

September 9, 2015

Kittitas County Community Development Services
441 N. Ruby Street, Suite 2
Ellensburg, WA 98926



RE: Narrative for Wireless Telecommunication facility

A. The proposed use is essential or desirable to the public convenience and not detrimental or injurious to the public health, peace, or safety or to the character of the surrounding neighborhood.

The proposed use is essential to the public due to lack of cellular coverage in the desired area. The proposed facility will provide cellular and data coverage for the ski mountain and nearby Highway. This will also provide emergency service for the area. As noted in the Radio Frequency letter Verizon Wireless is regulated and licensed by the FCC and the facility will not be detrimental or injuries to the public health, peace or safety or to the character of the surrounding neighborhood.

B. The proposed use at the proposed location will not be unreasonably detrimental to the economic welfare of the county and that it will not create excessive public cost for facilities and services by finding that:

- i. It will be adequately serviced by existing facilities such as highways, roads, police and fire protection, irrigation and drainage structures, refuse disposal, water and sewers, and schools; or
- ii. The applicant shall provide such facilities; or
- iii. The proposed use will be of sufficient economic benefit to offset additional public costs or economic detriment.

Any necessary public services needed for the facility will be at the cost of the applicant and will be at no cost to the public.

C. The proposed use complies with relevant development standards and criteria for approval set forth in this title or other applicable provisions of Kittitas County Code.

The proposed use complies with all development standards including setbacks, height and design standards in Chapters 17.60B, 17.61 and 17.56.

D. The proposed use will mitigate material impacts of the development, whether environmental or otherwise.

Any material impacts the facility has will be mitigated by the applicant in accordance with Kittitas County Code.

E. The proposed use will ensure compatibility with existing neighboring land uses.

The proposed use is compatible with neighboring land uses and will be screened to further mitigate visual impact.

F. The proposed use is consistent with the intent and character of the zoning district in which it is located.

The proposed use is consistent with the intent and character of the zoning district in that the facility will be painted green and be screened to blend in with the natural environment.

G. For conditional uses outside of Urban Growth Areas, the proposed use:

i. Is consistent with the intent, goals, policies, and objectives of the Kittitas County Comprehensive Plan, including the policies of Chapter 8, Rural and Resource Lands;

The proposed use is consistent with the goals, policies, and objectives of the Kittitas Comprehensive Plan, including the policies of Chapter 8, Rural and Resources Lands. The proposed facility falls under Chapter 7 of the Comprehensive plan. The facility will support the residences and tourism of the Snoqualmie Pass area as well as provide emergency services. The facility will also help support economic growth for the area. When constructing the proposed facility environmentally sensitive areas like the slope will be protected. The visual impact will be minimal with the screened in fenced leased area and the pole being painted green to blend in with the natural environment. The facility will be designed to accommodate at least one other carrier for future use. In response to Chapter 8 the facility will not impact the rural character of the land. The only public services being proposed is power and telco, which will be at the cost of the applicant.

ii. Preserves "rural character" as defined in the Growth Management Act (RCW 36.70A.030(15));

The site will be fenced with green privacy slats and the monopole will be painted green to blend in with the natural environment.

iii. Requires only rural government services; and

All services will be provided by the applicant.

iv. Does not compromise the long term viability of designated resource lands.

The site will have minimal impact to the land. The disturbed area will be 1,600 square feet and will use an existing road to access the site. A proposed 12' wide gravel driveway is proposed.

Angela Raymond
Site Acquisition Specialist
Cascadia PM

A  **CENTERLINE SOLUTIONS** Company

5501 NE 109th Court, Suite #A-2, Vancouver, WA 98662

Mobile: 509.998.9015

Web: www.centerlinesolutions.com





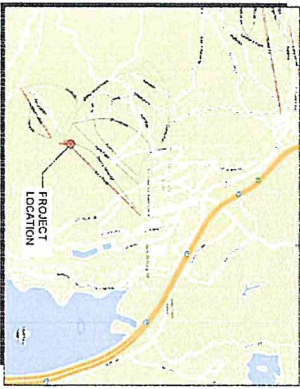
SEA HYAK ZONING DRAWINGS

STATE ROUTE 906
SNOQUALMIE PASS, WA 98026

PROJECT SUMMARY

- THIS PROJECT INCLUDES THE FOLLOWING SCOPE OF WORK:
1. PROPOSED INSTALLATION OF WIRELESS TELECOMMUNICATIONS FACILITY ON A PARCEL OF LAND.
 2. PROPOSED VERIZON WIRELESS OUTDOOR RF EQUIPMENT TO BE INSTALLED WITHIN THE VERIZON WIRELESS STOCK BUILT SHELL WITH A 20-KVA GENERATOR WITHIN A 42'x4'x-6'-0" FENCED LEASE AREA.
 3. PROPOSED INSTALLATION OF (12) PANEL ANTENNAS, (12) RRHS, AND (2) VERIZON WIRELESS 15'-0" MONOPOLE ONE (1) SP8 ANTENNA TO BE INSTALLED ON ICE BRIDGE.
 4. PROPOSED INSTALLATION OF 200A ELECTRICAL AND FIBER SERVICE FOR VERIZON WIRELESS EQUIPMENT.

