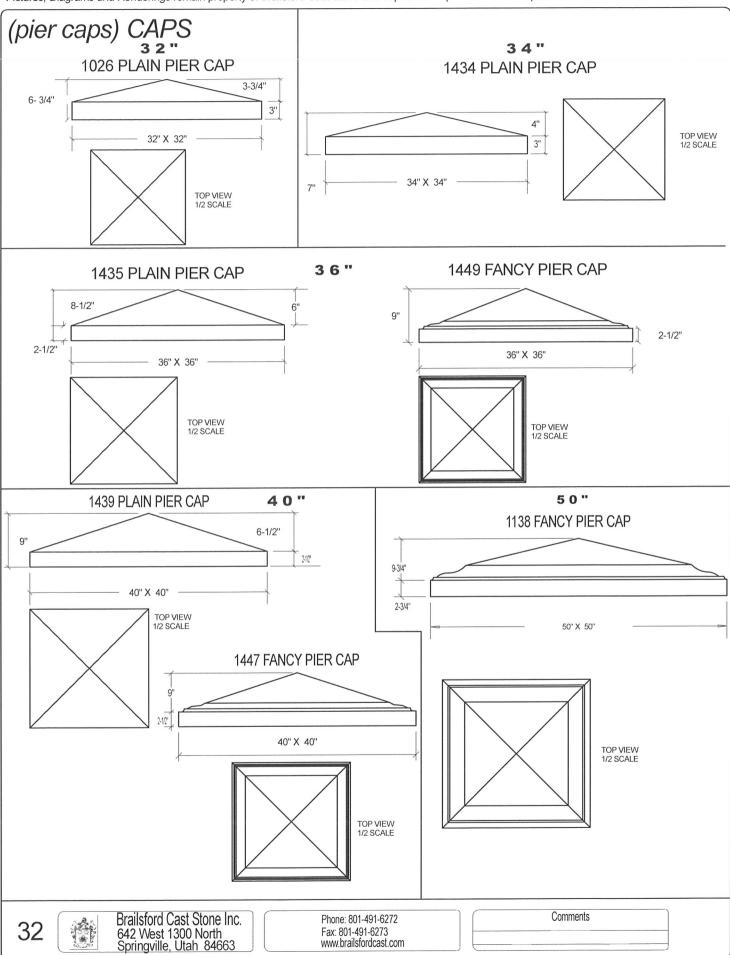


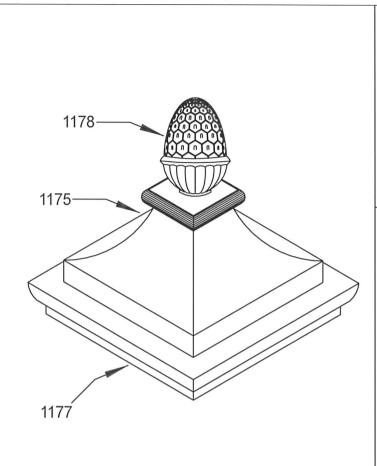
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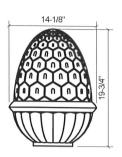




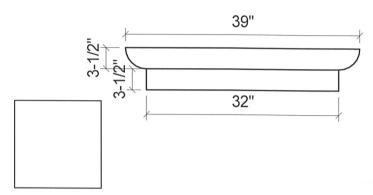


(pier caps) CAPS

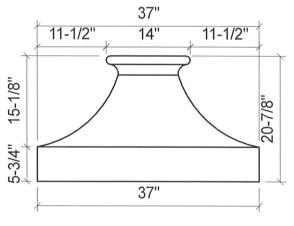
1178 CAP PIER ACORN BERKSHIRE (1177 SERIES)



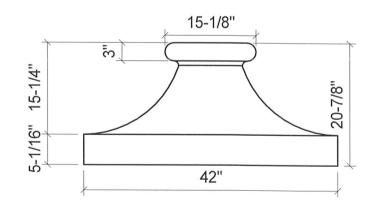
32" 1177 CAP PIER FLAT TOP BERKSHIRE (1177 SERIES)

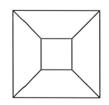


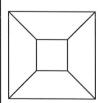








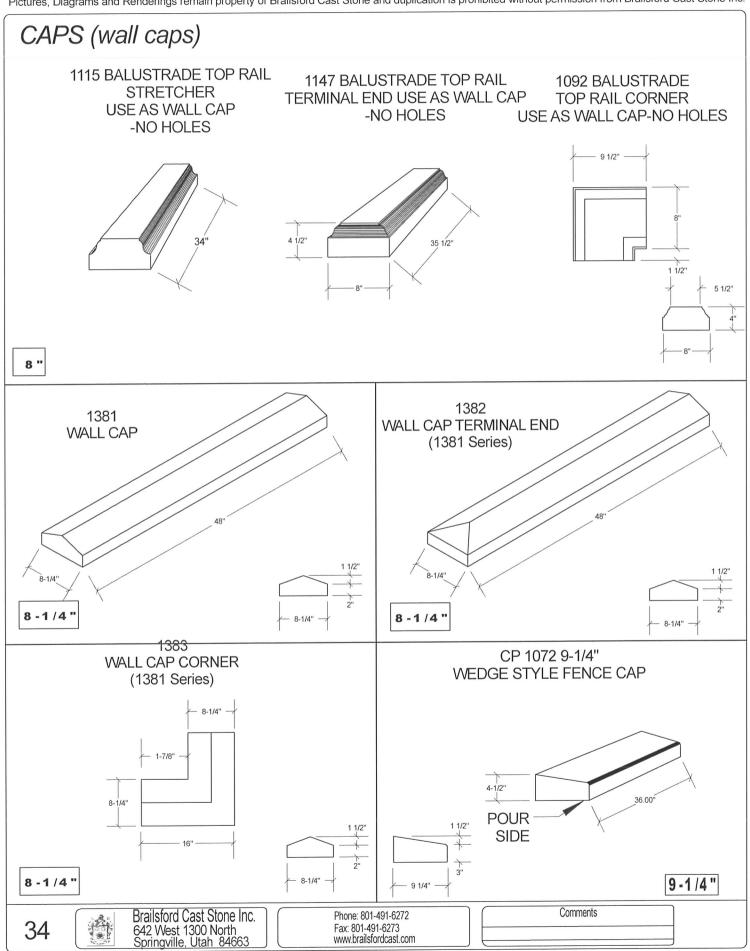


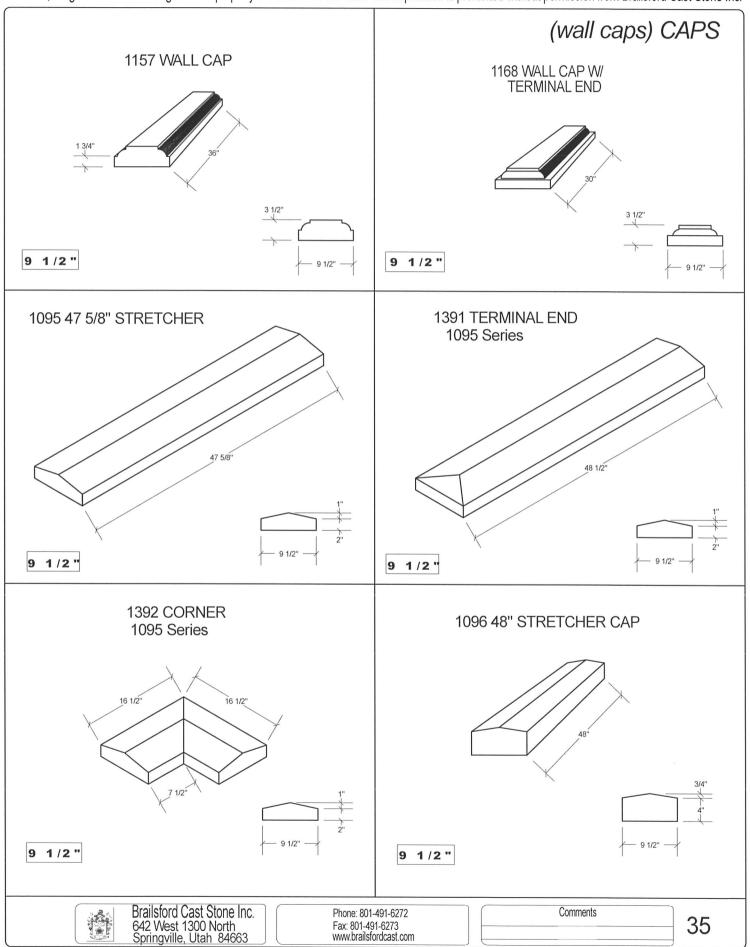


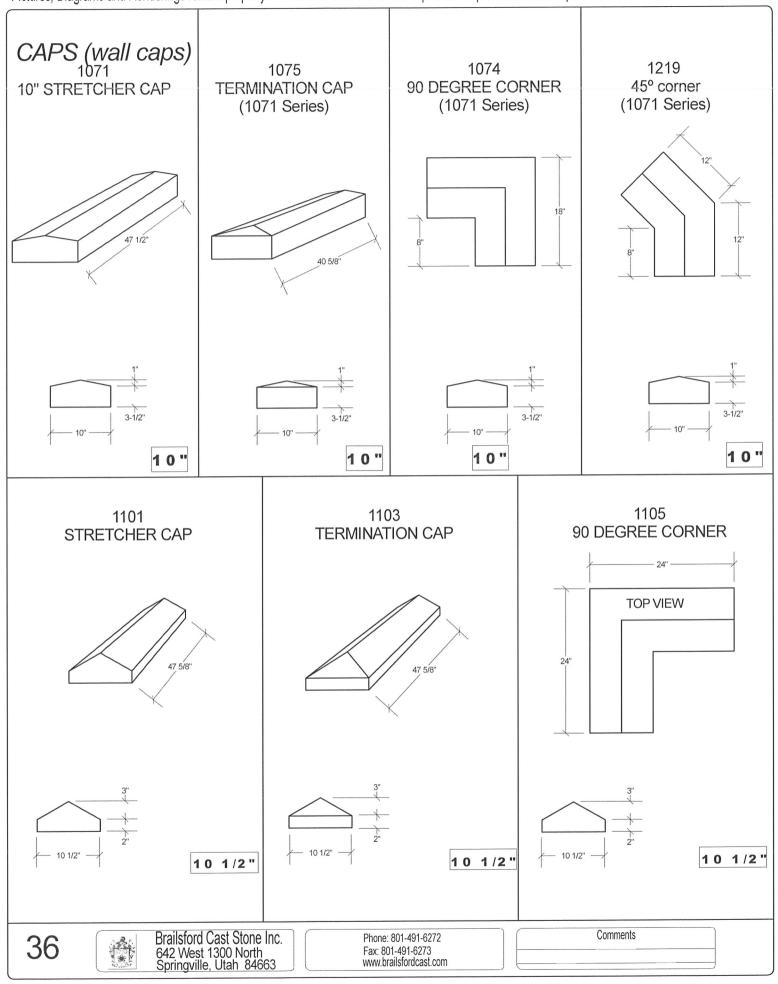
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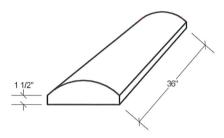


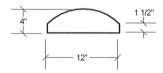




(wall caps) CAPS

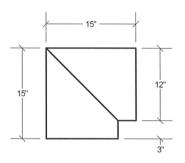
1216 WALL CAP EYEBROW STRETCHER

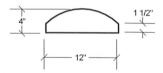




NOTE:
12" CAN USE AS WALL CAP

1215 WALL CAP EYEBROW CAP 90 (1216 SERIES)





NOTE:
12" CAN USE AS WALL CAP



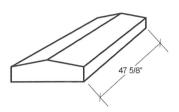


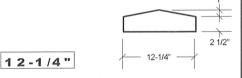
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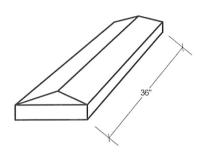
CAPS (wall caps)

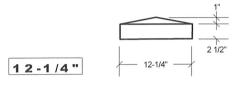
1034 12-1/4" STRETCHER CAP



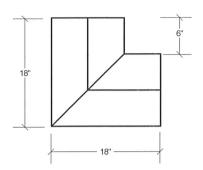


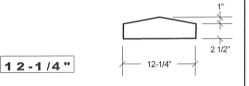
1085 TERMINATION CAP (1034 SERIES)



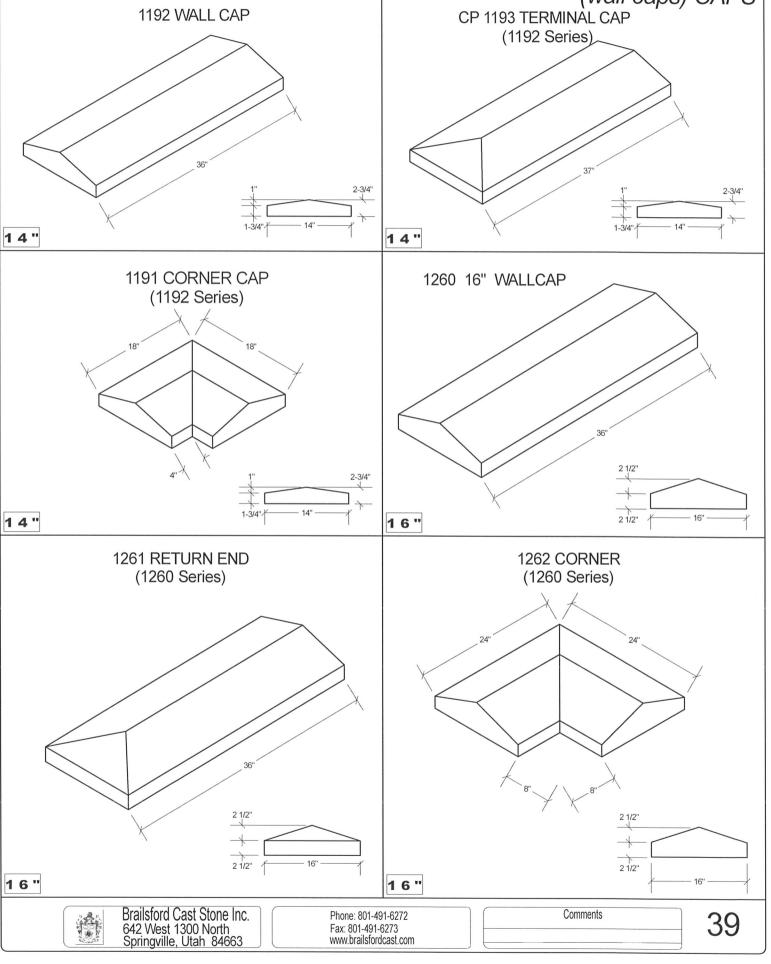


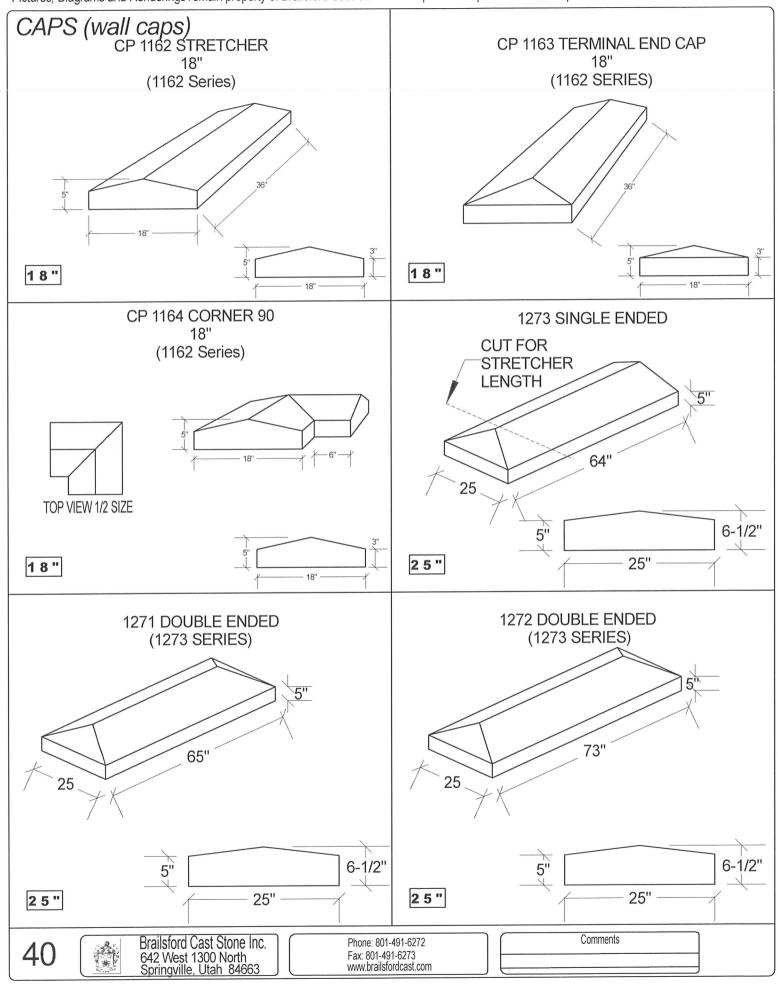
1088 90 DEGREE CORNER (1034 SERIES)







