

**CITY OF DUNDEE**  
**PARKS ADVISORY COMMITTEE MEETING**  
City Council Meeting Chambers  
620 SW 5<sup>th</sup> Street  
Dundee, OR 97115

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**August 7, 2019**  
**7:00 P.M.**

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- 1. Call to Order**
- 2. Public Comments**
- 3. Approval of Minutes – June 5, 2019**
- 4. Viewmont Greenway Park Project**
  - **Asphalt Trail Bid**
  - **Nature Play Elements**
  - **GFU Serve Day – September 11**
- 5. City Website – Parks Information**
- 6. 2020 State Park Grant Application**
- 7. Adjournment**

The Fire Station Community Meeting Room is accessible to persons with disabilities. A request for an interpreter for the hearing impaired, or for other accommodations for persons with disabilities, should be made at least 48 hours in advance of the meeting to Rob Daykin, City Administrator at 503-538-3922.

**City of Dundee**  
**Parks Advisory Committee Meeting Minutes**  
**June 5, 2019**

**Call to Order**

Jeannette Adlong, Chair, called the meeting to order at 7:05 P.M.

**Staff Attendance**

Present: Jeannette Adlong, Jill Bilka, Nick Gilbert and David Dixon. Absent: Jessie Dillow and Christopher Fanger. Staff members: Rob Daykin, City Administrator; Casey Creighton, Chehalem Parks & Recreation District (CPRD); and Melissa Lemen, Administrative Assistant.

**Public Attendance**

Brian and Beth Staats, 792 SE Boysen Lane; and Phillip Staats, Boy Scout.

**Public Comment**

None.

**Approval of Minutes**

A **motion** was made and seconded to approve the Parks Advisory Committee Meeting Minutes for January 9, 2019. **The motion** passed unanimously.

**Business**

**Harvey Creek Trail Eagle Scout Project**

Phillip Staats, member of Boy Scout Troop #520, approached the Committee and discussed the details of his proposed Eagle Scout bench project. He referenced photos and drawings as provided in the meeting agenda packet. The proposed bench locations were discussed in detail. Staats explained that cylindrical or rectangular holes will be dug in the ground at the bench location and filled with concrete; metal bases will be affixed to the benches and bolted to the concrete to hold them in place. He also explained that if there is enough wood he will affix backs to the benches. C.A. Daykin supported that if there were enough wood to affix a back to only one bench, this might be a nice addition to the bench at the creek; leaving the bench at the top available for seating in either direction without a back which might be convenient. Additional discussion ensued and Beth Staats explained that the benches will be cut approximately 2 inches thick by the shop teacher at Sheridan High School. Phillip Staats explained that the benches will also be sealed to extend the life of the benches. Casey Creighton, CPRD, supported clean up and resealing of the benches periodically as part of the trail maintenance a couple of times a year. Discussion ensued with regard to potentially placing gravel around the bench near the creek; potentially seeking donations for this was noted to be an option if necessary. Jill Bilka inquired as to whether an acknowledgement plaque would be placed on the benches to which Staats informed would not be the case. C.A. Daykin inquired as to whether or not Staats would be opposed to an article regarding his project included in the City Newsletter to which he indicated that he would not be opposed. C.A. Daykin requested that Staats let him know when the project begins so that progress photos can be taken. Additional discussion ensued and Staats indicated that the project would likely begin at the end of June or in

July. C.A. Daykin noted that the City would be willing to participate and provide some funding for materials, if needed, and Bilka felt that local businesses would likely be interested in contributing as well; especially they could potentially be recognized in some way such as the newsletter. Staats explained that he is part of Boy Scout Troop #520 in Newberg, and discussed some of the requirements of becoming an Eagle Scout. Bilka suggested that recognizing the troop on a plaque on the bench might be a nice touch; C. Adlong supported this as well and indicated that the Committee may be able to provide this acknowledgement for the benches.

### **Harvey Creek Trail Map Review**

C.A. Daykin referenced the proposed Harvey Creek Trail Map included in the agenda packet. The Committee reviewed the map in detail. C.A. Daykin discussed that the map will be included on the City website as well as included on stationary signs at the trail entrances below the name of the trail. C. Adlong expressed concern the contour elevations are difficult to read. C.A. Daykin explained that Chehalem Sign Company will be making the sign and can review the contrast so that it is appropriate. It was noted that the sign will be approximately 3 feet wide, the same width as the existing sign. C.A. Daykin discussed that he received confirmation from the map designer that the orientation of the map can be reversed; the consensus of the Committee was to reverse the map for the lower sign location. Bilka suggested determining which entrance will be the primary trailhead and only posting that version of the map on the City website would be a good idea, as well as providing the information to CPRD. Additional discussion ensued.

C.A. Daykin made mention of the 20 acre parcel to the south of the City's Harvey Creek Trail property. He reviewed that when he spoke with the new owners last year they had indicated that while they were not opposed to a trail, they wanted to wait while and think about how they might want to use it.

### **First Street Property Improvements**

C.A. Daykin explained that he received word from the County that the person who was bidding against the City for the triangular piece of property next to First Street and Ione Street backed out. He discussed that the County Commissioners are going to go through the process of providing the piece to the City though that formal written acknowledgement has not yet been received. It was noted that the area is approximately a couple of thousand square feet in size. C.A. Daykin explained that historically City crews have been maintaining the property by mowing the area from time to time. C.A. Daykin suggested the idea that a bench and an internal path coming through along with some landscaping might lend itself well in this location. C. Adlong explained that the property is located diagonally across the street from the City well which has garden plots that don't appear to be being used any longer. It was noted the First Street property is south facing and gets full sun. C. Adlong discussed the importance of being mindful not to place tall trees/plants on the corner of the property due to potential concerns with visibility at the intersection. C. Adlong discussed that funding is not presently available for playground equipment at this location and voiced support of a low maintenance plan. C.A. Daykin explained that he has discussed the property with maintenance crews who have indicated their preference that no lawn is placed which would require mowing. It was noted that continuing the sidewalk around the corner along Ione Street side would also be preferred. C.A. Daykin pointed out that there is an area which will require additional fill be brought in to help level the site. A low maintenance landscape theme was discussed, with the potential

inclusion of a bench. C. Adlong discussed thoughts and ideas for potential future use of the property, and pointed out that the work done to the property now doesn't necessarily have to remain that way permanently. C.A. Daykin suggested that the area could be a potential future George Fox University project if planned ahead and the area prepped. He also voiced support of inviting input from residents in the immediate neighborhood which the Committee voiced support of as well. The Committee discussed various thoughts and ideas for the property. Creighton pointed out that a well maintained space will likely be more respected by the community as well. C. Adlong suggested potentially contacting John Peterson with Pollinate Flowers to see if he might be interested in assisting with this project. It was noted the City water is available close by and will likely be needed for plants placed. The consensus of the Committee was to wait until confirmation is received that the City will indeed own the property before moving forward with more detailed planning.

### **Viewmont Greenway Park Grant Update**

C.A. Daykin provided an update. He explained that the grant covered two major projects though the bulk of the funding was to cover the paving of the main gravel trail where it terminates just below the foot bridge, and then bring it all of the way up to the Laurel Street entrance. He reviewed that the other component was the addition of some nature play style playground equipment to the existing nature play area. C.A. Daykin explained that the City will be soliciting bids soon for quotes for the paving, and once that information is known it will provide a good idea of how much money will be leftover for playground equipment. He referenced the map provided in the agenda packet and discussed the existing playground components in detail with the Committee and noted that one goal would be to delineate the playground area by removing the turf and replacing it with engineered soft fall chip material, as well as having it lined properly. He reviewed the sample playground equipment photos in the agenda packet with the Committee. He pointed out that once the budget for equipment is known, specific pieces can be considered; the equipment is quite costly. Discussion ensued with regard to potential playground options. C. Adlong expressed concern with regard to the discussed chip material and whether it would be an attractant to animals. Creighton voiced that animals aren't interested in playground areas. C. Adlong inquired as to whether additional grading of the playground area will be required to which C.A. Daykin indicated would be unlikely as the area is fairly level.

C. Adlong expressed concern about the potential need for a second pet waste station. C.A. Daykin discussed that he no longer notices dog excrement along the trail; prior to the installation of the pet waste station it was seen fairly frequently. C. Adlong explained that when the idea was raised it was suggested that a second pet waste station could also be added at the bottom of the trail as well. She requested obtaining feedback from Eugene Gilden with regard to this idea and whether he feels this would be indicated. C.A. Daykin confirmed that Public Works is scheduled to check and empty the pet waste station weekly on their rounds. It was noted that the pet waste station is well used and may need tended to twice weekly if there are overflow issues.

