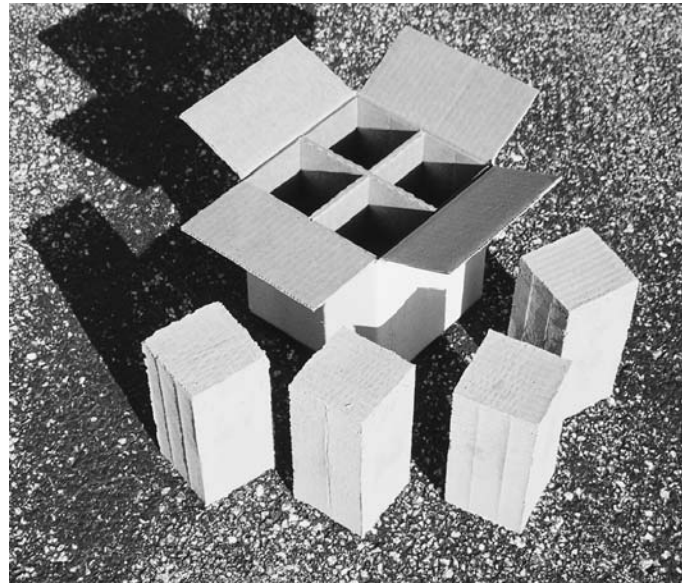


Grout Sample Box (GSB)

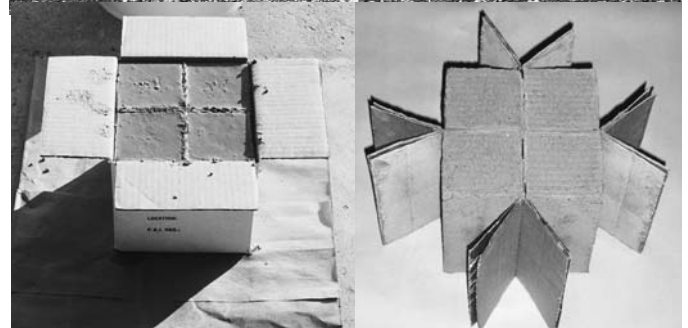
Grout Sample Box (GSB) Alternated Method (As shown in photo to the right)

- Proven by tests to yield comparable compressive strength values to samples cast by traditional method regardless of CMU moisture content.
- Consistent, identical prism geometry is created with every set of samples
- Engineered Slotted corrugation retains moisture while closely simulating CMU absorption rate
- Performs as mold and transport/shipping container in one
- Saves money, time, labor and space
- Assembles easily, ships and stores flat
- Yields an additional specimen as a reserve



Traditional Method Requires: (According to ASTM C1019/UBC21-18) (As shown in photo to the below)

- Twelve (12) Concrete Masonry Units (CMU)
- Filter paper or other paper products
- Wood or Plastic spacers
- Burlap for keeping samples moist
- Sheet plastic for keeping burlap moist
- Large Flat area for CMU layout
- Significant time to obtain CMU, locate molding area and arrange CMU pattern



And Yields:

- Three (3) prism specimens of inconsistent geometry and quality

Grout Sample Unbonded Capping System For Compression Testing of Grout Specimens

