



CHANGE ORDER NO:

DATE:

PROJECT NUMBER:

# CHANGE ORDER

PROJECT:

OWNER (name and address):

TO (name and address):

The Contract is changed as follows:

The original .....\* was .....\$  
 The change by previously authorized Changed Orders\* .....\$  
 The .....\* prior to this Change Order was .....\$  
 This Change Order without tax\* will ..... the contract total by .....\$  
 The new .....\* including this Change Order will be .....\$  
 The Contract Time will be ..... by ..... days.  
 The date of Substantial Completion as of the date of this Change Order therefore is

*\*Plus applicable Washington State sales tax*

**Not valid until signed by the Owner's Representative, Owner, and Contractor.**

OWNER'S REPRESENTATIVE:

OWNER:

CONTRACTOR:

SIGNATURE:

SIGNATURE:

SIGNATURE:

DATE:

DATE:

DATE:



# Change Order Proposal

COP No.	Date
01	12/18/25

**Project:** PW-25-0495SB Kayak Point Phase 2

**Contractor:** OMA Construction  
 PO Box 429  
 Maple Valley, WA 98038

**Owner:** Parks and Recreation  
 6705 Puget Park Dr  
 Snohomish WA 98296

**Architect:**

Proposal Request

REQUEST: Please submit an itemized proposal for changes in the Contract Sum and/or Contract Time for the proposed modification(s) as described below and/or detailed on the attachments. Submit Proposal within ten (10) calendar days of receipt or notify the Owner's Representative in writing of when Proposal will be submitted. This is not a Change Order. Do not consider this Proposal as an instruction to either execute the proposed change or to stop work in progress. DESCRIPTION OF CHANGE:

replace Engineered Wood Fiber playground surfacing and ADD 11,614 Square Feet of Forever Lawn Playground Grass Ultra with a 3" safety pad and certified for a 10' Critical Fall Height. Includes: Envirofill Infill, Edging in Composite Board, and Seaming Tape.

ATTACHMENTS (List attached documents that support description.):

Architect or Owner's Representative By: Marchand, Rob Digitally signed by Marchand, Rob  
Date: 2026.03.13 11:40:12 -07'00' Date: 3/13/26

Contractors Proposal

To: **Rob Marchand**

We propose to perform all changes described in the above proposal request for:

CONTRACT SUM CHANGE:  No Change  Increase  Decrease

OF \$369,972.25 (with tax: \$399,200.06)

*We have attached hereto Estimate Detail Sheet(s) which constitute(s) a complete itemization of costs as required by Article 17.C of the General Conditions.*

CONTRACT COMPLETION DATE:  No Change  Increase of \_\_\_\_\_ calendar days

The foregoing amount covers all direct and indirect costs related to this change and to the effect of the change on the remainder of the Project. All other provisions of the Contract remain in full force and effect.

Contractor's Representative By:  Lewis Mattson 2026.03.04 14:05:06-08'00' Date: 3/4/26

Authorization Recommendation

To: **Sharon Walker**

*We have examined the foregoing proposal and find it to be in order with the cost reasonable, and therefore recommend its acceptance.*

Owner's Representative By: Marchand, Rob Digitally signed by Marchand, Rob  
Date: 2026.03.13 11:35:26 -07'00' Date: \_\_\_\_\_

Architect By: \_\_\_\_\_ Date: \_\_\_\_\_

Authorization

The Owner authorizes the performance of this proposed change and directs the Contractor to proceed with the above work. A formal Change Order in this amount will follow. Billing cannot be honored for this change until issuance of the formal Change Order.

Authorized By: Walker, Sharon Digitally signed by Walker, Sharon  
Date: 2026.03.13 13:03:31 -07'00' Date: \_\_\_\_\_

# CHANGE ORDER REQUEST

## COP #1



**Title:** COP #1 Playground Surfacing  
**Project Name:** 1979 - Kayak Point Phase 2  
**Project Address:** 15711 Marine Drive  
Stanwood, WA 98292  
**COR Date:** 03/04/2026  
**OMA Construction INC. Job Number:** 1979  
**Customer Job Number:**  
**Customer Reference Number:**

### Our Information

**OMA Construction INC.**  
22412 Southeast 231st Street  
Maple Valley, WA 98038  
**Phone:** (360)-682-8350

### Customer Information

### Description of Change Order Request

OMA Construction is proposing a price of \$369,972.25 to procure and install 11,614 square feet of Forever Lawn Playground Grass Ultra with a 3" safety pad rated for a 10-foot critical fall height. Work includes Envirofill infill, composite board edging, and seaming tape. Per the contract plans, the existing wood fiber playground surfacing was to be salvaged and reused within the new playground area, therefore no import of new wood fiber material was included in the original scope of work. With the proposed change to synthetic playground turf surfacing, the existing wood fiber material can no longer be reused in the playground area and must be exported and disposed of off site. Snohomish County requested a credit for importing playground surfacing material; however, no import of wood fiber surfacing was included in the original contract, therefore no credit is applicable.

