CITY OF RENTON

ENVIRONMENTAL CHECKLIST

PURPOSE OF 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 agency 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". Complete answers to the questions now may avoid unnecessary delays later.

Some questions ask about governmental regulations, such as zoning, shoreline, and landmark designations. Answer these questions if you can. If you have problems, the governmental agencies 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. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

USE OF CHECKLIST FOR NONPROJECT PROPOSALS:

Complete this checklist for nonproject proposals, even though questions may be answered "does not apply." IN ADDITION, complete the SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS (part D).

For nonproject actions (actions involving decisions on policies, plans and programs), the references in the checklist to the words "project," "applicant," and "property or site" should be read as "proposal," "proposer," and "affected geographic area," respectively.

A. BACKGROUND

1. Name of proposed project, if applicable:

   US West Communications
   Renton Central Office
   In-site Bioventing Remediation of Soil

2. Name of applicant:

   US West Communication
   Consultant: Roy F. Weston, Inc.

3. Address and phone number of applicant and contact person:

   Roy F. Weston, Inc.
   201 Elliott Avenue West, Suite 500
   Seattle, WA 98119 (206) 286-6000 Lawrence A. Costich, PE

4. Date checklist prepared:

   22 March 1993

5. Agency requesting checklist:

   City of Renton
   Development Services Division

6. Proposed timing or schedule (including phasing, if applicable):
   Installation of the remediation system is anticipated in spring-summer 1
   The system is expected to operate for more than three years until soil remediation is fully accomplished.

7. Do you have any plans for future additions, expansion, or further activity related to connected with this proposal? If yes, explain.

   No.

8. List any environmental information you know about that has been prepared, or will l prepared, directly related to this proposal. (1.)"Site Characterization status repo US West-Facility-Renton, WA" October 1992. Weston. (2.) Renton Environme checklist-US West Communications, Renton Central Office; Fuel tank aband February 18, 1991, Lee Architectural Group, Inc.(3.) US West Communicati

9. Do you know whether applications are pending for governmental approvals of oth proposals directly affecting the property covered by your proposal? If yes, explain.

   None

10. List any governmental approvals or permits that will be needed for your proposal, if known

    Notice of Construction Permit (PSAPCA)

11. Give brief, complete description of your proposal, including the proposed uses and the si of the project and site.
    The project goal is to in-site bioremediate soil contaminated with diese diesel is associated with the 1000 gallon underground storage tank. The contamination to be remediated is 80' x 60' laterally and extend 30 feet ground surface. The site is an active switching facility.

6. How would the proposal be likely to increase demand on transportation or public services and utilities?

Proposed measures to reduce or respond to such demand(s) are:

7. Identify, if possible, whether the proposal may conflict with local, state, or federal laws o requirements for the protection of the environment.

SIGNATURE

I, the undersigned, state that to the best of my knowledge the above information is true and complete. It is understood that the lead agency may withdraw any declaration of non significance that it might issue in reliance upon this checklist should there be any willfu misrepresentation or willful lack of full disclosure on my part.

Proponent: _____

Name Printed: _____

Date:

D. SUPPLEMENTAL SHEETS FOR NONPROJECT ACTIONS

(These sheets should only be used for actions involving decisions on policies, plans and programs. You do not need to fill out these sheets for project actions.)

Because these questions are very general, it may be helpful to read them in conjunction with the list of the elements of the environment.

When answering these questions, be aware of the extent the proposal, or the types of activities likely to result from the proposal, would affect the item at a greater intensity or at a faster rate than if the proposal were not implemented. Respond briefly and in general terms.

1. How would the proposal be likely to increase discharge to water; emissions to air; production, storage, or release of toxic or hazardous substances; or production of noise?

Proposed measures to avoid or reduce such increases are:

2. How would the proposal be likely to affect plants, animals, fish, or marine life?

Proposed measures to protect or conserve plants, animals, fish, or marine life are:

3. How would the proposal be likely to deplete energy or natural resources?

Proposed measures to protect or conserve energy and natural resources are:

4. How would the proposal be likely to use or affect environmentally sensitive areas or areas designated (or eligible or under study) for governmental protection; such as parks, wilderness, wild and scenic rivers, threatened or endangered species habitat, historic or cultural sites, wetlands, floodplains, or prime farmlands?

