

BELLEVUE AND SYRINGA BIKE SKILLS PARKS

Project Update • April, 2019

Bike parks expected to open summer, 2019

New bike skills parks at Syringa and Bellevue parks are still under construction, and will remain closed until mid-summer. Residents are asked to respect the closure and stay out of the parks while grasses and landscaping take root and become established.

As the newly planted grasses, trees and shrubs mature, they will prevent erosion and create a green and welcoming space for all users and adjacent neighbors. Biking or walking on the plants before they are well-established will permanently damage them and could kill them.

The projected opening date for the parks is no later than July 1. Some construction is still underway, and after an unusually long and snowy winter, landscaping plants are delayed in starting their spring growth cycle. The parks' landscaping is a crucial component of dust mitigation, soil stability and site compatibility for adjacent neighbors.

Parks and Recreation would like to thank residents for their cooperation and patience while the new parks are completed.

Fundraising continues for additional bike skills features at both parks, including a progressive jump line feature at Syringa Park. Visit www.missoulabikeparks.com to donate.

Please see the tables below for a list of facilities at each park.

Buffer Plantings

The shrubs and trees selected by Syringa homeowners last fall have been planted adjacent to each property. To ensure their vigorous growth and long-term survival, adjacent property owners may volunteer to water the plants during the dry seasons. Parks and Recreation will install watering tubes near each planting, and property owners are asked to keep the tubes filled as needed. Please see care instructions for the plantings below.

Project Partners:

Missoula Parks and Recreation, Missoula County Parks, Trails and Open Lands, Friends of Missoula Parks, I Ride For Tanner, Missoula Bike Parks, Friends of Syringa Park, MTB Missoula, International Mountain Biking Association, Zootown Derailleurs.

Project Description

See the tables below and attached site plan for a list of the bike skills elements and park amenities included with Phase 1 construction at both parks.

Project Benefits

A bike skills course is a dedicated parks and recreation facility that includes mountain bike trails, jumps and progressive skills areas for all ages and abilities. Generally, a bike park's natural vegetation and terrain is left in place to minimize impacts on the environment and the neighborhood. The citizen demand for bike skills parks has risen substantially in the last decade, and bike parks offer children and adults yet another way to play outside and stay active.

Enclosures

[2019 Syringa site plan as constructed](#)

[2018 Syringa buffer plantings plan](#)

[2016 Syringa adopted Master Site Plan](#)

Questions? Contact:

[Neil Miner, PLA](#)

Parks and Trails Design/Development Manager

406-552-6264 • www.missoulaparks.org

Park Rules and Contact Information

The following rules will be posted at the park, and are enforceable by City Ordinance.

- Call 911 to report after-hours use, alcohol, tobacco or drugs, and any other public safety concerns.
- Call Missoula Animal Control to report dogs off leash/pet conflicts: 541-7387.
- Call Parks and Recreation at 721-PARK (7275) to report maintenance issues or other non-emergency concerns.

Park Rules

- Park closes at dusk or 10 p.m., whichever is earlier.
- Bike skills park open to bicycles only.
- No electric and motorized vehicles, except OPDMDs as allowed by the ADA.
- Dogs must be leashed; owners must pick up pet waste. No animals within bike course.
- No alcohol, tobacco (including vaping and e-cigarettes) or unlawful drugs.
- No littering.
- No glass or ceramic containers.
- Park may be closed for safety concerns, maintenance, weather, or Parks and Recreation programs.

Safety First

- Bike course is unsupervised, know and ride within your ability.
- Riders under age 18 must wear a properly fastened bicycle helmet. Helmets are strongly recommended for all users.
- Bike with the flow of traffic.
- Do not alter the course or add features or other obstacles.
- Do not ride on park features, turf, or trails when they are wet, icy, or slippery.

IN CASE OF EMERGENCY CALL 911.

Report safety hazards, incidents or requests to Parks and Recreation at 721-PARK (7275) or parksrec@ci.missoula.mt.us.

Report animal issues to Missoula Animal Control: 541-7387

Project Phasing: Bike skills features and park amenities

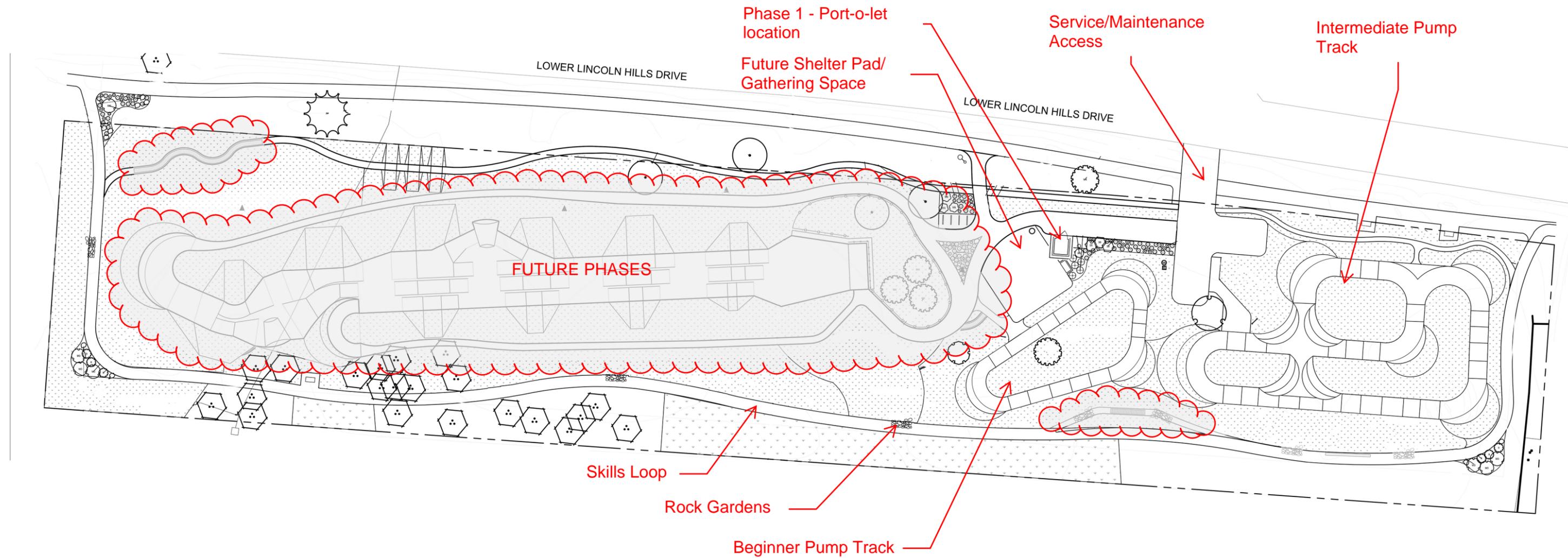
	SYRINGA PHASE 1 Projected opening late Fall, 2018	PHASE 2 PENDING FUNDING
BIKE SKILLS FEATURES		
Beginner/intermediate pump track <ul style="list-style-type: none"> • 24" rollers 	●	
Beginner/intermediate skills loop	●	
Additional pre-fab skills features <ul style="list-style-type: none"> • A-Frame • Snake Ladder • Straight Skinny 		● (pending funding)
Progressive jump line <ul style="list-style-type: none"> • 12' starting hill • 3 skill levels • 4 jumps each 		●
Rock Gardens (qty 3)	●	
PARK FEATURES		
¼-mile perimeter path	●	
Benches		●
Bicycle repair station		●
Bike racks	●	
Mutt Mitt Dispenser	●	
Park Rules Signs	●	
Picnic tables	●	
Porta-toilet	As needed	Enclosure (see illustration on page 6)
Service gate	●	
Tool storage	●	
Trash receptacles	●	
Trees*	●	
Drinking fountain		●
Picnic shelter		●
Native vegetation preserved	To the full extent possible	
*Tree species will be selected to protect neighbors' viewshed. All plantings will comply with principles of Crime Prevention Through Environmental Design (CPTED), which seek to maximize community visibility and facilitate regular park maintenance.		