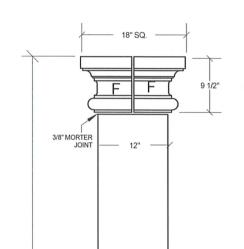




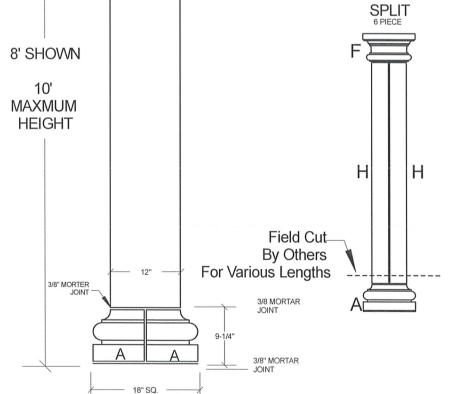
COLUMNS

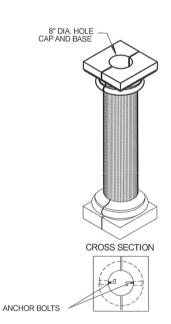
1016 12" COLUMN

Split 6 Piece







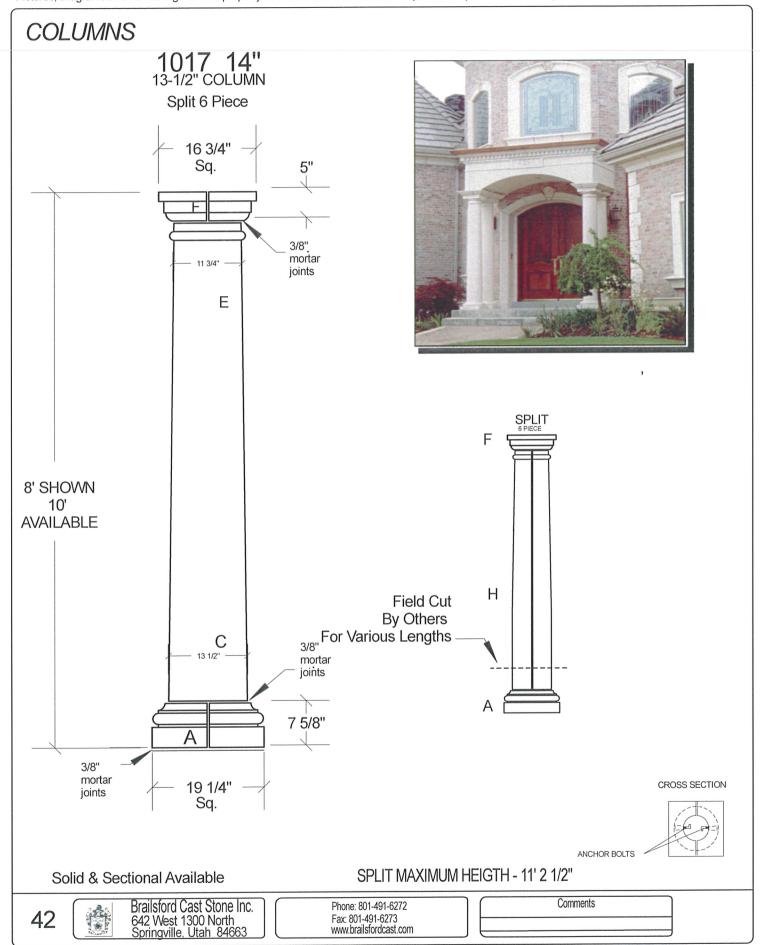


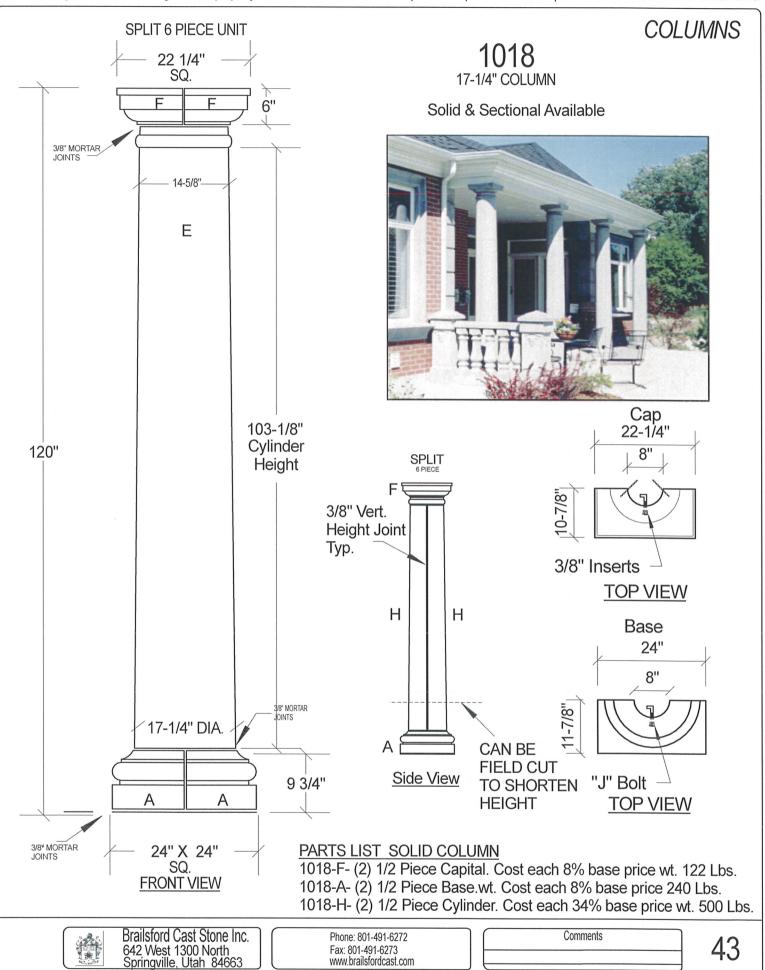
Solid & Sectional Available



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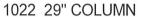


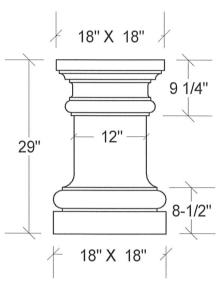


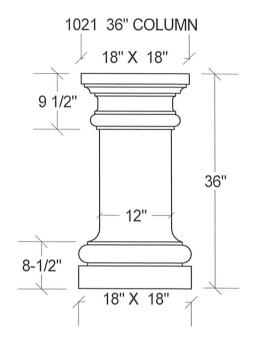
44

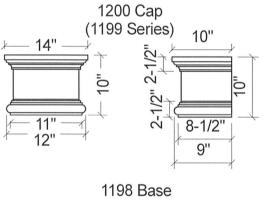
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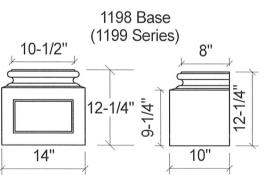
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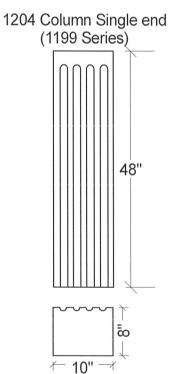


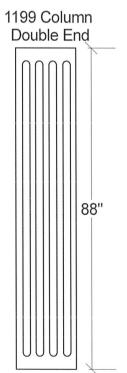


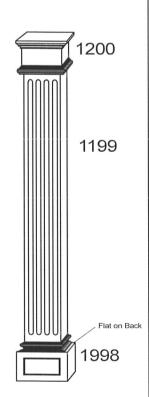












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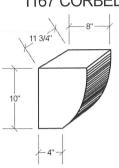
Phone: 801-491-6272 Fax: 801-491-6273 www.brailsfordcast.com Comments

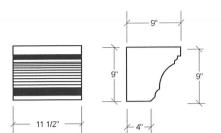
1390-12

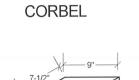
CORBEL

CORBELS

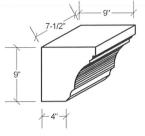
1167 CORBEL



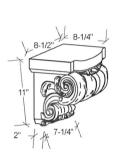




1390-08



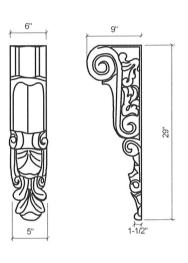
1349 SMALL SCROLL



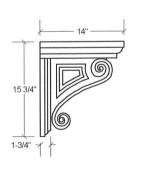
1352 MEDIUM SCROLL

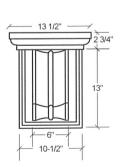


1351 LARGE SCROLL

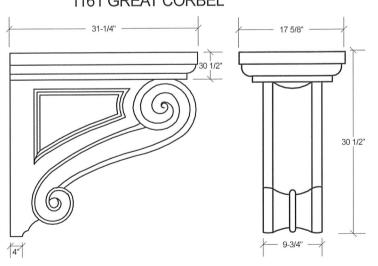


1408 SMALL CORBEL





1161 GREAT CORBEL



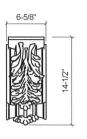
See fireplace section for additional Corbels

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1043 SMALL CORBEL







SIDE VIEW



ISOMETRIC VIEW

CORBEL

NOTE: SEE FIREPLACE **SECTION FOR** LEG CORBELS

1329 MEDIUM CORBEL



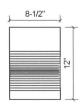


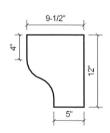
1350 LARGE CORBEL



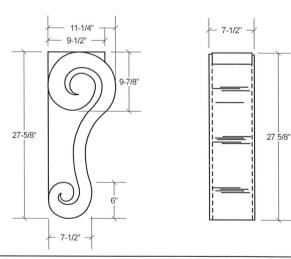


1407 **CORBEL**





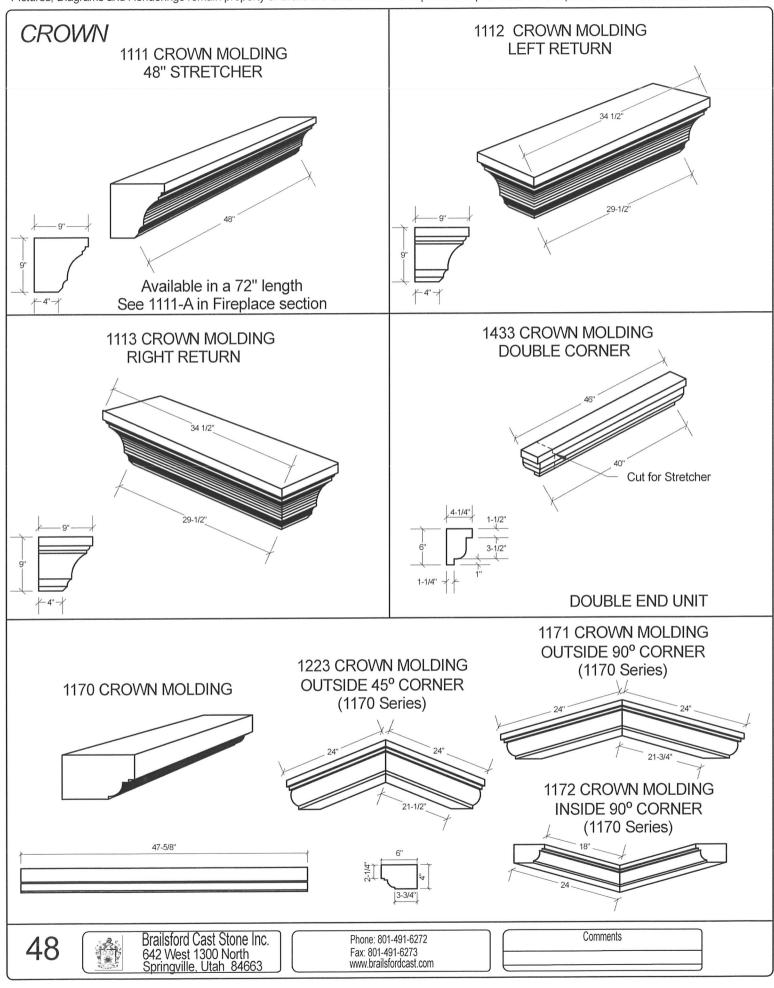
1414 **FOUNTAIN CORBEL**

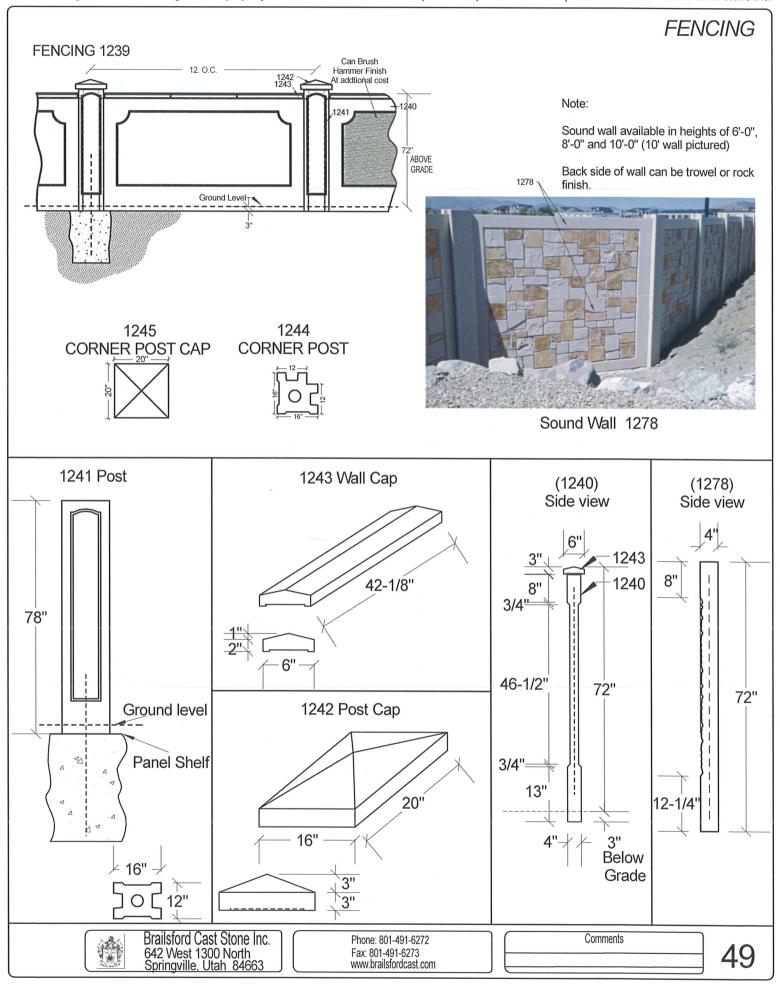




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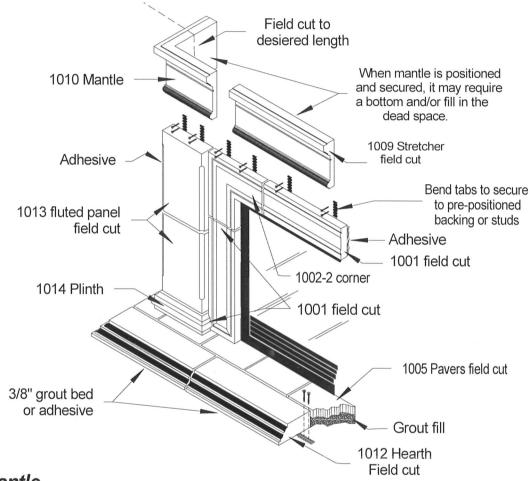






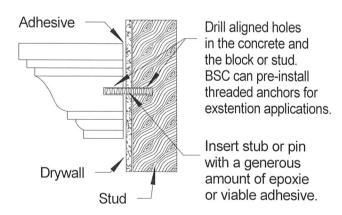
the Fireplace Facing

Fireplace facings come in all shapes and sizes but assembly is basic to all Brailsford fireplaces. Again, plan ahead for good backing and support. BCSI can provide a custom drawing for you or your installer. A diamond or masonry blade will be necessary for most cuts. For a small fee, BCS can cut your pre-marked pieces but cannot be held liable for incorrect measurements or botched field cuts.



the Mantle

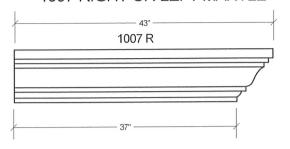
The mantle will probably be the last component you install. Once everything is secured and in place, the mantle can be attatched. Where weight is a factor, the diagram to the right could be of help. Counter sinking your corrugated ties can also work but may involve some drywall or plaster repair. See diagram on page 142.

