



State of West Virginia
 Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

Request for Quotation

RFQ NUMBER:
DNR209037

PAGE:
1

ADDRESS CORRESPONDENCE TO ATTENTION OF:
**FRANK WHITTAKER
 304-558-2316**

RFQ COPY
 TYPE NAME/ADDRESS HERE

VENDOR

PLAYGROUND SPECIALISTS, INC.
 17352 N. SETON AVE.
 EMMITSBURG, MD 21727

SHIP TO

**DIVISION OF NATURAL RESOURCES
 BLUESTONE STATE PARK
 ATTN: PARK SUPERINTENDENT
 HC78, BOX 3
 HINTON, WV 25951 466-1922**

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
09/10/2008				

BID OPENING DATE: **10/09/2008** BID OPENING TIME **01:30PM**

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	LS		650-38		
<p>PLAYGROUND EQUIPMENT (NOT OTHERWISE CLASSIFIED)</p> <p>REQUEST FOR QUOTATION</p> <p>THE WEST VIRGINIA STATE PURCHASING DIVISION FOR THE AGENCY, THE WEST VIRGINIA DIVISION OF NATURAL RESOURCES, IS SOLICITING BIDS TO PROVIDE THE AGENCY WITH LABOR AND MATERIALS FOR PLAYGROUND EQUIPMENT FOR BLUESTONE STATE PARK PER THE ATTACHED SPECIFICATIONS.</p> <p>THE AGENCY WILL HOLD A WALK THROUGH ON WEDNESDAY, SEPTEMBER 24, 2008 AT 10:00 AM FOR INTERESTED PARTIES. ALL VENDORS ARE RESPONSIBLE FOR BEING FAMILIAR WITH THE SITE.</p> <p>TECHNICAL QUESTIONS CONCERNING THIS PROJECT MUST BE SUBMITTED IN WRITING TO FRANK WHITTAKER IN THE WEST VIRGINIA PURCHASING DIVISION VIA FAX AT 304-558-4115 OR VIA EMAIL AT FRANK.M.WHITTAKER@WV.GOV. DEADLINE FOR ALL TECHNICAL QUESTIONS IS SEPTEMBER 26, 2008 AT THE CLOSE OF BUSINESS. ALL TECHNICAL QUESTIONS RECEIVED, IF ANY, WILL BE ANSWERED BY ADDENDUM AFTER THE DEADLINE.</p> <p>QUESTIONS CONCERNING THE ACTUAL PROCESS BY WHICH A VENDOR MAY SUBMIT A BID TO THE STATE OF WEST VIRGINIA ARE NOT CONSIDERED TO BE TECHNICAL QUESTIONS AND MAY BE SUBMITTED AT ANY TIME PRIOR TO THE BID OPENING AND IN ANY FORMAT.</p>						

RECEIVED

2008 OCT -8 A 9:39

PURCHASING DIVISION
 STATE OF WV

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>St. Self</i>	TELEPHONE 800/385-0075	DATE 10/1/08
TITLE SALES MANAGER	FEN 52-2132 887	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

GENERAL TERMS & CONDITIONS
REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)

1. Awards will be made in the best interest of the State of West Virginia.
2. The State may accept or reject in part, or in whole, any bid.
3. All quotations are governed by the *West Virginia Code* and the *Legislative Rules* of the Purchasing Division.
4. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
5. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods, this Purchase Order/Contract becomes void and of no effect after June 30.
6. Payment may only be made after the delivery and acceptance of goods or services.
7. Interest may be paid for late payment in accordance with the *West Virginia Code*.
8. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
9. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
10. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
11. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern all rights and duties under the Contract, including without limitation the validity of this Purchase Order/Contract.
12. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
13. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, this Contract may be deemed null and void, and terminated without further order.
14. **HIPAA BUSINESS ASSOCIATE ADDENDUM:** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, and available online at the Purchasing Division's web site (<http://www.state.wv.us/admin/purchase/vrc/hipaa.htm>) is hereby made part of the agreement. Provided that, the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
15. **WEST VIRGINIA ALCOHOL & DRUG-FREE WORKPLACE ACT:** If this Contract constitutes a public improvement construction contract as set forth in Article 1D, Chapter 21 of the West Virginia Code ("The West Virginia Alcohol and Drug-Free Workplace Act"), then the following language shall hereby become part of this Contract: "The contractor and its subcontractors shall implement and maintain a written drug-free workplace policy in compliance with the West Virginia Alcohol and Drug-Free Workplace Act, as set forth in Article 1D, Chapter 21 of the West Virginia Code. The contractor and its subcontractors shall provide a sworn statement in writing, under the penalties of perjury, that they maintain a valid drug-free work place policy in compliance with the West Virginia and Drug-Free Workplace Act. It is understood and agreed that this Contract shall be cancelled by the awarding authority if the Contractor: 1) Fails to implement its drug-free workplace policy; 2) Fails to provide information regarding implementation of the contractor's drug-free workplace policy at the request of the public authority; or 3) Provides to the public authority false information regarding the contractor's drug-free workplace policy."

INSTRUCTIONS TO BIDDERS

1. Use the quotation forms provided by the Purchasing Division.
2. **SPECIFICATIONS:** Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as **EQUAL** to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
3. Complete all sections of the quotation form.
4. Unit prices shall prevail in case of discrepancy.
5. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
6. **BID SUBMISSION:** All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130



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DIVISION OF NATURAL RESOURCES
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 ATTN: PARK SUPERINTENDENT
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 25951 466-1922

DATE PRINTED 09/10/2008	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
BID OPENING DATE: 10/09/2008		BID OPENING TIME 01:30PM		

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
<p>EXHIBIT 5</p> <p>NOTICE TO PROCEED: THIS CONTRACT IS TO BE PERFORMED WITHIN 90 CALENDAR DAYS AFTER THE NOTICE TO PROCEED IS RECEIVED. UNLESS OTHERWISE SPECIFIED, THE FULLY EXECUTED PURCHASE ORDER WILL BE CONSIDERED NOTICE TO PROCEED.</p> <p>CANCELLATION: THE DIRECTOR OF PURCHASING RESERVES THE RIGHT TO CANCEL THIS CONTRACT IMMEDIATELY UPON WRITTEN NOTICE TO THE VENDOR IF THE MATERIALS OR WORKMANSHIP SUPPLIED ARE OF AN INFERIOR QUALITY OR DO NOT CONFORM WITH THE SPECIFICATIONS OF THE BID AND CONTRACT HERE IN.</p> <p>WAGE RATES: THE CONTRACTOR OR SUBCONTRACTOR SHALL PAY THE HIGHER OF THE U.S. DEPARTMENT OF LABOR MINIMUM WAG RATES AS ESTABLISHED FOR SUMMERS COUNTY, PURSUANT TO WEST VIRGINIA CODE 21-5A, ET, SEQ. (PREVAILING WAGE RATES APPLY TO THIS PROJECT)</p> <p>ARBITRATION: ANY REFERENCES MADE TO ARBITRATION OR INTEREST FOR PAYMENTS DUE (EXCEPT FOR ANY INTEREST REQUIRED BY STATE LAW) CONTAINED IN THIS CONTRACT OR IN ANY AMERICAN INSTITUTE OF ARCHITECTS DOCUMENTS PERTAINING TO THIS CONTRACT ARE HEREBY DELETED.</p> <p>WORKERS' COMPENSATION: VENDOR IS REQUIRED TO PROVIDE A CERTIFICATE FROM WORKERS' COMPENSATION IF SUCCESSFUL</p> <p>ALL OF THE ITEMS CHECKED BELOW WILL BE A REQUIREMENT OF THIS CONTRACT:</p> <p>(XX) INSURANCE: SUCCESSFUL VENDOR SHALL FURNISH PROOF OF COMMERCIAL GENERAL LIABILITY INSURANCE PRIOR TO</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>SE SEP</i>	TELEPHONE 800/385-0075	DATE 10/1/08
TITLE SALES MANAGER	FAX 52-2132887	ADDRESS CHANGES TO BE NOTED ABOVE

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				<p>ISSUANCE OF CONTRACT. UNLESS OTHERWISE SPECIFIED IN THE BID DOCUMENTS, THE MINIMUM AMOUNT OF INSURANCE COVERAGE REQUIRED IS \$250,000.</p> <p>() BUILDERS RISK INSURANCE: SUCCESSFUL VENDOR SHALL FURNISH PROOF OF BUILDERS RISK - ALL RISK INSURANCE IN AN AMOUNT EQUAL TO 100% OF THE AMOUNT OF THE CONTRACT.</p> <p>(XX) BONDS: FIVE PERCENT (5%) OF THE TOTAL AMOUNT OF THE BID PAYABLE TO THE STATE OF WEST VIRGINIA, SHALL BE SUBMITTED WITH EACH BID AS A BID BOND. THE SUCCESSFUL BIDDER SHALL ALSO FURNISH A PERFORMANCE BOND AND LABOR MATERIAL BOND FOR 100% OF THE AMOUNT OF THE CONTRACT. BONDS MAY BE PROVIDED IN THE FORM OF A CERTIFIED CHECK, IRREVOCABLE LETTER OF CREDIT, OR BOND FURNISHED BY A SOLVENT SURETY COMPANY AUTHORIZED TO DO BUSINESS IN THE STATE OF WEST VIRGINIA. A LETTER OF CREDIT SUBMITTED IN LIEU OF A BOND WILL ONLY BE ALLOWED FOR PROJECTS UNDER \$100,000. PERSONAL OR BUSINESS CHECKS ARE NOT ACCEPTABLE IN LIEU OF THE 5% BID BOND, PERFORMANCE BOND, OR LABOR AND MATERIAL BOND.</p> <p>() MAINTENANCE BOND: A TWO (2) YEAR MAINTENANCE BOND COVERING THE ROOFING SYSTEM WILL BE A REQUIREMENT OF THE SUCCESSFUL VENDOR.</p> <p>REV. 11/00</p>		
				<p>EXHIBIT 7</p> <p>DOMESTIC ALUMINUM, GLASS & STEEL IN PUBLIC WORKS PROJECTS</p> <p>IN ACCORDANCE WITH WEST VIRGINIA CODE 5-19-1 ET., SEQ., EVERY CONTRACT FOR CONSTRUCTION, RECONSTRUCTION,</p>		

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>Stef</i>	TELEPHONE 800/385-0075	DATE 10/1/08
TITLE SALES MANAGER	FEIN 52-2132887	ADDRESS CHANGES TO BE NOTED ABOVE

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<p>ALTERATION, REPAIR, IMPROVEMENT OR MAINTENANCE OF PUBLIC WORKS, WHERE THE COST IS MORE THAN \$50,000 AND, IN THE CASE OF STEEL ONLY, WHERE THE COST OF STEEL IS MORE THAN \$50,000 OR WHERE MORE THAN 10,000 POUNDS OF STEEL ARE REQUIRED, THE STATE WILL ACCEPT ONLY ALUMINUM GLASS, OR STEEL PRODUCTS PRODUCED IN THE UNITED STATES IN ADDITION, ITEMS OF MACHINERY OR EQUIPMENT PURCHASED FOR USE AT THE SITE OF PUBLIC WORKS SHALL BE MADE OF DOMESTIC ALUMINUM, GLASS OR STEEL, UNLESS THE COST OF THE PRODUCT IS LESS THAN \$50,000 OR LESS THAN 10,000 POUNDS OF STEEL ARE USED IN PUBLIC WORKS PROJECTS.</p> <p>FOREIGN MADE ALUMINUM, GLASS OR STEEL PRODUCTS MAY BE ACCEPTED ONLY IF THE COST OF DOMESTIC PRODUCTS IS FOUND TO BE UNREASONABLE. SUCH COST IS UNREASONABLE IF IT IS 20% OR MORE HIGHER THAN THE BID PRICE FOR FOREIGN MADE PRODUCTS. IF THE DOMESTIC ALUMINUM, GLASS OR STEEL PRODUCTS TO BE SUPPLIED OR PRODUCED IN A "SUBSTANTIAL LABOR SURPLUS AREA", AS DEFINED BY THE UNITED STATES DEPARTMENT OF LABOR, FOREIGN PRODUCTS MAY BE SUPPLIED ONLY IF DOMESTIC PRODUCTS ARE 30% OR MORE HIGHER IN PRICE THAN THE FOREIGN MADE PRODUCTS.</p> <p>IF, PRIOR TO THE AWARD OF A CONTRACT UNDER THE ABOVE PROVISIONS, THE SPENDING OFFICER OF THE SPENDING UNIT DETERMINES THAT THERE EXISTS A BID FOR LIKE FOREIGN ALUMINUM, GLASS OR STEEL THAT IS REASONABLE AND LOWER THAN THE LOWEST BID DOMESTIC PRODUCTS, THE SPENDING OFFICE MAY REQUEST, IN WRITING, A REEVALUATION AND REDUCTION IN THE LOWEST BID FOR SUCH DOMESTIC PRODUCTS ALL VENDORS MUST INDICATE IN THEIR BID IF THEY ARE SUPPLYING FOREIGN ALUMINUM, GLASS OR STEEL.</p> <p>REV. 3/88</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE *[Signature]* TELEPHONE **800/385-0025** DATE **10/1/08**
 TITLE **SALES MANAGER** FEIN ADDRESS CHANGES TO BE NOTED ABOVE

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09/10/2008				
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<p>ADDENDUM ACKNOWLEDGEMENT</p> <p>I HEREBY ACKNOWLEDGE RECEIPT OF THE FOLLOWING CHECKED ADDENDUM(S) AND HAVE MADE THE NECESSARY REVISIONS TO MY PROPOSAL, PLANS AND/OR SPECIFICATION, ETC.</p> <p>ADDENDUM NOS.:</p> <p>NO. 1</p> <p>NO. 2</p> <p>NO. 3</p> <p>NO. 4</p> <p>NO. 5</p> <p>I UNDERSTAND THAT FAILURE TO CONFIRM THE RECEIPT OF THE ADDENDUM(S) MAY BE CAUSE FOR REJECTION OF THE BIDS.</p> <p>VENDOR MUST CLEARLY UNDERSTAND THAT ANY VERBAL REPRESENTATION MADE OR ASSUMED TO BE MADE DURING ANY ORAL DISCUSSION HELD BETWEEN VENDOR'S REPRESENTATIVES AND ANY STATE PERSONNEL IS NOT BINDING. ONLY THE INFORMATION ISSUED IN WRITING AND ADDED TO THE SPECIFICATIONS BY AN OFFICIAL ADDENDUM IS BINDING.</p> <p>..... SIGNATURE</p> <p>PLAYGROUND SPECIALISTS COMPANY</p> <p>..... DATE</p> <p>.....</p>						

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SIGNATURE	TELEPHONE	DATE
<i>St S</i>	800/385-0075	10/1/08
TITLE	FEIN	ADDRESS CHANGES TO BE NOTED ABOVE
SALES MANAGER	52-2132887	

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LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
	REV. 11/96					
	CONTRACTORS LICENSE WEST VIRGINIA STATE CODE 21-11-2 REQUIRES THAT ALL PERSONS DESIRING TO PERFORM CONTRACTING WORK IN THIS STATE MUST BE LICENSED. THE WEST VIRGINIA CONTRACTORS LICENSING BOARD IS EMPOWERED TO ISSUE THE CONTRACTORS LICENSE. APPLICATIONS FOR A CONTRACTORS LICENSE MAY BE MADE BY CONTACTING THE WEST VIRGINIA DIVISION OF LABOR CAPITOL COMPLEX, BUILDING 3, ROOM 319, CHARLESTON, WV 25305. TELEPHONE: (304) 558-7890. WEST VIRGINIA STATE CODE 21-11-11 REQUIRES ANY PROSPECTIVE BIDDER TO INCLUDE THE CONTRACTORS LICENSE NUMBER ON THEIR BID. BIDDER TO COMPLETE: CONTRACTORS NAME: ... <i>PLAYGROUND SPECIALISTS</i> ... CONTRACTORS LICENSE NO.: ... <i>WV 044443</i> ... THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FURNISH A COPY OF THEIR CONTRACTORS LICENSE PRIOR TO ISSUANCE OF A PURCHASE ORDER/CONTRACT					
	APPLICABLE LAW THE WEST VIRGINIA STATE CODE, PURCHASING DIVISION RULES AND REGULATIONS, AND THE INFORMATION PROVIDED IN THE "REQUEST FOR QUOTATION" ISSUED BY THE PURCHASING DIVISION IS THE SOLE AUTHORITY GOVERNING THIS PROCUREMENT.					

