

STATE ENVIRONMENTAL POLICY ACT (SEPA) DETERMINATION OF NON-SIGNIFICANCE

For more information about this project visit www.redmond.gov/landuseapps

PROJECT INFORMATION

PROJECT NAME: Downtown Park

SEPA FILE NUMBER: SEPA-2016-00697

PROJECT DESCRIPTION:

Excavation of approximately 13,000 cubic yards peat, with the replacement of approximately 13,000 cubic yards of fill; construction of plaza spaces, raised lawn area, splash pad, pavilion, a single-story restroom/maintenance building approximately 2,100 square feet in area; and landscaping and seating areas on 2.11 acres.

PROJECT LOCATION: Btwn Redmond Way and Cleveland Street @ 161st Av

SITE ADDRESS: 16101 REDMOND WAY
REDMOND, WA 98052

APPLICANT: Betty Sanders

LEAD AGENCY: City of Redmond

The lead agency for this proposal has determined that the requirements of environmental analysis, protection, and mitigation measures have been adequately addressed through the City's regulations and Comprehensive Plan together with applicable State and Federal laws.

Additionally, the lead agency has determined that the proposal does not have a probable significant adverse impact on the environment as described under SEPA.

An Environmental Impact Statement (EIS) is not required under RCW 43.21C.030(2)(c). This decision was made after review of a completed environmental checklist and other information on file with the lead agency. **This information is available to the public on request.**

CITY CONTACT INFORMATION

PROJECT PLANNER NAME: Gary Lee

PHONE NUMBER: 425-556-2418

EMAIL: glee@redmond.gov

IMPORTANT DATES

COMMENT PERIOD

Depending upon the proposal, a comment period may not be required. An "**X**" is placed next to the applicable comment period provision.

There is no comment period for this DNS. Please see below for appeal provisions.

'**X**' This DNS is issued under WAC 197-11-340(2), and the lead agency will not make a decision on this proposal for 14 days from the date below. Comments can be submitted to the Project Planner, via phone, fax (425)556-2400, email or in person at the Development Services Center located at 15670 NE 85th Street, Redmond, WA 98052. **Comments must be submitted by 05/18/2016.**

APPEAL PERIOD

You may appeal this determination to the City of Redmond Office of the City Clerk, Redmond City Hall, 15670 NE 85th Street, P.O. Box 97010, Redmond, WA 98073-9710, **no later than 5:00 p.m. on 06/02/2016**, by submitting a completed City of Redmond Appeal Application Form available on the City's website at www.redmond.gov or at City Hall. You should be prepared to make specific factual objections.

DATE OF DNS ISSUANCE: May 4, 2016

For more information about the project or SEPA procedures, please contact the project planner.

RESPONSIBLE OFFICIAL: Robert G. Odle
Planning Director

SIGNATURE: _____

RESPONSIBLE OFFICIAL: Linda E. De Boldt
Public Works Director

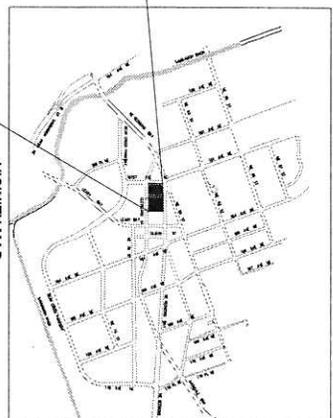
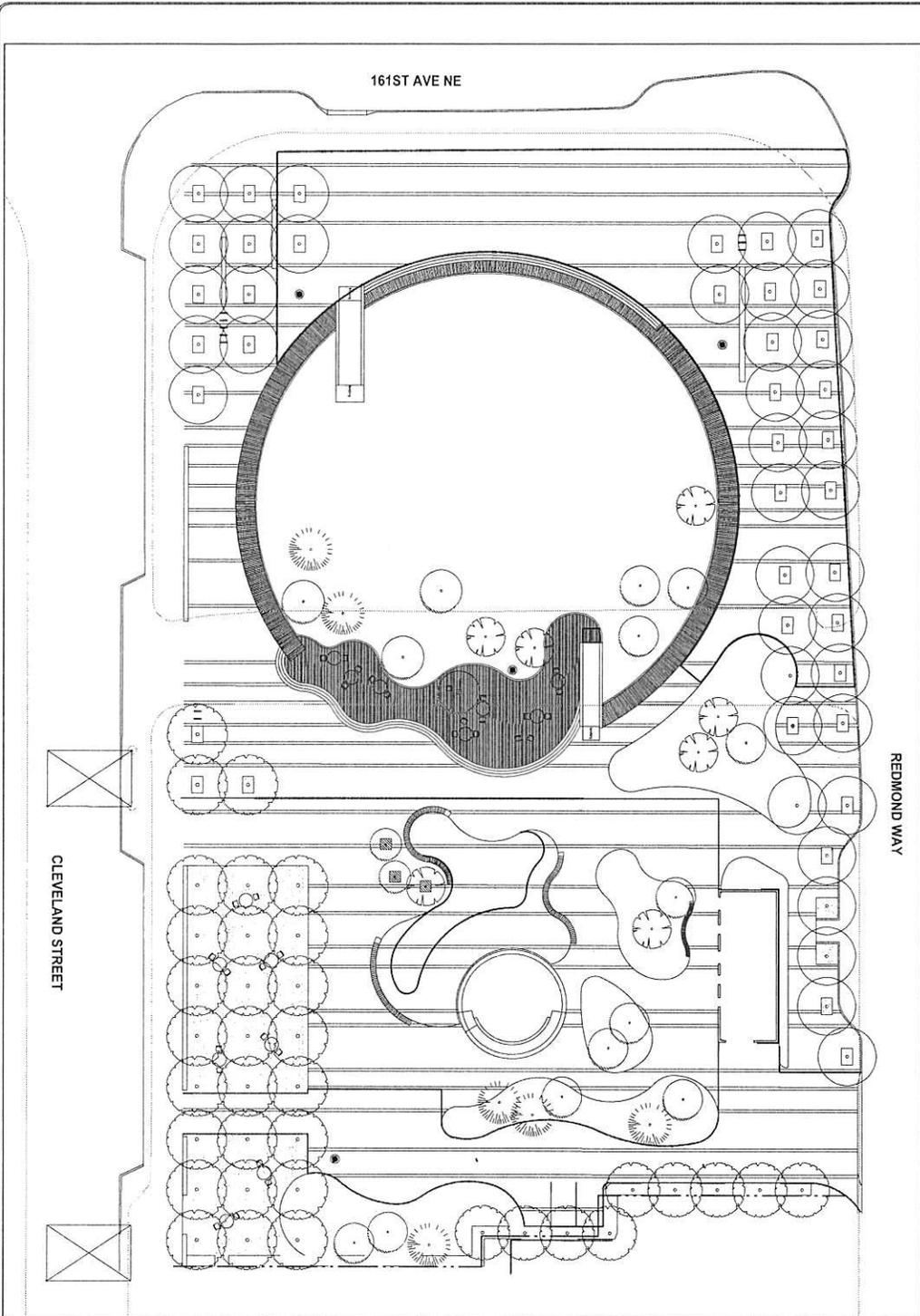
SIGNATURE: _____