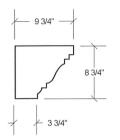


Note: for the most part the mantle will be supported from beneath but BSC recommends added support for safety and strength.

FIREPLACE (hearth/mantle)

1007 RIGHT OR LEFT MANTLE

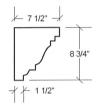




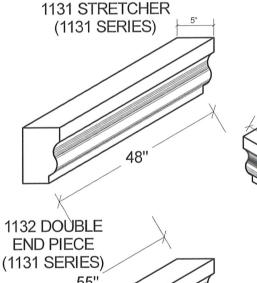




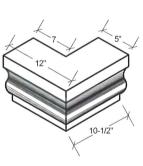




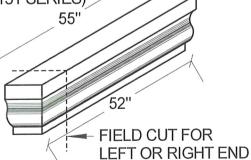
CAN BE USED AS A HEARTH COMPONENT

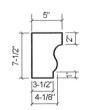












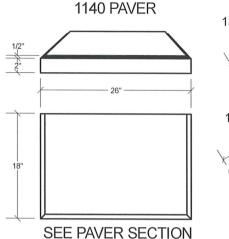


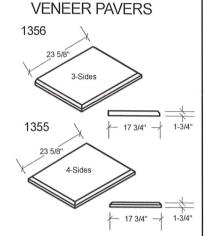
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SUGGESTED HEARTH PAVERS

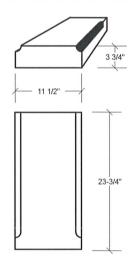
(hearth/pavers) FIREPLACE



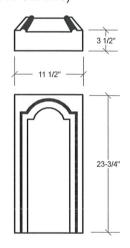


FIREPLACE (facing/surrounds)

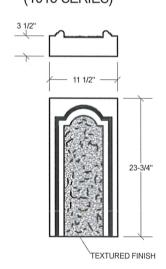
1013 FLUTED PANEL



1025 SMOOTH PANEL (1013 SERIES)



1306 TEXTURED PANEL (1013 SERIES)



1014 BULLNOSE PLINTH END / CORNER PIECE (1013 SERIES)



Scaled View See Plinths

1167 CORBEL (1013 SERIES)



Scaled View See Corbels

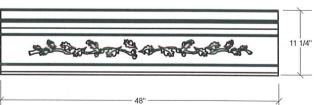
1158 MEDALLION (1013 SERIES)



Scaled View See Miscellaneous

1214 TRIM PIECE **WITH SPRAY** (1009 SERIES)





See 1009 series

SEE WINDOW & DOOR TRIM

See 1009 series

1409 TRIM WITH OAK AND ACORNS



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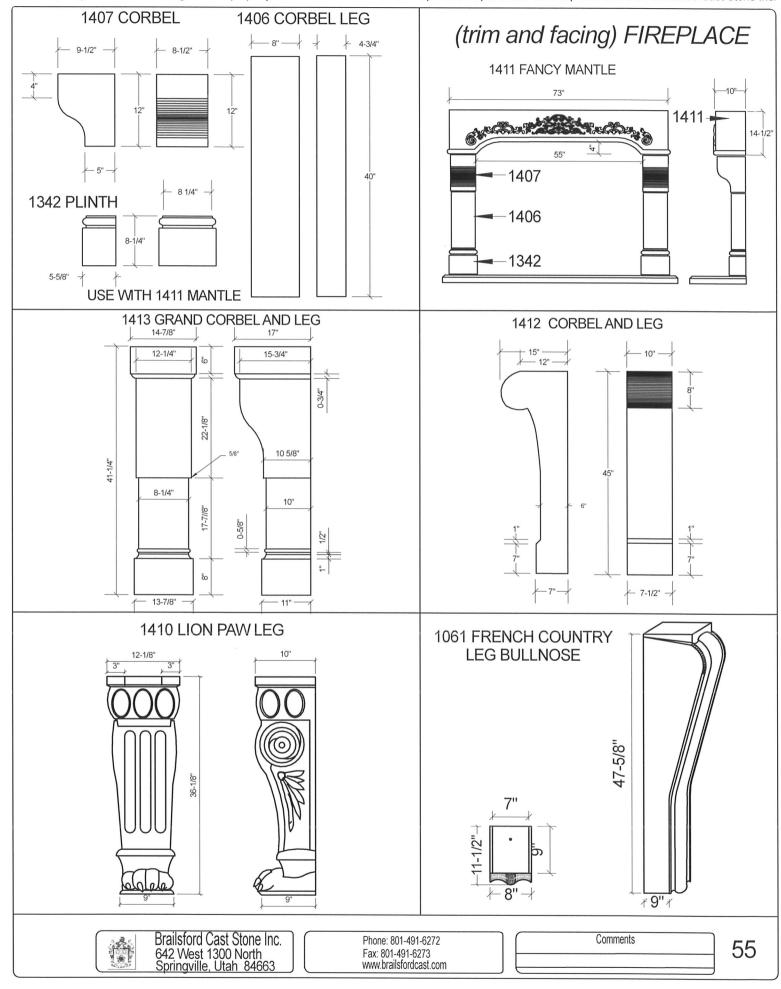
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Pictures, Diagrams and Renderings remain property of Brailstord Cast Stone and duplication is prohibited without permission from Brailstord Cast Stone Inc. FIREPLACE (trim and facing) 1294 TRIM MITER CUT 10 1/4 1379 BULLNOSE SURROUND 1380 CORNER (1379) SERIES 0-3/8" 0-3/8 0-1/4 2-1/8" SAME USE AS ABOVE 2-1/8" 5-3/4" SEE WINDOW & DOOR TRIM SECTION 1251 1050 1051 RAMS HEAD **DOUBLE END STRETCHER** STRETCHER (1051 SERIES) (1051 SERIES) (1051 SERIES) 47-1/2" 45-3/4" 47-5/8" 10" FIELD CUT FOR 8-3/4" LEFT OR RIGHT END 6" Comments



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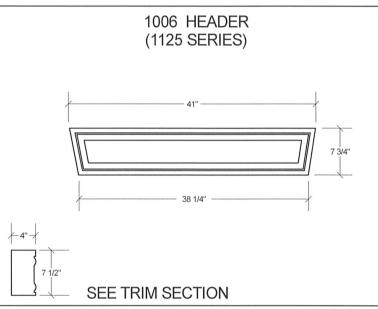
Phone: 801-491-6272 Fax: 801-491-6273 www.brailsfordcast.com



GFRC Fireplaces 1149 Michaelangelo 75" Michaelangelo Top Filler / 1149-C 60-3/4" Bottom Filler Filler 1149-D 1149-E 1151 Roman 1150 Autumns Gate 87" 76-1/2" 000000000 64-5/8" 64-5/8" Filler 1150-C Filler1151C Filler 1150-D Filler Filler 1151D 1150-E Filler 1151E 1152 Balmier 1153 Regency 60" 64" Filler 1152-C-..8/2-09 53" Top Filler 1153C Filler 1152-E Bottom Filler 1153E Filler_ 1152-D Brailsford Cast Stone Inc. 642 West 1300 North Springville, Utah 84663 Comments Phone: 801-491-6272 Fax: 801-491-6273 www.brailsfordcast.com 56

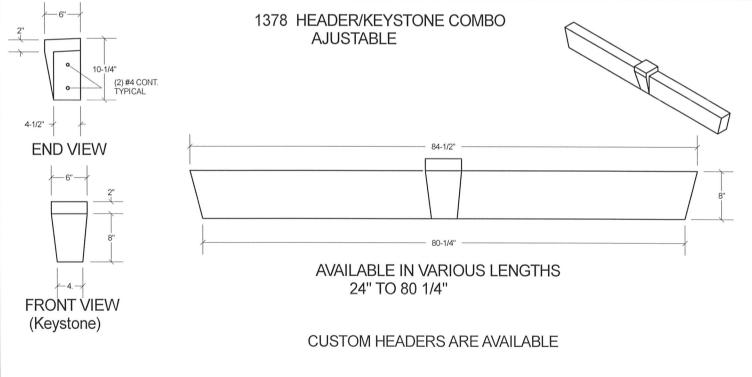
(Lintels) HEADERS

Remember We Can Do Custom Header, Trim, Jambs, Ext.



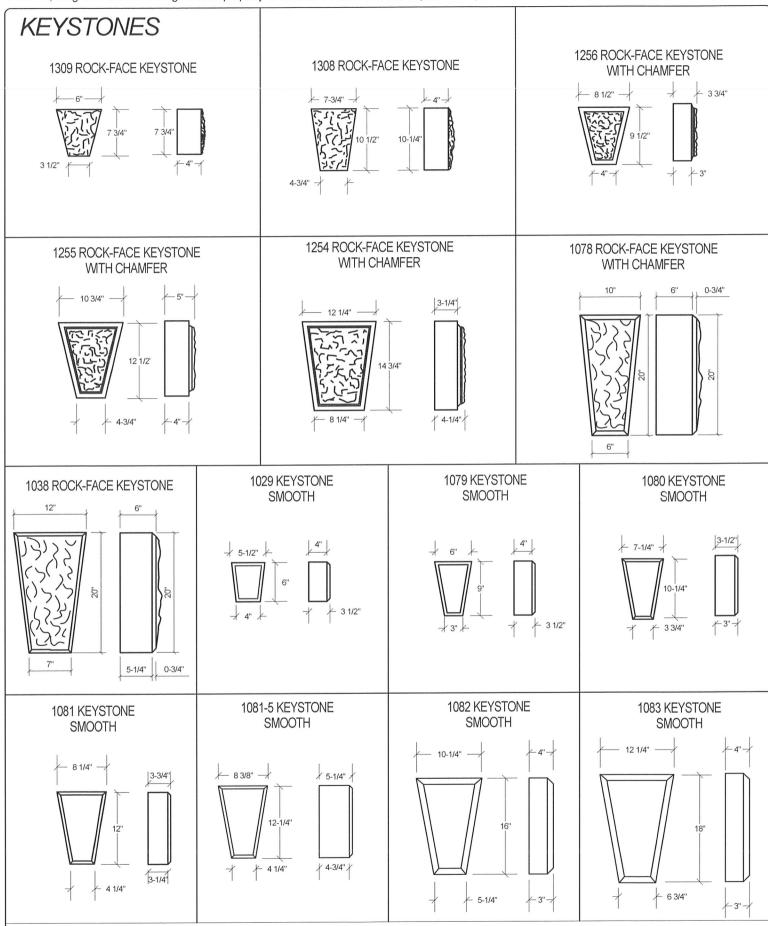
CUSTOM BLOCK LINTELS 8" 48" 48" 36"

Most sizes reinforced. Anchors and ties included.





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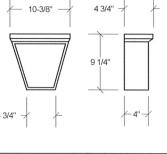
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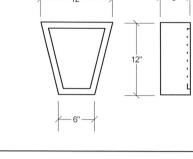
Phone: 801-491-6272 Fax: 801-491-6273 www.brailsfordcast.com

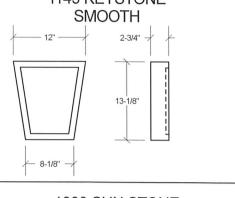




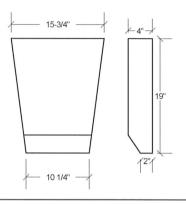




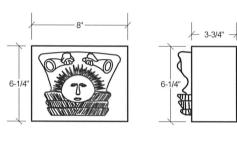




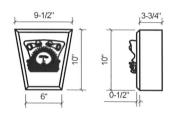




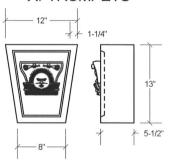




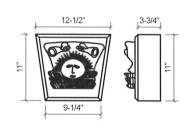
1000 SUN STONE W/TRUMPETS



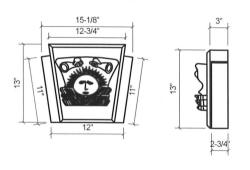
1386 SUN STONE W/TRUMPETS



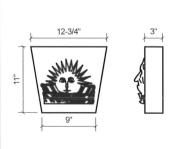
1001 SUNSTONE W/TRUMPETS



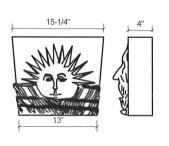
1124 SUNSTONE W/TRUMPETS



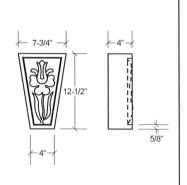
1107 SUNSTONE



1110 SUNSTONE



1372 IRIS



1227 ROSE KEYSTONE



Available thicker

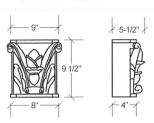


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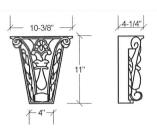
Phone: 801-491-6272 Fax: 801-491-6273 www.brailsfordcast.com Comments