	BELLEVUE PHASE 1 Projected opening late Fall, 2018	PHASE 2 PENDING FUNDING
BIKE SKILLS FEATURES		
Beginner pump track <ul style="list-style-type: none"> • 24" rollers 	●	
Beginner skills loop <ul style="list-style-type: none"> • Zig-zag 90° turn • A-frame • Snake Ladder • Accelerated roller • Double roller 	●	
Rock Garden	●	
PARK FEATURES		
Park Rules Signs	●	
Perimeter path		●
Picnic tables	●	
Mutt Mitt dispenser	●	
Trash receptacles	●	
Trees <ul style="list-style-type: none"> • 8 planted Spring, 2018 • About 16 more to be planted Fall, 2019 	●	
Porta-toilet		As needed
Irrigation		●
Irrigation ditch bridge		●
Picnic Shelter		●
Internal park pathways		●
Native vegetation preserved	To the full extent possible	

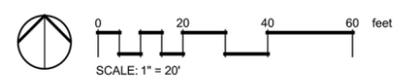
Syringa portalet enclosure

A similar design to what is pictured below will be installed Spring, 2020.





**SYRINGA BIKE PARK
CURRENT PHASE**



4/5/2019



15', 20', 30' SETBACK FROM PROPERTY LINE

SHARED BIKE SKILLS LOOP AND WALKING PATH

NON-MOTORIZED SHARED USE PATH

BIKE SKILLS LOOP

DIRT ROLLERS

PROGRESSIVE JUMP LINES

8' X 20' SHIPPING CONTAINER AS STARTHILL BASE / STORAGE WITH DECK ROOF

BIKE WORK STATION 10' x 20'

SHADE SHELTER 25' x 25'

SERVICE VEHICLE ACCESS WITH EXISTING GATE

FUTURE RESTROOM BASED ON PARK NEED

INTERMEDIATE PUMP TRACK

FUTURE ADVANCED PUMP PARK BASED ON PARK NEED

ADVANCED SKILLS LOOP FEATURE SNAKE LADDER

JUMP LINE START HILL ACCESS, 20% SLOPE

BEGINNER PUMP TRACK

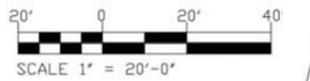
ADVANCED SKILLS LOOP FEATURE ZIG-ZAG 90 DEGREE TURN WITH ROCK GARDENS

ADVANCED SKILL LOOP FEATURE SKINNY-A-FRAME WITH ROCK GARDENS

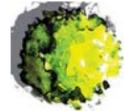


SYRINGA PARK, BIKE SKILLS PARK

MASTER PLAN ADOPTED 10-2016



EXISTING TREES



PROPOSED TREES



Native plants for Syringa Park buffer plantings – 2019 Update

The buffer plantings selected by adjacent neighbors in Fall, 2018 have been installed. Please see attached site plan for planting details.

Water bladders, where required, will be installed in the coming weeks.

Plant Care

All plants listed below will require irrigation and weeding their first year to establish. For increased growth rate, continue to irrigate and keep the area around the shrubs (and water bladders, if applicable) free of weeds and grass for several seasons.

For all plants except dogwood, irrigate weekly during dry weather. Irrigate long enough to wet the soil well below the plant roots (this is best done via hand watering, not a sprinkler). If plants have water bladders installed, ensure the bladders are full throughout the growing season.

Dogwood is a streamside species that will not tolerate drying out. This species will require irrigation every year, even when established. Water dogwood as frequently as you would a lawn (2x a week deep watering in the summer is usually adequate).