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>STL</i>	TELEPHONE <i>800/385-0075</i>	DATE <i>10/1/08</i>
TITLE <i>SALES MANAGER</i>	FEIN <i>52-2132887</i>	ADDRESS CHANGES TO BE NOTED ABOVE

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<p>ANY INFORMATION PROVIDED IN SPECIFICATION MANUALS, OR ANY OTHER SOURCE, VERBAL OR WRITTEN, WHICH CONTRADICTS OR ALTERS THE INFORMATION PROVIDED FROM THE SOURCES AS DESCRIBED IN THE ABOVE PARAGRAPH IS VOID AND OF NO EFFECT.</p> <p>BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THIS CONTRACT IS AUTOMATICALLY NULL AND VOID, AND IS TERMINATED WITHOUT FURTHER ORDER.</p> <p>REV. 1/2005</p> <p style="text-align: center;">NOTICE</p> <p>A SIGNED BID MUST BE SUBMITTED TO:</p> <p style="text-align: center;">DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION BUILDING 15 2019 WASHINGTON STREET, EAST CHARLESTON, WV 25305-0130</p> <p>THE BID SHOULD CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE BID MAY NOT BE CONSIDERED:</p> <p>SEALED BID</p> <p>BUYER: FRANK WHITTAKER-FILE 44</p> <p>REQ. NO.: DNR209037</p> <p>BID OPENING DATE: OCTOBER 9, 2008</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>[Signature]</i>	TELEPHONE 800/385-0075	DATE 10/1/08
TITLE Sales Manager	FEIN 52-2132887	ADDRESS CHANGES TO BE NOTED ABOVE

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LINE	QUANTITY	UOP	CAT NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
BID OPENING TIME: 1:30 PM PLEASE PROVIDE A FAX NUMBER IN CASE IT IS NECESSARY TO CONTACT YOU REGARDING YOUR BID: <p style="text-align: center;">----- 301/271-9239 -----</p> PLEASE PRINT OR TYPE NAME OF PERSON TO CONTACT CONCERNING THIS QUOTE: <p style="text-align: center;">----- STEVEN SLIFER -----</p> ***** THIS IS THE END OF RFQ DNR209037 ***** TOTAL: <u>\$39,214.00</u>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE	TELEPHONE	DATE
<i>Slifer</i>	800/385-2025	10/1/08
TITLE	FEIN	ADDRESS CHANGES TO BE NOTED ABOVE
JAMES MANAGER	52-2132887	

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

Item No	Quantity	Description	Unit Price	Amount
		To supply and install playground equipment to offer play activities for children ages 5 to 12 at Bluestone State Park, Hinton, West Virginia. There will be a total of two separate playground areas for which playground equipment is to be supplied and installed. Additionally, the Request For Quotation includes the purchase a surface material for a volleyball court. Park personnel will install surface material for volleyball court and engineered wood fiber.		
		CABIN AREA PLAYGROUND		
1	1	PrimeTime play structure, Model #G11812 modified, or equal. Modification: replace 4' crawl tube with spy holes with a mini arch bridge, and exclude talk tubes; uprights must be galvanized metal a minimum of 3 1/2" diameter; and color scheme must be green plastic, brown uprights, beige metal, and brown decks.		\$15,620.00
2	1	PrimeTime swing, Model #12583, or equal. Swing must be a minimum of 8' in height; uprights and top rail must be approximately 3 1/2" galvanized steel; color must be green; and must accommodate a minimum of 2 swing packages.		\$900.00
3	1	PrimeTime add-a-bay, Model #12584, or equal. Add-a-bay must be minimum of 8' in height; the uprights and top rail must be approximately 3 1/2" galvanized steel; must accommodate a minimum of 2 swing packages; and color must be green.		\$599.00
4	2	GameTime enclosed tot swing package, Model, #1470 or equal. Seat packages must be with standard S-Hook enclosures; must include all galvanized chain and hardware for a minimum of 8' high swing and approximately 3 1/2" top rail; and color must be black.	\$136.00	\$272.00

Item No	Quantity	Description	Unit Price	Amount
5	2	GameTime belt seat packages, Model #1483, or equal. Seat packages must be with standard S-Hook enclosures; must include all galvanized chain and hardware for a minimum of 8' high swing and approximately 3 1/2" top rail; and the color must be black.	\$60.00	\$120.00
6	2	GameTime aluminum animal saddle-mate bodies or equal: one (1) each of Model #391 (Stallion) and Model #359 (Frog), or equal. Saddle-mate bodies must mount to coil spring in-ground style mount packages.	\$584.00	\$1168.00
7	2	GameTime coil spring in-ground mount packages, Model #4891, or equal. The coil springs must mount to saddle-mate bodies.	INCLUDED IN #6	—
8	1	GameTime Geotextile 2,250 Sq. Ft. or equal.		1013.00
9	50	GameTime 8" high PlayCurb, Model #4850, or equal. PlayCurb must include galvanized stakes and must be black in color.	30.00	1500.00
10	1	GameTime , 8" high accessible PlayCurb, Model #4854, or equal. PlayCurb must adapt to 8" high PlayCurb and be black in color.	510.00	510.00
11	1	F.O.B. Destination. Freight and or delivery charges are to be included in the price of the goods. Delivery must be made within ninety (90) days of purchase order award.	INCLUDED IN PRICES ABOVE	
12	1	Installation of items 1, 2, 3, 6 and 7. Heavy prevailing wage rates are to be paid for Summers County, West Virginia www.wvsos.com/adlaw/wagerates/heavyhighway/heavyhighway07/allhh.pdf . Installation must be complete within ninety (90) days of purchase order award.		\$7400.00

Item No	Quantity	Description	Unit Price	Amount
		POOL AREA PLAYGROUND		
13	1	PrimeTime swing, Model #12583, or equal. Swing must be a minimum of 8' in height, the uprights and top rail must be approximately 3 1/2" galvanized steel; must accommodate a minimum of 2 swing packages; and color must be green.		\$900.00
14	1	PrimeTime add-a-bay, Model #12584, or equal. Add-a-bay must be a minimum of 8' in height; uprights and top rail must be approximately 3 1/2" galvanized steel; must accommodate a minimum of 2 swing packages; and color must be green.		\$599.00
15	2	GameTime enclosed tot swing package, Model #1470, or equal. Seat packages must be with standard S-Hook enclosures; must include all galvanized chain and hardware for a minimum of 8' high swing and approximately 3 1/2 top rail; and color must be black.	\$136.00	\$272.00
16	2	GameTime belt seat packages, Model #1483, or equal. Seat packages must be with standard S-Hook enclosures; must include all galvanized chain and hardware for a minimum of 8' high swing and approximately 3 1/2" top rail; and color must be black.	\$60.00	120.00
17	2	Aluminum Animal Saddle-Mate bodies: one (1) each of GameTime stallion, Model #391, and frog, Model #359 (Frog), or equal. Saddle-Mate bodies must mount to coil spring in-ground style mount packages.	\$584.00	\$1168.00
18	2	GameTime coil spring in-ground mount packages, Model #4891, or equal. Coil springs must mount to saddle-mate bodies.	1200 RD 10 1/4" x 17"	
19	1	GameTime Geotextile 2,250 Sq. Ft. or equal.		\$1013.00
20	45	GameTime, 8" high PlayCurb, Model #4850, or equal. PlayCurb must include galvanized stakes and be black in color.	\$30.00	\$1350.00

Item No	Quantity	Description	Unit Price	Amount
21	1	GameTime, 8" high accessible PlayCurb, Model #4854, or equal. PlayCurb must adapt to 8" high PlayCurb and must be black in color.		\$510.00
22	1	F.O.B. Destination. Freight and or delivery charges are to be included in the price of the goods. Delivery must be made within ninety (90) days of purchase order award.	included in above	
23	1	Installation of items 13, 14, 17 and 18. Prevailing wage rates are to be paid for Summers County, West Virginia (http://www.wvsos.com/adlaw/wagerates/heavyhighway/heavyhighway07/allhh.pdf). Installation must be complete within ninety (90) days of purchase order award.		\$1250.00
24	1	VOLLEYBALL COURT GameTime GeoTextile 1,800 Sq. Ft., or equal.		\$810.00
25	1	F.O.B. Destination. Freight and or delivery charges are to be included in the price of the goods. Delivery must be made within ninety (90) days of purchase order award.		
26	2,400 Sq. Ft.	ALL AREAS GameTime Engineered Wood Fiber @ 8" compacted depth, or equal (not installed)		\$2120.00
27	1	F.O.B. Destination. Freight and or delivery charges are to be included in the price of the goods. Delivery must be made within ninety (90) days of purchase order award.		
		TOTAL		\$39,214.00

DNR209037

RFQ No. _____

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

VENDOR OWING A DEBT TO THE STATE:

West Virginia Code §5A-3-10a provides that: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owed is an amount greater than one thousand dollars in the aggregate.

PUBLIC IMPROVEMENT CONTRACTS & DRUG-FREE WORKPLACE ACT:

West Virginia Code §21-1D-5 provides that: Any solicitation for a public improvement construction contract shall require each vendor that submits a bid for the work to submit at the same time an affidavit that the vendor has a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the West Virginia Code. A public improvement construction contract may not be awarded to a vendor who does not have a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the West Virginia Code and who has not submitted that plan to the appropriate contracting authority in timely fashion. For a vendor who is a subcontractor, compliance with Section 5, Article 1D, Chapter 21 of the West Virginia Code may take place before their work on the public improvement is begun.

ANTITRUST:

In submitting a bid to any agency for the state of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the state of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the state of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the state of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership or person or entity submitting a bid for the same materials, supplies, equipment or services and is in all respects fair and without collusion or fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

LICENSING:

Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agencies or political subdivision. Furthermore, the vendor must provide all necessary releases to obtain information to enable the Director or spending unit to verify that the vendor is licensed and in good standing with the above entities.

CONFIDENTIALITY:

The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures and rules. Vendors should visit www.state.wv.us/admin/purchase/privacy for the Notice of Agency Confidentiality Policies.

Under penalty of law for false swearing (West Virginia Code §61-5-3), it is hereby certified that the vendor acknowledges the information in this said affidavit and is in compliance with the requirements as stated.

Vendor's Name: PLAYGROUND SPECIALISTS INC

Authorized Signature:  Date: 10/1/08

Purchasing Affidavit (Revised 07/01/08)

Purchasing Affidavit must be submitted with your bid for this project.

Warranty Certificate

Page 2 of 3

This warranty does not cover: 1) Cosmetic damage or defects such as surface scratches, dents, marring, fading, or discoloration; 2) Damage due to normal wear and tear; 3) Damage due to "Acts of God", such as hail, flooding, lightning, tornadoes, sandstorms, earthquakes, and windstorms; and 4) Damage due to "Environmental Factors", such as wind-blown sand, salt water, salt spray, and airborne emissions from industrial sources (sulfur, acids or corrosive chemicals, other than normal photochemical smog).

THIS WARRANTY IS EXCLUSIVE AND IS IN LIEU OF ALL OTHER REPRESENTATIONS AND WARRANTIES OF ANY KIND, WHETHER EXPRESS, IMPLIED OR STATUTORY, INCLUDING BUT NOT LIMITED TO ANY WARRANTY OF CONDITION, DESCRIPTION, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT OR ANY REPRESENTATIONS OR WARRANTIES MADE IN ANY BROCHURES, MANUALS, CATALOGS, LITERATURE OR OTHER MATERIALS OF PLAYWORLD SYSTEMS FURTHER, NO REPRESENTATION, WHETHER ORAL OR WRITTEN, OF ANY PLAYWORLD SYSTEMS REPRESENTATIVE MAY BE SUBSTITUTED OR ALTER THE EXCLUSIVE LIMITED WARRANTY.

EXCLUSIVE REMEDY: To make a valid claim under the terms of this Warranty, the Customer's written statement of claim (including a specific description of the defect), along with a copy of the original invoice, maintenance records, and supporting photographs, must be received by PLAYWORLD SYSTEMS at the following address:

**1000 Buffalo Road,
Lewisburg, PA 17837-9795 USA**

on or before the end of the applicable warranty period.

Should any breach of this warranty occur within the applicable warranty period, PLAYWORLD SYSTEMS shall, upon proper notification in writing of the defect, correct such defect, either by repairing any defective part or parts or by making available a replacement part, at PLAYWORLD SYSTEMS option, within 60 days of receipt of such written notification. PLAYWORLD SYSTEMS shall deliver the repaired or replacement part or parts to the site free of charge, but will not be responsible for providing labor or the cost of labor for removal, installation, assembly or otherwise. Any replacement part shall be subject to this warranty for the balance of the original applicable warranty period but not thereafter.

LIABILITY EXCLUSIONS: TO THE EXTENT PERMITTED BY LAW, PLAYWORLD SYSTEMS SHALL IN NO EVENT BE LIABLE IN CONNECTION WITH A PRODUCT FOR (A) ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, BASED ON TORT, CONTRACT OR OTHER LEGAL THEORY, WHETHER OR NOT ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, OR (B) ANY DAMAGES WHATSOEVER IN EXCESS OF AN AMOUNT EQUAL TO THE PURCHASE PRICE FOR SUCH PRODUCT.

THE RIGHT TO RECOVER DAMAGES WITHIN THE LIMITATIONS SPECIFIED IS CUSTOMER'S EXCLUSIVE ALTERNATIVE REMEDY IN THE EVENT THAT THE REMEDY PROVIDED HEREIN FAILS OF ITS ESSENTIAL PURPOSE.

FORCE MAJEURE: PLAYWORLD SYSTEMS shall not be liable in any way because of unforeseen circumstances or causes beyond its control, including, without limitation, strike, lockout, embargo, riot, war, act of terrorism, fire, act of God, accident, failure or breakdown of components necessary to order completion, subcontractor, supplier or Customer caused delays, inability to obtain labor, materials or manufacturing facilities, or compliance with any law, regulation or order.

SAVINGS CLAUSE: If any part of the terms and conditions stated herein is held void or unenforceable, such part, to the extent void or unenforceable will be treated as severable, leaving valid the remainder of the terms and conditions which shall be deemed revised so as to remain enforceable to the greatest extent possible consistent with such holding.

GOVERNING LAW: All matters relating to the sale of products or services shall be governed by the law of the Commonwealth of Pennsylvania U.S.A., notwithstanding any conflict of laws principles.