### Subcontractor

Company	Description	Qty of Unit	Unit of Measure	Rate	Total Cost
CME Playground Turf	Procure and Install Turf	1.00	LS	\$297,340.00	\$297,340.00
CME Playground 3" Crushed Rock	3" Of Crushed Rock on top of Subgrade and Bellow Turf	1.00	LS	\$24,375.00	\$24,375.00
				<b>Total Subcontractor:</b>	<b>\$321,715.00</b>

<b>Subtotal</b>	<b>\$321,715.00</b>
<b>Total</b>	<b>\$321,715.00</b>
Markup	15.000% \$48,257.25
<b>Requested Total</b>	<b>\$369,972.25</b>

### Terms & Conditions

# CME Playgrounds Estimate



3931 146th Ave SW,  
 Tenino, WA 98589  
 (360) 352-6378  
 sales@cmeplay.net

**Project Name:** Kayak Point Park  
**Site Address:** 15711 Marine Drive Stanwood, WA 98292  
**Project Contact:** Lewis Mattson 360-682-8350  
 l.mattson@omaconstruction.com

**DATE:** 2/19/2026

**ESTIMATE # :** 1541

**CME Rep:** KQ

**Bill To:** OMA Construction  
 Lewis Mattson  
 PO Box 429  
 Maple Valley, WA 98038

**Ship To:** Brian Menard,  
 Superintendent  
 425-473-2938  
  
 Lewis Mattson

**Terms:** Net 30

**Expiration Date** 3/21/2026

Item#	Description	QTY	Color	Footing	Price
ProPlay Elite	Kayak Point Park Day Use Area, Phase 2: PW-25-0495SB				
	Provide & Install 3" Crushed Rock base (11,614ft <sup>2</sup> ) for Turf	1			24,375.00
	Provide & Install 11,614 SQ FT Turf -10' CFH Per Design* Blue-6,233 SQ FT Gold-1,480 SQ FT Green- 3,901 SQ FT *Turf pricing can be optimized by customizing depth based on CFH of each area	1	Multiple	25/CU YD	297,340.00

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

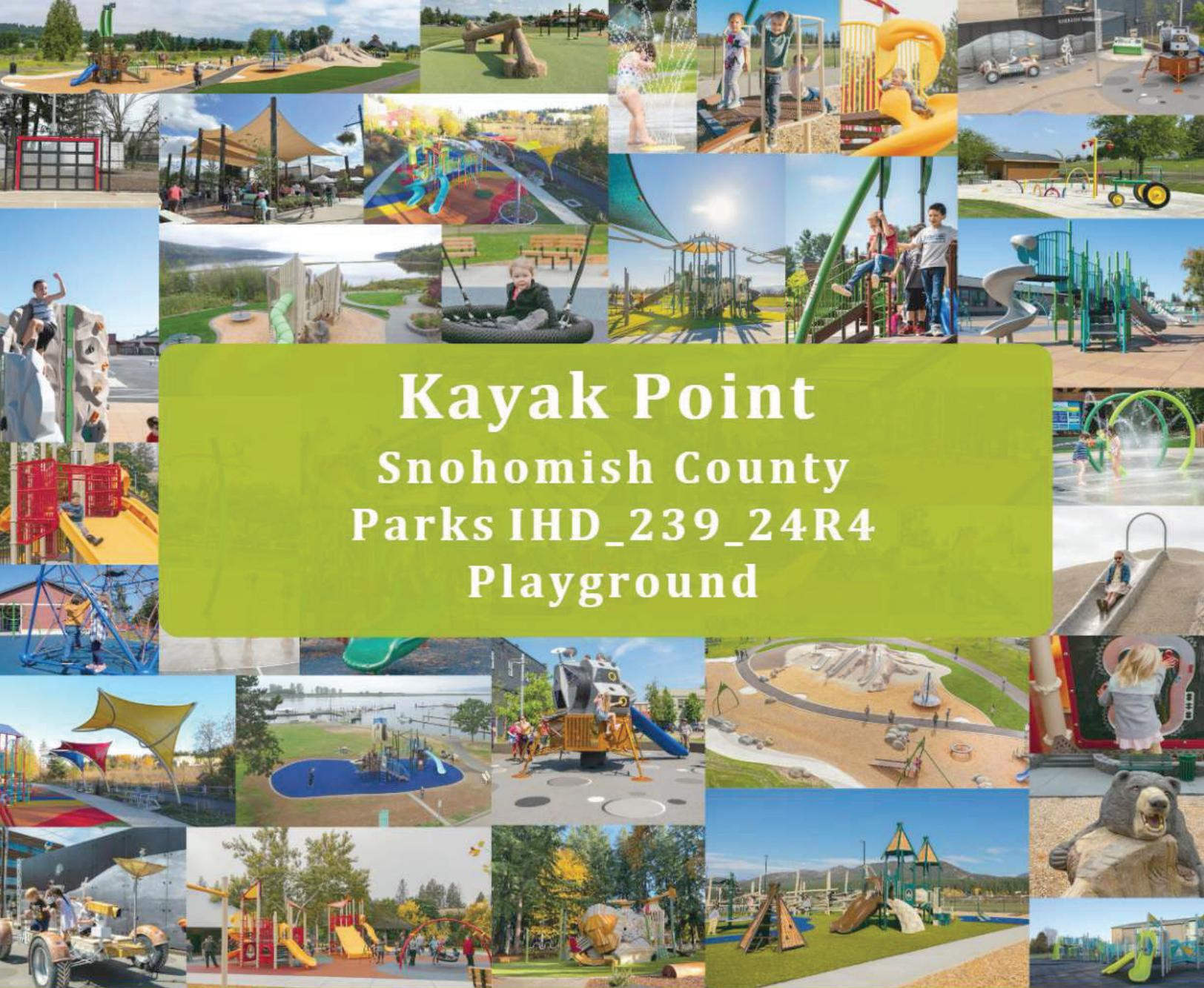
Subtotal

Sales Tax (8.5%)

**Totals**

By Signing this estimate you agree to the terms and conditions set forth on the following pages and authorize CME Playgrounds to perform work listed above.

