

## CHECKLIST #0225 FOR THE APPROVAL OF: GLASS BLOCKS (MASONRY)

- Basic Requirements Checklist.
- One set of the manufacturer's 'approval document' including:
  - a. Details of glass block,
  - b. Details of horizontal and vertical reinforcement, and
  - c. Anchoring method of perimeter for all configurations.
- Calculations verifying tested anchoring method of perimeter channel to the structure using trapezoidal wind load distribution for all possible width and height configurations.
- One set of manufacturer's design drawings marked and verified by the testing laboratory.

## The following current laboratory tests and test reports in compliance with protocol TAS 301.

- Uniform static air test per TAS 202-94. (Report wall alignment. See Note 2.)
- □ Impact test per TAS 201-94. (Report penetration, rupture & block separation. See Note 2.)
- Cyclic test per TAS 203-94. (Report wall alignment. See Note 2.)

## Notes:

- 1. Each design pressure rating requires a new set of tests per protocols.
- 2. This reporting is required on tests TAS201, TAS202 & TAS203 in addition to that mentioned in the respective protocols.
- 3. TAS201 & TAS203 are not applicable if glass block is to be protected by an impact resistant device.

