**VICINITY MAP** (MAPSCO GRID 614K) (COA GRID G20)

OWNER: HOUSING AUTHORITY OF THE CITY OF AUSTIN 1124 SOUTH IH-35

AUSTIN, TEXAS 78704 (512) 477-4488

DEVELOPER: PATHWAYS AT GOODRICH PLACE DEVELOPMENT, LLC

2950 S.W. 27TH AVENUE, STE 200

MIAMI, FL 33133 (305) 357-4737

(512) 328-0011

ARCHITECT: HUMPHREYS & PARTNERS ARCHITECTS, LP

CONTACT: ROBERT FINTA 5339 ALPHA ROAD, STE 300 DALLAS, TEXAS 75240 (972) 701-9636

ENGINEER: STANTEC

CONTACT: DANIEL M. MAHONEY, PE 1905 ALDRICH STREET, STE 300 **AUSTIN, TEXAS 78723-3544** 

(512) 328-0011

LANDSCAPE

ARCHITECT: STANTEC CONTACT: MARK MALDONADO, PLA 1905 ALDRICH STREET, STE 300 AUSTIN, TEXAS 78723-3544

**WATERSHED STATUS:** 

THIS SITE IS LOCATED IN THE WEST BOULDIN CREEK WATERSHED, WHICH IS CLASSIFIED AS AN URBAN WATERSHED. NO PORTION OF THIS PROPERTY IS LOCATED IN THE EDWARDS AQUIFER RECHARGE OR TRANSITION ZONE PER THE CITY OF AUSTIN AND TEXAS COMMISSION ON **ENVIRONMENTAL QUALITY (TCEQ).** 

FLOODPLAIN INFORMATION:

THE TRACT SHOWN HEREON LIES WITHIN ZONE "X" (UNSHADED)(AREAS DETERMINED TO BE OUTSIDE 500-YEAR FLOODPLAIN), AS IDENTIFIED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY, FEDERAL INSURANCE ADMINISTRATION, MAP PANEL NO. 48453CO585 H, DATED SEPTEMBER 26, 2008, FOR TRAVIS COUNTY, TEXAS AND INCORPORATED AREAS, IF THIS SITE IS NOT WITHIN AN IDENTIFIED SPECIAL FLOOD HAZARD AREA, THIS FLOOD STATEMENT DOES NOT IMPLY THAT THE PROPERTY AND/OR THE STRUCTURES THEREON WILL BE FREE FROM FLOODING OF FLOOD DAMAGE. THIS FLOOD STATEMENT SHALL NOT CREATE LIABILITY ON THE PART OF THE

**LEGAL DESCRIPTION:** 

LOT 2, GOODRICH SUBDIVISION

**BENCHMARK NOTE:** 

REFERENCE THE EXISTING CONDITIONS PLAN FOR BENCHMARK INFORMATION

SUBDIVISION No: C8S-72-002 ZONING ORDINANCE No.: 20180614-097



1905 Aldrich Street, Suite 300 Austin, Texas 78723-3544 Tel. (512) 328-0011 Fax (512) 328-0325 TBPE # F-6324 TBPLS # F-10194230 Copyright © 2018

APPLIES ONLY TO FACILITIES WITHIN PUBLIC STREETS OR PUBLIC UTILITY EASEMENTS. ALL OTHER WATER AND WASTEWATER FACILITIES
THE TANKE THE JURISDICTION OF BUILDING INSPECTION.

ALL RESPONSIBILITY FOR THE ADEQUACY OF THESE PLANS REMAINS WITH THE ENGINEER. APPROVAL OF THESE PLANS BY THE CITY OF AUSTIN DOES NOT

ALL BRANCH CONNECTIONS SHALL HAVE THE VALVE BOLTED TO THE MAIN METHODS OF FLANG OR SWIVEL TEES, FOSTER ADAPTORS MAY BE USED IN LIEU OF FLANG OR SWIVEL TEES WHEN CALLED OUT ON PLANS BY DESIGN ENGINEER.

nspection Notice: Please call Development Services Department, Site and Subdivision Inspection Division at 36.5 for arrangements for aspection of the public utilities to this site. Inspection fees must be paid before any Pre-construction meeting can be held.

SITE DEVELOPMENT PERMIT PLANS

FOR

SHEET INDEX **DESCRIPTION** POND CALCS, NOTES & DETAILS RAIN GARDEN PLAN, SECTIONS, CALCS, NOTES & DETAILS **GRADING & DRAINAGE DETAILS GENERAL NOTES** MASTER WATER & WASTEWATER PLAN WATER & WASTEWATER PLAN A WATER & WASTEWATER PLANS MASTER EXISTING CONDITIONS **EXISTING CONDITIONS A** PUBLIC WATER PLAN & PROFILE **PUBLIC WASTEWATER PLAN & PROFILE EXISTING CONDITIONS B DEMOLITION PLAN A AUSTIN WATER GENERAL INFORMATION & CONSTRUCTION DEMOLITION PLAN B** WATER & WASTEWATER DETAILS 1 MASTER EROSION & SEDIMENTATION CONTROL PLAN **WATER & WASTEWATER DETAILS 2 EROSION & SEDIMENTATION CONTROL PLAN A WATER & WASTEWATER DETAILS 3 EROSION & SEDIMENTATION CONTROL PLAN B ARCHITECTURAL ELEVATIONS 1 EROSION & SEDIMENTATION CONTROL NOTES ARCHITECTURAL ELEVATIONS 2 EROSION & SEDIMENTATION CONTROL DETAILS** LANDSCAPE CITY SUBMITTAL PLAN 1 **EXISTING DRAINAGE AREA MAP** LANDSCAPE CITY SUBMITTAL PLAN 2 PROPOSED DRAINAGE AREA MAP LANDSCAPE CITY SUBMITTAL NOTES AND CALCULATIONS INLET DRAINAGE AREA MAP A TYPICAL CROSS-SECTIONS, DETAILS & NOTES INLET DRAINAGE AREA MAP B TYPICAL CROSS-SECTIONS, DETAILS & NOTES MASTER SITE PLAN POND PLAN VIEW & SECTIONS SITE PLAN A SITE PLAN B **DETENTION POND & TREE BRIDGE PLANS** SITE PLAN NOTES & DETAILS **DETENTION POND & TREE BRIDGE PLANS** SITE PLAN DETAILS **DETENTION POND & TREE BRIDGE PLANS PAVING PLAN POND & TREE BRIDGE DETAILS** MASTER GRADING & DRAINAGE PLAN **POND & TREE BRIDGE DETAILS GRADING PLAN A** Phasing Plan **GRADING PLAN B** STORM SEWER PLAN A SUPPLEMENTAL DETAILS STORM SEWER PLAN B STORM SEWER COURTYARDS PLAN STORM SEWER C PLAN & PROFILE **POND PLAN & SECTIONS** 

## PATHWAYS AT GOODRICH PLACE

THIS PROJECT CONSISTS OF THE CONSTRUCTION OF ONE (1) S.M.A.R.T. HOUSING MULTIFAMILY RESIDENTIAL BUILDING WITH 120 UNITS TOTALING 109,375 SQ. FT. (GSF) ON A 4.36-ACRE SITE WITH ASSOCIATED PARKING, DETENTION, WATER QUALITY, AND UTILITY IMPROVEMENTS.

THE TOTAL IMPERVIOUS COVER IS 64.81%.

1. APPROVAL OF THESE PLANS BY THE CITY OF AUSTIN INDICATES COMPLIANCE WITH APPLICABLE CITY REGULATIONS ONLY, APPROVA

ORDINANCE IS MANDATORY FOR MULTI-FAMILY COMPLEXES. BUSINESSES AND OFFICE BUILDINGS. 3. THIS SITE PLAN IS SUBJECT TO SUBCHAPTER E OF THE LAND

4. REQUIREMENTS FOR PARKLAND DEDICATION ARE GOVERNED BY ORDINANCE 20130627-090.

5. RELEASE OF THIS APPLICATION DOES NOT CONSTITUTE A VERIFICATION 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 CITY ENGINEERS.

6. A CONDITIONAL LETTER OF APPROVAL IS REQUIRED BY AUSTIN ENERGY GREEN BUILDING PROGRAM PRIOR TO RELEASE OF THE BUILDING PERMIT.

7. CONTACT CHRISTIAN POPE AT CHRISTIAN.POPE@AUSTINENERGY.COM OR (512) 505-7674 TO BEGIN THE PROCESS FOR POLE REMOVAL AND UNDERGROUND ELECTRIC DESIGN. IF OPEN TRENCHING WITHIN 5' OF A POWER POLE (MEASURED O.D. OF POLE TO EDGE OF TRENCH, NOT CENTER TO CENTER) OR A DOWN-GUY/ANCHOR, SHOW NOTE (PREFERABLY AT EACH APPLICABLE LOCATION) STATING TO CONTACT AUSTIN ENERGY FOR POLE SUPPORT (CHARGES APPLY).

8. THIS SITE PLAN IS SUBJECT TO INTEGRATED PEST MANAGEMENT (IPM) PLAN RESTRICTIVE COVENANT DOC. NO. 2018104606.

9. THIS SITE PLAN IS SUBJECT TO SUBSURFACE POND MAINTENANCE PLAN RESTRICTIVE COVENANT DOC. NO. 2018104605.

TRAFFIC CONTROL PLAN NOTE:

THIS NOTE IS BEING PLACED ON THE PLAN SET IN PLACE OF A 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 RECOGNIZES THAT A 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. THE FOLLOWING MUST BE TAKEN INTO CONSIDERATION WHEN **DEVELOPING FUTURE TRAFFIC CONTROL STRATEGIES:** 

PEDESTRIAN AND BICYCLE TRAFFIC ACCESS MUST BE MAINTAINED AT ALL TIMES, UNLESS OTHERWISE AUTHORIZED BY RIGHT OF WAY

**MANAGEMENT** NO LONG-TERM LANE CLOSURES WILL BE AUTHORIZED, UNLESS RIGHT OF WAY MANAGEMENT DETERMINES THAT ADEQUATE ACCOMMODATIONS HAVE BEEN MADE TO MINIMIZE TRAFFIC IMPACT. PROJECT SHOULD BE PHASED SO THAT UTILITY INSTALLATION

MINIMALLY IMPACTS EXISTING OR TEMPORARY PEDESTRIAN

FACILITIES. PRIVATE FIRE HYDRANT NOTE:

THIS PROJECT HAS 2 PRIVATE HYDRANTS LOCATED WITHIN THE PROPERTY. THE PROPERTY OWNER IS REQUIRED TO COMPLY WITH AUSTIN FIRE CODE. FAILURE TO COMPLY MAY RESULT IN CIVIL AND/OR CRIMINAL REMEDIES AVAILABLE TO THE CITY. THE PERFORMANCE OF THIS OBLIGATION SHALL ALWAYS REST WITH THE OWNER OF RECORD. FIRE HYDRANTS ON PRIVATE PROPERTY ARE REQUIRED TO BE SERVICED, MAINTAINED AND FLOWED ANNUALLY, USING A CONTRACTOR REGISTERED WITH THE CITY TO PROVIDE THE SERVICE. THIS PROJECT INCLUDES TWO (2) PRIVATE HYDRANTS.

## PARKLAND DEDICATION NOTE:

A FEE IN LIEU OF PARKLAND DEDICATION AND PARK DEVELOPMENT HAS BEEN PAID FOR 10 MARKET-RATE DWELLING UNITS. AN EXEMPTION TO THE PARKLAND DEDICATION ORDINANCE HAS BEEN GRANTED FOR 110 CERTIFIED AFFORDABLE DWELLING UNITS. THE PARKLAND DEDICATION ORDINANCE IS SUBJECT TO ENFORCEMENT IF THIS DEVELOPMENT NO LONGER COMPLIES WITH AFFORDABLE HOUSING REQUIREMENTS SET FORTH IN THE APPROVAL FROM THE NEIGHBORHOOD HOUSING AND COMMUNITY DEVELOPMENT DEPARTMENT.

SP-2017-0503C.SH UC TRACKING # UCC-180503-08-01 / ROW ID # 11923060

2126 GOODRICH AVENUE

AUSTIN, TEXAS (TRAVIS COUNTY)

**SUBMITTAL DATE:** 

SUBMITTED BY:

**DECEMBER 11, 2017** 

STANTEC

07/11/2018

DATE

DANIEL M. MAHONEY, PE

1905 ALDRICH STREET, SUITE 300 **AUSTIN, TEXAS 78723-3544** (512) 328-0011

HRE DEMAND							
BUILDING FIRE AREA	CONSTRUCTION TYPE	FIRE AREA (S.F.)	*REQUIRED FIRE DEMAND (GPM)	FIRE SPRINKLER	**SPRINKLER REDUCTION	**REDUCED FIRE DEMAND (GPM	
1	V-A	36,995	-	NFPA 13R	-	-	
2	V-A	29,852	-	NFPA 13R	<del>-</del>	<del>-</del>	
CLUB	V-A	4,286	· · · · <u>-</u>	NFPA 13	<b>-</b>	-	
SUBTOTAL	V-A	71,133	4,750	*	75%	1,500 (MIN)	
3	V-A	32,248	<u>-</u>	NFPA 13R	_		
4	V-A	38,327	<u>=</u> 1.	NFPA 13R	-	-	
SUBTOTAL	V-A	70,575	4,750	-	75%	1,500 (MIN)	
MAINT.	V-B	576	1,500	N/A	0%	1,500 (MIN)	
FIXTURE UNITS							
BUILDING	WSFU (GPM)	DFU (TOTAL)					
1	2,348 (342)	2,015					
FIRE FLOW TEST RESULTS							
		T	·	1		7	

		FIRE FLOW	TEST RESULTS			
GIS#	TVDE	STATIC	RESIDUAL	FLOW RATE	AVAILABLE FIRE	
GIS#	TYPE	PRESSURE (PSI)	PRESSURE	(GPM)	FLOW (GPM)	
612535	RESIDUAL	59	44		1.623	
165219	FLOW	62	<b>.</b>	969	1,023	
REQUIRED	FIRE FLOW DEMAN	D CALCULATED PE	R 2015 INTERNATIO	DNAL FIRE COD	DE (IFC) APPENDIX (	BTABLEB105.1(2

\*\*REDUCTION IN FIRE FLOW DEMAND CALCULATED PER 2015 IFC APPENDIX B TABLE B105.2.

PRESSURE ZONE

SOUTH REDUCED (507) IRRIGATION

DEMAND (GPM) = 30.8 GPM

I, DANIEL M. MAHONEY, P.E., CERTIFY THAT THESE ENGINEERING DOCUMENTS ARE COMPLETE, ACCURATE AND ADEQUATE FOR THE INTENDED PURPOSES, INCLUDING CONSTRUCTION, BUT ARE NOT AUTHORIZED FOR CONSTRUCTION PRIOR TO FORMAL CITY APPROVAL.

FILE: v:\2220\active\222010805\civil\cad\222010805CVR.dwg



NC		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
10	MOI GIRA PRI	UE WALL ? SIDENALK, RAISE ADING ABOUE UNDERGROUND WATE STORM CHANGES, ADD P	WALL, REMOVE DETENTION PONT MASING PLAN	(R) 18,19, 24-29 (A) 56	58	Ø	123, 0265F [64.81%]	(M2.21.K)	
20	CLON	DED HANDRAILS, REVISED DRAINAS NCH DETAIL, REBOSTED WATED ICLETE RETAIDS, ADDED RETARD (	Pipe, added Detail	(R) 4, 19, 20, 28, 34, 36,39 37, 47, (A) 59	5	Ø	123,0765 <del>}</del> [%18.49]	W 87.19	
30	C REA	ucved water value from DRI	iveway.	કા,38	59	ø	123,626 64.81%	@12.1149	

APPROVED FOR ACCEPTANCE:

File Number 59-2017-0503C SH Pathways @ Goodrich Place City of Austin Water & Wastewater Utilit

SERVICE EXTENSION REQUEST (SER)

WATER & WASTEWATER SER NUMBER: SER-4119

WATER & WASTEWATER SER NUMBER: SER-4120

Borneza CITY OF AUSTIN FIRE DEPARTMENT and mulle **INDUSTRIAL WASTE** FOR CITY USE ONLY:

> SITE PLAN APPROVAL Sheet 1 of 57
>
> FILE NUMBER: EP-2017-0503C.SH APPLICATION DATE: DECEMBER 11, 2017
>
> APPROVED BY COMMISSION ON: (1) (1) UNDER SECTION 112 OF CHAPTER \_\_25-5 OF THE CITY OF AUSTIN CODE. EXPIRATION DATE (25-5-81,LDC) 7/6/1/21 CASE MANAGER C DAMS PROJECT EXPIRATION DATE (ORD.#970905-A)\_\_\_\_\_DWPZ\_\_\_\_DDZ\_ RELEASED FOR GENERAL COMPLIANCE: \_

SHEET

ZONING:/MF-4-co Correction 2 FINAL PLAT MUST BE RECORDED BY THE PROJECT EXPIRATION DATE, 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.

SP-2017-0503C.SH

7-30-18ATE

7-31