TRASH ENCLOSURE WALL SECTION NOT TO SCALE

ROLLING RACK MINI - Specifications and Space Use

Product Name

Dero Rolling Rack Mini 2H or 3H As manufactured by Dero Bike Racks

Bikes Parked per Unit: 2H: 4 bikes

3H: 6 bikes

Materials: 1.5" OD 11 gauge 1018 grade CREW tube

An after fabrication hot dipped galvanized finish is standard. A powdercoat finish can be special ordered.

A rubbery PVC Dip is also available

Installation Methods

Foot mount has two 6" foot plates with 4 anchors A freestanding setup can be purchased In ground mounts can be special ordered

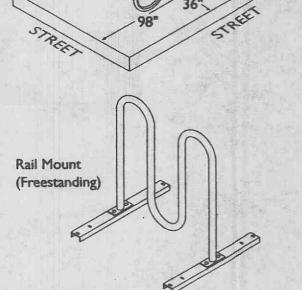
SETBACKS

Wall Setbacks:

A minumum of 24" should be left between the wall and the rack, 36" is recommended

Street Setbacks:

For racks running parallel to the street, a 96" setback is recommended. For racks installed perpendicular to the street 24" is the mimimum setback. 36" is recommended.





2657 32ND AVENUE S

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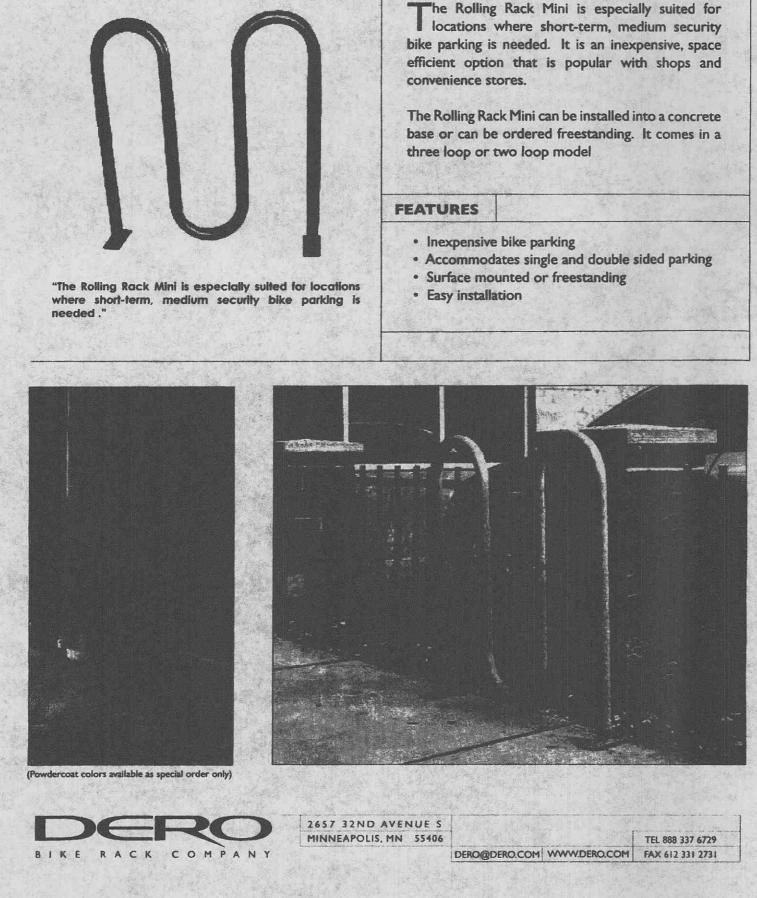
SOUTH ELEVATION VINYL FENCE (EMBED 4"~ -NOT TO SCALE GATE POSTS IN 12"~ CONCRETE ENCASEMENT NOTE: FOR BALANCE OF 30" MIN. CONC. NOTES AND DIMENSIONS RE: COVERAGE- 6'-0" TOTAL DETAIL 1/A201 & 2/A200 POST LENGTH). **ROLLING RACK MINI** FEATURES "The Rolling Rack Mini is especially suited for locations where short-term, medium security bike parking is (Powdercoat colors available as special order only)