KEYSTONES

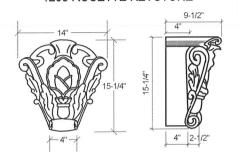
1209 SQ. KEYSTONE WITH FLORA



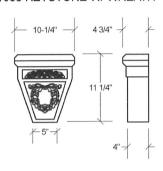
1210 ROSETTE KEYSTONE



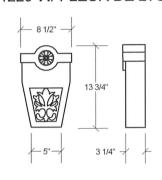
1208 ROSETTE KEYSTONE



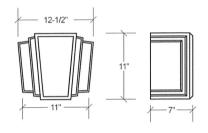
1035 KEYSTONE W/ WREATH



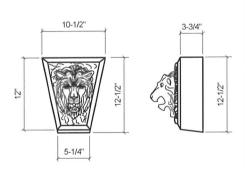
1229 W/ FLEUR DE LYS



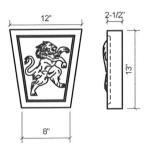
1230 CONTEMPORY **KEYSTONE**



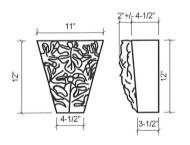
1070 LIONS HEAD



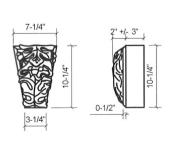
1086 LION



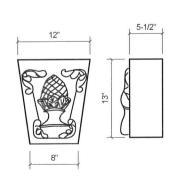
1094 ACORN W/ OAK LEAF



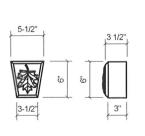
1100 ACORN W/ OAK LEAF



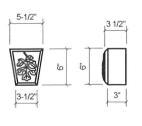
1102 PINEAPPLE



1104 MAPLE LEAF



1106 OAK LEAF



60



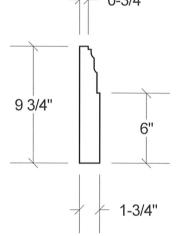
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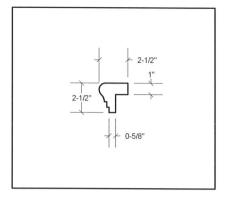
Phone: 801-491-6272 Fax: 801-491-6273 www.brailsfordcast.com

(countertop and cabinet molding) MISCELLANEOUS

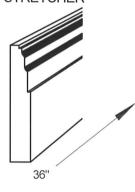
1427 COUNTERTOP EDGING (STRETCHER)







1429 COUNTER BASE STRETCHER



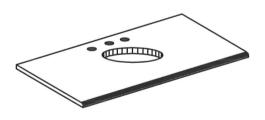
1428 COUNTERTOP EDGING (DOUBLE CORNER)



1430 COUNTER BASE DOUBLE CORNER







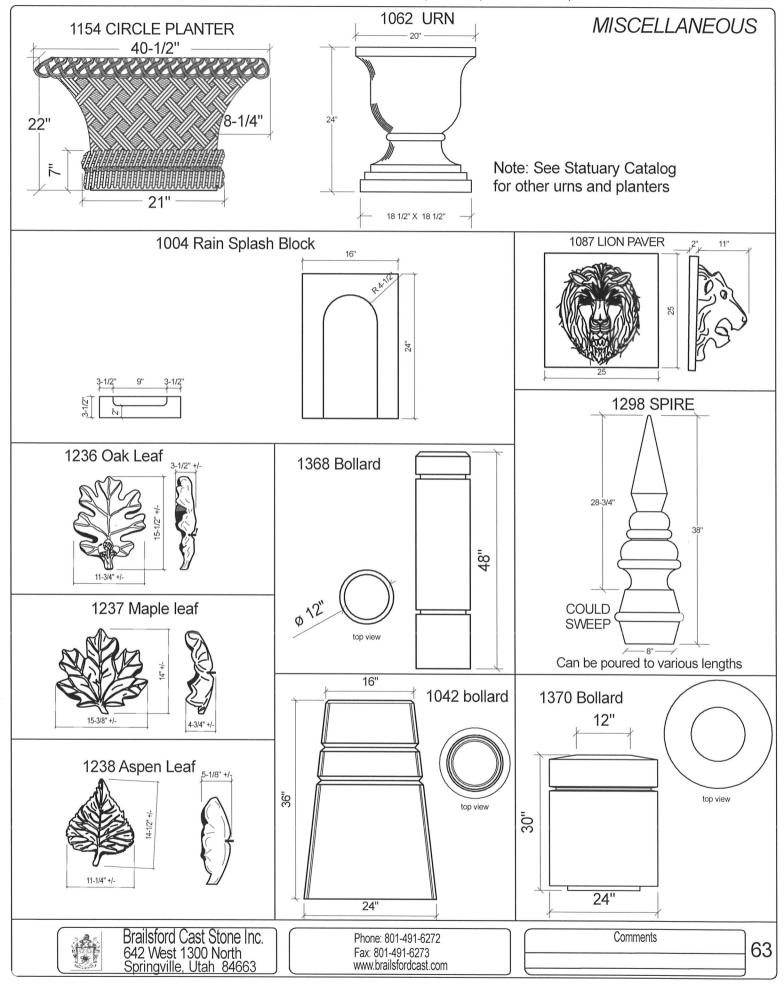
CUSTOM COUNTERTOP AVAILABLE (CALL FOR PRICING)



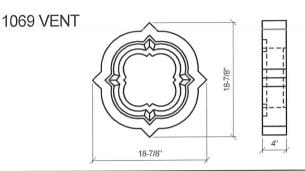
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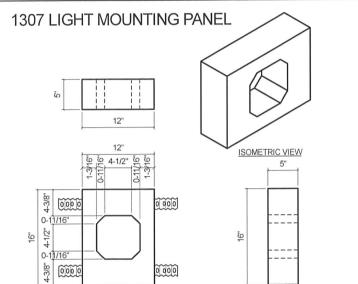
Phone: 801-491-6272 Fax: 801-491-6273 www.brailsfordcast.com Comments

MISCELLANEOUS (address block, plaques & medallions) 1341 1340 **BRAILSFORD** BRAILSFOR CAST CAST STONE STONE 1371 LARGE PLAQUE 1259 ADRESS BLOCK Swis721 Font 1258 Address Block 1270 Small Adress Block Up to 5 numbers 1135 ADRESS BLOCK Address Here 1335 TRIANDRIA 1336 TRIANDRIA 1158 MEDALLION Up to 5 numbers 1012 ADRESS BLOCK 3/4" RECESS 17-1/4 3/4" RECESS Up to 5 numbers Comments Brailsford Cast Stone Inc. Phone: 801-491-6272 642 West 1300 North Springville, Utah 84663 Fax: 801-491-6273 www.brailsfordcast.com

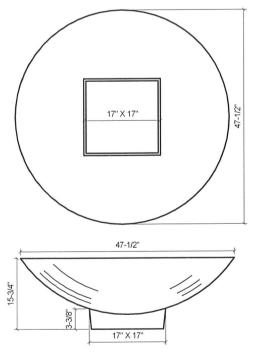


MISCELLANEOUS (bases, capitals and counter top)

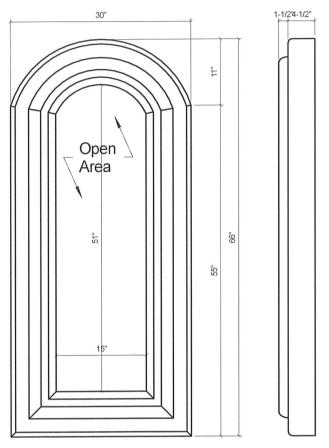




1039 PLANTER BOWL



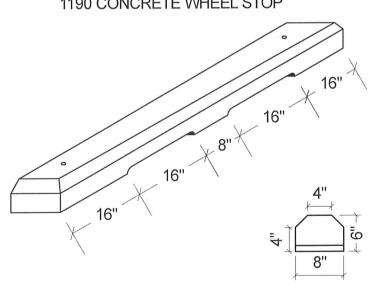
1310 VENT WITH RADIUS



FRONT VIEW

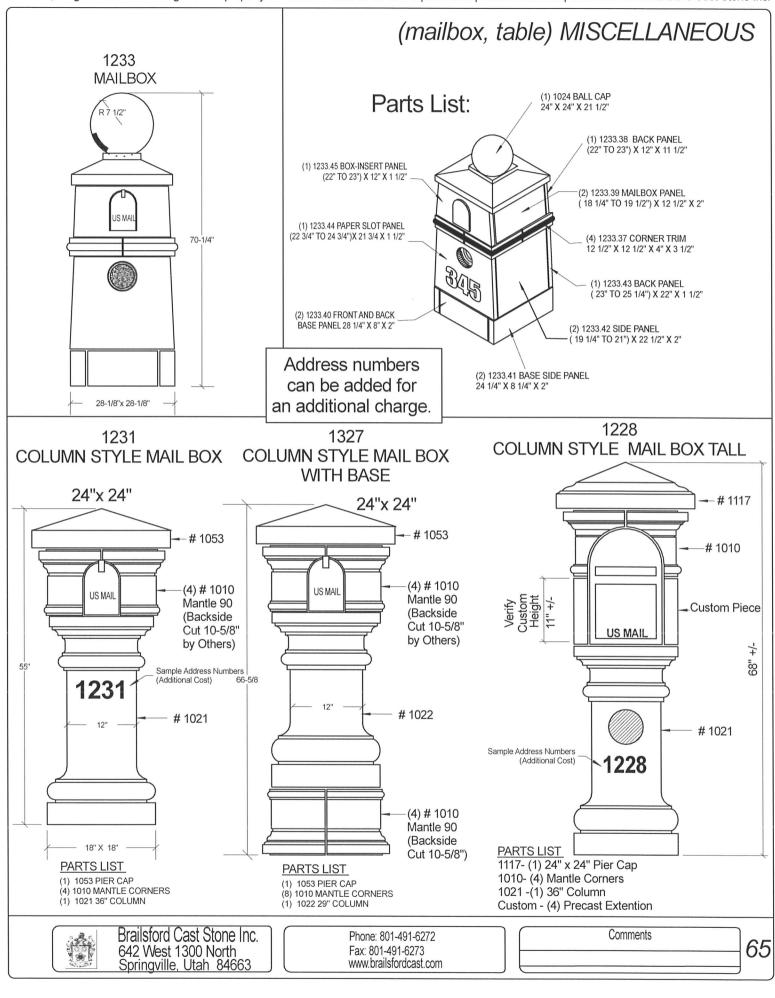
SIDE VIEW

1190 CONCRETE WHEEL STOP



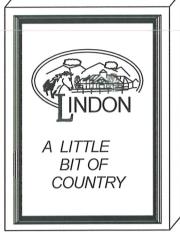
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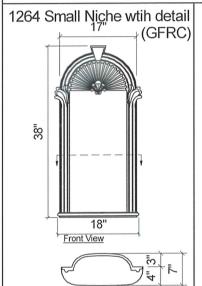


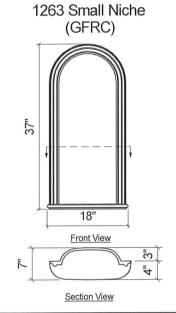
MISCELLANEOUS (signs, logo and Niche)



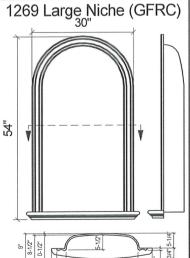






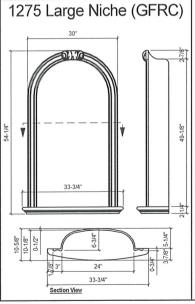


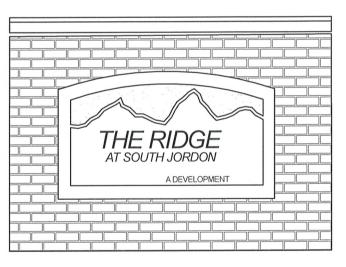




33-1/2"

Section View





CALL FOR SPECIAL PRICING
ON SIGNS AND LOGOS. BRAILSFORD
CAST STONE HAS ON STAFF, A
CUSTOM DESIGN TEAM THAT CAN
WORK CLOSELY WITH THE CUSTOMER
AND PROVIDE CUSTOM DRAWINGS AND
DESIGNS TO FIT YOUR NEEDS.

66

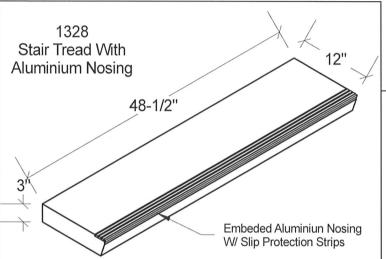
Section View

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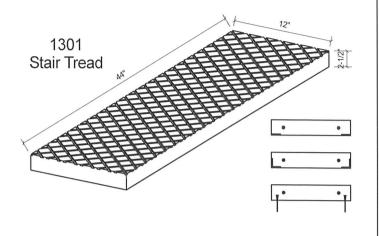
(Stair Treads, blocks) MISCELLANEOUS

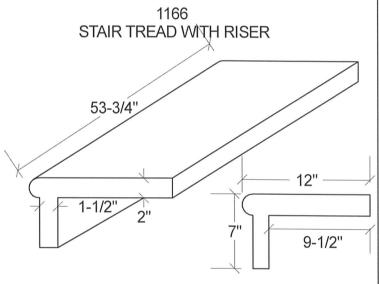
(See Shop Drawing for Various Connections)

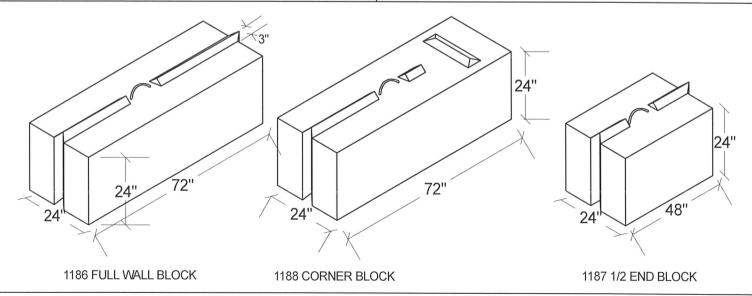
See Large Drawing For Anchoring Details



Various lengths, depths & anchoring configurations available on all stair treads







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PAVERS

PAVERS



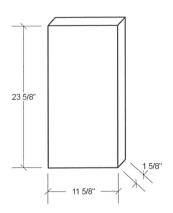
PAVERS



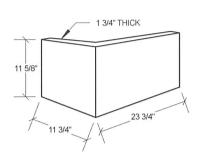




1005 PAVER STRETCHER SMOOTH

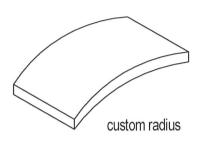


1257 PAVER CORNER SMOOTH (1005 SERIES)



PAVERS

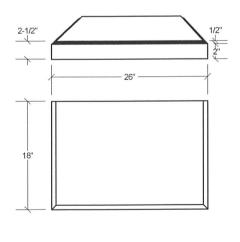
ARCHED PAVER (1005 SERIES)

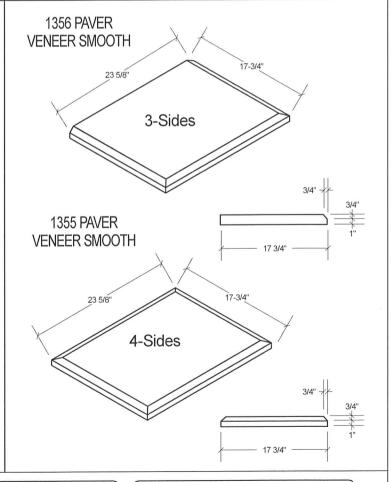


FOR USE WITH THE 1005 PAVER

COULD USE AS QUOINS STAGGARD

1140 HEARTH PAVER SMOOTH





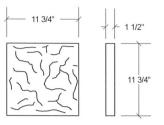
70

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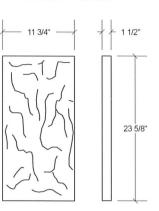
Phone: 801-491-6272 Fax: 801-491-6273 www.brailsfordcast.com

