

Questions and Answers #1

RFB#8324 SSB Steel Wall Repairs

1). Notes on drawing #97S-452 State "Provide Double 12CS350-105 Post @ First Post From Gate". Is this referring to the "C" purlins listed in Attachment A: connections list or another shaped column?

[AKP] To clarify: Attachment A base plate and connections list (column reconstruction work) will only be used in Batteries I & II, and anywhere found (that is not yet known about) in Battery III that is not adjacent to the east entry doors. Drawing 97S-452 will only be used at the east entry to Battery III. There is another note on 97S-452 regarding the new posts that is clipped below:



To further clarify, the callouts should all refer to double 12CS3.5x105 which is a cold-formed steel shape (C-Section with Lips) in accordance with AISI.

2) Are we to replace only the damaged wall panels shown in attachments 1-3 or will the whole section between the columns require replacement. To clarify, should the vertical wall section panels match from top to bottom or can we attach to the existing undamaged panels.

[AKP] Only the damaged wall sections be replaced with new when there are holes or separations noted on Attachments 1-3. At those locations, they will not match from top to bottom. Where new columns are called out (southern side of Batt I and eastern side of Batt II), the wall sections attached to the new columns will match, and be new from top to bottom.

3) Is the double 12" C Channel imbedded into the concrete 2'0" deep?

[AKP] Per the drawing callout, the new post is to be embedded 18" into the new concrete foundation.