

Port of Benton
Scope of Work for Herbicide, Insecticide, Sterilant,
and Rodent Control Services

Contractor to provide Herbicide Spraying services for Bare Ground applications to control weeds and unwanted vegetation growth in designated areas as described in attachment A, B, and C.

Rodent control will be done at all Port of Benton Buildings

Contractor is to provide Port of Benton with copies of all spray records within 24 hours of application. Please send to ron@portofbenton.com and jpisca@portofbenton.com . Contractor to use products as recommended in Attachment D, E, and F.

Director of Airports will provide required training prior to any spraying within the fenced areas at both Richland and Prosser Airports. This will need to be a coordinated effort between the contractor and the Port.

Port of Benton will provide a UNICOM Radio programmed to the Airport Frequency as well as training for use.

Amber Warning beacon (LED, strobe or rotating) mounted on the vehicle, visible for 360 degrees. These beacons MUST always be activated within the fenced areas at the airports.

Contractor is required to follow all Product labels and recommendations and all applicable State laws regarding the application of Herbicides

Contractor is to fill out Pesticide Reporting Forms for Crow Butte Park that will be turned in to the Corp of Engineers during their annual reporting. Two forms per year, one for the year prior to the planned activity due December 15th and one for the actual year following the application due January 15th.

Pricing is to be on a per acre basis

Follow up work should be included in the base price

Prevailing wages apply for this job

Contractor and Sub-contractor must be on Port of Benton's Small Works Roster

As of July 1, 2019, all businesses are required to have L&I training or be exempt before bidding and/or performing work on public works projects. It is the responsibility of the Contractor to make certain that all sub-contractors have had the L&I training.

Contractors must be able to provide proof of insurance and license and bonding
Mandatory

- Contractor must be able to provide Insurance with a \$1,000,000.00 Liability naming the Port of Benton as the Additional Insured, Certificate Holder and listing the name of the Project in the Description.
- Contractor is required to have a business license for the city in which the work is being performed.

Permits are required for all Port of Benton projects

Contractor is responsible for any permits and inspections required for this project

Contractor and Sub-Contractor are responsible for filing Intents to pay Prevailing Wage and Affidavits of Wages Paid Washington State Department of Labor and Industries

- Intents must be submitted and approved prior to beginning work for Contractor and Sub-Contractors. All costs incurred in the filing of Intents and Affidavits are the responsibility of the contractor.

Affidavits must be submitted and approved prior to final payment being made

The procurement of these services will be in accordance with applicable federal, state, and local laws, and Port of Benton policies and procedures. The Port of Benton reserves the right to refuse any and all bids

The Port reserves the right to waive any minor irregularity and/or reject any and all firm's and cancel the procurement.

Proposals shall become property of the Port and considered public documents under applicable Washington State Laws. All documentation provided to the Port may be subject to disclosure in accordance with Washington State Public Disclosure Laws.

- **MANDATORY PRE-BID MEETING ON NOVEMBER 28TH AT 8:00 AM AT CROW BUTTE PARK IN PATERSON (Meet at the day use parking area)**
- **MANDATORY PRE-BID MEETING ON NOVEMBER 30TH AT 8:00 AM AT 3250 PORT OF BENTON BLVD., RICHLAND (This will take most of the day as it includes Prosser)**

PLEASE LET SHERI KNOW IF YOU WILL ATTEND THE ABOVE MEETINGS.

scollins@portofbenton.com

BIDS ARE DUE TO THE PORT OF BENTON BY DECEMBER 6TH AT 10:00 AM

Bids and Questions may be submitted by Email: scollins@portofbenton.com

Port of Benton Properties and designated areas
For Sterilant application

Attachment A

Site: Richland Airport

Sterilant: Runway 1-19/8-26 Spray edges of all paved areas to a distance 5 feet beyond any lights or reflectors

Sterilant: Runway clear zones (all gravel areas within the clear zone are to be sprayed except for the clear zone off Runway 01)

Sterilant: Runway approach lighting and PAPI systems: Spray entire area around all fixtures (use care not to spray the fixtures themselves)

Sterilant: AWOS: Spray entire area around AWOS system, inside fence and road leading out to AWOS

Sterilant: Wind sock: Spray entire area around windsock and directional barrels

Sterilant: Hangars: spray gravel areas around all hangars, DO NOT GET SPRAY ON BUILDING (any spray that gets on the buildings must be washed off immediately)

Sterilant: Fence line: Spray entire length of fence line on the perimeter of the Richland Airport 6 ft each side.