Email Signed Quotes to: [ORDERS@CMEPLAY.NET](mailto:ORDERS@CMEPLAY.NET)



**Kayak Point  
Snohomish County  
Parks IHD\_239\_24R4  
Playground**



**Parks &  
Recreation**

**Dustin Deer**  
206 947-3337  
[dustin@nwplayground.com](mailto:dustin@nwplayground.com)



**Northwest Playground**  
· EQUIPMENT INC. ·



SNOHOMISH COUNTY -  
KAYAK POINT  
REVISION 4

**Northwest Playground**  
EQUIPMENT INC.

**PLAYWORLD**  
The world needs play.

**ID SCULPTURE**

**earthscape**

PHD\_239\_2484 Color Option 1A DESIGN SHOWN IS CONCEPTUAL ONLY. FINAL PRODUCTS MAY DIFFER.

COLOR KEY	POST & COMPONENTS	ROTO	SHEET PLASTIC	ROPE	DECK
	BEIGE	TEAL	LIME	LIME	SKY
			LIME SAND	LIME	
				BLUE	GRAY



SNOHOMISH COUNTY -  
KAYAK POINT  
REVISION 4

**n Northwest Playground**  
EQUIPMENT, INC.

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**earthscape**

1100\_239\_2484 Color Option 1 A DESIGN SHOWN IS CONCEPTUAL ONLY. FINAL PRODUCTS MAY DIFFER.

COLOR KEY	POST & COMPONENTS	ROTO	SHEET PLASTIC	ROPE	DECK
	BEIGE	TEAL	LIME	BLUE	GRAY
		LIME	LIME		
		SKY			
			LIME SAND		



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 REVISION 4

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 EQUIPMENT INC.

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 The world needs play.

 ID SCULPTURE

 earthscape

COLOR KEY	POST & COMPONENTS	ROTO	SHEET PLASTIC	ROPE	DECK
					
BEIGE	TEAL	LIME	LIME	SKY	LIME SAND
			LIME	BLUE	GRAY

HD: 239\_2484 Color Option: 1A DESIGN SHOWN IS CONCEPTUAL ONLY. FINAL PRODUCTS MAY DIFFER.



SNOHOMISH COUNTY -  
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 REVISION 4

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 EQUIPMENT INC.

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 The world's most play.

**ID SCULPTURE**

**earthscape**

HD: 239 / 2484 Color Option 1-A DESIGN SHOWN IS CONCEPTUAL ONLY. FINAL PRODUCTS MAY DIFFER.

COLOR KEY	POST & COMPONENTS	ROTO	SHEET PLASTIC	ROPE	DECK
BEIGE	TEAL	LIME	LIME SAND	LIME	BLUE
		SKY			GRAY



SNOHOMISH COUNTY -  
KAYAK POINT  
REVISION 4



COLOR KEY	POST & COMPONENTS	ROTO	SHEET PLASTIC	ROPE	DECK
BEIGE	TEAL	LIME	LIME	BLUE	GRAY
			LIME SAND		
			LIME		

NO. 239\_2484 Color Option 1A DESIGN SHOWN IS CONCEPTUAL ONLY. FINAL PRODUCTS MAY DIFFER.



SNOHOMISH COUNTY -  
KAYAK POINT  
REVISION 4

**n Northwest Playground**  
EQUIPMENT INC.

**PLAYWORLD**  
The world never stops

**ID SCULPTURE**

**earthscape**

COLOR KEY	POST & COMPONENTS	ROTO	SHEET PLASTIC	ROPE	DECK
BEIGE	TEAL	LIME	LIME SAND	LIME	BLUE
		SKY			GRAY

1100\_239\_2484 Color Option 1 A DESIGN SHOWN IS CONCEPTUAL ONLY. FINAL PRODUCTS MAY DIFFER.



SNOHOMISH COUNTY -  
 KAYAK POINT  
 REVISION 4

**n Northwest Playground**  
 EQUIPMENT INC.

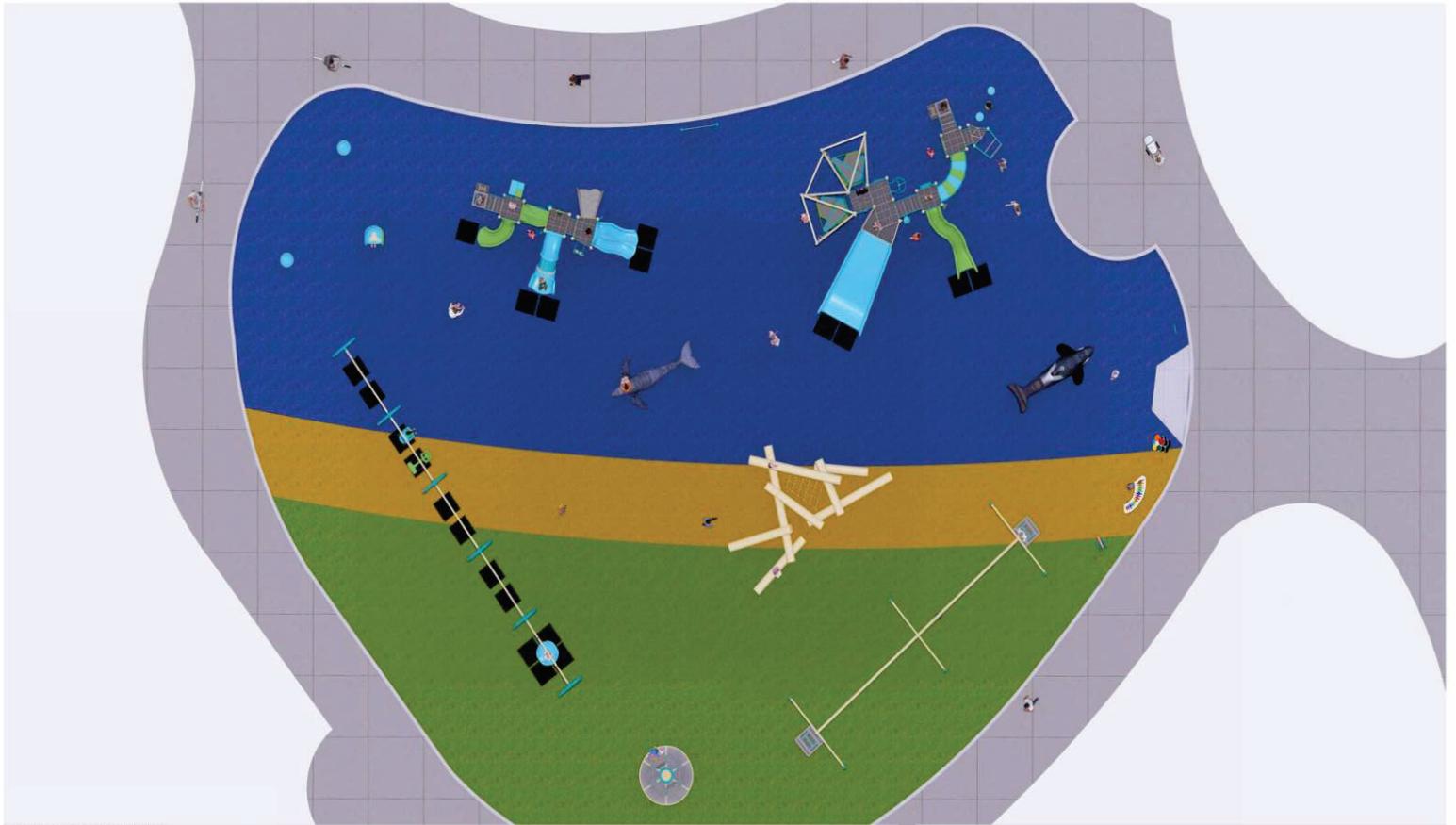
**PLAYWORLD**  
 The world revolves around play.

