State Environmental Policy Act (SEPA) ENVIRONMENTAL CHECKLIST

File No	

WCE# 18-2025 McCarrolls East Addition 2nd

PLEASE READ CAREFULLY BEFORE COMPLETING THE 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 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, 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: McCarrolls East Addition 2 nd	
2.	2. Applicant: Whipple Consulting Engineers, Inc	
3.	3. Address: 21 S. Pines Road	
	City/State/Zip: Spokane Valley, WA 99206 P	none: (509) 893-2617
	Agent or Primary Contact: Todd R. Whipple, P.E.	
	Address:	
	City/State/Zip:P	none:
	Location of Project:	
	Address:	
	Section: 22 Quarter: Township: 26 Range: 42	
	Tax Parcel Number(s) 26224.0134, 26224.0127, 26225.0256	
4.	4. Date checklist prepared: June 1, 2018	
5.	5. Agency requesting checklist: City of Spokane	
6.	6. Proposed timing or schedule (including phasing, if applicable): F	Project to begin construction in
	Spring 2019. This construction may be phased due to market	conditions
7.	7. a. Do you have any plans for future additions, expansion, or furth	•
	with this proposal? If yes, explain.	
	None known at this time.	
	b. Do you own or have options on land nearby or adjacent to this	proposal? If yes, explain
	McCarrolls East 5th Addition is currently under constru	ection and McCarrolls East 6th
	Addition is currently under design review, with construct	ion anticipated to begin in Fall
	2018.	
8.	8. List any environmental information you know about that has be	en prepared, or will be prepared,
	directly related to this proposal.	
	SEPA Checklist, Trip Generation & Distribution Letter, Co	ncept Storm Drainage Report,
	Geotech, Geohazard Evaluation phase 4th-6th.	
9.	9. Do you know whether applications are pending for governmental applications are pending for governmental applications.	
	affecting the property covered by your proposal? If yes, explain.	
	SEPA Checklist, Trip Generation Letter, Concept Drainage Re	port

10.	List any government approvals or permits that will be needed for your proposal, if known.
	Preliminary Plat, Final Plat, SEPA, Building Permits, Water Plans, Sewer Plans, Storm
	Drainage Plans, Street Plans, UIC Registration, Street Permit, Utility Permit, Street Tree Plan,
	and Clean Air Permit.
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.
	Preliminary Plat that proposes to develop approximately 31.51 ac +/- of land into 112 single
	family and attached single family lots, tracts, public streets, and utilities
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 application related to this checklist.
	The Project is located along Strong Road East of Indian Trail Road and surrounds the City of
	Spokane Water tower tract. The project is bounded by Barnes Road and the Westwind's
	development to the north and east, and McCarrolls 6th Addition to the west. To the south is
	undeveloped property. The project lays within section 22 of T 26 N, R 42 E WM. Given the
	number and length of the legal descriptions, the full legal description for each of the parcels
	is provided on the preliminary plat of record.
13.	Does the proposed action lie within the Aquifer Sensitive Area (ASA)? The General Sewer Service
	Area? The Priority Sewer Service Area? The City of Spokane? (See: Spokane County's ASA
	Overlay Zone Atlas for boundaries.)
	The project is located within the City of Spokane city limits, The ASA, and the General Sewer
	service area
14.	The following questions supplement Part A.

(1) Describe any systems, other than those designed for the disposal of sanitary waste installed for

the purpose of discharging fluids below the ground surface (includes systems such as those for

a. Critical Aquifer Recharge Area (CARA) / Aquifer Sensitive Area (ASA)

	the disposal of stormwater 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 material likely to be disposed
	of (including materials which may enter the system inadvertently through spills or as a result of
	firefighting activities).
	This proposal will use stormwater disposal methods consistent with Spokane Regional
	Stormwater Manual (SRSM), which may include grassed percolation areas, evaporation
	ponds, L.I.D. Ponds, drywells and gravel galleries depending upon soil types at the
	locations of the proposed facilities. Anticipated rate will be appropriate for the design
	option chosen. At this time the volume is unknown. Because the system will follow the
	SRSM there will be a dead storage component of 0.5' or more in each swale or pond area
	that should limit direct discharge of items used in the home as well as firefighting
	activities. The Dead Storage is the treatment volume that is intended to infiltrate through
	the treatment soil component within 72 hours. The solution for this phase as been
	previously designed to discharge to the storm cells created in 4th and 5th using pipes
	installed in 4 th -6 th .
(2)	Will any chemicals (especially organic solvents or petroleum fuels) be stored in aboveground or
	underground storage tanks? If so, what types and quantities of material will be stored?
	After development, it would be expected that household volumes of these types of
	chemicals will be stored above ground in approximately size containers of less than 5
	gallons. During construction, no chemicals will be stored on site.
(3)	What protective measures will be taken to insure 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
	Applicable BMP's will be used during construction to contain any leaks or spills if they
	occur from vehicle refueling and oiling operations. After development, small household
	leaks or spills will be adequately handled prior to leaving the hard surface areas.
(4)	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 stormwater disposal system discharging to surface or
	groundwater?
	There could be household chemicals stored on-site, spills associated with household
	volumes will be handled on-site by the responsible resident.