DISPUTES: Customer irrevocably consents to the exclusive jurisdiction and venue of the courts of Pennsylvania, U.S.A. in the United States District Court for the Eastern District of Pennsylvania in all matters arising out of or relating to the sale of products and/or services hereunder.

No action, regardless of form, arising out of, or in any way connected with, the products or services furnished by PLAYWORLD SYSTEMS, may be brought by Customer more than one (1) year after the date of the Customer's purchase order.

DESIGN: PLAYWORLD SYSTEMS will attempt to improve the equipment available for your play area and therefore reserves the right to change the design specifications without notice.

Warranty Certificate

Page 3 of 3

Warranty Periods end as follows for the different types of products stated below:

Playworld products:

- **Lifetime** on steel and aluminum posts, all stainless steel hardware, clamps, T's, deck hangers, post caps and PlayWeb™ cast aluminum parts.
- **25 years** on Spring Mates® castings and springs.
- **20 Years** on all Recycled Plastic Lumber.
- **15 Years** on all perforated steel decks; PlayArmour panels, roofs, crawi tubes; stainless steel slides, aluminum slides and PlayWeb™ tubular steel parts.
- **10 Years** on all rails, loops, rungs, fitness systems, sheet steel, rotomolded and sheet plastic components, Fun Centers, fiberglass signage, RockBlock Handholds, Indoor Climbing Wall Handholds, and accessible swing seats, and steel-core cable.
- **5 Years** on all Cushion Play®, swing seats, ground based play moving parts, Climbing Boulders, Diggables and products made from Concrete, Border Timbers and Site Amenities, including all benches, tables, litter receptacles and bike racks.
- **1 Year** on Neos™ lenses, light tubes, electronic components, including all wiring harnesses, LED's, computer boards, buttons, speakers, scoreboard, and related hardware, * Talking Bob electronic components, Indoor Climbing Wall Mats and all other moving parts, and any other materials not covered above. (*An extended 3-year Neos™ parts-only warranty is available for purchase. Contact your Playworld Dealer or Playworld Systems for more detail.)

Playworld/PlayDesigns Shade products:

- **20 Years** on steel posts, all hardware, clamps, shackles, wire, post caps and cast aluminum parts
- **10 Years** on steel tensioning devices
- **10 Years** on Shade fabric components against structural failure, mildew, significant fading, deterioration, cracking or discoloration due to ultraviolet exposure outdoor heat or cold, due to defects in materials or workmanship. Playworld Systems may repair or replace the product at its sole discretion. In the event that replacement of a product is warranted, Playworld Systems shall replace the product at no charge for the first 6 years, thereafter pro-rated at 18% per annum over the last 4 years.

PlayDesigns products:

- **Lifetime** on steel posts, all stainless steel hardware, clamps, T's, deck hangers, and post caps.
- **25 Years** on PlayPals® castings and springs
- **20 Years** on all Recycled Plastic Lumber.
- **15 Years** on all perforated steel decks and stairs.
- **10 Years** on all rails, loops, rungs, fitness systems, rotomolded and sheet plastic components, Fun Centers, fiberglass signage, and accessible swing seat.
- **5 Years** on all Cushion Play®, swing seats, Diggables and products made from Glass Fiber Reinforced Concrete, Border Timbers and Site Amenities, including all benches, tables, litter receptacles and bike racks..
- **1 Year** on all other moving parts and any other materials not covered above.

LifeTrail products:

- **Lifetime** on steel posts and stainless steel hardware.
- **10 Years** on all weldments, grab bars seat posts, ancillary steel equipment, rotomolded plastic, and fiberglass signage.
- **5 Years** on all moving parts.
- **1 Year** on all other materials not covered above.

Woodward Ramps & Rails products:

- **Lifetime** on steel signage posts and all stainless steel hardware.
- **15 Years** on all structural components including steel protective edging, steel decking, perforated steel enclosures, polyethylene acoustic deck sheathing, and leveling pads.
- **10 Years** on fiberglass signage.
- **5 Years** on Skatelite® Pro riding surface and Recycled Plastic Lumber.
- **1 Year** on all other materials not covered above.

Climbing Boulders products:

- **Lifetime** on steel signage posts and all stainless steel hardware.
- **10 Years** on fiberglass signage.
- **5 Years** on all Climbing Boulders.

Agency _____
REQ.P.O# _____

BID BOND

KNOW ALL MEN BY THESE PRESENTS, That we, the undersigned, Playground Specialists, Inc.
of Emmitsburg, Maryland, _____, as Principal, and Cincinnati Insurance Co.
of Cincinnati, OH, _____, a corporation organized and existing under the laws of the State of OH
with its principal office in the City of Cincinnati, as Surety, are held and firmly bound unto the State
of West Virginia, as Obligee, in the penal sum of 5% of bid (\$ —5%—) for the payment of which,
well and truly to be made, we jointly and severally bind ourselves, our heirs, administrators, executors, successors and assigns.

The Condition of the above obligation is such that whereas the Principal has submitted to the Purchasing Section of the
Department of Administration a certain bid or proposal, attached hereto and made a part hereof, to enter into a contract in writing for
Supply & Installation of Playground Equipment at Bluestone State Park in Summers County, WV

NOW THEREFORE,

(a) If said bid shall be rejected, or
(b) If said bid shall be accepted and the Principal shall enter into a contract in accordance with the bid or proposal attached
hereto and shall furnish any other bonds and insurance required by the bid or proposal, and shall in all other respects perform the
agreement created by the acceptance of said bid, then this obligation shall be null and void, otherwise this obligation shall remain in full
force and effect. It is expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event,
exceed the penal amount of this obligation as herein stated.

The Surety, for the value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no
way impaired or affected by any extension of the time within which the Obligee may accept such bid, and said Surety does hereby
waive notice of any such extension.

IN WITNESS WHEREOF, Principal and Surety have hereunto set their hands and seals, and such of them as are corporations
have caused their corporate seals to be affixed hereunto and these presents to be signed by their proper officers, this
29th day of September, 2008.

Principal Corporate Seal

Playground Specialists, Inc

(Name of Principal)
By [Signature]

(Must be President or
Vice President)
President

(Title)

Surety Corporate Seal

Cincinnati Insurance Companies

(Name of Surety)
[Signature]

Attorney-in-Fact

**IMPORTANT - Surety executing bonds must be licensed in West Virginia to transact surety insurance. Raised corporate seals
must be affixed, a power of attorney must be attached.**

THE CINCINNATI INSURANCE COMPANY

Fairfield, Ohio

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That THE CINCINNATI INSURANCE COMPANY, a corporation organized under the laws of the State of Ohio, and having its principal office in the City of Fairfield, Ohio, does hereby constitute and appoint

Robert Phelan; Michael Hayes; Mary Beth Pizzi;
Marsha Hawbaker and/or Dennis M. Corapi

of Emmitsburg and Hagerstown, Maryland its true and lawful Attorney(s)-in-Fact to sign, execute, seal and deliver on its behalf as Surety, and as its act and deed, any and all bonds, policies, undertakings, or other like instruments, as follows: Any such obligations in the United States, up to Twenty Million and No/100 Dollars (\$20,000,000.00).

This appointment is made under and by authority of the following resolution passed by the Board of Directors of said Company at a meeting held in the principal office of the Company, a quorum being present and voting, on the 6th day of December, 1958, which resolution is still in effect:

"RESOLVED, that the President or any Vice President be hereby authorized, and empowered to appoint Attorneys-in-Fact of the Company to execute any and all bonds, policies, undertakings, or other like instruments on behalf of the Corporation, and may authorize any officer or any such Attorney-in-Fact to affix the corporate seal; and may with or without cause modify or revoke any such appointment or authority. Any such writings so executed by such Attorneys-in-Fact shall be binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company."

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of the Company at a meeting duly called and held on the 7th day of December, 1973.

"RESOLVED, that the signature of the President or a Vice President and the seal of the Company may be affixed by facsimile on any power of attorney granted, and the signature of the Secretary or Assistant Secretary and the seal of the Company may be affixed by facsimile to any certificate of any such power and any such power of certificate bearing such facsimile signature and seal shall be valid and binding on the Company. Any such power so executed and sealed and certified by certificate so executed and sealed shall, with respect to any bond or undertaking to which it is attached, continue to be valid and binding on the Company."

IN WITNESS WHEREOF, THE CINCINNATI INSURANCE COMPANY has caused these presents to be sealed with its corporate seal, duly attested by its Vice President this 1st day of April, 2007.



THE CINCINNATI INSURANCE COMPANY

Thomas H. Kelly
Vice President

STATE OF OHIO) ss:
COUNTY OF BUTLER)

On this 1st day of April, 2007, before me came the above-named Senior Vice President of THE CINCINNATI INSURANCE COMPANY, to me personally known to be the officer described herein, and acknowledged that the seal affixed to the preceding instrument is the corporate seal of said Company and the corporate seal and the signature of the officer were duly affixed and subscribed to said instrument by the authority and direction of said corporation.



Mark J. Huller
MARK J. HULLER, Attorney at Law
NOTARY PUBLIC - STATE OF OHIO
My commission has no expiration date. Section 147.03 O.R.C.

I, the undersigned Secretary or Assistant Secretary of THE CINCINNATI INSURANCE COMPANY, hereby certify that the above is a true and correct copy of the Original Power of Attorney issued by said Company, and do hereby further certify that the said Power of Attorney is still in full force and effect.

GIVEN under my hand and seal of said Company at Fairfield, Ohio.
this 29th day of SEPTEMBER, 2008



Gregory J. Schlemmer
Secretary

CABIN AREA SPECIFICATIONS

Bluestone State Park

Design No: 085545 - Bill of Materials

Ref. No.	Part Number	Description	Quantity
Posts			
1	ZZCH0018	3.5in OD x 124in STEEL POST W/RIVETED CAP	6
2	ZZCH0029	3.5in OD x 136in STEEL POST W/O CAP	4
3	ZZCH0059	3.5in OD x 172in STEEL POST W/O CAP	4
Decks & Kick Plates			
4	ZZCH0616	SQUARE COATED DECK ASSEMBLY	2
5	ZZCH0617	TRIANGULAR COATED DECK ASSEMBLY	2
6	ZZCH0636	DOUBLE SLIDE COATED DECK ASSEMBLY	1
7	ZZCH2530	12in DECK TO DECK KICK PLATE	1
8	ZZUN2290	COATED DECK TO DECK CONNECTION KIT	1
ADA Items			
9	ZZCH2007	TRANSFER STATION w/TALL GUARDRAIL (36in DECK)	1
10	ZZUN2019	APPROACH STEP FOR TRANSFER STATION	1
Slides			
11	ZZCH2736	ONE PIECE 360 PLASTIC SPIRAL SLIDE	1
12	ZZCH2806	24in STEP-UP BRACKET	1
13	ZZCH3116	DOUBLE GLIDE SLIDE (36in DECK)	1
Activity Panels			
14	ZZCH4577	SINGLE POST SEAT	1
15	ZZUN4299	STEERING WHEEL (CH/EX PIPE WALL MOUNT FOR 4in CENTERS)	1
Barriers			
16	ZZCH4095	CENTERLINE PIPE WALL BARRIER	1
Climbers			
17	ZZCH6987	INCLINED CLIFF HANGER (48in DECK)	1
18	ZZCH7220	CHAIN NET CLIMBER (36in DECK)	1
19	ZZCH7950	SILO CLIMBER (48in DECK)	1
20	ZZCH8100	BEANSTALK CLIMBER (36in DECK)	1
21	ZZCH8180	TREE CLIMBER (36in DECK)	1
22	ZZCH8289	RIBBON CLIMBER (36in DECK)	1
Overhead Events			
23	ZZCH5770	LEG LIFT	1
Bridges			
24	ZZCH6558	6ft ADVENTURE BRIDGE	1
25	ZZCH6595	6ft ARCH BRIDGE	1
Roofs & Arches			
26	ZZCH9846	CABANA ROOF	2
Additional Tool & Maintenance Kits			
27	ZZCHGUID	CHALLENGER GUIDELINES	1
28	ZZUN9910	SURFACING WARNING LABEL KIT	1
29	ZZUN9930	PIPE SYSTEMS MAINTENANCE KIT W/ AEROSOL	1
30	ZZUN9990	TOOL AND ADDITIONAL PARTS KIT W/AEROSOL	1





Product Specifications

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3.5in OD x 124in STEEL POST W/RIVETED CAP

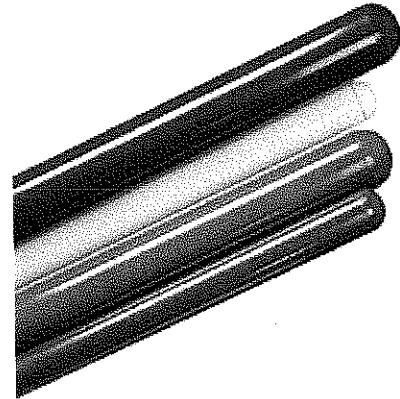
ZZCH0018

3.5 in. Support Post - 13 ga.

Shall be fabricated of 3.5 in. outside diameter, 13 gauge galvanized steel tubing. (See Tubing) Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Crown/Post/End Cap

Shall be cast of high strength Almag 35 (535.0-F) aluminum alloy. Ultimate tensile strength shall be 40 ksi. Yield strength shall be 21 ksi. Each crown and post cap shall be fastened to the end of the tubing with drive rivets. Plastic post end caps and plastic rivets are unacceptable. Finished with a 420 micro finish and a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish) ASTM Specifications: B-26. Federal Specifications: QQ-A-601.



* See Note

Drive Rivet

The rivet shall be fabricated of 2117 aluminum alloy. The pin shall be fabricated of 7075 aluminum alloy.

Steel Tubing - 3.5 in. OD, 13 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

Component Number:	ZZCH0018
Specification Rev:	ECN343
Component Weight:	38.91 Lbs.
Amount of Concrete:	0.125 Yrds.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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3.5in OD x 136in STEEL POST W/O CAP

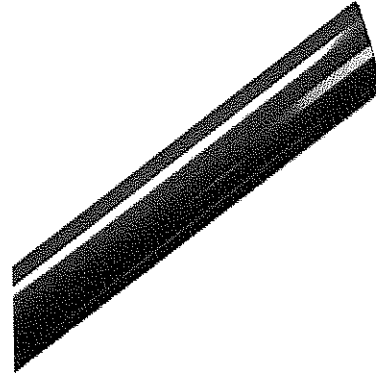
ZZCH0029

3.5 in. Support Post - 13 ga.

Shall be fabricated of 3.5 in. outside diameter, 13 gauge galvanized steel tubing. (See Tubing) Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Steel Tubing - 3.5 in. OD, 13 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.



* See Note

Component Number:	ZZCH0029
Specification Rev:	ECN343
Component Weight:	42.41 Lbs.
Amount of Concrete:	0.125 Yrds.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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3.5in OD x 172in STEEL POST W/O CAP

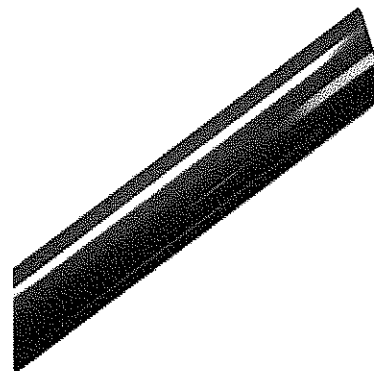
ZZCH0059

3.5 in. Support Post - 13 ga.