FG 586.5

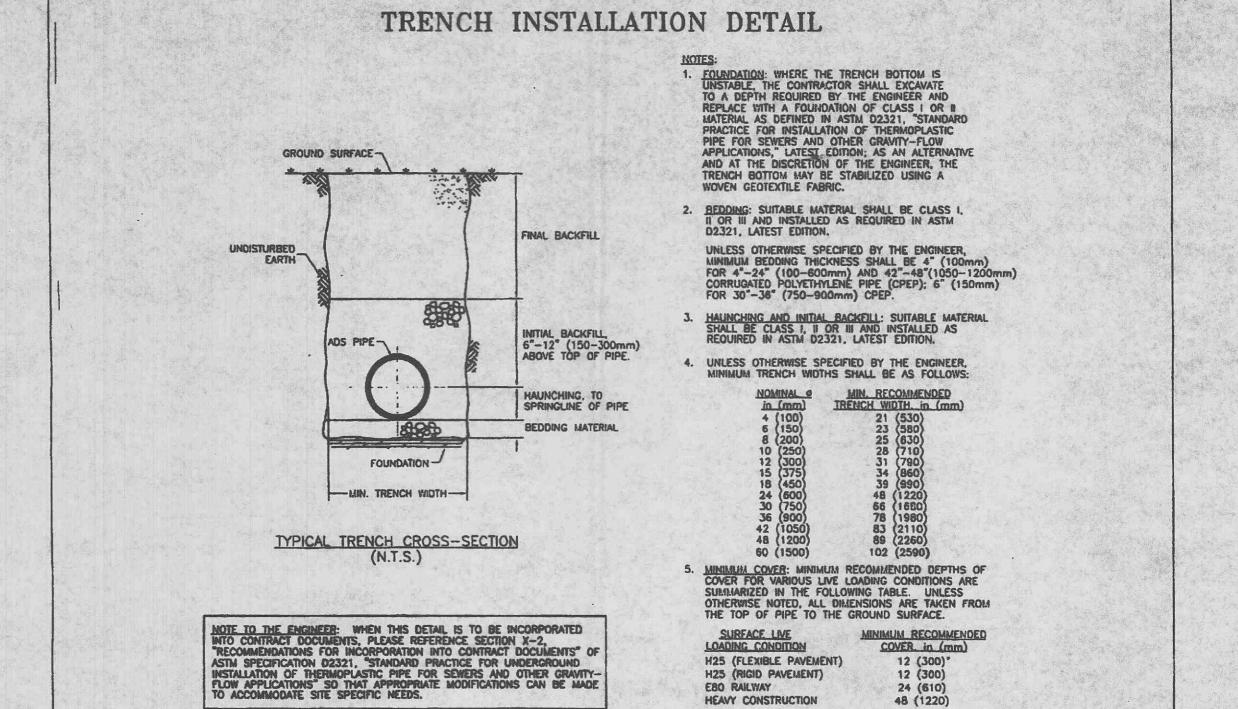
TC 586.5 FG 586.0

<u>____</u>___

TC 587.0 FG 586.4



BEFORE YOU 1-800-344-7483 MISSOURI ONE CALL SYSTEM, INC.



HEAVY CONSTRUCTION

K.M.J. 5-7-99 P.X.C. 5-7-99

48 (1220)

REVISIONS

DATE

'TOP OF PIPE TO BOTTOM OF BITUMINOUS PAVEMENT SECTION

ROLLING RACK MINI - Installation Specifications and Instructions

FOOT MOUNT

The Rolling Rack Mini has two 2.5" x 6" feet welded to the ends of the rack. Each foot is anchored to the ground with two anchors. Standard anchors are included in the cost of the rack.

ADS STANDARD DETAILS DISCLANGE: "ADVANCED DRAFFAGE SYSTEMS, RIC. ("ADS") HAS PREPARED THIS STANDARD DETAIL TO DEMONSTRATE ADS' RECONVENDED ESTALLATION OF ITS PRODUCTS FOR THE OBSECTED APPLICATION. IN ADDITION TO ADS' RECONSERDATIONS, THERE MAY BE OTHER HATOMAL, STATE OR LOCAL SPECOPLICATIONS THAT ARE PERTINENT TO THIS APPLICATION. ADS' STANDARD DETAIL IS NOT INSTENDED TO SUPERISEDE AID' NATIONAL, STATE OR LOCAL SPECOPLEADORS AND ADS RECONSERDED THAT THOSE REQUIREMENTS BE REMEMBED AND CONSULTED PRIOR TO THE INSTALLATION OF ADS' PRODUCTS. ADS HAS AND AUTHORIZED, AND IS BEARS NO RESPONSELTIVE FOR, ANY PENSONS, ALTERATIONS OR DEVATIONS FROM THIS STANDARD DETAIL."

3/8" anchors are shipped with the rack. Place the rack in the desired location. Use a marker or pencil to outline the holes of the flange onto the base material. Drill the holes in accordance with the specifications shipped with the anchors. Make sure the holes are at least 6" away from any cracks in the base material. The anchors are fairly long because they run 1.5" through the foot channel and 2.5" into the ground

Tamper Resistant Fasteners

The concrete spike is a permanent anchor. The top of the wedge anchor can also be pounded sideways after installation so that it cannot be removed. Other tamper resistant fasteners are also available for purchase.

When using the special tamper resistant nuts, always set and first tighten the anchors. Once the rack is installed, replace two nuts from the bracket (opposite sides from each other) with the tamper resistant fastener. DO NOT OVERTIGHTEN the tamper resistant nut.

If you have any questions about installation or other features of the Hoop Rack, please call Derovations at 888-DERO-RAX (888-337-6729).

Tools Needed for Installation

- Tape Measure
- Marker or Pencil Masonry Drill Bit
- Drill (Hammer drill recommended)
- Hammer Wrench
- Level

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UTILITY LOCATION NOTE

THE UNDERGROUND UTILITIES SHOWN HEREIN WERE PLOTTED FROM AVAILABLE INFORMATION AND DO NOT NECESSARILY REFLECT THE ACTUAL EXISTENCE, NONEXISTENCE, SIZE, TYPE, NUMBER OR LOCATION OF THESE OR OTHER UTILITIES. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACTUAL LOCATION OF ALL UTILITIES, SHOWN OR NOT SHOWN, AND SAID UTILITIES SHALL BE LOCATED IN THE FIELD PRIOR TO ANY GRADING, EXCAVATION OR CONSTRUCTION OF IMPROVEMENTS. THESE PROVISIONS SHALL IN NO WAY ABSOLVE ANY PARTY FROM COMPLYING WITH THE UNDERGROUND FACILITY SAFETY AND DAMAGE PREVENTION ACT, CHAPTER 319, RSMO.

PLANING & ZONING FILE #0604

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DETAILS

203-078

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