Keep deer protection installed around plants until they are tall enough to withstand browse, at least three seasons in most cases. Rose, chokecherry, and golden currant will sucker if they are over-browsed, but serviceberry, hawthorn, dogwood, juniper, and mock orange will not recover as easily.

Thank you for your time and consideration. If you have any questions, please contact Parks and Trails Design/Development Manager Neil Miner at nminer@ci.missoula.mt.us or 552-6264.

1. **Serviceberry** *Amelanchier alnifolia* height: to 20 ft., width: 4 ft.

Delicate single or multi-stem shrub or small tree with white flowers and red berries.



2. **Redosier Dogwood** *Cornus sericea* height: to 15 ft., width: 5 ft.

Full multi-stem shrub with white blossoms, requires irrigation.



3. **Black Hawthorn** *Crataegus douglasii* height: to 25 ft., width: 6 ft.

Single or multi-stem shrub or small tree with 1" thorns and white flowers.



4. **Rocky Mountain Juniper** *Juniperus scopularum* height: to 30 ft., width: 8 ft.

Full, short-stature evergreen tree



5. **Lewis Mock Orange** *Philadelphus lewisii* height: to 15 ft., width: 6 ft.

Full, multi-stem shrub with fragrant white flowers.



6. **Chokecherry** *Prunus virginiana* height: to 20 ft., width: 8 ft.

Multi-stem shrub or small tree, suckers to form thickets.



7. **Golden Currant** *Ribes aureum* height: to 10 ft., width: 5 ft.

Multi-stem shrub, suckers to form thickets.



8. **Woods Rose** *Rosa woodsia* height: to 10 ft., width: 5 ft.

Multi-stem shrub with small thorns, suckers to form thickets.





PHARIS DESIGN
 PLANNING | LANDSCAPE ARCHITECTURE
 114 West Pine Street, #2
 Missoula, MT 59802
 O: 406.491.4333
 www.pharisdesign.com



OWNER
 City of Missoula
 Parks & Recreation Dept.

