Master Lock Company, 6744 South Howell Ave, P.O. Box 927, Oak Creek, Wisconsin 53154 TELEPHONE: 800-308-9244; FAX: 800-308-9245; WEBSITE: www.masterlock.com

SECTION 10 51 62

COMBINATION PADLOCKS

PART 1 - GENERAL

1.1 SUMMARY

A. Furnish Master Lock mechanical portable combination locks for installation on lockers, cabinets or containers as shown or indicated on approved drawings.

1.2 SUBMITTALS

- A. Provide in accordance with Section 01 33 00 Submittal Procedures:
 - 1. Product data for locks.
- B. Provide in accordance with Section 01 78 00 Closeout Submittals:
 - 1. Printed control chart and text file on disc of serial numbers and lock combinations.

PART 2 - PRODUCTS

2.1 ACCEPTABLE MANUFACTURERS

- A. Master Lock Company, 6744 South Howell Ave, P.O. Box 927, Oak Creek, Wisconsin 53154; 800-308-9244; www.masterlock.com.
- B. Requests to use equivalent products of other manufacturers shall be submitted in accordance with Section 01 63 00 Product Substitution Procedures.

2.2 HIGH SECURITY COMBINATION PADLOCKS

Master Lock Company provides these four models of high security combination padlock:

Edit the following to reflect required model:

Model 2002: Padlock with 1 inch shackle.

Model 2010: Padlock with 1 inch shackle and key supervisory access.

Model 2002S: Padlock with 1/2 inch shackle.

Model 2010S: Padlock with 1/2 inch shackle and key supervisory access.

- A. Type: High security, combination padlock.
- B. Construction:

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- 1. Double-reinforced stainless steel outer case with massive die-cast zinc inner case to protect locking mechanism from physical attack.
- 2. Dual, deadbolt locking mechanism resists hammering and prying.
- 3. Dial fully recessed to resist knock-off and prying attempts.
- C. Shackle: Hardened boron alloy resistant to cutting and prying. Fits lockers with 11/32 inch minimum diameter padlock eye.
- D. Combination: 3 digits selected from 40 number dial.
- E. Operation:
 - 1. Dial automatically locks under shackle tension to prevent feeling out the combination.
 - 2. Combination automatically scrambles when lock is closed to prevent accidental opening.
- F. Provide 4 pin tumbler cylinder on backside of padlock for supervisory access.

PART 3 - EXECUTION

3.1 EXAMINATION:

A. Examine areas and conditions in which the locks will be installed.

3.2 INSTALLATION:

A. Locks shall be installed in accordance with lock manufacturer's instruction.

3.3 QUALITY ASSURANCE:

A. Master Lock reserves the right to modify the design and/or function of lock and change specifications to maintain compliance with corporate quality assurance polices.

END OF SECTION