

NOTICE OF APPLICATION

City of Liberty Lake Planning, Engineering & Building Services (Review Authority) has published this Notice of Application to provide the opportunity to comment on the described proposal. The comment period ends 14 calendar days from the date issued. During this period, written comments may be submitted to the Review Authority. The file may be examined 8:00 a.m. to 5:00 p.m. Monday through Friday (except holidays) at City Hall. Project info is also available on the City website at www.libertylakewa.gov/development/public_notices.asp. Questions may be directed to the Project Coordinator listed below.

Proposal File #: BLD2021-0261 **Zoning:** M-2

Proposal: Carpet One Retail Store

Proposal Description: Construction of a 14,338 sq. ft. flooring store with associated site improvements

Site Address: 22010 E Country Vista Drive

General Location: South side of E Country Vista Drive, between N Stafford Lane & N Whitman Lane

Abbreviated Legal Description - Section: 9 **Township:** 25 **Range:** 45

Owner: Be A Light Properties, LLC **Phone:** 509-489-2330

Contact: Chad McDonald **Phone:** 509-489-2330

Application Date: <u>6/10/2021</u>	Determination of Completeness
	Issued: <u>6/22/2021</u>

Notice of Application Issued: <u>6/24/2021</u>	Comment Deadline: <u>7/8/2021</u>
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City of Liberty Lake Permits Included in Application: City Building Permits will need to be issued prior to beginning construction.

Other Permits: Liberty Lake Sewer District approval, WA State Dept. of Ecology (DOE) permits & approvals, Spokane Clean Air permits & approvals, and Spokane Regional Health District permits & approvals may need to be issued prior to construction.

Required & Existing Studies: A SEPA Checklist has been completed, along with a Trip Generation & Distribution Letter.

Environmental Review: City of Liberty Lake Planning & Building Services is reviewing the proposed project for probable adverse environmental impacts and expects to issue a Mitigated Determination of Nonsignificance (MDNS) for this project. Any SEPA appeal is governed by the City of Liberty Lake Environmental Ordinance and such appeal shall be filed within fourteen (14) days after the notice that the determination has been made and is appealable. The optional DNS process in WAC 197-11-355 is being used and this may be your only opportunity to comment on the environmental impacts of this portion of the proposal. The proposal may include mitigation measures under applicable codes, and the project review process may incorporate or require mitigation measures regardless of whether an EIS is prepared. A copy of the subsequent threshold determination for this proposal may be obtained upon request and will be supplied to reviewing agencies. Probable MDNS Conditions: Harvard Road Mitigation and other conditions as recommended by reviewing agencies.

Development Regulations: City of Liberty Lake Development & Building Codes, Liberty Lake Engineering Design Standards, and the Regional Stormwater Management Manual are the primary City regulations applicable to the site.

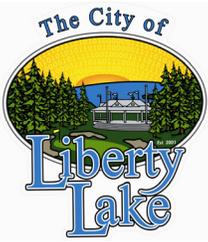
Consistency: In consideration of the above referenced development regulations and typical conditions and/or mitigating measures, the proposal is found to be consistent, as provided in RCW 36.70B.040, with the "type of land use", "level of development", "infrastructure", and "character of development".

Written Comments: Agencies, tribes, and the public are encouraged to review and provide written comments on the proposed project and its probable environmental impacts. All comments received within 14 calendar days of the date this Notice of Application is issued, will be considered prior to making a decision on this application.

Public Hearing: As a Type I Project Permit, this action **is not** subject to a future public hearing.

REVIEW AUTHORITY:

PROJECT COORDINATOR: Lisa D. Key, Director



Planning, Engineering & Building Services

22710 E. Country Vista, Liberty Lake, WA 99019

Phone: (509) 755-6708, Fax: (509) 755-6713, www.libertylakewa.gov

Date Issued: 6/24/2021

Signature: 



SEPA CHECKLIST

Liberty Lake Planning, Engineering & Building Services
22710 E. Country Vista Drive, Liberty Lake WA 99019
Phone: (509) 755-6704 Fax: (509) 755 6713
Website: www.libertylakewa.gov
Email: permitcenter@libertylakewa.gov

City Development Code Article 10-6A, Environmental Ordinance

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 impact 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 NON-PROJECT PROPOSALS

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

For non-project actions, 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 & file #, if applicable:

Carpet One

2. Name of applicant: Be a Light

3. Address and phone number of applicant:

7709 N Warren Lane, Spokane, WA 99208

4. Name of contact person: Chad McDonald

5. Address and phone number of contact person:

PO BOX 6655, Spokane, WA 99217

6. Date checklist prepared: 6/15/21

7. Agency requesting checklist: Liberty Lake Planning

8. Proposed timing or schedule (including phasing, if applicable):

Project start date is End of August with an 8 Month total time frame for completion.

