

PROPOSED RECREATION ENHANCEMENTS

County SPLOST IV Dollars | Hogansville

Estimated Budget **\$150,000**

PROPOSED GREEN AVENUE PARK

Two Basketball Courts to accommodate all ages \$ 76,000

Playground Equipment \$ 32,000

Water Fountain \$ 2,000

Engineering \$ 2,000

LED Street Lighting w/ Timers (Hogansville) TBD

Angled Street Parking (Hogansville) TBD

ADDITIONS TO STOZIER PARK

One Basketball Court \$ 38,000

Sub-Total **\$150,000**

Note: The City has \$29,100.98 in its SPLOST III account. This is interest and otherwise unrestricted funds. The City could allocate these funds to accommodate the LED Street lighting, utility poles, water service line, paving and striping, and possibly sidewalks.

Total **\$179,101**

PROPOSED GREEN AVENUE PARK



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PROPOSED GREEN AVENUE PARK



Troup County
Georgia

Sales Representative

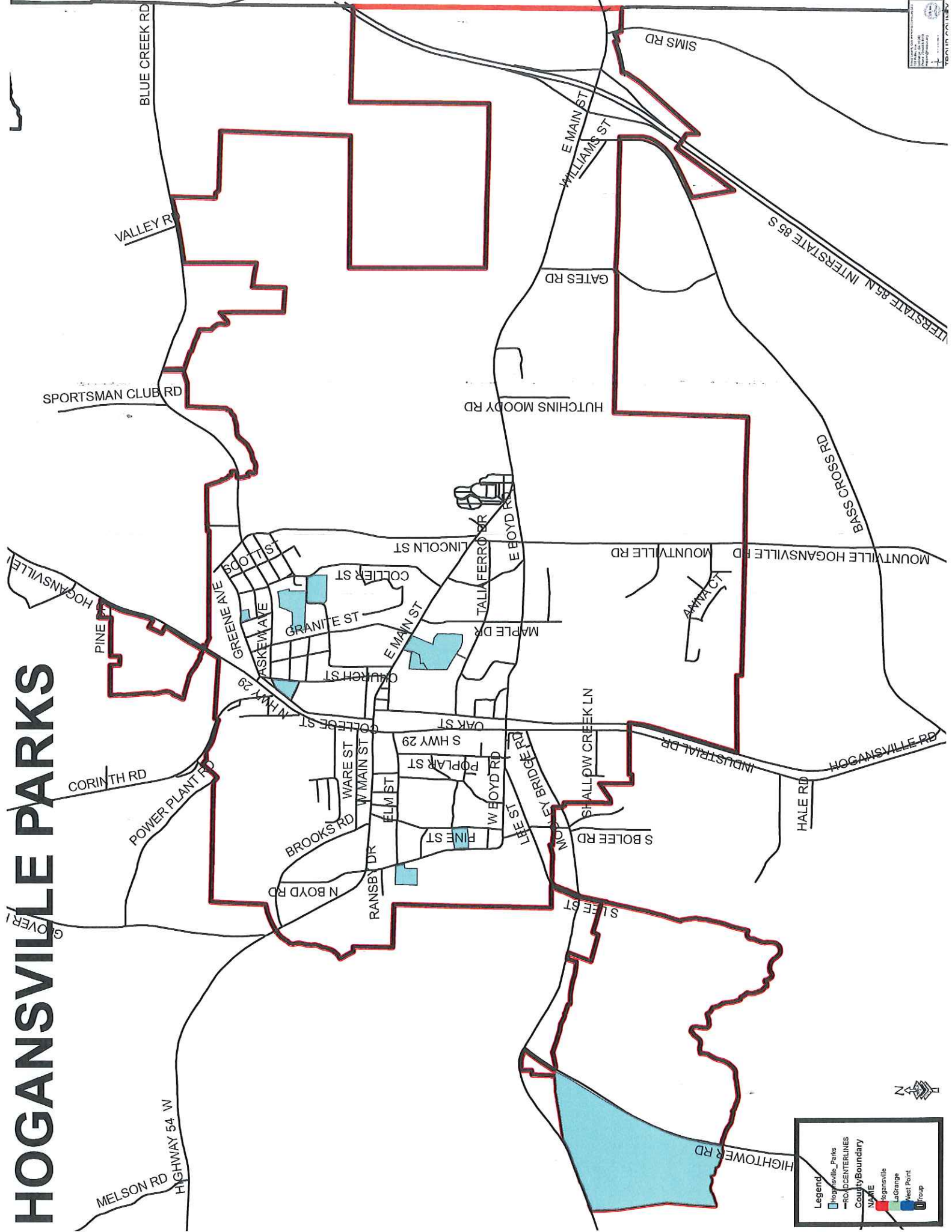
Equipment Manufacturer



ADDITIONS TO STOZIER PARK



HOGANSVILLE PARKS



Legend

- Hogansville_Parks
- ROADCENTERLINES
- CountyBoundary
- NAME
- Hogansville
- LaGrange
- West Point
- Group





QUOTE

11515 Vanstory Drive, Suite 100 - Huntersville, NC 28078
 P: 1-800-459-7241 F: 704-584-1034

Date	Quote #
12/1/2016	PWCQ11089-01
Quote valid for 30 days.	

Bill To:
City of West Point Ed Moon 730 1st Ave West Point, GA 31833 USA P: (706) 645-3502 F: (706) 645-3502 emoon@CityofWestPointGA.com>

Site/End User:
Troup County Park & Rec Cajen Rhodes Corner of Northview Dr and East 12th Str West Point, GA 31833 USA P: 706-833-1670 F: crhodes@troupco.org

Ship To:
Troup County Park & Rec Cajen Rhodes Corner of Northview Dr and East 12th Str West Point, GA 31833 USA P: 706-833-1670 F: crhodes@troupco.org