PAVERS

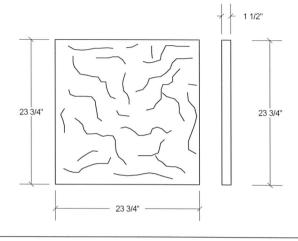
1363 ROCK FACE PAVER



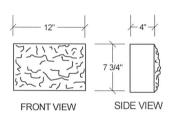
1364 ROCK FACE PAVER



1365 ROCK FACE PAVER

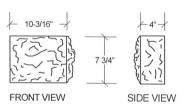


1321 CHIPPED ROCK VENEER (STRETCHER)

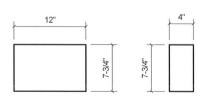


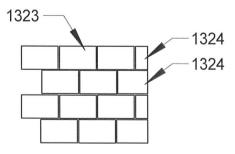
1321 1322

1322 CHIPPED ROCK VENEER (CORNER) (1321 SERIES)

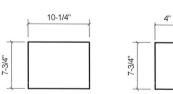


1323 SMOOTH FACE VENEER (STRETCHER)





1324 SMOOTH FACE VENEER (CORNER)

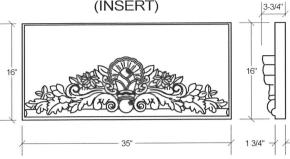




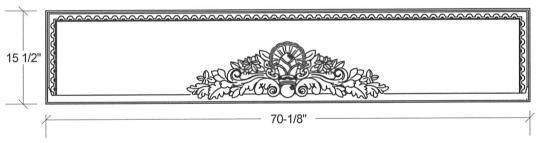
Brailsford Cast Stone Inc. 642 West 1300 North Springville, Utah 84663 Phone: 801-491-6272 Fax: 801-491-6273 www.brailsfordcast.com Comments

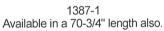
PAVERS

1196 ROSETTE PAVER WITH SPRAY (INSERT)

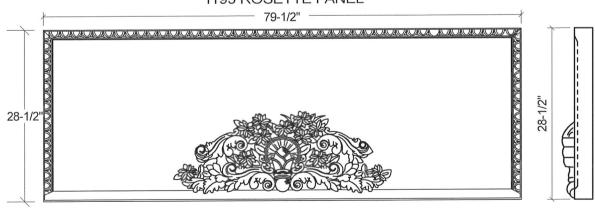


1387 ROSETTE PANEL





1195 ROSETTE PANEL



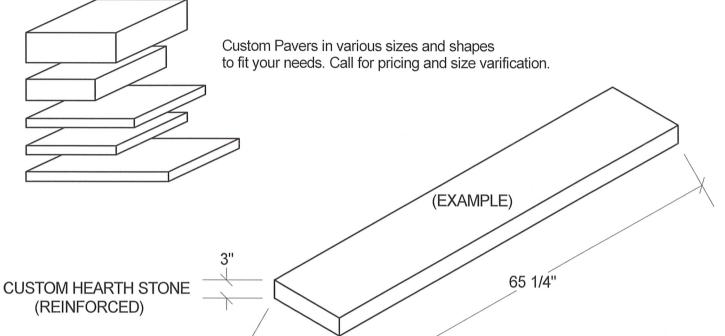
72

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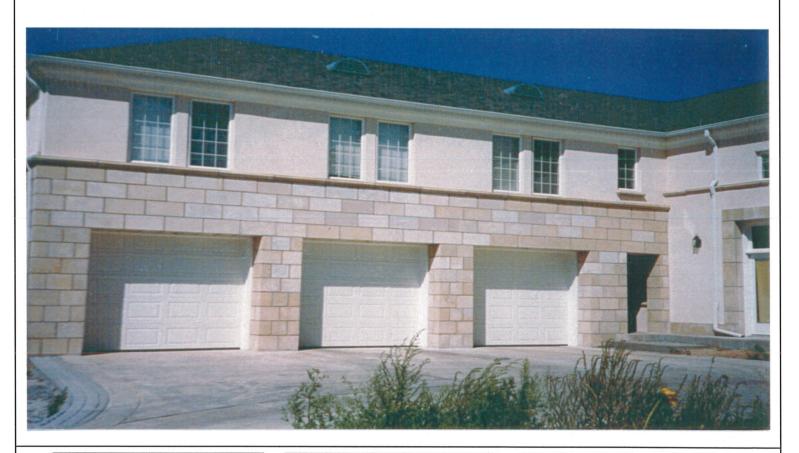
Phone: 801-491-6272 Fax: 801-491-6273 www.brailsfordcast.com Comments

15 1/2"

(pavers and veneer) PAVERS



12 1/2"

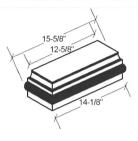


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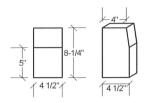
PLINTHS

1014 BULLNOSE PLINTH



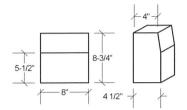
USE WITH THE 1013 FIREPLACE SERIES AND 12" TRIM

1221 4" PLINTH



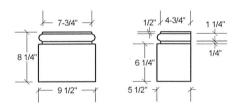
USE WITH 4 1/2" TRIM

1222 8" PLINTH

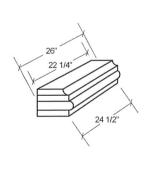


USE WITH THE 7 1/2" TRIM

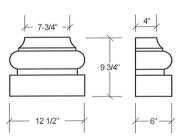
1342 PLINTH



1359 PLINTH (1014 SERIES)



1015 PLINTH



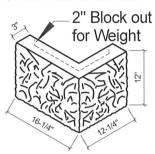
USE WITH THE 1125 SERIES

74

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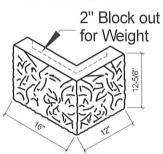
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1068 ROCK-FACE QUOIN STAGGERED



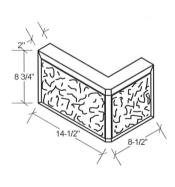
QUOINS

1046 ROCK-FACE W/O CHAMFER

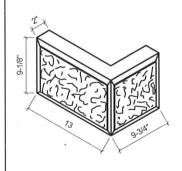


See our Rockface Keystones, Sills and Trim in the Window and Door section of this catolog.

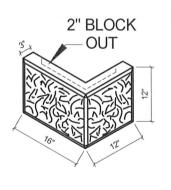
1253 ROCK-FACE QUOIN WITH CHAMFER



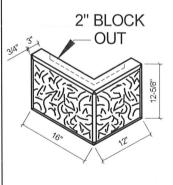
1252 ROCK FACE QUOIN W/ CHAMFER



1067 ROCK-FACE QUOIN W/ CHAMFER



1045 ROCK-FACE QUOIN W/ CHAMFER

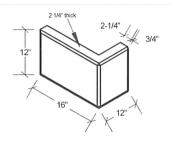


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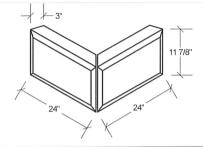
Phone: 801-491-6272 Fax: 801-491-6273 www.brailsfordcast.com Comments

QUOINS

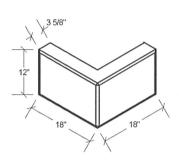
1422 SMOOTH FACE W/ CHAMFER



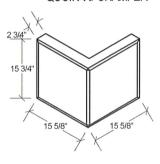
1076 2 PIECE QUOIN WITH CHAMFER



1174 SMOOTH FACE W/ CHAMFER



1311 SMOOTH FACE QUOIN W/ CHAMFER



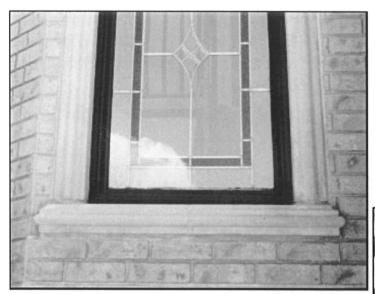




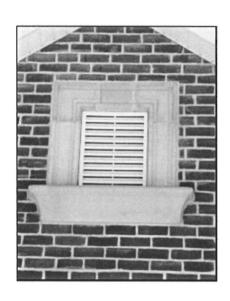
76

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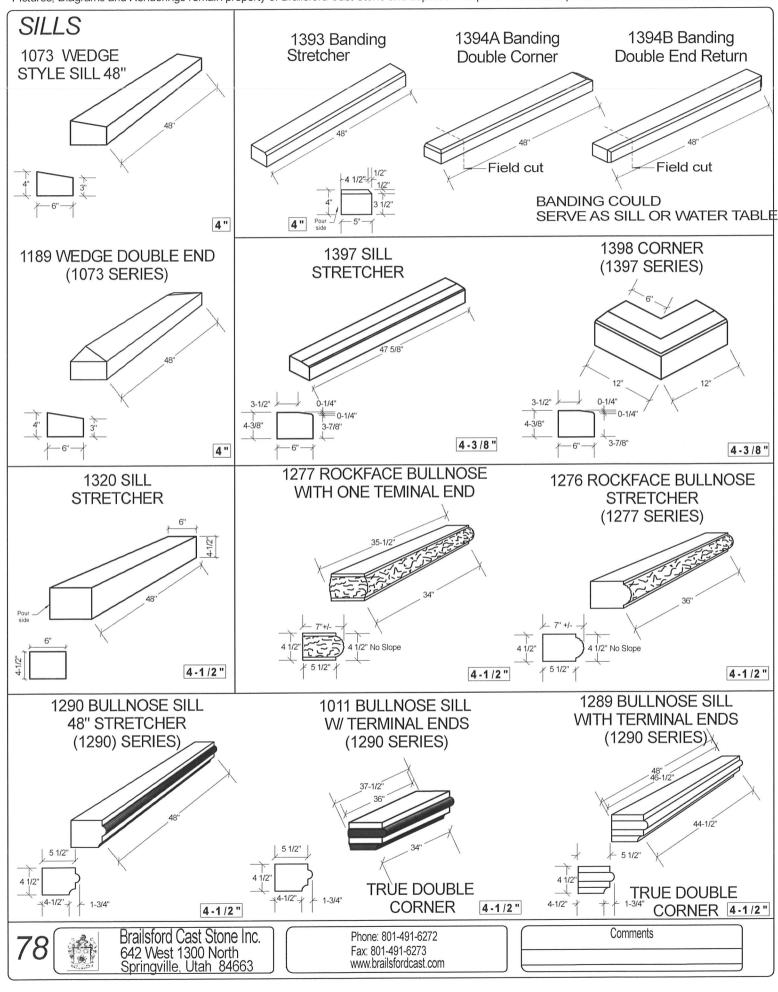


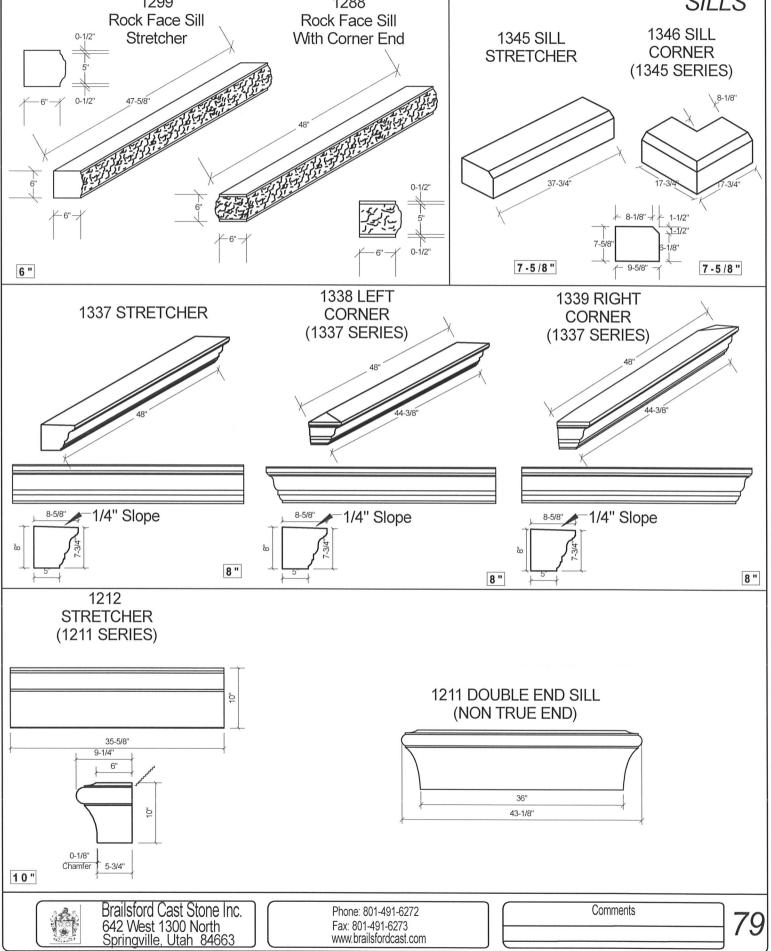
WINDOW SILL







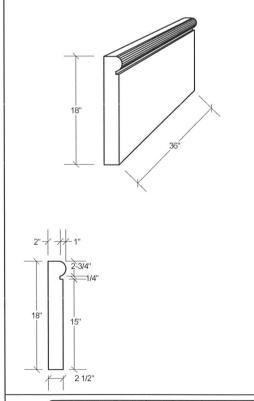




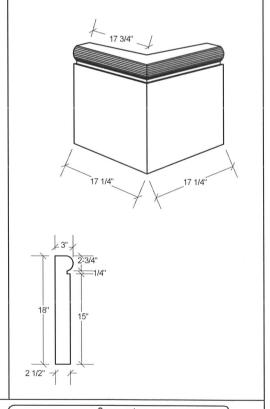








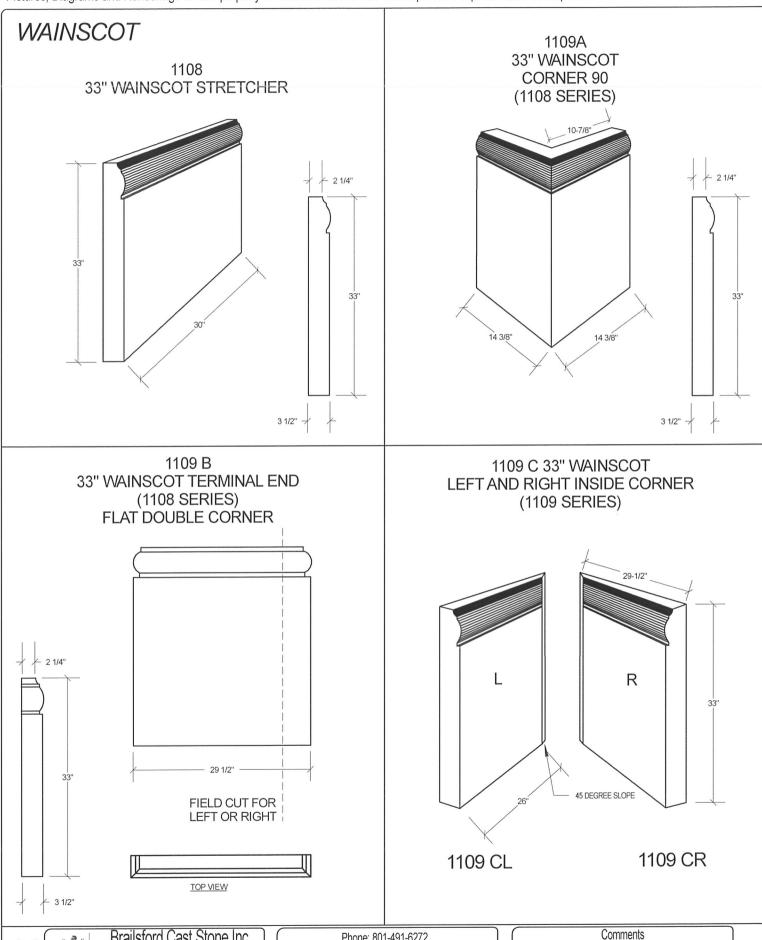
1202 WAINSCOT CORNER 90 (1213 SERIES)





