



DOUGLAS COUNTY

TRANSPORTATION & LAND SERVICES

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STAFF REPORT SPRINGWATER SUBDIVISION

TO: Douglas County Hearing Examiner
FROM: Douglas County Land Services Staff
RE: Springwater 35-Lot Subdivision (P-2019-01)
DATE: 67500601400

I. GENERAL INFORMATION

Requested Action An application for a 35 Lot subdivision submitted by Springwater Homes LLC. The subject property is approximately 10 acres in size and is located at 2255 Fancher Field Rd - East Wenatchee. The lots are proposed to range in size from approximately 6,590 square feet to 9,055 square feet. The property is located in the Residential Low Density (R-L) zoning district under East Wenatchee Municipal Code and is further described as being located within Section 36, Township 23N, Range 20E, W.M. The Assessor's Parcel Number is 98700000100.

Location: The subject property is approximately 10 acres in size and is located at 2255 Fancher Field Rd - East Wenatchee. The lots are proposed to range in size from approximately 6,590 square feet to 9,055 square feet. The property is located in the Residential Low Density (R-L) zoning district under East Wenatchee Municipal Code and is further described as being located within Section 36, Township 23N, Range 20E, W.M. The Assessor's Parcel Number is 98700000100.

II. SITE INFORMATION

Total Project Size:	20 acres
No. of lots	35
Domestic Water:	East Wenatchee Water District
Sewage Disposal:	Douglas County Sewer District
Power/Electricity:	Douglas County PUD
Fire Protection:	Douglas County Fire District #2
Telephone Service:	Varied

Site Characteristics: The subject property is a vacant lot (formerly orchard). The topography is relatively flat.

Uses adjacent to the subject properties:

North: Multi-family Complex and ministorage.

South: Single family homes and agriculture

East: Single family homes

West: Single family homes

Access: The subdivision will be accessed from Fancher Field Rd and Plateau Dr. The proposal includes an internal road system and one cul-de-sac. Access from Fancher Field Rd connecting Plateau Dr and the internal road system will be developed to East Wenatchee Road Standards. All roadway improvements would be the responsibility of the developer.

Zoning and Development Standards: The subject property is located within the Low Density Residential (R-L) Zoning District under East Wenatchee Municipal Code, which allows for the subdivision of land.

The Growth Management Act identifies that urban growth areas are lands intended for annexation by the adjacent city within 20 years. Based on this, Douglas County has adopted city development regulations within their urban growth areas in order to guide growth according to city standards and ease the transition during future annexations. On March 28, 2007, Douglas County adopted Ordinance 07-01H which adopted sections of Title 17 'Zoning' of the East Wenatchee Municipal Code within the unincorporated portions of the East Wenatchee Urban Growth Boundary.

Major Subdivisions:

The requirements of Title 17, "Subdivisions" Douglas County Code, apply to the design and review requirements for approval of major subdivisions of 10 or more lots, parcels or tracts.

III. COMPREHENSIVE PLAN:

The Greater East Wenatchee Area Comprehensive Plan designates this property as Low Density Residential. The minimum lot size permitted in the Low Density Residential designation is 5,000 square feet. It is envisioned that this designation would permit a range of housing options and densities to provide areas desirable for single-family residential use. The primary and preferred land use is residential. The use of innovative housing techniques such as attached single family, zero-lot line housing, averaging lots sizes, infilling and a variety of housing types, densities and other alternates should be encouraged. In order for these techniques to be used in a manner that protects the integrity of the surrounding properties, there must be mechanisms to ensure neighborhood compatibility and good design quality. Urban governmental services and infrastructure must be available at the time of development or there must be a plan in place, with funding, to insure that a full range of urban governmental services is available to serve the development within the planning period. The following goals and policies set forth in the comprehensive plan are relevant to this development:

URBAN GROWTH

POLICY UG-12: The City and County encourage the use of innovative, high quality infill development and redevelopment strategies such as planned developments, zero-lot line, lot-size averaging, shadow platting, small lot subdivisions, and mixed uses in existing developed areas within the urban growth areas.

LAND USE – RESIDENTIAL:

The quality and integrity of residential neighborhoods defines the character of the community. Ensuring that these neighborhoods remain stable and vital is of primary importance to meet the goals of the Growth Management Act, the Land Use Plan, and the Housing Plan.

POLICY: Urban governmental services and infrastructure must be available at the time of development or there must be a plan in place, with funding, to insure that a full range of urban governmental services is available to serve the development within the planning period.

HOUSING

GOAL: To provide for a sufficient number of safe, attractive and affordable residences for people of all income levels.