50% Deposit Required.
 See Terms and Conditions

Ship Via	Sales Representative	Prepared By
BEST METHOD	Carlton Burr	Carlton Burr

Qty	Item #	Description	Unit Price	Ext. Price
Option 1				
1	FAL-1607	Sale price valid through December 2nd 2016	\$16,796.00	\$16,796.00
4	ZZXX1410	6ft PERMANENT BENCH (COATED PLANKS & FRAME)	\$459.00	\$1,836.00
2	ZZXX1415	IN-GROUND MOUNT FOR TRASHCAN	\$52.00	\$104.00
2	ZZXX1467	ESSENTIALS LITTER RECEPTACLE WITH DOME LID	\$462.00	\$924.00
36	ZZXX9430	4ft BORDER TIMBERS w/STAKE	\$48.00	\$1,728.00
1	Install-EQ	Installation of Equipment **Unless noted, pricing is based on a flat, level, accessible area. **Does not include grading, fence removal, equipment removal or disposal. **Does not include safety surfacing.	\$6,088.00	\$6,088.00
50	EWf-Zeager	Zeager Mulch Engineered Wood Fiber Delivered ASTM, IPEMA Certified ADA Accessible	\$28.22	\$1,411.00

Qty	Item #	Description	Unit Price	Ext. Price
50	Install EWF	Installation of Wood Fiber *priced per cubic yard	\$14.00	\$700.00
			SubTotal	\$29,587.00
			Tax Rate	7.00 %
			Sales Tax	\$0.00
			Shipping	\$2,270.00
			Total	\$31,857.00

*We appreciate the opportunity to work with you on this project.
If this quotation does not meet your needs or expectations we will be happy to make any revisions necessary.*

Please contact your Playworld Preferred Sales Representative if any of the foregoing information is incorrect.

Order Acknowledgement will be sent within 48 hours after your Purchase Order has been processed. Order Acknowledgement will include the estimated Ship Date. Shipping notification and documentation will be sent once the product ships.