Shall be fabricated of 3.5 in. outside diameter, 13 gauge galvanized steel tubing. (See Tubing) Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Steel Tubing - 3.5 in. OD, 13 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.



* See Note

Component Number:	ZZCH0059
Specification Rev:	ECN343
Component Weight:	51.61 Lbs.
Amount of Concrete:	0.125 Yrds.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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SQUARE COATED DECK ASSEMBLY

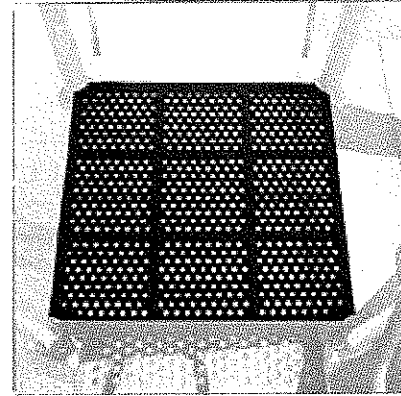
3.5 in. Die Cast Alloy Clamp

Shall be die cast of high strength 380 aluminum alloy. Clamps shall be provided as hinged assemblies to facilitate structure assembly and an S-lap design to eliminate string entanglement. (See Die Cast Clamps) Finished with a shot blast and a powder coating. (See Superdurable Polyester Powder Coat Finish) Because a hinged clamp design provides the easiest and most flexible installation, clamps which incorporate a slip-through design or clamping devices that use a "bolt through" design are not acceptable. The use of two (2) piece steel half clamps are not acceptable due to poor weatherability and inherent rust problem.

Coated Deck / Platform - 12 ga

Shall be an all welded assembly fabricated of 12 gauge hot rolled, pickled and oiled flat steel. Deck surface and sides shall be die formed from a single sheet of 12 gauge hot rolled, pickled and oiled flat steel. Deck surface shall have .34 in. (9mm) diameter perforated holes. Entire weldment shall have a protective coating. (See Coated Finish)

ZZCH0616



* See Note

Component Number:	ZZCH0616
Specification Rev:	PA696
Component Weight:	64.76 Lbs.
Number of Users:	3

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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TRIANGULAR COATED DECK ASSEMBLY

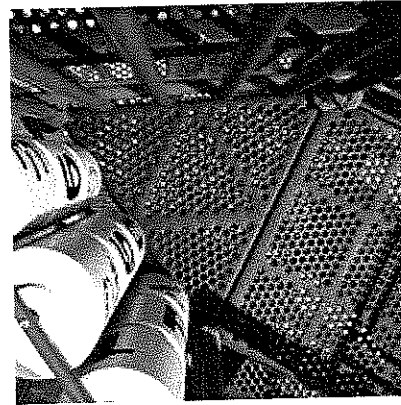
Coated Deck / Platform - 12 ga

Shall be an all welded assembly fabricated of 12 gauge hot rolled, pickled and oiled flat steel. Deck surface and sides shall be die formed from a single sheet of 12 gauge hot rolled, pickled and oiled flat steel. Deck surface shall have .34 in. (9mm) diameter perforated holes. Entire weldment shall have a protective coating. (See Coated Finish)

3.5 in. Die Cast Alloy Clamp

Shall be die cast of high strength 380 aluminum alloy. Clamps shall be provided as hinged assemblies to facilitate structure assembly and an S-lap design to eliminate string entanglement. (See Die Cast Clamps) Finished with a shot blast and a powder coating. (See Superdurable Polyester Powder Coat Finish) Because a hinged clamp design provides the easiest and most flexible installation, clamps which incorporate a slip-through design or clamping devices that use a "bolt through" design are not acceptable. The use of two (2) piece steel half clamps are not acceptable due to poor weatherability and inherent rust problem.

ZZCH0617



* See Note

Component Number:	ZZCH0617
Specification Rev:	PA697
Component Weight:	38.4 Lbs.
Number of Users:	2

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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DOUBLE SLIDE COATED DECK ASSEMBLY

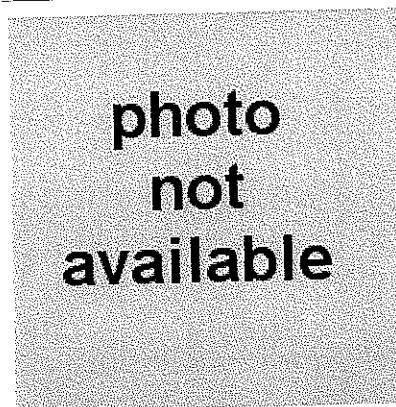
Coated Deck / Platform - 12 ga

Shall be an all welded assembly fabricated of 12 gauge hot rolled, pickled and oiled flat steel. Deck surface and sides shall be die formed from a single sheet of 12 gauge hot rolled, pickled and oiled flat steel. Deck surface shall have .34 in. (9mm) diameter perforated holes. Entire weldment shall have a protective coating. (See Coated Finish)

3.5 in. Die Cast Alloy Clamp

Shall be die cast of high strength 380 aluminum alloy. Clamps shall be provided as hinged assemblies to facilitate structure assembly and an S-lap design to eliminate string entanglement. (See Die Cast Clamps) Finished with a shot blast and a powder coating. (See Superdurable Polyester Powder Coat Finish) Because a hinged clamp design provides the easiest and most flexible installation, clamps which incorporate a slip-through design or clamping devices that use a "bolt through" design are not acceptable. The use of two (2) piece steel half clamps are not acceptable due to poor weatherability and inherent rust problem.

ZZCH0636



* See Note

Component Number:	ZZCH0636
Specification Rev:	PA718
Component Weight:	82.66 Lbs.
Number of Users:	3

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

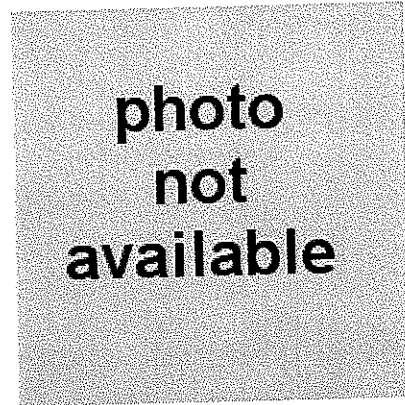
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12in DECK TO DECK KICK PLATE

Kickplate / Nose Bracket

Shall be fabricated from a single sheet of 14 gauge galvanized sheet steel. Shall have a minimum G60 galvanizing and regular spangle commercial quality. Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

ZZCH2530



* See Note

Component Number:	ZZCH2530
Specification Rev:	PA429
Component Weight:	8.85 Lbs.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

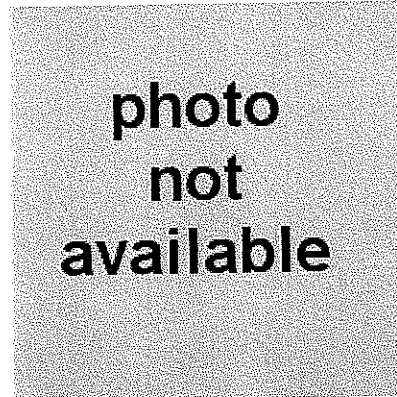
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COATED DECK TO DECK CONNECTION KIT

Hardware Reference

See General Hardware Spec .

ZZUN2290



* See Note

Component Number:	ZZUN2290
Specification Rev:	ECN176
Component Weight:	0.29 Lbs.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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TRANSFER STATION w/TALL GUARDRAIL (36in DECK) ZZCH2007

Transfer Deck Support Post

Shall be fabricated of 2.375 in. outside diameter, 12 gauge galvanized steel tubing; and .188 in. hot rolled flat steel. (See Tubing.) Finished with a baked on polyester powder coating. (See Superdurable Powder Coat Finish)

3.5 in. Die Cast Alloy Clamp

Shall be die cast of high strength 380 aluminum alloy. Clamps shall be provided as hinged assemblies to facilitate structure assembly and an S-lap design to eliminate string entanglement. (See Die Cast Clamps) Finished with a shot blast and a powder coating. (See Superdurable Polyester Powder Coat Finish) Because a hinged clamp design provides the easiest and most flexible installation, clamps which incorporate a slip-through design or clamping devices that use a "bolt through" design are not acceptable. The use of two (2) piece steel half clamps are not acceptable due to poor weatherability and inherent rust problem.

Accessible Stair Guardrail

Shall be an all welded assembly fabricated of 1.029 in. outside diameter, 14 gauge galvanized steel tubing and 1.315 in. outside diameter, 14 gauge galvanized steel tubing. (See Tubing.) Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish) All tube to tube weld connections shall be coped before welding to provide a clean look and the strongest joint possible. Flattened or partially flattened tubing weld connections are not acceptable.

Grabbit

Shall be an all welded assembly fabricated of 2.375 in. outside diameter, 12 gauge galvanized steel tubing; 1.029 in. outside diameter, 14 gauge galvanized steel tubing; and .188 in. zinc plated, hot rolled, pickled and oiled flat steel. (See Tubing) Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Coated Transfer Deck - sm holes

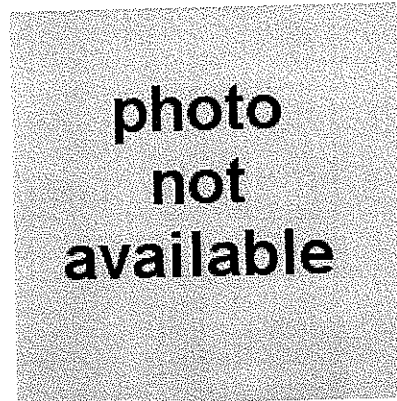
Shall be an all welded assembly die formed from a single sheet of 12 gauge hot rolled, pickled and oiled flat steel. Deck surface shall have .344 in. diameter perforated holes. Entire deck weldment shall have a protective coating. (See Coated Finish)

Coated Transfer Stair - sm holes

Shall be an all welded assembly fabricated of 14 gauge hot rolled, pickled and oiled flat steel for the step treads, and 11 gauge hot rolled, pickled and oiled flat steel for the stringers. Step surfaces shall have .34 in. diameter perforated holes. Entire stair weldment shall have a protective coating. (See Coated Finish)

Steel Tubing - 1.029 in. OD, 14 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.



* See Note

Component Number:	ZZCH2007
Specification Rev:	PA1012
Component Weight:	169.88 Lbs.
Number of Users:	2
Amount of Concrete:	0.09 Yrds.

Steel Tubing - 1.315 in. OD, 14 ga.

Tensile strength shall be 75,000 psi. Yield strength shall be 60,000 psi.

Steel Tubing - 2.375 in. OD, 12 ga.

Tensile strength shall be 75,000 psi. Yield strength shall be 60,000 psi.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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APPROACH STEP FOR TRANSFER STATION

ZZUN2019

Kickplate / Nose Bracket

Shall be fabricated from a single sheet of 14 gauge galvanized sheet steel. Shall have a minimum G60 galvanizing and regular spangle commercial quality. Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

2.375 in. Support Post with Plate

Shall be fabricated of 2.375 in. outside diameter, 12 gauge galvanized steel tubing; and .125 in. zinc plated, hot rolled flat steel. (See Tubing) Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Approach Step

Approach step shall be an all-welded assembly fabricated of 11 gauge and 14 gauge hot rolled, pickled and oiled flat steel. Approach step surface and sides shall be die-formed from a single sheet of 12 gauge hot rolled, pickled and oiled flat steel. Approach step surface shall have .344 in. (8 mm) diameter perforated holes. Entire deck weldment shall have a protective coating. (See Coated Finish)

Steel Tubing - 2.375 in. OD, 12 ga.

Tensile strength shall be 75,000 psi. Yield strength shall be 60,000 psi.



* See Note

Component Number:	ZZUN2019
Specification Rev:	PA769
Component Weight:	40.43 Lbs.
Number of Users:	1
Amount of Concrete:	0.04 Yrds.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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ONE PIECE 360 PLASTIC SPIRAL SLIDE

3.5 in. Die Cast Alloy Clamp

Shall be die cast of high strength 380 aluminum alloy. Clamps shall be provided as hinged assemblies to facilitate structure assembly and an S-lap design to eliminate string entanglement. (See Die Cast Clamps) Finished with a shot blast and a powder coating. (See Superdurable Polyester Powder Coat Finish) Because a hinged clamp design provides the easiest and most flexible installation, clamps which incorporate a slip-through design or clamping devices that use a "bolt through" design are not acceptable. The use of two (2) piece steel half clamps are not acceptable due to poor weatherability and inherent rust problem.

Slide Gate

Shall be an all welded assembly fabricated of 1.315 in. outside diameter, 14 gauge galvanized steel tubing and 14 gauge hot rolled flat steel. (See Tubing) Finished with a baked on polyester powder coating (See Superdurable Polyester Powder Coat Finish) All tube to tube weld connections shall be coped before welding to provide a clean look and the strongest joint possible. Flattened or partially flattened tubing weld connections are not acceptable.

Spiral Slide Barrier

Shall be an all welded assembly fabricated of 1.315 in. outside diameter, 14 gauge galvanized steel tubing, 1.029 in. outside diameter, 14 gauge galvanized steel tubing, 8 gauge galvanized hot rolled steel and 11 gauge zinc plated steel. (See Tubing) Vertical tubing shall have coped lower ends. Finished with a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish)

Spiral Slide Exit Support Leg

Shall be an all welded assembly fabricated of 3.5 in. outside diameter, 13 gauge galvanized steel tubing, and 11 gauge zinc plated steel. (See Tubing) Finished with a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish)

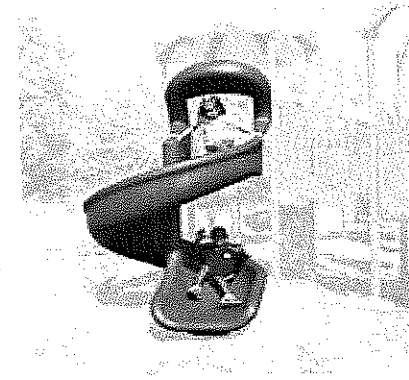
5 in. Support Post

Shall be fabricated of 5 in. outside diameter, 11 gauge galvanized steel tubing. (See Tubing) Finished with a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish)

Spiral Slide & Canopy - plastic

Shall be rotationally molded from Exxon CP-812 polyethylene. (See Rotationally Molded Plastic Parts) Dry-blended or molded-in color resins are not acceptable. Cross-sectional design shall be .25 in. (6 mm) nominal thickness, double wall construction with molded-in longitudinal ribs and textured outside surfaces. Spiral slide shall have a minimum side rail height of 15.5" (394 mm). Shall have a canopy designed to channel the user into a sitting position for slide entry. Entrance platform design that allows full view of users at the slide exit region.

ZZCH2736



* See Note

Component Number:	ZZCH2736
Specification Rev:	ECN602
Component Weight:	898.02 Lbs.
Number of Users:	3
Amount of Concrete:	0.2 Yrds.

Coated Deck / Platform - 12 ga

Shall be an all welded assembly fabricated of 12 gauge hot rolled, pickled and oiled flat steel. Deck surface and sides shall be die formed from a single sheet of 12 gauge hot rolled, pickled and oiled flat steel. Deck surface shall have .34 in. (9mm) diameter perforated holes. Entire weldment shall have a protective coating. (See Coated Finish)

Steel Tubing - 1.029 in. OD, 14 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

Steel Tubing - 1.315 in. OD, 14 ga.

Tensile strength shall be 75,000 psi. Yield strength shall be 60,000 psi.