GOAL: To provide for a variety of housing types and densities to ensure a range of affordable housing options for all segments of the community.

GOAL: To insure that public facilities and infrastructure are available to support development at urban densities in advance of or concurrent with development.

POLICY H-1: Require residential development at urban densities to locate within urban growth areas consistent with the comprehensive plan.

POLICY H-4: Apply consistent standards in residential development to preserve residential character.

POLICY H-6: Require the construction of sound, safe, and sanitary dwelling units.

POLICY 12: Development standards must address efficient transportation networks and multi-modal opportunities for new development requiring the extension of existing streets into and through developments and the provision of sidewalks and trails for non-motorized modes of transportation.

POLICY H-13: New residential development in the urban growth area must be concurrently served by a full range of urban governmental services.

POLICY H-25: Ensure that new developments provide adequate street illumination.

UTILITIES

GOAL 1: Facilitate the development of all utilities at the appropriate levels of service to accommodate growth that is anticipated to occur in the Area, in a fair and timely manner.

POLICY UT 2: A full range of urban services shall be provided within the entire urban growth area by promoting utility extensions to those areas needing urban services.

POLICY UT 3: Encourage development of vacant properties adjacent to established utility systems, according to the appropriate zoning classification and/or land use designation

POLICY UT 4: Insure that development take into account the timely provision of adequate and efficient utility systems.

POLICY UT 5: The cost of on-site utility improvements or site preparation for developments, such as surface drainage, utilities, and water and sewer systems should be the responsibility of private enterprise.

POLICY UT 7: Facilitate the provision of urban services to all areas in the urban growth area by sizing and locating new services that will efficiently accommodate future service extensions.

POLICY UT 10: Require the under-grounding of utility wires, where feasible.

GOAL 4: Provide sewer service for the East Wenatchee Urban Growth Area.

GOAL 5: Provide an efficient surface and stormwater management system that serves community residences and business in a manner that makes efficient use of limited resources and minimizes damage to public and private property from flooding events.

POLICY UT 23: Design, construct, and maintain stormwater facilities in a manner that minimizes their impact on adjacent neighborhoods and business.

POLICY UT 25: Require new developments locate required stormwater management facilities on-site unless a regional facility benefiting drainage has been constructed with sufficient excess capacity to serve the development.

POLICY UT 29: Stormwater facilities and infrastructure shall be of a type, nature and location to facilitate ease of access for required inspection, maintenance and operation. Stormwater facilities shall be located on a separate tract, where feasible overflow and access is provided from a county or city right-of-way.

TRANSPORTATION

GOAL: Provide a balanced transportation system that meets the needs of the community by accommodating the movement of people, goods, and services at an optimum level of safety, economy and efficiency.

GOAL: Ensure adequate and safe access to property via a system of public and private roads.

POLICY T-4: Permanent cul-de-sacs shall only be permitted in situations where it can be demonstrated that the design provides an acceptable level of network circulation and the prohibition of cul-de-sacs creates an unreasonable economic burden.

POLICY T-6: As public and private development occurs, ensure that transportation system improvements have adequate streets, sidewalks and walkways; and are consistent with the transportation and adopted system design.

POLICY T-8: Facilitate mobility for all residents within the Greater East Wenatchee Area; including the elderly and persons with disabilities by providing accessible transportation facilities.

POLICY T-7: Ensure that current and future developments provide proper, adequate and safe access to the transportation system and facilities.

- Provision for adequate parking must be included for all development
- Natural and artificial landscaping should be considered in the design of system facilities

POLICY T-17: Economic and residential growth decisions should be tied to the ability of the existing transportation system to accommodate the increased demand, or new transportation facilities should be provided concurrently with the proposed development.

POLICY T-16: Design transportation facilities within the Greater East Wenatchee Area that minimize adverse environmental impacts resulting from both their construction and use.

POLICY T-18: Allow land use changes only when proposals are consistent with the adopted transportation level of service standards of the comprehensive plan.

POLICY T-19: Control the location and spacing of driveways and encourage the development of shared driveways.

POLICY T-23: Institute financing measures for major circulation elements that fairly distribute the cost between private property owners and the public sector.

POLICY T-24: All road construction projects shall be designed and constructed in compliance with locally adopted stormwater management standards.

POLICY T-26: Encourage public transportation-compatible infill development on bypassed vacant parcels in developed areas adjacent to bus routes and stops.

POLICY T-27: All transit related decisions such as roadway access, projects, and pedestrian linkages shall be consistent with the current adopted LINK service area policies.

POLICY T-28: Coordinate with LINK to provide public transportation, which is affordable, safe, convenient, clean, comfortable, accessible, well maintained and reliable.

POLICY T-34: Development shall provide improvements adjacent to their development in accordance with adopted design standards and approved traffic studies. Where deficiencies are present, these issues would have to be addressed prior to development occurring in order to protect the public's health, safety and general welfare consistent with the policies of the comprehensive plan, standard engineering principals, and adopted standards. Improvements necessary to maintain adopted levels of service shall be in place at the time of development, or a financial commitment agreed to by the city or county and the applicant must be in place to complete the improvements or strategies within six years.

POLICY T-40: Encourage physical activity by providing alternative modes of transportation with more pedestrian and bicycle friendly street standards.

IV. ENVIRONMENTAL REVIEW

Douglas County issued a Determination of Non-Significance on March 26, 2019 in accordance with WAC 197-11-355 (Optional DNS).

VI. AGENCY AND PUBLIC COMMENTS:

Applicable agencies have been given the opportunity to review this proposal. Agency comments have been included as Attachment A.

Public comments have been received and are included as Attachment B with the applicant's response letter. The applicant's response letter was transmitted to all the parties of record.

VII. PROJECT ANALYSIS

In review of this proposal it is important to consider the goals and policies of the comprehensive plan, applicable county code, public and agency comments, any identified environmental concerns and state and federal requirements. Identified below is planning staff's analysis and consistency review for the subject application.

Comprehensive plan consistency:

The proposal is consistent with the goals and policies of the Greater East Wenatchee Area Comprehensive Plan. The proposed lot sizes meet the density standards for residential lots. Policy H-13 requires that urban development within the urban growth area be served concurrently with urban services. The development will be served by the full range of urban services. The first goal of the transportation chapter strives to provide a balanced transportation system that meets the needs of the community by accommodating the movement of people, goods and services at an optimum level of safety, economy and efficiency.

Consistency with the provisions of Title 17, "Subdivision", DCC:

As conditioned, the proposed subdivision is consistent with the provision of this title.

Consistency with the provisions of the R-L Zoning District, Chapter 17.24, EWMC as adopted by Douglas County:

As conditioned, the following dimensional standards for the R-L zoning district will be met for each proposed lot:

- A. Minimum lot area: 5,000 square feet, except as provided in EWMC 17.72.020(D);
- B. Minimum width of lot at building line: 50 feet. Corner lots shall have a minimum width at the building line of 60 feet, except as provided in EWMC 17.72.020(D);
- C. Minimum lot depth: 80 feet;
- D. Maximum building height: 35 feet;
- E. Maximum land coverage: 40 percent for all buildings;
- F. Minimum setback distances, except as provided in EWMC 17.72.040:
 - 1. Front yard: 15 feet, provided any garage or carport with vehicle entrances facing a street shall be set back at least 20 feet from the front lot line;
 - 2. Rear yard: 15 feet;
 - 3. Side yard: five feet.
- G. Buildings on corner lots shall observe the minimum front yard setback on both streets and shall provide at least one rear yard setback.
- H. Cul-de-Sacs or Irregular Lots. No building or structure shall be erected where the front building setback line measures less than 60 feet wide, except when located in a manufactured home park or if specifically approved as a part of a planned development.

As conditioned, the proposal is consistent with the provisions of this chapter.

Consistency with the provisions of Lot Frontage, Section 17.72.210, EWMC as adopted by Douglas County:

Residential lots shall have not less than 40 feet of frontage on a public or private roadway, except when located within a cul-de-sac or when the lot is accessed from a joint-use driveway or access easement meeting the requirements of Chapters 12.50 through 12.60 EWMC, comprehensive street standards, and any amendments. A minimum of 20 feet of contiguous frontage is required for lots located on a cul-de-sac (road right-of-way) and lots located on the outside of a road curve with a radius between 50 and 75 feet.

As conditioned, the proposal is consistent with the provisions of this chapter.

Consistency with the provisions of *Open Space Standards*, Chapter 17.73, EWMC, adopted by Douglas County:

RCW 58.17.110 requires that local governments make appropriate provision for the establishment of parks, open space and recreational areas at the time it considers approval of a proposed subdivision. The Greater East Wenatchee Area Comprehensive Plan and EWMC 17.73 establish the level of service and standards in order to mitigate any adverse impacts of new development on neighborhoods without adequate parks, open space and recreational facilities.

The application triggers the requirement to provide parks/open space. Based on project size, the minimum required open space is 0.5 acre. The application proposes 0.5 acres of open space, which meets the minimum requirement.

The application includes a basic design and cost estimate. A final design of the recreation spaces must be included with the final plans and construction drawings. Design detail such as safety fencing, active and passive recreation areas and landscaping shall be included. The open space plans must comply with EWMC 17.73 *Open Space Standards*.

As conditioned, the proposal is consistent with the provisions of this chapter.

Consistency with the provisions of DCC., Chapter 20.34, *Stormwater Drainage*

As conditioned, the proposal is consistent with the provisions of this chapter.

Consistency with the provisions of DCC., Title 12 *Road Standards*

As conditioned, the proposal is consistent with the provisions of this chapter.

Agency comments:

Agency Notified	Response Received	Agency Notified	Response Received
Eastmont School District	3/1/2019	WA State Dept. of Archaeology and Historic Preservation	N/R
Chelan-Douglas Health District	N/R	City of East Wenatchee	N/R
Douglas County PUD	7/1/2019	Douglas County GIS/Addressing	2/21/2019
WA State Dept. of Ecology	3/4/2091	Douglas County Assessor	N/R
Douglas County Fire Marshal	2/25/2019	East Wenatchee Water District	2/27/2019
Douglas County Sewer District	3/19/2019	Douglas County Transportation & Storm Water	7/30/2019

WA State Dept. of Transportation	N/R		
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* N/R = No Reply

Agency comments have been included as suggested conditions of approval, as applicable.

VIII. RECOMMENDATION

As conditioned below, this application does not appear to be detrimental to the general public health, safety or welfare and meets the basic intent and criteria associated with Title 17 of the East Wenatchee Municipal Code as adopted in Ordinance # 07-01H, Title 17, 19 and 20 of the Douglas County Code and the Greater East Wenatchee Area Comprehensive Plan. Staff recommends approval of P-2019-01 subject to the following findings of fact and conditions:

Suggested Findings of Fact:

1. The applicant and owner is Springwater Home LLC, 7700 SW River Rd Hillsboro, OR 97123.
2. General Description: An application for a 35 Lot subdivision submitted by Springwater Homes LLC. The subject property is approximately 10 acres in size. The lots are proposed to range in size from approximately 6,590 square feet to 9,055 square feet. The property is located in the Residential Low Density (R-L) zoning district under East Wenatchee Municipal Code.
3. Location: The subject property is located at 2255 Fancher Field Rd - East Wenatchee. The lots are proposed to range in size from approximately 6,590 square feet to 9,055 square feet. The property is located in the Residential Low Density (R-L) zoning district under East Wenatchee Municipal Code and is further described as being located within Section 36, Township 23N, Range 20E, W.M.
4. The Assessor's Parcel Number is 9870000010.
5. Site Information:

Total Project Size:	20 acres
No. of lots	35
Domestic Water:	East Wenatchee Water District
Sewage Disposal:	Douglas County Sewer District
Power/Electricity:	Douglas County PUD
Fire Protection:	Douglas County Fire District #2
Telephone Service:	Varied
6. Site Characteristics: The subject property is a vacant lot. The topography is relatively flat.
7. Surrounding Property:
 - North: Multi-family Complex and ministorage.
 - South: Single family homes and agriculture
 - East: Single family homes
 - West: Single family homes
8. The subject property is located within the Greater East Wenatchee Planning Area.
9. The subject property is located within the East Wenatchee Urban Growth Area.

10. The Comprehensive Plan Designation is Low Residential.
11. The subject property is located in the Low Density Residential (R-L) zoning district which allows for subdivisions as permitted uses.
12. On March 28, 2007, Douglas County adopted Ordinance No. 07-01H which adopted portions of Title 17 of the East Wenatchee Municipal Code within the unincorporated portions of the East Wenatchee Urban Growth Area.
13. EWMC 17.72.210 requires residential lots to have not less than 40 feet of frontage on a public or private roadway, except when located within a cul-de-sac, or when the lot is accessed from a joint-use driveway or access easement meeting the requirements of Chapters 12.50 through 12.60 EWMC. A minimum of 20 feet of contiguous frontage is required for lots located on a cul-de-sac (road right-of-way) and lots located on the outside of a road curve with a radius between 50 and 75 feet.
14. The Greater East Wenatchee Area Comprehensive Plan and EWMC 17.73 establish the level of service and standards in order to mitigate any adverse impacts of new development on neighborhoods without adequate parks, open space and recreational facilities. The application triggers the requirement to provide parks/open space. Based on project size, the minimum required open space is 0.5 acre.
15. Eastmont School District #206 has determined that adequate school related facilities exist to accommodate increased student enrollment associated with increased residential development.
16. The Douglas County Fire Marshal responded that the preliminary plat was "approved with conditions." Final coordination with the Douglas County Fire Marshal and final acceptance will be necessary prior to final plat approval.
17. The East Wenatchee Water District provided comment that public water is available per this request.
 - a. A DEA (developer line extension agreement) will be required prior to plan submittals to the District. Requirements for fire flow will meet the standards of the Douglas County Fire Marshal and all required improvements will be per current District Standards and Specifications.
 - b. 35 Equivalent Residential Units (ERU) are available for this parcel. With 35 residential lots proposed, there is no additional water available to irrigate Tracts A, B and C.
 - c. The developer will assume all the District's costs for this proposal including inspections, testing and permits. After construction is completed and accepted by the District, a 2-year Maintenance/Warranty Bond will be required.
18. The Douglas County Sewer District provided comment that public sewer is available per this request.
 - a. A DEA (developer line extension agreement) will be required prior to plan submittals to the District.
19. Initial application materials reviewed by Douglas County Transportation and Stormwater include:
 - a. Alternate to Code prepared by Torrence Engineering, partially accepted July 30, 2019.
 - b. Preliminary Engineering prepared by Torrence Engineering, received July 30, 2019.
 - c. Stormwater Memorandum prepared by Torrence Engineering, received February 4, 2019.

- d. Traffic Impact Analysis prepared by TENW, received February 1, 2019.
 - e. SEPA Checklist prepared by Northwest GeoDimensions, received February 1, 2019.
20. Alternate to Code Request: A request for an alternate to the East Wenatchee Municipal Code (EWMC) was reviewed and partially accepted on July 30, 2019. The alternate to code allows the applicant to: Utilize a design speed of 20 MPH for the radius directly adjacent to Lots 17-19 and Lot 29.
 21. Preliminary Engineering: The plans depict the installation of a stormwater pipe within an existing 25' wide storm drainage easement (located on Tract B). There is not sufficient space within this easement to accommodate a pipe without impacting the existing facility.
 22. Traffic Impact Analysis: The Traffic Impact Analysis has adequately addressed the impacts to the surrounding transportation system as scoped with Douglas County.
 23. The following SEPA Checklist sections are hereby addressed:
 - a. Section B Environmental Elements, Water, b. Ground, Question #1: "RESPONSE: No." The project proposes to mitigate stormwater runoff via stormwater infiltration (i.e. discharged to groundwater).
 - b. Section B Environmental Elements, Water, c. Water runoff, Question #1: "RESPONSE: Stormwater runoff will be collected on-site and discharged at the pre-development discharge rates." The project proposal includes collection of stormwater runoff for infiltration in a community system.
 - c. Section B Environmental Elements, Water, c. Water runoff, Question #2: "RESPONSE: No." The project will treat stormwater in accordance with the Stormwater Management Manual for Eastern Washington (SWMMEW).
 - d. Section B Environmental Elements, Water, d. Proposed measures to reduce or control surface, ground, and runoff water impacts: "RESPONSE: Landscaping by each lot owner will help reduce runoff." The project proposal includes collection of stormwater runoff for infiltration in a community system. Construction stormwater will be managed in accordance with the Washington DOE and Douglas County requirements.
 24. In order to meet the state requirements for Enhanced 911 service, all lots within this plat shall be addressed and internal roads shall be named prior to final plat approval.
 25. Comments from reviewing agencies have been considered and addressed where appropriate.
 26. Douglas County issued a Determination of Non-Significance on March 26, 2019 pursuant to WAC 197-11-355 (Optional DNS).
 27. Surrounding property owners were given the opportunity to comment on the proposals, can request a copy of the decision, and can appeal the decision subject to the requirements outlined in DCC Title 14.
 28. Proper legal requirements were met and surrounding property owners were given the opportunity to comment on the proposal at a public hearing.
 29. Purveyors who responded to the project have indicated that adequate utilities/services are or can serve this project.
 30. Section 17.24.150 of the Douglas County Code requires that every subdivision shall be served by a water supply system approved and installed to meet the requirements and standards of the Chelan Douglas Health District.
 31. As conditioned, the development will not adversely affect the general public, health, safety and general welfare.

Suggested Conclusions:

1. As conditioned, the development meets the goals, policies and implementation recommendations as set forth in the Greater East Wenatchee Area Comprehensive Plan.
2. As conditioned, this proposal is consistent with applicable federal and state laws and regulations.
3. Public use and interests will be served by approval of this proposal.
4. As conditioned, the proposal is consistent with Title 17 Zoning of the East Wenatchee Municipal Code as adopted by Ordinance # 01-01H.
5. As conditioned, the proposal is consistent with Title 17 "Subdivision", Title 19 "Environment", and Title 20 "Development Standards", of the Douglas County Code.

Suggested Conditions of Approval:

1. The project shall proceed in substantial conformance with the plans and application materials of file dated February 1, 2019, February 4, 2019, and July 30, 2019 except as amended by the conditions herein.
2. The applicant is responsible for compliance with all applicable local, state and federal rules and regulations, and must obtain all appropriate permits and approvals.
3. A plat certificate showing parties of interest from a title company must be submitted with the blueline drawings.
4. The final plat shall be submitted by a land surveyor licensed in the State of Washington, and shall comply with the standards set forth in Title 17 of the Douglas County Code.
5. All parties having an ownership interest in the subject property shall acknowledge the plat.
6. It is the responsibility of the applicant to contact the Douglas County Assessor's and Treasurer's offices to confirm all taxes are current prior to final plat approval.
7. During construction, all work associated with the proposed project shall occur between the hours of 6:00 a.m. to 7:00 p.m., Monday through Friday and 7:00 a.m. to 7:00 p.m., Saturday. Construction activities on Sunday shall not commence before 8:00 a.m. and shall conclude by 7:00 p.m.
8. The final plat shall show the location of all easements serving or encumbering the subject property.
9. The applicant has requested voluntary payment in lieu of dedication per EWMC 17.73.090. The applicant shall make payment of \$59,215 for the required open space.
10. Lots shall have not less than 40 feet of frontage on a public or private roadway, except when located within a cul-de-sac or when the lot is accessed from a joint-use driveway or access easement meeting the requirements of EWMC Chapters 12.50 through 12.60, comprehensive street standards, and any amendments.
11. A minimum of 20 feet of contiguous frontage is required for lots located on a cul-de-sac (road right-of-way) and lots located on the outside of a road curve with a radius between 50 and 75 feet, as per EWMC 17.72.210 *Lot Frontage*, except as may be amended.
12. An adequate building envelope for each lot must be established outside of all applicable setbacks and shown on the blueline drawing. Maximum land coverage for all buildings on a proposed lot shall be 40%, as per EWMC 17.24.050 *Dimensional Standards*, except as may be amended.

13. The location of existing utilities (i.e. power, sewer, water and irrigation lines, etc.) and utility easements shall be depicted on the face of the final plat.
14. The developer shall install all utilities in accordance with the standards and specifications of the Chelan-Douglas Health District, Douglas County PUD, East Wenatchee Water District, Douglas County Sewer District, and Douglas County Fire District #2.
15. The developer shall prepare final plans for the development and installation of utilities for the approval of the respective purveyors prior to site development. Final "as-built" drawings shall be delivered to purveyors upon completion.
16. Written verification of the availability of public water and sanitary sewer to each lot must be submitted to the Chelan Douglas Health District prior to final plat approval.
17. The following language must appear with the Health District signature line:
 - *"The Health District has not reviewed the legal availability of water to this development."*
18. Prior to final plat approval, Douglas County PUD shall provide written verification that all District requirements have been satisfied.
 - a. Applicant must complete a Customer Service Request and provide site and proposed utility drawings. The District will coordinate the electrical and fiber design with the Developer's engineer and provide a cost estimate to provide services to the proposal. Estimate must be paid prior to final approval.
 - b. Utility easements adjacent to roadways must be shown on plat.
19. Prior to final plat approval, written verification shall be provided from the Douglas County Fire Marshal that all requirements have been satisfied.
20. Prior to final plat approval, written verification shall be provided from the East Wenatchee Water District that all District requirements have been satisfied and that adequate water is provided to all lots within the project.
 - a. A DEA (developer line extension agreement) will be required prior to plan submittals to the District. Requirements for fire flow will meet the standards of the Douglas County Fire Marshal and all required improvements will be per current District Standards and Specifications.
 - b. 35 Equivalent Residential Units (ERU) are available for this parcel. With 35 residential lots proposed, there is no additional water available to irrigate Tracts A, B and C.
 - c. The developer will assume all the District's costs for this proposal including inspections, testing and permits. After construction is completed and accepted by the District, a 2-year Maintenance/Warranty Bond will be required.
21. Prior to final plat approval, written verification shall be provided from the Douglas County Sewer District that all District requirements have been satisfied and certification of sewer availability is required.
 - a. A DEA (developer line extension agreement) will be required prior to plan submittals to the District.
 - b. The developer will assume all the District's costs for this proposal including inspections, testing and permits.
 - c. After construction is completed and accepted by the District, a 2-year Maintenance/Warranty Bond will be required.
22. The applicant must coordinate with Douglas County Transportation and the US Postal Service to determine mailbox location(s).
23. Final construction plans designed by a Professional Engineer licensed in the State of Washington shall be submitted to and accepted by Douglas County prior to

- construction. Construction plans shall be prepared in accordance with the requirements of the East Wenatchee Municipal Code and Douglas County Code.
24. As described in the accepted alternate to code, the radius directly adjacent to Lots 17-19 and Lot 29 shall be designed utilizing a minimum design speed of 20 MPH. All other radii shall be designed utilizing a minimum design speed of 25 MPH.
 25. Access to Fancher Field Road for individual lots created within this subdivision is prohibited. All access points are to come from the internal road system. A 1' non-vehicular easement shall be included along the Fancher Field Road frontage excluding the access point for the internal road system.
 26. The paved cul-de-sac turnaround located at the end of the proposed road designated as "Road A" shall include a paved snow storage easement (20' x 30'). Signage restricting parking in order to accommodate emergency vehicles and the snow storage area shall be installed in the cul-de-sac.
 27. Illumination shall be designed and installed consistent with East Wenatchee Municipal Code, Douglas County Code Section 12.57.100 Roadway Illumination, and meet Douglas County PUD Standards. The applicant shall be responsible for PUD charges for the connection of street lights to the transformer or hand hole. The type of light fixture to be installed shall be coordinated with Douglas County during construction plan review.
 28. The location of cluster mailbox units for the subdivision shall be shown on the construction plans. A pullout / turnout shall be provided if the mailbox cluster is located on Fancher Field Road. Location to be accepted by the County Engineer and USPS Postmaster prior to plan acceptance. Additional Right of Way may be required.
 29. Minimum five-foot wide utility easements are required along all lots or tracts with County road frontage in accordance with applicable road standards.
 30. All existing and proposed easements shall be clearly delineated with the Auditor's File Number(s) noted as necessary on the final plat.
 31. As applicable, a Private Access Operation and Maintenance Agreement shall be prepared, executed, and recorded by the applicant; the Auditor's File number(s) shall be noted on the final plat map.
 32. Prior to final plat acceptance and/or release of financial security, the Engineer of Record shall provide written certification that the frontage improvements, internal roads, utility plans, stormwater systems, and site grading have been constructed/completed in accordance with the Conditions of Approval, applicable codes, and the accepted construction plans. Monitoring shall be required as determined appropriate by the Engineer of Record and in accordance with the Road Standards, with final reports submitted to Douglas County along with the certification.
 33. Final acceptance shall be processed in accordance with East Wenatchee Municipal Code (EWMC) Section 12.56.110 Performance Assurance Agreement and a warranty assurance agreement shall be completed per EWMC 12.50.110 prior to final plat acceptance.
 34. All new or revised accesses onto a County road (including temporary) require an approved access permit. An access permit for the applicant's construction entrance(s) shall be obtained prior to any on-site grading or prior to construction plan acceptance (whichever comes first).
 35. Utility installation/replacement/upgrade within the Douglas County right-of-way shall be approved by Douglas County. A permit to perform work in the right-of-way shall be obtained prior to construction. Damage to existing roads resulting from construction activities (including utility extensions required to provide necessary

services to the proposed development) shall be repaired to the satisfaction of Douglas County, by the applicant. The extent of repair and/or replacement will be determined during construction plan review and during field inspection of the proposed work within the right-of-way

36. A final site-specific stormwater plan and report prepared by a Professional Engineer (PE) licensed in the State of Washington that conforms to East Wenatchee Municipal Code, Douglas County Code, and the Stormwater Management Manual for Eastern Washington (SWMMEW) shall be submitted to and accepted by Douglas County prior to construction.
37. Field infiltration tests shall be performed in the location of the proposed pond(s) in accordance with the guidance presented in the SWMMEW. The infiltration rate derived in this manner shall be utilized in the design process with an appropriate factor of safety/correction factor applied. This information shall be included as an appendix to the stormwater report and contain, at a minimum, the name of the testing agency, the methodology utilized, and the recorded time step information.
38. The drainage report and construction plans shall explain/depict how runoff is being retained on each lot or conveyed to a community storm system. This includes grading and/or storm drainage stubs as necessary. If storm stubs are utilized, a note will be required on the face of the final plat which states:
39. "At the time of building permit submittal, an engineered site specific stormwater plan and report shall be submitted that conforms to Douglas County Code and the Stormwater Management Manual for Eastern Washington. The Engineer of Record shall provide certification that the private on-site stormwater system has been completed in accordance with the accepted plans. A Private Stormwater Operation and Maintenance Agreement, prepared with standard Douglas County forms, shall be executed and recorded with the Douglas County Auditor."
40. Stormwater facilities shall be designed to overflow to the public Right of Way or oversized by 125% of design capacity plus one-foot of freeboard. The volume used to determine that the system meets 125% of design capacity cannot include volume provided by the one-foot of freeboard. A downstream analysis of potential overflow impacts shall be included within the design report.
41. The plans depict the installation of a stormwater pipe within an existing 25' wide storm drainage easement (located on Tract B). There is not sufficient space within this easement to accommodate a pipe without impacting the existing facility. The pipe shall be centered within a 10' portion of Tract B (min.) as measured from the northerly edge of the 25' wide storm drainage easement.
42. The existing storm facility located within an easement on Tract B shall be preserved and protected. Direct access for inspection and maintenance shall be maintained.
43. Provisions to provide access for inspection and maintenance to the stormwater tract(s) shall be addressed within the design plans, report, and on the face of the final plat.
44. Prior to any on-site grading occurring or construction plan acceptance (whichever comes first), a Stormwater Pollution Prevention Plan (SWPPP) and a Temporary Erosion and Sediment Control Plan (TESC Plan) shall be submitted to and accepted by Douglas County. The SWPPP and TESC Plan shall be kept on-site at all times and updated as necessary to address and prevent sediment and sediment laden water from leaving the project site.
45. The applicant is responsible for preventing mud, dirt, debris, and stormwater runoff from being tracked or otherwise discharging onto the public right of way or adjacent properties.

46. Registration of facilities that are regulated under the Washington State Department of Ecology's Underground Injection Control Program shall be completed prior to construction.
47. Stormwater facilities shall be located on a separate tract/tracts under the functional control of the Homeowners' Association (HOA) with each lot having an undivided ownership, interest, and responsibility for the tract(s).
48. The Engineer of Record shall monitor construction and shall provide as-built drawings and report as necessary along with certification that the improvements have been completed in accordance with the applicable codes, regulations, and accepted plans.
49. Prior to final plat acceptance, a Private Stormwater Operation and Maintenance Agreement shall be executed on standard Douglas County forms and recorded. The site plan, details, certification, and operation and maintenance recommendations are provided to the County. County staff then prepares the agreement for signature and recording by the applicant.
50. Individual lots created within this development are subject to the Greater East Wenatchee Stormwater Utility annual service charge. This charge is per parcel and is triggered at the time of building permit issuance.
51. Individual/common plan development for this proposal exceeds 1-acre of disturbed ground. This would meet the threshold by the Washington State Department of Ecology (WSDOE) in administering their general permit to discharge stormwater associated with construction activity. The applicant is responsible for acquisition of all applicable permits prior to beginning ground breaking activities, including but not limited to: Construction Stormwater General Permit, Sand & Gravel Stormwater General Permit, and/or Industrial Stormwater General Permit. Compliance with the Washington State Department of Ecology's regulations is the responsibility of the applicant.
52. In order to meet the state requirements for Enhanced 911 service, all lots within this plat shall be addressed and internal roads shall be named prior to final plat approval.
 - a. The applicant shall follow the guidelines in DCC 12.04 (road naming) for naming the connection road to Fancher Field Road. Approval of final road naming is required.
 - b. Addresses will be assigned during the blue line review.
 - c. The applicant shall coordinate with the Transportation department and the US Postal Service for the location of community mailboxes.
53. The following note shall appear on the face of the final plat:
 - a. *“Based upon the historical agricultural use of this land, there is a possibility the soil contains residual concentrations of pesticides. Ecology recommends that the soils be sampled and analyzed for lead and arsenic, and for organochlorine pesticides. If these contaminants are found at concentrations above the Model Toxics Control Act cleanup levels, Ecology recommends that potential buyers be notified of their occurrence.”*
This note shall not be required to be placed on the final plat if a professional with adequate credentials samples the soils and verifies that the site does not contain lead and arsenic and organochlorine pesticides at concentrations above the MTCA cleanup levels.

Respectfully Submitted, Nathan Pate, AICP - Principal Planner

Attachments