Proposed measures to protect such resources or to avoid or reduce impacts are:

5. How would the proposal be likely to affect land and shoreline use, including whether it would allow or encourage land or shoreline uses incompatible with existing plans?

Proposed measures to avoid or reduce shoreline and land use impacts are:

e. Will the project use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.

No.

f. How many vehicular trips per day would be generated by the completed project? If known, indicate when peak volumes would occur.

None.

g. Proposed measures to reduce or control transportation impacts, if any:

None.

15. PUBLIC SERVICES

a. Would the project result in an increased need for public services (for example: fire protection, police protection, health care, schools, other)? If so, generally describe.

No.

b. Proposed measures to reduce or control direct impacts on public services, if any.

None.

16. UTILITIES

a. Circle utilities currently available at the site: electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other.

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.

Utilities required for project-electricity, water construction activ
Installation of wells, piping, valves, blowers system, and vapor pha
carbon system.

C. SIGNATURE

I, the undersigned, state that to the best of my knowledge the above information is true and complete. It is understood that the lead agency may withdraw any declaration of non significance that it might issue in reliance upon this checklist should there be any willful misrepresentation or willful lack of full disclosure on my part.

Proponent: _____

Name Printed: _____

Date: _____

12. RECREATION

a. What designated and informal recreational opportunities are in the immediate vicinity?

Unknown.

b. Would the proposed project displace any existing recreational uses? If so, describe.

No.

c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:

None.

13. HISTORIC AND CULTURAL PRESERVATION

a. Are there any places or objects listed on, or proposed for, national state, or local preservation registers known to be on or next to the site? If so, generally describe.

Unknown.

b. Generally describe any landmarks or evidence of historic, archaeological, scientific, or cultural importance known to be on or next to the site.

Unknown.

c. Proposed measures to reduce or control impacts, if any:

None.

14. TRANSPORTATION

a. Identify public streets and highways serving the site, and describe proposed access to the existing street system. Show on site plans, if any.

The property is fronted by Williams Avenue, South and is located mid-block between South Second Street and South Third Street.

b. Is site currently served by public transit? If not, what is the approximate distance to the nearest transit stop?

Unknown.

c. How many parking spaces would the completed project have? How many would the project eliminate?

None.
None.

d. Will the proposal require any new roads or streets, or improvements to existing roads or streets, not including driveways? If so, generally describe (indicate whether public or private?

No.

e. Proposed measures to avoid or reduce displacement impacts, if any:

None.

f. Proposed measures to ensure the proposal is compatible with existing and projecte land uses and plans, if any:

None.

9. HOUSING

a. Approximately how many units would be provided, if any? Indicate whether high middle, or low-income housing.

None.

b. Approximately how many units, if any, would be eliminated? Indicate whether high middle, or low-income housing.

None.

c. Proposed measures to reduce or control housing impacts, if any:

None.

10. AESTHETICS

a. What is the tallest height of any proposed structure(s), not including antennas; wh is the principal exterior building material(s) proposed.

No additional structure will be seen outside the existing building.

b. What views in the immediate vicinity would be altered or obstructed?

None.

c. Proposed measures to reduce or control aesthetic impacts, if any:

None.

11. LIGHT AND GLARE

a. What type of light or glare will the proposal produce? What time of day would mainly occur?

None.

b. Could light or glare from the finished project be a safety hazard or interfere wi views?

No.

c. What existing off-site sources of light or glare may affect your proposal?

None.

d. Proposed measures to reduce or control light and glare impacts, if any:

None.

b. Noise

1) What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)? None.

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.
Short term-the blower may make noises. The level is not anticipated to be disruptive.
Longterm-no noises should occur once the project is complete.

3) Proposed measures to reduce or control noise impacts, if any:
Noise making equipment (i.e., blowers) will be positioned within the US West Building.

8. LAND AND SHORELINE USE

a. What is the current use of the site and adjacent properties?
The site is an active switching facility of US West. The adjacent properties are commercial.

b. Has the site been used for agriculture? If so, describe.
No.

c. Describe any structures on the site.
A concrete building, housing the switching facility is on the site. The building is approximately 200' x 125'. One half of the building has two stories; the other half has three.

d. Will any structures be demolished? If so, what?

No.

e. What is the current zoning classification of the site?

B-1

f. What is the current comprehensive plan designation of the site?

Commercial.

g. If applicable, what is the current shoreline master program designation of the site?