Address: 15670 NE 85th Street Redmond, WA 98052

DOWNTOWN PARK

PUBLIC NOTICE SITE PLAN

APRIL 2016



VICINITY MAP



CITY OF REDMOND

ENVIRONMENTAL CHECKLIST

PROJECT ACTION

(Revised 5/27/15)

Purpose of the Checklist:

The State Environmental Policy Act (SEPA), chapter 43.21C RCW, requires all governmental agencies to consider the environmental impacts of a proposal before making decisions. An environmental impact statement (EIS) must be prepared for all proposals with probable significant adverse impacts on the quality of the environment. The purpose of this checklist is to provide information to help you and the City of Redmond identify impacts from your proposal (and to reduce or avoid impacts from the proposal, if it can be done) and to help the agency decide whether an EIS is required.

Instructions for Applicants:

This environmental checklist asks you to describe some basic information about your proposal. Governmental agencies use this checklist to determine whether the environmental impacts of your proposal are significant, requiring preparation of an EIS. Answer the questions briefly, with the most precise information known, or give the best description you can.

You must answer each question accurately and carefully, to the best of your knowledge. In most cases, you should be able to answer the questions from your own observations or project plans without the need to hire experts. If you really do not know the answer, or if a question does not apply to your proposal, write "do not know" or "does not apply" and indicate the reason why the question "does not apply". It is not adequate to submit responses such as "N/A" or "does not apply"; without providing a reason why the specific section does not relate or cause an impact. Complete answers to the questions now may avoid unnecessary delays later. If you need more space to write answers attach them and reference the question number.

Some questions ask about governmental regulations, such as zoning, shoreline, and landmark designations. Answer these questions if you can. If you have problems, the City can assist you.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. When you submit this checklist the City may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Planner Name: Gary Lee

Date of Review: 4/25/16

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| <p>8. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, explain.</p> | <p>ok</p> |
| <p>9. List any environmental information you know about that has been prepared or will be prepared directly related to this proposal.</p> <p>The following reports have been produced for this project: Geotechnical Report--April 2016; Hydrogeological Critical Areas Report--March 2016; Archaeological Monitoring Report--October 2015; Transportation and Parking Analysis--April 2016; Storm Drainage Report--60% Submittal, April 2016.</p> | <p>ok</p> |
| <p>10. Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, explain.</p> | <p>ok</p> |
| <p>11. List any government approvals or permits that will be needed for your proposal, if known.</p> <p>State: NPDES Permit (DOE). King County: Health Permit. City of Redmond: SEPA Checklist; Site Plan Entitlement; Amended Binding Site Plan; Building, Structural, Signage, Electrical, Mechanical, Plumbing, and Clearing and Grading Permits.</p> | <p>ok</p> |
| <p>12. Give brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page.</p> <p>The 2.11 acre site is intended to serve Downtown as a neighborhood park, as well as a venue for community gatherings, cultural events and performances. The design for the park is based on the Downtown Park Master Plan, adopted in 2015.</p> <p>(SEE ATTACHMENT A FOR COMPLETE ANSWER)</p> | <p>ok</p> |

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| <p>13. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist.</p> <p>Address: 16101 Redmond Way, Redmond WA 98052 Section-Township-Range: NE - 11 - 25 - 5</p> <p>Exhibits: Site Plan and Vicinity Map Site Preparation (Excavation) Plan Peat Removal Cross-Sections Peat Removal Restoration Plan (includes topography) Legal Description (not included at this time, pending)</p> | <p>ok</p> |
| <p>B. <u>ENVIRONMENTAL ELEMENTS</u></p> <p>1. Earth</p> <p>a. General description of the site</p> <p><input checked="" type="checkbox"/> Flat <input type="checkbox"/> Rolling <input type="checkbox"/> Hilly <input type="checkbox"/> Steep slopes <input type="checkbox"/> Mountainous <input type="checkbox"/> Other</p> <p>b. What is the steepest slope on the site (approximate percent slope)? Describe location and areas of different topography.</p> <p>Currently the overall site is relatively flat, with a slightly concave area near the center of the westernmost parcel. After the peat is removed a temporary berm will be constructed and will have maximum side slopes of 33%.</p> <p>Once the site is developed, most of the surfaces will vary from 0.8% to 2% cross-slope, in accordance with PROWAG and ADA compliance. Raised gardens or berms will have slopes no steeper than 33%. The raised lawn will have a slope of less than 2%.</p> | <p>ok</p> <p>ok</p> |