C.A. Daykin informed that the City will be hiring a summer worker to assist with some public works tasks. C.A. Daykin explained that he's committing some time on a weekly basis for this person work with C. Adlong regarding the levels of maintenance at the parks. He explained that C. Adlong's direction would be quite helpful in accomplishing the tasks needing completed. C. Adlong pointed out that approximately 80% of the plants that were planted over the last three years at the Viewmont Greenway Trail have been lost by being mowed down. C.A. Daykin discussed that not

enough staff is available to address the ongoing frequent mowing needs. C. Adlong voiced support of planting more plants in fall or early spring in more intense concentrated areas. Creighton suggested that if bark mulch is used around the base of the plantings along with flags they will be easier to identify. C. Adlong voiced support of planting some decent sized native oak trees to replace those lost as well.

C.A. Daykin informed that he contact the Yamhill Soil & Water Conservation District though they indicated that they are unable to help out at this time as they are busy with so many other projects. He explained that they did suggested contacting specific local landscaping companies, including Aspen Creek, who have also helped out on a number of City projects in the past. Creighton suggested contacting Peter Siderius, a teacher at Newberg High School, and also a CPRD Board Member, about the availability of plants grown in the school greenhouse. C.A. Daykin discussed that he is hopeful to bring the bids for the Viewmont Greenway Park work back to City Council at either the first or second meeting in July. He explained that the State grant, a small donation along with the City's 20% match makes up the total funding package, though the exact figures aren't available for the meeting tonight; C.A. Daykin will provide this budget information for the Committee's review. Once the exact budget is known, it was suggested that a meeting be scheduled to invite those interested to offer their input with regard to the new park equipment; this may also be an opportune time to solicit volunteers to assist with the project as well.

### **2020 State Park Grant Application**

C.A. Daykin discussed that annually the State Parks open up their process for local government grants, and pointed out that most of the improvements for the Viewmont Greenway Trail have been funded through this source. He reviewed that for a project to be eligible for application, it must be an outdoor recreation project on property that is City owned or property with a very long-term lease for City use. C.A. Daykin supported applying for the smaller grant, an easier process, which only requires a 20% match. The maximum grant was noted to be \$75,000, which would provide a \$90,000+ project if only the grant and the match are used with no other resources. The grant point scoring system was briefly discussed (SCORP), and C.A. Daykin noted that though the rating has been changed he has not yet viewed that information. C. Adlong indicated that she will check into this information as well.

The Committee reviewed and discussed in detail some of the potential locations in Dundee which may be candidates for the grant application. C.A. Daykin suggested that a stub street area approximately 100 feet deep by 60 feet wide near Myrtle and Charles Street might be a good candidate for a pocket park for the nearby neighborhood. It was noted that the property was owned by the City and it will never be converted to a street. It was suggested that receiving input from the surrounding neighborhood might be helpful in determining the needs for this area.

C. Adlong suggested that the undeveloped area off of Eleventh Street, a detention basin for overflow of the storm water system, might be a good location for a community garden. C.A. Daykin explained that this property has been included in an evaluation of the storm drain system; detailed discussion ensued. This property was noted to be owned by CPRD presently; it wouldn't be able to be used for the grant unless CPRD turned the property back over to the City, which would then be turned back over to CPRD for maintenance. Creighton discussed that some surrounding neighbors

dump debris into the area which makes it difficult to maintain; if the area were developed into a park there may be more community interest in caring for the area.

C. Adlong inquired about areas in the Riverside area to which C.A. Daykin discussed that the City owns the WWTP, though expressed his belief that the City is not quite ready to develop that into the public use component yet. It was noted that the City owns 40 acres in that location, an area that was once lagoons though most have been decommissioned and filled in. C.A. Daykin discussed that the idea was to put the area to some sort of public use to potentially include some interconnected pond-type features with trails and a nature park. It was noted that a project of this size will be quite costly unless it was done in phases.

The Alder Street lots, about one acre of property across from the hotel, were noted to be a potential candidate as it is owned by the City. Bilka suggested reviewing the survey for the Sander Estate property to see if there were something the community desired that won't be able to be included at that facility and could potentially be provided at another location. C.A. Daykin discussed that CPRD has a consultant who has been tasked to complete a concept design for the Sander Estate property, and noted that when concerns were raised about Billick Park, the Superintendent said he would add a review of Billick Park to that same study. Creighton confirmed that the survey was completed approximately 6 weeks ago; the landscape architect has that information and is moving forward though it is unknown at this time where they are in that process. It was noted that knowing which amenities will be included at the Sander Estate property would be valuable information; Creighton informed that the requests provided by the City to CPRD were also provided to the architect. Discussion was had with regard to the street connection from Graystone to Fifth Street through Sander Estate Park; it was noted that it is up to the owner of the property to bring forward a proposal of how the street will meet the Transportation System Plan (TSP).

Creighton inquired about what plans ODOT may have for the area near the bypass on the south side of Highway 99W across from the landscaped portion. C.A. Daykin provided a detailed historical discussion of the Highway 99W improvements, including the sidewalk project, and reviewed the City's experience working with ODOT with regard to these improvements as well as the future Highway 99W replacement project.

C.A. Daykin discussed that the grant application process would typically open in February 2020, though the deadline for submitting the application is near the first of April. He explained that phased projects can also be submitted as potential grant candidates as well.

C. Adlong inquired about CPRD's budget for the Sander Estate Park, and whether that was only inclusive of the planning process or included park improvements as well. Creighton discussed that there is money in the budget for tree removal and planning. He explained that they plan to remove the trees in August and plant some erosion control as well. Creighton informed that they plan to grind the trees and spread their remains onsite so they are not affecting anyone nearby. Bilka inquired as to when the City can expect to see development begin on the property. Creighton explained that it will likely remain a grassy field for some time until the appropriate improvements can be made. It was noted that though the grassy area will not be maintained, it would be available space for public use. Bilka inquired about the timing on removing the trees if development isn't anticipated soon. Creighton discussed concerns with ongoing tree maintenance (spraying) given the close proximity to the elementary school; the location isn't well suited for an orchard and the trees

have produced less and less over time. Discussion ensued and Creighton explained that beyond the work described, he would need to check his budget for additional funding availability at this time. Lengthy discussion ensued with regard to thoughts and ideas for potentially funding some of the desired facilities at Sander Estate Park; prioritizing projects and potentially developing in phases were discussed. Creighton explained that current day cost estimates will be provided with the plans from the architect; that estimate will not be valuable or accurate information over time.

C.A. Daykin raised discussion about potential interest in a splash pad or other water feature, or other improvements at Billick Park, and explained that the CPRD Superintendent had indicated that typically the community would initiate fundraising to try to leverage whatever dollars might be needed. He encouraged the Committee to consider this and what types of projects they wish to see in Billick Park or elsewhere; there may be a project that the Committee would like to begin promoting a fundraising effort towards.

Creighton provided an overview on CPRD projects. He explained that presently they are trying to develop Friends Park in Newberg, which will tie into the trail that will travel from Newberg to Dundee. Detailed discussion ensued with regard to Friends Park development as well as the trail projects. Creighton explained that Mr. Lindquist gave CPRD permission to scope an area off of Fulquartz Road for consideration of a potential trail. C.A. Daykin noted that this area is fairly steep and landslide prone as well.

The consensus of the Committee was to plan a future meeting on August 7, 2019.

The meeting was adjourned at 8:48 P.M.

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Jeannette Adlong, Chair

Attest:

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Rob Daykin  
City Administrator/Recorder

# AGENDA REPORT

To: Parks Advisory Committee  
From: Rob Daykin, City Administrator  
Date: August 7, 2019  
Re: Viewmont Greenway Park Nature Play Area

We received quotes from the following four vendors for supplying nature play elements, including a climbing rock, three hopping rocks, and a hollow tree:

BYO Recreation	\$14,120
Cascade Recreation, Inc.	\$13,091
Recreation Services, Inc.	\$11,735
Northwest Playground Equipment, Inc.	\$17,535*

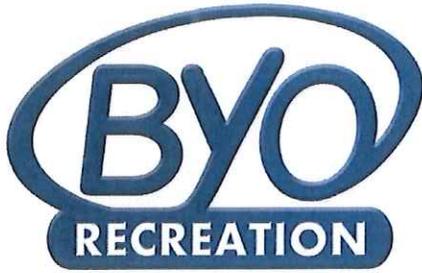
\*Alternate bid of \$11,743 provided without the hollow log.

The budget for this equipment is \$15,000. Depending on how the rest of the project costs come out, there may be an opportunity to add some additional lower cost features – such as stepping stones. I need a vendor selection from the Committee so we can get the equipment ordered and shipped in a timely manner.

Also, the City Engineer prepared two examples of the nature play area boundaries – see attached Layout 1 (more compact) and Layout 2 (elongated). City crews will be removing the sod and prepping the area for placement of soft fall (ASTM certified cedar chips). The play area will be lined with landscape fabric and edging material, and will have a drainage system. Please provide me your preference for the play area boundary.



Existing Play Area



Beyond  
Your  
Ordinary

# PROPOSAL

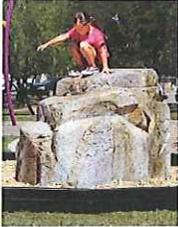
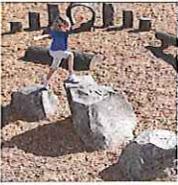
Proposal #:	90136
Sales Person:	Emilee Taylor
Date Created:	07/18/2019
Date Modified:	07/22/2019

### Bill To:

City of Dundee, Oregon  
620 SW 5th Street  
Dundee, OR 97115

### Ship To:

City of Dundee, Oregon  
620 SW 5th Street  
Dundee, OR 97115

Qty	Product	Price	Total
1	 <p><b>Small Climbing Boulder</b> 6030-UP Climbing Boulders promote grip and forearm strength, upper body strength, and rewarding achievements while building self-confidence and agility.  Size: 3'H x 5.5'L x 4.5'W Use Zone: 18' x 17' Weight: 1,350 lbs</p>	\$4,407.00	\$4,407.00
1	 <p><b>NatureROCKS STEPPING BOULDERS - SET OF 3 (5-12 yr)</b> 6008L-UP These rock-realistic and aesthetic stepping stones provide an authentic climbing experience. Climbing is not only fun, but also encourages problem solving while developing strength, balance and coordination. Each hand-painted stone resembles real rock. Constructed of Glass Fiber Reinforced Concrete for durability and longevity.</p>	\$2,317.00	\$2,317.00
1	 <p><b>Log Tunnel</b> 6002-UP Children can walk across, crawl through or climb over the Log Tunnel. The cozy interior is perfect for socializing and creative play. The side window gives another viewing option. It is artfully designed and hand painted to resemble a real hollow tree with wood grain and bark finishes. Constructed of glass fiber reinforced concrete for durability and longevity. Suitable for children ages 2-5 or 5-12.  Product Specs - 4' Length  Use Zone: 15'-5" x 15'-8"  Fall Height: 3'  Capacity: 4-5 Children  Weight: 1,300 lbs  Product Specs - 6' Length  Use Zone: 18'-0" x 15'-5"</p>	\$5,336.00	\$5,336.00

	Fall Height: 3' Capacity: 6-8 Children Weight: 1,545 lbs		
1	<b>End of Summer Savings</b> CUSTOM-REBATE Factory rebate contingent on signed documents in office by 7/26/19	\$-750.00	\$-750.00
POC: Rob Daykin,+15035383922,e-mail: rob.daykin@dundeecity.org			

**Sub Total:** \$11,310.00  
**Sales Tax:** \$0.00  
**Shipping:** \$2,810.00  
**Total:** \$14,120.00

Thank you for the opportunity to quote your playground project.

We accept Visa, Mastercard, Discover, personal & business checks and purchase orders from government entities. All items must be paid for in advance of order.

To accept this proposal, sign, date and return: \_\_\_\_\_

Full Company name (with entity): \_\_\_\_\_

Printed name: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_



PO Box 64769  
University Place, WA 98467

Office: 253-566-1320  
Cell: 360-601-9808  
info@cascaderec.com  
www.cascaderec.com

**TO:** Dundee, City of  
Rob Daykin  
City of Dundee  
P O Box 220  
Dundee, OR 97115

Date	Quote #
7/23/2019	8658

- ~ Terms: Net 30 days upon approval of credit.
- ~ Credit card transactions are subject to a 3% surcharge.
- ~ Quotes are valid for 60 days.
- ~ Quote does not include surfacing, border or installation unless specifically stated.
- ~ Davis Bacon and Prevailing Wage fees not included unless specifically stated.
- ~ Oregon CCB Number 219258
- ~ Lead times vary by manufacturer

~ See terms and conditions for more information.

**Quoted by Tom McNabb**

Description	Qty	Price	Total
City of Dundee Nature Play			
UPC Parks Rocks and Ropes Raccoon Log 12306 Weight 2,932 lbs mounts directly on ground	1	5,451.00	5,451.00
UPC Parks Rocks and Ropes Cave Rock Part No. 12205 Weight 5,212 lbs mounts directly on ground	1	4,877.00	4,877.00
UPC Parks Rocks and Ropes Large Hop Rock Part No. 12404 Weight 834 lbs	1	555.00	555.00
UPC Parks Rocks and Ropes Medium Hop Rock Part No. 12403 Weight 600 lbs	1	421.00	421.00
UPC Parks Rocks and Ropes Small Hop Rock Part No. 12402 Weight 357 lbs	1	287.00	287.00
Freight - Customer responsible to off load equipment	1	1,500.00	1,500.00

**Acceptance of Proposal and Terms and Conditions of Sale:**

Signature \_\_\_\_\_

PO# \_\_\_\_\_ Date \_\_\_\_\_

**Subtotal** \$13,091.00

**Sales Tax (0.0%)** \$0.00

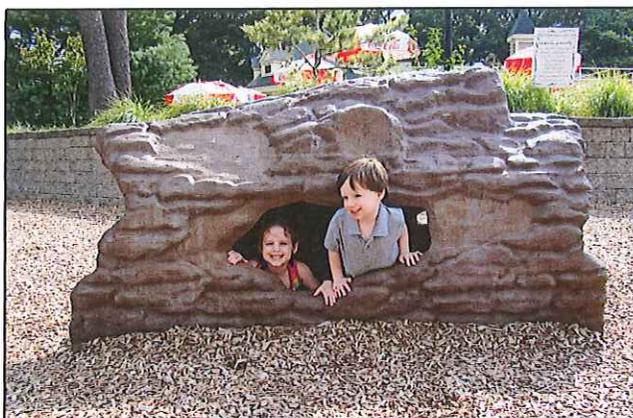
**Total** \$13,091.00

# Raccoon Log

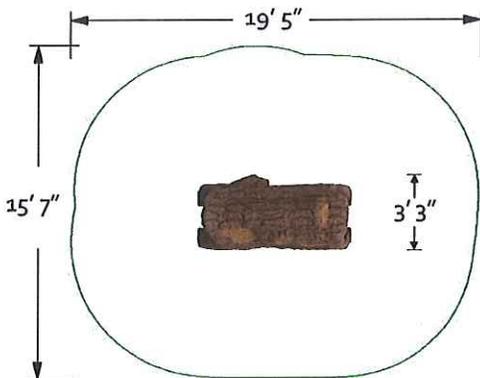
a part of Rocks & Ropes™



Installed in woodchips.



Raccoon Log



Plan view with use zone.



12" of woodchips -or- EPDM surfacing and fill.  
12" of part must be installed below top of surfacing.

The Raccoon Log is great for imaginative play where kids can crawl through its tunnel, play peek-a-boo, and explore the bark-like textures. It is also a great for scampering across the top.

**Material:** PolyFiberCrete®  
**Finish/Texture:** Light sandblast  
**Anti-graffiti:** Acrylic sealer

**Color Options:**

-  Limestone
-  Sandstone
-  Granite

**For Ages:** 2-12  
**Estimated Users:** 6  
**Footing:** Integral to part  
**Highest Designated Play Surface:** 3' 2"  
**Installation:** Install using two (2) straps under Log.



To verify product certification visit [www.ipema.org](http://www.ipema.org)

Weights can vary up to 5% and dimensions ± 1-inch.

Rep:		Company:		Phone:	
Contractor:			Project:		
Part Name: Raccoon Log		Part #: 12306	Weight: 2,932 lbs		
Plant: 530-243-6477	Contact: Dan C.		Rev: 4/12	Page: 1/1	

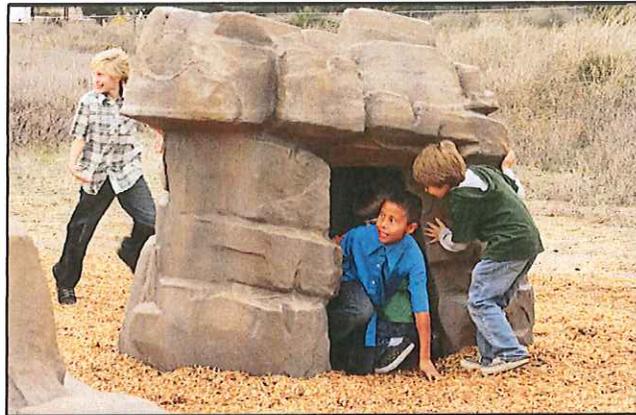
**ROCKS & ROPES™**  
530-605-2664  
[www.upcparks.com](http://www.upcparks.com)

# Cave Rock

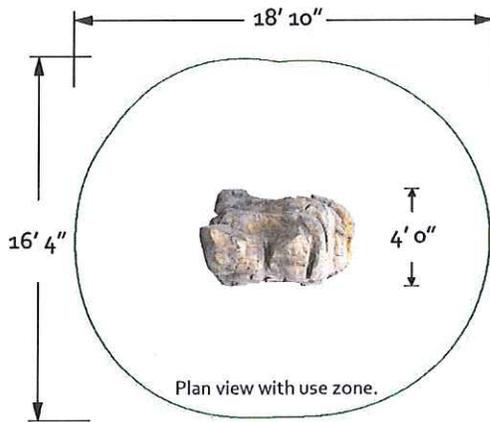
a part of Rocks & Ropes™



Installed in woodchips.



Cave Rock



The Cave Rock features a deep cave for imaginative play such as hide-and-seek games. It is also a good beginner climber, offering challenge without getting too tall.



12" of woodchips -or- EPDM surfacing and fill.  
12" of part must be installed below top of surfacing.

**Material:** PolyFiberCrete®  
**Finish/Texture:** Light sandblast  
**Anti-graffiti:** Acrylic sealer

**Color Options:**

-  Limestone
-  Sandstone
-  Granite

**For Ages:** 2-12  
**Estimated Users:** 5  
**Footing:** Integral to part  
**Highest Designated Play Surface:** 4' 5"  
**Installation:** Install using two (2) lifting eyes from top.



Weights can vary up to 5% and dimensions ± 1-inch.

To verify product certification visit [www.ipema.org](http://www.ipema.org)

Rep:		Company:		Phone:	
Contractor:			Project:		
Part Name: Cave Rock		Part #: 12205	Weight: 5,212 lbs		
Plant: 530-243-6477		Contact: Dan C.	Rev: 4/12	Page: 1/1	



**ROCKS & ROPES™**  
530-605-2664  
[www.upcparks.com](http://www.upcparks.com)

# Large Hop Rock

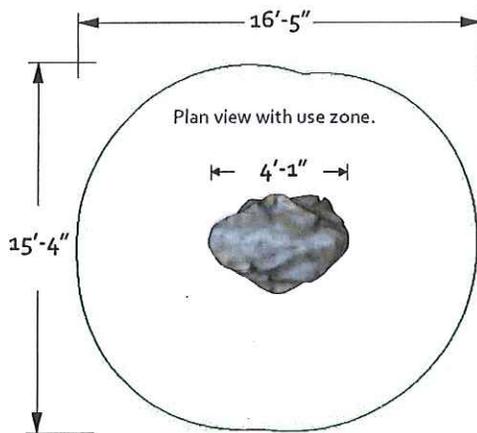
a part of Rocks & Ropes™



Installed in woodchips.



Large Hop Rock



The Large Hop Rock is great for linking other tall Roamers and Creatures to lower Roamers, where the extra height helps the transition between parts of different heights. Hop Rocks are also great for agility and active, energetic play.

**Material:** PolyFiberCrete®  
**Finish/Texture:** Light sandblast  
**Anti-graffiti:** Acrylic sealer

**Color Options:**

-  Limestone
-  Sandstone
-  Granite

Two variations of Large Hop Rock - sizes vary 3" ±



12" of woodchips -or- EPDM surfacing and fill.  
 12" of part must be installed below top of surfacing.

**For Ages:** 2-12  
**Estimated Users:** 2  
**Footing:** Integral to part  
**Highest Designated Play Surface:** 2'-0"  
**Installation:** Install using straps or fork through slot.

Weights can vary up to 5% and dimensions ± 1-inch.



To verify product certification visit [www.ipema.org](http://www.ipema.org)

Rep:		Company:		Phone:	
Contractor:			Project:		
Part Name: Large Hop Rock		Part #: 12404	Weight: 1,347 lbs		
Plant: 530-243-6477	Contact: Dan C.		Rev: 4/16	Page: 1/1	

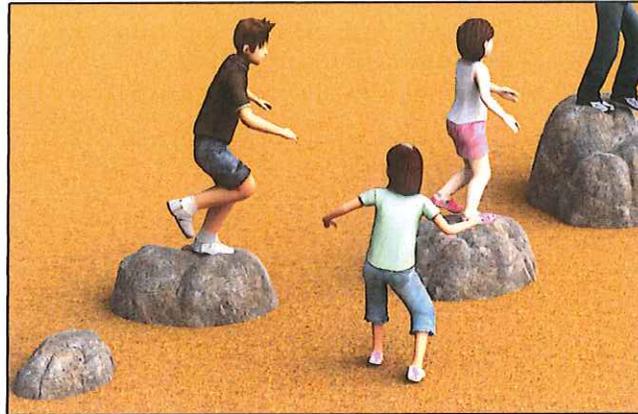


# Medium Hop Rock

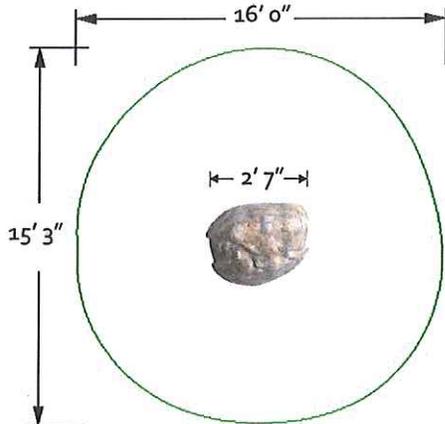
a part of Rocks & Ropes™



Installed in woodchips.



Medium Hop Rock



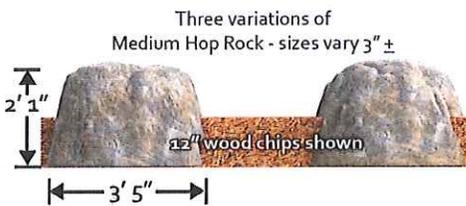
Plan view with use zone.

The **Medium Hop Rock**, like all Hop Rocks, is used to create an affordable Linked-Play connection between Monoliths and large Roamers. They are great for active play where kids can run, jump and hop!

**Material:** PolyFiberCrete®  
**Finish/Texture:** Light sandblast  
**Anti-graffiti:** Acrylic sealer

**Color Options:**

-  Limestone
-  Sandstone
-  Granite



Three variations of Medium Hop Rock - sizes vary 3" ±

12" of woodchips -or- EPDM surfacing and fill.  
 12" of part must be installed below top of surfacing.

**For Ages:** 2-12  
**Estimated Users:** 1  
**Footing:** Integral to part  
**Highest Designated Play Surface:** 1' 1"  
**Installation:** Install using straps or fork through slot.



To verify product certification visit [www.ipema.org](http://www.ipema.org)

Weights can vary up to 5% and dimensions ± 1-inch.

Rep:		Company:		Phone:	
Contractor:			Project:		
Part Name: Medium Hop Rock		Part #: 12403	Weight: 600 lbs		
Plant: 530-243-6477	Contact: Dan C.		Rev: 4/12	Page: 1/1	

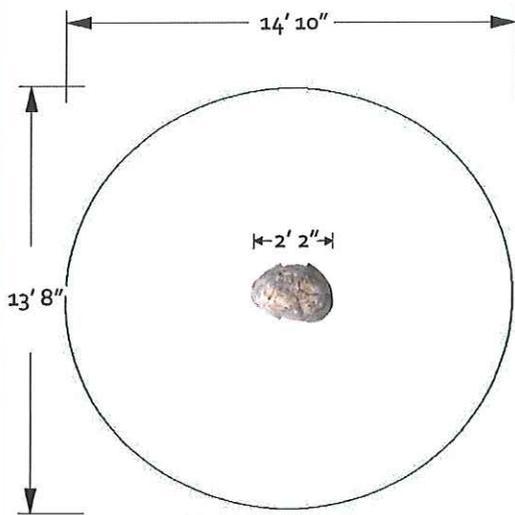


# Small Hop Rock

a part of Rocks & Ropes™



Installed in woodchips.

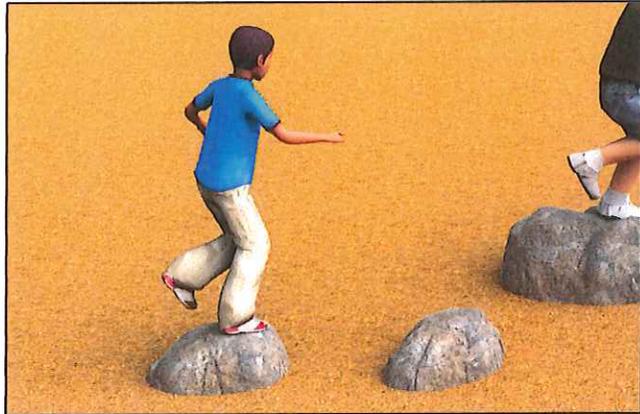


Plan view with use zone.

Four variations of Small Hop Rock - sizes vary 1" ±



12" of woodchips -or- EPDM surfacing and fill.  
12" of part must be installed below top of surfacing.



Small Hop Rock

The Small Hop Rock, like other Hop Rocks, is used to create an affordable Linked-Play connection between Monoliths and large Roamers. They are great for active play where kids can run, jump and hop!

**Material:** PolyFiberCrete®  
**Finish/Texture:** Light sandblast  
**Anti-graffiti:** Acrylic sealer

**Color Options:**

-  Limestone
-  Sandstone
-  Granite

**For Ages:** 2-12  
**Estimated Users:** 1  
**Footing:** Integral to part  
**Highest Designated Play Surface:** 0' 8"  
**Installation:** Install using straps or fork through slot.



