

KITTITAS COUNTY COMMUNITY DEVELOPMENT SERVICES

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STATE ENVIRONMENTAL POLICY ACT MITIGATED DETERMINATION OF NONSIGNIFICANCE

Project: Airport Heights Plat (LP-09-0008)

Description: A 10-lot Preliminary Plat on approximately 34.29 acres zoned Agriculture 3.

Proponent: Terra Design Group, Authorized Agent

PO Box 686

Cle Elum, WA 98922

Landowners: Schuler Deneen Family Ranch LLC, Schuler, James K care of Deneen, Pat, PQD

Construction Inc.

Location: The project is located east of the City of Cle Elum, north of Airport Road, off

Danko Road, Cle Elum, WA 98922, and is located in a portion of Section 30, T20N, R16E, WM, in Kittitas County. Map numbers 20-16-30030-0004, 0008,

0009 and 20-16-30056-0016.

Lead Agency: Kittitas County Community Development Services

The lead agency for this proposal has determined that it does not have a probable significant adverse impact on the environment. An environmental impact statement (EIS) is not required under RCW 43.21C.030(2)(c). This decision was made after review of a completed environmental checklist and other information on file with the lead agency. This information is available to the public on request. The lead agency for this proposal has also determined that certain mitigation measures are necessary in order to issue a Determination of Non-Significance for this proposal. Failure to comply with the mitigation measures identified hereafter will result in the issuance of a Determination of Significance (DS) for this project. These mitigation measures include the following:

The following conditions shall also apply based on the project specific analysis:

I. Water and Septic

- A. Withdrawals of groundwater on the subject property will be subject to the rules and regulations adopted and administrated by the Washington State Department of Ecology. The applicant shall develop a Group A Water System for this project. The Group A Water System shall be designed by a licensed engineer and approved by the Washington State Department of Health. The Group A water system shall be completed prior to final plat approval. Demonstration of adequate water rights in relation to development of a Group A Water System shall be completed prior to final approval. Any deviations to the water system requirements shall undergo further environmental and plat review.
- B. All waters/waterways/ditches/springs located on the subject property shall be delineated and shown on the final mylars. Improvements to such water features shall not impact on-site and off-site use.
- C. Erosion control measure must be in place prior to any clearing, grading or construction. These control measures must prevent soil from being carried into surface water (this includes storm drains) by stormwater runoff. The applicant shall contact the Washington State Department of Ecology regarding requirements if there is a potential for discharge from a construction site larger than one acre.

- D. The applicant shall contact the Washington State Department of Ecology regarding the requirements from a Stormwater Prevention Plan (Erosion Sediment Control Plan) for all construction sites.
- E. Stormwater: On-site stormwater management that conforms to the specifications of the most current version of the Stormwater Management Manual for Eastern Washington is required of this development. Stormwater systems shall be designed to store stormwater generated by a 24-hour, 25-year storm event. Stormwater system designs shall be prepared and stamped by a civil engineer licensed in the State of Washington. The stormwater system design shall be presented to Public Works and approved by the County Engineer prior to final approval. The stormwater system construction shall be certified by a licensed engineer. The certification shall be included with the road certification and is required prior to the issuance of a building permit. Stormwater plans shall be submitted in accordance with KCC 12.06 and 12.08.
- F. Seasonal drainage and/or stormwater runoff shall be addressed through an engineered stormwater detention design and installation.
- G. Stormwater and surface runoff generated by this project shall be retained or detained and treated on-site in accordance with regulating agencies' standards.
- H. Grading Plan: A grading plan prepared by an engineer licensed in the state of Washington shall be presented to Public Works prior to final approval. Depending on the amount of fill to be removed from the site, a haul route and road condition analysis may be required prior to approval of the grading plan. The grading plan shall be submitted in accordance with KCC 12.08, and shall be approved by the County Engineer.
- I. Prior to final approval, identification of individual or community septic areas along with completed site evaluations shall be required by Kittitas County Environmental Health.

I. Transportation

A. The applicant shall be responsible for meeting or exceeding all conditions and requirements set forth by the Department of Public Works, as listed in the attached memorandum.

II. Air

- A. Activities such as road widening, stump pulling and clearing, grading and fill work and utility placements may require an NPDES Construction Stormwater Permit issued by the Department of Ecology prior to the start of construction. This permit requires the preparation of a Stormwater Pollution Prevention Plan. It is the applicant's responsibility to contact the Department of Ecology regarding this permit.
- B. Prior to any grading, clearing or construction, erosion control measures shall be in place and shall be able to prevent soil from being carried into surface water (this includes storm drains) by stormwater runoff. The erosion control sediment plan shall be a part of the Stormwater Prevention Plan, as referenced in Item A of this section.
- C. A Fugitive Dust Control Plan (FDCP) shall be developed and implemented during construction of the project and duration of activity on the property in order to control blowing dust and dirt.

III. Light and Aesthetics

A. All outdoor lighting shall be shielded, directed downward and away from adjacent neighbors and the Cle Elum Municipal Airport.

IV. Public Safety

A. Prior to final approval the developer shall be required to conduct a Part 77 Airspace Obstruction Analysis with the Federal Aviation Administration for the proposed plat to; evaluate the effect of the construction or alteration on CEMA operating procedures, determine the potential hazardous effect of the proposed construction on air navigation, identify mitigating measures to enhance safe air

navigation, and for the charting of new objects.

B. The following plat note shall appear on the face of the final plat:

This subdivision is in the vicinity of the Cle Elum Municipal Airport and is located within the designated Cle Elum Municipal Airport Runway Safety Zone and within the FAR Part 77 Imaginary Surfaces for Runway 7-25. Future landowners should expect to experience noise, vibrations, fumes, dust, the effects of lighting, and other effects associated with the operation of an airport or aircraft taking off or landing at an airport. No use shall be permitted that causes discharge into the air of fumes, smoke, dust or similar which will obstruct the visibility and/or adversely affect the operation of an aircraft or interfere with navigational facilities or equipment necessary to aircraft operation. No development or use shall occur that in any way interferes with the safe operation of aircraft in the airspace and aviations ways of the Cle Elum Municipal Airport.

C. The following plat note shall appear on the face of the final plat:

V. Noise

- A. Construction activities shall comply with KCC 9.45 (noise). Construction activities shall comply with KCC 9.45 (noise). Construction hours shall be from 7:00 pm.
- B. Noise: the project shall adhere to regulations in Kittitas County Code 9.45, RCW 70, and WAC 173.60.040. Regulations regarding noise shall be addressed in CC&R's.

VI. Cultural

A. If any items of possible cultural or historic significance are encountered during construction activities, work shall be immediately halted with the area and a large enough perimeter established in order to maintain the integrity of the site. Kittitas County Community Development Services, the State Historic Preservation Office and the Yakama Nation, as relevant, shall be immediately consulted.

VII. Utilities and Services

- A. All lots must be provided with adequate fire flow.
- B. All development must comply with International Fire Code (IFC) and Appendices.
- C. Adequate fire protection systems shall be provided subject to requirements of the Kittitas County Fire Marshal and Fire District 7. The requirements for private water systems for fire suppression are subject to review and approval by the Fire Marshal and Fire District 7.
- D. The Group A Water System will abide by the requirements of the Kittitas County Fire Marshal and the local fire district for fire flow and placement of fire hydrants.
- E. The minimum road width shall not be less than 20' in width.
- F. "No Parking- Fire Lane" signs must be posted at all cul-de-sacs per International Fire Code requirements.
- G. All cul-de-sacs must have a minimum turning radius of 50 feet.
- H. Construction documents for the proposed systems for fire suppression shall be submitted to Fire District 7 and the Fire Marshal's Office for review and approval prior to construction.
- I. Mail routes shall be approved by the postmaster. The U.S. Postal Service requires that private roads with 6 or more residences install USPS approved Cluster Box Units (CBUs) at a safe

- location at the mouth of the private road. The postmaster shall also approve mailbox locations. Mailbox locations shall not create sight obstructions.
- J. The applicant shall work with the local school district to provide for a safe location and passageway for a school bus stop. This location shall be delineated on the final mylar.

This MDNS is issued under WAC 197-11-350. The lead agency will not act on this proposal for 15 days. Any action to set aside, enjoin, review, or otherwise challenge this administrative SEPA action's procedural compliance with the provisions of Chapter 197-11 WAC shall be commenced within 10 working days (on or before 5:00 PM, October XX, 2010).

Responsible _____ Dan Valoff

Title: Staff Planner

Address: Kittitas County Community Development Services

411 North Ruby St., Suite 2 Ellensburg, WA 98926

(509) 962-7506 FAX 962-7682

Date: September XX, 2010

Pursuant to Chapter 15A.07 KCC, this MDNS may be appealed by submitting specific factual objections in writing with a fee of \$500.00 to the Kittitas County Board of Commissioners, Kittitas County Courthouse Room 110, Ellensburg, WA 98926. <u>Timely appeals must be received no later than 5:00 PM, October XX, 2010.</u> Aggrieved parties are encouraged to contact the Board at (509) 962-7508 for more information on appeal process.