Steel Tubing - 3.5 in. OD, 13 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

Steel Tubing - 5 in. OD, 11 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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DOUBLE GLIDE SLIDE (36in DECK)

3.5 in. Die Cast Alloy Clamp

Shall be die cast of high strength 380 aluminum alloy. Clamps shall be provided as hinged assemblies to facilitate structure assembly and an S-lap design to eliminate string entanglement. (See Die Cast Clamps) Finished with a shot blast and a powder coating. (See Superdurable Polyester Powder Coat Finish) Because a hinged clamp design provides the easiest and most flexible installation, clamps which incorporate a slip-through design or clamping devices that use a "bolt through" design are not acceptable. The use of two (2) piece steel half clamps are not acceptable due to poor weatherability and inherent rust problem.

Slide Loop Barrier

Shall be an all welded assembly fabricated of 1.029 in. outside diameter, 14 gauge galvanized steel tubing and 1.315 in. outside diameter, 14 gauge galvanized steel tubing. (See Tubing) Finished with a baked on polyester powder coating. (See SuperDurable Polyester Powder Coat Finish)

Exit Support Post - 3.5 in.

Shall be an all welded assembly fabricated of 3.5 in. outside diameter, 13 gauge galvanized steel tubing and 11 gauge zinc plated hot rolled flat steel. (See Tubing) Finished with a baked on polyester powder coating. (See SuperDurable Polyester Powder Coat Finish) ASTM Specifications: A-36,

Rotomolded Slide

Shall be rotationally molded from linear low density polyethylene. (See Rotationally Molded Plastic Parts) Dry-blended or molded-in color resins are not acceptable.

Rotomolded Handhold / Barrier Cap

Shall be rotationally molded from linear low density polyethylene. (See Rotationally Molded Plastic Parts) Dry-blended or molded-in color resins are not acceptable.

Steel Tubing - 1.029 in. OD, 14 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

Steel Tubing - 1.315 in. OD, 14 ga.

Tensile strength shall be 75,000 psi. Yield strength shall be 60,000 psi.

ZZCH3116



* See Note

Component Number:	ZZCH3116
Specification Rev:	PA778
Component Weight:	132.82 Lbs.
Number of Users:	4
Amount of Concrete:	0.06 Yrds.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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ZZCH4577

SINGLE POST SEAT

3.5 in. Cast Almag Clamp

Shall be cast of high strength Almag 35 (535.0-F) aluminum alloy. (See Cast Almag Clamps) Finished with a 420 micro finish and a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish) Clamps shall be provided as hinged assemblies to facilitate structure assembly.

Frame - Single Post Seat

Shall be an all welded assembly fabricated of 3.5 in. outside diameter, 8 gauge galvanized tubing; 2.875 in. outside diameter, .25 in yellow zinc plated hot rolled, pickled and oiled flat steel. (See Tubing) Finished with a baked on polyester powder coating. (See Polyester Powder Coat Finish)

Coated Hex Stool Seat

Shall be an all-welded assembly fabricated from 14 gauge hot rolled, pickled and oiled flat steel and 4.0 in outside diameter, 11 gauge hot rolled pickled and oiled flat steel. Seat weldment shall have a protective coating. (See Coated Finish)

Steel Tubing - 3.5 in. OD, 8 ga.

Tensile strength shall be 48,000 psi. Yield strength shall be 45,000 psi.



* See Note

Component Number:	ZZCH4577
Specification Rev:	PA1148
Component Weight:	21.57 Lbs.
Number of Users:	1

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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STEERING WHEEL (CH/EX PIPE WALL MOUNT FOR 4in CENTERS)

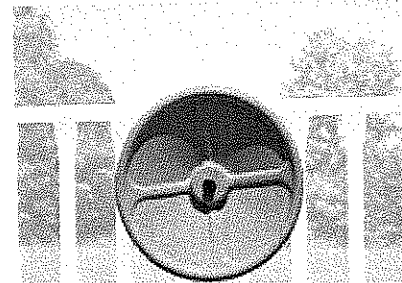
ZZUN4299

Steering Wheel Clamp

Shall be cast of high strength Almag 35 (535.0-F) aluminum alloy. (See Cast Almag Clamps) Finished with a 420 micro finish and a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Steering Wheel w/ bearings

Cast of regular 319 (319.0-F) aluminum. Ultimate tensile strength shall be 27 ksi. Yield strength shall be 18 ksi. ASTM Specifications: B-26. Federal Specifications: QQ-A-601. Finished with a 420 micro finish and a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish) Shall have factory installed oil light bearings pressed into the casting.



* See Note

Component Number:	ZZUN4299
Specification Rev:	ECN1157
Component Weight:	5.29 Lbs.
Number of Users:	1

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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CENTERLINE PIPE WALL BARRIER

3.5 in. Die Cast Alloy Clamp

Shall be die cast of high strength 380 aluminum alloy. Clamps shall be provided as hinged assemblies to facilitate structure assembly and an S-lap design to eliminate string entanglement. (See Die Cast Clamps) Finished with a shot blast and a powder coating. (See Superdurable Polyester Powder Coat Finish) Because a hinged clamp design provides the easiest and most flexible installation, clamps which incorporate a slip-through design or clamping devices that use a "bolt through" design are not acceptable. The use of two (2) piece steel half clamps are not acceptable due to poor weatherability and inherent rust problem.

Pipe Wall Barrier - CH/EX sm.rung

Shall be an all-welded assembly fabricated of 3/16 in. hot rolled, pickled and oiled flat steel; 1.029 in. outside diameter, 14 gauge galvanized steel tubing and .815 in. outside diameter, 15 gauge galvanized steel tubing. (See Tubing). Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Steel Tubing - .815 in. OD, 15 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

Steel Tubing - 1.029 in. OD, 14 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

ZZCH4095



* See Note

Component Number:	ZZCH4095
Specification Rev:	PA835
Component Weight:	28.74 Lbs.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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INCLINED CLIFF HANGER (48in DECK)

3.5 in. Cast Clamp Band

Shall be cast of high strength Almag 35 (535.0-F) aluminum alloy. Finished with a 420 micro finish and a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish).

Handhold - Climbing Wall

Hand grips shall be manufactured of polyurethane and are uniquely textured for slip resistance. Hand grips must be also formulated to withstand extreme impacts and be highly resistant to ultraviolet light and chemicals. Hand grip material must be manufactured from materials having a proven record in the climbing industry. Each hand grip shall be recessed into the climbing structure with a shape unique to the individual hand grip. Hand grips not recessed can rotate or turn and are not acceptable. Hand grips shall have a Lifetime Warranty. Anything other than a Lifetime Warranty is not acceptable.

Barrier Gate w/o plate

Shall be fabricated of 1.315 in. outside diameter, 14 gauge galvanized steel tubing; 1.029 in. outside diameter, 14 gauge galvanized steel tubing; and .25 in. hot rolled, pickled and oiled flat steel. (See Tubing) All tube to tube weld connections shall be coped before welding to provide a clean look and the strongest joint possible. Flattened or partially flattened tube weld connections are not acceptable. Finished with a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish)

Frame - Climbing Wall

Shall be an all welded assembly fabricated of 2.375 in. outside diameter, 12 gauge galvanized steel tubing and 7 gauge zinc plated hot rolled, pickled and oiled flat steel. (See Tubing) Finished with a baked on polyester powder coating. (See Superdurable Powder Coat Finish)

Plastic Panel - .75 in.

Shall be fabricated from colored marine grade, .75 in. high density polyethylene and machined. Shall be ultraviolet (UV) stabilized. Meets FDA requirements. ASTM Specifications: D-1238 (Melt Index), D-1505 (Material Density), D-638 (Tensile Strength), D-648 (Heat Distortion Temperature) D-790 (Flexural Modulus), D-1693 and D-2561 (Environmental Stress Crack Resistance), D-2240 (Hardness), D-1822 (Tensile Impact) D-746 (Brittleness), D-1525 (Softening Point).

Steel Tubing - 1.029 in. OD, 14 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

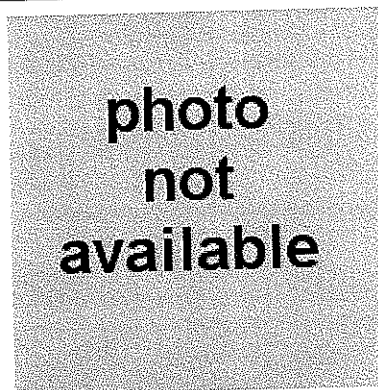
Steel Tubing - 1.315 in. OD, 14 ga.

Tensile strength shall be 75,000 psi. Yield strength shall be 60,000 psi.

Steel Tubing - 2.375 in. OD, 12 ga.

Tensile strength shall be 75,000 psi. Yield strength shall be 60,000 psi.

ZZCH6987



* See Note

Component Number:	ZZCH6987
Specification Rev:	PA1114
Component Weight:	115.55 Lbs.
Number of Users:	1
Amount of Concrete:	0.06 Yrds.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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CHAIN NET CLIMBER (36in DECK)

3.5 in. Die Cast Alloy Clamp

Shall be die cast of high strength 380 aluminum alloy. Clamps shall be provided as hinged assemblies to facilitate structure assembly and an S-lap design to eliminate string entanglement. (See Die Cast Clamps) Finished with a shot blast and a powder coating. (See Superdurable Polyester Powder Coat Finish) Because a hinged clamp design provides the easiest and most flexible installation, clamps which incorporate a slip-through design or clamping devices that use a "bolt through" design are not acceptable. The use of two (2) piece steel half clamps are not acceptable due to poor weatherability and inherent rust problem.

Chain Net Climber

Shall be an assembly fabricated of 4/0 zinc chain and .875 in. outside diameter, 16 gauge galvanized steel tubing. (See Tubing) Rungs ends shall be flattened and then crimped around the chain links. Rungs shall be vinyl coated to a thickness of 80-130 mils. Chain shall be vinyl coated to a thickness of 60-100 mils. Durometer: 75

Barrier Gate - Round Tube -Upper (7 Gauge Tab)

Shall be fabricated of 1.315 in. outside diameter, 14 gauge galvanized steel tubing and 7 gauge hot rolled, pickled and oiled flat steel. (See Tubing) All tube to tube weld connections shall be coped before welding to provide a clean look and the strongest joint possible. Flattened or partially flattened tube weld connections are not acceptable. Finished with a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish)

Chain Net Rod Anchor

Shall be an all welded assembly fabricated of 1.315 in. outside diameter, 14 gauge galvanized steel tubing; and .313 in. Round cold rolled, zinc plated steel. (See Tubing) Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Chain Net Mounting Bracket

Shall be an all welded assembly fabricated of .188 in. hot rolled flat steel and .375 in. round cold rolled, zinc plated steel. Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Steel Tubing - .875 in. OD, 16 ga.

Tensile strength shall be 48,000 psi. Yield strength shall be 45,000 psi.

Steel Tubing - 1.125 in. X 1.75 in. Oval, 15 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

Steel Tubing - 1.315 in. OD, 14 ga.

Tensile strength shall be 75,000 psi. Yield strength shall be 60,000 psi.

ZZCH7220



* See Note

Component Number:	ZZCH7220
Specification Rev:	ECN1442
Component Weight:	45.72 Lbs.
Number of Users:	2
Amount of Concrete:	0.06 Yrds.

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Product Specifications

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SILO CLIMBER (48in DECK)

Connector - reg 319 aluminum

Cast of regular 319 (319.0-F) aluminum. Ultimate tensile strength shall be 27 ksi. Yield strength shall be 18 ksi. Finished with a 420 micro finish and a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish) ASTM Specifications: B-26. Federal Specifications: QQ-A-601.

3.5 in. Die Cast Alloy Clamp

Shall be die cast of high strength 380 aluminum alloy. Clamps shall be provided as hinged assemblies to facilitate structure assembly and an S-lap design to eliminate string entanglement. (See Die Cast Clamps) Finished with a shot blast and a powder coating. (See Superdurable Polyester Powder Coat Finish) Because a hinged clamp design provides the easiest and most flexible installation, clamps which incorporate a slip-through design or clamping devices that use a "bolt through" design are not acceptable. The use of two (2) piece steel half clamps are not acceptable due to poor weatherability and inherent rust problem.

Silo Climber (Using connector)

Shall be fabricated of 1.315 in. outside diameter, 14 gauge galvanized steel tubing; 1.029 in. outside diameter, 14 gauge galvanized steel tubing; 11 gauge hot rolled flat steel. (See Tubing) Finished with a baked on polyester powder coating. (See SuperDurable Polyester Powder Coat Finish) ASTM Specifications: A-135, A-500 and E-8.

Barrier Gate - Round Tube - (7 Ga and 11 Ga)

Shall be fabricated of 1.315 in. outside diameter, 14 gauge galvanized steel tubing, 11 gauge hot rolled steel, and 7 gauge hot rolled, pickled and oiled flat steel. (See Tubing) All tube to tube weld connections shall be coped before welding to provide a clean look and the strongest joint possible. Flattened or partially flattened tube weld connections are not acceptable. Finished with a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish)

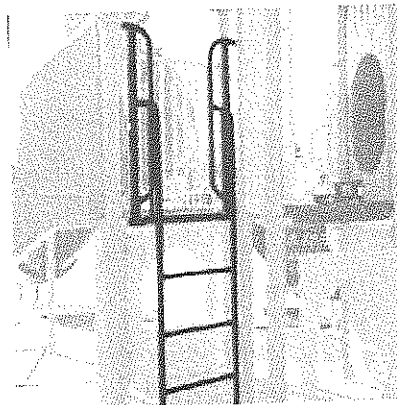
Steel Tubing - 1.029 in. OD, 14 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

Steel Tubing - 1.315 in. OD, 14 ga.

Tensile strength shall be 75,000 psi. Yield strength shall be 60,000 psi.

ZZCH7950



* See Note

Component Number:	ZZCH7950
Specification Rev:	ECN1641
Component Weight:	58.74 Lbs.
Number of Users:	1
Amount of Concrete:	6 Yrds.

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Product Specifications

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BEANSTALK CLIMBER (36in DECK)

Beanstalk Climber

Shall be fabricated of 1.90 in. Outside diameter, 13 gauge galvanized steel tubing and 1.315 in. Outside diameter, 14 gauge galvanized steel tubing. (See Tubing) Finished with a baked on powder coating. (See Superdurable Polyester Powder Coat Finish)

Arch Entry Barrier / Pipe Wall Barrier

Shall be an all-welded assembly fabricated of 1.315 in. outside diameter, 14 gauge galvanized steel tubing; 1.029 in. outside diameter, 14 gauge galvanized steel tubing and .188 in. hot rolled, pickled and oiled flat steel. Shall be finished with a baked-on polyester powder coat. (See Superdurable Polyester Powder Coat Finish)

Climber Connector

Shall be cast of high strength Almag 35 (535.0-F) aluminum alloy. (See Cast Almag Clamps) Finished with a 420 micro finish and a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish)

3.5 in. Die Cast Alloy Clamp

Shall be die cast of high strength 380 aluminum alloy. Clamps shall be provided as hinged assemblies to facilitate structure assembly and an S-lap design to eliminate string entanglement. (See Die Cast Clamps) Finished with a shot blast and a powder coating. (See Superdurable Polyester Powder Coat Finish) Because a hinged clamp design provides the easiest and most flexible installation, clamps which incorporate a slip-through design or clamping devices that use a "bolt through" design are not acceptable. The use of two (2) piece steel half clamps are not acceptable due to poor weatherability and inherent rust problem.