PROJECT VICINITY & AREA MAPS

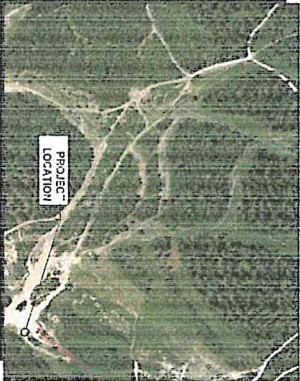


DRIVING DIRECTIONS

- FROM VERIZON WIRELESS BELLEVUE OFFICE:
- HEAD SOUTH ON 19TH AVE SE (17.1 MI)
 - TAKE THE FIRST RIGHT ONTO SE EASTGATE WAY (0.3 MI)
 - TURN LEFT ONTO 180TH AVE SE (0.2 MI)
 - HEAD ONTO 180 WA THE PALMIST SPOKANE (0.7 MI)
 - HEAD ONTO 90 E (42.7 MI)
 - TAKE EXITS 3 TOWARD FRANKS COLD CR. (0.3 MI)
 - TURN RIGHT ONTO WA-906 (0.1 MI)
 - TURN RIGHT ON SNOQUALMIE DRIVE (0.3 MI)
 - ROAD TURNS INTO HANSEN BR. (350 FT)
 - TURN RIGHT ON GRAVEL ROAD (1.8 MI)
- ESTIMATED TIME: 2 HOUR AND 38 MINUTES
ESTIMATED DISTANCE: 72.1 MILES

SITE INFORMATION

SITE ADDRESS	TOP OF EAST PEAK, SUKANT TRACT HYAK, WA 98026
LATITUDE	47°20'02.97" N (47.334191)
LONGITUDE	121°24'15.69" W (121.404359)
SOURCE	SAN2AIR
DATA	NAD 83
JURISDICTION	KITTHAS COUNTY
TAX ID NUMBER	2011110000
ZONING CLASSIFICATION	FOREST 3 RANGE
GROUND ELEVATION	3700 AMSL
TOP OF 10' MONOPOLE	180' AGL
OCCUPANCY GROUP	U
CONSTRUCTION TYPE	118



LEGAL DESCRIPTION

SEE SV3 SHEET.

UTILITY COMPANIES

POWER	REF: 898 321.7778
TELECOM	PASSCOX CABLE PH: 425-242-6190

GOVERNING CODES

- IBC-2012, INTERNATIONAL BUILDING CODE WITH LOCAL AMENDMENTS
- NEC-2008, NATIONAL ELECTRICAL CODE
- A.C.A. COMPLIANCE
- INSTALLATION IS UNANNOUNCED AND NOT FOR HUMAN HABITATION.
- HANDICAP ACCESS IS NOT REQUIRED PER A.O.A.

PROJECT CONTACTS

- APPLICANT:**
VERIZON WIRELESS
2045 1ST AVE SE 201
BELLEVUE, WA 98008
- TOWER OWNER:**
VERIZON WIRELESS
2045 1ST AVE SE 201
BELLEVUE, WA 98008
- PROPERTY OWNER:**
CIN. INCORP. SNOQUALMIE, L.P.
CONTACT: PAUL BERENSTER
PH: 425-434-6751
- PRINCIPAL ENGINEER:**
VERIZON CONSTRUCTION
VERIZON WIRELESS
2045 1ST AVE SE 201
BELLEVUE, WA 98008
PAUL BERENSTER
PH: 206-715-6014
- ZONING AND PERMITTING CONSULTANT:**
CANDOR PA CONSULTANTS
VANCOUVER, WA 98102
ANGELA RAWLOND
PH: 206-399-9715
- SITE ARCHITECTURE CONSULTANT:**
CANDOR PA
720 SEVENTH AVE SUITE 300
K 3 PLAZA, VA 88002
BETH DENSON
PH: 425-434-6301
- ENGINEER:**
JANUIT CONSULTING
2800 SALT WHEELERS AVE SUITE 300
SEASIDE, WA 98148
PH: 822-434412

DRAWING INDEX

SHEET	GEN. SHEET
T-1-0	TITLE SHEET
S-1-1-3	PRELIMINARY ELEVATIONS & 10'X10'
A-1-1	OVERALL SITE PLAN
A-2-0	ENLARGED SITE PLAN
A-3-0	ELEVATIONS



APPROVAL LIST

TITLE	SIGNATURE	DATE
PROPERTY OWNER		
VERIZON REPRESENTATIVE		
PROJECT MANAGER		
SITE ACQUISITION		
ZONING		
CONSULTANT MANAGER		
PROJECT ENGINEER		
PROJECT MANAGER		

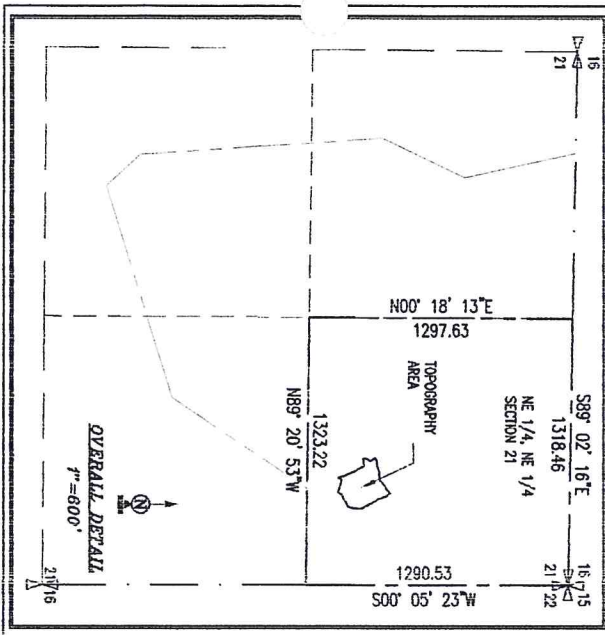
2025 SOUTH 194TH AVE
CLYDE WA 98001
PH: 206-396-8002

