PLANNING COMMISSION SITE PLAN CONDITIONAL USE PERMIT REVIEW SHEET

CASE NUMBER: SPC-2022-0162C PLANNING COMMISSION DATE: 10/10/2023

COUNCIL DISTRICT: 9

PROJECT NAME: Dougherty Arts Center Replacement

PROPOSED USE: Cultural Center

ADDRESS OF APPLICATION: 148 S Lamar Blvd

AREA: 26.65 acres

APPLICANT: Mauricio Silveyra, P.E.

GarzaEMC Austin, Texas

AGENT: Kevin Johnson, RA, LEED AP, Project Manager

City of Austin

Parks and Recreation Department

CASE MANAGER: Christine Barton-Holmes, CNUa, LEED AP Telephone: 974-2788

christine.barton-holmes@austintexas.gov

PROPOSED DEVELOPMENT: The City of Austin proposes construction of a new building to replace the existing Dougherty Arts Center, with related improvements. The site is zoned P and is over one acre, and thus requires Commission approval.

SUMMARY STAFF RECOMMENDATION: Staff recommends approval of the conditional use permit. The site plan will comply with all requirements of the Land Development Code prior to its release.

PREVIOUS PLANNING COMMISSION ACTION: Postponed from the 9/26 hearing due to noticing error.

WATERSHEDS: Lady Bird Lake - Urban watershed

APPLICABLE WATERSHED ORDINANCE: Current/ Comprehensive watershed ordinance

T.I.A.: Not Required

PROJECT INFORMATION:

ZONING: P LIMITS OF CONSTRUCTION: 1,160,874 sf

MAX. BLDG. COVERAGE: * PROPOSED BLDG. CVRG: 81,201 sf

MAX. IMPERV. CVRG.: * **PROPOSED IMP. CVRG:** 335,174 sf/28.87%

MAX HEIGHT: * PROPOSED HEIGHT: 45'/2 stories

REQUIRED PARKING: NA
PROVIDED PARKING: 160
EXIST. USE: Cultural Center
PROPOSED USE: Cultural center

*P zoning development standards to be determined by approval of a conditional use site plan [25-2-625(D)(2)]

SUMMARY COMMENTS ON SITE PLAN:

Land Use: The applicant is proposing to construct a two-story building to replace the existing Dougherty Arts Center. The site plan will comply with all requirements of the Land Development Code prior to its release. Staff recommends approval of the requested revision.

Environmental: The site is in the Lady Bird Lake watershed, which is an Urban Watershed Zones. There are Critical Environmental Features located on the site – floodplain and waterway setbacks – but they are not within the limits of construction except for a small portion of sidewalk at the north end of the site.

Transportation: Access is available from Toomey Rd.

SURROUNDING CONDITIONS: Zoning/ Land use

North: Lady Bird Lake

East: P, CS, PUD (Town Lake Park and commercial/mixed use)

South: Toomey Rd, then CS (multifamily/mixed use)

West: P (Town Lake Park and Zilker Park)

<u>Street</u>	R.O.W.	Surfacing	<u>Classification</u>
Toomey Rd	60'	42'	City Collector

NEIGHBORHOOD ORGANIZATIONS:

Austin Independent School District

Austin Lost and Found Pets

Austin Neighborhoods Council

Friends of Austin Neighborhoods

Friends of Zilker

Homeless Neighborhood Association

Neighborhood Empowerment Foundation

Preservation Austin

SELTexas

Sierra Club, Austin Regional Group

South Central Coalition

TNR-BCP

Zilker Neighborhood Association

CONDITIONAL USE PERMIT REVIEW AND EVALUATION CRITERIA

The following evaluation is included to provide staff position on each point of the conditional use permit criteria. Section 25-5-145 of the Land Development Code states: "The Commission shall determine whether the proposed development or use of a conditional use site plan complies with the requirements of this section.

A conditional use site plan must:

- 1. Comply with the requirements of this title; Staff response: This application complies with the requirements of this title.
- **2. Comply with the objectives and purposes of the zoning district**; Staff response: This application complies with the objectives and purposes of the zoning districts and overlays.
- 3. Have building height, bulk, scale, setback, open space, landscaping, drainage, access, traffic circulation, and use that are compatible with the use of an abutting site; Staff response: This application is compatible with the abutting sites in all of these cases.
- **4. Provide adequate and convenient off-street parking and loading facilities;** Staff response: Adequate parking and loading facilities exist at the site.
- 5. Reasonably protect persons and property from erosion, flood, fire, noises, glare, and similar adverse effects; Staff response: The proposed project does not contribute to any of these adverse effects.
- 6. For conditional use located within the East Austin Overlay district, comply with the goals and objectives of a neighborhood plan adopted by the City Council for the area in which the use is proposed. Staff response: The proposed project is not in the East Austin Overlay district.

A Conditional Use Site Plan May Not:

- 1. More adversely affect an adjoining site than would a permitted use; Staff response: The site plan will conform with all regulations and standards established by the Land Development Code. This proposed site plan does not more adversely affect an adjoining site than would a permitted use.
- 2. Adversely affect the safety or convenience of vehicular or pedestrian circulation, including reasonably anticipated traffic and uses in the area; Staff response: Access is limited into the site, and surrounding vehicular circulation in the area of the project is not anticipated to have any detriment to safety or convenience.
- 3. Adversely affects an adjacent property or traffic control through the location, lighting, or type of signs; Staff response: No signage or lighting is proposed that would affect adjacent properties or traffic control.

SITE DEVELOPMENT PERMIT PLANS

FOR

DOUGHERTY ARTS CENTER FACILITY REPLACEMENT

VICINITY MAP (MAPSCO GRID # 584Y, 584Z)

OWNER: CITY OF AUSTIN P.O. BOX 1088

> AUSTIN, TEXAS 78767 (512) 974-1169 **CONTACT: KEVIN JOHNSON**

ARCHITECT: STUDIO 8

611 WEST 15TH STREET AUSTIN, TEXAS 78701 (512) 473-8989 **CONTACT: ROBERT BYRNES**

ENGINEER: GARZA EMC. LLC.

7708 RIALTO BLVD. SUITE 125 AUSTIN, TEXAS 78735 (512) 298-3284

CONTACT: BRYANT BELL

CONTACT: CHRIS LALICH

LANDSCAPE

ARCHITECT: RVi

1611 WEST 5TH STREET, SUITE 175 AUSTIN. TEXAS 78703 (512) 480-0032

WATERSHED STATUS:

THIS PROJECT IS LOCATED IN THE LADY BIRD LAKE WATERSHED WHICH IS CLASSIFIED AS AN URBAN WATERSHED. THIS PROJECT IS LOCATED OVER THE EDWARDS AQUIFER TRANSITION ZONE BUT NOT IN THE RECHARGE OR CONTRIBUTING ZONES.

FLOODPLAIN INFORMATION:

PORTIONS OF THIS TRACT LIES WITHIN THE 100-YEAR CITY OF AUSTIN FLOODPLAIN AND 100 YEAR FLOODPLAIN AS IDENTIFIED BY FEDERAL EMERGENCY MANAGEMENT AGENCY, FLOOD INSURANCE RATE MAP 48453CO445K DATED JANUARY 22, 2016 FOR TRAVIS COUNTY, TEXAS AND INCORPORATED AREAS.

LEGAL DESCRIPTION:

ABS 8 SUR 20 DECKER I ACR 26.65 PLUS 10X144FT STRIP OLD WATER

BENCHMARK NOTE:

REFERENCE SURVEY

AS DISCUSSED WITH AUSTIN WATER STAFF ON 03/22/2023, THE FOLLOWING DECLARATIONS OF USE MUST BE RECORDED PRIOR TO SCHEDULING OF **ENVIRONMENTAL PRE-CONSTRUCTION MEETING:**

- EXCLUSIVE WASTEWATER LINE SUBTERRANEAN TUNNEL DOC#
- WATER LINE DOC#
- PARTIAL RELEASE OF WASTEWATER LINES **EASEMENT AS RECORDED IN DOC#**

- RELEASE OF THIS APPLICATION DOES NOT CONSTITUTE A VERIFCIATION OF ALL DATA, INFORMATION, AND CALCULATIONS SUPPLIED BY THE APPLICANT THE ENGINEER OF RECORD IS SOLELY RESPONSIBLE FOR THE COMPLETENESS, ACCURACY AND ADEQUACY OF HIS/HER SUBMITTAL WHETHER OR NOT THE APPLICATION IS REVIEWED FOR CODE COMPLIANCE BY
- OF AUSTIN MUST RELY UPON THE ADEQUACY OF THE WORK OF THE DESIGN
- THE ENVIRONMENTAL INSPECTOR HAS THE AUTHORITY TO CHANGE OR MODIFY EROSION/SEDIMENTATION CONTROLS, PER SECTION 25-8-183 OF THE CITY OF AUSTIN'S LAND DEVELOPMENT CODE.
- 4. THE PLAN IS COMPLETE, ACCURATE AND IN COMPLIANCE WITH CHAPTER 25-8 SUBCHAPTER A OF THE LAND DEVELOPMENT CODE. [LDC 25-8-152] 5. APPROVAL OF THESE PLANS BY THE CITY OF AUSTIN INDICATES COMPLIANCE WITH APPLICABLE CITY REGULATIONS ONLY. APPROVAL BY OTHER GOVERNMENTAL ENTITIES MAY BE REQUIRED PRIOR TO THE START OF CONSTRUCTION. THE APPLICANT IS RESPONSIBLE FOR DETERMINING WHAT ADDITIONAL APPROVALS MAY BE NECESSARY.
- COMPLIANCE WITH THE UNIVERSAL RECYCLING ORDINANCE IS MANDATORY FOR MULTI-FAMILY COMPLEXES, BUSINESSES AND OFFICE BUILDINGS. 7. IF AT ANY TIME DURING CONSTRUCTION OF THIS PROJECT AN UNDERGROUND STORAGE TANK (UST) IS FOUND, CONSTRUCTION IN THAT AREA MUST STOP UNTIL A CITY OF AUSTIN UST CONSTRUCTION PERMIT IS APPLIED FOR AND APPROVED. ANY UST REMOVAL WORK MUST BE CONDUCTED BY A UST CONTRACTOR THAT IS REGISTERED WITH THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY (TCEQ). CONTACT ELIZABETH SIMMONS AT ELIZABETH.SIMMONS@AUSTINTEXAS.GOV IF YOU HAVE ANY QUESTIONS. [COA
- 8. APPROVAL OF THESE PLANS BY THE CITY OF AUSTIN INDICATES COMPLIANCE WITH APPLICABLE CITY REGULATIONS ONLY. APPROVAL BY OTHER GOVERNMENTAL ENTITIES MAY BE REQUIRED PRIOR TO THE START OF CONSTRUCTION. THE APPLICANT IS RESPONSIBLE FOR DETERMINING WHAT
- ADDITIONAL APPROVALS MAY BE NECESSARY ALL BUILDINGS WILL REQUIRE SILVER LEED CERTIFICATION. 10. FOR INTEGRATED PEST MANAGEMENT PLAN, SEE AUSTIN PARKS & RECREATION OPERATIONS AND MAINTENANCE INTEGRATED PEST MANAGEMENT PLAN AUTHORIZED BY LIANA BERBERIDOU-KALLIVOKA WITH AN
- EFFECTIVE DATE OF MAY 10, 2017 11. THE RAIN GARDENS PROPOSED WITH THIS SITE PLAN SHALL BE PUBLICLY
- 12. CITY OF AUSTIN DESIGN COMMISSION RECOMMENDED PROJECT ON MAY 23,

AUSTIN LOCAL AMENDMENTS

INTERNATIONAL FIRE CODE 2021 WITH CITY OF

PARKS AND RECREATION SERVICES (GENERAL)

AUSTIN FIRE DEPARTMENT

55000

NFPA 13

12/03/2021

1400 TOOMEY RD

1250

FIRE DESIGN CODES

INTENDED USE

HIGH RISE

FIRE FLOW DEMAND @ 20 PSI (GPM)

CONSTRUCTION CLASSIFICATION

AUTOMATIC FIRE SPRINKLER SYSTEM TYPE

REDUCED FIRE FLOW DEMAND @ 20 PSI

AFD FIRE HYDRANT FLOW TEST LOCATION

ALERNATIVE METHOD OF COMPLIANCE

AFD FIRE HYDRANT FLOW TEST DATE

BUILDING FIRE AREA (S.F.)

NO.	DATE	COMMENTS
1	04/26/2022	FORMAL
2	09/21/2022	UPDATE 1
3	03/03/2023	UPDATE 2
4	07/07/2023	UPDATE 3
5	08/17/2023	UPDATE 4

SPC-2022-0162C FILE NO.:

148 S. LAMAR BLVD.

SUBMITTAL DATE:

SUBMITTED BY:

MARCH 25, 2022 ∠111283_⊊

08.31.2023

DATE

(512) 298-3284

BRYANT R. BELL, P.E. GARZA EMC, LLC. 7708 RIALTO BLVD, SUITE 125 AUSTIN, TEXAS 78735

NO.	DATE	COMMENTS
1	04/26/2022	FORMAL
2	09/21/2022	UPDATE 1
3	03/03/2023	UPDATE 2
4	07/07/2023	UPDATE 3
5	08/17/2023	UPDATE 4

CUMENTS ARE RPOSES, INCLUDING CONSTRUCTION, BUT ARE NOT AUTHORIZED FOR CONSTRUCTION PRIOR TO FORMAL CITY APPROVAL

DESCRIPTION COVER SHEET GENERAL NOTES AWU INFORMATION AND NOTES SURVEY SHEET - EXISTING CONDITIONS DEMOLITION PLAN TREE LIST EROSION AND SEDIMENTATION CONTROL PLAN EROSION AND SEDIMENTATION CONTROL PLAN DETAILS SITE AND PAVING PLAN SITE PLAN DETAILS EXISTING DRAINAGE AREA MAP PROPOSED DRAINAGE AREA MAP GRADING PLAN DRAINAGE PLAN GRADING AND DRAINAGE PLAN DETAILS WATER QUALITY DRAINAGE AREA MAP WATER QUALITY PLAN SHEET 1 WATER QUALITY PLAN SHEET 2 WATER QUALITY PLAN SHEET 3 WATER QUALITY DETAILS UTILITY PLAN RECLAIMED WATER LINE PLAN & PROFILE 1 RECLAIMED WATER LINE PLAN & PROFILE 2 RECLAIMED WATER LINE PLAN & PROFILE 3 PUBLIC TOOMEY RD POTABLE WATER LINE PLAN AND PROFILE UTILITY PLAN DETAILS SHEET 1 UTILITY PLAN DETAILS SHEET 2 ELECTRICAL SITE PLAN HARDSCAPE PLAN HARDSCAPE DETAILS PLANTING PLAN SOUTH RAIN GARDEN PLAN

> NORTH RAIN GARDEN PLAN WEST RAIN GARDEN PLAN

LANDSCAPE CALCULATIONS

PARKING GARAGE PLAN - LEVEL

PARKING GARAGE PLAN - LEVEL 2

NOTES & DETAILS

BUILDING ELEVATIONS

SHEET INDEX

NO.	DESCRIPTION	REVISE (R) ADD (A) VOID (V) SHEET NO.'S	TOTAL # SHEETS IN PLAN SET	NET CHANGE IMP. COVER (sq. ft.)	TOTAL SITE IMP. COVER (sq. ft.) [%]	CITY OF AUSTIN APPROVAL/DATE	DATE IMAGED

APPROVED FOR ACCEPTANCE: DEVELOPMENT SERVICES DEPARTMENT DATE CITY OF AUSTIN INDUSTRIAL WASTE DATE CITY OF AUSTIN FIRE DEPARTMENT DATE **AUSTIN WATER UTILITY DEPARTMENT**

TRAFFIC CONTROL NOTES

1. THIS NOTE IS BEING PLACED ON THE PLAN SET IN PLACE OF TEMPORARY TRAFFIC CONTROL STRATEGY WITH THE FULL UNDERSTANDING THAT, AT A MINIMUM OF 6 WEEKS PRIOR TO THE START OF CONSTRUCTION, A TEMPORARY TRAFFIC CONTROL PLAN MUST BE REVIEWED AND APPROVED BY THE RIGHT OF WAY MANAGEMENT DIVISION. THE OWNER/REPRESENTATIVE FURTHER RECOGNIZE THAT REVIEW FEE, AS PRESCRIBED BY THE MOST CURRENT VERSION OF THE CITY'S FEE ORDINANCE, SHALL BE PAID EACH TIME A PLAN OR PLAN REVISION IS SUBMITTED TO RIGHT OF WAY MANAGEMENT DIVISION FOR REVIEW.

SHEET

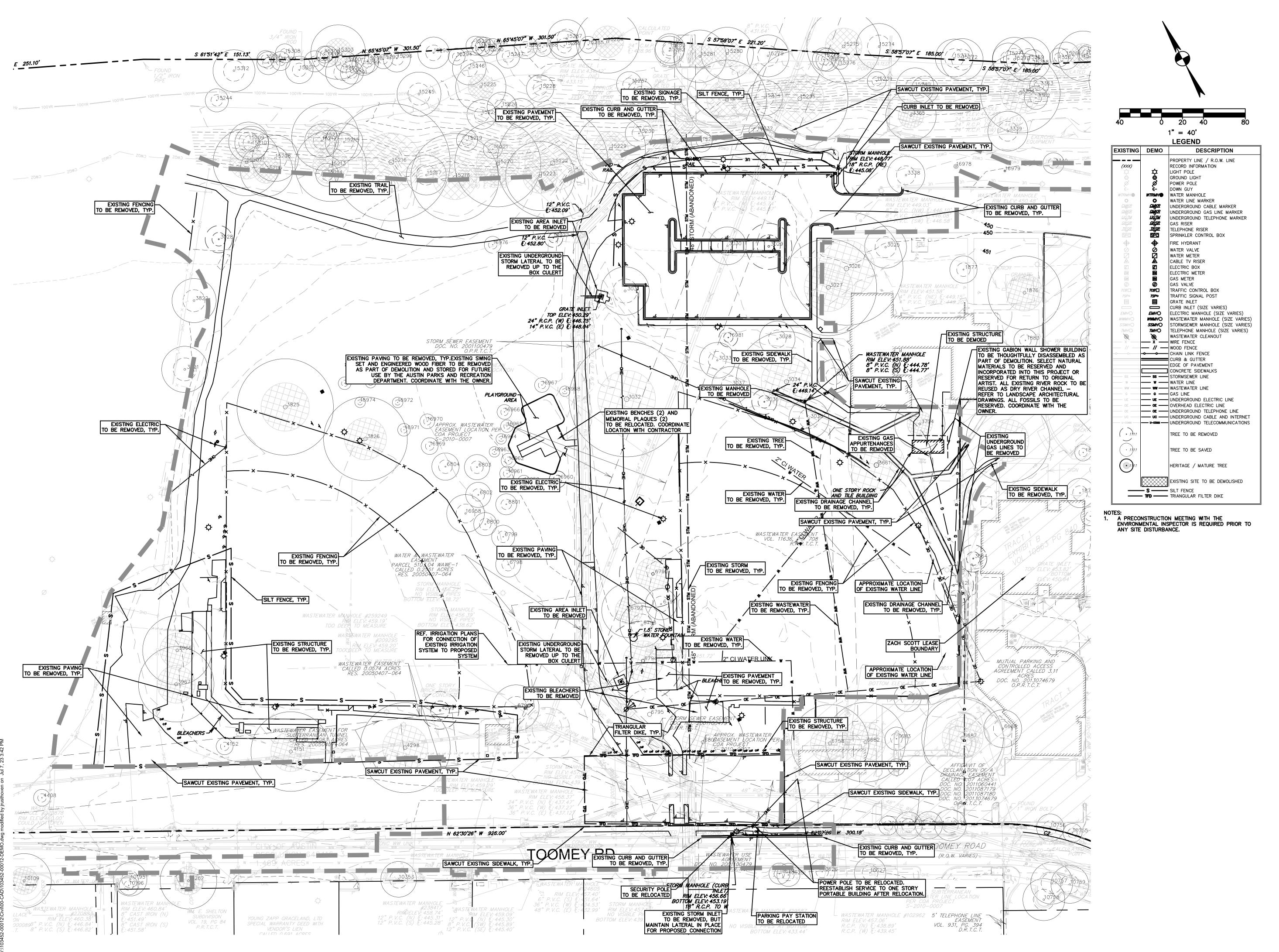
FOR CITY USE ONLY: SITE PLAN APPROVAL Sheet 01 of 36

FILE NUMBER: SPC-2022-0162C APPLICATION DATE: APRIL 25, 2023 APPROVED BY COMMISSION ON: _____ UNDER SECTION 112 OF CHAPTER **25-5** OF THE CITY OF AUSTIN CODE. EXPIRATION DATE (25-5-81,LDC) CASE MANAGER C. BARTON-HOLAES PROJECT EXPIRATION DATE (ORD.#970905-A)_____DWPZ ____DDZ ____ RELEASED FOR GENERAL COMPLIANCE: FINAL PLAT MUST BE RECORDED BY THE PROJECT EXPIRATION DATE, IF APPLICABLE. SUBSEQUENT SITE PLANS WHICH DO NOT COMPLY WITH THE CODE CURRENT AT THE TIME OF FILING, AND ALL REQUIRED BUILDING PERMITS AND/OR A NOTICE OF CONSTRUCTION (IF A BUILDING PERMIT IS NOT REQUIRED), MUST ALSO BE APPROVED PRIOR TO THE PROJECT EXPIRATION DATE.

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SPC-2022-0162C

DATE



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Seal:



10.15.21



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OVERLAND

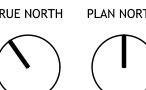
203 E. Jones Ave., Suit 104 San Antonio, TX 78715 (210) 829.0844

Austin Parks and
Recreation Department
CIP# 896.003

Dougherty Arts Center Facility Replacement

148 S. Lamar Blvd. Austin, TX 78704

TRUE NORTH PLAN NORTH

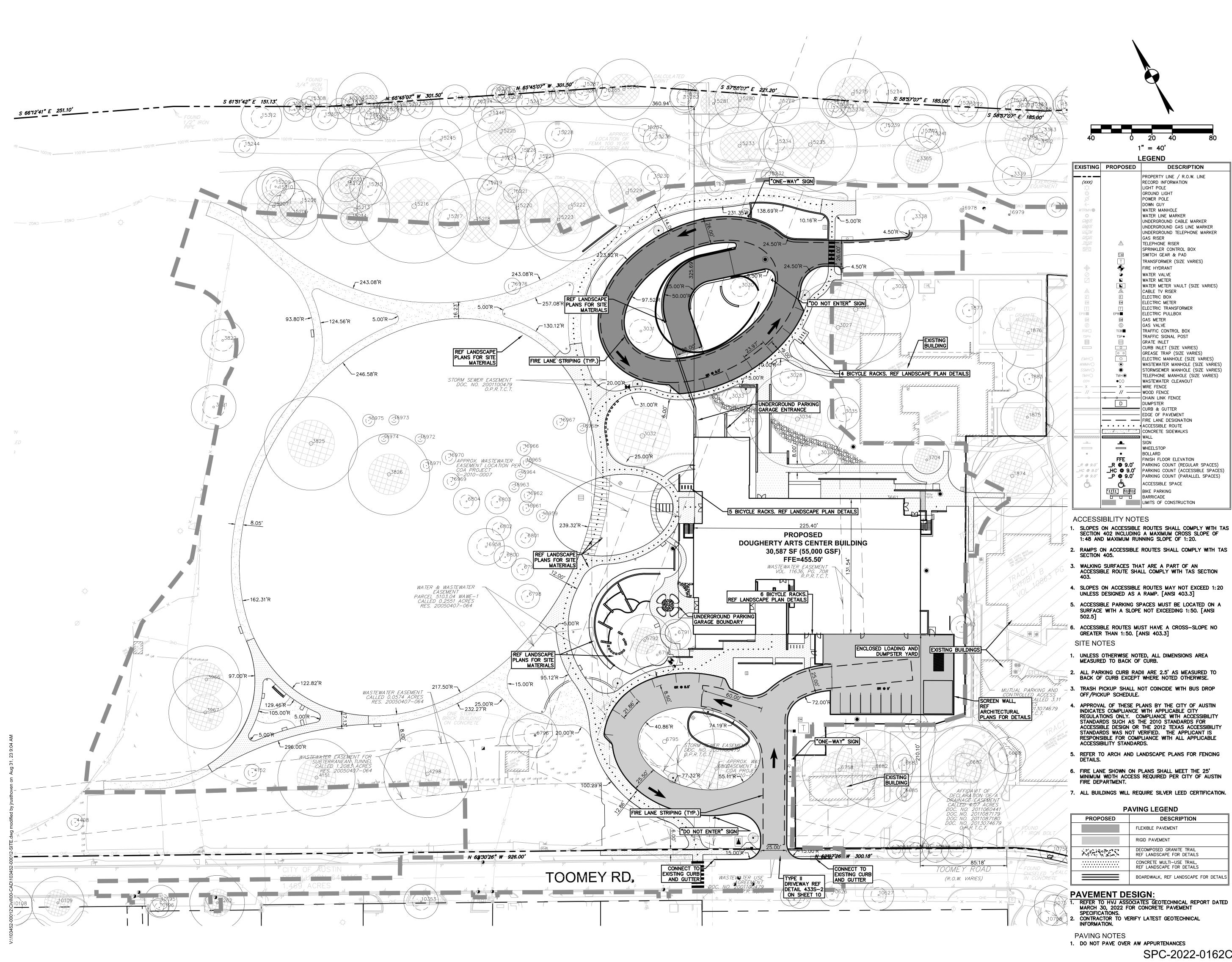


Issue

7.18.23

Project Number: 21-014a Drawn By: JV Checked By: AM, BB

DEMOLITION PLAN



Studio8 Architecture & Interiors 1608 West 5th Street, Suite 100, Austin, Texas 78701 (512) 473.8989 studio8architects.com Studio8 Architects, Inc. ©Copyright 2018

Seal:

LEGEND

LIGHT POLE

GAS RISER

TELEPHONE RISER SPRINKLER CONTROL BOX SWITCH GEAR & PAD TRANSFORMER (SIZE VARIES)

FIRE HYDRANT WATER VALVE WATER METER

CABLE TV RISER

ELECTRIC METER

GAS METER

GAS VALVE

GRATE INLET

ELECTRIC TRANSFORMER

TRAFFIC CONTROL BOX TRAFFIC SIGNAL POST

CURB INLET (SIZE VARIES)

WASTEWATER CLEANOUT

CURB & GUTTER
EDGE OF PAVEMENT

CONCRETE SIDEWALKS

ACCESSIBLE SPACE

FINISH FLOOR ELEVATION

SIGN WHEELSTOP

GREASE TRAP (SIZE VARIES)
ELECTRIC MANHOLE (SIZE VARIES)

WASTEWATER MANHOLE (SIZE VARIES) STORMSEWER MANHOLE (SIZE VARIES)

TELEPHONE MANHOLE (SIZE VARIES)

GROUND LIGHT POWER POLE DOWN GUY WATER MANHOLE WATER LINE MARKER

DESCRIPTION

PROPERTY LINE / R.O.W. LINE RECORD INFORMATION

UNDERGROUND CABLE MARKER
UNDERGROUND GAS LINE MARKER UNDERGROUND TELEPHONE MARKER

WATER METER VAULT (SIZE VARIES)



10.15.21



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OVERLAND

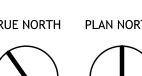
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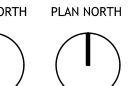
Austin Parks and Recreation Department CIP# 896.003

Dougherty Arts **Center Facility** Replacement

148 S. Lamar Blvd. Austin, TX 78704

TRUE NORTH PLAN NORTH





Issue

7.18.23 CDs

Project Number: 21-014a Drawn By: JV Checked By: AM, BB

SITE AND PAVING PLAN

SPC-2022-0162C

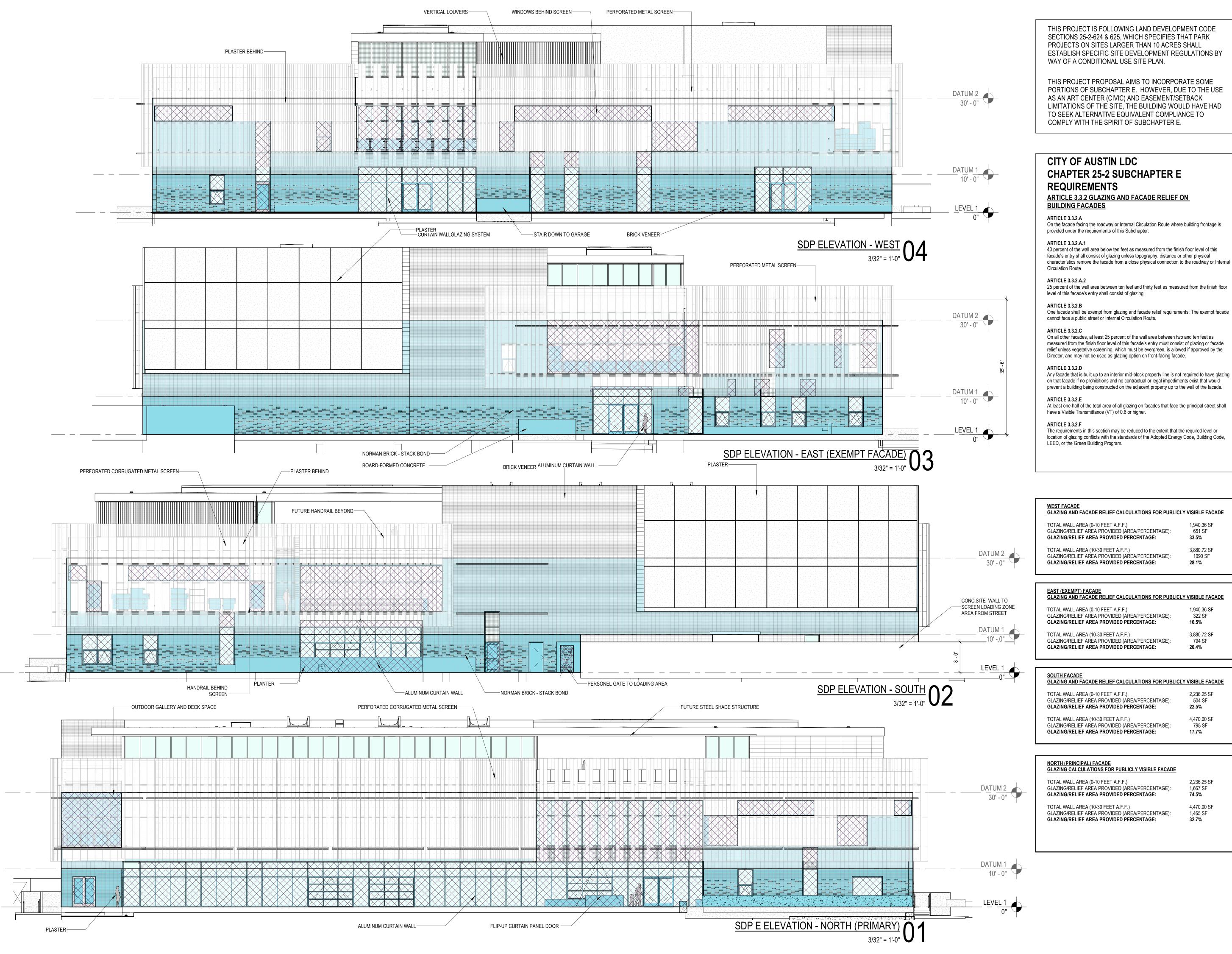
DESCRIPTION

BOARDWALK, REF LANDSCAPE FOR DETAIL

DECOMPOSED GRANITE TRAIL REF LANDSCAPE FOR DETAILS

CONCRETE MULTI-USE TRAIL,

REF LANDSCAPE FOR DETAILS



THIS PROJECT IS FOLLOWING LAND DEVELOPMENT CODE SECTIONS 25-2-624 & 625, WHICH SPECIFIES THAT PARK PROJECTS ON SITES LARGER THAN 10 ACRES SHALL ESTABLISH SPECIFIC SITE DEVELOPMENT REGULATIONS BY WAY OF A CONDITIONAL USE SITE PLAN.

THIS PROJECT PROPOSAL AIMS TO INCORPORATE SOME PORTIONS OF SUBCHAPTER E. HOWEVER, DUE TO THE USE AS AN ART CENTER (CIVIC) AND EASEMENT/SETBACK LIMITATIONS OF THE SITE, THE BUILDING WOULD HAVE HAD TO SEEK ALTERNATIVE EQUIVALENT COMPLIANCE TO COMPLY WITH THE SPIRIT OF SUBCHAPTER E.

Studio8

Architecture & Interiors

1608 West 5th Street, Suite 100 Austin, Texas 78703 (512) 473.8989 studio8architects.com Studio8 Architects, Inc. © Copyright 2018

Seal:

INCOMPLETE DOCUMENTS FOR INTERIM REVIEW ONLY. NOT FOR APPROVAL, PRICING, PERMIT, OR CONSTRUCTION.

OVERLAND ARCHITECTURE + URBAN DESIGN

203 E. Jones Ave., Suit 104 San Antonio, TX 78715 (210) 829.0844

Austin Parks and

Recreation Department CIP# 896.003

Dougherty Arts Center Facility Replacement

148 S. Lamar Blvd. Austin TX. 78704

WEST FACADE GLAZING AND FACADE RELIEF CALCULATIONS FOR PUBLICLY VISIBLE FACADE TOTAL WALL AREA (0-10 FEET A.F.F.) 1,940.36 SF

GLAZING/RELIEF AREA PROVIDED (AREA/PERCENTAGE): 651 SF GLAZING/RELIEF AREA PROVIDED PERCENTAGE: 33.5% TOTAL WALL AREA (10-30 FEET A.F.F.) 3,880.72 SF GLAZING/RELIEF AREA PROVIDED (AREA/PERCENTAGE): 1090 SF GLAZING/RELIEF AREA PROVIDED PERCENTAGE: 28.1%

EAST (EXEMPT) FACADE
GLAZING AND FACADE RELIEF CALCULATIONS FOR PUBLICLY VISIBLE FACADE

TOTAL WALL AREA (0-10 FEET A.F.F.) 1,940.36 SF GLAZING/RELIEF AREA PROVIDED (AREA/PERCENTAGE): 322 SF **GLAZING/RELIEF AREA PROVIDED PERCENTAGE:** 16.5% TOTAL WALL AREA (10-30 FEET A.F.F.)

3,880.72 SF GLAZING/RELIEF AREA PROVIDED (AREA/PERCENTAGE): 794 SF **GLAZING/RELIEF AREA PROVIDED PERCENTAGE:** 20.4%

SOUTH FACADE GLAZING AND FACADE RELIEF CALCULATIONS FOR PUBLICLY VISIBLE FACADE

TOTAL WALL AREA (0-10 FEET A.F.F.) 2,236.25 SF GLAZING/RELIEF AREA PROVIDED (AREA/PERCENTAGE): 504 SF GLAZING/RELIEF AREA PROVIDED PERCENTAGE: 22.5% TOTAL WALL AREA (10-30 FEET A.F.F.) 4,470.00 SF GLAZING/RELIEF AREA PROVIDED (AREA/PERCENTAGE): 795 SF **GLAZING/RELIEF AREA PROVIDED PERCENTAGE:** 17.7%

NORTH (PRINCIPAL) FACADE GLAZING CALCULATIONS FOR PUBLICLY VISIBLE FACADE

TOTAL WALL AREA (0-10 FEET A.F.F.) 2,236.25 SF GLAZING/RELIEF AREA PROVIDED (AREA/PERCENTAGE): 1,667 SF **GLAZING/RELIEF AREA PROVIDED PERCENTAGE:** 74.5% 4,470.00 SF TOTAL WALL AREA (10-30 FEET A.F.F.) GLAZING/RELIEF AREA PROVIDED (AREA/PERCENTAGE): 1,465 SF 32.7% GLAZING/RELIEF AREA PROVIDED PERCENTAGE:

Project Number: 21-014a Drawn By: JP Checked By: JP

Issue

1 04.01.22

2 08.29.22

100% DD

50% CD

BUILDING ELEVATIONS



DESIGN COMMISSION RECOMMENDATION 20230522-003

Date: May 24, 2023

Subject: Design Commission recommendation on the project Dougherty Arts Center

Replacement Project, located at 148 South Lamar Boulevard

Motioned By: Chair Weaver Seconded By: Commissioner Rollason

Recommendation

Whereas Kevin Johnson of Austin Parks and Recreation Department, and Robert Byrnes of Studio8 presented Dougherty Arts Center Replacement Project, located at 148 South Lamar Boulevard, to the Design Commission on May 22, 2023,

Now therefore, the Design Commission finds that Dougherty Arts Center Replacement Project complies with the City Design and Sustainability Standards.

Vote 8-0-0

For: Chair Weaver, Vice Chair Meiners, Commissioner Anstead, Commissioner Carroll,

Commissioner Luckens, Commissioner McKinney, Commissioner Rollason,

Commissioner Salinas

Against: None

Abstain: None

Absent: Commissioner Howard, Commissioner Ladner

Attest:

Jen Weaver, Chair



Dougherty Arts Center Facility Replacement 200 S Lamar Blvd. Austin, Texas 78704

ENGINEERING AND DRAINAGE REPORT

Prepared for:

City of Austin
Development Services Department
6310 Wilhelmina Delco Dr.
Austin, Texas 78752

Prepared by:

GARZA EMC, LLC. 7708 Rialto Blvd., Suite 125 Austin, Texas 78735 TBPE Registration No. F-14629



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INTRODUCTION

This Engineering and Drainage Report has been prepared on behalf of the City of Austin for the consolidated site development permit application for the proposed Dougherty Arts Center Facility Replacement project. The property is located at 200 S Lamar Blvd. The site is bound by South Lamar Blvd to the east, the Colorado River to the north, and Toomey Rd. to the south. The site lies within the full-purpose jurisdiction of the City of Austin. A Site Location Map and Travis County Parcel Map delineating the property and surrounding parcels have been included in this Appendix of the report as *Exhibit 1* and *Exhibit 2*, respectively.

SUBDIVISION / LAND STATUS

The legal description for this site is:

ABS 8 SUR 20 DECKER I ACR 26.65 PLUS 10X144FT STRIP OLD

The City of Austin is the owner of the property, as described in the Special Warranty Deed recorded in the Travis County Records as Vol. 10863, Pg. 840. A copy of the deed has been included as *Exhibit 3*.

ZONING

The site is in the City of Austin full-purpose jurisdiction and is currently zoned Public (P) and Commercial Liquor Sales (CS-1). The property is also located within the Edwards Aquifer Recharge Verification Zone.

The entirety of the tract falls under the Butler Shores Waterfront overlay and the Residential Design Standard in source document LDC/25-2-Subchapter F. The site is subject to Water front setbacks, Capital View Corridors, Scenic Roadways Overlays, and the ADU Approximate Area Reduced Parking Zone.

EXISTING CONDITIONS

The existing site is approximately 26.65 acres. The entire site is currently developed with buildings and baseball fields. The site is bounded by S Lamar Blvd, the Colorado River to the north, and Toomey Rd. There are seven existing concrete driveways located in the southern and eastern portions of the tract. The site contains areas of the 100-year floodplain and a Critical Water Quality Zone (CWQZ) buffer offset of 100' from the centerline of Lady Bird Lake, which runs adjacent to the north and east edge of the property. This project is located over the Edwards Aquifer Transition Zone.



There is a Public Utility Easement (Tract S-3 geometry uncertain) outlining the property filed under Doc. 850502-U of the City of Austin Ordinance. A Blanket drainage easement that runs inside and along the south edge of the property (Vol. 681, Pg. 199 and Vol. 3270, Pg. 2209 of the Deed Records of Travis County, Texas (DRTCT)). A water and wastewater easement runs inside and intersects the southeast corner of the property and is filed under Doc. 2011007069 of the Official Public Records of Travis County, Texas (OPRTCT).

PROPOSED IMPROVEMENTS

The limit of construction is approximately 10.6 acres. The proposed improvements include the construction of a proposed building with an underground parking garage, water quality improvements, landscaping, and supporting utility improvements.

EXISTING TOPOGRAPHY

The existing site elevations range from approximately 460 feet above Mean Sea Level (MSL) along the northwestern corner of the property to 430 feet MSL at the north and west portions of the property line. There is limited tree cover across the site. Please see the plan set for the topographic and tree survey of this tract.

WATERSHED

The project site is located within the Lady Bird Lake Watershed which is classified as an Urban Watershed by the City of Austin. Lady Bird Lake runs adjacent to the north and eastern edge of the property. There are CWQZ setbacks present on the site.

FI OODPI AIN

According to the FEMA Flood Insurance Rate Map (FIRM) for Travis County, Texas, Panel Nos. 48453CO445K dated January 22, 2020, portions of the tract are within the limits of the 100-year and 500-year floodplain, and the 100-year city of Austin floodplain. The FIRM panel has been included as *Exhibit 4* of the report.

ATLAS 14

The National Weather Service recently completed a historical rainfall study, published as NOAA Atlas 14, which extends the record of precipitation data from 1994 to 2017. Results of this study indicate that Central Texas, including the Austin area, experiences higher rainfall amounts for specified storm event frequencies than previously published. Atlas 14 revealed that some parts of Central Texas experience 24-hr, 100-year storm precipitation depths of up to 13 inches of rain, which more closely resembles a 500-year storm event. The City of Austin Watershed Protection Department (WPD) has proposed that the currently published 500-year frequency flood rainfall



amount be temporarily used in place of the 100-year frequency storm event rainfall for City floodplain regulations.

The City of Austin is updating current floodplain regulations under the Atlas 14 study. To mitigate for the findings by NWS, the City has updated the regulatory floodplain to match the current 500-year floodplain. A change to the City regulations (Ordinance No. 20191114-064) occurred on November 14, 2019. This change affected maximum building heights, waterway setback boundaries and developable area within the City limits. Due to the change of terms, this property shall abide to the new City of Austin floodplain regulations.

SOILS

According to the United States Department of Agriculture (USDA) Soil Conservation Service "Soil Survey of Travis County, Texas," the soil type is a mixture of Urban land with 0% to 6% slopes, and Water as described in *Exhibit 5*.

CRITICAL ENVIRONMENTAL FEATURES

An Environmental Resource Inventory (ERI) is required for this project, as the site contains floodplains and waterway setbacks, and has gradients of more than 15%.

ENDANGERED SPECIES

No critical endangered species as defined by the City of Austin were found within the existing site.

DRAINAGE

Existing stormwater runoff on the site generally flows through inlets, pipes and overland into the Lady Bird Lake north of the property due to the slope of the site. Stormwater also flows overland East into culverts and drains towards the Lady Bird Lake.

Developed conditions will keep drainage patterns largely the same. However, stormwater runoff generated from any new impervious cover will be collected through proposed inlets and stormwater pipe and diverted to respective water quality ponds.

EXISTING CONDITIONS

The project site is located within the Lady Bird Lake Watershed which is classified as an Urban Watershed by the City of Austin. The project site is located on an approximately 27-acre property that is currently developed. The lot has gentle slopes in the range of 0-6%.

Drainage Area One (E1) totals 11.82 acres and collects the stormwater from the eastern portion of the site to the northwestern portion of the site. Runoff from DA1 flows from the eastern portion of the site to the northwest corner of the site and drains into Lady Bird Lake.



PROPOSED CONDITIONS

Proposed Drainage Area One (P1) totals 11.21 acres and contains the proposed buildings, parking, portions of the drive aisles, and hardscapes. Runoff from this area flows to the proposed rain gardens and to the Colorado River.

The existing impervious cover of the site is approximately 21% of the total 26.65- acre site area. The proposed impervious cover of the site will increase to 28%.

ON-SITE DETENTION

On-site detention is not required due to the site's location adjacent to the Colorado River.

WATER QUALITY

In accordance with the water quality provisions of the City of Austin Environmental Criteria Manual, five (5) storm water treatment areas have been provided to capture the required volumes for onsite treatment of storm water runoff. Please see the Water Quality/Detention drawings in the plan set in the plans for locations and calculations.

VARIANCES/WAIVERS

No variances or waivers are being requested in conjunction with this site plan application.

SERVICE EXTENSION REQUEST

A water Service Extension Request (SER) is required for the project. The SER has been submitted to AWU for water improvements associated with the project. Per a meeting with the City of Austin on December 2, 2020, a wastewater SER is not required for this project.

WATER

Austin Water (AW) will provide water service for this development. Existing water distribution infrastructure in the area is described below:

- 1. There exists a City of Austin 2-inch Cast Iron (CI) water main in the southern and middle portion of the tract.
- 2. There exists a City of Austin 8-inch Ductile Iron (DI) water main in the eastern side of the tract.
- 3. There exists a City of Austin 4-inch Polyvinyl Chloride (PVC) water main in the southern portion of the tract near Toomey Road.

The City of Austin Water Distribution grid map has been provided in *Exhibit 6*.



WASTEWATER

Austin Water (AW) will provide wastewater service for this development. Existing wastewater collection infrastructure in the area is described below:

- 1. There exists a City of Austin 30-inch Reinforced Concrete Pipe (RCP) wastewater main in the northern side of Toomey Rd. south of the tract.
- 2. There exists a City of Austin 24-inch Polyvinyl Chloride (PVC) water main in the southern portion of the tract.
- 3. There exists a City of Austin 8-inch Polyvinyl Chloride (PVC) wastewater main in the southern portion of the tract.
- 4. There exists a City of Austin 48-inch Reinforced Concrete Pipe (RCP) wastewater main in the southern side of the tract.
- 5. There exists a City of Austin 30-inch Concrete (CONC) wastewater in the northern side of Toomey Rd. south of the tract.
- 6. There exists a City of Austin 33-inch Fiberglass Reinforced Polymer Mortar (FRPM) wastewater main in the northern side of Toomey Rd. south of the tract.
- 7. There exists a private 6-inch Polyvinyl Chloride (PVC) water main in the southeastern portion of the tract.

The City of Austin Wastewater Collection grid map has been provided in *Exhibit 7*.

EROSION/SEDIMENTATION CONTROLS AND TREE PROTECTION

TEMPORARY CONTROLS

All cut and fill activities will be contained and/or stabilized via temporary control measures including but not limited to inlet protection, silt fence, stabilized construction entrance and a construction stockpiling area. Inspection and maintenance of the controls shall be performed prior to and during construction. Inlet protection shall be installed on all inlets once constructed to prevent contaminated storm water from entering the storm sewer infrastructure. Pollution prevention of surface water or groundwater that originates onsite or flows offsite, including pollution caused by contaminated storm water runoff from the site, shall be achieved through the use of silt fences or filter dike placed immediately downstream of disturbed areas. When silt accumulates six (6) inches in depth, the contractor will promptly remove the silt from the controls.

No erosion controls are placed beyond the property boundary unless written permission has been obtained from adjacent property owners. Paved streets and driveways adjacent to these sites will be cleaned regularly to remove excess mud, dirt or rock tracked from the site. Water trucks will be onsite as necessary to aid in controlling dust.



PERMANENT CONTROLS

Permanent erosion and sedimentation controls are provided by: 1) design features of the site which maintains natural overland flow drainage patterns; 2) proposed vegetation on site; 3) preservation of existing vegetation offsite; and 4) vegetative restoration of all disturbed areas. The utility contractor shall revegetate exposed areas in drainage and public utility easements caused by the installation of underground utilities not under paved areas. The street contractor shall revegetate exposed soils in street right-of-way if damaged. Temporary spoil storage areas and areas disturbed by silt fences and rock berms shall be revegetated by the contractor.

Seeding of areas exposed during construction shall utilize an approved hydromulch process consisting of cellulose mulch and a fertilizer and seed mixture, in accordance with the Standards for Critical Area Stabilization, using permanent seeding, as specified in the City of Austin' Environmental Manual.

Vegetative cover of the type specified, with a minimum of 1 1/2 inches of growth covering at least 95% of the referenced area with individual exposed areas not greater than 16 square feet each, shall constitute acceptability of seeding for erosion control. The species of grass seed to be used will be either Bermuda or Bermuda/rye mixture, depending on the planting season.

CONCLUSION

Proposed improvements associated with the Dougherty Arts Center project have been assembled according to the City of Austin Ordinances. We look forward to working with the City of Austin review staff throughout the review process.



LIST OF EXHIBITS

SITE LOCATION MAP	-
TAX PARCEL MAP	2
PROPERTY DEED	
FEMA FIRM MAP	
SOILS MAP	Į
WATER DISTRIBUTION SYSTEM MAP	6
WASTEWATER COLLECTION SYSTEM MAP	-



EXHIBIT 1
SITE LOCATION MAP



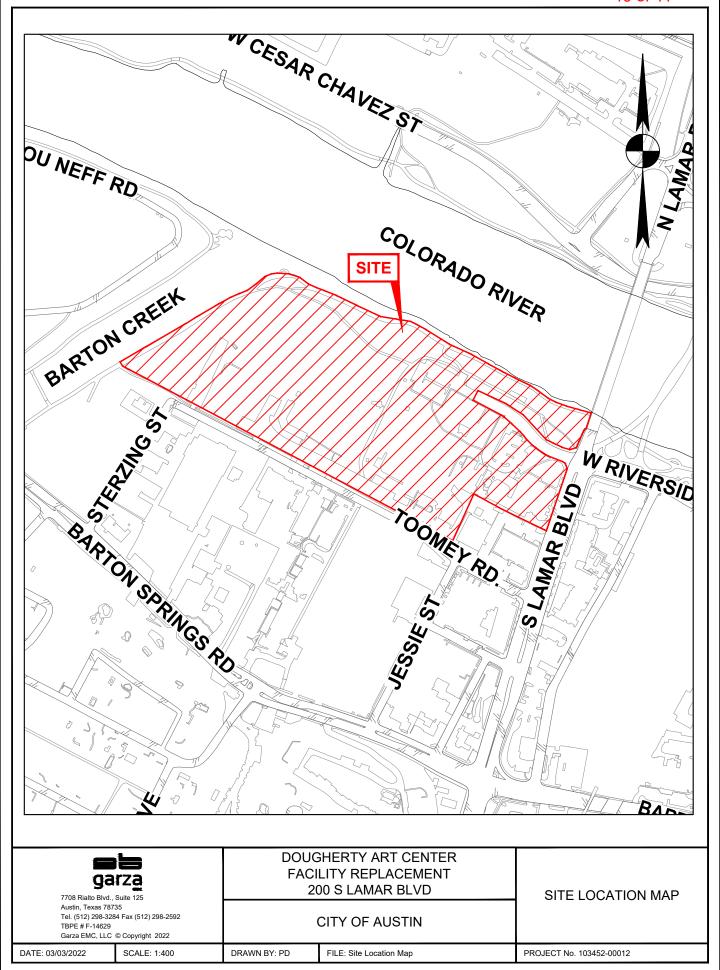


EXHIBIT 2
TAX PARCEL MAP



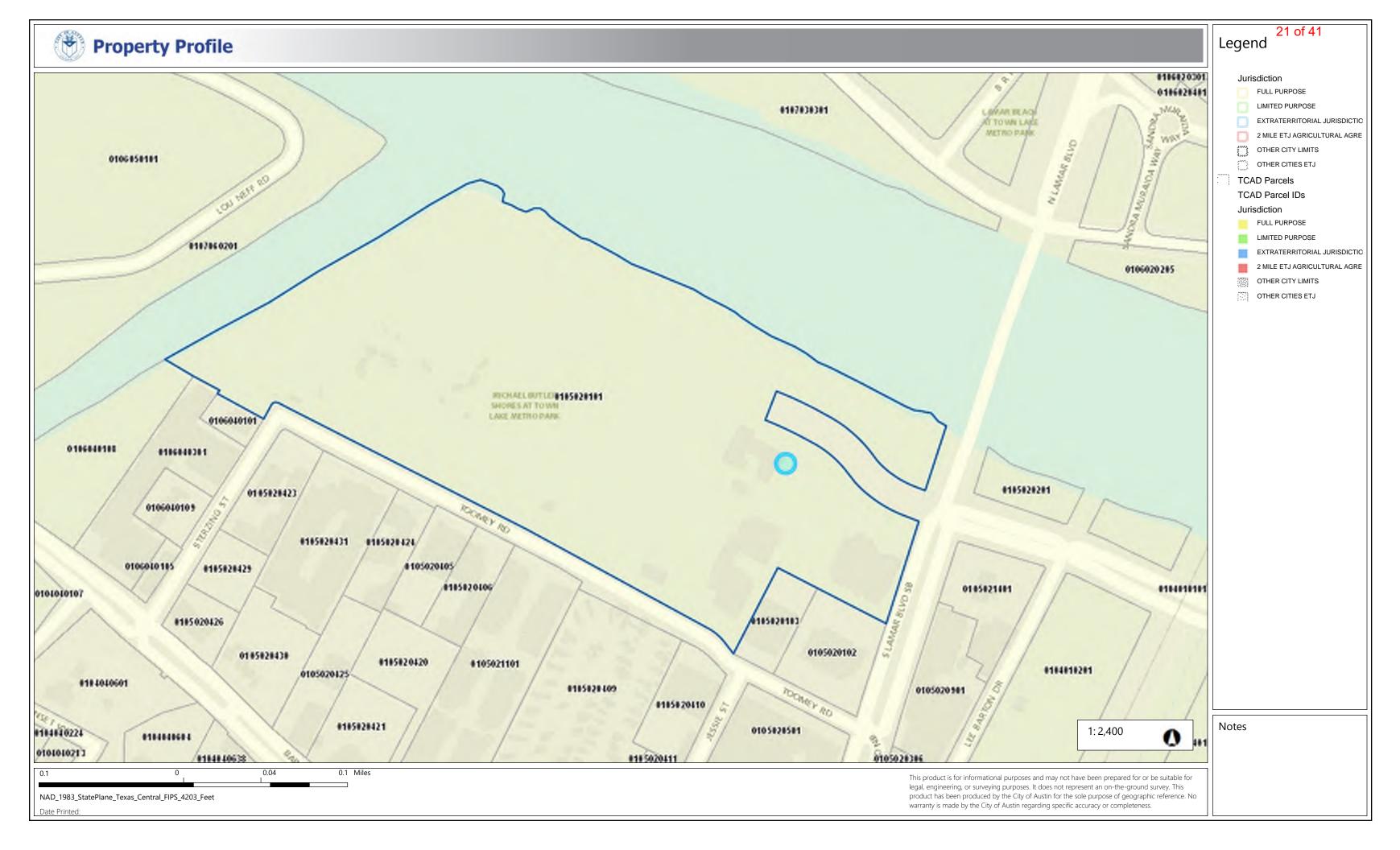


EXHIBIT 3
PROPERTY DEED



23 of 41 / 7 50

29007599

CORRECTED SPECIAL WARRANTY DEED

FILM CODE

00004446100

STATE OF TEXAS

COUNTY OF TRAVIS

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4470 FH 6071

890075.99-DOC# 68.39-CHK#

WHEREAS, by Special Warranty Deed dated November 20, 1987, recorded in Volume 10505, Page 0341, of the Deed Records of Travis County, Texas, ZACHARY SCOTT THEATRE CENTER conveyed to THE CITY OF AUSTIN, the following described real property in Travis County, Texas:

See Exhibit "A" attached hereto.

AND, WHEREAS, such deed was in error as to its field notes describing the real property intended by the parties to be conveyed and covered by said deed, and it being desired by all parties to correctly describe the real property:

NOW, THEREFORE, KNOW ALL MEN BY THESE PRESENTS:

THAT ZACHARY SCOTT THEATRE CENTER, as GRANTOR and THE CITY OF AUSTIN, as GRANTEE, do hereby amend and correct the description in the Special Warranty Deed above described and substituting therefor the following amended description:

See Exhibit "B" attached hereto.

NOW, THEREFORE, the said ZACHARY SCOTT THEATRE CENTER, GRANTOR, in consideration of the sum of Ten and No/100 Dollars (\$10.00) and other valuable consideration, including the Grantee's agreement to renovate and expand the improvements herein pursuant to that one certain General Agreement Between the City of Austin and Zachary Scott Theatre Center, dated November 17, 1987, does hereby GRANT, SELE, CONVEY and CONFIRM unto the said GRANTEE, its successors and assigns, forever, the real property hereinabove described in the amended description and situated in the County of Travis, together with all and singular the rights and appurtenances thereto in anywise belonging, and GRANTOR is hereby bound to warrant and forever defend all and singular the said premises unto the said GRANTEE and GRANTEE's successors and assigns, against every person whomsoever lawfully claiming or to claim the same or any part thereof.

This is a correction deed, given and accepted as such in substitution for such earlier deed of November 20, 1987, and it shall be effectual as of November 20, 1987.

REAL PROPERTY RECORDS TRAVIS COUNTY, TEXAS

IN WITNESS WHEREOF the their hands and executed this of	said parties have hereunto set correction deed this 22 day
	ZACHARY SCOTT THEATRE CENTER
	Name: Pulip MAXWELL Title: President
	CITY OF AUSTIN
	By Bos
((2))	Name: Barney Knight Tible: Acting Asst. Tity Manager
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Tible: MCHING ASSI. CITISTITIONS
THE STATE OF TEXAS § COUNTY OF TRAVIS §	
This instrument was ack day of June, 1988, by	nowledged before me on the 231d hary Scott Theatre Center, Inc.,
on behalf of said theatre.	(S) 1 100
	Drende / Jann
	Notary Public - State of Texas My Commission Expires: 4/5/85
	My Commission expires: 7/13/8/
REAL PROPERTY RECORDS	

THE STATE OF TEXAS § COUNTY OF TRAVIS

this instrument was acknowledged before me on the distance of the day of the city of Austin, on behalf of the city!

LOCUTING SLAGUE
HOLARY Countinession Experies In 802

Notary Public - State of Texas

My Commission Expires:

REAL PROPERTY RECORDS
TRAVIS COUNTY TEXAS

EXHIBIT "A"

Description of 34,722.469 square feet, more or less, of land area in the Isaac Decker League, in Austin, Travis County, Texas, being a portion of that certain 26.65 acre tract of land belonging to the City of Austin, Travis County, Texas, bounded generally by South Lamar Boulevard, Toomey Road, Barton Creek, and the Colorado River and being more particularly described in three (3) tracts by metes and bounds as follows, to wit:

Tract 1

Description of 8,862.469 square feet of land:

BEGINNING for reference at the most northwesterly corner of a 0.66 acre tract conveyed to Richard D. Seiders by deed as recorded in Volume 3789, Page 1036 of the Travis County Deed Records;

THENCE N 29° 50'/E 8,00 feet to a point;

THENCE N 60° 10° W 20,00 feet to the Point of Beginning of the herein described tract;

THENCE N 60° 10' @ 98.45 feet to a point;

THENCE N 29° 50' E 90.02 feet to a point;

THENCE S 60° 10' E 98.451 feet to a point;

THENCE S 29° 50' W 90.02 feet to the POINT OF BEGINNING.

locally known as the Rear of 210-216 South Lamar Boulevard (Zachary Scott Theatre Centre), in the City of Austin, Travis County, Texas.

Tract 2

Description of 1,670 square feet of land:

BEGINNING at the North corner of that tract of land described in Ordinance No. 72-0713-E of the City of Austin dated July 13, 1972, same being that tract known as Zachary Scott Theatre Centre;

THENCE leaving the PLACE OF BEGINNING with the Northwest line of the aforereferenced Zachary Scott Theatre Centre tract \$ 29° 50' W 19.5 feet;

THENCE leaving the Zachary Scott Theatre Centre Iract'N 60° 10' W 33.5 feet;

THENCE N 29° 50' E 40.0 feet;

THENCE S 60° 10' E 50.0 feet;

THENCE S 29° 50' W 20.50 feet to the Northeast Line of the Zachary Scott Theatre Tract;

REAL PROPERTY RECORDS
TRAVIS COUNTY, TEXAS

THENCE with the Northeast line of the Zachary Scott Theatre Tract N 60° 10' W 46.5 feet to the PLACE OF BEGINNING. There are contained within these metes and bounds 1,670 square feet, more or less, of Sand area as described from record information and measurements made on the ground on April 18, 1985 by Coneway and Associates, Inc. of Austin, Texas.

Tract 3

Description of 24,200 square feet of land:

BEGINNING at the west corner of that tract of land described in Ordinance No. 72-0713-E of the City of Austin dated July 13, 1972, same being that tract known as Zachary Scott Theatre Centre;

THENCE leaving the PLACE OF BEGINNING with the Southwest line of the aforereferenced Zachary Scott Theatre Centre tract \$ 60° 10' E 98.45 feet to the South corner of the Zachary Scott Theatre enter tract; pass at 20.5 feet and 98.4 feet building corpers;

THENCE leaving the Zachamy Scott Theatre Centre tract S 59° 44' E 20.00 feet to an iron pipe found for the North corner of a 0.66 acre tract of land conveyed in a deed to Richard D. Seiders as recorded in Volume 3789, Page 1036 of the Travis County Deed Records:

THENCE with the Northwest line of the aforereferenced Seiders Tract S 30° 15' W 262.55 feet to the North line of Toomey Road;

THENCE leaving the Seiders tract with the North line of Toomey Road along a left breaking curve 91.25 feet to the West corner of the herein described tract:

THENCE leaving Toomey Road the following seven courses:

- N 19° 02' E 45.49 feet;
- N 20° 40' E 54.82 feet;
- 3. N 28° 33' E 25.31 feet;
- 4. N 08° 50' E 69.17 feet;
- 5. N 17° 55' E 17.66 feet;
- 6. N 09° 09' W 18.17 feet to the North corner of the herein described tract; and
- 7. S 60° 10' E 21.33 feet to the POINT OF BEGINNING
 There are contained within these metes and bounds 24,300 square feet, more or less, of Land Area as described from Record Information and Measurements made on the ground on April 18, 1985 by Coneway and Associates, Inc. of Austin, Texas.

REAL PROPERTY RECORDS.
TRAVIS COUNTY, TEXAS

EXHIBIT "B"

35,634 Square Feet

DESCRIPTION

DESCRIPTION OF 35,634 SQUARE FEET, MORE OR LESS, OF LAND AREA IN THE ISAAC DECKER LEAGUE, IN AUSTIN, TRAVIS COUNTY, TEXAS, BEING A PORTION OF THAT CERTAIN 26,65 ACRE TRACT OF LAND BELONGING TO THE CITY OF AUSTIN BOUNDED GENERALLY BY SQUIR LAMAR BOULEVARD, TOOMEY ROAD, BARTON CREEK, AND THE COLORADOR RIVER, AND BEING MORE PARTICULARLY DESCRIBED IN THREE (3) TRACTS BY METES AND BOUNDS AS FOLLOWS:

TRACT 1

8,959 Square Feet of Tand;

BEGINNING FOR REFERENCE at an iron pipe found at the most northerly corner of Lot A, G.C. Seiders Subdivision No. 2, a subdivision of record in Book 80, Page 120, Plat Records of Travis County, Texas, and from which point another iron pipe found at the most westerly corner of said Lot bears \$29°49'27"W 249.93 feet;

THENCE, N59°01'22"W 26.15 feet to the POINT OF BEGINNING and most southerly corner of the herein described tract.

THENCE, N59°01'22"W 99.10 feet to the most westerly corner of this tract;

THENCE, N30°58'38"E 90.40 feet to the most hortherly corner of this tract;

THENCE, S59°01'22"E 99.10 feet to the most sasterly corner of this tract;

THENCE, S30°58'38"W 90.40 feet to the POINT_OF, BEGINNING.

TRACT 2

1,678 Square Feet of land:

BEGINNING at the most northerly corner of the herein described Tract 1;

THENCE, leaving the POINT OF BEGINNING, with the northwest line of the said Tract 1, S30°58'38"W 19.50 feet;

THENCE, N59°01'22"W 33.50 feet to the most westerly corner of this tract;

THENCE, N30°58'38"E 40.00 feet to the most northerly corner of this tract;

THENCE, S59°01'22"E 50.00 feet to the most easterly corner of this tract;

THENCE, S30°58'38"W 20.50 feet to the northeast line of said Tract 1

THENCE, with the northeast line of said Tract 1, N59°01'22"W 16.50 feet to the POINT OF BEGINNING.

REAL PROPERTY RECORDS
TRAVIS COUNTY, TEXAS

TRACT 3

24,997 Square feet of land:

BEGINHING at the most westerly corner of Tract 1 described herein;

THENCE, with the southwest line of said Tract 1, S59°01'22"E 99.10 feet to the most southerly corner of said Tract 1;

THENCE, S59 01 22 E 26.15 feet to an iron pipe found at the most northerly corner of Lot A, G.C. Seiders Subdivision No. 2, a subdivision of record in Book 80 Page 120. Plat Records of Travis County, Texas, same being the most easterly corper of this tract;

THENCE, with the northwest line of said Lot A, \$29*49'27"W 242.93 feet to a point in the north kine of Toomey Road, same being the most southerly corner of this tract, from which point the most westerly corner of said Lot A bears \$29°49'27"W 7.00 Eget

THENCE, with the north line of Toomey Road, with a curve to the right, the radius of which is 179.49 feet an arc distance of 21.72 feet, the chord of which are bears N40°35'53'W 21.71' feet to the point of reverse curvature of a curve, the radius of which is 230.10 feet;

THENCE, continuing with the north line of Toomey Road, along said curve to the left an arc distance of 69.53 feet, the chord of which arc bears N45°39'18"W 69.27 feet to the most westerly corner of the merein described tract;

THENCE, leaving Toomey Road, the following seven (7) courses:

- 1) N18°44'42"E 46.95 feet to a point;
- N20°22'42"E 54.82 feet to a point;
- 3) N28°15'42"E 25.31 feet to a point:
- 4) NO8°32'42"E 69.17 feet to a point;
- 5) N17°37'42"E 17.66 feet to a point;
- 6) NO9*26'18"W 18.17 feet to the most noitherly carner of the herein described tract; and
 - 7) S59°01'22"E 21.33 feet to the POINT OF BEGINNING

McGRAY & McGRAY LAND SUPVEYORS, INC. February 1, 1988.

880027T

TRUETTIANNO WALL 1907 80a 10 21

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REAL PROPERTY RECORDS TRAVIS COUNTY, TEXAS

JAN 26 PH 4: 49 DANA DE BENUVOIR
COUNTY CLERKY AS

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COUNTY OF THE

I hereby cartify that this instrument was FILED on the data and at the time stamped hereon by majoral was duly recompton, in the volume and Page of the others of Page 19 the County Transport DEITHO RECORDS OF TENNIS COURSE, THESE, ON

JAN 26 1989



RECORDER'S MEMORANDUM:

RECORDER'S MEMORANDUM:
At the time of recordation, this instrument was found to be inside quate for the bast photographic additions, and changes were present at the linear was instrument was like and recorded.

REAL PROPERTY RECORDS TRAVIS COUNTY, TEXAS

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LAW DEPARTMENT CITY OF AUSTIN P. O. BOX 1888 AUSTIN, TEXAS 78767

EXHIBIT 4
FEMA FIRM MAP

National Flood Hazard Layer FIRMette



32 of 41 Legend SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT Without Base Flood Elevation (BFE) With BFE or Depth Zone AE, AO, AH, VE, AR SPECIAL FLOOD **HAZARD AREAS** Regulatory Floodway 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X **Future Conditions 1% Annual** Chance Flood Hazard Zone X Area with Reduced Flood Risk due to Levee. See Notes. Zone X OTHER AREAS OF FLOOD HAZARD Area with Flood Risk due to Levee Zone D NO SCREEN Area of Minimal Flood Hazard Zone X Effective LOMRs OTHER AREAS Area of Undetermined Flood Hazard Zone D - - - Channel, Culvert, or Storm Sewer **GENERAL** STRUCTURES | LILLI Levee, Dike, or Floodwall 20.2 Cross Sections with 1% Annual Chance 17.5 Water Surface Elevation **Coastal Transect** Base Flood Elevation Line (BFE) Limit of Study Jurisdiction Boundary **Coastal Transect Baseline** OTHER Profile Baseline **FEATURES** Hydrographic Feature Digital Data Available No Digital Data Available

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 2/7/2022 at 8:40 AM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

Unmapped

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

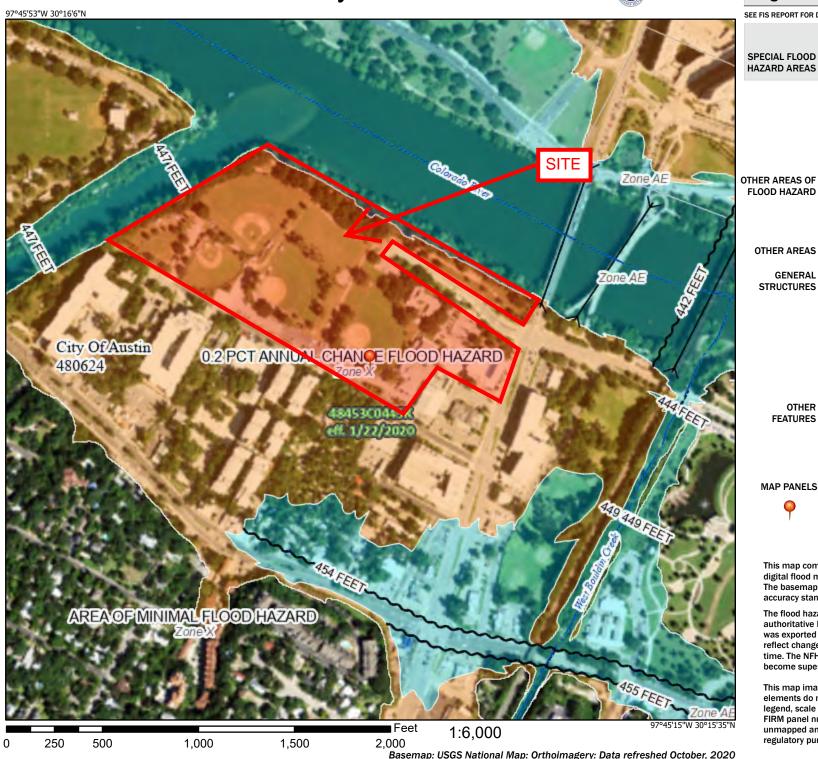
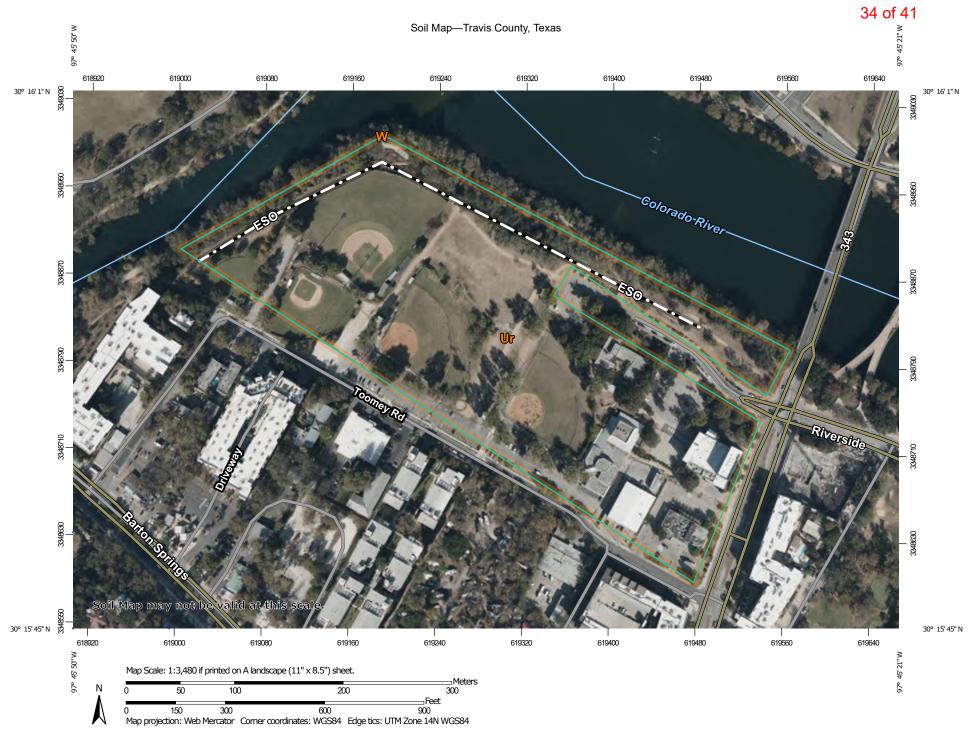


EXHIBIT 5
SOIL MAP





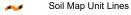
MAP LEGEND

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Map Unit Polygons



Soil Map Unit Points

Special Point Features

ین Blowout

Borrow Pit

Clay Spot

Closed Depression

Gravel Pit

.. Gravelly Spot

22 Landfill

Lava Flow

Marsh or swamp

अह्र- Mine or Quarry

Miscellaneous Water

Perennial Water

Rock Outcrop

- Saline Spot

y, Sandy Spot

Severely Eroded Spot

Sinkhole

🗽 Slide or Slip

Sodic Spot

Stony Spot

Yery Stony Spot

Spoil Area

Wet Spot

∧ Other

Special Line Features

Water Features

Streams and Canals

Transportation

Rails

Interstate Highways

_

US Routes
Major Roads

..... Local Roads

Background

Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24.000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Travis County, Texas Survey Area Data: Version 23, Sep 10, 2021

Soil map units are labeled (as space allows) for map scales 1:50.000 or larger.

Date(s) aerial images were photographed: Nov 17, 2020—Dec 3, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI	
Ur	Urban land, 0 to 6 percent slopes	23.8	100.0%	
W	Water	0.0	0.0%	
Totals for Area of Interest	•	23.8	100.0%	



EXHIBIT 6

WATER DISTRIBUTION SYSTEM MAP



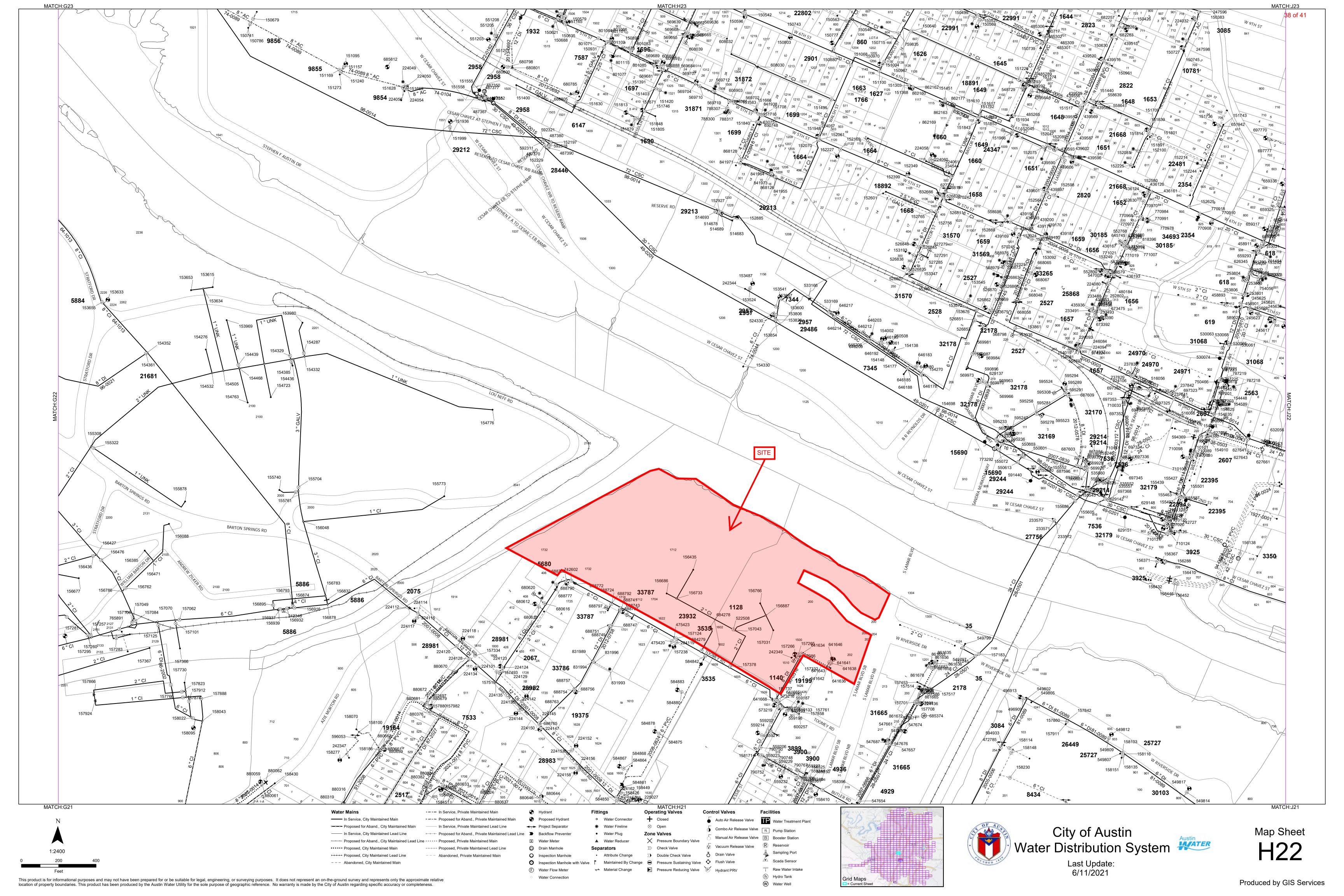
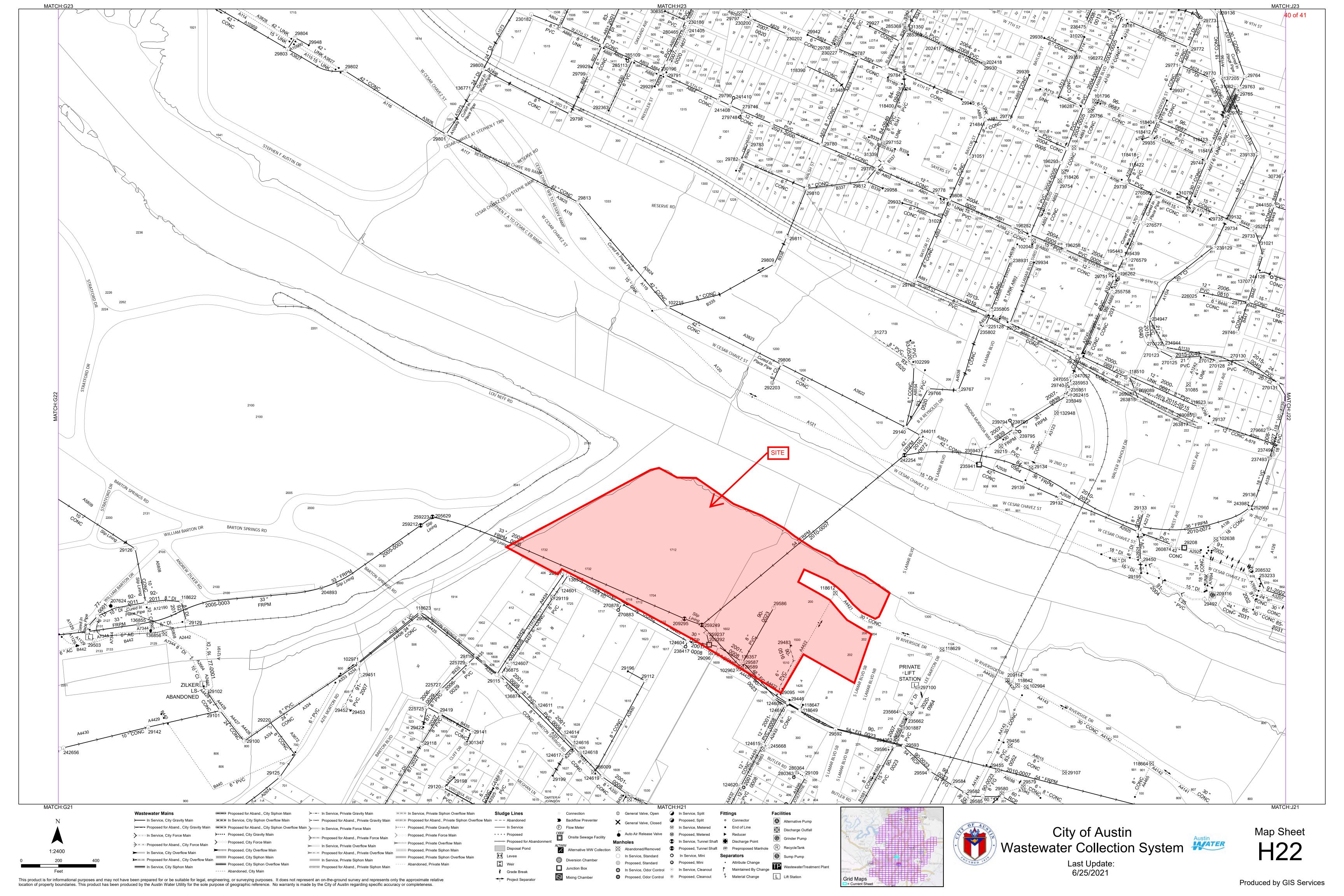




EXHIBIT 7

WASTEWATER COLLECTION SYSTEM MAP





7708 Rialto Blvd. | Suite 125 Austin, TX. 78735

p: (512) 298-3284 | e: info@garzaemc.com

Presented by:

