**Division 1 – General**

1.01 Lockers

1. Must be “Kid and Teen Lockers”, manufactured by Jorgenson or an approved equal.
2. Construct lockers square, rigid, and without warp.
3. Metal faces must be flat and free from dents or distortion.
4. All exposed metal edges must be safe to touch.
5. Weld frame members together to form a rigid, one-piece structure.
6. Weld, bolt, or rivet other joints and connections as standard with manufacturer. Grind exposed welds even and level.
7. Do not expose bolts or rivet heads on fronts of locker doors or frames, except for the fastening of number plates and recessed handle.

1.02 Completing the Units:

1. All locker parts must be cleaned and coated after manufacture with a seven stage zinc/iron phosphate solution to prevent corrosion.
2. Must be followed by a coat of high grade custom blend powder.
3. Electrostatically sprayed and baked at 350 degrees Fahrenheit for a minimum of 20 minutes. This provides an extremely tough finish.

1.03 Color:

1. Choose from 34 manufacturer standard colors.

1.04 Frame:

1. Construct of 16-gauge minimum channels.
2. Include integral continuous door stop/strike.
3. Must be shaped on both latch and hinge side vertical members.
4. Cross frame members of 16-gauge channel shapes shall be securely welded to the vertical framing members to confirm rigidity.
5. Rubber bumpers must be provided so as to cushion door while closing.

1.05 Doors:

1. Doors must be fabricated from prime 16-gauge single sheet steel.
2. Include single bends at top, bottom, and double bends at the sides.
3. Channel formed by the double bend at the latch side.
4. Designed to cover the lock bar completely.
5. Doors must be louvered.

1.06 Stainless Steel Recessed Locker Handle:

1. All doors shall have a seamless drawn recessed stainless steel handle.
2. Must be formed to receive a padlock or built-in combination lock.
3. The recess pan must be deep enough to have the lock even with the exterior door face.
4. Box Doors:
5. Must be equipped with a combination friction catch door pull, as specified above.

1.07 Latch Assembly:

1. The latching mechanism for wardrobe doors must be a finger lift control type.
2. Constructed using 14-gauge (minimum) steel with a nylon cover that has a generous finger pull.
3. Spring Activated Nylon Slide Latches:
4. Shall be completely enclosed in the lock channel, allowing doors to close with the lock in the locked position.
5. Locking device must be designed for use with either built-in combination locks or padlocks.
6. Latch hooks shall be securely welded to the vertical frame channel on the strike side to encourage the nylon slide latches.
7. Three latch hooks for doors 48” and higher. Two latch hooks for doors under 48” high.

1.08 Door Hinges:

1. All doors must include a 16-gauge continuous piano hinge.
2. Must be welded to the door and riveted to the frame.
3. All doors to be right hand, side hinged.

1.09 Body:

1. Fabricate back and sides of minimum 24-gauge sheet steel.
2. Include double flanged connections extending full height.
3. Form bottom of 24-gauge (minimum) sheet steel with single return bends at all sides.
4. Form top of 20-gauge (minimum) sheet steel with single return bends at all sides.
5. Top and bottom must be bolted to front horizontal frame members.
6. Must be bolted to one place in addition to side panels.
7. Teen Locker Only:
8. Form hat shelves of 24-gauge (minimum) sheet steel with single bends at sides, back, and a double bend at front.

1.10 Locks (If Required):

1. Must be master keyed to one system for the entire project.
2. See lock use chart for recommended lock application.

1.11 Equipment:

1. Teen Lockers:
2. Must include one double hook and two single hooks attached to hat shelf.
3. Kid Lockers:
4. No hooks

1.12 Manufacturers

1. Acceptable Manufacturer: Jorgenson Lockers, which is located at: 1239 S. 700 W., Salt Lake City, UT 84104; Tel: 800-952-0151; Fax: 801-493-0158; Email: [quotes@jorgensonlockers.com](mailto:quotes@jorgensonlockers.com); Web: [www.jorgensonlockers.com](http://www.jorgensonlockers.com)
2. Substitutions: Not Permitted.
3. Appeals for substitutions will be considered in accordance with requirements of Section 01 25 00.

1.13 Two-Year Warranty

1. Jorgenson Kids Lockers are covered against all defects in materials and workmanship.
2. Excludes finish damage resulting from deliberate destruction and vandalism under this section for a period of two years.