b.	Stormwater
	(1) What are the depths on the site to groundwater and to bedrock (if known)?
	The Depth to Groundwater is unknown at this time.
	(2) Will stormwater be discharged into the ground? If so, describe any potential impacts
	Yes, stormwater will be discharged into the ground as allowed per the SRSM, which
	requires treatment prior to discharge. No potential impacts are anticipated at this time.
В.	ENVIRONMENTAL ELEMENTS
1.	Earth
a.	General description of the site (check one):
	☐ Flat ☐ Rolling ☒ Hilly ☐ Steep slopes ☐ Mountainous
	Other:
	Other.
b.	What is the steepest slope on the site (approximate percent slope)? 25% +/
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
	2045 Marble-Speigle Complex, mass wasted, 8 to 30 percent slopes, this soil is generally
	described as a Sandy material.
d	Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe
. .	There is no history of unstable soils on site. Per the City of Spokane Map View there are
	erodible soils shown along the eastern and southern borders, and Hazardous Geology onsite.
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:
	Proposed grading will be for the streets and building pads. The grading would involve
	removal of organics, preparation of street subgrade and preparation of building pads. This
	will occur over the entire site. Although quantities are unknown at this time we would
	anticipate the movement of approximately 10,000 CYD to 20,000 CYD of material, export and

	import is anticipated. However, if any import or export of materials is required it shall be
	from/to a preapproved source/destination and coordinated with the City of Spokane. At this
	time this project is expected to be a net export to balance the site, therefore little to no offsite
	import is anticipated.
f.	Could erosion occur as a result of clearing, construction, or use? If so, generally describe
	Some minor localized erosion from wind and rain may occur during construction but would
	be mitigated through the use of appropriate BMPs. No erosion would be expected from the
	use of the site as surfaces will be stabilized by paving, concrete, building, and landscaping.
g.	About what percent of the site will be covered with impervious surfaces after project construction (for
	example, asphalt, or buildings)?
	Approximately 40% to 50%
h.	Proposed measures to reduce or control erosion or other impacts to the earth, if any:
	Erosion will be reduced and controlled through the use of appropriate BMPs during
	construction and stabilization of disturbed soils by paving, concrete, buildings, and
	landscaping following construction.
2.	Air
_	NAME at time of anciacions to the acin would requit from the annual during a construction and are time.
a.	What type 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.
	During construction some fugitive dust could be expected, although the intent of the permits
	would be to control this instance through watering, hydroseeding, or other BMPs.
	Additionally, there will be exhaust fumes from construction equipment, etc. At the
	completion of construction air emissions may be from home appliances such as dryers and
	gas furnaces, exhaust from yard maintenance equipment, home owner vehicles and personal
	entertainment activities such as barbecuing.
h	Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally
υ.	The there any on site sources of emissions of odor that may affect your proposal: In so, generally

describe. None known at this time.

c.	Proposed measures to reduce or control emissions or other impacts to air, if any:
	All site development shall comply with Spokane Regional Clean Air Agency (SRCAA)
	construction related requirements.
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.
	There are no bodies of surface water in the immediate vicinity.
	(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 work is proposed to be over, in, or adjacent to any surface waters.
	(3) Estimate the amount of fill and dredge material that would be placed in or removed from the surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material.
	No fill or dredge material is proposed to be placed in, or removed from, any surface waters
	(4) Will the proposal require surface water withdrawals or diversions? If yes, give general description purpose, and approximate quantities if known. The proposal will not require any on site surface water withdrawals or diversions.
	(5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan The project does not lie within the 100-year floodplain.
	(6) Does the proposal involve any discharge of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge. No, waste materials will be discharged to surface waters as the site will be connected to public sewer.

