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AUDREY GRUGER

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ORDINANCE NO. **12020**

AN ORDINANCE relating to financial guarantees; adding a new title to the King County Code; creating definitions; establishing authority and procedures for the collection of financial guarantees; repealing Ordinance 1488, Section 9, as amended, K.C.C. 16.82.080; amending Ordinance 9163, Section 2, as amended, K.C.C. 9.04.020, Ordinance 2281, Section 5, as amended, K.C.C. 9.04.050, Ordinance 2281, Section 7, as amended, K.C.C. 9.04.100, Ordinance 4938, Section 10, as amended, K.C.C. 9.04.120, Ordinance 4938, Section 11, as amended, K.C.C. 9.04.130, Ordinance 8589, Section 2, as amended, K.C.C. 9.04.160, Ordinance 4895, Section 2, as amended, K.C.C. 14.28.020, Ordinance 4895, Section 5, as amended, K.C.C. 14.28.050, Ordinance 4895, Section 6, as amended, K.C.C. 14.28.060, Ordinance 129, Section 4, as amended, K.C.C. 14.40.040, Ordinance 8041, Section 8, K.C.C. 14.42.070, Ordinance 1711, Section 8, K.C.C. 14.44.080, Ordinance 4099, Section 10, K.C.C. 14.46.100, Ordinance 7025, Section 1 as amended, K.C.C. 16.04.070, Ordinance 1488, Section 6, K.C.C. 16.82.050, Ordinance 10870, Sections 404, 447, 448 and 462, K.C.C. 21A. 16.190, K.C.C. 21A.22.090, K.C.C. 21A.24.140, and 21A.41.080, Ordinance 11621, Section 127; adding new sections to K.C.C. 9.04, K.C.C. 14.02, K.C.C. 16.82, K.C.C. 19.01, and K.C.C. 21A.06.

FINDINGS:

- 1. The King County Auditor's office management audit of the process for the administration and forfeiture of financial guarantees operated by the department of development and environmental services (DDES) contained recommendations to improve the effectiveness of DDES, including consolidation of financial guarantee requirements under one title.
- 2. Consolidation and clarification of financial guarantee requirements is necessary for the fair and equitable treatment of applicants and guarantors, and to assure completion of projects as approved and permitted by King County.

BE IT ORDAINED BY THE COUNCIL OF KING COUNTY:

NEW SECTION. SECTION 1. There is hereby created a new title in the King County Code entitled Financial Guarantees.

NEW SECTION. SECTION 2. There is added to the King County Code a new section to read as follows:

Purpose. The purpose of this title is to establish authority and procedures for accepting and enforcing financial guarantees, with the intent of assuring that development projects are completed and maintained in accordance with county approval conditions.

NEW SECTION. SECTION 3. There is added to the King County Code a new section as follows:

Applicant. "Applicant" means the person or entity who is required to post the financial guarantee.

NEW SECTION. SECTION 4. There is added to the King County Code a new section to read as follows:

Default. "Default" means the failure to:

- 1. comply with financial guarantee conditions;
- 2. complete, in the specified time, the required improvements in accordance with the King County Code and with approved project plans and conditions; or
- 3. maintain, for the specified period of time, the required improvements in accordance with the King County Code and with approved project plans and conditions.

NEW SECTION. SECTION 5. There is added to the King County Code a new section to read as follows:

Department. "Department" means the King County department of development and environmental services or its successor organization.

NEW SECTION. SECTION 6. There is added to the King County Code a new section to read as follows:

Director. "Director" means the director of the King County department of development and environmental services or his/her designee.

NEW SECTION. SECTION 7. There is added to the King County Code a new section to read as follows:

Financial Guarantee. "Financial guarantee" means a form of financial security posted to ensure timely and proper completion of improvements, to ensure compliance with the King County Code, and/or to warranty materials, workmanship of improvements, and design.

Financial guarantees include assignments of funds, cash deposits, surety bonds, and/or other forms of financial security acceptable to the director. For the purposes of this title, the terms performance guarantee, maintenance guarantee and defect guarantee are considered subcategories of financial guarantee.

NEW SECTION. SECTION 8. There is added to the King County Code a new section to read as follows:

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Guarantor. "Guarantor" means a bank or other acceptable entity which issues the financial guarantee.

<u>NEW SECTION.</u> SECTION 9. There is added to the King County Code a new section to read as follows:

General Provisions. This chapter sets forth provisions general to the administration of financial guarantees and includes: applicability, default, financial guarantee conditions, financial guarantees-form and amount, performance guarantee reductions, release of financial guarantees, scheduling of performance, maintenance and defects inspections, financial guarantee waivers, and status of current financial guarantees.

NEW SECTION. SECTION 10. There is added to the King County Code a new section to read as follows:

Applicability. The provisions of this title shall apply to permits and approvals granted pursuant to Titles 9, 14, 16, 19, or 21A (or their successors) of the King County Code.

NEW SECTION. SECTION 11. There is added to the King County Code a new section to read as follows:

Default. A. Determination of default shall be made by the department after an inspection has indicated that improvements need to be corrected or completed. In the event of failure to comply with any of the conditions and terms of the permits and/or approvals covered by this title, the director shall notify the applicant and guarantor in writing of the default. If satisfactory assurance is not received by the department within a time period determined by the director, that conditions will be appropriately corrected, the department may:

- 1. order the applicant to perform all necessary corrective work, and/or
- 2. demand payment on the financial guarantee(s). Nothing in this title shall limit the ability of King County to enforce or otherwise compel compliance with conditions of any county permit or approval in accordance with any enforcement provision set forth in Title 23 of the King County Code.
- B. The guarantor shall be responsible, up to the limits of the financial guarantee, for the payment of any and all necessary costs and expenses that have been or will be incurred or expended by King County in causing any and all such required work to be done. In the event that total costs associated with the required work exceed the guarantee amount, the applicant shall remain responsible to King County for the payment of any remaining amount.

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C. In the event of default, King County may contract with a third party to complete work required pursuant to this title.

NEW SECTION. SECTION 12. There is added to the King County Code a new section to read as follows:

Financial Guarantee Conditions. A. Every financial guarantee shall obligate the applicant to comply with all of the provisions of the King County Code and complete all conditions required by the permit or approval within the time limit specified.

B. The county may collect against the financial guarantee when work is not completed in a timely manner in accordance with conditions of the permit and/or approval granted pursuant to Titles 9, 14, 16, 19, or 21A (or their successors). It is in the director's sole reasonable discretion to determine whether the permit or approval conditions have been satisfied in a timely manner, and to determine whether the performance guarantee shall be collected to remedy the violation. The director shall notify the applicant in writing of any such determination.

NEW SECTION. SECTION 13. There is added to the King County Code a new section to read as follows:

Financial guarantees-form and amount. Financial guarantees shall be in a form approved by the director, in consultation with the department of public works, the prosecuting attorney's office, and other affected agencies. The amounts of the financial guarantees shall be based on the schedules appropriate to the required work which are updated on a periodic and frequent basis to ensure that the amount fully captures likely costs. Financial guarantees shall also require a contingency in an amount to be determined by the director.

NEW SECTION. SECTION 14. There is added to the King County Code a new section to read as follows:

Performance guarantee reductions. The director may allow reductions in performance guarantee amounts in accordance with the county's cost estimate of the work remaining to be completed. No more than one reduction will be allowed except that two reductions may be allowed at the director's discretion for phased subdivisions. The reduction shall not exceed 70% of the initial guarantee value including contingency. The request for reduction shall be in writing, accompanied by a schedule for completion of remaining work.

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NEW SECTION. SECTION 15. There is added to the King County Code a new section to read as follows:

Release of financial guarantees. The department shall not release performance guarantees until all permit fees have been paid to date; maintenance guarantees and defect guarantees have been posted, if applicable; inspection of the development site has been performed; and the director has determined that the conditions and requirements of the permit/approval otherwise specified in the financial guarantee have been met and granted final construction approval if applicable.

<u>NEW SECTION. SECTION 16.</u> There is added to the King County Code a new section to read as follows:

Scheduling of final performance, maintenance, and defect inspections. The department shall be responsible for scheduling final performance, and maintenance and defects inspections. The department should schedule such inspections approximately forty-five days prior to expiration of the performance or maintenance period. If necessary to determine completion of performance, additional inspections should also be made after the expiration of the performance period. Periodic inspections may also be made at the discretion of the director of the department of development and environmental services or the director of the department of public works.

NEW SECTION. SECTION 17. There is added to the King County Code a new section to read as follows:

Financial guarantee waivers. Consistent with chapter 36.32 RCW, King County shall not require any state agency, ((er)) unit of local government, or gas company or electrical company (as those terms are defined in RCW 80.04.010) to secure the performance of a permit requirement with a financial guarantee as a condition of issuing a permit or approval for a building construction project. The director, however, may require such state agency or unit of local government, gas company or electric company to sign an agreement to complete required improvements and protect the County's rights and duty to remedy unsatisfactory performance.

NEW SECTION. SECTION 18. There is added to the King County Code a new section to read as follows:

Status of Current Financial Guarantees. All financial guarantees required by the department and posted by the applicant prior to the effective date of this ordinance shall

continue to be in force until released by the director following satisfactory compliance with financial guarantee conditions.

NEW SECTION. SECTION 19. There is added to the King County Code a new section to read as follows:

Performance guarantees authorized. A. The department is authorized to require all applicants constructing improvements pursuant to any permits and approvals granted pursuant to Titles 9, 14, 16, 19, or 21A (or their successors) of the King County Code to post performance guarantees with the director to guarantee completion of required improvements and compliance with the King County Code.

B. If more than one such guarantee is required, the applicant may, with the permission of the director, and to the extent allowable by law, combine guarantees; provided, that at no time shall the guaranteed amount be less than the total amount which would have been required in the form of separate financial guarantees; and provided further, that such guarantee shall on its face clearly delineate those separate additional financial guarantees which it is intended in lieu of.

C. Unless otherwise specifically indicated in the King County Code, performance guarantees shall require actual construction and installation of required improvements within two years after recording for final subdivision, two years after recording for short subdivision, one year after right-of-way permit issuance or six months after temporary building occupancy issued for a building permit. The time limit for performance guarantee compliance may be extended by six months at the director's discretion, if circumstances beyond the control of the applicant warrant an extension. The request for an extension shall be in writing, accompanied by a schedule for completion of remaining work.

NEW SECTION. SECTION 20. There is added to the King County Code a new section to read as follows:

Maintenance and defect guarantees authorized. A. The department is authorized to require all applicants to post a maintenance guarantee and/or defect guarantee warranting the successful operation and maintenance of improvements, and guaranteeing the workmanship, materials, and design used in construction of improvements required by the conditions of any permits or approvals issued pursuant to titles 9, 14, 16, 19, or 21A; (or their successors) and assuring compliance with the King County Code.

B. Unless otherwise specifically indicated in the King County Code, all maintenance guarantees and defect guarantees shall guarantee successful operation, workmanship, materials, and design of required facilities for a period of two years following final inspection and approval of improvements.

C. Inspections of facilities required pursuant to Titles 9, 14, 16, 19, or 21A (or their successors) should be scheduled by the appropriate department approximately forty-five days prior to the end of the two year maintenance and/or defect period.

NEW SECTION. SECTION 21. There is added to the King County Code a new section to read as follows:

Improvement requirements. The following provisions set forth special financial guarantee requirements for certain improvements required pursuant to Titles 9, 14, 16, 19 or 21A (or their successors) of the King County Code.

<u>NEW SECTION. SECTION 22.</u> There is added to the King County Code a new section to read as follows:

Drainage improvements. Financial guarantees for drainage improvements pursuant to Title 9 shall be sufficient to cover the cost of corrective work on or off the project site which is necessary to: provide drainage control consistent with approved plans and conditions; stabilize and restore disturbed areas; and remove sources of any hazard associated with work which is in progress but is not completed.

NEW SECTION. SECTION 23. There is added to the King County Code a new section to read as follows:

Restoration and r((R))eclamation activities. A. Financial guarantees for restoration and reclamation activities required pursuant to Title 16 and Title 21A shall be sufficient to cover the cost of conformance with conditions of the permit, including corrective work necessary to provide drainage consistent with approved plans and conditions, to remove geologic hazards, and to protect water quality and the public health, safety, and welfare. The financial guarantee may be reduced proportionately for phased projects as ((extraction)) work is complete and subsequent reclamation and/or restoration on each phase is completed. The request for reduction shall be in writing.

((B. Any reclamation guarantees posted with the state of Washington Department of
Natural Resources, or with the federal office of surface mining for surface mining permits may

be applied to King County financial guarantee requirements insofar as they pertain to Title 16 and Title 21A reclamation provisions.))

- $((C))\underline{B}$. $((Reclamation f))\underline{F}$ in ancial guarantees may be waived on:
 - 1. projects of less than one thousand cubic yards, ((and))
 - 2. King County department projects((-)), and
 - 3. reclamation projects with financial guarantees posted with the state of Washington

 Department of Natural Resources or with the federal office of surface mining.

((D))C. A cash ((reclamation)) guarantee shall accompany the operating permit and may be used after proper notice at the discretion of the director to correct deficiencies affecting public health, safety and welfare, including effects on water quality. The amount of the cash ((reclamation)) guarantee shall be determined by the director, and shall be maintained at the full value established by the director at all times during the life of the permit.

NEW SECTION. SECTION 24. There is added to the King County Code a new section to read as follows:

Rights-of-way. Financial guarantees for any right-of way improvement required pursuant to Title 14 shall be sufficient to cover the cost of restoring the right-of-way to original condition or complying with conditions of any permit or approval, including corrective work necessary to provide drainage consistent with approved plans and conditions, and to protect the public health, safety and welfare.

<u>NEW SECTION. SECTION 25.</u> There is added to the King County Code a new section to read as follows:

Site development and restoration. A. Financial guarantees for any improvement required pursuant to Titles 16, 19, or 21A (or their successors) shall be sufficient to cover the cost of complying with conditions of the permit or approval, including corrective work necessary to provide drainage consistent with approved plans and conditions, to remove geologic hazards, and to protect water quality and the public health, safety, and welfare. Such financial guarantees shall include site restoration and stabilization requirements.

- B. No temporary certificate of occupancy shall be issued until:
 - 1. drainage facility improvements are functional;
 - 2. required parking is provided; and
 - 3. safe access is provided.

C. The director may allow a performance guarantee to be posted for some or all of the improvements required by subsection B of this section if no life safety hazard exists. The request shall be made in writing, accompanied by a schedule for completion of required improvements.

<u>NEW SECTION. SECTION 26.</u> There is added to the King County Code a new section to read as follows:

Subdivisions. A. Pursuant to RCW 58.17.130, an applicant may request recording of a subdivision prior to the completion of the construction of required improvements subject to the posting of a performance financial guarantee. Performance guarantees for subdivisions which record prior to completing all improvements shall be subject to the following requirements:

- 1. A performance guarantee shall be posted with the department in an amount equal to the director's estimate for such improvements as assurance that the applicant will, within two years from the date of recording of the final subdivision, complete the improvements in accordance with the requirements and to the satisfaction of the development engineer (as defined in Title 19 or its successor);
- 2. Requests for performance guarantees shall be in writing, shall be correlated with the original terms and conditions of preliminary approval, and shall be accompanied by a detailed schedule for completion of the improvements and conditions,
- 3. Performance guarantees for improvements required pursuant to Title 19 (or its successor) shall be sufficient to cover the cost of conformance with conditions of the preliminary approval and approved construction plans, including corrective work necessary to protect the public health, safety, and welfare.2. Maintenance guarantees and defect guarantee shall be posted with the director:
- a. prior to final construction approval and recording of the final plat when the applicant has constructed improvements in accordance with the approval of the director and the development engineer, or
 b. prior to final construction approval and the release of performance guarantees when the applicant has previously recorded the plat.
- 3. Maintenance guarantees and defect guarantees shall be released following a final maintenance and defect inspection and, if applicable, acceptance of the facilities for county maintenance.

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NEW SECTION. SECTION 27. There is added to the King County Code a new section to read as follows:

Landscaping. A. Prior to receiving a temporary or permanent occupancy certificate for any building or structure for which Title 21A requires landscaping, an applicant shall provide the required performance guarantee to secure the completion and improvement of required landscaping, in accordance with approved site plan, within three months following issuance of the building or buildings temporary or permanent occupancy certificate, whichever comes first.

B. Performance guarantees for landscaping required pursuant to K.C.C. 21A.16 shall be sufficient to cover the cost of conformance with conditions of the permit, and shall be required for a period of two years after the planting or transplanting of vegetation to insure proper installation, establishment and maintenance. This time period may be extended by one year by the director, if necessary to cover a planting and growing season.

C. The director may extend the time limit for compliance with the above landscaping requirement up to one year after issuance of the occupancy certificate if circumstances beyond the control of the applicant warrant an extension. The request for an extension shall be in writing, accompanied by a schedule for completion of remaining work.

NEW SECTION. SECTION 28. There is added to the King County Code a new section to read as follows:

Sensitive areas. A. Financial guarantees for mitigation required pursuant to K.C.C. 21A.24 shall be sufficient to guarantee that all required mitigation measures will be completed no later than the time established by King County in accordance with K.C.C. 21A.24.

- B. Performance and maintenance guarantees shall also be required for restoration of a sensitive area or buffer not performed as part of a mitigation or maintenance plan except that no financial guarantee shall be required for minor stream restoration carried out pursuant to K.C.C. 21A.24.
- C. For maintenance guarantees, the financial guarantee shall be sufficient to guarantee satisfactory workmanship, materials, and performance of structures and improvements required by K.C.C. 21A.24 for a period of up to five years.
- D. Public development proposals shall be relieved from having to comply with the provisions of this section if public funds have previously been committed for mitigation, maintenance, monitoring or restoration.

<u>NEW SECTION. SECTION 29.</u> There is added to the King County Code a new section to read as follows:

Section 309 Financial Guarantees. Financial guarantees required pursuant to Section 309 of the King County modifications to the current Uniform Building Code shall be in the form of cash deposited with the director, assignment of funds approved by the director, or in an irrevocable escrow in an amount sufficient to restore the building and site, and to perform corrective work required by Title 16 of the King County Code.

<u>NEW SECTION.</u> <u>SECTION 30.</u> There is added to the King County Code a new section to read as follows:

Moved and Temporary Buildings. Financial guarantees required with respect to moved or temporary buildings pursuant to Section 104 (e) of the King County modifications to the current Uniform Building Code shall be in the form of cash deposited with the director, assignment of funds approved by the director, or in an approved irrevocable escrow in a sufficient amount to be determined by the director.

NEW SECTION. SECTION 31. There is added to the King County Code a new section to read as follows:

Financial Guarantees-Rules. The department is authorized to adopt, pursuant to K.C.C. 2.98, such rules as are deemed appropriate to implement this title. The director may prepare and require the use of such forms as are deemed appropriate for its administration.

NEW SECTION. SECTION 32. There is added to K.C.C. 21A.06 a new section to read as follows:

Financial Guarantee. "Financial guarantee" means a form of financial security posted to ensure timely and proper completion of improvements, to ensure compliance with the King County Code, and/or to warranty materials, workmanship of improvements, and design.

Financial guarantees include assignments of funds, cash deposit, and surety bonds, and or other forms of financial security acceptable to the director. For the purposes of this title, the terms performance guarantee, maintenance guarantee, and defect guarantee are considered subcategories of financial guarantee.

NEW SECTION. SECTION 33. There is added to K.C.C. 9.04 a new section to read as follows:

Financial guarantees authorized. The department of development and environmental services (or its successor organization) is authorized to require all applicants issued permits or approvals under the provisions of the title to post financial guarantees consistent with the provisions of this ordinance.

NEW SECTION. SECTION 34. There is added to K.C.C. 14.02 a new section to read as follows:

Financial guarantees authorized. The department of development and environmental services (or its successor organization) is authorized to require all applicants issued permits or approvals under the provisions of the title to post financial guarantees consistent with the provisions of this ordinance.

NEW SECTION. SECTION 35. There is added to K.C.C. 16.82 a new section to read as follows:

Financial guarantees authorized. The department is authorized to require all applicants issued permits or approvals under the provisions of the title to post financial guarantees consistent with the provisions of this ordinance.

NEW SECTION. SECTION 36. There is added to K.C.C. 19.01 a new section to read as follows:

Financial Guarantees authorized.: Notwithstanding any other provision of Title 19, the director is authorized to require all applicants issued permits or approvals under the provisions of the title to post financial guarantees consistent with the provisions of this ordinance.

SECTION 37. Ordinance 9163, Section 2, as amended, and K.C.C. 9.04.020 are hereby amended to read as follows:

Definitions. A. "Basin" means a drainage area which drains either to the Cedar, Green, Snoqualmie, Skykomish or White rivers, or the drainage areas which drain directly to Puget Sound.

- B. "Basin Plan" means a plan and all implementing regulations and procedures including but not limited to capital projects, public education activities, and land use management adopted by ordinance for managing surface and storm water management facilities and features within individual subbasins.
- ((C. "Bond" means a surety bond, eash deposit or escrow account, assignment of savings, irrevocable letter of credit or other means acceptable to or required by the manager to

guarantee that work is completed in compliance with the project's engineering plan and in compliance with all King County requirements.))

- ((D.))C. "Closed depression" means an area of King County which is low-lying and either has no, or such a limited, surface water outlet that during storm events the area acts as a retention basin, with no more than five thousand square feet of overflow elevation.
- $((E_{\overline{\cdot}}))D_{\cdot}$ "Department" means the department of public works (or its successor organization).
- ((F-))E. "Design storm" means a rainfall (or other precipitation) event or pattern of events for use in analyzing and designing drainage facilities.
- ((G.))F. "Development" means any activity that requires a permit or approval, including but not limited to a building permit, grading permit, shoreline substantial development permit, conditional use permit, special use permit, zoning variance or reclassification, subdivision, short subdivision, urban planned development, building site plan, commercial site development permit, or right-of-way use permit.
- ((H.))G. "Development engineer" means the department of development and environment services employee authorized to oversee the review, conditioning, inspection and acceptance of right-of-way use permits, road and drainage projects constructed pursuant to permits administered by the division. The development engineer or designee shall be a professional civil engineer registered and licensed under the laws of the State of Washington.
- ((1-))H. "Director" means the director of the department of public works or the director's designee.
- ((J-))I. "Division" means the building and land development division of parks, planning and resources department or its successor agency.
- ((K-))<u>J.</u> "Drainage" means the ((eollection)) <u>system of collecting</u>, conveyance, containment, and/or discharge of surface and storm water runoff.
- ((L-))K. "Drainage facility" means the system of collection, conveying and storing surface and storm water runoff. Drainage facilities shall include but not be limited to all surface and storm water conveyance and containment facilities including streams, pipelines, channels, ditches, swamps, lakes, wetlands, closed depressions, infiltration facilities, retention/detention facilities, erosion/sedimentation control facilities and other drainage structures and appurtenances, both natural and manmade.

((M.))L. "Drainage review" means an evaluation by department of development and environmental services staff of a proposed project's compliance with the drainage requirements in the Surface Water Design Manual.

((N.))M. "Erosion/sedimentation control" means any temporary or permanent measures taken to reduce erosion, control siltation and sedimentation, and ensure that sediment-laden water does not leave the site.

N. Financial Guarantee. "Financial guarantee" means a form of financial security posted to ensure timely and proper completion of improvements, to ensure compliance with the King County Code, and/or to warranty materials, workmanship of improvements, and design. Financial guarantees include assignments of funds, cash deposit, and surety bonds, and/or other forms of financial security acceptable to the director. For the purposes of this chapter, the terms performance guarantee, maintenance guarantee and defect guarantee are considered sub-categories of financial guarantee.

- O. "Infiltration facility" means a drainage facility designed to use the hydrologic process of surface and storm water runoff soaking into the ground, commonly referred to as percolation, to dispose of surface and storm water runoff.
- P. "Impervious surface" means a hard surface area which either prevents or retards the entry of water into the soil mantle as under natural conditions prior to development, and/or a hard surface area which causes water to run off the surface in greater quantities or at an increased rate of flow from the flow present under natural conditions prior to development.

 Common impervious surfaces include, but are not limited to, roofs, walkways, patios, driveways, parking lots, storage areas, areas which are paved, graveled or made of packed or oiled earthen materials, or other surfaces which similarly impede the natural infiltration of surface and storm water. Open, uncovered retention/detention facilities shall not be considered as impervious surfaces for the purposes of this chapter.
- Q. "Improvement" means streets (with or without curbs or gutters) sidewalks, crosswalks, parking lots, water mains, sanitary and storm sewers, drainage facilities, street trees and other appropriate items.
- R. "Manager" means the manager of the building and land development division of the department of parks, planning and resources or its successor agency, or his/her designee.

- S. "Master Drainage Plan" means a comprehensive drainage control plan intended to prevent significant adverse impacts to the natural and man made drainage system, both on and off-site.
- T. "Multifamily/commercial retention/detention facility" means a retention/detention facility which is not a subdivision retention/detention facility as defined in this chapter.
- U. "Preapplication" for the purposes of this chapter refers to the meeting(s) and/or form(s) used by applicants for some development permits to present initial project intentions to the division. Preapplication does not mean application.
- V. "Professional civil engineer" means a person registered with the State of Washington as a professional engineer in civil engineering.
- W. "Project" means the proposed action of a permit application or an approval which requires drainage review.
- X. "Retention/detention facility" means a type of drainage facility designed either to hold water for a considerable length of time and then release it by evaporation, plant transpiration and/or infiltration into the ground; or to hold runoff for a short period of time and then release it to the surface and storm water management system.
- Y. "Runoff" means water originating from rainfall and other precipitation that is found in drainage facilities, rivers, streams, springs, seeps, ponds, lakes and wetlands as well as shallow ground water.
- Z. "Shared facility" means a drainage facility designed to meet one or more of the requirements of K.C.C. 9.04.050 for two or more separate projects within a basin as defined in K.C.C. 9.04.020. Shared facilities usually include shared financial commitments for those drainage facilities.
- AA. "Site" means the portion of a piece of property that is directly subject to development.
- BB. "Subbasin" means a drainage area which drains to a water course or water body named and noted on common maps and which is contained within a basin as defined in K.C.C. 9.04.020.
- CC. "Subdivision retention/detention facility" means a retention/detention facility which is both located within or associated with a short or formal plat or subdivision as defined

by Title 19 (or its successor) ((containing only single family or duplex residential structures located on individual lots)) and which is required to handle excess runoff generated by development of an area of which two-thirds or more is designated for single family or duplex residential structures located on individual lots.

- DD. "Surface and storm water" means water originating from rainfall and other precipitation that is found in drainage facilities, rivers, streams, springs, seeps, ponds, lakes and wetlands as well as shallow ground water.
- EE. "Surface and storm water management system" means drainage facilities and any other natural features which collect, store, control, treat and/or convey surface and storm water.
- FF. "Surface Water Design Manual" means the manual (and supporting documents as appropriate) describing surface and storm water design and analysis requirements, procedures and guidance which has been formally adopted by rule under the procedures specified in K.C.C. 2.98. The Surface Water Design Manual is available from the division permit center.
- GG. "Water quality swale" means an open vegetated drainage channel intended to optimize water quality treatment of surface and storm water runoff by following the specific design criteria described in the Surface Water Design Manual.
- HH. "Wetponds" and "wetvaults" mean drainage facilities for water quality treatment that contain a permanent pool of water, usually four feet in depth, that are filled during the initial runoff from a storm event. They are designed to optimize water quality by providing retention time (on the order of a week or more) in order to settle out particles of fine sediment to which pollutants such as heavy metals absorb, and to allow biologic activity to occur that metabolizes nutrients and organic pollutants. For wetvaults, the permanent pool of water is covered by a lid which blocks sunlight from entering the facility, limiting photo-dependent biologic activity.

SECTION 38. Ordinance 2281, Section 5, as amended, and K.C.C. 9.04.050 are hereby amended to read as follows:

Drainage review - requirements. A. CORE REQUIREMENTS. Every permit or approval application with drainage review required by K.C.C. 9.04.030 must meet each of the following core requirements which are described in detail in the Surface Water Design Manual:

Core Requirement #1: Discharge at the natural location. The discharge from a project site must occur at the natural location and/or produce no significant adverse impact, as described in the Surface Water Design Manual.

Core Requirement #2: Off-site analysis. All projects must identify the upstream tributary drainage area and perform a downstream analysis. Levels of analysis required depend on the problems identified or predicted. At a minimum, a level one analysis as described in the Surface Water Design Manual must be submitted with the initial permit application.

Core Requirement #3: Runoff control. All projects shall provide runoff controls to control the quantity and quality of runoff from the project by limiting the peak rates of runoff from design storm events to the pre-developed peak rates based on the project site's existing runoff conditions. The design volume, when detention facilities are required by the Surface Water Design Manual to meet the standard runoff control performance curve for the two- and ten-year, twenty-four hour duration design storm events, shall be increased by a thirty percent factor for safety. This factor of safety shall be reviewed as new research is completed to evaluate its effectiveness.

Project runoff resulting from more than five thousand square feet of impervious surface, and subject to vehicular use or storage of chemicals, shall be treated prior to discharge from the project site by biofiltration measures as specified in the Surface Water Design Manual.

Core Requirement #4: Conveyance system. All conveyance systems for projects must be analyzed, designed and constructed for existing tributary off-site flows and developed on-site flows from the project.

Core Requirement #5: Erosion/sedimentation control plan. All engineering plans for projects that involve modification or significant impact to existing drainage facilities and/or construction of new drainage facilities must include a plan to control erosion and sedimentation during construction and to permanently stabilize soil at the site.

Core Requirement #6: Maintenance and operation. Maintenance of all drainage facilities constructed or modified by a project is the responsibility of the property owner as described in the Surface Water Design Manual, except King County performs maintenance of drainage facilities constructed for formal plat subdivisions and some short plat subdivisions, two years after final plat recording following an inspection by the department.

plan; or

Core Requirement #7: ((Bonds)) Financial guarantees and liability. All drainage facilities for projects (except downspout roof drain infiltration systems) must comply with the ((bond)) financial guarantee and liability requirements of ((K.C.C. 9.04.100)) this ordinance.

B. SPECIAL REQUIREMENTS. In addition to the core requirements, engineering plans must also meet any of the following special requirements which apply to the project and which are described in detail in the Surface Water Design Manual:

Special Requirement #1: Critical drainage area. If a project lies within an area designated by public rule as a "critical drainage area," then the project drainage and engineering plans shall be prepared in accordance with the special critical drainage area requirements that have been formally adopted by public rule. Copies of all designated critical drainage area public rules (including critical drainage area maps) are available for reference from the division permit center;

Special Requirement #2: Compliance with an existing master drainage plan. If a project lies within an area covered by an approved master drainage plan as listed at the division permit center, then the project drainage and engineering plans shall be prepared in accordance with any special requirements of the master drainage plan. Copies of all master drainage plans are available for reference from the division permit center;

Special Requirement #3: Conditions requiring a master drainage plan. If a project:

- a. Is an urban planned development as described in an adopted community
- b. Is a subdivision that will eventually have more than one hundred single family lots and encompasses a contiguous drainage sub-basin of more than two hundred acres; or
- c. Is a commercial building permit, commercial site development or formal subdivision that will eventually construct more than fifty acres of impervious surface; or
- d. Will clear an area of more than five hundred acres within a contiguous drainage sub-basin; then a master drainage plan shall be prepared as specified in the Surface Water Design Manual. The master drainage plan process should proceed coincidentally with

the State Environmental Policy Act (SEPA) process. Approval of the master drainage plan required before permit approval.

Special Requirement #4: Adopted basin or community plans. If a project lies within an area included in an adopted basin or community plan, then the project drainage review and engineering plans shall be prepared in conformance with the special requirements of the adopted basin or community plan. Copies of all adopted basin and community plans are available for reference from the division permit center;

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Special Requirement #5: Shared Facility Drainage Plans. If a project lies within an area covered by an approved shared facility drainage plan, then the project drainage and engineering plans shall be prepared in accordance with any special requirements of the shared facility drainage plan. Copies of all adopted shared facility drainage plans are available for reference from the division permit center.

Special Requirement #6: Lake Management Plans. If a project lies within an area designated by public rule as a "lake management plan" then the project drainage and engineering plans shall be prepared in accordance with the special lake management plan requirements that have been formally adopted by public rule. Copies of all designated lake management plan public rules (including lake management plan are maps) are available for reference from the division permit center;

Special Requirement #7: Special water quality controls. If a project will construct more than one acre of impervious surface that will be subject to vehicular use or storage of chemicals and:

- Proposes to discharge runoff directly to a regional facility, receiving water body, lake, wetland, or closed depression to provide the runoff control consistent with Core Requirement #3; or
- The runoff from the project will discharge into a Type 1 or 2 stream, or Type 1 wetland within one mile from the project site; then a wetpond meeting the standards as specified in the Surface Water Design Manual shall be employed to treat a project's runoff prior to discharge from the project site. A wetvault or water quality swale may be used when a wetpond is not feasible.

