511-103 Boarding Net

Page 1 of 1 rev: 05/25/2005

Packing List

Net Post 2 3/8"OD x 10' 11 ga Net Bar 2 3/8" x 5" 12 ga Elbow 2 7/8" OD 8 ga Hardware Bag Boarding Net 513-603 502-501 103-202 103-411 2 N CIN BDL

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4	0	Finished Surface
DETAIL A TWO 2 Pis	DETAIL D	Ring Sur
(F) (B)		

1/2" x 1/2" Socket Set Screw

196-802 585-901 416-400

4 9

Hardware Bag

Maintenance Checklist

SportsPlay Label

14" Socket Key Warning Label

805-535

805-534

S-Hook

CLASS 70 1 BDL WEIGHT 110# 1 CTN

2 TOTAL PCS

60

Concrete Footing —

Page 2 of 2 rev: 05/25/2005

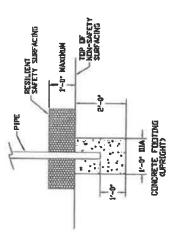
Please retain these instructions in your files. It contains important replacement parts information. All equipment should be installed in accordance with these instructions.

It is important to use and maintain all public playground equipment which is improperly. Playground equipment which is improperly maintained can cause serious injury. Periodical inspections, maintenance, repair and/or replacement of damaged parts is necessary for safe operation of equipment and safety of users. Resilient surfacing should be used under ALL playground equipment. Appropriate publications, available at no charge, from the Consumer Product Safety Commission, include "A Handbook for Public Playground Safety". You can receive your free copy by calling 1-310-504-7908.

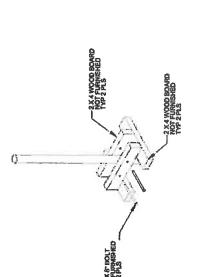
General Use/Fall Zone & Footing Recommendations

Stationary and portable equipment – use/fall zones should extend a MINIMUM of 6 feet in all directions from the perimeter of the equipment ground space. This area should be covered with the required amount of resilient safety surfacing material. For some equipment – use/fall zones can overlap. See Consumer Product Safety Commission guidelines. Diameter and depth of footing illustrated are satisfactory in most applications for pipe sized up to 2 3/8" diameter. Varying soil and climactic conditions may require deeper and heavier footings in some areas. Check local building codes. If resilient surfacing is to be less than 12", then additional pipe should be put in concrete to maintain proper finish grade for equipment.

Concrete Footing/Suggested Bracing:

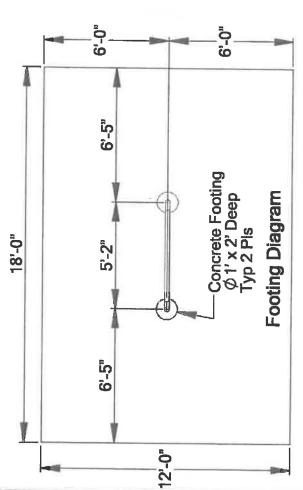


SUCCESTED BRACING METHOD



Page 3 of 3 rev: 05/25/2005

Use Area & Footing Layout:



General Assembly Instructions:

Check all parts and hardware with the parking list to be sure you have received everything needed to assemble this product. CONTACT YOUR DISTRIBUTOR WITH NOTIFICATION OF ANY MISSING OR DAMAGED PARTS. Contact must be made within ten days of receipt of your order.

Only hand-tighten nuts and bolts on initial assembly. Final tightening should be done EVENLY after final assembly when

unit has been plumbed and leveled. After assembly is complete, ANY ENDS OF BOLTS PRODRUDING BEYOND NUTS SHOULD BE CUT OFF AND/OR PEENED OVER TO REMOVE ANY SHARP EDGES. Go over entire unit to file smooth any sharp edges or projections that may have been caused by rough handling in shipping or installation. TClamps are designed for both one and two bolt connections. In many situations only one bolt is required. See specific assembly instructions. On products with platforms, install 1-2 degrees off level to facilitate water drainage.

General Maintenance Instructions:

Check MONTHLY for loose bolts, damaged or broken parts. Tighten and/or replace immediately.

Specific Instructions:

NOTE: All threaded ends of bolts protruding beyond nuts must be cut off and/or peened to eliminate sharp edges. No more than two threads should extend beyond face of nut.

- 1. Mark & dig footing holes per drawing found above/left.
- 2. Assemble on the ground. Attach elbows (503-501) to each end of the Net Bar (103-202) per Detail A found on page 1.
- 3. Attach posts (513-603) to each of the Elbows (503-501) per Detail B found on page 1.

Page 4 of 4 rev: 05/25/2005

4. Assemble Net (103-141) to Net Bar Assembly with S-Hooks (585-901) per Details C and D found on page 1. Make sure ends of S-Hooks are closed.

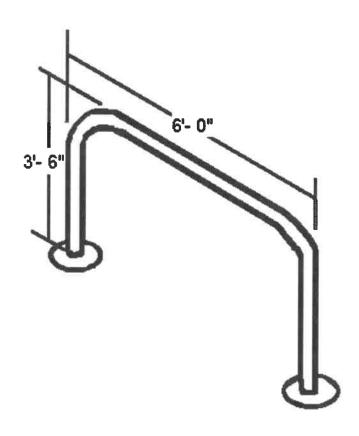
- 5. Stand upright & brace in footing holes. Attach braces to legs to hold proper height of top bar at 8'. Length of pipe below intended level of resilient surfacing should be approximately 24"
- 6. Plumb & level. Tighten all set screws using short length of pipe with socket key to add leverage. Pour concrete Let stand 48 hours before removing braces, installing resilient surfacing and using equipment.
- 7. Attach Warning label and Manufacturer's Identification label to a clean surface out of the way of hand/foot traffic. They should be attached I a location where they are clearly visible and legible and away from normal hand and foot placement areas. The labels must be replaced if they become illegible, destroyed or removed. Contact your distributor for replacement labels.

