

PART 1: GENERAL

1.1 Summary

This section includes written specifications for surface mount SMX SkateDocks ®.

1.2 Quality Assurance

A. Manufacturer Qualifications:

1. A manufacturer experienced in manufacturing and producing commercial skateboard docks similar to the desired specification described for this project and with a record or successful in-service performance.
2. Product Options: The manufacturer will be able to produce several finish and color options, and types of the skateboard docks from a single source or from resources able to provide product options of like quality in both form and function.
3. Manufacturer Service Options: The manufacturer will be able to present product specific drawings of the skateboard docks size, shape, dimensional requirements, and weight.

B. Installer Qualifications: Experienced installer has completed installation of skateboard docks similar in specifications and to the extent indicated for this project.

1.3 Submittals

- A. Product Information: Must contain physical descriptions such as skateboard docks capacity, dimensions, shape, installation hardware requirements, and finish options for each skateboard dock.
- B. Installation Drawings and/or Installation Video: Details installation instruction for the designated skateboard dock. Drawing packages and submittals can be supplied by Ground Control Systems.
- C. Assembly Instructions: For the SkateDock® surface mounted and wall mounted skateboard docks.
- D. Product Verification: Able to submit finish samples for review and verification upon request.
- E. Manufacturer's Project References: Able to provide a minimum of three references for whom the firm provided similar or comparable services during the last 5 years and a description of the services provided.
- F. Warranty: Submit manufacturer's standard warranty.

1.4 Delivery, Storage, and Handling

- A. Delivery: In order to ensure shipments are received undamaged, a thorough inspection must be performed and noted on the B.O.L. upon receipt of shipment.
- B. Storage: Skateboard docks and components should be stored in their original packages or containers until they are ready for installation.
- C. Handling: Before and up to installation, skateboard docks should be handled with sufficient care in order to prevent any finish damage.

1.5 Warranty

Manufacturer's Warranty: Skateboard docks carry a one year limited warranty against defects in materials and workmanship beginning on the date they received.

PART 2: PRODUCTS

2.1 Manufacturer

Provided skateboard docks designed by Ground Control Systems®, 708 Alhambra Blvd, Suite 200, Sacramento, CA, 95816, 1-800-630-7225, Fax: 1-866-532-9049, Website: www.groundcontrolsystems.com.

2.2 Materials

- A. Steel: ASTM A36 Steel for all structural steel plate (standard)
- B. EdgeGuards™: Black injection molded urethane EdgeGuards™ attach to the slots for extra protection for boards and scooters against paint damage.

2.3 Finishes

DuraPlas® Silver - Standard (marine environment rated)

2.4 Space Use

- A. Surface Mount Setbacks:
 - 1. Wall setback: minimum 4"
 - 2. Distance between racks (center to center): minimum 36", recommended 48"
 - 3. Street Setback (from curb): minimum 30", recommended 48"

2.5 Product Details

- A. SM10X: 10 board/scooter capacity, single sided, surface mount. Combine two or three docks for double sided or triple sided parking units with parking for up to 30 boards/scooters.
- B. Fully welded - no assembly required.
- C. Pivoting lockable steel rings - works with all padlocks, u-locks and short cable locks. (Locks not included).
- D. Black injection molded urethane EdgeGuards™

PART 3: EXECUTION

3.1 Examination

Examine footprint to ensure conditions are adequate for installation. Do not proceed with installation if conditions are not adequate for installation. Notify the project manager if conditions are unsatisfactory.

3.2 Preparation

Make sure the location of the skateboard dock is flat, level, square, accurate for alignment, and correctly located for the installation of the bike racks. Shimming may be necessary for tapered and uneven grades.

3.3 Installation

Surface or Flange Mount: An above ground mount that is attached to the base material through the product specific flange plate.

3.4 Quoting

- A. Product Specification: Make sure the product item, finish options, installation hardware, fasteners, and expected lead time have been included in the estimate.
- B. Product Pricing: Quotes are in US Dollars and valid for 90 days.
- C. Product Pricing: Quotes for Special Orders are valid for 30 days. (Special orders are purchases containing non-stocking products, custom colors, or quantities higher than what is typically on hand.
- D. Shipping Pricing: Shipping Quotes are estimates and only good for 30 days - cost may fluctuate up to 25%.

3.5 Freight

- A. SkateDock® can be shipped UPS and in some cases freight LTL, depending on quantity on order. Call Ground Control Systems at 1-800-630-7225 for a formal quote.
- B. Shipment Pricing: Estimates are good for 30 days; contact a Ground Control Systems representative for a current price list.

3.6 Purchasing

- A. Product specification: Make sure the product item, finish options, fasteners, and expected lead time have been included in the estimate.
- B. Pricing: Estimates are good for 90 days (30 days for special orders); contact a Ground Control Systems representative for a current price list if the estimate has expired.
- C. Shipping Pricing: Shipping Quotes are estimates and only good for 30 days - cost may fluctuate 25%.
- D. Placing an order: You can order via phone 1-800-630-7225; Fax 1-866-532-9049; Email - info@groundcontrolsystems.com. Or, if submitting purchase orders, mail to: 708 Alhambra Blvd, Suite 200, Sacramento, CA, 95816.