

Inputs from laboratory experiments

Misc BB comments:

1. Increase awareness and participation in blind predictions of experimental work
2. Foster prospective predictions ('blind predictions') of experimental testing (often through the establishment of larger project teams)
3. Develop consistency (protocols?) on the minimum experimental instrumentation which is needed to understand the observed performance of experimental specimens at different global->local scales.
4. Develop guidance on a hierarchy of loading protocols (from simple monotonic static through to complex dynamic loading) to enable a hierarchical validation of predictive models
5. Develop recommended processes for the necessary documentation and archival locations for storing experimental data (DesignSafeCI, for example) for later useage
6. Develop databases of historical experimental tests (e.g. RC beam/column/wall tests at NZ universities over the past 5 decades).