SITE NAME
SEA HYAK

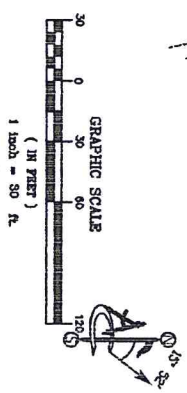
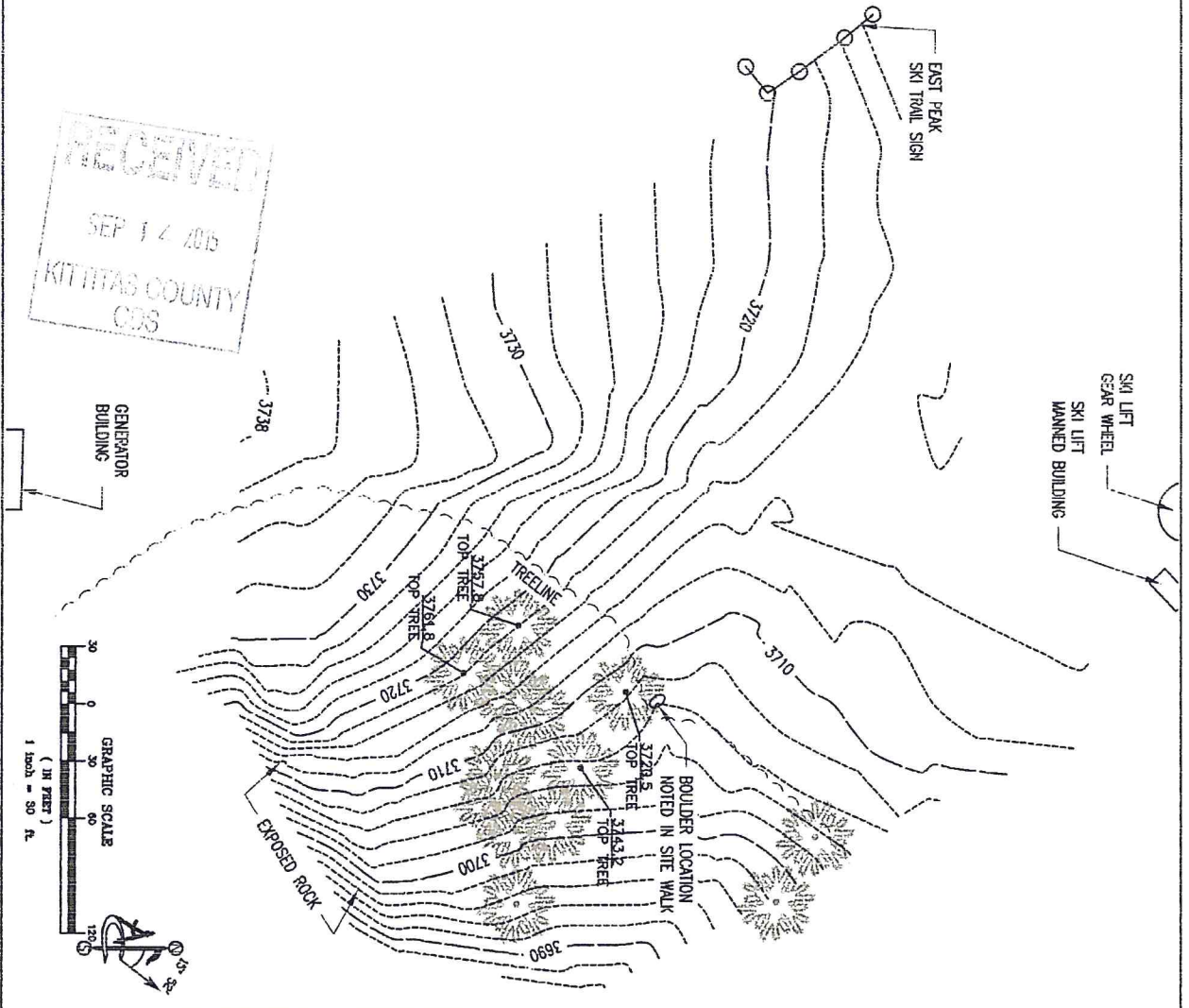
TAX ID NO.:
22-11-21000-0004 &
22-11-21000-0001

SITE ADDRESS
STATE ROUTE 906
SNOQUALMIE PASS, WA 98026

SHEET NO.
T-1.0



RECEIVED
 SEP 14 2006
 KITITITAS COUNTY
 COS



 3748 NORTH AVENUE, SE BELLEVUE, WASHINGTON 98006	 CASCADIA PM Facilities Program Management	 3748 NORTH AVENUE, SE BELLEVUE, WASHINGTON 98006 PHONE: 206.835.9100 FAX: 206.835.9101	SHEET NO. SV-2
			SHEET TITLE OVERALL DETAIL & SURVEY DETAIL
SITE NAME SEA HYAK EAST SUMMIT			SHEET NO. SV-2
SITE ADDRESS STATE ROUTE FOR SKI LIFT KITITITAS COUNTY			SHEET TITLE OVERALL DETAIL & SURVEY DETAIL
CDE PROJECT NO. 2006000001			SHEET NO. SV-2
DATE 8-13-06			SHEET TITLE OVERALL DETAIL & SURVEY DETAIL
DATE 8-13-06			SHEET NO. SV-2

LESSOR'S LEGAL DESCRIPTION
 THE NORTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 21,
 TOWNSHIP 22 NORTH, RANGE 11 EAST, W.M., IN THE COUNTY OF KITITAS,
 STATE OF WASHINGTON.

RECEIVED
 SEP 14 2015
 KITITAS COUNTY
 CDS



CASCADIA PM
 Forest Program Management



COPY PRESENT IN:

NO	DATE	DATE	DESCRIPTION
0 <td>11-11-11</td> <td>11/28/11</td> <td>SURVEY FIELD</td>	11-11-11	11/28/11	SURVEY FIELD

