

SURVEYOR NOTES:

- MONUMENTS WERE FOUND OR SET AT EACH CORNER OF THE SURVEY BOUNDARY OF THE SUBDIVISION. MONUMENTS AND LOT MARKERS WILL BE SET WITH 1/2" DIAMETER REBAR WITH A BLUE PLASTIC CAP STAMPED "KFW SURVEYING" AFTER COMPLETION OF UTILITY INSTALLATION AND STREET CONSTRUCTION UNLESS NOTED OTHERWISE.
- BEARINGS AND DISTANCES ARE IN SURFACE BASED ON THE STATE PLANE COORDINATE SYSTEM ESTABLISHED FOR THE TEXAS SOUTH CENTRAL ZONE 4204, NORTH AMERICAN DATUM (NAD) OF 1983.
- NO PORTION OF ANY LOTS ON THIS PLAT ARE IN THE SPECIAL FLOOD HAZARD ZONE ACCORDING TO FEMA FLOOD MAP PANEL NO. 280 OF 480 AND 48187C0280F, DATED NOVEMBER 1, 2007.
- THE ELEVATIONS FOR THIS SURVEY ARE BASED ON NAVD88 (GEOID12).
- THE COORDINATES SHOWN HEREON ARE GRID WITH A COMBINED SCALE FACTOR OF 0.99985242047.

COUNTY OF GUADALUPE

I, (WE) THE OWNER(S) OF THE LAND SHOWN ON THIS PLAT, AND DESIGNATED HEREIN AS THE **THREE OAKS UNIT 2A** OF SEGUIN, TEXAS AND WHOSE NAME IS SUBSCRIBED HERETO, HEREBY DEDICATE FOR THE USE OF THE PUBLIC FOREVER ALL STREETS, ALLEYS, PARKS, WATER COURSES, DRAINS, EASEMENTS, AND PUBLIC PLACES THEREON SHOWN FOR THE PURPOSE AND CONSIDERATION THEREIN EXPRESSED.

THIS THE _____ DAY OF _____

OWNER: CHESMAR HOMES
1846 N. LOOP 1604 WEST, STE. 200
SAN ANTONIO, TX 78248

STATE OF TEXAS
COUNTY OF GUADALUPE

BEFORE ME, THE UNDERSIGNED AUTHORITY ON THIS DAY PERSONALLY APPEARED _____, KNOWN TO ME TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE FOREGOING INSTRUMENT, AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATIONS THEREIN EXPRESSED AND IN THE CAPACITY THEREIN STATED.

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS _____ DAY OF _____ A.D. _____

NOTARY PUBLIC GUADALUPE COUNTY TEXAS

STATE OF TEXAS
COUNTY OF GUADALUPE

I THE UNDERSIGNED, A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF TEXAS, HEREBY CERTIFY THAT PROPER ENGINEERING CONSIDERATION HAS BEEN GIVEN TO THIS PLAT.

WAYNE FLORES
REGISTERED PROFESSIONAL ENGINEER

_____, P.E.

KFW ENGINEERS

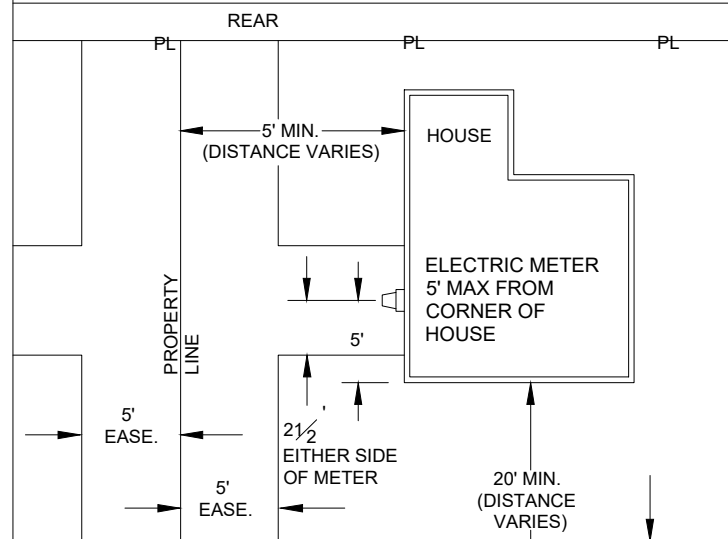
STATE OF TEXAS
COUNTY OF BEXAR

I HEREBY CERTIFY THAT THE ABOVE PLAT CONFORMS TO THE MINIMUM STANDARDS SET FORTH BY THE TEXAS BOARD OF PROFESSIONAL LAND SURVEYING ACCORDING TO AN ACTUAL SURVEY MADE ON THE GROUND.

TIM C. PAPPAS
REGISTERED PROFESSIONAL LAND SURVEYOR NO. 5543
KFW SURVEYING, LLC
3421 PAESANOS PKWY., SUITE 101
SAN ANTONIO, TEXAS 78231
PHONE: 210-979-8444
FAX: 210-979-8441
FIRM LICENSE NO. 10122300

NOTE: G.V.E.C. WILL MAINTAIN 5' EASEMENT FOR SERVICE ENTRANCE TO DWELLING. THIS EASEMENT WILL VARY DEPENDING UPON LOCATION OF DWELLING.

G.V.E.C. SHALL HAVE ACCESS TO THE METER LOCATIONS FROM THE FRONT YARDS WITH THE METER LOCATIONS NOT BEING LOCATED WITHIN A FENCED AREA.



TYPICAL EASEMENT ON INTERIOR PROPERTY LINE

APPROVED BY THE PLANNING COMMISSION ON THIS _____ DAY OF _____ 20_____
THIS PLAT IS HEREBY APPROVED BY THE PLANNING COMMISSION OF THE CITY OF SEGUIN, TEXAS, OR ITS AGENT, IN TESTIMONY WHERE OF WITNESS OF THE OFFICIAL SIGNATURE.

CHAIRPERSON/AGENT RECORDER
MELISSA REYNOLDS, P.E., MPA, CFM DATE
CITY ENGINEER

STATE OF TEXAS
COUNTY OF GUADALUPE

I, _____, DO HEREBY CERTIFY THAT THE FOREGOING INSTRUMENT WAS FILED FOR RECORD IN THE MAP AND PLAT RECORDS, DOCUMENT NO. _____ OF GUADALUPE COUNTY, TEXAS ON THE _____ DAY OF _____, A.D. 20____ AT _____ M.

WITNESS MY HAND AND OFFICIAL SEAL, THIS THE _____ DAY OF _____, 20____.

COUNTY CLERK, GUADALUPE COUNTY, TEXAS

DEPUTY

**SUBDIVISION PLAT OF
THREE OAKS, UNIT 2B**

AN 23.04 ACRE TRACT OF LAND, INCLUDING 0.005 ACRES OF OFF-LOT EASEMENTS, SITUATED IN THE ANTONIO MARIA ESNAURIZAR SURVEY, ABSTRACT NO. 20, GUADALUPE COUNTY, TEXAS, AND BEING ALL OF THAT CALLED 50.24 ACRE TRACT OF LAND AS CONVEYED TO CHESMAR HOMES, LLC AND RECORDED DECEMBER 29, 2020 IN DOCUMENT NUMBER 202099038034 IN THE OFFICIAL PUBLIC RECORDS OF GUADALUPE COUNTY, TEXAS

NOTES:

THIS FINAL PLAT BEING A TOTAL OF 23.04 AC. OUT OF 50.24 AC. & 79 BUILDABLE RESIDENTIAL LOTS

- THE MANAGEMENT OF STORM WATER RUNOFF IF THE RESPONSIBILITY OF THE PROPERTY OWNERS(S) OR THEIR ASSIGNED AGENT. STORMWATER MANAGEMENT INCLUDES, BUT IS NOT LIMITED TO: CONSTRUCTION, MAINTENANCE, AND ON-SITE FACILITIES WHETHER TEMPORARY (EROSION/SEDIMENTATION CONTROL) OR PERMANENT INCLUDING CONVEYANCE, STORAGE, DISCHARGE AND REGULATORY COMPLIANCE CONSISTENT WITH APPLICABLE CITY CODES, ORDINANCES, AND STATE AND FEDERAL LAW.
- SIDEWALKS MEETING ADA REQUIREMENTS ARE REQUIRED ALONG ALL STREETS AND ROADWAYS. (4 FOOT RESIDENTIAL STREETS 5 FOOT ON COLLECTOR STREETS)
- LOTS ARE SUBJECT TO THE CITY OF SEGUIN TREE PROTECTION ORDINANCE.
- SITE DEVELOPMENT SUBJECT TO THE SEGUIN GENERAL LANDSCAPE ORDINANCE.
- THE OVERALL DEVELOPMENT IS WITHIN THE JURISDICTION OF THE CITY OF SEGUIN.
- STORM WATER DETENTION PLANS WILL BE PROVIDED FOR REVIEW AND APPROVAL IN COMPLIANCE WITH ESTABLISHED STORMWATER MANAGEMENT REGULATIONS AND APPROVED BY THE CITY ENGINEER PRIOR TO SITE DEVELOPMENT AND ON SITE CONSTRUCTION ACTIVITIES.
- NO STRUCTURE, FENCES, WALLS OR OTHER OBSTRUCTIONS THAT IMPEDE DRAINAGE SHALL BE PLACED WITHIN THE LIMITS OF THE DRAINAGE EASEMENTS SHOWN ON THIS PLAT. NO LANDSCAPING OR OTHER TYPE OF MODIFICATIONS, WHICH ALTER THE CROSS-SECTIONS OF THE DRAINAGE EASEMENTS, AS APPROVED, SHALL BE ALLOWED WITHOUT THE APPROVAL OF THE CITY ENGINEER. THE CITY OF SEGUIN SHALL HAVE THE RIGHT OF INGRESS AND EGRESS OVER GRANTOR'S ADJACENT PROPERTY TO REMOVE ANY IMPEDING OBSTRUCTIONS PLACED WITHIN THE LIMITS OF SAID DRAINAGE EASEMENTS AND TO MAKE ANY MODIFICATIONS OR IMPROVEMENTS WITHIN SAID DRAINAGE EASEMENTS. ALL SAID DRAINAGE EASEMENTS WITHIN SAID LOTS SHALL BE PRIVATELY MAINTAINED BY PROPERTY OWNERS.
- ALL OPEN SPACE, COMMON AREAS, GREENBELTS, DRAINAGE EASEMENTS OR OTHER AREAS IDENTIFIED AS PRIVATE SHALL BE THE RESPONSIBILITY OF THE OWNER OR OWNERS SUCCESSORS AND/OR ASSIGNS.
- ONE POINT OF ACCESS SHALL BE MAINTAINED AT ALL TIMES.
- REFERENCED PROPERTY IS IN ZONE X. AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN, AS SCALED FROM FEMA FLOOD MAP 480, COMMUNITY PANEL NO. 48187C0120F, DATED NOVEMBER 2, 2007.
- LANDSCAPE AND WALL EASEMENTS WILL BE MAINTAINED AND IRRIGATED BY THE HOME OWNERS ASSOCIATION.
- LOT 904 BLOCK 1, LOT 905 BLOCK 1, LOT 906 BLOCK 1, LOT 901 BLOCK 2, LOT 902 BLOCK 2, LOT 902 BLOCK 5, LOT 901 BLOCK 6 ARE THE RESPONSIBILITY OF THE DEVELOPER OR ITS SUCCESSORS AND/OR ASSIGNS.
- STORM WATER RUNOFF MANAGEMENT TO MITIGATE THE INCREASE OF RUNOFF FROM LAND DEVELOPMENT IS REQUIRED FOR RESIDENTIAL PROPERTIES.
- THE DRAINAGE EASEMENTS INDICATED SHALL BE KEEP CLEAR OF FENCES, BUILDINGS, PLANTINGS, AND OTHER OBSTRUCTIONS TO THE OPERATION AND MAINTENANCE OF THE DRAINAGE FACILITY, AND ABUTTING PROPERTY SHALL NOT BE PERMITTED TO DRAIN INTO THE EASEMENT EXCEPT BY APPROVED METHODS.
- ALL LOTS ARE TO BE UTILITY SERVICED FROM THE FRONT OF THE LOTS ADJACENT TO THE STREET.
- EXTENSION OF SANITARY SEWER SERVICE TO SERVE PROPOSED DEVELOPMENT IS RESPONSIBILITY OF THE OWNER/DEVELOPER.
- DEVELOPMENT IS SUBJECT TO THE PARKLAND REQUIREMENTS THAT WERE EFFECTIVE IN THE CITY OF NEW BRAUNFELS' ETJ AT THE TIME THE MDP WAS SUBMITTED TO NEW BRAUNFELS.
- THE STREET LAYOUT AND THE LOT SIZES AND DIMENSIONS ARE VESTED IN ACCORDANCE WITH THE REGULATIONS THAT WERE EFFECTIVE IN THE CITY OF NEW BRAUNFELS' ETJ AT THE TIME THE MDP WAS SUBMITTED TO NEW BRAUNFELS.
- MAINTENANCE OF THE WALL EASEMENT PROPERTY AND FENCE WITHIN PRIVATE LOTS IS THE RESPONSIBILITY OF THE HOMEOWNER. MAINTENANCE OF THE RETAINING WALL IS THE RESPONSIBILITY OF THE HOA.

SHWSC NOTES:

- THE TRACT IS WITHIN THE BOUNDARIES OF WATER CERTIFICATE OF CONVENIENCE AND NECESSITY NO. 10666, WHICH IS POSSESSED BY SHWSC. SHWSC HAS EXISTING INFRASTRUCTURE IN THE VICINITY OF THE TRACT AVAILABLE TO SERVE THE TRACT.

SHWSC WILL PROVIDE WATER SERVICE AND FIRE FLOW TO SERVE 81 LIVING UNIT EQUIVALENTS (79 RESIDENTIAL LOTS AND 2 IRRIGATION SERVICES) TO BE CONSTRUCTED ON THE REFERENCED TRACT, PURSUANT TO A NON-STANDARD SERVICE AGREEMENT THAT HAS BEEN EXECUTED BY SHWSC AND THE LANDOWNER THAT ASSUMES THE COMPLETION OF THE FOLLOWING PUBLIC INFRASTRUCTURE:

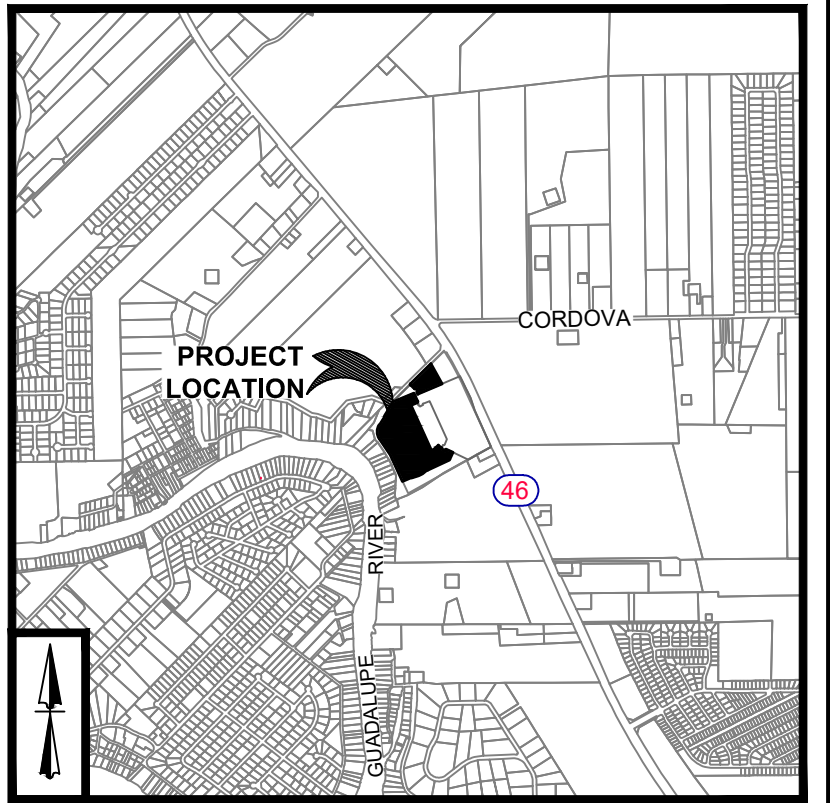
WATER SERVICE TO THREE OAKS UNIT 2B WILL BE PROVIDED THROUGH TWO CONNECTIONS TO EXISTING 8" WATERLINES IN THREE OAKS UNIT 2A AND ONE CONNECTION TO EXISTING 8" WATERLINES IN THREE OAKS UNIT 1. A WATER MAIN EXTENSION FROM THE EXISTING MAIN WILL NOT BE REQUIRED TO CONNECT THE NEW WATER INFRASTRUCTURE WITHIN THE DEVELOPMENT TO THE EXISTING SPRINGS HILL WSC PUBLIC WATER SYSTEM INFRASTRUCTURE.

- SHWSC SHALL HAVE ACCESS TO METER LOCATIONS FROM THE FRONT YARD WITH THE LOCATION NOT BEING WITHIN A FENCED AREA.

- ANY EASEMENTS DESIGNATED AS SHWSC UTILITY EASEMENTS SHALL REMAIN OPEN FOR ACCESS AT ALL TIMES AND SHALL NOT BE WITHIN A FENCED AREA.

- ALL SHWSC EASEMENTS ARE FOR CONSTRUCTION, MAINTENANCE (INCLUDING, BUT NOT LIMITED TO, REMOVAL OF TREES AND OTHER OBSTRUCTIONS), READING OF METERS, AND REPAIR OF ANY SHWSC FACILITY LOCATED WITHIN SAID EASEMENT.

AUTHORIZED AGENT
SPRINGS HILL WATER SUPPLY CORPORATION



LOCATION MAP
NOT TO SCALE

KFW
ENGINEERS + SURVEYING
162 W Mill St. New Braunfels, TX 78130
Phone #: (830) 220-6042 • Fax #: (830) 627-9097
TBPE Firm #: 9513 • TBPLS Firm #: 10122300

OWNER/DEVELOPER:
CHESMAR HOMES
211 N. LOOP 1604 E, #175
SAN ANTONIO, TX 78248

LEGEND

- F.I.R. = FOUND 1/2" IRON ROD
- S.I.R. = SET 1/2" IRON ROD WITH BLUE CAP STAMPED "KFW SURVEYING"
- ▲ S.I.R. = SET 1/2" IRON ROD WITH YELLOW CAP STAMPED "KFW EASEMENT"
- R.O.W. = RIGHT-OF-WAY
- O.P.R. = OFFICIAL PUBLIC RECORDS OF GUADALUPE COUNTY, TX
- D.R. = DEED AND PLAT RECORDS OF GUADALUPE COUNTY, TX

GUADALUPE VALLEY ELECTRIC COOPERATIVE (GVEC) NOTES:

- GVEC WILL POSSESS A 5-FOOT WIDE EASEMENT TO THE SERVICE METER LOCATION. EASEMENT TO FOLLOW SERVICE LINE AND WILL VARY DEPENDING ON LOCATION OF BUILDING OR STRUCTURE.
- GVEC SHALL HAVE ACCESS TO METER LOCATIONS FROM THE FRONT YARD WITH THE LOCATION NOT BEING WITHIN A FENCED AREA.
- ANY EASEMENT DESIGNATED AS A GVEC 20' X 20' UTILITY EASEMENT SHALL REMAIN OPEN FOR ACCESS AT ALL TIMES AND SHALL NOT BE WITHIN A FENCED AREA.
- ALL UTILITY EASEMENTS ARE FOR THE CONSTRUCTION, MAINTENANCE (INCLUDING BUT NOT LIMITED TO REMOVAL OF TREES AND OTHER OBSTRUCTIONS), READING OF METERS, AND REPAIR OF ALL OVERHEAD AND UNDERGROUND UTILITIES.
- ALL ELECTRIC EASEMENTS, FOR BOTH PRIMARY AND SECONDARY ELECTRIC SERVICE, INCLUDE RIGHTS OF INGRESS AND EGRESS ACROSS THE SUBDIVISION FOR THE PURPOSE OF INSTALLING, SERVICING, AND MAINTAINING THE ELECTRICAL FACILITIES.
- ANY REQUEST TO SUBSEQUENTLY RELOCATE ANY PORTION OF THE ELECTRIC FACILITIES INSTALLED SHALL BE SUBJECT TO THE COOPERATIVE'S REASONABLE DISCRETION AND THE REQUESTING PARTY SHALL BEAR ALL COSTS ASSOCIATED WITH SUCH RELOCATION.
- THE COOPERATIVE SHALL ONLY BE REQUIRED TO FILL, GRADE, AND RESTORE GROUND COVER BACK TO ORIGINAL GRADE AS A RESULT OF ANY EXCAVATION BY OR ON BEHALF OF THE COOPERATIVE.

THIS SUBDIVISION PLAT OF **THREE OAKS, UNIT 2B** SUBMITTED TO AND APPROVED BY GUADALUPE VALLEY ELECTRIC COOPERATIVE, INC. FOR EASEMENTS.

AGENT FOR GUADALUPE VALLEY ELECTRIC COOP., INC.

KEY NOTES

- 15' PUBLIC UTILITY EASEMENT
- VARIABLE WIDTH DRAINAGE EASEMENT
- 30' DRAINAGE EASEMENT
- 15' DRAINAGE EASEMENT
- 15' SEWER EASEMENT
- OFF-LOT 15' SEWER EASEMENT
- 5' WALL EASEMENT
- 20' PUBLIC UTILITY EASEMENT
- PIPE LINE EASEMENT (VOL. 346 PG. 328 D.R.)
- 15' PUBLIC UTILITY EASEMENT (DOC. # _____)
- OFF-LOT 50' X 10' P.U.E. AND DRAINAGE EASEMENT (ENTIRE EASEMENT TO EXPIRE UPON INCORPORATION INTO PLATTED PUBLIC STREET RIGHT-OF-WAY (0.01 AC.) (DOC. # _____)
- VARIABLE WIDTH DRAINAGE EASEMENT (DOC. # _____)
- 10' PUBLIC UTILITY EASEMENT (DOC. # _____)
- 20' WATER LINE EASEMENT (VOL. 1354 PG. 13 O.P.R.)
- 20' PUBLIC UTILITY EASEMENT (DOC. # _____)

TXDOT NOTES:

- FOR RESIDENTIAL DEVELOPMENT DIRECTLY ADJACENT TO STATE RIGHT OF WAY, THE PROPERTY OWNER SHALL BE RESPONSIBLE FOR ADEQUATE SET-BACK AND/OR SOUND ABATEMENT MEASURES FOR FUTURE NOISE MITIGATION.
- MAXIMUM ACCESS POINTS TO STATE HIGHWAY FROM THIS PROPERTY WILL BE REGULATED AS DIRECTED BY "ACCESS MANAGEMENT MANUAL". THIS PROPERTY IS ELIGIBLE FOR 1 (ONE) POINT OF ACCESS KNOWN AS SUNNY DAY LANE BASED ON THE 4. OVERALL PLATTED HIGHWAY FRONTAGE OF 1040.03 FEET. THIS ACCESS POINT MAY BECOME RIGHT-IN/OUT ONLY WITH THE FUTURE EXPANSION OF SH 46. WHERE TOPOGRAPHY OR OTHER EXISTING CONDITIONS MAKE IT INAPPROPRIATE OR NOT FEASIBLE TO CONFORM TO THE CONNECTION SPACE BETWEEN INTERVALS, THE LOCATION OF REASONABLE ACCESS WILL BE DETERMINED WITH CONSIDERATION GIVEN TO TOPOGRAPHY, ESTABLISHED PROPERTY OWNERSHIPS, UNIQUE PHYSICAL LIMITATIONS, AND/OR PHYSICAL DESIGN CONSTRAINTS. THE SELECTED LOCATION SHOULD SERVE AS MANY PROPERTIES AND INTERESTS AS POSSIBLE TO REDUCE THE NEED FOR ADDITIONAL DIRECT ACCESS TO THE HIGHWAY. IN SELECTING LOCATIONS FOR FULL MOVEMENT INTERSECTIONS, PREFERENCES WILL BE GIVEN TO PUBLIC ROADWAYS THAT ARE ON LOCAL THOROUGHFARE PLANS.
- OWNER/ DEVELOPMENT RESPONSIBLE FOR PREVENTING ANY ADVERSE IMPACT TO THE EXISTING DRAINAGE SYSTEM WITHIN THE HIGHWAY RIGHT-OF-WAY.
- IF SIDEWALKS ARE REQUIRED BY APPROPRIATE CITY ORDINANCE, A SIDEWALK PERMIT MUST BE APPROVED BY TXDOT, PRIOR TO CONSTRUCTION WITHIN STATE RIGHT-OF-WAY. LOCATIONS OF SIDEWALKS WITHIN STATE RIGHT OF WAY SHALL BE AS DIRECTED BY TXDOT.
- ANY TRAFFIC CONTROL MEASURES (LEFT-TURN LANE, RIGHT-TURN LANE SIGNAL, ETC.) FOR ANY ACCESS FRONTING A STATE MAINTAINED ROADWAY SHALL BE THE RESPONSIBILITY OF THE DEVELOPER /OWNER.

LINE TABLE			LINE TABLE			CURVE TABLE						CURVE TABLE							
LINE	LENGTH	BEARING	LINE	LENGTH	BEARING	CURVE	LENGTH	RADIUS	TANGENT	DELTA	CHORD	CHORD BEARING	CURVE	LENGTH	RADIUS	TANGENT	DELTA	CHORD	CHORD BEARING
L1	50.00'	N57°34'30"W	L21	10.29'	N58°40'40"W	C1	60.88'	205.00'	30.66'	17°00'51"	60.65'	S49°44'47"E	C21	24.07'	15.00'	15.52'	91°57'26"	21.57'	S21°02'14"W
L2	6.67'	S24°55'09"W				C2	23.75'	15.00'	15.19'	90°42'38"	21.34'	N13°19'21"W	C22	23.56'	15.00'	15.00'	90°00'00"	21.21'	S69°56'29"E
L3	72.73'	N51°06'10"E				C3	2.36'	175.00'	1.18'	0°46'25"	2.36'	N32°25'11"E	C23	98.51'	175.00'	50.60'	32°15'01"	97.21'	N48°56'00"E
L4	65.28'	N63°15'24"E				C4	30.64'	225.00'	15.34'	7°48'09"	30.62'	N28°49'14"E	C24	22.63'	15.00'	14.09'	86°25'39"	20.54'	N18°16'20"E
L5	8.40'	S24°32'21"E				C5	226.62'	200.65'	127.12'	64°42'50"	214.77'	S0°31'20"E	C25	41.17'	225.00'	20.64'	10°29'01"	41.11'	S56°14'39"W
L6	12.00'	S26°52'55"E				C6	23.96'	15.00'	15.41'	91°31'51"	21.50'	N21°14'56"E	C26	77.30'	155.00'	39.47'	28°34'27"	76.50'	N65°17'23"E
L7	30.19'	S40°35'57"W				C7	1.89'	225.00'	0.94'	0°28'51"	1.89'	N24°46'47"W	C27	20.42'	15.50'	12.00'	75°28'55"	18.97'	S62°40'56"E
L8	30.66'	N38°05'38"W				C8	24.09'	15.00'	15.54'	92°02'09"	21.59'	S20°59'52"W	C28	33.24'	205.00'	16.66'	9°17'28"	33.21'	N29°35'13"W
L9	22.59'	S24°32'21"E				C9	17.90'	15.00'	10.19'	68°21'17"	16.85'	S78°48'25"E	C29	178.67'	155.00'	100.75'	66°02'49"	188.94'	S1°12'32"E
L10	3.13'	S67°00'57"W				C10	23.64'	15.00'	15.08'	90°18'39"	21.27'	S0°16'25"W	C30	40.63'	155.00'	20.43'	15°01'01"	40.51'	S39°19'23"W
L11	50.00'	S22°59'03"E				C11	424.07'	9669.60'	212.13'	4°17'08"	423.97'	N29°08'29"W	C31	28.33'	15.00'	20.73'	108°13'37"	24.31'	N79°03'17"W
L12	19.90'	N67°00'57"E				C12	126.98'	225.00'	65.23'	32°20'08"	125.31'	N48°53'27"E	C32	37.00'	155.00'	18.59'	13°40'43"	36.92'	N60°10'36"E
L13	80.20'	S44°52'49"E				C13	42.93'	175.00'	21.57'	14°03'22"	42.82'	S58°01'50"W	C33	17.72'	15.00'	10.06'	67°40'41"	16.71'	N19°29'54"E
L14	62.64'	N83°41'15"W				C14	102.24'	205.00'	52.20'	28°34'27"	101.18'	N65°17'23"E	C34	296.19'	58.00'	38.68'	292°35'47"	64.37'	N48°02'34"W
L15	29.82'	S51°00'09"E				C15	13.62'	15.00'	7.32'	52°01'12"	13.16'	S53°34'00"W	C35	12.85'	15.00'	6.85'	49°05'05"	12.46'	S73°42'47"W
L16	50.63'	S79°34'36"W				C16	156.66'	50.00'	11989.76'	179°31'20"	100.00'	S62°40'56"E	C36	63.85'	205.00'	32.18'	17°50'43"	63.59'	N58°05'36"E
L17	29.82'	N51°00'09"E				C17	13.62'	15.00'	7.32'	52°01'12"	13.16'	N1°40'07"E							
L18	23.27'	S45°07'11"W				C18	25.13'	155.00'	12.59'	9°17'28"	25.11'	N29°35'13"W							
L19	17.55'	S10°09'54"W				C19	236.31'	205.00'	133.25'	66°02'49"	223.44'	S1°12'32"E							
L20	54.95'	N74°02'15"W				C20	125.95'	205.00'	65.03'	35°12'04"	123.98'	S49°24'55"W							