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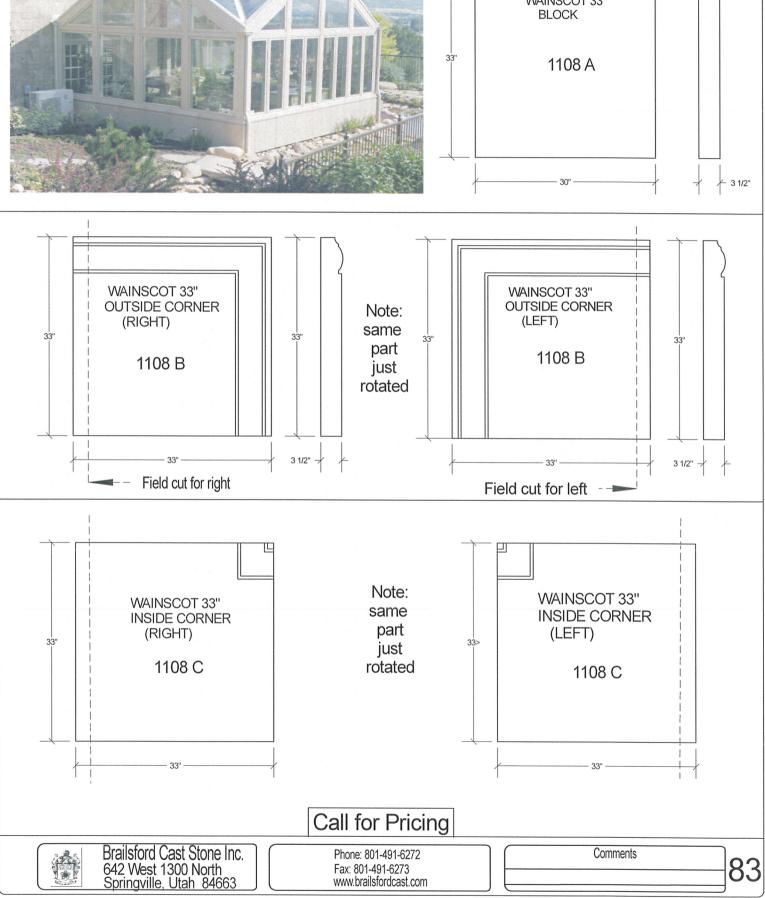
Phone: 801-491-6272 Fax: 801-491-6273 www.brailsfordcast.com Comments

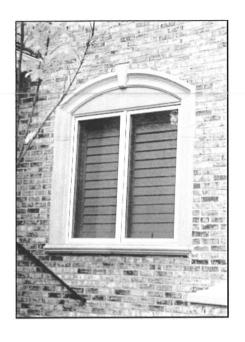


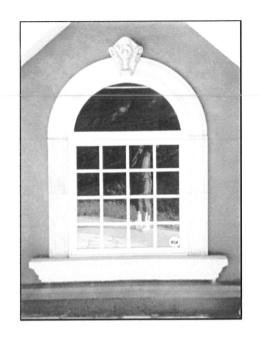
82 👘

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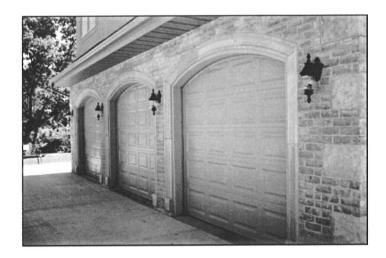




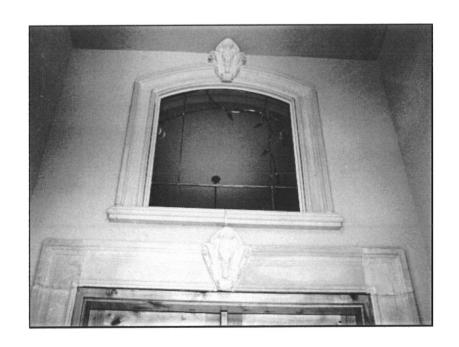




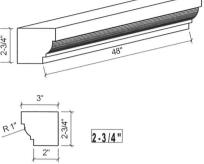




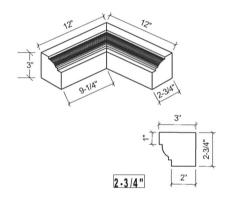




1159 SMALL TRIM STRETCHER SHOWN AS HEADER

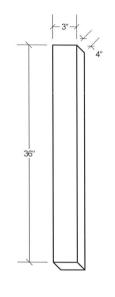


1160 SMALL TRIM FACE CORNER (1159 SERIES)



WINDOW &DOOR

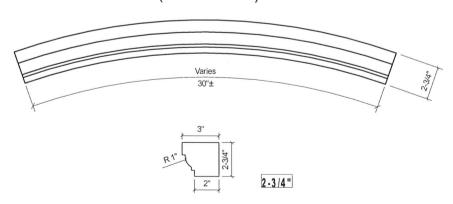
1128 BLOCK TRIM STRETCHER





3"

1297 SMALL TRIM RADIUS (1159 SERIES)



Brailsford Cast Stone Inc. specializes in custom made components. Ask for details.

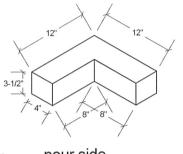


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WINDOW & DOOR (trim)

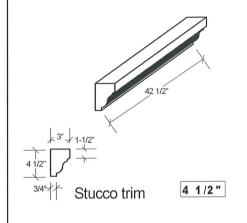
1127 BLOCK TRIM STRETCHER 1388 CORNER (1127 SERIES)



pour side bottom

4"

1165 STUCCO TRIM STRETCHER

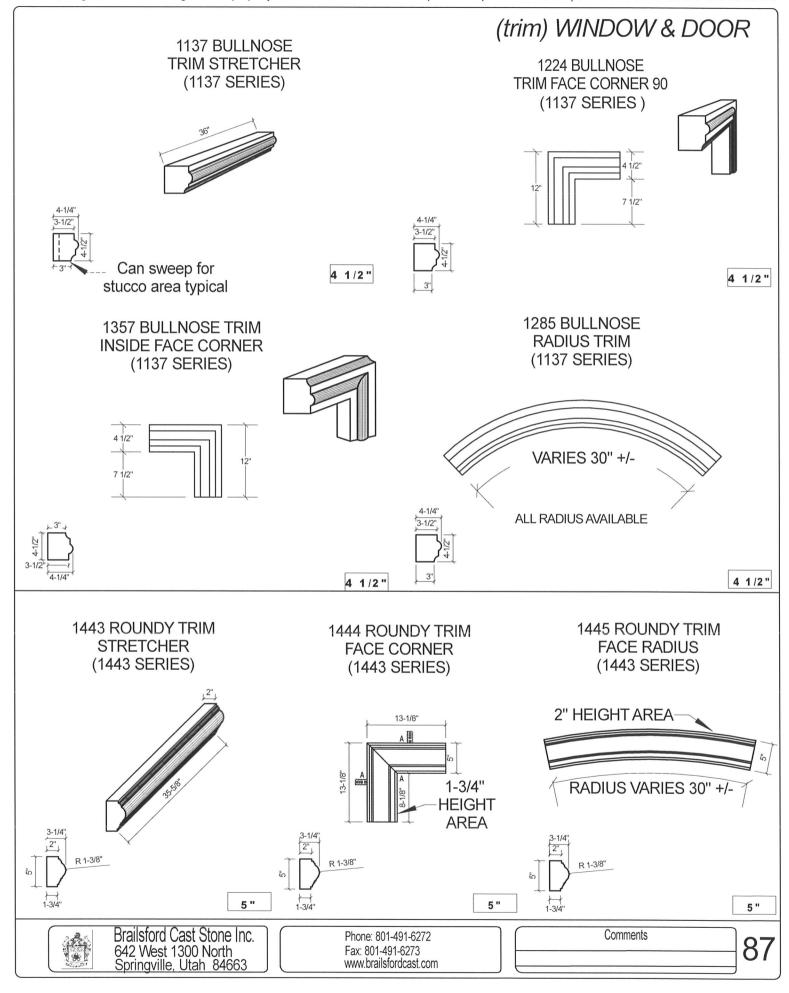


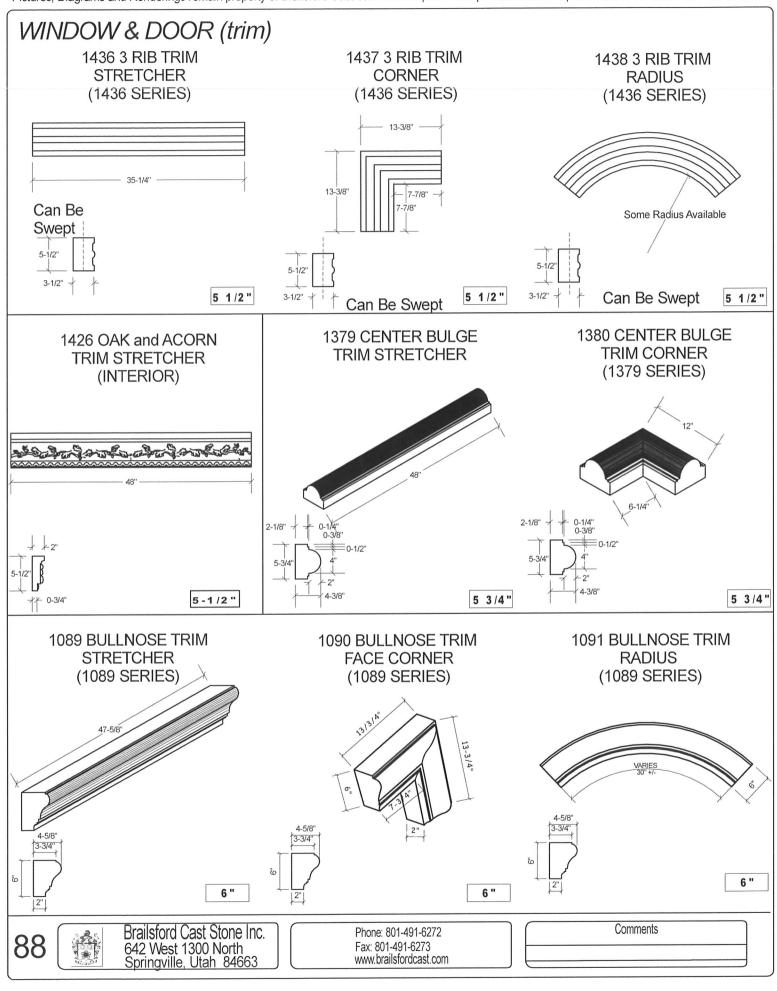


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Phone: 801-491-6272 Fax: 801-491-6273 www.brailsfordcast.com

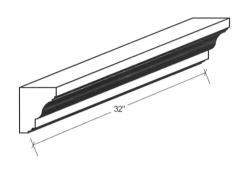


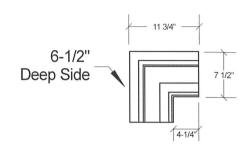


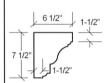
WINDOW & DOOR

1119 DEEP TRIM STRETCHER

1120 DEEP TRIM FACE CORNER 90 (1119 SERIES)

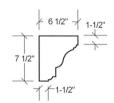






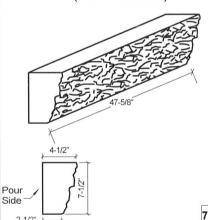
32" CROWN/SILL OR WINDOW SURROUND

7 - 1 / 2 "

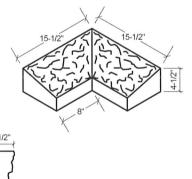


7 - 1 / 2 "

1360 ROCKFACE TRIM STRETCHER (1360 SERIES)

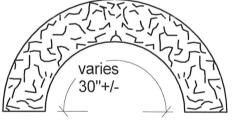


1389 ROCKFACE TRIM FACE CORNER (1360 SERIES)





1361 ROCKFACE TRIM RADIUS (1360 SERIES)



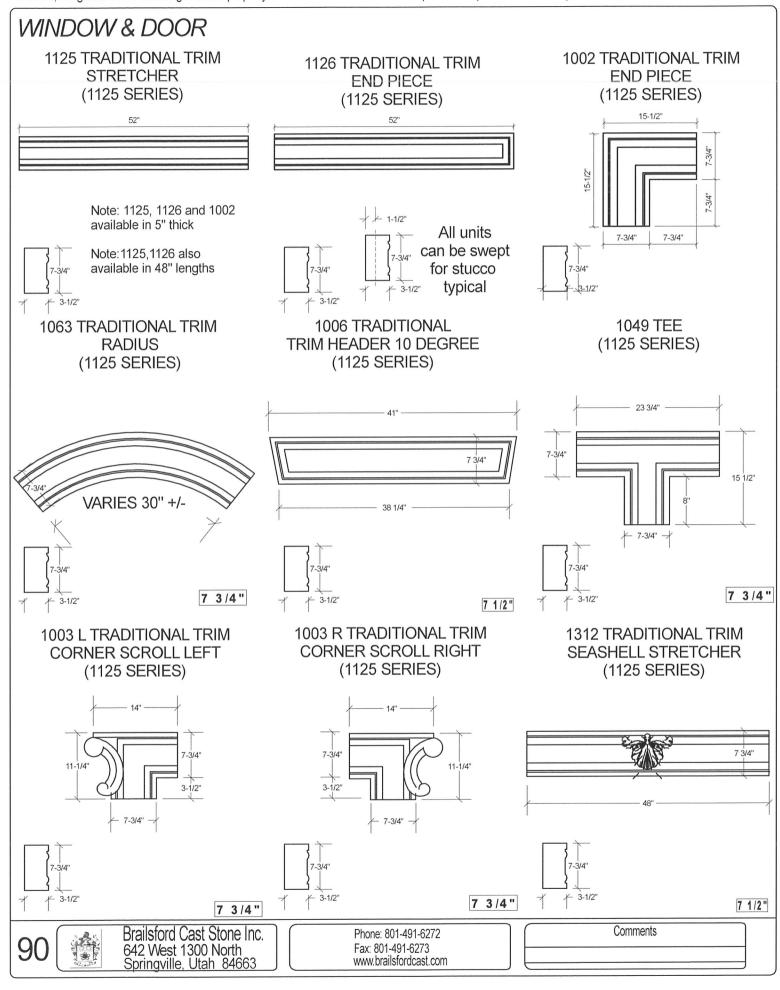
SOME RADIUS AVAILABLE

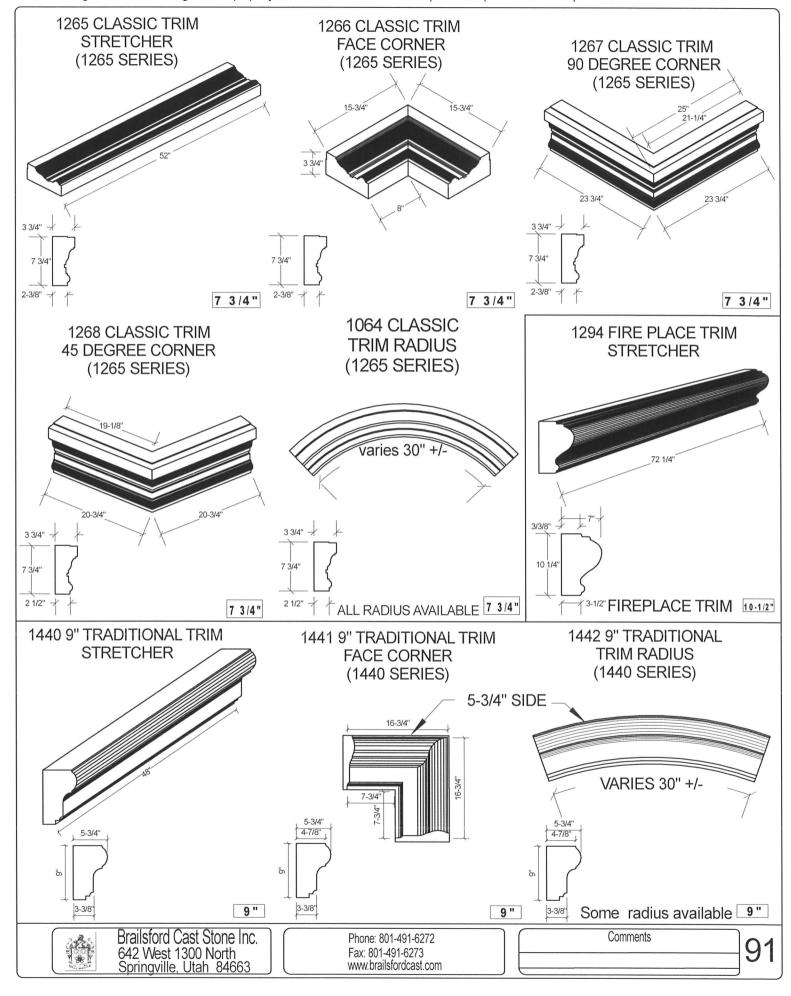
7 - 1 / 2 "

