

## CANVAS AND CANVAS TARPAULINS MGS-96-02B

**1.0 DESCRIPTION.** These specifications cover canvas and canvas tarpaulins as set forth in detail and drawings contained herein.

## 2.0 MATERIALS.

- **2.1. Canvas Fabric.** Canvas fabric shall meet the minimum requirements of Federal Specification CCC-C-419 and shall be Type I Numbered Duck No. 10 having a minimum weight of 14.75 oz. per sq. yd. will all cotton plied yarns in both warp and fill directions and selvage edges.
- **2.1.1** The fabric shall contain no more than 2.5 percent starch and protein content excluding chloroform-soluble and water soluble material.
- **2.1.2** The total non-fibrous material content of the fabric including total sizing, finishing chloroform-soluble and water soluble material shall not exceed 5 percent.
- **2.1.3** The finished fabric shall be Type I vat dyed, <u>class B</u> water resistant and mildew resistant. The finish shall be applied in such a manner that the fabric remains soft, pliable and does not destroy the physical properties of the greige goods after vat drying.
- **2.1.4** Finished fabric shall be olive drab in color with no more than a 3 percent color variation per roll.
- **2.2 Tarpaulins.** Tarpaulins shall be manufactured from canvas fabric as specified in Section 2.1 of this specification, and shall also meet the following requirements for the type specified in the bid request.
- **2.2.1 Flat Tarpaulins.** Flat tarpaulins shall be 9 feet 6 inches x 14 feet in size. They shall be constructed with three (3) needle seam, and single needle hems, with grommet reinforcement patches sewn in the hem. Grommets shall be placed in all four corners and shall be placed approximately every 2 feet along the outer edges with No. 3 brass spur.
- **2.2.2 Truck Tarpaulins.** Truck tarpaulins shall be Type JCRU HD Tarp or Type JCRD XHD Tarp as designated in the bid request and shall be of the dimensions shown in Figure 1 or 2 of this specification. They shall be constructed with three (3) needle seam, and single needle hems, with grommet reinforcement patches sewn in the hem. Grommets shall be placed as shown on the respective drawing.
- **3.0 Ordering Information.** The bid request will specify the size of canvas fabric or the type of tarpaulin being ordered.
- **4.0 Acceptance.** Acceptance of canvas fabric and tarpaulins will be based on compliance with the dimensions ordered and upon receipt of a manufacturer's certification stating that the material being furnished complies with all requirements of this specification.

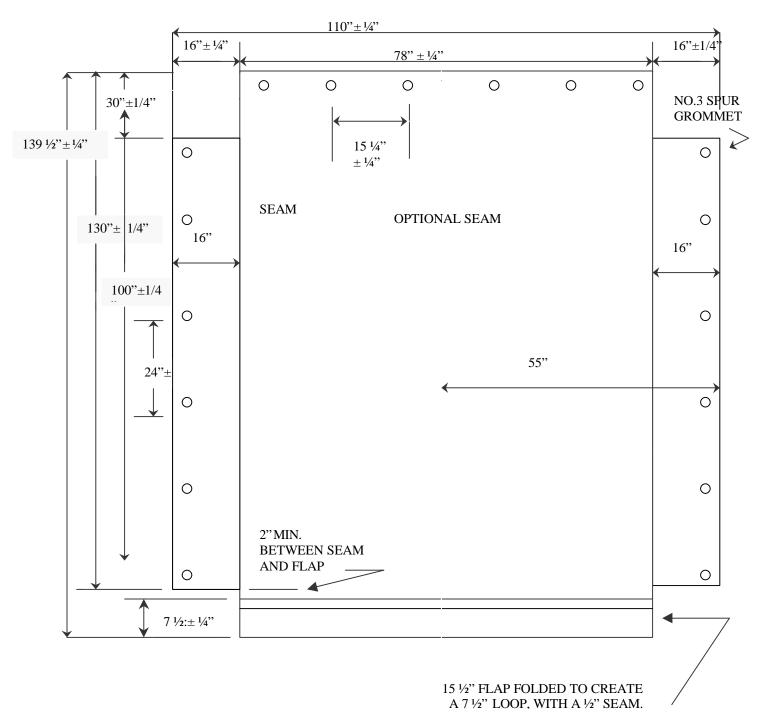
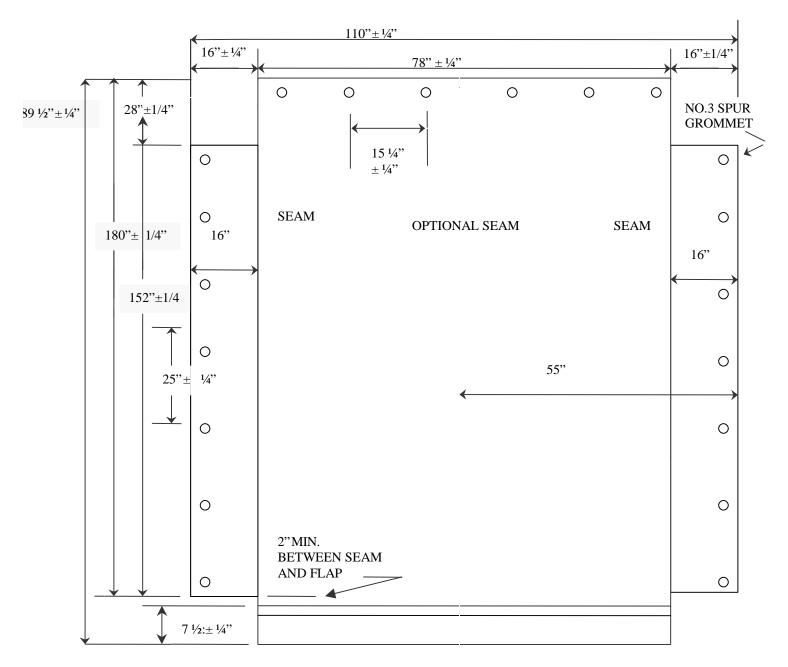


FIGURE 1 JCRU HD TARP



15 ½" FLAP FOLDED TO CREATE A 7 ½" LOOP, WITH A ½" SEAM.

FIGURE 2 JCRU XHD TARP