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

No

b. Do you own or have options on land nearby or adjacent to this proposal? If yes, explain.

No

10. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal.

None

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

Building Permits through the City of Liberty Lake

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

Building Permits through the City of Liberty Lake

13. Give a 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.

Carpet One – A flooring retail store and warehouse with office space on the second level.

The main level will be approx. 12,150 sq ft with the 2nd floor totaling 2,188 sq ft.

The parking lot will comply with occupancy of building and have approx. 27 parking spaces.

14. 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 application related to this checklist.

22010 E. Country Vista Dr. Liberty Lake, WA 99019

Parcel #: 55152.9181

1.3 Acre parcel

15. Does the proposed action lie within the Aquifer Sensitive Area (ASA)? The General Sewer Service Area? The Priority Sewer Service Area? (See: Spokane County's ASA Overlay zone Atlas for boundaries).

Not to our knowledge.

We are using Liberty Lake sewer and water

B. ENVIRONMENTAL ELEMENTS:

1. EARTH

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

Flat with a small slope. There is less than a 2% slope on the developed land area. Within the 1.3 acre area, 1 acre will be developed. The highest slope area not being developed is approx. 5%.

<p>b. What is the steepest slope on the site (approximate percent slope)?</p>	<p>5%</p>
<p>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.</p> <p>Sand and Gravel</p>	
<p>d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.</p> <p>No</p>	
<p>e. Describe the purpose, type and approximate quantities of any filling or grading proposed. Indicate source of fill.</p> <p>Relocate material on site to level and use for building pad.</p>	
<p>f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe.</p> <p>No. We are following the erosion control plan proposed by the Civil Eng.</p>	
<p>g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?</p> <p>36,000 sq ft. for building and parking</p> <p>h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any:</p>	

We are following the erosion control plan proposed by the Civil Eng.

2. AIR

a. What type 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.

Minimal amount of construction dust. We will be distributing area watering when needed to eliminate dust.

b. Are there any off-site sources of emissions 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:

N/A

3. WATER

a. Surface:

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.

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.

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 a 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

b. Ground:

1) Will groundwater 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 sanitary waste treatment facility. Describe the general size of the system, the number of houses to be served (if applicable), or the number of persons the system(s) are expected to serve.

None

3) Describe any systems, other than those designed for the disposal of sanitary waste, installed for the purpose of discharging fluids below the ground surface (including systems such as those for the disposal of storm water or drainage from floor drains). Describe the type of system, the amount of material to be disposed of through the system and the types of materials likely to be disposed of (including materials which may enter the system inadvertently through spills or as a result of fire fighting activities).

Stormwater collection design system has been submitted by the civil eng.

4) Will any chemicals (especially organic solvents or petroleum fuels) be stored in above-ground or underground storage tanks? If so, what types and quantities of materials will be stored?

No

5) What protective measures will be taken to ensure that leaks or spills of any chemicals stored or used on site will not be allowed to percolate to groundwater (this includes measures to keep chemicals out of disposal systems described in 3b(2) and 3b(3)?

N/A

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.

Storm Water design system has been submitted by the civil eng. And will be signed off by the City of Liberty Lake.

2) Will any chemicals be stored, handled or used on the site in a location where a spill or leak will drain to surface or groundwater or to a storm water disposal system discharging to surface or groundwater?

No

3) Could waste materials 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 (if the proposed action lies within the Aquifer Sensitive Area be especially clear on explanations relating to facilities concerning Sections 3b(4), 3b(5), and 3c(2) of this checklist).

None

4. PLANTS

a. Check or circle types of vegetation found on the site:

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, eelgrass, milfoil, other

other types of vegetation:

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

Flat grass will be altered on approx. 40,000 sq ft of field

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

We have submitted a landscape plan from our landscape architect to the City of Liberty Lake for sign off.

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:

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

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

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

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

None

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

No

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

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.

We will be using electric and natural gas for heating of the building.

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.

No

1) Describe special emergency services that might be required.

None

2) 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)?

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.

Minimal construction noise during the county accepted hours.

3) Proposed measure to reduce or control noise impacts, if any:

None

8. LAND AND SHORELINE USE

a. What is the current use of the site and adjacent properties?

Commercial

b. Has the site been used for agriculture? If so, describe.

No

c. Describe any structures on the site.

None

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

No

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

Commercial

f. What is the current Comprehensive Plan land use designation of the site?

Commercial

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

None

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?

Approx 10 people would work at the building

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

None

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

None

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

Development similar to all surrounding developments.

9. HOUSING

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

N/A

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

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

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?

The tallest height will be 25ft.

The exterior building material will be cement siding.

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

12. RECREATION

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

N/A

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

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

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.

No

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

None

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.

There will be an enlargement of the adjacent approach on Country Vista Dr per city standards and per our plans submitted by our civil engineer.

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

Yes.

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

A total of 27 parking spaces will be added. The project is eliminating 0 spaces.

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, only the one driveway approach as listed above.

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.

Less than 100 per day

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.

Avista, City of Liberty Lake, Liberty Lake SWR/WTR Dist, Comcast – Electric/Gas/Water/Refuse service/Telephone/sewer

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C. SIGNATURE

I, the undersigned, swear under the penalty of perjury that the above responses are made truthfully and to the best of my knowledge. I also understand that, should there be any willful misrepresentation or willful lack of full disclosure on my part, the agency may withdraw any determination of non-significance that it might issue in reliance upon this checklist.

Proponent: <u>Chad McDonald</u>		<u>Chad McDonald</u>	
PRINT NAME		SIGNATURE	
Proponent Address: PO Box 6655, Spokane, WA 99217			
STREET ADDRESS		CITY	STATE ZIP
Proponent Phone: 509-489-2330	Proponent Fax:		
Person completing the form:	Chad McDonald		
Phone: 509-489-2330	Date: 6/16/21		

FOR PLANNING, ENGINEERING & BUILDING SERVICES USE ONLY

Staff Member(s) Reviewing Checklist:

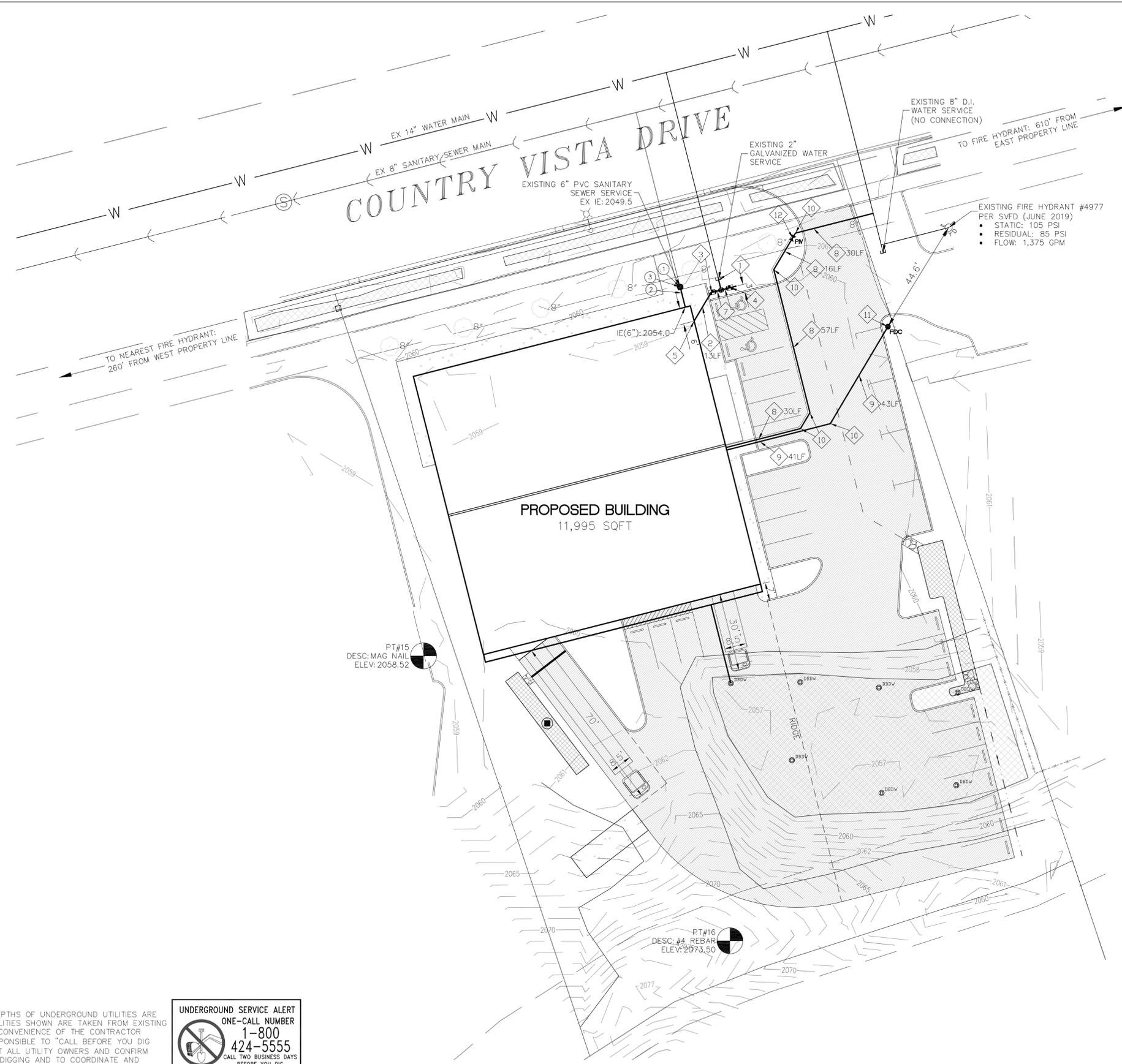
Date Checklist Reviewed:

Based on this staff review of the environmental checklist and other pertinent information, the staff:

- A. Concludes that there are no probable significant adverse impacts and recommends a determination of nonsignificance (DNS).
- B. Concludes that probable significant adverse environmental impacts do exist for the current proposal and recommends a mitigated determination of nonsignificance with conditions (MDNS).
- C. Concludes that there are probable significant adverse environmental impacts and recommends a determination of significance (DS).

REFER TO FEE SCHEDULE FOR FILING FEE

NON-PROJECT ACTIONS MUST ALSO COMPLETE THE SUPPLEMENTAL SHEET - PART D



- ### SEWER AND WATER CONSTRUCTION NOTES
- ALL WATER AND SEWER CONSTRUCTION PROCEDURE AND MATERIALS SHALL BE IN CONFORMANCE WITH THE STANDARD CONSTRUCTION SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION, 2018, AS AMENDED BY THE LIBERTY LAKE SEWER AND WATER DISTRICT STANDARD CONSTRUCTION SPECIFICATIONS, 2019.
 - THE CONTRACTOR SHALL HAVE A COPY OF THE REFERENCED STANDARDS ON THE CONSTRUCTION SITE AT ALL TIMES.
 - WATER PIPE RESTRAINTMENT SHALL BE INSTALLED AT ALL BENDS (VERTICAL AND HORIZONTAL), TEES, CROSSES, PLUGS, AND VALVES. THE RESTRAINTMENT SHALL BE IN THE FORM OF ACCEPTABLE MANUFACTURED RESTRAINT JOINTS PER SECTION 9-30.1(1)(3), AND SHALL BE INSTALLED ON ALL PIPE AND FITTING JOINTS. EACH JOINT SHALL BE PAINTED ORANGE TO INDICATE THAT THE JOINTS ARE RESTRAINED. MANUFACTURED RESTRAINT JOINT SYSTEMS SHALL BE INSTALLED IN ACCORDANCE TO THE DIRECTION OF THE MANUFACTURER AND AS PER SEWER DISTRICT STANDARDS.
 - WATER SERVICE PIPE 2 INCHES IN DIAMETER SHALL BE GALVANIZED STEEL PIPE, STANDARD WALL, CONFORMING TO ASTM A53, GRADE A, SEE LLSWD STANDARD PLAN 7-15-D.
 - WATER SERVICE ENDS TO BE MARKED WITH BLUE PAINTED 2x4 BOARD AS SHOWN PER LLSWD PLAN 7-18-C. SEWER SERVICE ENDS TO BE MARKED WITH GREEN PAINT AND MARKED AS SHOWN PER LLSWD PLAN 7-18-C.
 - WHERE 18" OF VERTICAL SEPARATION CAN NOT BE MAINTAINED BETWEEN WATER OR SEWER SERVICE CROSSINGS, THE CONTRACTOR SHALL SLEEVE THE SERVICE CROSSING FOR A MINIMUM DISTANCE OF 10' ON EITHER SIDE OF THE CROSSED MAINLINE UTILITY. PIPE USED FOR SLEEVING SHALL BE SCHEDULE 40 PVC OF AN APPROPRIATE SIZE TO FIT OVER SERVICE LINE. ENDS OF THE SLEEVING PIPE SHALL BE GROUTED FOR WATER TIGHT SEAL. IN ADDITION TO THE SLEEVING, TEN STATES STANDARDS SHALL BE FOLLOWED FOR THESE CROSSINGS.
 - WHERE WATER MAIN IS OVER THE SEWER SERVICE BY 18" OR LESS; ONE FULL, UN CUT LENGTH OF WATER MAIN PIPE SHOULD BE CENTERED OVER EACH CROSSING.
 - WHERE SEWER MAIN IS OVER THE WATER SERVICE BY 18" OR LESS; ONE FULL, UN CUT LENGTH OF WATER SERVICE PIPE SHOULD BE CENTERED UNDER EACH CROSSING.
 - WHERE SEWER SERVICE IS OVER THE WATER MAIN BY 18" OR LESS; ONE FULL, UN CUT LENGTH OF WATER MAIN PIPE SHOULD BE CENTERED UNDER EACH CROSSING.
 - WHERE POTABLE AND NON-POTABLE PIPES ARE INSTALLED PARALLEL TO EACH OTHER, THE CONTRACTOR SHALL VERIFY THAT A MINIMUM OF 10 FEET OF SEPERATION IS MAINTAINED.
 - SEWER SERVICE CONNECTIONS SHALL BE TYPE B PER LLSWD PLAN 7-18-A, UNLESS NOTED OTHERWISE.
 - THE CONTRACTOR SHALL COORDINATE CONNECTION TO BOTH WATER AND SEWER MAINS WITH THE LIBERTY LAKE SEWER AND WATER DISTRICT AT 922-5443 AT LEAST 48 HOURS PRIOR TO CONSTRUCTION.
 - IRRIGATION SYSTEM SHALL HAVE A DOUBLE CHECK VALVE BACKFLOW PREVENTION DEVICE.
 - INSTALLATION OF ALL WATER AND SEWER PIPE SHALL BE IN CONFORMANCE WITH LLSWD STANDARD PLAN 7-08-A.

- ### SEWER NOTES
- CONNECT TO EXISTING 6" PVC SEWER SERVICE. CONTRACTOR TO COORDINATE CONNECTION WITH LIBERTY LAKE SEWER AND WATER DISTRICT
 - INSTALL 6" PVC SEWER LINE PER LLSWD STANDARD PLAN 7-08-A
 - INSTALL 6" SEWER CLEANOUT PER LLSWD STANDARD PLAN 7-19-A

SEWER NOTES:
 DEPENDING ON THE USE OF EACH BUILDING, BACKFLOW PREVENTION ON WATER SERVICES, AND SEWER PRETREATMENT MAY BE REQUIRED.

- ### WATER NOTES
- CONNECT TO EXISTING 2" GALVANIZED WATER SERVICE. CONTRACTOR TO COORDINATE CONNECTION WITH LIBERTY LAKE SEWER AND WATER DISTRICT
 - INSTALL 2" DOMESTIC WATER LINE; TYPE "K" COPPER PIPE FROM WATERMAIN TO OUTGOING SIDE OF METER, AND 200 PSI POLYETHYLENE PIPE FROM OUTGOING SIDE OF METER TO BUILDING PER LLSWD STANDARD PLANS 7-15-A AND 7-15-D.
 - INSTALL 2" WATER METER PER LIBERTY LAKE SEWER AND WATER DISTRICT STD. 7-15-D
 - INSTALL 1" IRRIGATION WATER METER INSIDE IRRIGATION BOX WITH BACKFLOW PREVENTION PER LIBERTY LAKE SEWER AND WATER DISTRICT STD. 7-15-E
 - INSTALL REDUCED PRESSURE ZONE ASSEMBLY ON INCOMING DOMESTIC LINE, LOCATED INSIDE THE BUILDING. NO DOMESTIC SUPPLY LINES SHALL BE TAPPED PRIOR TO THE REDUCED PRESSURE ZONE ASSEMBLY
 - EXISTING FIRE HYDRANT TO REMAIN
 - INSTALL GATE VALVE, SIZE TO MATCH
 - INSTALL 6" FIRE LINE RPBA; C900 PVC PIPE. COORDINATE WITH FIRE PROTECTION ENGINEER FOR EXACT REQUIREMENTS. ASSEMBLY LOCATED IN MECHANICAL ROOM TO LLSWD STANDARDS. SEE DETAIL
 - INSTALL 4" FIRE LINE RPBA; C900 PVC PIPE. COORDINATE WITH FIRE PROTECTION ENGINEER FOR EXACT REQUIREMENTS. ASSEMBLY LOCATED IN MECHANICAL ROOM TO LLSWD STANDARDS. SEE DETAIL
 - INSTALL 45° ELBOW, SIZE TO MATCH
 - INSTALL FIRE DEPARTMENT CONNECTION WITH KNOX LOCKING CAP
 - INSTALL POST INDICATOR VALVE
 - INSTALL CONDUIT BETWEEN THE POST INDICATOR VALVE AND THE BUILDING FOR FUTURE ELECTRONIC MONITORING
 - PERFORM 6" ON 8" HOT TAP WITH 6"x8" TAPPING TEE ON 8" WATER SERVICE LINE
 - CONNECTION LOCATION MUST BE INSTALLED WITHIN THE RIGHT OF WAY
 - CONTRACTOR SHALL NOTIFY THE NEIGHBORING PROPERTY PRIOR TO BEGINNING WORK

NOTE:
 EXACT LOCATIONS, SIZES AND DEPTHS OF UNDERGROUND UTILITIES ARE NOT KNOWN. UNDERGROUND UTILITIES SHOWN ARE TAKEN FROM EXISTING RECORDS AND ARE SHOWN FOR CONVENIENCE OF THE CONTRACTOR ONLY. THE CONTRACTOR IS RESPONSIBLE TO "CALL BEFORE YOU DIG 456-8000", AND SHALL CONTACT ALL UTILITY OWNERS AND CONFIRM LOCATIONS OF UTILITIES BEFORE DIGGING AND TO COORDINATE AND COOPERATE FULLY WITH EXISTING UTILITY DISTRICTS AND COMPANIES.

UNDERGROUND SERVICE ALERT
 ONE-CALL NUMBER
1-800-424-5555
 CALL TWO BUSINESS DAYS BEFORE YOU DIG

NORTH

 SCALE IN FEET

NAM	06/07/2021	1ST SUBMITTAL TO CITY OF LIBERTY LAKE
BY	DATE	REVISIONS / AS BUILT

DATUM	SCALE	DATE
TBM NO. PT#15	HORIZONTAL 1"=20'	06-21-2021
ELEVATION 2058.52 (NAVD88)	VERTICAL N/A	06-21-2021
LOCATION MAG NAIL IN PAVEMENT NEAREST WEST CENTRAL PROPERTY LINE	APPROVED ACS	06-21-2021



Founded 1946
Simpson Engineers, Inc.
 CIVIL ENGINEERS & LAND SURVEYORS
 909 N. ARGONNE ROAD, SPOKANE VALLEY, WA., 99212-2789
 PHONE (509) 926-1322 FAX (509) 926-1323

TYPE OF IMPROVEMENT: UTILITIES	
PROJECT NUMBER	SHEET NUMBER
17099	C1.3

CARPET ONE
 LIBERTY LAKE, WASHINGTON
 SEWER AND WATER PLAN
 NW 1/4 OF SEC. 15, T25N, R45 EWM
 SPOKANE COUNTY, WASHINGTON
 CALL BEFORE YOU DIG 456-8000

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