**ID SCULPTURE**

**earthscape**

HD\_239\_2484 Color Option 1A DESIGN SHOWN IS CONCEPTUAL ONLY. FINAL PRODUCTS MAY DIFFER.

COLOR KEY	POST & COMPONENTS	ROTO	SHEET PLASTIC	ROPE	DECK
BEIGE	TEAL	LIME	LIME SAND	BLUE	GRAY
		LIME	LIME		
		SKY			



SNOHOMISH COUNTY -  
KAYAK POINT  
REVISION 4



COLOR KEY	POST & COMPONENTS	ROTO	SHEET PLASTIC	ROPE	DECK
BEIGE	TEAL	LIME	LIME SAND	BLUE	GRAY
	LIME	SKY	LIME		

PHD\_239\_2484 Color Option 1A DESIGN SHOWN IS CONCEPTUAL ONLY. FINAL PRODUCTS MAY DIFFER.



**Northwest Playground Equipment, Inc.**  
 BUILDING COMMUNITY THROUGH PLAY  
 P.O. Box 2410 Issaquah, WA 98027  
 Toll Free: 1.800.726.0031  
 www.nwplayground.com  
 sales@nwplayground.com

EQUIPMENT SIZE:



AREA: PERIMETER:  
**SEE PLAN**

FALL HEIGHT:  
**10 Ft.**

USER CAPACITY: AGE GROUP:  
**129+ 5-12**

ADA SCHEDULE	Total Elevated Play Activities: 16		
	Required	Provided	Accessible Ground-Level Play Types
Accessible Elevated Activities	9	16	3
Accessible Ground-Level Activities	6	29	7

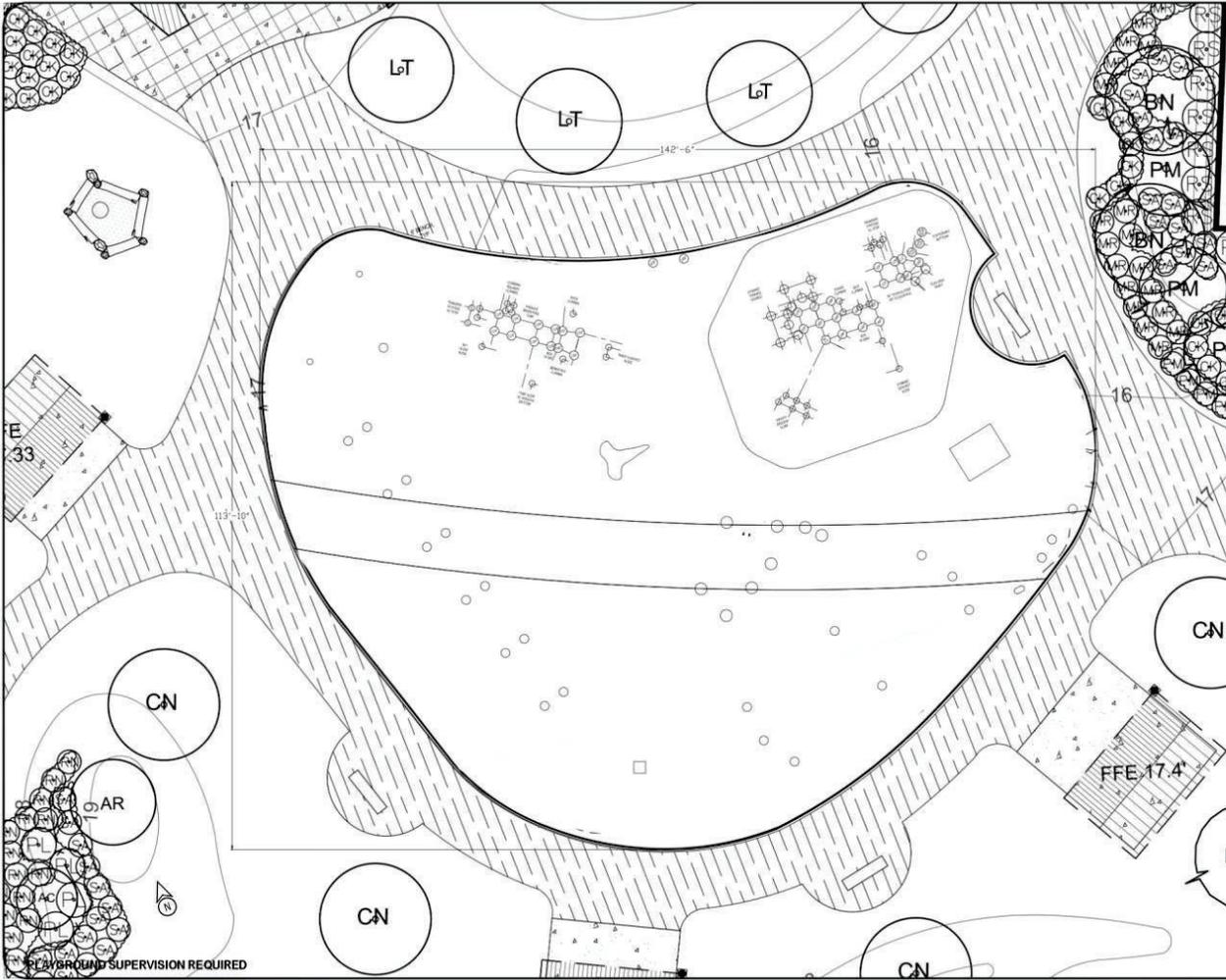
- ✓ ASTM F1487-21
- ✓ CPSC #325



PROJECT NO: <b>IHD_239_24R4</b>	SCALE: <b>1/16" = 1'-0"</b>
DRAWN BY: <b>ZTM/KMS</b>	Paper Size <b>B</b>
DATE: <b>13-Jan-26</b>	

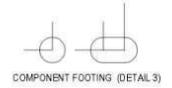
**SNOHOMISH COUNTY - KAYAK POINT PARK**  
 REVISION 4

DESIGN FILE PATH: I:\SNOHOMISH COUNTY - KAYAK POINT\IHD\_239\_24R4\DESIGN



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**FOOTING LEGEND**



PROJECT NO: <b>IHD_239_24R4</b>	SCALE: <b>1/16" = 1'-0"</b>
DRAWN BY: <b>KMS</b>	Paper Size <b>B</b>
DATE: <b>24-Mar-22</b>	

**SNOHOMISH COUNTY - KAYAK POINT PARK**  
FOOTING LAYOUT - RREV 4

NORTHWEST PLAYGROUND EQUIPMENT BOM				
ID	MANUFACTURE	PARTNO	DESCRIPTION	QTY
1	IDS	TC063	ORCA WHALE	1
2	IDS	TC023	HUMPBACK WHALE	1
3	EARTHSCAPE	F00212	LOG PILE 8.2	1




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 www.nwplayground.com  
 sales@nwplayground.com

EQUIPMENT SIZE:



AREA: PERIMETER:  
**SEE PLAN**

FALL HEIGHT:  
**10 Ft.**

USER CAPACITY: AGE GROUP:  
**129+ 5-12**

- ✓ ASTM F1487-21
- ✓ CPSC #325



PROJECT NO: <b>IHD_239_24R4</b>	SCALE: <b>1/8" = 1'-0"</b>
DRAWN BY: <b>ZTM/KMS</b>	Paper Size <b>B</b>
DATE: <b>13-Jan-26</b>	

**SNOHOMISH COUNTY - KAYAK POINT PARK**  
 EQUIPMENT SCHEDULE - REVISION 4

\*PLAYGROUND SUPERVISION REQUIRED

DESIGN FILE PATH: I:\SNOHOMISH COUNTY - KAYAK POINT\IHD\_239\_24R4\DESIGN



The BOM and pricing **DOES NOT** include non PlayWorld equipment. The following items need to be included in the quote.