GROUNDWATER:
(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. No groundwater will be withdrawn from this site all potable water used will be provided by the local purveyor per their existing water right. The project's stormwater will be discharged to the underlying soils and groundwater as allowed per the Spokane Regional Stormwater Manual (SRSM). A project specific storm drainage report will be provided when the project site is in the design process.
(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 water will be discharged via septic or other onsite systems. The subject site is in the City of Spokane utility service area and will be served by public sewer.
WATER RUNOFF (INCLUDING STORMWATER):
(1) Describe the source of runoff (including stormwater) 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. The solution for this phase has been previously designed to discharge to the storm cells created in 4 th and 5 th using pipes installed in 4 th and 5 th .

b.

c.

soil._

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

No, as stormwater is required to be treated per the SRSM. All future runoff will be treated in the catchment areas before infiltrating through the treatment soil and into the native

	(3) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.
	No, however as the proposed project adds streets sidewalks and homes to a surface of
	land specific individual basins may change but as a whole no change is anticipated. Land
	laying above the project will continue to discharge at pre-developed rates onto the project
	site. The conveyance of offsite storm water is generally designed to either be captured into
	the project catchments and be disposed underground or be allowed to continue to flow
	through the project as in the predevelopment condition. In this instance, pre-dev. offsite
	flows will be captured and discharged via onsite ponds and drywells.
d.	PROPOSED MEASURES to reduce or control surface, ground, and runoff water, and drainage patter
	impacts, if any.
	As noted previously, the project will be developed following the requirements for stormwater
	as outlined in the SRSM. Additional measures, if any, will be added if required during the design and approval process with the City of Spokane and any other affected agencies.
	design and approval process with the City of Spokane and any other affected agencies.
4. a.	Plants Check the type of vegetation found on the site:
	Deciduous tree: ☐ alder ☐ maple ☐ aspen
	Other:
	Evergreen tree:
	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:
h	What kind and amount of vegetation will be removed or altered?
IJ.	The existing trees shrubs and native grasses will be removed from the project site

C.	endangered species on the site.
d.	Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation or
	the site, if any:
	Drainage areas will be vegetated per standards to provide treatment, and street trees are
	required.
e.	List all noxious weeds and invasive species known to be on or near the site.
	There are no known noxious or invasive species on the project site at this time.
5.	Animals
a.	Check and 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:
	Birds: ☐ hawk ☐ heron ☐ eagle ☒ songbirds
	Other:
	Mammals: ⊠ deer □ bear □ elk □ beaver
	Other:
	Fish: ☐ bass ☐ salmon ☐ trout ☐ herring ☐ shellfish
	Other:
	Other (<u>not</u> listed in above categories):
b.	List any threatened or endangered animal species known to be on or near the site.
	There are no known or endangered animal species on site
C.	Is the site part of a migration route? If so, explain.
	Spokane County is within the Pacific Flyway. An online review of the County PDF available
	maps did not list or show any other migratory routes, therefore no Migration route is
	anticipated to utilize the project site.

d.	Proposed measures to preserve or enhance wildlife, if any:
	As this will be a highly urbanized development inside the Urban Growth Boundary, no
	preservation or enhancement will be provided.
e.	List any invasive animal species known to be on or near the site.
	There are no known invasive animal species onsite.
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
	and natural gas will be made available to each home site for heating, air conditioning and
	lighting of the houses. Additionally, solar, wind, and other sources of power would be
	available if installed by residents.
b.	Would your project affect the potential use of solar energy by adjacent properties? If so, generally
	describe.
	The homes will be 35' max height, or as allowed by code, which should not affect the collection
	of solar energy.
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:
	At this time none are proposed beyond those required by current city, state, county, and
	national energy code.
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
	As this is a residential development that is not proposed to store large quantities of toxic or
	flammable chemicals, there are no large scale health hazards anticipated to the general public.
	(1) Describe any known or possible contamination at the site from present or past uses
	There are no known sources of contamination on the project site

(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.
	There are no known existing conditions of hazardous/toxic/flammable chemicals on the
	project site.
(3)	Describe any toxic or hazardous chemicals/conditions 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
	During construction, construction vehicles with large fuel tanks will be onsite and with the
	completion of the residential development only household cleaners and chemicals are
	anticipated to be stored on the project site in the individual residences.
(4)	Describe special emergency services that might be required.
	No special emergency services are needed for this project.
(5)	Proposed measures to reduce or control environmental health hazards, if any:
	During construction contractors are anticipated to follow all local, state, and federal
	regulations regarding the handling, and storage of hazardous and toxic chemicals stored
	on site.
NC	NSE:
(1)	What types of noise exist in the area which may affect your project (for example: traffic,
	equipment, operation, other)?
	There are no known sources that would affect the project.
(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.
	In the short term, noises from construction equipment for both land disturbing and
	building construction. Long term noise would be typical traffic and occupant noises
	associated with residential areas such as lawn maintenance activities, kids, pets, etc.
	Construction noise is anticipated to occur during daylight hours.

b.

	(3) Proposed measure to reduce or control noise impacts, if any:
	Construction restricted to hours allowed by code.
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.
	The site is currently undeveloped. North of the site is undeveloped land, east is the Westwind
	PUD with similar lot size, south is undeveloped land and west is McCarrolls East 5th and 6th
	Additions with similar lots as this project. The adjacent properties which are under
	development are not anticipated to be affected by the development.
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?
	The project site is not known to have been worked as agricultural or forest lands.
	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:
	This project does not lie adjacent to either use, therefore no.
c.	Describe any structures on the site
	There are no structures currently onsite other than the City's Indian Trail Water Tank.
d.	Will any structures be demolished? If so, which?
	No structures will be demolished.
e.	What is the current zoning classification of the site? Residential Single Family
f.	What is the current comprehensive plan designation of the site? Residential Single Family
	Manufachia sahatis dia assessa tahasaksa masatan
g.	If applicable, what is the current shoreline master program designation of the site?
	A shoreline designation is not applicable as the project site borders no bodies of water

h.	Has any part of the site been classified as a critical area by the city or the county? If so, specify
	The site has not been classified on City maps as being a critical area.
i.	Approximately how many people would reside or work in the completed project?
	Approximately 264 people would reside on the completed project.
	An analysis at the house are as a small consolid the analysis at all and a second
j.	Approximately how many people would the completed project displace?
	As the project site is undeveloped nobody is anticipated to be displaced
k.	Proposed measures to avoid or reduce displacement impacts, if any: There are no proposed
	measures to reduce the impact of displacement.
l.	Proposed measures to ensure the proposal is compatible with existing and projected land uses and
	plans, if any:
	The proposed development is a 112-lot subdivision of single family and attached single family
	residential units, to the west are the proposed McCarrolls East Developments with similar
	single family and attached single residential lots and to the east is westwinds development
	with single family residences in Spokane County.
m.	Proposed measures to ensure the proposal is compatible with nearby agricultural and forest lands of
	long-term commercial significance, if any:
	The project will be approved and developed in accordance with the applicable City codes and
	standards for residential development, streets, and utilities.
9.	Housing
a.	Approximately how many units would be provided, if any? Indicate whether high, middle, or low-
	income housing
	Approximately 112 single family and attached single family residential units will be provided
	and are anticipated to be middle-income housing.
	Approximately how many units, if any, would be eliminated? Indicate whether high-, middle- or low-
	income housing
	No residential units will be eliminated
	Proposed measures to reduce or control housing impacts, if any:
	No measures are proposed

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? Maximum height as allowed by code, 35'. Exteriors may be one of the following or a combination; wood, brick, aluminum, lap siding (wood/concrete/vinyl) with cultured or natural stone, windows, doors, asphalt shingles or metal roofing, those materials common to house construction within the Spokane Region. b. What immediate vicinity views in the would be altered or obstructed? Generally, no views would be altered as the development rests on the hillside below the residents on the top of five-mile plateau. Proposed measures to reduce or control aesthetic impacts, if any: Street trees, open spaces and market-based home construction as to facade look, color, and texture. _ 11. Light and Glare a. What type of light or glare will the proposal produce? What time of day would it mainly occur? The subject site will be illuminated at night consistent with the City of Spokane Zoning codes and standards. It should be expected that several street lights will be added as well as additional porch and driveway lights. Could light or glare from the finished project be a safety hazard or interfere with views? We would expect the residential nature of the finished project would not impact the adjacent or surrounding areas. b. What existing off-site sources of light or glare may affect your proposal? There are no known off-site sources of light or glare that may affect the proposed project. _ Proposed measures to reduce or control light and glare impacts, if any:

City of Spokane Lighting Codes

12. Recreation

a.	What designated and informal recreational opportunities are in the immediate vicinity?
	Within the immediate vicinity is Indian Trail Park on Lowell Avenue and Pacific Park ball fields
	on Parkway Drive as well as the park area and field surrounding Shawnee Elementary school
	to the north.
b.	Would the proposed project displace any existing recreational uses? If so, describe.
	No Recreational places would be removed by the project.
C.	Proposed measures to reduce or control impacts on recreation, including recreation opportunities to
	be provided by the project or applicant, if any:
	There are no proposed measures to reduce or control the impacts to recreation facilities.
13	. Historic and cultural preservation
a.	Are there any buildings, structures, or sites, located on or near the sited 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.
	The property is not listed on the Spokane City/County historic properties map. Additionally, a
	search of WISAARD listed no items for the project site.
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.
	There are no known landmarks or features located on the project site found on the WISAARD
	site.
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 archaeology
	and historic preservation, archaeological surveys, historic maps, GIS data, etc.
	Because of the highly disturbed nature of the site we are proposing to follow the State and
	Federal laws that cover this type of private development. An inadvertent discovery plan will
	be prepared noting that during construction, if any artifact or human remains are discovered
	the project will stop in that area and the City and owner will be notified.

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
	Because of the highly disturbed nature of the site we are proposing to follow the State and
	Federal laws that cover this type of private development. An inadvertent discovery plan will
	be prepared noting that during construction, if any artifact or human remains are discovered
	the project will stop in that area and the City and owner will be notified.
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.
	Strong Road, Indian Trail Road
b.	Is 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
	No, Nearest Stop is STA Route 23 near the intersection of Indian Trail Road & Strong Road
	located 0.22 miles away.
C.	How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate?
	The completed project will have 2 spaces per residential unit plus guest Street parking,
	therefore, 224+ spaces. No spaces 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).
	No new roads or improvements to existing roads will be needed other than the proposed roads
	within the proposed plat, also no impacts are anticipated that would result in improvements
	to existing facilities beyond frontage improvements.
e.	Will the project or proposal use (or occur in the immediate vicinity of) water, rail or air transportation? If so, generally describe.
	The project will not use Water Rail or Air transportation.

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 non-passenger vehicles). What data or transportation models were used
	to make these estimates?
	The Trip Generation and Distribution memo considered 117 units and anticipates 88 AM peak
	hour Trips, 117 PM peak hour Trips, and 1,114 Average daily trips to/from the project. And
	references the McCarrolls East TIA that was completed with the development of the project
	site.
	(Note: to assist in review and if known, indicate vehicle trips during PM peak, AM Peak, and Weekday (24 hours).)
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, general describe.
	The trips of the proposed project are not anticipated to affect the movement of agricultural
	and forest products.
h.	Proposed measures to reduce or control transportation impacts, if any:
	As a part of the McCarrolls East 5th Addition development process a traffic study was
	completed for the entire undeveloped area, dated February 6, 2017. This area identified as
	"remainder" within the study also included the McCarrolls East 6th Addition and was identified
	as 203 single family and attached single family residential lots. The TIA identified impacts and
	made recommendations with the conclusion that with future development that the project
	contribute transportation impact fees at the time of building permit.
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.
	At this time and as an infill project we do not believe that this project will negatively impact
	these services below as acceptable level nor beyond the services ability to self-regulate per
	the comprehensive plan.
b.	Proposed measures to reduce or control direct impacts on public services, if any:
	No measures are proposed at this time.

16. Utilities

a.	Check utilities currently available at the site:
	□ electricity
	□ natural gas
	⊠ water
	□ refuse service □
	★ telephone
	☐ septic system
	Other:
b.	Describe the utilities that are proposed for the project, the utility providing the service, and the genera
	construction activities on the site or in the immediate vicinity which might be needed:
	All utilities are located in Strong Road, Barnes Road, and 6th Addition Roadways

C.
SIGNATURE
I, the undersigned, swear under 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 <i>agency</i> must withdraw any determination of Nonsignificance that it might issue in reliance upon this checklist. Date: Signature: Signature:
Please Print or Type:
Proponent: Address:
Phone:
Person completing form (if different from proponent): 1000 R. William (i
Person completing form (if different from proponent): Whipple (MS. Engineers) March Phone: 509-893-7617 Address: 21 S. Pine Rel Spo. Vly, WA 99706
FOR STAFF USE ONLY
Staff member(s) reviewing checklist:
Based on this staff review of the environmental checklist and other pertinent information, the staff concludes that:
☐ A. there are no probable significant adverse impacts and recommends a Determination of Nonsignificance.
☐ B. probable significant adverse environmental impacts do exist for the current proposal and recommends a Mitigated Determination of Nonsignificance with conditions.
C. there are probable significant adverse environmental impacts and recommends a Determination of Significance.