

Email from Christi Jose
Email address: Christi.Jose@BuroHappold.com

Date: 24/7/2019

Hi Ray,

Due to company policies and terms and conditions between contractor, consultant and client, I am unable to answer your question no.1.

Other information are as given below

2. PRC beams were used in the project due to high shear/moment demand. The link beams were shorter and deeper and were attracting high forces for which conventional and diagonal reinforcement options were not working.

3. The key advantage of using PRC beam is that high shear demand can be taken care. As per the journal max shear stress allowed in the c/s is 12MPa while other types of detailing allow not more than 6.

We are thankful to you and your team for your work which were highly beneficial for us in the project. If you could validate the sheet I sent months back, it would be great. I contacted on other addresses you gave, but none of them offered help in this matter.

Regards,

Christi J.
BuroHappold India