SUBMITTAL

NO	DATE	DATE	DESCRIPTION

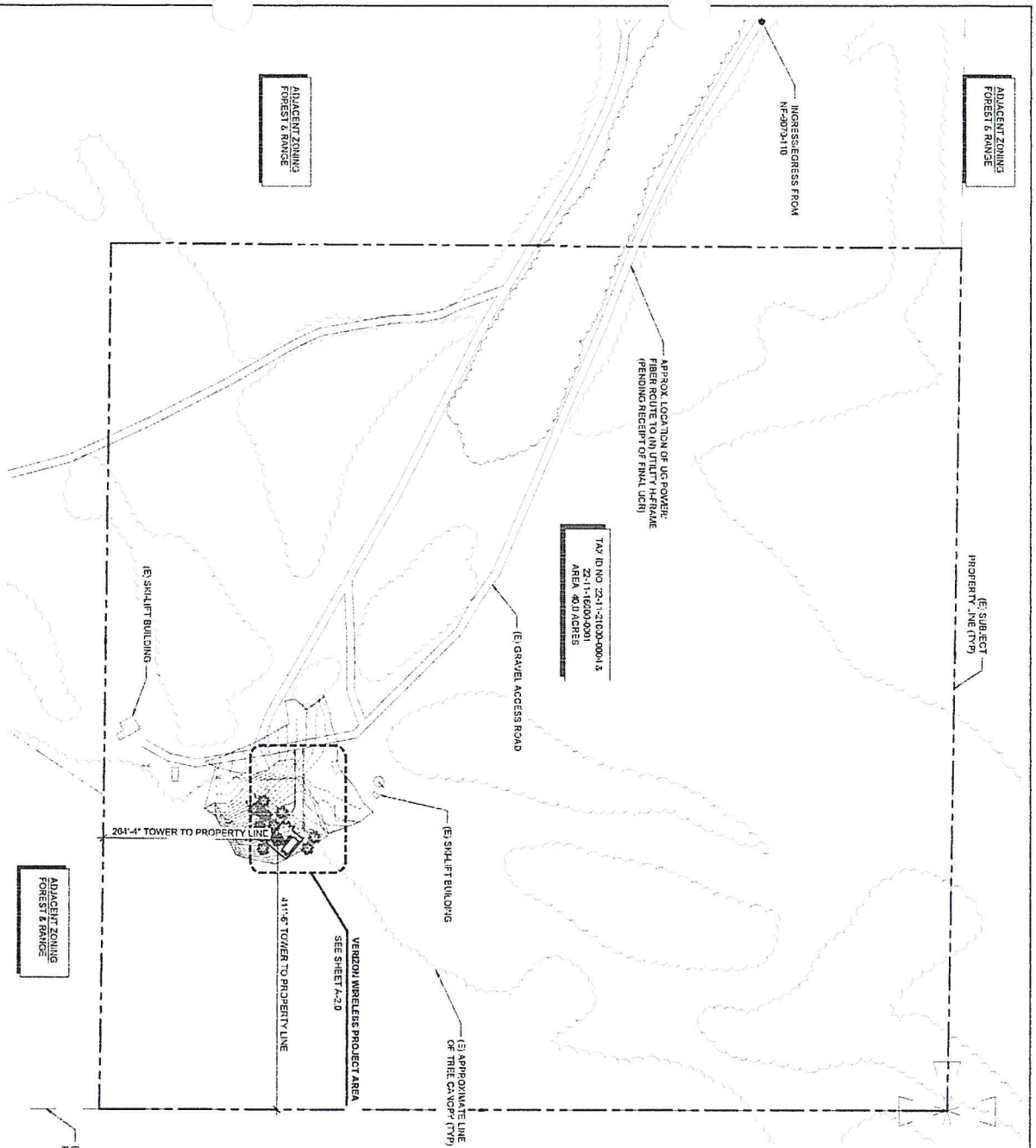
SITE NAME
 SEA HYAK
 EAST SUMMIT

SITE ADDRESS
 2145 NORTH AVENUE OF WHEELER
 KITITAS COUNTY

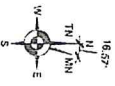
SHEET TITLE
 LEGAL
 DESCRIPTIONS

SHEET NO.
 SV-3

1 OVERALL SITE PLAN



SCALE: 1" = 162.47'(11X17)
SCALE: 1" = 65.0'(22X34)



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SEP 17 2015
KITITIAS COUNTY
CDS

DRAWING LEGEND

SUBJECT PROPERTY LINE
ADJACENT PROPERTY LINE
LEASE AREA
ACCESS EASEMENT
COAX ROUTE
FIBER ROUTE
POWER ROUTE
FIBER/POWER ROUTE
OVERHEAD UTILITIES
EXISTING ELECTRICAL
EXISTING FENCE

ELEVATION MARKER
SECTION MARKER

COMMON ABBREVIATIONS

(E) EXISTING
(P) PROPOSED
(N) NEW
(TYP) TYPICAL

NOTE:
SITE PLAN DERIVED FROM SURVEY FROM ADJUT DATED 11/11/14 AND 11/11/14. EXISTING DIMENSIONS, SIG. AERIAL MARKERS AND SITE PHOTOS.

3377 CASCADIA ROAD
OLYMPIA, WA 98512
PH: 360-485-1002

CHPT PROJECT NO.: 8131

PRELIMINARY

NO.	DATE	BY	DESCRIPTION
1	08-14-14	SSS	SCHEMATIC DEVELOPMENT
2	08-14-14	SSS	SCHEMATIC DEVELOPMENT
3	08-27-15	ELC	LU SUBMITTAL

