

**LOUISIANA  
DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SPECIFICATIONS**

**UNIFORM RENTAL**

**TROUSERS FOR WELDERS**

**FABRIC:**

100% cotton, minimum 8.5 oz., durable press cotton, fabric to include a soil release finish combined with a color bright retention and moisture absorbency for maximum comfort

**COLOR:**

Colors to be as specified in the bid

**POCKETS:**

Shall have two back inverted pockets, minimum opening 5 - 1/4 inches, minimum 6 inch depth, left back pocket to include a button-on tab closure with color coordinated button.

Front and back pockets safety stitched and serged

**INNER WAISTBAND:**

One piece construction, approximately 1-1/2 inches wide, solid in color

**CONSTRUCTION:**

Shall have right fly lining and crotch piece extension lined with same material as pocketing (one piece sewn down flat)

**POCKETING:**

Pockets must be reinforced without unsightly ridges

**BELT LOOPS:**

Shall be double thickness, butted on reverse side and blind stitched, minimum 7 belt loops, including one at center back for outlet seam, belt loops minimum 1/2 inch wide by 2 inches long, sewn into waistband seam at the top and bottom

**ZIPPER AND CLOSURE:**

TALON (Gripper-Zipper) No. 42 brass or approved equal, with double cam lock, metal bottom stop, cloth fly outside bar-tacked at point of joining, permanent press treated tape, button waistband closure

**SEWING:**

All raw seams serged to eliminate fraying, out seams and inseams chain stitched to reduce possibility of any seam popping, trouser lengths hemmed with no cuffs, finished to exact custom length of the individual, trousers manufactured to allow for ample room for waist or length alterations

All points of stress reinforced with bar-tack or safety stitch nine bar-tacks

**PRESSING:**

Trousers shall be run through a steamroller before each issue

**SHIRT FOR WELDERS**

**FABRIC:**

100% combed cotton, minimum 6 oz., durable press twill fabric, soil release, free from defects affecting appearance or service, loose threads must be removed, points of strain bar-tacked or safety stitched

**COLOR:**

Color to be as specified in the bid

**POCKETS:**

Shall be self-fabric, triangular tacks at corners, pencil compartment in left pocket, button and buttonhole both pockets

**SLEEVE VENT:**

Short sleeve shirt to be approximately 6 - 1/2 inches long from base of cuff to apex of vent, faced with self-fabric, no exposed raw edges

Long sleeve shirt to be finished to exact custom length of the individual, cuff to have color coordinated button closure

**COLLAR:**

One piece, permanent, slotted Mylar collar stays, stitched to garment, basted 100% cotton liner, non-allergic, compatible with finish

**BACK YOKE:**

Attached at shoulder seam and under collar, base stitched to shirt

**THREAD:**

Same color as body fabric

**CLOSURES:**

Melamine buttons on cuffs and pockets, front of garment to have a minimum of five buttons, 20 ligne or approved equal, with five buttonholes

**CUFFS:**

Long sleeve shirt to be one piece, dress fashion, liner woven, non-allergic, compatible with finish.

**HEM:**

Minimum 1/4 inch wide, no raw edges exposed.

**SEAM JOINING:**

Safety stitch at side seam, shoulder join and sleeve join.

**PRESSING:**

Shirts shall be run through a steamroller before each issue