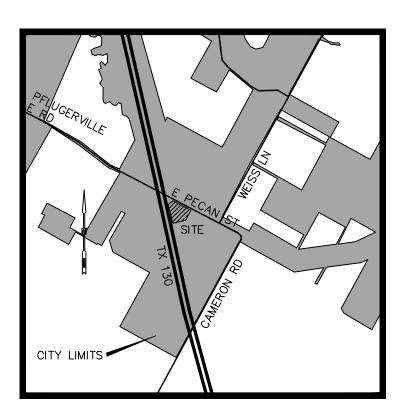
PRELIMINARY PLAN ONLY NOT FOR RECORDATION QUIKTRIP STORE #4147

EAST PECAN STREET PFLUGERVILLE, TX





Vicinity Map

MUNICIPAL CONTACT LIST:

CITY OF PFLUGERVILLE

PLANNING AND ZONING CITY OF PFLUGERVILLE 201-B EAST PECAN STREET PFLUGERVILLE, TEXAS 78660 TEL: (512) 990-6300

ELECTRIC & GAS 3110 I-35 ROUND ROCK, TEXAS 78681 TEL: (888) 286-6700

ENGINEERING DEPARTMENT CITY OF PFLUGERVILLE 201-B EAST PECAN STREET PFLUGERVILLE, TEXAS 78660 TEL: (512) 990-6300

TEL: (512) 856-2488

1616 FARM TO MARKET 685 #101 PFLUGERVILLE, TEXAS 78660 TEL: (512) 252-7076

WATER & SEWER
MANVILLE WATER SUPPLY CORPORATION 13805 TX-95 COUPLAND, TEXAS 78615

SHEET INDEX NO. SHEET TITLE C001 COVER SHEET C002 STANDARD NOTES C050 PRELIMINARY PLAN SHEET C101 TREE PRESERVATION PLAN C102 TURN LANE PLAN C103 TURN LANE PLAN C104 EAST PECAN TURN LANE PLAN (EAST) C105 EAST PECAN TURN LANE PLAN (WEST) C110 GRADING PLAN C120 STORM PLAN C121 EXISTING CONDITIONS MAP C122 PROPOSED CONDITIONS MAP SANITARY MAIN EXTENSION C310 OVERALL PLAN (NORTH) SANITARY MAIN EXTENSION

WATER AND SEWER ANALYSIS FOR SH 130 COMMERCE CENTER - PHASE III PROVIDED BY DCS ENGINEERING, LLC DATED DECEMBER 23, 2016

OVERALL PLAN (SOUTH)

REVISED SH 130 COMMERCE CENTER - PHASE III SEWER SERVICE ANALYSIS PROVIDED BY FREELAND & KAUFFMAN, INC. DATED MARCH 22, 2019, REVISED AUGUST 22, 2019

STORMWATER ANALYSIS FOR QUIKTRIP #4147 PROVIDED BY FREELAND & KAUFFMAN, INC. DATED JULY 14, 2020

TRAFFIC IMPACT ANALYSIS FOR QUIKTRIP #4147 PFLUGERVILLE, TEXAS PROVIDED BY LEE ENGINEER DATED APRIL 4, 2020

	CITY APPROVED REVISIONS AND CORRECTIONS							
NO.	DESCRIPTION	REVISE (R) CORRECT (C) ADD (A) VOID (V) SHEET NO'S	NET CHANGE IMPERVIOUS COVER (SQ.FT.)/%		DESIGN ENGINEER SIGNATURE	CITY OF PFLUGERVILLE APPROVAL	APPROV DATE	

PROJECT CONTACT LIST:

FIRM REG. #10194420 ABRAM DASHNER, 3701 VINELAND DRIVE AUSTIN, TX, 78722 TEL: (512) 905-4369

TX ENGINÉERING FIRM F-8891

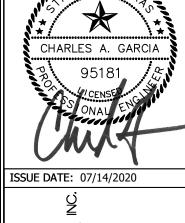
ENGINEER OF RECORD FREELAND AND KAUFFMAN, INC. CHARLES A. GARCIA, P.E. 400 WEST MAIN STREET, SUITE 211 ROUND ROCK, TX 78664 TEL: (512) 487-5087

QT REAL ESTATE PROJECT MANAGER QUIKTRIP CORPORATION ROBERT COSTELLO 1 CHISHOLM TRAIL ROAD, SUITE 450 ROUND ROCK, TX 78681 TEL: 602-317-7626

QT CIVIL PROJECT MANAGER QUIKTRIP CORPORATION WADE RICHARDSON 4705 SOUTH 129TH EAST AVENUE TULSA, OK 74134 TEL: (918) 615-7942

LOT DESCRIPTION	NUMBER OF LOTS	ACREAGE OF LOTS	LAND USE	TOTAL ACREAGE	TOTAL ACREAGE	PROPOSE STREETS
QUIKTRIP TRACT	1	3.08 AC.	CL5-URBAN CENTER	3.08 AC.	3.08 AC.	N/A
RESERVE TRACT	1	8.92 AC.	CL5-URBAN CENTER	8.92 AC.	8.92 AC.	N/A





QuikTrip

2



PUBLICATION, DISTRIBUTION, OR SALE IN
WHOLE OR IN PART, IS STRICTLY FORBIDDEN PROTOTYPE: P-101 (02/01/20) DIVISION: VERSION: 001 DESIGNED BY: JJB DRAWN BY: JJB REVIEWED BY: CAG



SHEET TITLE: **COVER SHEET**

SHEET NUMBER:

ALL RESPONSIBILITY FOR THE ADEQUACY OF THESE PLANS REMAINS WITH THE ENGINEER WHO PREPARED THEM. IN REVIEWING THESE PLANS, THE CITY OF PFLUGERVILLE MUST RELY ON THE ADEQUACY OF THE WORK OF THE DESIGN ENGINEER.

LEGAL DESCRIPTION

OFFICIAL PUBLIC RECORDS.

KNOW ALL MEN BY THESE PRESENTS:

EASEMENTS WITHIN THE BOUNDARY OF THE PLAT ARE SHOWN HEREON.

SIGNATURE OF REGISTERED PROFESSIONAL LAND SURVEYOR

FLOOD CERTIFICATION:

48453C0280J EFFECTIVE DATE AUGUST 18, 2014.

SURVEYOR'S CERTIFICATION

STATE OF TEXAS:

COUNTY OF TRAVIS

12.002 ACRES OUT OF THE WILLIAM CALDWELL SURVEY NO. 66 ABSTRACT

NO. 162, SITUATED IN TRAVIS COUNTY, TEXAS, BEING A PORTION OF THAT

CERTAIN 22.479 ACRE TRACT CONVEYED TO PECAN STREET ESTATES, LTD. BY DEED OF RECORD IN DOCUMENT NO. 2004036260, OF THE OFFICIAL

PUBLIC RECORDS OF TRAVIS COUNTY, TEXAS, ALSO BEING A PORTION OF

THAT CERTAIN 26.864 ACRE TRACT CONVEYED TO PECAN STREET ESTATES, LTD., BY DEED OF RECORD IN DOCUMENT NO. 2011154550, OF SAID

THAT I, ABRAM C. DASHNER ___, DO HEREBY CERTIFY THAT I PREPARED THIS PLAN FROM AN ACTUAL AND ACCU-

BOUNDARY OF THE PROPOSED SUBDIVISION, BUT NOT INTERIOR LOT LINES, WERE PROPERLY PLACED UNDER MY PERSONAL

ABRAM C. DASHNER

5901

ELEVATION=654.25' - NAVD 88 NORTHING - 10,128,140.61'

ELEVATION=656.59' - NAVD 88

NORTHING - 10,127,914.30'

EASTING - 3,162,745.11'

EASTING - 3,162,354.52'

SUPERVISION, IN ACCORDANCE WITH ALL CITY OF PFLUGERVILLE, TEXAS CODES AND ORDINANCES AND THAT ALL KNOWN

RATE ON-THE-GROUND SURVEY OF THE LAND, AND THAT THE CORNER MONUMENTS SHOWN THEREON MARKING THE

THIS PROPERTY LIES IN ZONE "X" AND DOES NOT LOCATE WITHIN ANY PRESENTLY ESTABLISHED 100-YEAR FLOOD PLAIN, AS SHOWN BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY, FLOOD INSURANCE RATE MAP FOR THE COUNTY OF TRAVIS, TEXAS, COMMUNITY PANEL NUMBER

BM-1 X MARKED IN CONCRETE CURB ALONG SOUTH SIDE OF EAST PECAN

BM-1 MAG NAIL SET IN CONCRETE CURB ALONG SOUTH SIDE OF EAST

PECAN STREET AND STATE HIGHWAY 130 (SERVICE ROAD).

STREET, APPROXIMATELY 145'± S.E. OF THE INTERSECTION OF EAST

PECAN STREET, APPROXIMATELY 595'± S.E. OF THE INTERSECTION OF

EAST PECAN STREET AND STATE HIGHWAY 130 (SERVICE ROAD).

CITY OF PFLUGERVILLE STANDARD NOTES:	CITY OF PFLUGERVILLE TREE PROTECTION STANDARD NOTES 1. ALL TREES NOT LOCATED WITHIN THE LIMITS OF CONSTRUCTION AND OUTSIDE	CH
1. THIS PLAN LIES WITHIN THE CITY OF PFLUGERVILLE (FULL PURPOSE JURISDICTION). 2. WATER AND WASTEWATER SHALL BE PROVIDED BY CITY OF PFLUGERVILLE	OF DISTURBED AREAS SHALL BE PRESERVED. 2. ALL TREES SHOWN ON THIS PLAN TO BE RETAINED SHALL BE PROTECTED	PRO
AND MANVILLE WATER SUPPLY CORPORATION. NO LOT IN THIS SUBDIVISION SHALL BE OCCUPIED UNTIL CONNECTED TO WATER AND WASTEWATER FACILITIES.	DURING CONSTRUCTION WITH FENCING. 3. TREE PROTECTION FENCES SHALL BE ERECTED ACCORDING TO CITY STANDARDS	
3. A 10-FT PUBLIC UTILITY EASEMENT (P.U.E.) SHALL BE DEDICATED ALONG ALL STREET FRONTAGE(S).	FOR TREE PROTECTION, INCLUDING TYPES OF FENCING AND SIGNAGE. 4. TREE PROTECTION FENCES SHALL BE INSTALLED PRIOR TO THE COMMENCEMENT OF ANY SITE PREPARATION WORK (CLEARING, GRUBBING, OR GRADING) AND	
4. EASEMENT(S) DEDICATED TO THE PUBLIC BY THIS PLAN SHALL ALSO BE SUBJECT TO THE TERMS AND CONDITIONS OF THE ENGINEERING DESIGN	SHALL BE MAINTAINED THROUGHOUT ALL PHASES OF THE CONSTRUCTION PROJECT.	ISSUE DA
MANUAL, AS AMENDED. THE GRANTOR [PROPERTY OWNER(S)], HEIRS, SUCCESSORS AND ASSIGNS SHALL RETAIN THE OBLIGATION TO MAINTAIN THE SURFACE OF THE EASEMENT PROPERTY, INCLUDING THE OBLIGATION TO	5. EROSION AND SEDIMENTATION CONTROL BARRIERS SHALL BE INSTALLED OR MAINTAINED IN A MANNER WHICH DOES NOT RESULT IN TRENCHING OR SOIL	
REGULARLY MOW OR CUT BACK VEGETATION AND TO KEEP THE SURFACE OF THE EASEMENT PROPERTY FREE OF LITTER, DEBRIS, AND TRASH.	BUILD—UP WITHIN TREE CRZ'S OR DRIPLINES. 6. TREE PROTECTION FENCES SHALL COMPLETELY SURROUND THE TREE OR CLUSTERS OF TREES AND BE PLACED AT THE OUTERMOST LIMITS OF THE TREE	
5. NO IMPROVEMENTS INCLUDING BUT NOT LIMITED TO STRUCTURES, FENCES, OR LANDSCAPING SHALL BE ALLOWED IN A PUBLIC EASEMENT, EXCEPT AS APPROVED BY THE CITY.	BRANCHES (DRIPLINE) OR CRZ, WHICHEVER IS GREATER; AND SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PROJECT IN ORDER TO PREVENT	
6. THE PROPERTY OWNER SHALL PROVIDE ACCESS TO DRAINAGE AND UTILITY EASEMENTS AS MAY BE NECESSARY AND SHALL NOT PROHIBIT ACCESS FOR	THE FOLLOWING: A. SOIL COMPACTION IN ROOT ZONE AREA RESULTING FROM VEHICULAR	
THE PLACEMENT, CONSTRUCTION, INSTALLATION, REPLACEMENT, REPAIR, MAINTENANCE, RELOCATION, REMOVAL, OPERATION AND INSPECTION OF SUCH	TRAFFIC OR STORAGE OF EQUIPMENT OR MATERIAL. B. ROOT ZONE DISTURBANCES DUE TO GRADE CHANGES (GREATER THAN 6 INCHES CUT OR FILL) OR TRENCHING NOT REVIEWED AND AUTHORIZED BY	
DRAINAGE AND UTILITY FACILITIES, AND RELATED APPURTENANCES. 7. A SIX (6) FOOT WIDE SIDEWALK SHALL BE PROVIDED ON THE SOUTH SIDE OF EAST PECAN STREET AND THE EAST SIDE OF SH 130.	THE CITY ARBORIST OR ADMINISTRATOR. C. WOUNDS TO EXPOSED ROOTS, TRUNK, OR LIMBS BY MECHANICAL	
OF EAST FECAN STITLE AND THE EAST SIDE OF STEEDS. 11. THIS SUBDIVISION IS SUBJECT TO ALL CITY OF PFLUGERVILLE ORDINANCES OR TECHNICAL MANUALS RELATED TO TREE PRESERVATION PER CITY ORDINANCE	EQUIPMENT. D. OTHER ACTIVITIES DETRIMENTAL TO TREES, SUCH AS CHEMICAL STORAGE,	
#1203-15-02-24 AND CITY RESOLUTION # 1224-09-08-25-8A. 14. THE COMMUNITY IMPACT FEE RATE FOR WATER AND WASTEWATER WILL BE	CONCRETE TRUCK CLEANING AND FIRES. 7. EXCEPTIONS TO INSTALLING TREE FENCES AT THE TREE DRIPLINES OR CRZ, WHICHEVER IS GREATER, MAY BE PERMITTED IN THE FOLLOWING CASES:	
ASSESSED AT THE TIME OF FINAL PLAT. 15. ON—SITE STORM WATER FACILITIES SHALL BE PROVIDED TO MITIGATE POST—DEVELOPMENT PEAK RUNOFF RATES FOR THE 2 YEAR, 25 YEAR AND 100	A. WHERE THERE IS TO BE AN APPROVED GRADE CHANGE, IMPERMEABLE PAVING SURFACE, OR TREE WELL.	r
YEAR STORM EVENTS. 16. ALL ELECTRIC UTILITY INFRASTRUCTURE INCLUDING BUT NOT LIMITED TO	B. WHERE PERMEABLE PAVING IS TO BE INSTALLED, ERECT THE FENCE AT THE OUTER LIMITS OF THE PERMEABLE PAVING AREA. C. WHERE TREES ARE CLOSE TO PROPOSED BUILDINGS, ERECT THE FENCE	
TELEPHONE, CABLE TELEVISION, ELECTRIC UTILITY LATERAL AND SERVICE LINES SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF PFLUGERVILLE	NO CLOSER THAN 6 FEET TO THE BUILDING. D. WHERE THERE ARE SEVERE SPACE CONSTRAINTS DUE TO TRACT SIZE,	
ENGINEERING DESIGN MANUAL. 17. THE OWNER OF THIS SUBDIVISION, AND HIS OR HER SUCCESSORS AND ASSIGNS, ASSUMES RESPONSIBILITY FOR PLANS FOR CONSTRUCTION OF	OR OTHER SPECIAL REQUIREMENTS, CONTACT THE CITY ARBORIST TO DISCUSS ALTERNATIVES.	
SUBDIVISION IMPROVEMENTS WHICH COMPLY WITH APPLICABLE CODES AND REQUIREMENTS OF THE CITY OF PFLUGERVILLE.	8. WHERE ANY OF THE ABOVE EXCEPTIONS RESULT IN A FENCE THAT IS CLOSER THAN 5 FEET TO A TREE TRUNK, PROTECT THE TRUNK WITH STRAPPED—ON PLANKING TO A HEIGHT OF 8 FEET (OR TO THE LIMITS OF LOWER BRANCHING)	
18. CONSTRUCTION PLANS AND SPECIFICATIONS FOR ALL SUBDIVISION IMPROVEMENTS SHALL BE REVIEWED AND APPROVED BY THE CITY OF PFLUGERVILLE PRIOR TO ANY CONSTRUCTION WITHIN THE SUBDIVISION.	IN ADDITION TO THE REDUCED FENCING PROVIDED. 9. WHERE ANY OF THE ABOVE EXCEPTIONS RESULT IN AREAS OF UNPROTECTED	
19. (COMMERCIAL SUBDIVISIONS) SITE DEVELOPMENT CONSTRUCTION PLANS SHALL BE REVIEWED AND APPROVED BY THE CITY OF PFLUGERVILLE PRIOR TO	ROOT ZONES UNDER THE DRIPLINE OR CRZ, WHICHEVER IS GREATER, THOSE AREAS SHOULD BE COVERED WITH 6 INCHES OF ORGANIC MULCH TO MINIMIZE	
ANY CONSTRUCTION. 20. NO PORTION OF THIS TRACT IS WITHIN A FLOOD HAZARD AREA AS SHOWN	SOIL COMPACTION. 10. WHERE ANY OF THE ABOVE EXCEPTIONS RESULT IN DAMAGE TO THE FINE, WATER ABSORBING ROOTS, SUPPLEMENTAL WATERING SHALL BE REQUIRED:	
ON THE FEMA FLOOD INSURANCE RATE MAP PANEL # 48453C0280J FOR TRAVIS COUNTY, EFFECTIVE AUGUST 18, 2014. 21. ALL PROPOSED FENCES AND WALLS ADJACENT TO INTERSECTING PUBLIC	A. TREES SHALL BE WATERED ONCE EVERY TWO WEEKS DURING PERIODS OF HOT, DRY WEATHER.	
ROADWAY RIGHT—OF—WAY OR ADJACENT TO PRIVATE ACCESS DRIVES SHALL BE IN COMPLIANCE WITH THE SIGHT DISTANCE REQUIREMENTS OF THE CITY OF	B. TREE CROWNS ARE TO BE SPRAYED WITH WATER PERIODICALLY TO REDUCE DUST ACCUMULATION ON LEAVES. C. A SIGNED WATERING CONTRACT SHALL BE REQUIRED.	
PFLUGERVILLE ENGINEERING DESIGN MANUAL, AS AMENDED. 22. WASTEWATER AND WATER SYSTEMS SHALL CONFORM TO TCEQ (TEXAS	11. PRIOR TO EXCAVATION OR GRADE CUTTING WITHIN TREE DRIPLINES, A CLEAN CUT SHALL BE MADE BETWEEN THE DISTURBED AND UNDISTURBED ROOT ZONES	
COMMISSION ON ENVIRONMENTAL QUALITY) AND STATE BOARD OF INSURANCE REQUIREMENTS. THE OWNER UNDERSTANDS AND ACKNOWLEDGES THAT PLAT VACATION OR RE—PLATTING MAY BE REQUIRED AT THE OWNER'S SOLE EXPENSE	WITH A ROCK SAW OR SIMILAR EQUIPMENT TO MINIMIZE DAMAGE TO REMAINING ROOTS.	
IF PLANS TO DEVELOP THIS SUBDIVISION DO NOT COMPLY WITH SUCH CODES AND REQUIREMENTS.	12. ALL GRADING WITHIN PROTECTED ROOT ZONE AREAS SHALL BE DONE BY HAND OR WITH SMALL EQUIPMENT TO MINIMIZE ROOT DAMAGE. PRIOR TO GRADING, RELOCATE PROTECTIVE FENCING TO 2 FEET BEHIND THE GRADE CHANGE AREA.	
	13. ANY ROOTS EXPOSED BY CONSTRUCTION ACTIVITY SHALL BE PRUNED FLUSH WITH THE SOIL. BACKFILL ROOT AREAS WITH GOOD QUALITY TOP SOIL. IF	
	EXPOSED ROOT AREAS ARE NOT BACK FILLED WITHIN 2 DAYS, COVER THEM WITH ORGANIC MATERIAL IN A MANNER WHICH REDUCES SOIL TEMPERATURE AND MINIMIZES WATER LOSS DUE TO EVAPORATION.	
