

Legend

- Approximate Project Boundary
- 150-foot Survey Buffer
- Area Not Accessible
- ✱ Critical Environmental Feature (CEF)
- ✱ Previously Identified CEF (4/8/2015)
- Approximate CEF Limits

Sources: Austintexas.gov GIS Department, USDA WSS, FEMA FIRM Panel No. 48453C0435J (Effective January 6, 2016), TNRIIS, TWDB, USGS, USGS MR OSD, Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

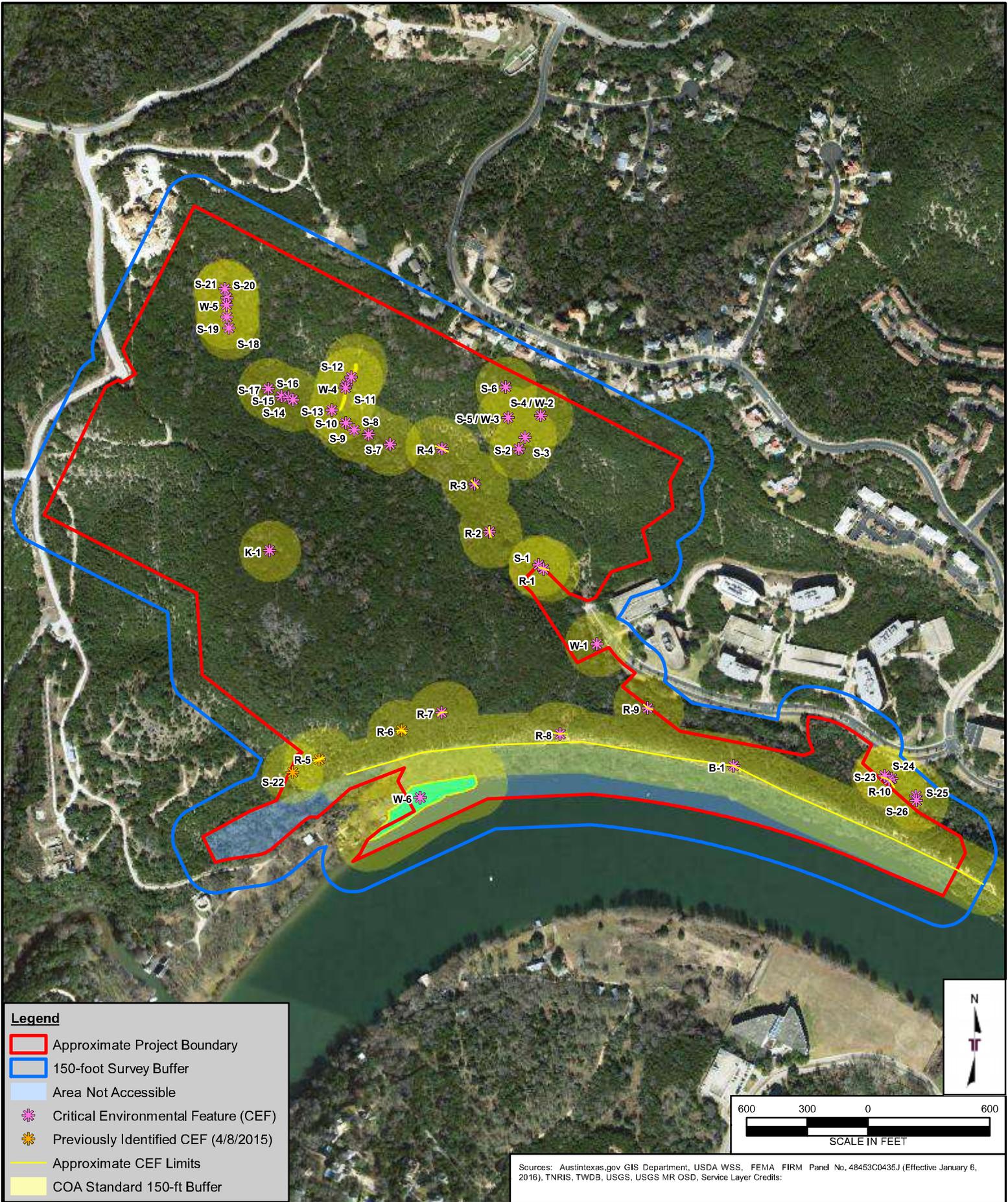
Project Mngr:	MR
Drawn By:	Terracon
Checked By:	CG
Approved By:	AS

Project No.:	96187142
Scale:	AS SHOWN
File No.:	96187142
Date:	Jul 2, 2018

Terracon
Consulting Engineers & Scientists
 5307 INDUSTRIAL OAKS BLVD. - #160 AUSTIN, TX 78735
 PH. (512) 442-1122 FAX. (512) 442-1181

Site 2015 Historical Aerial Photo and CEFs
 Camelback Tract
 Bridgepoint Parkway and Coldwater Canyon Parkway
 Austin, Travis County, Texas

EXHIBIT
 2.0



Legend

- Approximate Project Boundary
- 150-foot Survey Buffer
- Area Not Accessible
- ✱ Critical Environmental Feature (CEF)
- ✱ Previously Identified CEF (4/8/2015)
- Approximate CEF Limits
- COA Standard 150-ft Buffer

Sources: Austintexas.gov GIS Department, USDA WSS, FEMA FIRM Panel No. 48453C0435J (Effective January 6, 2016), TNRIIS, TWDB, USGS, USGS MR OSD, Service Layer Credits:

Project Mngr:	MR
Drawn By:	Terracon
Checked By:	CG
Approved By:	AS

Project No.:	96187142
Scale:	AS SHOWN
File No.:	96187142
Date:	Jul 3, 2018

Terracon
 Consulting Engineers & Scientists
 5307 INDUSTRIAL OAKS BLVD. - #160 AUSTIN, TX 78735
 PH. (512) 442-1122 FAX. (512) 442-1181

City of Austin Standard Setback Buffers
 Camelback Tract
 Bridgepoint Parkway and Coldwater Canyon Parkway
 Austin, Travis County, Texas

EXHIBIT
 2.1



Legend

Approximate Project Boundary

USDA WSS Map Unit

Sources: Austintexas.gov GIS Department, USDA WSS, FEMA FIRM Panel No. 48453C0435J (Effective January 6, 2016), TNRI, TWDB, USGS, USGS MR OSD, Service Layer Credits:

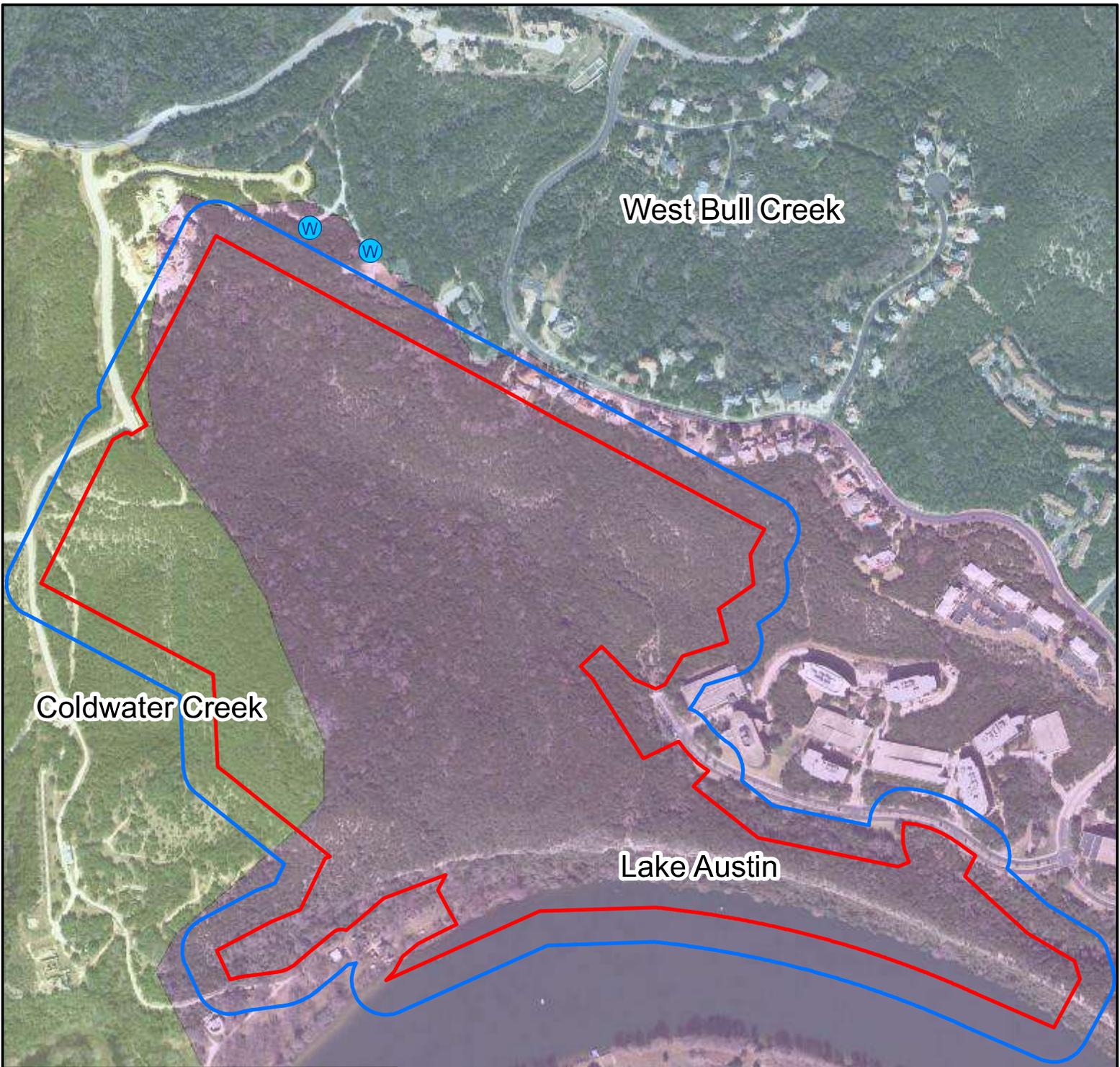
Project Mngr:	MR
Drawn By:	Terracon
Checked By:	CG
Approved By:	AS

Project No.:	96187142
Scale:	AS SHOWN
File No.:	96187142
Date:	Apr 23, 2018

Terracon
 Consulting Engineers & Scientists
 5307 INDUSTRIAL OAKS BLVD. - #160 AUSTIN, TX 78735
 PH. (512) 442-1122 FAX. (512) 442-1181

USDA Site Soil Map
 Camelback Tract
 Bridgepoint Parkway and Coldwater Canyon Parkway
 Austin, Travis County, Texas

EXHIBIT
3

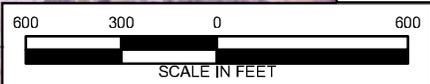


Legend

- Approximate Project Boundary
- 150-foot Survey Buffer
- W Texas Water Development Board Well

COA Watershed

- Coldwater Creek
- Lake Austin
- West Bull Creek



Sources: Austintexas.gov GIS Department, USDA WSS, FEMA FIRM Panel No. 48453C0435J (Effective January 6, 2016), TNRIS, TWDB, USGS, USGS MR OSD, Service Layer Credits:

Project Mngr:	MR	Project No.:	96187142
Drawn By:	Terracon	Scale:	AS SHOWN
Checked By:	CG	File No.:	96187142
Approved By:	AS	Date:	Jun 15, 2018

Terracon
 Consulting Engineers & Scientists
 5307 INDUSTRIAL OAKS BLVD. - #160 AUSTIN, TX 78735
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Watersheds and Wells
 Camelback Tract
 Bridgepoint Parkway and Coldwater Canyon Parkway
 Austin, Travis County, Texas

EXHIBIT
 4



Legend

- Approximate Project Boundary
- FEMA Floodplain Zone**
- Floodway
- 100 Year
- 500 Year
- X



Sources: Austintexas.gov GIS Department, USDA WSS, FEMA FIRM Panel No. 48453C0435J (Effective January 6, 2016), TNRIIS, TWDB, USGS, USGS MR OSD, Service Layer Credits:

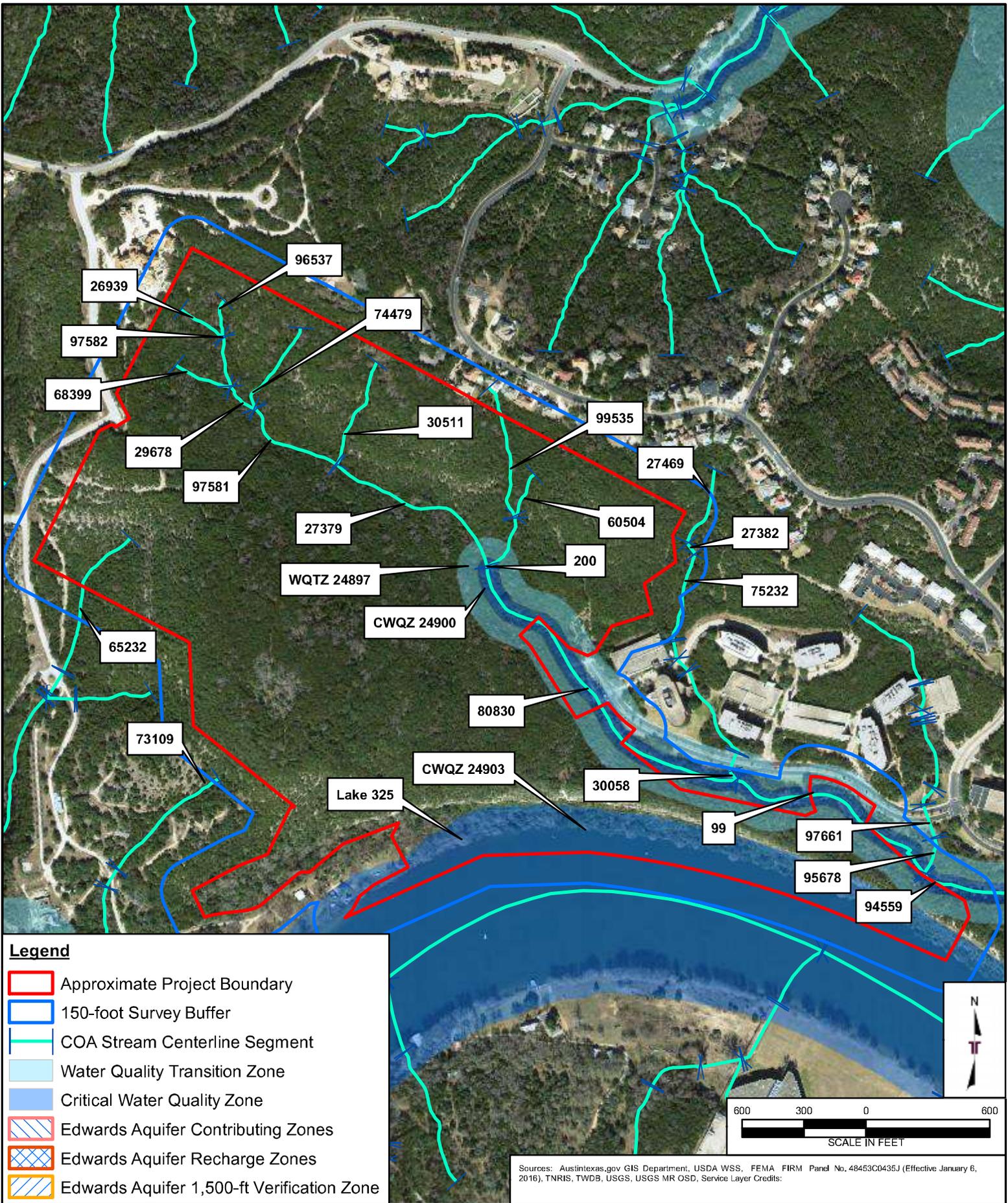
Project Mngr:	MR
Drawn By:	Terracon
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Approved By:	AS

Project No.:	96187142
Scale:	AS SHOWN
File No.:	96187142
Date:	Apr 23, 2018

Terracon
 Consulting Engineers & Scientists
 5307 INDUSTRIAL OAKS BLVD. - #160 AUSTIN, TX 78735
 PH. (512) 442-1122 FAX. (512) 442-1181

FEMA Floodplain Map
 Camelback Tract
 Bridgepoint Parkway and Coldwater Canyon Parkway
 Austin, Travis County, Texas

EXHIBIT
 5



Legend

- Approximate Project Boundary
- 150-foot Survey Buffer
- COA Stream Centerline Segment
- Water Quality Transition Zone
- Critical Water Quality Zone
- Edwards Aquifer Contributing Zones
- Edwards Aquifer Recharge Zones
- Edwards Aquifer 1,500-ft Verification Zone

Sources: Austintexas.gov GIS Department, USDA WSS, FEMA FIRM Panel No. 48453C0435J (Effective January 6, 2016), TNRRIS, TWDB, USGS, USGS MR OSD, Service Layer Credits:

Project Mngr:	MR	Project No.:	96187142
Drawn By:	Terracon	Scale:	AS SHOWN
Checked By:	CG	File No.:	96187142
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Terracon
 Consulting Engineers & Scientists
 5307 INDUSTRIAL OAKS BLVD. - #160 AUSTIN, TX 78735
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Water Quality Zones
 Camelback Tract
 Bridgepoint Parkway and Coldwater Canyon Parkway
 Austin, Travis County, Texas

EXHIBIT
 6

APPENDIX C
SITE PHOTOGRAPHS

Project No. 96187142

Date Photos Taken: May 8 and 9, 2018; June 4, 6, and 8, 2018

Terracon



Photo 1 View of the northwest portion of the site.



Photo 2 View of the southwest portion of the site.



Photo 3 View of the south portion of the site.



Photo 4 View of the southeast portion of the site.



Photo 5 View of S-1 (CEF).



Photo 6 View of S-2 (CEF).



Photo 7 View of S-3 (CEF).



Photo 8 View of S-4 (CEF).



Photo 9 View of S-5 (CEF).



Photo 10 View of S-6 (CEF).



Photo 11 View of S-7 (CEF).



Photo 12 View of S-8 (CEF).



Photo 13 View of S-9 (CEF).



Photo 14 View of S-10 (CEF).



Photo 15 View of S-11 (CEF).



Photo 16 View of S-12 (CEF).



Photo 17 View of S-13 (CEF).



Photo 18 View of S-14 (CEF).



Photo 19 View of S-15 (CEF).

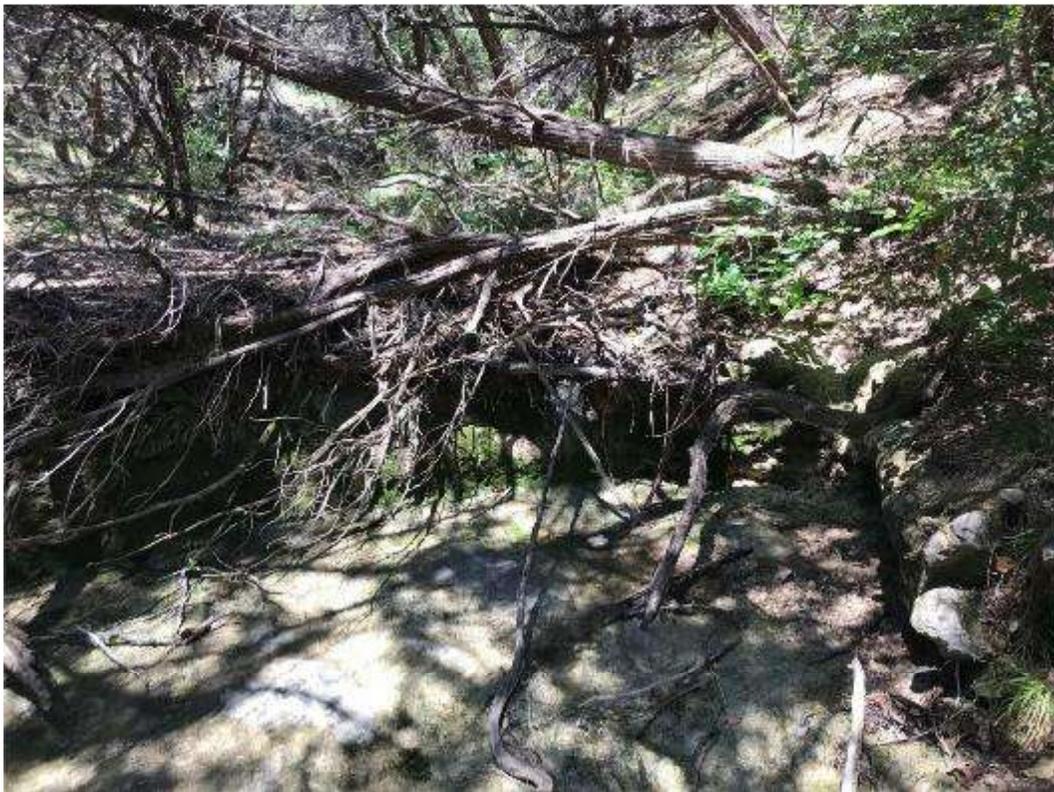


Photo 20 View of S-16 (CEF).



Photo 21 View of S-17 (CEF).



Photo 22 View of S-18 (CEF).



Photo 23 View of S-19 (CEF).



Photo 24 View of S-20 (CEF).



Photo 25 View of S-21 (CEF).



Photo 26 View of S-22 (previously identified CEF and photo taken on April 8, 2015).



Photo 27 View of S-23 (CEF).



Photo 28 View of S-24 (CEF).



Photo 29 View of S-25 (CEF).



Photo 30 View of S-26 (CEF).



Photo 32 View of B-1 (CEF).



Photo 33 View of K-1.



Photo 45 View of K-1 after hand excavation on June 6, 2018.



Photo 46 View of R-1 (CEF).



Photo 47 View of R-2 (CEF).



Photo 48 View of R-3 (CEF).



Photo 49 View of R-4 (CEF).



Photo 50 View of R-5 (previously identified CEF and photo taken on April 8, 2015).



Photo 51 View of R-6 (previously identified CEF and photo taken on April 8, 2015).



Photo 52 View of R-7 (CEF).



Photo 53 View of R-8 (CEF).



Photo 54 View of R-9 (CEF).



Photo 55 View of R-10 (CEF).



Photo 56 View of W-1 (CEF).



Photo 57 View of W-2 (CEF)



Photo 58 View of W-3 (CEF).



Photo 59 View of W-4 (CEF).



Photo 60 View of W-5 (CEF).



Photo 62 View of W-6 (CEF).



Photo 63 View of W-6 (CEF).

**APPENDIX D
CREDENTIALS**

MIRANDA F. REINHARD

PROJECT ENVIRONMENTAL SCIENTIST

PROFESSIONAL EXPERIENCE

Ms. Reinhard has experience performing Phase I Environmental Site Assessments (ESA), City of Austin Environmental Resource Inventories (ERI), City of Austin Habitat Assessments (HA), soil and water sampling, and performing laboratory experiments and research. She has worked for the Soil Characterization Laboratory, Office of Sustainability, and Department of Sociology at Texas A&M University. Ms. Reinhard is knowledgeable with a wide range of Federal and State environmental rules and regulations.

PROJECT EXPERIENCE

Querencia Senior Living Center-Austin, Texas

Conducted an ESA for three contiguous tracts of land totaling approximately 38.04 acres, improved with a senior living center consisting of four-to-six-story main residential buildings (Plaza Building for Assisted Living (AL) and Independent Living (IL) Buildings #1-3), ten one-story residential buildings (villas), paved access drives, paved parking lots, parking garage on the first floor of IL Building #3, and walking trails, operating as the Querencia At Barton Creek and located at 2500 Barton Creek Boulevard. The purpose for the ESA was to identify recognized environmental conditions for the client who was refinancing the site and requested due diligence. Terracon's client was Barton Creek Senior Living Center, Inc. c/or SQLC.

Professional Services Conducted: Environmental Site Assessment
Services Completed: 2015

Crossroads Park Wastewater Line-Temple, Texas

Conducted an ESA for a proposed wastewater line which will extend approximately 1,875 feet from south of Prairie View Road, and crossing Stonehollow Drive and Research Parkway (aka Hilliard Road) to approximately 700 feet north of West Adams Avenue (aka FM 2305). The purpose for the ESA was to identify recognized environmental conditions for the client who requested due diligence for the development of a wastewater line. Terracon's client was Kasberg Patrick and Associates LP.

Professional Services Conducted: Environmental Site Assessment
Services Completed: 2016

#42-1658 Burnet Chevron-Burnet, Texas

Conducted an ESA for an approximate 0.992 acre tract of land improved with an approximate 5,000 square foot, one-story retail store with outdoor playground and fueling center, occupied by a 7-Eleven/Chevron convenience store and McDonald's restaurant and located at 200 N. Water Street. The purpose for the ESA was to identify recognized environmental conditions for the client who was the owner of the site and requested due diligence for reconstruction of McDonald's restaurant and closure of the 7-Eleven/Chevron convenience store. Terracon's client was McDonald's USA, LLC.

Professional Services Conducted: Environmental Site Assessment
Services Completed: 2016

Education

*Bachelor of Science, Double Major:
 Bioenvironmental Sciences &
 Plant and Environmental Soil
 Science, Minor: Sociology, Texas
 A&M University, 2014*

Affiliations

*National Association of
 Environmental Professionals*

Phi Kappa Phi Honor Society

Gamma Sigma Delta Honor Society

*Phi Eta Sigma National Honor
 Society*

Commercial Real Estate Women

Work History

*Terracon Consultants, Inc., Project
 Environmental Scientist, 2014 -
 Present*

*Texas A&M University Soil
 Characterization Laboratory;
 Student Worker; 2013 - 2014*

*Texas A&M University Office of
 Sustainability; Social Justice
 Outreach Specialist Intern;
 January 2013 – August 2013*

*Texas A&M University Department
 of Sociology; Research Assistant;
 August 2011 - December 2012*

Lakewood on the Park – Buildings B & C-Austin, Texas

Conducted an ESA for a 102,056 square foot, three-story office building (Lakewood on the Park-Building B); a 78,502 square foot, three-story office building (Lakewood on the Park-Building C); a three level parking garage; and associated paved parking lots constructed in 1998. The site was a part of a larger parent tract (approximately 11.3 acres) which included a 15,856 square foot, two-story office building (Lakewood on the Park-Building A) and an associated paved parking lot located at 7600 Capital of Texas Highway. The purpose for the ESA was to identify recognized environmental conditions for the client who was refinancing the site and requested due diligence. Terracon's client was CPVF II Lakewood LP c/o CapRidge Partners, LLC.

Professional Services Conducted: Environmental Site Assessment

Services Completed: 2016

Brentwood – Multifamily Properties-Austin, Texas

Conducted an ESA for two noncontiguous multifamily property tracts (Tract 1 and Tract 2) totaling approximately 1.14 acres. Tract 1 was an approximate 0.50 acre tract which was improved in 1971 with a two-story apartment building called Brentwood Terrace Apartments and a paved parking lot, located at 5306 Woodrow Avenue. Tract 2 was an approximate 0.64 acre tract which was improved in 1971 with three, two story apartment buildings called Woodland House Apartments and paved parking lot, located at 5623 Woodrow Avenue. The purpose for the ESA was to identify recognized environmental conditions for the client who was refinancing Tract 1 of the site and purchasing Tract 2 of the site and requested due diligence. Terracon's client was Joseph Companies.

Professional Services Conducted: Environmental Site Assessment

Services Completed: 2016

Granada Hills Tract-Austin, Texas

Conducted an ESA, ERI, and HA for an approximate 46.327 acre tract, improved with unimproved road traversing the central portion of the site; multiple deer hunting stands, a cattle corral, and a dilapidated vacant, rural structure, located on the south side of Highway 290 West. The purpose for the ESA was to identify recognized environmental conditions for the client who was purchasing the site. The purpose for the ERI was to oversee and conduct a site assessment to identify the presence of critical environmental features (CEFs) (seeps, springs, wetlands, canyon rimrock, bluffs, karst features). The purpose for the HA was to evaluate the presence or absence of potential endangered species habitat on site or on the immediately adjacent tracts. Terracon's client was CIP Construction.

Professional Services Conducted: Environmental Site Assessment, City of Austin Environmental Resource Inventory, City of Austin Habitat Assessment

Services Completed: 2015

Parking Spot Tracts-Austin, Texas

Conducted an ERI for an approximate 30 acre tract, improved with several concrete slabs, a two-story abandoned building and concrete and trash piles, located at 2883, 2885 and 2935 East Highway 71. The purpose for the ERI was to oversee and conduct a site assessment to identify the presence of critical environmental features (CEFs) (seeps, springs, wetlands, canyon rimrock, bluffs, karst features). Terracon's client was Halff Associates, Inc.

Professional Services Conducted: City of Austin Environmental Resource Inventory

Services Completed: 2015

Wolf Ranch West-Section 1B-Georgetown, Texas

Conducted an ESA and HA for an approximate 19.440 acre tract of mostly vacant, undeveloped land, improved with an unimproved road, a temporary mobile home, a water tank, and a septic system, located south of the intersection of W. University Avenue (Highway 29) and Wolf Ranch Parkway. The purpose for the ESA was to identify recognized environmental conditions for the client who was purchasing the site. The purpose for the HA was to evaluate the presence or absence of potential endangered species habitat on site or on the immediately adjacent tracts. Terracon's client was McCann Realty Partners.

Professional Services Conducted: Environmental Site Assessment, City of Austin Habitat Assessment

Services Completed: 2016

RUSS FORD, P.G., CAPM

SENIOR ENVIRONMENTAL MANAGER / HYDROGEOLOGIST

PROFESSIONAL EXPERIENCE

Mr. Ford is a senior hydrogeologist in Terracon's Austin office. He has more than 30 years of experience as a hydrogeologist specializing in the assessment and remediation of deep and shallow groundwater contamination. He has managed several hydrogeologic characterizations and contamination assessments. These have included monitor well siting and installation, groundwater and soil sampling, data analysis of constant rate aquifer tests, development of groundwater databases, statistical analysis of groundwater data, computer modeling of site groundwater conditions using analytical and numerical models, well head protection studies, design of comprehensive remedial systems, as well as preparation of assessment reports and remedial action plans.

He is experienced with state and federal environmental regulations, including RCRA and CERCLA. Mr. Ford's duties have included management of staff geologists and hydrogeologists, client and business development activities as well as development of a groundwater modeling group.

PROJECT EXPERIENCE

City of Austin Environmental Rotation Contract – Austin, TX

Managed the City of Austin environmental contract which included a variety of services provided on an as-needed basis. Projects have included a landfill permit modification, corrective action, and a variety of environmental site investigations.

Remedial Design and VCP Assistance – Central Texas

Performed site assessment and remedial design for an abandoned municipal incinerator ash disposal area in central Texas. Tasks included delineation of ash waste areas and associated contaminated soil, risk assessment, feasibility study, remediation design and site closure report preparation. Site remediation and final closure were completed under the TNRCC Voluntary Cleanup Program.

Subsurface Investigation and IOP Application – Austin, Texas

Performed Phase II subsurface site investigation on three blocks in downtown Austin to prepare for Innocent Owner applications associated with the coal tar contamination from the 100 Congress site (former Austin Power & Light site). Work consisted of completion of Phase II site investigation and preparation of IOP applications.

Geologic Assessment/Environmental Assessment – Lakeline Tract

Performed a geologic assessment and environmental assessment for a 30 acre site near Lakeline Mall in Austin, TX.

TxDOT Statewide Environmental Contract

Managed dozens of environmental projects involving hazardous materials site investigations, site assessments, corrective action, underground storage tanks, remediation system design and oversight.

EDUCATION

*Bachelor of Science, Geology/
Hydrogeology, 1984, Northern
Arizona University*

CERTIFICATIONS

*State of Texas, Professional
Geologist #1185*

*Certified Professional Geologist,
American Institute of Professional
Geologists, #9475*

*TCEQ Corrective Action Project
Manager (CAPM #1502)*

AFFILIATIONS

*National Groundwater Association
Texas Groundwater Association
American Institute of Professional
Geologists*

WORK HISTORY

*Terracon, Senior Environmental
Manager/ Hydrogeologist, 1997-
present*

*EMCON Inc., Senior
Hydrogeologist, 1994-1996*

*Southwestern Laboratories,
Program Manager of
Hydrogeological Services, 1990-
1994*

*Applied Earth Sciences, Project
Hydrogeologist/Office Manager,
1985-1990*

PUBLICATIONS

*Municipal Solid Waste Groundwater
Protection Cost Study; Texas
Water Commission Report #
LP92-24; 1992*

Hydrogeologic Site Characterization – North Central Texas

Served as project hydrogeologist for a hydrogeologic site characterization at a municipal solid waste landfill in north central Texas. Tasks included identification of various hydrogeologic units, stratigraphic correlations, hydrogeologic interpretation and preparation of a site hydrogeologic model, and design of a groundwater monitor well network.

Hutto ISD - Limited Site Investigation - 100 Acres

Conducted a Limited Site Investigation on a 100-Acre tract to evaluate the potential for elevated arsenic concentrations in surface soils within areas of the site utilized for crop production.

AIISD Proposed Elementary School #2 – Geologic Assessment

Performed a Geologic Assessment of a 14-Acre Site proposed for a new Elementary School.

Dripping Springs High School Conversion – Geologic Assessment

Performed a Geologic Assessment on four tracts totaling approximately 100 acres.

Town Lake Plaza Site Closure – Austin, Texas

Project Manager for dry cleaner assessment and regulatory closure project. Delineated PCE groundwater plume extending offsite. Achieved regulatory closure through State Voluntary Cleanup Program utilizing a plume management zone approach coupled with monitored natural attenuation. Successful closure achieved which allowed for redevelopment of shopping center and adjacent low income apartments with multi-family/retail center.

Jollyville Tunnel Piezometers – Austin, Texas

Project Manager for installation of deep groundwater piezometers in support of large municipal water tunnel supply project. Project included installation of 15 deep (greater than 250 feet deep) piezometers into the environmentally sensitive Edwards Aquifer. Also included detailed core logging and packer testing for determination of borehole hydraulic conductivity. Work was conducted under accelerated time schedule and coordinated with neighborhood advocacy groups opposed to the tunnel project.

620 Mall Dry Cleaner Assessment and Remediation – Lakeway, Texas

Project Manager for dry cleaner assessment and remediation project. Project included offsite delineation of PCE contaminant plume within a karst aquifer system. Remediation included in-situ chemical oxidation followed by injection of HRC for enhanced bioremediation. Regulatory closure achieved utilizing a plume management zone coupled with monitored natural attenuation.

East Austin Railroad Tracts Assessment and Remediation – Austin, Texas

Project Manager for assessment and remediation of 3 separate tracts of property formerly utilized by Union Pacific Railroad as maintenance yards. Work included assessment of the tracts and preparation of remedial action plans. Site remediation included the excavation and disposal of approximately 50,000 cubic yards of petroleum hydrocarbon impacted soil. Regulatory closure achieved through State Voluntary Cleanup program which allowed for redevelopment of the sites with multi-family and retail facilities.

Champions Shooting Range Assessment and Remediation – Austin, Texas

Project Manager for assessment and remediation of historic unpermitted shooting range. Work included assessment of approximately 25-acres of both skeet and rifle range areas. Remediation utilized stabilization of lead impacted soils to below hazardous waste levels with offsite disposal as non-hazardous waste. Total of approximately 5,000 cubic yards of material was eventually stabilized and hauled offsite. Downrange remediation included surficial removal of visible lead shot from steep, rocky cliff and spring fed streambed using truck mounted vacuum units. Regulatory closure achieved through State Voluntary Cleanup program which allowed for redevelopment of the site with multi-family and retail facilities.

Geologic Assessment / Environmental Assessment; Amber Oaks Office Development – Austin, TX

Performed a geologic assessment and environmental assessment for a new building development in Williamson County.

EDUCATION

Doctor of Philosophy, Latin American Studies, The University of Texas at Austin, 2009

Master of Arts, Anthropology, Northern Illinois University, 1993

Bachelor of Science, Anthropology, Central Michigan University, 1988 (honors)

Archaeological Field School, University of Pittsburgh, 1986

REGISTRATIONS

Register of Professional Archeologists, #16573

CERTIFICATIONS

TXDOT Precertified
CPR and First Aid 11-2017

AFFILIATIONS

Central Texas Association of Environmental Professionals

Society for American Archaeology

Council of Texas Archeologists

Texas Archeological Society

Colorado Council of Professional Archeologists

American Cultural Resources Association (Board member: 2010-2015)

National Speleological Society

PUBLICATIONS/PRESENTATIONS

Co-editor of book entitled *The National Historic Preservation Act, Past, Present, and Future* with co-editor Kimball Banks, Routledge Press, 2016

Preliminary Findings from the Mercado Site, 41TR203: An Archaic Period Site Along the West Fork Trinity River, Tarrant County, Texas. Presentation at the 85th Annual Meetings of the Texas Archeological Society, San Marcos, Texas, October 24-26, 2014. Co-author with Julie Shipp and Chales Frederick

CLIENT TESTIMONIAL

Working with Ann is always delightful-her attention to detail and timing, coupled with her effective team communication skills, results in the avoidance of project scheduling and budget issues that typically creep into large, multi-faceted projects

--Laurie Hawkins, President, J&L Consulting, Texas

Ann M. Scott, PhD, RPA

NATURAL | CULTURAL RESOURCES GROUP MANAGER

PROFESSIONAL EXPERIENCE

Dr. Scott has over 25 years of archaeological and environmental compliance experience. She has professional experience with the National Park Service, the States of Wisconsin and Illinois, and private consulting firms in the Midwest and Texas. Her experience has involved all levels of archaeological investigation including Phase I surveys, Phase II testing, and Phase III data recovery at both prehistoric and historic-period sites. The work has been performed in compliance Section 106 of the National Historic Preservation Act (NHPA), the National Environmental Policy Act (NEPA), and Texas Department of Transportation (TxDOT) NEPA assignment standards as well as various state antiquities requirements. Dr. Scott exceeds all qualifications for the *Secretary of the Interior's Standards and Guidelines* for Prehistoric and Historic Archaeology under 36 CFR 61. Additionally, she has held permits as a Principal Investigator for the Bureau of Land Management for the Texas Gulf Coast and Great Plains and the US Forest Service for National Forests and Grasslands in Texas.

In addition, Dr. Scott serves as Project Manager or Reviewer on several multi-disciplinary projects (Categorical Exclusions, Environmental Assessments, Environmental Resources Inventories) involving work with wetlands and waters, endangered species and habitats, karst surveys, Phase I Environmental Site Assessments, and cultural resources including historic resources surveys. Dr. Scott operates in the Terracon quality control program as an Authorized Project Reviewer offer guidance and project oversight through a project's lifetime. Finally, Dr. Scott has international and domestic experience in conducting archaeological investigations in caves.

SELECT PROJECT EXPERIENCE

Prairie View Road – City of Temple, Bell County, TX

Serving as Project Manager, Dr. Scott oversaw the completion of the TxDOT NEPA Categorical Exclusion checklist. Because the road realignment included new right of way, an archeological survey was required by TxDOT. In addition to the cultural resources, a Noise Assessment, Waters and Wetland Assessment, and Biological Assessment were performed along the alignment. The project was approved by the Waco District of TxDOT.

Bunton Creek Interceptor – City of Kyle, Hays County, Texas

The proposed 7,000-linear-foot sewer line project was receiving funding with federal monies and required Section 106 compliance. One historic archeological site was recorded and, after archival and deed research, was assessed as ineligible for inclusion on the National Register of Historic Places (NRHP). The report was coordinated with the Texas State Historic Preservation Office (SHPO) (THC). The SHPO/THC agreed with our findings of no historic properties affected and the project was approved for construction. Dr. Scott served as Project Manager and Principal Investigator.

Texas Water Development Board Projects, City of Cameron Wastewater Treatment Plant – Cameron Texas, Hillside Terrace Wastewater Line – City of Buda, Texas*, Brazosport Water Authority Treatment Plant Improvements – Lake Jackson, Texas*

Serving as Project Manager, Dr. Scott oversaw the completion of the Environmental Information Document (EID), which is a combination of compliance for state and federal laws (NEPA). All aspects of the project were managed by Dr. Scott including multi-disciplinary field investigations, document quality control, agency coordination, assistance in public meetings, and delivery of final documentation. Both Buda and Lake Jackson projects received Finding of No Significant Impact (FONSI) and were approved. The City of Cameron project is on-going with Dr. Scott serving as project manager of the EID.

Ann M. Scott, PhD, RPA (continued)

Kegley Road – City of Temple, Bell County, TX

Serving as Principal Investigator, Dr. Scott supervised an archeological survey of approximately 12,000 linear feet of proposed city road improvements. A larger right of way study area was surveyed (55 acres) to allow for minor changes in the alignment. In addition to the cultural resources, Waters and Wetland Assessment and Biological Assessment were performed along the alignment in anticipation of US Army Corps of Engineers permitting. The project is on-going.

Northview School Project – Clay County, Missouri

Dr. Scott serves as Principal Investigator and Project Manager for the school expansion project in North Kansas City, Missouri. Dr. Scott performed a constraints analysis, SHPO coordination, and historical review of possible cemetery on the project site. She conducted an archeological survey of the 100-acre parcel including an intensive site recording of an abandoned, pre-Civil War family cemetery. The school district and project engineers are currently revising construction plans to avoid disturbing the cemetery. The project received US Army Corps of Engineers (USACE) approval.

WETT (Wind Energy Transmission of Texas) Transmission Line Survey – Texas*

Dr. Scott served as Principal Investigator for a three-part, 375-mile transmission line project in 12 counties in west Texas. Approximately 100 sites, from Early Archaic to Late Prehistoric campsites, lithic procurement areas, and other site types to historic sites dating from the late 19th century to the mid 20th century were recorded. The project also required Phase II testing for National Register eligibility of several sites. Dr. Scott supervised about 10 team members on the project. Texas SHPO concurrence was received on all four reports and the project was approved for construction. Fee: \$225,000

Broadband Technology Opportunity Program NEPA Environmental Assessments (EAs) and Federal Communications Commission compliance for broadband infrastructure projects for NTIA/BTOP and USDA/RUS – Oklahoma and Texas*

Dr. Scott acted as Project Manager for People's Telephone Cooperative, Inc. in north Texas, Texas A&M University, Region 18 Education Service Center in west Texas, VTX Telecom in south Texas, and Pine Telephone in Oklahoma. All cultural resources projects received federal approvals. Besides being Principal Investigator for the cultural resources projects, Dr. Scott managed the multi-disciplinary evaluations, NEPA EA document preparation, and agency coordination for the projects. Fee: \$250,000

Testing and Data Recovery at 41TR203, The Mercado Site, North Tarrant Express, Segment 3A – Fort Worth, Texas*

As Principal Investigator for Segment 3A of the North Tarrant Express Tollway Project, Dr. Scott supervised testing-level and data recovery fieldwork at site 41TR203 along the North Trinity River located within the city limits of Fort Worth. Dr. Scott coordinated data recovery efforts with TxDOT and the Texas Historical Commission (THC) staff. She supervised eight to ten team members and managed the completion of the research designs, field excavation efforts for testing and data recovery, laboratory artifact processing and analyses, radiocarbon dating, subconsultants for paleobotany and geomorphology, and agency staff visits. Fee: \$250,000

Loop 375 Border Highway, West Extension – El Paso County, Texas*

As Principal Investigator of the Loop 375 Border Highway West Extension, Dr. Scott performed mechanical scraping outside of Smelter Cemetery, archeological survey for work on federal land (US International Boundary and Water Commission [USIBWC]), and responded to unexpected discoveries. Because work was adjacent to BNSF and Union Pacific railroad rights-of-way, extra training and coordination was necessary to conduct the work. Similarly, because the work was being conducted on USIBWC land between Mexico and the United States, communication was critical with Immigration and Customs Enforcement. Coordination with TX State Historic Preservation Officer (SHPO), USIBWC, TxDOT and the tollway developer was ongoing throughout the project.

APPENDIX E
GENERAL COMMENTS

The City of Austin (COA) Environmental Resource Inventory (ERI) was performed in accordance with generally accepted scientific and engineering evaluation practices of this profession undertaken in similar studies at the same time and in the same geographical area. The limitations of this ERI should be recognized.

In conducting the limited scope of services described herein, certain sources of information and public records were not reviewed. The scope of this ERI was conducted in general accordance with the City of Austin's Land Development Code (LDC), Section 25-8-121 (A), and the City of Austin Title 30-5. The service's scope is not intended to be compliant or consistent with the State of Texas Edwards Aquifer Rule (30 TAC 213, Subchapter B; pertaining to Travis County, Texas) or the Texas Commission on Environmental Quality (TCEQ) Edwards Aquifer Protection Program. Field identification of Critical Environmental Features (CEFs) as defined by the COA can be seasonally influenced. Due to seasonal changes, Terracon cannot guarantee areas to exhibit or not to exhibit CEF characteristics at all times of the year.

CEF wetlands were evaluated using the USACE 1987 Manual and Great Plains Regional Supplement. The manuals provide assistance for identifying wetlands based on the three criteria discussed. However, the manuals alone may not have provided enough information to document whether or not the three criteria were met. Various physical properties or other visual signs used to evaluate whether the three wetland identification criteria areas were satisfied may not be straightforward, especially in disturbed or problem areas. The manuals also allow the user to visually estimate certain indicators, such as the percentage of area covered by dominant species for the entire community. Terracon did not attempt to identify every plant species and did not classify soil types by laboratory methods.

This report is for the exclusive use of the client and any relying government entities for the project being discussed. No warranties, either expressed or implied, are intended or made.