

NOTES:

- 1. Design is based on 90 mph 3 sec gust design wind speed per IBC 2006/2009. Category II, Exposure C.
- 2. Foundation is based on a safe lateral soil bearing pressure minimum of 300 psf per foot of depth. Soil report was not furnished. Allowable bearing pressure should be verified prior to placement of concrete. Do not place foundation in fill.
- 3. Concrete shall be mixed to attain a minimum compressive strength of 3000 psi in 28 days.
- 4. Aluminum shapes shall be extruded from 6061-76 alloy. Aluminum sheet shall be 3003-H14 alloy. Aluminum plate shall be 5Ø52-H34 alloy.
- 5. All fasteners shall be stainless steel or otherwise coated to prevent corrosion.
- 6. Welds shall be made with a 4000 series filler for aluminum by persons qualified in accordance with AWS standards within the past two years.
- 7. This design is prototypical and should not be used for site specific applications unless deemed suitable by a competent Professional Engineer.

These documents represent prototypical design drawings SHT. created specifically for use by J.P. Morgan Chase. Use of this unpublished work for any purpose other than the intended application is strongly discouraged.

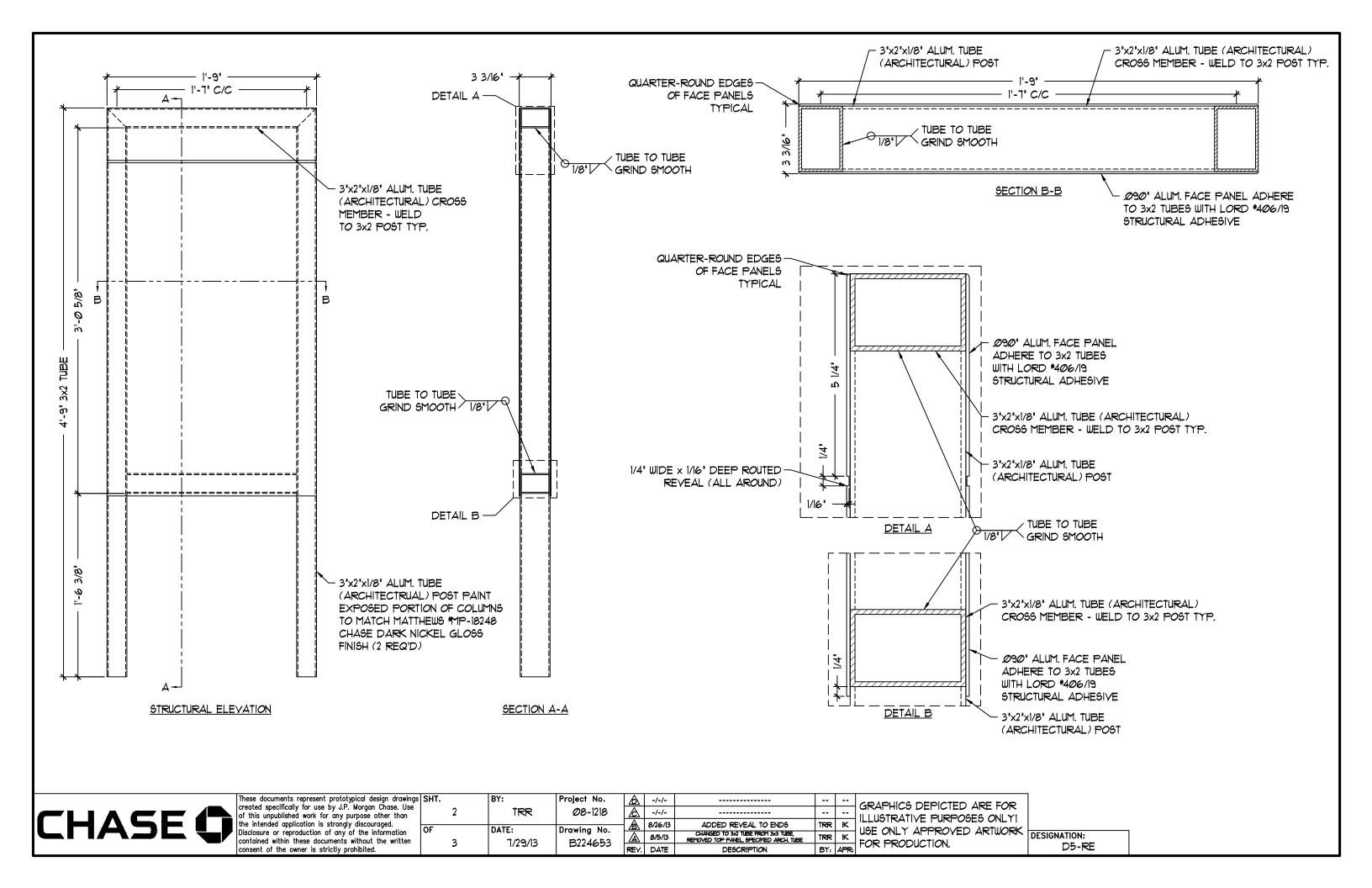
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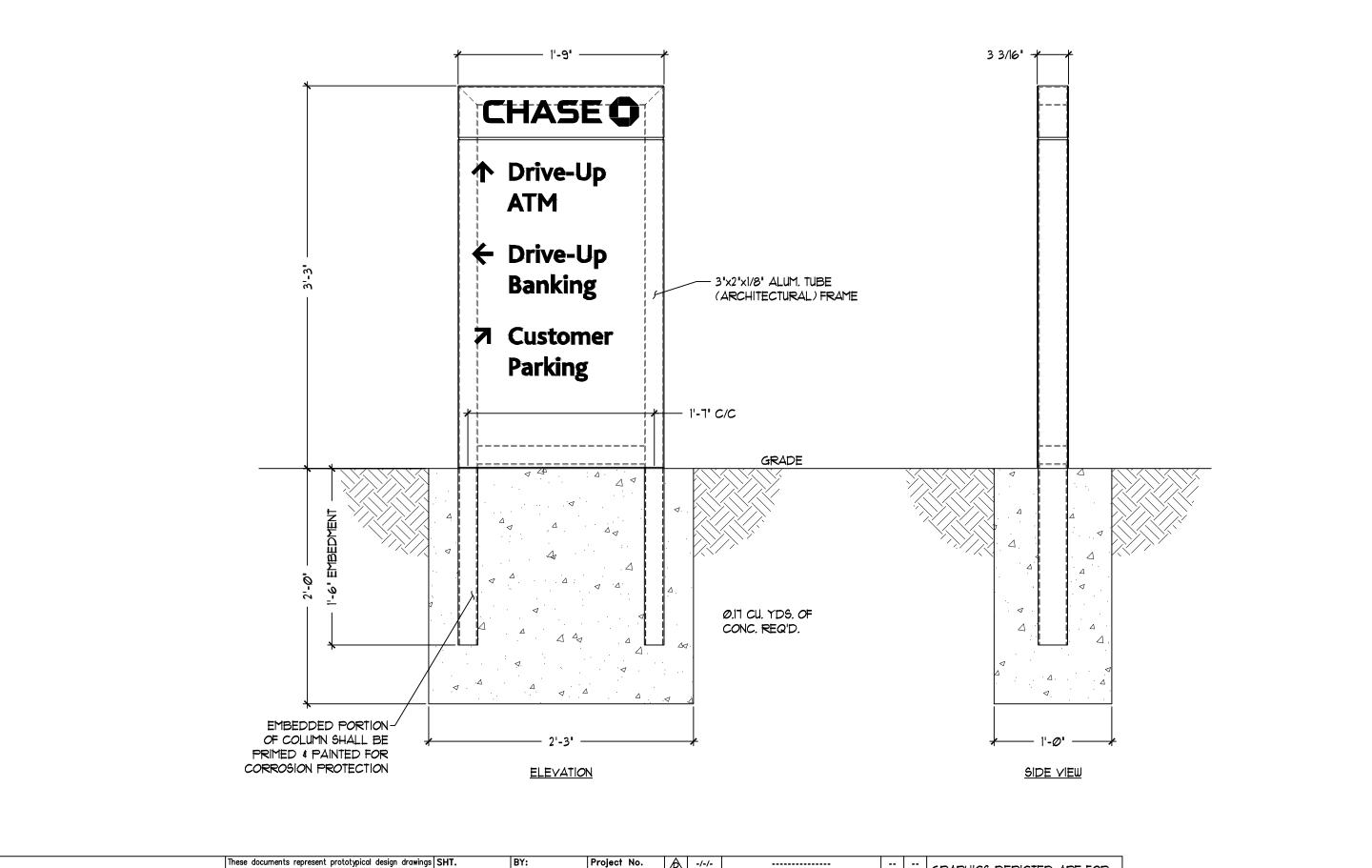
Project No. 08-1218 TRR Drawina No. DATE: 3 B224653 7/29/13

◬ -/-/-A -/-/-<u>A</u> 8/26/13 ADDED REVEAL TO ENDS TRR K CHANGED TO 3x2 TUBE FROM 3x3 TUBE. TRR K 8/5/13 DATE DESCRIPTION BY: APR:

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3 TRR Ø8-1218 DATE: Drawing No. B224653 3 7/29/13

A -/-/------TRR K 8/26/13 ADDED REVEAL TO ENDS CHANGED TO 3x2 TUBE FROM 3x3 TUBE, REMOVED TOP PANEL, SPECIFIED ARCH, TUBE TRR K 8/5/13 REV. DATE DESCRIPTION

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