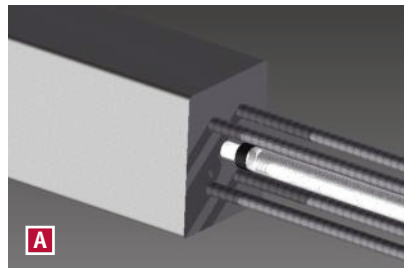


Build on a Strong Foundation

Morton Buildings Foundation System

Morton Buildings has engineered a foundation system that offers superior strength for your new building. Using specially designed components and superior materials, the Morton foundation system can be used in all climate conditions.

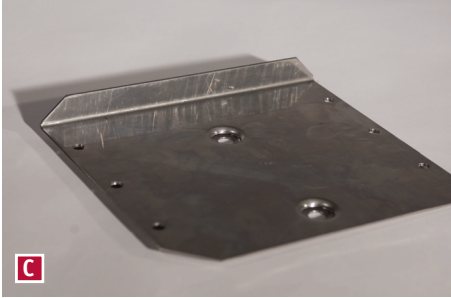
This exclusive foundation system consists of several components:



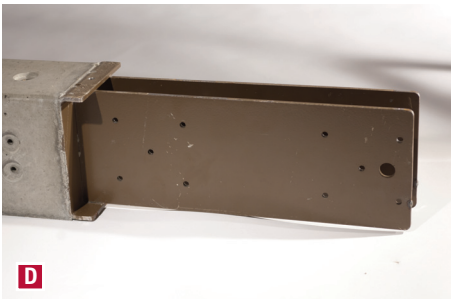
Internal Threaded Adjustment Bracket. The internally threaded bracket is used to set all the foundation columns to the same height during construction to give your building an aesthetically pleasing interior look. The integrity of your building begins with the foundation and our system starts your project off at a flush and level framing point column after column. The internally threaded bracket also connects your building to the concrete footing and anchors your building against wind uplift.



Concrete Column. With a precast concrete column that is second to none, the specially designed mix uses the latest technology in concrete. This formula uses ingredients to create a concrete that inhibits steel rebar corrosion, withstands shock, increases durability to freeze/thaw and gives an attractive, smooth concrete finish with a 10,000 psi compressive strength. Our concrete strength is 2.5 times greater than a typical concrete foundation wall and footing system. Some of the tallest buildings in the world use similar high performance concrete to achieve heights that only this type of concrete can support.



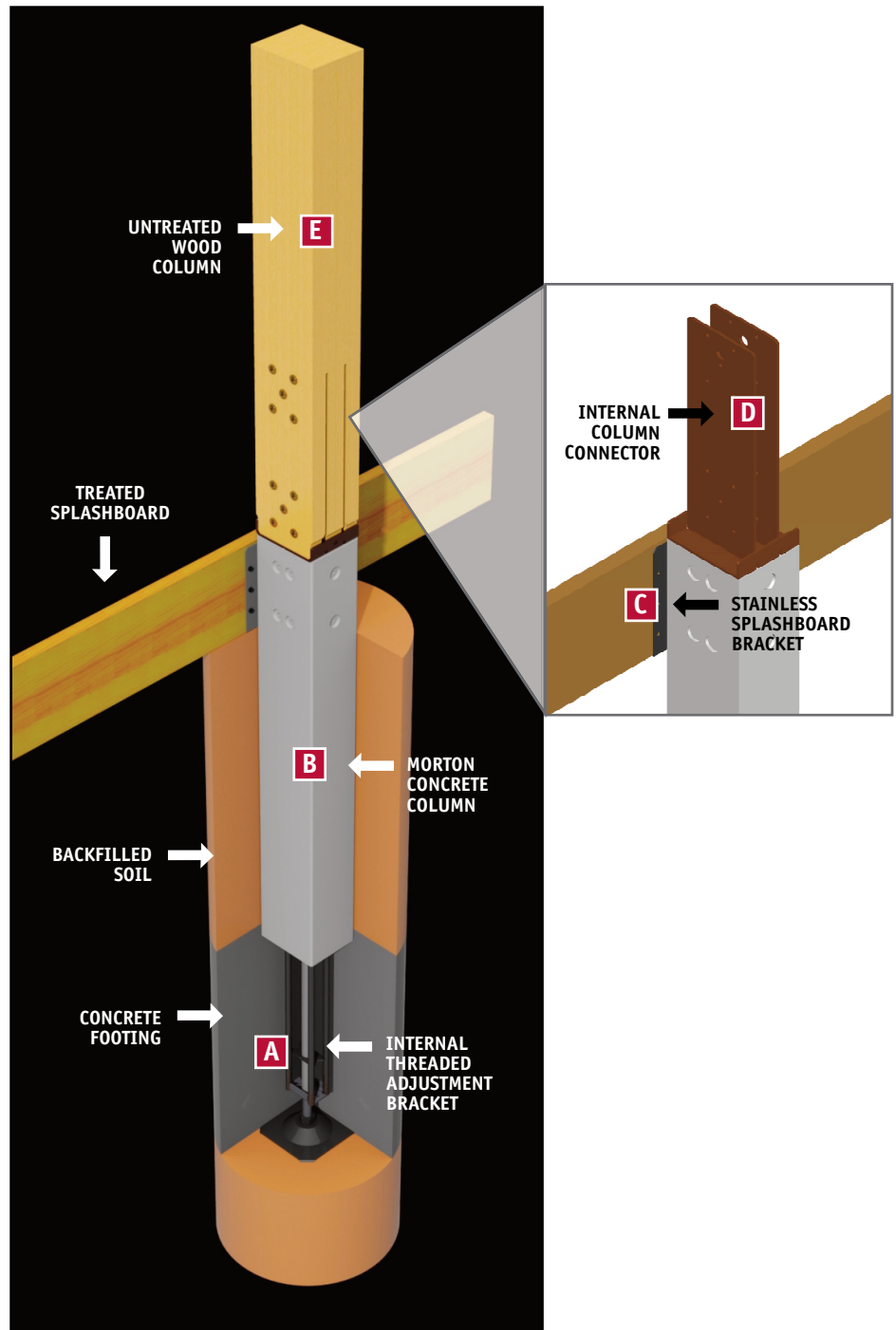
Stainless Splashboard Bracket. This bracket connects the splashboard to the concrete columns. With the awareness that this bracket is typically exposed to a corrosive environment, we've taken the extra step to provide a stainless steel bracket that is far superior in corrosion resistance than that of galvanized or painted steel.



Internal Column Connector. The powder coated bracket connects the concrete column to our custom tailored notched/groove laminated wood column to provide a rigid structural connection. With our wood columns in place you'll barely see the bracket, giving you a sleek appearance that you won't find with other precast foundation systems.



Wood Column. Our dependable, three-member, laminated No. 1 Southern Yellow Pine columns minimize the possibility of warping and twisting that may occur with solid posts. This core product has been used for decades to provide strength and durability.



MORTON BUILDINGS®

Contact Your Local Morton Buildings Office for More Information

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