Handle / Step Climber Connector

Shall be cast of high strength Almag 35 (535.0-F) aluminum alloy. (See Cast Almag Clamps) Finished with a 420 micro finish and a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

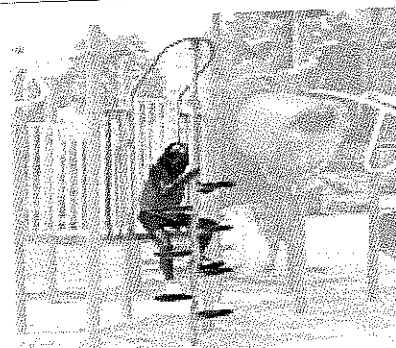
Steel Tubing - 1.029 in. OD, 14 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

Steel Tubing - 1.315 in. OD, 14 ga.

Tensile strength shall be 75,000 psi. Yield strength shall be 60,000 psi.

ZZCH8100



* See Note

Component Number:	ZZCH8100
Specification Rev:	ECN1358
Component Weight:	69.63 Lbs.
Number of Users:	1
Amount of Concrete:	0.03 Yrds.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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TREE CLIMBER (36in DECK)

Tree Climber

Shall be fabricated of 1.9 in. outside diameter, 13 gauge galvanized steel tubing and 1.029 in. outside diameter, 14 gauge galvanized steel tubing (See Tubing). ASTM: A-135, E-8 and A-500. Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Arch Entry Barrier / Pipe Wall Barrier

Shall be an all-welded assembly fabricated of 1.315 in. outside diameter, 14 gauge galvanized steel tubing; 1.029 in. outside diameter, 14 gauge galvanized steel tubing and .188 in. hot rolled, pickled and oiled flat steel. Shall be finished with a baked-on polyester powder coat. (See Superdurable Polyester Powder Coat Finish)

Climber Connector

Shall be cast of high strength Almag 35 (535.0-F) aluminum alloy. (See Cast Almag Clamps) Finished with a 420 micro finish and a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish)

3.5 in. Die Cast Alloy Clamp

Shall be die cast of high strength 380 aluminum alloy. Clamps shall be provided as hinged assemblies to facilitate structure assembly and an S-lap design to eliminate string entanglement. (See Die Cast Clamps) Finished with a shot blast and a powder coating. (See Superdurable Polyester Powder Coat Finish) Because a hinged clamp design provides the easiest and most flexible installation, clamps which incorporate a slip-through design or clamping devices that use a "bolt through" design are not acceptable. The use of two (2) piece steel half clamps are not acceptable due to poor weatherability and inherent rust problem.

Steel Tubing - 1.029 in. OD, 14 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

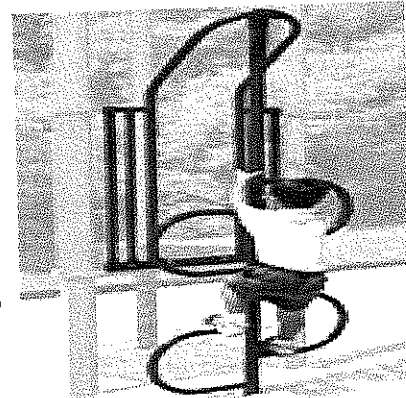
Steel Tubing - 1.315 in. OD, 14 ga.

Tensile strength shall be 75,000 psi. Yield strength shall be 60,000 psi.

Steel Tubing - 1.9 in. OD, 13 ga.

Tensile strength shall be 75,000 psi. Yield strength shall be 60,000 psi.

ZZCH8180



* See Note

Component Number:	ZZCH8180
Specification Rev:	ECN1361
Component Weight:	68.93 Lbs.
Number of Users:	2
Amount of Concrete:	0.03 Yrds.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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RIBBON CLIMBER (36in DECK)

3.5 in. Die Cast Alloy Clamp

Shall be die cast of high strength 380 aluminum alloy. Clamps shall be provided as hinged assemblies to facilitate structure assembly and an S-lap design to eliminate string entanglement. (See Die Cast Clamps) Finished with a shot blast and a powder coating. (See Superdurable Polyester Powder Coat Finish) Because a hinged clamp design provides the easiest and most flexible installation, clamps which incorporate a slip-through design or clamping devices that use a "bolt through" design are not acceptable. The use of two (2) piece steel half clamps are not acceptable due to poor weatherability and inherent rust problem.

Ribbon Climber

Shall be an all-welded assembly fabricated of 1.315 in. outside diameter, 14 gauge galvanized tubing. (See Tubing) Finished with a baked-on polyester coating. (See Superdurable Polyester Powder Coat Finish)

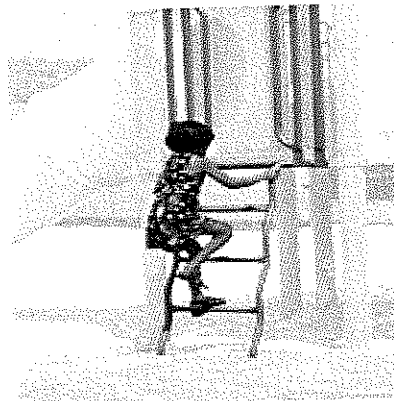
Barrier Gate - Round Tube -Upper (7 Gauge Tab)

Shall be fabricated of 1.315 in. outside diameter, 14 gauge galvanized steel tubing and 7 gauge hot rolled, pickled and oiled flat steel. (See Tubing) All tube to tube weld connections shall be coped before welding to provide a clean look and the strongest joint possible. Flattened or partially flattened tube weld connections are not acceptable. Finished with a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish)

Steel Tubing - 1.315 in. OD, 14 ga.

Tensile strength shall be 75,000 psi. Yield strength shall be 60,000 psi.

ZZCH8289



* See Note

Component Number:	ZZCH8289
Specification Rev:	ECN1498
Component Weight:	35.02 Lbs.
Number of Users:	2
Amount of Concrete:	0.06 Yrds.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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LEG LIFT

Leg Lift Handle

Shall be an all welded assembly of 1.029 in. outside diameter, 14 gauge galvanized steel tubing; and .25 in. zinc plated, hot rolled flat steel. (See Tubing) Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

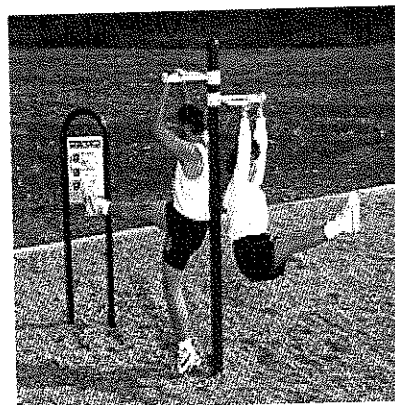
3.5 in. Cast Clamp Band

Shall be cast of high strength Almag 35 (535.0-F) aluminum alloy. Finished with a 420 micro finish and a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish).

Steel Tubing - 1.029 in. OD, 14 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

ZZCH5770



* See Note

Component Number:	ZZCH5770
Specification Rev:	ECN886
Component Weight:	6.76 Lbs.
Number of Users:	1

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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6ft ADVENTURE BRIDGE

Spacer - Advtr. Bridge Whole and 1/2 Sphere

Shall be cast of regular 319 (319.0-F) aluminum. Ultimate tensile strength shall be 27 ksi. Yield strength shall be 18 ksi. Finished with a 420 micro finish and a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish) ASTM Specifications: B-26. Federal Specifications: QQ-A-601.

3.5 in. Cast Clamp Band

Shall be cast of high strength Almag 35 (535.0-F) aluminum alloy. Finished with a 420 micro finish and a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish).

Coated Chain w/ flat & looped end

An all-welded assembly fabricated of 4/0 galvanized steel chain, .313 in. diameter x 3 in. cold rolled steel hitch, .375 in. diameter cold rolled steel, and 1 in. x 6.5 in. x .125 in. hot rolled flat steel plate. Finished with a protective coating. (See Coated Finish)

Guardrail w/ narrow clamp bands

An all-welded assembly fabricated of 1.66 in. Outside diameter, 13 gauge galvanized steel tubing, 1.9 in. Outside diameter, 13 gauge galvanized steel tubing, and .25 in. Hot rolled flat steel. (See Tubing) Finished with a baked-on polyester powder coating. (See Superdurable Polyester Powder Coat Finish)

Coated Perf. Bench Plank - .34" holes

Planks shall be an all-welded assembly fabricated of 14 gauge hot rolled, pickled and oiled flat steel. Planks surface and sides shall be die-formed from a single sheet of 14 gauge hot rolled, pickled and oiled flat steel. Planks surface shall have .34 in. (19 mm) diameter perforated holes. Planks shall have a protective coating. (See Coated Finish)

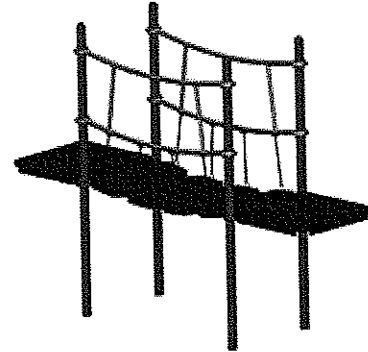
Steel Tubing - 1.66 in. OD, 13 ga.

Tensile strength shall be 75,000 psi. Yield strength shall be 60,000 psi.

Steel Tubing - 1.9 in. OD, 13 ga.

Tensile strength shall be 75,000 psi. Yield strength shall be 60,000 psi.

ZZCH6558



* See Note

Component Number:	ZZCH6558
Specification Rev:	ECN1526
Component Weight:	183.66 Lbs.
Number of Users:	2

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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6ft ARCH BRIDGE

3.5 in. Die Cast Alloy Clamp

Shall be die cast of high strength 380 aluminum alloy. Clamps shall be provided as hinged assemblies to facilitate structure assembly and an S-lap design to eliminate string entanglement. (See Die Cast Clamps) Finished with a shot blast and a powder coating. (See Superdurable Polyester Powder Coat Finish) Because a hinged clamp design provides the easiest and most flexible installation, clamps which incorporate a slip-through design or clamping devices that use a "bolt through" design are not acceptable. The use of two (2) piece steel half clamps are not acceptable due to poor weatherability and inherent rust problem.

Arch Bridge Barrier w/ .815 in. OD. Rungs

An all-welded assembly fabricated of 1.029 in. outside diameter, 14 gauge galvanized steel tubing and .815 in. outside diameter, 15 gauge galvanized steel tubing. Tubing shall have a zinc-rich paint interior coating. ASTM Specifications: A-315, A-500, and A-513. Finished with a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish)

Coated Arch Bridge - sm holes

Shall be an all welded assembly die formed from a single sheet of 14 gauge hot rolled, pickled and oiled flat steel. Platform surface shall have .34 in. (9 mm) diameter perforated holes. Entire weldment shall have a protective coating. (See Coated Finish)

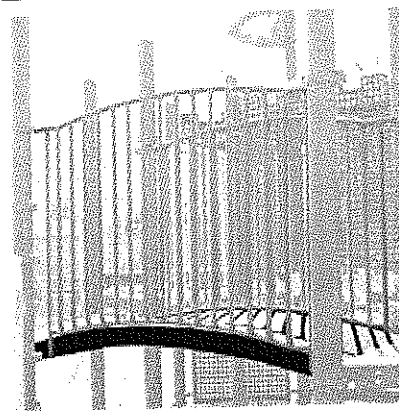
Steel Tubing - 1.029 in. OD, 14 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

Steel Tubing - .815 in. OD, 15 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

ZZCH6595



* See Note

Component Number:	ZZCH6595
Specification Rev:	PA840
Component Weight:	229.01 Lbs.
Number of Users:	2

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

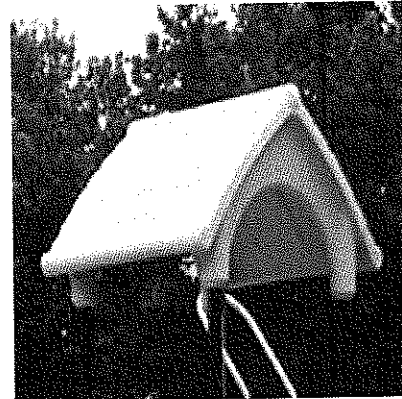
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CABANA ROOF

Rotomolded Roof

Shall be rotationally molded from linear low density polyethylene. (See Rotationally Molded Plastic Parts) Dry-blended or molded-in color resins are not acceptable. Any graphics shall be molded in during the manufacturing process.

ZZCH9846



* See Note

Component Number:	ZZCH9846
Specification Rev:	PA786
Component Weight:	76.05 Lbs.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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3-1/2in OD 2-UNIT STEEL ARCH SWING W-8ft TOP RAIL ZZXX0288

Swing Clevis - cast iron/ plated

Shall be manufactured of superior grade cast ductile iron and zinc plated for optimal surface protection. Shall have an integrated bronze bearing pressed in after powdercoating. Shall be finished with a baked on polyester powder coat. (See Superdurable Polyester Powder Coat Finish)

3.5 in. Swing Hanger / Band - cast iron

Shall be manufactured of superior grade cast ductile iron and galvanized. The swing hanger and band together shall have an ultimate tensile load of 5000 lbs. Shall be finished with a baked on polyester powder coat. (See Superdurable Polyester Powder Coat Finish)

3.5 in. Swing Arch Top Rail

Shall be an all welded assembly fabricated of 3.5 in. outside diameter, 13 gauge galvanized steel tubing. (See Tubing) Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Post Arch - steel (11 ga / 4in od)

Shall be an all welded assembly fabricated of 3.5 in. outside diameter, 11 gauge galvanized steel tubing (arch), 4 in. outside diameter, 8 gauge galvanized steel tubing (sleeve), and 1006 cold rolled steel. (See Tubing) Finished with powder coating. (See Polyester Powder Coat Finish)

Steel Tubing - 3.5 in. OD, 11ga.

Tensile strength shall be 48,000 psi. Yield strength shall be 45,000 psi.

Steel Tubing - 3.5 in. OD, 13 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

Steel Tubing - 4 in. OD, 8 ga.

Tensile strength shall be 48,000 psi. Yield strength shall be 45,000 psi.

photo
not
available

* See Note

Component Number:	ZZXX0288
Specification Rev:	ECN1620
Component Weight:	293.51 Lbs.
Number of Users:	2
Amount of Concrete:	0.52 Yrds.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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3-1/2in OD STEEL ARCH SWING 2-UNIT ADD-A-BAY

ZZXX0375

Swing Clevis - cast iron/ plated

Shall be manufactured of superior grade cast ductile iron and zinc plated for optimal surface protection. Shall have an integrated bronze bearing pressed in after powdercoating. Shall be finished with a baked on polyester powder coat. (See Superdurable Polyester Powder Coat Finish)

3.5 in. Swing Hanger / Band - cast iron

Shall be manufactured of superior grade cast ductile iron and galvanized. The swing hanger and band together shall have an ultimate tensile load of 5000 lbs. Shall be finished with a baked on polyester powder coat. (See Superdurable Polyester Powder Coat Finish)

3.5 in. Swing Arch Top Rail

Shall be an all welded assembly fabricated of 3.5 in. outside diameter, 13 gauge galvanized steel tubing. (See Tubing) Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Post Arch - steel (11 ga / 4in od)

Shall be an all welded assembly fabricated of 3.5 in. outside diameter, 11 gauge galvanized steel tubing (arch), 4 in. outside diameter, 8 gauge galvanized steel tubing (sleeve), and 1006 cold rolled steel. (See Tubing) Finished with powder coating. (See Polyester Powder Coat Finish)

Steel Tubing - 3.5 in. OD, 11ga.