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| <p>c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, mulch)? If you know the classification of agricultural soils, specify them and note any agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils.</p> <p>General soils found on site consist of alluvial deposits and recessional outwash (cobble, sand, silt, and gravel). Peat has been identified throughout the western portion of the site and will be removed prior to the onset of park construction. Fill soils associated with previous site development and City projects are also present.</p> | <p>ok</p> |
| <p>d. Are there surface indications or history of unstable soils in the immediate vicinity? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe.</p> | <p>ok</p> |
| <p>e. Describe the purpose, type, total area, location and approximate quantities and total affected area of any filling, excavation, and grading proposed. Indicate source of fill.</p> <p>A peat lens will be removed to minimize settlement for final park design. This work will be performed during the unsuitable soils removal phase, when approximately 12,000 to 13,000 CY of soil will be excavated and replaced with imported granular fill. (SEE ATTACHMENT A FOR COMPLETE ANSWER)</p> | <p>ok</p> |
| <p>f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe.</p> <p>Due to the topography of the site (flat and concave), erosion will be minimal and mitigated by prescribed Best Management Practices (BMPs) measures such as wattles, silt fences, hydroseed, placing crushed rock, and geotextile fabric if needed.</p> | <p>ok</p> |
| <p>g. About what percentage of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?</p> <p>Approximately 70% of the site will be covered with impervious surfaces such as cement concrete pavement, building structures, and/or wood decking. The remaining portion of the site will be covered with lawn, bermed gardens, and trees.</p> | <p>ok</p> |

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| <p>h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any.</p> <p>Best Management Practices (BMPs) for erosion control will be provided as specified in the WSDOT Design Manual and by the permits required for construction of this project. (SEE ATTACHMENT A FOR COMPLETE ANSWER)</p> | <p>ok</p> |
| <p>i. Does the landfill or excavation involve over 100 cubic yards throughout the lifetime of the project?</p> <p>Yes.</p> | <p>ok</p> |
| <p>2. Air</p> | |
| <p>a. What types of emissions to the air (i.e. dust, automobile, odors, industrial wood smoke, and greenhouse gases) would result from the proposal during construction, operation, and maintenance when the project is completed? If any, generally describe and give approximate quantities if known.</p> <p>Air pollution will be minimal and will be the result of construction activity such as emissions from equipment or airborne dust from grading, which will be short term and relatively minor. No significant air quality impacts are anticipated and no permanent emissions sources will be created.</p> | <p>ok</p> |
| <p>b. Are there any off-site sources of emissions or odor that may affect your proposal? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, generally describe.</p> <p>No off-site sources are known.</p> | <p>ok</p> |
| <p>c. Proposed measures to reduce or control emissions or other impacts to air, if any.</p> <p>BMPs will be implemented for the duration of the construction to reduce and control air emissions. These practices may include covering of stock piles, construction of an entry road to the job site, and minimizing exposed areas. During the dry season, BMPs will include watering exposed driving/work surfaces. Idling of construction vehicles may be limited and vehicles will be equipped with standard mufflers to meet vehicle air emissions standards.</p> | <p>ok</p> |

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| <p>3. Water</p> <p>a. Surface</p> <p>1. Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, lakes, ponds, wetlands)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe type, location and provide names. If appropriate, state what stream or river it flows into. Provide a sketch if not shown on site plans.</p> <p>No water bodies are in the immediate vicinity, although the Sammamish River is located approximately 0.33 miles west of the Downtown Park site.</p> <p>2. Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, please describe and attach available plans. Note approximate distance between surface waters and any construction, fill, etc.</p> <p>There will be no impact to any bodies of water with this project.</p> <p>3. Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material.</p> <p>No fill or dredging material will be placed in or removed from surface waters or wetlands.</p> <p>4. Will the proposal require surface water withdrawals or diversions? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, give general description, purpose, and approximate quantities if known.</p> <p>No surface water withdrawals or diversions will be required.</p> | <p>ok</p> <p>ok</p> <p>ok</p> <p>ok</p> |

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| <p>5. Does the proposal lie within a 100-year floodplain? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, note location on the site plan. The project does not lie within a 100-yr floodplain.</p> | <p>ok</p> |
| <p>6. Does the proposal involve any discharge of waste materials to surface waters? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe the type of waste and anticipated volume of discharge. No waste materials will be discharged to surface waters.</p> | <p>ok</p> |
| <p>7. Is your property located within the Bear/Evans Creek Watershed (see attached map)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, answer questions 8 & 9. If no, go to the next section. The project is not located within the Bear/Evans Creek Watershed.</p> | <p>ok</p> |
| <p>8. Provide details on how you propose to maximize infiltration of runoff to recharge associated stream during the summer months. There is no stream associated with the project.</p> | <p>ok</p> |
| <p>9. Does your project propose an increase in fecal coliform levels in the surface water? If so, describe impacts. There is no surface water associated with this project.</p> | <p>ok</p> |

