

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK

CITY OF PORTLAND

Please Read
Application And
Notes, If Any,
Attached

BUILDING DEPARTMENT

PERMIT**PERMIT ISSUED**

Permit Number: 051237

OCT 14 2005

CITY OF PORTLANDThis is to certify that ONE CITY CENTER ASSOCIATES L.P. ishas permission to Add railing to existing deckAT 1 CITY CTR

032 L002001

provided that the person or persons, firm or corporation accepting this permit shall comply with the provisions of the Statutes of the State and of the ordinances of the City of Portland regulating the construction, maintenance and use of buildings and structures, and of the application on file with this department.

Apply to Public Works for street line and grade if nature of work requires such information.

Notification of inspection must be given and when permission is procured before this building or part thereof is altered or closed-in. 24 HOUR NOTICE IS REQUIRED.

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

OTHER REQUIRED APPROVALSFire Dept. Jay Kelley P.F.D. 10/6/05

Health Dept. _____

Appeal Board _____

Other _____

Department Name

Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Location of Construction: 1 CITY CTR		Owner Name: ONE CITY CENTER ASSOCIATE	Owner Address: ONE CITY CENTER	Permit No: 05-1237	Issue Date: 032 1002001	Phone:
Business Name:		Contractor Name: Jeff King	Contractor Address: P.O. Box 327 Washington	Phone: 207 469 5525		
Lessee/Buyer's Name		Phone:	Permit Type: Alterations - Commercial	Zone: B-3		
Past Use: Commercial		Proposed Use: Commercial/ add railing to existing deck	Permit Fee: \$57.00	Cost of Work: \$4,000.00	CEO District: 1	
Proposed Project Description: Add railing to existing deck - on existing 3rd floor patio		FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied		INSPECTION: Use Group: B Type: IBC 2003		
		Signature: Jay Kelley 10/18/05		Signature: [Signature]		
		PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Signature: Date:				
Permit Taken By: Idobson	Date Applied For: 08/26/2005	Zoning Approval				
1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. 2. Building permits do not include plumbing, septic or electrical work. 3. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..		Special Zone or Reviews		Zoning Appeal		Historic Preservation
		<input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/>		<input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied		<input type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input checked="" type="checkbox"/> Approved OM 092805 <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied
		Date: 9/9/05		Date:		Date:

CERTIFICATION

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT

ADDRESS

DATE

PHONE

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE

DATE

PHONE

City of Portland, Maine - Building or Use Permit

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 05-1237	Date Applied For: 08/29/2005	CBL: 032 L002001
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Location of Construction: 1 CITY CTR	Owner Name: ONE CITY CENTER ASSOCIATE	Owner Address: ONE CITY CENTER	Phone:
Business Name:	Contractor Name: Jeff King	Contractor Address: P.O. Box 327 Washington	Phone (207) 409-3525
Lessee/Buyer's Name	Phone:	Permit Type: Alterations - Commercial	

Proposed Use: Commercial/ add railing to existing deck-on existing 3rd floor patio	Proposed Project Description: Add railing to existing deck
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Dept: Historical **Status:** Approved **Reviewer:** Deborah Andrews **Approval Date:** 09/29/2005
Note: **Ok to Issue:** ☒

Dept: Zoning **Status:** Approved **Reviewer:** Marge Schmuckal **Approval Date:** 09/09/2005
Note: 8/31/05 left message for Jeff King - where on the bldg is this deck located - what floor? No plot plan submitted - in M's hold area
9/9/05 dropped off a small site plan **Ok to Issue:** ☒

Dept: Building **Status:** Approved **Reviewer:** Tammy Munson **Approval Date:** 09/29/2005
Note: **Ok to Issue:** ☒

Dept: Fire **Status:** Pending **Reviewer:** Jay Kelley **Approval Date:** 10/06/2005
Note: **Ok to Issue:** ☒

Comments:

8/26/2005-Idobson: Waiting for check, will bring in Monday Morning. LJD

All Purpose Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction: <u>ONE CITY CENTER</u>			
Total Square Footage of Proposed Structure <u>N/A</u>		Square Footage of Lot <u>N/A</u>	
Tax Assessor's Chart, Block & Lot Chart# <u>32</u> Block# <u>L</u> Lot# <u>2</u>		Owner: <u>BURT FISHER</u> <u>ONE CITY CENTER ASSOC.</u>	Telephone: <u>871.1000</u>
Lessee/Buyer's Name (If Applicable) <u>N/A</u>		Applicant name, address & telephone: <u>JEFF KING</u> <u>CCC. PORTLAND OFFICE</u> <u>800.578.3832</u>	Cost Of <u>4200.-</u> DEPT. OF BUILDING INSPECTION CITY OF PORTLAND, ME Fee: \$ AUG 29 2005 RECEIVED
Current use: <u>DECK RAILING</u>			
If the location is currently vacant, what was prior use: _____			
Approximately how long has it been vacant: _____			
Proposed use: <u>SAME (NO CHANGE)</u> adding Rail to existing -			
Project description: _____			
Contractor's name, address & telephone: _____			
Who should we contact when the permit is ready: <u>JEFF KING 207.409.3525</u>			
Mailing address: <u>P.O. Box 327</u> <u>WASHINGTON, ME 04574</u>			
We will contact you by phone when the permit is ready. You must come in and pick up the permit and review the requirements before starting any work, with a Plan Reviewer. A stop work order will be issued and a \$100.00 fee if any work starts before the permit is picked up. PHONE: _____			

IF THE REQUIRED INFORMATION IS NOT INCLUDED IN THE SUBMISSIONS THE PERMIT WILL BE AUTOMATICALLY DENIED AT THE DISCRETION OF THE BUILDING/PLANNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL INFORMATION IN ORDER TO APPROVE THIS PERMIT.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

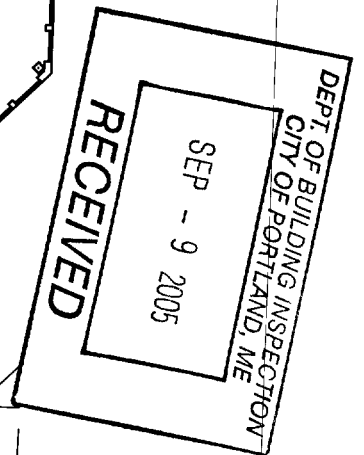
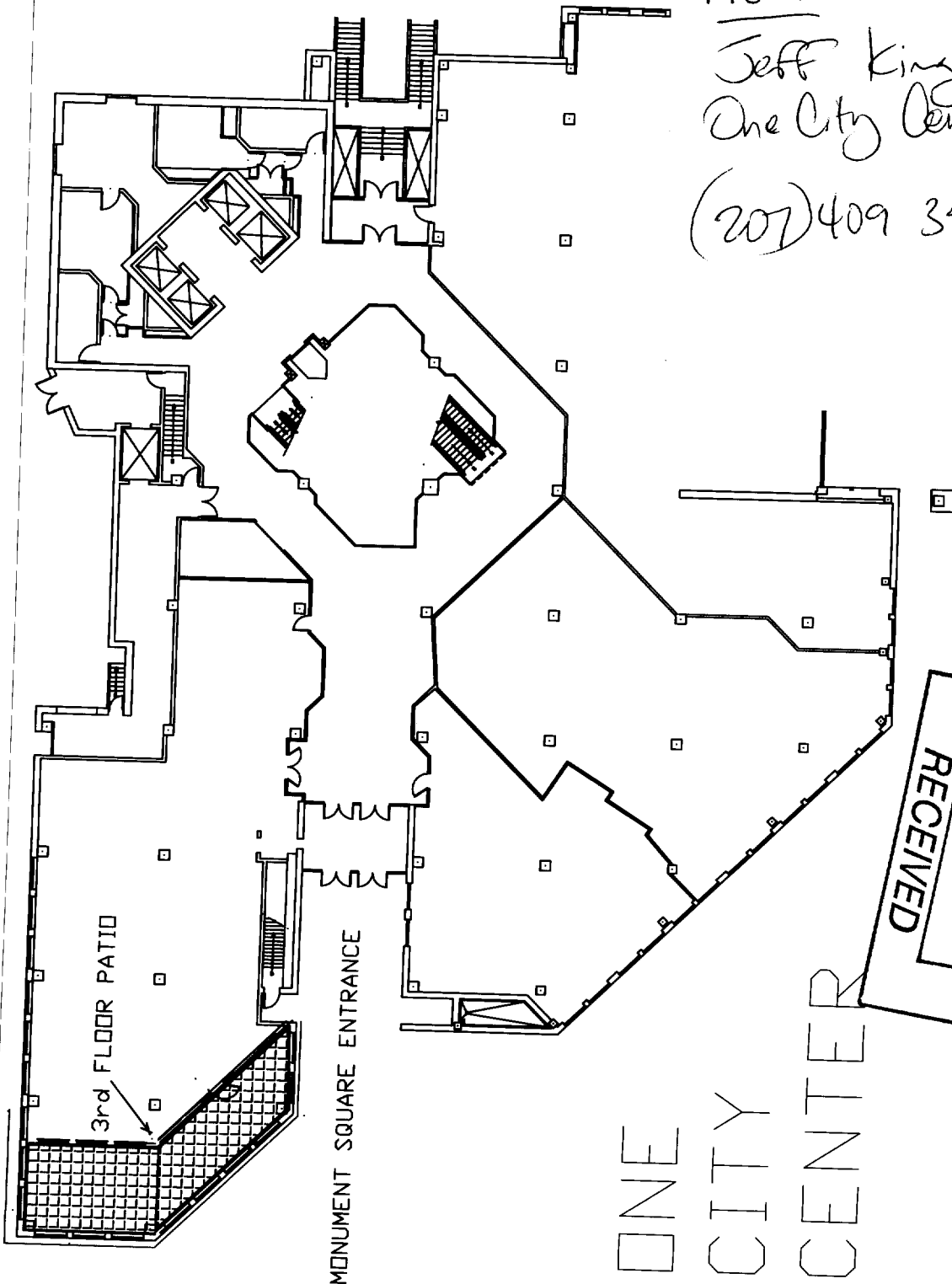
Signature of applicant: <u>[Signature]</u>	Date: <u>08.26.05</u>
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This is NOT a permit, you may not commence ANY work until the permit is issued.
If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4th floor of City Hall

From:

Jeff King @ Arnisyn
One City Center

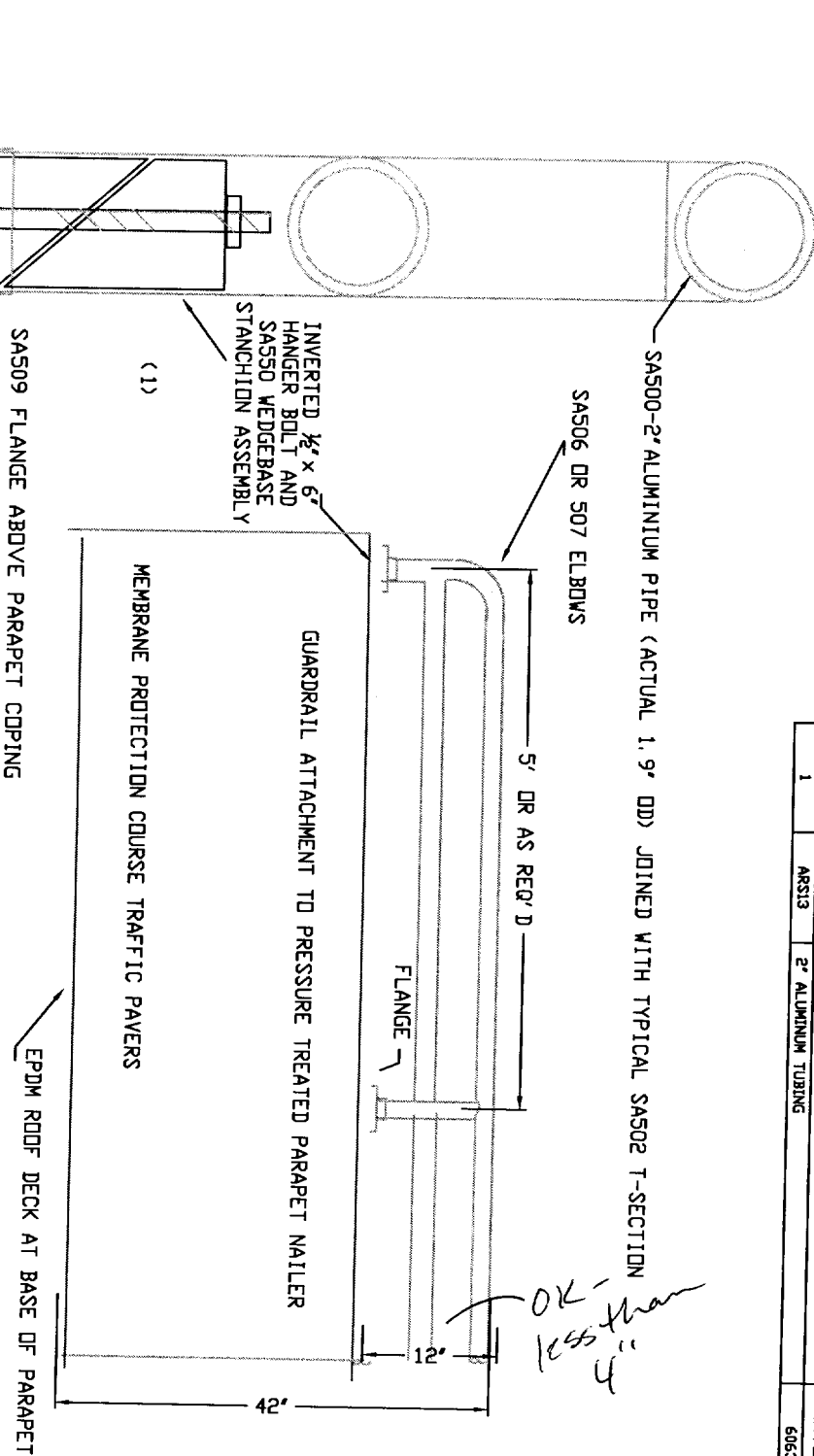
(207) 409 3525



Met on Site - OK to issue.

RAILING CROSS-SECTION

2-LINE 2" ALUMINUM SCHEDULE 40 PIPE GUARDRAIL			
ITEM NO.	PART NO.	DESCRIPTION	MATERIAL
1	ARS13	2" ALUMINUM TUBING	5063-T6



OK - less than 4"

Omnisyn Incorporated ONE CITY CENTER PHONE: (800) 578-3832 FAX: (802) 845-9002 STYLE: 2-LINE PIPE RAILING		PORTLAND, ME 04101 WEBSITE: WWW.OMNISYN.COM EMAIL: CS@OMNISYN.COM	
FINISH: BAKED ENAMEL, KYNAR, ANODIZED, DURANDIC & POWDER COAT		CUSTOMER: One City Center JOB NAME: Citadel Patio Parapet Guard Rail DATE: 8-25-04 JOB #:	

Aluminum, Non-Welded, Series 500 Pipe Railing and Series 550 Pipe Picket Railing are especially designed to utilize all of the advantages of aluminum – strength, durability and low maintenance. Highest quality aluminum extrusions and castings are combined with concealed fasteners to create the finest contemporary design available on the market today.

Components are easily assembled – without welding – using mechanical fasteners at intersections and epoxy structural adhesive at splice joints.

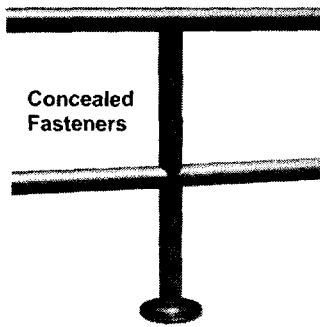
Series 500 and 550 Railings are also available as factory assembled units that are made to your exact specifications. This will result in further on-site fabrication savings. Special curves or pipe radii can easily be fabricated to fit your job.

Posts and top rails are assembled to run in continuous lengths creating a system that is stronger than one with cast tee and cross connections, and it provides a continuously smooth top rail surface. The Series 550 pickets are factory assembled with a tight drive-in-fit to the top and bottom rails that assures squareness and rigidity. Preassembled sections up to 24 feet can be shipped factory-assembled or knocked down for reassembly.

Series 500 and Series 550 are available in 1½", Schedule 40 pipe size – 1.900" outside diameter with a .145" wall thickness. Standard heights are 32", 36", 42" or 48" with custom heights available upon request.

A practical, sound investment for the budget-minded buyer.

ALUMINUM RAILINGS



Concealed Fasteners

Finishes:

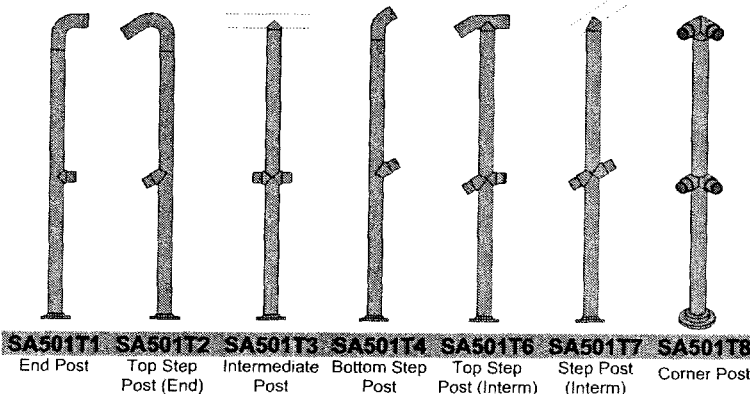
Your choice of satin anodized or baked-on enamel. These samples are for comparison only. Contact Wagner for actual color samples.