To verify product certification visit [www.ipema.org](http://www.ipema.org)

Weights can vary up to 5% and dimensions ± 1-inch.

Rep:		Company:		Phone:	
Contractor:			Project:		
Part Name: Small Hop Rock		Part #: 12402	Weight: 357 lbs		
Plant: 530-243-6477	Contact: Dan C.		Rev: 4/12	Page: 1/1	

**ROCKS & ROPES™**  
530-605-2664  
[www.upcparks.com](http://www.upcparks.com)



# Proposal

1197 NW Rockwood Ln  
 Bend, OR 97703  
 541/914-1357  
 clay@rsnorthwest.com  
 CCB: 209937  
 L&I: RECRESW843DU

Customer
City of Dundee PO Box 220 Dundee, OR 97115

Date	Proposal No.
07/23/19	30784

Item	DescripMon	QuanMty	Cost	Total
	Select below a la carte play features:			
4LT	4S Log Tunnel (includes freight)	1	4,380.00	4,380.00 *
49080	Small Boulder (includes freight)	1	4,780.00	4,780.00 *
5ST	Stepping Turtles, Set of 5 (includes freight)	1	1,544.00	1,544.00
5TSL	Tree Slices, Set of 5 (includes freight)	1	1,544.00	1,544.00
3TST	Tree Stumps, Set of 5 (includes freight)	1	2,962.00	2,962.00
UP501	Stepping Boulders, Set of 3 (includes freight)	1	2,575.00	2,575.00 *
	Customer responsible for receiving and unloading freight			
	* \$ 11,735			

Thank you for the opportunity to work with you on this project!	Total	\$17,785.00
---	-------	-------------

**Prices Valid for 30 Days**

**Please Note:**

- Materials and services as per scope noted above, no other materials or services are implied.
- In the event of an inadvertent error or omission, RecreaMon Services, Inc. shall not be prejudiced in the fulfillment of the agreement, provided that any error or omission shall be corrected as soon as possible.
- Excludes landscaping and site work unless described above.
- Excludes additional costs incurred as a result of unforeseen site issues, discovered as the project progresses. Approved change order will be required, prior to commencing with work.



# Recreation Services, Inc.

RSI

Your Northwest Playground Provider

Established 2001

**Providing:**

- Playground Products
- Natural Play Environments
- Bouldering
- Climbing Nets
- Fitness Complex
- Safety Surfacing
- Team Sports
- Site Furniture
- Shelters

**Welcome...**

We have been providing playground products to our Northwest customers since 2001. We represent a number of manufacturers because of their dedication to product quality, product safety and customer service.

With our years of experience in the playground industry, we can help you with age appropriate equipment selection. Designing play areas that fit both your budget and space requirements while meeting the most current ASTM, CPSC and ADA guidelines.

Looking forward to earning your business...



**Summary of our services:**

**Site Visits:**

- ◇ Playground Evaluation
- ◇ Structural Integrity
- ◇ Safety Concerns
- ◇ Fall Zone Guidelines
- ◇ ADA Accessibility
- ◇ Overhead Obstructions
- ◇ Playground "Traffic Flow"

**Site Evaluation:**

- ◇ Location & Orientation
- ◇ Site Preparation
- ◇ Site Elevation
- ◇ Play Area Dimensions

**Design Services:**

- ◇ Evaluate Event Selection
- ◇ Evaluate Existing Play Activities
- ◇ Age Appropriate Play Events
- ◇ Design Master Plans and Phased-in Projects
- ◇ CAD Drawings
- ◇ 3D Color Renderings



**Representing:**

- Superior Rec. Products
- Progressive Design
- Dynamo Playgrounds
- XGrass
- Paris Equipment

**RSI Customer Care — we recommend the following services**

**Level I (Certified Installation):**

- ◇ Equipment Installation
- ◇ Site Preparation
- ◇ Play Surfacing
- ◇ Containment Border
- ◇ Licensed and Bonded Contractor
- ◇ Post Installation Inspection and Certification

**Level II (Supervised):**

- ◇ Playground Layout
- ◇ Supervised Installation
- ◇ Installation Strategy and Training
- ◇ Licensed and Bonded Contractor
- ◇ Post Installation Inspection and Certification

**Level III (Orientation):**

- ◇ Installation Orientation
- ◇ Installation Strategy and Training
- ◇ Post Installation Inspection and Certification

Serving the Pacific Northwest

541/914-1357

CCB 209937 (OR) RECRESW843DU (WA)

## 4' Log Tunnel

4LT

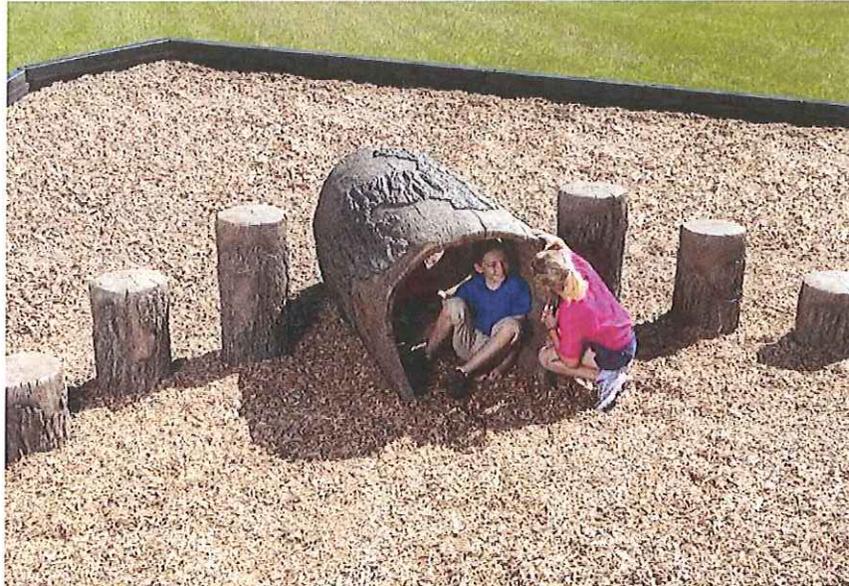
Age Range: 2-5, 5-12

Dimensions: N/A

Use Zone: 15'5" x 15'8"

Height: N/A

Capacity: 4-5



### DESCRIPTION

Children can walk across, crawl through or climb over the Log Tunnel. It features a knothole themed window which creates a cozy spot for talking with friends, while also offering maximum visibility to caregivers. Inspired by nature, the Log Tunnel is artfully designed and hand painted to resemble a real tree with wood grain and bark finishes. Suitable for children ages 2-5 or 5-12.

### QUICK REFERENCE

**Mounting Type:** In Ground

**Color Scheme:** As Shown

**Weight:** 1300 lbs.

**Material Type:** Glass Fiber Reinforced Concrete (GFRC)

# Playgrounds

BY SUPERIOR RECREATIONAL PRODUCTS

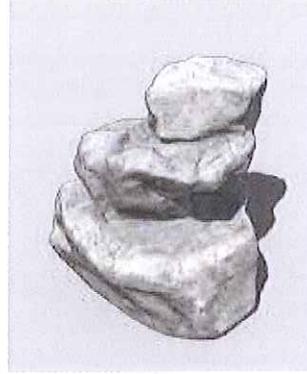
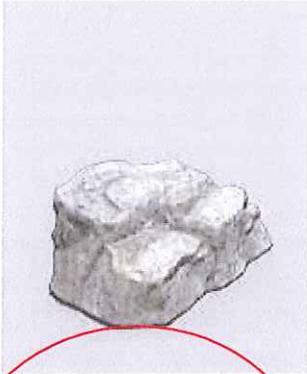
## Boulders

Model Number: See below

Recommended Ages: See below

Capacity: Varies

Size: See below



### Small

Model #: 49080  
 Ages: 2-12  
 Size: 70" x 42" x 33"  
 Weight: 150 lbs.

### Medium

Model #: 49081  
 Ages: 5-12  
 Size: 54" x 60" x 54"  
 Weight: 225 lbs.

### Large

Model #: 49082  
 Ages: 5-12  
 Size: 96" x 96" x 90"  
 Weight: 600 lbs.

### Extra-Large

Model #: 49083  
 Ages: 5-12  
 Size: 144" x 96" x 96"  
 Weight: 1,000 lbs.

### Product Description

Available in four sizes: small, medium, large, and extra-large, are for children ages 2-12 and 5-12, look and feel like real rocks and allow children to explore their physical and cognitive capabilities. Available in slate gray, these nature-inspired climbers have organic pigments throughout their surface, ensuring the boulder will never need to be touched up if scratched or chipped. Our Climbing Boulders will make a great addition to any playground environment.

### Materials

- Realistic external composite polymer surface replicates the look of natural materials such as stone and wood down to the finest details
- Internal fiberglass lining provides a lightweight yet strong product
- Organic pigments are used throughout the surface, so product never needs to be touched up if chipped or scratched. Competing products only color the surface.

### Features and Benefits

- Long lasting with little to no maintenance
- 2.7 lbs. per square foot; 5 times lighter than competitors products
- Extremely resistant to UV fading when exposed to continuous sunlight
- Material dissipates heat well, reducing the likelihood of direct contact thermal burns during warm weather
- Anchor kits are included

### Color



Slate Gray

## Stepping Turtles

5ST

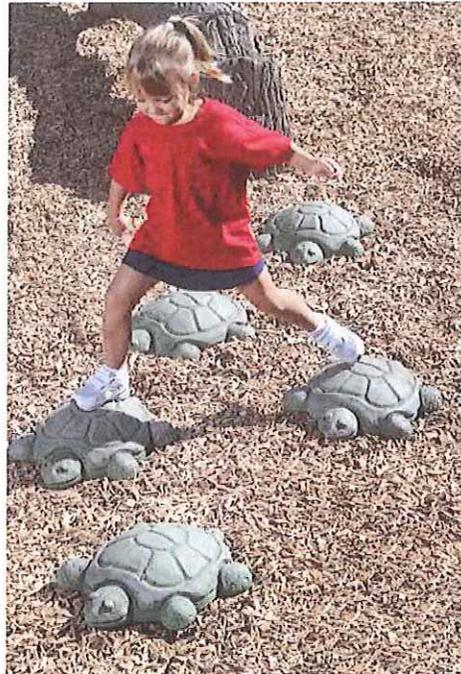
Age Range: 2-5, 5-12

Dimensions: N/A

Use Zone: 13'x 10'

Height: N/A

Capacity: 5



### DESCRIPTION

Children walk or hop across the backs of turtles to get where they want to go! Our turtle playground steppers are artfully designed and hand painted to resemble real turtles and invite imaginative play. These turtles are constructed of glass fiber reinforced concrete for durability and longevity. Suitable for children ages 2-5 or 5-12. Sold in sets of 5. The turtle playground steppers are 4" high and 12" in diameter.

### QUICK REFERENCE

**Mounting Type:** In Ground

**Color Scheme:** As Shown

**Weight:** 450 lbs.

**Material Type:** Glass Fiber Reinforced Concrete (GFRC)

### INCLUDES

- 5 Steps

## Tree Slices

5TSL

Age Range: 2-5, 5-12

Dimensions: N/A

Use Zone: 13'9" x 21'7"

Height: N/A

Capacity: 5



### DESCRIPTION

Create a path for children to follow. Hop, step, jump! These playground steppers were inspired by nature and are artfully designed and hand painted to resemble real slices of wood. The Tree Slices are constructed of durable glass fiber reinforced concrete (GFRC) and are suitable for ages 2-5 or 5-12. Set includes 5 Tree Slices.

### QUICK REFERENCE

**Mounting Type:** In Ground

**Color Scheme:** As Shown

**Weight:** 340 lbs.

**Material Type:** Glass Fiber Reinforced Concrete (GFRC)

### INCLUDES

- 2 Small Steps
- 3 Large Steps

## Tree Stumps

3TST

Age Range: 2-5

Dimensions: N/A

Use Zone: 18'8" x 13'4"

Height: N/A

Capacity: 5-6



### DESCRIPTION

Coordination and balance are required to walk on these playground steppers of varying heights. Tree Stump Steppers are artfully hand painted to resemble real tree stumps with wood grain and bark finishes. Constructed of glass fiber reinforced concrete for durability and longevity. Pair together with the Log Tunnel for even more adventure! Sold in sets of 3. Suitable for children ages 2-5.

### QUICK REFERENCE

**Mounting Type:** In Ground

**Color Scheme:** As Shown

**Weight:** 759 lbs.

**Material Type:** Glass Fiber Reinforced Concrete (GFRC)

### INCLUDES

- 2 Small Stumps
- 1 Medium Stump

## Stepping Boulders

UP501

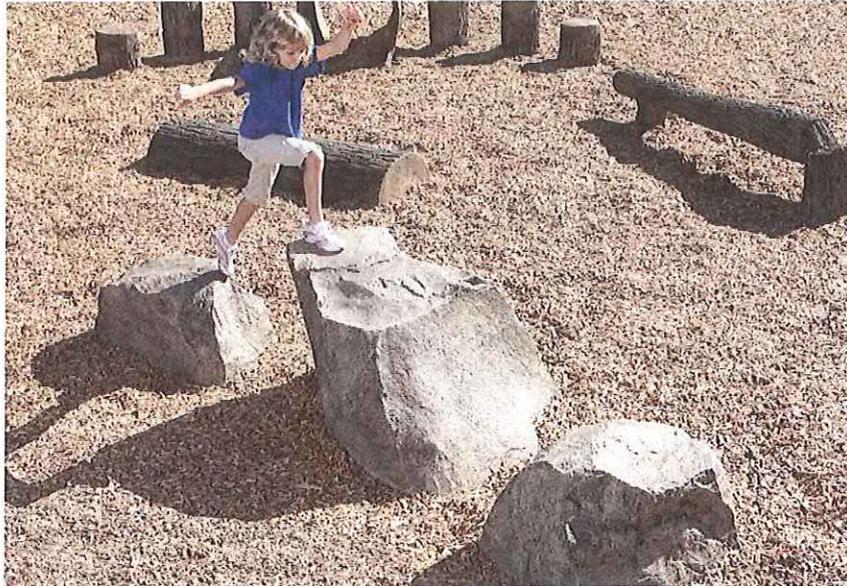
Age Range: 5-12

Dimensions: N/A

Use Zone: 13'11" x 20'

Height: N/A

Capacity: 3



### DESCRIPTION

Stepping Boulders add an adventure element to any naturalized play area. Traveling across these climbing rocks for kids encourages problem solving while developing strength, balance and coordination. Each hand-painted stone resembles real rock. Stepping Boulders are constructed of glass fiber reinforced concrete (GFRC) for durability and longevity. Suitable for children ages 5-12. Set of 3 includes one large and two small Stepping Stones. Add climbing rocks for kids and let the adventures begin!

### QUICK REFERENCE

**Mounting Type:** In Ground

**Color Scheme:** As Shown

**Weight:** 1300 lbs.

**Material Type:** Glass Fiber Reinforced Concrete (GFRC)

### INCLUDES

- 2 Small Boulders
- 1 Large Boulder



# Northwest Playground Equipment, Inc.

PO Box 2410, Issaquah, WA 98027-0109

Phone (425) 313-9161 FAX (425) 313-9194

Email: sales@nwplayground.com

## QUOTE

Quote # 7262019JP1

Date: 7/26/2019

To: Rob Daykin, City Administrator

Re: City of Dundee

620 SW 5th St.

Dundee, OR 97115

Contact Name: Rob Daykin, City Administrator

Email: [rob.daykin@dundeecity.org](mailto:rob.daykin@dundeecity.org)

Phone: 503-538-3922 x.103

Cell/Fax:

Item #	Qty	Description	Price	Total Price
<b>EQUIPMENT</b>				
<b>IDS</b>				
CB015	1	Mini Arch climbing sculpture	\$ 7,193.00	\$ 7,193.00
SF002-RSM	3	10" Diameter stepping rock forms	\$ 600.00	\$ 1,800.00
AP008-6	1	Hollow Log	\$ 5,665.00	\$ 5,665.00

Equipment Subtotal \$ 14,658.00

Freight: \$ 2,875.00

Equipment Total (less tax) \$ 17,533.00

### CERTIFIED INSTALLATION

Installation is NOT provided but AVAILABLE Upon Request

\$ -

Bond or Credit Card Fee:

Location Code:

Performance Bond (If Required): 3.0%

Resale Certificate Required for Tax Exemption:

Tax:

Installation Total: \$ -

\$ -

\$ -

**ORDER TOTAL: \$ 17,533.00**

*All quotes are subject to material and fuel surcharges.*

### Acceptance of Proposal:

*(Please be sure you have read, signed, initialed and understand the Terms and Conditions on Page 2 of this Quote)*

The items, prices and conditions listed herein are satisfactory and are hereby accepted.

Carrie Moorby

Sales Assistant

\_\_\_\_\_  
Customer Signature

\_\_\_\_\_  
Date

*Thank you for considering Northwest Playground Equipment, Inc. for your Park, Playground, Shelter and Sports Equipment requirements.*



# Northwest Playground Equipment, Inc.

PO Box 2410, Issaquah, WA 98027-0109

Phone (425) 313-9161 FAX (425) 313-9194

Email: sales@nwplayground.com

Project Name: City of Dundee

Quote # 7262019JP1

## TERMS AND CONDITIONS

### QUOTE CONDITIONS AND ACCEPTANCE:

*This quote is only valid for 30 days.*

Orders placed or requested for delivery after 30 days are subject to price increases.

\*\*\* \_\_\_\_\_ (Pls Initial) It is the Buyer's responsibility to verify quantities and description of items quoted.

Once your order has been placed, any changes including additions, deletions or color changes, will delay your shipment.