## **STANDARD PLAYWORLD BOM/PRICING**

# Snohomish County - Kayak Point Park

Design Number: IHD\_239\_24R4 - Bill Of Material

Ref. No.	Part No.	Description	Quantity
<b>Posts</b>			
1	ZZCH0009	3.5in OD x 112in STEEL POST W/RIVETED CAP	1
2	ZZCH0018	3.5in OD x 124in STEEL POST W/RIVETED CAP	12
3	ZZCH0028	3.5in OD x 136in STEEL POST W/ RIVETED CAP	4
4	ZZCH0048	3.5in OD x 160in STEEL POST W/ RIVETED CAP	6
5	ZZCH0068	3.5in OD x 184in STEEL POST POST W/RIVETED CAP	4
6	ZZCH0258	3.5in OD x 224in STEEL POST W/CAP	3
<b>Decks &amp; Kick Plates</b>			
7	ZZCH0616	SQUARE COATED DECK ASSEMBLY	5
8	ZZCH0617	TRIANGULAR COATED DECK ASSEMBLY	1
9	ZZCH0629	LONG COATED DECK ASSEMBLY	1
10	ZZCH0636	DOUBLE SLIDE COATED DECK ASSEMBLY	1
<b>Posts</b>			
11	ZZCH0892	96in DECK STEEL FILLER POST (CH)	1
<b>ADA Items</b>			
12	ZZCH2006	TRANSFER STATION (36in DECK)	1
13	ZZCH2007	TRANSFER STATION w/TALL GUARDRAILS (36in DECK)	1
<b>Slides</b>			
14	ZZCH2727	TWIST AND SHOUT (48in DECK)	1
15	ZZCH3006	30in ROUND TUBE SLIDE ENTRANCE/EXIT	1
16	ZZCH3129	90 DEGREE GLIDE SLIDE (36in DECK)	1
17	ZZCH3421	DYNAMIC DESCENT SLIDE - ENTRANCE & EXIT	1
<b>Barriers</b>			
18	ZZCH4288	ACCESS GATE	1
<b>Activity Panels</b>			
19	ZZCH4290	POST MOUNTED STEERING WHEEL	1
<b>Barriers</b>			
20	ZZCH4373	KALEIDO BARRIER 47.4in TALL LEFT	2
<b>Activity Panels</b>			
21	ZZCH4396	ACCESSIBLE MAZE PANEL	1
22	ZZCH4406	ACCESSIBLE DRIVING PANEL	1
<b>Audible Activities</b>			
23	ZZCH4467	GROUND TO GROUND BABBLE-ON	1
24	ZZCH4556	7in BELL (POST MOUNT)	1
25	ZZCH4558	9in BELL (POST MOUNT)	1
26	ZZCH4649	POST MOUNT DRUM	1
<b>Activity Panels</b>			
27	ZZCH4671	CH PANEL FRAME- DECK LEVEL	1
<b>Slides</b>			
28	ZZCH4696	MIGHTY DESCENT	1
<b>Crawl Tubes</b>			
29	ZZCH5691	PASSAGE ADVENTURE TUBE 2.0	1
<b>Overhead Events</b>			



# Snohomish County - Kayak Point Park

Design Number: IHD\_239\_24R4 - Bill Of Material

Ref. No.	Part No.	Description	Quantity
30	ZZCH6084	FLEX GRIP PIVOT	1
		<b>Activity Panels</b>	
31	ZZCH6086	DECK MOUNT SKY PANEL FOR ACTIVITY INSERT	1
		<b>Climbers</b>	
32	ZZCH6090	DYNAMIC TERRACE DOUBLE	1
33	ZZCH6458	DECK TO DECK CLOUD WALK (36in RISE RIGHT)	1
34	ZZCH7087	CLIMBING SQUARES BLOCK CLIMBER (36in)	1
35	ZZCH7170	8ft TOWER CLIMBER	1
36	ZZCH7439	ROCK CLIMBER (48in DECK)	1
37	ZZCH7957	SILO CLIMBER (72in DECK)	1
38	ZZCH8110	BEANSTALK CLIMBER (48in DECK)	1
		<b>Stairs and Ladders</b>	
39	ZZCH9168	12in ACCESS STEPPED PLATFORM (DECK TO DECK)	2
40	ZZCH9170	24in ACCESS STEPPED PLATFORM (DECK TO DECK)	1
		<b>Additional Tool &amp; Maintenance Kits</b>	
41	ZZUN1471	INSTALLER HARDWARE KIT	2
		<b>ADA Items</b>	
42	ZZUN2019	APPROACH STEP FOR TRANSFER STATION	2
		<b>Decks &amp; Kick Plates</b>	
43	ZZUN2290	COATED DECK TO DECK CONNECTION KIT	3
		<b>Slides</b>	
44	ZZUN3038	30in ROUND STRAIGHT TUBE SECTION W/ WINDOW	1
45	ZZUN3402	DYNAMIC DESCENT SLIDE - RIGHT TURN SECTION	2
46	ZZUN3403	DYNAMIC DESCENT SLIDE - LEFT TURN SECTION	2
47	ZZUN3412	DYNAMIC DESCENT SUPPORT LEG - 3ft - 6in	1
		<b>Activity Panels</b>	
48	ZZUN4677	VERY BURIED INSERT	1
49	ZZUN6088	COLOR REEL INSERT - SINGLE SIDED	1
		<b>Balance</b>	
50	ZZUN7140	STATIONARY BUTTONS (12in)	1
51	ZZUN7146	STATIONARY BUTTONS (18in)	1
52	ZZUN7147	STATIONARY BUTTONS (24in)	1
		<b>Additional Tool &amp; Maintenance Kits</b>	
53	ZZUN9930	PIPE SYSTEMS MAINTENANCE KIT W/ AEROSOL	2
54	ZZUN9936	MAINTENANCE BOOK	1
55	ZZXX0678	LABEL KIT- COMPOSITE STRUCTURE - ASTM	1
56	ZZXXGNGUIC	GENERAL INSTALLERS GUIDE	3



## Snohomish County - Kayak Point Park

Design Number: IHD\_239\_24R4 - 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)	Post-Consumer Recycled Content (lbs)	CO2e Footprint (kgs)	Users	Install Hours	Concrete (Yds3)	Active Play Events
1	ZZCH0009	1	3.5in OD x 112in STEEL POST W/RIVETED CAP	Certified	35.40			49	0	1.00	0.13	0
2	ZZCH0018	12	3.5in OD x 124in STEEL POST W/RIVETED CAP	Certified	466.92			646	0	12.00	1.50	0
3	ZZCH0028	4	3.5in OD x 136in STEEL POST W/ RIVETED CAP	Certified	174.04			234	0	4.00	0.50	0
4	ZZCH0048	6	3.5in OD x 160in STEEL POST W/ RIVETED CAP	Certified	301.26			408	0	6.00	0.75	0
5	ZZCH0068	4	3.5in OD x 184in STEEL POST POST W/RIVETED CAP	Certified	228.44			310	0	4.00	0.50	0
6	ZZCH0258	3	3.5in OD x 224in STEEL POST W/CAP	Certified	196.53			280	0	3.00	0.39	0
7	ZZCH0616	5	SQUARE COATED DECK ASSEMBLY	Certified	274.30			869	15	5.00	0.00	0
8	ZZCH0617	1	TRIANGULAR COATED DECK ASSEMBLY	Certified	29.90			120	2	1.00	0.00	0
9	ZZCH0629	1	LONG COATED DECK ASSEMBLY	Certified	107.02			318	6	1.00	0.00	0
10	ZZCH0636	1	DOUBLE SLIDE COATED DECK ASSEMBLY	Certified	63.86			185	3	1.00	0.00	0
11	ZZCH0892	1	96in DECK STEEL FILLER POST (CH)	Certified	44.50			8	0	0.75	0.13	0
12	ZZCH2006	1	TRANSFER STATION (36in DECK)	Certified	142.30			308	2	2.00	0.09	0
13	ZZCH2007	1	TRANSFER STATION w/TALL GUARDRAILS (36in DECK)	Certified	144.90			310	2	2.00	0.09	0
14	ZZCH2727	1	TWIST AND SHOUT (48in DECK)	Certified	183.86			656	4	3.00	0.06	1
15	ZZCH3006	1	30in ROUND TUBE SLIDE ENTRANCE/EXIT	Certified	153.20			847	2	2.00	0.03	1
16	ZZCH3129	1	90 DEGREE GLIDE SLIDE (36in DECK)	Certified	96.73			418	2	2.00	0.03	1
17	ZZCH3421	1	DYNAMIC DESCENT SLIDE - ENTRANCE & EXIT	Certified	96.80			337	2	3.50	0.03	1
18	ZZCH4288	1	ACCESS GATE	Certified	17.34			65	0	0.50	0.00	0
19	ZZCH4290	1	POST MOUNTED STEERING WHEEL	Certified	7.83			44	1	0.25	0.00	1
20	ZZCH4373	2	KALEIDO BARRIER 47.4in TALL LEFT	Certified	87.40			480	0	2.00	0.00	0
21	ZZCH4396	1	ACCESSIBLE MAZE PANEL	Certified	17.90			158	1	0.50	0.00	1
22	ZZCH4406	1	ACCESSIBLE DRIVING PANEL	Certified	24.07			202	1	0.50	0.00	1
23	ZZCH4467	1	GROUND TO GROUND BABBLE-ON	Certified	43.15			240	2	1.50	0.00	1



## Snohomish County - Kayak Point Park

Design Number: IHD\_239\_24R4 - 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)	Post-Consumer Recycled Content (lbs)	CO2e Footprint (kgs)	Users	Install Hours	Concrete (Yds <sup>3</sup> )	Active Play Events
24	ZZCH4556	1	7in BELL (POST MOUNT)	Certified	4.61			41	1	0.25	0.00	1
25	ZZCH4558	1	9in BELL (POST MOUNT)	Certified	6.21			45	1	0.25	0.00	1
26	ZZCH4649	1	POST MOUNT DRUM	Certified	12.78			167	1	0.50	0.00	1
27	ZZCH4671	1	CH PANEL FRAME- DECK LEVEL	Certified	32.87			163	0	1.00	0.00	0
28	ZZCH4696	1	MIGHTY DESCENT	Certified	748.50			1,120	8	7.00	0.18	1
29	ZZCH5691	1	PASSAGE ADVENTURE TUBE 2.0	Certified	97.10			577	0	2.00	0.00	0
30	ZZCH6084	1	FLEX GRIP PIVOT	Certified	141.70			1,016	1	2.50	0.26	1
31	ZZCH6086	1	DECK MOUNT SKY PANEL FOR ACTIVITY INSERT	Certified	45.50			217	0	1.00	0.00	0
32	ZZCH6090	1	DYNAMIC TERRACE DOUBLE	Certified	1,580.80			7,051	16	14.00	1.26	1
33	ZZCH6458	1	DECK TO DECK CLOUD WALK (36in RISE RIGHT)	Certified	285.85			981	3	3.00		1
34	ZZCH7087	1	CLIMBING SQUARES BLOCK CLIMBER (36in)	Certified	129.12			437	2	4.00	0.12	1
35	ZZCH7170	1	8ft TOWER CLIMBER	Certified	115.62			263	2	2.00	0.90	1
36	ZZCH7439	1	ROCK CLIMBER (48in DECK)	Certified	136.38			555	3	2.00	0.03	1
37	ZZCH7957	1	SILO CLIMBER (72in DECK)	Certified	82.32			144	1	1.50	0.06	1
38	ZZCH8110	1	BEANSTALK CLIMBER (48in DECK)	Certified	77.27			323	2	1.50	0.03	1
39	ZZCH9168	2	12in ACCESS STEPPED PLATFORM (DECK TO DECK)	Certified	140.56			554	2	4.00	0.00	0
40	ZZCH9170	1	24in ACCESS STEPPED PLATFORM (DECK TO DECK)	Certified	135.24			296	1	2.00	0.00	0
41	ZZUN1471	2	INSTALLER HARDWARE KIT	N/A	7.80			114	0	0.00	0.00	0
42	ZZUN2019	2	APPROACH STEP FOR TRANSFER STATION	Certified	71.66			144	2	2.00	0.08	0
43	ZZUN2290	3	COATED DECK TO DECK CONNECTION KIT	Certified	0.87			11	0	1.50	0.00	0
44	ZZUN3038	1	30in ROUND STRAIGHT TUBE SECTION W/ WINDOW	Certified	32.33			578	0	0.25	0.00	0
45	ZZUN3402	2	DYNAMIC DESCENT SLIDE - RIGHT TURN SECTION	Certified	36.60			71	0	1.00	0.00	0
46	ZZUN3403	2	DYNAMIC DESCENT SLIDE - LEFT TURN SECTION	Certified	36.60			71	0	1.00	0.00	0



