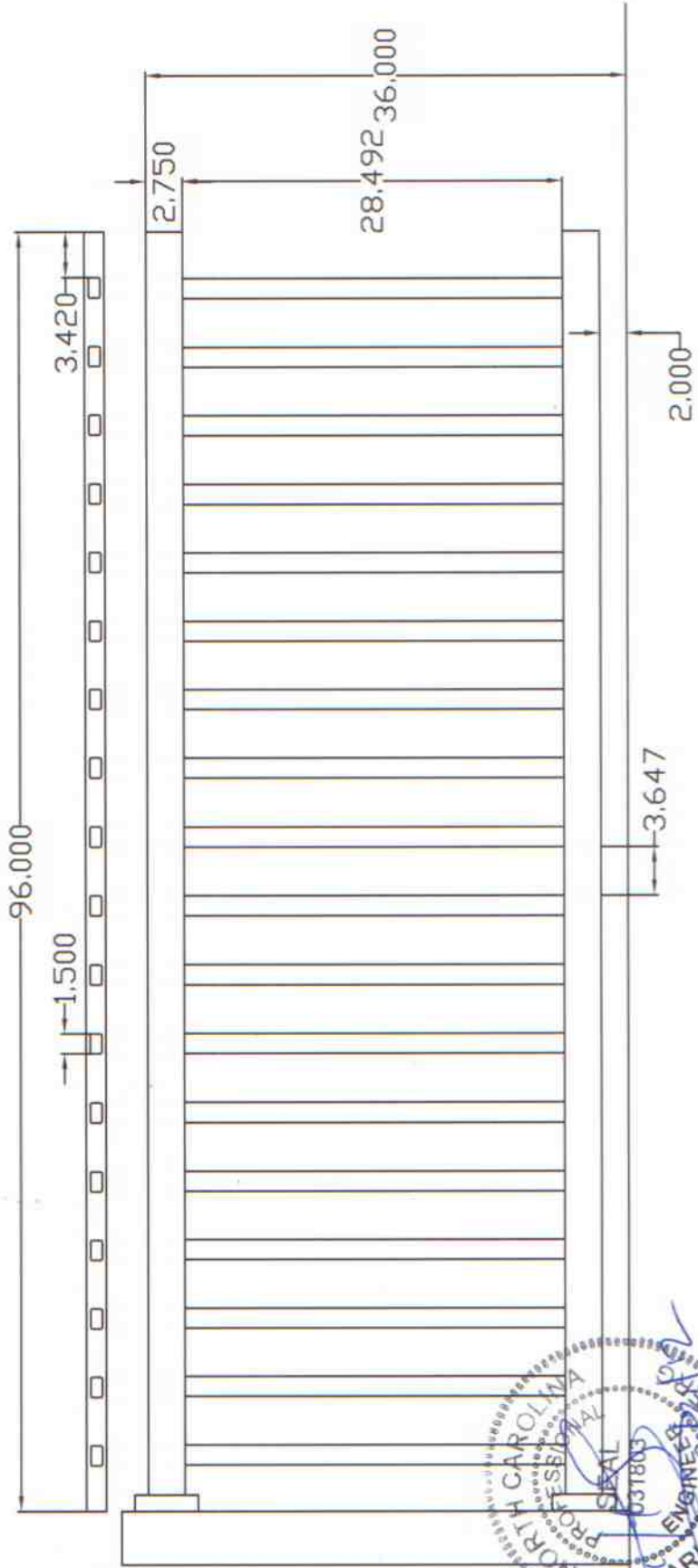




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NOTES:

1. This guardrail system was tested to comply with a 200 lb concentrated horizontal load on the top rail. Resulting factor of safety was 2.5. Top rail requires "P" aluminum insert as prescribed in drawing No. REF21501/Die No.: DW-5158B, Rev date 03-09-10.
2. This guardrail system was tested to comply with a 125 pound horizontal square plate load (1'x1') in the middle of the infill area. Resulting factor of safety was 2.5.
3. Assembly and connections to comply with "Luxury I Porch Rail Installation Instructions" by Carolina Vinyl, updated 06-14-12.
4. This guard system meets the requirements of Section R312 of the 2009 IRC.
5. This guard system meets the requirements of Section 1607.7.1.1 and 1607.7.1.2 of the 2009 IBC- for one-and-two family dwellings only.



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