NA

h. Has any part of the site been classified as an "environmentally sensitive" area? If so, specify.
No.

i. Approximately how many people would reside or work in the completed project?

Approximately 6 people.

j. Approximately how many people would the completed project displace?

None.

12. 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.

Address: 225 South Williams; Renton, WA
Located in the NW ¼ of the SW¼ of Section 17, Township 23 North, Range 5 East of the Willamette Baseline and Meridian.

B. ENVIRONMENTAL ELEMENTS

1. EARTH

a. General description of the site (circle one): (flat,) rolling, hilly, steep slopes, mountainous, other _____.

b. What is the steepest slope on the site (approximate percent slope?)

0%

c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any prime farmland.

Interbedded silt and silty fine sand extend to 24 feet below the building floor. Gravelly sand extends below the fine grained soil to more than 35 feet.

d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.

There are no surface indications of unstable soil. It is unknown if the immediate vicinity has a history of unstable soils.

e. Describe the purpose, type, and approximate quantities of any filling or grading proposed. Indicate source of fill.

None.

f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe.

No.

g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?

The percent of impervious surfaces will remain unchanged from its current condition.

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

NA

2. AIR

a. What types of emissions to the air would result from the proposal (i.e., dus automobile, odors, industrial wood smoke) during construction and when the proje is completed? If any, generally describe and give approximate quantities if known. During system operation-off gas, containing CO_2, CH_4, and possibly diesel vapors, may be vented. Quantity-roughly 3000 scfa. After pr is completed- no air emissions should occur.

b. Are there any off-site sources of emission or odor that may affect your proposal? so, generally describe. No

c. Proposed measures to reduce or control emissions or other impacts to air, if any: Off gases will be controlled using vapor phase carbon adsorphon. The regulatory threshold or 5 pound of hydrocarbons per day will nc be exceeded.

3. WATER

a. Surface Water:

1) Is there any surface water body on or in the immediate vicinity of the site (includi year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If ye describe type and provide names. If appropriate, state what stream or river it flo into.

Yes. The Cedar River is located North of the site.

2) Will the project require any work over, in, or adjacent to (within 200 feet) t described waters? If yes, please describe and attach available plans.

No.

3) Estimate the amount of fill and dredge material that would be placed in or remov from surface water or wetlands and indicate the area of the site that would affected. Indicate the source of fill material.

None.

4) Will the proposal require surface water withdrawals or diversions? Give gene description, purpose, and approximate quantities if known.

No.

5) Does the proposal lie within a 100-year floodplain? If so, note location on the s plan.

No.

6) Does the proposal involve any discharges of waste materials to surface waters? so, describe the type of waste and anticipated volume of discharge.

No.

b. Ground Water:

1) Will ground water be withdrawn, or will water be discharged to ground water? Give general description, purpose, and approximate quantities if known.

No.

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.

No waste will be discharged from the ground.

c. Water Runoff (including storm water):

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

NA

2) Could waste material enter ground or surface waters? If so, generally describe.

No.

d. Proposed measures to reduce or control surface, ground, and runoff water impacts, if any:

No special measures will be taken during the project. The goal of the project is to reduce impacts to the Cedar River and the aquifer.

4. PLANTS

a. Check or circle types of vegetation found on the site: None.

____ deciduous tree: alder, maple, aspen, other
____ evergreen tree: fir, cedar, pine, other
____ shrubs
____ grass
____ pasture
____ crop or grain
____ wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other
____ water plants: water lily, eel grass, milfoil, other
____ other types of vegetation

b. What kind and amount of vegetation will be removed or altered?

None.

c. List threatened or endangered species known to be on or near the site.

No threatened or endangered species are on the site; unknown if any is near or on the site.

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any:

None.

5. ANIMALS

a. Circle any birds and animals which have been observed on or near the site or a known to be on or near the site: (see next page)

Birds: hawk, heron, eagle, songbirds, other common birds (i.e. crows, etc.)
Mammals: deer, bear, elk, beaver, other None.
Fish: bass, salmon, trout, herring, shellfish, other None.
Not applicable, the project takes place inside a building and is pe to mitigate effects on the surface water.

b. List any threatened or endangered species known to be on or near the site.

Not applicable.

c. Is the site part of a migration route? If so, explain

Not applicable.

d. Proposed measures to preserve or enhance wildlife, if any:

Not applicable.

6. ENERGY AND NATURAL RESOURCES

a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used meet the completed project's energy needs? Describe whether it will be used f heating, manufacturing, etc.
Electricity will be used to run the blower system.

b. Would your project affect the potential use of solar energy by adjacent propertie if so, generally describe.

No.

c. What kinds of energy conservation features are included in the plans of t proposal? List other proposed measures to reduce or control energy impacts, if an

None.

7. ENVIRONMENTAL HEALTH

a. Are there any environmental health hazards, including exposure to toxic chemica risk of fire and explosion, spill, or hazardous waste, that could occur as a result this proposal? If so, describe.
The remediation project will generate off gases that may contain di vapors. Quantity of emissions will be below PSAPCA thresholds.

1) Describe special emergency services that might be required.

None known.

2) Proposed measures to reduce or control environmental health hazards, if any:
Vapor phase carbon adsorphon will be used to prevent air emissions above regulatory limits.

b. Ground Water:

1) Will ground water be withdrawn, or will water be discharged to ground water? Give general description, purpose, and approximate quantities if known.

No.

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.

No waste will be discharged from the ground.

c. Water Runoff (including storm water):

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

NA

2) Could waste material enter ground or surface waters? If so, generally describe.

No.

d. Proposed measures to reduce or control surface, ground, and runoff water impacts, if any:

No special measures will be taken during the project. The goal of the project is to reduce impacts to the Cedar River and the aquifer.

4. PLANTS

a. Check or circle types of vegetation found on the site: None.

____ deciduous tree: alder, maple, aspen, other
____ evergreen tree: fir, cedar, pine, other
____ shrubs
____ grass
____ pasture
____ crop or grain
____ wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other
____ water plants: water lily, eel grass, milfoil, other
____ other types of vegetation

b. What kind and amount of vegetation will be removed or altered?

None.

c. List threatened or endangered species known to be on or near the site.

No threatened or endangered species are on the site; unknown if any is near or on the site.

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any:

None.

CITY OF RENTON

ENVIRONMENTAL CHECKLIST

SE OF CHECKLIST:

:e Environmental Policy Act (SEPA), Chapter 43.21C RCW, requires all governmental to consider the environmental impacts of a proposal before making decisions. An :ental Impact Statement (EIS) must be prepared for all proposals with probable significant impacts on the quality of the environment. The purpose of this checklist is to provide on to help you and the agency identify impacts from your proposal (and to reduce or avoid from the proposal, if it can be done) and to help the agency decide whether an EIS is

ICTIONS FOR APPLICANTS:

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

t answer each question accurately and carefully, to the best of your knowledge. In most ou should be able to answer the questions from your own observations or project plans :he need to hire experts. If you really do not know the answer, or if a question does not your proposal, write "do not know" or "does not apply". Complete answers to the s now may avoid unnecessary delays later.

uestions ask about governmental regulations, such as zoning, shoreline, and landmark ons. Answer these questions if you can. If you have problems, the governmental agencies t you.

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

CHECKLIST FOR NONPROJECT PROPOSALS:

this checklist for nonproject proposals, even though questions may be answered "does /." IN ADDITION, complete the SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS

roject actions (actions involving decisions on policies, plans and programs), the references ıecklist to the words "project," "applicant," and "property or site" should be read as l," "proposer," and "affected geographic area," respectively.

A. BACKGROUND

1. Name of proposed project, if applicable:

   US West Communications
   Renton Central Office
   In-site Bioventing Remediation of Soil

2. Name of applicant:

   US West Communication
   Consultant: Roy F. Weston, Inc.

3. Address and phone number of applicant and contact person:

   Roy F. Weston, Inc.
   201 Elliott Avenue West, Suite 500
   Seattle, WA 98119 (206) 286-6000 Lawrence A. Costich, PE

4. Date checklist prepared:

   22 March 1993

5. Agency requesting checklist:

   City of Renton
   Development Services Division

6. Proposed timing or schedule (including phasing, if applicable):
   Installation of the remediation system is anticipated in spring-summer 1993. The system is expected to operate for more than three years until soil remediation is fully accomplished.

7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain.

   No.

8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal. (1.)"Site Characterization status report; US West-Facility-Renton, WA" October 1992. Weston. (2.) Renton Environmental checklist-US West Communications, Renton Central Office; Fuel tank abandon in place February 18, 1991, Lee Architectural Group, Inc.(3.) US West Communications Preliminary Soil Evaluation, Renton, Washington Facility; August 1990; Brown and Caldwell Consulting Engineers.

9. Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain.

   None

10. List any governmental approvals or permits that will be needed for your proposal, if known.

    Notice of Construction Permit (PSAPCA)

11. Give brief, complete description of your proposal, including the proposed uses and the size of the project and site.
    The project goal is to in-site bioremediate soil contaminated with diesel. The diesel is associated with the 1000 gallon underground storage tank. The contamination to be remediated is 80' x 60' laterally and extend 30 feet below ground surface. The site is an active switching facility.

:cation of the proposal. Give sufficient information for a person to understand the precise cation of your proposed project, including a street address, if any, and section, township, id range if known. If a proposal would occur over a range of area, provide the range or oundaries of the site(s). Provide a legal description, site plan, vicinity map, and pographic map, if reasonably available. While you should submit any plans required by the jency, you are not required to duplicate maps or detailed plans submitted with any permit pplications related to this checklist.
ddress: 225 South Williams; Renton, WA
ocated in the NW ¼ of the SW¼ of Section 17, Township 23 North, Range 5 ast of the Willamette Baseline and Meridian.

NVIRONMENTAL ELEMENTS

ARTH

General description of the site (circle one): (flat,) rolling, hilly, steep slopes, mountainous, other _____.

What is the steepest slope on the site (approximate percent slope?)

0%

What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any prime farmland.

Interbedded silt and silty fine sand extend to 24 feet below the building floor. Gravelly sand extends below the fine grained soil to more than 35 feet.

Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.

There are no surface indications of unstable soil. It is unknown if the immediate vicinity has a history of unstable soils.

Describe the purpose, type, and approximate quantities of any filling or grading proposed. Indicate source of fill.

None.

Could erosion occur as a result of clearing, construction, or use? If so, generally describe.

No.

About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?

The percent of impervious surfaces will remain unchanged from its current condition.

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

NA

2. AIR

a. What types of emissions to the air would result from the proposal (i.e., dust, automobile, odors, industrial wood smoke) during construction and when the project is completed? If any, generally describe and give approximate quantities if known.
During system operation-off gas, containing CO_2, CH_4, and possibly diesel vapors, may be vented. Quantity-roughly 3000 scfa. After project is completed- no air emissions should occur.

b. Are there any off-site sources of emission or odor that may affect your proposal? If so, generally describe. No

c. Proposed measures to reduce or control emissions or other impacts to air, if any:
Off gases will be controlled using vapor phase carbon adsorphon. The regulatory threshold or 5 pound of hydrocarbons per day will not be exceeded.

3. WATER

a. Surface Water:

1) Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.
Yes. The Cedar River is located North of the site.

2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans.
No.

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.
None.

4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known.
No.

5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.
No.

6) Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.
No.

PROJECT NARRATIVE

Ground Water:

Will ground water be withdrawn, or will water be discharged to ground water? Give general description, purpose, and approximate quantities if known.

No.

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.

No waste will be discharged from the ground.

Water Runoff (including storm water):

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

NA

Could waste material enter ground or surface waters? If so, generally describe.

No.

Proposed measures to reduce or control surface, ground, and runoff water impacts, if any:

No special measures will be taken during the project. The goal of the project is to reduce impacts to the Cedar River and the aquifer.

LANTS

Check or circle types of vegetation found on the site: None.

____ deciduous tree: alder, maple, aspen, other
____ evergreen tree: fir, cedar, pine, other
____ shrubs
____ grass
____ pasture
____ crop or grain
____ wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other
____ water plants: water lily, eel grass, milfoil, other
____ other types of vegetation

What kind and amount of vegetation will be removed or altered?

None.

List threatened or endangered species known to be on or near the site.

No threatened or endangered species are on the site; unknown if any is near or on the site.

Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any:

None.

5. ANIMALS

a. Circle any birds and animals which have been observed on or near the site or are known to be on or near the site: (see next page)

Birds: hawk, heron, eagle, songbirds, other common birds (i.e. crows, etc.)
Mammals: deer, bear, elk, beaver, other None.
Fish: bass, salmon, trout, herring, shellfish, other None.
Not applicable, the project takes place inside a building and is performed to mitigate effects on the surface water.

b. List any threatened or endangered species known to be on or near the site.