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| <p>b. Ground</p> <p>1. Will groundwater be withdrawn from a well for drinking water or other purpose? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Give general description, purpose, and approximate quantities if known.</p> <p>There are no wells on site. No groundwater will be withdrawn from a well for drinking water or other purpose. Although not anticipated, should the project be required to dewater for construction, the water will be treated prior to discharge on site or to municipal storm system.</p> <p>2. Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: domestic sewage; industrial, containing the following chemicals, agricultural; etc.) Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.</p> <p>No waste material will be discharged into the ground.</p> | <p>ok</p> <p>ok</p> |
| <p>c. Water Runoff (including storm water):</p> <p>1. Describe the source(s) of runoff (including storm water) and method of collection, transport/conveyance, and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe.</p> <p>After peat removal, the site will continue to infiltrate. After the main park construction, the site will infiltrate approximately 80% of impervious surface runoff to an infiltration system beneath the raised lawn.</p> <p>(SEE ATTACHMENT A FOR COMPLETE ANSWER)</p> | <p>ok</p> |

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| <p>2. Could waste materials enter ground or surface waters? If so, generally describe.</p> <p>No. Due to the proposed land uses, contaminants are not anticipated.</p> <p>3. Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.</p> <p>No.</p> <p>d. Proposed measures to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any.</p> <p>Although the proposed park is adding more impervious area to the site, approximately 80% impervious runoff will be conveyed to an infiltration system. Remaining runoff will be conveyed to the storm system in Redmond Way.</p> | <p>ok</p> <p>ok</p> <p>ok</p> |
| <p>4. Plants</p> <p>a. Select types of vegetation found on the site:</p> <p>Deciduous Tree: Alder <input type="checkbox"/> Maple <input type="checkbox"/> Aspen <input type="checkbox"/> Other <input type="checkbox"/></p> <p>Evergreen Tree: Cedar <input type="checkbox"/> Fir <input type="checkbox"/> Pine <input type="checkbox"/> Other <input type="checkbox"/></p> <p><input type="checkbox"/> Shrubs</p> <p><input checked="" type="checkbox"/> Grass</p> <p><input type="checkbox"/> Pasture</p> <p><input type="checkbox"/> Crop or Grain</p> <p><input type="checkbox"/> Orchards, Vineyards, or Other Permanent Crops</p> <p>Wet soil plants: Cattail <input type="checkbox"/> Buttercup <input type="checkbox"/> Bullrush <input type="checkbox"/></p> <p>Skunk Cabbage <input type="checkbox"/> Other <input type="checkbox"/></p> <p>Water plants: Water lily <input type="checkbox"/> Eelgrass <input type="checkbox"/> Milfoil <input type="checkbox"/></p> <p>Other <input type="checkbox"/></p> | |

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|---|--------------------------------|-------------|-------------|----------------------|----------------------|----------------------|---|---|---|---|-----------------------------|---|---|---|---|----------------|---|---|---|---|---------------------|
| <p>Other types of vegetation (please list)</p> <p>None.</p> <p>b. What kind and amount of vegetation will be removed or altered?</p> <p>The project will remove approximately 78,000 square feet of existing grass lawn.</p> <p>c. Provide the number of significant and landmark trees located on the site and estimate the number proposed to be removed and saved in the table below.</p> <table border="1" data-bbox="248 940 1016 1373"> <thead> <tr> <th>Tree Type</th> <th>Total (#)</th> <th>Removed (#)</th> <th>Saved (#)</th> <th>Percentage saved (%)</th> </tr> </thead> <tbody> <tr> <td>Landmark (>30" dbh*)</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Significant (6" – 30" dbh*)</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Percentage (%)</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> </tbody> </table> <p><i>Note: Since a SEPA Determination is issued early on in the project's review process; the information above is a preliminary estimate only and could change during the development review process.</i></p> <p>* DBH – Diameter at breast height</p> <p>d. List threatened or endangered species known to be on or near the site.</p> <p>None known.</p> | Tree Type | Total (#) | Removed (#) | Saved (#) | Percentage saved (%) | Landmark (>30" dbh*) | 0 | 0 | 0 | 0 | Significant (6" – 30" dbh*) | 0 | 0 | 0 | 0 | Percentage (%) | 0 | 0 | 0 | 0 | <p>ok</p> <p>ok</p> |
| Tree Type | Total (#) | Removed (#) | Saved (#) | Percentage saved (%) | | | | | | | | | | | | | | | | | |
| Landmark (>30" dbh*) | 0 | 0 | 0 | 0 | | | | | | | | | | | | | | | | | |
| Significant (6" – 30" dbh*) | 0 | 0 | 0 | 0 | | | | | | | | | | | | | | | | | |
| Percentage (%) | 0 | 0 | 0 | 0 | | | | | | | | | | | | | | | | | |

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| <p>e. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any:</p> <p style="padding-left: 40px;">An extensive landscape plan will be prepared for the park, using a combination of ornamental, native and adapted plants. These will include approximately 115 trees, 375 shrubs, a variety of perennials and ornamental grasses, and a lawn of 18,900 square feet, or approximately 155 feet in diameter.</p> <p>f. List all noxious weeds and invasive species known to be on or near the site.</p> <p style="padding-left: 40px;">None known.</p> | <p style="text-align: center;">ok</p> <p style="text-align: center;">ok</p> |
| <p>5. Animals</p> <p>a. List any birds and other animals which have been observed on or near the site or are known to be on or near the site.</p> <p>Birds: Hawk <input type="checkbox"/> Heron <input type="checkbox"/> Eagle <input type="checkbox"/> Songbirds <input checked="" type="checkbox"/> Other <input type="checkbox"/></p> <p>Mammals: Deer <input type="checkbox"/> Bear <input type="checkbox"/> Elk <input type="checkbox"/> Beaver <input type="checkbox"/></p> <p>Fish: Bass <input type="checkbox"/> Salmon <input type="checkbox"/> Trout <input type="checkbox"/> Herring <input type="checkbox"/> Shellfish <input type="checkbox"/> Other <input type="checkbox"/></p> <p>b. List any threatened or endangered species known to be on or near the site.</p> <p style="padding-left: 40px;">No threatened or endangered species are known to be on or near the site. Per the iPac Trust Resource Report generated on March 24, 2016, there is no critical habitat within this project area.</p> <p>c. Is the site part of a migration route? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, explain.</p> <p style="padding-left: 40px;">Pacific Flyway</p> | <p style="text-align: center;">ok</p> <p style="text-align: center;">ok</p> <p style="text-align: center;">ok</p> |