SUBMITTAL

NO.	DATE	BY	DESCRIPTION
1	08-27-15	ELC	LU SUBMITTAL

SITE NAME:
SEA HYAK

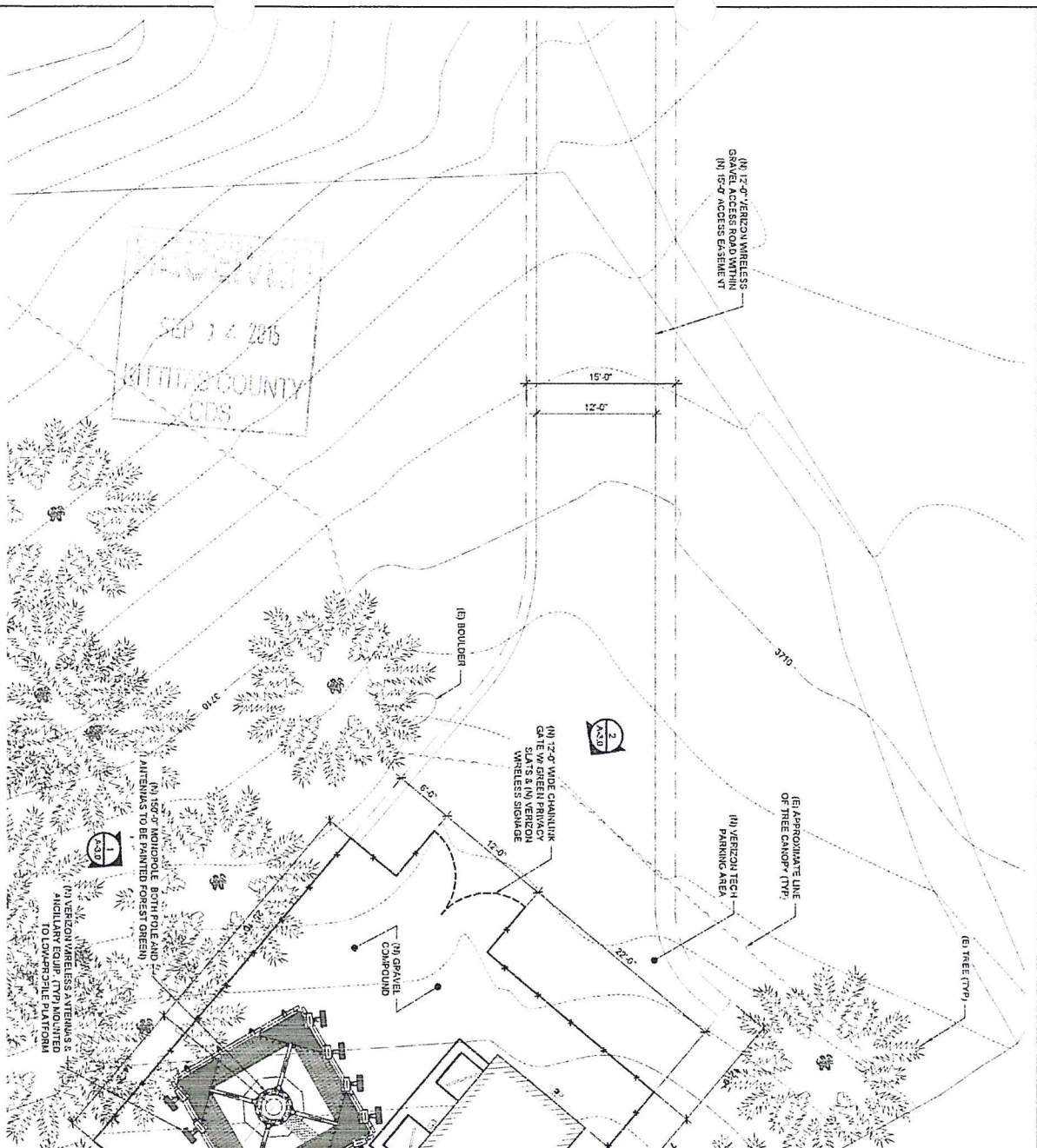
TAX ID NO.:
22-1-21000-0004 &
22-1-1-21000-0001

SITE ADDRESS:
SITE ROUTE 902
SNOOKMOUNT PASS, WA 98066

SHEET TITLE:
OVERALL
SITE PLAN

SHEET NO.:
A-1.0

1 ENLARGED SITE PLAN



SEP 14 2015
KITITIA COUNTY
CDS

- NOTES:
1. PMGC TO VERIFY PAINTING REQUIREMENTS WITH JURISDICTION PRIOR TO SCHEDULING SUPPORT APPURTENANCES.
 2. CONTRACTOR TO VERIFY (N) SECTORS & AZIMUTHS WITH RF ENGINEER PRIOR TO INSTALLATION.
 3. PRIOR TO MATERIALS PROCUREMENT CONTRACTOR SHALL FIELD VERIFY LOCATION OF STRUCTURE EXISTING CONDITIONS ARE SUITABLE AT SPECIFIED ELEVATION.

SCALE: 3/16" = 1'-0" (18X17)
SCALE: 3/16" = 1'-0" (22X24)



Cascadia PM
3007 COMMUNITY ROAD NE
OLYMPIA, WA 98502
PH 360.226.5002

DATE PROJECT NO.	8/31		
PHASE	PRELIMINARY		
NO.	DATE	DESCRIPTION	
1	08-11-14	ISSUED 90% DD REVIEW	
2	08-15-15	ISSUED 90% DD REVIEW	
3	08-15-15	ISSUED 90% DD REVIEW	
SUBMITTAL			
NO.	GATE	DATE	DESCRIPTION
1	08-27-15	08-27-15	LU SUBMITTAL

SITE NAME
SEA HYAK

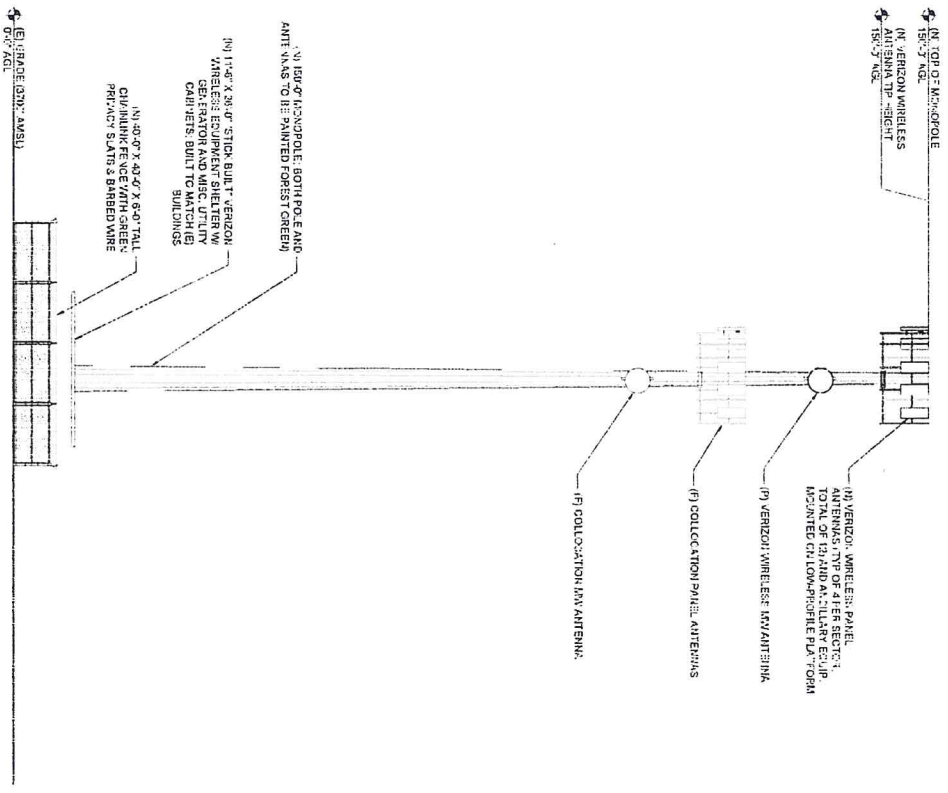
TAXID NO.:
22-11-21000-0004 &
22-11-21000-0001

SITE ADDRESS
STATE ROUTE 906
SPOKANE/FISS, WA 99008

SHEET TITLE
ENLARGED
SITE PLAN

SHEET NO.
A-2.0

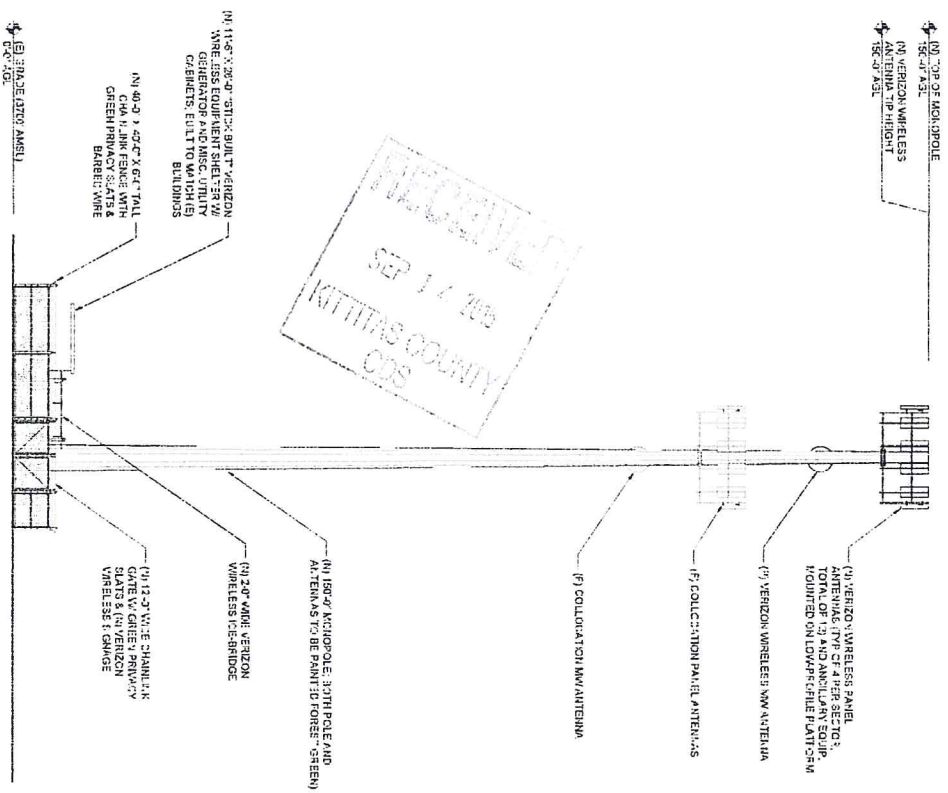
NOTE:
 PAINT TO VERIFY PAINTING REQUIREMENTS WITH JURISDICTION PRIOR TO ORDERING SUPPORT STRUCTURES, ANTENNAS, AND OTHER PERMITS.



1 SOUTHWEST ELEVATION

SCALE: 1" = 20'-0" (1:240)
 SCALE: 1" = 10'-0" (1:2534)

NOTE:
 PAINT TO VERIFY PAINTING REQUIREMENTS WITH JURISDICTION PRIOR TO ORDERING SUPPORT STRUCTURES, ANTENNAS, AND OTHER PERMITS.



2 NORTHWEST ELEVATION

SCALE: 1" = 20'-0" (1:240)
 SCALE: 1" = 10'-0" (1:2534)



Verizon Wireless

Cascadia PM
 2327 SOUTH HAY ROAD
 OLYMPIA, WA 98512
 PH: 360.887.8002

CDM PROJECT NO.: 813

NO.	DATE	BY	DESCRIPTION
0	05-16-14	ES/CS	PRELIMINARY
1	08-18-15	JSS/JS	DESIGN REVIEW
2	06-23-15	GL/CL	FOR SUBMITTAL

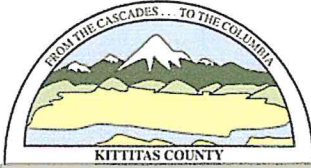
SITE NAME
 SEA HYAK

TAX ID NO.:
 22-11-21000-0004 &
 22-11-21000-0001

SITE ADDRESS
 5711 ROUTE 500
 SPOKANE FALLS, WA 99026

SHEET TITLE
 ELEVATIONS

SHEET NO.
 A-3.0



KITTITAS COUNTY COMMUNITY DEVELOPMENT SERVICES

411 N. Ruby St., Suite 2, Ellensburg, WA 98926
 CDS@CO.KITTITAS.WA.US
 Office (509) 962-7506
 Fax (509) 962-7682

"Building Partnerships – Building Communities"

CU-14-00005

SEPA ENVIRONMENTAL CHECKLIST

Purpose of checklist:

Governmental agencies use this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

Instructions for applicants: [\[help\]](#)

This environmental checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully, to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions. You may use "not applicable" or "does not apply" only when you can explain why it does not apply and not when the answer is unknown. You may also attach or incorporate by reference additional studies reports. Complete and accurate answers to these questions often avoid delays with the SEPA process as well as later in the decision-making process.

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.

Instructions for Lead Agencies:

Additional information may be necessary to evaluate the existing environment, all interrelated aspects of the proposal and an analysis of adverse impacts. The checklist is considered the first but not necessarily the only source of information needed to make an adequate threshold determination. Once a threshold determination is made, the lead agency is responsible for the completeness and accuracy of the checklist and other supporting documents.

Use of checklist for nonproject proposals: [\[help\]](#)

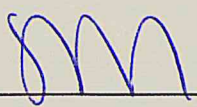
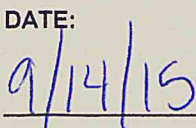

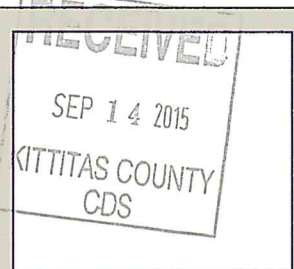
For nonproject proposals (such as ordinances, regulations, plans and programs), complete the applicable parts of sections A and B plus the [SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS \(part D\)](#). Please completely answer all questions that apply and note that the words "project," "applicant," and "property or site" should be read as "proposal," "proponent," and "affected geographic area," respectively. The lead agency may exclude (for non-projects) questions in Part B - Environmental Elements –that do not contribute meaningfully to the analysis of the proposal.

APPLICATION FEES:

490.00 Kittitas County Community Development Services (KCCDS)
 70.00 Kittitas County Department of Public Works

\$560.00 Total fees due for this application (One check made payable to KCCDS)

FOR STAFF USE ONLY

Application Received by (CDS Staff Signature): 	DATE: 	RECEIPT#   DATE STAMP IN BOX
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A. BACKGROUND [\[help\]](#)

1. Name of proposed project, if applicable: [\[help\]](#) SEA Hyak
2. Name of applicant: [\[help\]](#) Verizon Wireless
3. Address and phone number of applicant and contact person: [\[help\]](#) Cascadia PM, Angela Raymond, 733 7th Ave, #209 Kirkland, WA 98033 509.998.9015
4. Date checklist prepared: [\[help\]](#)
8/30/2015
5. Agency requesting checklist: [\[help\]](#)
Kittitas County Community Development
6. Proposed timing or schedule (including phasing, if applicable): [\[help\]](#)
Ass soon as permits are approved
7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain. [\[help\]](#) NO
8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal. [\[help\]](#) None
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. [\[help\]](#) NO
10. List any government approvals or permits that will be needed for your proposal, if known. [\[help\]](#) None
11. 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. (Lead agencies may modify this form to include additional specific information on project description.) [\[help\]](#) Proposed new Wireless Telecommunication Facility at 150' in height located within a 40'X40' leased area.
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. [\[help\]](#)
Section 21, Township 22N, Range 11E Top of East peak chair lift, Summit East. See attached zoning drawings

B. ENVIRONMENTAL ELEMENTS [\[help\]](#)

1. Earth

- a. General description of the site [\[help\]](#)
(circle one): Flat, rolling, hilly, steep slopes, mountainous, Steep slopes and mountainous
other _____
- b. What is the steepest slope on the site (approximate percent slope)? [\[help\]](#)
10%-20%
- 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 agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils. [\[help\]](#)
Sand and peat

- d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe. [\[help\]](#) Not known
- e. Describe the purpose, type, total area, and approximate quantities and total affected area of any filling, excavation, and grading proposed. Indicate source of fill. [\[help\]](#) 1600
- f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe. [\[help\]](#)
Verizon will mitigate any erosion that may occur from clearing or construction.
- g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)? [\[help\]](#) less than 1%
- h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any: [\[help\]](#)
All appropriate measures will be taken to reuse or control erosion.

2. Air

- a. What types of emissions to the air 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. [\[help\]](#)
None
- b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe. [\[help\]](#)
NO
- c. Proposed measures to reduce or control emissions or other impacts to air, if any: [\[help\]](#)
None

3. Water

- a. Surface Water: [\[help\]](#)
 - 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. [\[help\]](#) NO
 - 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. [\[help\]](#) 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. [\[help\]](#) 1600 square feet of area
 - 4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known. [\[help\]](#)
NO
 - 5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan. [\[help\]](#)
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. [\[help\]](#) NO

b. Ground Water:

- 1) Will groundwater be withdrawn from a well for drinking water or other purposes? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? Give general description, purpose, and approximate quantities if known. [\[help\]](#) 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. [\[help\]](#) NONE

c. Water runoff (including stormwater):

- 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. [\[help\]](#) No method proposed
- 2) Could waste materials enter ground or surface waters? If so, generally describe. [\[help\]](#) NO
- 3) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe. NO

d. Proposed measures to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any: NONE

4. Plants [\[help\]](#)

a. Check the types of vegetation found on the site: [\[help\]](#)

- deciduous tree: alder, maple, aspen, other
 evergreen tree: fir, cedar, pine, other
 shrubs
 grass
 pasture
 crop or grain
 Orchards, vineyards or other permanent crops.
 wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other
 water plants: water lily, eelgrass, milfoil, other
 other types of vegetation

b. What kind and amount of vegetation will be removed or altered? [\[help\]](#)

Native vegetation within the 1600 square foot leased area.

c. List threatened and endangered species known to be on or near the site. [\[help\]](#)

None

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any: [\[help\]](#) Remove only the vegetation within the leased area.

e. List all noxious weeds and invasive species known to be on or near the site. None

5. Animals

- 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. Examples include: [\[help\]](#)

birds: hawk, heron, eagle, songbirds, other:

mammals: deer, bear, elk, beaver, other: Birds and mammals

fish: bass, salmon, trout, herring, shellfish, other _____

- b. List any threatened and endangered species known to be on or near the site. [\[help\]](#) None known
- c. Is the site part of a migration route? If so, explain. [\[help\]](#) NO
- d. Proposed measures to preserve or enhance wildlife, if any: [\[help\]](#) None
- e. List any invasive animal species known to be on or near the site. None

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. [\[help\]](#) Electric and telco
- b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe. [\[help\]](#) 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: [\[help\]](#) 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. [\[help\]](#) Proposed diesel generator that will be double enclosed
- 1) Describe any known or possible contamination at the site from present or past uses. None
 - 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.
None
 - 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. Proposed diesel generator that will be double enclosed
 - 4) Describe special emergency services that might be required.
None
 - 5) Proposed measures to reduce or control environmental health hazards, 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)? [\[help\]](#) 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. [\[help\]](#) Only during the one month of construction
- 3) Proposed measures to reduce or control noise impacts, if any: [\[help\]](#)
None

8. Land and shoreline use

- 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. [\[help\]](#) Forest land and existing ski hill
- b. Has the project site been used as working farmlands or working forest lands? If 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 nonfarm or nonforest use? [\[help\]](#) Site is within forest land that is used as a ski hill.
 - 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: None
- c. Describe any structures on the site. [\[help\]](#) None
- d. Will any structures be demolished? If so, what? [\[help\]](#) NO
- e. What is the current zoning classification of the site? [\[help\]](#) Forest and range
- f. What is the current comprehensive plan designation of the site? [\[help\]](#) Forest
- g. If applicable, what is the current shoreline master program designation of the site? [\[help\]](#) None
- h. Has any part of the site been classified as a critical area by the city or county? If so, specify. [\[help\]](#) NO
- i. Approximately how many people would reside or work in the completed project? [\[help\]](#) None
- j. Approximately how many people would the completed project displace? [\[help\]](#) None
- k. Proposed measures to avoid or reduce displacement impacts, if any: [\[help\]](#) None
- l. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any: [\[help\]](#) Site will be fenced with green privacy slats
- m. Proposed measures to ensure the proposal is compatible with nearby agricultural and forest lands of long-term commercial significance, if any: Site will be fenced with green privacy slats

9. Housing

- a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing. [\[help\]](#) None
- b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing. [\[help\]](#) None

c. Proposed measures to reduce or control housing impacts, if any: [\[help\]](#) 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? [\[help\]](#) 150'

b. What views in the immediate vicinity would be altered or obstructed? [\[help\]](#) None

c. Proposed measures to reduce or control aesthetic impacts, if any: [\[help\]](#) Site will be fenced with green privacy slats

11. Light and glare

a. What type of light or glare will the proposal produce? What time of day would it mainly occur? [\[help\]](#) None

b. Could light or glare from the finished project be a safety hazard or interfere with views? [\[help\]](#) NO

c. What existing off-site sources of light or glare may affect your proposal? [\[help\]](#) None

d. Proposed measures to reduce or control light and glare impacts, if any: [\[help\]](#) None

12. Recreation

a. What designated and informal recreational opportunities are in the immediate vicinity? [\[help\]](#) Ski hill

b. Would the proposed project displace any existing recreational uses? If so, describe. [\[help\]](#) NO

c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any: [\[help\]](#) None

13. Historic and cultural preservation

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, specifically describe. [\[help\]](#)

NO

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. [\[help\]](#) NO

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 archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc. [\[help\]](#) None

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. None

14. Transportation

- 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. [\[help\]](#) Highway 405
- b. Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop? [\[help\]](#) NO
- c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate? [\[help\]](#) will have one for technician and none would be eliminated
- d. Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private). [\[help\]](#) NO
- e. Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe. [\[help\]](#) NO
- f. How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and nonpassenger vehicles). What data or transportation models were used to make these estimates? [\[help\]](#) One per month
- 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. NO
- h. Proposed measures to reduce or control transportation impacts, if any: [\[help\]](#) None

15. Public services

- a. Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe. [\[help\]](#) NO
- b. Proposed measures to reduce or control direct impacts on public services, if any. [\[help\]](#) NO

16. Utilities

- a. Circle utilities currently available at the site: [\[help\]](#)
electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system,
other _____ None
- 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. [\[help\]](#)
Electric and telco

D. SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS [\[help\]](#)

(IT IS NOT NECESSARY to use this sheet 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:

6. How would the proposal be likely to increase demands 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 or requirements for the protection of the environment.

September 9, 2015

Kittitas County Community Development Services
441 N. Ruby Street, Suite 2
Ellensburg, WA 98926

Narrative Project Description:

Project Name:
SEA Hyak

Project Location:
State Route 906
Parcel # 22-11-21000-0004 & 22-11-21000-0001


Project Representative:
Cascadia PM
Angela Raymond
5501 NE 109th Court, Suite A2
Vancouver, WA 98662



Scope of Project:

Verizon Wireless is proposing a telecommunication facility located on a mountain top. Proposed will be a 150' monopole painted green. At the base of the tower will be the ground equipment that will be enclosed within a stick built shelter with wood siding and cut slabs of rock. The leased area will be 40' X 40'. Verizon will use the existing improved access easement. To access the site from the existing road Verizon will propose a new 12' wide gravel road within a 15' access easement. The proposed utility will be power. See zoning drawings for further detail.

Angela Raymond
Site Acquisition Specialist
Cascadia PM

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