### EXCLUSIONS: Unless specified, this quote specifically **excludes** all of the following:

Required Permits; Davis Bacon, Certified Payroll or Prevailing Wage fees

Performance/Payment Bonds

Site work and landscaping

Removal of existing equipment

Unloading; Receiving of inventory or equipment; Storage of equipment

Equipment assembly and/or installation

Safety surfacing; Borders or drainage requirements

Landscaping Repairs DUE to poor access or in climatic weather

### FREIGHT AND DELIVERY:

Shipping is FOB Origin. A 24-hr Call Ahead is available at additional cost.

Delivery is currently 5+ weeks after order submittal. Unless otherwise noted, all equipment is delivered unassembled.

\*\*\* \_\_\_\_\_ (Pls Initial) **Buyer is responsible to meet and provide a minimum of 2 ADULTS to unload truck**

A Check List, detailing all items shipped, will be mailed to you and a copy will be included with the shipment.

Buyer is responsible for ensuring the Sales Order and Item Numbers on all boxes and pieces match the Check List.

\*\*\* \_\_\_\_\_ (Pls Initial) Shortages or damages must be noted on the driver's delivery receipt. Shortages or damages not noted become the buyers financial responsibility.

Damaged Freight must be refused. Please notify Northwest Playground Equipment immediately of any damages.

Shortages and Concealed Damage must be reported to Northwest Playground Equipment within 10 days of delivery.

A reassignment fee will be charged for any changes made to delivery address after order has been placed.

### TAXES:

All orders delivering in Washington are subject to applicable sales tax unless a tax exemption or Reseller Permit is on file at the time the order is placed.

### PAYMENT TERMS: An approved Credit Application is required for new customers. 50% down payment is due at time of order

with balance due upon delivery, unless other credit terms have been approved. Interest may be charged on past due balances at an annual rate of 18%. A 3% charge will be added to all credit card orders.

### RESTOCKING: Items canceled, returned or refused will be subject to a minimum 25% restocking fee. All return freight

charges are the responsibility of the Buyer.

### MAINTENANCE/WARRANTY:

Manufacturer's standard product warranties apply and cover equipment replacement and freight costs only; labor is not included.

Northwest Playground Equipment offers no additional warranties.

Maintenance of the equipment and safety surfacing is the responsibility of the customer.

Any unauthorized alterations or modifications to the equipment (including layout) will void your warranty.

### INSTALLATION: (if applicable)

A private locate service for underground utilities must be completed before your scheduled installation.

Site must be level and free of loose debris (this includes ground cover/chips).

A minimum 6 foot opening with good access must be available to the site for delivery trucks and tractor.

An onsite dumpster must be provided for disposal of packaging materials.

Arrangements must be made in advance for the disposal of dirt/rocks from within the installation area.

Arrangements must be made in advance for the removal/disposal of existing equipment.

Additional charges may apply if large rocks or concrete are found beneath the surface.

Access to power and water must be available.

Site supervision is quoted in 8-hour days.

## Acceptance of Terms & Conditions

*Acceptance of this proposal, made by an authorized agent of your company, indicates agreement to the above terms and conditions.*

Carrie Moorby

Sales Assistant

\_\_\_\_\_  
Customer Signature

\_\_\_\_\_  
Date

*Thank you for choosing Northwest Playground Equipment*



**Northwest Playground Equipment, Inc.**

PO Box 2410, Issaquah, WA 98027-0109  
Phone (425) 313-9161 FAX (425) 313-9194  
Email: sales@nwplayground.com

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Contact Name: Rob Daykin, City Administrator  
Email: [rob.daykin@dundeecity.org](mailto:rob.daykin@dundeecity.org)

Phone: 503-538-3922 x.103  
Cell/Fax:

Item #	Qty	Description	Price	Total Price
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**EQUIPMENT  
IDS**

CB015	1	Mini Arch climbing sculpture	\$ 7,193.00	\$ 7,193.00
SF002-RSM	3	10" Diameter stepping rock forms	\$ 600.00	\$ 1,800.00

Equipment Subtotal \$ 8,993.00

Freight: \$ 2,750.00

Equipment Total (less tax) \$ 11,743.00

**CERTIFIED INSTALLATION**

Installation is NOT provided but AVAILABLE Upon Request \$ -

Bond or Credit Card Fee:  
Location Code:

Performance Bond (If Required): 3.0%  
Resale Certificate Required for Tax Exemption: Tax:

Installation Total: \$ -  
\$ -  
\$ -

**ORDER TOTAL: \$ 11,743.00**

*All quotes are subject to material and fuel surcharges.*

**Acceptance of Proposal:**

*(Please be sure you have read, signed, initialed and understand the Terms and Conditions on Page 2 of this Quote)*

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Carrie Moorby  
Sales Assistant

\_\_\_\_\_  
Customer Signature

\_\_\_\_\_  
Date

*Thank you for considering Northwest Playground Equipment, Inc. for your  
Park, Playground, Shelter and Sports Equipment requirements.*



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Phone (425) 313-9161 FAX (425) 313-9194  
Email: sales@nwplayground.com

Project Name: City of Dundee

Quote # 7262019JP1

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- Performance/Payment Bonds
- Site work and landscaping
- Removal of existing equipment
- Unloading; Receiving of inventory or equipment; Storage of equipment
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- Safety surfacing; Borders or drainage requirements
- Landscaping Repairs DUE to poor access or in climatic weather

**FREIGHT AND DELIVERY:**

Shipping is FOB Origin. A 24-hr Call Ahead is available at additional cost.

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A Check List, detailing all items shipped, will be mailed to you and a copy will be included with the shipment.

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Damaged Freight must be refused. Please notify Northwest Playground Equipment immediately of any damages.

Shortages and Concealed Damage must be reported to Northwest Playground Equipment within 10 days of delivery.

A reconsignment fee will be charged for any changes made to delivery address after order has been placed.

**TAXES:**

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**PAYMENT TERMS:** An approved Credit Application is required for new customers. 50% down payment is due at time of order

with balance due upon delivery, unless other credit terms have been approved. Interest may be charged on past due balances at an annual rate of 18%. A 3% charge will be added to all credit card orders.

**RESTOCKING:** Items canceled, returned or refused will be subject to a minimum 25% restocking fee. All return freight

charges are the responsibility of the Buyer.

**MAINTENANCE/WARRANTY:**

Manufacturer's standard product warranties apply and cover equipment replacement and freight costs only; labor is not included.

Northwest Playground Equipment offers no additional warranties.

Maintenance of the equipment and safety surfacing is the responsibility of the customer.

Any unauthorized alterations or modifications to the equipment (including layout) will void your warranty.

**INSTALLATION: (if applicable)**

A private locate service for underground utilities must be completed before your scheduled installation.

Site must be level and free of loose debris (this includes ground cover/chips).

A minimum 6 foot opening with good access must be available to the site for delivery trucks and tractor.

An onsite dumpster must be provided for disposal of packaging materials.

Arrangements must be made in advance for the disposal of dirt/rocks from within the installation area.

Arrangements must be made in advance for the removal/disposal of existing equipment.

Additional charges may apply if large rocks or concrete are found beneath the surface.

Access to power and water must be available.

Site supervision is quoted in 8-hour days.

**Acceptance of Terms & Conditions**

*Acceptance of this proposal, made by an authorized agent of your company, indicates agreement to the above terms and conditions.*

Carrie Moorby

Sales Assistant

\_\_\_\_\_  
Customer Signature

\_\_\_\_\_  
Date

*Thank you for choosing Northwest Playground Equipment*

**Mini Arch**  
CB015

Age Group: 2-5



All IDS projects are designed to meet or exceed ASTM 1487.

Not all equipment may be appropriate for all children. Supervision is required.

ASTM compliant safety surfacing is required under and around all play equipment.

The Americans with Disabilities Act (ADA) may require your play area to be accessible, please consult with an ADA professional to ensure compliance.

Date

9/18/18

Drawing Title

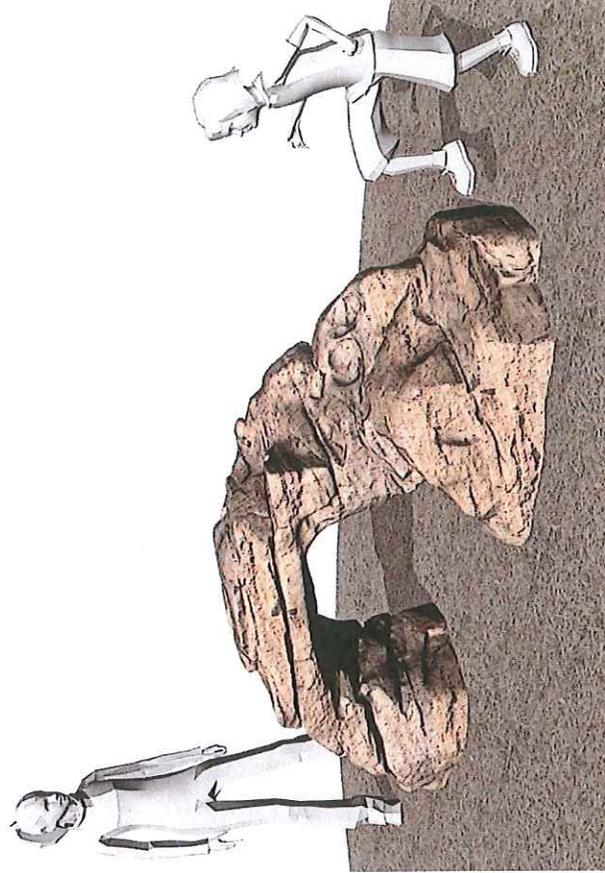
Layout

Sheet #

A.01.1

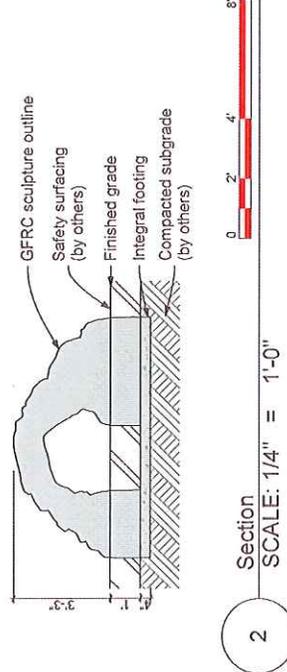
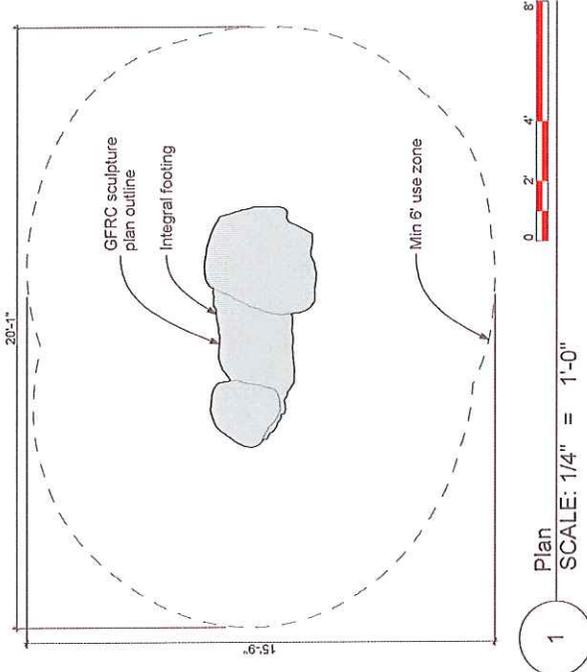


591 South Boulevard Street  
Gunnison, Colorado 81230  
info@idsculpture.com



3 Mini Arch\_CB015

Note:  
When determining critical fall height,  
please allow for +/- 2" tolerance in concrete  
surface



# Stepping Forms

SF002

Age Group: 2-5

**SCHEMATIC DESIGN**  
**NOT FOR CONSTRUCTION**



All IDS projects are designed to meet or exceed ASTM 1487.  
Not all equipment may be appropriate for all children. Supervision is required.  
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The Americans with Disabilities Act (ADA) may require your play area to be accessible, please consult with an ADA professional to ensure compliance.

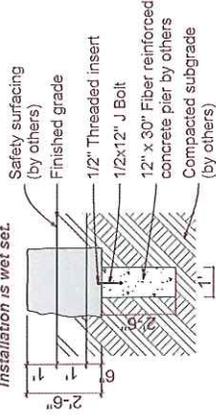
Date: 9/15/2018

Drawing Title: Layout\_Rock

Sheet #: 01.2

Installation Note: Max Fall Height above TPS:  
2-5: 20"  
5-12: 30"

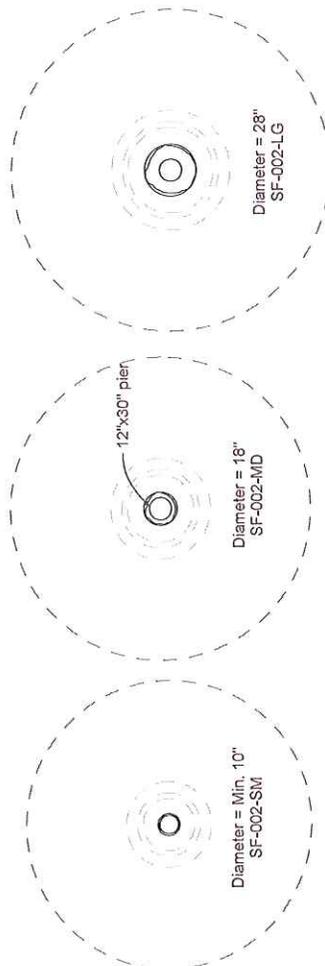
Installation Note: Finished height of stepping forms may be varied by lowering concrete footing. Installation is wet set.



2 Detail SCALE: 1/4" = 1'-0"



4 Typical Rock Stepper

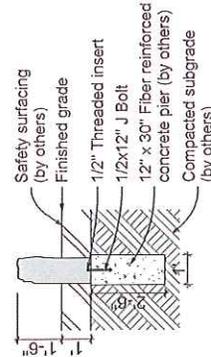


+6'-0" -unlinked play-all ages  
+1'-6" -maximum- 5-12 years old  
+1'-0" -maximum- 2-5 years old  
+9" -minimum

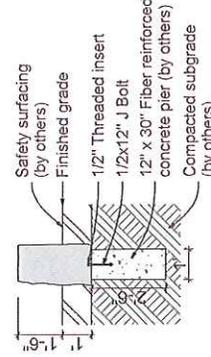
Use zones  
(to be verified by installer)

1 Plan SCALE: 3/16" = 1'-0"

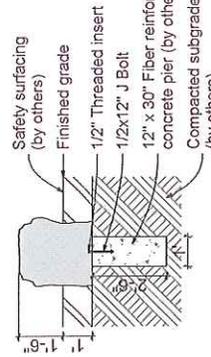
Note:  
When determining critical fall height, please allow for +/- 2" tolerance in concrete surface



Diameter = Min. 10"  
SF-002-SM



Diameter = 18"  
SF-002-MD



Diameter = 28"  
SF-002-LG

3 Section SCALE: 1/4" = 1'-0"

**Hollow Log**  
AP008-6

Age Group: 2-5

SCHEMATIC DESIGN  
NOT FOR CONSTRUCTION



To verify product certification, visit [www.ipema.org](http://www.ipema.org)

All IDS projects are designed to meet or exceed ASTM 1487.  
Not all equipment may be appropriate for all children. Supervision is required.  
ASTM compliant safety surfacing is required under and around all play equipment.  
The Americans with Disabilities Act (ADA) may require your play area to be accessible, please consult with an ADA professional to ensure compliance.

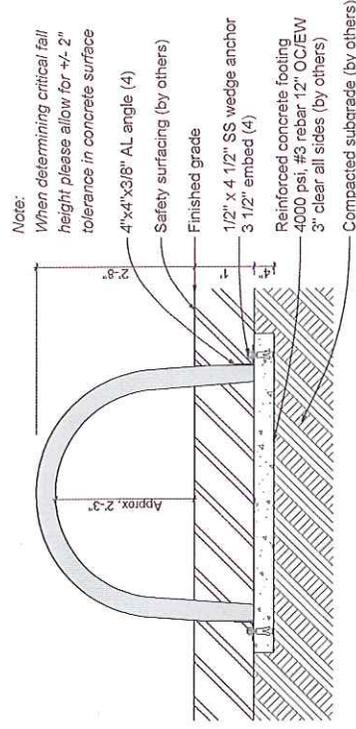
Date: 9/5/2018

Drawing Title: Layout\_6'

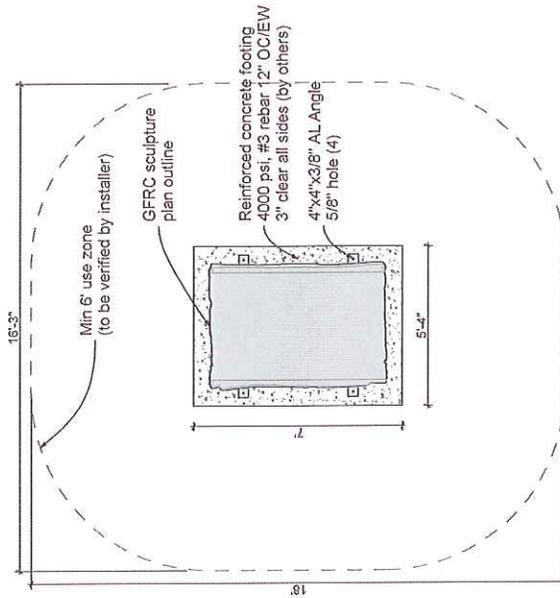
Sheet #: A.01.1



2 Hollow Log\_AP008-6



3 Section SCALE: 1/2" = 1'-0"



1 Plan SCALE: 1/4" = 1'-0"