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| <p>d. Proposed measures to preserve or enhance wildlife, if any:</p> <p style="padding-left: 40px;">Planting of trees and shrubs will be beneficial to urban wildlife such as birds.</p> | ok |
| <p>e. List any invasive animal species known to be on or near the site.</p> <p style="padding-left: 40px;">None.</p> | ok |
| <p>6. Energy and Natural Resources</p> | |
| <p>a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.</p> <p style="padding-left: 40px;">Gasoline and diesel fuels will be used in construction vehicles and machinery. Electrical power will be required for long-term illumination, heating, and mechanical pumps in the restroom facility and to power the splash pad and art pavilion.</p> | ok |
| <p>b. Would your project affect the potential use of solar energy by adjacent properties? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, generally describe.</p> | ok |
| <p>c. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any.</p> <p style="padding-left: 40px;">LED bulbs will be used in all illumination fixtures and the project will incorporate energy efficient mechanical pumps. All pumps will be turned off during non-use periods of the water features. Low flow fixtures will be used in the restroom to reduce water consumption, and the water wall will use a very small amount.</p> | ok |

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| <p>7. Environmental Health</p> <p>a. Are there any environmental health hazards, including exposure to toxic chemicals, risk or fire and explosion, spill, or hazardous waste that could occur as a result of this proposal? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, describe.</p> <p>Chlorine tablets and CO2 will be kept in the building for the treatment of the splash pad water. No more than 500 pounds of chlorine will be kept on site at one time. Secondary containment will be provided.</p> <p>1. Describe any known or possible contamination at the site from present or past practices.</p> <p>The Downtown Park site contained a dry cleaner and gas station/auto mechanic shop. Soil contaminated with PCEs and petroleum and associated tanks were removed with prior capital projects. DOE issued a 'No Further Action' determination.</p> <p>2. Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity.</p> <p>None.</p> <p>3. Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project. (for example: flammable liquids, combustible liquids, flammable gases, combustible or flammable fibers, flammable solids, unstable materials, corrosives, oxidizing materials, organic peroxides, nitromethane, ammonium nitrate, highly toxic material, poisonous gas, smokeless powder, black sporting powder, ammunition, explosives, cryogenics, medical gas, radioactive material, biological material or high piled storage (over 12' in most cases).</p> <p>Gasoline will be used during construction of the site. Chlorine tablets and CO2 will be used for operation of the splash pad. Fertilizer and gasoline will be used during maintenance of the finished park.</p> | <p>ok</p> <p>ok</p> <p>ok</p> <p>ok</p> |

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| <p>4. Describe special emergency services that might be required.</p> <p>No special emergency services are anticipated. However, if toxic or hazardous materials are encountered during construction, work will be stopped, and site supervisor informed. The site supervisor will contact a qualified environmental specialist to assess and respond to the situation.</p> | <p>ok</p> |
| <p>5. Proposed measures to reduce or control environmental health hazards, if any.</p> <p>A spill control prevention plan and BMPs will be used during construction to prevent spills. A health and safety plan will be completed that will document specific procedures if environmental health hazards are encountered. All refueling will be done away from stormwater facilities. Chlorine tablets will be stored in the building, away from moisture.</p> | <p>ok</p> |
| <p>b. Noise</p> <p>1. What types of noise exist in the area which may affect your project (for example: traffic equipment, operation, other)?</p> <p>Existing noise emanates from daily traffic all around the park, on Redmond Way, 161st Avenue NE, and Cleveland Street. Noise peaks in the morning and afternoon rush hour as cars accelerate and decelerate at the intersections of Redmond Way and 161st Ave NE, and Cleveland Street and 161st Ave NE.</p> <p>2. What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site.</p> <p>Construction operations will create noise on a short-term basis. This is anticipated to be during weekdays, within the time limits allowed by the City. Noise levels will not increase in the park with everyday use. Events such as music performances will add short term noise increases. Event planners will be required to address noise in the City's Special Event Permit Application, to ensure events comply with the City's noise ordinance.</p> | <p>ok</p> <p>ok</p> |

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| <p>3. Proposed measures to reduce or control noise impacts, if any.</p> <p>No long-term increase of noise is anticipated with this project. The noise from surrounding traffic currently yields more noise than the park could generate on a daily basis, with the exception of special events. The City's noise ordinance will be enforced.</p> | <p>ok</p> |
| <p>8. Land and Shoreline Use</p> | |
| <p>a. What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe.</p> <p>The site is currently being used as an undeveloped public park, and occasionally as a staging area for City projects. Adjacent to the site are businesses, the historic Stone House with cafe, and mixed use/residential buildings. The proposed project will enhance and serve the nearby properties and the Downtown neighborhood as a whole.</p> | <p>ok</p> |
| <p>b. Has the site been used as working farmlands or working forest lands? Is so, describe. How much agricultural or forest land of long term commercial significance will be converted to other uses as a result of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to non-farm or non-forest use?</p> <p>No, the site is not agricultural.</p> | <p>ok</p> |
| <p>1). Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversize equipment access, the application of pesticides, tilling, and harvesting? If so, how?</p> <p>No, there are no working farm or forest operations in the vicinity.</p> | <p>ok</p> |

| To Be Completed By Applicant | Evaluation for Agency Use Only |
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| <p>c. Describe any structures on site.</p> <p>No structures are located on site.</p> | <p>ok</p> |
| <p>d. Will any structures be demolished? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, what?</p> | <p>ok</p> |
| <p>e. What is the current zoning classification of the site?</p> <p>The current zoning classification of the site is Old Town zone.</p> | <p>ok</p> |
| <p>f. What is the current comprehensive plan designation of the site?</p> <p>Currently the site is designated as Downtown Mixed-Use.</p> | <p>ok</p> |
| <p>g. If applicable, what is the current shoreline master program designation of the site?</p> <p>The site is not within a designated shoreline environment.</p> | <p>ok</p> |
| <p>h. Has any part of the site been classified as a critical area by the city or county? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, specify. (If unsure, check with City)</p> <p>The site is within the City's Critical Aquifer Recharge Area, Wellhead Protection Zone 2.</p> | <p>ok</p> |

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| <p>i. Approximately how many people would reside or work in the completed project?</p> <p>Parks maintenance staff will tend the park daily to maintain the restroom facility, landscaped areas, and splash pad. During events additional staff will be present. No one will reside on site.</p> | <p>ok</p> |
| <p>j. Approximately how many people would the completed project displace?</p> <p>None.</p> | <p>ok</p> |
| <p>k. Proposed measures to avoid or reduce displacement impacts, if any:</p> <p>No measures are proposed.</p> | <p>ok</p> |
| <p>l. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any:</p> <p>The park is allowed under existing zoning code and consistent with the Downtown Park Master Plan and the City's Vision 2030. The new park will be a place for the community to gather and celebrate while also activating and supporting local businesses.</p> | <p>ok</p> |
| <p>m. Proposed measures to ensure the proposal is compatible with nearby agricultural and forest lands of long-term commercial significance, if any:</p> <p>No agricultural or commercial forest lands are nearby, therefore no measures are proposed.</p> | <p>ok</p> |
| <p>n. What percentage of the building will be used for:</p> <p>Warehousing <u> 0 </u></p> <p>Manufacturing <u> 0 </u></p> <p>Office <u> 0 </u></p> <p>Retail <u> 0 </u></p> | |

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| <p>Service (specify) <u>Restroom (30%)</u></p> <p>Other (specify) <u>Maintenance (70%)</u></p> <p>Residential _____</p> | <p>ok</p> |
| <p>0. What is the proposed I.B.C. construction type?</p> <p>IBC Construction Type II, Non-Sprinklered (2012)</p> | <p>ok</p> |
| <p>p. How many square feet are proposed (gross square footage including all floors, mezzanines, etc.)?</p> <p>The building will be comprised of a one story restroom and maintenance facility with partial basement for gross square footage of 2,090 sf.</p> | <p>ok</p> |
| <p>q. How many square feet are available for future expansion (gross square footage including floors, mezzanines and additions)?</p> <p>None.</p> | <p>ok</p> |
| <p>9. Housing</p> <p>a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.</p> <p>None.</p> | <p>ok</p> |

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| <p>b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing.</p> <p>None.</p> | <p>ok</p> |
| <p>c. Proposed measures to reduce or control housing impacts, if any:</p> <p>None.</p> | <p>ok</p> |
| <p>10. Aesthetics</p> | |
| <p>a. What is the tallest height of any proposed structure(s), not including antennas? What is the principal exterior building material(s) proposed?</p> <p>The building height will be approximately 16' to 17' tall. The principal exterior of the building will have metal siding used as cladding on three of the four sides of the building with a polycarbonate wrapped face along Redmond Way. The facade also includes linear glazing.</p> | <p>ok</p> |
| <p>b. What views in the immediate vicinity would be altered or obstructed?</p> <p>Existing views to and across the site consist primarily of an open lawn with roads and traffic on 3 sides of the site. The project proposes to add trees, landscaped berms, a raised lawn, art pavilion and restroom facility. These improvements will introduce a dynamic new green space with vertical and artistic features, which will also largely reduce views of traffic.</p> | <p>ok</p> |
| <p>c. Proposed measures to reduce or control aesthetic impacts, if any:</p> <p>All project improvements will enhance the aesthetics of the current site. Trees, landscaped berms, an art pavilion, splash pad, and small support building/restroom facility will create a vibrant Downtown Park.</p> | <p>ok</p> |

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| <p>11. Light and Glare</p> <p>a. What type of light or glare will the proposal produce? What time of day or night would it mainly occur?</p> <p>Linear lights under benches and stairs will provide low levels of light during evenings only. Light poles will be added for safety and circulation around the raised lawn, with fixtures that turn on at dusk and off at dawn. Uplighting will be provided on 3 trees.</p> <p>b. Could light or glare from the finished project be a safety hazard or interfere with views?</p> <p>No light pollution or glare will be created from the park. All park lighting is located away from residences, low level enough for security and with exception of a few feature tree uplights, are directed downwards. Tree uplights have cutoffs, are 495 lumens and directed toward canopy and trunk of tree.</p> <p>c. What existing off-site sources of light or glare may affect your proposal?</p> <p>Street lights are adjacent to three of the four sides of the park. These lights are angled toward the roadway and will not adversely affect the park illumination or ambiance.</p> <p>d. Proposed measures to reduce or control light and glare impacts, if any:</p> <p>Bench and stair lighting will be turned off when the park is closed to save electricity and minimize any impacts. Uplights on featured trees will also be turned off when the park is closed. Light from the poles within the park will contain shields that point light downwards.</p> | <p>ok</p> <p>ok</p> <p>ok</p> <p>ok</p> |
| <p>12. Recreation</p> <p>a. What designated and informal recreational opportunities are in the immediate vicinity?</p> <p>In addition to the proposed park, recreational opportunities within a few blocks include the Redmond Central Connector and Bear Creek Trails, Sammamish River Trail, Heron Rookery, O'Leary Plaza, Dudley Carter Park, and Anderson Park. Each serves a unique purpose, and the Downtown Park will be the central "hub" and most urban of all these properties.</p> | <p>ok</p> |