Not applicable.

c. Is the site part of a migration route? If so, explain

Not applicable.

d. Proposed measures to preserve or enhance wildlife, if any:

Not applicable.

6. ENERGY AND NATURAL RESOURCES

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.
Electricity will be used to run the blower system.

b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe.

No.

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:

None.

7. ENVIRONMENTAL HEALTH

a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur as a result of this proposal? If so, describe.
The remediation project will generate off gases that may contain diesel vapors. Quantity of emissions will be below PSAPCA thresholds.

1) Describe special emergency services that might be required.

None known.

2) Proposed measures to reduce or control environmental health hazards, if any:
Vapor phase carbon adsorphon will be used to prevent air emissions above regulatory limits.

Noise

What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)? None.

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.
Short term-the blower may make noises. The level is not anticipated to be disruptive.
Longterm-no noises should occur once the project is complete.

Proposed measures to reduce or control noise impacts, if any:
Noise making equipment (i.e., blowers) will be positioned within the US West Building.

AND AND SHORELINE USE

What is the current use of the site and adjacent properties?
The site is an active switching facility of US West. The adjacent properties are commercial.

Has the site been used for agriculture? If so, describe.
No.

Describe any structures on the site.
A concrete building, housing the switching facility is on the site. The building is approximately 200' x 125'. One half of the building has two stories; the other half has three.

Will any structures be demolished? If so, what?

No.

What is the current zoning classification of the site?

B-1

What is the current comprehensive plan designation of the site?

Commercial.

If applicable, what is the current shoreline master program designation of the site?

NA

Has any part of the site been classified as an "environmentally sensitive" area? If so, specify.
No.

Approximately how many people would reside or work in the completed project?

Approximately 6 people.

Approximately how many people would the completed project displace?

None.

h. Proposed measures to avoid or reduce displacement impacts, if any:

None.

i. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any:

None.

9. HOUSING

a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.

None.

b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing.

None.

c. Proposed measures to reduce or control housing impacts, if any:

None.

10. AESTHETICS

a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed.

No additional structure will be seen outside the existing building.

b. What views in the immediate vicinity would be altered or obstructed?

None.

c. Proposed measures to reduce or control aesthetic impacts, if any:

None.

11. LIGHT AND GLARE

a. What type of light or glare will the proposal produce? What time of day would it mainly occur?

None.

b. Could light or glare from the finished project be a safety hazard or interfere with views?

No.

c. What existing off-site sources of light or glare may affect your proposal?

None.

d. Proposed measures to reduce or control light and glare impacts, if any:

None.

RECREATION

a. What designated and informal recreational opportunities are in the immediate vicinity?

Unknown.

b. Would the proposed project displace any existing recreational uses? If so, describe.

No.

c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:

None.

HISTORIC AND CULTURAL PRESERVATION

a. Are there any places or objects listed on, or proposed for, national state, or local preservation registers known to be on or next to the site? If so, generally describe.

Unknown.

b. Generally describe any landmarks or evidence of historic, archaeological, scientific, or cultural importance known to be on or next to the site.

Unknown.

c. Proposed measures to reduce or control impacts, if any:

None.

TRANSPORTATION

a. Identify public streets and highways serving the site, and describe proposed access to the existing street system. Show on site plans, if any.

The property is fronted by Williams Avenue, South and is located mid-block between South Second Street and South Third Street.

b. Is site currently served by public transit? If not, what is the approximate distance to the nearest transit stop?

Unknown.

c. How many parking spaces would the completed project have? How many would the project eliminate?

None.
None.

d. Will the proposal require any new roads or streets, or improvements to existing roads or streets, not including driveways? If so, generally describe (indicate whether public or private?

No.

e. Will the project use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.

No.

f. How many vehicular trips per day would be generated by the completed project? If known, indicate when peak volumes would occur.

None.

g. Proposed measures to reduce or control transportation impacts, if any:

None.

15. PUBLIC SERVICES

a. Would the project result in an increased need for public services (for example: fire protection, police protection, health care, schools, other)? If so, generally describe.

No.

b. Proposed measures to reduce or control direct impacts on public services, if any.

None.

16. UTILITIES

a. Circle utilities currently available at the site: (electricity,) natural gas, (water) (refuse service) (telephone) (sanitary sewer) septic system, other.

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.

Utilities required for project-electricity, water construction activities-Installation of wells, piping, valves, blowers system, and vapor phase carbon system.

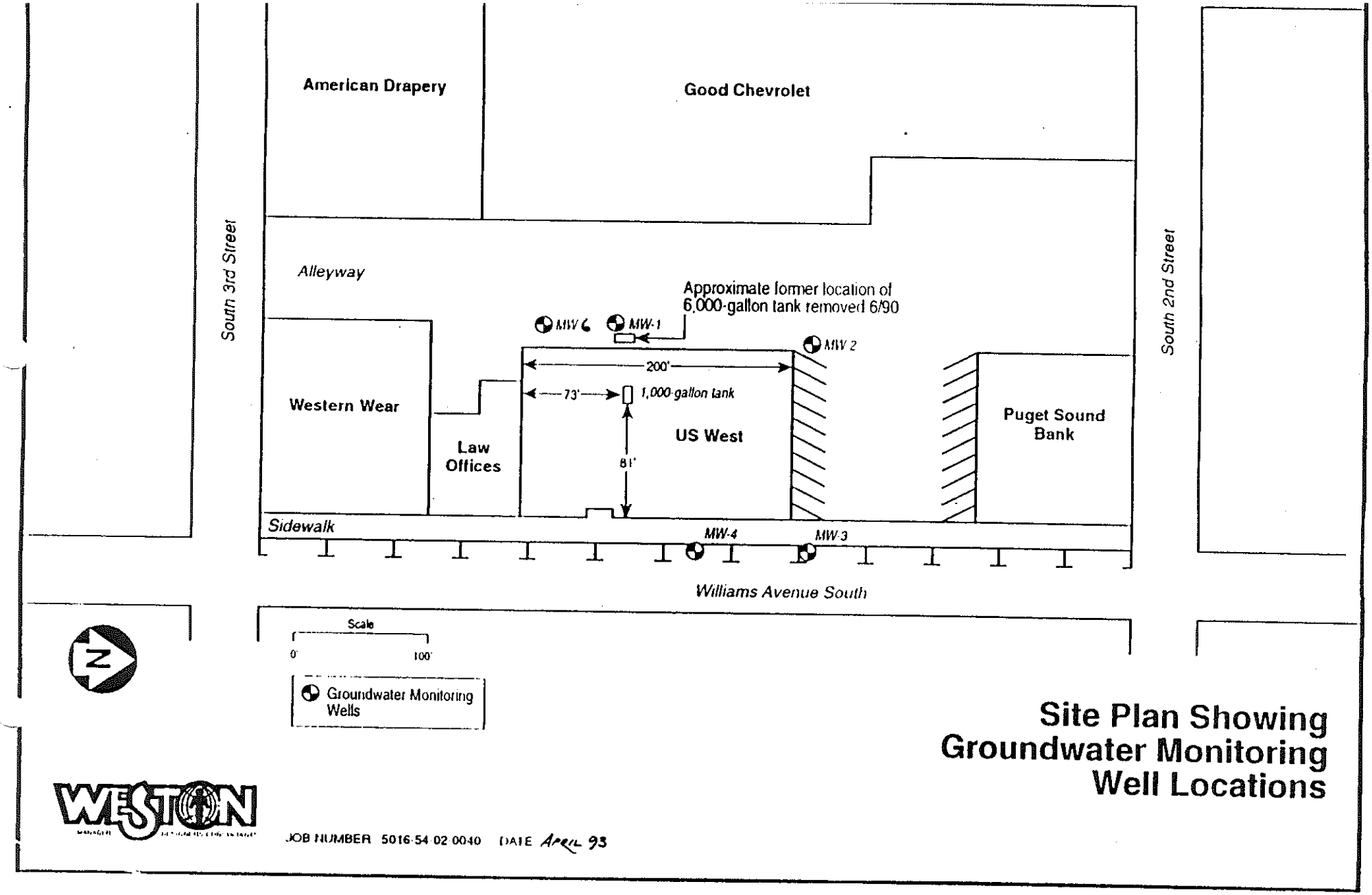
C. SIGNATURE

I, the undersigned, state that to the best of my knowledge the above information is true and complete. It is understood that the lead agency may withdraw any declaration of non-significance that it might issue in reliance upon this checklist should there be any willful misrepresentation or willful lack of full disclosure on my part.