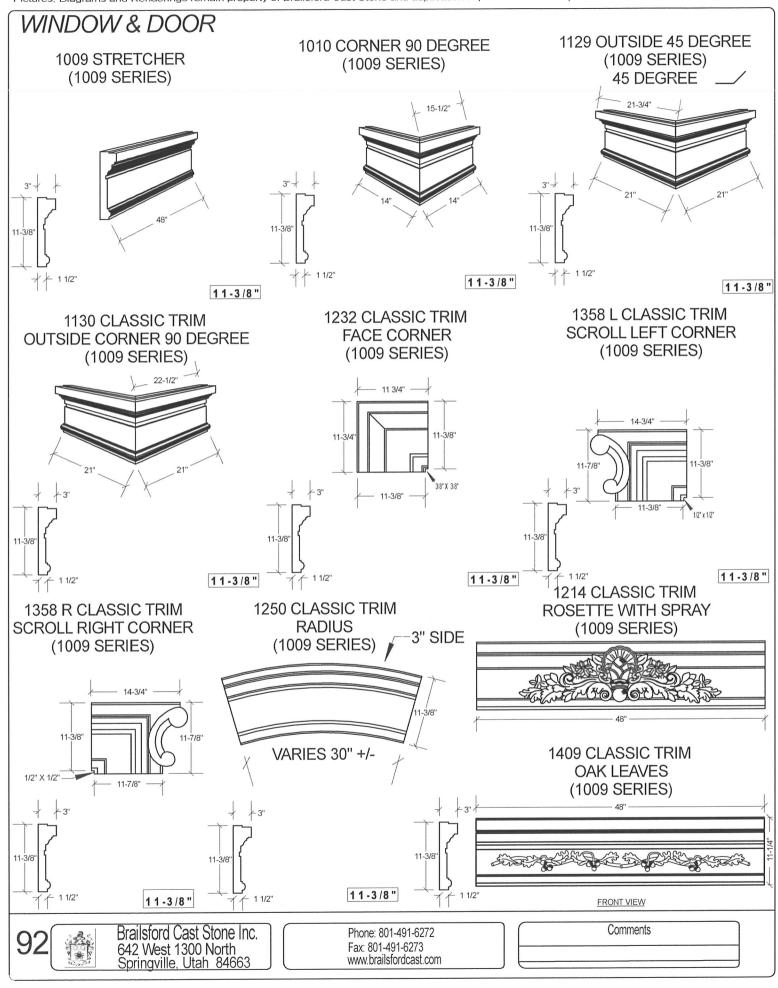
7 - 1 / 2 "

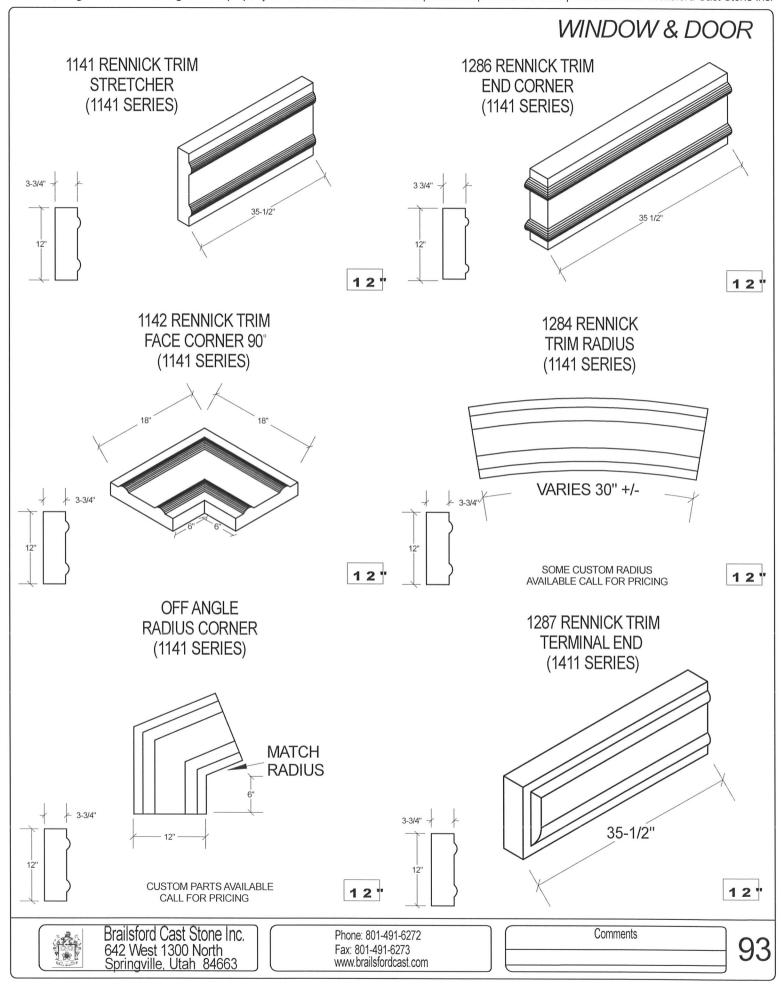
Brailsford Cast Stone Inc. 642 West 1300 North Springville, Utah 84663 7 - 1 / 2 "

Phone: 801-491-6272 Fax: 801-491-6273 www.brailsfordcast.com Comments









The BRAILSFORD CAST STONE Fireplace



Important Fireplace Information

Brailsford Cast Stone Inc. pricing and estimates do not include installation, labor or related cost. On the other hand, our knowledge of pre-cast may be of assistance to you or your installer B.C.S.I. accepts no responsibility for installation or respective installers.



Brailsford Cast Stone fireplaces are made up of many components. In most cases, many of the components will require extensive field cutting. Most brick masons will have the equipment and knowledge to proceed with installation. Call for recommendations of installers or procure an estimate from a local contractor.



Most of the B.C.S.I. fireplace designs can be adapted to fit your needs. Professional drawings will be provided to serious clients and related cost will be built into the estimate. To proceed, the B.C.S.I. design team would need the following: (1) Size or extent of insert or fireplace opening. (2) The parameters we must stay within. For example, ceiling height, where your firebox sits on the wall, windows and doors etc. (3) Dimensions of wall pop-outs, special framing or pre-set structural information.

Be sure there is sufficient backing in all areas where fireplace may be attached to the wall. This should be done before sheetrock is attached. For further information call a Brailsford representitive.



Brailsford Cast Stone fireplaces come in a variety of colors and textures. Ask a salesperson for information and availability. For further information about fireplace installation see the Specifications and Instructions section.



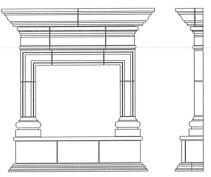








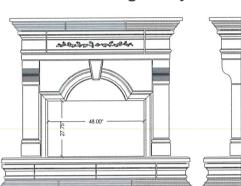
The Astoria



Brailsford VI



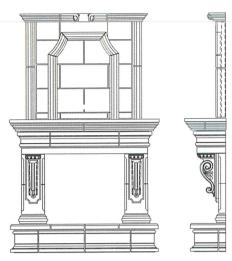
The Bodega Bay



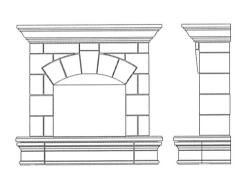
The Blenheim



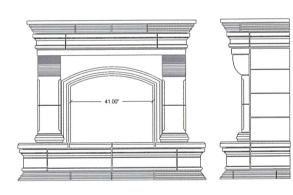
The Brailsford Series



Cedaridge



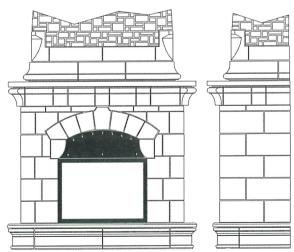
Briarwood Series



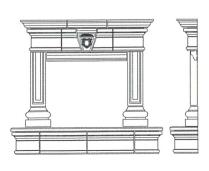
The Chateau



The Bristlecone Series



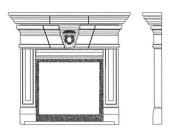
The Chesapeake



The Cottage



The Devonshire



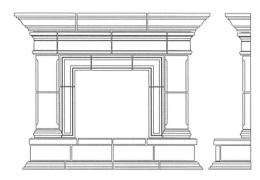
Dover



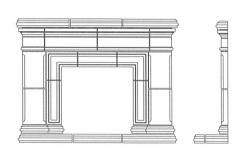
The Estate Series



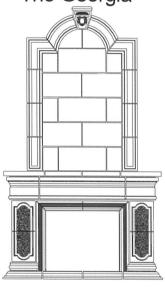
The Hamilton Series



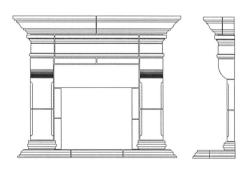
The Hamilton IV



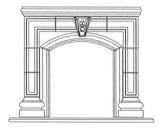
The Georgia



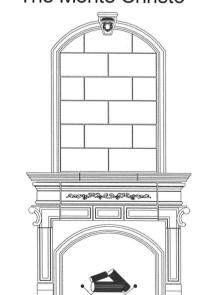
The Manhattan Series



The Manor



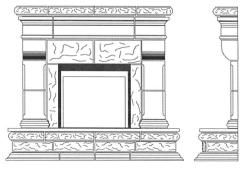
The Monte Christo



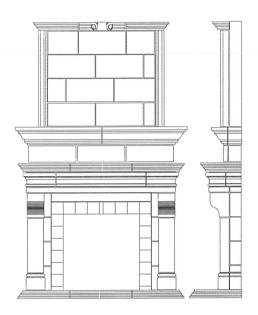
The Madison



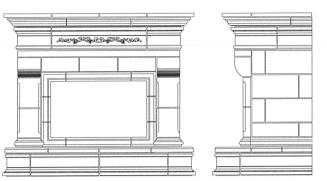
Mt. Vernon



The Marselle



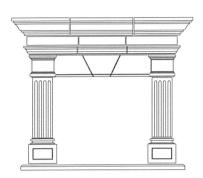
The Palladian



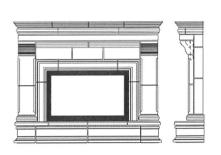
The Stonewood



The Tarascon

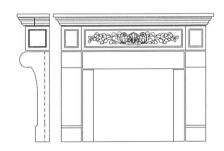


TheVenecia

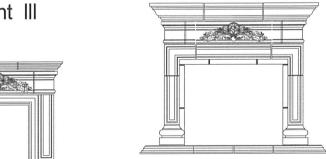


The Vermont IV

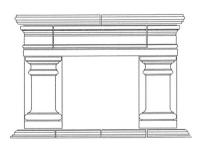
The Verdon



Vermont III



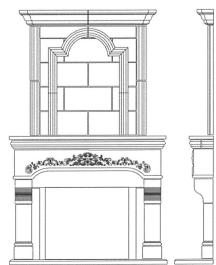
The Victoria



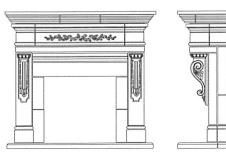
The Vinyard



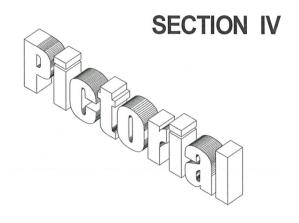
The Stafford

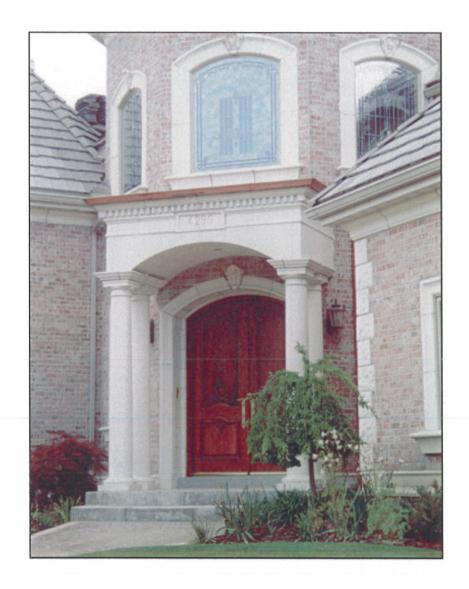


TheVilla







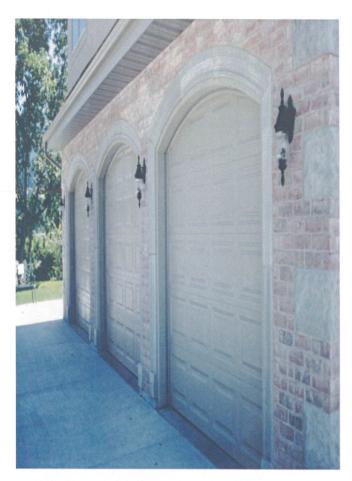


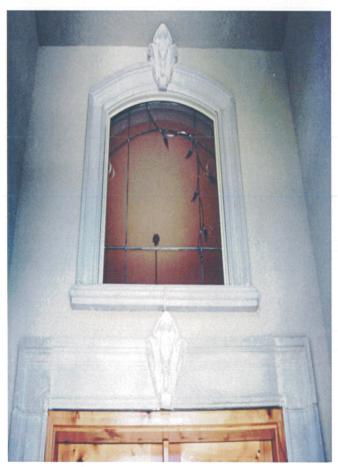
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Love Conquers all





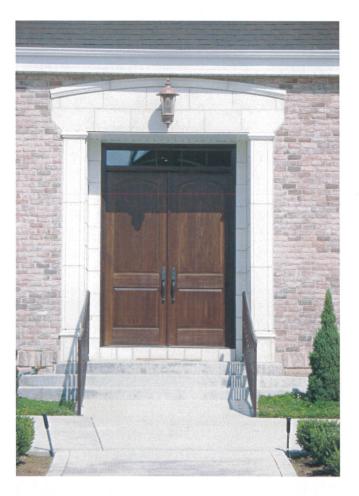








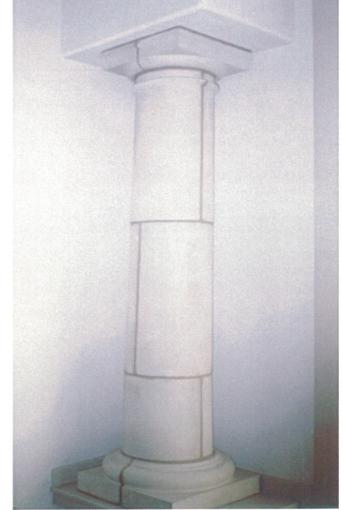












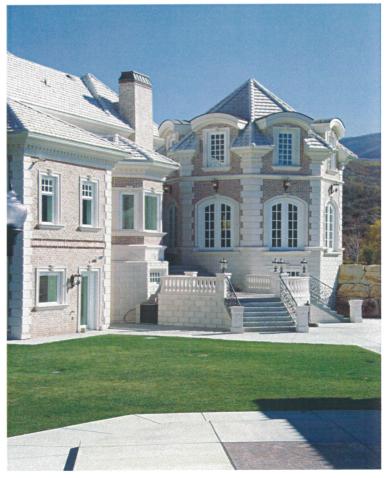








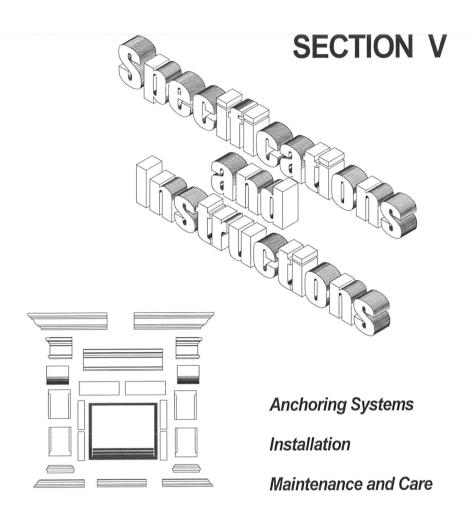












This section contains general recommendations and instructions for the installation and care of pre-cast concrete. It is intended only as a general guide based upon Brailsford's own experience with pre-cast products. Brailsford Cast Stone Inc. is not resposible for installation or respective installers. Brailsford Cast Stone Inc. recommends licensed experienced and qualified contractors for installation of pre-cast concrete. Moreover, Brailsford Cast Stone Inc. excepts no responsibility for conditions such as load capacity, anchoring, on-site workmanship or how BCSI products are used, in conjuction with other manufacturers products. Brailsford Cast Stone Inc. reserves the right to amend, withdraw or make changes to its products and specifications at anytime without written notice to customers, designers and users. BCSI can provide suggestions and advice for the satisfactory solution to manufacturing and installation problems. However, Brailsford Cast Stone Inc. defers ultimate responsibility to the contractor, design team and structural engineer for proper product usage and applications.