**Please note, due to market variables outside of our control, certain items such as commodity material price fluctuations, freight surcharges, sales tax rates, and additionally requested re-consigned delivery location fees may change the final amount invoiced from the amount originally provided on this quote. **

Terms and Conditions

CONTROLLING TERMS: THIS QUOTATION IS LIMITED TO THE TERMS AND CONDITIONS CONTAINED HEREIN. ANY ADDITIONAL OR DIFFERENT TERMS PROPOSED BY CUSTOMER IN ANY PURCHASE ORDER OR OTHER DOCUMENTS ARE DEEMED TO BE MATERIAL ALTERATIONS AND NOTICE OF OBJECTION TO THEM IS HEREBY GIVEN. ANY SUCH PROPOSED TERMS SHALL BE VOID, AND THE TERMS HEREIN SHALL CONSTITUTE THE COMPLETE AND EXCLUSIVE STATEMENT OF THE TERMS AND CONDITIONS OF THE CONTRACT BETWEEN THE PARTIES. NEITHER SELLER'S ACKNOWLEDGMENT OF A PURCHASE ORDER NOR SELLER'S FAILURE TO OBJECT TO CONFLICTING, DIFFERENT, OR ADDITIONAL TERMS AND CONDITIONS IN A PURCHASE ORDER SHALL BE DEEMED AN ACCEPTANCE OF SUCH TERMS AND CONDITIONS OR A WAIVER OF THE PROVISIONS HEREOF.

PRICES: Prices in this Quote are good for thirty (30) days. Unless otherwise stated in writing, all prices are F.O.B. Origin, and shall be exclusive of transportation, insurance, taxes, license fees, customs fees, duties, premiums, fees, site preparation, installation expenses and other charges, unless specifically stated.

Tax exempt Customers shall provide Playworld Preferred with a copy of its valid tax-exempt certificate at time the order is placed.

CANCELLATION: Orders become final forty-eight (48) hours from Order Acknowledgement. Orders for play structures may NOT be cancelled or returned under any circumstances. Items which may be cancelled or returned are subject to a twenty (20%) percent restocking fee, plus the cost of return freight. Returned items must be in original packaging, in new condition, and returned within thirty (30) days. Authorization for the return must be obtained in writing from Playworld Preferred. Orders for products, other than those from Playworld Systems, may NOT be cancelled or returned.

TERMS OF PAYMENT: For orders in an amount of \$100 or less, payment in full is required at the time of the order. For all other orders, a fifty (50%) percent deposit is required, unless expressly waived by Playworld Preferred. (Orders from governmental entities are excluded from the deposit requirement.)

UNLESS CREDIT IS SPECIFICALLY GRANTED IN WRITING BY PLAYWORLD PREFERRED, PAYMENT IN FULL IS DUE WITHIN TEN (10) DAYS OF INVOICE. For orders without installation, the invoice will be issued on the date the order ships. For orders which include installation by Playworld Preferred or its authorized sub-contractor, the invoice will be issued upon the completion of the project.

Past due balances are subject to a one and one-half (1.5%) percent monthly finance charge, but in no event will the late payment finance charge be greater than the maximum rate permitted by law. Customer shall pay all fees and expenses (including attorneys' fees) incurred by Playworld Preferred in the enforcement of its rights hereunder.

WARRANTIES and DISCLAIMERS: Manufacturers' limited warranties are available upon request.

THE MANUFACTURER'S 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 IN ANY BROCHURES, MANUALS, CATALOGS, LITERATURE OR OTHER MATERIALS OF PLAYWORLD PREFERRED. FURTHER, NO REPRESENTATION, WHETHER ORAL OR WRITTEN, OF PLAYWORLD PREFERRED MAY BE SUBSTITUTED OR ALTER THE EXCLUSIVE MANUFACTURER'S LIMITED WARRANTY.

LOSS or DAMAGE in TRANSIT: Playworld Preferred is not responsible for loss or damage in transit. Our responsibility ends when the carrier signs the Bill of Lading, which is our receipt that the products were complete and in good condition when shipped. It is the customer's responsibility to check the number of pieces shown on the freight bill and our Bill of Lading. Any shortages or damages must be noted on the freight bill before it is signed.

DELIVERY: Delivery, shipment, and installation dates are estimates only, and do not guarantee shipment, delivery or installation on or by such dates. If shipment is made per the estimated ship date, and you are unable to accept delivery, then storage, demurrage or extra unloading charges may be incurred and billed to your account

INSPECTION: All products must be inspected upon receipt, and claims must immediately be filed with the carrier and Playworld Preferred when there is evidence of shipping damage, either concealed or external. All shipments are FOB Origin, unless quoted FOB Destination. FOB Destination does not change the terms of receiving and inspection of the products as set forth herein.