Proponent: _____

Name Printed: LAWRENCE A. CAFFICH

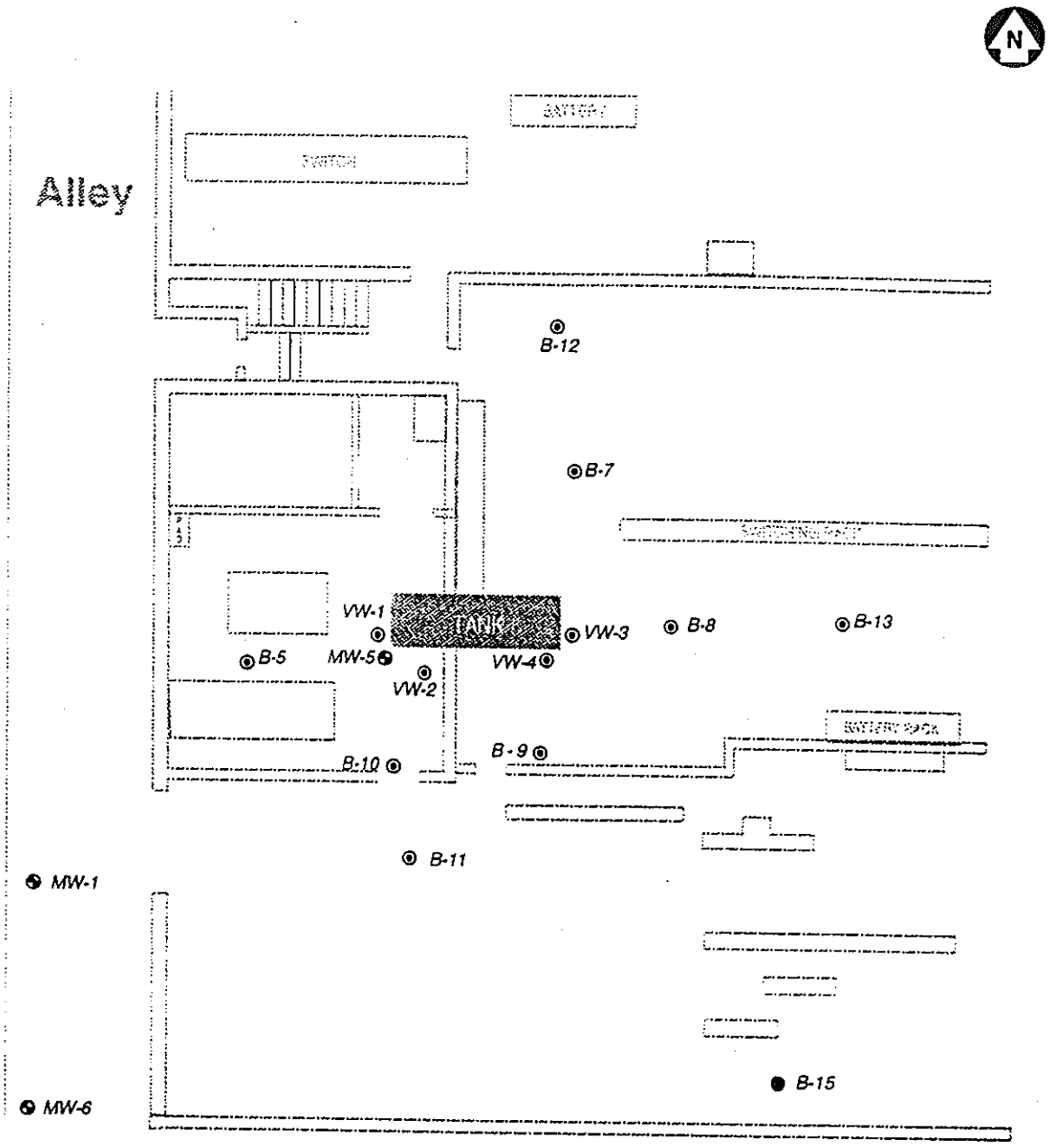
Date: 20 April 93



Site Plan Showing Groundwater Monitoring Well Locations

WESTON

JOB NUMBER 5016-54-02-0040 DATE April 93



Scale : 1 Inch = 20 Feet

Explanation

- VW-5 Vent Well
- MW-5 Monitoring Well
- B-16 Soil Boring

Site Plan Showing Bioventing Configuration US West Renton

ESTON DESIGN CONSULTANTS

JOB NUMBER: 5016-54-03-0004 DATE: