

ENVIRONMENTAL COMMISSION VARIANCE APPLICATION FORM

| PROJECT DESCRIPTION Applicant Contact Inform | nation |
|---|---|
| Name of Applicant | Hugo Elizondo, Jr., P.E./Cuatro Consultants, Ltd. |
| Street Address | 3601 Kyle Crossing, Suite A |
| City State ZIP Code | Kyle, TX 78640 |
| Work Phone | 512-312-5040 |
| E-Mail Address | hugo@cuatroconsultants.com |
| Variance Case Informati | on |
| Case Name | La Mexicana Supermercado |
| Case Number | SP-2017-0306C |
| Address or Location | 2004 E. William Cannon |
| Environmental Reviewer Name | Atha Phillips |
| Environmental Resource Management Reviewer Name | Atha Phillips |
| Applicable Ordinance | |
| Watershed Name | Williamson Creek |
| Watershed Classification | □Urban□Suburban□Water Supply Suburban□ Barton Springs Zone |

| Edwards Aquifer Recha Zone | arge | ☐ Barton Springs Segment ☐ Not in Edwards Aquifer Zones | | | Northern Edwards Segment |
|---|---|--|--|--|--|
| Edwards Aquifer Contributing Zone | | □Yes | ☑No | | |
| Distance to Nearest Classified Waterway | | 1,600 Fee | t | | |
| Water and Waste Water service to be provided | | City of Au | stin | | |
| Request | | | ce request is as follows (0 42, Fill over 4 feet. | Cite o | code references: Variance from |
| Impervious cover | | E: | xisting | | Proposed |
| square footage: | | | <u>0</u> | | <u>350,949</u> |
| acreage: | | | <u>0</u> | | 8.06 |
| percentage: | | | <u>0%</u> | | <u>25.37%</u> |
| Provide general description of the property (slope range, elevation range, summary of vegetation / trees, summary of the geology, CWQZ, WQTZ, CEFs, floodplain, heritage trees, any other notable or outstanding characteristics of the property) | Cannon City of and MF as a Sul elevatio 653 am The sul of Texa deposit prepare The Pro west by William The site within to | a Drive in so Austin of Au | uth central Austin (Grid # istin Desired Development is in the Williamson ershed. The Project slope in adjacent E. William Carde to 620 amsl at drainages east of the Balcones Fonsists of the Quaternary include silty clays, marls, in Environmental Services counded on the north by sultifamily residential devive. Ontain CEF's per attached in WQTZ of any tributary revements include the counchored by a food sales | #H-1! nt Zo n Cre es from nnon ge ea ault. y Hig and y Hig and of W onstri | According to the Geologic Atlas h Gravel deposits. The terrace gravels. See attached ERI eveloped land, and the east and ment, and the south by East No construction is proposed filliamson Creek. uction of a 20,700 square foot |

areas, and sidewalks. Improvements will include approximately 20,700 square feet of mixed use retail uses building. Approximately 89,356 square feet of impervious cover is required for parking, driveways, fire lanes and sidewalks. The site has a limited access point to E. William Cannon Drive requiring a joint use access easement with the neighboring tract.

Vegetation consists of primarily a heavy canopy of Ash Juniper, per attached ERI dated 5/16/16. Understory includes Elbow Bush, Cat Brier, Lindheimer Silk Tassel, and Texas Kidneywood. The landowner was subject to citations by Code Enforcement for littering. Several large homeless camps were discovered after clearing vegetation less than 8 inch diameter. Thus, site has been cleared of understory to provide security and ease of maintenance.

Clearly indicate in what way the proposed project does not comply with current Code (include maps and exhibits) The proposed layout was developed by the applicant to provide visibility to the mixed use center on Lot 6. The grading on the site was completed in a manner to step down with the land. The site includes a retaining wall along the east side at a height of about 20 feet maximum. The site is flattened from east to west to provide safe vehicular and pedestrian access. The site elevations vary almost 30 feet across the site. This fill variance is for the embankment required along the east side to provide site visibility and user friendly slopes across the development. See Cut/Fill Exhibit.

This fill variance is complimented by a corresponding cut variance along the west side of the tract.

FINDINGS OF FACT

As required in LDC Section 25-8-41, in order to grant a variance the Land Use Commission must make the following findings of fact:

Include an explanation with each applicable finding of fact.

Project: La Mexicana Supermercado

Ordinance:

- A. Land Use Commission variance determinations from Chapter 25-8-41 of the City Code:
 - 1. The requirement will deprive the applicant of a privilege available to owners of similarly situated property with approximately contemporaneous development subject to similar code requirements.

Yes / No The applicant is entitled to reasonable access to the lots he owns within the existing 81 William Cannon Joint Venture Subdivision as platted in 1987. The Applicant owns Lots 5, 6, and 1 in this Subdivision. Lots 5 and 6 have access to William Cannon. The safest access point is the existing median cut aligned with Elm Creek Drive on the opposite or south side of E. William Cannon Drive.

In order to provide reasonable access to the food sales store and future apartments, the Applicant worked with Staff to provide minimal driveway, fire lane, and pedestrian access requirements to reduce the overall impervious cover footprint. In addition, the grading was stepped down to minimize fills. The resulting fills range from 0 to 20 feet.

The resulting access drive provides safe access for delivery trucks and emergency service vehicles for the mixed use center on Lot 6 and the future multifamily development on Lot 5. The water quality/detention pond as proposed will serve the commercial and future multifamily development, this also reduces the footprint of improvements within the slopes in excess of 15 percent.

2. The variance:

- a) Is not necessitated by the scale, layout, construction method, or other design decision made by the applicant, unless the design decision provides greater overall environmental protection than is achievable without the variance;
 - Yes / No The project area controlled by the Applicant consists of 8.06 acres. Of this total, approximately 3.55 acres or 44 percent of the site area exceeds slope of 15 percent. The Applicant chose to construct the building improvements in close proximity to his west line in order to limit encroachment into the slopes exceeding 15 percent and cut/fill depths. However, in order to provide appropriate parking spaces, driveways, fire lanes and delivery truck access, along with driveway access to future multifamily development on Lot 5, the Applicant must construct cut and fills in excess of 4 feet.
- b) Is the minimum deviation from the code requirement necessary to allow a reasonable use of the property;
 - <u>Yes</u> / No The Applicant has worked with staff to minimize the impervious cover footprint approximately 6 percent from initial site layout or footprint.
 - Alternative compliance for building placement and pedestrian access to rear lot (only one side) under Subchapter E,
 - Minimized fire lane width at rear of building from 25 to 16 foot minimum (exception from Fire Marshal),
 - Reduced driveway aisles for delivery trucks to the minimum required using auto turn turning radius analysis, and
 - Reduced building dimensions and sidewalk canopies
 - Stair-stepped the grading and site contouring to minimize cut and fill depths as much as practically possible.
 - Overall impervious cover for Lots 5 and 6 is approximately 25.37 percent. In the future, upon building of future multifamily on Lot 5, the overall impervious cover will range from 45 to 55 percent.
- c) Does not create a significant probability of harmful environmental consequences.
 - Yes / No The applicant has worked with staff to increase the physical distance from the low area along the east side of the Lot 5 flag segment.

The proposed impervious cover is not located closer than 35 feet from the low point to the existing drainage conveyance channel. The Applicant has worked with Staff to provide a phased Erosion Control Plan which provides additional downstream diversion and limits disturbed area at any one time during construction.

3. Development with the variance will result in water quality that is at least equal to the water quality achievable without the variance.

Yes / No

Development with the Variance will result in water quality equal to development without the variance. The project development shall provide water quality and detention for the proposed impervious cover. This variance allows treated runoff for a Project within the desired Development Zone and reduces the future commutes for area residents to be served by this mixed use center.

- B. Additional Land Use Commission variance determinations for a requirement of Section 25-8-422 (Water Quality Transition Zone), Section 25-8-452 (Water Quality Transition Zone), Article 7, Division 1 (Critical Water Quality Zone Restrictions), or Section 25-8-652 (Development Impacting Lake Austin, Lady Bird Lake, and Lake Walter E. Long):
 - 1. The criteria for granting a variance in Subsection (A) are met;

Yes / No [provide summary of justification for determination]

2. The requirement for which a variance is requested prevents a reasonable, economic use of the entire property;

Yes / No [provide summary of justification for determination]

3. The variance is the minimum deviation from the code requirement necessary to allow a reasonable, economic use of the entire property.

Yes / No [provide summary of justification for determination]

^{**}Variance approval requires all above affirmative findings.

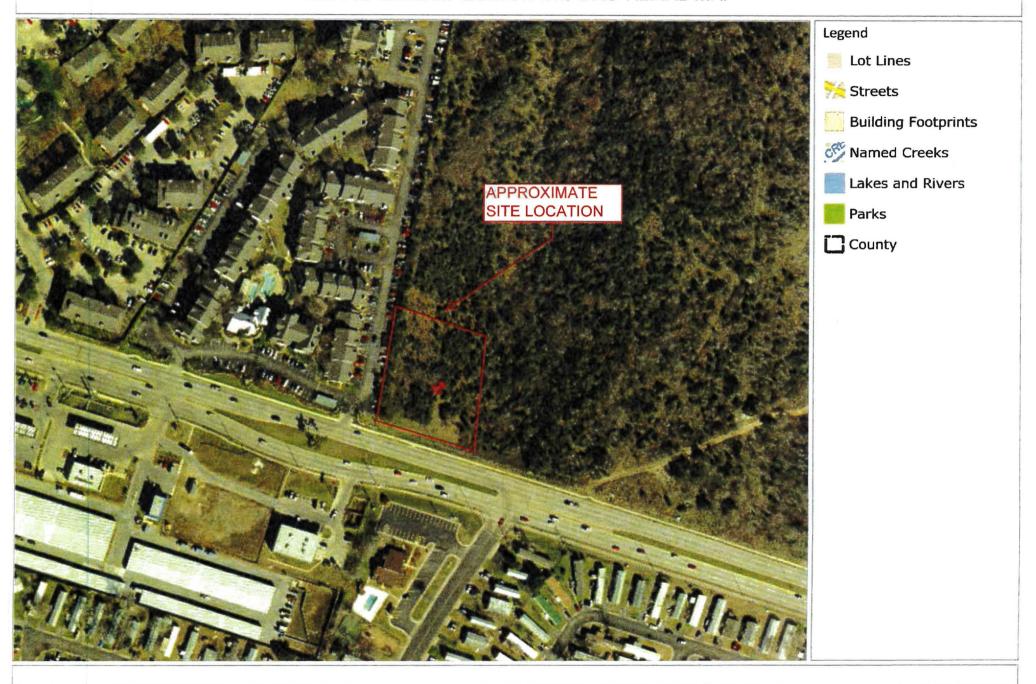
Exhibits for Commission Variance

- o Aerial photos of the site
- Site photos
- Aerial photos of the vicinity
- Context Map—A map illustrating the subject property in relation to developments in the vicinity to include nearby major streets and waterways
- Topographic Map A topographic map is recommended if a significant grade change on the subject site exists or if there is a significant difference in grade in relation to adjacent properties.
- For cut/fill variances, a plan sheet showing areas and depth of cut/fill with topographic elevations.
- o Site plan showing existing conditions if development exists currently on the property
- Proposed Site Plan- full size electronic or at least legible 11x17 showing proposed development, include tree survey if required as part of site or subdivision plan
- Environmental Map A map that shows pertinent features including Floodplain, CWQZ, WQTZ, CEFs, Setbacks, Recharge Zone, etc.
- An Environmental Resource Inventory pursuant to ECM 1.3.0 (if required by 25-8-121)
- o Applicant's variance request letter

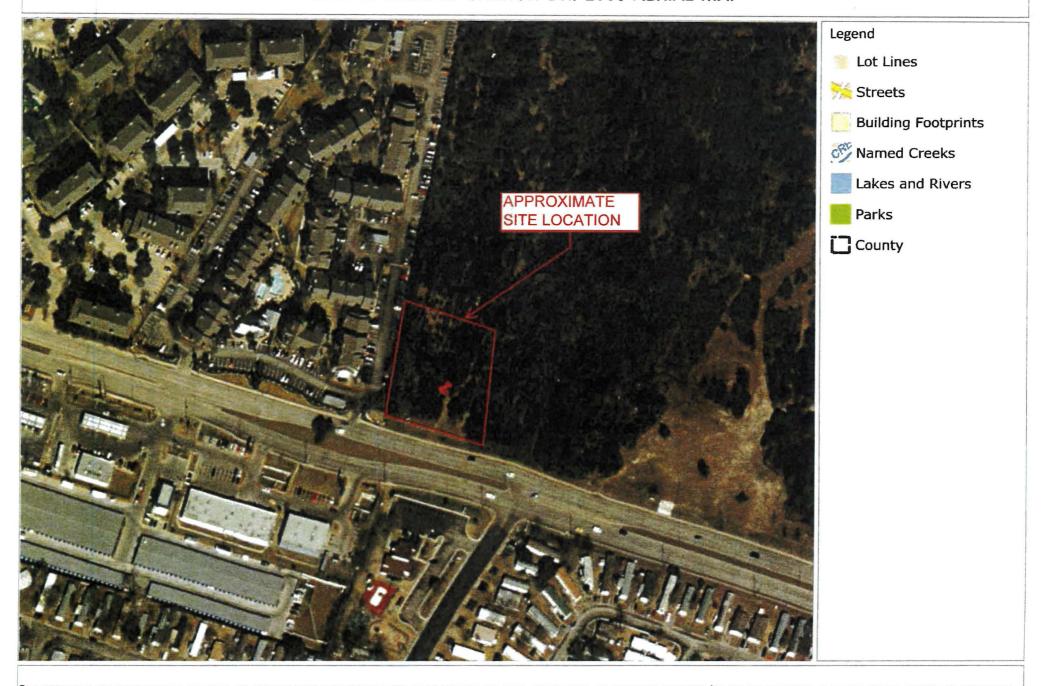
2004 E. WILLIAM CANNON DR. 1997 AERIAL MAP



2004 E. WILLIAM CANNON DR. 2003 AERIAL MAP

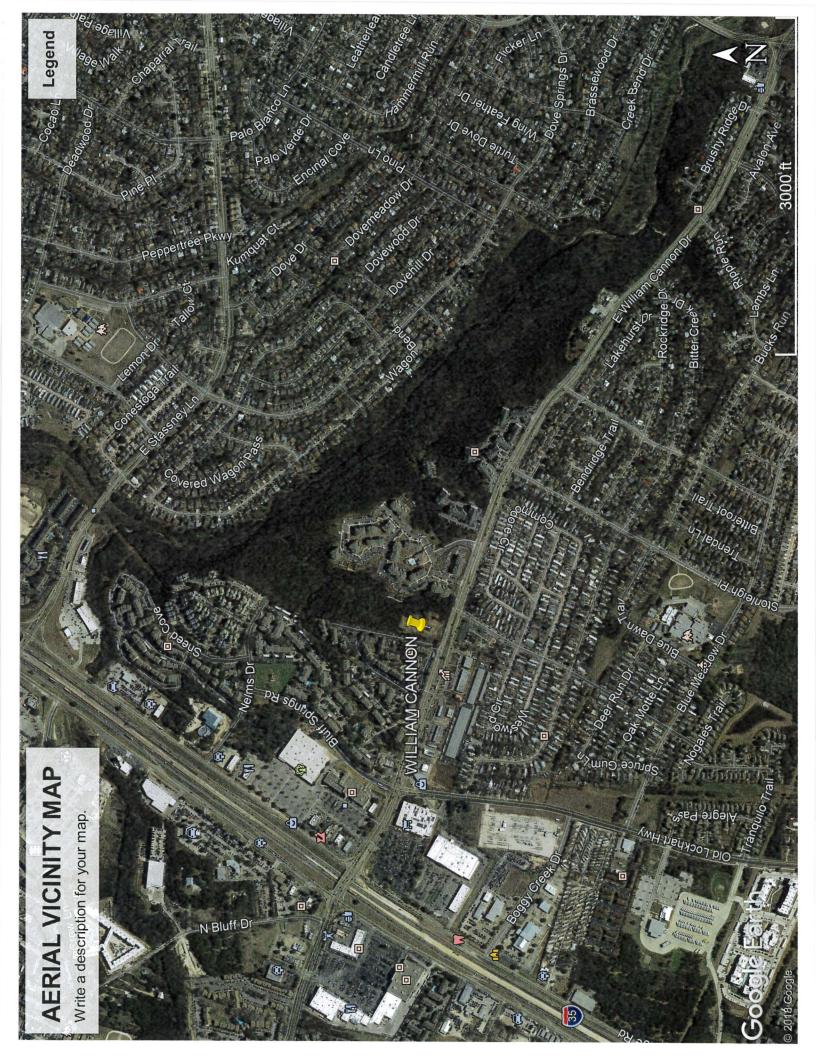


2004 E. WILLIAM CANNON DR. 2008 AERIAL MAP

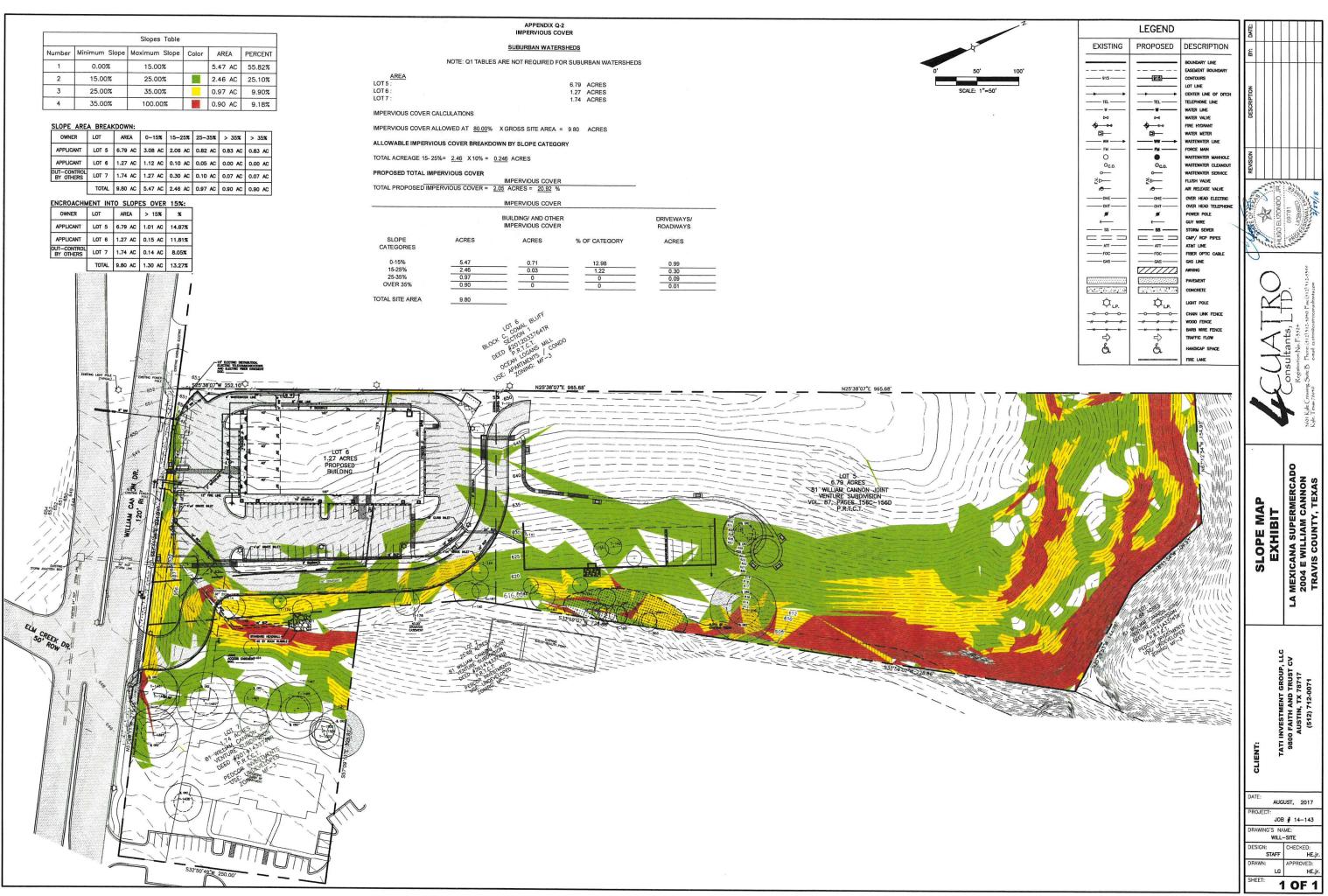


2004 E. WILLIAM CANNON DR. 2012 AERIAL MAP











| <u> </u> | Marie 1999 1997 1997 1997 1997 1997 1997 199 |
|------------------------|--|
| Case No.: | |
| (City use only) | |
| Control of the last of | THE RESIDENCE OF THE PARTY OF T |

Environmental Resource Inventory

For the City of Austin
Related to LDC 25-8-121, City Code 30-5-121, ECM 1.3.0 & 1.10.0

The ERI is required for projects that meet one or more of the criteria listed in LDC 25-8-121(A), City Code 30-5-121(A). 1. SITE/PROJECT NAME: 2004 E. WILLIAM CANNON 2. COUNTY APPRAISAL DISTRICT PROPERTY ID (#'s): 336596 3. ADDRESS/LOCATION OF PROJECT: 2004 E. WILLIAM CANNON DR., AUSTIN, TX 4. WATERSHED: WILLIAMSON 5. THIS SITE IS WITHIN THE (Check all that apply) Edwards Aquifer Contributing Zone*...... □YES ☑No Edwards Aguifer 1500 ft Verification Zone*

YES

No Barton Spring Zone* □YES ☑No *(as defined by the City of Austin – LDC 25-8-2 or City Code 30-5-2) Note: If the property is over the Edwards Aquifer Recharge zone, the Hydrogeologic Report and karst surveys must be completed and signed by a Professional Geoscientist Licensed in the State of Texas. 6. DOES THIS PROJECT PROPOSE FLOODPLAIN MODIFICATION?......□YES** ☑NO If yes, then check all that apply: (1) The floodplain modifications proposed are necessary to protect the public health and safety: (2) The floodplain modifications proposed would provide a significant, demonstrable environmental benefit, as determined by a functional assessment of floodplain health as prescribed by the Environmental Criteria Manual (ECM), or (3) The floodplain modifications proposed are necessary for development allowed in the critical water quality zone under LDC 25-8-261 or 25-8-262, City Code 30-5-261 or 30-5-262. (4) The floodplain modifications proposed are outside of the Critical Water Quality Zone in an area determined to be in poor or fair condition by a functional assessment of floodplain health. ** If yes, then a functional assessment must be completed and attached to the ERI (see ECM 1.7 and Appendix X for forms and guidance) unless conditions 1 or 3 above apply. 7. IF THE SITE IS WITHIN AN URBAN OR SUBURBAN WATERSHED, DOES THIS PROJECT PROPOSE A UTILITY LINE PARALLEL TO AND WITHIN THE CRITICAL WATER QUALITY ***If yes, then riparian restoration is required by LDC 25-8-261(E) or City Code 30-5-261(E) and a functional assessment must be completed and attached to the ERI (see ECM1.5 and Appendix X for forms and guidance). 8. There is a total of ____ (#'s) Critical Environmental Feature(s)(CEFs) on or within 150 feet of the project site. If CEF(s) are present, attach a detailed DESCRIPTION of the CEF(s), color PHOTOGRAPHS, the CEF WORKSHEET and provide DESCRIPTIONS of the proposed CEF buffer(s) and/or wetland mitigation. Provide the number of each type of CEFs on or within 150 feet of the site (Please provide the number of CEFs):

| | (#'s) Spring(s)/Seep(s) | (#'s) Point F | Recharge Fea | ture(s | 5) | (#'s) Bluff(s) | | | | |
|----|--|---|---|---------------------|----------------|--|--|--|--|--|
| | (#'s) Canyon Rimrock(s) | (#'s) Wetlar | nd(s) | | | | | | | |
| | Note: Standard buffers for CEFs are 1 Except for wetlands, if the standard buffers from LDC 25-request. Request forms for administrative variance from Except forms for administrative available from Watershed Protection De | ouffer is <u>not</u> ·8-281(C)(1) rative varia | t provided, yo and provide | u mu: writte | st pr n fin | ovide a written request for an dings of fact to support your | | | | |
| 9. | The following site maps are attached at the end of this report (Check all that apply and provide): | | | | | | | | | |
| | All ERI reports must include: Site Specific Geologic Map with 2-ft Topography Historic Aerial Photo of the Site Site Soil Map Critical Environmental Features and Well Location Map on current Aerial Photo with 2-ft Topography | | | | | | | | | |
| | (Only if site is over Edwards Aquiford Water Quality T☐ Critical Water € | er Recharger or within 19 er Contrib Fransition Quality Zo Fully Deve | ge Zone with 500 feet the red outing Zone Zone (WQT) ne (CWQZ) eloped Floo | charge Z) | zone | 00-ft Verification Zone e) for all water courses with | | | | |
| 10 | . HYDROGEOLOGIC REPORT – specific geology below (Attach addition | | | of s | ite s | soils, topography, and site | | | | |
| | Surface Soils on the project s Hydrologic Soil Groups*. If the soil unit on the site soils map. | ere is more | | | | | | | | |
| | Soil Series Unit Nam Characteristics & | | on | | | Soil Hydrologic Groups efinitions (Abbreviated) | | | | |
| | Soil Series Unit Name & Subgroup** | Group* | Thickness (feet) | / | | Soils having a <u>high infiltration</u> ate when thoroughly wetted. | | | | |
| | PaC- Patrick soils, 2-5% slopes | В | >6.5 | [| <u>i</u> . | Soils having a <u>moderate</u> <i>nfiltration</i> rate when horoughly wetted. | | | | |
| , | | | | | C. S | Soils having a <u>slow infiltration</u> rate when thoroughly wetted. | | | | |
| | | | | | į | Soils having a <u>very slow</u> <u>nfiltration</u> rate when horoughly wetted. | | | | |

**Subgroup Classification - See Classification of Soil Series Table in County Soil Survey.

| Description of Site Topograp | hy and Drainage (Attach additional she | eets if needed): |
|---|--|---------------------------------|
| The site topography sloped from | west to east with an overall elevation characters on the adjacent property to the | ange of approximately 14 feet |
| | | |
| - | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| Lint numbers made and units I | nalaw. | |
| List surface geologic units I | delow: | |
| | Geologic Units Exposed at Surface | |
| Group | Formation | Member |
| | Quaternary High Gravel (Qhg) | |
| | | |
| | | |
| | | |
| | | |
| | and the second s | |
| Brief description of site geo | logy (Attach additional sheets if needed): | |
| Referencing the Geologic Atlas o | f Texas, Austin Sheet and The Universi | ity of Texas Bulletin No. 3232 |
| The Geology of Texas, Volume 1 | , the subject site is underlain by Quater | nary sedimentary strata. The |
| | ult Zone, a geologic province character | |
| noπneast trending en echeion no fault planes. | rmal faults with the downthrown side m | ost commonly to the east of tr |
| | losely follows the structural trend of the | late Paleozoic Ouachita fold |
| | ve been initiated in the Late Cretaceous | |
| taking place during the late Oligo sediment loading in the Gulf of M | cene and early Miocene. Minor isostati | ic adjustments resulting from |
| | of Texas Austin Sheet the site geologic | outcrop consists of the |
| Quaternary High Gravel (Qhg) flu | iviatile terrace deposits. The terrace de | eposits typically include silty |
| | the site inspection gravel terrace depos | |
| surface. However, it should also | be noted that the site supports a dense | e vegetation cover. |
| | | |
| | | |
| Wells – Identify all recorded a unplugged, capped and/or ab | and unrecorded wells on site (test he andoned wells, etc.): | oles, monitoring, water, oil, |
| There are 0 (#) wells preser | nt on the project site and the location | ns are shown and labeled |
| | e not in use and have been properly | |
| Cont. the Contract of the second of the second | e not in use and will be properly ab | |
| | | |
| | re in use and comply with 16 TAC C | |
| Thora are O (41) walls that s | are off-site and within 150 feet of this | c cita |

WPD ERM ERI-2014-01 Page 3 of 6

11. **THE VEGETATION REPORT** – Provide the information requested below:

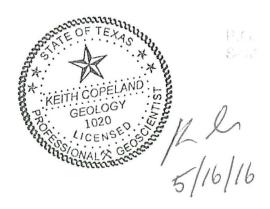
Brief description of site plant communities (Attach additional sheets if needed):

| | Elbow Bush, Cat Brier, Lindheimer Silk Tassel and grasses under the heavy canopy with most forbs th entrance to the property bordering E. William (| ar |
|---|---|------|
| | | |
| There is woodland community on s | ite | ne). |
| If yes, list the dominant species bel | ow: | |
| Woodl | and species | |
| Common Name | Scientific Name | |
| Ash Juniper | Juniperus ashei | |
| | | |
| | | |
| | | |
| | | |
| There is grassland/prairie/savanna If yes, list the dominant species bel | on site□YES ☑ NO (Check one) |). |
| If yes, list the dominant species bel | |). |
| If yes, list the dominant species bel | low: |). |
| If yes, list the dominant species bel | irie/savanna species |). |
| If yes, list the dominant species bel | irie/savanna species |). |
| If yes, list the dominant species bel | irie/savanna species |). |
| If yes, list the dominant species bel | irie/savanna species |). |
| If yes, list the dominant species bel | irie/savanna species |). |
| If yes, list the dominant species bel | irie/savanna species |). |

| Нус | Irophytic plant species | |
|--|--|--------------------------------|
| Common Name | Scientific Name | Wetland Indicator Status |
| | | |
| | | |
| | | |
| | | |
| | | |
| - | with a diameter of at least eight ind ade level has been completed on th | |
| 12. WASTEWATER REPORT - | Provide the information requested | below. |
| | rill be treated by (Check of that Apply): | |
| ☐ On-site system(s) ☐ City of Austin Cer | ntralized sewage collection system | |
| | collection system | |
| Note: All sites that receive wat | er or wastewater service from the Austin W wells must be registered with the City of Au | |
| The site sewage collectic all State, County and City ✓YES ☐ NO (Check one) | | onstructed to in accordance to |
| Calculations of the size the end of this report or s □YES □ NO ☑ Not Ap | | gation area(s) are attached at |
| | posed within the Critical Water Qua . If yes, then provide justification be | |
| | | |
| | | |
| | | |
| | | |

| Is the project site is over the Edwards ☐YES ☑ NO (Check one). | Aquifer? |
|---|---|
| If yes, then describe the wastewater of level and effects on receiving watercomes. | lisposal systems proposed for the site, its treatment urses or the Edwards Aquifer. |
| | |
| | |
| | |
| | |
| | |
| | ic copy of the completed assessment have been |
| provided. | |
| • | d: |
| Date(s) ERI Field Assessment was performed | d: May 6, 2016 Date(s) |
| Date(s) ERI Field Assessment was performed | h: May 6, 2016 Date(s) knowledge, the responses on this form accurately |
| Date(s) ERI Field Assessment was performed My signature certifies that to the best of my reflect all information requested. | Date(s) |
| Date(s) ERI Field Assessment was performed My signature certifies that to the best of my reflect all information requested. | knowledge, the responses on this form accurately |
| Date(s) ERI Field Assessment was performed My signature certifies that to the best of my reflect all information requested. Skylar Netherland | knowledge, the responses on this form accurately 512-335-1785 |
| Date(s) ERI Field Assessment was performed My signature certifies that to the best of my reflect all information requested. Skylar Netherland | knowledge, the responses on this form accurately 512-335-1785 Telephone |
| Date(s) ERI Field Assessment was performed My signature certifies that to the best of my reflect all information requested. Skylar Netherland Print Name | knowledge, the responses on this form accurately 512-335-1785 Telephone Skylar@rangerenv.com |

For project sites within the Edwards Aquifer Recharge Zone, my signature and seal also certifies that I am a licensed Professional Geoscientist in the State of Texas as defined by ECM 1.12.3(A).



City of Austin Environmental Resource Inventory - Critical Environmental Feature Worksheet

| 1 | Project Name: | 2004 E. William Cannon |
|---|--|--|
| 2 | Project Address: | 2004 E. William Cannon Drive, Austin, TX |
| 3 | Site Visit Date: | May 6, 2016 |
| 4 | Environmental Resource Inventory Date: | |

City of Austin Use Only

CASE NUMBER:

| 5 | Primary Contact Name: | Skylar Netherland |
|---|-----------------------|----------------------|
| 6 | Phone Number: | 512-619-2958 |
| 7 | Prepared By: | Skylar Netherland |
| 8 | Email Address: | Skylar@rangerenv.com |

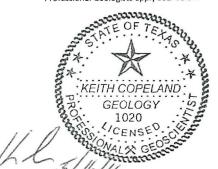
| 9 | FEATURE TYPE {Wetland,Rimrock, Bluffs,Recharge | FEATURE ID | I IVV(35 1984 in Meters) I | | CEATURE ID 1 | | | | | | RECHARGE FEATURE DIMENSIONS | | | |
|---|---|------------|----------------------------|------------|--------------|----------|--------|-----|-----------|--------------------------|-----------------------------|---|-----------|-------------|
| | Feature, Spring} | (eg 5-1) | coordinate | notation · | coordinate | notation | Х | Y | Length | Avg Height | X | Z | Trend | cfs |
| | | | | | | | | | | y | | | | |
| | | | | | | | | | | | | | | THE SECTION |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | k ikum na | |
| | | | | | | | 1 1786 | | | | D.S.E. | | | |
| | | | 7 | | | | | | | | | | 7.5 | |
| | | | | | | | | | | | | | | |
| | | | | | EF's Located | during | site | | | | | | | Place 2007 |
| | | | | inspe | ction | | | | | | | | | Danay |
| | | | | | | | | | | | 21 | | | |
| | | | | | | | | 1.5 | | | | | | 1272 |
| | | | | | | | | | | | | | | |
| | | | | | | | | 2.2 | (A) 155 % | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | 25 25 25 25 274 274 X | | | | late in a |
| | | | | | | | | | | | | | | |
| | | | | | | | | 4. | | | | | | |

| For rimrock, locate the midpoint of the segment that describes the feature. | For wetlands, locate the approximate centroid of the feature and the estimated area. | For a spring or seep, locate the source of groundwater that feeds a pool or stream. |
|---|--|---|
| | * | 9 |

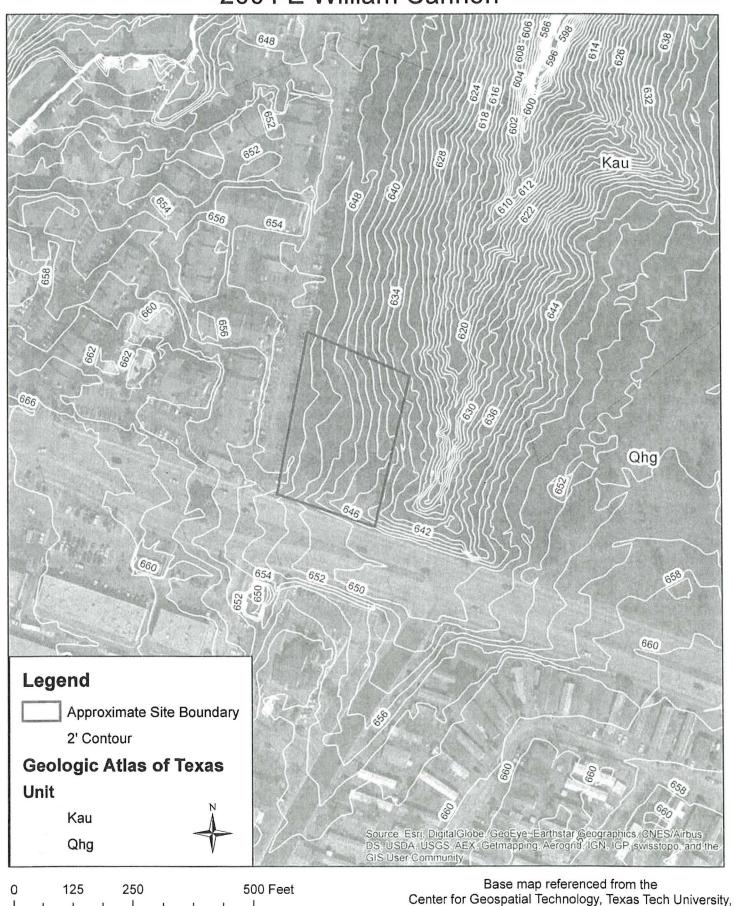
Please state the method of coordinate data collection and the approximate precision and accuracy of the points and the unit of measurement.

| Method | | Accuracy | |
|----------|--|-----------|--|
| GPS | | sub-meter | |
| Surveyed | | meter | |
| Other | | > 1 meter | |

Professional Geologists apply seal below

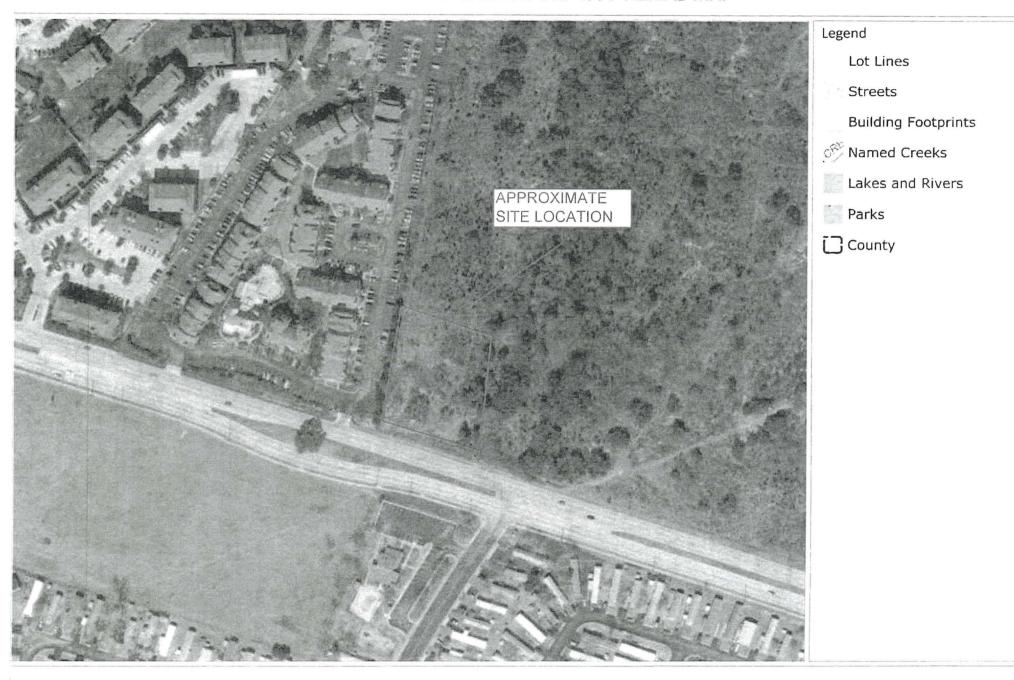


Geologic Atlas of Texas with 2 Foot Contours 2004 E William Cannon



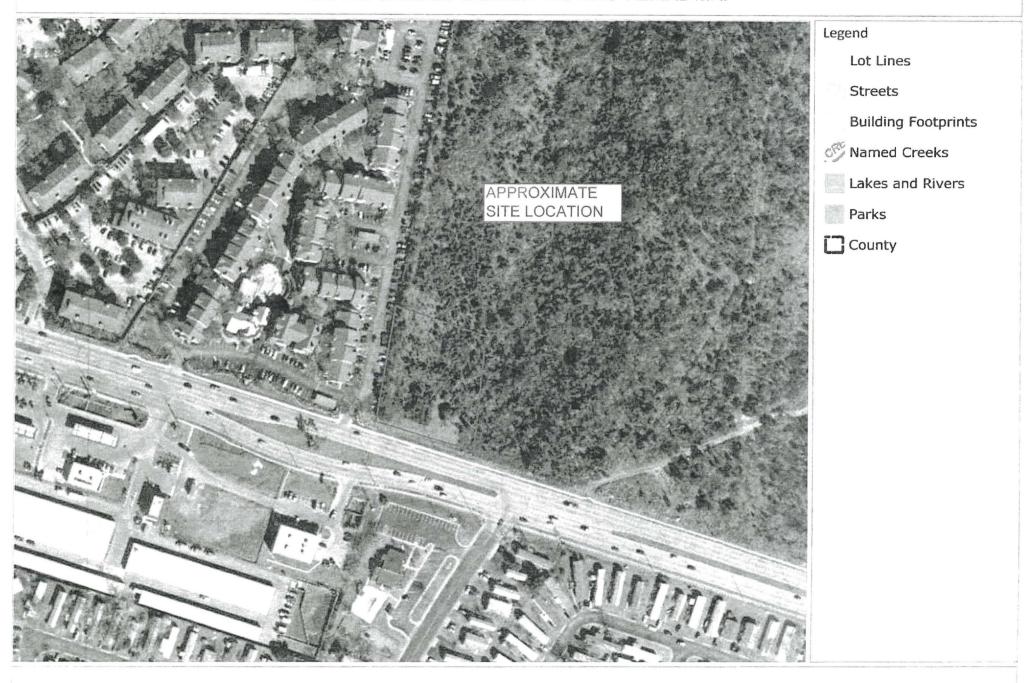
obtained from the Texas Geologic Atlas Project

2004 E. WILLIAM CANNON DR. 1997 AERIAL MAP

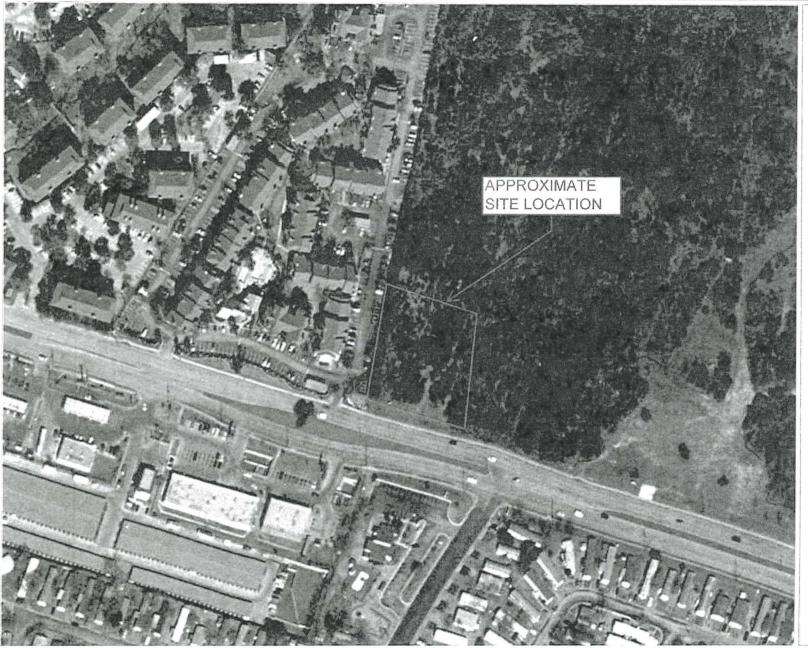


This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries. This product has been produced by the City of Austin for the sole purpose of geographic reference. No warranty is made by the City of Austin regarding specific accuracy or completeness.

2004 E. WILLIAM CANNON DR. 2003 AERIAL MAP



2004 E. WILLIAM CANNON DR. 2008 AERIAL MAP



Legend

Lot Lines

Streets

Building Footprints

Named Creeks

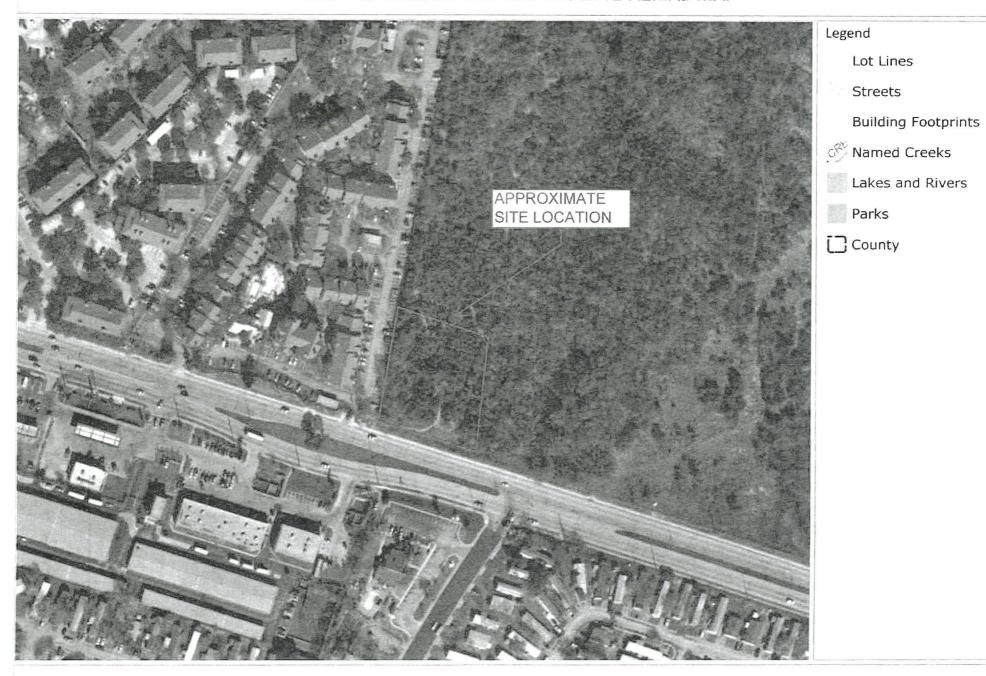
Lakes and Rivers

Parks

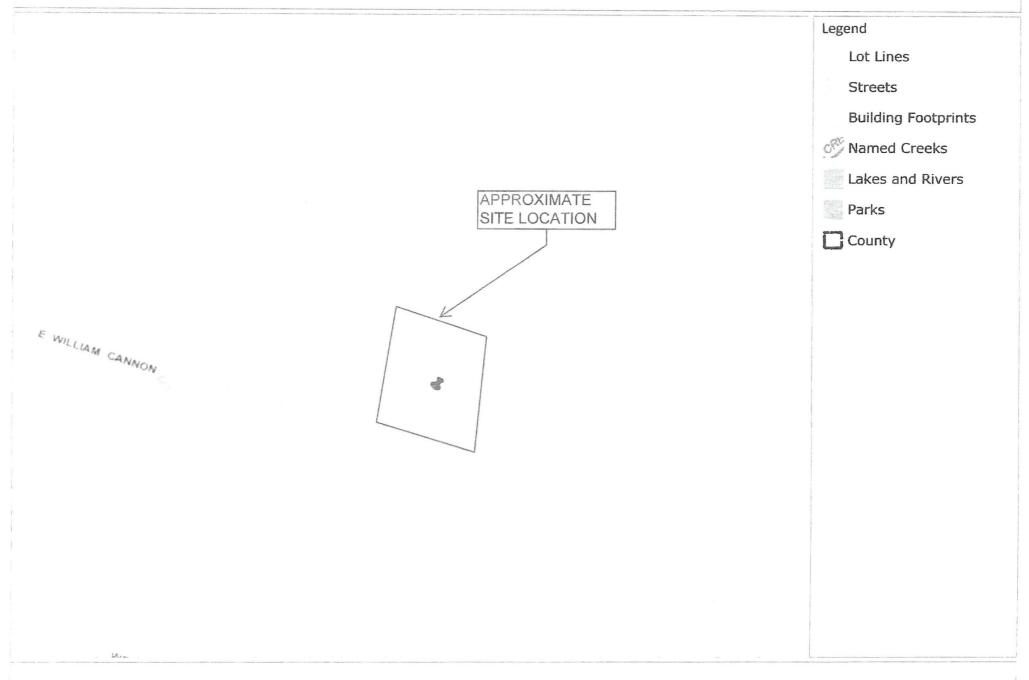
County

This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries. This product has been produced by the City of Austin for the sole purpose of geographic reference. No warranty is made by the City of Austin regarding specific accuracy or completeness.

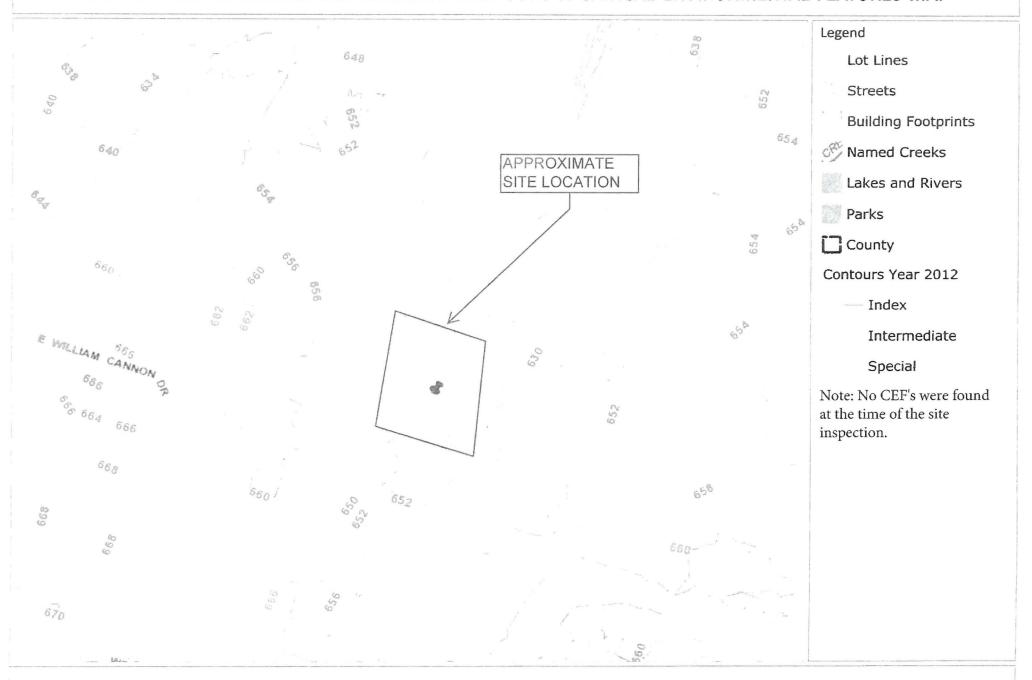
2004 E. WILLIAM CANNON DR. 2012 AERIAL MAP



2004 E. WILLIAM CANNON DR. SITE MAP



2004 E. WILLIAM CANNON DR. ELEVATION CONTOURS & CRITICAL ENVIRONMENTAL FEATURES MAP





Firm Registration No. F-3524

February 27, 2018

Atha Phillips, RLA, LI, LEED AP, Environmental Program Coordinator City of Austin Development Services Department 505 Barton Springs Road Austin, TX 78704

RE:

LA MEXICANA SUPERMERCADO: 2004 E WILLIAM CANNON DRIVE

CASE NO. SP-2016-0265C

AUSTIN, TRAVIS COUNTY, TEXAS

CCL 14-143

SUBJECT: CUT/FILL VARIANCE (LDC 25-8-341 AND LDC 25-8-342)

Dear Ms. Phillips:

The purpose of this letter is to present this variance request for cuts and fills in excess of feet for the referenced project. The proposed development lies within the City of Austin full purpose jurisdiction and within the Desired Development Zone. The existing topography slopes west to east across the site and ranges generally from 10 to 14 percent. The elevation ranges from 620 to 653 amsl across this Site. Topographic and access constraints include:

- a. Location of existing median cut to provide safe access aligns with existing drainage easement or low area.
- b. Location of existing City of Austin drainage pipe from William Cannon Drive to this same low area.
- c. Elevation of site is lower than adjacent William Cannon Drive.

We modified the Site Layout various times from when it was first submitted in June 16, 2016, per Reviewers request, each time resulting in a smaller footprint than the initial submission and reducing the total cut/fill for the Project Site. The site footprint has been reduced approximately 6 percent during the review.

We respectfully request approval of this variance to the requirements specified in the City of Austin Land Development Code (LDC) Sections §25-8-341 and §25-8-342 for cut and fill greater than 4 feet. In order to accommodate the various topographic constraints and accessible routes and emergency access requirements, the maximum proposed fill is approximately 20 feet.

The proposed driveway and internal circulation route construction will exceed 4 foot of fill due to topography on the site. The maximum cut depth on the site for lot grading is 6 feet. The proposed retaining wall to support the internal circulation route to provide access to Lot 5 at the rear of Lot 6 will range in height from 2 to 20 feet.

Granting this variance is a minimal departure from the LDC regulation of Sections §30-8-341 and §30-8-342 to allow viable and safe access to Lots 5 and 6 of the 81 William Cannon Joint Venture Subdivision as platted in 1987.

In addition, approval of the variance will not provide special privileges to this Project that are not granted to other site developments.

Sincerely,

Hugo Elizondo, Jr., P.E.

Manager

Attachments

- 1. Site Plan
- 2. Cut/Fill Exhibit
- 3. Slope Map
- 4. ERI prepared by Ranger Environmental Services, Inc.