	14. WHEN INSTALLING CONCRETE ADJACENT TO THE ROOT ZONE OF A TREE, USE A PLASTIC VAPOR BARRIER BEHIND THE CONCRETE TO PROHIBIT LEACHING OF	© COPYRIG ANY UNAUTI PUBLICATION WHOLE OR I
	LIME INTO THE ROOT ZONE. 15. ANY TRENCHING SHALL BE AS FAR FROM EXISTING TREE TRUNKS AS POSSIBLE. TRENCH LINES SHALL NOT RUN WITHIN THE CRZ. BORING, TUNNELING OR	PROTOTY
	OTHER TECHNIQUES MAY BE APPROVED BY THE CITY ARBORIST OR ADMINISTRATOR IF THERE IS NO ALTERNATIVE AVAILABLE.	DIVISION VERSION
	16. NO LANDSCAPE TOPSOIL DRESSING GREATER THAN FOUR (4) INCHES SHALL BE PERMITTED WITHIN THE DRIPLINE OR CRZ, WHICHEVER IS GREATER, OF TREES.	DESIGNE DRAWN B
	NO TOPSOIL IS PERMITTED ON ROOT FLARES OR WITHIN 6 INCHES OF TREE TRUNKS. 17. PRUNING TO PROVIDE CLEARANCE FOR STRUCTURES, VEHICULAR TRAFFIC AND	REVIEWE
	CONSTRUCTION EQUIPMENT SHALL TAKE PLACE BEFORE CONSTRUCTION BEGINS. ALL PRUNING MUST BE DONE ACCORDING TO CITY STANDARDS AND AS	
	OUTLINED IN LITERATURE PROVIDED BY THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA PRUNING TECHNIQUES).	
	18. ALL OAK TREE CÛTS, INTENTIONAL OR UNINTENTIONAL, SHALL BE PAINTED IMMEDIATELY (WITHIN 10 MINUTES). TREE PAINT MUST BE KEPT ON SITE AT ALL TIMES. ALL PRUNING OR CUTTING TOOLS MUST BE STERILIZED BETWEEN TREES	
	TO PREVENT THE SPREAD OF DISEASE. 19. TREES APPROVED FOR REMOVAL SHALL BE REMOVED IN A MANNER WHICH DOES	
	NOT IMPACT TREES TO BE PRESERVED. REFER TO THE CITY OF PFLUGERVILLE TREE TECHNICAL MANUAL FOR APPROPRIATE REMOVAL METHODS. 20. DEVIATIONS FROM THE ABOVE NOTES MAY BE CONSIDERED ORDINANCE	
	VIOLATIONS IF THERE IS SUBSTANTIAL NONCOMPLIANCE OR IF A TREE SUSTAINS DAMAGE AS A RESULT.	SCRIPT
	2.3.3. <u>Pre-construction meeting</u> — the demolition, grading and underground contractors, construction superintendent and other	
	PERTINENT PERSONNEL ARE REQUIRED TO MEET WITH THE CITY ARBORIST AND/OR ADMINISTRATOR PRIOR TO BEGINNING WORK TO REVIEW RECORDURES TREE PROTECTION MEASURES AND TO ESTABLISH HALII	DATE
	PROCEDURES, TREE PROTECTION MEASURES AND TO ESTABLISH HAUL ROUTES, STAGING AREAS, CONTACTS, WATERING, ETC. 2.3.4. <u>VERIFICATION OF TREE PROTECTION</u> — THE PROJECT ARBORIST, LANDSCAPE	NEV TO THE TO TH
	ARCHITECT OR CONTRACTOR SHALL VERIFY, IN WRITING, THAT ALL PRE—CONSTRUCTION CONDITIONS HAVE BEEN MET (TREE FENCING, EROSION	
	CONTROL, PRUNING, ETC.) AND ARE IN PLACE. WRITTEN VERIFICATION MUST BE SUBMITTED TO AND APPROVED BY THE CITY ARBORIST OR THE ADMINISTRATOR REFORE DEMOLITION OR CRADING REGINS	ST
	ADMINISTRATOR BEFORE DEMOLITION OR GRADING BEGINS.	