Satin Anodized	White	Almond
Sandstone	Light Bronze	Dark Bronze
Green	Brown	Black

Durable maintenance-free pipe railing
Quick and easy to install without welding

PRE-ASSEMBLED POSTS

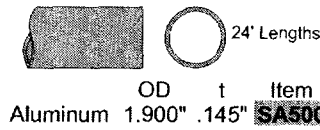
Aluminum SA501



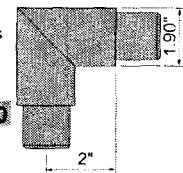
SA501T1 SA501T2 SA501T3 SA501T4 SA501T6 SA501T7 SA501T8
End Post Top Step Post (End) Intermediate Post Bottom Step Post Top Step Post (Interm) Step Post (Interm) Corner Post

Note: Pre-assembled posts have 19" solid aluminum reinforcing bar for strength.

1½" SCHEDULE 40 PIPE

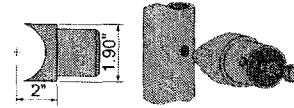


90° MITER ELBOW



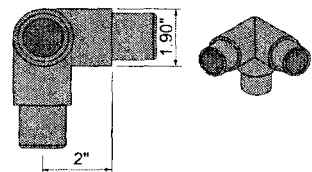
Aluminum SA506

90° TEE



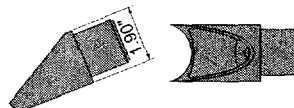
Aluminum SA502

90° 3-WAY ELBOW



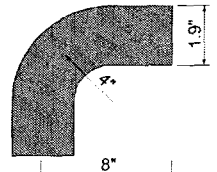
Aluminum SA507

ANGLE TEE



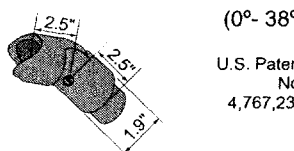
Aluminum SA504
Specify Required Angle (0°- 50°)

90° RADIUS ELBOW



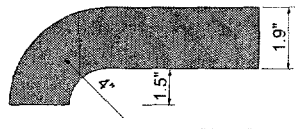
Aluminum SA510

ADJUSTABLE ANGLE TEE



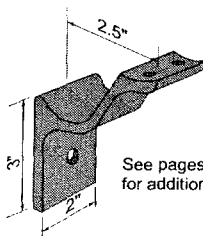
Aluminum SA505

WALL RETURN



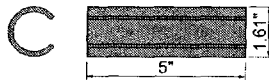
Aluminum SA518

WALL BRACKET

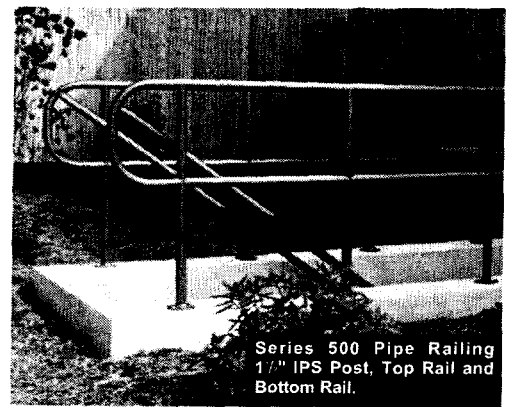


Aluminum SA515

SPLICE CONNECTOR

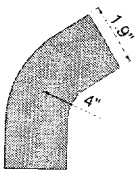


Aluminum SA517

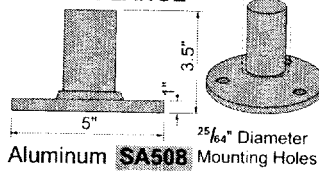


Series 500 Pipe Railing
1½" IPS Post, Top Rail and
Bottom Rail.

BOTTOM STEP POST ELBOW FLOOR FLANGE

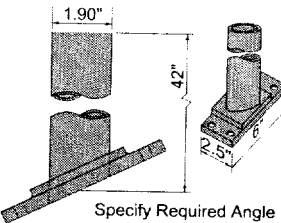


Aluminum **SA511**
Specify Required Angle



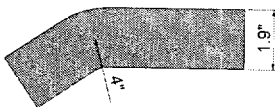
Aluminum **SA508** 25/64" Diameter Mounting Holes

ANGLE FLANGE WITH POST



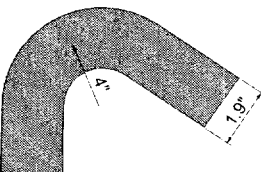
Aluminum **SA518**
Specify Required Angle

RAIL ELBOW



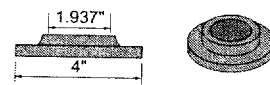
Aluminum **SA513**
Specify Required Angle

TOP STEP POST ELBOW



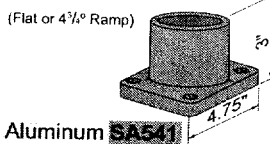
Aluminum **SA512**
Specify Required Angle

COVER FLANGE



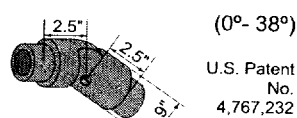
Aluminum **SA509**

HEAVY DUTY BASE



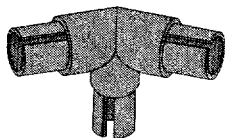
(Flat or 4 1/4° Ramp)

ADJUSTABLE ANGLE ELBOW



Aluminum **SA505A**
U.S. Patent No. 4,767,232

135° 3-WAY ELBOW



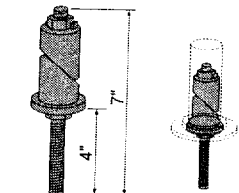
Aluminum **SA522**

POST CAP



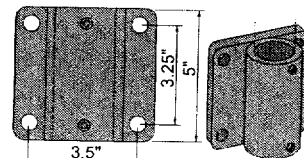
Aluminum **SA514**

WEDGE BASE WITH STUD



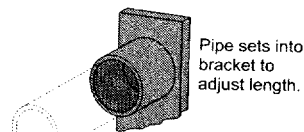
Aluminum **SA550**

SIDE MOUNT FLANGE



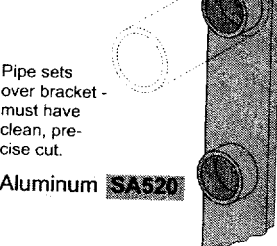
Aluminum **SA540**

WALL PLATE
with Adjustable Brackets

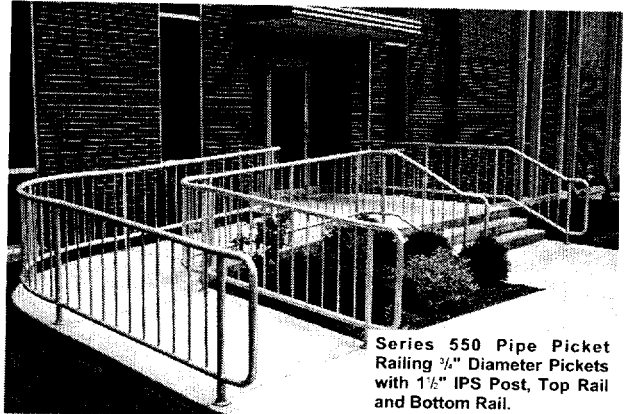


Aluminum **SA521**

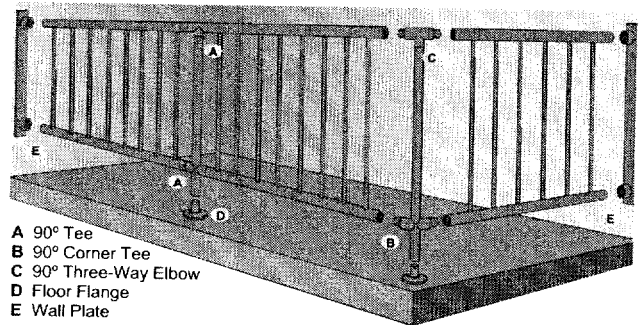
WALL PLATE
with Brackets



Aluminum **SA520**

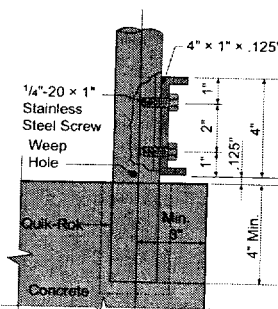


Series 550 Pipe Picket Railing 3/4" Diameter Pickets with 1 1/2" IPS Post, Top Rail and Bottom Rail.