Sterilant: Main Apron and adjacent gravel/rock areas, North Apron, Gravel yard at Port Maintenance Facility, Civil Air Patrol

Sterilant: Spray all port owned road edges to a distance of approx. 6 feet (using caution around any landscape areas that may be bordering **Roads include: Terminal Dr., Airport Way, Aviator, Bronco lane Butler Loop, Aileron, and Lindberg Loop.**

Site: Richland Business Park

Sterilant: Port of Benton Sign on Corner of Battelle and Stevens

Sterilant: Road edges walk paths and parking lot areas

Sterilant: Fenced in Gravel yard.

Sterilant: Gravel Berm on corner of Spengler and Larson

Sterilant: Perimeter of retention pond behind bus lot

Sterilant: 5 acre lay down yard at 2579 Stevens

Site: Richland Innovation Center

Sterilant: All road edges and adjacent gravel and undeveloped lots (using caution around any landscape areas that may be bordering) **Roads include: Salk, Einstein, Curie, Fermi, Doyle and Dalton.**

Site: Tri-City Enterprise Center

Sterilant: Spray the perimeter of the parking lot around the building

Sterilant: Gravel lot behind 2000 Logston from parking lot to road

Site: Benton City Industrial Site

Sterilant: Gravel lot next to 519 9th St. (use caution around neighboring trees)

Site: Technology and Business Campus

Sterilant: Spray all edges of Port owned roadways and sidewalks to a distance of 6 feet (using caution around any lawn areas that may be bordering) Roads include;

Port of Benton Blvd.

University Dr.

3rd

Hills St.

Keck Blvd.

Battelle St.

9th

10th

11th

Richardson Rd.

Gravel parking area behind 3100 George Washington Way, Walking paths

Bike path along river from University Dr. to Sail Park (avoid housing area)

Site: Prosser Wine and Food Park

Sterilant: Gravel parking lot next to rail road. Road edges to a distance of 6 feet (using caution around any lawn areas that may be bordering) Roads include; Lee Rd., Benitz Blvd.

Gravel parking lot behind 2880 Lee rd.

Site: Walter Clore Wine and Culinary Center

Sterilant: Gravel Parking lot adjacent to railroad tracks (use caution around existing landscaping and orchard)

Gravel area behind building (use caution around existing landscaping and grape plants)

Site: Prosser Airport

Sterilant: Runway 7-25; Spray edges of all paved areas to a distance of 6 feet beyond any lights and reflectors present.

Signs: Spray a 6 foot perimeter around all signage

Aprons: Spray edges of all paved areas to a distance of 6 feet beyond paved area

Wind Sock: Spray entire area in and around sock and directional barrels, Runway approach lighting and PAPI system: Spray entire area in and around PAPI systems

Hangars: Spray edges of paved areas to a distance of 6 feet.

Gravel roads: Spray entire width of gravel roads

Fence line: Spray entire length of perimeter fence to distance of 6 feet on each side of fence

Site: Vintners Village

Sterilant: Spray all road edges to a distance of 6 feet (using caution around any landscape areas that may be bordering)

Spray a 6 foot perimeter around all utilities including valve boxes

Walking paths; spray all edges of path next to undeveloped lots

Site: Crow Butte Park

Sterilant: All road edges leading into and around the park to a distance of 6 feet

Gravel road leading up to the house and shop

Port of Benton
Insecticide spraying scope of work

Attachment B

Richland Airport

1861 Terminal Dr.
1901 Terminal Dr.
1903 Terminal Dr.
1905 Terminal Dr. (include shrubs)
2060 Airport Way
2100 Airport Way
2019 Butler Loop. (Include shrubs)
1865 Bronco Ln.

Richland Business Park

2345 Stevens (include shrubs)
2377 Stevens
2579 Stevens

Richland Innovative Center

Entry landscape on 1st and Salk
2780 Salk (include shrubs)
2770 Salk
2750 Salk
2700 Salk
2650 Salk
2765 Einstein

Technology and Business Campus

3100 George Washington Way (include shrubs)
3250 Port of Benton Blvd (include shrubs)
3190 George Washington Way (Include shrubs)
Port of Benton Blvd. (shrub bed whole length)
Triton Sail Park (include landscape and sub)
Bike/walk path rest stations, gazebo and information kiosk
Fence around High and Low dock

Tri-City Enterprise Center

2000 Logston Blvd (include shrubs)

Benton City

515 9th Street (include Landscape)