CONSULTANTS:
 C2 Recreation Consulting

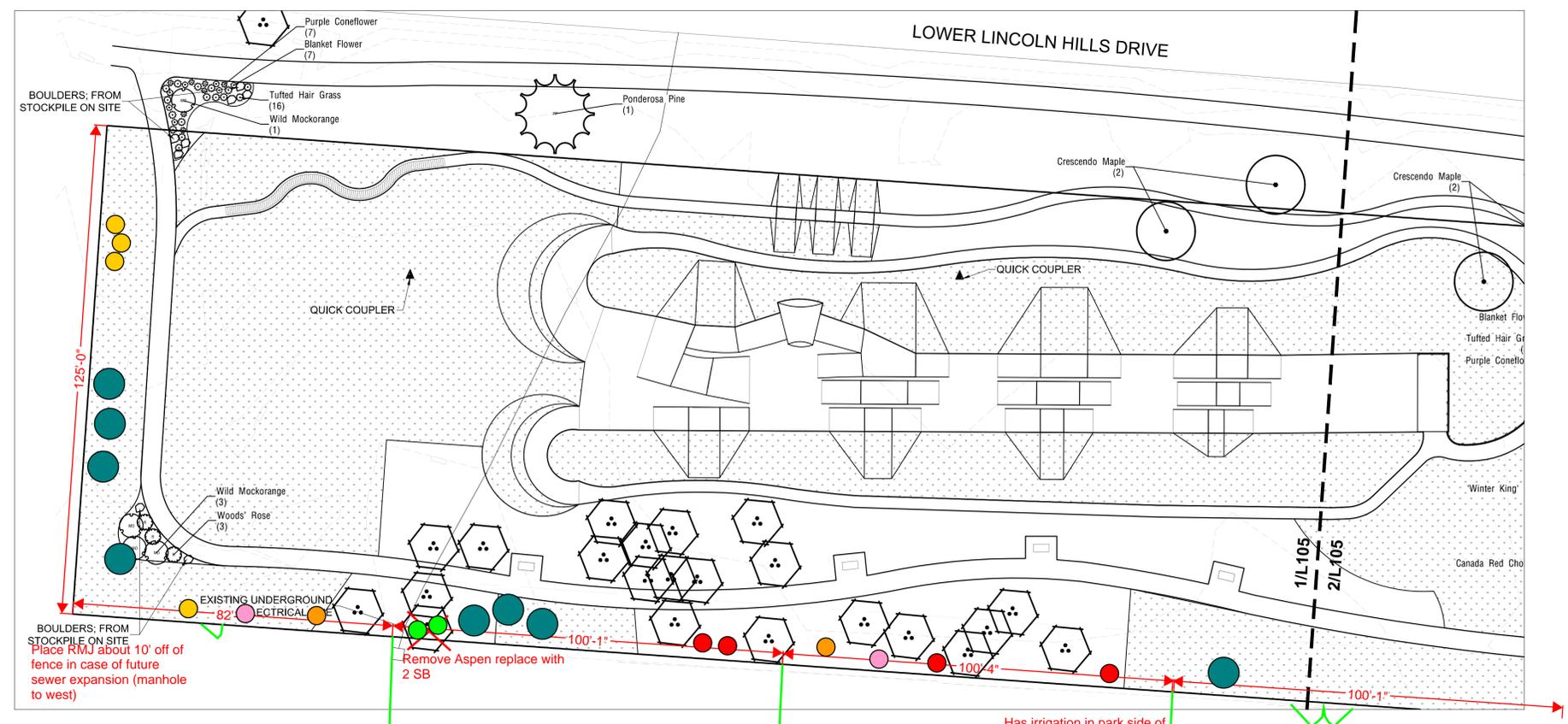
REVISIONS	
NO	DATE - DESCRIPTION

EDITED: April 3, 2018
 PLOTTED: April 3, 2018
 PLOTTED BY: PHARIS DESIGN

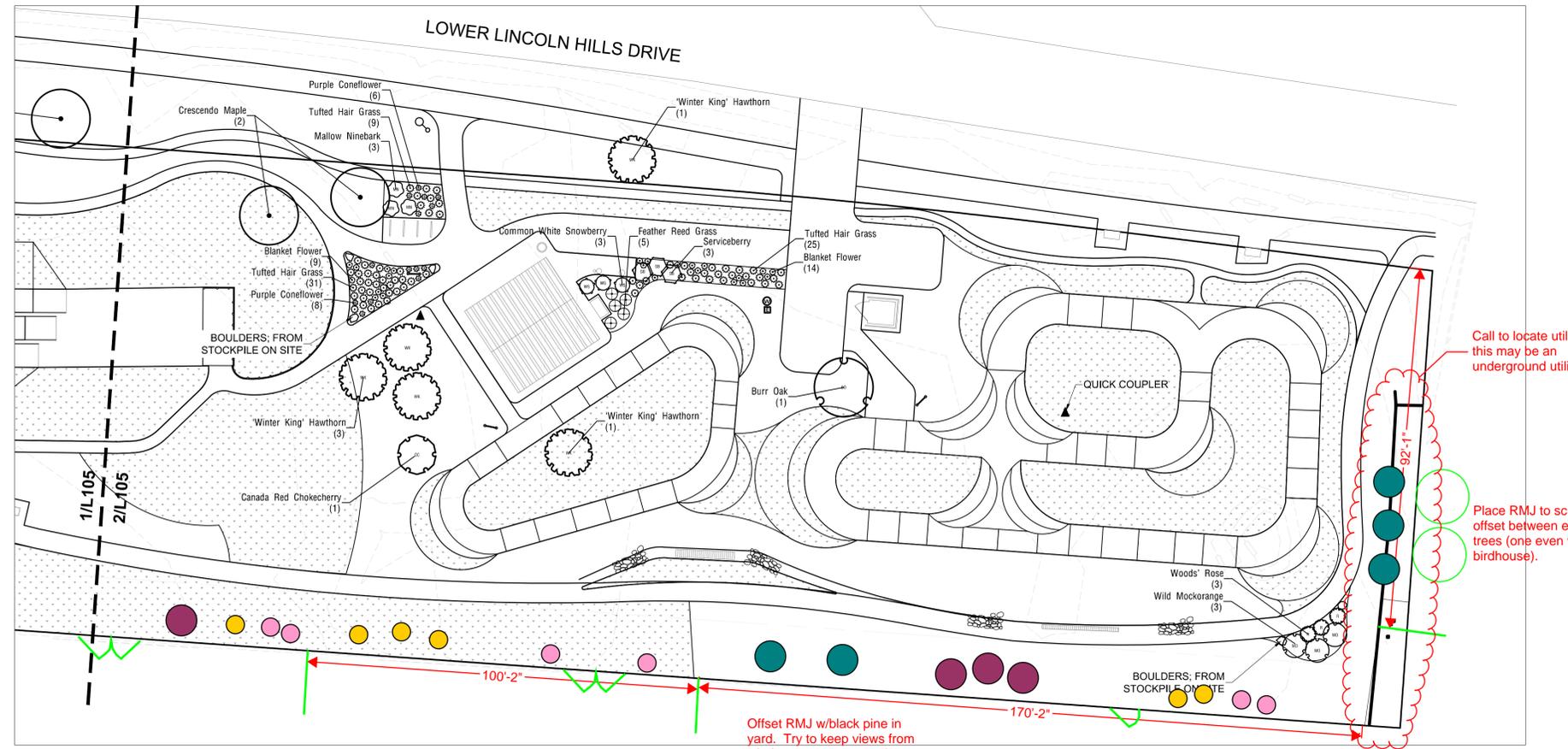
CITY OF MISSOULA BIKE PARKS
 Parks & Recreation
 City of Missoula • 600 Cragg Lane • 721 PARK

SYRINGA PARK PLANTING PLAN

L105



1 PLANTING PLAN - WEST
 1" = 20'-0"



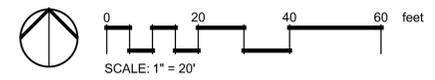
2 PLANTING PLAN - EAST
 1" = 20'-0"

PLANT LEGEND

TREES	COMMON NAME
	'Winter King' Hawthorn
	Burr Oak
	Canada Red Chokecherry
	Crescendo Maple
	Ponderosa Pine
	Blanket Flower
	Tufted Hair Grass
	Purple Coneflower
	'Winter King'
	Canada Red Cho
SHRUBS	COMMON NAME
	Common White Snowberry
	Mallow Ninebark
	Serviceberry
	Wild Mockorange
	Woods' Rose
ANNUALS/PERENNIALS	COMMON NAME
	Blanket Flower
	Purple Coneflower
GRASSES	COMMON NAME
	Feather Reed Grass
	Tufted Hair Grass
GROUND COVERS	COMMON NAME
	Revegetation by Owner
	Existing Tree (Protect)

NOTES:
 1. ALL TREES TO BE FIELD LOCATED WITH OWNER. OWNER TO COORDINATE LOCATIONS WITH ADJACENT PROPERTY OWNERS.
 2. OWNER WILL BE RESPONSIBLE FOR PRUNING EXISTING TREES.
 3. AREAS DESIGNATED FOR REVEGETATION ARE APPROXIMATED. ALL DISTURBED AREAS TO BE REVEGETATED AS NECESSARY.

- 13 RMJ - Rocky Mountain Juniper
- 2 SB - Serviceberry
- 4 RD - Redosier Dogwood
- 4 BH - Black Hawthorn
- 2 MO - Lewis Mock Orange
- 4 CC - Chokecherry
- 10 GC - Golden Current
- 8 WR - Woods Rose



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