511-113 Vault Bar

Page 1 of 1 Rev 8/5/08

IMPORTANT

PLEASE READ THESE INSTRUCTIONS BEFORE COMMENCING ASSEMBLY. All equipment must be installed in accordance with these instructions. Check your shipment against Bill of Lading and Parts list. Any missing or broken parts must be reported to your distributor within 10 days of receipt of your order. When properly installed and maintained, equipment will give many years of Safe, Trouble-Free use. Periodically check for loose or broken parts. Loose bolts must be tightened and broken parts must be replaced as they can possibly create dangerous situations leading to unnecessary accidents. Resilient Surfacing should be used under all playground equipment. Appropriate publications, available at no charge, from the Consumer Product Safety Commission, include "A Handbook for Public Playground Safety". You can receive your free copy by calling 1-301-504-7908.



PACKING LIST
1 PIPE - 1 513-617 Bar

HARDWARE BAG

1 - 805-532 Warning Label 1 - 805-534 Sportsplay Label

1 - Maintenance Checklist

1 PIPE 1 TOTAL PC WT 80#

CLASS 70

GENERAL USE/FALL ZONE & FOOTING RECOMMENDATIONS

Use/Fall Zones should extend a minimum of 6 Feet in All Directions from the Perimeter of the Equipment Ground Space. This are should be covered with the required amount of Resilient Safety Surfacing Material. For Some Equipment Use/Fall Zone can Overlap. See Consumer Product Safety Commission Guidelines.

Diameter and Depth of Footing Illustrated are Satisfactory in Most Applications for pipe sizes Up to 2-3/8" Diameter. Varying Soil and Climatic conditions may require Deeper and Heavier Footings in Some Areas. Check Local Building Codes.

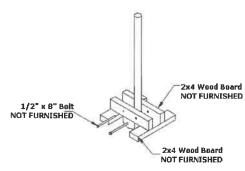
Typical Upright Footing Installation



DIA

Concrete Footing
(Upright)

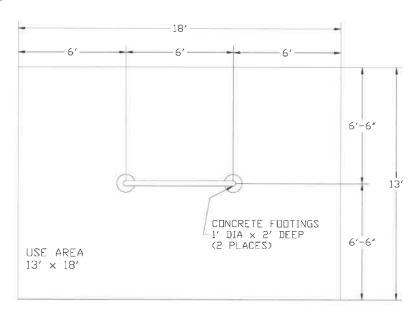
'n



Suggested Bracing Method

* If resilient surfacing is to be less than 12", then additional pipe should be put in concrete to maintain proper finish grade for equipment.

USE AREA & FOOTING LAYOUT



SportsPlay Equipment, Inc., 5642 Natural Bridge, St. Louis, MO 63120 (314) 389-4140 www.sportsplayinc.com

511-113 Vault Bar

Page 3 of 3 Rev 8/5/08

GENERAL ASSEMBLY INSTRUCTIONS:

Only hand-tighten nuts & bolts on initial assembly. Final tightening should be done EVENLY after final assembly when unit has been plumbed & leveled. After assembly is complete, ANY ENDS OF BOLTS PROTRUDING BEYOND NUTS SHOULD BE CUT OFF AND/OR PEENED OVER TO REMOVE ANY SHARP EDGES. Go over entire unit to file smooth any sharp edges or projections that may have been caused by rough handling in shipping or installation.

GENERAL MAINTENANCE INSTRUCTIONS:

Check MONTHLY for loose bolts, damaged or broken parts. Tighten and/or replace immediately.

SPECIFIC ASSEMBLY INSTRUCTIONS:

NOTE: All threaded ends of bolts protruding beyond nuts must be cut off and/or peened to eliminate sharp edges. No more than two threads should extend beyond face of nut.

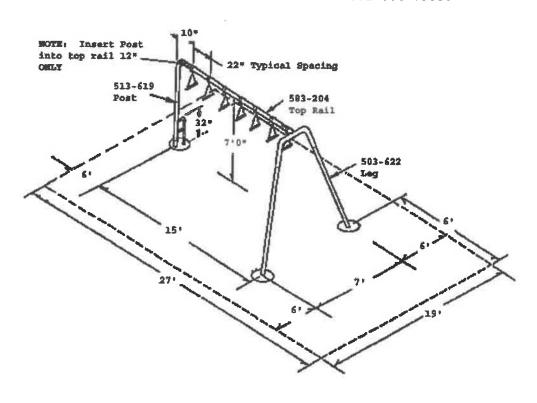
All washers, "T" nuts, and other fastener hardware used on round pipe or tubing must be hammered down to conform to the curved underlying surface to eliminate catch points.

- STEP #1: Mark & dig footing holes per Footing Diagram on PAGE #2.
- STEP #2: Stand up & brace in footing holes. Length of pipe below intended level of resilient surfacing should be 24". Two long braces holding 2 legs each are recommended.
- STEP #3: Plumb & level entire unit. Pour Concrete. Tighten all nuts & bolts so that lock washers are flat. Wait 48 hours before removing braces, installing Resilient Surfacing & using equipment.
- STEP #4: Attach Warning Label and Manufacturer's Identification Label to a clean surface. The Labels should be attached in a location where they are clearly visible and legible and away from normal hand and foot placement areas. The Labels must be replaced if they become illegible, destroyed or removed. Contact your distributor for replacement Labels.

IMPORTANT *

PLEASE RETAIN THIS INSTRUCTION SHEET IN YOUR FILES. IT CONTAINS IMPORTANT REPLACEMENT PARTS INFORMATION. ALL EQUIPMENT SHOULD BE INSTALLED IN ACCORDANCE WITH THESE INSTRUCTIONS.

IT IS IMPORTANT TO USE AND MAINTAIN ALL PUBLIC PLAYGROUND EQUIPMENT PROPERLY. PLAYGROUND EQUIPMENT, WHICH IS IMPROPERLY MAINTAINED, CAN CAUSE SERIOUS INJURY. PERIODICAL INSPECTIONS, MAINTENANCE, REPAIR AND/OR REPLACEMENT OF DAMAGED PARTS IS NECESSARY FOR SAFE OPERATION OF EQUIPMENT AND SAFETY OF USERS. RESILIENT SURFACING SHOULD BE USED UNDER ALL PLAYGROUND EQUIPMENT. APPROPRIATE PUBLICATIONS, AVAILABLE AT NO CHARGE, FROM THE CONSUMER PRODUCT SAFETY COMMISSION, INCLUDE "A HANDBOOK FOR PUBLIC PLAYGROUND SAFETY." YOU CAN RECEIVE YOUR FREE COPY BY CALLING 1-301-504-7908.



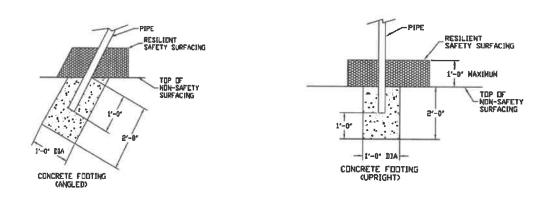
		PACK	ING LIST			HARDWARE BAG
1	CTN	1	Hardware Bag	6	196-803	1/2" x 3/4" Socket Set Screw
		7 514-501	Bottom Clamp Half	1	416-400	¼″ Socket Set Key
		7 545-512	Top Clamp Half	14	126-505	5/16" x 1 4" Carriage Bolt
		7 513-206	Swing Bars	14	226-501	5/16" Lock Nuts
1	PIPE	1 583-204	Top Rail	14	316-501	5/16" Flat Washers
1	WF	1 583-522	End Fitting	1	805-532	Warning Label
1	WF	1 513-619	Post 2 7/8" OD x 11' Lg	1	805-534	SportsPlay Label
2	PIPE	2 503-622	Leg 2 3/8" OD x 9' Long	1	Maintena	nce Checklist

	1 CTN	2 WF	3 PIPE	6 TOTAL PCS	WT 220#	CLASS 70
L	_ 0111	2 111	2 1111	O TOTALL TOD	WI 220#	CTASS 10

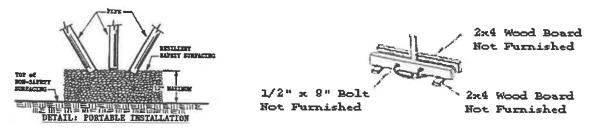
GENERAL USE/FALL ZONE & FOOTING RECOMMENDATIONS

STATIONARY & PORTABLE EQUIPMENT - USE/FALL ZONES SHOULD EXTEND A MINIMUM OF 6 FEET IN ALL DIRECTIONS FROM THE PERIMETER OF THE EQUIPMENT GROUND SPACE. THIS AREA SHOULD BE COVERED WITH THE REQUIRED AMOUNT OF RESILIENT SAFETY SURFACING MATERIAL. FOR SOME EQUIPMENT - USE/FALL ZONES CAN OVERLAP. SEE CONSUMER PRODUCT SAFETY COMMISSION GUIDELINES.

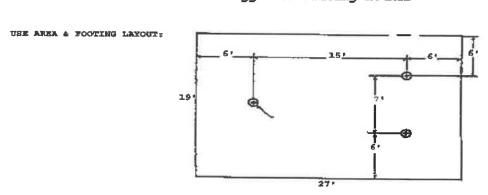
DIAMETER & DEPTH OF FOOTING ILLUSTRATED ARE SATISFACTORY IN MOST APPLICATIONS FOR PIPE SIZES UP TO 2 3/8" DIAMETER. VARYING SOIL & CLIMATIC CONDITIONS MAY REQUIRE DEEPER & HEAVIER FOOTINGS IN SOME AREAS. CHECK LOCAL BUILDING CODES.



* If resilient surfacing is to be less than 12", then additional pipe should be put in concrete to maintain proper finish grade for equipment.



Suggested Bracing Method



SportsPlay Equipment, Inc., 5642 Natural Bridge, St. Louis, MO 63120 (314) 389-4140

GENERAL ASSEMBLY INSTRUCTIONS:

Check all the parts and hardware with the packing list to be sure you have received everything needed to assemble this product. CONTACT YOUR LOCAL DISTRIBUTOR NOTIFICATION OF ANY MISSING OR DAMAGED PARTS. Contact must be made within ten days of receipt of your order.

Only hand-tighten nuts & bolts on initial assembly. Final tightening should be done EVENLY after final assembly when unit has been plumbed & leveled.

After assembly is complete, ANY ENDS OF BOLTS PROTRUDING BEYOND NUTS SHOULD BE CUT OFF

After assembly is complete, ANY ENDS OF BOLTS PROTRUDING BEYOND NUTS SHOULD BE CUT OFF AND/OR PEENED OVER TO REMOVE ANY SHARP EDGES. Go over entire unit to file smooth any sharp edges or projections that may have been caused by rough handling in shipping or installation. T-Clamps are designed for both one and two bolt connections. In many situations only one bolt is required. See specific assembly instructions. On products with platforms install 1 - 2 degrees off level to facilitate water drainage.

GENERAL MAINTENANCE INSTRUCTIONS:

Check MONTHLY for loose bolts, damaged or broken parts. Tighten and/or replace immediately.

SPECIFIC ASSEMBLY INSTRUCTIONS:

NOTE:	All threaded ends of bolts protruding beyond nuts must be cut off and/or
	peened to eliminate sharp edges. No more than two threads should extend
	beyond face of nut.

All washers, "T" nuts, and other fastener hardware used on round pipe or tubing must be hammered down to conform to the curved underlying surface to eliminate catch points.

- STEP #1: Mark & dig footing holes per SKETCH on PAGE #2.
- STEP #2: Attach Legs (503-622) to End Fitting (583-522).
- STEP #3: Attach Top Rail (583-204) to End fitting.
- STEP #4: Mark top of Post (513-619) 12" from top end and slide into Top Rail.
- STEP #5: Raise top rail by pivoting end post. Slide unit into footing holes & brace to desired level so that 24" of pipe will be under intended level of resilient surfacing.
- STEP #6: Working with one unit at a time, pull the cotter pin from a swing hanger & pull pin to remove bearing hooks. Slip top of S-hook on swing bar thru bearing hooks and close the S-hook to within .04" gap using an S-hook pliers or pounding with a hammer. Repeat for all seven-swing hangers.
- STEP #7: Assemble top portion of swing bar hangers on top rail positioning as shown on Page #1. Start with first hanger 10" from centerline of Post (513-619).
- STEP #8: Attach swing bars with closed S-hooks on bearings to hangers by reversing procedure in STEP #6.
- STEP #9: Plumb & level entire unit. Tighten all nuts until lock washers are flat.

 Use short length of pipe on end of socket key to add leverage on tightening socket set screws. Pour concrete. Wait 48 hours before removing braces, applying resilient surfacing or using equipment.
- NOTE: DO NOT OVERTIGHTEN NUTS ON SWING HANGERS SWING HANGERS MUST MOVE FREELY.

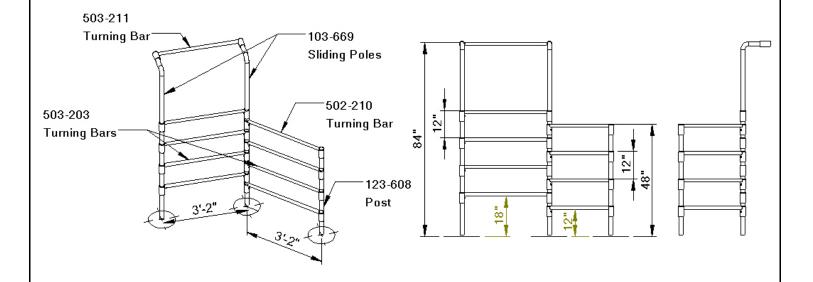
 STEP #10: Attach warning label and manufacturer's identification label to a clean surface. The labels should be attached in a location where they are clearly visible and eligible and away from normal hand and foot placement areas. The labels must be replaced if they become illegible, destroyed, or removed. Contact your distributor for replacement labels.

511-102 Stall Bar Fence

Page 1 Rev 05/29/2020

IMPORTANT

PLEASE READ THESE INSTRUCTIONS BEFORE COMMENCING ASSEMBLY. All equipment must be installed in accordance with these instructions. Check your shipment against Bill of Lading and Parts list. Any missing or broken parts must be reported to your distributor within 10 days of receipt of your order. When properly installed and maintained, equipment will give many years of Safe, Trouble-Free use. Periodically check for loose or broken parts. Loose bolts must be tightened and broken parts must be replaced as they can possibly create dangerous situations leading to unnecessary accidents. Resilient Surfacing should be used under all playground equipment. Appropriate publications, available at no charge, from the Consumer Product Safety Commission, include "A Handbook for Public Playground Safety". You can receive your free copy by calling 1-301-504-7908.



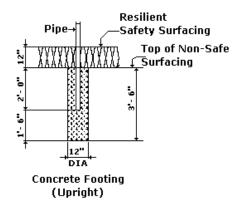
1	2 E	PIPE PIPE BDL	- 1 - 2 1 1	PACKIN Hardware 123-608 103-669 503-210 503-211 503-203	Bag Post 1 7/8" OD x 6' Pole Turning Bar Turning Bar Turning Bar Turning Bar	Long	18 1 1 1	- - -	196-802 416-400 805-532 805-534 Maintena	½" x ½ ½" Soo Warnin	RE BAG %' Socket Set Screw cket Key ng Label sPlay Label cklist	₹
		1	CTN	2 BDL	3 PIPE	6 TOTAL	PCS	;	WT	100#	CLASS 70	

GENERAL USE/FALL ZONE & FOOTING RECOMMENDATIONS

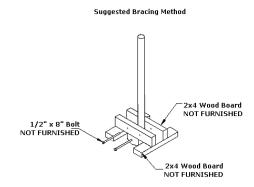
Use/Fall Zones should extend a minimum of 6 Feet in All Directions from the Perimeter of the Equipment Ground Space. This are should be covered with the required amount of Resilient Safety Surfacing Material. For Some Equipment Use/Fall Zone can overlap. See Consumer Product Safety Commission Guidelines.

Diameter and Depth of Footing Illustrated are Satisfactory in Most Applications for pipe sizes Up to 2-3/8" Diameter. Varying Soil and Climatic conditions may require Deeper and Heavier Footings in Some Areas. Check Local Building Codes.

DETAIL: Permanent Installation

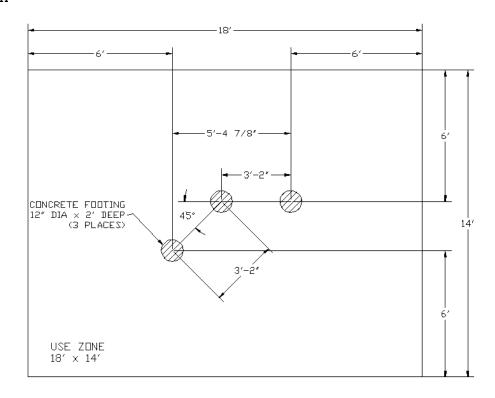


Suggested Bracing Method



* If resilient surfacing is to be less than 12", then additional pipe should be put in concrete to maintain proper finish grade for equipment.

FOOTING LAYOUT AND USE AREA



SportsPlay Equipment, Inc., 5642 Natural Bridge, St. Louis, MO 63120 (314) 389-4140 www.sportsplayinc.com

511-102 Stall Bar Fence

Page 3 Rev 08/21/2008

GENERAL ASSEMBLY INSTRUCTIONS

Check all the parts and hardware with the packing list to be sure you have received everything needed to assemble this product. <u>CONTACT YOUR LOCAL DISTRIBUTOR NOTIFICATION OF ANY MISSING OR DAMAGED PARTS.</u> Contact must be made within ten days of receipt of your order.

Only hand-tighten nuts & bolts on initial assembly. Final tightening should be done EVENLY after final assembly when unit has been plumbed & leveled.

After assembly is complete, ANY ENDS OF BOLTS PROTRIDING REVOND NUTS SHOULD BE CUT OF

After assembly is complete, ANY ENDS OF BOLTS PROTRUDING BEYOND NUTS SHOULD BE CUT OFF AND/OR PEENED OVER TO REMOVE ANY SHARP PROJECTIONS. Go over entire unit to file smooth any sharp edges or projections that may have been caused by rough handling in shipping or installation.

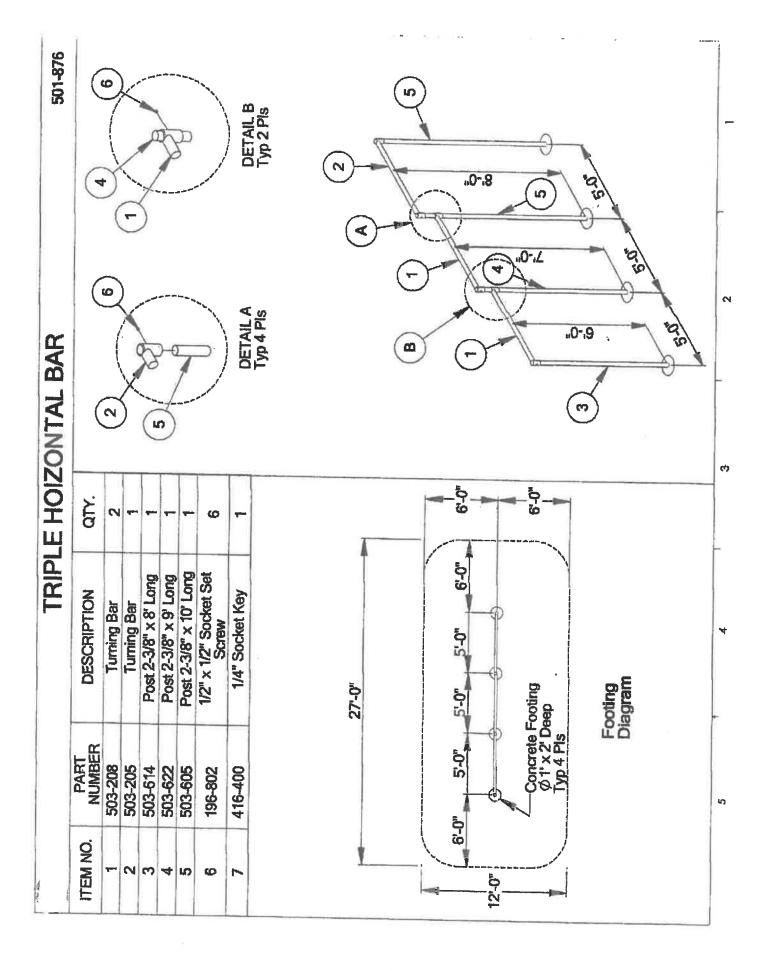
GENERAL MAINTENANCE INSTRUCTIONS

Check MONTHLY for loose bolts, damaged or broken parts. Tighten and/or replace immediately.

SPECIFIC ASSEMBLY INSTRUCTIONS

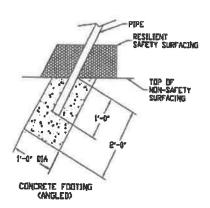
NOTE: All threaded ends of bolts protruding beyond nuts must be cut off and/or peened to eliminate sharp edges. No more than two threads should extend beyond face of nut. All washers, "T" nuts, and other fastener hardware used on round pipe or tubing must be hammered down to conform to the curved underlying surface to eliminate catch points.

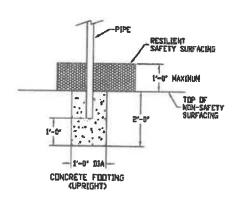
- STEP #1: Mark & dig footing holes per Diagram on PAGE #2.
- STEP #2: Align & position all Turning Bars per the dimensions & location on Page 1. Position & brace in footing holes. Attach braces to legs to hold proper height. Length of pipe legs below intended level of resilient surfacing should be 24". Two long braces holding 2 legs each are recommended.
- STEP #3: Plumb & level. Tighten all nuts & bolts so that lock washers are flat. Pour concrete. Let stand 48 hours before removing braces, installing resilient surfacing and using equipment.
- STEP #4: Attach Warning Label and Manufacturer's Identification Label to a clean surface. The labels should be attached in a location where they are clearly visible and legible and away from normal hand and foot placement areas. The labels must be replaced if they become illegible, destroyed or removed. Contact your distributor for replacement labels.



GENERAL USE/FALL ZONE & FOOTING RECOMMENDATIONS

STATIONARY & PORTABLE EQUIPMENT - USE/FALL ZONES SHOULD EXTEND A MINIMUM OF 6 FEET IN ALL DIRECTIONS FROM THE PERIMETER OF THE EQUIPMENT GROUND SPACE. THIS AREA SHOULD BE COVERED WITH THE REQUIRED AMOUNT OF RESILIENT SAFETY SURFACING MATERIAL. FOR SOME EQUIPMENT - USE/FALL ZONES CAN OVERLAP. SEE CONSUMER PRODUCT SAFETY COMMISSION GUIDELINES. DIAMETER & DEPTH OF FOOTING ILLUSTRATED ARE SATISFACTORY IN MOST APPLICATIONS FOR PIPE SIZES UP TO 2 3/8" DIAMETER. VARYING SOIL & CLIMATIC CONDITIONS MAY REQUIRE DEEPER & HEAVIER FOOTINGS IN SOME AREAS. CHECK LOCAL BUILDING CODES.





* If resilient surfacing is to be less than 12", then additional pipe should be put in concrete to maintain proper finish grade for equipment.

2x4 Wood Board
Not Furnished

2x4 Wood Board
Not Furnished

Not Furnished

Suggested Bracing Method

GENERAL ASSEMBLY INSTRUCTIONS:

Check all the parts and hardware with the packing list to be sure you have received everything needed to assemble this product. CONTACT YOUR LOCAL DISTRIBUTOR WITH NOTIFICATION OF ANY MISSING OR DAMAGED PARTS. Contact must be made within ten days of receipt of your order.

Only hand-tighten nuts & bolts on initial assembly. Final tightening should be done EVENLY after final assembly when unit has been plumbed & leveled.

After assembly is complete, ANY ENDS OF BOLTS PROTRUDING BEYOND NUTS SHOULD BE CUT OFF AND/OR PEENED OVER TO REMOVE ANY SHARP EDGES. Go over entire unit to file smooth any sharp edges or projections that may have been caused by rough handling in shipping or installation. T-Clamps are designed for both one and two bolt connections. In many situations only one bolt is required. See specific assembly instructions. On products with platforms install 1 - 2 degrees off level to facilitate water drainage.

GENERAL MAINTENANCE INSTRUCTIONS:

Check MONTHLY for loose bolts, damaged or broken parts. Tighten and/or replace immediately.

SPECIFIC ASSEMBLY INSTRUCTIONS:

STEP #3:

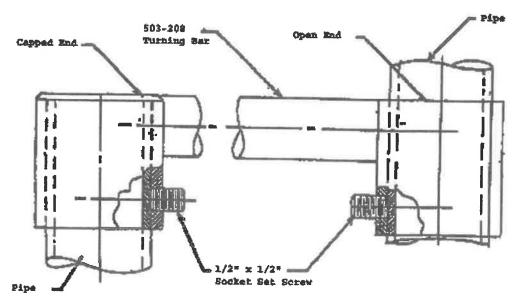
STEP #1: Mark & dig footing holes per SKETCH on PAGE #2.

STEP #2: Determine height of individual bars for intended age of users. Adjust posts height accordingly. Posts as supplied are 8', 9' & 10' long. Two feet of pipe goes under playing surface. If lower bar heights than 6', 7' & 8' are

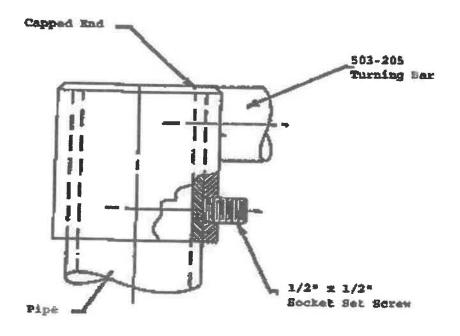
desired, cut pipe accordingly—or dig deeper footing holes. Place Pipe Posts in footing holes. Brace to desired height above intended

resilient surfacing level.

STEP #4: Attach two lower Turning Bars (503-208) first.



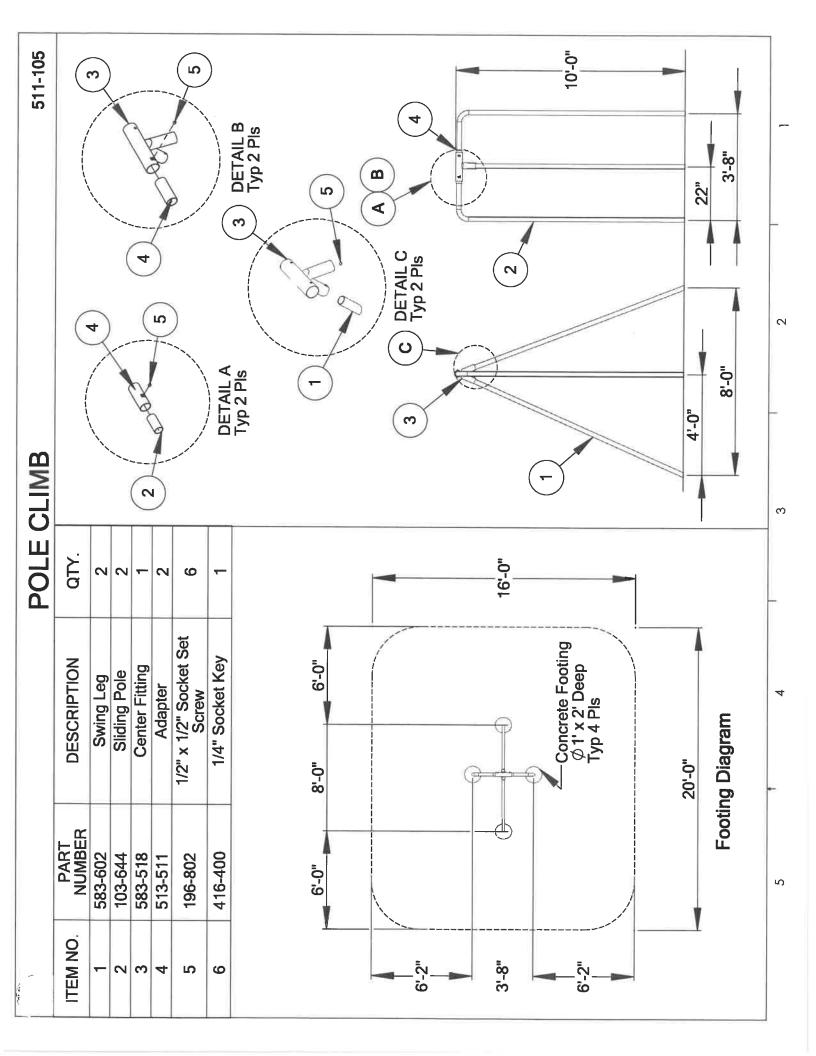
STEP #5: Attach highest Turning Bar (503-205).



STEP #6:

STEP #7:

Plumb & level. Tighten all set screws HARD. Pour Concrete. Wait 48 hours before removing braces, installing Resilient Surfacing & using equipment. Attach Warning Label and Manufacturer's Identification Label to a clean surface. The Labels should be attached in a location where they are clearly visible and legible and away from normal hand and foot placement areas. The Labels must be replaced if they become illegible, destroyed or removed. Contact your distributor for replacement Labels.



511-105 Pole Climb

GENERAL ASSEMBLY INSTRUCTIONS:

Check all the parts and hardware with the packing list to be sure you have received everything needed to assemble this product. CONTACT YOUR LOCAL DISTRIBUTOR WITH NOTIFICATION OF ANY MISSING OR DAMAGED PARTS. Contact must be made within ten days of receipt of your order.

Only hand-tighten nuts & bolts on initial assembly. Final tightening should be done EVENLY after final assembly when unit has been plumbed & leveled. After assembly is complete, ANY ENDS OF BOLTS PROTRUDING BEYOND NUTS SHOULD BE CUT OFF AND/OR PEENED OVER TO REMOVE ANY SHARP EDGES. Go over entire unit to file smooth any sharp edges or projections that may have been caused by rough handling in shipping or installation. T-Clamps are designed for both one and two bolt connections. In many situations only one bolt is required. See specific assembly instructions. On products with platforms install 1 - 2 degrees off level to facilitate water drainage.

GENERAL MAINTENANCE INSTRUCTIONS:

Check MONTHLY for loose bolts, damaged or broken parts. Tighten and/or replace immediately.

SPECIFIC ASSEMBLY INSTRUCTIONS:

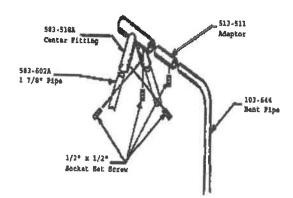
NOTE:

All threaded ends of bolts protruding beyond nuts must be cut off and/or peened to eliminate sharp edges. No more than two threads should extend

beyond face of nut.

All washers, "T" nuts, and other fastener hardware used on round pipe or tubing must be hammered down to conform to the curved underlying surface to eliminate catch points.

Mark & dig footing holes per SKETCH on PAGE #2. STEP #1: Bolt together poles and brace in footing holes. STEP #2:

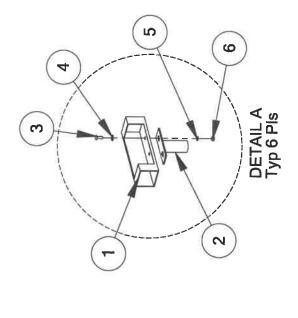


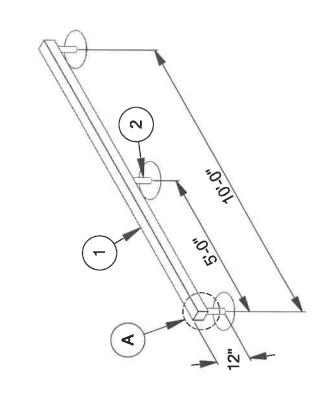
Plumb & level. Tighten all set screws using a short length of pipe on STEP #3: socket key to add leverage. Pour concrete and crown surface for drainage. Let stand 48 hours before removing braces, installing resilient surfacing and using equipment.

STEP #4: Attach Warning Label and Manufacturer's Identification Label to a clean surface. The labels should be attached in a location where they are clearly visible and legible and away from normal hand and foot placement areas. The labels must be replaced if they become illegible, destroyed or removed. Contact your distributor for replacement labels.

BALANCE BEAM

QTY.	-	က	9	9	9	9	
DESCRIPTION	Beam 12' x 3" x 3-1/2" W	Fed	5/16" x 1" Carriage Bolt	5/16" Flat Washer	5/16" Lock Washer	5/16" Hex Nut	
PART NUMBER	513-932	603-629	126-504	316-501	226-501	216-501	
ITEM NO.	-	2	က	4	5	9	

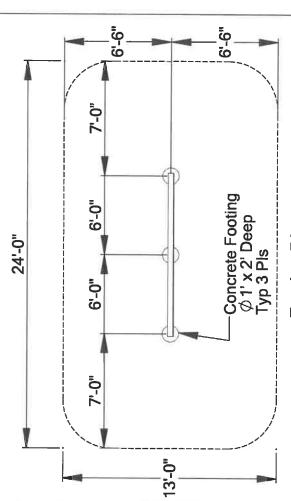




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Footing Diagram

511-107 Balance Beam

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GENERAL ASSEMBLY INSTRUCTIONS:

Check all the parts and hardware with the packing list to be sure you have received everything needed to assemble this product. CONTACT YOUR LOCAL DISTRIBUTOR WITH NOTIFICATION OF ANY MISSING OR DAMAGED PARTS. Contact must be made within ten days of receipt of your order.

Only hand-tighten nuts & bolts on initial assembly. Final tightening should be done EVENLY after final assembly when unit has been plumbed & leveled. After assembly is complete, ANY ENDS OF BOLTS PROTRUDING BEYOND NUTS SHOULD BE CUT OFF AND/OR PEENED OVER TO REMOVE ANY SHARP EDGES. Go over entire unit to file smooth any sharp edges or projections that may have been caused by rough handling in shipping or installation. T-Clamps are designed for both one and two bolt connections. In many situations only one bolt is required. See specific assembly instructions. On products with platforms install 1 - 2 degrees off level to facilitate water drainage.

GENERAL MAINTENANCE INSTRUCTIONS:

Check MONTHLY for loose bolts, damaged or broken parts. Tighten and/or replace immediately.

SPECIFIC ASSEMBLY INSTRUCTIONS:

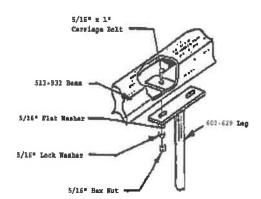
NOTE: All threaded ends of bolts protruding beyond nuts must be cut off and/or peened to eliminate sharp edges. No more than two threads should extend

beyond face of nut.

All washers, "T" nuts, and other fastener hardware used on round pipe or tubing must be hammered down to conform to the curved underlying surface to

eliminate catch points.

STEP #1: Mark & dig footing holes per SKETCH
STEP #2: Assemble Beam on the ground per SKETCH



STEP #3: Stand up and brace in footing holes. Height of beam above resilient

surfacing can be lowered from the 12" recommended by extending the depth of

footing holes.

STEP #4: Plumb & level. Tighten all nuts & bolts so that lock washers are flat.

Pour concrete and crown surface for drainage. Let stand 48 hours before

removing braces, installing resilient surfacing and using equipment.

STEP #5: Attach Warning Label and Manufacturer's Identification Label to a clean

surface. The labels should be attached in a location where they are clearly visible and legibl3e and away from normal hand and foot placement areas. The labels must be replaced if they become illegible, destroyed or removed.

Contact your distributor for replacement labels.

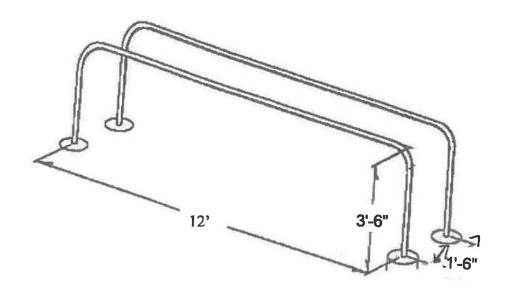
511-108 Parallel Bars

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* IMPORTANT *

PLEASE RETAIN THIS INSTRUCTION SHEET IN YOUR FILES. IT CONTAINS IMPORTANT REPLACEMENT PARTS INFORMATION. ALL EQUIPMENT SHOULD BE INSTALLED IN ACCORDANCE WITH THESE INSTRUCTIONS.

IT IS IMPORTANT TO USE AND MAINTAIN ALL PUBLIC PLAYGROUND EQUIPMENT PROPERLY. PLAYGROUND EQUIPMENT, WHICH IS IMPROPERLY MAINTAINED, CAN CAUSE SERIOUS INJURY. PERIODICAL INSPECTIONS, MAINTENANCE, REPAIR AND/OR REPLACEMENT OF DAMAGED PARTS IS NECESSARY FOR SAFE OPERATION OF EQUIPMENT AND SAFETY OF USERS. RESILIENT SURFACING SHOULD BE USED UNDER ALL PLAYGROUND EQUIPMENT. APPROPRIATE PUBLICATIONS, AVAILABLE AT NO CHARGE, FROM THE CONSUMER PRODUCT SAFETY COMMISSION, INCLUDE "A HANDBOOK FOR PUBLIC PLAYGROUND SAFETY." YOU CAN RECEIVE YOUR FREE COPY BY CALLING 1-301-504-7908.



2	PTDF	

PACKING LIST 503-611 Turning Bar

HARD	WARE	BAG

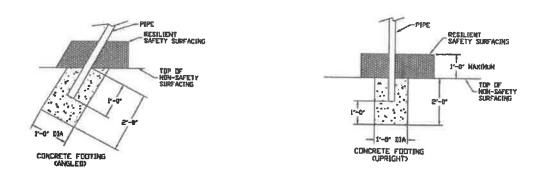
805-532	Warning Label
805-534	SportsPlay Label
	Maintenance Checkli

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2	PIPE	2 TOTAL	PCS	$\mathbb{W}\mathbb{T}$	76#	CLASS	70

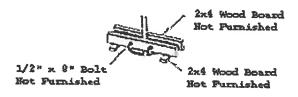
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GENERAL USE/FALL ZONE & FOOTING RECOMMENDATIONS

STATIONARY & PORTABLE EQUIPMENT - USE/FALL ZONES SHOULD EXTEND A MINIMUM OF 6 FEET IN ALL DIRECTIONS FROM THE PERIMETER OF THE EQUIPMENT GROUND SPACE. THIS AREA SHOULD BE COVERED WITH THE REQUIRED AMOUNT OF RESILIENT SAFETY SURFACING MATERIAL. FOR SOME EQUIPMENT - USE/FALL ZONES CAN OVERLAP. SEE CONSUMER PRODUCT SAFETY COMMISSION GUIDELINES. DIAMETER & DEPTH OF FOOTING ILLUSTRATED ARE SATISFACTORY IN MOST APPLICATIONS FOR PIPE SIZES UP TO 2 3/8" DIAMETER. VARYING SOIL & CLIMATIC CONDITIONS MAY REQUIRE DEEPER & HEAVIER FOOTINGS IN SOME AREAS. CHECK LOCAL BUILDING CODES.



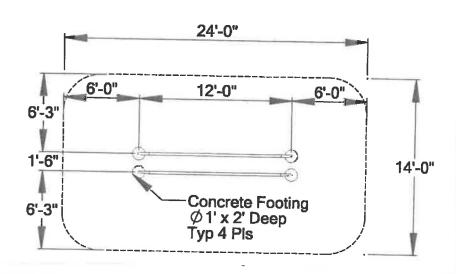
* If resilient surfacing is to be less than 12", then additional pipe should be put in concrete to maintain proper finish grade for equipment.



Suggested Bracing Method

Use Area 14' x 24'

Use Area and Footing:



GENERAL ASSEMBLY INSTRUCTIONS:

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Only hand-tighten nuts & bolts on initial assembly. Final tightening should be done EVENLY after final assembly when unit has been plumbed & leveled. After assembly is complete, ANY ENDS OF BOLTS PROTRUDING BEYOND NUTS SHOULD BE CUT OFF AND/OR PEENED OVER TO REMOVE ANY SHARP EDGES. Go over entire unit to file smooth any sharp edges or projections that may have been caused by rough handling in shipping or installation. T-Clamps are designed for both one and two bolt connections. In many situations only one bolt is required. See specific assembly instructions. On products with platforms install 1 - 2 degrees off level to facilitate water drainage.

GENERAL MAINTENANCE INSTRUCTIONS:

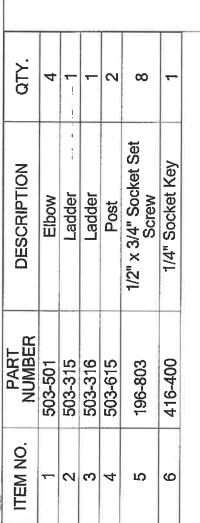
Check MONTHLY for loose bolts, damaged or broken parts. Tighten and/or replace immediately.

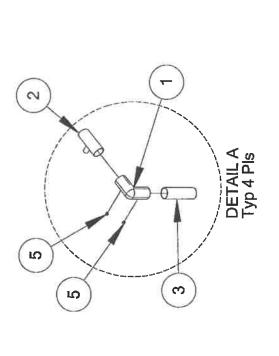
SPECIFIC ASSEMBLY INSTRUCTIONS:

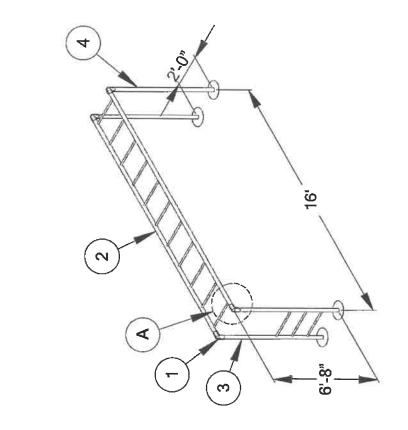
- STEP #1: Mark & dig footing holes per SKETCH
- STEP #2: Stand up & brace in footing holes. Length of pipe legs below intended level of resilient surfacing should be approximately 18" set so that top of parallel bar is 3'6" high. Two long braces holding 2 legs each are recommended.
- STEP #3: Plumb & level. Pour concrete and crown surface for drainage. Let stand 48 hours before removing braces, installing resilient surfacing and using equipment.
- STEP #4: Attach Warning Label and Manufacturer's Identification Label to a clean surface. The labels should be attached in a location where they are clearly visible and legible and away from normal hand and foot placement areas. The labels must be replaced if they become illegible, destroyed or removed. Contact your distributor for replacement labels.

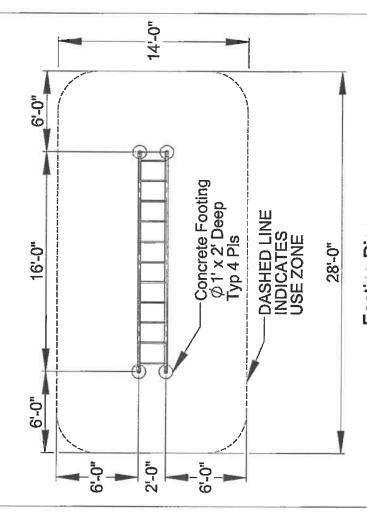
HORIZONTAL LADDER

6









Footing Diagram