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| <p>b. Would the proposed project displace any existing recreational uses? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe.</p> <p>The new park will expand the recreational area, and improve substantially on the current use, with extensive seating and gathering spaces, event space, water play and pavilion. It will function as a neighborhood park on a daily basis, and will serve the larger community for special events.</p> <p>c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:</p> <p>The proposed project will enhance recreation activities on site as it will provide a formal park for the community to enjoy, and a venue for events, performances and markets. Included in the proposed park are an interactive splash pad and art pavilion with water wall, a raised lawn used for a variety of informal park activities, restrooms for park users, and spaces to sit, eat, and relax and enjoy Downtown.</p> | <p>ok</p> <p>ok</p> |
| <p>13. Historic and Cultural Preservation</p> <p>a. Are there any buildings structures or sites, located on or near the site that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers located on or near the site? If so, generally describe.</p> <p>Adjacent to the park site is the historic Stone House, also known as the O.A. Wiley Home. It was built in approximately 1918 and has a current address of 16244 Cleveland Street. It is listed on the City of Redmond Historic Properties Inventory, the Redmond Heritage Resource Register, and is designated as a Historic Landmark with the City of Redmond and King County.</p> <p>The Stone House currently houses a restaurant with outdoor seating that will open to the Downtown Park.</p> | <p>ok</p> |

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| <p>b. Are there any landmarks, features, or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts, or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources.</p> <p>In addition to the Stone House, there are two other landmarked buildings on the same block. These include the Redmond State Bank and the Lodge Hall. Within the same block there are three additional properties of the same period, though they are not landmarked. No impacts are anticipated to these properties.</p> | <p>ok</p> |
| <p>c. Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the Department of Archaeological and Historic Preservation, archaeological surveys, historic maps, GIS data, etc.</p> <p>A cultural resources report titled Archaeological Monitoring Report for the Proposed Redmond Downtown Park, dated October 2015, was prepared by HRA, Inc. and has been submitted to the City of Redmond. The report documents observations made by an archaeologist during the period of geotechnical investigations in 2015. No cultural resources were observed.</p> | <p>ok</p> |
| <p>d. Proposed measures to avoid, minimize, or compensate for loss, changes to, and disturbance to resources. Please include plans for the above and any permits that may be required.</p> <p>HRA, Inc. will prepare an Archaeological Resource Monitoring Plan and Inadvertent Discovery Plan in advance of site preparation and construction activities, and will provide a report during the site preparation when peat is excavated. If any resources of cultural or historic significance are discovered, work shall stop immediately and a work plan will be prepared in response.</p> <p>(SEE ATTACHMENT A FOR COMPLETE ANSWER)</p> | <p>ok</p> |

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| <p>14. Transportation</p> <p>a. Identify public streets and highways serving the site, or affected geographic area, and describe proposed access to the existing street system. Show on site plans, if any.</p> <p>The Downtown Park is adjacent to three roadways: Redmond Way (north side), 161st Avenue NE (west side), and Cleveland Street (south side). No public access is available within the park, which will be limited to authorized vehicles only. Access to the park for these purposes will be from Redmond Way and Cleveland Street.</p> <p>b. Is the site currently or affected geographic area currently served by public transit? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, generally describe. If not, what is the approximate distance to the nearest transit stop?</p> <p>A bus stop for King County Metro is located on the west side of 161st Avenue NE (western boundary of the park). A future light rail station will be located on the Redmond Central Connector corridor, one block south of the Park site.</p> <p>c. How many additional parking spaces would the completed project have? How many would the project eliminate?</p> <p>On the surrounding streets, no loss of parking spaces is anticipated. Public off-street parking is not provided within the Park.</p> <p>d. Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle, or transportation facilities not including driveways? If so, generally describe (indicate whether public or private).</p> <p>The project will improve ADA access at the SE corner of 161st and Redmond Way by replacing sidewalk at the curb bulb. Standard curb and gutter will be partially replaced with rolled curb along the eastern edge of 161st for maintenance access. Existing sidewalk on Redmond Way will be replaced. Additional bike racks will be provided.</p> | <p>ok</p> <p>ok</p> <p>ok</p> <p>ok</p> |

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| <p>e. Will the project use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.</p> <p>No.</p> | <p>ok</p> |
| <p>f. How many weekday vehicular trips (one way) per day would be generated by the completed project? <u>378</u> If known, indicate when peak volumes would occur: <u>N/A</u> - <u>N/A</u> a.m. and <u>5</u> - <u>6</u> p.m. How many of these trips occur in the a.m. peak hours? <u>N/A</u> How many of these trips occur in the p.m. peak hours? <u>190</u> What percentage of the volume would be trucks (such as commercial and non-passenger vehicles)? <u>0</u> What data or transportation models were used to make these estimates?</p> <p>The daily and PM peak hour vehicle trip generation were estimated using the assumed peak usage of the park under typical weekday conditions, estimated visitor numbers and duration and travel behavior data. Estimation methods and calculations are described in detail in the Transportation and Parking Analysis dated April 2016.</p> | <p>ok</p> |
| <p>g. Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe.</p> <p>No.</p> | <p>ok</p> |
| <p>h. Proposed measures to reduce or control transportation impacts, if any.</p> <p>From the Transportation and Parking Analysis, April, 2016, parking availability for a typical weekday is more than adequate within a 5 minute walk and within a 10 minute walk for a weekday night market condition. For events comparable to a weekend concert, an event management plan including traffic and parking management plans will be required.</p> | <p>ok</p> |

