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1 1-1 et seq. of this article for the assistance and guidance of city officials, city  
2 staff and all persons and entities within the jurisdiction of the city.

3 (B) As to flood control, to:

4 (1) Prevent harm to human life.

5 (2) Minimize flood damages to public and private property.

6 (3) Provide for timely and effective construction and maintenance of  
7 flood control facilities.

8 (4) Preserve the capacity of flood control and storm drainage facilities  
9 to accept, convey or store drainage flows by limiting the introduction of  
10 groundwater cleanup flows to such flood control and storm drainage facilities.

11 (C) As to storm drainage, to:

12 (1) Prevent the creation of public safety hazards and seek to eliminate  
13 existing problems.

14 (2) Minimize the discharge of storm runoff from public facilities onto  
15 private property.

16 (3) Minimize damage to private property caused by storm runoff from  
17 other private property.

18 (4) Provide a reasonable level of public health and convenience at  
19 reasonable cost.

20 (5) Provide for timely and effective construction and maintenance of  
21 storm drainage facilities.

22 (6) Preserve the capacity of flood control and storm drainage facilities  
23 to accept, convey or store flows by limiting the introduction of groundwater  
24 cleanup flows to such flood control and storm drainage facilities.

25 (D) As to stormwater control, sediment and erosion control, to:

26 (1) Help protect the hydraulic capacity of flood control and storm  
27 drainage facilities from losses due to sedimentation, trash, debris, and other  
28 such stormwater constituents, and degradation.

29 (2) Preserve public health, safety and convenience from jeopardy due  
30 to quality impairment, erosion and sedimentation in private and public  
31 facilities of all types.

32 (3) Preserve the quality of the surface runoff.

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1 (E) As relating to groundwater cleanup impacts to storm flow water  
2 quality, to limit the quantity, quality, frequency, location and means of  
3 introduction of groundwater cleanup flows into flood and storm drainage  
4 control systems in order that such introductions do not result in a mixed flow  
5 of lower quality than that of flood or storm flows without such introductions of  
6 groundwater cleanup flows or of lower quality than adopted federal, state and  
7 city standards, whichever is most stringent.

8 § 14-5-2-4 DEFINITIONS.

9 For the purpose of §§ 14-5-2-1 et seq., the following definitions shall apply  
10 unless the context clearly indicates or requires a different meaning.

11 **AMAFCA.** The Albuquerque Metropolitan Arroyo Flood Control Authority.

12 **BMPs.** Best Management Practices. Those practices described in Section  
13 14-5-2-6(H) of this Ordinance.

14 **CHANNEL.** Any natural or constructed drainage facility, including but not  
15 limited to an arroyo, stream, swale, ditch, diversion, or water course that  
16 conveys storm runoff.

17 **CHANNEL STABILITY.** A condition in which a channel neither degrades to  
18 the degree that structures, utilities or private property are endangered, nor  
19 aggrades to the degree that flow capacity is significantly diminished as a  
20 result of one or more storm runoff events or moves laterally to the degree that  
21 adjacent property is endangered.

22 **CHANNEL TREATMENT MEASURE.** A physical alteration of a channel for  
23 any purpose.

24 **CIP.** The city's Capital Improvement Program.

25 **CITY ATTORNEY.** The chief legal counsel for the city or his/her designee.

26 **CITY ENGINEER.** The chief administrative engineer of the Engineering  
27 Division of the Planning Department of the city or his/her designee.

28 **CITY HYDROLOGIST.** A staff Professional Engineer designated by the City  
29 Engineer to exercise primary responsibility for drainage control, flood control  
30 and erosion control matters assigned to the office of the City Engineer.

31 **COMPREHENSIVE PLAN.** The Albuquerque/ Bernalillo County  
32 Comprehensive Plan and amendments thereto.

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1       **CONCEPTUAL GRADING AND DRAINAGE PLAN.** A plan prepared in  
2 graphical format showing existing and proposed grading, drainage control,  
3 flood control, runoff management and erosion control information in sufficient  
4 detail to determine project feasibility.

5       **CONSTRUCTION SITE WASTE(S).** Discarded building materials, concrete  
6 truck washout, chemicals, litter, sanitary wastes at construction sites, and  
7 similar items or material that may cause adverse impacts.

8       **DESIGN STORM.** A storm which deposits a specific amount of precipitation  
9 within a specified period over a defined area. Used in calculating storm runoff  
10 and in designing structural and operational measures for drainage, flood,  
11 stormwater control, and erosion control.

12       **DEVELOPED LAND.** Any lot or parcel of land occupied by an artificial  
13 surface or by any structure intended for human occupation, including  
14 structures intended for commercial enterprise.

15       **DEVELOPER.** Any individual, public entity, estate, trust, receiver,  
16 cooperative association, club, corporation, company, firm, partnership, joint  
17 venture, syndicate or other entity engaging in the platting, subdivision, filling,  
18 grading, paving, excavating, or construction of structures. Farming related  
19 work is exempted as is AMAFCA Operations and Maintenance.

20       **DEVELOPMENT PROCESS MANUAL (DPM).** A compilation of City  
21 legislative requirements and administrative rules and procedures governing  
22 development activities in the Albuquerque area.

23       **DOWNSTREAM CAPACITY.** The ability of downstream major facilities to  
24 accept and safely convey runoff generated upstream from the 100-year design  
25 storm.

26       **DRAINAGE.** Storm drainage.

27       **DRAINAGE CONTROL.** The treatment and/or management of surface runoff  
28 from all storms up to and including a 10-year Design Storm.

29       **DRAINAGE MANAGEMENT PLAN.** A comprehensive drainage analysis  
30 and report which covers a large area or an entire basin or watershed. A  
31 Drainage Management Plan may include descriptions of infrastructure needed  
32 to solve existing or anticipated drainage and flood control problems and may

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1 establish allowable discharge rates and/or volumes and stormwater controls  
2 for future development within the boundaries of the plan.

3 ***DRAINAGE PLAN.*** A short detailed plan prepared in graphical format with  
4 or on a detailed grading plan addressing on-site and off-site drainage control,  
5 flood control, stormwater control, and erosion control issues for a lot or  
6 parcel of less than five acres.

7 ***DRAINAGE REPORT.*** A comprehensive analysis of the drainage, flood  
8 control, stormwater control, and erosion control constraints on and impacts  
9 resulting from a proposed platting, development or construction project.

10 ***DRAINAGE RIGHT-OF-WAY.*** A public right-of-way acquired, whether in fee  
11 or in easement, by the city, county, AMAFCA, or the state for the primary  
12 purpose of handling storm drainage.

13 ***EROSION AND SEDIMENT CONTROL.*** Treatment measures for the  
14 prevention of damages due to soil movement and to deposition from the 2-  
15 year design storm runoff.

16 ***EROSION AND SEDIMENT CONTROL PLAN.*** A plan prepared by a licensed  
17 New Mexico Professional Engineer submitted to ensure that minimum design  
18 standards are met to reduce potential pollutants that may result from  
19 demolition and construction activities.

20 ***FARMING.*** Working of the soil for agricultural purposes that does not  
21 change the historic flow path or significantly change the amount of runoff  
22 from the worked area.

23 ***FIRST FLUSH.*** The stormwater runoff during the early stages of a storm  
24 equal to or less than runoff from a 90th Percentile Storm Event that can deliver  
25 a potentially high concentration of pollutants due to the washing effect of  
26 runoff from impervious areas directly connected to the storm drainage  
27 system.

28 ***FLOOD CONTROL.*** The treatment measures necessary to protect life and  
29 property from the 100-year design storm runoff.

30 ***FLOOD HAZARD AREA.*** An area subject to inundation from the 100-year  
31 design storm runoff.

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1 **FLOODWAY.** The channel of a river, arroyo or other watercourse and  
2 adjacent land areas that must be reserved in order to safely discharge the 100-  
3 year design storm runoff.

4 **FREEBOARD.** The additional height in a drainage or flood control facility  
5 above the design water surface elevation available for storage or flow  
6 capacity.

7 **FULLY DEVELOPED WATERSHED.** A hydrologic condition in which all  
8 areas upstream and downstream of a point in question are assumed  
9 completely developed, including any undeveloped areas which are assumed  
10 to be developed in accordance with mid-range development densities as  
11 established by the Comprehensive Plan, appropriate area plans or sector  
12 plans, adopted facilities master plans and the hydraulic and hydrologic  
13 standards established by §§ 14-5-2-1 et seq.

14 **GRADING PLAN.** A plan describing the existing topography and proposed  
15 grading, including retaining wall locations and details, interfaces with adjacent  
16 properties, streets, alleys and channels, referenced to mean sea level based  
17 on a City Bench Mark, and showing sufficient contours, spot elevations,  
18 stormwater controls, and cross-sections to allow a clear understanding by  
19 reviewers, contractors and inspectors.

20 **GROUNDWATER CLEANUP.** The process necessary to remove  
21 contaminants, as defined by state and/or federal groundwater standards, from  
22 groundwater for the purpose of restoring the water quality of the aquifer.

23 **LARGER COMMON PLAN OF DEVELOPMENT.** A contiguous area where  
24 multiple separate and distinct construction activities may be taking place at  
25 different times on different schedules under one plan.

26 **MAINTENANCE.** The cleaning, shaping, grading, repair and minor  
27 replacement of drainage, flood control and erosion control facilities, but not  
28 including the cost of power consumed in the normal operation of pump  
29 stations.

30 **MAJOR ARROYO.** Any channel whose watershed exceeds 320 acres in a  
31 100-year design storm whether such watershed is in its natural or unaltered  
32 state or has been altered by development, runoff diversions, or detention  
33 facilities.

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1       **MASTER PLANNED FACILITY.** Any drainage control, flood control or  
2 erosion control facility recommended in the adopted "Albuquerque Master  
3 Drainage Plan" (1981), amendments thereto, or any approved Drainage  
4 Management or Drainage Master Plan, or any voter approved general  
5 obligation bond financed drainage control, flood control or erosion control  
6 facility.

7       **MULTIPLE USE FACILITY.** A drainage control, flood control or erosion  
8 control facility in which other secondary uses are planned or allowed,  
9 including but not limited to recreation, open space, transportation and utility  
10 location.

11       **90<sup>TH</sup> PERCENTILE STORM EVENT.** The precipitation event that is less than  
12 or equal to ninety percent of all rainfall events in a calendar year based on  
13 available precipitation records for a region. For the purposes of this  
14 ordinance the 90<sup>th</sup> Percentile Storm Event is 0.44 inches.

15       **NUISANCE WATERS.** Those waters leaving a site and entering a public  
16 street that do not result from precipitation. Examples include landscape over-  
17 watering or car washing.

18       **100-YEAR DESIGN STORM.** That storm whose precipitation within a six-  
19 hour period and resulting runoff has a 1% chance of being equaled or  
20 exceeded in any given year.

21       **PRIVATE STORMWATER FACILITY.** A stormwater facility on private  
22 property.

23       **PROJECT.** Any activity which disturbs or exposes the surface of the  
24 ground to erosion. Farming activities are exempt.

25       **PUBLIC STORMWATER FACILITY.** Any stormwater facility within public  
26 property, public right-of-way or a public drainage easement.

27       **STORMWATER CONTROL MEASURE (SCM).** Any Best Management  
28 Practice, or combination thereof, aimed at reducing pollutants from entering  
29 the Rio Grande.

30       **STORMWATER CONTROL PERMIT FOR EROSION AND SEDIMENT**  
31 **CONTROL.** A permit issued to authorize work to be performed as regulated  
32 and authorized by this ordinance.

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1       **TEMPORARY DRAINAGE FACILITY.** A nonpermanent drainage control,  
2 flood control or erosion control facility constructed as part of a phased project  
3 or to serve until such time that a permanent facility is in place, including but  
4 not limited to desilting ponds, berms, diversions, channels, detention and  
5 retention ponds, bank protection and channel stabilization measures.

6       **10-YEAR DESIGN STORM.** That storm whose precipitation within a six-  
7 hour period and resulting runoff has a 10% chance of being equaled or  
8 exceeded in any given year.

9       **TRAFFIC ENGINEER.** A staff Professional Engineer designated by the City  
10 Engineer to exercise primary responsibility for transportation matters  
11 assigned.

12       **§ 14-5-2-5 JURISDICTION.**

13       Sections 14-5-2-1 et seq. shall apply to all lands within the city and, with  
14 respect to planning and platting matters, it shall also apply to all lands within  
15 its extraterritorial planning and platting jurisdiction. This jurisdiction is not  
16 exclusive; in particular, in matters of flood control AMAFCA shares  
17 jurisdiction.

18       **§ 14-5-2-6 GENERAL PROVISIONS.**

19       **(A)** The city is and shall remain an active participant in the National Flood  
20 Insurance Program. The city endorses the program goal of flood damage  
21 reduction through the regulation of development within flood hazard areas  
22 and the preservation of floodways. Sections 14-5-2-1 et seq. are intended to  
23 complement and supplement the Flood Hazard Ordinance set forth in §§ 14-5-  
24 1-1 et seq. of this article and shall be administered in concert therewith.

25       **(B)** All developed land within the city shall be provided with adequate  
26 drainage control, flood control, stormwater control, and erosion control  
27 facilities. The protection of life, health, and property shall be considered the  
28 primary function in the planning, design, construction and maintenance of  
29 drainage control, flood control, stormwater control, and erosion control  
30 facilities. However, other concerns, not limited to the following, shall be  
31 addressed: channel capacity, watershed characteristics, channel stability,  
32 maintenance, transitions between treatment types, multiple use goals, and  
33 appearance. The needs of the community in transportation, utility services,



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1 recreation, and open space shall be considered in planning, design,  
2 construction, and maintenance—particularly in the selection of channel  
3 treatment measures. These needs shall always be considered subsidiary to  
4 the primary functions of the drainage control, flood control, stormwater  
5 control, and erosion control facilities.

6 (C) The design, construction and maintenance of dams, levees and  
7 diversions that fall within the jurisdiction of the State Engineer shall meet or  
8 exceed standards established by the State Engineer.

9 (D) The design, construction and maintenance of flood control facilities  
10 shall be coordinated with AMAFCA or other public agencies as appropriate.

11 (E) All facilities receiving water from public facilities and rights- of-way  
12 shall be constructed within dedicated rights-of-way or recorded drainage  
13 easements granted to and accepted by the proper public authority or a private  
14 entity with an agreement for operations and maintenance.

15 (F) All facilities which receive only runoff from private property shall be  
16 constructed on private property unless otherwise authorized by the City  
17 Engineer. The use of individual on-lot ponding shall be governed by the  
18 standards established by the City Engineer in the Development Process  
19 Manual.

20 (G) Wherever flood control, drainage control, stormwater control, or  
21 erosion control improvements are necessary within dedicated public open  
22 space, such improvements shall be designed and constructed in a manner  
23 reasonably consistent with the natural surroundings. All construction and  
24 maintenance activities in dedicated open space shall be performed so as to  
25 minimize the disruption and destruction of vegetation and adjacent land  
26 forms. Where such disturbance or destruction is unavoidable, revegetation  
27 shall be performed at the earliest practical time by those responsible for such  
28 disturbance and/or destruction.

29 (H) All new development projects shall, where practicable, manage the  
30 runoff from precipitation from 90th Percentile Storm Events, utilizing  
31 appropriate techniques such as the following, to detain, retain and/or dispose  
32 of said runoff: infiltration into soil, extended filtration procedures, water  
33 harvesting, evapotranspiration, or other techniques appropriate under the

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1 circumstances, and any combination of these practices. Generally, it shall not  
2 be deemed “practicable”, in the context above, in site development cases that  
3 include but are not limited to: (i) cases of conflicts with water rights  
4 appropriations requirements, (ii) cases where post-development drainage  
5 planning that does not and/or cannot practically connect to the River, and (iii)  
6 cases where appropriate public or private drainage facilities are available  
7 ‘offsite’ and will be used in a manner consistent with the goals of this  
8 Ordinance to manage the Project runoff from precipitation from 90<sup>th</sup> Percentile  
9 Storm Events.

10 (I) Where practicable, Stormwater Control Measures shall be designed  
11 to manage first flush runoff and control runoff generated by contributing area  
12 impervious surfaces.

13 (J) The City Engineer is responsible for establishing criteria, procedures  
14 and standards for design and construction of flood control, drainage control,  
15 stormwater control, and erosion control improvements within the city. The city  
16 standards for design and construction are published in the Development  
17 Process Manual (DPM) and the Standard Specifications for Public Works  
18 Construction (latest versions). The City Engineer shall provide for variance  
19 from normal criteria and standards when appropriate. When a variance is  
20 required or requested, the City Engineer shall document the justification for  
21 his/her decision and retain as public records such actions and justifications.  
22 Appeal of the City Engineer's variance decisions is as provided in § 14-5-2-  
23 15. The City Engineer is also the designated flood control official for the city  
24 in accordance with the requirements of the Federal Insurance Administration.

25 (K) The introduction of groundwater cleanup flow to either natural or  
26 constructed storm drainage and flood control facilities shall be prohibited  
27 except as herein provided.

28 **§ 14-5-2-7 SURFACE USE OF STREETS FOR DRAINAGE AND FLOOD**  
29 **CONTROL PURPOSES.**

30 (A) The surface of streets may be used for drainage and flood control  
31 purposes, to the extent such use does not interfere with the safe  
32 transportation of people and vehicles.

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1 (B) The 100-year design storm runoff shall not exceed a depth of 0.87 feet  
2 at any point within the street right-of-way, or 0.2 feet above top of curb, in any  
3 street nor enter private property from a street, except in recorded drainage or  
4 flood control easements, rights-of-way, or historic channels and watercourses  
5 where easements or rights-of-way cannot be obtained.

6 (C) The 10-year design storm runoff shall not exceed a depth of 0.5 feet in  
7 any arterial street and shall flow such that one driving lane in each direction is  
8 free of flowing or standing water. The 10-year design storm runoff shall not  
9 exceed a depth of 0.5 feet in any collector street. Arterial and collector streets  
10 that are in the state highway system may require more stringent drainage  
11 criteria.

12 (D) The product of depth times velocity shall not exceed 6.5 at any  
13 location in any street in the event of a 10-year design storm (with velocity  
14 calculated as the average velocity measured in feet per second and depth  
15 measured at the gutter flow line in feet).

16 (E) The discharge of nuisance waters to public streets shall be  
17 discouraged. Arterial and collector streets shall be protected from damages  
18 to the pavement surface and from the safety hazards created by surface flow  
19 of nuisance waters across them.

20 (F) All developed land within the city shall be served by at least one  
21 access that shall be an all-weather facility during a 100-year design storm,  
22 with all channel-crossing structures beneath the road-way being able to pass  
23 a 100-year design storm runoff event.

24 § 14-5-2-8 CROSSINGS.

25 (A) Channel crossing structures shall be provided on all arterial and  
26 collector streets to safely pass the 100-year design storm runoff from major  
27 arroyos assuming a fully developed watershed.

28 (B) Streets other than arterial, collector and sole access may cross major  
29 arroyos and other water-courses by means of a "dip section" or "overflow  
30 section" provided depth times velocity (with velocity calculated as the average  
31 velocity measured in feet per second and depth measured in feet at the  
32 upstream edge of the roadway including sidewalk) does not exceed 6.5 for that  
33 portion of the 10-year storm runoff crossing on the street.

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1 (C) Where feasible, temporary crossings shall be designed so they may  
2 be incorporated into the future permanent crossing structure and so that they  
3 meet street design standards established by the Traffic Engineer.

4 (D) Crossings of major arroyos by arterial and collector streets shall be  
5 at public expense. Crossings of arroyos by streets other than arterials and  
6 collectors shall be constructed at developer expense and shall meet street  
7 design standards established by the Traffic Engineer.

8 (E) Temporary crossings required for access, including those on arterials  
9 and collectors, shall be constructed at developer expense.

10 § 14-5-2-9 FINANCIAL RESPONSIBILITY.

11 (A) The city may participate in the construction of permanent flood  
12 control facilities to the extent that public benefits are derived from such  
13 construction and consistent with Capital Improvements Program (CIP)  
14 priorities. Reimbursement for private funding of such projects may also be  
15 available under these conditions.

16 (B) The city may participate in the costs of channel crossing structures  
17 on arterial and collector streets which are required for sole access to a  
18 development. The developer's share shall not exceed the cost required to  
19 meet the minimum street width standards established by the Traffic Engineer.

20 (C) The city shall not participate in the funding of flood control facilities  
21 whose sole purpose is the reclamation of undeveloped land located within a  
22 flood hazard area for private development purposes.

23 (D) All drainage control, flood control, stormwater control, and erosion  
24 control facilities which directly result from a proposed land use change are the  
25 responsibility of the developer. Developer financed facilities include all those  
26 within the boundaries of the development, those required for development  
27 adjacent to a major arroyo or within a flood hazard area and, all temporary and  
28 permanent off-site drainage facilities. Master planned facilities shall be the  
29 responsibility of the city and in some instances AMAFCA. However, if such  
30 facilities are not programmed and funded at the time of development, the  
31 developer shall construct the master planned facilities or provide for  
32 temporary facilities, constructed to City Engineer standards within a  
33 temporary or permanent drainage easement until such time that the city or

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1    **AMAFCA constructed facilities are in place. If the construction of such**  
2    **facilities is a condition of plat approval or building permit issuance, then**  
3    **financial guarantees of such construction satisfactory to the City Engineer**  
4    **shall also be provided as a prerequisite. The City Engineer shall coordinate**  
5    **the construction and location of temporary facilities with AMAFCA and other**  
6    **city departments. If the ultimate on-site drainage control, flood control,**  
7    **stormwater control, or erosion control facilities require permanent rights-of-**  
8    **way or easements, such rights-of-way or easements shall be dedicated at the**  
9    **time of platting or building permit issuance, whichever occurs first.**

10    **(E) Except as allowed by AMAFCA Resolution 81-8 and amendments**  
11    **thereto, the dedication of land for public purposes does not relieve a**  
12    **developer of responsibilities for the construction of drainage control, flood**  
13    **control, stormwater control, and erosion control facilities that would otherwise**  
14    **be necessary. The dedication of rights-of-way or easements for drainage**  
15    **control, flood control, stormwater control, or erosion control facilities does**  
16    **not relieve a developer of responsibilities that would otherwise exist for the**  
17    **construction of other public infrastructure.**

18    **§ 14-5-2-10 MULTIPLE USE RIGHTS-OF-WAY AND EASEMENTS.**

19    **(A) Multiple use is encouraged for drainage rights-of-way and drainage**  
20    **easements including, but not limited to, utility corridors, recreation trails, and**  
21    **parks. Where multiple use is planned by the city, another public agency, or a**  
22    **public utility, the city may require that dedication statements include language**  
23    **which permits said specified multiple uses in addition to the primary drainage**  
24    **function, flood control, stormwater control, or erosion control. However, land**  
25    **required to be dedicated for drainage related rights-of-way shall be limited to**  
26    **those land areas necessary for drainage control, flood control, stormwater**  
27    **control, and erosion control and necessary appurtenances.**

28    **(B) Certain drainage rights-of-way in Sector Development Plans may be**  
29    **credited for Zoning Code detached open space, except for any area which is**  
30    **exclusively used for the drainage control, flood control, stormwater control, or**  
31    **erosion control function.**

32    **§ 14-5-2-11 STORMWATER CONTROL PERMITTING FOR EROSION AND**  
33    **SEDIMENT CONTROL, INSPECTION, AND MAINTENANCE RESPONSIBILITY.**

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1 (A) A current Stormwater Control Permit for Erosion and Sediment  
2 Control is required for all construction, demolition clearing, and grading  
3 operations within the City of Albuquerque that disturbs the soil on one acre or  
4 more of land.

5 (1) The Stormwater Control Permit for Erosion and Sediment  
6 Control holder must be either the owner of the property or an authorized agent  
7 of the owner in order for the permit to legally cover the activities occurring at  
8 the site. If the permit holder is other than the owner, evidence of delegation of  
9 authority acceptable to the city shall be provided prior to issuance of a permit  
10 by the city.

11 (2) Upon approval of plans and conditions by the City Engineer, a  
12 Stormwater Control Permit for Erosion and Sediment Control will be issued as  
13 set forth in the Development Process Manual. The permit shall specify the  
14 time period covered by the permit, as set by the City Engineer in the manner  
15 established in the Development Process Manual, but such time period may not  
16 extend beyond the acceptance of the Notice of Termination unless otherwise  
17 specifically identified in the Stormwater Control Permit. An owner's or his/her  
18 agent's failure to properly maintain or extend a Stormwater Control Permit for  
19 Erosion and Sediment Control shall subject that owner to the penalty  
20 provisions of this ordinance.

21 (B) Stormwater Control Permit for Erosion and Sediment Control  
22 inspections and quality controls shall include:

23 (1) Self-inspections by permittee. At a minimum a routine  
24 compliance self- inspection is required to review onsite and immediately  
25 adjacent property vegetation, erosion and sediment control measures, and  
26 other protective measures identified in the Erosion and Sediment Control Plan  
27 and the associated Stormwater Permit for Erosion and Sediment Control, if  
28 any. Until the site construction has been completed and the Stormwater  
29 Control Permit for Erosion and Sediment Control closed out and the Notice of  
30 Termination approved under the General Construction Permit, the owner or  
31 his/her agent shall make a thorough inspection of the stormwater  
32 management system as established by the Erosion and Sediment Control  
33 Plan. These inspections' frequency shall be based on site conditions and

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1 project circumstances as noted in the site’s Erosion and Sediment Control  
2 Plan. Regardless of the planned frequency, inspections shall occur after each  
3 precipitation event of ¼ inch or greater. Reports of these inspections shall be  
4 kept by the person or entity authorized to direct the construction activities on  
5 the site and shall be conducted during progress of the work, during work  
6 suspensions, and until final acceptance of site stabilization by the city. An  
7 owner’s or his/her agent’s failure to properly maintain records as required by  
8 Erosion and Sediment Control Plan shall subject that owner to the penalty  
9 provisions of this ordinance.

10 (2) City Compliance Inspections. The city will require compliance  
11 inspections in accordance with the permittee’s Erosion and Sediment Control  
12 Plan, conducting annual compliance inspections of all construction projects  
13 cumulatively disturbing one acre or more. Site inspections will be followed by  
14 any necessary compliance or enforcement action to ensure corrective  
15 maintenance has occurred. All projects will be inspected at completion for  
16 confirmation of stabilization prior to the submittal of the Notice of Termination  
17 under the General Construction Permit.

18 (a) Erosion and Sediment Control Compliance. If the city  
19 finds that erosion and sediment controls are not preventing accelerated  
20 erosion and removing sediment and waste prior to the drainage leaving the  
21 construction site, the city may direct the owner or his/her agent by written  
22 order to implement additional erosion control measures to prevent said soil  
23 erosion and sediment and waste migration. If immediate additional erosion  
24 and sediment control or repair is necessary, the owner or his/her agent shall  
25 be verbally notified with a follow-up written confirmation occurring later. It  
26 shall be the duty of the owner or his/her agent to immediately take all  
27 necessary steps to prevent such migration of sediment and waste off the  
28 premises or from entering receiving waters. Delivery of an order by the city to  
29 the owner or his/her agent shall be deemed to be notice thereof, and binding  
30 upon the owner. An owner’s or his/her agent’s failure to substantially comply  
31 with the order shall subject that owner to the penalty provisions of this  
32 ordinance.

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1                   (b) **Maintenance of Temporary Control Measures.** The  
2 property owner or the owner’s agent carrying out the soil erosion and  
3 sediment control measures shall maintain all temporary control measures,  
4 retaining walls, structures, plantings, and other protective devices. Should  
5 the applicant, or any other subsequent property owners fail to maintain the  
6 temporary control facilities, retaining walls, structures, plantings, and other  
7 protective devices, the city reserves the authority to enter affected property,  
8 provide needed maintenance, and to charge the owner for the work performed  
9 by the city or its contractors and to place a lien on the property to cover the  
10 costs of said actions. Such municipal lien shall be a statutory lien against the  
11 real property. This provision is in addition to the city’s ability to assess  
12 penalties or pursue any other remedies as necessary to effectuate the purpose  
13 of this ordinance.

14                               1. **The maintenance of temporary facilities**  
15 **constructed at private expense on public property is the responsibility of the**  
16 **owner or owner’s agent until permanent facilities are in place.**

17                               2. **The developer shall be responsible for maintaining**  
18 **or replacing temporary crossing structures for a period of six years or until a**  
19 **permanent structure is built, whichever comes first. The city shall maintain**  
20 **temporary crossings which are designed and built such that they may be**  
21 **directly incorporated into the ultimate facilities.**

22                               (3) **The city will utilize sanctions and penalties to enforce upon**  
23 **violations of permit requirements. Progressive enforcement escalation**  
24 **procedures will be used and strictly enforced for recalcitrant or repeat**  
25 **offenders.**

26                   (C) **Post-Construction Maintenance shall be performed as follows:**

27                               (1) **Except as otherwise noted herein, all Public Stormwater**  
28 **Facilities shall be maintained by the city or other public body. The**  
29 **maintenance of multiple use facilities to which the general public is denied**  
30 **access shall be the responsibility of the owners and shall be performed to City**  
31 **Engineer standards. The City Engineer may allow private maintenance within**  
32 **public right-of-way or easement provided that adequate guarantees and**  
33 **indemnifications are supplied.**



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1 (2) Private Stormwater Facilities shall be maintained by the  
2 facilities' owner to standards established by the City Engineer and published  
3 in the Development Process Manual. Periodic inspection and certifications of  
4 facilities are hereby required and shall be reported to the City Engineer on  
5 forms established by the city. Inspections and Certifications by a New Mexico  
6 Professional Engineer shall occur not less frequently than once every 3 years  
7 from the date the Notice of Termination is signed. Ongoing Stormwater  
8 Control Permit obligations may be required as to Stormwater Control  
9 Measures.

10 (3) Maintenance and operation necessitated by the discharge of  
11 any groundwater cleanup flow to any public storm drainage, flood control,  
12 stormwater control, or erosion facility shall be the responsibility of the  
13 originator of such a discharge. Groundwater cleanup flow discharges shall  
14 only be allowed by special agreement.

15 § 14-5-2-12 GENERAL ADMINISTRATION.

16 (A) The design, construction and maintenance of all drainage control,  
17 flood control, stormwater control, and erosion control facilities within the city  
18 shall be performed in accordance with procedures, criteria and standards  
19 formulated by the City Engineer and in accordance with the policies  
20 established in §§ 14-5-2-1 et seq.

21 (B) All construction activities within the jurisdiction of the city shall  
22 conform to the requirements of the City Engineer with respect to drainage  
23 control, flood control, stormwater control, and erosion control.

24 (1) Structures constituting less than 1,000 square feet, in plan  
25 view, are excluded.

26 (2) Construction, grading or paving on any lot within the  
27 jurisdiction of the city shall not increase the damage potential to upstream,  
28 downstream or adjacent properties or public facilities. Damages shall  
29 be defined as those caused by flooding from the 100-year design storm and all  
30 smaller storms and from erosion and sedimentation resulting from the 10-year  
31 design storm and all smaller storms.

32 (3) During the period of May 1 through October 31, any grading  
33 within or adjacent to a facility that conveys a minimum of 50 cfs or holds 2.0

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1 acre-feet must provide for stormwater control, erosion control, and the safe  
2 passage of the 10-year design storm runoff during the construction phase.

3 (4) Grading, cut, fill or importation of material in excess of 500  
4 cubic yards or grading of any area of one acre or more shall conform to  
5 drainage control, flood control, stormwater control, and erosion control  
6 policies and to standards, criteria and procedures established by the City  
7 Engineer with respect to drainage, flood control, stormwater control, and  
8 erosion control. A grading permit, issued by the City Engineer, shall be  
9 required for projects involving more than 500 cubic yards of material or one  
10 acre or more in area. Applications for development of areas known to have  
11 been sanitary landfills shall be accompanied by a report which discusses  
12 potential health and soil mechanics problems and their solutions. Such  
13 reports shall be prepared by a New Mexico Professional Engineer competent  
14 in soil mechanics.

15 (5) Where practicable, active construction sites shall utilize non-  
16 structural controls, such as phased construction, dust control, good  
17 housekeeping practices, and spill prevention and response.

18 (6) Sites with less than one acre of total land disturbance shall be  
19 required to obtain a Stormwater Control Permit—Erosion and Sediment  
20 Control if:

- 21 (a) The site is part of a larger common plan of development;
- 22 (b) The site is identified as having a significant potential for  
23 erosion, based on observation or site characteristics including very steep  
24 topography;
- 25 (c) The site is known to contain contaminated soils; or
- 26 (d) The site is directly adjacent to receiving waters such as  
27 directly connected storm drains, directly connected concrete arroyos or the  
28 Rio Grande.

29 (7) Underground utilities, street reconstruction, drainage-way  
30 improvements, and landscaping construction projects shall obtain a  
31 Stormwater Control Permit—Erosion and Sediment Control if the entire project  
32 will disturb the soil in an area of one acre or more.

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1 (8) Paving an area larger than 2,000 square feet other than right-of-way  
2 shall require a paving permit. Applications for paving permits shall be  
3 accompanied by a grading plan and Erosion and Sediment Control Plan if  
4 deemed necessary by the City Engineer. Repaving of right-of-way is excluded.

5 (9) The City Engineer shall not issue a grading permit, paving permit,  
6 or Stormwater Control Permit-Erosion and Sediment Control unless the  
7 proposed permit is in compliance with the policies of §§ 14-5-2-1 et seq. and  
8 the standards and criteria of the City Engineer as provided for by § 14-5-2-13.

9 (10) Permit Fees. Permit fees shall be established by the Mayor.

10 (C) The city may participate with the private sector, and other public  
11 bodies and agencies operating within the jurisdiction of this policy in order to  
12 accomplish the goals and implement the policies adopted in §§ 14-5-2-1 et  
13 seq. This includes, but shall not be limited to, the development and approval  
14 of master plans for flood control, drainage and stormwater control,  
15 participation in the construction of projects and exercising control through the  
16 planning, platting, zoning, and permitting processes. Projects involving city  
17 funding shall be prioritized, funded and scheduled within the guidelines of the  
18 CIP and with CIP Projects.

19 (D) It shall be the responsibility of the City Engineer to produce, approve,  
20 make and retain records of all drainage plans, drainage reports, design  
21 analyses, design drawings, as-built drawings, and maintenance schedules  
22 related to all drainage control, flood control, stormwater control, and erosion  
23 control facilities constructed within city rights-of-way or easements.

24 (E) Applications for all land use changes shall address drainage control,  
25 flood control, stormwater control, and erosion control in terms of the  
26 interactions of these parameters with other requirements and needs produced  
27 by the proposed land use changes.

28 (F) Requests for the platting of land for the purpose of subdivision or  
29 development shall be accompanied by appropriate drainage control, flood  
30 control, stormwater control, and erosion control information.

31 (G) The City Engineer shall not approve any plan or report pertaining to  
32 proposed construction, platting or other development where the proposed  
33 activity or change in the land affected would result in downstream capacity

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1 being exceeded and for which stormwater control has not been addressed in  
2 compliance with this ordinance and standards established by the City  
3 Engineer in the Development Process Manual.

4 (1) Downstream capacity is determined based on the assumption of  
5 fully developed watersheds. This assumption prevents "the first come, first  
6 served" approach where downstream development unduly constrains  
7 upstream development. Parameters used in the determination of downstream  
8 capacity include, but are not limited to:

- 9 (a) Channel stability.
- 10 (b) Crossing structure hydraulic capacity.
- 11 (c) Reservoir capacity.
- 12 (d) Hydraulic capacity of street, storm sewer, or channel.
- 13 (e) Public health and safety.
- 14 (f) Maintenance constraints.

15 (2) Planned public storm drainage facilities are assumed as in place  
16 in determining downstream capacity, provided that construction funds are  
17 available and design has progressed to the point where capacity can be  
18 ascertained.

19 (H) Temporary facilities are only allowed on a case-by-case basis as  
20 determined by the City Engineer. The level of protection to be provided by  
21 temporary facilities shall be determined by considering:

- 22 (1) The likelihood and consequences of a failure.
- 23 (2) Length of time until permanent facilities will be in place.
- 24 (3) The acceptance of maintenance responsibilities and legal  
25 liabilities.

26 (I) Requests for approvals of development and/or platting proposals to  
27 the City Engineer shall be accompanied by drainage control, flood control,  
28 stormwater control, and erosion control information and/or commitments. The  
29 particular nature, location and scope of the proposed development defines the  
30 degree of detail. One or more of the following levels of submittal may be  
31 required based on the following:

- 32 (1) Conceptual Grading and Drainage Plan. A graphic representation  
33 of existing and proposed grading, drainage, flood control and erosion control

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1 information. The information should be of sufficient detail to determine  
2 project feasibility. The purposes of this plan are to check the compatibility of  
3 the proposed development within grading, drainage, flood hazard and erosion  
4 control constraints as dictated by on-site physical features as well as adjacent  
5 properties, streets, alleys and channels. Modifications to the Comprehensive  
6 Plan and the development of area plans, sector plans, site development plans  
7 and landscaping plans on tracts of five acres or more are appropriate  
8 applications of conceptual grading and drainage plans.

9 (2) Drainage Plan. A short detailed presentation required for approval  
10 of small, simple development approvals. Drainage plans are prepared with or  
11 on the detailed grading plan and address both on-site and off-site drainage  
12 control, flood control, stormwater control, and erosion control  
13 issues. Drainage plans are required for building permits, site development  
14 plans and landscaping plans for developments involving less than five acres.

15 (3) Drainage Report.

16 (a) A drainage report is a comprehensive analysis of the drainage  
17 control, flood control, stormwater control, and erosion control constraints on  
18 and impacts resulting from a proposed platting, development or construction  
19 project.

20 (b) Drainage reports are required for subdivisions containing more  
21 than ten lots or constituting five acres or more, platting or construction within  
22 a designated flood hazard area and for any platting or development adjacent  
23 to a major arroyo.

24 (4) Erosion and Sediment Control Plan. Erosion and Sediment Control  
25 plans address all phases of each project from initial grading through and  
26 including final occupancy and periodic post construction  
27 maintenance. Phased projects require special attention. All construction  
28 projects, both public and private, within the jurisdiction of §§ 14-5-2-1 et seq.  
29 unless specifically excluded require an approved Erosion and Sediment  
30 Control plan prior to start of construction.

31 (J) The Albuquerque 100-year design storm is the 100-year 6-hour storm  
32 as defined by the National Oceanic Atmospheric Administration (NOAA) and  
33 by the storm distributions for time and areas as developed by the City

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1 Engineer. The 100-year storm has a 1% probability of occurring in any  
2 year. Watersheds with times of concentration greater than six hours will  
3 require the use of the 100-year 24-hour storm volumes and  
4 distributions. Detention basins within which at least 90% of the design  
5 storage volume is not evacuated within 6 hours measured from the time the  
6 peak storage volume is reached, shall use a 24-hour or longer storm volume  
7 and distribution. Design circumstances may require larger or smaller storm  
8 volumes. The sources for the rainfall data are current NOAA publications and  
9 the City Engineer. When the need for other design storms is apparent, the  
10 City Engineer will provide requirements concerning appropriate storms,  
11 frequencies and durations.

12 (K) The City Engineer shall, within 30 calendar days after the submission  
13 to him/her of a request in writing for an approval under the Drainage  
14 Ordinance, approve or deny the request and provide a copy of his/her decision  
15 to the applicant. If the request is denied, the reasons for such denial shall be  
16 stated in writing. Appeal of such decisions is as provided in § 14-5-2-15.

17 (L) Discharge of any groundwater cleanup flows to the city's storm  
18 drainage and flood control system shall not normally be permitted, however,  
19 when such discharge of groundwater cleanup flow is by special agreement  
20 permitted, the entity responsible for such groundwater cleanup flow discharge  
21 shall also be responsible for all costs of installing, operating and removing  
22 the means of such discharges and shall provide public liability protection as  
23 required. The discharger of such groundwater cleanup flows shall also be  
24 responsible for payment of such permit fees, user fees, and effluent sampling  
25 fees according to an agreement with the city. All discharges to public storm  
26 drainage and flood control facilities shall comply with adopted local and  
27 applicable state and federal water quality requirements.

28 **§ 14-5-2-13 ADMINISTRATIVE PROCEDURES, CRITERIA AND STANDARDS.**

29 (A) Rules concerning procedures, criteria and standards shall be  
30 adopted, amended or abolished in compliance with the policies of §§ 14-5-2-1  
31 et seq. and as provided by the procedures of this section.

32 (B) Proposed rule changes relating to procedures, criteria and standards  
33 pursuant to §§ 14-5-2-1 et seq. are initiated by the City Engineer or any person

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1 may submit such proposed rule changes to the City Engineer. If a person  
2 other than an official of the city submits such a proposal, there may be a  
3 processing fee set by a rule of the City Engineer.

4 (C) Prior to the adoption, amendment or repeal of any rule pursuant to §§  
5 14-5-2-1 et seq. (hereafter, "rule change"), the City Engineer shall:

6 (1) Publish summary notice of the proposed rule change and solicit  
7 comments in a daily newspaper of general circulation in the city and also  
8 where appropriate in trade, industrial, or professional publications as will  
9 reasonably give public notice to interested persons.

10 (2) Send the proposed rule change to all applicable city departments,  
11 as determined by the City Engineer, and AMAFCA and solicit written  
12 comments.

13 (3) Send the proposed rule change to any person or group filing  
14 written request for notice of all such rule changes. A fee may be charged  
15 those requesting notices to cover reasonable city costs.

16 (4) Solicit written comment on proposed rule changes for a period of  
17 30 days from the date of their distribution and consider all comments before  
18 ruling on proposed rule changes.

19 (5) Upon adoption of a contested rule change, issue a concise  
20 statement of his/her principal reasons for the rule change and statement of  
21 positions rejected in adopting the rule change together with the reasons for  
22 the rejection. All persons who submit any writing to be considered in  
23 connection with the proposed rule change shall promptly be given a copy of  
24 the decision, by mail or otherwise.

25 (D) If a proposed rule change is approved by the City Engineer after  
26 receiving comments, notice shall be posted in a conspicuous place in City Hall  
27 and a reasonable effort shall be made to notify all interested  
28 parties. Proposed rule changes shall not take effect sooner than 30 days from  
29 posting of notice or sooner than 90 days from original distribution for  
30 comment.

31 (E) In the event of an emergency, the Mayor may direct that rules  
32 concerning procedures, criteria or standards take effect immediately upon  
33 their posting and distribution. The Mayor's finding of an emergency and brief

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1 statement of the reasons for this finding shall be incorporated in the  
2 emergency rule change. Upon adoption of an emergency rule change which  
3 change shall remain in effect for longer than 60 days, notice to the public shall  
4 be given within seven days and opportunity for public comment shall be given  
5 in the manner required in this section for proposed rules.

6 (F) Appeal of the City Engineer's rule-making decisions is as provided in  
7 § 14-5-2-15. Regular rules, adopted under division (D) of this section, do not  
8 take effect until an appeal is decided if they are appealed prior to taking  
9 effect. Emergency rules adopted under division (E) of this section and regular  
10 rules which have taken effect prior to appeal are in effect until such time as  
11 they may be reversed by appeal action.

12 (G) Regulation relating to groundwater cleanup flows discharged to  
13 public storm drainage and flood control facilities shall be executed from the  
14 provisions of this section. Requirements relating to groundwater cleanup  
15 flows shall be established by the City Engineer on a case by case basis, based  
16 on public health and safety needs, operations needs, and state and federal  
17 regulatory compliance requirements current at time of promulgation. The  
18 requirements and conditions shall include provisions for public liability  
19 protection from groundwater cleanup flow discharges to the city's systems.  
20 § 14-5-2-14 ENFORCEMENT.

21 (A) Inspection Procedures.

22 (1) Whenever it is necessary to make an inspection to enforce any of  
23 the provisions of §§ 14-5-2-1 et seq., the City Engineer or his/her authorized  
24 representative may enter such premises at all reasonable times to inspect the  
25 same or to perform any duty imposed upon him by §§ 14-5-2-1 et seq.;  
26 provided that if such premises be occupied, he/she shall first present proper  
27 credentials and demand entry; and if such premises be unoccupied, he shall  
28 first make a reasonable effort to locate the owner or other persons having  
29 charge or control of the premises and demand entry. If entry is refused or if  
30 the owner or other responsible person is not found, the City Engineer or  
31 his/her authorized representative shall proceed to obtain a search warrant by  
32 filing a complaint made in the Metropolitan Court or District Court upon oath  
33 or affirmation. The complaint shall:



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- 1 (a) Set forth the particular premises, or portion thereof sought to be
- 2 inspected;
- 3 (b) State that the owner or occupant of the premises, or portion
- 4 thereof, has refused entry;
- 5 (c) State that inspection of the premises, or portion thereof is
- 6 necessary to determine whether it complies with the requirements of §§ 14-5-
- 7 2-1 et seq.;
- 8 (d) Set forth the particular provisions of §§ 14-5-2-1 et seq. sought
- 9 to be enforced;
- 10 (e) Set forth any other reason necessitating the inspection,
- 11 including knowledge or belief that a particular condition exists in the
- 12 premises, or portion thereof which constitutes a violation of §§ 14-5-2-1 et
- 13 seq.; and
- 14 (f) State that the complainant is authorized by the city to make the
- 15 inspection.

16 (2) Each inspector shall be furnished with a City of Albuquerque

17 identification card and must present same to other persons, when requested

18 to do so during the performance of his/her duty. No owner or occupant or any

19 other person having charge, care or control of any premises shall fail or

20 neglect, after proper demand is made as herein provided, to promptly permit

21 entry therein by the authorized inspector for the purpose of inspection and

22 examination pursuant to §§ 14-5-2-1 et seq.

23 (B) Where, after investigation, an order has been issued by the City

24 Engineer to the owner of the property on which a violation has occurred and

25 the order is not complied with within thirty (30) days, or such longer

26 reasonable time as may be prescribed by the City Engineer, or if the

27 responsible party or violator cannot be found or determined, the violator shall

28 be subject to the penalty provisions set forth in § 1-1-99 of this code of

29 ordinances up to \$500 per day. Each day of violation is considered a separate

30 offense.

31 (C) In addition to any fines or penalty provisions set forth in §§ 14-5-2-1

32 et seq. and § 1-1-99 of this code, the city may enforce this ordinance through

33 any other legal or equitable actions deemed necessary and appropriate by the

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1 City Engineer. Fines, costs of remedial action, damages, or any other  
2 expenses attributable to an owner under this ordinance may be enforced by  
3 the city as a lien against the property as provided in § 3-36-2 NMSA 1978. Such  
4 municipal lien shall attach to the property and be subject to foreclosure as  
5 provided in §§ 3-36-1 to -7 NMSA 1978.

6 § 14-5-2-15 APPEALS; TECHNICAL STANDARDS COMMITTEE.

7 (A) Any applicant aggrieved by a decision as to actions provided for in §§  
8 14-5-2-6, 14-5-2-12 and 14-5-2-13 of the City Engineer or absence of such  
9 decision, may appeal such decision to the Technical Standards Committee of  
10 the city. Such appeal shall be made by notice of appeal in writing addressed  
11 to the Chairperson of the Technical Standards Committee and delivered to the  
12 office of the City Engineer within 30 days after the date the decision was  
13 mailed to the applicant. The Chairperson of the Technical Standards  
14 Committee shall notify the applicant and the City Engineer of the date, time,  
15 and place of the appeal hearing at least five days prior to the hearing  
16 date. Such hearing shall be conducted not earlier than ten days nor later than  
17 30 days after the filing of the notice of appeal. At the hearing, the Technical  
18 Standards Committee may consider such facts, exhibits, and engineering  
19 principles as may be presented by the appellant or the City Engineer or his/her  
20 designee, or of which the members may have knowledge or experience, and  
21 may affirm, reverse or modify the decision appealed from, and attach as  
22 conditions to their decision such requirements as in their opinion may be  
23 necessary or appropriate in compliance with the policies of §§ 14-5-2-1 et seq.  
24 to safeguard persons and property from stormwater runoff. Each decision of  
25 the Technical Standards Committee shall be in writing and shall state reasons  
26 therefore. A copy of the decision shall be promptly mailed to the applicant  
27 and to the City Engineer.

28 (B) The City Engineer or applicant aggrieved by any decision of the  
29 Technical Standards Committee may appeal such decision to the City  
30 Council. Such appeal shall be requested by notice of appeal in writing  
31 addressed to the President of the City Council and delivered to the office of  
32 the City Council within 30 days after the date a copy of the decision was  
33 mailed to the applicant. Such appeal shall be heard after notice at the first

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1 available meeting of the City Council. The City Council may affirm, reverse, or  
2 modify the decision of the Technical Standards Committee.

3 (C) There is hereby created a Technical Standards Committee, consisting  
4 of five members who shall be appointed by the Mayor with the advice and  
5 consent of the City Council, and who shall serve without pay. Two members  
6 shall serve for a term ending August 1, 1983, one member shall serve for a  
7 term ending August 1, 1984, and two members shall serve for terms ending  
8 August 1, 1985. Subsequent terms shall be for three years. Four of such  
9 members shall be registered in this state as professional engineers, be  
10 competent in the science of surface water hydrology, and have experience in  
11 solving surface drainage problems. The members shall select one member to  
12 serve as Chairperson, and their decisions shall be by majority vote of the  
13 members attending a hearing. A quorum shall consist of three members. The  
14 Technical Standards Committee shall hear and determine all appeals as  
15 provided by this section. The Committee may from time to time recommend  
16 modifications of §§ 14-5-2-1 et seq. to the Mayor. The City Engineer shall  
17 provide such facilities, supplies, and services, including postage, stationery  
18 and secretarial assistance, as may be required by the Committee.

19 **§ 14-5-2-16 INTERPRETATION.**

20 In the interpretation and application of §§ 14-5-2-1 et seq. all provisions  
21 shall be:

- 22 (1) Considered as minimum requirements;
- 23 (2) Liberally construed in favor of the city;
- 24 (3) Deemed neither to limit nor repeal any other powers granted under  
25 state statutes;
- 26 (4) Not deemed to repeal or limit any other ordinance adopted by the  
27 City Council unless expressly so stated herein.

28 **§ 14-5-2-17 WARNING AND DISCLAIMER OF LIABILITY.**

29 The degree of flood protection required by §§ 14-5-2-1 et seq. is considered  
30 reasonable for regulatory purposes and is based on scientific and engineering  
31 considerations. Larger floods can and will occur on rare occasions. Flood  
32 heights may be increased by manmade or natural causes. Sections 14-5-2-1 et  
33 seq. do not imply that land outside flood hazard areas or uses permitted within

1 such areas will be free from flooding or flood damages. Sections 14-5-2-1 et  
2 seq. shall not create liability on the part of the city or on any officer or  
3 employee thereof for any flood damages that result from reliance on §§ 14-5-2-  
4 1 et seq. or any administrative decision lawfully made thereunder.

5 **SECTION 2. SEVERABILITY CLAUSE.** If any section, paragraph, word or  
6 phrase of this ordinance is for any reason held to be invalid, or unenforceable  
7 by any court of competent jurisdiction, such decision shall not affect the  
8 validity of the remaining provisions of this ordinance. The Council hereby  
9 declares that it would have passed this ordinance and each section,  
10 paragraph, sentence, clause, word or phrase thereof irrespective of any  
11 provision being declared unconstitutional or otherwise invalid.

12 **SECTION 3. COMPILATION.** This ordinance shall be incorporated in and  
13 made part of the Revised Ordinances of Albuquerque, New Mexico, 1994.

14 **SECTION 4. EFFECTIVE DATE.** This ordinance shall take effect five days  
15 following publication by title and general summary.

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