Tensile strength shall be 48,000 psi. Yield strength shall be 45,000 psi.

Steel Tubing - 3.5 in. OD, 13 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

Steel Tubing - 4 in. OD, 8 ga.

Tensile strength shall be 48,000 psi. Yield strength shall be 45,000 psi.

photo
not
available

* See Note

Component Number:	ZZXX0375
Specification Rev:	ECN1620
Component Weight:	179.11 Lbs.
Number of Users:	2
Amount of Concrete:	0.52 Yrds.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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BELT SEAT W/COATED CHAIN FOR 8ft TOP RAIL

Coated Chain 4/0

Shall be 4/0 welded link chain with a coating. The chain links are zinc coated low carbon 1008 steel. (See Coated Finish) The Rockwell would be on the B scale @ 90. The working load limit for this chain is 670 lbs.

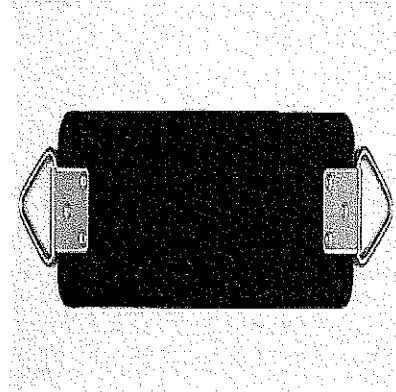
Swing Seat - belt

Shall be fabricated from .5 in. (13 mm) thick ethylene propylene diene monomer with a T-301 full hard .020 in. (.51 mm) carbon steel insert. A triangular galvanized steel bracket and plate shall be secured to seat with galvanized rivets for chain attachments. Seat shall be slash-proof.

Spacer - Aluminum Alloy

Shall be fabricated of T6061-T6 aluminum alloy. Finished with a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish)

ZZXX0278



* See Note

Component Number:	ZZXX0278
Specification Rev:	ECN1566
Component Weight:	10.69 Lbs.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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INFANT SEAT W/COATED CHAIN FOR 8ft TOP RAIL

ZZXX0280

Coated Chain 4/0

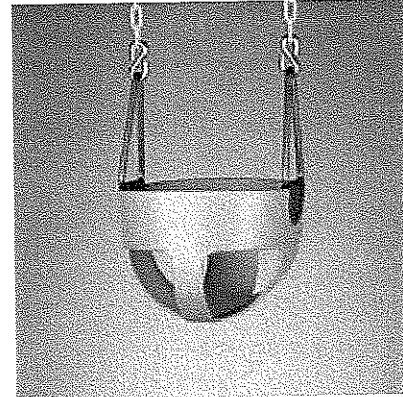
Shall be 4/0 welded link chain with a coating. The chain links are zinc coated low carbon 1008 steel. (See Coated Finish) The Rockwell would be on the B scale @ 90. The working load limit for this chain is 670 lbs.

Swing Seat - infant

Shall be fabricated from .5 in. (13 mm) thick ethylene propylene diene monomer with a T-301 full hard .020 in. (.51 mm) carbon steel insert. A triangular galvanized steel bracket and plate shall be secured to seat with galvanized rivets for chain attachments. Seat shall be slash-proof.

Spacer - Aluminum Alloy

Shall be fabricated of T6061-T6 aluminum alloy. Finished with a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish)



BLACK ONLY

* See Note

Component Number:	ZZXX0280
Specification Rev:	ECN1566
Component Weight:	11.59 Lbs.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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TURTLE WITH COIL SPRING

Spring Mate Body

Shall be cast from Regular 319 aluminum alloy. Tenzalloy (40-E, 315.0) shall not be acceptable as a load bearing clamp material. Aluminum Association number 319.0-F. Minimum tensile strength shall be 27 psi. Minimum yield strength shall be 18 psi. Finished with a 420 micro finish and a baked-on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish) ASTM Specifications: B-26. Federal Specifications: QQ-A-601

Spring Mate Transition Casting

Shall be cast of high strength Almag 35 (535.0-F) aluminum alloy. (See Cast Almag Clamps) Finished with a 420 micro finish and a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Spring Rider Coil Spring

Shall be a factory assembly fabricated of 20 mm diameter steel rod; wound to a 180 mm center-line diameter. Coil spring wedge shall be fabricated of 100% polyamid 6. Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Spring Rider Coil Spring Clamp

Shall be fabricated of 10 gauge hot rolled flat steel. Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Spring Mate Foot Rest

Shall be an all welded assembly, fabricated of 3/16 in. x 4 in. hot rolled galvanized steel, .50 in. round cold rolled steel and 3.128 in. x 16.125 in. galvanized steel plate. Finished with a baked on powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

ZZXX0741



* See Note

Component Number:	ZZXX0741
Specification Rev:	PA640
Component Weight:	65.53 Lbs.
Number of Users:	1
Amount of Concrete:	0.074 Yrds.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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PONY WITH COIL SPRING

Spring Mate Body

Shall be cast from Regular 319 aluminum alloy. Tenzalloy (40-E, 315.0) shall not be acceptable as a load bearing clamp material. Aluminum Association number 319.0-F. Minimum tensile strength shall be 27 psi. Minimum yield strength shall be 18 psi. Finished with a 420 micro finish and a baked-on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish) ASTM Specifications: B-26. Federal Specifications: QQ-A-601

Spring Mate Transition Casting

Shall be cast of high strength Almag 35 (535.0-F) aluminum alloy. (See Cast Almag Clamps) Finished with a 420 micro finish and a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Spring Rider Coil Spring

Shall be a factory assembly fabricated of 20 mm diameter steel rod; wound to a 180 mm center-line diameter. Coil spring wedge shall be fabricated of 100% polyamid 6. Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

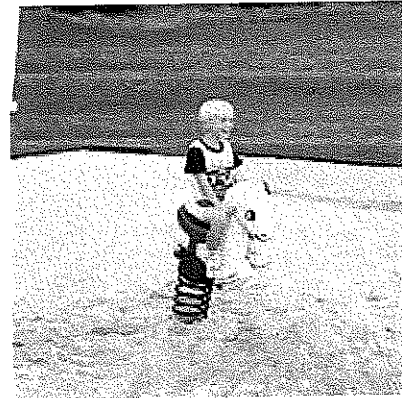
Spring Rider Coil Spring Clamp

Shall be fabricated of 10 gauge hot rolled flat steel. Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Spring Mate Foot Rest

Shall be an all welded assembly, fabricated of 3/16 in. x 4 in. hot rolled galvanized steel, .50 in. round cold rolled steel and 3.128 in. x 16.125 in. galvanized steel plate. Finished with a baked on powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

ZZXX0725



* See Note

Component Number:	ZZXX0725
Specification Rev:	PA637
Component Weight:	70.05 Lbs.
Number of Users:	1
Amount of Concrete:	0.074 Yrds.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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SPRING RIDER FOOTING

Spring Rider Footing

Shall be an all welded assembly fabricated of 1.029 in. outside diameter, galvanized steel tubing, 1.315 in. outside diameter, 14 gauge galvanized steel tubing; and .188 in. zinc plated hot rolled, pickled and oiled flat steel. (See Tubing) Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

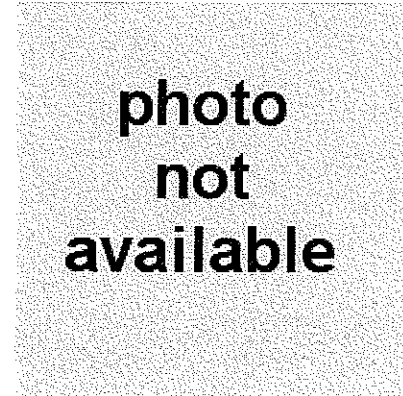
Steel Tubing - 1.029 in. OD, 14 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

Steel Tubing - 1.315 in. OD, 14 ga.

Tensile strength shall be 75,000 psi. Yield strength shall be 60,000 psi.

ZZXX0753



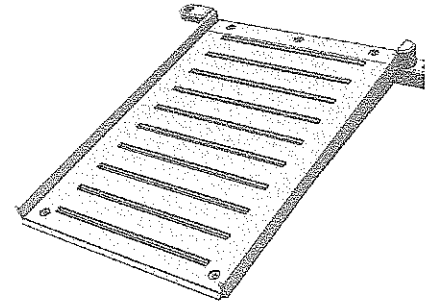
* See Note

Component Number:	ZZXX0753
Specification Rev:	PA784
Component Weight:	16.59 Lbs.
Amount of Concrete:	0.111 Yrds.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.

childforms®

Product Specification Sheet: **ADA-00005**



Item Part Number: **ADA-00005**

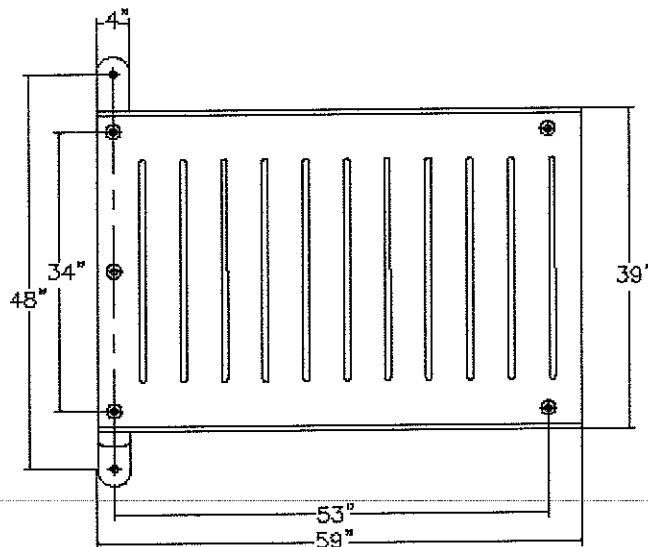
Description: **Flush Mount ADA Ramp**

Materials: **Plastic:** Roto-molded polyethylene
Consists of one Ramp and one mounting log and one 2" filler.

Hardware: Galvanized steel ground spikes

Dimensions: **Overall:** 59" Deep 39" Wide x 7-1/2" High
Total 4" vertical rise: 1" rise / 1' run.

Assembled Weight: 65 Pounds



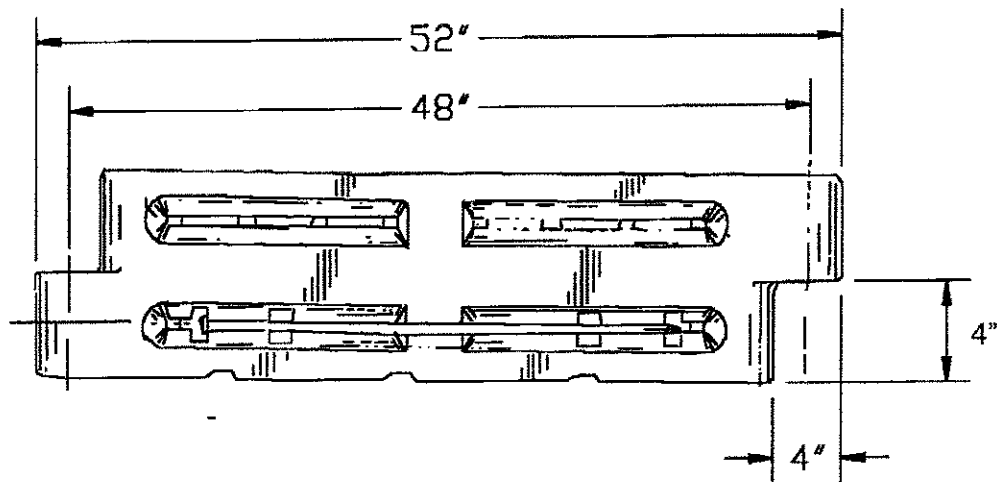
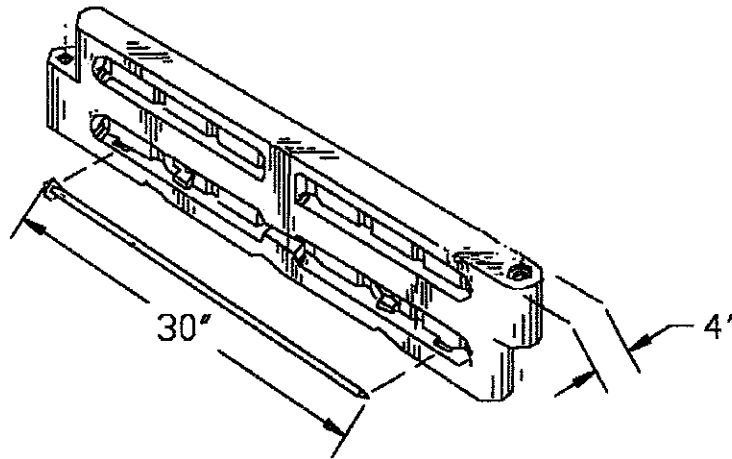
Flush Mount ADA Ramp Dimensions

Rev	Date	Init.	Remarks
A	01/28/08	BTM	Initiated manual.

To: Steve Mull Childforms
Sent by the Award Winning Cheyenne Bitware

From: James E. Dail 336/998-6362

07/23/01 15:40:42 Page 1 of 1



WARNING:

Do not install any playground equipment over paved surfaces such as concrete or asphalt. The complete area, including the space under and around all playground equipment, must be covered with an impact-absorbing material.

childforms

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Website: www.childforms.com

POOL AREA SPECIFICATIONS



Product Specifications

©Playworld Systems, Inc. Tuesday, September 23, 2008

3-1/2in OD 2-UNIT STEEL ARCH SWING W-8ft TOP RAIL ZZXX0288

Swing Clevis - cast iron/ plated

Shall be manufactured of superior grade cast ductile iron and zinc plated for optimal surface protection. Shall have an integrated bronze bearing pressed in after powdercoating. Shall be finished with a baked on polyester powder coat. (See Superdurable Polyester Powder Coat Finish)

3.5 in. Swing Hanger / Band - cast iron

Shall be manufactured of superior grade cast ductile iron and galvanized. The swing hanger and band together shall have an ultimate tensile load of 5000 lbs. Shall be finished with a baked on polyester powder coat. (See Superdurable Polyester Powder Coat Finish)

3.5 in. Swing Arch Top Rail

Shall be an all welded assembly fabricated of 3.5 in. outside diameter, 13 gauge galvanized steel tubing. (See Tubing) Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Post Arch - steel (11 ga / 4in od)

Shall be an all welded assembly fabricated of 3.5 in. outside diameter, 11 gauge galvanized steel tubing (arch), 4 in. outside diameter, 8 gauge galvanized steel tubing (sleeve), and 1006 cold rolled steel . (See Tubing) Finished with powder coating. (See Polyester Powder Coat Finish)

Steel Tubing - 3.5 in. OD, 11ga.

Tensile strength shall be 48,000 psi. Yield strength shall be 45,000 psi.

Steel Tubing - 3.5 in. OD, 13 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

Steel Tubing - 4 in. OD, 8 ga.

Tensile strength shall be 48,000 psi. Yield strength shall be 45,000 psi.

photo
not
available

* See Note

Component Number:	ZZXX0288
Specification Rev:	ECN1620
Component Weight:	293.51 Lbs.
Number of Users:	2
Amount of Concrete:	0.52 Yrds.