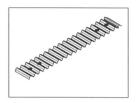
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Anchoring Systems

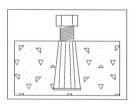
Anchoring is always recommended, especially when attatching heavy objects to substraights, posts or interior walls. Brailsford Cast Stone Inc. installs basic anchoring systems in most of it's components but some may require additional methods to secure or attatch properly. Upon written request BCSI can modify its anchoring systems to meet specific needs. It can be especially advantageous to bolster up or reinforce walls and substraights prior to application. Always check with your builder or engineer prior to manufacturing to make sure the procedure meets with local codes or required specifications. Below are some basic suggestions and illustrations for attaching pre-cast concrete.

Suggested methods may include at least one or more of the following:

Corragated wall ties



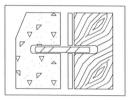
Plastic inserts and bolt



Adhesives and mortar



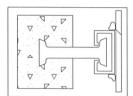
Rebar or allthread with Epoxy



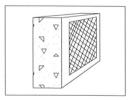
Most Brailsford components include, corrugated tie straps, metal lath inserts or plastic inserts for threaded studs.

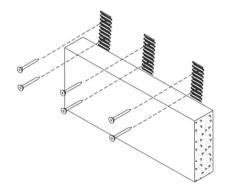
Each embedded on the pour side.

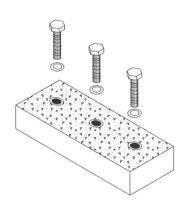
Commercial grade inserts (welding and bolting)



Lath inserts







Alternative: J-Bolt



Note: Some suggested backing may include studs, plywood, chipboard, block, or cement board. Anchors and inserts are available in various sizes. Please inquire.

Installation

Brailsford Cast Stone does not install pre-cast but would be more than happy to recommend a qualified installer for your convenience. BCSI can work closely with your installer, however, BCSI will not be held liable for installation or respective installers.

A quality brick mason would provide your best options for installation but it remains the resposibility of the owner or contractor to research workmanship, availability and contractor experience.

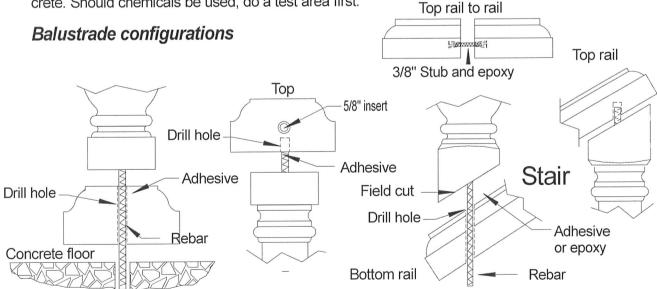
Pre-cast concrete components are sold and distributed in standard lengths and in most cases require field-cutting. It is recommended that all components are layed out and that a well thought out plan-of-attack is in place.

All joints should maintain a 3/8" spacing, raked out to be filled in later with caulking. With color matched grout it is best to try a small area to insure it is correct. Use of grout bags are highly recommended to insure quality injection and ease.

Units can be attached with mortars, adhesives, and epoxies. BCSI recommends latex additives for greater strength and bonding capability. Use premium grade products, compatible with concrete.

Cleaning during project

Cleaning your concrete should be done periodically or in sections throughout the coarse of the project. Use clean water to wipe clean. BCSI does not recommend acids or chemicals for cleaning. You may risk changing the color or texture and damaging your concrete. Should chemicals be used, do a test area first.



Note: Some applications may require that the rebar be inserted through the bottom rail and into the sub-floor for attachment as shown above. Rail to rail inserts are included as well as rebar stub outs. Angle cuts for stair balustrades can be done by BCSI.

Newel Post

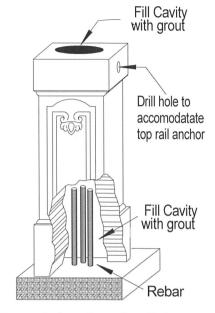
Newell posts generally can provide added support to walls and balustrades and act as a standard to other components as well as adding beauty and variety to your project. Because these components may involve additional weight, it is importhat you check with your architect or engineer before adding balustrades and newel posts to questionable areas.

Anchors and/or brackets may be used to secure your balustrades and components, as well as other methods such as the diagram shows to the right.

Columns

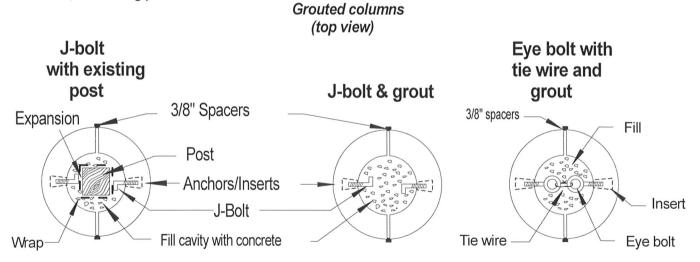
Pillars or columns can be breathtaking if installed properly. The same rule applies, always plan and prepare for your pillar installation. Below are some diagrams and suggestions to help in the installation process.

Column components are generally made up of different sizes and shapes and fit together like a puzzle. BCSI generally will mark or indicate each piece. Some will require field cutting so it is a good idea to lay everything out first. Other columns may be solid or split, but the same rules usually apply.



Suggested configuration: Rebar through center with grout fill.

Note: Columns are provided with internal 3/8" inserts to accommodate anchor bolts, eye bolts, or welding plates.

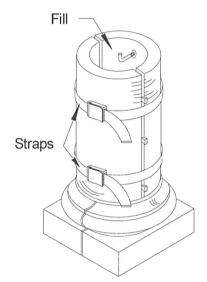


Note: Wood or metal posts allow clearance for expansion between post and pre-cast. When grouting columns, always use an exterior clamping system. Nylon cargo straps with adjustable ratchets work well. Metallic clamping devices may cause chips and stains. It is recomended that all wood posts be wrapped to allow for 1 1/2" expansion.

Columns continued:

Solid columns are provided with rebar stub-outs on the top and bottom. Also included is a 5/8" threaded steel insert in the top for securing to upper supports.

Other configurations for the attatchment of columns are available, Steel brackets, plates and special parts can be ordered for welding applications but must be indicated in advance of manufacturing.



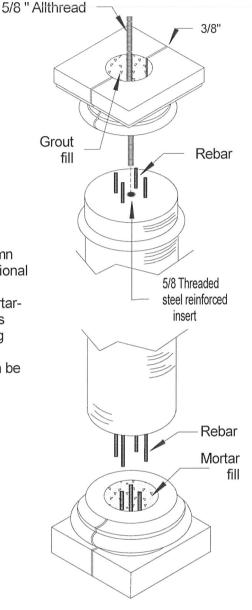
To the left is a diagram of a how column components may fit together in a sectional configuration.

While maintaining a 3/8" spacing, mortaring your joints before the fill material is added can keep the grout from spilling through the joints.

In most cases, the bottom section can be field cut to accommodate height.

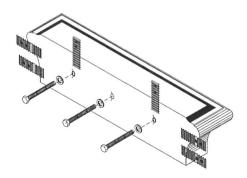
3/8" spacers

As indicated to the right, the bottom section contains rebar stub-outs which are positioned to imbed through the base into the structural portion below. Rebar can also come up through the base from the floor or foundation to give added strength.

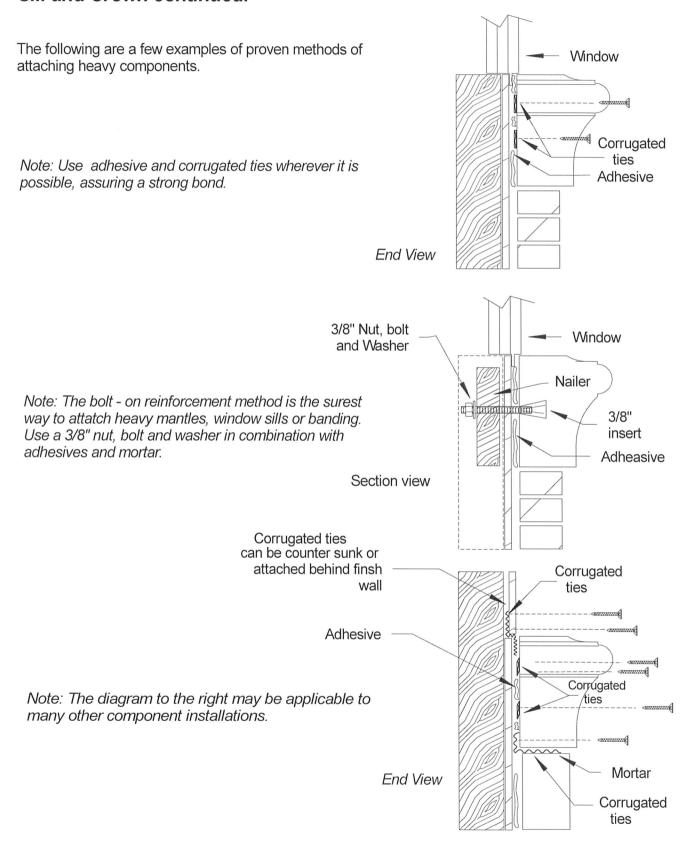


Sills and Crown

Depending on what sill or crown you are installing, weight can be a significant factor. BCS installs corrugated straps and/or threaded inserts for your convenience. One sometimes must be creative when figuring how to attatch heavy components to sub-straights or walls. Be aware of backing and studs. Consider putting added support where nessessary. Always use epoxy or a construction adhesive where possible. It may prove to be your best friend.

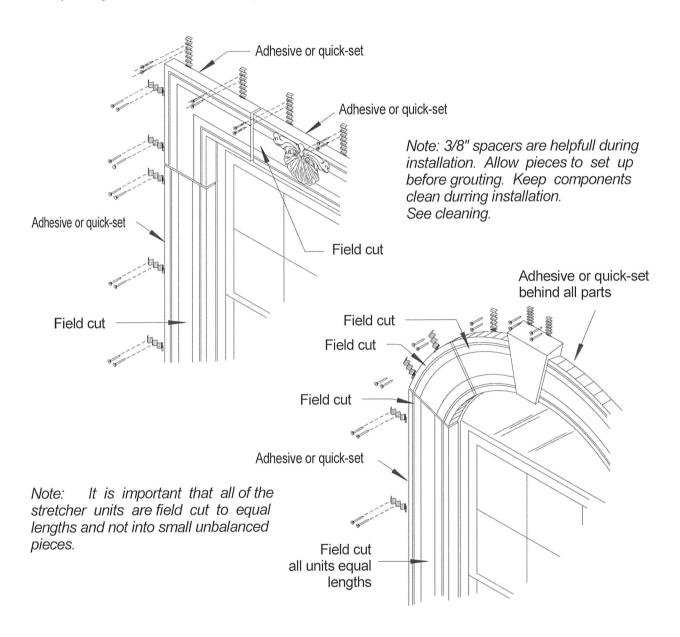


Sill and Crown continued:



Window and Door banding and trim

Window and door surrounds are not difficult to install, but it could be wise to have your mason or general contractor install them. Pre-cast should be installed before brick, stucco or siding. Like other components, they are provided with corrugated ties to help with attaching. Grabbers and adhesives work well. Field cuts will be necessary and amounts used may depend on how it is layed out. Here is a simple diagram of how a window may be arranged.

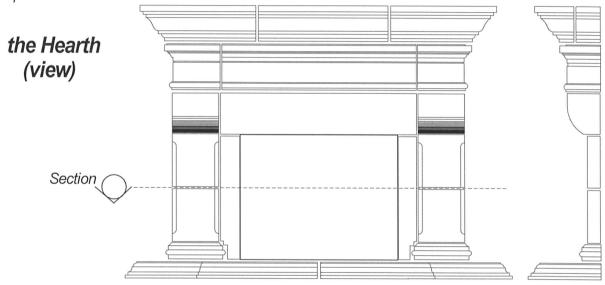


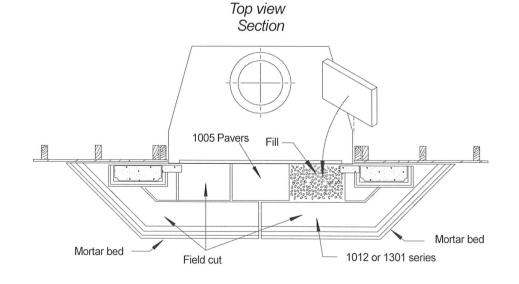
Brailsford Cast Stone trys to provide ample pieces in it's bidding process and will add extra pieces in large orders to account for breakage and errors. Therefore there could be some scrap pieces due to lay-out, field cuts and overrun.

Fireplace installation

Brailsford specializes in an expanding line of fireplace facings and components. Another great advantage that BCSI retains is its ability to mix and match many of it's components to achieve a myriad of results. This is accomplished during the development stage and it allows for creative versatility. For the most part, a fireplace is erected from the floor up, drawing strength and reinforcement collectively. The hearth, the plinths and surrounds, the mantle, the risers and crown. Using good common sense and having the right tools, you can create a breathtaking fireplace.

Note: Before installing your pre-cast fireplace, make sure there is adequate backing and reinforcement in areas where neccessary. Having somewhere to screw or fasten components, makes for a strong and secure fireplace.





WARRANTY Brailsford Cast Stone Inc. warranties pre- cast concrete products for one year from the purchase date against defects of materials or manufacturing and workmanship. BCSI may replace or opt to repair free of charge defective components upon review but does not include replacement costs and /or labor and parts to do so. BCSI does not warranty independent contractors, installers and/or supplies and materials used by such. BCSI recommends qualified licensed contractors and may provide referrals upon request. BCSI also recommends reasonable care and maintenance, including water proofing, to ensure lasting results and effect of warranty.