Prosser Wine and Food Park

2880 Lee Rd (include shrubs)

2840 Lee Rd. (include Gazebo)

Walter Clore Wine and Culinary Center

(Include Shrubs at both locations)

2140 A Wine Country Road

2140 B Wine Country Road (Include pergola)

Vintners Village

236 Port Ave.

Prosser Airport

105 Nunn Rd. (Public restroom)

111 Nunn Rd. (Pilot's lounge)

115 W. Nunn Rd. (Jackson Flight Center)

125 W. Nunn Rd. (Last hangar)

119 Nunn Rd. (Hangar)

127 Nunn Rd. (Hangar)

219 Nunn Rd. (Jackson Flight Center hangar #2)

Crow Butte Park

House

Shop/office

Well house

Day park restroom

Campground restroom

Group camp CTX unit

Irrigation Pump dock

Electrical Pedestals

Gazebos

Moneyboxes

Information Centers

Contact Station

Marina Restroom and Fish Cleaning Station

**Port of Benton Properties and designated areas for
Lawn and Shrub Bed Weed Control**

Attachment C

Richland Airport

Landscape areas: Lawns and shrub areas at the following;

Airport entrance and Gas station,
1903 Terminal Dr.
1905 Terminal Dr.
2060 Airport Way (Public Restroom)
2100 Airport Way
2019 Butler Loop (WSU)
1861 Terminal Dr.

Richland Business Park

Landscape areas: Lawns and shrub areas at the following;

2345 Stevens
Flagpole entry and strip of lawn North of Spengler

Richland Innovation Center

Landscape areas: Lawns and shrub areas at the following;

2780 Salk
Entry lawn and Landscape on Salk and University
Lawn and shrubs on Curie entrance
2770 Salk
2750 Salk

Technology and Business Campus

Landscape areas: Lawn and shrubs at the following;

3100 George Washington Way
3250 Port of Benton Blvd.
3190 George Washington Way
Landscape beds on Port of Benton Blvd.
Triton Sail Park
Bike Path landscaped area (John Alley will show you)
Lawn and shrubs on corner of University and George Washington Way
Shrubs at N end of Port of Benton Blvd.
Arborvitae at the bottom of University Dr.
Landscaping on both sides and center of University Dr.

Tri-City Enterprise Center

Landscape areas: All landscape beds around the building and lawns around the building
Both lawns at the entry on Logston BLVD. and landscape areas on perimeters

Prosser Wine and Food Park

Landscape areas: Lawn and Landscape areas at the following:
2880 Lee Rd
Large Park area by public restroom
Arborvitae row at the end of the large park area

Walter Clore Wine and Culinary Center

Landscape and shrub bed areas: Lawn and Landscape areas at the following:
2140 A Wine Country Road
2140 B Wine Country Road

Prosser Airport

Landscape and shrub bed areas: Lawn and Landscape areas at the following;
In front of EAA Bldg.
Landscaping at Airport Entrance
Tree line off Hagarty Rd
Gravel road off of Steele Road

Vintners Village

Landscape and shrub bed areas: Lawn and Landscape areas at the following;
Landscaping at Cul-de-sac on Cabernet Court
Pond area
236 Port Ave.

Benton City Sites

Landscape areas:
515 9th Street: Landscape beds on South side of building next to parking lot

Crow Butte Park

Landscape areas:
Spray tree rings around all trees located in both day use and campground park
Gravel camp pads at each RV site

All Sites

Ornamental and Shade Tree Disease treatment: Please provide a unit price on a per gallon used basis

Attachment D

NON SENSITIVE BAREGROUND

Portfolio 10oz/ Acre

Esplanade 5oz/Acre

SENSITIVE BAREGROUND

Gallery 1 lb. /Acre

Dimension 2EW 1Qt /Acre

Attachment E

INSECT CONTROL

Bifen I/T 15 oz/ 100 gallons (general purpose insecticide)

Attachment F

SHRUB BEDS:

Gallery 1.3lbs/Acre

Dimension 2EW 1qt /Acre

TURF GRASS (HERBICIDES)

PRE-EMERGENT (CRABGRASS and BROADLEAFS)

Prodiamine 1.5 lbs. /Acre

Basecamp 4 Amine 4pts. /Acre

R-11 2pts/Acre

BROADLEAF (MID SEASON AND SUMMER)

Trimec Encore 3 pts. /Acre

R-11/Acre