*The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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3-1/2in OD STEEL ARCH SWING 2-UNIT ADD-A-BAY

ZZXX0375

Swing Clevis - cast iron/ plated

Shall be manufactured of superior grade cast ductile iron and zinc plated for optimal surface protection. Shall have an integrated bronze bearing pressed in after powdercoating. Shall be finished with a baked on polyester powder coat. (See Superdurable Polyester Powder Coat Finish)

3.5 in. Swing Hanger / Band - cast iron

Shall be manufactured of superior grade cast ductile iron and galvanized. The swing hanger and band together shall have an ultimate tensile load of 5000 lbs. Shall be finished with a baked on polyester powder coat. (See Superdurable Polyester Powder Coat Finish)

3.5 in. Swing Arch Top Rail

Shall be an all welded assembly fabricated of 3.5 in. outside diameter, 13 gauge galvanized steel tubing. (See Tubing) Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Post Arch - steel (11 ga / 4in od)

Shall be an all welded assembly fabricated of 3.5 in. outside diameter, 11 gauge galvanized steel tubing (arch), 4 in. outside diameter, 8 gauge galvanized steel tubing (sleeve), and 1006 cold rolled steel. (See Tubing) Finished with powder coating. (See Polyester Powder Coat Finish)

Steel Tubing - 3.5 in. OD, 11ga.

Tensile strength shall be 48,000 psi. Yield strength shall be 45,000 psi.

Steel Tubing - 3.5 in. OD, 13 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

Steel Tubing - 4 in. OD, 8 ga.

Tensile strength shall be 48,000 psi. Yield strength shall be 45,000 psi.

photo
not
available

* See Note

Component Number:	ZZXX0375
Specification Rev:	ECN1620
Component Weight:	179.11 Lbs.
Number of Users:	2
Amount of Concrete:	0.52 Yrds.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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BELT SEAT W/COATED CHAIN FOR 8ft TOP RAIL

Coated Chain 4/0

Shall be 4/0 welded link chain with a coating. The chain links are zinc coated low carbon 1008 steel. (See Coated Finish) The Rockwell would be on the B scale @ 90. The working load limit for this chain is 670 lbs.

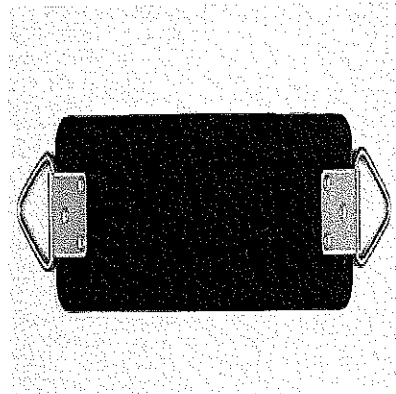
Swing Seat - belt

Shall be fabricated from .5 in. (13 mm) thick ethylene propylene diene monomer with a T-301 full hard .020 in. (.51 mm) carbon steel insert. A triangular galvanized steel bracket and plate shall be secured to seat with galvanized rivets for chain attachments. Seat shall be slash-proof.

Spacer - Aluminum Alloy

Shall be fabricated of T6061-T6 aluminum alloy. Finished with a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish)

ZZXX0278



* See Note

Component Number:	ZZXX0278
Specification Rev:	ECN1566
Component Weight:	10.69 Lbs.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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INFANT SEAT W/COATED CHAIN FOR 8ft TOP RAIL

Coated Chain 4/0

Shall be 4/0 welded link chain with a coating. The chain links are zinc coated low carbon 1008 steel. (See Coated Finish) The Rockwell would be on the B scale @ 90. The working load limit for this chain is 670 lbs.

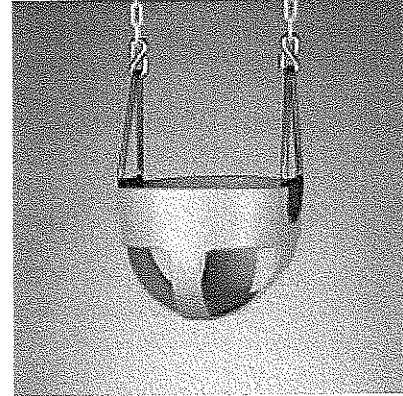
Swing Seat - infant

Shall be fabricated from .5 in. (13 mm) thick ethylene propylene diene monomer with a T-301 full hard .020 in. (.51 mm) carbon steel insert. A triangular galvanized steel bracket and plate shall be secured to seat with galvanized rivets for chain attachments. Seat shall be slash-proof.

Spacer - Aluminum Alloy

Shall be fabricated of T6061-T6 aluminum alloy. Finished with a baked on polyester powder coating. (See Superdurable Polyester Powder Coat Finish)

ZZXX0280



*Back
only*

* See Note

Component Number:	ZZXX0280
Specification Rev:	ECN1566
Component Weight:	11.59 Lbs.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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TURTLE WITH COIL SPRING

Spring Mate Body

Shall be cast from Regular 319 aluminum alloy. Tenzalloy (40-E, 315.0) shall not be acceptable as a load bearing clamp material. Aluminum Association number 319.0-F. Minimum tensile strength shall be 27 psi. Minimum yield strength shall be 18 psi. Finished with a 420 micro finish and a baked-on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish) ASTM Specifications: B-26. Federal Specifications: QQ-A-601

Spring Mate Transition Casting

Shall be cast of high strength Almag 35 (535.0-F) aluminum alloy. (See Cast Almag Clamps) Finished with a 420 micro finish and a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Spring Rider Coil Spring

Shall be a factory assembly fabricated of 20 mm diameter steel rod; wound to a 180 mm center-line diameter. Coil spring wedge shall be fabricated of 100% polyamid 6. Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

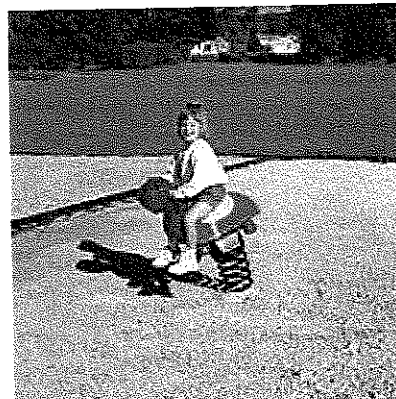
Spring Rider Coil Spring Clamp

Shall be fabricated of 10 gauge hot rolled flat steel. Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Spring Mate Foot Rest

Shall be an all welded assembly, fabricated of 3/16 in. x 4 in. hot rolled galvanized steel, .50 in. round cold rolled steel and 3.128 in. x 16.125 in. galvanized steel plate. Finished with a baked on powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

ZZXX0741



* See Note

Component Number:	ZZXX0741
Specification Rev:	PA640
Component Weight:	65.53 Lbs.
Number of Users:	1
Amount of Concrete:	0.074 Yrds.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.



Product Specifications

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PONY WITH COIL SPRING

Spring Mate Body

Shall be cast from Regular 319 aluminum alloy. Tenzalloy (40-E, 315.0) shall not be acceptable as a load bearing clamp material. Aluminum Association number 319.0-F. Minimum tensile strength shall be 27 psi. Minimum yield strength shall be 18 psi. Finished with a 420 micro finish and a baked-on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish) ASTM Specifications: B-26. Federal Specifications: QQ-A-601

Spring Mate Transition Casting

Shall be cast of high strength Almag 35 (535.0-F) aluminum alloy. (See Cast Almag Clamps) Finished with a 420 micro finish and a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Spring Rider Coil Spring

Shall be a factory assembly fabricated of 20 mm diameter steel rod; wound to a 180 mm center-line diameter. Coil spring wedge shall be fabricated of 100% polyamid 6. Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

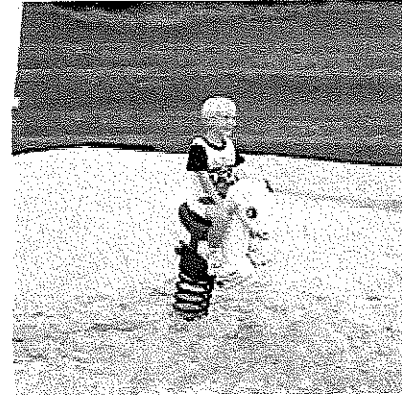
Spring Rider Coil Spring Clamp

Shall be fabricated of 10 gauge hot rolled flat steel. Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

Spring Mate Foot Rest

Shall be an all welded assembly, fabricated of 3/16 in. x 4 in. hot rolled galvanized steel, .50 in. round cold rolled steel and 3.128 in. x 16.125 in. galvanized steel plate. Finished with a baked on powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

ZZXX0725



* See Note

Component Number:	ZZXX0725
Specification Rev:	PA637
Component Weight:	70.05 Lbs.
Number of Users:	1
Amount of Concrete:	0.074 Yrds.

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Product Specifications

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SPRING RIDER FOOTING

Spring Rider Footing

Shall be an all welded assembly fabricated of 1.029 in. outside diameter, galvanized steel tubing, 1.315 in. outside diameter, 14 gauge galvanized steel tubing; and .188 in. zinc plated hot rolled, pickled and oiled flat steel. (See Tubing) Finished with a baked on polyester powder coating or PrismCoat. (See PrismCoat / Polyester Powder Coat Finish)

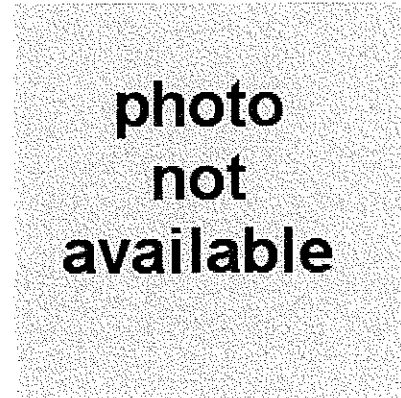
Steel Tubing - 1.029 in. OD, 14 ga.

Tensile strength shall be 55,000 psi. Yield strength shall be 50,000 psi.

Steel Tubing - 1.315 in. OD, 14 ga.

Tensile strength shall be 75,000 psi. Yield strength shall be 60,000 psi.

ZZXX0753



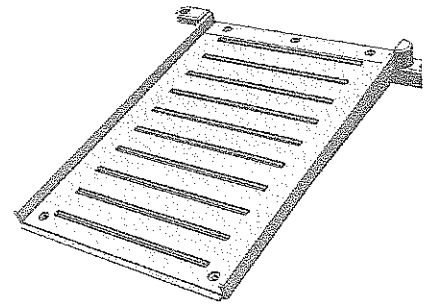
* See Note

Component Number:	ZZXX0753
Specification Rev:	PA784
Component Weight:	16.59 Lbs.
Amount of Concrete:	0.111 Yrds.

* The photos shown are for product representation only. The actual products may vary in size and color depending upon application.

childforms®

Product Specification Sheet: **ADA-00005**



Item Part Number: **ADA-00005**

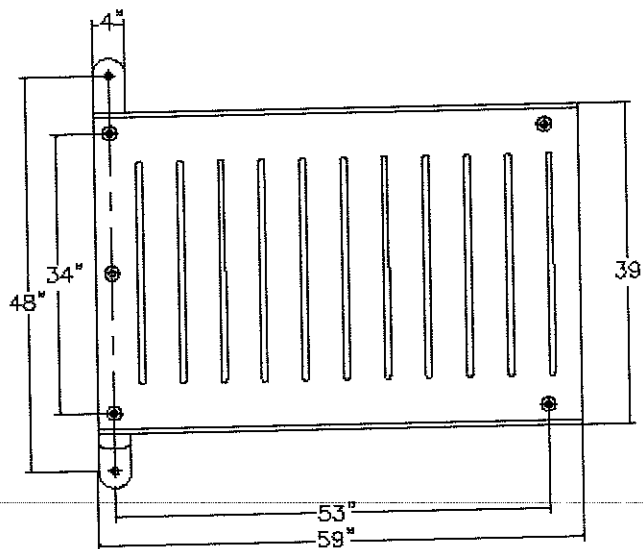
Description: **Flush Mount ADA Ramp**

Materials: **Plastic:** Roto-molded polyethylene
Consists of one Ramp and one mounting log and one 2" filler.

Hardware: Galvanized steel ground spikes

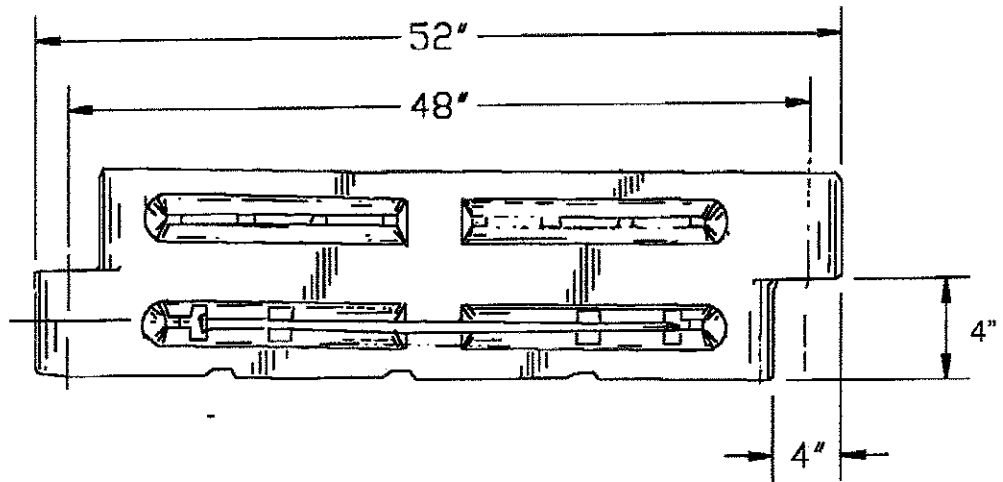
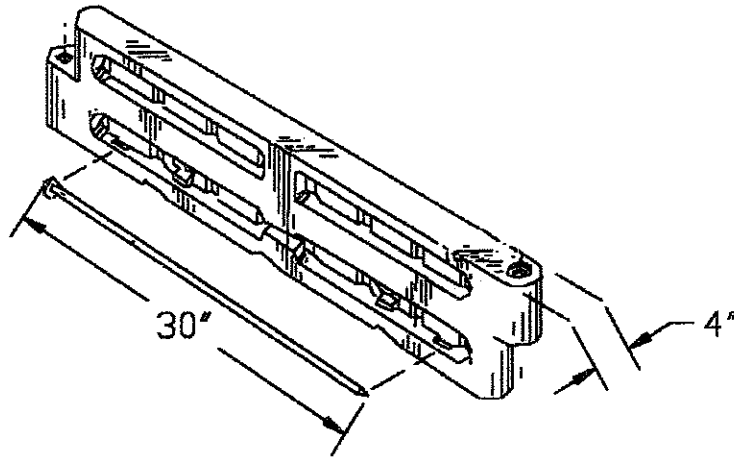
Dimensions: **Overall:** 59" Deep 39" Wide x 7-1/2" High
Total 4" vertical rise: 1" rise / 1' run.

Assembled Weight: 65 Pounds



Flush Mount ADA Ramp Dimensions

Rev	Date	Init.	Remarks
A	01/28/08	BTM	Initiated manual.



WARNING:

Do not install any playground equipment over paved surfaces such as concrete or asphalt. The complete area, including the space under and around all playground equipment, must be covered with an impact-absorbing material.

childforms

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