

NEW CONSTRUCTION

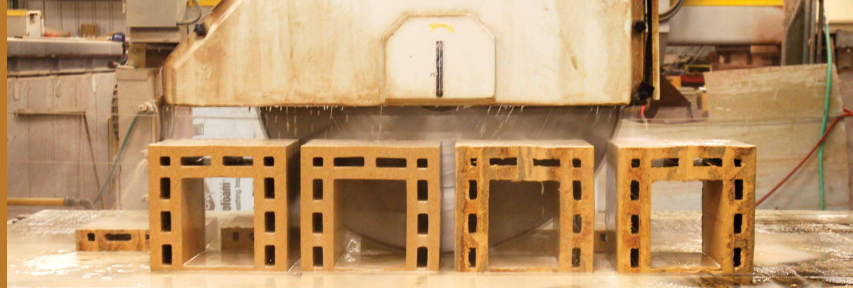


Boston Valley  
Terra Cotta

1.888.214.3655 [www.BostonValley.com](http://www.BostonValley.com)

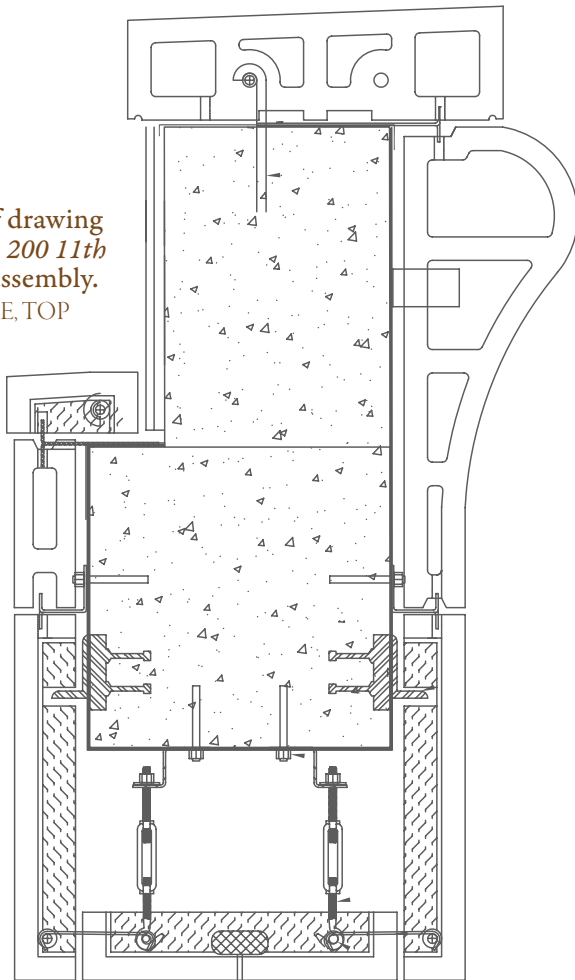
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# NEW CONSTRUCTION



## Innovative Manufacturing in Architectural Ceramics

Detail of drawing from the 200 11th Avenue assembly. OPPOSITE, TOP



The qualities of durability and plasticity that made terra cotta such a widely used building material a century ago continue to make it an attractive option today. Boston Valley Terra Cotta is dedicated to producing high quality products for new construction or adaptive reuse. We offer a wide selection of existing profiles and shapes and have the expertise to create custom shapes to fit your needs.

With extrusion and RAM press technologies, Boston Valley is able to economize manufacturing costs and lead times. We meet the rigorous demands of contemporary building design and construction deadlines to continue the legacy of terra cotta construction in our nation's vast architectural history.

A die catalog can be found on our website at [www.bostonvalley.com](http://www.bostonvalley.com), or by calling 888-214-3655 to request a catalog.

### Technical Data & Specifications - Architectural Terra Cotta

TEST AVERAGE (BASED ON 10 SAMPLES)	METHOD	CRITERIA
Compressive Strength - 6,000 psi	ASTM C67	ASTMC126
Absorption (5 hour boil) 11.5%	ASTM C67	
Absorption (24 hour soak) 7.5%	ASTM C67	
Saturation Coefficient - .69	ASTM C67	
Craze Resistance	ASTM C126	**
Glaze Absorption - .15%	ASTM C67	**
Freeze Thaw Resistance	ASTM C67	300 cycles w/o degradation
Efflorescence	ASTM C67	No Efflorescence

Data is based on an average of 10 samples.

\*\* Test results shall be the same or better than existing terra cotta.