A 90° Tee
B 90° Corner Tee
C 90° Three-Way Elbow
D Floor Flange
E Wall Plate

TOE BOARD

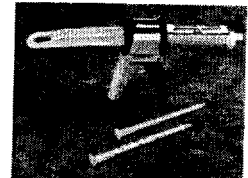


4" x 1/2" x 1/8" Aluminum Channel

3/4" PICKETS

	OD	t	Item
Aluminum	.75"	.050"	SA5B

ADHESIVE

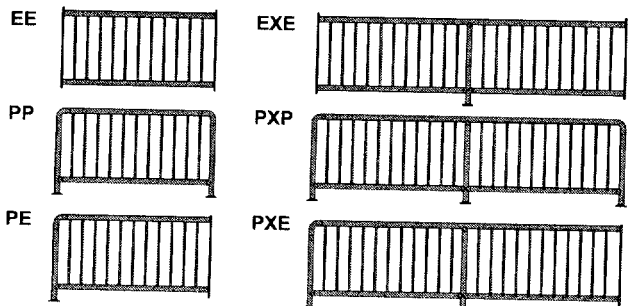


Splice connections are made using a structural epoxy.

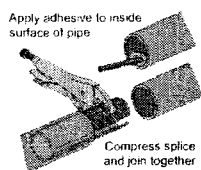
EPX100 Applicator and Epoxy
EPX100R Refill With Two Blending Tips

Picket Railing Design Selections

3/4" round; 4 1/2" or 6" on center

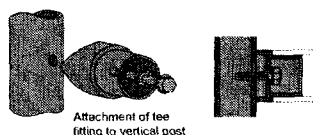


Durable, maintenance-free pipe railing that is quick and easy to install without welding.



Railing splices are designed for a tight press fit and must be compressed with a pliers to permit them to slip into the pipe. The areas to be joined should be cleaned thoroughly. Mix adhesive according to manufacturer's directions. Mix only enough that you can use within 1/2 hour. Apply adhesive to inside surface of pipe. Compress splice sleeve with pliers then slip into the pipe. Wipe off excess adhesive after components are properly joined. The areas connected together should be left undisturbed for eight hours – longer in cold weather.

Tee Fittings



To attach the tee fitting to the post, a self tapping, stainless steel, hexagon head screw with lockwasher is positioned through the fitting and threaded into the post.

When two 90° tees are located directly opposite each other to form a cross, a stainless steel through bolt, lockwasher and lock-nut are used.

A through bolt is used in combination with two 90° tees for a cross connection.

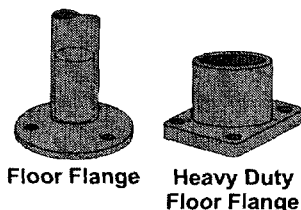
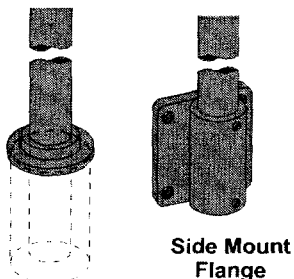
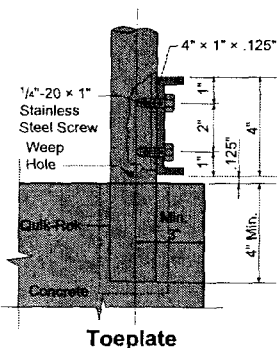


Mounting Options

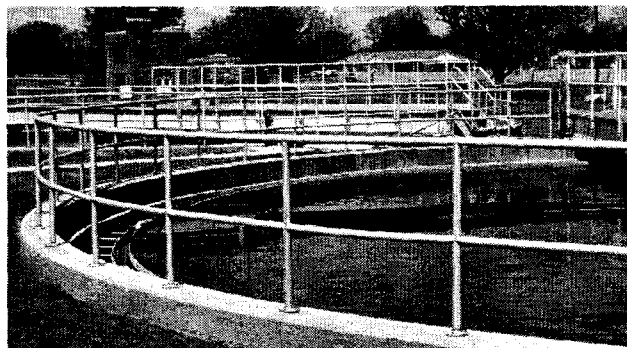
Pipe or picket railing can be embedded in concrete and grouted, or mounted on decks and platforms with base flanges, or side-mounted on fascia or stringer by means of fascia flanges.

Embedded Post

- Cover flange
- Optional 14" reinforcing bar (6063-T5)
- 1/4" weep hole at 1/2" above flange
- Minimum depth: 4" (5" to 6" preferred)
- 3 1/2" minimum from center of post to edge of slab
- 1 1/2" minimum from edge of hole to edge of slab
- 1" minimum grout pad
- Set into place with Quik-Rok expansion cement



Series 500 railing meets federal safety requirements as determined by an independent testing laboratory. Test results are available upon request.



Consider the Advantages...

- No rusting - No painting
- Unlimited designs
- Easy installation without welding
- Durable and functional design
- Strong and decorative
- Saves on installation and maintenance labor

...and the Possibilities

- ADA Ramps
- Condominiums
- Industrial Buildings
- Stores
- Waste Water Treatment Plants
- Nursing Homes
- Municipal Buildings
- Schools
- Office Buildings
- Motels
- Churches
- Hospitals
- Factories
- Amusement Parks
- Restaurants
- Swimming Pools
- Cafeterias
- Residential

Expansion Joints

For continuous spans in excess of 40 feet, expansion joints should be provided. To make an expansion joint, one end of a spliced joint should not have structural adhesive applied so that it is free to move in or out of the pipe. If a joint is provided every 30 feet, the width of the gap should allow 1/8" expansion for each 40°F of expected temperature rise. All pipe railing splices should be made no more than 12" from the nearest post.

Materials

All rails and posts are produced from extruded, 6063-T6 aluminum pipe, 1 1/2" Schedule 40 – 1.900" outside diameter with a .145" wall thickness. Where there are formed elbows, 6063-T4 alloy is used. All railing accessories are cast from ANSI 713 alloy. Fasteners used in the system should be aluminum or stainless steel.

Workmanship

All pipe cuts should be square and accurate for minimum joint-gap. Cuts should be clean and free of chamfer from deburring nicks and burrs. Holes should be drilled the proper size for a tight flush fit of rivets and screws. All posts grouted in concrete must have one 1/4" diameter weep hole, 1/2" above post collar, in the plane of the rail.

Rigidity

Post spacing is not to exceed 6'-0", center-to-center. All posts will be single, unspliced pipe length. Lower rails should be single, unspliced lengths between posts. All top rails shall be continuous whenever possible. All fasteners should be tightened so that the completed railing is rigid and free of play at joints and component attachments.

From: Marge Schmuckal
To: port-web:[portlandme.gov].mcs@port-web; port-web:...
Date: Fri, Sep 9, 2005 9:24 AM
Subject: Re: (Block) FW: OCC drawing

Jeff,

For some reason our computer system filtered out the drawing that you sent me. Do you think you could run the drawing over to our office so that I can move your permit on?

Sorry for the inconvenience.
Marge

>>> "kings" <kings@pivot.net> 09/08 11:05 PM >>>

Jeff King
OMNISYN INCORPORATED

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From: kings [<mailto:kings@pivot.net>]
Sent: Thursday, September 08, 2005 3:20 PM
To: 'mes@portlandme.gov'
Subject: OCC drawing

Hi Marge,

The red outline represents the location of the new guard rail
at One City Center.

Thanks,

HYPERLINK "<http://www.omnisyn.com/>" \n Project Management

Jeff King Omnisyn Inc

HYPERLINK

"<http://maps.yahoo.com/py/maps.py?Pyt=Tmap&addr=One+City+Center&csz=Portland%2C+ME++04101&country=us>" \nOne City Center

Portland, ME 04101

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207.845.9002

207.409.3525

HYPERLINK

"https://www.plaxo.com/add_me?u=17180397537&v0=1035625&k0=882236500" \nAdd
me to your address book... HYPERLINK "<http://www.plaxo.com/signature>"

\nWant a signature like this?

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No virus found in this outgoing message.

Checked by AVG Anti-Virus.

Version: 7.0.344 / Virus Database: 267.10.19/92 - Release Date: 9/7/2005

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No virus found in this outgoing message.

Checked by AVG Anti-Virus.

Version: 7.0.344 / Virus Database: 267.10.19/92 - Release Date: 9/7/2005

Message containing double extensions/CLSID exploit.
This message contained attachments that have been blocked
by Guinevere. Please see your system administrator for
more details