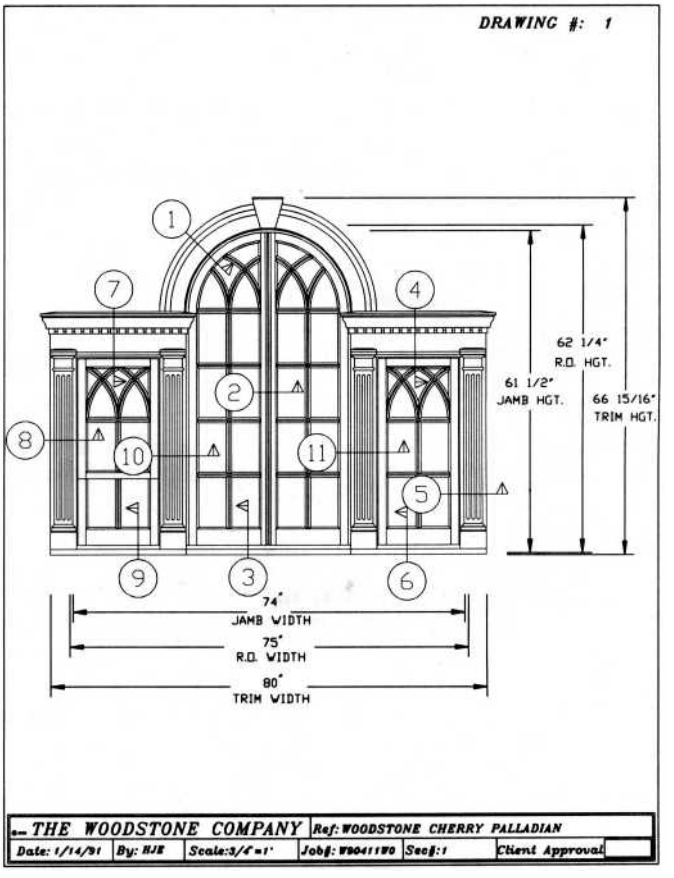
DRAWINGS

ELEVATION DRAWINGS:

Elevation drawings are typical renderings of the complete Cherry Palladian along with individual elevations of each sash or door that is setup in each jamb. The complete elevation indicates the basic information necessary for the architect and the builder to determine the on site requirements for a successful installation.

Trim, rough opening and jamb dimensions are indicated along with section benchmarks of the exterior trim package that can indicate various relationships between the palladian trim and any trim package being applied to the structure that must directly relate to the palladian. Larger scale drawings are available for magnified dimensional reports.

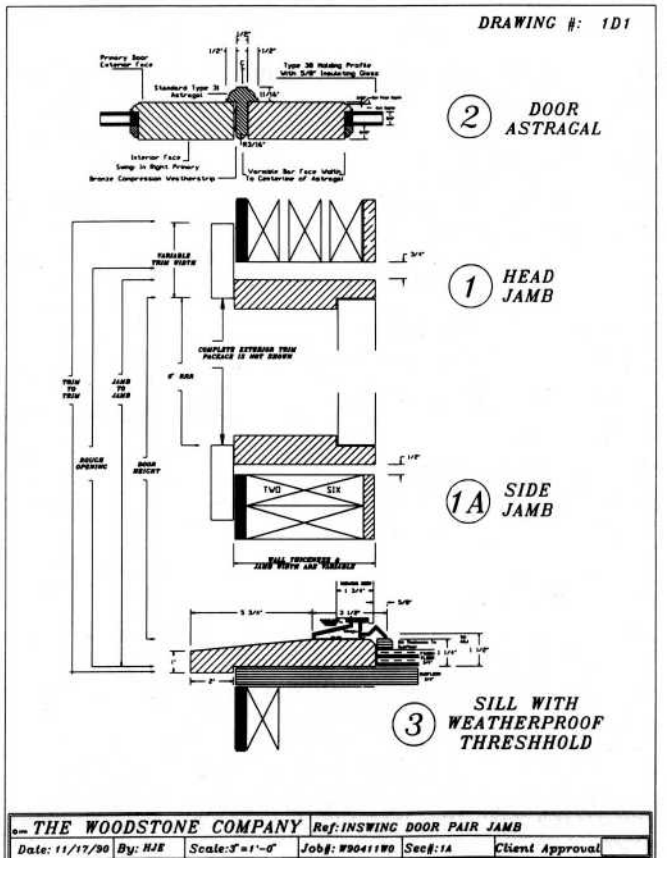
Individual sash/door elevations are provided to indicate the dimensions specific to each sash/ door. Such dimensions as BOTTOM RAIL (BR) face dimensions and VISIBLE GLASS OPENINGS (VG) are some of the important information that must be considered.



SECTION DRAWINGS:

Section details are keyed from a second elevation drawing indicating specific numbered details.

Section drawings indicate variables instead of specific dimensions to indicate those areas that most often demand flexible consideration. Again, virtually all dimensions are flexible in increments of 1/64" and smaller if required.

Because many trim packages can be even more complex than those used on this palladian, the trim details are indicated separately with benchmark references as shown on the first elevation. Furthermore, because these details are CAD applications, infinite scale views are available.

One word of caution regarding detail drawings. While these details are generally available with little effort, especially when compared to traditional penciled line drawings, frivolous detailing does add to costs and only those details necessary for successful control should be used. Aesthetic considerations should be established before shop drawings are initiated.