INSTALLATION: Installation is not included in the purchase price of the products, unless expressly noted on the quote and invoice. IT IS CUSTOMER'S RESPONSIBILITY TO ASSEMBLE, INSTALL AND USE THE PRODUCTS SAFELY AND IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS, UNLESS EXPRESSLY AGREED OTHERWISE BY PLAYWORLD PREFERRED.

LIABILITY EXCLUSIONS: TO THE EXTENT PERMITTED BY LAW, PLAYWORLD PREFERRED SHALL NOT BE LIABLE IN CONNECTION WITH A PRODUCT OR SERVICE 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 OF PRODUCT PROVEN TO BE DEFECTIVE. 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 Preferred shall not be liable 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 for 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.

IF INSTALLATION IS INCLUDED WITH THIS ORDER, THE FOLLOWING ADDITIONAL PROVISIONS APPLY:

SCHEDULE: Playworld Preferred will provide Customer with a shipment and installation schedule. Playworld Preferred will take the commercially reasonable steps necessary to complete installation on schedule and without delay. However, Playworld Preferred does not guarantee the start or completion of the project in strict accordance with the installation schedule provided. Installation may be delayed by weather conditions, fire, Act(s) of God or other casualty for which Playworld Preferred is not responsible.

CHANGES: Playworld Preferred reserves the right to change, modify or alter installation terms. INSTALLATION PRICE IS BASED ON NORMAL DIGGING CONDITIONS. IF ROCKS OR OTHER CONDITIONS AT THE SITE BEYOND THE CONTROL OF PLAYWORLD PREFERRED ARE ENCOUNTERED, THERE MAY BE ADDITIONAL CHARGES. If Playworld Preferred deems a change is necessary, it will provide Customer with a Change Order request, including an estimate of the commercially reasonable cost for the additional work required for proper installation of the equipment. Playworld Preferred will not continue with the installation until approval of the Change Order in writing by customer. If Playworld Preferred and Customer cannot agree upon the additional cost for the extra work within fifteen (15) days of the Change Order request, Playworld Preferred may immediately invoice Customer for the equipment, and Customer agrees to pay the equipment invoice in accordance with the payment terms set forth above (NET 10 days).

In the event that Customer requests changes to the installation or installation schedule which results in delays in excess of thirty (30) days, from the date of the original installation schedule, Playworld Preferred may immediately invoice Customer for the equipment, and Customer agrees to pay the equipment invoice in accordance with the payment terms set forth above (NET 10 days).

UTILITIES: Playworld Preferred will locate and mark public utilities on the site. Customer shall locate and mark any private utility lines, such as irrigation lines or local telecommunication lines. Customer's failure to do this may result in damage to its private utility lines and costs associated thereto, and additional installation charges and delays.

PERMITS: Customer is responsible for the cost of all installation-related permits and fees not expressly included in the quotation.

REFUSE: Trash and packaging materials will be consolidated and stacked neatly on Customer's site or placed in Customer's dumpster on site. Upon customer's written request, Playworld Preferred will arrange for the trash and packaging materials to be removed from the site and disposed of for an additional fee.

FINAL INSPECTION: Customer agrees to inspect the project with the lead installer and/or sales representative within five (5) days of completion of the project. If project has been satisfactorily completed, Customer will note acceptance of the project on Playworld Preferred's Client Acceptance Form. Playworld Preferred will then invoice Customer, and Customer agrees to pay the invoice in accordance with the payment terms set forth above (NET 10 days). Signing the client acceptance form does not relieve Playworld Preferred from its on going warranty obligations as they relate to the product shipped or installation work.

If Customer notes defects in the materials or workmanship ("punch list"), Playworld Preferred will remedy them in a timely manner. However, Playworld Preferred may immediately invoice Customer for the project, less ten (10%), and Customer agrees to pay the invoice in accordance with the payment terms set forth above (NET 10 days). Upon completion of the "punch list," Playworld Preferred shall invoice Customer for the remaining ten (10%) due, and Customer agrees to pay the invoice in accordance with the payment terms set forth above (NET 10 days).

SUPERVISED INSTALLATION: In the event that Playworld Preferred is contracted by Customer to supervise the installation of the equipment subject to this Quotation, Customer shall complete Playworld Preferred's "Supervised Installation Requirements" Form. Said form sets forth the details of the supervised build and the parties' respective responsibilities. The Quotation may be subject to change based upon Customer's responses on the "Supervised Installation Requirements" Form. Within five (5) days of the completion of the supervised installation, the Parties shall comply with the FINAL INSPECTION provisions set forth above.

I acknowledge that I have read, understand, and accept the terms and conditions of this quotation and that I am authorized to do

Print Name _____ Customer PO # _____

Title _____

Signature _____ Date _____

Playworld Preferred Signature _____ Date _____

Send Signed Quote & Deposit To:
Playworld Preferred
Attn: Signed Quote
11515 Vanstory Drive Suite
100
Huntersville, NC 28078





Troup County
Georgia

Sales Representative

Equipment Manufacturer





Troup County
Georgia

Sales Representative



Equipment Manufacturer





Troup County
Georgia

Sales Representative

Equipment Manufacturer



76-46874



PLAYWORLD PREFERRED
 10115 Kinney Ave., Suite 144
 Huntersville, NC 28078
 1-800-459-7241

EQUIPMENT SIZE:
22'-7" x 21'-9" x 10'-4"

USE ZONE:
36' x 36'

AREA: **1,296 SqFl.**
 PERIMETER: **144 FL.**

FALL HEIGHT:
8 FL.

USER CAPACITY: **41**
 AGE GROUP: **5-12**

TROUP COUNTY

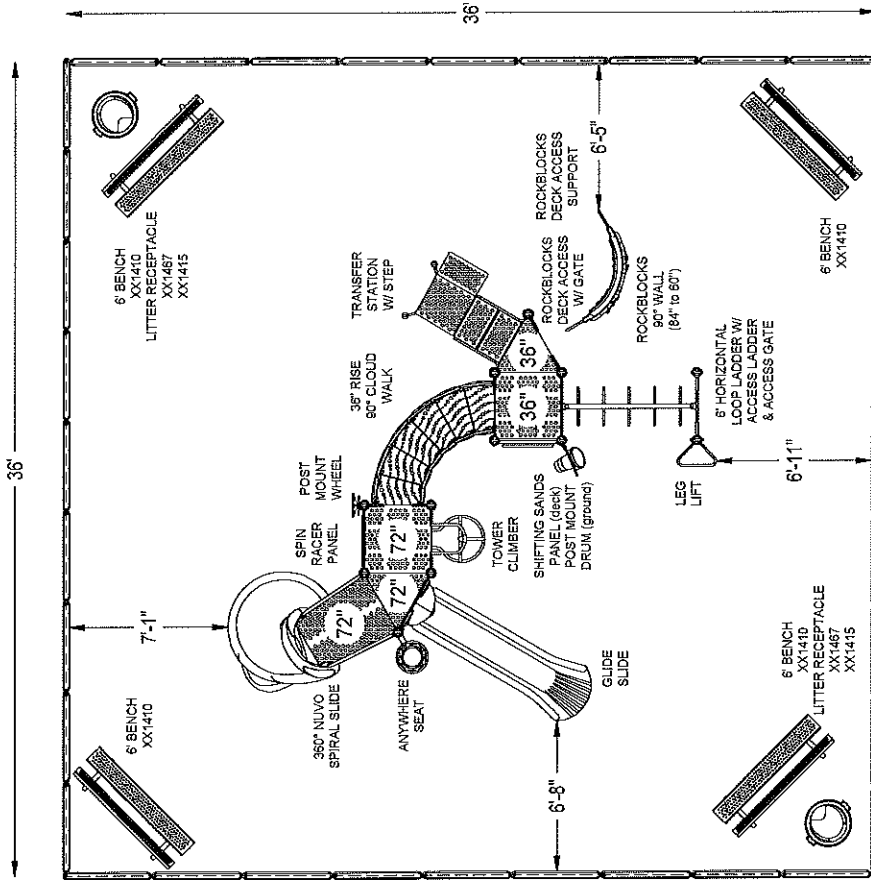
GA

Total Elevated Play Activities:		Total Ground-Level Play Activities:	
8	4	4	4
ADA SCHEDULE		ADA SCHEDULE	
Required	4	3	3
Provided	8	4	4

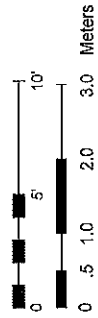


✓ ASTM F1487-11
 ✓ CPSC #325

PROJECT NO:	16-4697A	SCALE:	3/16"=1'-0"
DRAWN BY:	PHIL SAILOR	Paper Size	B
DATE:	28-NOV-16		



BORDER TIMBERS
 36 - 4" TIMBERS
 0 - 2" TIMBERS
 0 - 1" TIMBERS
 0 - END CAP PKG.



*PLAYGROUND SUPERVISION REQUIRED

TROUP COUNTY

Design Number: 16-4697A - Bill Of Material

Ref. No.	Part No.	Description	Quantity
Posts			
1	ZZCH0018	3.5in OD x 124in STEEL POST W/RIVETED CAP	3
2	ZZCH0028	3.5in OD x 136in STEEL POST W/ RIVETED CAP	4
3	ZZCH0048	3.5in OD x 160in STEEL POST W/ RIVETED CAP	5
Decks & Kick Plates			
4	ZZCH0616	SQUARE COATED DECK ASSEMBLY	2
5	ZZCH0617	TRIANGULAR COATED DECK ASSEMBLY	2
6	ZZUN2290	COATED DECK TO DECK CONNECTION KIT	2
ADA Items			
7	ZZCH2007	TRANSFER STATION w/TALL GUARDRAIL (36in DECK)	1
8	ZZUN2019	APPROACH STEP FOR TRANSFER STATION	1
Slides			
9	ZZCH2696	GLIDE SLIDE (72in DECK)	1
10	ZZCH3537	SLIDE- NUVO 360 SPIRAL SLIDE	1
Activity Panels			
11	ZZCH4290	POST MOUNTED STEERING WHEEL	1
12	ZZch4537	SPIN RACER PANEL (DECK LEVEL)	1
13	ZZCH4578	ANYWHERE SEAT	1
14	ZZCH4807	OVAL INSERT PANEL (DECK MOUNT)	1
15	ZZUN4806	SHIFTING SANDS PANEL INSERT	1
Barriers			
16	ZZCH4288	ACCESS GATE	2
Climbers			
17	ZZCH6459	DECK TO DECK CLOUD WALK (36in RISE LEFT)	1
18	ZZCH7168	6ft TOWER CLIMBER	1
19	ZZUN0166	ROCKBLOCKS DECK ACCESS SUPPORT (12in - 24in DECK)	1
20	ZZUN0167	ROCKBLOCKS DECK ACCESS SUPPORT (36in - 48in DECK)	1
21	ZZUN8358	ROCKBLOCKS 90 DEGREE WALL (84in to 60in)	1
Overhead Events			
22	ZZCH5770	LEG LIFT	1
23	ZZCH5780	6ft HORIZONTAL LOOP LADDER	1
24	ZZCH5970	OVERHEAD EVENT ACCESS LADDER (36in DECK)	1
Audible Activities			
25	ZZCH4649	POST MOUNT DRUM	1
Additional Tool & Maintenance Kits			
26	ZZCHGUID	CHALLENGER GUIDELINES	1
27	ZZUN9910	SURFACING WARNING LABEL KIT	1
28	ZZUN9930	PIPE SYSTEMS MAINTENANCE KIT W/ AEROSOL	1



TROUP COUNTY

Design Number: 16-4697A - Compliance and Technical Data
Reference Document: ASTM F1487

Ref. No.	Part No.	Qty.	Description	Unit ASTM Status	Total Weight (lbs)	Pre-Consumer Recycled Content (lbs)	CO2e Footprint (kgs)	Users	Install Hours	Concrete (Yds3)	Active Play Events
1	ZZXX1410	4	6ft PERMANENT BENCH (COATED PLANKS & FRAME)	N/A	341.96		841	0	6.00	0.64	0
2	ZZXX1415	2	IN-GROUND MOUNT FOR TRASHCAN	N/A	17.50		52	0	1.00	0.06	0
3	ZZXX1467	2	PERF TRASHCAN W/ DOME LID & CABLE ATTACHMENT	N/A	119.54		511	0	0.50	0.00	0
4	ZZXX9430	36	4ft BORDER TIMBERS w/STAKE	N/A	371.16		716	0	9.00	0.00	0
5	ZZCH0018	3	3.5in OD x 124in STEEL POST W/RIVETED CAP	Certified	116.73		161	0	3.00	0.38	0
6	ZZCH0028	4	3.5in OD x 136in STEEL POST W/ RIVETED CAP	Certified	174.04		234	0	4.00	0.50	0
7	ZZCH0048	5	3.5in OD x 160in STEEL POST W/ RIVETED CAP	Certified	251.05		340	0	5.00	0.63	0
8	ZZCH0616	2	SQUARE COATED DECK ASSEMBLY	Certified	109.72		348	6	2.00	0.00	0
9	ZZCH0617	2	TRIANGULAR COATED DECK ASSEMBLY	Certified	59.80		240	4	2.00	0.00	0
10	ZZUN2290	2	COATED DECK TO DECK CONNECTION KIT	Certified	0.58		8	0	1.00	0.00	0
11	ZZCH2007	1	TRANSFER STATION w/TALL GUARDRAIL (36in DECK)	Certified	148.40		310	2	2.00	0.09	0
12	ZZUN2019	1	APPROACH STEP FOR TRANSFER STATION	Certified	35.83		72	1	1.00	0.04	0
13	ZZCH2696	1	GLIDE SLIDE (72in DECK)	Certified	151.63		653	2	2.00	0.03	1
14	ZZCH3537	1	SLIDE- NUVO 360 SPIRAL SLIDE	Certified	650.00		1,417	2	6.00	0.15	1
15	ZZCH4290	1	POST MOUNTED STEERING WHEEL	Certified	7.83		44	1	0.25	0.00	1
16	ZZch4537	1	SPIN RACER PANEL (DECK LEVEL)	Certified	47.70		389	3	1.00	0.00	1
17	ZZCH4578	1	ANYWHERE SEAT	Certified	31.10		90	1	0.25	0.00	1
18	ZZCH4807	1	OVAL INSERT PANEL (DECK MOUNT)	Certified	28.16		211	0	0.50	0.00	0
19	ZZUN4806	1	SHIFTING SANDS PANEL INSERT	Certified	22.97		256	1	0.50	0.00	1
20	ZZCH4288	2	ACCESS GATE	Certified	34.68		131	0	1.00	0.00	0
21	ZZCH6459	1	DECK TO DECK CLOUD WALK (36in RISE LEFT)	Certified	285.85		981	3	0.00	0.00	1
22	ZZCH7168	1	6ft TOWER CLIMBER	Certified	100.77		242	2	2.00	0.06	1



TROUP COUNTY

Design Number: 16-4697A - Compliance and Technical Data
 Reference Document: ASTM F1487

Ref. No.	Part No.	Qty.	Description	Unit ASTM Status	Total Weight (lbs)	Pre-Consumer Recycled Content (lbs)	CO2e Footprint (kgs)	Users	Install Hours	Concrete (Yds3)	Active Play Events
23	ZZUN0166	1	ROCKBLOCKS DECK ACCESS SUPPORT (12in - 24in DECK)	Certified	36.42		52	1	1.00	0.13	1
24	ZZUN0167	1	ROCKBLOCKS DECK ACCESS SUPPORT (36in - 48in DECK)	Certified	43.86		70	1	1.00	0.13	1
25	ZZUN8358	1	ROCKBLOCKS 90 DEGREE WALL (84in to 60in)	Certified	119.07		824	4	0.50	0.00	1
26	ZZCH5770	1	LEG LIFT	Certified	6.76		30	1	0.50	0.00	1
27	ZZCH5780	1	6ft HORIZONTAL LOOP LADDER	Certified	55.72		124	4	1.00	0.00	1
28	ZZCH5970	1	OVERHEAD EVENT ACCESS LADDER (36in DECK)	Certified	25.12		71	1	1.50	0.06	0
29	ZZCH4649	1	POST MOUNT DRUM	Certified	12.78		167	1	0.50	0.00	1
30	ZZCHGUID	1	CHALLENGER GUIDELINES	N/A	0.00		1	0	0.25	0.00	0
31	ZZUN9910	1	SURFACING WARNING LABEL KIT	Certified	0.05		1	0	0.25	0.00	0
32	ZZUN9930	1	PIPE SYSTEMS MAINTENANCE KIT W/ AEROSOL	N/A			90				

Totals: 3,406.78 598 730 9,673 41 56.50 2.89 14
 1,533.05 Kg 269 Kg 329 Kg 10 Metric Tons 2.20 m3



TROUP COUNTY

Design Number: 16-4697A - Compliance and Technical Data
 Reference Document: ASTM F1487

Ref. No.	Part No.	Qty.	Description	Unit ASTM Status	Total Weight (lbs)	Pre- Consumer Recycled Content (lbs)	CO2e Footprint (kgs)	Users	Install Hours	Concrete (Yds3)	Active Play Events
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ASTM F1487

The lay-out for this custom playscape, design number 16-4697A, has been configured to meet the requirements of the ASTM F1487 standard. In addition, each of the above components listed as "Certified" have been tested and are IPEMA certified. Components listed as "Not Applicable" do not fall within the scope of the ASTM F1487 standard and have not been tested. IPEMA certification can be verified on the IPEMA website, www.ipema.org. In the interest of playground safety, IPEMA provides a Third Party Certification Service which validates compliance.

2010 ADA Standards for Accessible Design

The lay-out was also designed to meet the 2010 Standards published 15-Sep-2010, by the Department of Justice when installed over a properly maintained surfacing material that is in compliance with ASTM F1951 "Accessibility of Surface Systems Under and Around Playground Equipment" as well as ASTM F1292, "Impact Attenuation of Surfacing Materials Within the Use Zone of Playground Equipment", appropriate for the fall height of the structure.

Installation Times

Installation times are based on one experienced installer. A crew of three experienced individuals can perform the installation within the given time, each member working 1/3 of the given hours. [Eg. Installation Time = 30 hours. For a crew of three, each member will work 10 hours on the installation for a total of 30 hours on the project.]

Carbon Footprint

The CO2e (carbon footprint given in Kilograms and Metric Tons) listed above is a measure of the environmental impact this play structure represents from harvesting raw materials to the time it leaves our shipping dock. Playworld Systems nurtures a total corporate culture that is focused on eliminating carbon producing processes and products, reducing our use of precious raw materials, reusing materials whenever possible and recycling materials at every opportunity. Playworld Systems elected to adopt the Publicly Available Specification; PAS 2050 as published by the British Standards Institute and sponsored by Defra and the Carbon Trust. The PAS 2050 has gained international acceptance as a specification that measures the greenhouse gas emissions in services and goods throughout their entire life cycle.

Pre-Consumer Recycle Content

A measurement, in pounds, that qualifies the amount of material that was captured as waste and diverted from landfill during an initial manufacturing process and is being redirected to a separate manufacturing process to become a different product. E.g. 100% of our Aluminum Tubing is made from captured waste material during the manufacturing process of extruded Aluminum products such as rods, flat bars and H-channels.

Post-Consumer Recycle Content

A measurement, in pounds, that qualifies the amount of material that was once another product that has completed its lifecycle and has been diverted from a landfill as a solid waste through recycling and is now being used in a Playworld Systems' product. E.g. **20% to 40% of the steel in our steel tubing and sheet steel have been diverted from landfills. Automobiles are scrapped and recyclable steel is purchased by the steel mill that produces our raw product.

** The amount of Post-Consumer recycled steel fluctuates daily based on the availability of the recycled steel.