## Snohomish County - Kayak Point Park

Design Number: IHD\_239\_24R4 - 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)	Post-Consumer Recycled Content (lbs)	CO2e Footprint (kgs)	Users	Install Hours	Concrete (Yds3)	Active Play Events
47	ZZUN3412	1	DYNAMIC DESCENT SUPPORT LEG - 3ft - 6in	Certified	17.90			45	0	1.50	0.03	0
48	ZZUN4677	1	VERY BURIED INSERT	Certified	17.97			470	2	0.25	0.00	1
49	ZZUN6088	1	COLOR REEL INSERT - SINGLE SIDED	Certified	26.30			461	2	0.50	0.00	1
50	ZZUN7140	1	STATIONARY BUTTONS (12in)	Certified	27.12			90	1	0.75	0.13	1
51	ZZUN7146	1	STATIONARY BUTTONS (18in)	Certified	27.92			92	1	0.75	0.13	1
52	ZZUN7147	1	STATIONARY BUTTONS (24in)	Certified	29.22			93	1	0.75	0.13	1
53	ZZUN9936	1	MAINTENANCE BOOK	N/A	1.00			0	0	0.25	0.00	0
54	ZZXX0038	21	WEAR MAT (36in x 36in x 1.5in)	N/A	1,155.21			993	0	5.25	0.00	0
55	ZZXX0065	2	SPIN CUP	Certified	114.42			602	2	4.00	0.24	2
56	ZZXX0218	1	ARCH SWING- HOOPLA SEAT	Certified	46.61			527	3	1.50	0.00	1
57	ZZXX0261	4	BELT SEAT W/SILVER SHIELD 10ft TOP RAIL	Certified	42.40			246	4	1.00	0.00	4
58	ZZXX0266	2	INFANT SEAT W/SILVER SHIELD FOR 10ft TOP RAIL	Certified	25.82			195	2	0.50	0.00	2
59	ZZXX0349	1	UNITY SPINR- W/ 2 ACCESSIBLE SEATS (IN-GROUND)	N/A	921.20			5,717	10	4.50	0.29	1
60	ZZXX0483	1	COZY COCOON - SPINNING	N/A	132.00			834	3	1.50	0.13	1
61	ZZXX0635	1	SWING ALONG SEAT TO 8ft TOP RAIL	Certified	31.84			341	2	0.50	0.00	1
62	ZZXX0662	1	CONCERTO LARGE CABASA	Certified	78.46			675	1	1.50	0.26	1
63	ZZXX0665	1	CONCERTO 5 CONGAS	Certified	72.50			2,497	2	1.00	0.12	1
64	ZZXX0666	1	CONCERTO VIBES	Certified	134.82			3,188	1	2.00	0.26	1
65	ZZXX0678	1	LABEL KIT- COMPOSITE STRUCTURE - ASTM	N/A	0.04			0	0	0.08	0.00	0
66	ZZXX0847	1	FREESTANDING COMMUNICATION BOARD (SINGLE) (CH)	N/A	108.00			1,133	0	2.00	0.26	0
67	ZZXX0893	1	ACCESSIBLE SWING SEAT- 10ft TOP RAIL	N/A	57.00			331	0	0.50	0.00	0
68	ZZXX0931	1	5in OD 2-UNIT STEEL ARCH SWING- 8ft TOP RAIL	Certified	417.00			84	0	3.00	0.48	0
69	ZZXX0933	3	5in OD STEEL ARCH SWING 2-UNIT ADD-A-BAY	Certified	747.90			253	0	6.00	0.72	0



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Ref. No.	Part No.	Qty.	Description	Unit ASTM Status	Total Weight (lbs)	Pre-Consumer Recycled Content (lbs)	Post-Consumer Recycled Content (lbs)	CO2e Footprint (kgs)	Users	Install Hours	Concrete (Yds <sup>3</sup> )	Active Play Events
70	ZZXX0941	1	5in OD ARCH SWING ADD-A-BAY (MULTI-USER)	Certified	250.50			191	0	2.00	0.24	0
71	ZZXX1136	1	ZOOMTRAX W/ DISC SEAT	Certified	1,242.86			3,379	1	18.00	0.96	1
<b>Totals:</b>					<b>12,621.95</b>	<b>1,750</b>	<b>4,497</b>	<b>44,866</b>	<b>129</b>	<b>172.33</b>	<b>11.52</b>	<b>41</b>
					<b>0 Kg</b>	<b>0 Kg</b>	<b>0 Kg</b>	<b>0 Metric Tons</b>			<b>0 m<sup>3</sup></b>	



## Snohomish County - Kayak Point Park

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Ref. No.	Part No.	Qty.	Description	Unit ASTM Status	Total Weight (lbs)	Pre-Consumer Recycled Content (lbs)	Post-Consumer Recycled Content (lbs)	CO2e Footprint (kgs)	Users	Install Hours	Concrete (Yds3)	Active Play Events
●	<b>ASTM F1487</b>											
			<p>The lay-out for this custom playscape, design number IHD_239_24R4, 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, <a href="http://www.ipema.org">www.ipema.org</a>. In the interest of playground safety, IPEMA provides a Third Party Certification Service which validates compliance.</p>									
●	<b>2010 ADA Standards for Accessible Design</b>											
			<p>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.</p>									
●	<b>Installation Times</b>											
			<p>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.]</p>									
●	<b>Carbon Footprint</b>											
			<p>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.</p>									
●	<b>Pre-Consumer Recycle Content</b>											
			<p>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.</p>									
●	<b>Post-Consumer Recycle Content</b>											
			<p>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.</p> <p>** The amount of Post-Consumer recycled steel fluctuates daily based on the availability of the recycled steel.</p>									