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| <p>15. Public Services</p> <p>a. Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, generally describe.</p> <p>Yes, the Downtown Park may require additional fire protection for the restroom facility and occasional emergency medical services could be needed, particularly during large events. Additional police patrol or drive-bys during the night may be needed at times to discourage illegal activities.</p> <p>b. Proposed measures to reduce or control direct impacts on public services, if any.</p> <p>The restroom building will be constructed primarily with non-combustible materials. The site plan has been reviewed by Redmond Police Department using Crime Prevention through Environmental Design criteria, and adjustments were made to the design to ensure good visibility into and throughout the site. A maintenance vehicle route is also available for EMS vehicles.</p> <p>16. Utilities</p> <p>a. Select utilities currently available at the site:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Electricity <input type="checkbox"/> Natural Gas <input checked="" type="checkbox"/> Water <input checked="" type="checkbox"/> Refuse Service <input checked="" type="checkbox"/> Telephone <input checked="" type="checkbox"/> Sanitary Sewer <input type="checkbox"/> Septic System <input checked="" type="checkbox"/> Other | <p>ok</p> <p>ok</p> <p>ok</p> |

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| <p>b. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed.</p> <p>Electricity: PSE. Sanitary Sewer and Water: City of Redmond. Refuse: Waste Management. Telephone: Frontier. Communications/Fiber: Frontier. Trenching will be required during construction to lay conduit and pipe for utilities.</p> | <p>ok</p> |

C. SIGNATURE

The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.

Signature: Betty Sanders Digitally signed by Betty Sanders
 DN: dc=man, dc=redmond, ou=All Users - WIN7, ou=Parks, cn=Betty Sanders
 Date: 2016.04.25 10:38:25 -07'00'

Name of Signee: Betty B Sanders

Senior Park Planner, City of Redmond

Position and Agency/Organization: _____

Parks and Recreation
 Department Representative

Relationship of Signer to Project: _____

Date Submitted: April 25, 2016

ATTACHMENT A

Redmond Downtown Park

Expanded Responses to SEPA Checklist Questions

A. BACKGROUND

12. Give brief, complete description of your proposal, including the proposed uses and the size of the project and site.

The 2.11 acre Redmond Downtown Park is intended to serve Downtown as a neighborhood park, as well as a venue for community gatherings, cultural events and performances. The design plans for the park are based on the Downtown Park Master Plan, which was adopted in 2015. The master planning process included an extensive public outreach effort that included more than 2,000 instances of input from the public. The resulting plan for the park includes a raised lawn with surrounding wooden seat wall, a pavilion with water wall, a plaza to support events, a water play area, gathering and eating spaces under trees and throughout the park, bermed gardens, and a restroom/support building. Due to its urban setting, it is expected that many visitors will walk and bike to the park from the surrounding neighborhoods.

B. ENVIRONMENTAL ELEMENTS

1. Earth

e. Describe the purpose, type, total area, location and approximate quantities and total affected area of any filling, excavation, and grading proposed. Indicate source of fill.

A peat lens will be removed to minimize settlement for final park design. This work will be performed during the unsuitable soils removal phase, when approximately 12,000 to 13,000 CY of soil will be excavated and replaced with imported granular fill.

The main park construction will include excavation of approximately 4,000 CY for the building basement, raised ring lawn foundation, and utility trenches. Based on the quality of imported fill for the peat removal phase of the project, this excavated quantity shall be reused on-site for backfill. An additional 800 CY of drain rock for backfill shall be imported for the infiltration zone under the raised lawn. A total of 12,800 to 13,800 CY of fill will be placed on the site, for both phases of construction.

All fill will be from an approved source.

h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any.

Best Management Practices (BMPs) for erosion control will be provided as specified in the WSDOT Design Manual and by the permits required for construction of this project. BMPs include but are not limited to: inlet protection, silt fences, coir logs, wattles, geotextile mats, and hydroseed.

3. Water

c. Water Runoff (including storm water):

1. Describe the source(s) of runoff (including stormwater) and method of collection, transport/conveyance, and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe.

After peat removal, the site will continue to infiltrate. After the main park construction, the site will infiltrate approximately 80% of impervious surface runoff to an infiltration system beneath the raised lawn. Runoff from impervious surfaces will be non-pollutant generating and will be conveyed to a pretreatment facility to remove sediment and debris, prior to discharge to the infiltration zone. Runoff from the remaining 20% of impervious surfaces (including the pavilion roof and building roof) will be conveyed to the storm system in Redmond Way.

13. HISTORIC AND CULTURAL PRESERVATION

d. Proposed measures to avoid, minimize, or compensate for loss, changes to, and disturbance to resources. Please include plans for the above and any permits that may be required.

HRA, Inc. will prepare an Archaeological Resource Monitoring Plan and Inadvertent Discovery Plan in advance of site preparation and construction activities, and will provide a report during the site preparation when peat is excavated. If any resources of cultural or historic significance are discovered, work shall stop immediately and a work plan will be prepared in response.

The Stone House will be monitored for damage by a structural engineer before, during and after park construction, and mitigation will be provided if the need for it is identified.