### National Institute of Justice (NIJ) Standard-0101.04 / 05 Interim Requirements (IR)

- None.
- Submission of five 1-page IR forms, brief summary of quality assurance (QA)/traceability and document containing general construction information.
- Six samples submitted: four perforation-backface signature (P-BFS), one ballistic limit (BL) with no pass/fail requirement, one spare. All samples sent directly to the CTP for initial inspection.
- All armor sized according to a single template.
- CTP conducts labeling and workmanship inspection and sends to laboratory.

### NIJ Standard-0101.06 / Compliance Testing Program (CTP) Requirements

- Participants required to complete Applicant Application Package (Attachment A), which provides the CTP with basic contact information for the Applicant.
- Attachment B (model-specific information that includes a detailed Build Sheet) completed by the Applicant and approved by the CTP prior to submission.
- CTP issues Test ID to Applicant. Applicant sends 28 samples directly to the laboratory:
  - New: Eight BFS, 10 BL, two spare.
  - Conditioned Armor: Four BFS, four BL.
- Armor submitted in a size range according to templates C1-C5.
- Laboratory conducts workmanship and label inspections.
- New standard includes revised threat rounds and velocities for threat levels.
- Laboratory conducts label, P-BFS and BL tests, and conditions armor samples for P-BFS and BL testing.
- Non-conditioned armor submerged in water for 30 minutes followed by 10-minute drying time.
- BL pass/fail criteria: no perforation at or below NIJ reference velocity.
- Each panel impacted with six valid shots. Threat one requirement is 2 inches from the edge for shots 1-3. Shots 4-6 must impact within a 4-inch circle near the center of the panel. In addition to a 30-degree angled shot, a 45-degree angled added as part of either shot 4 or 5.
- Ammunition type and manufacturers specified by the standard to ensure more consistent testing.
- Armor conditioned for a 10-day period. During this 10-day period, heat and humidity cycled during each 24-hour period.
- Armor carrier specified as poly/cotton to ensure consistent testing.

### CTP Inspection

- CTP inspects all samples submitted for testing and reviews Compliance Test Report (CTR) for accuracy.
- Review conducted by CTP.

### Follow-up Inspection and Testing (FIT)

- None

### NIJ-Approved Laboratories

- Application and site visit by CTP team.

### Review/Appeal/Compliant Process

- Reviewed by NIJ.

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