

NOTES:

- NATURAL EXSISTING ROCK GARDEN WILL BE ENHANCED FOR FUNCTIONALITY
- NO EXISTING TREES WILL BE REMOVED.
- TREE LIMBS MAY BE TRIMMED BACK IF NEEDED

EXISTING TRAIL

START ZONE

PARKING LOT

- ACCESS/ RETURN LINE
- BEGINNER SKILLS LINES
- INTERMEDIATE SLALOM LINE  
- UTILIZES NATURAL REVINE
- ADVANCED JUMP LINE
- GAZEBO/ VIEWING AREA
- FLOW DIRECTION

ROCK GARDEN  
RIDE AROUND



A-FRAME 1 5



NESSY 2 BUMP 6



ROLLER 2



ROCK LADDER 7



ROLLER CORNER 45 DEG. 4



MOUNTAIN TOP 10



BERM TURN



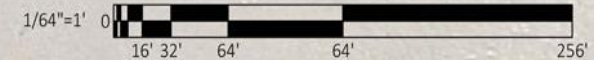
NATURAL EXISTING  
ROCK GARDEN



JUMP EXAMPLE



BEG. CURVED WALL RIDE



601 S. McKinley Ave  
Joplin, MO 64801  
Toll-free: 800-RAMP-778  
Local: 417-206-6816  
Fax: 417-206-6888  
sales@americanrampcompany.com



Quote #	Design #	Customer	Date	Designer
Q27859.0	8319	Santaquin	10-06-23	Megan B.

**Engineer's Estimate (Dirt Surface Jump Line and Trails): \$351,751.71**

**~~Engineer's Estimate (Asphalt Jump Line and Dirt Surface Trails): \$417,744.51~~**

Item	Obstacle	Height	Width	Length
1	A-Frame (5.5 Deg)	1.0'	3.0'	15.0'
2	Roller	1.0'	3.0'	18.7'
3	Mini 90° Berm Turn	3.0'	21.0'	18.0'
4	Roller Corner (45 Deg)	1.0'	3.0'	27.0'
5	A-Frame (11 Deg)	2.0'	2.5'	18.0'
6	Nessy 2 Bumps (2'P, 1'V)	2.0'	2.5'	31.7'
7	Custom Rock Bridge	2.0'	3.0'	18.0'
8	135° Berm Turn	6.0'	31.5'	36.0'
9	Rock Garden	0.3'	3.0'	27.0'
10	Mountain Top 2' Peak	2.0'	3.0'	34.8'
11	180° Berm Turn	6.0'	42.0'	27.0'
12	180° Berm Turn	6.0'	42.0'	27.0'
13	135° Berm Turn	6.0'	31.5'	36.0'
14	Kicker Ramp	4.0'	4.0'	8.3'
15	Kicker Ramp	4.0'	4.0'	8.3'
16	135° Berm Turn	6.0'	31.5'	36.0'
17	Kicker Ramp	4.0'	4.0'	8.3'
18	180° Berm Turn	6.0'	42.0'	27.0'
19	Nessy 2 Bumps (2'P, 1'V) - Wide	2.0'	4.0'	31.7'
20	Kicker Ramp	4.0'	4.0'	8.3'
21	135° Berm Turn	6.0'	31.5'	36.0'
22	Kicker Ramp	4.0'	4.0'	8.3'
23	Kicker Ramp	4.0'	4.0'	8.3'
24	Beginner Curved Wall (55 degree angle 20' radius)	10.0'	25.0'	N/A

#### Notes:

- This turnkey quote includes Equipment, Shipping, and Installation of all PBR Features.
- This turnkey quote includes all dirt work for trails highlighted in yellow, green, blue, and black.
- This quote includes a Sourcewell discount (if procured through Sourcewell Purchasing Co-Op).
- This quote does not include prevailing wage or bonding. If applicable, call for revised quote.
- This quote does not include sales tax. If applicable, call for revised quote.
- Quote is good for 30 days.

#### SCOPE OF WORK

##### 1.1 INCLUDES:

- All labor, construction project management, supplies, tools, materials, and equipment required per scope of work
- Site Staking and Layout
- Clearing and Grubbing
- Cutting and shaping grades within bike park footprint
- Fine grading and compaction of jumps, features, and trail work



- Supply and installation of pre-engineered bike features
- Materials, supplies, and labor for bike features
- Topsoil and reseedling of disturbed areas

## 1.2 EXCLUDES\*:

- Payment/performance bonds
- Sales taxes
- Prevailing wage rates
- Shade structure
- Permits
- Erosion and Sediment Control
- Stabilized Construction Entrance
- Landscaping
- Permits, Construction Documents, fees and/or engineering and stamping
- Utility, mechanical, electrical, plumbing work, relocation, or repairs of any kind
- Toxic or hazardous material handling or removal
- Removal and/or replanting of any trees or shrubs or protection of trees and shrubs
- Mass grading and/or material export
- Material import for structural fill due to unsuitable soils
- Any site demolition and haul-off of materials

## 1.3 CUSTOMER PROVIDES\*:

- Geotechnical Report – If a current geo-technical report is available, it shall be the responsibility of the Client to provide ARC with the report (if applicable) prepared specifically for the project site. Should an existing report be available it shall be a maximum of 1 year old. If the report is over 1 year old, the original firm preparing the report shall issue a letter testifying that the report is still valid, and no corrections or updates need to be prepared for the report. The letter shall be dated within 30 days of ARC's receipt of the Geotechnical report. The report shall be completed and sealed by a Geotechnical Engineer registered in the state where the project site is located. At a minimum the report is to include the following: vicinity map of the project limits, plot plan/aerial showing location of borings, detailed description of the findings and recommendations, a detailed report of the laboratory tests performed, and an executive summary stating general findings and recommendations.
- Survey and Mapping – The Client shall provide ARC with a current survey locating all above and belowground utilities, appurtenances, structures, and easements. \*The survey shall be in digital format that can easily be used with AutoCAD software.
- Sufficient water and electrical power within 100 feet of work areas.
- Unobstructed, safe, and continuous access to work area with heavy equipment. All weather roads for heavy equipment.
- All necessary site information including topography, site surveying, and elevations.

**\*All items above can be provided for an additional fee.**

**Purchase through our competitively bid government Sourcewell contract.**