Special Requirement #8: Coalescing plate oil/water separators. If a project will construct more than five acres of impervious surface that will be subject to petroleum storage or

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transfer, or high vehicular (more than twenty five hundred vehicle trips per day) or heavy equipment use, storage or maintenance, then a coalescing plate or equivalent oil/water separator shall be employed to treat a project's runoff prior to treatment by a wetpond, wetvault, or water quality swale, and/or discharge from the project site.

Special Requirement #9: Closed depressions. If a project will discharge to an existing closed depression either on or off the site that has greater than five thousand square feet of surface area at potential overflow, then the project's drainage and engineering plans must meet the requirements for closed depressions as specified in the Surface Water Design Manual;

Special Requirement #10: Use of lakes, wetlands or closed depressions for runoff control. If a project proposes to use a lake, wetland, or closed depression for runoff controls required by Core Requirement #3, then the project must meet the requirements of K.C.C. 21A.24 (Sensitive Areas) for such use, include special water quality controls, and observe the limits on any increases to the floodplain as specified in the Surface Water Design Manual;

Special Requirement #11: Delineation of one hundred year floodplain. If a project contains or abuts a stream, lake, wetland or closed depression, then the one hundred year floodplain boundaries (and floodway if available based on an approved floodplain study as specified in the Surface Water Design Manual) shall be delineated on the site improvement plans and profiles and on any final plat maps prepared for the project;

Special Requirement #12: Flood protection for Type 1 and 2 streams. If a project contains or abuts a Type 1 or 2 stream (as defined in the Surface Water Design Manual) that has an existing flood protection facility or involves construction of a new, or modification of existing flood protection facility, then the flood protection facility shall be analyzed and/or designed as specified in the Surface Water Design Manual and in the Federal Emergency Management (FEMA) regulations (44 CFR).

Special Requirement #13: Geotechnical analysis and report. If a project includes construction of a pond for drainage control or an infiltration system (excluding a roof downspout system) above a steep slope (as defined in the Surface Water Design Manual) within two hundred feet from the top of the steep slope or on a slope with a gradient steeper than fifteen percent, or construction of earth fill/bank armor for flood protection facilities, then a geotechnical analysis and report shall be prepared and stamped by a geotechnical professional

civil engineer that shall address at a minimum the analysis described in the Surface Water Design Manual;

Special Requirement #14. Soils analysis and report. If the soils underlying a project have not been mapped, or if the existing soils maps are in error or not of sufficient resolution to allow the proper engineering analysis of the proposed site to be performed, then a soils analysis and report shall be prepared and stamped by a professional civil engineer with expertise in soils to verify and/or map the underlying soils by addressing at a minimum the analysis described in the Surface Water Design Manual.

- C. VARIANCES FROM REQUIREMENTS. Where application of the provisions of this section may deny reasonable use of a property or where alternate facility designs or methods will produce a compensating or comparable result which will achieve an equivalent level of safety, function, appearance, environmental protection, and maintainability, based upon sound engineering judgment, the core and special requirements contained in the section and/or other requirements in the Surface Water Design Manual may be proposed for a variance.
- 1. A variance may be proposed provided that the resulting development shall be subject to all of the remaining terms and conditions of this chapter and provided that granting the variance will:
- a. Produce a compensating or comparable result which is in the public interest, and
- b. Meet the objectives of safety, function, appearance, environmental protection and maintainability based upon sound engineering judgment.
- 2. Granting any variance which would be in conflict with the requirements of any other King County division will require review and concurrence with that division.
- 3. Variance requests shall be processed in accordance with procedures specified in the Surface Water Design Manual.
- 4. Proposed variances to the core and special requirements must be approved prior to permit approval and construction.
- 5. The applicant may appeal the denial of a variance request by following the appeal procedures as specified in the Surface Water Design Manual.

SECTION 39. Ordinance 2281, Section 7, as amended, and K.C.C. 9.04.100 are hereby amended to read as follows:

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((Bonds and I)) Liability insurance required. ((The division is authorized to require all persons constructing retention/detention facilities and other drainage facilities to post bonds with the manager. Where such persons have previously posted, or are required to post, other such bonds with the manager either on the facility itself or on other construction related to the facility, such person may, with the permission of the manager and to the extent allowable by law, combine all such bonds into a single bond; provided, that at no time shall the amount thus bonded be less than the total amount which would have been required in the form of separate bonds; and provided further, that such a bond shall on its face clearly delineate those separate bonds which it is intended to replace.

DRAINAGE FACILITIES RESTORATION AND SITE STABILIZATION BOND. Prior to commencing construction, the person required to construct the drainage facility pursuant to Section 9.04.050 shall post a drainage facilities restoration and site stabilization bond in the amount sufficient to cover the cost of corrective work on or off the site which is necessary to provide adequate drainage, stabilize and restore disturbed areas, and remove sources of hazard associated with work which has been performed and is not completed. After determination by the development engineer that all facilities are constructed in compliance with approved plans, the drainage facilities restoration and site stabilization bond shall be released. The county may collect against the drainage facilities restoration and site stabilization bond when work is not completed in reasonable fashion and is found to be in violation of the conditions associated with the permit and/or approval listed in Section 9.04.030. It is the manager's discretion to determine whether the site is in violation of the requirements of this chapter, and whether the bond shall be collected to remedy the violation. Prior to final approval and release of the drainage facilities restoration and site stabilization bond, the division shall conduct a comprehensive inspection for the purpose of observing that the retention/detention facilities and other drainage facilities have been constructed according to plan, applicable specifications and standards.

B. DEFECT AND MAINTENANCE BOND. After satisfactory completion of the drainage facility or final plat approval, whichever occurs last, the person required to construct the facility pursuant to Section 9.04.050 shall post a defect and maintenance bond warranting the satisfactory performance and maintenance of the drainage facility and guaranteeing the workmanship and materials used in the construction of the facility for a period of two years.

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For subdivision retention/detention facilities that King County may assume maintenance of pursuant to Section 9.04.110, the defect and maintenance bond shall be posted for a period of two years or until King County assumes maintenance, whichever is longer. The manager shall not release the defect and maintenance bond until all inspection fees are paid.

c. FAILURE TO COMPLETE PROPOSED WORK. In the event of failure to comply with all the conditions and terms of the permit and/or approval covered by this chapter, the manager shall notify the permittee and surety in writing, and failing to obtain response within seven days from the receipt of notification may order the work required to be satisfactorily completed or perform all necessary corrective work to stabilize and restore disturbed areas and eliminate hazards caused by not completing the work. The surety executing such bond shall continue to be firmly bound up to the limits of the bond, under a continuing obligation for the payment of all necessary costs and expenses that may be incurred or expended by King County in causing any and all such required work to be done. In no event shall the liability of the surety exceed the amount stated in the bond regardless of the number of years the bond remains in force.

D. LIABILITY POLICY.)) The person required to construct the drainage facility pursuant to ((Section 9.04.050)) K.C.C. 9.04 shall maintain a liability policy in the amount ((ef one hundred thousand dollars per individual, three hundred thousand dollars per occurrence and fifty thousand dollars property damage,)) established annually by the King County risk management program which shall name King County as an additional insured, and which shall protect King County from ((any)) liability ((up to those amounts for any accident, negligence, failure of the facility, or any other liability whatsoever,)) relating to the construction or maintenance of the facility until construction approval or acceptance for maintenance, whichever is last. Proof of ((said)) this required liability policy shall be provided to the ((manager)) director of development and environmental services prior to commencing construction of any drainage facility ((; provided, that in the case of facilities assumed by King County for maintenance pursuant to Section 9.04.110, said liability policy shall be terminated when said county maintenance responsibility commences)). If this liability insurance is not kept in effect as required, King County may initiate enforcement action pursuant to Title 23.

SECTION 40. Ordinance 4938, Section 10, as amended, and K.C.C. 9.04.120 are hereby amended to read as follows:

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Maintenance of multifamily/commercial facilities. A. Any person or persons holding title to the property for which a facility was required shall be responsible for the continual operation and maintenance of the facility in accordance with standards and requirements of the department. Prior to the issuance of any of the permits and/or approvals listed in Section 9.04.030 the person or persons holding title to the subject property for which a retention/detention facility was required shall record the declaration of covenant set forth in Appendix A to Ordinance 4938.* The restrictions set forth in such covenant shall include, but not be limited to, provisions for notice to the persons holding title to the property of a King County determination that maintenance and/or repairs are necessary to the facility and a reasonable time limit in which such work is to be completed. In the event that the titleholders do not effect such maintenance and/or repairs, King County may perform such work upon due notice. The titleholders are required to reimburse King County for any such work. The restrictions set forth in such covenant shall be included in any instrument of conveyance of the subject property and shall be recorded with the King County records division.

- B. The county shall enforce the restrictions set forth in Appendix A of Ordinance 4938.*
- Prior to the issuance of any of the permits and/or approvals contained in Section 9.04.030 or the release of ((bonds)) financial guarantees posted to guarantee satisfactory completion, the person or persons holding title to the subject property for which a retention/detention facility was required shall pay a fee established by the manager to reasonably compensate the county for costs relating to inspection of the facility to ensure that it has been constructed according to plan and applicable specifications and standards.
- The duties specified in this section with regard to payment of inspection fees and reimbursement of maintenance costs shall be enforced against the person or persons holding title to the property for which the retention/detention facility was required.

SECTION 41. Ordinance 4938, Section 11, as amended, and K.C.C. 9.04.130 are hereby amended to read as follows:

Hazards. Whenever the director or manager determines that any existing construction site, erosion/sedimentation problem and/or drainage facility poses a hazard to life and limb, endangers any property, and/or adversely affects the condition or capacity of other drainage facilities, the safety and operation of county right of way, utilities, and/or other property owned

or maintained by the county, the person to whom the permit was issued pursuant to K.C.C.

9.04.030, the owner of the property within which the drainage facility is located, the person responsible for maintenance of the facility, and/or other person or agent in control of said property, upon receipt of notice in writing from the director or manager shall within the period specified therein repair or otherwise address the cause of the hazardous situation in conformance with the requirements of this chapter.

Should the director or manager have reasonable cause to believe that the situation is so adverse as to preclude written notice, he may take the measures necessary to eliminate the hazardous situation; provided, that he shall first make a reasonable effort to locate the owner before acting. In such instances the person of whom a drainage plan was required pursuant to K.C.C. 9.04.030, the owner of the property and/or the person responsible for the maintenance of the facility shall be obligated for the payment of all costs incurred. If costs are incurred and a ((bond)) financial guarantee pursuant to this chapter or other county requirement has been posted, the director or manager shall have the authority to collect against the ((bond)) financial guarantee to cover costs incurred.

SECTION 42. Ordinance 8589, Section 2, as amended, and K.C.C. 9.04.160 are hereby amended to read as follows:

Retroactivity relating to county maintenance of subdivision retention/detention facilities. The person required to construct a retention/detention facility pursuant to Section 9.04.030 which is covered by a maintenance or defect ((bond)) financial guarantee or which has been released from all required ((bonds)) financial guarantees prior to July 7, 1980, the effective date of Ordinance 4938, and all persons holding title to the property for which a facility was required shall be responsible for the continual operation and maintenance of the facility in accordance with standards and requirements of the department and for any liability as a result of breach of these duties.

The county may assume maintenance of such facilities only after the following conditions have been met.

A. All necessary easements or dedications entitling the county to properly maintain the retention/detention facility have been conveyed to the county;

- B. The director has determined maintenance of the facility will contribute to protecting or improving the health, safety, and welfare of the community based upon review of the following factors:
 - 1. Existence of or potential for flooding,
 - 2. Existence of or potential for downstream erosion,
- 3. Existence of or potential for property damage due to improper function of the facility,
 - 4. Existence of or potential for safety hazard associated with the facility,
- 5. Existence of or potential for degradation of surface or ground water quality or in-stream resources, or
- 6. Existence of or potential for degradation to the general welfare of the community; and
- C. The director, by his signature, has declared acceptance of maintenance responsibility by the county. Copies of this document will be kept on file in the King County public works record center and the surface water management facilities maintenance office. A retention/detention facility which does not meet the criteria of this section shall remain the responsibility of the persons required to construct the facility and persons holding title to the property for which the facility was required.

SECTION 43. Ordinance 4895, Section 2, as amended, and K.C.C. 14.28.020 are hereby amended to read as follows:

Permit required for improvement or use - Application processing.

A. PERMITS REQUIRED. County road right-of-way shall not be privately improved or used for access or other purposes and no development approval shall be issued which requires use of privately maintained county right-of-way unless a permit therefor has been issued pursuant to this chapter, except for utility construction work authorized pursuant to KCC Chapter 14.44. This section shall not apply to driveway connections from private property to county road right-of-way.

B. GENERAL PROCEDURES.

1. Upon receipt of an application for right-of-way use permit, limited or extended, the division shall forward copies of the application to the division of real property, which shall determine whether the proposed activity is within county-owned right of way.

- 2. The division shall be the lead agency for the compliance with the State Environmental Policy Act. In addition, the development engineer shall review applications for compliance with applicable county plans, policies, regulations and standards. Prior to issuing a right-of-way use permit, the division shall determine and secure an appropriate ((bond as described in this chapter)) financial guarantee consistent with the provisions of this ordinance.
- 3. The division shall, when feasible, consolidate right-of-way use permits with other development approvals to prevent duplication and increase efficiency. The fee for a consolidated approval shall be reduced to the extent separate fees would be duplicative.

SECTION 44. Ordinance 4895, Section 5, as amended, and K.C.C. 14.28.050 are hereby amended to read as follows:

Permit - Limited. A. Upon filing of a complete application, payment of the fee, and posting of the required ((bond)) financial guarantee for construction, maintenance, and restoration of the right-of-way consistent with the provisions of this ordinance, the division may issue a permit authorizing the limited use of county road right-of-way, for use by designated private parties for a specific use which is less than one year in duration.

- B. The permit may require construction and restoration of the right-of-way to adopted standards based on the nature and duration of the specific use, and subject to division inspection. In addition, conditions may be set to assure the compliance with county plans, policies, standards and regulations. Such conditions may require performance in excess of adopted road standards.
- ((C. The permit applicant may be required to post bonds in amounts determined by the division based on current bonding schedules which:
- 1. Guarantee construction and maintenance of the roadway, drainage, and retention/detention facilities in compliance with adopted standards; and
- 2. Guarantee restoration of the right of way to a condition consistent with the right-of-way use permit including blocking of access to the right-of-way at the expiration of the permit period.))
- ((D-)) C. The permit applicant shall assume sole responsibility for the safe and adequate operation and maintenance of any improvements to the county right-of-way during the period of time the permit is in effect.

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((E.)) D. The permit applicant may apply for one one-year extension to the right-of-way use permit: limited, upon written application for an extension, payment of the fees, and being found to have fully complied with the conditions and requirements of the original permit.

The application for extension may only be made after the first six months of the original permit life.

SECTION 45. Ordinance 4895, Section 6, as amended, and K.C.C. 14.28.060 are hereby amended to read as follows:

Permit - Extended. A. Upon filing of a complete application and payment of fee, the division may issue a permit authorizing the use of the county right-of-way for a designated use and for a period exceeding one year in duration.

- B. The applicant may be required to construct a road to specific standards which may include full compliance with adopted King County road standards, and may be required to post ((bonds)) financial guarantees consistent with the provisions of this ordinance for construction, restoration and maintenance. Construction work and all restoration work required by the permit shall be completed within one year of the permit's issuance. In addition, the division may set conditions to assure compliance of the permit with other adopted plans, county policies, and regulations.
- C. The department of public works shall place and maintain permanent sign(s) denoting the end of the county-maintained road.
- D. The applicant shall have sole responsibility for the safe construction, operation and maintenance of any improvements to the county right-of-way pursuant to the permit, until such time as the improvements are officially accepted for maintenance by King County.
- E. The permit applicant may be required to record a covenant running with the land and for the benefit of King County, which contains:
- 1. A legal description of the lot or parcel to be served by the right-of-way use permits, limited or extended;
- 2. A statement indicating that access to such parcel is across an unmaintained county right-of-way, that the county is not responsible for maintenance of the right-of-way and that responsibility for maintenance of the road rests jointly and equitably upon all permit holders;

- A statement that the owner(s) of the parcel will not oppose participation in a county road improvement district, if formation of such a district is deemed necessary by King County;
- 4. A prohibition against subdividing such parcel without obtaining either plat or short plat approval therefor, or if exempt from platting, a right-of-way use permit for the additional lots being created;
- 5. A statement that the right-of-way use permit covenant is binding on the successors and assigns of the owner(s); and
 - 6. The acknowledged signature(s) of the owner(s) of such parcel.

SECTION 46. Ordinance 129, Section 4, as amended, and K.C.C. 14.40.040 are hereby amended to read as follows:

Deposit. Each petition for vacation of a road shall be accompanied by a ((bond or)) cash deposit ((of one hundred dollars)) in an amount to be determined by the director of the department of public works which will be used to defray examination, report, publication, investigative and other costs connected with the application. Such deposit shall not be returned to the petitioner. When deemed necessary by the county executive, he may require an additional deposit to cover appraisal costs.

SECTION 47. Ordinance 8041, Section 8, and K.C.C. 14.42.070 are hereby amended to read as follows:

Penalties. Failure to comply with these standards may result in denial of plan or development permit approval, revocation of prior approvals, legal action for forfeiture of ((bond)) financial guarantee, code enforcement, and/or other penalties as provided by law.

SECTION 48. Ordinance 1711, Section 8, and K.C.C. 14.44.080 are hereby amended to read as follows:

Performance ((bond)) guarantee required. Prior to final approval of all right-of-way construction permits, the department of public works shall determine the amount of the performance ((bond)) guarantee necessary to assure compliance with the approved construction plans, applicable state and local health and sanitation regulations, county standards for water mains and fire hydrants and to assure proper restoration of the road and the health and safety of the users of the road. The applicant shall submit the ((bond in the amount indicated and by an approved surety)) financial guarantee consistent with the provisions of this ordinance.

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SECTION 49. Ordinance 4099, Section 10, and K.C.C. 14.46.100 are hereby amended to read as follows:

((Bond)) Financial guarantee requirements. Prior to final approval of all permits, the department responsible for the management of the property to be affected shall determine the amount of the performance ((bond)) guarantee necessary to assure compliance with approved construction plans, applicable state and local health and sanitation regulations, county standards for water mains and fire hydrants, and to assure proper restoration of the property and the health and safety of the users of the property. The applicant shall submit the ((bond by an approved surety in the amount indicated)) financial guarantee consistent with the provisions of this ordinance.

SECTION 50. Ordinance 7025, Section 1, as amended, and K.C.C. 16.04.070 are hereby amended to read as follows:

Site improvement ((bond)) financial guarantee. Site improvement ((bond)) financial guarantee refers to the ((bond or other approved security)) financial guarantee required by the this ordinance as security for the applicant's guarantee of the construction, according to approved plans and county specifications, of roadway and right-of-way improvements, traffic requirements, appurtenances, off-street parking, curbing, drainage, retention/detention facilities, and erosion/sedimentation control and site restoration associated with ((eommercial)) building permits.

SECTION 51. Ordinance 1488, Section 6, as amended and K.C.C. 16.82.050 are hereby amended to read as follows:

Clearing and grading permit required - Exceptions. A. No person shall do any clearing or grading without first having obtained a clearing and grading permit from the director except for the following:

- 1. An on site excavation or fill for basements and footings of a building, retaining wall, parking lot, or other structure authorized by a valid building permit. This shall not exempt any fill made with the material from such excavation nor exempt any excavation having an unsupported height greater than five feet after the completion of such structure;
- 2. The depositing or covering of any garbage, rubbish or other material at any solid waste facility operated by King County;

- 3. Maintenance of existing driveways or private access roads within their existing road prisms, provided that the performance and restoration requirements of this chapter are met and best management practices are utilized to protect water quality.
 - 4. Any grading within a publicly owned road right-of-way;
- 5. Clearing or grading by a public agency for the following routine maintenance activities:
 - a. Roadside ditch cleaning provided the ditch does not contain salmonids;
 - b. Pavement maintenance;
 - c. Normal grading of gravel shoulders;
 - d. Maintenance of culverts;
- e. Maintenance of flood control or other approved surface water management facilities;
 - f. Routine clearing within road right-of-way.
- 6. Any clearing or grading for roads within a preliminary or finally approved residential plat which has been approved by the director and for which a ((bond)) financial guarantee has been posted;
- 7. Maintenance or reconstruction of the facilities of a common carrier by a rail in interstate commerce within its existing right-of-way; provided restoration is consistent with the requirements of Section 16.82.110; provided that this exception does not apply if the clearing or grading is within a sensitive area as regulated in K.C.C. Chapter 21A.24.
- 8. Cemetery graves; provided that this exception does not apply except for routine maintenance if the clearing or grading is within a sensitive area as regulated in K.C.C. Chapter 21A.24;
- 9. Clearing or grading within a preliminarily or finally approved residential plat not involving any excavation exceeding five feet in vertical depth or any fill exceeding three feet in vertical depth, regardless of the amount of material to be removed; provided that this exception does not apply if the clearing or grading is within a sensitive area as regulated in K.C.C. Chapter 21A.24. This exception does not apply within an area placed into tracts or easements for a wildlife habitat corridor pursuant to K.C.C. 21A.14 unless the proposed activity is otherwise exempt under K.C.C. 21A.24;

- 10. Excavation less than five feet in vertical depth not involving more than one hundred cubic yards of earth or other material on a single site; provided that the exception does not apply if the clearing or grading is within a sensitive area as regulated in K.C.C. Chapter 21A.24 This exception does not apply within an area placed into tracts or easements for a wildlife habitat corridor pursuant to K.C.C. 21A.14 unless the proposed activity is otherwise exempt under K.C.C. 21A.24;
- 11. Fill less than three feet in vertical depth not involving more than one hundred cubic yards of earth or other material on a single site; provided that the exception does not apply if the clearing or grading is within a sensitive area as regulated in K.C.C. Chapter 21A.24 This exception does not apply within an area placed into tracts or easements for a wildlife habitat corridor pursuant to K.C.C. 21A.14 unless the proposed activity is otherwise exempt under K.C.C. 21A.24;
- 12. Minor stream restoration projects for fish habitat enhancement by a public agency, utility or tribe as set out in K.C.C. 21A.24.
- 13. Clearing or grading for construction of livestock manure storage facilities or associated nonpoint source pollution facilities designed to the standards of and approved in a conservation plan by the King County conservation district, and constructed and maintained to those standards or livestock flood sanctuaries constructed and maintained to the standards approved by the Soil Conservation Service and conservation district and the best management practices approved by King County.
- 14. Clearing and grading, performed as Class I, II, III or IV Special forest practice in the F (Forestry) zone, that is conducted in accordance with RCW 76.09 and WAC 222.
- 15. Any clearing or grading which has been approved by the director as part of a Commercial Site Development permit and for which a ((bond)) financial guarantee has been posted.
- 16. The following activities are exempt from the clearing requirements of this chapter and no permit shall be required:
- a. Clearing outside of sensitive areas and buffers as regulated in K.C.C. Chapter 21A.24 unless the development proposal site is within an area subject to clearing restrictions contained in wildlife habitat corridors pursuant to K.C.C. 21A.14, a critical drainage area established by administrative rule or in p-suffix conditions in an adopted community plan.

- b. Within sensitive areas, as regulated in K.C.C. Chapter 21A.24, the following activities are exempt from the clearing requirements of this chapter and no permit shall be required.
- (1) Normal and routine maintenance of existing lawns and landscaping subject to the limitations on the use of pesticides in sensitive areas as set out in K.C.C. Chapter 21A.24.
- (2) Permitted agricultural uses; provided the clearing is consistent with the agricultural exemptions in sensitive areas as regulated in K.C.C. Chapter 21A.24.
- (3) Emergency tree removal to prevent imminent danger or hazard to persons or property.
- (4) Normal and routine horticultural activities associated with commercial orchards, nurseries, or Christmas tree farms in existence on the effective date of Ordinance 9614 (November 27, 1990) subject to the limitations on the use of pesticides in sensitive areas as set out in K.C.C. Chapter 21A.24. This does not include clearing or grading in order to develop or expand such activities.
- (5) Normal and routine maintenance of existing public parks and private and public golf courses. This does not include clearing or grading in order to develop or expand such activities in sensitive areas. For the purpose of this subsection, a park is defined as: any real property managed for public use which has been previously maintained as a park or has been developed as a park pursuant to a properly issued permit.
- (6) Removal of noxious weeds from steep slope hazard areas and the buffers of streams and wetlands subject to the limitations on the use of pesticides in sensitive areas as set out in K.C.C. Chapter 21A.24.
- (7) Pruning and limbing of vegetation for maintenance of above ground electrical and telecommunication facilities; provided that the clearing is consistent with the electric, natural gas, cable communication and telephone utility exemption in sensitive areas as regulated in K.C.C. Chapter 21A.24.
- (8) Class I, II, III and IV Special forest practices outside of areas zoned F provided they occur on parcels that meet all of the following criteria for long term forestry:
- (a) The parcel is enrolled under the current use taxation program as timber land pursuant to RCW 84.34 or as forest land pursuant to RCW 84.33;

- (b) A long term management plan is approved for the parcel by the Washington Department of Natural Resources;
- (c) The parcel is located within areas designated rural or agricultural by the King County Comprehensive Plan or applicable community plan;
- (d) The parcel is located outside of expansion areas for incorporated rural cities or rural towns and neighborhoods as designated in King County comprehensive plan or applicable community plans,
 - (e) The parcel equals or exceeds 5 acres in size; and
- 17. Clearing within seismic hazard area, except on slopes greater than 15% and subject to clearing restrictions contained in wildlife habitat corridors pursuant to 21A.14, a critical drainage area established by administrative rule or in p-suffix conditions in an adopted community plan, and provided the site contains no other sensitive area features and
- 18. Clearing within coal mine hazard area, subject to clearing restrictions contained in wildlife habitat corridors pursuant to 21A.14, a critical drainage area established by administrative rule or in p-suffix conditions in an adopted community plan, and provided the site contains no other sensitive areas features.
- B. TEMPORARY PERMITS. The director shall have the authority to issue temporary permits for excavations, processing, quarrying and mining, and removal of sand, gravel, rock and other natural deposits, together with the necessary buildings, apparatus or appurtenances incident thereto for specific jobs on application for highway, road, street, airport construction, flood control and other public works projects. In conjunction with such operations, allied uses such as, but not limited to, rock crushers, concrete-batching plants and asphalt-batching plants may be authorized by this temporary permit. The director shall also have the authority to issue temporary permits for the removal of existing stockpiles of previously mined material for the reclamation of land to its best use, consistent with the underlying zoning.

The department of development and environmental services shall consider the effect of the proposed operation on the county road system and any effect it may have on surface or groundwater drainage and flood control, and shall make such recommendations as are necessary to protect the public interest in this regard.

1	The department of development and
2	the proposed operation on the current and
3	operation and shall condition permits
4	as necessary to protect the public interest
5	of the contract of the specific job but mu
6	shall be fully restored during the term
7	of the temporary permit, unless the site is s
8	Development proposals will be sub
9	occupancy types - critical facilities and sta
10	facilities will be based on larger earthquak
11	considered for standard occupancy structur
12	administrative rules.
13	SECTION 52. Ordinance 10870,
14	amended to read as follows:
15	((Bonds/security. Performance bo
16	credit and set aside letters) shall be requir
17	transplanting of vegetation to insure prop
18	Financial guarantees. Financial guarantee
19	this ordinance.
20	SECTION 53. Ordinance 10870,
21	amended to read as follows:
22	((Bonds. A. Extractive operation
23	RCW-78.44.
24	B. The bond amount may be
25	completed and the phase is reclaimed.
26	C. Performance security post
27	Resources or U.S. Office of Surface Mini
28	Financial guarantees. Financial guarante
29	this ordinance.
30	SECTION 54. Ordinance 10870,
31	amended to read as follows:
	1

The department of development and environmental services shall also consider the effect of the proposed operation on the current and future land use in the area affected by the proposed operation and shall condition permits as necessary to protect the public interest in this regard. Temporary permits are good for the life of the contract of the specific job but must be reviewed annually. Each temporary permit site shall be fully restored during the term of the temporary permit, unless the site is subsequently designated with a M zone classification.

Development proposals will be subject to two levels of review standards based on occupancy types - critical facilities and standard structures. The review standards for critical facilities will be based on larger earthquake reoccurrence intervals than the earthquakes considered for standard occupancy structures. The review standards will be set forth in the administrative rules.

SECTION 52. Ordinance 10870, Section 405, and K.C.C. 21A.16.190 are hereby amended to read as follows:

((Bonds/security. Performance bonds or other appropriate security (including letters of credit and set aside letters) shall be required for a period of two years after the planting or transplanting of vegetation to insure proper installation, establishment and maintenance.))

Financial guarantees. Financial guarantees shall be required consistent with the provisions of this ordinance.

SECTION 53. Ordinance 10870, Section 448, and K.C.C. 21A. 22.090 are hereby amended to read as follows:

((Bonds. A. Extractive operations shall be bonded as provided for in K.C.C. 16.82 and RCW 78.44.

B. The bond amount may be reduced proportionately as extraction on each phase is completed and the phase is reclaimed.

C. Performance security posted with the Washington State Department of Natural Resources or U.S. Office of Surface Mining may be used to comply with this section.))

Financial guarantees. Financial guarantees shall be required consistent with the provisions of this ordinance.

SECTION 54. Ordinance 10870, Section 462, and K.C.C. 21A.24.140 are hereby mended to read as follows:

((Bonds to insure mitigation, maintenance and monitoring. A. When mitigation required pursuant to a development proposal is not completed prior to King County finally approving the proposal, King County may delay final approval until mitigation is completed or may require the applicant to post a performance bond or other security in a form and amount deemed acceptable by King County. The bond shall be sufficient to guarantee that all required mitigation measures will be completed no later than the time established by King County in accordance with this chapter.

B. If the development proposal is subject to mitigation, maintenance or monitoring plans, the applicant shall post a maintenance/monitoring bond or other security in a form and amount deemed acceptable by King County. The bond shall be sufficient to guarantee satisfactory workmanship on, materials in and performance of or related to structures and improvements allowed or required by this chapter for a period of up to five years. The duration of maintenance/monitoring obligations shall be established by King County, based upon the nature of the proposed mitigation, maintenance or monitoring and the likelihood and expense of correcting mitigation or maintenance failures.

C. Performance and maintenance/monitoring bonds or other security shall also be required for restoration of a sensitive area or buffer not performed as part of a mitigation or maintenance plan, except that no bond shall be required for minor stream restoration carried out pursuant to this chapter. The bond or other security shall be in a form and amount deemed acceptable by King County.

D. Performance and maintenance/monitoring bonds or other security authorized by this section shall remain in effect until King County determines, in writing, that the standards bonded for have been met.

E. Depletion, failure or collection of bond funds shall not discharge the obligation of an applicant or violator to complete required mitigation, maintenance, monitoring or restoration.

F. Public development proposals shall be relieved from having to comply with the bonding requirements of this section if public funds have previously been committed for mitigation, maintenance, monitoring or restoration.)) Financial guarantees. Financial guarantees shall be required consistent with the provisions of this ordinance.

SECTION 55. Ordinance 11621, Section 127, as amended, and K.C.C. 21A.41.080 are amended to read as follows: 2 ((Bonds and securities))Financial Guarantees. Performance ((bonds or other appropriate 3 securities (including letters of credit and set aside letters))) guarantees consistent with the provisions of this ordinance may be required to assure that development occurs according to the approved plan. 6 SECTION 56. Ordinance 1488, Section 9, as amended, and K.C.C. 16.82.080 are each repealed. 8 NEW SECTION SECTION 57. There is added to the King County Code a new section 9 to read as follows: 10 Severability. Should any chapter, section, subsection, paragraph, sentence, clause or 11 phrase of this title be declared unconstitutional or invalid for any reason, such decision shall not 12 affect the validity of the remaining portion of this title. 13 INTRODUCED AND READ for the first time this $/2 + \frac{1}{2}$ day of 14 , 1993, 15 PASSED by a vote of 13 to 0 this 6 th day of November 16 1995. 17 KING COUNTY COUNCIL 18 KING COUNTY, WASHINGTON 19 Kent Pullen 20 ATTEST: 22 23 24 APPROVED this 16 day of November, 1975 25 26 King County Executive 28 Attachments: