☐ TREESCAPE PLAN

PLANNING AND ZONING CASE CHECKLIST

City of Rockwall Planning and Zoning Department 385 S. Goliad Street Rockwall, Texas 75087

&Z CASE # 12001-056 P&Z DATE 116	CC DATE	APPROVED/DENIE
RCHITECTURAL REVIEW BOARD DATE	HPAB DATE	PARK BOARD DATE
ZONING APPLICATION SPECIFIC USE PERMIT ZONING CHANGE PD CONCEPT PLAN PD DEVELOPMENT PLAN	☐ APPLICAT ☐ RECEIPT ☐ LOCATION ☐ HOA MAP ☐ PON MAP ☐ FLU MAP ☐ NEWSPAP ☐ 500-FT. BI ☐ PROJECT I	PER PUBLIC NOTICE UFFER PUBLIC NOTICE REVIEW
SITE PLAN APPLICATION SITE PLAN LANDSCAPE PLAN TREESCAPE PLAN PHOTOMETRIC PLAN BUILDING ELEVATIONS MATERIAL SAMPLES COLOR RENDERING	☐ COPY-MA☐ CITY COUI☐ MINUTES-☐ PLAT FILEI☐ CABINET	ONDENCE PLANS REQUIRED RK-UPS NCIL MINUTES-LASERFICHE
PLATTING APPLICATION MASTER PLAT PRELIMINARY PLAT FINAL PLAT REPLAT ADMINISTRATIVE/MINOR PLAT VACATION PLAT		UPDATED



GIVEN UNDER MY HAND AND SEAL OF OFFICE ON THIS THE

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

OWNER'S SIGNATURE

DEVELOPMENT APPLICATION

City of Rockwall Planning and Zoning Department 385 S. Goliad Street Rockwall, Texas 75087

STAFF USE ONLY -

PLANNING & ZONING CASE NO.

P2021-056

Expires May 17, 2022

NOTE: THE APPLICATION IS NOT CONSIDERED ACCEPTED BY THE CITY UNTIL THE PLANNING DIRECTOR AND CITY ENGINEER HAVE SIGNED BELOW.

DIRECTOR OF PLANNING:

CITY ENGINEER:

PLEASE CHECK THE APPROPRIATE BOX BELOW TO INDICATE THE TYPE (OF DEVELOPMENT REQUEST [SELECT ONLY ONE BOX]:				
PLATTING APPLICATION FEES: MASTER PLAT (\$100.00 + \$15.00 ACRE) 1 PRELIMINARY PLAT (\$200.00 + \$15.00 ACRE) 1 FINAL PLAT (\$300.00 + \$20.00 ACRE) 1 REPLAT (\$300.00 + \$20.00 ACRE) 1 AMENDING OR MINOR PLAT (\$150.00) PLAT REINSTATEMENT REQUEST (\$100.00) SITE PLAN APPLICATION FEES: SITE PLAN (\$250.00 + \$20.00 ACRE) 1 AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING PLAN (\$100.00)	ZONING APPLICATION FEES: ☐ ZONING CHANGE (\$200.00 + \$15.00 ACRE) ¹ ☐ SPECIFIC USE PERMIT (\$200.00 + \$15.00 ACRE) ¹ ☐ PD DEVELOPMENT PLANS (\$200.00 + \$15.00 ACRE) ¹ OTHER APPLICATION FEES: ☐ TREE REMOVAL (\$75.00) ☐ VARIANCE REQUEST (\$100.00) NOTES: ¹: IN DETERMINING THE FEE, PLEASE USE THE EXACT ACREAGE WHEN MULTIPLYING BY THE PER ACRE AMOUNT. FOR REQUESTS ON LESS THAN ONE ACRE, ROUND UP TO ONE (1) ACRE.				
PROPERTY INFORMATION [PLEASE PRINT]					
ADDRESS NA					
SUBDIVISION SOMERSET PARK PH.	2_ LOT BLOCK				
GENERAL LOCATION N.E. OF THE INTERSECTION					
ZONING, SITE PLAN AND PLATTING INFORMATION (PLEAS					
100)					
PROPOSED ZONING PD-63	PROPOSEDUSE SINGLE-FAMILY RESIDONTIAL				
ACREAGE 82,809 LOTS [CURRENT	LOTS [PROPOSED] 165 (Res.) 6 (HO.				
SITE PLANS AND PLATS: BY CHECKING THIS BOX YOU ACKNOWLEDGE T REGARD TO ITS APPROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF RESULT IN THE DENIAL OF YOUR CASE.	THAT DUE TO THE PASSAGE OF <u>HB3167</u> THE CITY NO LONGER HAS FLEXIBILITY WITH STAFF'S COMMENTS BY THE DATE PROVIDED ON THE DEVELOPMENT CALENDAR WILL				
OWNER/APPLICANT/AGENT INFORMATION [PLEASE PRINT/CH	HECK THE PRIMARY CONTACT/ORIGINAL SIGNATURES ARE REQUIRED]				
DOWNER ARCADIA LAKES OF SOMERSET	APPLICANT SPIARS ENGINEERING, INC				
OWNER AREADIA LAKES OF SOMERSET HOLDINGS, LL	CONTACT PERSON GLEG HELSEL				
ADDRESS 3500 MAPLE AUGUSUE	ADDRESS 765 CUSTOR RD.				
SUITE 1165					
CITY, STATE & ZIP DALLAS, TX 75219	CITY, STATE & ZIP PLANO, TX 75075				
PHONE (214) 986-5024	PHONE (903) 408-7486				
E-MAIL bill e arcadia really net	E-MAIL greg. helse læspiarsengineering. com				
NOTARY VERIFICATION [REQUIRED] BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE	D William Gietem an Of 10WNER THE UNDERSIGNED WHO				
202) BY SIGNING THIS APPLICATION, HA	LL INFORMATION SUBMITTED HEREIN IS TRUE AND CORRECT; AND THE APPLICATION FEE OF IS BEEN PAID TO THE CITY OF ROCKWALL ON THIS THE DAY OF EE THAT THE CITY OF ROCKWALL (I.E. SUTY) IS ANTHODIZED AND DEDUNTED TO APPONIDE ALSO AUTHORIZED AND PERMITTED TO REPRODUCE ANY COPYRIGHTED TO PROMITED TO REPRODUCE ANY COPYRIGHTED TO RECORD TO THE PROPERTY OF THE P				

CHECK City of Ro Planning a 385 S. Goli Rockwall, T

CHECKLIST FOR PLAT SUBMITTALS

City of Rockwall Planning and Zoning Department 385 S. Goliad Street Rockwall, Texas 75087

Case Type:		Case Number
☐ Minor/Amending Plat ☐ Final Plat	Replat	Reviewed By:
Master Plat	☐ Preliminary Plat ☐ Vacation Plat	Review Date:

NOTES: The requirements listed below are based on the case type, which is indicated in the '[]' below the requirement description. On the checklist below a Replat, Minor Subdivision Plat, and Vacation Plat would be required to meet all the same requirements as a Final Plat.

Requirements	√= 0K	N/A	Comments
Case Number [Final Plat, Preliminary Plat & Master Plat]			The case number will be provided by staff and placed in the lower right-hand corner of all new submittals.
Items Necessary for Plat Review: ✓ Plat ✓ Treescape Plan ✓ Landscape Plan ✓ Plat Reinstatement Request Submittal Requirements [Final Plat, Preliminary Plat & Master Plat]			[Final Plat, Preliminary Plat & Master Plat] If Applicable [Final Plat & Preliminary Plat] If Applicable [Final Plat & Preliminary Plat] Check w/ Planning Staff Four (4) large (18" x 24") folded copies and one (1) PDF digital copy of each plat is required at the time of submittal.
Engineering Information [Final Plat]	Image: Control of the		Provide accurate plat dimensions with all engineering information necessary to reproduce the plat on the ground. ENGINEERING SUBMITTAL AND APPROVAL REQUIRED PRIOR TO SUBMITTING AN APPLICATION FOR FINAL PLAT.
Title Block: Type of Plat [Master, Preliminary, Final or Replat] Subdivision Name (Proposed or Approved) Lot / Block Designation Number of Lots (Proposed) Total Acreage City, State, County	□ (Provide the title block information in the lower right-hand comer.
Owner, Developer, and/or Surveyor/Engineer (Name/Address/Phone Number/Date of Preparation) [Final Plat & Preliminary Plat]	Ø		This includes the names and addresses of the sub dividers, record owner, land planner, engineer and/or surveyor. The date of plat preparation should also be put in the lower right-hand corner.
Survey Monuments/State Plane Coordinates [Final Plat]			The location of the development is required to be tied to a Rockwall monument, or tie two (2) corners to state plan coordinates (NAD 83 State Plane Texas, North Central [7202], US Survey Feet).
Vicinity Map [Final Plat & Preliminary Plat]			A Vicinity Map should show the boundaries of the proposed subdivision relative to the rest of the city.
North Point [Final Plat & Preliminary Plat]			The north point or north arrow must be facing true north (or straight up) on all plans, unless the scale of the drawings or scope of the project requires a different position.
Numeric and Graphic Scale [Final Plat & Preliminary Plat]			Plats should be drawn to an Engineering Scale of 1"=50', 1"=100', etc
Subdivision (Boundary, Acreage, and Square Footage) [Final Plat, Preliminary Plat & Master Plat]			Indicate the subdivision boundary lines, and acreage and square footage. For Master Plats provide a schematic layout of the entire tract to be subdivided, any remainder tracts and its relationship to adjacent property and existing adjoining developments.
Lot and Block (Designation, Width, Depth and Area) [Final Plat & Preliminary Plat]	Ø		Identification of each lot and block by number or letter. For each lot indicate the square footage and acreage or provide a calculation sheet. Also provide a lot count.
Dwelling Units/Population Density [Master Plat]			Indicate the proposed number of dwelling units and population densities.
Building Setbacks [Final Plat & Preliminary Plat]			Label the building lines where adjacent to a street.
Easements [Final Plat & Preliminary Plat]			Label all existing and proposed easements relative to the site and include the type, purpose and width.
City Limits [Final Plat, Preliminary Plat & Master Plat]		Q	Indicate the location of the City Limits, contiguous or within the platting area.
Utilities (P)		V	Indicate the locations of all existing and proposed utilities. Include the size and type of each.

Property Lines [Final Plat, Preliminary Plat & Master Plat]	TY.		Provide all the proposed and platted property lines.
Streets [Final Plat, Preliminary Plat & Master Plat]	W		Label all proposed and existing streets with the proposed or approved names. For Master Plats indicate the existing arterials and collector streets to serve the land to be platted consistent with the Thoroughfare Plan or proposed amendments.
Right-Of-Way and Centerline [Final Plat, Preliminary Plat & Master Plat]	ď		Label the right-of-way width and street centerline for each street both within and adjacent to the development.
Additional Right-Of-Way [Final Plat & Preliminary Plat]			Indicate the location and dimensions of any proposed right-of-way dedication.
Corner Clips [Final Plat & Preliminary Plat]	v		Indicate all existing and proposed corner clips and any subsequent dedication.
Median Openings [Preliminary Plat]			Locate and identify existing and/or proposed median openings and left turn channelization.
Topographical Contours [Preliminary Plat & Master Plat]		9	Topographical information and physical features to include contours at 2-foot intervals.
Flood Elevations [Preliminary Plat & Master Plat]	V		Show 100-Year & 50-Year floodplain and floodway boundaries (if applicable).
Drainage Areas [Preliminary Plat & Master Plat]			Show all drainage areas and all proposed storm drainages areas with sizes if applicable.
Wooded Areas [Preliminary Plat & Master Plat]			Indicate the boundaries of all adjacent wooded areas.
Zoning and Land Use Information [Preliminary Plat & Master Plat]			Indicate all proposed land uses, and existing and proposed zoning classifications. For Master Plats indicate the proposed major categories of land use.
Existing Man-Made Features [Master Plat]			Indicate all significant man-made features such as railroad, roads, buildings, utilities or other physical structures as shown on USGS topographic maps, utility company records and city records when such features affect the plans.
Parks and Open Space [Preliminary Plat & Master Plat]	Ø		Identify the dimensions, names and description of all parks and open spaces, both existing and proposed. For Master Plats also indicate schools and other public uses as consistent with those shown in the comprehensive plan.
Proposed Improvements [Preliminary Plat]			Indicate how the proposed improvements would relate to those in the surrounding area.
Water Sources [Preliminary Plat]			Indicate water sources inside the city limits or in the extraterritorial jurisdiction (ETJ).
Sewage Disposal [Preliminary Plat]		1	Indicate sewage disposal method inside the city limits or in the extraterritorial jurisdiction (ETJ).
Adjacent Properties [Final Plat & Preliminary Plat]	Ø		Record owners of contiguous parcels of subdivided land, names and lot patterns of contiguous subdivisions, approved Concept Plans, reference recorded subdivision plats adjoining platted land by record name and by deed record volume and page.
Phasing Plan [Master Plat]			Designation of each phase of development within the subdivision, the order of development, and a schedule for the development of each phase of the master plan.
Dedication [Final Plat, Preliminary Plat & Master Plat]			Indicate the boundary lines, dimensions and descriptions, of spaces to be dedicated for public use of the inhabitants of the development.
Statement of Service [Master Plat]			Provide a detailed statement of how the proposed subdivision will be served by water, wastewater, roadway and drainage facilities that have adequate capacity to serve the development.
Standard Plat Wording [Final Plat]	Ø		Provide the appropriate plat wording provided in the application packet that details the designation of the entity responsible for the operation and maintenance of any commonly held property and a waiver releasing the city of such responsibility, a waiver releasing the City for damages in establishment or alteration of grade.
Legal Description [Final Plat]			Place the Legal Description (Metes and Bounds Description/Field Notes) where indicated in the Owner's Certificate per the application packet.
Storm Drainage Improvements Statement [Final Plat]			Provide the appropriate statement of developer responsibility for storm drainage improvements found in the application packet.
Dedication Language [Final Plat]			Provide the instrument of dedication or adoption signed by the owners, which is provided in the application packet.
Seal/Signature [Final Plat]			Required to have the seal and signature of surveyor responsible for the surveying the development and/or the preparation of the plat.
Public Improvement Statement [Final Plat]	o o		Proved the appropriate statement indicating that no building permits will be issued until all public improvements are accepted by the City as provided in the application packet.
Plat Approval Signatures [Final Plat]			Provide a space for signatures attesting approval of the plat.

Compliance with Preliminary Plat [Final Plat]	D	Does the plat comply with all the special requirements developed in the preliminary plat review?
Review Plans with Franchise Utility Companies [Final Plat, Preliminary Plat & Master Plat]	Ø	Review the proposed plans and plat with electric, gas, cable and phone companies.



October 15, 2021

Mr. Ryan Miller City of Rockwall 385 S. Goliad Street Rockwall, Texas 75087

Re: Contacts Affiliated with Somerset Park Phase II Rockwall, Texas SEI Project No.: 20-112

Dear Mr. Miller:

Please find below a list of all affiliated contacts for the above mentioned project:

Owner/Developer:
Katherine Hamilton
Arcadia Lakes of Somerset Holdings, LLC
3500 Maple Avenue
Suite 1165
Dallas, Texas 75219
katherine@arcadiarealty.net

Project Representative:
Greg T. Helsel, P.E.
Spiars Engineering, Inc.
765 Custer Road, Suite 100
Plano, Texas 75075
972-215-7129
972-422-0075 fax
greg.helsel@spiarsengineering.com

If you have any questions, please do not hesitate to contact me.

Sincerely, Spiars Engineering, Inc.

Greg T. Helsel, P.E.

1, Huf

105,190

Issued By:

ROCKWALL CENTRAL APPRAISAL DISTRICT

841 JUSTIN RD

ROCKWALL, TX 75087

Property Information

Property ID: 11254 Geo ID: 0123-0000-0001-00-0R

Legal Acres: 12.2050

Legal Desc: A0123 A JOHNSON, TRACT 1, ACRES 12.205, (PT OF

82.474 AC TR)

Situs: 2994 S FM549

DBA:

Exemptions:

Owner ID: 1065499

ARCADIA LAKES OF SOMERSET HOLDINGS LLC

100.00%

3500 MAPLE AVENUE #1165

DALLAS, TX 75219

For En	titiae

Value Information

CITY OF ROCKWALL ROCKWALL COUNTY ROCKWALL ISD Improvement HS: 0
Improvement NHS: 0
Land HS: 0
Land NHS: 105,190
Productivity Market: 0
Productivity Use: 0

Assessed Value

Current/Delinquent Taxes

This is to certify that, after a careful check of the tax records of this office, the following delinquent taxes, penalties, interest and any known costs and expenses as provided by Tax Code §33.48, are due on the described property for the following taxing unit(s):

Year Entity	Taxable	Tax Due	Disc./P&I A	ttorney Fee	Total Due
2021 ROCKWALL ISD	105,190	1,339.70	0.00	0.00	1,339.70
2021 ROCKWALL COUNTY	105,190	329.35	0.00	0.00	329.35
2021 CITY OF ROCKWALL	105,190	368.17	0.00	0.00	368.17
Totals:		2,037.22	0.00	0.00	2,037.22

Effective Date: 10/13/2021 Total Due if paid by: 10/31/2021 2,037.22

Tax Certificate Issued for:

CITY OF ROCKWALL

ROCKWALL COUNTY

ROCKWALL ISD

Taxes Paid in 2021

0.00

0.00

0.00

If applicable, the above-described property has/is receiving special appraisal based on its use, and additional rollback taxes may become due based on the provisions of the special appraisal (Comptroller Rule 9.3040) or property omitted from the appraisal roll as described under Tax Code Section 25.21 is not included in this certificate [Tax Code Section 31.08(b)].

Pursuant to Tax Code Section 31.08, if a person transfers property accompanied by a tax certificate that erroneously indicates that no delinquent taxes, penalties or interest are due a taxing unit on the property or that fails to include property because of its omission from an appraisal roll, the unit's tax lien on the property is extinguished and the purchaser of the property is absolved of liability to the unit for delinquent taxes, penalties or interest on the property or for taxes based on omitted property. The person who was liable for the tax for the year the tax was imposed or the property was omitted remains personally liable for the tax and for any penalties or interest.

A tax certificate issued through fraud or collusion is void.

This certificate does not clear abuse of granted exemptions as defined in Section 11.43 Paragraph(1) of the Texas Property Tax Code.

May Be Subject to Court Costs if Suit is Pending

Officer of Collecting Office

Date of Issue: Requested By:

KATHERINE HAMILTON

10/13/2021

Fee Amount: 10.00

Reference #:

Page: 1

TAX CERTIFICATE

Certificate # 3825

Issued By:

ROCKWALL CENTRAL APPRAISAL DISTRICT

841 JUSTIN RD

ROCKWALL, TX 75087

Property Information

Property ID: 11257 Geo ID: 0123-0000-0007-00-0R

Legal Acres: 70.2690

Legal Desc: ABS A0123, A JOHNSON, TRACT 7, (PT OF 82.474 AC

TR),70.269 ACRES

Situs:

DBA:

Exemptions:

Owner ID: 1065499

100.00%

ARCADIA LAKES OF SOMERSET HOLDINGS LLC

3500 MAPLE AVENUE #1165

DALLAS, TX 75219

•	For	Entiti	es	•	1	•		

Value Information

CITY OF ROCKWALL ROCKWALL COUNTY ROCKWALL ISD Improvement HS: 0
Improvement NHS: 0
Land HS: 0
Land NHS: 908,410
Productivity Market: 0

Productivity Market: 0
Productivity Use: 0
Assessed Value 908,410

Current/Delinquent Taxes

This is to certify that, after a careful check of the tax records of this office, the following delinquent taxes, penalties, interest and any known costs and expenses as provided by Tax Code §33.48, are due on the described property for the following taxing unit(s):

Year	Entity: Charles and Charles	Taxable	Tax Due	Disc./P&I A	ttorney Fee	Total Due
	ROCKWALL ISD	908,410	11,569.51	0.00	0.00	11,569.51
	ROCKWALL COUNTY	908,410	2,844.23	0.00	0.00	2,844.23
	CITY OF ROCKWALL	908,410	3,179.44	0.00	0.00	3,179.44
Total			17,593.18	0.00	0.00	17,593.18

Effective Date: 10/13/2021 Total Due if paid by: 10/31/2021 17,593.18

Tax Certificate Issued for:

CITY OF ROCKWALL

ROCKWALL COUNTY

ROCKWALL ISD

Taxes Paid in 2021

0.00

0.00

0.00

If applicable, the above-described property has/is receiving special appraisal based on its use, and additional rollback taxes may become due based on the provisions of the special appraisal (Comptroller Rule 9.3040) or property omitted from the appraisal roll as described under Tax Code Section 25.21 is not included in this certificate [Tax Code Section 31.08(b)].

Pursuant to Tax Code Section 31.08, if a person transfers property accompanied by a tax certificate that erroneously indicates that no delinquent taxes, penalties or interest are due a taxing unit on the property or that fails to include property because of its omission from an appraisal roll, the unit's tax lien on the property is extinguished and the purchaser of the property is absolved of liability to the unit for delinquent taxes, penalties or interest on the property or for taxes based on omitted property. The person who was liable for the tax for the year the tax was imposed or the property was omitted remains personally liable for the tax and for any penalties or interest.

A tax certificate issued through fraud or collusion is void.

This certificate does not clear abuse of granted exemptions as defined in Section 11.43 Paragraph(1) of the Texas Property Tax Code.

May Be Subject to Court Costs if Suit is Pending

Date of Issue: Requested By: Fee Amount:

Reference #:

10/13/2021 KATHERINE HAMILTON

10.00

Page: 1

ignature of Authorized Officer of Collecting Office





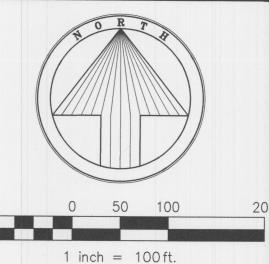
NOTES:

- Selling a portion of this addition by metes and bounds is a violation of city ordinance and state law and is subject to fines and withholding of utilities and building permits.
- 2. According to Flood Insurance Rate Map (FIRM) 48397C0045L dated September 26, 2008, prepared by the Federal Emergency Management Agency (FEMA) for Rockwall County, Texas, this property is within Zone AE.
- 3. All corners are 1/2 inch iron pins with yellow plastic caps stamped "SPIARSENG" unless otherwise noted.
- 4. All open space/common areas, Lot 1, Block 11, Lot 1, Block 12, Lot 1, Block 13, Lot 7, Block 14, Lot 13 Block 18, Lot 17, Block 18 are to be owned and maintained by the H.O.A.
- 5. H.O.A. and Property owners shall maintain all Lot to Lot drainage.
- 6. All sidewalk trails not adjacent to houses to be maintained, repaired, and replaced by H.O.A.
- 7. All drainage and detention easements to be maintained, repaired, and replaced by property owner.
- 8. All decorative street signs, poles, foundations and appurtenances shall be owned and maintained by the H.O.A.
- 9. No building permits will be issued until all public improvements are accepted by the city.

Rear Property Line

5

10' Util. Esmt.



Basis of bearing: State Plane Coordinate System, North Texas Central Zone 4202, North American Datum of 1983. Adjustment

Realization 2011.

	LEGEND
	(Not all items may be applicable)
0	1/2" IRON ROD WITH PLASTIC CAP STAMPED "SPIARSENG" SET, UNLESS OTHERWISE NOTED
IRF	IRON ROD FOUND
CIRF	CAPPED IRON ROD FOUND
IPF	IRON PIPE FOUND
AMF	ALUMINUM MONUMENT FOUND
CM	CONTROL MONUMENT
Esmt.	EASEMENT
Util.	UTILITY
AC	ACCESS EASEMENT
DE	DRAINAGE EASEMENT
DUE	DRAINAGE AND UTILITY EASEMENT
UE	UTILITY EASEMENT
WE	WATER EASEMENT
SSE	SANITARY SEWER EASEMENT
SE	SIDEWALK EASEMENT
STE	STREET EASEMENT
FAUE	FIRELANE, ACCESS, & UTILITY EASEMENT
WW	WASTE WATER EASEMENT
WME	WALL MAINTENANCE EASEMENT
HBE	HIKE & BIKE TRAIL EASEMENT
M (//////)	VISIBILITY, ACCESS & MAINTENANCE EASEMENT
(BTP)	BY THIS PLAT
R.O.W.	RIGHT-OF-WAY
BL	BUILDING LINE
	STREET NAME CHANGE
(A)	BLOCK DESIGNATION
	STREET FRONTAGE
FEMA	FEDERAL EMERGENCY MANAGEMENT AGENCY
FIRM	FLOOD INSURANCE RATE MAP
NTS	NOT TO SCALE
Inst./Doc.	INSTRUMENT OR DOCUMENT
(DRGCT)	DEED RECORDS, ROCKWALL COUNTY, TEXAS
(PRGCT)	PLAT RECORDS, ROCKWALL COUNTY, TEXAS
(OPRGCT)	OFFICIAL PUBLIC RECORDS, ROCKWALL COUNTY, TEXAS

FINAL PLAT

SOMERSET PARK PHASE II

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

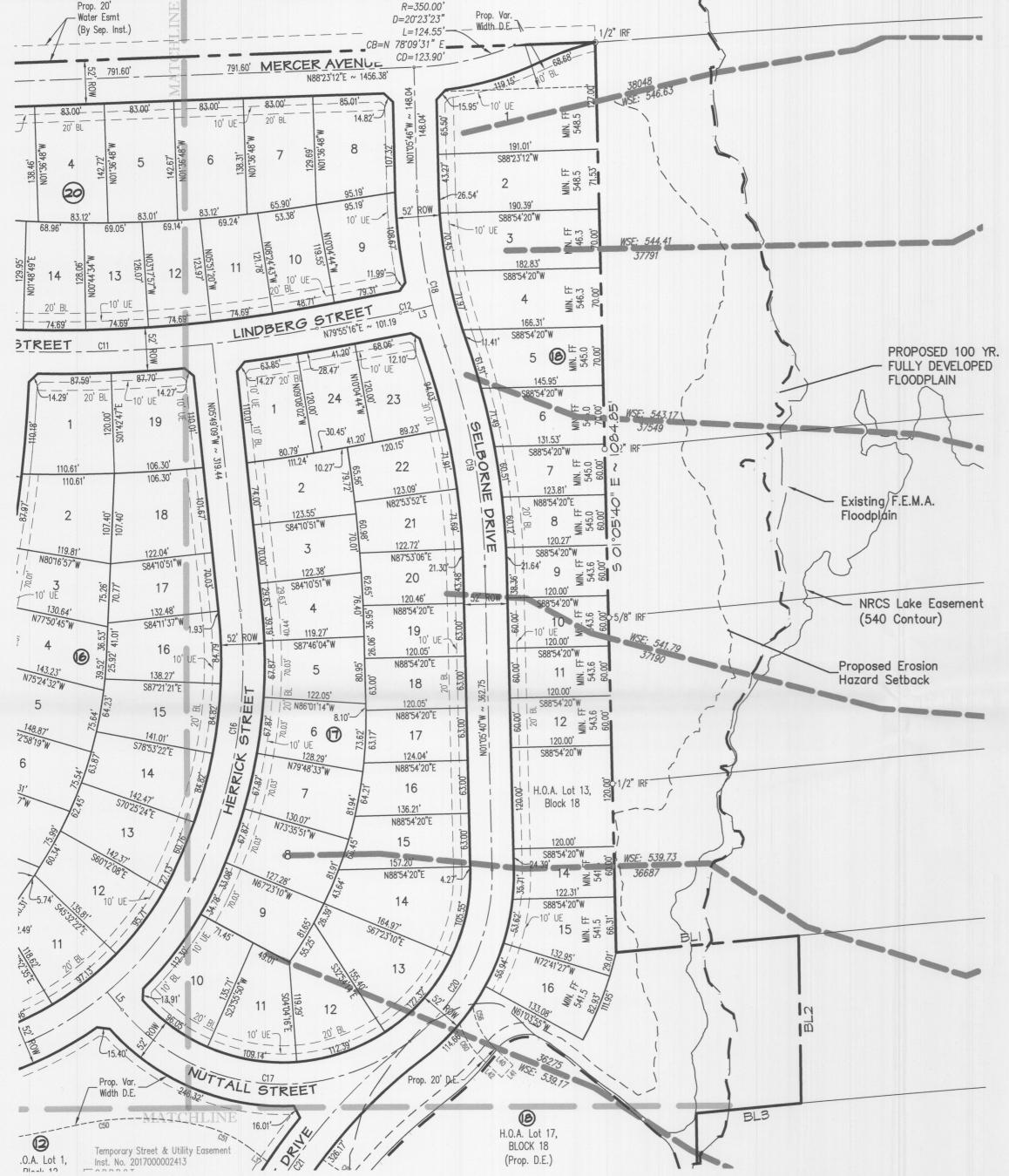
> 165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

OWNER Arcadia Lakes Of Somerset Holdings, LLC 3500 Maple Avenue, Suite 1165

Dallas, Texas 75219 Telephone (214) 642-1135 Contact: Katherine Hamilton

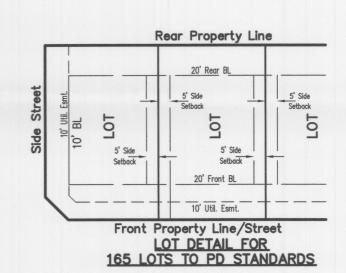
ENGINEER / SURVEYOR Spiars Engineering, Inc. 765 Custer Road, Suite 100 Plano, TX 75075 Telephone: (972) 422-0077 **TBPE No. F-2121** Contact: Greg T. Helsel

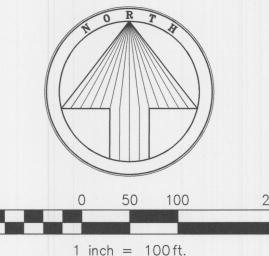
SHEET 1 OF 6



Eas	sement	Line Table
Line #	Length	Direction
L26	90.40'	N 00°08'16" E
L27	34.79	N 87°41'33" E
L28	21.76	N 87°41'33" E
L29	22.17	N 51°09'21" W
L30	16.52	S 38°50'39" W
L31	16.86	N 38°50'39" E
L32	7.58'	N 08°34'14" E
L33	83.49	S 35°31'48" E
L34	83.64	S 35°31'48" E
L35	10.05	S 55°32'41" E
L36	10.05	S 55°32'41" E
L37	27.71	N 52°33'37" W
L38	77.46	N 52°33'30" W

Ea	sement	Line Table
Line #	Length	Direction
L40	32.49	S 46°23'53" E
L41	20.00'	S 43°36'07" W
L42	32.48'	N 46°23'53" W
L43	20.00'	N 22°30'23" E
L44	53.83'	N 89°36'56" E
L45	2.89'	N 00°59'52" E
L46	16.47	N 90°00'00" E
L47	18.25	S 00°00'00" E
L48	240.00'	S 84°20'20" E
L49	240.00'	S 84°20'20" E
L50	35.64	S 84°20'20" E
L51	20.00'	S 05°39'40" W
L52	35.64	N 84°20'20" W





Basis of bearing: State Plane Coordinate System, North Texas Central Zone 4202, North American Datum of 1983. Adjustment Realization 2011.

LEGEND

	LLOLIND
	(Not all items may be applicable)
	1/2" IRON ROD WITH PLASTIC CAP STAMPED
0	"SPIARSENG" SET, UNLESS OTHERWISE NOTED
IRF	IRON ROD FOUND
CIRF	CAPPED IRON ROD FOUND
IPF	IRON PIPE FOUND
AMF	ALUMINUM MONUMENT FOUND
CM	CONTROL MONUMENT
Esmt.	EASEMENT
Util.	UTILITY
AC	ACCESS EASEMENT
DE	DRAINAGE EASEMENT
DUE	DRAINAGE AND UTILITY EASEMENT
UE	UTILITY EASEMENT
WE	WATER EASEMENT
SSE	SANITARY SEWER EASEMENT
SE	SIDEWALK EASEMENT
STE	STREET EASEMENT
FAUE	FIRELANE, ACCESS, & UTILITY EASEMENT
WW	WASTE WATER EASEMENT
WME	WALL MAINTENANCE EASEMENT
HBE	HIKE & BIKE TRAIL EASEMENT
VAM	VISIBILITY, ACCESS & MAINTENANCE EASEMENT
(BTP)	BY THIS PLAT
R.O.W.	RIGHT-OF-WAY
BL	BUILDING LINE
	STREET NAME CHANGE
A	BLOCK DESIGNATION
	STREET FRONTAGE
FEMA	FEDERAL EMERGENCY MANAGEMENT AGENCY
FIRM	FLOOD INSURANCE RATE MAP
NTS	NOT TO SCALE
Inst./Doc.	INSTRUMENT OR DOCUMENT
(DRGCT)	DEED RECORDS, ROCKWALL COUNTY, TEXAS
(PRGCT)	PLAT RECORDS, ROCKWALL COUNTY, TEXAS
(OPRGCT)	OFFICIAL PUBLIC RECORDS, ROCKWALL COUNTY, TEXAS

FINAL PLAT

SOMERSET PARK PHASE II

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

165 RESIDENTIAL LOTS, 6 HOA LOTS
82.809 ACRES OUT OF THE
A. JOHNSON SURVEY~ ABSTRACT NO. 123
IN THE CITY OF ROCKWALL,
ROCKWALL COUNTY, TEXAS

OWNER
Arcadia Lakes Of Somerset Holdings, LLC
3500 Maple Avenue, Suite 1165
Dallas, Texas 75219
Telephone (214) 642-1135
Contact: Katherine Hamilton

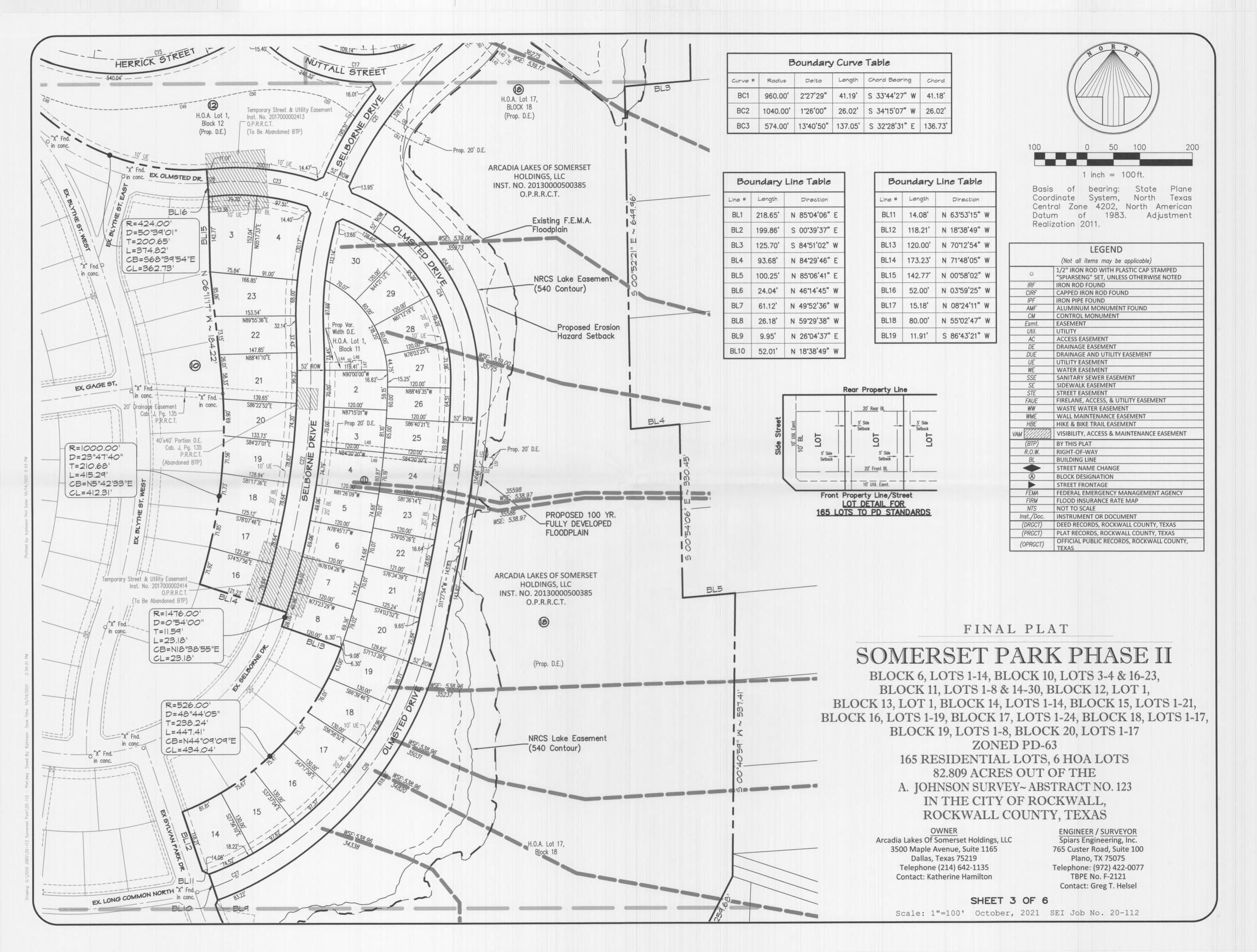
ENGINEER / SURVEYOR
Spiars Engineering, Inc.
765 Custer Road, Suite 100
Plano, TX 75075
Telephone: (972) 422-0077
TBPE No. F-2121
Contact: Greg T. Helsel

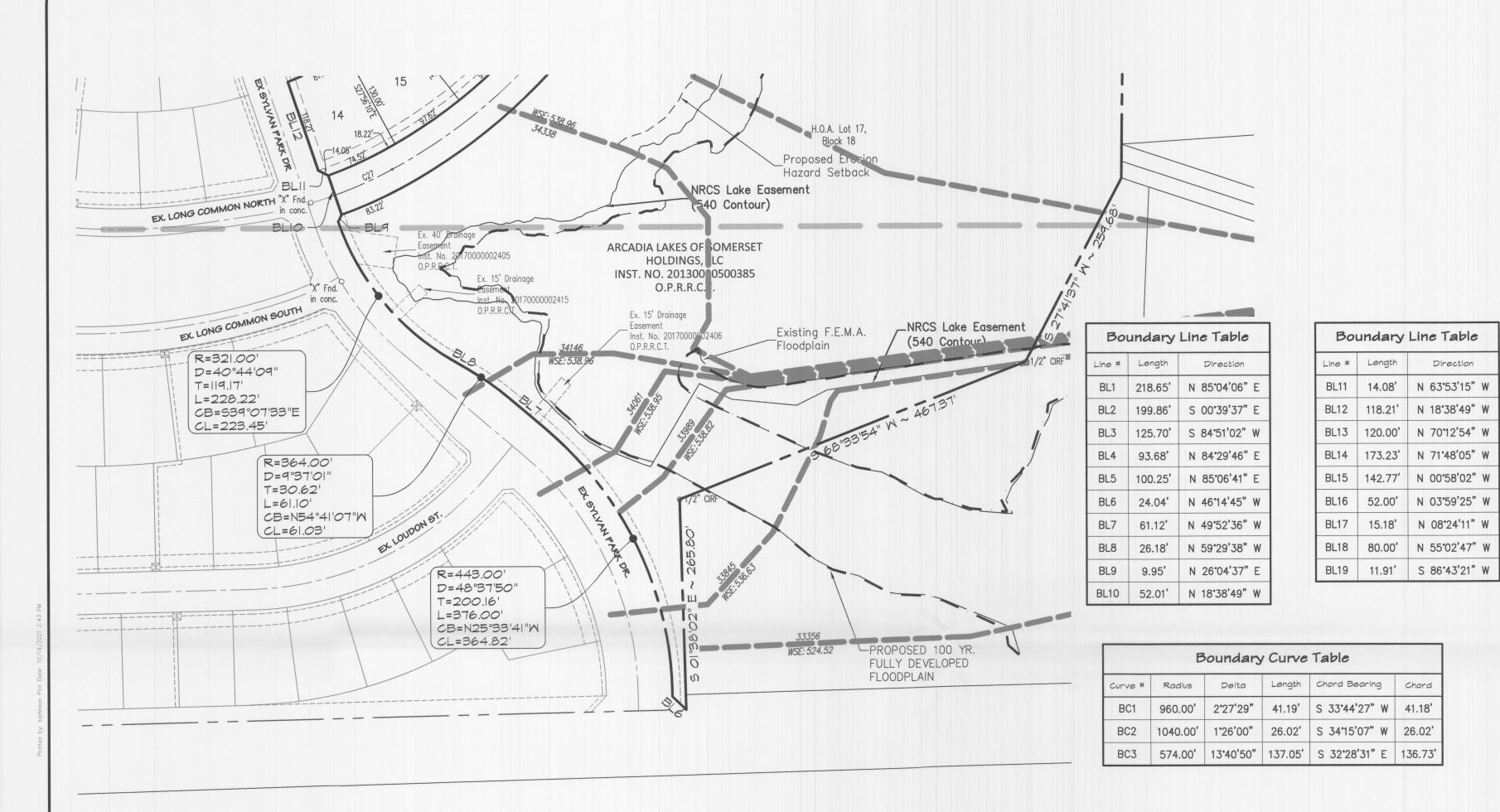
SHEET 2 OF 6

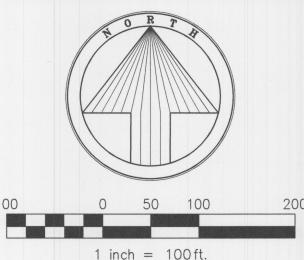
		Easeme	ent Curv	e Table	
Curve #	Length	Radius	Chord	Chard Bearing	Delta
C34	186.74	476.00	185.54	N 11°22'35" E	22°28'39"
C36	46.83	575.98	46.81	N 02°11'29" W	4°39'29"
C37	297.20'	990.00'	296.09	N 24°03'10" E	17°12'02"
C38	37.21	109.57	37.03	S 46°24'25" E	19°27'31"
C39	18.57	94.57	18.54	S 42°23'27" E	11°15'04"
C42	25.33	72.50'	25.20'	S 45°32'15" E	20°00'52"

		Easeme	ent Curve	e Table	3
Curve #	Length	Radius	Chord	Chord Bearing	Delta
C43	30.57	87.50'	30.41	S 45°32'15" E	20°00'52"
C46	146.65	571.40'	146.24	N 55°51'24" W	14°42'16"
C47	142.97	618.74	142.65	N 56°35'22" W	13°14'21"
C48	228.59	311.25'	223.49	N 71°00'35" W	42°04'47"
C49	226.59	1246.58	226.27	S 82°44'36" W	10°24'52"
C50	162.01	336.37	160.45	N 88°39'58" W	27°35'45"

		Easeme	ent Cur	ve Table	
Curve #	Length	Radius	Chord	Chord Bearing	Delta
C51	53.34'	150.74	53.06	N 63°00'58" W	20°16'25"
C56	55.13'	79.57	54.04	S 26°35'00" E	39°42'01"
C60	50.19	99.57	49.66	N 31°59'30" W	28*53'01"
C61	78.88	335.00'	78.70	S 60°44'52" E	13°29'30"
C62	83.73'	355.00	83.53'	S 60°44'13" E	13°30'49"







Basis of bearing: State Plane Coordinate System, North Texas Central Zone 4202, North American Datum of 1983. Adjustment Realization 2011.

	LEGEND
	(Not all items may be applicable)
0	1/2" IRON ROD WITH PLASTIC CAP STAMPED "SPIARSENG" SET, UNLESS OTHERWISE NOTED
IRF	IRON ROD FOUND
CIRF	CAPPED IRON ROD FOUND
IPF	IRON PIPE FOUND
AMF	ALUMINUM MONUMENT FOUND
CM	CONTROL MONUMENT
Esmt.	EASEMENT
Util.	UTILITY
AC	ACCESS EASEMENT
DE	DRAINAGE EASEMENT
DUE	DRAINAGE AND UTILITY EASEMENT
UE	UTILITY EASEMENT
WE	WATER EASEMENT
SSE	SANITARY SEWER EASEMENT
SE	SIDEWALK EASEMENT
STE	STREET EASEMENT
FAUE	FIRELANE, ACCESS, & UTILITY EASEMENT
WW	WASTE WATER EASEMENT
WME	WALL MAINTENANCE EASEMENT
HBE	HIKE & BIKE TRAIL EASEMENT
VAM	VISIBILITY, ACCESS & MAINTENANCE EASEMENT
(BTP)	BY THIS PLAT
R.O.W.	RIGHT-OF-WAY
BL	BUILDING LINE
	STREET NAME CHANGE
A	BLOCK DESIGNATION
	STREET FRONTAGE
FEMA	FEDERAL EMERGENCY MANAGEMENT AGENCY
FIRM	FLOOD INSURANCE RATE MAP
NTS	NOT TO SCALE
Inst./Doc.	INSTRUMENT OR DOCUMENT
(DRGCT)	DEED RECORDS, ROCKWALL COUNTY, TEXAS
(PRGCT)	PLAT RECORDS, ROCKWALL COUNTY, TEXAS
(OPRGCT)	OFFICIAL PUBLIC RECORDS, ROCKWALL COUNTY, TEXAS

FINAL PLAT

SOMERSET PARK PHASE II

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL,

ROCKWALL COUNTY, TEXAS Arcadia Lakes Of Somerset Holdings, LLC

3500 Maple Avenue, Suite 1165

Dallas, Texas 75219

Telephone (214) 642-1135

Contact: Katherine Hamilton

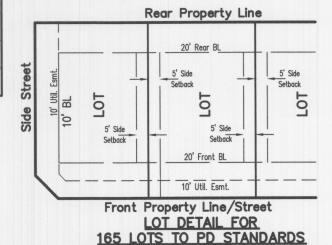
ENGINEER / SURVEYOR Spiars Engineering, Inc. 765 Custer Road, Suite 100 Plano, TX 75075 Telephone: (972) 422-0077 **TBPE No. F-2121** Contact: Greg T. Helsel

Scale: 1"=100' October, 2021 SEI Job No. 20-112

		Centerlin	e Curve	Table	
Curve #	Length	Radius	Chord	Chord Bearing	Delta
C1	188.52	500.00'	187.41	N09°11'17"E	21°36'10"
C2	173.24	500.00'	172.37	N10°03'49"E	19*51'06"
C3	269.61	599.99'	267.34	N12°44'06"W	25°44'45"
C4	425.49	1014.00'	422.38'	N24°12'13"E	24°02'32"
C5	305.51	391.35'	297.81	N87°37'31"E	44°43'42"
C6	305.51	391.35'	297.81	N87°37'31"E	44°43′42"
C7	137.84	250.00'	136.10'	N81°03'24"E	31°35'29"
C8	196.51	1330.00'	196.34	N02°37'11"E	8°27'57"
C9	717.10'	1330.00'	708.45	N22°17'55"E	30°53'33"
C10	66.61	1000.00	66.60'	N35°50'12"E	3°49'00"
C11	502.37	1700.00'	500.54	N88°23'12"E	16°55'53"
C12	14.45	200.00'	14.44'	N77°51'06"E	4.08,19,
C13	622.82	1600.00	618.90'	N13°32'29"E	2218'12"
C14	106.99	350.00'	106.57	N15°56'08"E	17°30'52"

		Centerlin	ne Curve	Table	
Curve #	Length	Radius	Chord	Chord Bearing	Delta
C15	712.81	400.00'	622.17	N76°41'36"E	102°06'11"
C16	329.46	600.00'	325.34	N09°54'41"E	31°27'40"
C17	381.10'	250.00'	345.26	S83°27'47"E	87°20'32"
C18	188.54	600.00	187.76	N10°05'47"W	18'00'15"
C19	267.10'	850.00'	266.00'	N10°05'47"W	18°00'15"
C20	235.47	249.73	226.84	N25°53'08"E	54°01'25"
C21	633.32'	652.00'	608.71	N25°02'20"E	55°39'14"
C22	532.80'	1450.00'	529.81	N07°42'24"E	21°03'12"
C23	198.17	450.00'	196.57	S82°51'45"E	25°13'53"
C24	432.94	350.00'	405.86	S34'48'37"E	70°52'24"
C25	329.54	1742.00	329.05	S06°02'44"W	10°50'19"
C26	596.03	679.00'	577.08	S36°36'45"W	50°17'41"
C27	85.56	529.56	85.47'	S66°24'12"W	915'28"
C28	16.66	450.00'	16.66	N85°34'57"E	2°07'17"

Ce	nterline	e Line Table
Line #	Length	Direction
L1	25.43	S70° 00' 37.66"E
L2	10.25	S83° 08' 51.05"E
L3	25.28	N75° 46' 56.89"E
L4	26.00	N2° 23' 22.75"E
L5	27.76	S39° 47' 30.79"E
L6	26.02	S70° 14' 49.34"E



SHEET 4 OF 6

	Lot	Area Table	
Lot #	Block #	Square Feet	Acreage
3	10	12,466	0.286
4	10	14,274	0.328
16	10	9,169	0.210
17	10	9,308	0.214
18	10	9,533	0.219
19	10	9,840	0.226
20	10	9,819	0.225
21	10	12,943	0.297
22	10	10,718	0.246
23	10	12,117	0.278
ACCOUNT OF THE PARTY OF THE PAR			

	Lot	Area Table	
Lot #	Block #	Square Feet	Acreage
2	Ш	8,742	0.201
3	11	9,366	0.215
4	11	9,339	0.214
5	11	8,625	0.198
6	11	8,625	0.198
7	11	8,629	0.198
8	. 11	8,680	0.199
14	- 11	11,890	0.273
15	11	11,260	0.258
16	11	11,230	0.258
17	11	11,243	0.258
18	II	11,299	0.259
19	II	10,840	0.249
20	II	10,518	0.241
21	11	8,931	0.205

Lot #	Block #	Square Feet	Acreage
22	11	8,736	0.201
23	11	8,716	0.200
24	II	9,486	0.218
25	11	8,093	0.186
26	11	7,471	0.172
27	11	8,848	0.203
28	11	9,318	0.214
29	II	9,318	0.214
30	- 11	12,715	0.292

	Lot Area Table					
#	Block #	Square Feet	Acreage			
	14	11,178	0.257			
	14	8,716	0.200			
	14	8,716	0.200			
	14	8,716	0.200			
	14	8,716	0.200			
	14	11,170	0.256			
	14	10,707	0.246			
	14	10,707	0.246			
	14	10,707	0.246			
	14	10,707	0.246			
	14	10,707	0.246			
	14	10,707	0.246			
	14	14,117	0.324			

Lot Area Table			
Lot #	Block #	Square Feet	Acreage
1	15	11,602	0.266
2	15	11,122	0.255
3	15	11,394	0.262
4	15	11,768	0.270
5	15	12,245	0.281
6	15	12,825	0.294
7	15	13,508	0.310
8	15	9,796	0.225
9	15	8,074	0.185
10	15	8,546	0.196
11	15	9,609	0.221
12	15	12,513	0.287
13	15	10,755	0.247
14	15	10,250	0.235

15 | 15 | 10,228 | 0.235

Lot Area Table			
Lot #	Block #	Square Feet	Acreage
16	15	10,148	0.233
17	15	10,011	0.230
18	15	9,817	0.225
19	15	9,564	0.220
20	15	9,252	0.212
21	15	9,425	0.216

Lot Area Table			
Lot #	Block #	Square Feet	Acreage
1	16	12,353	0.284
2	16	11,104	0.255
3	16	8,973	0.206
4	16	9,886	0.227
5	16	10,605	0.243
6	16	10,721	0.246
7	16	10,219	0.235
8	16	9,169	0.210
9	16	15,434	0.354
10	16	12,299	0.282
11	16	10,304	0.237
12	16	10,879	0.250
13	16	10,722	0.246
14	16	10,544	0.242
15	16	10,410	0.239

Lot Area Table			
Lot #	Block #	Square Feet	Acreage
16	16	10,428	0.239
17	16	8,910	0.205
18	16	11,826	0.271
19	16	12,190	0.280

Lot Area Table			
Lot #	Block #	Square Feet	Acreage
1	17	9,228	0.212
2	17	9,358	0.215
3	17	8,624	0.198
4	17	8,760	0.201
5	17	8,918	0.205
6	17	9,372	0.215
7	17	9,702	0.223
8	17	9,661	0.222
9	17	9,255	0.212
10	17	11,216	0.257
11	17	10,046	0.231
12	17	10,816	0.248
13	17	11,879	0.273
14	17	12,398	0.285
15	17	9,194	0.211
16	17	8,154	0.187
17	17	7,647	0.176
18	17	7,563	0.174
19	17	7,568	0.174
20	17	7,739	0.178

	Lot	Area Table		
Lot #	Block #	Square Feet	Acreage	
21	17	8,169	0.188	
22	17	8,377	0.192	
23	17	10,019	0.230	
24	17	8,479	0.195	
AND DESCRIPTION OF THE PERSONS ASSESSMENT	Name and Post Office of the Owner, where the Owner, which is th			

Open Space Area Table

Acres

0.736

3.072

0.333

0.261

0.331

24.664

Block #

13

17

1	19	11,082	0.254
2	19	10,400	0.239
3	19	10,400	0.239
4	19	14,341	0.329
5	19	14,548	0.334
6	19	12,184	0.280
7	19	11,673	0.268
8	19	11,074	0.254

Lot Area Table

Lot # Block # Square Feet | Acreage

Lot Area Table			
Lot #	Block #	Square Feet	Acreage
1	18	18,631	0.428
2	18	13,492	0.310
3	18	13,113	0.301
4	18	12,274	0.282
5	18	10,898	0.250
6	18	9,677	0.222
7	18	7,639	0.175
8	18	7,302	0.168
9	18	7,202	0.165
10	18	7,200	0.165
11	18	7,200	0.165
12	18	7,200	0.165
14	18	7,227	0.166
15	18	9,530	0.219
16	18	9,237	0.212

Lot Area Table			
Lot #	Block #	Square Feet	Acreage
1	20	15,182	0.349
2	20	10,607	0.244
3	20	11,166	0.256
4	20	11,699	0.269
5	20	11,873	0.273
6	20	11,691	0.268
7	20	11,149	0.256
8	20	11,728	0.269
9	20	10,572	0.243
10	20	8,766	0.201
11	20	8,841	0.203
12	20	8,989	0.206
13	20	9,131	0.210
14	20	9,264	0.213
15	20	9,386	0.215
16	20	11,089	0.255
17	20	16,040	0.368

FINAL PLAT

SOMERSET PARK PHASE II

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

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765 Custer Road, Suite 100
Plano, TX 75075
Telephone: (972) 422-0077
TBPE No. F-2121
Contact: Greg T. Helsel

Line #	Length	Direction
BL1	218.65	N 85°04'06" E
BL2	199.86'	S 00°39'37" E
BL3	125.70'	S 84°51'02" W
BL4	93.68'	N 84°29'46" E
BL5	100.25	N 85°06'41" E
BL6	24.04	N 46°14'45" W
BL7	61.12'	N 49°52'36" W
BL8	26.18'	N 59°29'38" W
BL9	9.95'	N 26°04'37" E
BL10	52.01'	N 18°38'49" W

Boundary Line Table

Boundary Line Table				
Line #	Length	Direction		
BL11	14.08'	N 63°53'15" W		
BL12	118.21	N 18*38'49" W		
BL13	120.00'	N 70°12'54" W		
BL14	173.23'	N 71°48'05" W		
BL15	142.77	N 00°58'02" W		
BL16	52.00'	N 03°59'25" W		
BL17	15.18'	N 08°24'11" W		
BL18	80.00'	N 55°02'47" W		
BL19	11.91'	S 86°43'21" W		

Curve #
BC1
BC2
BC3

Boundary Curve Table					
Curve #	Radius	Delta	Length	Chord Bearing	Chord
BC1	960.00'	2°27'29"	41.19'	S 33'44'27" W	41.18'
BC2	1040.00'	1°26'00"	26.02	S 34°15'07" W	26.02
BC3	574.00'	13°40'50"	137.05	S 32°28'31" E	136.73

SHEET 5 OF 6

OWNER'S CERTIFICATE

STATE OF TEXAS § COUNTY OF ROCKWALL §

WHEREAS ARCADIA LAKES OF SOMERSET HOLDINGS, LLC, is the owner of a tract of land situated in the A. Johnson Survey, Abstract No. 123, City of Rockwall, Rockwall County, Texas, being part of a tract conveyed by deed recorded in Document No. 2013—0000500385, Deed Records, Rockwall County, Texas (DRRCT), with the subject tract being more particularly described as follows:

BEGINNING at a 1/2" iron rod found on a south line of a tract conveyed to N.L. Lofland and Annie Lofland, recorded in Volume 28, Page 487 DRRCT, for the northwest corner of Lofland Lake Estates, an addition recorded in Cabinet C, Page 231, Plat Records, Rockwall County, Texas (PRRCT);

THENCE along the west line of Lofland Lake Estates, the following:

- S 01°05'40" E, 1084.85 feet;
- N 85°04'06" E, 218.65 feet;
- S 00°39'37" E, 199.86 feet;
- S 84°51'02" W, 125.70 feet;
- S 00°52'21" E, 649.96 feet;

And N 84°29'46" E, 93.68 feet to the northwest corner of Lofland Lake Estates No. 2, an addition recorded in Cabinet C, Page 251 PRRCT;

THENCE along the west line of Lofland Lake Estates No. 2, the following:

- S 00°54'06" E, 330.45 feet;
- N 85°06'41" E. 100.25 feet:

And S 00°40′59" W, 537.41 feet to a northerly corner of Lot 2, Block A, Edwards Acres Subdivision, an addition recorded in Cabinet I, Page 41 PRRCT;

THENCE along the common line thereof, the following:

- S 27°41'37" W, 259.68 feet to a 1/2" iron rod with plastic cap found;
- S $68^{\circ}33^{\circ}54^{\circ}$ W, 467.37 feet to a $1/2^{\circ}$ iron rod with plastic cap found;

And S 01°38'02" E, 265.80 feet to a point in the north line of Farm to Market Road 549, a public right—of—way, for the most southerly southeast corner of Somerset Park, an addition recorded in Cabinet J, Page 273 PRRCT;

THENCE along the easterly lines thereof, the following:

- N 46°14'45" W, 24.04 feet;
- N 01°14'46" W, 8.08 feet;

A tangent curve to the left having a central angle of $48^{\circ}37^{\circ}50^{\circ}$, a radius of 443.00 feet, a chord of N $25^{\circ}33^{\circ}41^{\circ}$ W - 364.82 feet, an arc length of 376.00 feet:

- N 49°52'36" W, 61.12 feet;
- A tangent curve to the left having a central angle of $09^{\circ}37'01$ ", a radius of 364.00 feet, a chord of N $54^{\circ}41'07$ " W -61.03 feet, an arc length of 61.10 feet;
- N 59°29'38" W, 26.18 feet;
- A tangent curve to the right having a central angle of $40^{\circ}44^{\circ}09^{\circ}$, a radius of 321.00 feet, a chord of N $39^{\circ}07^{\circ}33^{\circ}$ W 223.45 feet, an arc length of 228.22 feet:
- N 26°04'37" E, 9.95 feet;
- N 18°38'49" W, 52.01 feet;
- N 63°53'15" W, 14.08 feet;
- N 18°38'49" W, 118.21 feet;

A non-tangent curve to the left having a central angle of $48^{\circ}44^{\circ}05^{\circ}$, a radius of 526.00 feet, a chord of N $44^{\circ}09^{\circ}09^{\circ}$ E - 434.04 feet, an arc length of 447.41

- N 70°12'54" W, 120.00 feet;
- A non-tangent curve to the left having a central angle of 00°41'12", a radius of 406.00 feet, a chord of N 19°26'30" E-4.86 feet, an arc length of 4.86 feet;

A compound curve to the left having a central angle of 00°54'00", a radius of 1476.00 feet, a chord of N 18°38'55" E — 23.18 feet, an arc length of 23.18 feet;

N 71°48'05" W, 173.23 feet;

A non-tangent curve to the left having a central angle of $23^{\circ}47^{\circ}40^{\circ}$, a radius of 1000.00 feet, a chord of N 05°42'33" E - 412.31 feet, passing at an arc length of 376.03 feet an "X" found in concrete, continuing a total arc length of 415.29 feet;

- N 06°11'17" W, 184.22 feet;
- N 00°58'02" W, 142.77 feet;
- N 03°59'25" W, 52.00 feet;

A non-tangent curve to the right having a central angle of 50°39'01", a radius of 424.00 feet, a chord of N $68^{\circ}39'54$ " W - 362.73 feet, an arc length of 374.82 feet;

A reverse curve having a central angle of $19^{\circ}54^{\circ}48^{\circ}$, a radius of 606.00 feet, a chord of N $53^{\circ}17^{\circ}48^{\circ}$ W - 209.56 feet, an arc length of 210.62 feet;

A reverse curve having a central angle of 13°44'06", a radius of 574.00 feet, a chord of N 56°23'09" W — 137.27 feet, an arc length of 137.60 feet;

N 08°24'11" W, 15.18 feet;

A non-tangent curve to the right having a central angle of 02°27'29", a radius of 960.00 feet, a chord of N $33^{\circ}44'27$ " E -41.18 feet, an arc length of 41.19

N 55°02'47" W, 80.00 feet;

A non-tangent curve to the left having a central angle of 01°26'00", a radius of 1040.00 feet, a chord of S 34°15'07" W — 26.02 feet, an arc length of 26.02 feet:

S 86°43'21" W, 11.91 feet;

A non-tangent curve to the right having a central angle of $13^{\circ}40'50$ ", a radius of 574.00 feet, a chord of N $32^{\circ}28'31$ " W - 136.73 feet, an arc length of 137.05 feet.

And S 64°21'54" W, 255.05 feet to a 5/8" iron rod with plastic cap found on an east line of said Lofland tract;

THENCE N 00°08'16" E, 973.07 feet along the east line thereof to a 1/2" iron

THENCE N 88°23'12" E, 1672.70 feet to the POINT OF BEGINNING with the subject tract containing 3,607,167 square feet or 82.809 acres of land.

NOW THEREFORE, KNOW ALL MEN BY THESE PRESENTS:

That We, ARCADIA LAKES OF SOMERSET HOLDINGS, LLC, do hereby adopt this plat designating the hereinabove described property as SOMERSET PARK, PHASE II, an Addition to the City of Rockwall, and do hereby dedicate to the public use forever the streets and alleys shown thereon and do hereby reserve the easement strips shown on this plat for the mutual use and accommodation of garbage collection agencies and all public utilities desiring to use or using same. Any public utility shall have the right to remove and keep removed all or part of any buildings, fences, trees, shrubs, or other improvements or growths which in any way endanger or interfere with the construction, maintenance or efficiency of its respective systems on any of these easement strips and any public utility shall at all times have the right of ingress and egress to and from and upon the said easement strip for the purpose of constructing, reconstructing, inspecting, and patrolling, without the necessity at any time of procuring the permission of anyone. This plat approved subject to all platting ordinances, rules, regulations and resolutions of the City of Rockwall, Texas.

We Further understand and acknowledge the following:

1. All decorative street signs, poles, foundations and appurtenances shall be owned and maintained by the H.O.A.

Witness	our	hands	at	Rockwall , 2021.	County,	Texas,	this	day	of
^	DC V DI	VIVEC	OES	OMERSET	HOLDING	SIIC			

ARCADIA LAKES OF SOMERSET HOLDINGS, LLC

By:

Katherine Hamilton, Manager

STATE OF TEXAS COUNTY OF DALLAS

BEFORE ME, the undersigned, a Notary Public in and for The State of Texas, on this day personally appeared _______, known to me to be the person and officer 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 the _____ day of _____, 2021.

Notary Public, State of Texas

SURVEYOR'S CERTIFICATE

That I, Darren K.	Brown, of	Spiars Er	ngineering,	Inc., do	hereb	y certify	that I	prepar	ed this p	olat and	the field	notes	made a
part thereof from	n an actual	and acci	urate surve	y of th	ne land	and that	the	corner	monumer	nts show	n thereon	were	properly
placed under my	personal su	upervision,	in accordo	ince wi	th the S	Subdivision	n Regu	ulations	of the C	City of _	1		, Texas.

Dated this the _____ day of ______, 2021.

DARREN K. BROWN, R.P.L.S. NO. 5252



FINAL PLAT

SOMERSET PARK PHASE II

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

OWNER
Arcadia Lakes Of Somerset Holdings, LLC
3500 Maple Avenue, Suite 1165
Dallas, Texas 75219
Telephone (214) 642-1135
Contact: Katherine Hamilton

ENGINEER / SURVEYOR
Spiars Engineering, Inc.
765 Custer Road, Suite 100
Plano, TX 75075
Telephone: (972) 422-0077
TBPE No. F-2121
Contact: Greg T. Helsel

SHEET 6 OF 6

October, 2021 SEI Job No. 20-112

LEGEND OF ABBREVIATIONS

- D.R.R.C.T. DEED RECORDS, ROCKWALL COUNTY, TEXAS
- P.R.R.C.T. PLAT RECORDS, ROCKWALL COUNTY, TEXAS O.P.R.R.C.T. OFFICIAL PUBLIC RECORDS, ROCKWALL COUNTY, TEXAS
- DOC.# DOCUMENT NUMBER
- C.M. CONTROLLING MONUMENT
- SQ. FT. SQUARE FEET
- ROW **RIGHT OF WAY** CRS CAPPED REBAR SET

SURVEYOR'S NOTES:

- 1. Bearings are based on the State Plane Coordinate System, Texas North Central Zone (4202) North American Datum of 1983 (NAD '83), distances are surface with a combined scale factor of 1.000146135.
- 2. This property lies within Zone "AE", Zone "A", & Zone "X" of the Flood Insurance Rate Map for Rockwall County, Texas and Incorporated Areas, map no. 48397C0045L, with an effective date of September 26, 2008, as affected by Letter of Map Revision Case No. 18-06-1450 P, dated April 15, 2019 via scaled map location and graphic plotting.
- Monuments are found unless specifically designated as set.
- Elevations (if shown) are North American Vertical Datum of 1988 (NAVD '88).
- 5. The purpose of this survey is to locate trees meeting the scope requirements within contract signed by client. All improvements are not shown hereon.

NOTE REGARDING UTILITIES

Source information from plans and markings will be combined with observed evidence of utilities pursuant to Section 5.E.iv. to develop a view of the underground utilities. However, lacking excavation, the exact location of underground features cannot be accurately, completely, and reliably depicted. In addition, in some jurisdictions, 811 or other similar utility locate requests from surveyors may be ignored or result in an incomplete response, in which case the surveyor shall note on the plat or map how this affected the surveyor's assessment of the location of the utilities. Where additional or more detailed information is required, the client is advised that excavation and/or a private utility locate request may be necessary.

Utility locations are per observed evidence.

LEGEND OF SYMBOLS air conditioning unit _{ICV} ⊠ irrigation control valve _{CATV} ○ cable tv _{EM} ○ electric meter —□— fence or guardrail FDC ofire dept. connection FH ♥ fire hydrant _{BOL} ○ bollard _{AD} □ area drain _{GI} grate inlet

- _{GV} ⋈ gas valve _{см} 👩 gas meter gwell⊚ gas well
- 🗻 sign (S) sanitary sewer manhole n storm water manhole
- ① telephone manhole
- ™ Otank fill lid TPED ☐ telephone pedestal
- traffic signal pole المستحدة co ⊙ utility clean out
- ucc comm. utility cabinet uce ☐ electric utility cabinet
- uvc comm. utility vault uvE elect. utility vault
- uvw

 ── water utility vault up/sp○ utility/service pole
- utility sign *Öwater shutoff
- wv ⋈ water valve wм ⊞ water meter
- CATV cable tv riser ARV ○ air release valve
- ⋈ utility markings
- shrub/decorative tree or tree with diameter < 4 in.



PROPERTY DESCRIPTION

Being a tract of land out of the A. Johnson Survey, Abstract Number 123 in the City of Rockwall, Rockwall County, Texas, and being a portion of that tract of land described by deed to Arcadia Lakes of Somerset Holdings, LLC, as recorded under Document Number 20130000500385, Official Public Records, Rockwall County, Texas.

TITLE COMMITMENT NOTES

This survey was prepared without the benefit of a commitment for title insurance. Therefore, easements, agreements, or other documents, either recorded, or unrecorded may exist that affect the subject property that are not shown on this survey.

SURVEYOR'S CERTIFICATE

This is to certify that I, John H. Barton III, a Registered Professional Land Surveyor of the State of Texas, have prepared this map from an actual survey on the ground, and that this map correctly represents that survey made by me or under my direction and supervision. Fieldwork was completed on January 27, 2021.

Date of Plat/Map: January 28, 2021

TERMS OF ACCEPTANCE OF SURVEY

This survey is issued pursuant to a real estate transaction and is appurtenant to the title commitment referenced in the "Title Commitment Notes" This survey is issued for use in such transaction. Notwithstanding any of the above statements, the surveyor has a contractual relationship with one client or entity. Review/requested revisions by other parties must be received by or through such entity. Client is responsible for reviewing survey (including, but not limited to: notations; existence or lack of spelling/grammatical/typographical errors; certified parties; dates; instruments) within thirty (30) days of the date of plat or map. After such time has passed, client accepts survey as issued, and further revisions are not embraced by the above certification. Additional or altered commitments for title insurance will require an new or re-issued survey. Please feel free to request pricing for this at info@bcsdfw.com, or call (817) 864-1957.

TREE TABLE

TAG# DIAMTER (INCHES) GEN. SPECIES

L	ine Data	Table
Line #	Distance	Bearing
L1	24.04'	N46°14'32"W
L2	8.08'	N01°14'33"W
L3	61.12'	N49*52'23"W
L4	26.18'	N59*29'25"W
L5	9.95'	N26°04'50"E
L6	52.01'	N18°38'36"W
L7	14.08'	N63°53'02"W
L8	118.21	N18°38'36"W
L9	120.00'	N70°12'41"W
L10	173.23'	N71°47'52"W
L11	184.22	N06¶1′04″W
L12	142.77	N00°57'49"W
L13	52.00'	N03°59'12"W
L14	15.18'	N08°23'58"W
L15	80.00'	N55°02'34"W
L16	11.91'	S86°43'34"W

	L	.16 11.	91' S86 ' 43	3'34"W	
		Curve	Data Tab	le	
Curve #	Arc	Radius	Delta	Chord Bearing	Chord
C1	376.00'	443.00'	048*37'50"	N25°33'28"W	364.82
C2	61.10'	364.00'	009*37'01"	N54°40'54"W	61.03'
C3	228.22'	321.00'	040*44'09"	N39°07'20"W	223.45
C4	447.41	526.00'	048*44'05"	N44°09'22"E	434.04
C5	4.86'	406.00'	000°41′12″	N19°26'43"E	4.86'
C6	23.18'	1476.00'	000 ° 54'00"	N18°39'08"E	23.18'
C7	415.29	1000.00'	023°47'40"	N05°42'46"E	412.31
C8	374.82	424.00'	050 ° 39'01"	N68°39'41"W	362.73
C9	210.62	606.00'	019 ° 54'48"	N53°17'35"W	209.56
C10	137.60'	574.00'	013°44'06"	N56°22'56"W	137.27
C11	41.19'	960.00'	002 ° 27'29"	N33°44'40"E	41.18'
C12	26.02'	1040.00'	001°26'00"	S3415'20"W	26.02
C13	137.05'	574.00'	013°40'50"	N32°28'18"W	136.73

609	11	CEDAR
610	11	CEDAR
611	11	CEDAR
612	11	CEDAR
613	22 (MULTI-TRUNK)	BOIS D'ARC
614	20 (MULTI-TRUNK)	OAK
615	15 (MULTI-TRUNK)	CEDAR
616	10	CEDAR
617	10	CEDAR
618	10	CEDAR
619	10	CEDAR
620	10	CEDAR
621	11	CEDAR
622	11	CEDAR
623	11	CEDAR
624	10	CEDAR
625	10	CEDAR
626	10	CEDAR
639	10	CEDAR
640	10	CEDAR
641	11	MULTI
642	10	CEDAR
643	10	CEDAR
644	12	CEDAR
645	10	CEDAR
646	12	WILLOW
647	14 (MULTI-TRUNK)	WILLOW
648	13	HACKBERRY
649	11 (MULTI-TRUNK)	LOCUST
650	5	LOCUST
651	9	ELM
652	17 (MULTI-TRUNK)	CEDAR
653	17 (MULTI-TRUNK)	CEDAR
654	13	CEDAR
655	12	CEDAR
656	16 (MULTI-TRUNK)	CEDAR
657	12	CEDAR
658	12	CEDAR
659	10	CEDAR
660	10	CEDAR
661	10	CEDAR

TREE SURVEY

A TRACT SITUATED IN THE A. JOHNSON SURVEY, ABSTRACT #123 CITY OF ROCKWALL **ROCKWALL COUNTY, TEXAS**



5200 State Highway 121 Colleyville, TX 76034 Phone: 817-864-1957 info@bcsdfw.com TBPLS Firm #10194474

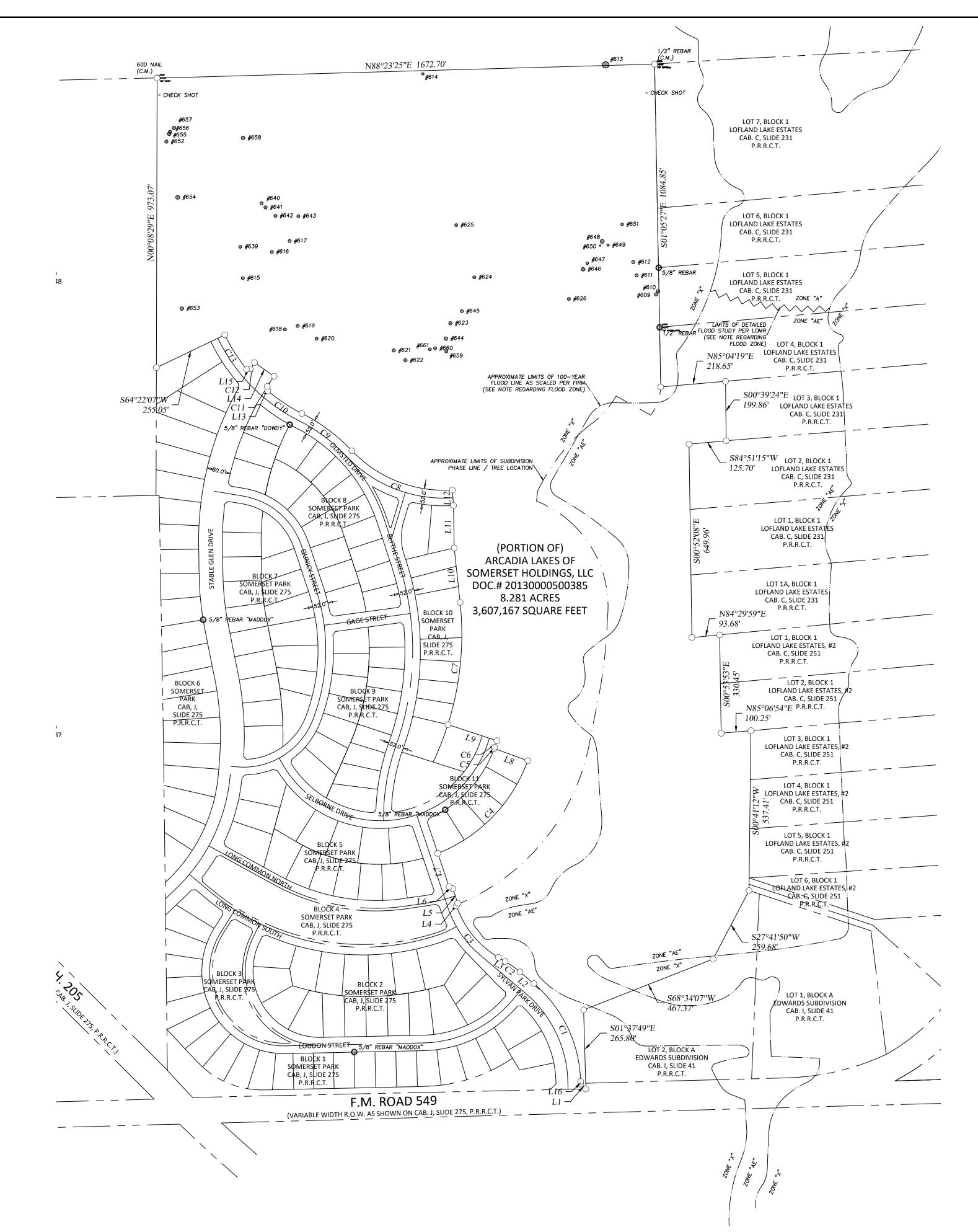
JOB NO. 2020.105.001 DRAWN: BCS CHECKED: JHB **TABLE OF REVISIONS SUMMARY**

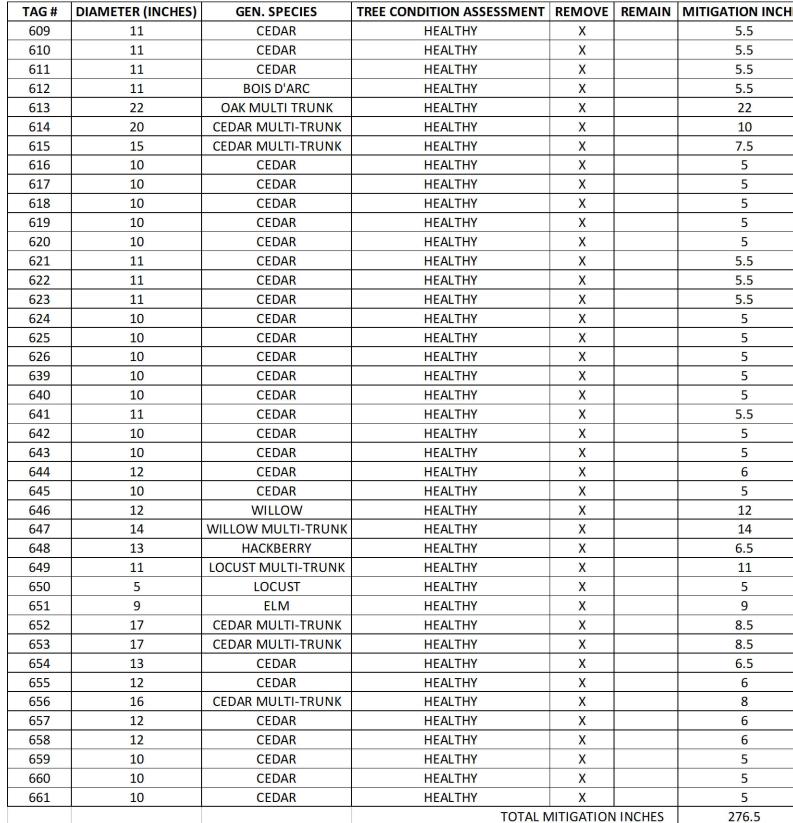
SOMERSET PARK

ROCKWALL TEXAS

VO1

TREE SURVEY





TREE PROTECTION NOTES

- 1. ALL TREES WHICH ARE TO REMAIN ON SITE SHALL BE PROTECTED WITH A (4') TALL BRIGHTLY COLORED PLASTIC FENCE, OR SILT FENCE, PLACED AT THE DRIP LINE OF THE TREES.
- 2. PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND SHALL BE INSPECTED BY THE DEVELOPMENT SERVICES LANDSCAPE
- 3. NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
- 5. NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
- 6. VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
- 7. GRADE CHANGES IN EXCESS OF 3 INCHES (CUT OR FILL) SHALL NOT BE ALLOWED WITHIN A ROOT ZONE, UNLESS ADEQUATE TREE PRESERVATION METHODS ARE APPROVED BY THE CITY.
- 8. NO TRENCHING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
- 9. ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR HAULED OFF-SITE.
- 10. ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH AMERICAN NATIONAL STANDARDS FOR TREE CARE OPERATIONS, ANSI A300 INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.

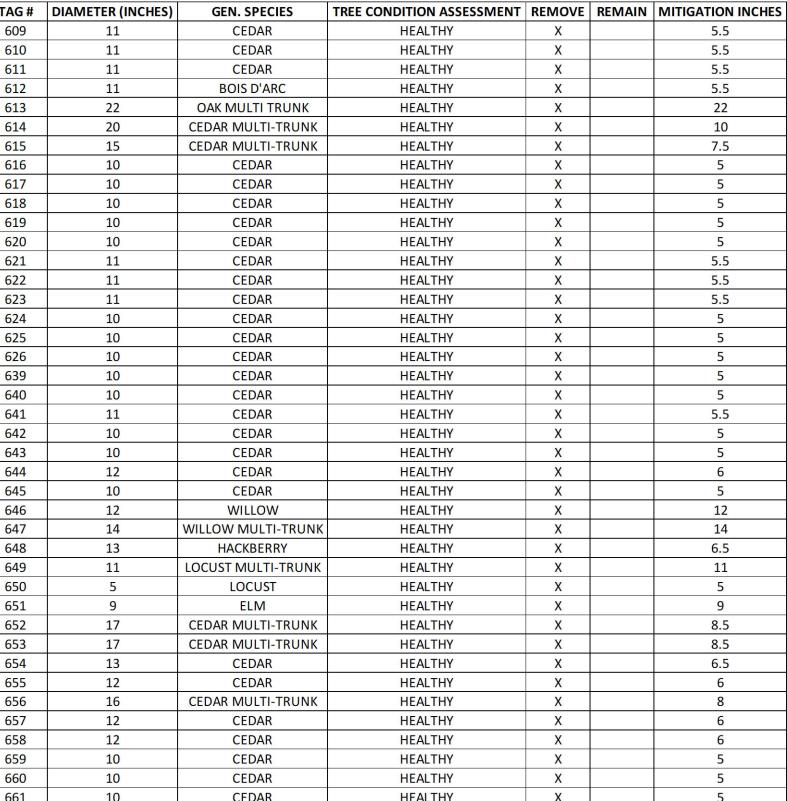
LANDSCAPE ARCHITECT/ARBORIST STATEMENT

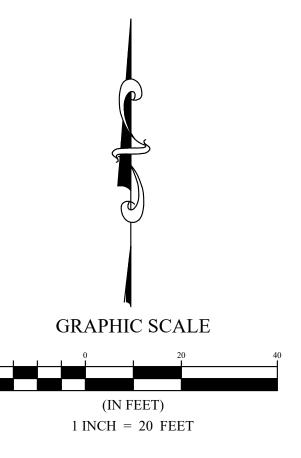
"I <u>AMY LONDON</u> BEING A LANDSCAPE ARCHITECT OR ARBORIST ATTEST THAT THE IDENTIFICATION AND SIZE OF TREES IDENTIFIED ON THIS SURVEY ARE CORRECT AND THAT ALL PROTECTED TREES HAVE BEEN SHOWN."

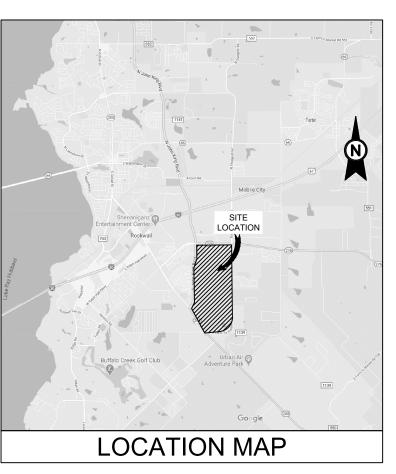


TREE TRIMMING AND REMOVAL NOTES

- STANDARD TREE TRIMMING IS RECOMMENDED WHERE AESTHETIC CONSIDERATIONS ARE SECONDARY TO STRUCTURAL ENHANCEMENT AND TREE HEALTH CONCERNS. STANDARD TREE TRIMMING CONSISTS OF THE REMOVAL OF DEAD, DYING, DISEASED, DECAYING, INTERFERING, OBJECTIONABLE, OBSTRUCTING, AND WEAK BRANCHES, AS WELL AS SELECTIVE THINNING TO LESSEN WIND RESISTANCE. ALSO INCLUDES CLEARANCE FROM STRUCTURES AND LIFTING THE CANOPY TO PROVIDE CLEARANCE IN WALKWAYS (8 FOOT CLEARANCE)
- 2. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ADVISE THE OWNER'S REPRESENTATIVE OF ANY CONDITION FOUND ON SITE WHICH PROHIBITS MITIGATION OR REMOVAL AS SHOWN ON THESE PLANS.
- 3. NO CHANGES SHALL BE MADE WITHOUT WRITTEN AUTHORIZATION FROM THE PROJECT LANDSCAPE ARCHITECT OR THE OWNER.
- 4. TREE PLANTING PITS SHALL BE BACKFILLED WITH TOP SOIL, AND CLEARED OF ALL ROCKS, LUMPS OF CLAY AND OTHER FOREIGN MATERIAL.
- 5. TREES OVERHANGING PUBLIC STREET PAVEMENT, DRIVE AISLES AND FIRE LANES SHALL HAVE A MINIMUM CLEAR TRUNK HEIGHT OF 14 FEET FROM FINISH SURFACE OF STREET PAVEMENT.
- 6. SITE TO BE LEFT CLEAN OF ALL DEBRIS AND ALL TREES REMOVED SHALL BE HAULED OFF.







PRESERVATION PLAN SUMMARY

TOTAL TREES SURVEYED TOTAL CAL. INCHES SURVEYED QUANTITY OF PROTECTED TREES SAVED CALIPER INCHES SAVED QUANTITY OF PRIMARY PROTECTED TREES REMOVED CALIPER INCHES REMOVED TOTAL INCHES TO BE MITIGATED 276.5**"** METHOD OF MITIGATION PAY FEE (\$121.67) \$33,641.75

NOTE: SEE LANDSCAPE PLANS FOR ADDITIONAL LANDSCAPING (BY OTHERS)



C

(1)

			3/1	/21
PROJE	ECT NUME	BER:	SOMERSET	•
PROJE	ECT MANA	AGER:	ASL	
DRAW	N BY:		AB	
CHEC	KED BY:		ASL	
ISSUE	DATE:		3/1/21	
REV.	DATE		DESCRIP.	E
SHEE	T CONTEN	NT:		

TREE SURVEY AND PRESERVATION PLAN

SHEET NO:

TR1.00



GIVEN UNDER MY HAND AND SEAL OF OFFICE ON THIS THE

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

OWNER'S SIGNATURE

DEVELOPMENT APPLICATION

City of Rockwall Planning and Zoning Department 385 S. Goliad Street Rockwall, Texas 75087

STAFF USE ONLY -

PLANNING & ZONING CASE NO.

P2021-056

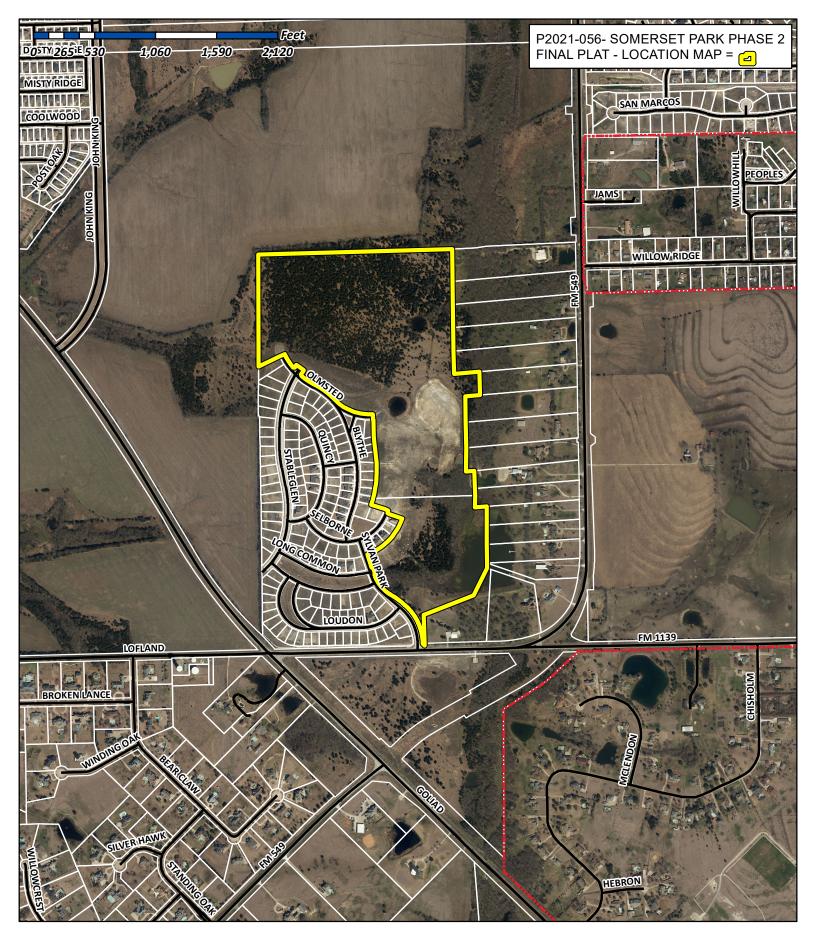
Expires May 17, 2022

NOTE: THE APPLICATION IS NOT CONSIDERED ACCEPTED BY THE CITY UNTIL THE PLANNING DIRECTOR AND CITY ENGINEER HAVE SIGNED BELOW.

DIRECTOR OF PLANNING:

CITY ENGINEER:

PLEASE CHECK THE APPROPRIATE BOX BELOW TO INDICATE THE TYPE (OF DEVELOPMENT REQUEST [SELECT ONLY ONE BOX]:				
PLATTING APPLICATION FEES: MASTER PLAT (\$100.00 + \$15.00 ACRE) 1 PRELIMINARY PLAT (\$200.00 + \$15.00 ACRE) 1 FINAL PLAT (\$300.00 + \$20.00 ACRE) 1 REPLAT (\$300.00 + \$20.00 ACRE) 1 AMENDING OR MINOR PLAT (\$150.00) PLAT REINSTATEMENT REQUEST (\$100.00) SITE PLAN APPLICATION FEES: SITE PLAN (\$250.00 + \$20.00 ACRE) 1 AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING PLAN (\$100.00)	ZONING APPLICATION FEES: ☐ ZONING CHANGE (\$200.00 + \$15.00 ACRE) ¹ ☐ SPECIFIC USE PERMIT (\$200.00 + \$15.00 ACRE) ¹ ☐ PD DEVELOPMENT PLANS (\$200.00 + \$15.00 ACRE) ¹ OTHER APPLICATION FEES: ☐ TREE REMOVAL (\$75.00) ☐ VARIANCE REQUEST (\$100.00) NOTES: ¹: IN DETERMINING THE FEE, PLEASE USE THE EXACT ACREAGE WHEN MULTIPLYING BY THE PER ACRE AMOUNT. FOR REQUESTS ON LESS THAN ONE ACRE, ROUND UP TO ONE (1) ACRE.				
PROPERTY INFORMATION [PLEASE PRINT]					
ADDRESS NA					
SUBDIVISION SOMERSET PARK PH.	2_ LOT BLOCK				
GENERAL LOCATION N.E. OF THE INTERSECTION					
ZONING, SITE PLAN AND PLATTING INFORMATION (PLEAS					
100)					
PROPOSED ZONING PD-63	PROPOSEDUSE SINGLE-FAMILY RESIDONTIAL				
ACREAGE 82,809 LOTS [CURRENT	LOTS [PROPOSED] 165 (Res.) 6 (HO.				
SITE PLANS AND PLATS: BY CHECKING THIS BOX YOU ACKNOWLEDGE T REGARD TO ITS APPROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF RESULT IN THE DENIAL OF YOUR CASE.	THAT DUE TO THE PASSAGE OF <u>HB3167</u> THE CITY NO LONGER HAS FLEXIBILITY WITH STAFF'S COMMENTS BY THE DATE PROVIDED ON THE DEVELOPMENT CALENDAR WILL				
OWNER/APPLICANT/AGENT INFORMATION [PLEASE PRINT/CH	HECK THE PRIMARY CONTACT/ORIGINAL SIGNATURES ARE REQUIRED]				
DOWNER ARCADIA LAKES OF SOMERSET	APPLICANT SPIARS ENGINEERING, INC				
OWNER AREADIA LAKES OF SOMERSET HOLDINGS, LL	CONTACT PERSON GLEG HELSEL				
ADDRESS 3500 MAPLE AUGUSUE	ADDRESS 765 CUSTOR RD.				
SUITE 1165					
CITY, STATE & ZIP DALLAS, TX 75219	CITY, STATE & ZIP PLANO, TX 75075				
PHONE (214) 986-5024	PHONE (903) 408-7486				
E-MAIL bill e arcadia really net	E-MAIL greg. helse læspiarsengineering. com				
NOTARY VERIFICATION [REQUIRED] BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE	D William Gietem an Of 10WNER THE UNDERSIGNED WHO				
202) BY SIGNING THIS APPLICATION, HA	LL INFORMATION SUBMITTED HEREIN IS TRUE AND CORRECT; AND THE APPLICATION FEE OF IS BEEN PAID TO THE CITY OF ROCKWALL ON THIS THE DAY OF EE THAT THE CITY OF ROCKWALL (I.E. SUTY) IS ANTHODIZED AND DEDUNTED TO APPONIDE ALSO AUTHORIZED AND PERMITTED TO REPRODUCE ANY COPYRIGHTED TO PROMITED TO REPRODUCE ANY COPYRIGHTED TO RECORD TO THE PROPERTY OF THE P				





City of Rockwall

Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75032 (P): (972) 771-7745 (W): www.rockwall.com The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.







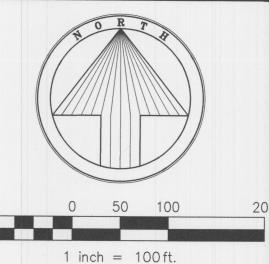
NOTES:

- Selling a portion of this addition by metes and bounds is a violation of city ordinance and state law and is subject to fines and withholding of utilities and building permits.
- 2. According to Flood Insurance Rate Map (FIRM) 48397C0045L dated September 26, 2008, prepared by the Federal Emergency Management Agency (FEMA) for Rockwall County, Texas, this property is within Zone AE.
- 3. All corners are 1/2 inch iron pins with yellow plastic caps stamped "SPIARSENG" unless otherwise noted.
- 4. All open space/common areas, Lot 1, Block 11, Lot 1, Block 12, Lot 1, Block 13, Lot 7, Block 14, Lot 13 Block 18, Lot 17, Block 18 are to be owned and maintained by the H.O.A.
- 5. H.O.A. and Property owners shall maintain all Lot to Lot drainage.
- 6. All sidewalk trails not adjacent to houses to be maintained, repaired, and replaced by H.O.A.
- 7. All drainage and detention easements to be maintained, repaired, and replaced by property owner.
- 8. All decorative street signs, poles, foundations and appurtenances shall be owned and maintained by the H.O.A.
- 9. No building permits will be issued until all public improvements are accepted by the city.

Rear Property Line

5

10' Util. Esmt.



Basis of bearing: State Plane Coordinate System, North Texas Central Zone 4202, North American Datum of 1983. Adjustment

Realization 2011.

	LEGEND
	(Not all items may be applicable)
0	1/2" IRON ROD WITH PLASTIC CAP STAMPED "SPIARSENG" SET, UNLESS OTHERWISE NOTED
IRF	IRON ROD FOUND
CIRF	CAPPED IRON ROD FOUND
IPF	IRON PIPE FOUND
AMF	ALUMINUM MONUMENT FOUND
CM	CONTROL MONUMENT
Esmt.	EASEMENT
Util.	UTILITY
AC	ACCESS EASEMENT
DE	DRAINAGE EASEMENT
DUE	DRAINAGE AND UTILITY EASEMENT
UE	UTILITY EASEMENT
WE	WATER EASEMENT
SSE	SANITARY SEWER EASEMENT
SE	SIDEWALK EASEMENT
STE	STREET EASEMENT
FAUE	FIRELANE, ACCESS, & UTILITY EASEMENT
WW	WASTE WATER EASEMENT
WME	WALL MAINTENANCE EASEMENT
HBE	HIKE & BIKE TRAIL EASEMENT
M ///////	VISIBILITY, ACCESS & MAINTENANCE EASEMENT
(BTP)	BY THIS PLAT
R.O.W.	RIGHT-OF-WAY
BL	BUILDING LINE
	STREET NAME CHANGE
(A)	BLOCK DESIGNATION
	STREET FRONTAGE
FEMA	FEDERAL EMERGENCY MANAGEMENT AGENCY
FIRM	FLOOD INSURANCE RATE MAP
NTS	NOT TO SCALE
Inst./Doc.	INSTRUMENT OR DOCUMENT
(DRGCT)	DEED RECORDS, ROCKWALL COUNTY, TEXAS
(PRGCT)	PLAT RECORDS, ROCKWALL COUNTY, TEXAS
(OPRGCT)	OFFICIAL PUBLIC RECORDS, ROCKWALL COUNTY, TEXAS

FINAL PLAT

SOMERSET PARK PHASE II

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

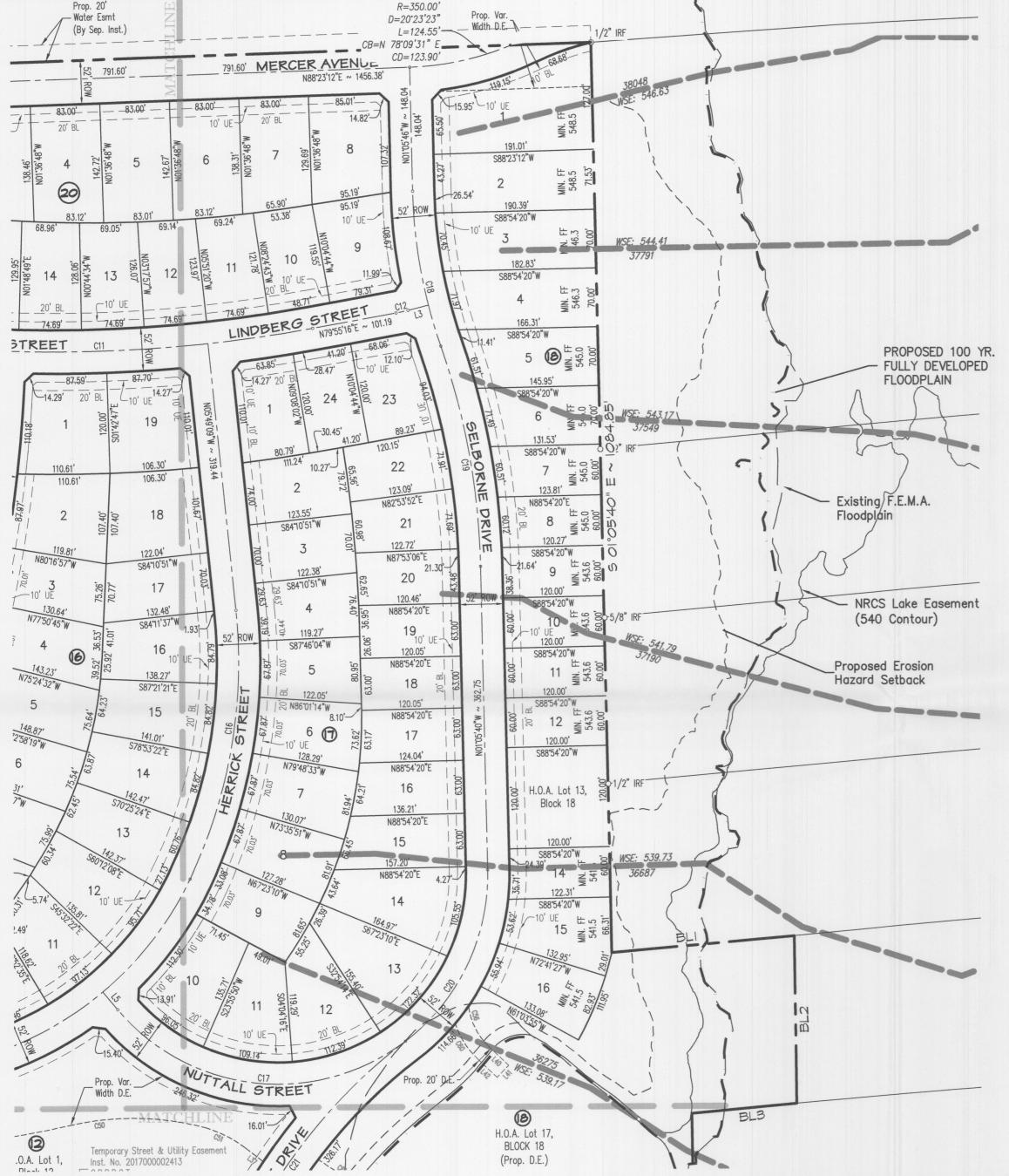
> 165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

OWNER Arcadia Lakes Of Somerset Holdings, LLC 3500 Maple Avenue, Suite 1165

Dallas, Texas 75219 Telephone (214) 642-1135 Contact: Katherine Hamilton

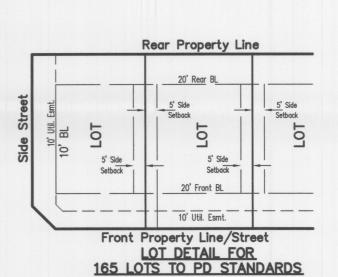
ENGINEER / SURVEYOR Spiars Engineering, Inc. 765 Custer Road, Suite 100 Plano, TX 75075 Telephone: (972) 422-0077 **TBPE No. F-2121** Contact: Greg T. Helsel

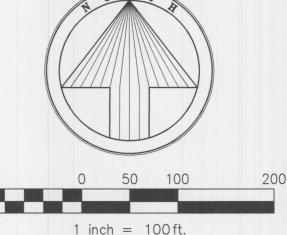
SHEET 1 OF 6



Eas	sement	Line Table
Line #	Length	Direction
L26	90.40'	N 00°08'16" E
L27	34.79	N 87°41'33" E
L28	21.76	N 87°41'33" E
L29	22.17	N 51°09'21" W
L30	16.52	S 38°50'39" W
L31	16.86	N 38°50'39" E
L32	7.58'	N 08°34'14" E
L33	83.49	S 35°31'48" E
L34	83.64	S 35°31'48" E
L35	10.05	S 55°32'41" E
L36	10.05	S 55°32'41" E
L37	27.71	N 52°33'37" W
L38	77.46	N 52°33'30" W

Ea	sement	Line Table
Line #	Length	Direction
L40	32.49	S 46°23'53" E
L41	20.00'	S 43°36'07" W
L42	32.48'	N 46°23'53" W
L43	20.00'	N 22°30'23" E
L44	53.83'	N 89°36'56" E
L45	2.89'	N 00°59'52" E
L46	16.47	N 90°00'00" E
L47	18.25	S 00°00'00" E
L48	240.00'	S 84°20'20" E
L49	240.00'	S 84°20'20" E
L50	35.64	S 84°20'20" E
L51	20.00'	S 05°39'40" W
L52	35.64	N 84°20'20" W





Basis of bearing: State Plane Coordinate System, North Texas

Realization 2011.

Central Zone 4202, North American Datum of 1983. Adjustment LEGEND

	(Not all items may be applicable)
	1/2" IRON ROD WITH PLASTIC CAP STAMPED
0	"SPIARSENG" SET, UNLESS OTHERWISE NOTED
IRF	IRON ROD FOUND
CIRF	CAPPED IRON ROD FOUND
IPF	IRON PIPE FOUND
AMF	ALUMINUM MONUMENT FOUND
CM	CONTROL MONUMENT
Esmt.	EASEMENT
Util.	UTILITY
AC	ACCESS EASEMENT
DE	DRAINAGE EASEMENT
DUE	DRAINAGE AND UTILITY EASEMENT
UE	UTILITY EASEMENT
WE	WATER EASEMENT
SSE	SANITARY SEWER EASEMENT
SE	SIDEWALK EASEMENT
STE	STREET EASEMENT
FAUE	FIRELANE, ACCESS, & UTILITY EASEMENT
WW	WASTE WATER EASEMENT
WME	WALL MAINTENANCE EASEMENT
HBE	HIKE & BIKE TRAIL EASEMENT
AM //////	VISIBILITY, ACCESS & MAINTENANCE EASEMENT
(BTP)	BY THIS PLAT
R.O.W.	RIGHT-OF-WAY
BL	BUILDING LINE
	STREET NAME CHANGE
A	BLOCK DESIGNATION
	STREET FRONTAGE
FEMA	FEDERAL EMERGENCY MANAGEMENT AGENCY
FIRM	FLOOD INSURANCE RATE MAP
NTS	NOT TO SCALE
Inst./Doc.	INSTRUMENT OR DOCUMENT
(DRGCT)	DEED RECORDS, ROCKWALL COUNTY, TEXAS
(PRGCT)	PLAT RECORDS, ROCKWALL COUNTY, TEXAS
(OPRGCT)	OFFICIAL PUBLIC RECORDS, ROCKWALL COUNTY, TEXAS

FINAL PLAT

SOMERSET PARK PHASE II

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

> 165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

OWNER Arcadia Lakes Of Somerset Holdings, LLC 3500 Maple Avenue, Suite 1165 Dallas, Texas 75219 Telephone (214) 642-1135 Contact: Katherine Hamilton

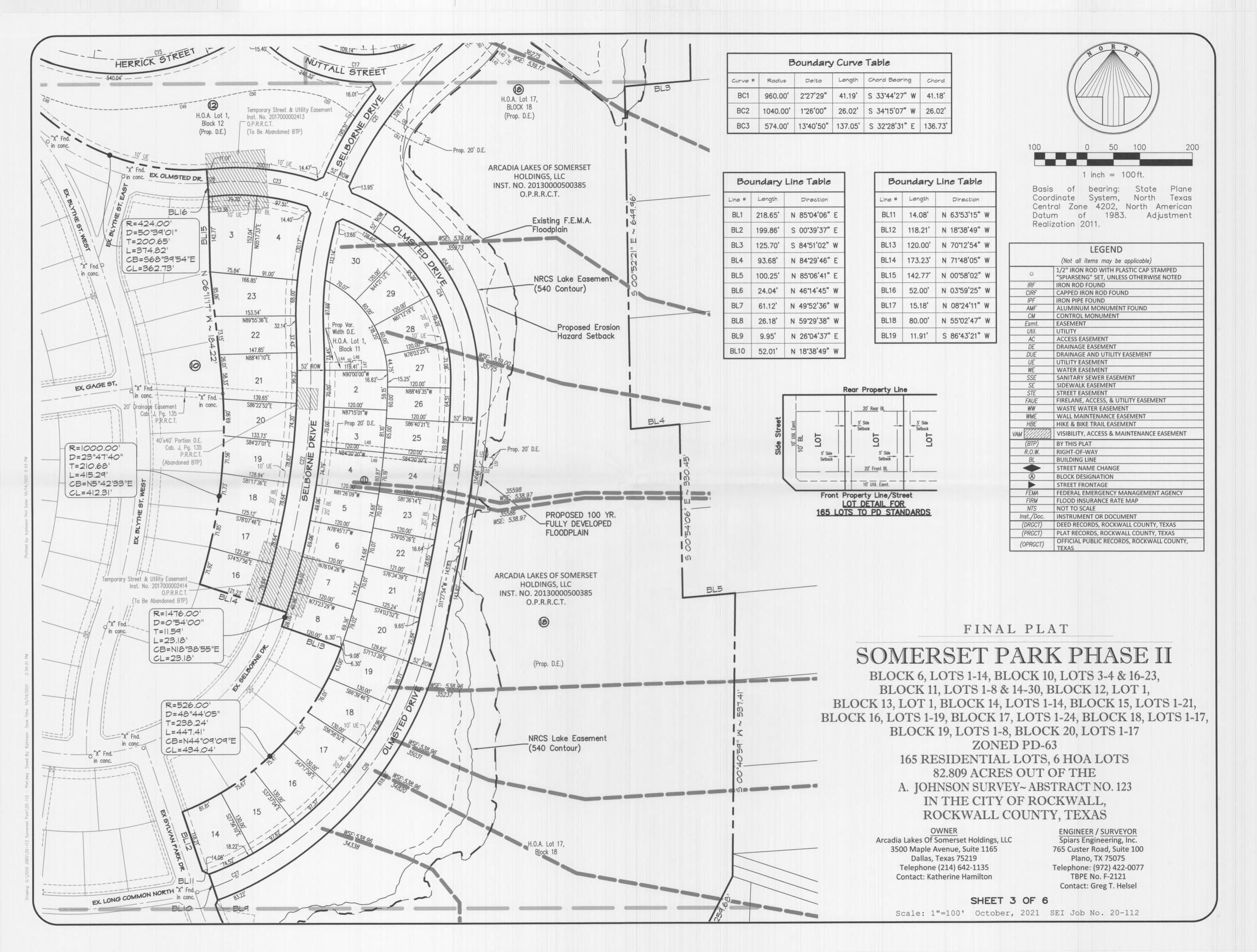
ENGINEER / SURVEYOR Spiars Engineering, Inc. 765 Custer Road, Suite 100 Plano, TX 75075 Telephone: (972) 422-0077 **TBPE No. F-2121** Contact: Greg T. Helsel

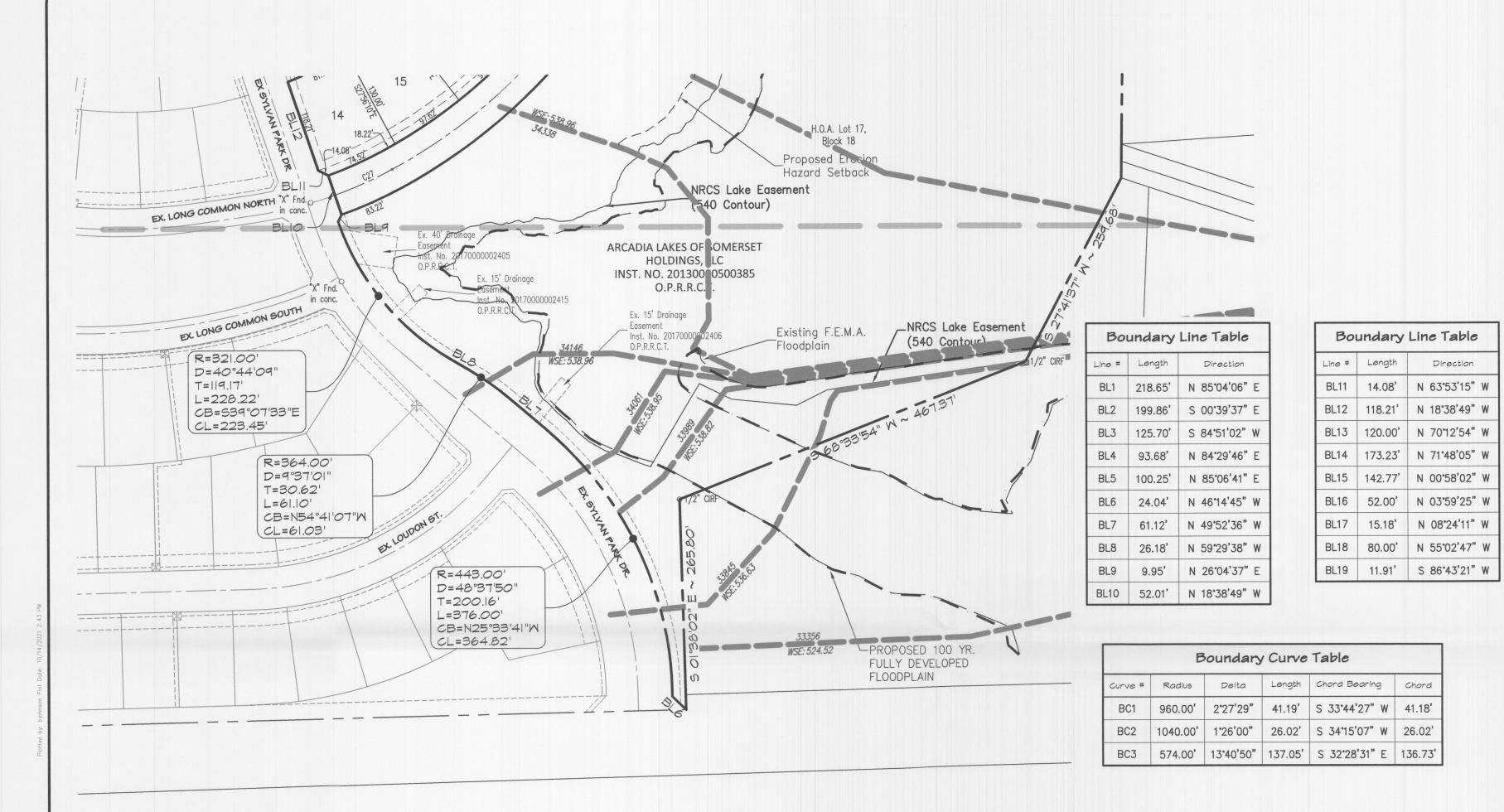
SHEET 2 OF 6

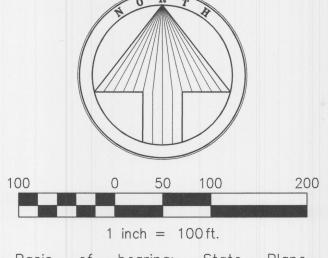
		Easeme	ent Curv	e Table	
Curve #	Length	Radius	Chord	Chard Bearing	Delta
C34	186.74	476.00	185.54	N 11°22'35" E	22°28'39"
C36	46.83	575.98	46.81	N 02°11'29" W	4°39'29"
C37	297.20'	990.00'	296.09	N 24°03'10" E	17°12'02"
C38	37.21	109.57	37.03	S 46°24'25" E	19°27'31"
C39	18.57	94.57	18.54	S 42°23'27" E	11°15'04"
C42	25.33'	72.50'	25.20'	S 45°32'15" E	20°00'52"

		Easeme	ent Curve	e Table	
Curve #	Length	Radius	Chord	Chord Bearing	Delta
C43	30.57	87.50'	30.41	S 45°32'15" E	20°00'52"
C46	146.65	571.40'	146.24	N 55°51'24" W	14°42'16"
C47	142.97	618.74	142.65	N 56°35'22" W	13°14'21"
C48	228.59	311.25	223.49	N 71°00'35" W	42°04'47"
C49	226.59	1246.58	226.27	S 82°44'36" W	10°24'52"
C50	162.01	336.37	160.45	N 88°39'58" W	27°35'45"

Easement Curve Table					
Curve #	Length	Radius	Chord	Chord Bearing	Delta
C51	53.34'	150.74	53.06	N 63°00'58" W	20°16'25"
C56	55.13'	79.57	54.04	S 26°35'00" E	39°42'01"
C60	50.19	99.57	49.66	N 31°59'30" W	28°53'01"
C61	78.88	335.00'	78.70'	S 60°44'52" E	13°29'30"
C62	83.73'	355.00'	83.53	S 60°44'13" E	13°30'49"







Basis of bearing: State Plane Coordinate System, North Texas Central Zone 4202, North American Datum of 1983. Adjustment Realization 2011.

	LEGEND
	(Not all items may be applicable)
0	1/2" IRON ROD WITH PLASTIC CAP STAMPED "SPIARSENG" SET, UNLESS OTHERWISE NOTED
IRF	IRON ROD FOUND
CIRF	CAPPED IRON ROD FOUND
IPF	IRON PIPE FOUND
AMF	ALUMINUM MONUMENT FOUND
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Esmt.	EASEMENT
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DE	DRAINAGE EASEMENT
DUE	DRAINAGE AND UTILITY EASEMENT
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WE	WATER EASEMENT
SSE	SANITARY SEWER EASEMENT
SE	SIDEWALK EASEMENT
STE	STREET EASEMENT
FAUE	FIRELANE, ACCESS, & UTILITY EASEMENT
WW	WASTE WATER EASEMENT
WME	WALL MAINTENANCE EASEMENT
HBE	HIKE & BIKE TRAIL EASEMENT
/AM //////	VISIBILITY, ACCESS & MAINTENANCE EASEMENT
(BTP)	BY THIS PLAT
R.O.W.	RIGHT-OF-WAY
BL	BUILDING LINE
	STREET NAME CHANGE
(A)	BLOCK DESIGNATION
	STREET FRONTAGE
FEMA	FEDERAL EMERGENCY MANAGEMENT AGENCY
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FINAL PLAT

SOMERSET PARK PHASE II

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

> 165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

Arcadia Lakes Of Somerset Holdings, LLC 3500 Maple Avenue, Suite 1165 Dallas, Texas 75219 Telephone (214) 642-1135 Contact: Katherine Hamilton

ENGINEER / SURVEYOR Spiars Engineering, Inc. 765 Custer Road, Suite 100 Plano, TX 75075 Telephone: (972) 422-0077 TBPE No. F-2121 Contact: Greg T. Helsel

Scale: 1"=100' October, 2021 SEI Job No. 20-112

Centerline Curve Table					
Curve #	Length	Radius	Chord	Chord Bearing	Delta
C1	188.52	500.00'	187.41	N09°11'17"E	21°36'10"
C2	173.24	500.00'	172.37	N10°03'49"E	19*51'06"
C3	269.61	599.99'	267.34	N12°44'06"W	25°44'45"
C4	425.49	1014.00'	422.38'	N24°12'13"E	24°02'32"
C5	305.51	391.35'	297.81	N87°37'31"E	44°43'42"
C6	305.51	391.35'	297.81	N87°37'31"E	44°43′42″
C7	137.84	250.00'	136.10'	N81°03'24"E	31°35'29"
C8	196.51	1330.00'	196.34	N02°37'11"E	8°27'57"
C9	717.10'	1330.00'	708.45	N22°17'55"E	30°53'33"
C10	66.61	1000.00'	66.60'	N35°50'12"E	3°49'00"
C11	502.37	1700.00'	500.54	N88°23'12"E	16°55'53"
C12	14.45	200.00'	14.44'	N77*51'06"E	4°08'19"
C13	622.82	1600.00'	618.90'	N13°32'29"E	2218'12"
C14	106.99	350.00	106.57	N15°56'08"E	17°30'52"

		Centeriir	ie Curve	Idble	
Curve #	Length	Radius	Chord	Chord Bearing	Delta
C15	712.81	400.00'	622.17	N76°41'36"E	102°06'11"
C16	329.46	600.00'	325.34	N09°54'41"E	31°27'40"
C17	381.10'	250.00'	345.26	S83°27'47"E	87°20'32"
C18	188.54	600.00'	187.76	N10°05'47"W	18°00'15"
C19	267.10'	850.00'	266.00'	N10°05'47"W	18°00'15"
C20	235.47	249.73	226.84	N25°53'08"E	54°01'25"
C21	633.32'	652.00'	608.71	N25°02'20"E	55°39'14"
C22	532.80'	1450.00'	529.81	N07°42'24"E	21°03'12"
C23	198.17	450.00'	196.57	S82°51'45"E	25°13'53"
C24	432.94	350.00'	405.86	S34°48'37"E	70°52'24"
C25	329.54	1742.00'	329.05	S06°02'44"W	10°50'19"
C26	596.03	679.00'	577.08	S36°36'45"W	50°17'41"
C27	85.56	529.56'	85.47'	S66°24'12"W	915'28"
C28	16.66	450.00'	16.66	N85°34'57"E	2°07'17"

Centerline Curve Table

Ce	enterline	e Line Table
Line #	Length	Direction
L1	25.43	S70° 00' 37.66"E
L2	10.25	S83° 08' 51.05"E
L3	25.28	N75° 46' 56.89"E
L4	26.00	N2° 23' 22.75"E
L5	27.76	S39° 47′ 30.79″E
L6	26.02	S70° 14' 49.34"E

Rear Property Line LOT Front Property Line/Street LOT DETAIL FOR 165 LOTS TO PD STANDARDS

SHEET 4 OF 6

	Lot	Area Table	
Lot #	Block #	Square Feet	Acreage
3	10	12,466	0.286
4	10	14,274	0.328
16	10	9,169	0.210
17	10	9,308	0.214
18	10	9,533	0.219
19	10	9,840	0.226
20	10	9,819	0.225
21	10	12,943	0.297
22	10	10,718	0.246
23	10	12,117	0.278
ACCOUNT OF THE PARTY OF THE PAR			

Lot Area Table					
Lot #	Block #	Square Feet	Acreage		
2	Ш	8,742	0.201		
3	11	9,366	0.215		
4	11	9,339	0.214		
5	11	8,625	0.198		
6	11	8,625	0.198		
7	11	8,629	0.198		
8	. 11	8,680	0.199		
14	- 11	11,890	0.273		
15	11	11,260	0.258		
16	11	11,230	0.258		
17	11	11,243	0.258		
18	II	11,299	0.259		
19	II	10,840	0.249		
20	II	10,518	0.241		
21	11	8,931	0.205		

Lot #	Block #	Square Feet	Acreage
22	11	8,736	0.201
23	11	8,716	0.200
24	II	9,486	0.218
25	11	8,093	0.186
26	11	7,471	0.172
27	11	8,848	0.203
28	11	9,318	0.214
29	II	9,318	0.214
30	- 11	12,715	0.292

#	Block #	Square Feet	Acreage			
	14	11,178	0.257			
	14	8,716	0.200			
	14	8,716	0.200			
	14	8,716	0.200			
	14	8,716	0.200			
	14	11,170	0.256			
	14	10,707	0.246			
	14	10,707	0.246			
	14	10,707	0.246			
	14	10,707	0.246			
	14	10,707	0.246			
	14	10,707	0.246			
	14	14,117	0.324			

Lot Area Table				
Lot #	Block #	Square Feet	Acreage	
1	15	11,602	0.266	
2	15	11,122	0.255	
3	15	11,394	0.262	
4	15	11,768	0.270	
5	15	12,245	0.281	
6	15	12,825	0.294	
7	15	13,508	0.310	
8	15	9,796	0.225	
9	15	8,074	0.185	
10	15	8,546	0.196	
11	15	9,609	0.221	
12	15	12,513	0.287	
13	15	10,755	0.247	
14	15	10,250	0.235	

15 | 15 | 10,228 | 0.235

	Lot Area Table				
Lot #	Block #	Square Feet	Acreage		
16	15	10,148	0.233		
17	15	10,011	0.230		
18	15	9,817	0.225		
19	15	9,564	0.220		
20	15	9,252	0.212		
21	15	9,425	0.216		

Lot Area Table			
Lot #	Block #	Square Feet	Acreage
1	16	12,353	0.284
2	16	11,104	0.255
3	16	8,973	0.206
4	16	9,886	0.227
5	16	10,605	0.243
6	16	10,721	0.246
7	16	10,219	0.235
8	16	9,169	0.210
9	16	15,434	0.354
10	16	12,299	0.282
11	16	10,304	0.237
12	16	10,879	0.250
13	16	10,722	0.246
14	16	10,544	0.242
15	16	10,410	0.239

Lot Area Table			
Lot #	Block #	Square Feet	Acreage
16	16	10,428	0.239
17	16	8,910	0.205
18	16	11,826	0.271
19	16	12,190	0.280

Lot Area Table			
Lot #	Block #	Square Feet	Acreage
1	17	9,228	0.212
2	17	9,358	0.215
3	17	8,624	0.198
4	17	8,760	0.201
5	17	8,918	0.205
6	17	9,372	0.215
7	17	9,702	0.223
8	17	9,661	0.222
9	17	9,255	0.212
10	17	11,216	0.257
11	17	10,046	0.231
12	17	10,816	0.248
13	17	11,879	0.273
14	17	12,398	0.285
15	17	9,194	0.211
16	17	8,154	0.187
17	17	7,647	0.176
18	17	7,563	0.174
19	17	7,568	0.174
20	17	7,739	0.178

Lot Area Table			
Lot #	Block #	Square Feet	Acreage
21	17	8,169	0.188
22	17	8,377	0.192
23	17	10,019	0.230
24	17	8,479	0.195
AND DESCRIPTION OF THE PERSONS ASSESSMENT	Name and Post Office of the Owner, where the Owner, which is th		

Open Space Area Table

Acres

0.736

3.072

0.333

0.261

0.331

24.664

Block #

13

17

1	19	11,082	0.254
2	19	10,400	0.239
3	19	10,400	0.239
4	19	14,341	0.329
5	19	14,548	0.334
6	19	12,184	0.280
7	19	11,673	0.268
8	19	11,074	0.254

Lot Area Table

Lot # Block # Square Feet | Acreage

Lot Area Table				
Lot #	Block #	Square Feet	Acreage	
1	18	18,631	0.428	
2	18	13,492	0.310	
3	18	13,113	0.301	
4	18	12,274	0.282	
5	18	10,898	0.250	
6	18	9,677	0.222	
7	18	7,639	0.175	
8	18	7,302	0.168	
9	18	7,202	0.165	
10	18	7,200	0.165	
11	18	7,200	0.165	
12	18	7,200	0.165	
14	18	7,227	0.166	
15	18	9,530	0.219	
16	18	9,237	0.212	

Lot Area Table			
Lot #	Block #	Square Feet	Acreage
1	20	15,182	0.349
2	20	10,607	0.244
3	20	11,166	0.256
4	20	11,699	0.269
5	20	11,873	0.273
6	20	11,691	0.268
7	20	11,149	0.256
8	20	11,728	0.269
9	20	10,572	0.243
10	20	8,766	0.201
11	20	8,841	0.203
12	20	8,989	0.206
13	20	9,131	0.210
14	20	9,264	0.213
15	20	9,386	0.215
16	20	11,089	0.255
17	20	16,040	0.368

FINAL PLAT

SOMERSET PARK PHASE II

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

OWNER
Arcadia Lakes Of Somerset Holdings, LLC
3500 Maple Avenue, Suite 1165
Dallas, Texas 75219
Telephone (214) 642-1135
Contact: Katherine Hamilton

ENGINEER / SURVEYOR
Spiars Engineering, Inc.
765 Custer Road, Suite 100
Plano, TX 75075
Telephone: (972) 422-0077
TBPE No. F-2121
Contact: Greg T. Helsel

Line #	Length	Direction
BL1	218.65	N 85°04'06" E
BL2	199.86'	S 00°39'37" E
BL3	125.70'	S 84°51'02" W
BL4	93.68'	N 84°29'46" E
BL5	100.25	N 85°06'41" E
BL6	24.04	N 46°14'45" W
BL7	61.12'	N 49°52'36" W
BL8	26.18'	N 59°29'38" W
BL9	9.95'	N 26°04'37" E
BL10	52.01'	N 18°38'49" W

Boundary Line Table

Boundary Line Table			
Line #	Length	Direction	
BL11	14.08	N 63°53'15" W	
BL12	118.21	N 18*38'49" W	
BL13	120.00'	N 70°12'54" W	
BL14	173.23'	N 71°48'05" W	
BL15	142.77	N 00°58'02" W	
BL16	52.00'	N 03°59'25" W	
BL17	15.18'	N 08°24'11" W	
BL18	80.00'	N 55°02'47" W	
BL19	11.91'	S 86°43'21" W	

Curve #
BC1
BC2
BC3

Boundary Curve Table						
Curve #	Radius	Delta	Length	Chord Bearing	Chord	
BC1	960.00'	2°27'29"	41.19'	S 33'44'27" W	41.18'	
BC2	1040.00'	1°26'00"	26.02	S 34°15'07" W	26.02	
BC3	574.00'	13°40'50"	137.05	S 32°28'31" E	136.73	

SHEET 5 OF 6

OWNER'S CERTIFICATE

STATE OF TEXAS § COUNTY OF ROCKWALL §

WHEREAS ARCADIA LAKES OF SOMERSET HOLDINGS, LLC, is the owner of a tract of land situated in the A. Johnson Survey, Abstract No. 123, City of Rockwall, Rockwall County, Texas, being part of a tract conveyed by deed recorded in Document No. 2013—0000500385, Deed Records, Rockwall County, Texas (DRRCT), with the subject tract being more particularly described as follows:

BEGINNING at a 1/2" iron rod found on a south line of a tract conveyed to N.L. Lofland and Annie Lofland, recorded in Volume 28, Page 487 DRRCT, for the northwest corner of Lofland Lake Estates, an addition recorded in Cabinet C, Page 231, Plat Records, Rockwall County, Texas (PRRCT);

THENCE along the west line of Lofland Lake Estates, the following:

- S 01°05'40" E, 1084.85 feet;
- N 85°04'06" E, 218.65 feet;
- S 00°39'37" E, 199.86 feet;
- S 84°51'02" W, 125.70 feet;
- S 00°52'21" E, 649.96 feet;

And N 84°29'46" E, 93.68 feet to the northwest corner of Lofland Lake Estates No. 2, an addition recorded in Cabinet C, Page 251 PRRCT;

THENCE along the west line of Lofland Lake Estates No. 2, the following:

- S 00°54'06" E, 330.45 feet;
- N 85°06'41" E, 100.25 feet;

And S 00°40′59" W, 537.41 feet to a northerly corner of Lot 2, Block A, Edwards Acres Subdivision, an addition recorded in Cabinet I, Page 41 PRRCT;

THENCE along the common line thereof, the following:

- S 27°41'37" W, 259.68 feet to a 1/2" iron rod with plastic cap found;
- S $68^{\circ}33^{\circ}54^{\circ}$ W, 467.37 feet to a $1/2^{\circ}$ iron rod with plastic cap found;

And S 01°38'02" E, 265.80 feet to a point in the north line of Farm to Market Road 549, a public right—of—way, for the most southerly southeast corner of Somerset Park, an addition recorded in Cabinet J, Page 273 PRRCT;

THENCE along the easterly lines thereof, the following:

- N 46°14'45" W, 24.04 feet;
- N 01°14'46" W, 8.08 feet;

A tangent curve to the left having a central angle of $48^{\circ}37^{\circ}50^{\circ}$, a radius of 443.00 feet, a chord of N $25^{\circ}33^{\circ}41^{\circ}$ W - 364.82 feet, an arc length of 376.00 feet:

- N 49°52'36" W, 61.12 feet;
- A tangent curve to the left having a central angle of $09^{\circ}37'01$ ", a radius of 364.00 feet, a chord of N $54^{\circ}41'07$ " W -61.03 feet, an arc length of 61.10 feet;
- N 59°29'38" W. 26.18 feet:
- A tangent curve to the right having a central angle of $40^{\circ}44'09$ ", a radius of 321.00 feet, a chord of N $39^{\circ}07'33$ " W 223.45 feet, an arc length of 228.22 feet:
- N 26°04'37" E, 9.95 feet;
- N 18°38'49" W, 52.01 feet;
- N 63°53'15" W, 14.08 feet;
- N 18°38'49" W, 118.21 feet;

A non-tangent curve to the left having a central angle of $48^{\circ}44^{\circ}05^{\circ}$, a radius of 526.00 feet, a chord of N $44^{\circ}09^{\circ}09^{\circ}$ E - 434.04 feet, an arc length of 447.41

- N 70°12'54" W, 120.00 feet;
- A non-tangent curve to the left having a central angle of 00°41'12", a radius of 406.00 feet, a chord of N 19°26'30" E-4.86 feet, an arc length of 4.86 feet;

A compound curve to the left having a central angle of 00°54'00", a radius of 1476.00 feet, a chord of N 18°38'55" E — 23.18 feet, an arc length of 23.18 feet;

N 71°48'05" W, 173.23 feet;

A non-tangent curve to the left having a central angle of $23^{\circ}47^{\circ}40^{\circ}$, a radius of 1000.00 feet, a chord of N 05°42'33" E - 412.31 feet, passing at an arc length of 376.03 feet an "X" found in concrete, continuing a total arc length of 415.29 feet;

- N 06°11'17" W, 184.22 feet;
- N 00°58'02" W, 142.77 feet;
- N 03°59'25" W, 52.00 feet;

A non-tangent curve to the right having a central angle of 50°39'01", a radius of 424.00 feet, a chord of N $68^{\circ}39'54$ " W - 362.73 feet, an arc length of 374.82 feet;

A reverse curve having a central angle of $19^{\circ}54^{\circ}48^{\circ}$, a radius of 606.00 feet, a chord of N $53^{\circ}17^{\circ}48^{\circ}$ W - 209.56 feet, an arc length of 210.62 feet;

A reverse curve having a central angle of 13°44'06", a radius of 574.00 feet, a chord of N 56°23'09" W — 137.27 feet, an arc length of 137.60 feet;

N 08°24'11" W, 15.18 feet;

A non-tangent curve to the right having a central angle of $02^{\circ}27^{\circ}29^{\circ}$, a radius of 960.00 feet, a chord of N $33^{\circ}44^{\circ}27^{\circ}$ E - 41.18 feet, an arc length of 41.19 feet.

N 55°02'47" W, 80.00 feet;

A non-tangent curve to the left having a central angle of 01°26'00", a radius of 1040.00 feet, a chord of S 34°15'07" W — 26.02 feet, an arc length of 26.02 feet:

S 86°43'21" W, 11.91 feet;

A non-tangent curve to the right having a central angle of $13^{4}0'50$ ", a radius of 574.00 feet, a chord of N $32^{2}8'31$ " W - 136.73 feet, an arc length of 137.05 feet:

And S $64^{\circ}21^{\circ}54^{\circ}$ W, 255.05 feet to a $5/8^{\circ}$ iron rod with plastic cap found on an east line of said Lofland tract;

THENCE N 00°08'16" E, 973.07 feet along the east line thereof to a 1/2" iron

THENCE N 88°23'12" E, 1672.70 feet to the POINT OF BEGINNING with the subject tract containing 3,607,167 square feet or 82.809 acres of land.

NOW THEREFORE, KNOW ALL MEN BY THESE PRESENTS:

That We, ARCADIA LAKES OF SOMERSET HOLDINGS, LLC, do hereby adopt this plat designating the hereinabove described property as SOMERSET PARK, PHASE II, an Addition to the City of Rockwall, and do hereby dedicate to the public use forever the streets and alleys shown thereon and do hereby reserve the easement strips shown on this plat for the mutual use and accommodation of garbage collection agencies and all public utilities desiring to use or using same. Any public utility shall have the right to remove and keep removed all or part of any buildings, fences, trees, shrubs, or other improvements or growths which in any way endanger or interfere with the construction, maintenance or efficiency of its respective systems on any of these easement strips and any public utility shall at all times have the right of ingress and egress to and from and upon the said easement strip for the purpose of constructing, reconstructing, inspecting, and patrolling, without the necessity at any time of procuring the permission of anyone. This plat approved subject to all platting ordinances, rules, regulations and resolutions of the City of Rockwall, Texas.

We Further understand and acknowledge the following:

1. All decorative street signs, poles, foundations and appurtenances shall be owned and maintained by the H.O.A.

Witness	our	hands	at	Rockwall	County,	Texas,	this	day	of
				, 2021.					

ARCADIA LAKES OF SOMERSET HOLDINGS, LLC

By:

Katherine Hamilton, Manager

STATE OF TEXAS COUNTY OF DALLAS

BEFORE ME, the undersigned, a Notary Public in and for The State of Texas, on this day personally appeared _______, known to me to be the person and officer 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 the _____ day of _____, 2021.

Notary Public, State of Texas

SURVEYOR'S CERTIFICATE

That I, Darren K.	Brown, of	Spiars Engine	ering, Inc.,	do herel	by certify t	hat I prepar	red this plat	and the fie	ld notes	made a
part thereof from	n an actual	and accurate	survey of	the land	d and that	the corner	monuments	shown there	on were	properly
placed under my	personal sur	pervision, in a	ccordance v	with the	Subdivision	Regulations	of the City	of		. Texas.

Dated this the _____ day of ______, 2021.

DARREN K. BROWN, R.P.L.S. NO. 5252



FINAL PLAT

SOMERSET PARK PHASE II

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

OWNER
Arcadia Lakes Of Somerset Holdings, LLC
3500 Maple Avenue, Suite 1165
Dallas, Texas 75219
Telephone (214) 642-1135
Contact: Katherine Hamilton

ENGINEER / SURVEYOR
Spiars Engineering, Inc.
765 Custer Road, Suite 100
Plano, TX 75075
Telephone: (972) 422-0077
TBPE No. F-2121
Contact: Greg T. Helsel

SHEET 6 OF 6

October, 2021 SEI Job No. 20-112

LEGEND OF ABBREVIATIONS

- D.R.R.C.T. DEED RECORDS, ROCKWALL COUNTY, TEXAS
- P.R.R.C.T. PLAT RECORDS, ROCKWALL COUNTY, TEXAS O.P.R.R.C.T. OFFICIAL PUBLIC RECORDS, ROCKWALL COUNTY, TEXAS
- DOC.# DOCUMENT NUMBER
- C.M. CONTROLLING MONUMENT
- SQ. FT. SQUARE FEET
- ROW **RIGHT OF WAY** CRS CAPPED REBAR SET

SURVEYOR'S NOTES:

- 1. Bearings are based on the State Plane Coordinate System, Texas North Central Zone (4202) North American Datum of 1983 (NAD '83), distances are surface with a combined scale factor of 1.000146135.
- 2. This property lies within Zone "AE", Zone "A", & Zone "X" of the Flood Insurance Rate Map for Rockwall County, Texas and Incorporated Areas, map no. 48397C0045L, with an effective date of September 26, 2008, as affected by Letter of Map Revision Case No. 18-06-1450 P, dated April 15, 2019 via scaled map location and graphic plotting.
- Monuments are found unless specifically designated as set.
- Elevations (if shown) are North American Vertical Datum of 1988 (NAVD '88).
- 5. The purpose of this survey is to locate trees meeting the scope requirements within contract signed by client. All improvements are not shown hereon.

NOTE REGARDING UTILITIES

Source information from plans and markings will be combined with observed evidence of utilities pursuant to Section 5.E.iv. to develop a view of the underground utilities. However, lacking excavation, the exact location of underground features cannot be accurately, completely, and reliably depicted. In addition, in some jurisdictions, 811 or other similar utility locate requests from surveyors may be ignored or result in an incomplete response, in which case the surveyor shall note on the plat or map how this affected the surveyor's assessment of the location of the utilities. Where additional or more detailed information is required, the client is advised that excavation and/or a private utility locate request may be necessary.

Utility locations are per observed evidence.

LEGEND OF SYMBOLS air conditioning unit _{ICV} ⊠ irrigation control valve _{CATV} ○ cable tv _{EM} ○ electric meter —□— fence or guardrail FDC ofire dept. connection FH ♥ fire hydrant _{BOL} ○ bollard _{AD} □ area drain _{GI} grate inlet

- _{GV} ⋈ gas valve _{см} 👩 gas meter gwell⊚ gas well
- 🗻 sign (S) sanitary sewer manhole n storm water manhole
- ① telephone manhole
- ™ Otank fill lid TPED ☐ telephone pedestal
- traffic signal pole المستحدة co ⊙ utility clean out
- ucc comm. utility cabinet uce ☐ electric utility cabinet
- uvc comm. utility vault uvE elect. utility vault
- uvw

 ── water utility vault up/sp○ utility/service pole
- utility sign *Öwater shutoff
- wv ⋈ water valve wм ⊞ water meter
- CATV cable tv riser ARV ○ air release valve
- ⋈ utility markings
- shrub/decorative tree or tree with diameter < 4 in.



PROPERTY DESCRIPTION

Being a tract of land out of the A. Johnson Survey, Abstract Number 123 in the City of Rockwall, Rockwall County, Texas, and being a portion of that tract of land described by deed to Arcadia Lakes of Somerset Holdings, LLC, as recorded under Document Number 20130000500385, Official Public Records, Rockwall County, Texas.

TITLE COMMITMENT NOTES

This survey was prepared without the benefit of a commitment for title insurance. Therefore, easements, agreements, or other documents, either recorded, or unrecorded may exist that affect the subject property that are not shown on this survey.

SURVEYOR'S CERTIFICATE

This is to certify that I, John H. Barton III, a Registered Professional Land Surveyor of the State of Texas, have prepared this map from an actual survey on the ground, and that this map correctly represents that survey made by me or under my direction and supervision. Fieldwork was completed on January 27, 2021.

Date of Plat/Map: January 28, 2021

TERMS OF ACCEPTANCE OF SURVEY

This survey is issued pursuant to a real estate transaction and is appurtenant to the title commitment referenced in the "Title Commitment Notes" This survey is issued for use in such transaction. Notwithstanding any of the above statements, the surveyor has a contractual relationship with one client or entity. Review/requested revisions by other parties must be received by or through such entity. Client is responsible for reviewing survey (including, but not limited to: notations; existence or lack of spelling/grammatical/typographical errors; certified parties; dates; instruments) within thirty (30) days of the date of plat or map. After such time has passed, client accepts survey as issued, and further revisions are not embraced by the above certification. Additional or altered commitments for title insurance will require an new or re-issued survey. Please feel free to request pricing for this at info@bcsdfw.com, or call (817) 864-1957.

TREE TABLE

TAG# DIAMTER (INCHES) GEN. SPECIES

Line Data Table					
Line #	Distance	Bearing			
L1	24.04'	N46°14'32"W			
L2	8.08'	N01°14'33"W			
L3	61.12'	N49*52'23"W			
L4	26.18'	N59*29'25"W			
L5	9.95'	N26°04'50"E			
L6	52.01'	N18°38'36"W			
L7	14.08'	N63°53'02"W			
L8	118.21	N18°38'36"W			
L9	120.00'	N70°12'41"W			
L10	173.23'	N71°47'52"W			
L11	184.22	N06¶1′04″W			
L12	142.77	N00°57'49"W			
L13	52.00'	N03°59'12"W			
L14	15.18'	N08°23'58"W			
L15	80.00'	N55°02'34"W			
L16	11.91'	S86°43'34"W			

		L16	11.	91'	S86°43	3'34"W		
		C	Curve	Dat	ta Tab	le		
Curve #	Arc	Rad	dius	D	elta	Chord	Bearing	Chord
C1	376.00)' 443	3.00'	048	37'50"	N25°3	3'28"W	364.82
C2	61.10	364	.00'	009	37'01"	N54°40	O'54"W	61.03'
C3	228.22	2' 321	.00'	040	44'09"	N39°0	7'20"W	223.45
C4	447.41	1' 526	.00'	048	44'05"	N44°0	9'22"E	434.04
C5	4.86'	406	.00'	000	. 41'12"	N19*26	6'43"E	4.86'
C6	23.18	1476	5.00 '	000	54'00"	N18*39	9'08"E	23.18'
C7	415.29	9' 1000	0.00'	023	47'40"	N05°42	2'46"E	412.31
C8	374.82	2' 424	.00'	050	39'01"	N68°3	9'41"W	362.73
C9	210.62	2' 606	.00'	019	54'48"	N53°17	7'35"W	209.56
C10	137.60	574	.00'	013	44'06"	N56°22	2'56"W	137.27
C11	41.19	960	.00'	002	27'29"	N33°4	4'40"E	41.18'
C12	26.02	1040	0.00'	001	26'00"	S34¶5	5'20"W	26.02
C13	137.05	5' 574	.00'	013°	40'50"	N32°28	3'18"W	136.73

609	11	CEDAR
610	11	CEDAR
611	11	CEDAR
612	11	CEDAR
613	22 (MULTI-TRUNK)	BOIS D'ARC
614	20 (MULTI-TRUNK)	OAK
615	15 (MULTI-TRUNK)	CEDAR
616	10	CEDAR
617	10	CEDAR
618	10	CEDAR
619	10	CEDAR
620	10	CEDAR
621	11	CEDAR
622	11	CEDAR
623	11	CEDAR
624	10	CEDAR
625	10	CEDAR
626	10	CEDAR
639	10	CEDAR
640	10	CEDAR
641	11	MULTI
642	10	CEDAR
643	10	CEDAR
644	12	CEDAR
645	10	CEDAR
646	12	WILLOW
647	14 (MULTI-TRUNK)	WILLOW
648	13	HACKBERRY
649	11 (MULTI-TRUNK)	LOCUST
650	5	LOCUST
651	9	ELM
652	17 (MULTI-TRUNK)	CEDAR
653	17 (MULTI-TRUNK)	CEDAR
654	13	CEDAR
655	12	CEDAR
656	16 (MULTI-TRUNK)	CEDAR
657	12	CEDAR
658	12	CEDAR
659	10	CEDAR
660	10	CEDAR
661	10	CEDAR

TREE SURVEY

A TRACT SITUATED IN THE A. JOHNSON SURVEY, ABSTRACT #123 CITY OF ROCKWALL **ROCKWALL COUNTY, TEXAS**



5200 State Highway 121 Colleyville, TX 76034 Phone: 817-864-1957 info@bcsdfw.com TBPLS Firm #10194474

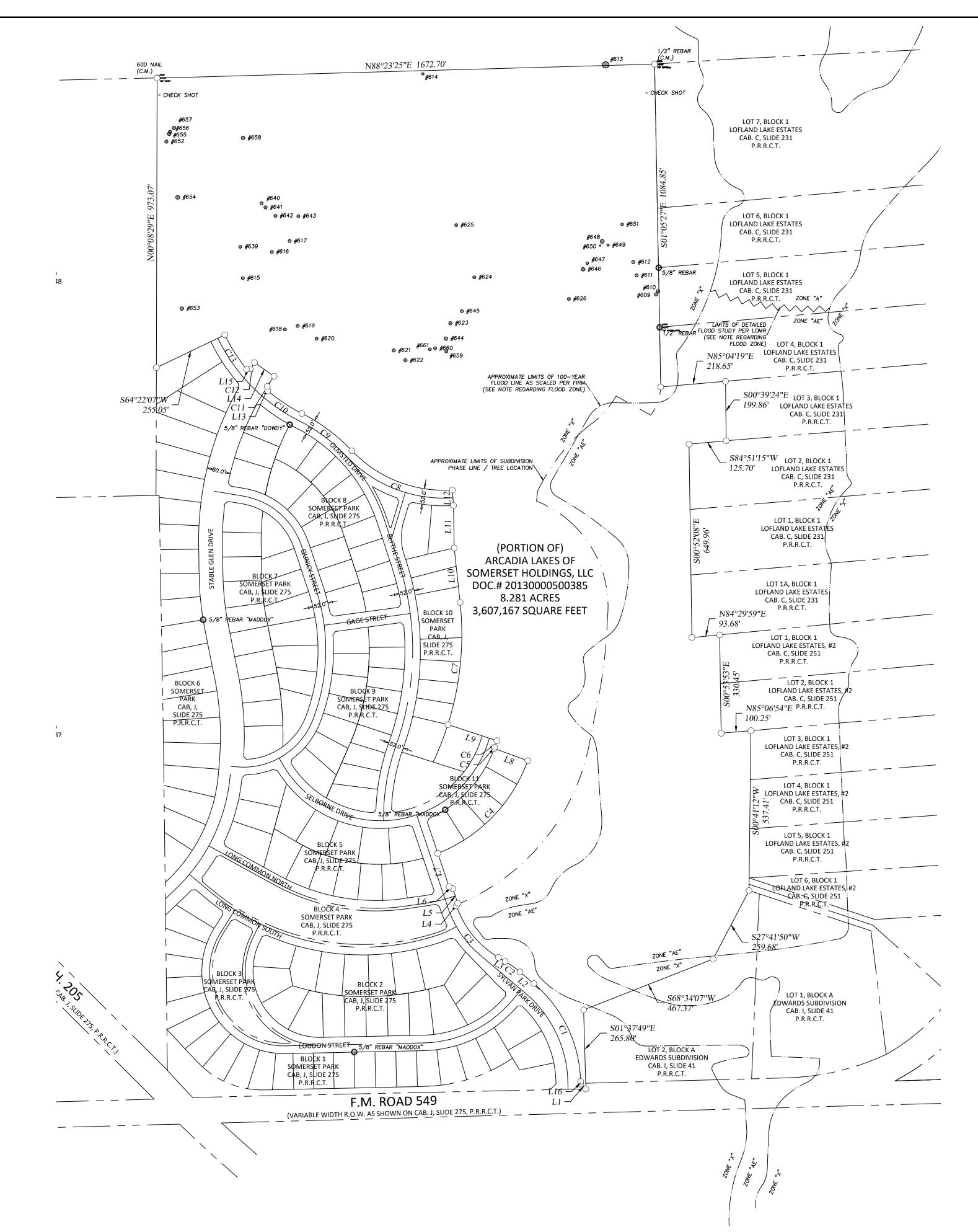
JOB NO. 2020.105.001 DRAWN: BCS CHECKED: JHB **TABLE OF REVISIONS SUMMARY**

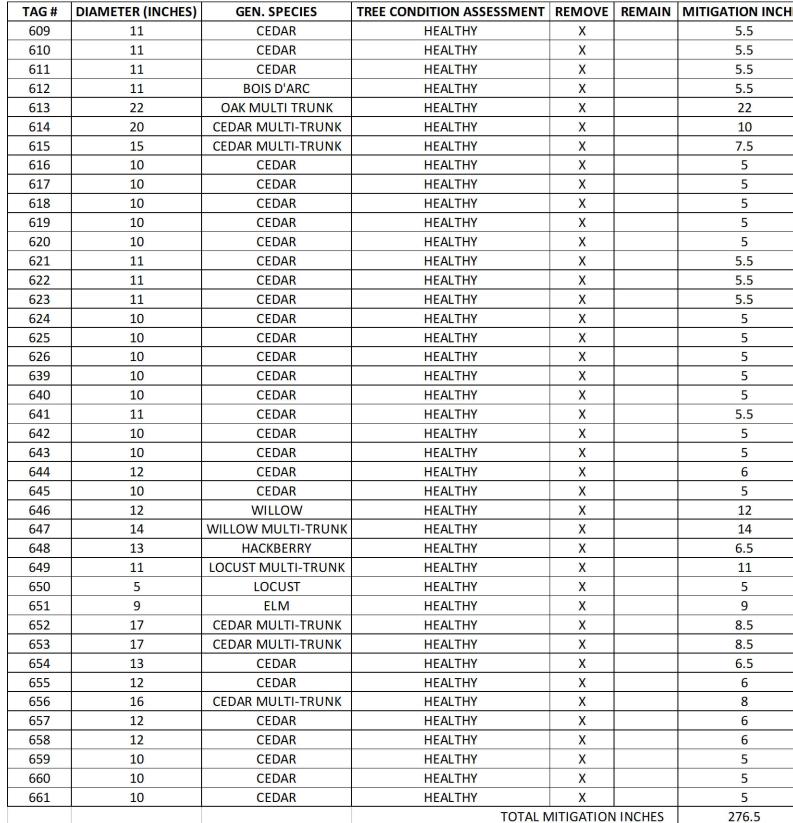
SOMERSET PARK

ROCKWALL TEXAS

VO1

TREE SURVEY





TREE PROTECTION NOTES

- 1. ALL TREES WHICH ARE TO REMAIN ON SITE SHALL BE PROTECTED WITH A (4') TALL BRIGHTLY COLORED PLASTIC FENCE, OR SILT FENCE, PLACED AT THE DRIP LINE OF THE TREES.
- 2. PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND SHALL BE INSPECTED BY THE DEVELOPMENT SERVICES LANDSCAPE
- 3. NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
- 5. NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
- 6. VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
- 7. GRADE CHANGES IN EXCESS OF 3 INCHES (CUT OR FILL) SHALL NOT BE ALLOWED WITHIN A ROOT ZONE, UNLESS ADEQUATE TREE PRESERVATION METHODS ARE APPROVED BY THE CITY.
- 8. NO TRENCHING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
- 9. ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR HAULED OFF-SITE.
- 10. ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH AMERICAN NATIONAL STANDARDS FOR TREE CARE OPERATIONS, ANSI A300 INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.

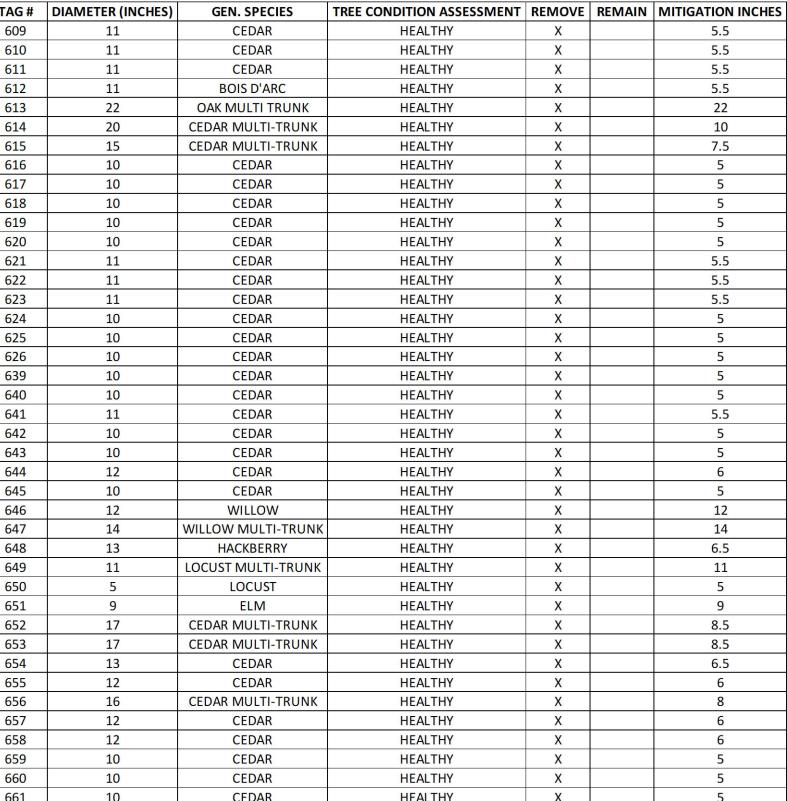
LANDSCAPE ARCHITECT/ARBORIST STATEMENT

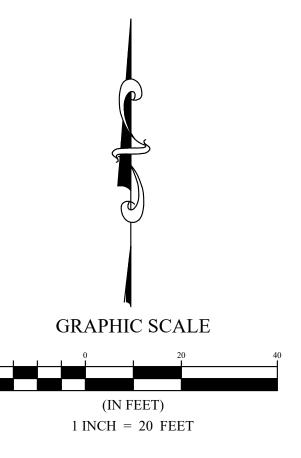
"I <u>AMY LONDON</u> BEING A LANDSCAPE ARCHITECT OR ARBORIST ATTEST THAT THE IDENTIFICATION AND SIZE OF TREES IDENTIFIED ON THIS SURVEY ARE CORRECT AND THAT ALL PROTECTED TREES HAVE BEEN SHOWN."

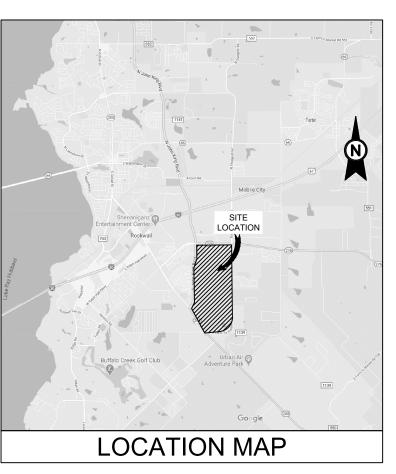


TREE TRIMMING AND REMOVAL NOTES

- STANDARD TREE TRIMMING IS RECOMMENDED WHERE AESTHETIC CONSIDERATIONS ARE SECONDARY TO STRUCTURAL ENHANCEMENT AND TREE HEALTH CONCERNS. STANDARD TREE TRIMMING CONSISTS OF THE REMOVAL OF DEAD, DYING, DISEASED, DECAYING, INTERFERING, OBJECTIONABLE, OBSTRUCTING, AND WEAK BRANCHES, AS WELL AS SELECTIVE THINNING TO LESSEN WIND RESISTANCE. ALSO INCLUDES CLEARANCE FROM STRUCTURES AND LIFTING THE CANOPY TO PROVIDE CLEARANCE IN WALKWAYS (8 FOOT CLEARANCE)
- 2. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ADVISE THE OWNER'S REPRESENTATIVE OF ANY CONDITION FOUND ON SITE WHICH PROHIBITS MITIGATION OR REMOVAL AS SHOWN ON THESE PLANS.
- 3. NO CHANGES SHALL BE MADE WITHOUT WRITTEN AUTHORIZATION FROM THE PROJECT LANDSCAPE ARCHITECT OR THE OWNER.
- 4. TREE PLANTING PITS SHALL BE BACKFILLED WITH TOP SOIL, AND CLEARED OF ALL ROCKS, LUMPS OF CLAY AND OTHER FOREIGN MATERIAL.
- 5. TREES OVERHANGING PUBLIC STREET PAVEMENT, DRIVE AISLES AND FIRE LANES SHALL HAVE A MINIMUM CLEAR TRUNK HEIGHT OF 14 FEET FROM FINISH SURFACE OF STREET PAVEMENT.
- 6. SITE TO BE LEFT CLEAN OF ALL DEBRIS AND ALL TREES REMOVED SHALL BE HAULED OFF.







PRESERVATION PLAN SUMMARY

TOTAL TREES SURVEYED TOTAL CAL. INCHES SURVEYED QUANTITY OF PROTECTED TREES SAVED CALIPER INCHES SAVED QUANTITY OF PRIMARY PROTECTED TREES REMOVED CALIPER INCHES REMOVED TOTAL INCHES TO BE MITIGATED 276.5**"** METHOD OF MITIGATION PAY FEE (\$121.67) \$33,641.75

NOTE: SEE LANDSCAPE PLANS FOR ADDITIONAL LANDSCAPING (BY OTHERS)



C

(1)

			3/1	/21
PROJECT NUMBER:			SOMERSET	•
PROJE	ECT MANA	AGER:	ASL	
DRAW	N BY:		AB	
CHEC	KED BY:		ASL	
ISSUE	DATE:		3/1/21	
REV.	DATE		DESCRIP.	E
SHEE	T CONTEN	NT:		

TREE SURVEY AND PRESERVATION PLAN

SHEET NO:

TR1.00

PROJECT COMMENTS



CASE MANAGER:

CASE MANAGER PHONE:

DATE: 10/22/2021

PROJECT NUMBER: P2021-056

PROJECT NAME: Final Plat for Phase 2 of the Somerset Park Subdivision

SITE ADDRESS/LOCATIONS:

CASE MANAGER EMAIL: areyna@rockwall.com

Andrew Revna

(972) 772-6488

CASE CAPTION: Discuss and consider a request by Greg Helsel of Spiars Engineering, Inc. on behalf of Bill Gietema of Arcadia Lakes of Somerset

Holdings, LLC for the approval of a Final Plat for Phase 2 of the Somerset Park Subdivision consisting of 165 single-family residential lots on a 82.809-acre tract of land identified as Tract 7 of the A. Johnson Survey, Abstract No. 123, City of Rockwall, Rockwall County, Texas, zoned Planned Development District 63 (PD-63) for Single-Family 10 (SF-10) District land uses, generally

located at the northwest corner of the intersection of S. Goliad Street [SH-205] and FM-549, and take any action necessary.

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
PLANNING	Henry Lee	10/21/2021	Approved w/ Comments	

10/21/2021: Please address the following comments (M= Mandatory Comments; I = Informational Comments)

- I.1 This is a request for the approval of a Final Plat for Phase 2 of the Somerset Park Subdivision consisting of 165 single-family residential lots on a 82.809-acre tract of land identified as Tract 7 of the A. Johnson Survey, Abstract No. 123, City of Rockwall, Rockwall County, Texas, zoned Planned Development District 63 (PD-63) for Single-Family 10 (SF-10) District land uses, generally located at the northwest corner of the intersection of S. Goliad Street [SH-205] and FM-549.
- I.2 For questions or comments concerning this case please contact Henry Lee in the Planning Department at (972) 772-6434 or email hlee@rockwall.com.
- M.3 For reference, include the case number (P2021-056) in the lower right-hand corner of all pages on future submittals.
- I.4 This project is subject to all requirements stipulated by the Unified Development Code (UDC), Planned Development District 63 (PD-63), and Chapter 38 of the Municipal Code of Ordinances that are applicable to the subject property.
- M.5 Include the total square footage in the Title Block.
- M.6 The location of the development is required to be tied to a Rockwall monument, and tie two (2) corners to state plan coordinates (NAD 83 State Plane Texas, North Central [7202], US Survey Feet). Also indicate the Point of Beginning on the plat.
- M.7 Thicken the subdivision boundary line.
- M.8 Ghost in the square footage for each proposed lot.
- M.9 Provide sheet match line numbers to ease in locating where each page of the plat is located within Phase 2.
- M.10 Indicate all existing and proposed corner clips and any subsequent dedication.

- M.11 Provide the appropriate plat wording provided in the application packet that details the designation of the entity responsible for the operation and maintenance of any commonly held property and a waiver releasing the city of such responsibility, a waiver releasing the City for damages in establishment or alteration of grade.
- M.12 Proved the appropriate statement indicating that no building permits will be issued until all public improvements are accepted by the City as provided in the application packet. Include this as note 9 on sheet 1.
- M.13 Provide a space for plat signatures attesting approval of the plat. The standard city signature block can be found within the application packet.

Planning & Zoning Commission, Chairman APPROVED:	Date
I hereby certify that the above and foregoing plate [YEAR].	t of an addition to the City of Rockwall, Texas, was approved by the City Council of the City of Rockwall on the [DAY] day of [MONTH].
days from said date of final approval.	ed plat for such addition is recorded in the office of the County Clerk of Rockwall, County, Texas, within one hundred eighty (180)
WITNESS OUR HANDS, this [DAY] day of [MOI	NTH], [YEAR].
Mayor, City of Rockwall City Secretary City E	Engineer

- I.14 Staff has identified the aforementioned items necessary to continue the submittal process. Please make all revisions and corrections and return to staff as soon as possible for a subsequent review prior approval. The Planning and Zoning Commission Meetings for this case will be held on October 26, 2021 & November 9, 2021. The Parks Board meeting will be held on November 2, 2021.
- 1.15 Although this agenda item may be on the consent agenda, staff recommends that a representative be present for all meetings.
- 1.16 The projected City Council Meeting date for this case will be November 15, 2021.
- 1.17 Please note that once the Final Plat has been approved by the Planning and Zoning Commission and City Council, the case will be considered to be conditionally approved pending all of staff's comments from all City Departments and any applicable conditions of approval contained in staff's case memo are addressed prior to the subdivision plat being filed.

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT
ENGINEERING	Sarah Johnston	10/21/2021	Needs Review

10/21/2021: M - Provide two coordinate points: Northing and Easting

- M Include instrument number on plat once easements are filed.
- I -Somerset LS, gravity sewer, and force main pro-rata due = \$545.38/acre, FM 3097 LS pro-rata due = \$432.74/acre
- M Waiting on final approved flood study to verify X-sections, water surface elevations and minimum finish floor elevations.

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
BUILDING	Rusty McDowell	10/21/2021	Approved	
No Comments				
DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
FIRE	Ariana Kistner	10/20/2021	Approved	
No Comments				
DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
GIS	Lance Singleton	10/19/2021	Approved w/ Comments	

10/19/2021: 1. Tie two corners to State Plane Coordinates (NAD82 NCTX 4202 Grid); add POB to boundary. Submit survey closure report.

2. Choose a new street name for Mercer Dr. We now have conflicts in other areas.

*(Mercers Colony Dr. will work and has a historic significance to the City of Rockwall).

3. Please submit CAD (.dwg) of road centerlines and lot lines so addressing can begin. Send to lsingleton@rockwall.com

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
POLICE	Henry Lee	10/21/2021	Approved	
No Comments				_
DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
PARKS	Travis Sales	10/19/2021	Approved w/ Comments	

10/19/2021: 1. Provide landscape plans for common areas and detention

3. P2021-056 (Andrew Reyna) (Site Plan)

Park District 12 (pro rata equipment fees approved to be utilized for HOA park and open space in February 2015 meeting, fees now being confirmed and amenity cost must exceed required pro rata equipment fees) (cash in lieu of land collect fees only)

Cash in Lieu of Land: \$541.00 x 165 lots = \$89,265.00

Pro Rata Equipment Fee: \$512.00 x 165 lots = \$84,480.00

Total per lot x lots = $$1,053.00 \times 165 \text{ lots} = $173,745.00$

^{2.} tree mitigation plan approved



PLATTING APPLICATION FEES:

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

DEVELOPMENT APPLICATION

City of Rockwall Planning and Zoning Department 385 S. Goliad Street Rockwall, Texas 75087 STAFF USE ONLY -

PLANNING & ZONING CASE NO.

P2021-056

<u>NOTE:</u> THE APPLICATION IS NOT CONSIDERED ACCEPTED BY THE CITY UNTIL THE PLANNING DIRECTOR AND CITY ENGINEER HAVE SIGNED BELOW.

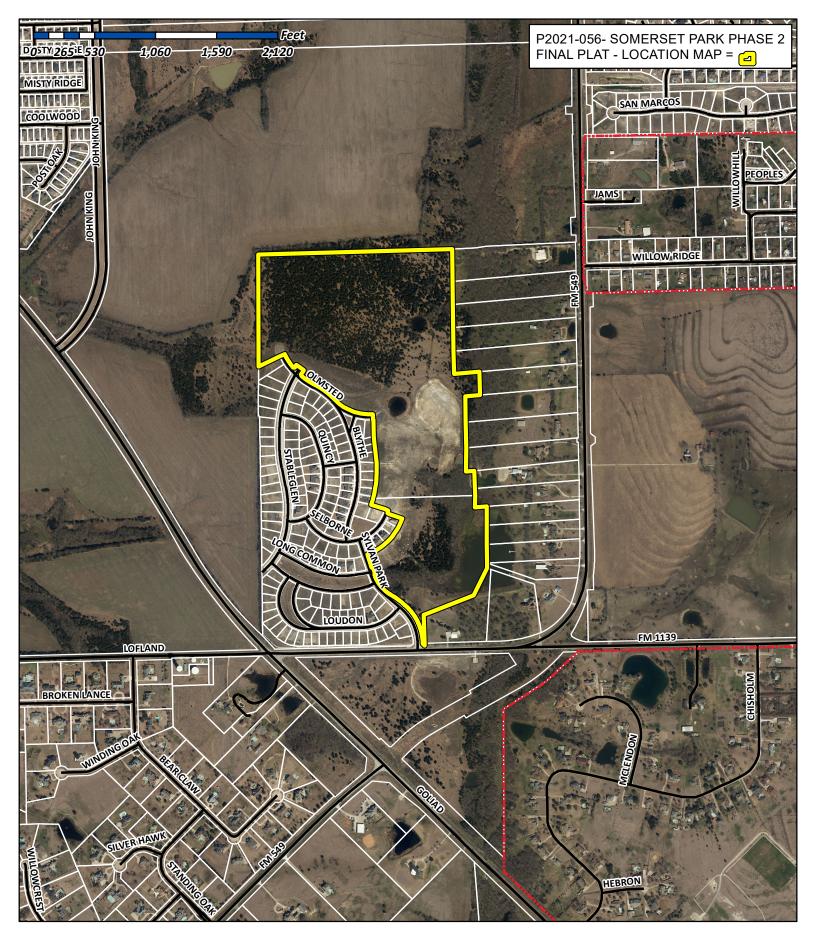
DIRECTOR OF PLANNING:

CITY ENGINEER:

ZONING APPLICATION FEES:

-	PLEASE CHECK THE APPROPRIATE BOX BELOW TO INDICATE THE TYPE OF DEVELOPMENT REQUEST	ISELECT	ONI Y ONE BOXI	
		1	OTTE DOM	

☐ MASTER PLAT (\$100.00 + \$15.00 ACRE) ¹ ☐ PRELIMINARY PLAT (\$200.00 + \$15.00 ACRE) ¹ ☐ FINAL PLAT (\$300.00 + \$20.00 ACRE) ¹ ☐ REPLAT (\$300.00 + \$20.00 ACRE) ¹ ☐ AMENDING OR MINOR PLAT (\$150.00) ☐ PLAT REINSTATEMENT REQUEST (\$100.00) SITE PLAN APPLICATION FEES: ☐ SITE PLAN (\$250.00 + \$20.00 ACRE) ¹ ☐ AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING PLAN (\$100.00)	☐ ZONING CH ☐ SPECIFIC U ☐ PD DEVELO OTHER APPLI ☐ TREE REMI ☐ VARIANCE NOTES: 1: IN DETERMIN MULTIPLYING BY	HANGE (\$200.00 + \$15.00 ACR USE PERMIT (\$200.00 + \$15.00 OPMENT PLANS (\$200.00 + \$1 ICATION FEES: IOVAL (\$75.00) REQUEST (\$100.00) NING THE FEE, PLEASE USE T Y THE PER ACRE AMOUNT. FOR R P TO ONE (1) ACRE.	0 ACRE) 1 15.00 ACRE) 1
PROPERTY INFORMATION [PLEASE PRINT]			
ADDRESS NA			
SUBDIVISION SOMERSET PARK PH. 2		LOT	BLOCK
GENERAL LOCATION N.E. OF THE INTERSECTION OF			BEGOR
ZONING, SITE PLAN AND PLATTING INFORMATION (PLEASE P		400 LW 244	
CURRENT ZONING PD-63	CURRENT USE	VACANT	
PROPOSED ZONING PD. 63		V. (C.C.)	
ACREAGE 82,809 LOTS [CURRENT]	1	SINGLE-FAMILY	DI 165 (Res.) 6 (40)
SITE PLANS AND PLATS: BY CHECKING THIS BOX YOU ACKNOWLEDGE THAT REGARD TO ITS APPROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF STARESULT IN THE DENIAL OF YOUR CASE. OWNER/APPLICANT/AGENT INFORMATION [PLEASE PRINT/CHECK	ILL 2 COMMEN 12 BA	AGE OF <u>HB3167</u> THE CITY NO L THE DATE PROVIDED ON THE D	LONGER HAS FLEXIBILITY WITH DEVELOPMENT CALENDAR WILL
DOWNER ARCADIA LAKES OF SOMERSET	APPLICANT	SPIANS ENGIN	
OWNER ARCADIA LAKES OF SOMERSET CONTACT PERSON BILL GIETEMA	NTACT PERSON	GREG HELSET	the same of the sa
ADDRESS 3500 MAPLE AUGUSUE		765 CUSTER I	
SUITE 1165			
The state of the s	ITY, STATE & ZIP	PLANO, TX 75	-075
PHONE (214) 986-5024	PHONE	(903) 408-748	
E-MAIL bill e arcadia really net	E-MAIL	greg. helsel@spiars	
NOTARY VERIFICATION [REQUIRED] BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE FOL	Violegin M	in or	R) THE UNDERSIGNED, WHO
"I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION, HAS BE "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION, HAS DEPLICATION, HAS BE "I HEREBY CERTIFY THAT I AM THE OWNER FOR THIS THE SUCH THIS APPLICATION, HAS DEPLICATION, HAS BE "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION, ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION, ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER. "I HEREBY CERTIFY	HAT THE CITY OF ROC	OF ROCKWALL ON THIS THE CKWALL (I.E. OLD CALE ALTHOPIZE PERMITTED OF REPRODUCE AN TO A REQUES THE RUBBLE INFOR	DAY OF DAY OF DAY OF TO PROVIDE T
OWNER'S SIGNATURE	20 1		Expires May 17, 2022
		APICS CO.	:





City of Rockwall

Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75032 (P): (972) 771-7745 (W): www.rockwall.com The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.







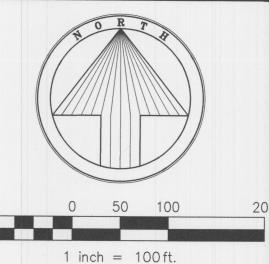
NOTES:

- Selling a portion of this addition by metes and bounds is a violation of city ordinance and state law and is subject to fines and withholding of utilities and building permits.
- 2. According to Flood Insurance Rate Map (FIRM) 48397C0045L dated September 26, 2008, prepared by the Federal Emergency Management Agency (FEMA) for Rockwall County, Texas, this property is within Zone AE.
- 3. All corners are 1/2 inch iron pins with yellow plastic caps stamped "SPIARSENG" unless otherwise noted.
- 4. All open space/common areas, Lot 1, Block 11, Lot 1, Block 12, Lot 1, Block 13, Lot 7, Block 14, Lot 13 Block 18, Lot 17, Block 18 are to be owned and maintained by the H.O.A.
- 5. H.O.A. and Property owners shall maintain all Lot to Lot drainage.
- 6. All sidewalk trails not adjacent to houses to be maintained, repaired, and replaced by H.O.A.
- 7. All drainage and detention easements to be maintained, repaired, and replaced by property owner.
- 8. All decorative street signs, poles, foundations and appurtenances shall be owned and maintained by the H.O.A.
- 9. No building permits will be issued until all public improvements are accepted by the city.

Rear Property Line

5

10' Util. Esmt.



Basis of bearing: State Plane Coordinate System, North Texas Central Zone 4202, North American Datum of 1983. Adjustment

Realization 2011.

	LEGEND
	(Not all items may be applicable)
0	1/2" IRON ROD WITH PLASTIC CAP STAMPED "SPIARSENG" SET, UNLESS OTHERWISE NOTED
IRF	IRON ROD FOUND
CIRF	CAPPED IRON ROD FOUND
IPF	IRON PIPE FOUND
AMF	ALUMINUM MONUMENT FOUND
CM	CONTROL MONUMENT
Esmt.	EASEMENT
Util.	UTILITY
AC	ACCESS EASEMENT
DE	DRAINAGE EASEMENT
DUE	DRAINAGE AND UTILITY EASEMENT
UE	UTILITY EASEMENT
WE	WATER EASEMENT
SSE	SANITARY SEWER EASEMENT
SE	SIDEWALK EASEMENT
STE	STREET EASEMENT
FAUE	FIRELANE, ACCESS, & UTILITY EASEMENT
WW	WASTE WATER EASEMENT
WME	WALL MAINTENANCE EASEMENT
HBE	HIKE & BIKE TRAIL EASEMENT
M ///////	VISIBILITY, ACCESS & MAINTENANCE EASEMENT
(BTP)	BY THIS PLAT
R.O.W.	RIGHT-OF-WAY
BL	BUILDING LINE
	STREET NAME CHANGE
(A)	BLOCK DESIGNATION
	STREET FRONTAGE
FEMA	FEDERAL EMERGENCY MANAGEMENT AGENCY
FIRM	FLOOD INSURANCE RATE MAP
NTS	NOT TO SCALE
Inst./Doc.	INSTRUMENT OR DOCUMENT
(DRGCT)	DEED RECORDS, ROCKWALL COUNTY, TEXAS
(PRGCT)	PLAT RECORDS, ROCKWALL COUNTY, TEXAS
(OPRGCT)	OFFICIAL PUBLIC RECORDS, ROCKWALL COUNTY, TEXAS

FINAL PLAT

SOMERSET PARK PHASE II

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

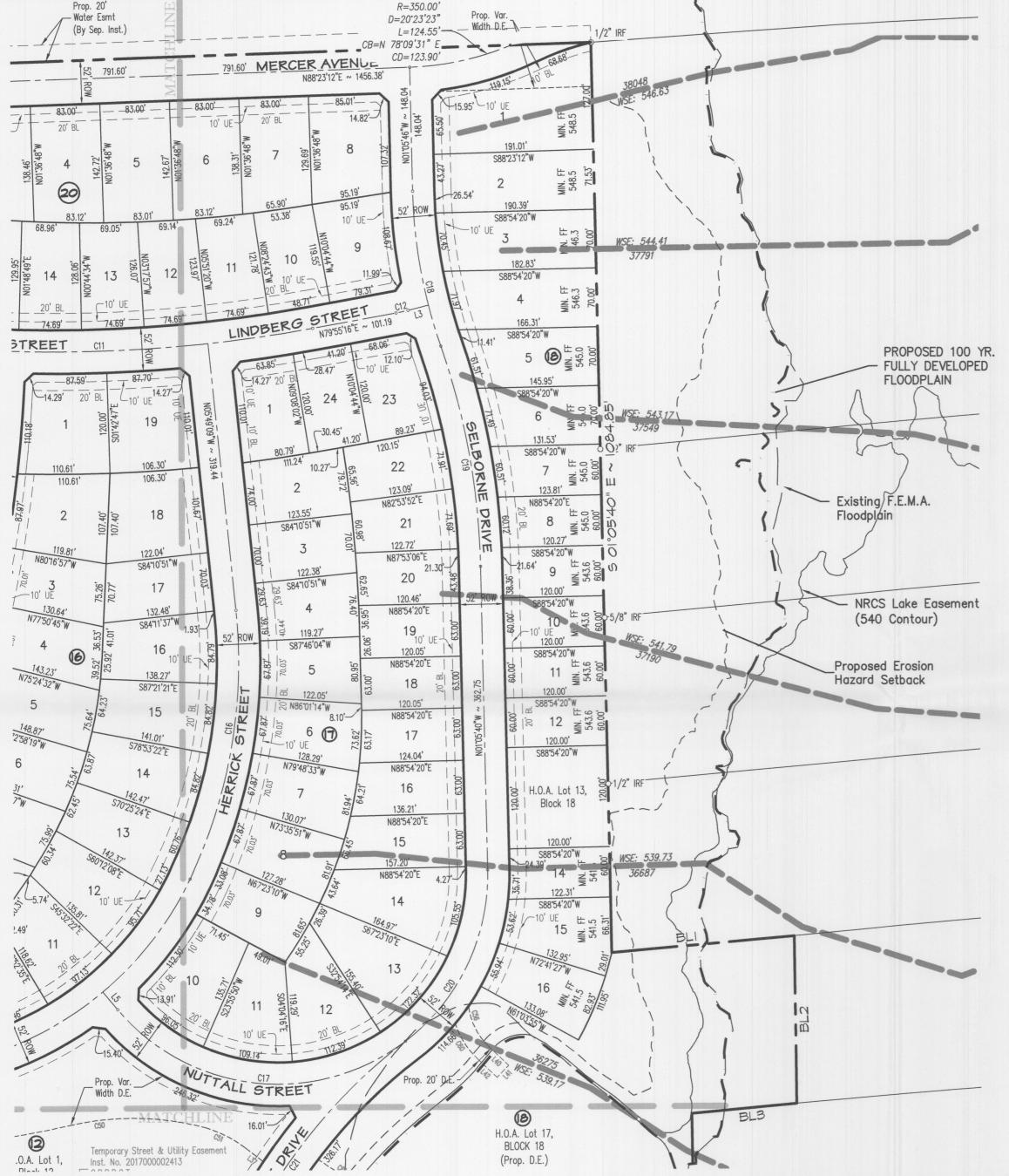
> 165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

OWNER Arcadia Lakes Of Somerset Holdings, LLC 3500 Maple Avenue, Suite 1165

Dallas, Texas 75219 Telephone (214) 642-1135 Contact: Katherine Hamilton

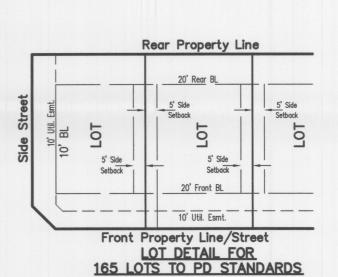
ENGINEER / SURVEYOR Spiars Engineering, Inc. 765 Custer Road, Suite 100 Plano, TX 75075 Telephone: (972) 422-0077 **TBPE No. F-2121** Contact: Greg T. Helsel

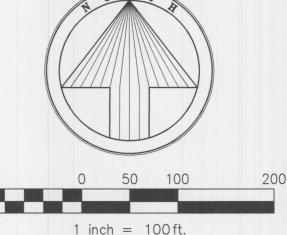
SHEET 1 OF 6



Eas	sement	Line Table
Line #	Length	Direction
L26	90.40'	N 00°08'16" E
L27	34.79	N 87°41'33" E
L28	21.76	N 87°41'33" E
L29	22.17	N 51°09'21" W
L30	16.52	S 38°50'39" W
L31	16.86	N 38°50'39" E
L32	7.58'	N 08°34'14" E
L33	83.49	S 35°31'48" E
L34	83.64	S 35°31'48" E
L35	10.05	S 55°32'41" E
L36	10.05	S 55°32'41" E
L37	27.71	N 52°33'37" W
L38	77.46	N 52°33'30" W

Ea	sement	Line Table
Line #	Length	Direction
L40	32.49	S 46°23'53" E
L41	20.00'	S 43°36'07" W
L42	32.48'	N 46°23'53" W
L43	20.00'	N 22°30'23" E
L44	53.83'	N 89°36'56" E
L45	2.89'	N 00°59'52" E
L46	16.47	N 90°00'00" E
L47	18.25	S 00°00'00" E
L48	240.00'	S 84°20'20" E
L49	240.00'	S 84°20'20" E
L50	35.64	S 84°20'20" E
L51	20.00'	S 05°39'40" W
L52	35.64	N 84°20'20" W





Basis of bearing: State Plane Coordinate System, North Texas

Realization 2011.

Central Zone 4202, North American Datum of 1983. Adjustment LEGEND

	(Not all items may be applicable)
	1/2" IRON ROD WITH PLASTIC CAP STAMPED
0	"SPIARSENG" SET, UNLESS OTHERWISE NOTED
IRF	IRON ROD FOUND
CIRF	CAPPED IRON ROD FOUND
IPF	IRON PIPE FOUND
AMF	ALUMINUM MONUMENT FOUND
CM	CONTROL MONUMENT
Esmt.	EASEMENT
Util.	UTILITY
AC	ACCESS EASEMENT
DE	DRAINAGE EASEMENT
DUE	DRAINAGE AND UTILITY EASEMENT
UE	UTILITY EASEMENT
WE	WATER EASEMENT
SSE	SANITARY SEWER EASEMENT
SE	SIDEWALK EASEMENT
STE	STREET EASEMENT
FAUE	FIRELANE, ACCESS, & UTILITY EASEMENT
WW	WASTE WATER EASEMENT
WME	WALL MAINTENANCE EASEMENT
HBE	HIKE & BIKE TRAIL EASEMENT
AM //////	VISIBILITY, ACCESS & MAINTENANCE EASEMENT
(BTP)	BY THIS PLAT
R.O.W.	RIGHT-OF-WAY
BL	BUILDING LINE
	STREET NAME CHANGE
A	BLOCK DESIGNATION
	STREET FRONTAGE
FEMA	FEDERAL EMERGENCY MANAGEMENT AGENCY
FIRM	FLOOD INSURANCE RATE MAP
NTS	NOT TO SCALE
Inst./Doc.	INSTRUMENT OR DOCUMENT
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> 165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

OWNER Arcadia Lakes Of Somerset Holdings, LLC 3500 Maple Avenue, Suite 1165 Dallas, Texas 75219 Telephone (214) 642-1135 Contact: Katherine Hamilton

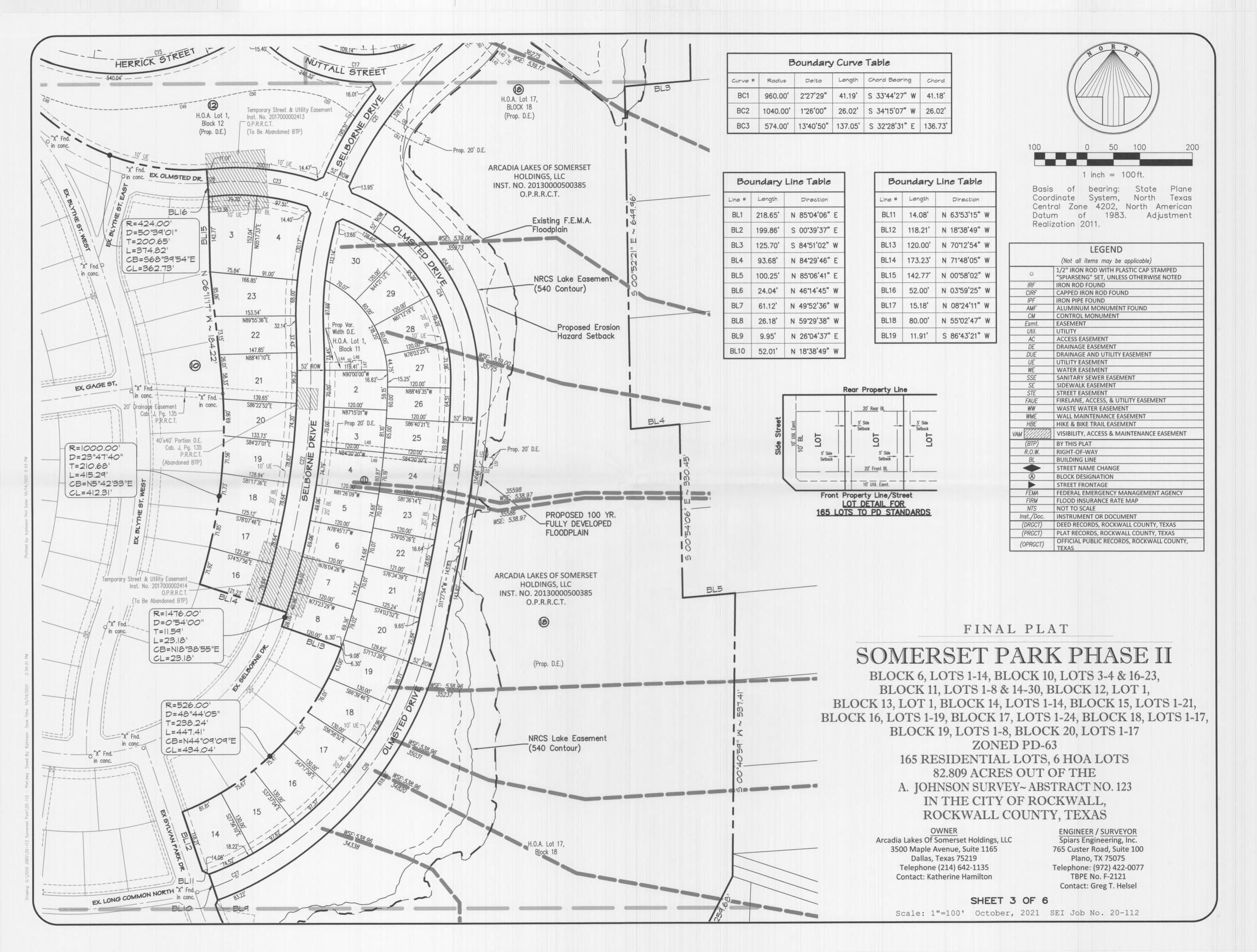
ENGINEER / SURVEYOR Spiars Engineering, Inc. 765 Custer Road, Suite 100 Plano, TX 75075 Telephone: (972) 422-0077 **TBPE No. F-2121** Contact: Greg T. Helsel

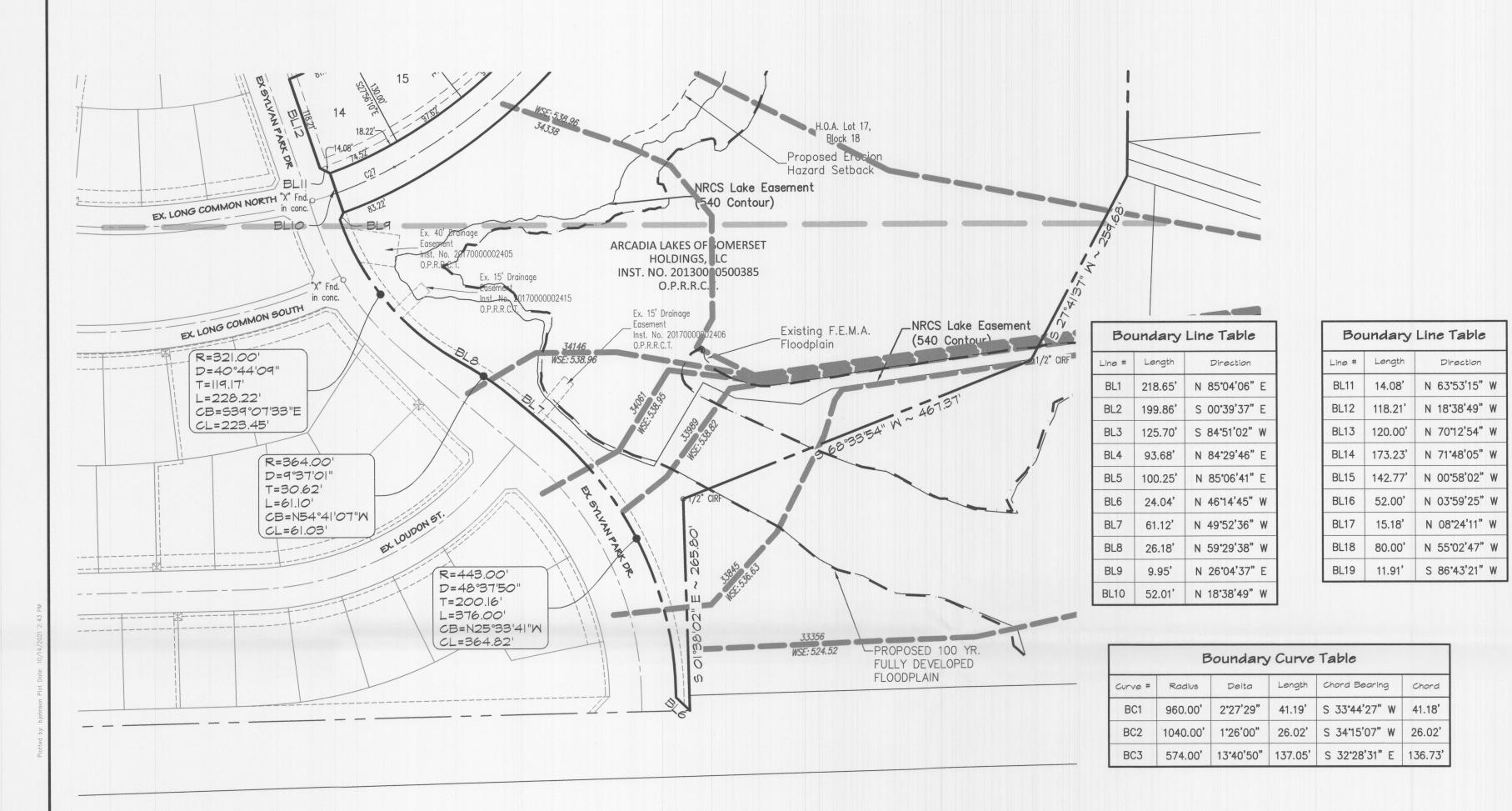
SHEET 2 OF 6

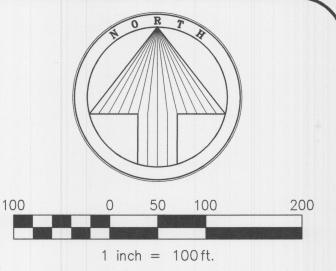
Easement Curve Table								
Curve #	Length	Radius	Chord	Chard Bearing	Delta			
C34	186.74	476.00	185.54	N 11°22'35" E	22°28'39"			
C36	46.83	575.98	46.81	N 02°11'29" W	4°39'29"			
C37	297.20'	990.00'	296.09	N 24°03'10" E	17°12'02"			
C38	37.21	109.57	37.03	S 46°24'25" E	19°27'31"			
C39	18.57	94.57	18.54	S 42°23'27" E	11°15'04"			
C42	25.33'	72.50'	25.20'	S 45°32'15" E	20°00'52"			

	Easement Curve Table							
Curve #	Length	Radius	Chord	Chord Bearing	Delta			
C43	30.57	87.50'	30.41	S 45°32'15" E	20°00'52"			
C46	146.65	571.40'	146.24	N 55°51'24" W	14°42'16"			
C47	142.97	618.74	142.65	N 56°35'22" W	13°14'21"			
C48	228.59	311.25'	223.49'	N 71°00'35" W	42°04'47"			
C49	226.59	1246.58	226.27	S 82°44'36" W	10°24'52"			
C50	162.01	336.37	160.45	N 88°39'58" W	27°35'45"			

Easement Curve Table								
Curve #	Length	Radius	Chord	Chord Bearing	Delta			
C51	53.34'	150.74	53.06	N 63°00'58" W	20°16'25"			
C56	55.13'	79.57	54.04	S 26°35'00" E	39°42'01"			
C60	50.19	99.57	49.66	N 31°59'30" W	28°53'01"			
C61	78.88	335.00'	78.70	S 60°44'52" E	13°29'30"			
C62	83.73	355.00'	83.53	S 60°44'13" E	13°30'49"			







Basis of bearing: State Plane Coordinate System, North Texas Central Zone 4202, North American Datum of 1983. Adjustment Realization 2011.

	LEGEND
	(Not all items may be applicable)
0	1/2" IRON ROD WITH PLASTIC CAP STAMPED "SPIARSENG" SET, UNLESS OTHERWISE NOTED
IRF	IRON ROD FOUND
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WE	WATER EASEMENT
SSE	SANITARY SEWER EASEMENT
SE	SIDEWALK EASEMENT
STE	STREET EASEMENT
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HBE	HIKE & BIKE TRAIL EASEMENT
/AM //////	VISIBILITY, ACCESS & MAINTENANCE EASEMENT
(BTP)	BY THIS PLAT
R.O.W.	RIGHT-OF-WAY
BL	BUILDING LINE
	STREET NAME CHANGE
(A)	BLOCK DESIGNATION
	STREET FRONTAGE
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FINAL PLAT

SOMERSET PARK PHASE II

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> 165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL,

ROCKWALL COUNTY, TEXAS Arcadia Lakes Of Somerset Holdings, LLC 3500 Maple Avenue, Suite 1165 Dallas, Texas 75219

Telephone (214) 642-1135

Contact: Katherine Hamilton

ENGINEER / SURVEYOR Spiars Engineering, Inc. 765 Custer Road, Suite 100 Plano, TX 75075 Telephone: (972) 422-0077 TBPE No. F-2121 Contact: Greg T. Helsel

Scale: 1"=100' October, 2021 SEI Job No. 20-112								
	Scale:	1"=100"	October,	2021	SEI	Job	No.	20-112

Centerline Curve Table							
Curve #	Length	Radius	Chord	Chord Bearing	Delta		
C1	188.52	500.00'	187.41	N09°11'17"E	21°36'10"		
C2	173.24	500.00'	172.37	N10°03'49"E	19*51'06"		
C3	269.61	599.99'	267.34	N12°44'06"W	25°44'45"		
C4	425.49	1014.00'	422.38'	N24°12'13"E	24°02'32"		
C5	305.51	391.35'	297.81	N87°37'31"E	44°43'42"		
C6	305.51	391.35'	297.81	N87°37'31"E	44°43'42"		
C7	137.84	250.00'	136.10	N81°03'24"E	31°35'29"		
C8	196.51	1330.00'	196.34	N02°37'11"E	8°27'57"		
C9	717.10'	1330.00	708.45	N22°17'55"E	30°53'33"		
C10	66.61	1000.00	66.60'	N35°50'12"E	3°49'00"		
C11	502.37	1700.00	500.54	N88°23'12"E	16°55'53"		
C12	14.45	200.00'	14.44'	N77°51'06"E	4°08'19"		
C13	622.82	1600.00'	618.90'	N13°32'29"E	22°18'12"		
C14	106.99	350.00	106.57	N15°56'08"E	17°30'52"		

		Centerlin	ne Curve	Table	
Curve #	Length	Radius	Chord	Chord Bearing	Delta
C15	712.81	400.00'	622.17	N76°41'36"E	102°06'11"
C16	329.46	600.00'	325.34	N09°54'41"E	31°27'40"
C17	381.10'	250.00'	345.26	S83°27'47"E	87°20'32"
C18	188.54	600.00	187.76	N10°05'47"W	18'00'15"
C19	267.10'	850.00'	266.00'	N10°05'47"W	18°00'15"
C20	235.47	249.73	226.84	N25°53'08"E	54°01'25"
C21	633.32'	652.00'	608.71	N25°02'20"E	55°39'14"
C22	532.80'	1450.00'	529.81	N07°42'24"E	21°03'12"
C23	198.17	450.00'	196.57	S82°51'45"E	25°13'53"
C24	432.94	350.00'	405.86	S34'48'37"E	70°52'24"
C25	329.54	1742.00	329.05	S06°02'44"W	10°50'19"
C26	596.03	679.00'	577.08	S36°36'45"W	50°17'41"
C27	85.56	529.56	85.47'	S66°24'12"W	915'28"
C28	16.66	450.00'	16.66	N85°34'57"E	2°07'17"

Ce	Centerline Line Table				
Line #	Length	Direction			
L1	25.43	S70° 00' 37.66"E			
L2	10.25	S83° 08' 51.05"E			
L3	25.28	N75° 46' 56.89"E			
L4	26.00	N2° 23' 22.75"E			
L5	27.76	S39° 47′ 30.79″E			
L6	26.02	S70° 14' 49.34"E			

Rear Property Line LOT Front Property Line/Street LOT DETAIL FOR 165 LOTS TO PD STANDARDS

SHEET 4 OF 6

	Lot Area Table					
Lot #	Block #	Square Feet	Acreage			
3	10	12,466	0.286			
4	10	14,274	0.328			
16	10	9,169	0.210			
17	10	9,308	0.214			
18	10	9,533	0.219			
19	10	9,840	0.226			
20	10	9,819	0.225			
21	10	12,943	0.297			
22	10	10,718	0.246			
23	10	12,117	0.278			

	Lot	Area Table	
Lot #	Block #	Square Feet	Acreage
2	П	8,742	0.201
3	11	9,366	0.215
4	11	9,339	0.214
5	11	8,625	0.198
6	11	8,625	0.198
7	11	8,629	0.198
8	. 11	8,680	0.199
14	- 11	11,890	0.273
15	11	11,260	0.258
16	- 11	11,230	0.258
17	11	11,243	0.258
18	11	11,299	0.259
19	11	10,840	0.249
20	11	10,518	0.241
21	11	8,931	0.205

	Lot	Area Table	
Lot #	Block #	Square Feet	Acreage
22	11	8,736	0.201
23	11	8,716	0.200
24	II	9,486	0.218
25	11	8,093	0.186
26	11	7,471	0.172
27	11	8,848	0.203
28	11	9,318	0.214
29	II	9,318	0.214
30	11	12,715	0.292

-			
		Lot	Area Table
9	Lot #	Block #	Square Feet
	1	15	11,602
	2	15	11,122
	3	15	11,394
	4	15	11,768
	5	15	12,245
	6	15	12,825
	7	15	13,508
	8	15	9,796
	9	15	8,074
	10	15	8,546
	11	15	9,609
	12	15	12,513
	13	15	10,755
	14	15	10,250
	. 15	15	10,228

0.255

0.262

0.270

0.281

0.294

0.310

0.225

0.185

0.221

0.287

0.247

0.235

0.235

Lot Area Table					
Lot #	Block #	Square Feet	Acreage		
16	15	10,148	0.233		
17	15	10,011	0.230		
18	15	9,817	0.225		
19	15	9,564	0.220		
20	15	9,252	0.212		
21	15	9,425	0.216		

Lot Area Table				
Lot #	Block #	Square Feet	Acreage	
1	16	12,353	0.284	
2	16	11,104	0.255	
3	16	8,973	0.206	
4	16	9,886	0.227	
5	16	10,605	0.243	
6	16	10,721	0.246	
7	16	10,219	0.235	
8	16	9,169	0.210	
9	16	15,434	0.354	
10	16	12,299	0.282	
11	16	10,304	0.237	
12	16	10,879	0.250	
13	16	10,722	0.246	
14	16	10,544	0.242	
15	16	10,410	0.239	

	Lot	Area Table	
Lot #	Block #	Square Feet	Acreage
16	16	10,428	0.239
17	16	8,910	0.205
18	16	11,826	0.271
19	16	12,190	0.280

	Lot	Area Table	
Lot #	Block #	Square Feet	Acreage
1	17	9,228	0.212
2	17	9,358	0.215
3	17	8,624	0.198
4	17	8,760	0.201
5	17	8,918	0.205
6	17	9,372	0.215
7	17	9,702	0.223
8	17	9,661	0.222
9	17	9,255	0.212
10	17	11,216	0.257
11	17	10,046	0.231
12	17	10,816	0.248
13	17	11,879	0.273
14	17	12,398	0.285
15	17	9,194	0.211
16	17	8,154	0.187
17	17	7,647	0.176
18	17	7,563	0.174
19	17	7,568	0.174
20	17	7,739	0.178

Lot Area Table				
Lot #	Block #	Square Feet	Acreage	
21	17	8,169	0.188	
22	17	8,377	0.192	
23	17	10,019	0.230	
24	17	8,479	0.195	

Open Space Area Table

Acres

0.736

3.072

0.333

0.261

0.331

24.664

Block #

13

18

Lot #

1

13

17

Boundary Curve Table

Curve # Radius Delta Length Chord Bearing Chord

BC2

BC3 574.00'

Lot #	Block #	Square Feet	Acreage
1	19	11,082	0.254
2	19	10,400	0.239
3	19	10,400	0.239
4	19	14,341	0.329
5	19	14,548	0.334
6	19	12,184	0.280
7	19	11,673	0.268
8	19	11,074	0.254

Lot Area Table

Lot Area Table

ot # Block # Square Feet | Acreage

14

14

14

14

11,178

8,716

8,716

8,716

8,716

11,170

10,707

10,707

10,707

10,707

10,707

10,707

14,117

0.257

0.200

0.200

0.200

0.200

0.256

0.246

0.246

0.246

0.246

0.246

0.246

0.324

Lot Area Table					
Lot #	Block #	Square Feet	Acreage		
1	18	18,631	0.428		
2	18	13,492	0.310		
3	18	13,113	0.301		
4	18	12,274	0.282		
5	18	10,898	0.250		
6	18	9,677	0.222		
7	18	7,639	0.175		
8	18	7,302	0.168		
9	18	7,202	0.165		
10	18	7,200	0.165		
11	18	7,200	0.165		
12	18	7,200	0.165		
14	18	7,227	0.166		
15	18	9,530	0.219		
16	18	9,237	0.212		

Lot Area Table						
Lot #	Block #	Square Feet	Acreage			
1	20	15,182	0.349			
2	20	10,607	0.244			
3 20		11,166	0.256			
4	20	11,699	0.269			
5	20	11,873	0.273			
6	20	11,691	0.268			
7	20	11,149	0.256			
8	20	11,728	0.269			
9	20	10,572	0.243			
10	20	8,766	0.201			
11	20	8,841	0.203			
12	20	8,989	0.206			
13	20	9,131	0.210			
14	20	9,264	0.213			
15	20	9,386	0.215			
16	20	11,089	0.255			
17	20	16,040	0.368			

FINAL PLAT

SOMERSET PARK PHASE II BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23,

BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

> **ENGINEER / SURVEYOR** Spiars Engineering, Inc. 765 Custer Road, Suite 100 Plano, TX 75075 Telephone: (972) 422-0077 **TBPE No. F-2121** Contact: Greg T. Helsel

nerset Holdings, LLC nue, Suite 1165 cas 75219 14) 642-1135 rine Hamilton

> SHEET 5 OF 6 Scale: 1"=100' October, 2021 SEI Job No. 20-112

060 00'	2°27'29"	41 10'	S 33'44'27" W	41.18	
960.00'	22/29	41.19	3 33 44 27 W	41.10	OWN
1040.00	1°26'00"	26.02	S 34°15'07" W	26.02	Arcadia Lakes Of Son
 574.00°	47.40'50"	477.05'	C 70°00'74" F	470 77'	3500 Maple Aver
574.00'	13 40 50	137.05	S 32°28'31" E	136.73	Dallas, Tex
					Telephone (23
					Contact: Kathe

BL1 218.65' N 85°04'06" E 199.86' S 00'39'37" E BL2 BL3 125.70' S 84°51'02" W 93.68' N 84'29'46" E BL4 100.25' N 85°06'41" E BL5 BL6 24.04' N 46'14'45" W BL7 61.12' N 49°52'36" W 26.18' N 59'29'38" W BL8 BL9 N 26°04'37" E 9.95 BL10 | 52.01' N 18'38'49" W

Boundary Line Table

Direction

Line # Length

Boundary Line Table						
Line #	Length	Direction				
BL11	14.08'	N 63°53'15" W				
BL12	118.21	N 18'38'49" W				
BL13	120.00'	N 70°12'54" W				
BL14	173.23'	N 71°48'05" W				
BL15	142.77	N 00°58'02" W				
BL16	52.00'	N 03°59'25" W				
BL17	15.18'	N 08°24'11" W				
BL18	80.00'	N 55°02'47" W				
BL19	11.91'	S 86°43'21" W				

OWNER'S CERTIFICATE

STATE OF TEXAS § COUNTY OF ROCKWALL §

WHEREAS ARCADIA LAKES OF SOMERSET HOLDINGS, LLC, is the owner of a tract of land situated in the A. Johnson Survey, Abstract No. 123, City of Rockwall, Rockwall County, Texas, being part of a tract conveyed by deed recorded in Document No. 2013—0000500385, Deed Records, Rockwall County, Texas (DRRCT), with the subject tract being more particularly described as follows:

BEGINNING at a 1/2" iron rod found on a south line of a tract conveyed to N.L. Lofland and Annie Lofland, recorded in Volume 28, Page 487 DRRCT, for the northwest corner of Lofland Lake Estates, an addition recorded in Cabinet C, Page 231, Plat Records, Rockwall County, Texas (PRRCT);

THENCE along the west line of Lofland Lake Estates, the following:

- S 01°05'40" E, 1084.85 feet;
- N 85°04'06" E, 218.65 feet;
- S 00°39'37" E, 199.86 feet;
- S 84°51'02" W, 125.70 feet;
- S 00°52'21" E, 649.96 feet;

And N 84°29'46" E, 93.68 feet to the northwest corner of Lofland Lake Estates No. 2, an addition recorded in Cabinet C, Page 251 PRRCT;

THENCE along the west line of Lofland Lake Estates No. 2, the following:

- S 00°54'06" E, 330.45 feet;
- N 85°06'41" E. 100.25 feet:

And S 00°40′59" W, 537.41 feet to a northerly corner of Lot 2, Block A, Edwards Acres Subdivision, an addition recorded in Cabinet I, Page 41 PRRCT;

THENCE along the common line thereof, the following:

- S 27°41'37" W, 259.68 feet to a 1/2" iron rod with plastic cap found;
- S $68^{\circ}33^{\circ}54^{\circ}$ W, 467.37 feet to a $1/2^{\circ}$ iron rod with plastic cap found;

And S 01°38'02" E, 265.80 feet to a point in the north line of Farm to Market Road 549, a public right—of—way, for the most southerly southeast corner of Somerset Park, an addition recorded in Cabinet J, Page 273 PRRCT;

THENCE along the easterly lines thereof, the following:

- N 46°14'45" W, 24.04 feet;
- N 01°14'46" W, 8.08 feet;

A tangent curve to the left having a central angle of $48^{\circ}37^{\circ}50^{\circ}$, a radius of 443.00 feet, a chord of N $25^{\circ}33^{\circ}41^{\circ}$ W - 364.82 feet, an arc length of 376.00 feet:

- N 49°52'36" W, 61.12 feet;
- A tangent curve to the left having a central angle of $09^{\circ}37'01$ ", a radius of 364.00 feet, a chord of N $54^{\circ}41'07$ " W -61.03 feet, an arc length of 61.10 feet;
- N 59°29'38" W, 26.18 feet;
- A tangent curve to the right having a central angle of $40^{\circ}44^{\circ}09^{\circ}$, a radius of 321.00 feet, a chord of N $39^{\circ}07^{\circ}33^{\circ}$ W 223.45 feet, an arc length of 228.22 feet:
- N 26°04'37" E, 9.95 feet;
- N 18°38'49" W, 52.01 feet;
- N 63°53'15" W, 14.08 feet;
- N 18°38'49" W, 118.21 feet;

A non-tangent curve to the left having a central angle of $48^{\circ}44^{\circ}05^{\circ}$, a radius of 526.00 feet, a chord of N $44^{\circ}09^{\circ}09^{\circ}$ E - 434.04 feet, an arc length of 447.41

- N 70°12'54" W, 120.00 feet;
- A non-tangent curve to the left having a central angle of 00°41'12", a radius of 406.00 feet, a chord of N 19°26'30" E-4.86 feet, an arc length of 4.86 feet;

A compound curve to the left having a central angle of 00°54'00", a radius of 1476.00 feet, a chord of N 18°38'55" E — 23.18 feet, an arc length of 23.18 feet;

N 71°48'05" W, 173.23 feet;

A non-tangent curve to the left having a central angle of $23^{\circ}47^{\circ}40^{\circ}$, a radius of 1000.00 feet, a chord of N 05°42'33" E - 412.31 feet, passing at an arc length of 376.03 feet an "X" found in concrete, continuing a total arc length of 415.29 feet;

- N 06°11'17" W, 184.22 feet;
- N 00°58'02" W, 142.77 feet;
- N 03°59'25" W, 52.00 feet;

A non-tangent curve to the right having a central angle of 50°39'01", a radius of 424.00 feet, a chord of N $68^{\circ}39'54$ " W - 362.73 feet, an arc length of 374.82 feet;

A reverse curve having a central angle of $19^{\circ}54^{\circ}48^{\circ}$, a radius of 606.00 feet, a chord of N $53^{\circ}17^{\circ}48^{\circ}$ W - 209.56 feet, an arc length of 210.62 feet;

A reverse curve having a central angle of 13°44'06", a radius of 574.00 feet, a chord of N 56°23'09" W — 137.27 feet, an arc length of 137.60 feet;

N 08°24'11" W, 15.18 feet;

A non-tangent curve to the right having a central angle of 02°27'29", a radius of 960.00 feet, a chord of N $33^{\circ}44'27$ " E -41.18 feet, an arc length of 41.19

N 55°02'47" W, 80.00 feet;

A non-tangent curve to the left having a central angle of 01°26'00", a radius of 1040.00 feet, a chord of S 34°15'07" W — 26.02 feet, an arc length of 26.02 feet:

S 86°43'21" W, 11.91 feet;

A non-tangent curve to the right having a central angle of $13^{\circ}40'50$ ", a radius of 574.00 feet, a chord of N $32^{\circ}28'31$ " W - 136.73 feet, an arc length of 137.05 feet.

And S 64°21'54" W, 255.05 feet to a 5/8" iron rod with plastic cap found on an east line of said Lofland tract;

THENCE N 00°08'16" E, 973.07 feet along the east line thereof to a 1/2" iron

THENCE N 88°23'12" E, 1672.70 feet to the POINT OF BEGINNING with the subject tract containing 3,607,167 square feet or 82.809 acres of land.

NOW THEREFORE, KNOW ALL MEN BY THESE PRESENTS:

That We, ARCADIA LAKES OF SOMERSET HOLDINGS, LLC, do hereby adopt this plat designating the hereinabove described property as SOMERSET PARK, PHASE II, an Addition to the City of Rockwall, and do hereby dedicate to the public use forever the streets and alleys shown thereon and do hereby reserve the easement strips shown on this plat for the mutual use and accommodation of garbage collection agencies and all public utilities desiring to use or using same. Any public utility shall have the right to remove and keep removed all or part of any buildings, fences, trees, shrubs, or other improvements or growths which in any way endanger or interfere with the construction, maintenance or efficiency of its respective systems on any of these easement strips and any public utility shall at all times have the right of ingress and egress to and from and upon the said easement strip for the purpose of constructing, reconstructing, inspecting, and patrolling, without the necessity at any time of procuring the permission of anyone. This plat approved subject to all platting ordinances, rules, regulations and resolutions of the City of Rockwall, Texas.

We Further understand and acknowledge the following:

1. All decorative street signs, poles, foundations and appurtenances shall be owned and maintained by the H.O.A.

Witness	our	hands	at	Rockwall , 2021.	County,	Texas,	this	day	of
^	DC V DI	VIVEC	OES	OMERSET	HOLDING	SIIC			

ARCADIA LAKES OF SOMERSET HOLDINGS, LLC

By:

Katherine Hamilton, Manager

STATE OF TEXAS COUNTY OF DALLAS

BEFORE ME, the undersigned, a Notary Public in and for The State of Texas, on this day personally appeared _______, known to me to be the person and officer 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 the _____ day of _____, 2021.

Notary Public, State of Texas

SURVEYOR'S CERTIFICATE

That I, Darren K.	Brown, of	Spiars Er	ngineering,	Inc., do	hereb	y certify	that I	prepar	ed this p	olat and	the field	notes	made a
part thereof from	n an actual	and acci	urate surve	y of th	ne land	and that	the	corner	monumer	nts show	n thereon	were	properly
placed under my	personal su	upervision,	in accordo	ince wi	th the S	Subdivision	n Regu	ulations	of the C	City of _	1		, Texas.

Dated this the _____ day of ______, 2021.

DARREN K. BROWN, R.P.L.S. NO. 5252



FINAL PLAT

SOMERSET PARK PHASE II

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

OWNER
Arcadia Lakes Of Somerset Holdings, LLC
3500 Maple Avenue, Suite 1165
Dallas, Texas 75219
Telephone (214) 642-1135
Contact: Katherine Hamilton

ENGINEER / SURVEYOR
Spiars Engineering, Inc.
765 Custer Road, Suite 100
Plano, TX 75075
Telephone: (972) 422-0077
TBPE No. F-2121
Contact: Greg T. Helsel

SHEET 6 OF 6

October, 2021 SEI Job No. 20-112

LEGEND OF ABBREVIATIONS

- D.R.R.C.T. DEED RECORDS, ROCKWALL COUNTY, TEXAS
- P.R.R.C.T. PLAT RECORDS, ROCKWALL COUNTY, TEXAS O.P.R.R.C.T. OFFICIAL PUBLIC RECORDS, ROCKWALL COUNTY, TEXAS
- DOC.# DOCUMENT NUMBER
- C.M. CONTROLLING MONUMENT
- SQ. FT. SQUARE FEET
- ROW **RIGHT OF WAY** CRS CAPPED REBAR SET

SURVEYOR'S NOTES:

- 1. Bearings are based on the State Plane Coordinate System, Texas North Central Zone (4202) North American Datum of 1983 (NAD '83), distances are surface with a combined scale factor of 1.000146135.
- 2. This property lies within Zone "AE", Zone "A", & Zone "X" of the Flood Insurance Rate Map for Rockwall County, Texas and Incorporated Areas, map no. 48397C0045L, with an effective date of September 26, 2008, as affected by Letter of Map Revision Case No. 18-06-1450 P, dated April 15, 2019 via scaled map location and graphic plotting.
- Monuments are found unless specifically designated as set.
- Elevations (if shown) are North American Vertical Datum of 1988 (NAVD '88).
- 5. The purpose of this survey is to locate trees meeting the scope requirements within contract signed by client. All improvements are not shown hereon.

NOTE REGARDING UTILITIES

Source information from plans and markings will be combined with observed evidence of utilities pursuant to Section 5.E.iv. to develop a view of the underground utilities. However, lacking excavation, the exact location of underground features cannot be accurately, completely, and reliably depicted. In addition, in some jurisdictions, 811 or other similar utility locate requests from surveyors may be ignored or result in an incomplete response, in which case the surveyor shall note on the plat or map how this affected the surveyor's assessment of the location of the utilities. Where additional or more detailed information is required, the client is advised that excavation and/or a private utility locate request may be necessary.

Utility locations are per observed evidence.

LEGEND OF SYMBOLS air conditioning unit _{ICV} ⊠ irrigation control valve _{CATV} ○ cable tv _{EM} ○ electric meter —□— fence or guardrail FDC ofire dept. connection FH ♥ fire hydrant _{BOL} ○ bollard _{AD} □ area drain _{GI} grate inlet

- _{GV} ⋈ gas valve _{см} 👩 gas meter gwell⊚ gas well
- 🗻 sign (S) sanitary sewer manhole n storm water manhole
- ① telephone manhole
- ™ Otank fill lid TPED ☐ telephone pedestal
- traffic signal pole المستحدة co ⊙ utility clean out
- ucc comm. utility cabinet uce ☐ electric utility cabinet
- uvc comm. utility vault uvE elect. utility vault
- uvw

 ── water utility vault up/sp○ utility/service pole
- utility sign *Öwater shutoff
- wv ⋈ water valve wм ⊞ water meter
- CATV cable tv riser ARV ○ air release valve
- ⋈ utility markings
- shrub/decorative tree or tree with diameter < 4 in.



PROPERTY DESCRIPTION

Being a tract of land out of the A. Johnson Survey, Abstract Number 123 in the City of Rockwall, Rockwall County, Texas, and being a portion of that tract of land described by deed to Arcadia Lakes of Somerset Holdings, LLC, as recorded under Document Number 20130000500385, Official Public Records, Rockwall County, Texas.

TITLE COMMITMENT NOTES

This survey was prepared without the benefit of a commitment for title insurance. Therefore, easements, agreements, or other documents, either recorded, or unrecorded may exist that affect the subject property that are not shown on this survey.

SURVEYOR'S CERTIFICATE

This is to certify that I, John H. Barton III, a Registered Professional Land Surveyor of the State of Texas, have prepared this map from an actual survey on the ground, and that this map correctly represents that survey made by me or under my direction and supervision. Fieldwork was completed on January 27, 2021.

Date of Plat/Map: January 28, 2021

TERMS OF ACCEPTANCE OF SURVEY

This survey is issued pursuant to a real estate transaction and is appurtenant to the title commitment referenced in the "Title Commitment Notes" This survey is issued for use in such transaction. Notwithstanding any of the above statements, the surveyor has a contractual relationship with one client or entity. Review/requested revisions by other parties must be received by or through such entity. Client is responsible for reviewing survey (including, but not limited to: notations; existence or lack of spelling/grammatical/typographical errors; certified parties; dates; instruments) within thirty (30) days of the date of plat or map. After such time has passed, client accepts survey as issued, and further revisions are not embraced by the above certification. Additional or altered commitments for title insurance will require an new or re-issued survey. Please feel free to request pricing for this at info@bcsdfw.com, or call (817) 864-1957.

TREE TABLE

TAG# DIAMTER (INCHES) GEN. SPECIES

Line Data Table					
Line #	Distance	Bearing			
L1	24.04'	N46°14'32"W			
L2	8.08'	N01°14'33"W			
L3	61.12'	N49*52'23"W			
L4	26.18'	N59*29'25"W			
L5	9.95'	N26°04'50"E			
L6	52.01'	N18°38'36"W			
L7	14.08'	N63°53'02"W			
L8	118.21	N18°38'36"W			
L9	120.00'	N70°12'41"W			
L10	173.23'	N71°47'52"W			
L11	184.22	N06¶1′04″W			
L12	142.77	N00°57'49"W			
L13	52.00'	N03°59'12"W			
L14	15.18'	N08°23'58"W			
L15	80.00'	N55°02'34"W			
L16	11.91'	S86°43'34"W			

	L	.16 11.	91' S86 ' 43	3'34"W	
		Curve	Data Tab	le	
Curve #	Arc	Radius	Delta	Chord Bearing	Chord
C1	376.00'	443.00'	048*37'50"	N25°33'28"W	364.82
C2	61.10'	364.00'	009*37'01"	N54°40'54"W	61.03'
C3	228.22'	321.00'	040*44'09"	N39°07'20"W	223.45
C4	447.41	526.00'	048*44'05"	N44°09'22"E	434.04
C5	4.86'	406.00'	000°41′12″	N19°26'43"E	4.86'
C6	23.18'	1476.00'	000 ° 54'00"	N18°39'08"E	23.18'
C7	415.29	1000.00'	023°47'40"	N05°42'46"E	412.31
C8	374.82	424.00'	050 ° 39'01"	N68°39'41"W	362.73
C9	210.62	606.00'	019 ° 54'48"	N53°17'35"W	209.56
C10	137.60'	574.00'	013°44'06"	N56°22'56"W	137.27
C11	41.19'	960.00'	002 ° 27'29"	N33°44'40"E	41.18'
C12	26.02'	1040.00'	001°26'00"	S3415'20"W	26.02
C13	137.05'	574.00'	013°40'50"	N32°28'18"W	136.73

609	11	CEDAR
610	11	CEDAR
611	11	CEDAR
612	11	CEDAR
613	22 (MULTI-TRUNK)	BOIS D'ARC
614	20 (MULTI-TRUNK)	OAK
615	15 (MULTI-TRUNK)	CEDAR
616	10	CEDAR
617	10	CEDAR
618	10	CEDAR
619	10	CEDAR
620	10	CEDAR
621	11	CEDAR
622	11	CEDAR
623	11	CEDAR
624	10	CEDAR
625	10	CEDAR
626	10	CEDAR
639	10	CEDAR
640	10	CEDAR
641	11	MULTI
642	10	CEDAR
643	10	CEDAR
644	12	CEDAR
645	10	CEDAR
646	12	WILLOW
647	14 (MULTI-TRUNK)	WILLOW
648	13	HACKBERRY
649	11 (MULTI-TRUNK)	LOCUST
650	5	LOCUST
651	9	ELM
652	17 (MULTI-TRUNK)	CEDAR
653	17 (MULTI-TRUNK)	CEDAR
654	13	CEDAR
655	12	CEDAR
656	16 (MULTI-TRUNK)	CEDAR
657	12	CEDAR
658	12	CEDAR
659	10	CEDAR
660	10	CEDAR
661	10	CEDAR

TREE SURVEY

A TRACT SITUATED IN THE A. JOHNSON SURVEY, ABSTRACT #123 CITY OF ROCKWALL **ROCKWALL COUNTY, TEXAS**



5200 State Highway 121 Colleyville, TX 76034 Phone: 817-864-1957 info@bcsdfw.com TBPLS Firm #10194474

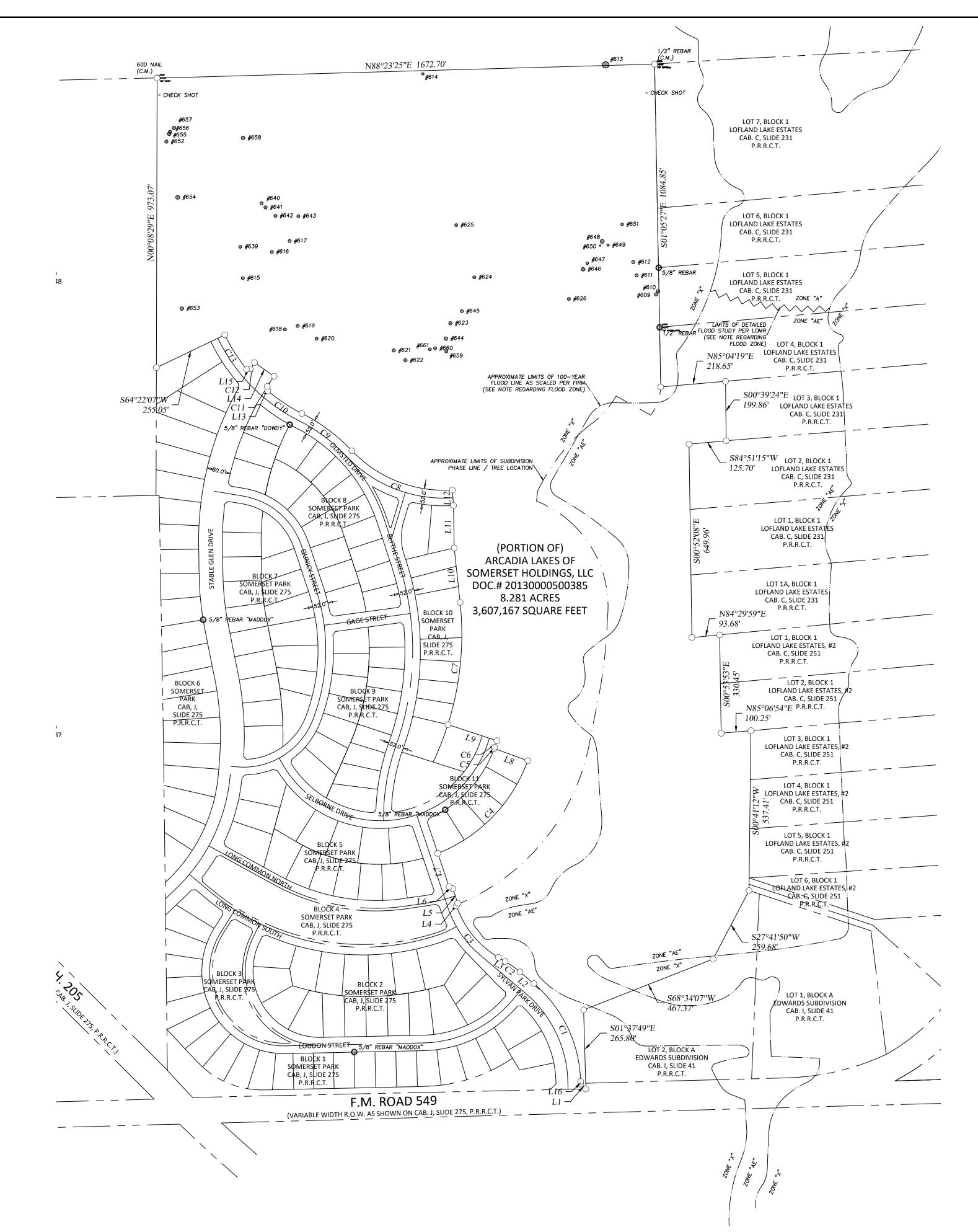
JOB NO. 2020.105.001 DRAWN: BCS CHECKED: JHB TABLE OF REVISIONS **SUMMARY**

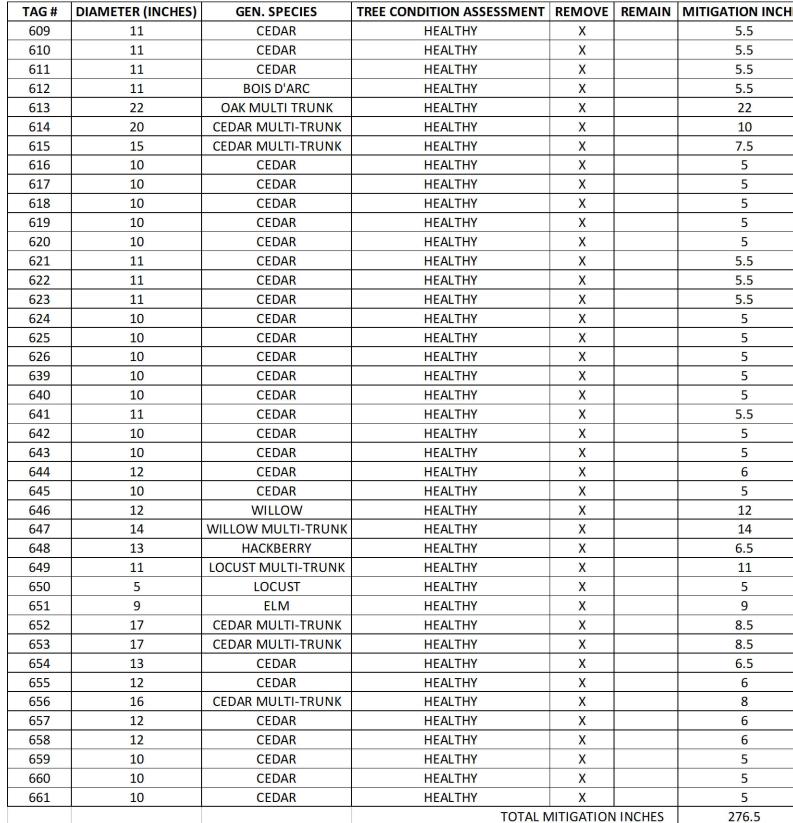
SOMERSET PARK

ROCKWALL TEXAS

VO1

TREE SURVEY





TREE PROTECTION NOTES

- 1. ALL TREES WHICH ARE TO REMAIN ON SITE SHALL BE PROTECTED WITH A (4') TALL BRIGHTLY COLORED PLASTIC FENCE, OR SILT FENCE, PLACED AT THE DRIP LINE OF THE TREES.
- 2. PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND SHALL BE INSPECTED BY THE DEVELOPMENT SERVICES LANDSCAPE
- 3. NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
- 5. NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
- 6. VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
- 7. GRADE CHANGES IN EXCESS OF 3 INCHES (CUT OR FILL) SHALL NOT BE ALLOWED WITHIN A ROOT ZONE, UNLESS ADEQUATE TREE PRESERVATION METHODS ARE APPROVED BY THE CITY.
- 8. NO TRENCHING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
- 9. ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR HAULED OFF-SITE.
- 10. ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH AMERICAN NATIONAL STANDARDS FOR TREE CARE OPERATIONS, ANSI A300 INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.

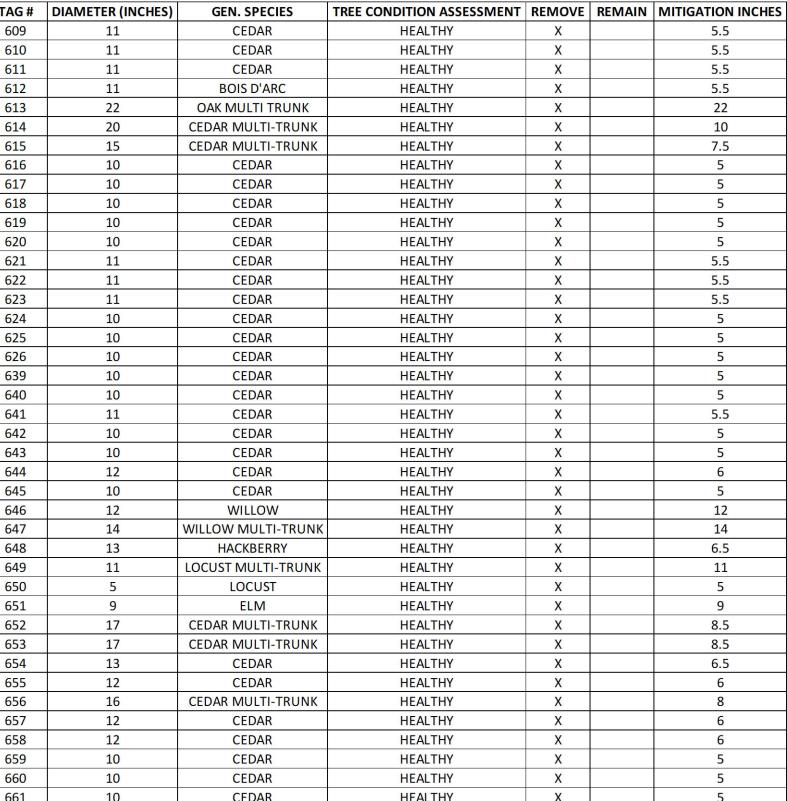
LANDSCAPE ARCHITECT/ARBORIST STATEMENT

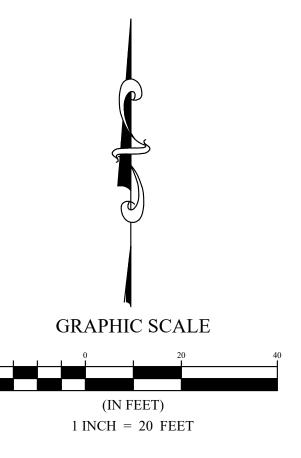
"I <u>AMY LONDON</u> BEING A LANDSCAPE ARCHITECT OR ARBORIST ATTEST THAT THE IDENTIFICATION AND SIZE OF TREES IDENTIFIED ON THIS SURVEY ARE CORRECT AND THAT ALL PROTECTED TREES HAVE BEEN SHOWN."

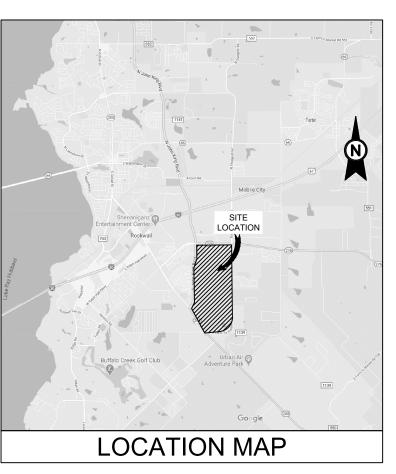


TREE TRIMMING AND REMOVAL NOTES

- STANDARD TREE TRIMMING IS RECOMMENDED WHERE AESTHETIC CONSIDERATIONS ARE SECONDARY TO STRUCTURAL ENHANCEMENT AND TREE HEALTH CONCERNS. STANDARD TREE TRIMMING CONSISTS OF THE REMOVAL OF DEAD, DYING, DISEASED, DECAYING, INTERFERING, OBJECTIONABLE, OBSTRUCTING, AND WEAK BRANCHES, AS WELL AS SELECTIVE THINNING TO LESSEN WIND RESISTANCE. ALSO INCLUDES CLEARANCE FROM STRUCTURES AND LIFTING THE CANOPY TO PROVIDE CLEARANCE IN WALKWAYS (8 FOOT CLEARANCE)
- 2. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ADVISE THE OWNER'S REPRESENTATIVE OF ANY CONDITION FOUND ON SITE WHICH PROHIBITS MITIGATION OR REMOVAL AS SHOWN ON THESE PLANS.
- 3. NO CHANGES SHALL BE MADE WITHOUT WRITTEN AUTHORIZATION FROM THE PROJECT LANDSCAPE ARCHITECT OR THE OWNER.
- 4. TREE PLANTING PITS SHALL BE BACKFILLED WITH TOP SOIL, AND CLEARED OF ALL ROCKS, LUMPS OF CLAY AND OTHER FOREIGN MATERIAL.
- 5. TREES OVERHANGING PUBLIC STREET PAVEMENT, DRIVE AISLES AND FIRE LANES SHALL HAVE A MINIMUM CLEAR TRUNK HEIGHT OF 14 FEET FROM FINISH SURFACE OF STREET PAVEMENT.
- 6. SITE TO BE LEFT CLEAN OF ALL DEBRIS AND ALL TREES REMOVED SHALL BE HAULED OFF.







PRESERVATION PLAN SUMMARY

TOTAL TREES SURVEYED TOTAL CAL. INCHES SURVEYED QUANTITY OF PROTECTED TREES SAVED CALIPER INCHES SAVED QUANTITY OF PRIMARY PROTECTED TREES REMOVED CALIPER INCHES REMOVED TOTAL INCHES TO BE MITIGATED 276.5**"** METHOD OF MITIGATION PAY FEE (\$121.67) \$33,641.75

NOTE: SEE LANDSCAPE PLANS FOR ADDITIONAL LANDSCAPING (BY OTHERS)



C

(1)

			3/1	/21
PROJE	ECT NUME	BER:	SOMERSET	•
PROJE	ECT MANA	AGER:	ASL	
DRAW	N BY:		AB	
CHEC	KED BY:		ASL	
ISSUE	DATE:		3/1/21	
REV.	DATE		DESCRIP.	E
SHEE	T CONTEN	NT:		

TREE SURVEY AND PRESERVATION PLAN

SHEET NO:

TR1.00



CITY OF ROCKWALL

PLANNING AND ZONING COMMISSION MEMORANDUM

PLANNING AND ZONING DEPARTMENT

385 S. GOLIAD STREET • ROCKWALL, TX 75087

PHONE: (972) 771-7745 • EMAIL: PLANNING@ROCKWALL.COM

TO: Planning and Zoning Commission

DATE: November 9, 2021

APPLICANT: Greg Helsel, Spiars Engineering, Inc.

CASE NUMBER: P2021-056; Final Plat for Phase 2 of the Somerset Park Subdivision

SUMMARY

Discuss and consider a request by Greg Helsel of Spiars Engineering, Inc. on behalf of Bill Gietema of Arcadia Lakes of Somerset Holdings, LLC for the approval of a *Final Plat* for Phase 2 of the Somerset Park Subdivision consisting of 165 single-family residential lots on a 82.809-acre tract of land identified as Tract 7 of the A. Johnson Survey, Abstract No. 123, City of Rockwall, Rockwall County, Texas, zoned Planned Development District 63 (PD-63) for Single-Family 10 (SF-10) District land uses, generally located at the northwest corner of the intersection of S. Goliad Street [SH-205] and FM-549, and take any action necessary.

PLAT INFORMATION

- ☑ The applicant is requesting the approval of a *Final Plat* for an 82.809-acre parcel of land (*i.e. Tract* 7 of the A. Johnson Survey, Abstract No. 123) for the purpose of establishing Phase 2 of the Somerset Park Subdivision. The single-family residential subdivision will be composed of 165 single-family homes zoned Planned Development District 63 (PD-63) for Single-Family 10 (SF-10) District land uses. The site is generally located at the northwest corner of the intersection of S. Goliad Street [SH-205] and FM-549. It should be noted that the applicant has submitted a site plan [*i.e. Case No. SP2021-029*] concurrently with this final plat that shows the subdivision's amenities, landscaping, and hardscape plans.
- ☑ The subject property was annexed into the City of Rockwall on July 21, 1997 by *Ordinance No.* 97-14. On November 17, 2014, the City Council approved *Ordinance No.* 14-49 [Case No. Z2014-025], establishing the development standards for Planned Development District 63 (PD-63) [i.e. the Lakes of Somerset Subdivision]. On February 16, 2015, the City Council approved a Master Plat [Case No. P2015-003] that established the Lakes of Somerset Subdivision as Phase 1 [i.e. 144 single-family homes], Phase 2 [i.e. 86 single-family homes], and Phase 3 [i.e. 79 single-family homes]. This preliminary plat combines Phases 2 & 3 in to a single phase consisting of 165 single-family homes.
- ☑ On November 2, 2021, the Parks and Recreation Board reviewed the *Final Plat* and made the following recommendations concerning the proposed subdivision.
 - (1) The property owner shall pay pro-rata equipment fees of \$84,480.00 (*i.e.* \$512.00 x 165 Lots), which will be due prior to the issuance of a building permit.
 - (2) The property owner shall pay cash-in-lieu of land fees of \$89,265.00 (*i.e.* \$541.00 x 107 Lots), which will be due prior to the issuance of a building permit.
- ☑ The surveyor has completed the majority of the technical revisions requested by staff, and this <u>Final Plat</u> -- conforming to the requirements for plats as stipulated by the Subdivision Ordinance in the Municipal Code of Ordinances -- is recommended for conditional approval pending the completion of final technical modifications and submittal requirements.
- ☑ Conditional approval of this *Final Plat* by the City Council shall constitute approval subject to the conditions stipulated in the *Conditions of Approval* section below.

☑ With the exception of the items listed in the *Conditions of Approval* section of this case memo, this plat is in substantial compliance with the requirements of the *Subdivision Ordinance* in the Municipal Code of Ordinances.

CONDITIONS OF APPROVAL

If the Planning and Zoning Commission chooses to recommend approval of a *Final Plat* for *Phase 2* of the *Somerset Park Subdivision*, staff would propose the following conditions of approval:

- (1) All technical comments from City Staff (*i.e. Engineering, Planning and Fire Department*) shall be addressed prior to submittal of civil engineering plans;
- (2) The final plat of land shall adhere to the recommendations made by Parks and Recreation Board; and,
- (3) Any construction resulting from the approval of this <u>Final Plat</u> shall conform to the requirements set forth by the Unified Development Code (UDC), the International Building Code (IBC), the Rockwall Municipal Code of Ordinances, city adopted engineering and fire codes and with all other applicable regulatory requirements administered and/or enforced by the state and federal government.



PLATTING APPLICATION FEES:

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

DEVELOPMENT APPLICATION

City of Rockwall Planning and Zoning Department 385 S. Goliad Street Rockwall, Texas 75087 STAFF USE ONLY -

PLANNING & ZONING CASE NO.

P2021-056

<u>NOTE:</u> THE APPLICATION IS NOT CONSIDERED ACCEPTED BY THE CITY UNTIL THE PLANNING DIRECTOR AND CITY ENGINEER HAVE SIGNED BELOW.

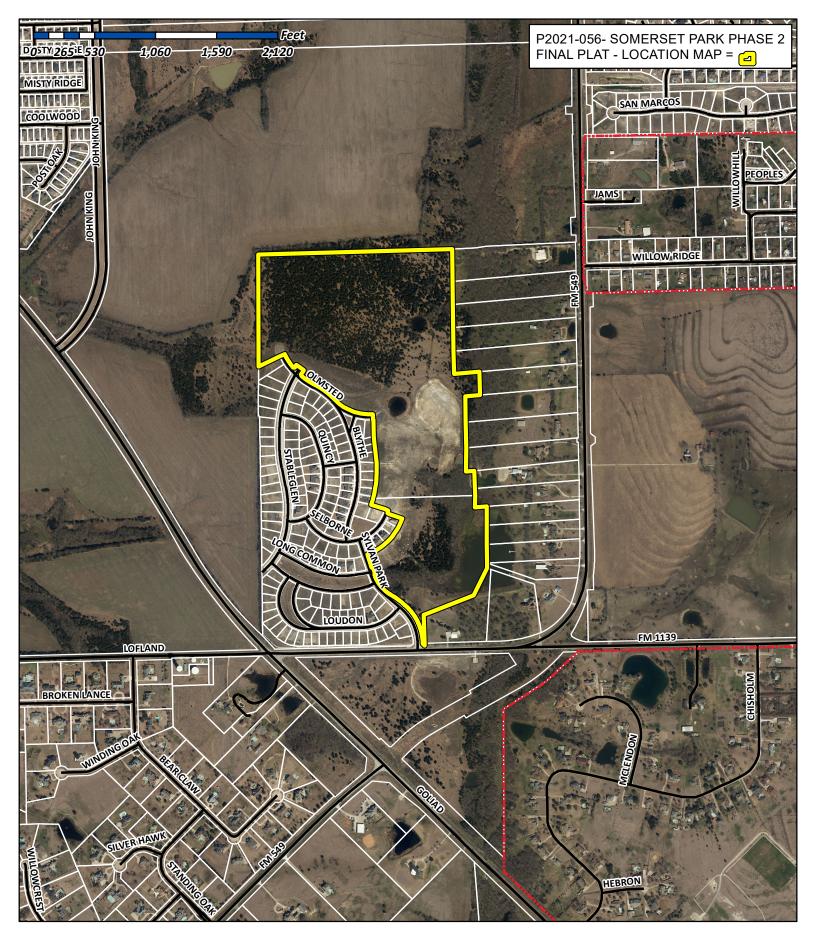
DIRECTOR OF PLANNING:

CITY ENGINEER:

ZONING APPLICATION FEES:

-	PLEASE CHECK THE APPROPRIATE BOX BELOW TO INDICATE THE TYPE OF DEVELOPMENT REQUEST	ISELECT	ONI Y ONE BOXI	
		1	OTTE DOM	

☐ MASTER PLAT (\$100.00 + \$15.00 ACRE) ¹ ☐ PRELIMINARY PLAT (\$200.00 + \$15.00 ACRE) ¹ ☐ FINAL PLAT (\$300.00 + \$20.00 ACRE) ¹ ☐ REPLAT (\$300.00 + \$20.00 ACRE) ¹ ☐ AMENDING OR MINOR PLAT (\$150.00) ☐ PLAT REINSTATEMENT REQUEST (\$100.00) SITE PLAN APPLICATION FEES: ☐ SITE PLAN (\$250.00 + \$20.00 ACRE) ¹ ☐ AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING PLAN (\$100.00)	☐ ZONING CH ☐ SPECIFIC U ☐ PD DEVELO OTHER APPLI ☐ TREE REMI ☐ VARIANCE NOTES: 1: IN DETERMIN MULTIPLYING BY	HANGE (\$200.00 + \$15.00 ACR USE PERMIT (\$200.00 + \$15.00 OPMENT PLANS (\$200.00 + \$1 ICATION FEES: IOVAL (\$75.00) REQUEST (\$100.00) NING THE FEE, PLEASE USE T Y THE PER ACRE AMOUNT. FOR R P TO ONE (1) ACRE.	0 ACRE) 1 15.00 ACRE) 1
PROPERTY INFORMATION [PLEASE PRINT]			
ADDRESS NA			
SUBDIVISION SOMERSET PARK PH. 2		LOT	BLOCK
GENERAL LOCATION N.E. OF THE INTERSECTION OF			BEGOR
ZONING, SITE PLAN AND PLATTING INFORMATION (PLEASE P		400 LW 244	
CURRENT ZONING PD-63	CURRENT USE	VACANT	
PROPOSED ZONING PD. 63		V. (C.C.)	
ACREAGE 82,809 LOTS [CURRENT]	1	SINGLE-FAMILY	DI 165 (Res.) 6 (40)
SITE PLANS AND PLATS: BY CHECKING THIS BOX YOU ACKNOWLEDGE THAT REGARD TO ITS APPROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF STARESULT IN THE DENIAL OF YOUR CASE. OWNER/APPLICANT/AGENT INFORMATION [PLEASE PRINT/CHECK	ILL 2 COMMENIS BA	AGE OF <u>HB3167</u> THE CITY NO L THE DATE PROVIDED ON THE D	LONGER HAS FLEXIBILITY WITH DEVELOPMENT CALENDAR WILL
DOWNER ARCADIA LAKES OF SOMERSET	APPLICANT	SPIANS ENGIN	
OWNER ARCADIA LAKES OF SOMERSET CONTACT PERSON BILL GIETEMA	NTACT PERSON	GREG HELSET	the same of the sa
ADDRESS 3500 MAPLE AUGUSUE		765 CUSTER I	
SUITE 1165			
The state of the s	ITY, STATE & ZIP	PLANO, TX 75	-075
PHONE (214) 986-5024	PHONE	(903) 408-748	
E-MAIL bill e arcadia really net	E-MAIL	greg. helsel@spiars	
NOTARY VERIFICATION [REQUIRED] BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE FOL	Violegin M	in or	R) THE UNDERSIGNED, WHO
"I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION, HAS BE "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION, HAS DEPLICATION, HAS BE "I HEREBY CERTIFY THAT I AM THE OWNER FOR THIS THE SUCH THIS APPLICATION, HAS DEPLICATION, HAS BE "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION, ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION, ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER. "I HEREBY CERTIFY	HAT THE CITY OF ROC	OF ROCKWALL ON THIS THE CKWALL (I.E. OLD CALE ALTHOPIZE PERMITTED OF REPRODUCE AN TO A REQUES THE RUBBLE INFOR	DAY OF DAY OF DAY OF TO PROVIDE T
OWNER'S SIGNATURE	20 1		Expires May 17, 2022
		APICS CO.	:

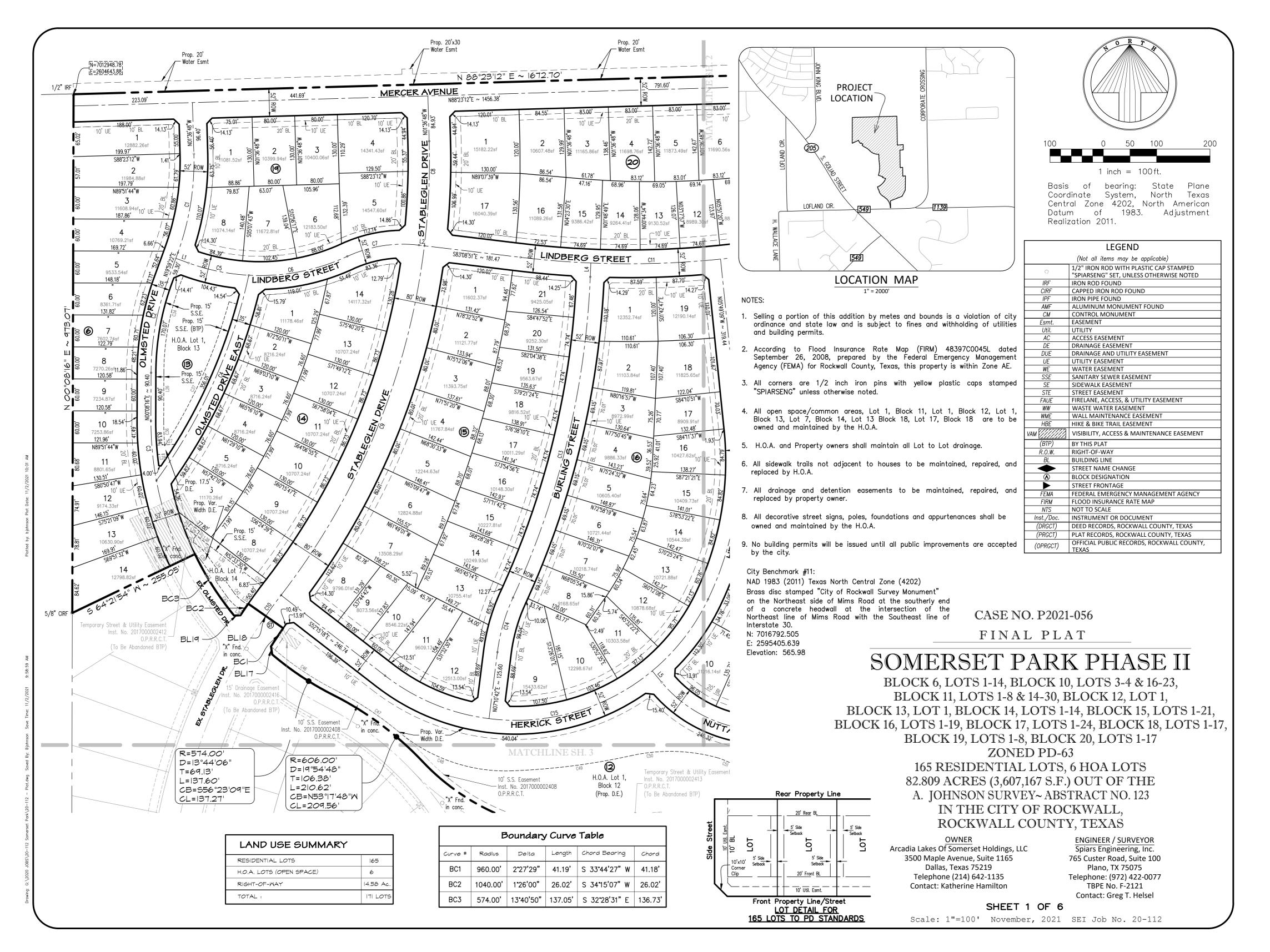


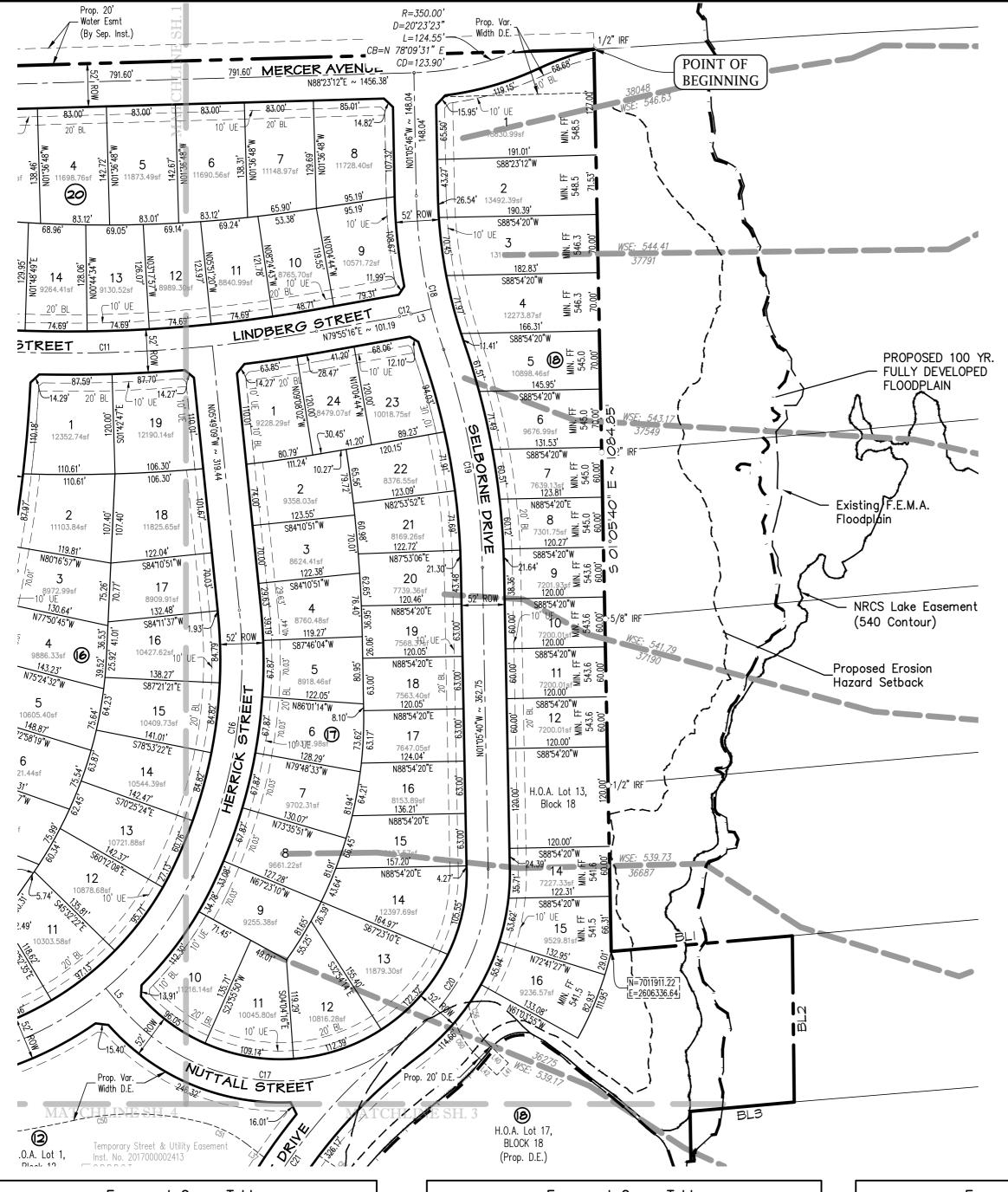


City of Rockwall

Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75032 (P): (972) 771-7745 (W): www.rockwall.com The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.

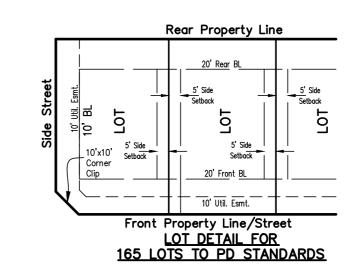


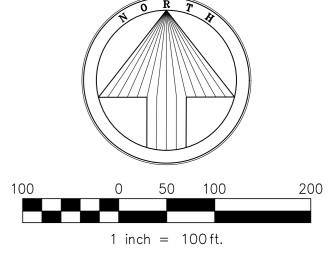




E	asement	Line Table				
Line #	Length	Direction				
L26	90.40'	N 00°08'16" E				
L27	34.79	N 87°41'33" E				
L28	21.76	N 87°41'33" E				
L29	22.17'	N 51°09'21" W				
L30	16.52	S 38*50'39" W				
L31	16.86	N 38°50'39" E				
L32	7.58'	N 08°34'14" E				
L33	83.49'	S 35°31'48" E				
L34	83.64	S 35°31'48" E				
L35	10.05	S 55°32'41" E				
L36	10.05	S 55°32'41" E				
L37	27.71	N 52°33'37" W				
L38	77.46	N 52°33'30" W				

Easement Line Table				
Line #	Length	Direction		
L40	32.49	S 46°23'53" E		
L41	20.00'	S 43°36'07" W		
L42	32.48'	N 46°23'53" W		
L43	20.00'	N 22°30'23" E		
L44	53.83'	N 89°36'56" E		
L45	2.89'	N 00°59'52" E		
L46	16.47'	N 90°00'00" E		
L47	18.25'	S 00°00'00" E		
L48	240.00'	S 84°20'20" E		
L49	240.00'	S 84°20'20" E		
L50	35.64	S 84°20'20" E		
L51	20.00'	S 05°39'40" W		
L52	35.64	N 84°20'20" W		





Basis of bearing: State Plane Coordinate System, North Texas Central Zone 4202, North American Datum of 1983. Adjustment Realization 2011.

LEGEND					
	(Not all items may be applicable)				
0	1/2" IRON ROD WITH PLASTIC CAP STAMPED "SPIARSENG" SET, UNLESS OTHERWISE NOTED				
IRF	IRON ROD FOUND				
CIRF	CAPPED IRON ROD FOUND				
IPF	IRON PIPE FOUND				
AMF	ALUMINUM MONUMENT FOUND				
СМ	CONTROL MONUMENT				
Esmt.	EASEMENT				
Util.	UTILITY				
AC	ACCESS EASEMENT				
DE	DRAINAGE EASEMENT				
DUE	DRAINAGE AND UTILITY EASEMENT				
UE	UTILITY EASEMENT				
WE	WATER EASEMENT				
SSE	SANITARY SEWER EASEMENT				
SE	SIDEWALK EASEMENT				
STE	STREET EASEMENT				
FAUE	FIRELANE, ACCESS, & UTILITY EASEMENT				
WW	WASTE WATER EASEMENT				
WME	WALL MAINTENANCE EASEMENT				
HBE	HIKE & BIKE TRAIL EASEMENT				
VAM [//////]	VISIBILITY, ACCESS & MAINTENANCE EASEMENT				
(BTP)	BY THIS PLAT				
R.O.W.	RIGHT-OF-WAY				
BL	BUILDING LINE				
	STREET NAME CHANGE				
(A)	BLOCK DESIGNATION				
	STREET FRONTAGE				
FEMA	FEDERAL EMERGENCY MANAGEMENT AGENCY				
FIRM	FLOOD INSURANCE RATE MAP				
NTS	NOT TO SCALE				
Inst./Doc.	INSTRUMENT OR DOCUMENT				
(DRGCT)	DEED RECORDS, ROCKWALL COUNTY, TEXAS				
(PRGCT)	PLAT RECORDS, ROCKWALL COUNTY, TEXAS				
(OPRGCT)	OFFICIAL PUBLIC RECORDS, ROCKWALL COUNTY, TEXAS				

CASE NO. P2021-056 FINAL PLAT

SOMERSET PARK PHASE II

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

> 165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES (3,607,167 S.F.) OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

OWNER
Arcadia Lakes Of Somerset Holdings, LLC
3500 Maple Avenue, Suite 1165
Dallas, Texas 75219
Telephone (214) 642-1135
Contact: Katherine Hamilton

ENGINEER / SURVEYOR
Spiars Engineering, Inc.
765 Custer Road, Suite 100
Plano, TX 75075
Telephone: (972) 422-0077
TBPE No. F-2121
Contact: Greg T. Helsel

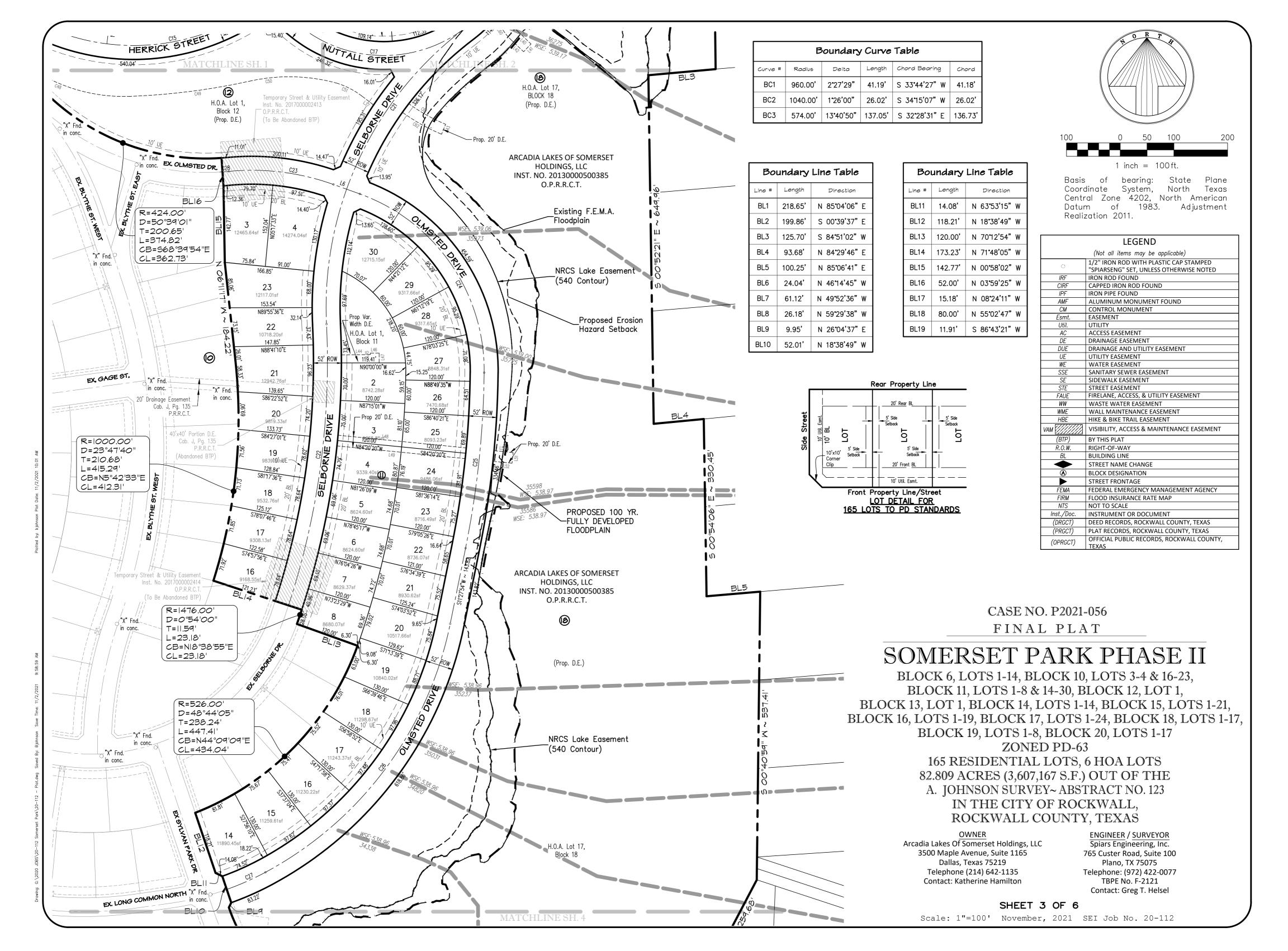
SHEET 2 OF 6

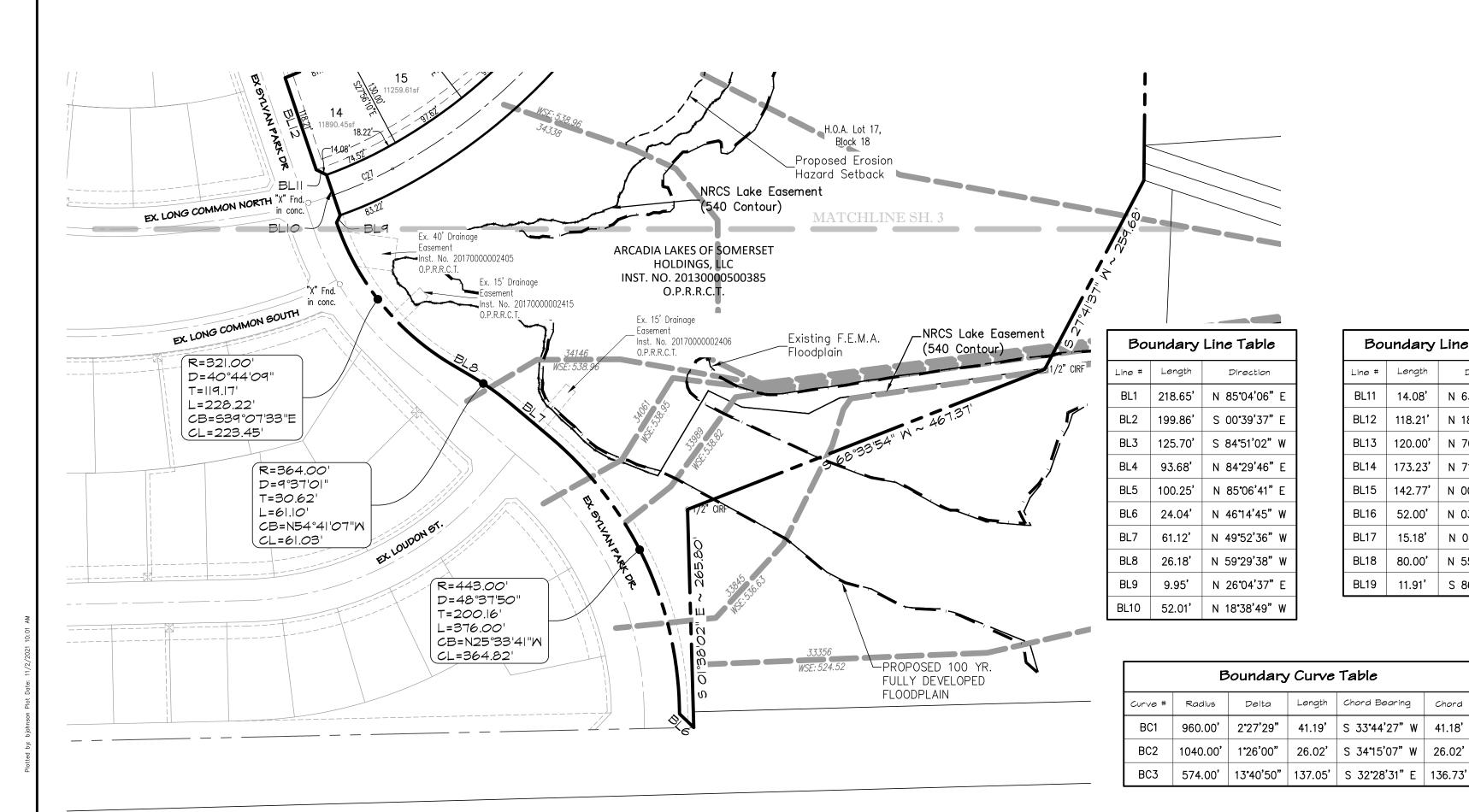
Scale: 1"=100' November, 2021 SEI Job No. 20-112

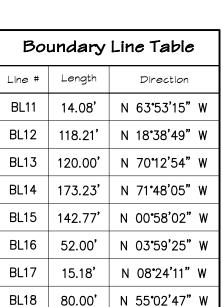
Easement Curve Table						
Curve #	Length	Radius	Chord	Chord Bearing	Delta	
C34	186.74	476.00'	185.54	N 11°22'35" E	22*28'39"	
C36	46.83	575.98'	46.81	N 0211'29" W	4°39'29"	
C37	297.20'	990.00'	296.09	N 24°03'10" E	17*12'02"	
C38	37.21	109.57	37.03'	S 46°24'25" E	19 ° 27'31"	
C39	18.57	94.57	18.54	S 42°23'27" E	11°15'04"	
C42	25.33'	72.50'	25.20'	S 45°32'15" E	20°00'52"	

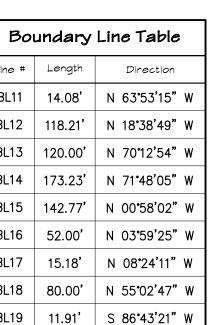
Easement Curve Table							
Curve #	Length	Radius	Chord	Chord Bearing	Delta		
C43	30.57	87.50'	30.41	S 45°32'15" E	20°00'52"		
C46	146.65'	571.40'	146.24	N 55°51'24" W	14°42'16"		
C47	142.97	618.74	142.65	N 56°35'22" W	13°14'21"		
C48	228.59	311.25'	223.49	N 71°00'35" W	42°04'47"		
C49	226.59	1246.58	226.27	S 82°44'36" W	10°24'52"		
C50	162.01	336.37	160.45	N 88°39'58" W	27°35'45"		

Easement Curve Table							
Curve #	Length	Radius	Chord	Chord Bearing	Delta		
C51	53.34'	150.74	53.06'	N 63°00'58" W	20°16'25"		
C56	55.13'	79.57	54.04	S 26°35'00" E	39°42'01"		
C60	50.19	99.57	49.66'	N 31°59'30" W	28 ° 53'01"		
C61	78.88'	335.00'	78.70'	S 60°44'52" E	13°29'30"		
C62	83.73'	355.00'	83.53'	S 60°44'13" E	13°30'49"		

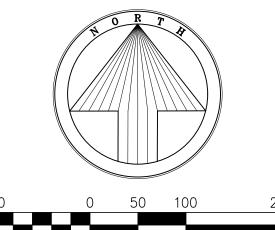








41.18



1 inch = 100 ft.

Basis of bearing: Coordinate System, North Texas Central Zone 4202, North American Datum of 1983. Adjustment Realization 2011.

	LEGEND
	(Not all items may be applicable)
	1/2" IRON ROD WITH PLASTIC CAP STAMPED
0	"SPIARSENG" SET, UNLESS OTHERWISE NOTED
IRF	IRON ROD FOUND
CIRF	CAPPED IRON ROD FOUND
IPF	IRON PIPE FOUND
AMF	ALUMINUM MONUMENT FOUND
СМ	CONTROL MONUMENT
Esmt.	EASEMENT
Util.	UTILITY
AC	ACCESS EASEMENT
DE	DRAINAGE EASEMENT
DUE	DRAINAGE AND UTILITY EASEMENT
UE	UTILITY EASEMENT
WE	WATER EASEMENT
SSE	SANITARY SEWER EASEMENT
SE	SIDEWALK EASEMENT
STE	STREET EASEMENT
FAUE	FIRELANE, ACCESS, & UTILITY EASEMENT
WW	WASTE WATER EASEMENT
WME	WALL MAINTENANCE EASEMENT
HBE	HIKE & BIKE TRAIL EASEMENT
	VISIBILITY, ACCESS & MAINTENANCE EASEMENT
(BTP)	BY THIS PLAT
R.O.W.	RIGHT-OF-WAY
BL	BUILDING LINE
	STREET NAME CHANGE
<u> </u>	BLOCK DESIGNATION
•	STREET FRONTAGE
FEMA	FEDERAL EMERGENCY MANAGEMENT AGENCY
FIRM	FLOOD INSURANCE RATE MAP
NTS	NOT TO SCALE
Inst./Doc.	INSTRUMENT OR DOCUMENT
(DRGCT)	DEED RECORDS, ROCKWALL COUNTY, TEXAS
(PRGCT)	PLAT RECORDS, ROCKWALL COUNTY, TEXAS
(OPRGCT)	OFFICIAL PUBLIC RECORDS, ROCKWALL COUNTY,

CASE NO. P2021-056
FINAL PLAT

SOMERSET PARK PHASE II

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

> 165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES (3,607,167 S.F.) OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

OWNER Arcadia Lakes Of Somerset Holdings, LLC 3500 Maple Avenue, Suite 1165 Dallas, Texas 75219 Telephone (214) 642-1135 Contact: Katherine Hamilton

ENGINEER / SURVEYOR Spiars Engineering, Inc. 765 Custer Road, Suite 100 Plano, TX 75075 Telephone: (972) 422-0077 TBPE No. F-2121 Contact: Greg T. Helsel

SHEET 4 OF 6

Scale: 1"=100' November, 2021 SEI Job No. 20-112

Centerline Curve Table						
Curve #	Length	Radius	Chord	Chord Bearing	Delta	
C1	188.52	500.00'	187.41'	N09°11'17"E	21°36'10"	
C2	173.24	500.00'	172.37	N10°03'49"E	19*51'06"	
C3	269.61	599.99'	267.34	N12*44'06"W	25*44'45"	
C4	425.49'	1014.00'	422.38'	N24°12'13"E	24*02'32"	
C5	305.51	391.35'	297.81	N87*37'31"E	44*43'42"	
C6	305.51	391.35'	297.81	N87*37'31"E	44*43'42"	
C7	137.84	250.00'	136.10'	N81°03'24"E	31°35'29"	
C8	196.51	1330.00'	196.34	N02°37'11"E	8 ° 27'57"	
C9	717.10'	1330.00'	708.45	N22°17'55"E	30 ° 53'33"	
C10	66.61'	1000.00'	66.60'	N35*50'12"E	3°49'00"	
C11	502.37	1700.00'	500.54	N88°23'12"E	16 ° 55'53"	
C12	14.45'	200.00'	14.44'	N77*51'06"E	4 ° 08'19"	
C13	622.82'	1600.00'	618.90'	N13*32'29"E	2218'12"	
C14	106.99	350.00'	106.57	N15*56'08"E	17°30'52"	

	Centerline Curve Table						
Curve #	Length	Radius	Chord	Chord Bearing	Delta		
C15	712.81'	400.00'	622.17	N76°41'36"E	102°06'11"		
C16	329.46	600.00'	325.34'	N09°54'41"E	31°27'40"		
C17	381.10'	250.00'	345.26	S83°27'47"E	87°20'32"		
C18	188.54	600.00'	187.76	N10°05'47"W	18 ° 00'15"		
C19	267.10'	850.00'	266.00'	N10°05'47"W	18 ° 00'15"		
C20	235.47	249.73	226.84	N25*53'08"E	54°01'25"		
C21	633.32'	652.00'	608.71	N25°02'20"E	55*39'14"		
C22	532.80'	1450.00'	529.81	N07*42'24"E	21°03'12"		
C23	198.17'	450.00'	196.57	S82°51'45"E	25°13'53"		
C24	432.94'	350.00'	405.86	S34°48'37"E	70*52'24"		
C25	329.54	1742.00'	329.05	S06°02'44"W	10 ° 50'19"		
C26	596.03'	679.00'	577.08'	S36°36'45"W	50°17'41"		
C27	85.56	529.56'	85.47'	S66°24'12"W	915'28"		
C28	16.66'	450.00'	16.66'	N85*34'57"E	2*07'17"		

Ce	enterline	e Line Table
Line #	Length	Direction
L1	25.43	S70° 00' 37.66"E
L2	10.25	S83° 08' 51.05"E
L3	25.28	N75° 46' 56.89"E
L4	26.00	N2° 23' 22.75"E
L5	27.76	S39° 47′ 30.79″E
L6	26.02	S70° 14' 49.34"E

Rear Property Line 10' Util. 10' BL Front Property Line/Street LOT DETAIL FOR 165 LOTS TO PD STANDARDS

N 49°52'36" W

N 26°04'37" E

N 18'38'49" W

2*27'29"

1**°**26'00"

Boundary Curve Table

Length | Chord Bearing

41.19' S 33'44'27" W

26.02' | S 34°15'07" W

Lot	Area Table						
	Lot Area Table						
Block #	Square Feet	Acreage					
10	12,466	0.286					
10	14,274	0.328					
10	9,169	0.210					
10	9,308	0.214					
10	9,533	0.219					
10	9,840	0.226					
10	9,819	0.225					
10	12,943	0.297					
10	10,718	0.246					
10	12,117	0.278					
	10 10 10 10 10 10	IO					

Lot Area Table						
Lot #	Block #	Square Feet	Acreage			
2	II	8,742	0.201			
3	II	9,366	0.215			
4	II	9,339	0.214			
5	II	8,625	0.198			
6	II	8,625	0.198			
7	II	8,629	0.198			
8	II	8,680	0.199			
14	II	11,890	0.273			
15	II	11,260	0.258			
16	II	11,230	0.258			
17	II	11,243	0.258			
18	II	11,299	0.259			
19	II	10,840	0.249			
20	II	10,518	0.241			
21	II	8,931	0.205			

Lot Area Table						
Lot #	Block #	Square Feet	Acreage			
22	II	8,736	0.201			
23	II	8,716	0.200			
24	II	9,486	0.218			
25	II	8,093	0.186			
26	II	7,471	0.172			
27	II	8,848	0.203			
28	II	9,318	0.214			
29	II	9,318	0.214			
30	II	12,715	0.292			

Lot Area Table						
Lot #	Block #	Square Feet	Acreage			
1	14	11,178	0.257			
2	14	8,716	0.200			
3	14	8,716	0.200			
4	14	8,716	0.200			
5	14	8,716	0.200			
6	14	11,170	0.256			
8	14	10,707	0.246			
9	14	10,707	0.246			
10	14	10,707	0.246			
11	14	10,707	0.246			
12	14	10,707	0.246			
13	14	10,707	0.246			
14	14	14,117	0.324			

Lot Area Table					
Lot #	Block #	Square Feet	Acreage		
1	15	11,602	0.266		
2	15	11,122	0.255		
3	15	11,394	0.262		
4	15	11,768	0.270		
5	15	12,245	0.281		
6	15	12,825	0.294		
7	15	13,508	0.310		
8	15	9,796	0.225		
9	15	8,074	0.185		
10	15	8,546	0.196		
11	15	9,609	0.221		
12	15	12,513	0.287		
13	15	10,755	0.247		
14	15	10,250	0.235		
15	15	10,228	0.235		

Lot Area Table			
Lot #	Block #	Square Feet	Acreage
16	15	10,148	0.233
17	15	10,011	0.230
18	15	9,817	0.225
19	15	9,564	0.220
20	15	9,252	0.212
21	15	9,425	0.216

	Lot Area Table				
Lot #	Block #	Square Feet	Acreage		
1	16	12,353	0.284		
2	16	11,104	0.255		
3	16	8,973	0.206		
4	16	9,886	0.227		
5	16	10,605	0.243		
6	16	10,721	0.246		
7	16	10,219	0.235		
8	16	9,169	0.210		
9	16	15,434	0.354		
10	16	12,299	0.282		
11	16	10,304	0.237		
12	16	10,879	0.250		
13	16	10,722	0.246		
14	16	10,544	0.242		
15	16	10,410	0.239		

	Lot Area Table				
Lot #	Block #	Square Feet	Acreage		
16	16	10,428	0.239		
17	16	8,910	0.205		
18	16	11,826	0.271		
19	16	12,190	0.280		

Lot Area Table							
Lot # Block # Square Feet Acreage							
1	17	9,228	0.212				
2	17	9,358	0.215				
3	17	8,624	0.198				
4	17	8,760	0.201				
5	17	8,918	0.205				
6	17	9,372	0.215				
7	17	9,702	0.223				
8	17	9,661	0.222				
9	17	9,255	0.212				
10	17	11,216	0.257				
11	17	10,046	0.231				
12	17	10,816	0.248				
13	17	11,879	0.273				
14	17	12,398	0.285				
15	17	9,194	0.211				
16	17	8,154	0.187				
17	17	7,647	0.176				
18	17	7,563	0.174				
19	17	7,568	0.174				
20	17	7,739	0.178				

Lot Area Table				
Lot #	Acreage			
21	17	8,169	0.188	
22	17	8,377	0.192	
23	17	10,019	0.230	
24	17	8,479	0.195	

Open Space Area Table

0.736

3.072

0.333

0.261

0.331

24.664

Block #

13

17

	Lot Area Table				
Lot #	Block #	Square Feet	Acreage		
1	19	11,082	0.254		
2	19	10,400	0.239		
3	19	10,400	0.239		
4	19	14,341	0.329		
5	19	14,548	0.334		
6	19	12,184	0.280		
7	19	11,673	0.268		
8	19	11,074	0.254		

Lot Area Table							
Lot #	Lot # Block # Square Feet Acreage						
1	18	18,631	0.428				
2	18	13,492	0.310				
3	18	13,113	0.301				
4	18	12,274	0.282				
5	18	10,898	0.250				
6	18	9,677	0.222				
7	18	7,639	0.175				
8	18	7,302	0.168				
9	18	7,202	0.165				
10	18	7,200	0.165				
11	18	7,200	0.165				
12	18	7,200	0.165				
14	18	7,227	0.166				
15	18	9,530	0.219				
16	18	9,237	0.212				
		-					

	Lot Area Table				
Lot #	Block #	Square Feet	Acreage		
1	20	15,182	0.349		
2	20	10,607	0.244		
3	20	11,166	0.256		
4	20	11,699	0.269		
5	20	11,873	0.273		
6	20	11,691	0.268		
7	20	11,149	0.256		
8	20	11,728	0.269		
9	20	10,572	0.243		
10	20	8,766	0.201		
11	20	8,841	0.203		
12	20	8,989	0.206		
13	20	9,131	0.210		
14	20	9,264	0.213		
15	20	9,386	0.215		
16	20	11,089	0.255		
17	20	16,040	0.368		

CASE NO. P2021-056 FINAL PLAT

Bo	Boundary Line Table				
Line #	Length	Direction			
BL1	218.65	N 85°04'06" E			
BL2	199.86'	S 00°39'37" E			
BL3	125.70'	S 84°51'02" W			
BL4	93.68'	N 84°29'46" E			
BL5	100.25	N 85 ° 06'41" E			
BL6	24.04'	N 46°14'45" W			
BL7	61.12'	N 49°52'36" W			
BL8	26.18'	N 59°29'38" W			
BL9	9.95'	N 26°04'37" E			
BL10	52.01'	N 18°38'49" W			

Во	Boundary Line Table				
Line #	Length	Direction			
BL11	14.08'	N 63°53'15" W			
BL12	118.21'	N 18°38'49" W			
BL13	120.00'	N 70°12'54" W			
BL14	173.23'	N 71°48'05" W			
BL15	142.77	N 00°58'02" W			
BL16	52.00'	N 03°59'25" W			
BL17	15.18'	N 08°24'11" W			
BL18	80.00'	N 55°02'47" W			
BL19	11.91'	S 86°43'21" W			

#	Lengin	Direction
1	14.08'	N 63°53'15" W
2	118.21	N 18°38'49" W
3	120.00'	N 70°12'54" W
4	173.23'	N 71°48'05" W
5	142.77	N 00°58'02" W
6	52.00'	N 03°59'25" W
7	15.18'	N 08°24'11" W
8	80.00'	N 55°02'47" W
9	11.91'	S 86°43'21" W

Boundary Curve Table					
Curve #	Radius	Delta	Length	Chord Bearing	Chord
BC1	960.00'	2°27'29"	41.19'	S 33°44'27" W	41.18'
BC2	1040.00'	1°26'00"	26.02'	S 34°15'07" W	26.02
BC3	574.00'	13°40'50"	137.05	S 32°28'31" E	136.73

SOMERSET PARK PHASE II

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES (3,607,167 S.F.) OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

OWNER Arcadia Lakes Of Somerset Holdings, LLC 3500 Maple Avenue, Suite 1165 Dallas, Texas 75219 Telephone (214) 642-1135 Contact: Katherine Hamilton

ENGINEER / SURVEYOR Spiars Engineering, Inc. 765 Custer Road, Suite 100 Plano, TX 75075 Telephone: (972) 422-0077 TBPE No. F-2121 Contact: Greg T. Helsel

SHEET 5 OF 6

Scale: 1"=100' November, 2021 SEI Job No. 20-112

OWNER'S CERTIFICATE

STATE OF TEXAS § COUNTY OF ROCKWALL §

WHEREAS ARCADIA LAKES OF SOMERSET HOLDINGS, LLC, is the owner of a tract of land situated in the A. Johnson Survey, Abstract No. 123, City of Rockwall, Rockwall County, Texas, being part of a tract conveyed by deed recorded in Document No. 2013—0000500385, Deed Records, Rockwall County, Texas (DRRCT), with the subject tract being more particularly described as follows:

BEGINNING at a 1/2" iron rod found on a south line of a tract conveyed to N.L. Lofland and Annie Lofland, recorded in Volume 28, Page 487 DRRCT, for the northwest corner of Lofland Lake Estates, an addition recorded in Cabinet C, Page 231, Plat Records, Rockwall County, Texas (PRRCT);

THENCE along the west line of Lofland Lake Estates, the following:

S 01°05'40" E, 1084.85 feet;

N 85°04'06" E, 218.65 feet;

S 00°39'37" E, 199.86 feet;

S 84°51'02" W, 125.70 feet;

S 00°52'21" E, 649.96 feet;

And N 84°29'46" E, 93.68 feet to the northwest corner of Lofland Lake Estates No. 2, an addition recorded in Cabinet C, Page 251 PRRCT;

THENCE along the west line of Lofland Lake Estates No. 2, the following:

S 00°54'06" E, 330.45 feet;

N 85°06'41" E, 100.25 feet;

And S 00°40'59" W, 537.41 feet to a northerly corner of Lot 2, Block A, Edwards Acres Subdivision, an addition recorded in Cabinet I, Page 41 PRRCT;

THENCE along the common line thereof, the following:

S 27°41'37" W, 259.68 feet to a 1/2" iron rod with plastic cap found;

S $68^{\circ}33'54''$ W, 467.37 feet to a 1/2'' iron rod with plastic cap found;

And S 01°38'02" E, 265.80 feet to a point in the north line of Farm to Market Road 549, a public right—of—way, for the most southerly southeast corner of Somerset Park, an addition recorded in Cabinet J, Page 273 PRRCT;

THENCE along the easterly lines thereof, the following:

N 46°14'45" W, 24.04 feet;

N 01°14'46" W, 8.08 feet;

A tangent curve to the left having a central angle of $48^{\circ}37^{\circ}50^{\circ}$, a radius of 443.00 feet, a chord of N $25^{\circ}33^{\circ}41^{\circ}$ W - 364.82 feet, an arc length of 376.00 feet:

N 49°52'36" W, 61.12 feet;

A tangent curve to the left having a central angle of $09^{\circ}37'01$ ", a radius of 364.00 feet, a chord of N $54^{\circ}41'07$ " W - 61.03 feet, an arc length of 61.10 feet:

N 59°29'38" W, 26.18 feet;

A tangent curve to the right having a central angle of $40^{\circ}44^{\circ}09^{\circ}$, a radius of 321.00 feet, a chord of N $39^{\circ}07^{\circ}33^{\circ}$ W - 223.45 feet, an arc length of 228.22 feet;

N 26°04'37" E, 9.95 feet;

N 18°38'49" W, 52.01 feet;

N 63°53'15" W, 14.08 feet;

N 18°38'49" W. 118.21 feet:

A non-tangent curve to the left having a central angle of $48^{\circ}44^{\circ}05^{\circ}$, a radius of 526.00 feet, a chord of N $44^{\circ}09^{\circ}09^{\circ}$ E - 434.04 feet, an arc length of 447.41 feet;

N 70°12'54" W, 120.00 feet;

A non-tangent curve to the left having a central angle of $00^{\circ}41'12''$, a radius of 406.00 feet, a chord of N $19^{\circ}26'30''$ E - 4.86 feet, an arc length of 4.86 feet.

A compound curve to the left having a central angle of 00°54'00", a radius of 1476.00 feet, a chord of N $18^{\circ}38'55$ " E - 23.18 feet, an arc length of 23.18 feet.

N 71°48'05" W, 173.23 feet;

A non-tangent curve to the left having a central angle of $23^{\circ}47^{\circ}40^{\circ}$, a radius of 1000.00 feet, a chord of N $05^{\circ}42^{\circ}33^{\circ}$ E - 412.31 feet, passing at an arc length of 376.03 feet an "X" found in concrete, continuing a total arc length of 415.29 feet;

N 06°11'17" W, 184.22 feet;

N 00°58'02" W, 142.77 feet;

N 03°59'25" W. 52.00 feet:

A non-tangent curve to the right having a central angle of $50^{\circ}39'01$ ", a radius of 424.00 feet, a chord of N $68^{\circ}39'54$ " W - 362.73 feet, an arc length of 374.82 feet.

A reverse curve having a central angle of $19^{\circ}54'48''$, a radius of 606.00 feet, a chord of N $53^{\circ}17'48''$ W - 209.56 feet, an arc length of 210.62 feet;

A reverse curve having a central angle of $13^{\circ}44^{\circ}06^{\circ}$, a radius of 574.00 feet, a chord of N $56^{\circ}23^{\circ}09^{\circ}$ W - 137.27 feet, an arc length of 137.60 feet;

N 08°24'11" W, 15.18 feet;

A non-tangent curve to the right having a central angle of $02^{\circ}27^{\circ}29^{\circ}$, a radius of 960.00 feet, a chord of N $33^{\circ}44^{\circ}27^{\circ}$ E - 41.18 feet, an arc length of 41.19 feet;

N 55°02'47" W, 80.00 feet;

A non-tangent curve to the left having a central angle of $01^226'00''$, a radius of 1040.00 feet, a chord of S $34^15'07''$ W - 26.02 feet, an arc length of 26.02 feet;

S 86°43'21" W, 11.91 feet;

A non-tangent curve to the right having a central angle of $13^{\circ}40'50''$, a radius of 574.00 feet, a chord of N $32^{\circ}28'31''$ W - 136.73 feet, an arc length of 137.05 feet;

And S 64°21'54" W, 255.05 feet to a 5/8" iron rod with plastic cap found on an east line of said Lofland tract;

THENCE N 00°08'16" E, 973.07 feet along the east line thereof to a 1/2" iron rod found

THENCE N 88°23'12" E, 1672.70 feet to the POINT OF BEGINNING with the subject tract containing 3,607,167 square feet or 82.809 acres of land.

NOW THEREFORE, KNOW ALL MEN BY THESE PRESENTS:

That We, ARCADIA LAKES OF SOMERSET HOLDINGS, LLC, do hereby adopt this plat designating the hereinabove described property as SOMERSET PARK, PHASE II, an Addition to the City of Rockwall, and do hereby dedicate to the public use forever the streets and alleys shown thereon and do hereby reserve the easement strips shown on this plat for the mutual use and accommodation of garbage collection agencies and all public utilities desiring to use or using same. Any public utility shall have the right to remove and keep removed all or part of any buildings, fences, trees, shrubs, or other improvements or growths which in any way endanger or interfere with the construction, maintenance or efficiency of its respective systems on any of these easement strips and any public utility shall at all times have the right of ingress and egress to and from and upon the said easement strip for the purpose of constructing, reconstructing, inspecting, and patrolling, without the necessity at any time of procuring the permission of anyone. This plat approved subject to all platting ordinances, rules, regulations and resolutions of the City of Rockwall. Texas.

We Further understand and acknowledge the following:

1. All decorative street signs, poles, foundations and appurtenances shall be owned and maintained by the H.O.A.

2. No building shall be constructed or placed upon, over, or across the utility easements as described herein.

3. The City of Rockwall will not be responsible for any claims of any nature resulting from or occasioned by the establishment of grade of streets in the subdivision.

The developer and subdivision engineer shall bear total responsibility for storm drain improvements.

5. The developer shall be responsible for the necessary facilities to provide drainage patterns and drainage controls such that properties within the drainage area are not adversely affected by storm drainage from the development.

6. No house, dwelling, unit, or other structure shall be constructed on any lot in the addition by the owner or any other person until the developer and/or owner has complied with all requirements of the Subdivision Regulations of the City of Rockwall regarding Improvements with respect to the entire block on the street or streets on which property abuts, including the actual installation of streets with required base and paving, curb and gutter, water and sewer, drainage structures, storm structures, and storm sewers, all according to the specifications of the City of Rockwall.

Witness our hands at Rockwall County, Texas, this _____ day of

ARCADIA LAKES OF SOMERSET HOLDINGS, LLC

By: _____Katherine Hamilton, Manager

STATE OF TEXAS
COUNTY OF DALLAS

BEFORE ME, the undersigned, a Notary Public in and for The State of Texas, on this day personally appeared _______, known to me to be the person and officer 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 the _____ day of _____, 2021.

Notary Public, State of Texas

WITNESS OUR HANDS, this __ day of _____, 20___.

City Secretary

SURVEYOR'S CERTIFICATE

Mayor, City of Rockwall

That	۱, ا	Darrer	ı K.	Brow	vn, of	f Spiars	Engine	ering,	Inc.,	do	hereb	y cer	tify t	hat I	prepar	ed tl	nis plat	and t	the field	notes	made d	נ
part	the	reof	from	an	actuc	ıl and (accurat	e surv	ey of	the	land	and	that	the	corner	moni	uments	shown	thereon	were	properly	/
place	ed u	nder	mу	perso	nal s	upervisi	on, in	accord	ance	with	the	Subdi	vision	Reg	ulations	of t	he City	of			, Texas.	

Dated this the _____, 2021.

DARREN K. BROWN, R.P.L.S. NO. 5252



City Engineer

CASE NO. P2021-056 FINAL PLAT

SOMERSET PARK PHASE II

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23,
BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1,
BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21,
BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17,
BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17
ZONED PD-63

165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES (3,607,167 S.F.) OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

OWNER
Arcadia Lakes Of Somerset Holdings, LLC
3500 Maple Avenue, Suite 1165
Dallas, Texas 75219
Telephone (214) 642-1135
Contact: Katherine Hamilton

ENGINEER / SURVEYOR
Spiars Engineering, Inc.
765 Custer Road, Suite 100
Plano, TX 75075
Telephone: (972) 422-0077
TBPE No. F-2121
Contact: Greg T. Helsel

SHEET 6 OF 6

November, 2021 SEI Job No. 20-112

LEGEND OF ABBREVIATIONS

- D.R.R.C.T. DEED RECORDS, ROCKWALL COUNTY, TEXAS
- P.R.R.C.T. PLAT RECORDS, ROCKWALL COUNTY, TEXAS O.P.R.R.C.T. OFFICIAL PUBLIC RECORDS, ROCKWALL COUNTY, TEXAS
- DOC.# DOCUMENT NUMBER • C.M. CONTROLLING MONUMENT
- SQ. FT. SQUARE FEET
- ROW
- **RIGHT OF WAY** CRS CAPPED REBAR SET

SURVEYOR'S NOTES:

- 1. Bearings are based on the State Plane Coordinate System, Texas North Central Zone (4202) North American Datum of 1983 (NAD '83), distances are surface with a combined scale factor of 1.000146135.
- 2. This property lies within Zone "AE", Zone "A", & Zone "X" of the Flood Insurance Rate Map for Rockwall County, Texas and Incorporated Areas, map no. 48397C0045L, with an effective date of September 26, 2008, as affected by Letter of Map Revision Case No. 18-06-1450 P, dated April 15, 2019 via scaled map location and graphic plotting.
- Monuments are found unless specifically designated as set.
- Elevations (if shown) are North American Vertical Datum of 1988 (NAVD '88).
- 5. The purpose of this survey is to locate trees meeting the scope requirements within contract signed by client. All improvements are not shown hereon.

NOTE REGARDING UTILITIES

Source information from plans and markings will be combined with observed evidence of utilities pursuant to Section 5.E.iv. to develop a view of the underground utilities. However, lacking excavation, the exact location of underground features cannot be accurately, completely, and reliably depicted. In addition, in some jurisdictions, 811 or other similar utility locate requests from surveyors may be ignored or result in an incomplete response, in which case the surveyor shall note on the plat or map how this affected the surveyor's assessment of the location of the utilities. Where additional or more detailed information is required, the client is advised that excavation and/or a private utility locate request may be necessary.

Utility locations are per observed evidence.

LEGEND OF SYMBOLS air conditioning unit _{ICV} ⊠ irrigation control valve _{CATV} ○ cable tv _{EM} ○ electric meter —□— fence or guardrail FDC ofire dept. connection FH ♥ fire hydrant _{BOL} ○ bollard _{AD} □ area drain _{GI} grate inlet _{GV} ⋈ gas valve _{см} 👩 gas meter gwell⊚ gas well 🗻 sign (S) sanitary sewer manhole n storm water manhole ①telephone manhole ™ Otank fill lid TPED ☐ telephone pedestal traffic signal pole سر co ⊙ utility clean out ucc comm. utility cabinet uce ☐ electric utility cabinet uvc comm. utility vault

uvE elect. utility vault uvw

── water utility vault

up/sp○ utility/service pole utility sign

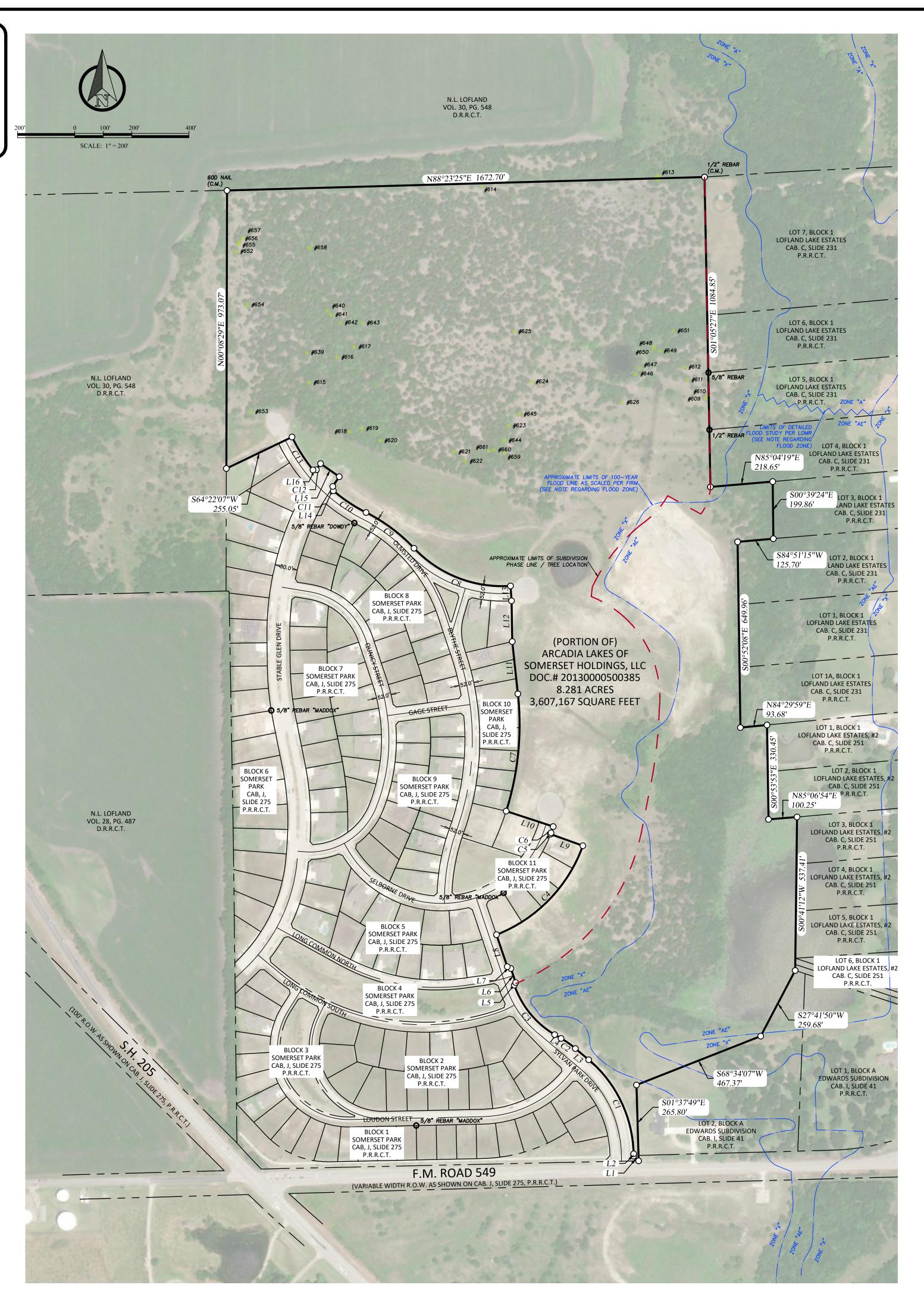
*Öwater shutoff

ARV ○ air release valve

⋈ utility markings

shrub/decorative tree or tree with diameter < 4 in.

wv ⋈ water valve wм ⊞ water meter CATV ○ cable tv riser



PROPERTY DESCRIPTION

Being a tract of land out of the A. Johnson Survey, Abstract Number 123 in the City of Rockwall, Rockwall County, Texas, and being a portion of that tract of land described by deed to Arcadia Lakes of Somerset Holdings, LLC, as recorded under Document Number 20130000500385, Official Public Records, Rockwall County, Texas.

TITLE COMMITMENT NOTES

This survey was prepared without the benefit of a commitment for title insurance. Therefore, easements, agreements, or other documents, either recorded, or unrecorded may exist that affect the subject property that are not shown on this survey.

SURVEYOR'S CERTIFICATE

This is to certify that I, John H. Barton III, a Registered Professional Land Surveyor of the State of Texas, have prepared this map from an actual survey on the ground, and that this map correctly represents that survey made by me or under my direction and supervision. Fieldwork was completed on January 27, 2021.

Date of Plat/Map: January 28, 2021

TERMS OF ACCEPTANCE OF SURVEY

This survey is issued pursuant to a real estate transaction and is appurtenant to the title commitment referenced in the "Title Commitment Notes" This survey is issued for use in such transaction. Notwithstanding any of the above statements, the surveyor has a contractual relationship with one client or entity. Review/requested revisions by other parties must be received by or through such entity. Client is responsible for reviewing survey (including, but not limited to: notations; existence or lack of spelling/grammatical/typographical errors; certified parties; dates; instruments) within thirty (30) days of the date of plat or map. After such time has passed, client accepts survey as issued, and further revisions are not embraced by the above certification. Additional or altered commitments for title insurance will require an new or re-issued survey. Please feel free to request pricing for this at info@bcsdfw.com, or call (817) 864-1957.

TREE TABLE

Line Data Table						
Line #	Distance	Bearing				
L1	24.04'	N46°14'32"W				
L2	8.08'	N01°14'33"W				
L3	61.12'	N49°52'23"W				
L4	26.18'	N59*29'25"W				
L5	9.95'	N26°04'50"E				
L6	52.01'	N18°38'36"W				
L7	14.08'	N63°53'02"W				
L8	118.21'	N18°38'36"W				
L9	120.00'	N70°12'41"W				
L10	173.23'	N71°47'52"W				
L11	184.22'	N06°11'04"W				
L12	142.77	N00°57'49"W				
L13	52.00'	N03°59'12"W				
L14	15.18'	N08°23'58"W				
L15	80.00'	N55°02'34"W				
L16	11.91'	S86°43'34"W				

		_16 11.	91′ S86°43	3′34″W					
	Curve Data Table								
Curve #	Arc	Radius	Delta	Chord Bearing	Chord				
C1	376.00'	443.00'	048*37*50"	N25°33'28"W	364.82				
C2	61.10'	364.00'	009*37'01"	N54°40'54"W	61.03'				
С3	228.22	321.00'	040°44'09"	N39°07'20"W	223.45				
C4	447.41' 526.00'		048°44'05"	N44°09'22"E	434.04				
C5	4.86'	406.00'	000°41′12″	N19°26'43"E	4.86'				
C6	23.18'	1476.00'	000°54'00"	N18°39'08"E	23.18'				
C7	415.29'	1000.00	023°47'40"	N05°42'46"E	412.31'				
C8	374.82	424.00'	050*39'01"	N68°39'41"W	362.73				
С9	210.62	606.00'	019 ° 54'48"	N53°17'35"W	209.56				
C10	137.60'	574.00'	013°44'06"	N56°22'56"W	137.27'				
C11	41.19'	960.00'	002°27'29"	N33°44'40"E	41.18'				
C12	26.02'	1040.00	001°26'00"	S3415'20"W	26.02'				
C13	137.05'	574.00'	013°40'50"	N32°28'18"W	136.73'				

TAG#	DIAMTER (INCHES)	GEN. SPECIES
609	11	CEDAR
610	11	CEDAR
611	11	CEDAR
612	11	CEDAR
613	22 (MULTI-TRUNK)	BOIS D'ARC
614	20 (MULTI-TRUNK)	OAK
615	15 (MULTI-TRUNK)	CEDAR
616	10	CEDAR
617	10	CEDAR
618	10	CEDAR
619	10	CEDAR
620	10	CEDAR
621	11	CEDAR
622	11	CEDAR
623	11	CEDAR
624	10	CEDAR
625	10	CEDAR
626	10	CEDAR
639	10	CEDAR
640	10	CEDAR
641	11	MULTI
642	10	CEDAR
643	10	CEDAR
644	12	CEDAR
645	10	CEDAR
646	12	WILLOW
647	14 (MULTI-TRUNK)	WILLOW
648	13	HACKBERRY
649	11 (MULTI-TRUNK)	LOCUST
650	5	LOCUST
651	9	ELM
652	17 (MULTI-TRUNK)	CEDAR
653	17 (MULTI-TRUNK)	CEDAR
654	13	CEDAR
655	12	CEDAR
656	16 (MULTI-TRUNK)	CEDAR
657	12	CEDAR
658	12	CEDAR
659	10	CEDAR
660	10	CEDAR
661	10	CEDAR

TREE SURVEY

A TRACT SITUATED IN THE A. JOHNSON SURVEY, ABSTRACT #123 CITY OF ROCKWALL **ROCKWALL COUNTY, TEXAS**



Colleyville, TX 76034 Phone: 817-864-1957 info@bcsdfw.com TBPLS Firm #10194474

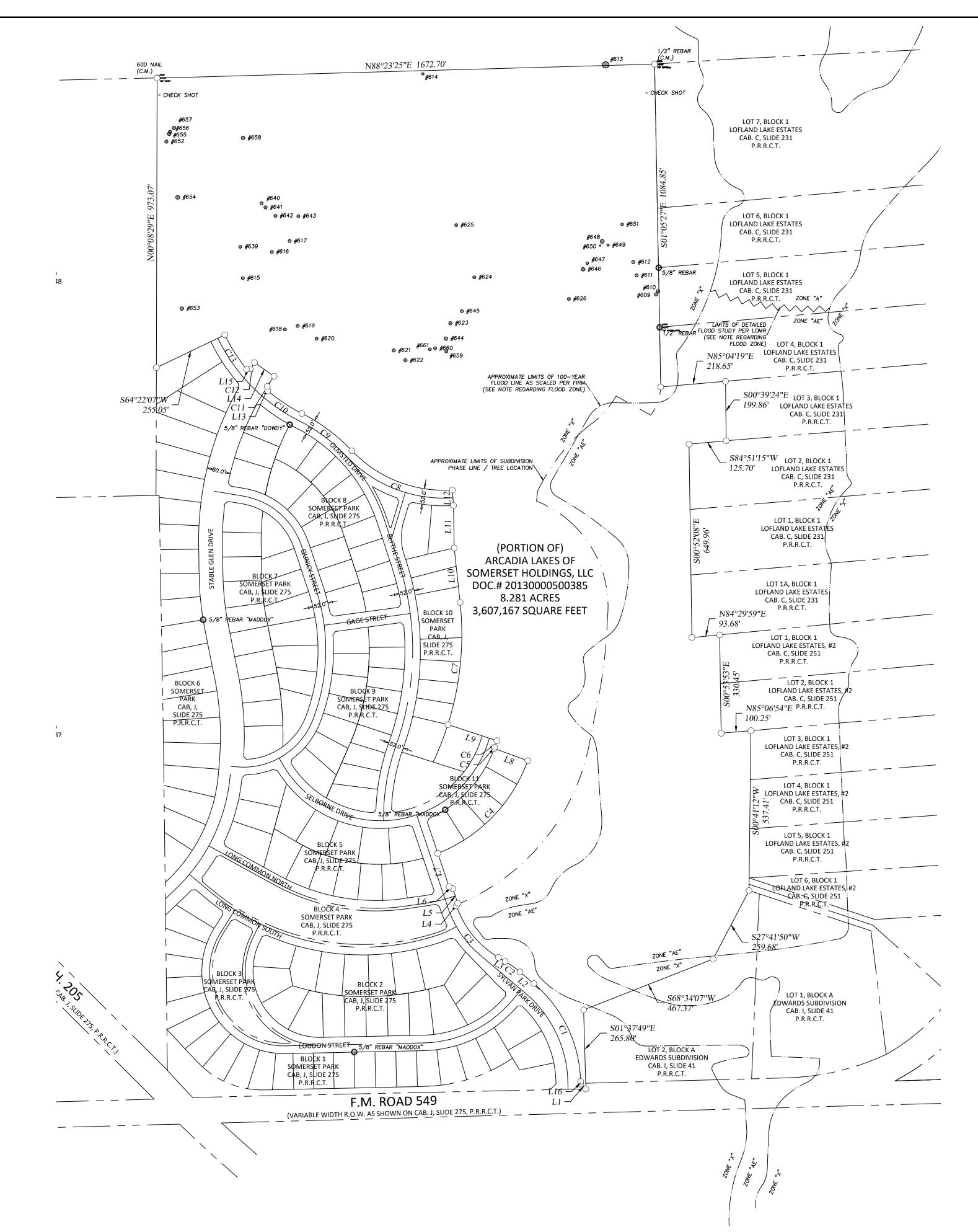
JOB NO. 2020.105.001 DRAWN: BCS CHECKED: JHB TABLE OF REVISIONS **SUMMARY**

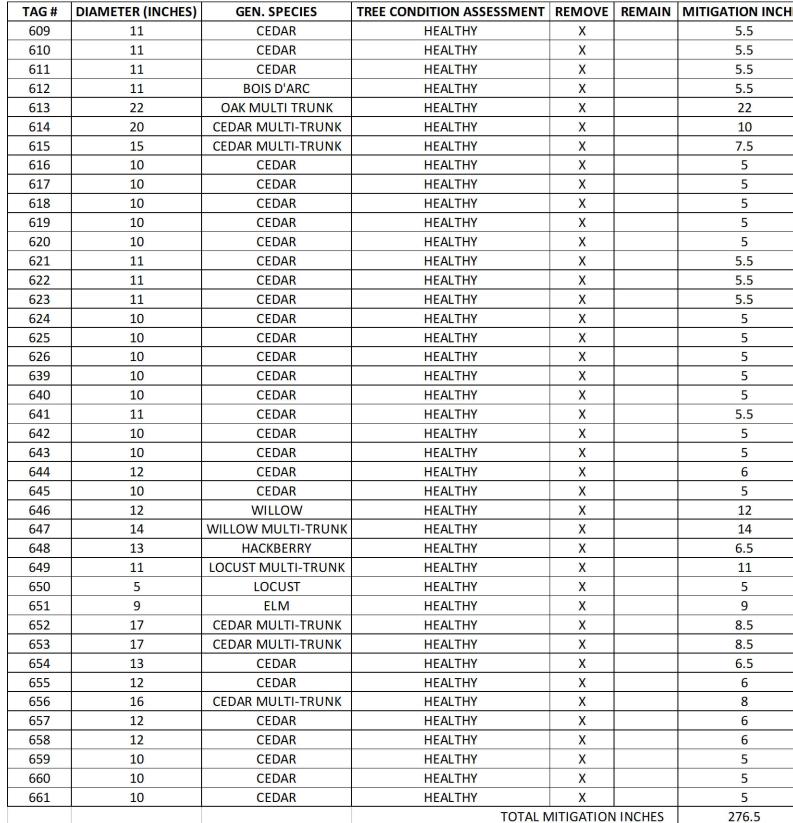
SOMERSET PARK

ROCKWALL TEXAS

VO1

TREE SURVEY





TREE PROTECTION NOTES

- 1. ALL TREES WHICH ARE TO REMAIN ON SITE SHALL BE PROTECTED WITH A (4') TALL BRIGHTLY COLORED PLASTIC FENCE, OR SILT FENCE, PLACED AT THE DRIP LINE OF THE TREES.
- 2. PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND SHALL BE INSPECTED BY THE DEVELOPMENT SERVICES LANDSCAPE
- 3. NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
- 5. NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
- 6. VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
- 7. GRADE CHANGES IN EXCESS OF 3 INCHES (CUT OR FILL) SHALL NOT BE ALLOWED WITHIN A ROOT ZONE, UNLESS ADEQUATE TREE PRESERVATION METHODS ARE APPROVED BY THE CITY.
- 8. NO TRENCHING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
- 9. ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR HAULED OFF-SITE.
- 10. ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH AMERICAN NATIONAL STANDARDS FOR TREE CARE OPERATIONS, ANSI A300 INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.

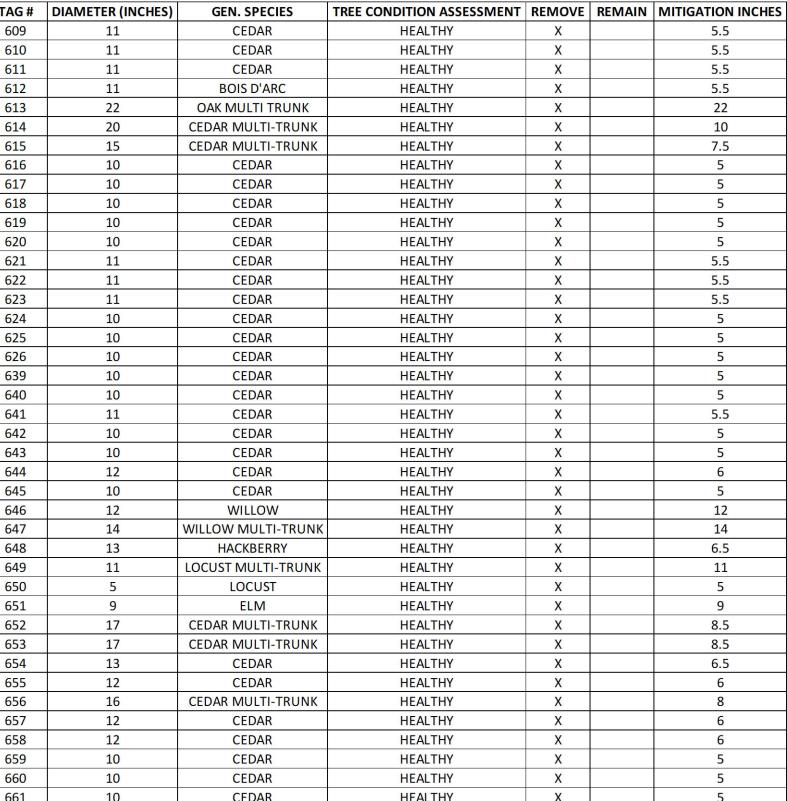
LANDSCAPE ARCHITECT/ARBORIST STATEMENT

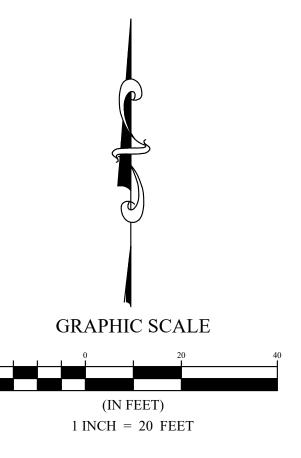
"I <u>AMY LONDON</u> BEING A LANDSCAPE ARCHITECT OR ARBORIST ATTEST THAT THE IDENTIFICATION AND SIZE OF TREES IDENTIFIED ON THIS SURVEY ARE CORRECT AND THAT ALL PROTECTED TREES HAVE BEEN SHOWN."

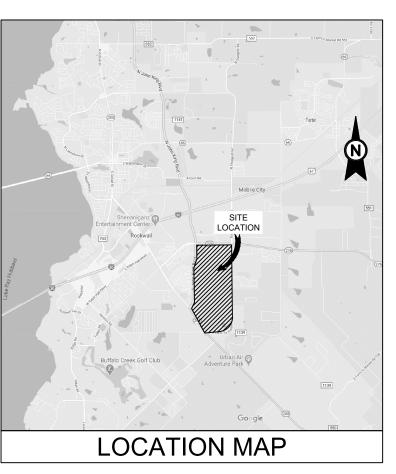


TREE TRIMMING AND REMOVAL NOTES

- STANDARD TREE TRIMMING IS RECOMMENDED WHERE AESTHETIC CONSIDERATIONS ARE SECONDARY TO STRUCTURAL ENHANCEMENT AND TREE HEALTH CONCERNS. STANDARD TREE TRIMMING CONSISTS OF THE REMOVAL OF DEAD, DYING, DISEASED, DECAYING, INTERFERING, OBJECTIONABLE, OBSTRUCTING, AND WEAK BRANCHES, AS WELL AS SELECTIVE THINNING TO LESSEN WIND RESISTANCE. ALSO INCLUDES CLEARANCE FROM STRUCTURES AND LIFTING THE CANOPY TO PROVIDE CLEARANCE IN WALKWAYS (8 FOOT CLEARANCE)
- 2. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ADVISE THE OWNER'S REPRESENTATIVE OF ANY CONDITION FOUND ON SITE WHICH PROHIBITS MITIGATION OR REMOVAL AS SHOWN ON THESE PLANS.
- 3. NO CHANGES SHALL BE MADE WITHOUT WRITTEN AUTHORIZATION FROM THE PROJECT LANDSCAPE ARCHITECT OR THE OWNER.
- 4. TREE PLANTING PITS SHALL BE BACKFILLED WITH TOP SOIL, AND CLEARED OF ALL ROCKS, LUMPS OF CLAY AND OTHER FOREIGN MATERIAL.
- 5. TREES OVERHANGING PUBLIC STREET PAVEMENT, DRIVE AISLES AND FIRE LANES SHALL HAVE A MINIMUM CLEAR TRUNK HEIGHT OF 14 FEET FROM FINISH SURFACE OF STREET PAVEMENT.
- 6. SITE TO BE LEFT CLEAN OF ALL DEBRIS AND ALL TREES REMOVED SHALL BE HAULED OFF.







PRESERVATION PLAN SUMMARY

TOTAL TREES SURVEYED TOTAL CAL. INCHES SURVEYED QUANTITY OF PROTECTED TREES SAVED CALIPER INCHES SAVED QUANTITY OF PRIMARY PROTECTED TREES REMOVED CALIPER INCHES REMOVED TOTAL INCHES TO BE MITIGATED 276.5**"** METHOD OF MITIGATION PAY FEE (\$121.67) \$33,641.75

NOTE: SEE LANDSCAPE PLANS FOR ADDITIONAL LANDSCAPING (BY OTHERS)



C

(1)

			3/1	/21
PROJE	ECT NUME	BER:	SOMERSET	•
PROJE	ECT MANA	AGER:	ASL	
DRAW	N BY:		AB	
CHEC	KED BY:		ASL	
ISSUE	DATE:		3/1/21	
REV.	DATE		DESCRIP.	E
SHEE	T CONTEN	NT:		

TREE SURVEY AND PRESERVATION PLAN

SHEET NO:

TR1.00

385 S. GOLIAD STREET • ROCKWALL, TX 75087 PHONE: (972) 771-7745 • EMAIL: PLANNING@ROCKWALL.COM

TO: Mayor and City Council DATE: November 15, 2021

APPLICANT: Greg Helsel, Spiars Engineering, Inc.

CASE NUMBER: P2021-056; Final Plat for Phase 2 of the Somerset Park Subdivision

SUMMARY

Discuss and consider a request by Greg Helsel of Spiars Engineering, Inc. on behalf of Bill Gietema of Arcadia Lakes of Somerset Holdings, LLC for the approval of a *Final Plat* for Phase 2 of the Somerset Park Subdivision consisting of 165 single-family residential lots on a 82.809-acre tract of land identified as Tract 7 of the A. Johnson Survey, Abstract No. 123, City of Rockwall, Rockwall County, Texas, zoned Planned Development District 63 (PD-63) for Single-Family 10 (SF-10) District land uses, generally located at the northwest corner of the intersection of S. Goliad Street [SH-205] and FM-549, and take any action necessary.

PLAT INFORMATION

- ☑ The applicant is requesting the approval of a *Final Plat* for an 82.809-acre parcel of land (*i.e. Tract 7 of the A. Johnson Survey, Abstract No. 123*) for the purpose of establishing Phase 2 of the Somerset Park Subdivision. The single-family residential subdivision will be composed of 165 single-family homes zoned Planned Development District 63 (PD-63) for Single-Family 10 (SF-10) District land uses. The site is generally located at the northwest corner of the intersection of S. Goliad Street [*SH-205*] and FM-549. It should be noted that the applicant has submitted a site plan [*i.e. Case No. SP2021-029*] concurrently with this final plat that shows the subdivision's amenities, landscaping, and hardscape plans.
- ☐ The subject property was annexed into the City of Rockwall on July 21, 1997 by *Ordinance No. 97-14*. On November 17, 2014, the City Council approved *Ordinance No. 14-49* [Case No. Z2014-025], establishing the development standards for Planned Development District 63 (PD-63) [i.e. the Lakes of Somerset Subdivision]. On February 16, 2015, the City Council approved a Master Plat [Case No. P2015-003] that established the Lakes of Somerset Subdivision as Phase 1 [i.e. 144 single-family homes], Phase 2 [i.e. 86 single-family homes], and Phase 3 [i.e. 79 single-family homes]. This preliminary plat combines Phases 2 & 3 in to a single phase consisting of 165 single-family homes.
- ☑ On November 2, 2021, the Parks and Recreation Board reviewed the *Final Plat* and made the following recommendations concerning the proposed subdivision.
 - (1) The property owner shall pay pro-rata equipment fees of \$84,480.00 (*i.e.* \$512.00 x 165 Lots), which will be due prior to the issuance of a building permit.
 - (2) The property owner shall pay cash-in-lieu of land fees of \$89,265.00 (*i.e.* \$541.00 x 107 Lots), which will be due prior to the issuance of a building permit.
- ☑ The surveyor has completed the majority of the technical revisions requested by staff, and this <u>Final Plat</u> -- conforming to the requirements for plats as stipulated by the Subdivision Ordinance in the Municipal Code of Ordinances -- is recommended for conditional approval pending the completion of final technical modifications and submittal requirements.
- Conditional approval of this <u>Final Plat</u> by the City Council shall constitute approval subject to the conditions stipulated in the Conditions of Approval section below.

☑ With the exception of the items listed in the *Conditions of Approval* section of this case memo, this plat is in substantial compliance with the requirements of the *Subdivision Ordinance* in the Municipal Code of Ordinances.

CONDITIONS OF APPROVAL

If the Planning and Zoning Commission chooses to recommend approval of a <u>Final Plat</u> for *Phase 2* of the *Somerset Park Subdivision*, staff would propose the following conditions of approval:

- (1) All technical comments from City Staff (*i.e. Engineering, Planning and Fire Department*) shall be addressed prior to submittal of civil engineering plans;
- (2) The final plat of land shall adhere to the recommendations made by Parks and Recreation Board; and,
- (3) Any construction resulting from the approval of this <u>Final Plat</u> shall conform to the requirements set forth by the Unified Development Code (UDC), the International Building Code (IBC), the Rockwall Municipal Code of Ordinances, city adopted engineering and fire codes and with all other applicable regulatory requirements administered and/or enforced by the state and federal government.

PLANNING AND ZONING COMMISSION

On November 9, 2021, the Planning and Zoning Commission approved a motion to recommend approval of the *Final Plat* with the staff's recommendations by a vote of 5-0, with Commissioners Moeller and Thomas absent.



PLATTING APPLICATION FEES:

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

DEVELOPMENT APPLICATION

City of Rockwall Planning and Zoning Department 385 S. Goliad Street Rockwall, Texas 75087 STAFF USE ONLY -

PLANNING & ZONING CASE NO.

P2021-056

<u>NOTE:</u> THE APPLICATION IS NOT CONSIDERED ACCEPTED BY THE CITY UNTIL THE PLANNING DIRECTOR AND CITY ENGINEER HAVE SIGNED BELOW.

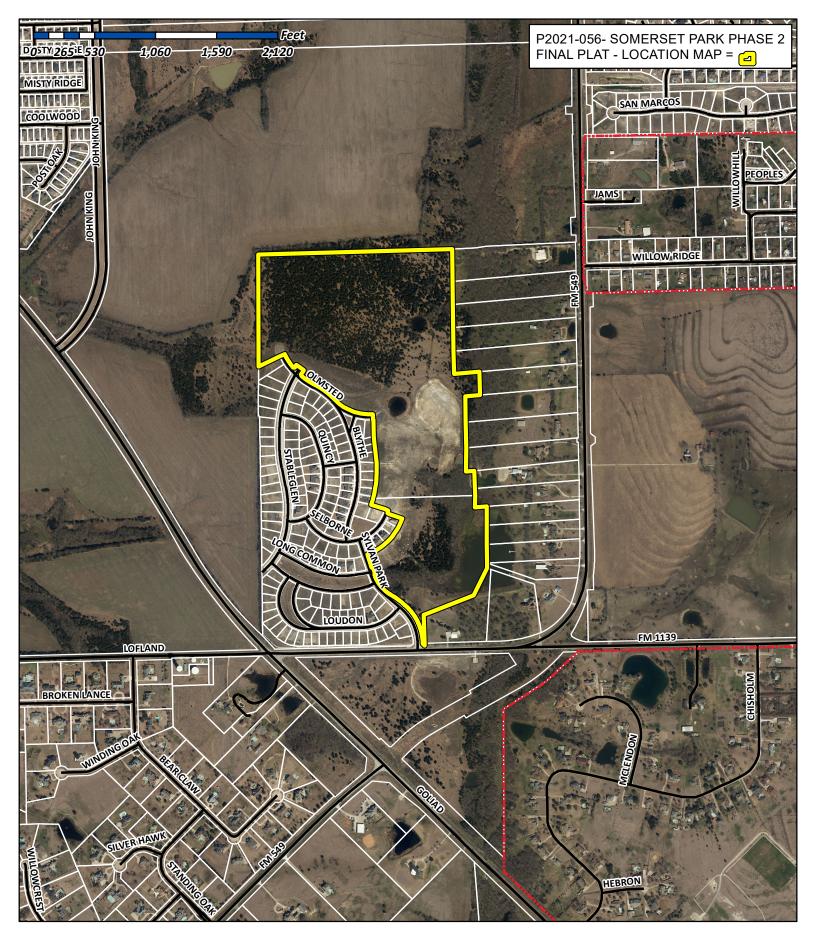
DIRECTOR OF PLANNING:

CITY ENGINEER:

ZONING APPLICATION FEES:

-	PLEASE CHECK THE APPROPRIATE BOX BELOW TO INDICATE THE TYPE OF DEVELOPMENT REQUEST	ISELECT	ONI Y ONE BOXI	
		1	OTTE DOM	

☐ MASTER PLAT (\$100.00 + \$15.00 ACRE) ¹ ☐ PRELIMINARY PLAT (\$200.00 + \$15.00 ACRE) ¹ ☐ FINAL PLAT (\$300.00 + \$20.00 ACRE) ¹ ☐ REPLAT (\$300.00 + \$20.00 ACRE) ¹ ☐ AMENDING OR MINOR PLAT (\$150.00) ☐ PLAT REINSTATEMENT REQUEST (\$100.00) SITE PLAN APPLICATION FEES: ☐ SITE PLAN (\$250.00 + \$20.00 ACRE) ¹ ☐ AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING PLAN (\$100.00)	☐ ZONING CH ☐ SPECIFIC U ☐ PD DEVELO OTHER APPLI ☐ TREE REMI ☐ VARIANCE NOTES: 1: IN DETERMIN MULTIPLYING BY	HANGE (\$200.00 + \$15.00 ACR USE PERMIT (\$200.00 + \$15.00 OPMENT PLANS (\$200.00 + \$1 ICATION FEES: IOVAL (\$75.00) REQUEST (\$100.00) NING THE FEE, PLEASE USE T Y THE PER ACRE AMOUNT. FOR R P TO ONE (1) ACRE.	0 ACRE) 1 15.00 ACRE) 1
PROPERTY INFORMATION [PLEASE PRINT]			
ADDRESS NA			
SUBDIVISION SOMERSET PARK PH. 2		LOT	BLOCK
GENERAL LOCATION N.E. OF THE INTERSECTION OF			BEGOR
ZONING, SITE PLAN AND PLATTING INFORMATION (PLEASE P		400 LW 244	
CURRENT ZONING PD-63	CURRENT USE	VACANT	
PROPOSED ZONING PD. 63		V. (C.C.)	
ACREAGE 82,809 LOTS [CURRENT]	1	SINGLE-FAMILY	DI 165 (Res.) 6 (40)
SITE PLANS AND PLATS: BY CHECKING THIS BOX YOU ACKNOWLEDGE THAT REGARD TO ITS APPROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF STARESULT IN THE DENIAL OF YOUR CASE. OWNER/APPLICANT/AGENT INFORMATION [PLEASE PRINT/CHECK	ILL 2 COMMENIS BA	AGE OF <u>HB3167</u> THE CITY NO L THE DATE PROVIDED ON THE D	LONGER HAS FLEXIBILITY WITH DEVELOPMENT CALENDAR WILL
DOWNER ARCADIA LAKES OF SOMERSET	APPLICANT	SPIANS ENGIN	
OWNER ARCADIA LAKES OF SOMERSET CONTACT PERSON BILL GIETEMA	NTACT PERSON	GREG HELSET	the same of the sa
ADDRESS 3500 MAPLE AUGUSUE		765 CUSTER I	
SUITE 1165			
The state of the s	ITY, STATE & ZIP	PLANO, TX 75	-075
PHONE (214) 986-5024	PHONE	(903) 408-748	
E-MAIL bill e arcadia really net	E-MAIL	greg. helsel@spiars	
NOTARY VERIFICATION [REQUIRED] BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE FOL	Violegin M	in or	R) THE UNDERSIGNED, WHO
"I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION, HAS BE "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION, HAS DEPLICATION, HAS BE "I HEREBY CERTIFY THAT I AM THE OWNER FOR THIS THE SUCH THIS APPLICATION, HAS DEPLICATION, HAS BE "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION, ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION, ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INIS. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE OWNER. "I HEREBY CERTIFY THAT I AM THE OWNER. "I HEREBY CERTIFY	HAT THE CITY OF ROC	OF ROCKWALL ON THIS THE CKWALL (I.E. OLD CALE ALTHOPIZE PERMITTED OF REPRODUCE AN TO A REQUES THE RUBBLE INFOR	DAY OF DAY OF DAY OF TO PROVIDE T
OWNER'S SIGNATURE	20 1		Expires May 17, 2022
		APICS CO.	:



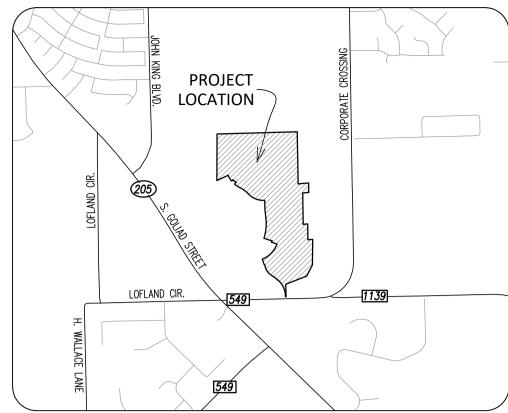


City of Rockwall

Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75032 (P): (972) 771-7745 (W): www.rockwall.com The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.







LOCATION MAP

- 1. Selling a portion of this addition by metes and bounds is a violation of city ordinance and state law and is subject to fines and withholding of utilities and building permits.
- 2. According to Flood Insurance Rate Map (FIRM) 48397C0045L dated September 26, 2008, prepared by the Federal Émergency Management Agency (FEMA) for Rockwall County, Texas, this property is within Zone AE.
- 3. All corners are 1/2 inch iron pins with yellow plastic caps stamped "SPIARSENG" unless otherwise noted.
- 4. All open space/common areas, Lot 1, Block 11, Lot 1, Block 12, Lot 1, Block 13, Lot 7, Block 14, Lot 13 Block 18, Lot 17, Block 18 are to be owned and maintained by the H.O.A.
- 5. H.O.A. and Property owners shall maintain all Lot to Lot drainage.
- 6. All sidewalk trails not adjacent to houses to be maintained, repaired, and
- 7. All drainage and detention easements to be maintained, repaired, and replaced by property owner.
- 8. All decorative street signs, poles, foundations and appurtenances shall be owned and maintained by the H.O.A.
- 9. No building permits will be issued until all public improvements are accepted by the city.

City Benchmark #11:

NAD 1983 (2011) Texas North Central Zone (4202) Brass disc stamped "City of Rockwall Survey Monument"

on the Northeast side of Mims Road at the southerly end of a concrete headwall at the intersection of the Northeast line of Mims Road with the Southeast line of Interstate 30.

N: 7016792.505 E: 2595405.639 Elevation: 565.98

Rear Property Line

10' Util. Esmt.

of bearing: State

Coordinate System, North Central Zone 4202, North American of 1983. Adjustment Realization 2011.

LEGEND (Not all items may be applicable) 1/2" IRON ROD WITH PLASTIC CAP STAMPED **IRON ROD FOUND** CAPPED IRON ROD FOUND ALUMINUM MONUMENT FOUND **CONTROL MONUMENT** FASEMENT Esmt. Util. **ACCESS EASEMENT** DRAINAGE EASEMENT DRAINAGE AND UTILITY EASEMENT UTILITY EASEMENT WATER EASEMEN SANITARY SEWER EASEMENT SIDEWALK EASEMENT FIRELANE, ACCESS, & UTILITY EASEMEN WASTE WATER EASEMENT WALL MAINTENANCE EASEMEN HIKE & BIKE TRAIL EASEMENT BY THIS PLAT **BUILDING LINE** STREET NAME CHANGE **BLOCK DESIGNATION** FEDERAL EMERGENCY MANAGEMENT AGENCY FIRM FLOOD INSURANCE RATE MAP PLAT RECORDS, ROCKWALL COUNTY, TEXAS

SOMERSET PARK PHASE II

FINAL PLAT

CASE NO. P2021-056

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

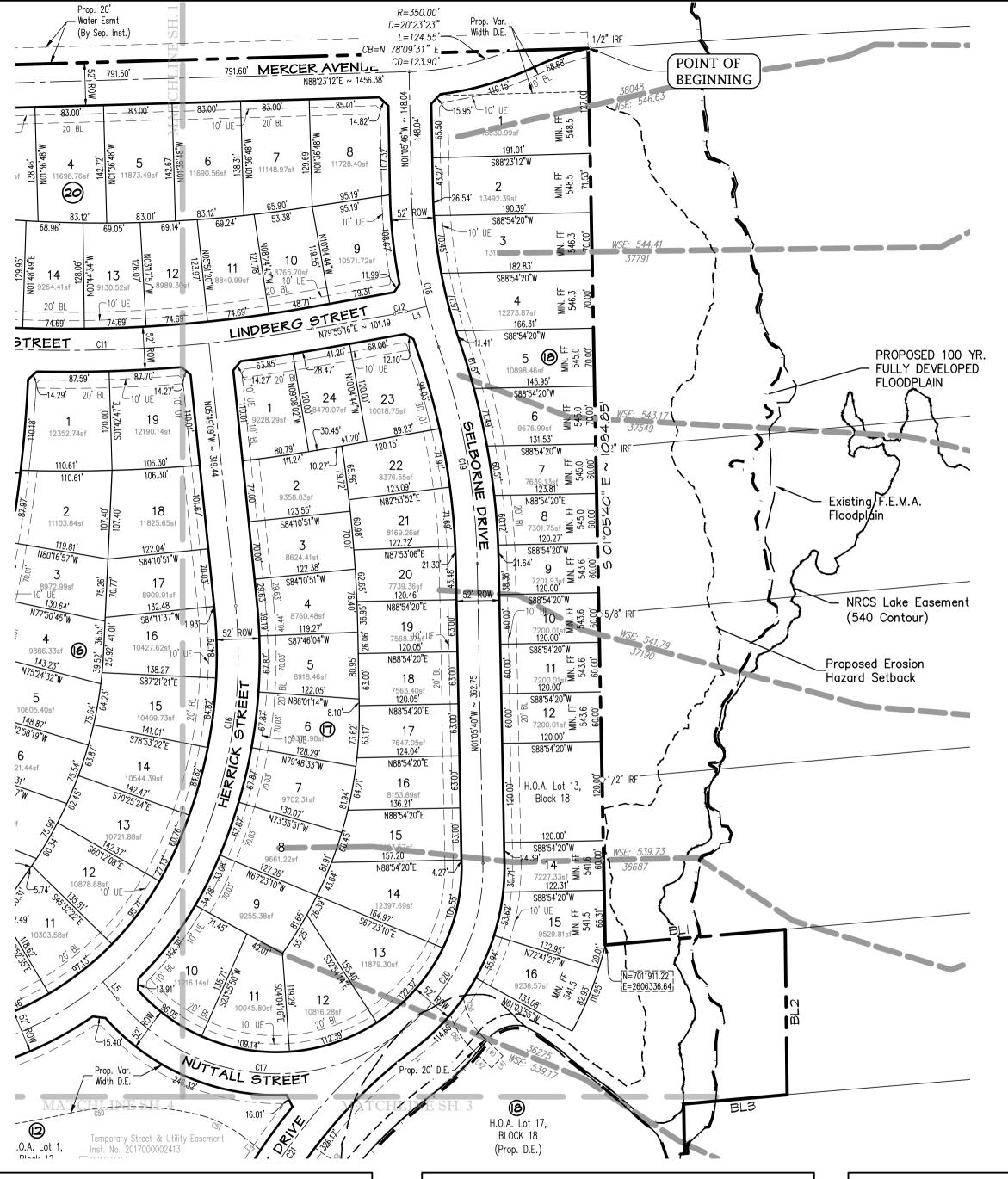
> 165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES (3,607,167 S.F.) OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

OWNER Arcadia Lakes Of Somerset Holdings, LLC 3500 Maple Avenue, Suite 1165 Dallas, Texas 75219 Telephone (214) 642-1135 **Contact: Katherine Hamilton**

ENGINEER / SURVEYOR Spiars Engineering, Inc. 765 Custer Road, Suite 100 Plano, TX 75075 Telephone: (972) 422-0077 TBPE No. F-2121 Contact: Greg T. Helsel

SHEET 1 OF 6

Scale: 1"=100' November, 2021 SEI Job No. 20-112

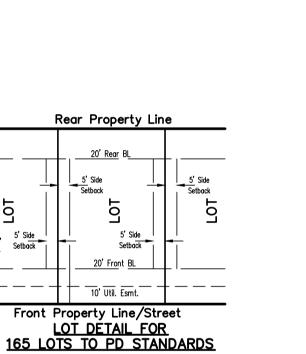


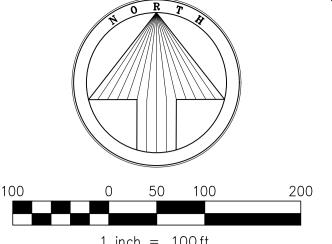
Eas	sement	Line Table
Line #	Length	Direction
L26	90.40'	N 00°08'16" E
L27	34.79	N 87°41'33" E
L28	21.76	N 87°41'33" E
L29	22.17	N 51°09'21" W
L30	16.52	S 38*50'39" W
L31	16.86	N 38°50'39" E
L32	7.58'	N 08°34'14" E
L33	83.49'	S 35°31'48" E
L34	83.64	S 35°31'48" E
L35	10.05	S 55°32'41" E
L36	10.05	S 55°32'41" E
L37	27.71	N 52°33'37" W
L38	77.46'	N 52°33'30" W

Ea	sement	Line Table
Line #	Length	Direction
L40	32.49	S 46°23'53" E
L41	20.00'	S 43°36'07" W
L42	32.48	N 46°23'53" W
L43	20.00'	N 22°30'23" E
L44	53.83'	N 89°36'56" E
L45	2.89'	N 00°59'52" E
L46	16.47'	N 90°00'00" E
L47	18.25'	S 00°00'00" E
L48	240.00'	S 84°20'20" E
L49	240.00'	S 84°20'20" E
L50	35.64	S 84°20'20" E
L51	20.00'	S 05°39'40" W
L52	35.64	N 84°20'20" W

Rear Property Line

10'x10'





Basis of bearing: State Plane Coordinate System, North Central Zone 4202, North American of 1983. Adjustment Realization 2011.

LEGEND								
(Not all items may be applicable)								
	1/2" IRON ROD WITH PLASTIC CAP STAMPED							
0	"SPIARSENG" SET, UNLESS OTHERWISE NOTED							
IRF	IRON ROD FOUND							
CIRF	CAPPED IRON ROD FOUND							
IPF	IRON PIPE FOUND							
AMF	ALUMINUM MONUMENT FOUND							
СМ	CONTROL MONUMENT							
Esmt.	EASEMENT							
Util.	UTILITY							
AC	ACCESS EASEMENT							
DE	DRAINAGE EASEMENT							
DUE	DRAINAGE AND UTILITY EASEMENT							
UE	UTILITY EASEMENT							
WE	WATER EASEMENT							
SSE	SANITARY SEWER EASEMENT							
SE	SIDEWALK EASEMENT							
STE	STREET EASEMENT							
FAUE	FIRELANE, ACCESS, & UTILITY EASEMENT							
WW	WASTE WATER EASEMENT							
WME	WALL MAINTENANCE EASEMENT							
HBE	HIKE & BIKE TRAIL EASEMENT							
VAM	VISIBILITY, ACCESS & MAINTENANCE EASEMENT							
(BTP)	BY THIS PLAT							
R.O.W.	RIGHT-OF-WAY							
BL	BUILDING LINE							
•	STREET NAME CHANGE							
<u> </u>	BLOCK DESIGNATION							
•	STREET FRONTAGE							
FEMA	FEDERAL EMERGENCY MANAGEMENT AGENCY							
FIRM	FLOOD INSURANCE RATE MAP							
NTS	NOT TO SCALE							
Inst./Doc.	INSTRUMENT OR DOCUMENT							
(DRGCT)	DEED RECORDS, ROCKWALL COUNTY, TEXAS							
(PRGCT)	PLAT RECORDS, ROCKWALL COUNTY, TEXAS							
(OPRGCT)	OFFICIAL PUBLIC RECORDS, ROCKWALL COUNTY, TEXAS							

CASE NO. P2021-056 FINAL PLAT

SOMERSET PARK PHASE II

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES (3,607,167 S.F.) OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

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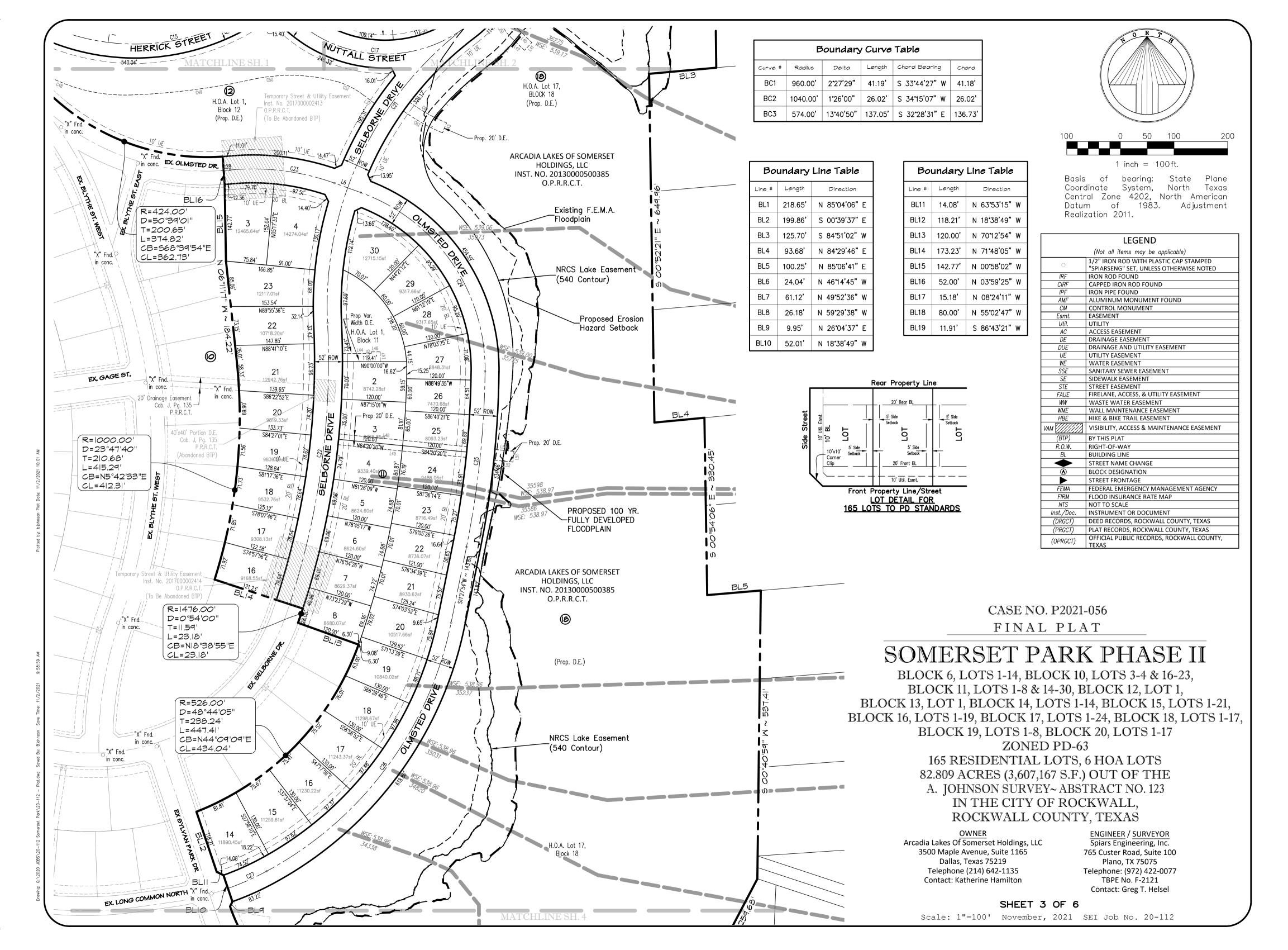
SHEET 2 OF 6

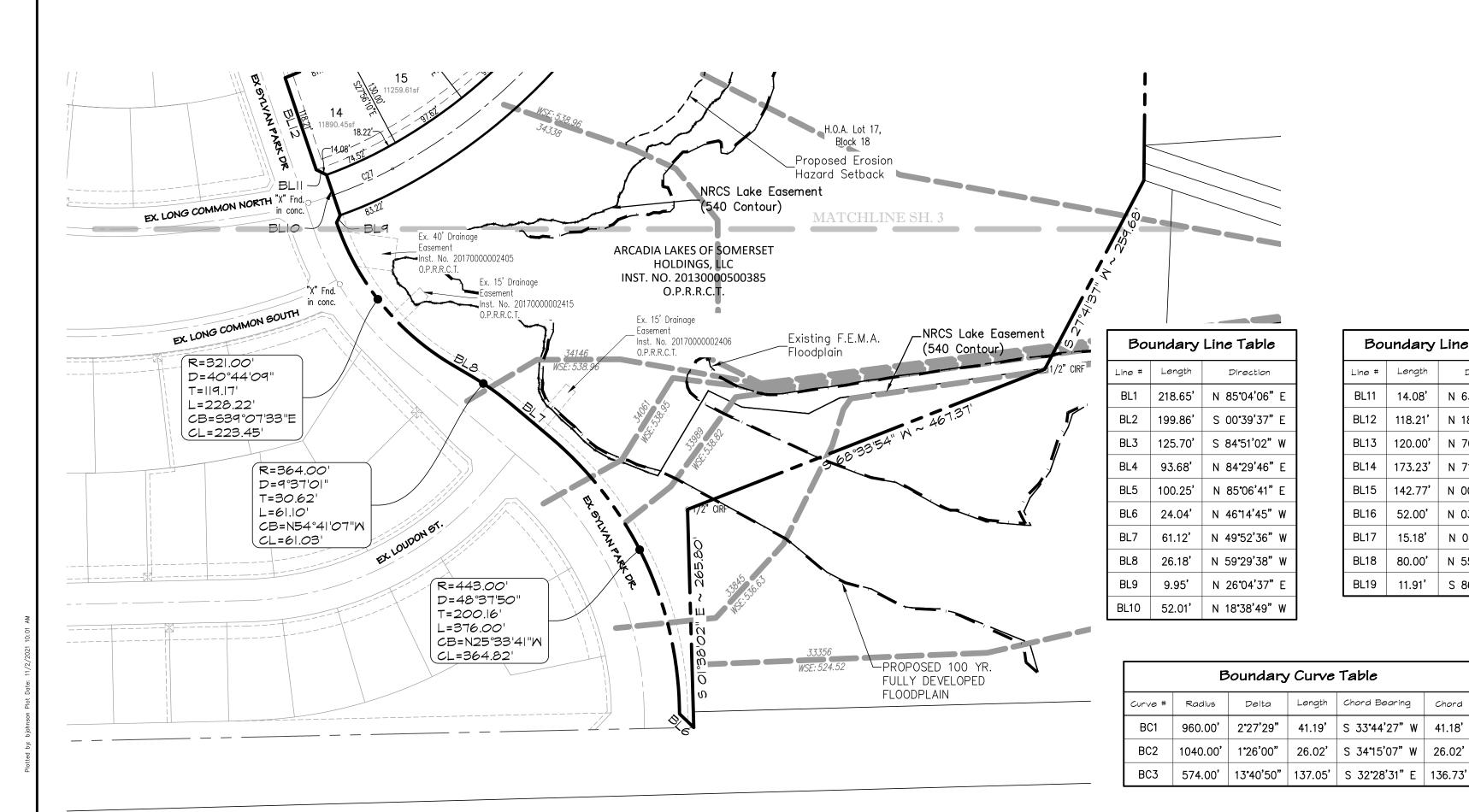
	SHEET Z					
Scale: 1"=100'	November,	2021	SEI	Job	No.	20-112

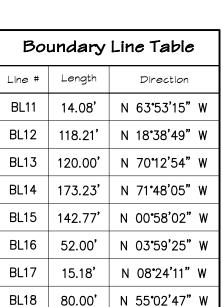
Easement Curve Table								
Curve #	Length	Radius	Chord	Chord Bearing	Delta			
C34	186.74	476.00'	185.54	N 11°22'35" E	22°28'39"			
C36	46.83	575.98'	46.81	N 02°11'29" W	4°39'29"			
C37	297.20'	990.00'	296.09	N 24°03'10" E	17°12'02"			
C38	37.21	109.57	37.03'	S 46°24'25" E	19°27'31"			
C39	18.57'	94.57	18.54	S 42°23'27" E	11 ° 15'04"			
C42	25.33'	72.50'	25.20'	S 45°32'15" E	20°00'52"			

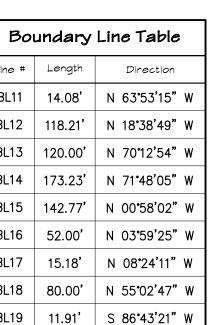
Easement Curve Table						
Curve #	Length	Radius	Chord	Chord Bearing	Delta	
C43	30.57	87.50'	30.41	S 45°32'15" E	20°00'52"	
C46	146.65	571.40'	146.24	N 55°51'24" W	14°42'16"	
C47	142.97	618.74	142.65	N 56°35'22" W	13°14'21"	
C48	228.59	311.25'	223.49	N 71°00'35" W	42°04'47"	
C49	226.59	1246.58	226.27	S 82°44'36" W	10 ° 24'52"	
C50	162.01	336.37	160.45	N 88 * 39'58" W	27°35'45"	

Easement Curve Table						
Curve #	Length	Radius	Chord	Chord Bearing	Delta	
C51	53.34'	150.74	53.06'	N 63°00'58" W	20°16'25"	
C56	55.13'	79.57	54.04'	S 26°35'00" E	39°42'01"	
C60	50.19	99.57	49.66	N 31°59'30" W	28°53'01"	
C61	78.88'	335.00'	78.70'	S 60°44'52" E	13°29'30"	
C62	83.73'	355.00'	83.53'	S 60°44'13" E	13°30'49"	

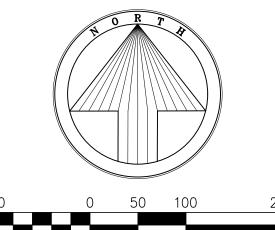








41.18



1 inch = 100 ft.

Basis of bearing: Coordinate System, North Texas Central Zone 4202, North American Datum of 1983. Adjustment Realization 2011.

	LEGEND
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	1/2" IRON ROD WITH PLASTIC CAP STAMPED
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	VISIBILITY, ACCESS & MAINTENANCE EASEMENT
(BTP)	BY THIS PLAT
R.O.W.	RIGHT-OF-WAY
BL	BUILDING LINE
	STREET NAME CHANGE
<u> </u>	BLOCK DESIGNATION
•	STREET FRONTAGE
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CASE NO. P2021-056
FINAL PLAT

SOMERSET PARK PHASE II

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

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SHEET 4 OF 6

Scale: 1"=100' November, 2021 SEI Job No. 20-112

Centerline Curve Table						
Curve #	Length	Radius	Chord	Chord Bearing	Delta	
C1	188.52	500.00'	187.41'	N09°11'17"E	21°36'10"	
C2	173.24	500.00'	172.37	N10°03'49"E	19*51'06"	
C3	269.61	599.99'	267.34	N12*44'06"W	25*44'45"	
C4	425.49'	1014.00'	422.38'	N24°12'13"E	24*02'32"	
C5	305.51	391.35'	297.81	N87*37'31"E	44*43'42"	
C6	305.51	391.35'	297.81	N87*37'31"E	44*43'42"	
C7	137.84	250.00'	136.10'	N81°03'24"E	31°35'29"	
C8	196.51	1330.00'	196.34	N02°37'11"E	8 ° 27'57"	
C9	717.10'	1330.00'	708.45	N22°17'55"E	30 ° 53'33"	
C10	66.61'	1000.00'	66.60'	N35*50'12"E	3°49'00"	
C11	502.37	1700.00'	500.54	N88°23'12"E	16 ° 55'53"	
C12	14.45'	200.00'	14.44'	N77*51'06"E	4 ° 08'19"	
C13	622.82'	1600.00'	618.90'	N13*32'29"E	2218'12"	
C14	106.99	350.00'	106.57	N15*56'08"E	17°30'52"	

Centerline Curve Table						
Curve #	Length	Radius	Chord	Chord Bearing	Delta	
C15	712.81'	400.00'	622.17	N76°41'36"E	102°06'11"	
C16	329.46	600.00'	325.34'	N09°54'41"E	31°27'40"	
C17	381.10'	250.00'	345.26	S83°27'47"E	87°20'32"	
C18	188.54	600.00'	187.76	N10°05'47"W	18 ° 00'15"	
C19	267.10'	850.00'	266.00'	N10°05'47"W	18 ° 00'15"	
C20	235.47	249.73	226.84	N25*53'08"E	54°01'25"	
C21	633.32'	652.00'	608.71	N25°02'20"E	55*39'14"	
C22	532.80'	1450.00'	529.81	N07*42'24"E	21°03'12"	
C23	198.17'	450.00'	196.57	S82°51'45"E	25°13'53"	
C24	432.94'	350.00'	405.86	S34°48'37"E	70*52'24"	
C25	329.54	1742.00'	329.05	S06°02'44"W	10 ° 50'19"	
C26	596.03'	679.00'	577.08'	S36°36'45"W	50°17'41"	
C27	85.56	529.56'	85.47'	S66°24'12"W	915'28"	
C28	16.66'	450.00'	16.66'	N85*34'57"E	2*07'17"	

Centerline Line Table						
Line #	Length	Direction				
L1	25.43	S70° 00' 37.66"E				
L2	10.25	S83° 08' 51.05"E				
L3	25.28	N75° 46' 56.89"E				
L4	26.00	N2° 23' 22.75"E				
L5	27.76	S39° 47′ 30.79″E				
L6	26.02	S70° 14' 49.34"E				

Rear Property Line 10' Util. 10' BL Front Property Line/Street LOT DETAIL FOR 165 LOTS TO PD STANDARDS

N 49°52'36" W

N 26°04'37" E

N 18'38'49" W

2*27'29"

1**°**26'00"

Boundary Curve Table

Length | Chord Bearing

41.19' S 33'44'27" W

26.02' | S 34°15'07" W

Lot Area Table						
Lot #	Block #	Square Feet	Acreage			
3	10	12,466	0.286			
4	10	14,274	0.328			
16	10	9,169	0.210			
17	10	9,308	0.214			
18	10	9,533	0.219			
19	10	9,840	0.226			
20	10	9,819	0.225			
21	10	12,943	0.297			
22	10	10,718	0.246			
23	10	12,117	0.278			
_						

Lot Area Table

10,428

11,826

12,190

Lot # | Block # | Square Feet

Lot Area Table					
Lot #	Block #	Square Feet	Acreage		
2	II	8,742	0.201		
3	Ш	9,366	0.215		
4	Ш	9,339	0.214		
5	Ш	8,625	0.198		
6	Ш	8,625	0.198		
7	Ш	8,629	0.198		
8	Ш	8,680	0.199		
14	II	11,890	0.273		
15	II	11,260	0.258		
16	II	11,230	0.258		
17	Ш	11,243	0.258		
18	Ш	11,299	0.259		
19	Ш	10,840	0.249		
20	II	10,518	0.241		
21	II	8,931	0.205		

Lot Area Table					
Lot #	Block #	Square Feet	Acreage		
22	II	8,736	0.201		
23	II	8,716	0.200		
24	II	9,486	0.218		
25	II	8,093	0.186		
26	II	7,471	0.172		
27	II	8,848	0.203		
28	II	9,318	0.214		
29	II	9,318	0.214		
30	II	12,715	0.292		

	Lot Area Table						
Lot #	Block #	Square Feet	Acreage				
1	14	11,178	0.257				
2	14	8,716	0.200				
3	14	8,716	0.200				
4	14	8,716	0.200				
5	14	8,716	0.200				
6	14	11,170	0.256				
8	14	10,707	0.246				
9	14	10,707	0.246				
10	14	10,707	0.246				
11	14	10,707	0.246				
12	14	10,707	0.246				
13	14	10,707	0.246				
14	14	14,117	0.324				

Lot Area Table						
Lot #	Block #	Square Feet	Acreage			
1	15	11,602	0.266			
2	15	11,122	0.255			
3	15	11,394	0.262			
4	15	11,768	0.270			
5	15	12,245	0.281			
6	15	12,825	0.294			
7	15	13,508	0.310			
8	15	9,796	0.225			
9	15	8,074	0.185			
10	15	8,546	0.196			
11	15	9,609	0.221			
12	15	12,513	0.287			
13	15	10,755	0.247			
14	15	10,250	0.235			
15	15	10,228	0.235			

Lot Area Table										
Lot #	Block #	Square Feet	Acreage							
16	15	10,148	0.233							
17	15	10,011	0.230							
18	15	9,817	0.225							
19	15	9,564	0.220							
20	15	9,252	0.212							
21	15	9,425	0.216							

Lot Area Table								
Lot #	Block #	Square Feet	Acreage					
1	16	12,353	0.284					
2	16	11,104	0.255					
3	16	12,353 0.284						
4	16	9,886	0.227					
5	16	10,605	0.243					
6	16	10,721	0.246					
7	16	10,219	0.235					
8	16	9,169	0.210					
9	16	15,434	0.354					
10	16	12,299	0.282					
11	16	10,304	0.237					
12	16	10,879	0.250					
13	16	10,722	0.246					
14	16	10,544 0.242						
15	16	10,410	0.239					

Acreage
0.239
0.205
0.271
0.280

Lot Area Table								
Lot #	Block #	Square Feet	Acreage					
1	17	9,228	0.212					
2	17	9,358	0.215					
3	17	8,624	0.198					
4	17	8,760	0.201					
5	17	8,918	0.205					
6	17	9,372	0.215					
7	17	9,702	0.223					
8	17	9,661	0.222					
9	17	9,255	0.212					
10	17	11,216	0.257					
11	17	10,046	0.231					
12	17	10,816	0.248					
13	17	11,879	0.273					
14	17	12,398	0.285					
15	17	9,194	0.211					
16	17	8,154	0.187					
17	17	7,647	0.176					
18	17	7,563	0.174					
19	17	7,568	0.174					
20	17	7,739	0.178					

Lot Area Table								
Lot #	Block #	Square Feet	Acreage					
21	17	17 8,169 0.18						
22	17	8,377	0.192					
23	17	10,019	0.230					
24	17	8,479	0.195					

Open Space Area Table

7

13

Acres

0.736

3.072

0.333

0.261

0.331

24.664

Lot #	Block #	Square Feet	Acreage		
1	19	11,082	0.254		
2	19	10,400	0.239		
3	19	19 10,400			
4	19	14,341	0.329		
5	19	14,548	0.334		
6	19	12,184	0.280		
7	19	11,673	0.268		
8	19	11,074	0.254		

Lot Area Table

Lot Area Table								
Lot #	Block #	Square Feet	Acreage					
1	18	18,631	0.428					
2	18	13,492	0.310					
3	18	13,113	0.301					
4	18	12,274	0.282					
5	18	10,898	0.250					
6	18	9,677	0.222					
7	18	7,639	0.175					
8	18	7,302	0.168					
9	18	7,202	0.165					
10	18	7,200	0.165					
11	18	7,200	0.165					
12	18	7,200	0.165					
14	18	7,227	0.166					
15	18	9,530	0.219					
16	18	9,237	0.212					

	Lot Area Table									
Lot #	Block #	Square Feet	Acreage							
1	20	15,182	0.349							
2	20	10,607	0.244							
3	20	11,166	0.256							
4	20	11,699	0.269							
5	20	11,873	0.273							
6	20	11,691	0.268							
7	20	11,149	0.256							
8	20	11,728	0.269							
9	20	10,572	0.243							
10	20	8,766	0.201							
11	20	8,841	0.203							
12	20	8,989	0.206							
13	20	9,131	0.210							
14	20	9,264	0.213							
15	20	9,386	0.215							
16	20	11,089	0.255							
17	20	16,040	0.368							

CASE NO. P2021-056 FINAL PLAT

Bo	Boundary Line Table										
Line #	Length	Direction									
BL1	218.65	N 85°04'06" E									
BL2	199.86'	S 00°39'37" E									
BL3	125.70'	S 84°51'02" W									
BL4	93.68'	N 84°29'46" E									
BL5	100.25	N 85°06'41" E									
BL6	24.04'	N 46°14'45" W									
BL7	61.12'	N 49°52'36" W									
BL8	26.18'	N 59°29'38" W									
BL9	9.95'	N 26°04'37" E									
BL10	52.01'	N 18'38'49" W									

Во	Boundary Line Table										
Line #	Length	Direction									
BL11	14.08'	N 63°53'15" W									
BL12	118.21'	N 18°38'49" W									
BL13	120.00'	N 70°12'54" W									
BL14	173.23'	N 71°48'05" W									
BL15	142.77	N 00°58'02" W									
BL16	52.00'	N 03°59'25" W									
BL17	15.18'	N 08°24'11" W									
BL18	80.00'	N 55°02'47" W									
BL19	11.91'	S 86°43'21" W									

Boundary Curve Table										
Curve #	Radius	Delta	Length	Chord Bearing	Chord					
BC1	960.00'	2°27'29"	41.19'	S 33°44'27" W	41.18'					
BC2	1040.00'	1°26'00"	26.02'	S 34°15'07" W	26.02'					
BC3	574.00'	13°40'50"	137.05	S 32°28'31" E	136.73'					

SOMERSET PARK PHASE II BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 % 14-20, BLOCK 12, LOT 1

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23, BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1, BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21, BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17, BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17 ZONED PD-63

> 165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES (3,607,167 S.F.) OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

OWNER
Arcadia Lakes Of Somerset Holdings, LLC
3500 Maple Avenue, Suite 1165
Dallas, Texas 75219
Telephone (214) 642-1135
Contact: Katherine Hamilton

ENGINEER / SURVEYOR
Spiars Engineering, Inc.
765 Custer Road, Suite 100
Plano, TX 75075
Telephone: (972) 422-0077
TBPE No. F-2121
Contact: Greg T. Helsel

SHEET 5 OF 6

Scale: 1"=100' November, 2021 SEI Job No. 20-112

BEGINNING at a 1/2" iron rod found on a south line of a tract conveyed to N.L. Lofland and Annie Lofland, recorded in Volume 28, Page 487 DRRCT, for the northwest corner of Lofland Lake Estates, an addition recorded in Cabinet C, Page 231, Plat Records, Rockwall County, Texas (PRRCT);

THENCE along the west line of Lofland Lake Estates, the following:

S 01°05'40" E, 1084.85 feet;

N 85°04'06" E, 218.65 feet;

S 00°39'37" E, 199.86 feet;

S 84°51'02" W, 125.70 feet;

S 00°52'21" E, 649.96 feet;

And N 84°29'46" E, 93.68 feet to the northwest corner of Lofland Lake Estates No. 2, an addition recorded in Cabinet C, Page 251 PRRCT;

THENCE along the west line of Lofland Lake Estates No. 2, the following:

S 00°54'06" E, 330.45 feet;

N 85°06'41" E, 100.25 feet;

And S 00°40'59" W, 537.41 feet to a northerly corner of Lot 2, Block A, Edwards Acres Subdivision, an addition recorded in Cabinet I, Page 41 PRRCT;

THENCE along the common line thereof, the following:

S 27°41'37" W, 259.68 feet to a 1/2" iron rod with plastic cap found;

S $68^{\circ}33^{\circ}54^{\circ}$ W, 467.37 feet to a $1/2^{\circ}$ iron rod with plastic cap found;

And S 01°38'02" E, 265.80 feet to a point in the north line of Farm to Market Road 549, a public right—of—way, for the most southerly southeast corner of Somerset Park, an addition recorded in Cabinet J, Page 273 PRRCT;

THENCE along the easterly lines thereof, the following:

N 46°14'45" W, 24.04 feet;

N 01°14'46" W, 8.08 feet;

A tangent curve to the left having a central angle of $48^{\circ}37'50''$, a radius of 443.00 feet, a chord of N $25^{\circ}33'41''$ W - 364.82 feet, an arc length of 376.00 feet;

N 49°52'36" W, 61.12 feet;

A tangent curve to the left having a central angle of $09^{\circ}37'01$ ", a radius of 364.00 feet, a chord of N $54^{\circ}41'07$ " W - 61.03 feet, an arc length of 61.10 feet:

N 59°29'38" W, 26.18 feet;

A tangent curve to the right having a central angle of $40^{\circ}44^{\circ}09^{\circ}$, a radius of 321.00 feet, a chord of N $39^{\circ}07^{\circ}33^{\circ}$ W - 223.45 feet, an arc length of 228.22 feet:

N 26°04'37" E, 9.95 feet;

N 18°38'49" W, 52.01 feet;

N 63°53'15" W, 14.08 feet;

N 18°38'49" W. 118.21 feet:

A non-tangent curve to the left having a central angle of $48^{\circ}44'05$ ", a radius of 526.00 feet, a chord of N $44^{\circ}09'09$ " E -434.04 feet, an arc length of 447.41 feet.

N 70°12'54" W, 120.00 feet;

A non-tangent curve to the left having a central angle of $00^{\circ}41'12''$, a radius of 406.00 feet, a chord of N $19^{\circ}26'30''$ E - 4.86 feet, an arc length of 4.86 feet.

A compound curve to the left having a central angle of $00^{\circ}54^{\circ}00^{\circ}$, a radius of 1476.00 feet, a chord of N $18^{\circ}38^{\circ}55^{\circ}$ E - 23.18 feet, an arc length of 23.18 feet;

N 71°48'05" W, 173.23 feet;

A non-tangent curve to the left having a central angle of $23^{\circ}47'40''$, a radius of 1000.00 feet, a chord of N $05^{\circ}42'33''$ E - 412.31 feet, passing at an arc length of 376.03 feet an "X" found in concrete, continuing a total arc length of 415.29 feet;

N 06°11'17" W, 184.22 feet;

N 00°58'02" W, 142.77 feet;

N 03°59'25" W, 52.00 feet;

A non-tangent curve to the right having a central angle of $50^{\circ}39'01$ ", a radius of 424.00 feet, a chord of N $68^{\circ}39'54$ " W - 362.73 feet, an arc length of 374.82 feet;

A reverse curve having a central angle of $19^{\circ}54'48''$, a radius of 606.00 feet, a chord of N $53^{\circ}17'48''$ W - 209.56 feet, an arc length of 210.62 feet;

A reverse curve having a central angle of $13^{\circ}44'06''$, a radius of 574.00 feet, a chord of N $56^{\circ}23'09''$ W - 137.27 feet, an arc length of 137.60 feet;

N 08°24'11" W, 15.18 feet;

A non-tangent curve to the right having a central angle of $02^{\circ}27'29$ ", a radius of 960.00 feet, a chord of N $33^{\circ}44'27$ " E - 41.18 feet, an arc length of 41.19 feet;

N 55°02'47" W, 80.00 feet;

A non-tangent curve to the left having a central angle of $01^{\circ}26'00''$, a radius of 1040.00 feet, a chord of S $34^{\circ}15'07''$ W - 26.02 feet, an arc length of 26.02 feet;

S 86°43'21" W, 11.91 feet;

A non-tangent curve to the right having a central angle of $13^{\circ}40'50''$, a radius of 574.00 feet, a chord of N $32^{\circ}28'31''$ W - 136.73 feet, an arc length of 137.05 feet.

And S 64°21′54" W, 255.05 feet to a 5/8" iron rod with plastic cap found on an east line of said Lofland tract;

THENCE N 00°08'16" E, 973.07 feet along the east line thereof to a 1/2" iron rod found

THENCE N 88°23'12" E, 1672.70 feet to the POINT OF BEGINNING with the subject tract containing 3,607,167 square feet or 82.809 acres of land.

NOW THEREFORE, KNOW ALL MEN BY THESE PRESENTS:

That We, ARCADIA LAKES OF SOMERSET HOLDINGS, LLC, do hereby adopt this plat designating the hereinabove described property as SOMERSET PARK, PHASE II, an Addition to the City of Rockwall, and do hereby dedicate to the public use forever the streets and alleys shown thereon and do hereby reserve the easement strips shown on this plat for the mutual use and accommodation of garbage collection agencies and all public utilities desiring to use or using same. Any public utility shall have the right to remove and keep removed all or part of any buildings, fences, trees, shrubs, or other improvements or growths which in any way endanger or interfere with the construction, maintenance or efficiency of its respective systems on any of these easement strips and any public utility shall at all times have the right of ingress and egress to and from and upon the said easement strip for the purpose of constructing, reconstructing, inspecting, and patrolling, without the necessity at any time of procuring the permission of anyone. This plat approved subject to all platting ordinances, rules, regulations and resolutions of the City of Rockwall, Texas.

We Further understand and acknowledge the following:

- 1. All decorative street signs, poles, foundations and appurtenances shall be owned and maintained by the H.O.A.
- 2. No building shall be constructed or placed upon, over, or across the utility easements as described herein.
- 3. The City of Rockwall will not be responsible for any claims of any nature resulting from or occasioned by the establishment of grade of streets in the subdivision.
- 4. The developer and subdivision engineer shall bear total responsibility for storm drain improvements.
- 5. The developer shall be responsible for the necessary facilities to provide drainage patterns and drainage controls such that properties within the drainage area are not adversely affected by storm drainage from the development.
- 6. No house, dwelling, unit, or other structure shall be constructed on any lot in the addition by the owner or any other person until the developer and/or owner has complied with all requirements of the Subdivision Regulations of the City of Rockwall regarding Improvements with respect to the entire block on the street or streets on which property abuts, including the actual installation of streets with required base and paving, curb and gutter, water and sewer, drainage structures, storm structures, and storm sewers, all according to the specifications of the City of Rockwall.

Witness our hands at Rockwall County, Texas, this ____ day of _____, 2021.

ARCADIA LAKES OF SOMERSET HOLDINGS, LLC

Ву:

Katherine Hamilton, Manager

STATE OF TEXAS §
COUNTY OF DALLAS §

BEFORE ME, the undersigned, a Notary Public in and for The State of Texas, on this day personally appeared ________, known to me to be the person and officer 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 the ____ day of ____, 2021.

Notary Public, State of Texas

WITNESS OUR HANDS, this __ day of _____, 20___,

City Secretary

RECOMMENDED FOR FINAL APPROVAL

SURVEYOR'S CERTIFICATE

this final approval.

Mayor, City of Rockwall

That I, [Darren k	K.Brown,	of Spiars	Engineerin	ıg, Inc.,	do	hereby	certify	that	I prepai	red this	plat	and	the field	notes	made
part the	reof fro	om an acti	ial and c	accurate su	urvey of	the	land	and tha	t the	corner	monum	ents	show	n thereon	were	properly
placed u	ınder m	y personal	supervision	on, in acco	ordance	with	the S	ubdivisio	n Reg	julations	of the	City	of _			, Texas.

Dated	this	the	day o	f	,	2021.	

DARREN K. BROWN, R.P.L.S. NO. 5252



City Engineer

CASE NO. P2021-056 FINAL PLAT

SOMERSET PARK PHASE II

BLOCK 6, LOTS 1-14, BLOCK 10, LOTS 3-4 & 16-23,
BLOCK 11, LOTS 1-8 & 14-30, BLOCK 12, LOT 1,
BLOCK 13, LOT 1, BLOCK 14, LOTS 1-14, BLOCK 15, LOTS 1-21,
BLOCK 16, LOTS 1-19, BLOCK 17, LOTS 1-24, BLOCK 18, LOTS 1-17,
BLOCK 19, LOTS 1-8, BLOCK 20, LOTS 1-17
ZONED PD-63

165 RESIDENTIAL LOTS, 6 HOA LOTS 82.809 ACRES (3,607,167 S.F.) OUT OF THE A. JOHNSON SURVEY~ ABSTRACT NO. 123 IN THE CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

OWNER
Arcadia Lakes Of Somerset Holdings, LLC
3500 Maple Avenue, Suite 1165
Dallas, Texas 75219
Telephone (214) 642-1135
Contact: Katherine Hamilton

ENGINEER / SURVEYOR
Spiars Engineering, Inc.
765 Custer Road, Suite 100
Plano, TX 75075
Telephone: (972) 422-0077
TBPE No. F-2121
Contact: Greg T. Helsel

SHEET 6 OF 6

November, 2021 SEI Job No. 20-112

LEGEND OF ABBREVIATIONS

- D.R.R.C.T. DEED RECORDS, ROCKWALL COUNTY, TEXAS
- P.R.R.C.T. PLAT RECORDS, ROCKWALL COUNTY, TEXAS O.P.R.R.C.T. OFFICIAL PUBLIC RECORDS, ROCKWALL COUNTY, TEXAS
- DOC.# DOCUMENT NUMBER • C.M. CONTROLLING MONUMENT
- SQ. FT. SQUARE FEET
- ROW
- **RIGHT OF WAY** CRS CAPPED REBAR SET

SURVEYOR'S NOTES:

- 1. Bearings are based on the State Plane Coordinate System, Texas North Central Zone (4202) North American Datum of 1983 (NAD '83), distances are surface with a combined scale factor of 1.000146135.
- 2. This property lies within Zone "AE", Zone "A", & Zone "X" of the Flood Insurance Rate Map for Rockwall County, Texas and Incorporated Areas, map no. 48397C0045L, with an effective date of September 26, 2008, as affected by Letter of Map Revision Case No. 18-06-1450 P, dated April 15, 2019 via scaled map location and graphic plotting.
- Monuments are found unless specifically designated as set.
- Elevations (if shown) are North American Vertical Datum of 1988 (NAVD '88).
- 5. The purpose of this survey is to locate trees meeting the scope requirements within contract signed by client. All improvements are not shown hereon.

NOTE REGARDING UTILITIES

Source information from plans and markings will be combined with observed evidence of utilities pursuant to Section 5.E.iv. to develop a view of the underground utilities. However, lacking excavation, the exact location of underground features cannot be accurately, completely, and reliably depicted. In addition, in some jurisdictions, 811 or other similar utility locate requests from surveyors may be ignored or result in an incomplete response, in which case the surveyor shall note on the plat or map how this affected the surveyor's assessment of the location of the utilities. Where additional or more detailed information is required, the client is advised that excavation and/or a private utility locate request may be necessary.

Utility locations are per observed evidence.

LEGEND OF SYMBOLS air conditioning unit _{ICV} ⊠ irrigation control valve _{CATV} ○ cable tv _{EM} ○ electric meter —□— fence or guardrail FDC ofire dept. connection FH ♥ fire hydrant _{BOL} ○ bollard _{AD} □ area drain _{GI} grate inlet _{GV} ⋈ gas valve _{см} 👩 gas meter gwell⊚ gas well 🗻 sign (S) sanitary sewer manhole n storm water manhole ①telephone manhole ™ Otank fill lid TPED ☐ telephone pedestal traffic signal pole سر co ⊙ utility clean out ucc comm. utility cabinet uce ☐ electric utility cabinet uvc comm. utility vault

uvE elect. utility vault uvw

── water utility vault

up/sp○ utility/service pole utility sign

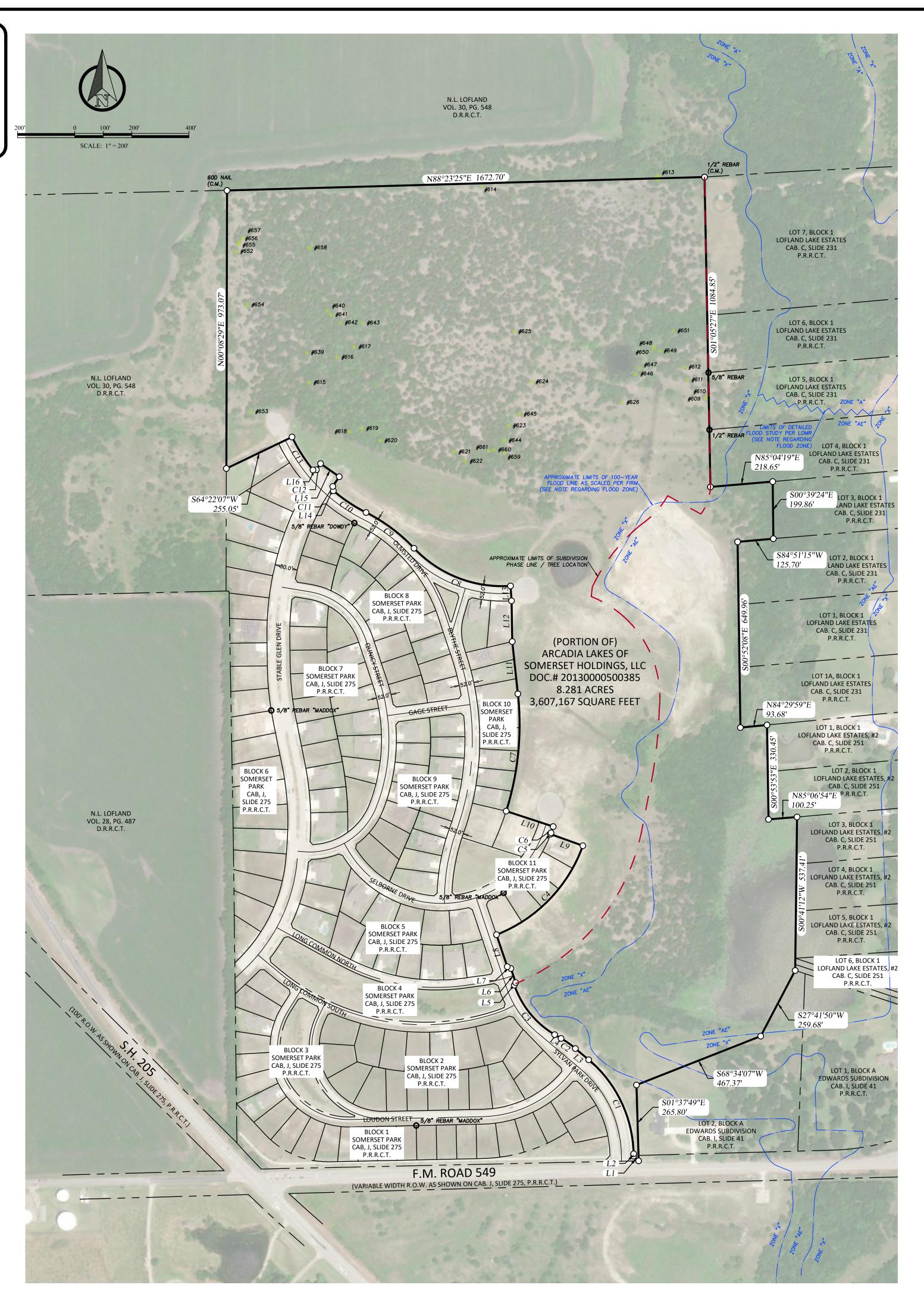
*Öwater shutoff

ARV ○ air release valve

⋈ utility markings

shrub/decorative tree or tree with diameter < 4 in.

wv ⋈ water valve wм ⊞ water meter CATV ○ cable tv riser



PROPERTY DESCRIPTION

Being a tract of land out of the A. Johnson Survey, Abstract Number 123 in the City of Rockwall, Rockwall County, Texas, and being a portion of that tract of land described by deed to Arcadia Lakes of Somerset Holdings, LLC, as recorded under Document Number 20130000500385, Official Public Records, Rockwall County, Texas.

TITLE COMMITMENT NOTES

This survey was prepared without the benefit of a commitment for title insurance. Therefore, easements, agreements, or other documents, either recorded, or unrecorded may exist that affect the subject property that are not shown on this survey.

SURVEYOR'S CERTIFICATE

This is to certify that I, John H. Barton III, a Registered Professional Land Surveyor of the State of Texas, have prepared this map from an actual survey on the ground, and that this map correctly represents that survey made by me or under my direction and supervision. Fieldwork was completed on January 27, 2021.

Date of Plat/Map: January 28, 2021

TERMS OF ACCEPTANCE OF SURVEY

This survey is issued pursuant to a real estate transaction and is appurtenant to the title commitment referenced in the "Title Commitment Notes" This survey is issued for use in such transaction. Notwithstanding any of the above statements, the surveyor has a contractual relationship with one client or entity. Review/requested revisions by other parties must be received by or through such entity. Client is responsible for reviewing survey (including, but not limited to: notations; existence or lack of spelling/grammatical/typographical errors; certified parties; dates; instruments) within thirty (30) days of the date of plat or map. After such time has passed, client accepts survey as issued, and further revisions are not embraced by the above certification. Additional or altered commitments for title insurance will require an new or re-issued survey. Please feel free to request pricing for this at info@bcsdfw.com, or call (817) 864-1957.

TREE TABLE

L	ine Data	Table
Line #	Distance	Bearing
L1	24.04'	N46°14'32"W
L2	8.08'	N01°14'33"W
L3	61.12'	N49°52'23"W
L4	26.18'	N59*29'25"W
L5	9.95'	N26°04'50"E
L6	52.01'	N18°38'36"W
L7	14.08'	N63°53'02"W
L8	118.21	N18°38'36"W
L9	120.00'	N70°12'41"W
L10	173.23'	N71°47'52"W
L11	184.22'	N06°11'04"W
L12	142.77	N00°57'49"W
L13	52.00'	N03°59'12"W
L14	15.18'	N08°23'58"W
L15	80.00'	N55°02'34"W
L16	11.91'	S86°43'34"W

		_16 11.	91′ S86°43	3′34″W		
Curve Data Table						
Curve #	Arc	Radius	Delta	Chord Bearing	Chord	
C1	376.00'	443.00'	048*37*50"	N25°33'28"W	364.82	
C2	61.10'	364.00'	009*37'01"	N54°40'54"W	61.03'	
C3	228.22	321.00'	040°44'09"	N39°07'20"W	223.45	
C4	447.41	526.00'	048°44'05"	N44°09'22"E	434.04	
C5	4.86'	406.00'	000°41′12″	N19°26'43"E	4.86'	
C6	23.18'	1476.00'	000°54'00"	N18°39'08"E	23.18'	
C7	415.29'	1000.00'	023°47'40"	N05°42'46"E	412.31	
C8	374.82	424.00'	050 ° 39'01"	N68°39'41"W	362.73	
С9	210.62'	606.00'	019*54'48"	N53°17'35"W	209.56	
C10	137.60'	574.00'	013°44'06"	N56°22'56"W	137.27	
C11	41.19'	960.00'	002°27'29"	N33°44'40"E	41.18'	
C12	26.02'	1040.00'	001°26'00"	S3415'20"W	26.02'	
C13	137.05'	574.00'	013°40'50"	N32°28'18"W	136.73'	

·ΛC#	DIAMITED (INICHES)	CEN SDECIES
	DIAMTER (INCHES)	
609	11	CEDAR
610	11	CEDAR
611	11	CEDAR
612	11	CEDAR
613	22 (MULTI-TRUNK)	BOIS D'ARC
614	20 (MULTI-TRUNK)	OAK
615	15 (MULTI-TRUNK)	CEDAR
616	10	CEDAR
617	10	CEDAR
618	10	CEDAR
619	10	CEDAR
620	10	CEDAR
621	11	CEDAR
622	11	CEDAR
623	11	CEDAR
624	10	CEDAR
625	10	CEDAR
626	10	CEDAR
639	10	CEDAR
640	10	CEDAR
641	11	MULTI
642	10	CEDAR
643	10	CEDAR
644	12	CEDAR
645	10	CEDAR
646	12	WILLOW
647	14 (MULTI-TRUNK)	WILLOW
648	13	HACKBERRY
649	11 (MULTI-TRUNK)	LOCUST
650	5	LOCUST
651	9	ELM
652	17 (MULTI-TRUNK)	CEDAR
653	17 (MULTI-TRUNK)	CEDAR
654	13	CEDAR
655	12	CEDAR
656	16 (MULTI-TRUNK)	CEDAR
657	12	CEDAR
658	12	CEDAR
659	10	CEDAR
660	10	CEDAR
	10	CEDAR
661	10	CEDAK

TREE SURVEY

A TRACT SITUATED IN THE A. JOHNSON SURVEY, ABSTRACT #123 CITY OF ROCKWALL **ROCKWALL COUNTY, TEXAS**



Colleyville, TX 76034 Phone: 817-864-1957 info@bcsdfw.com TBPLS Firm #10194474

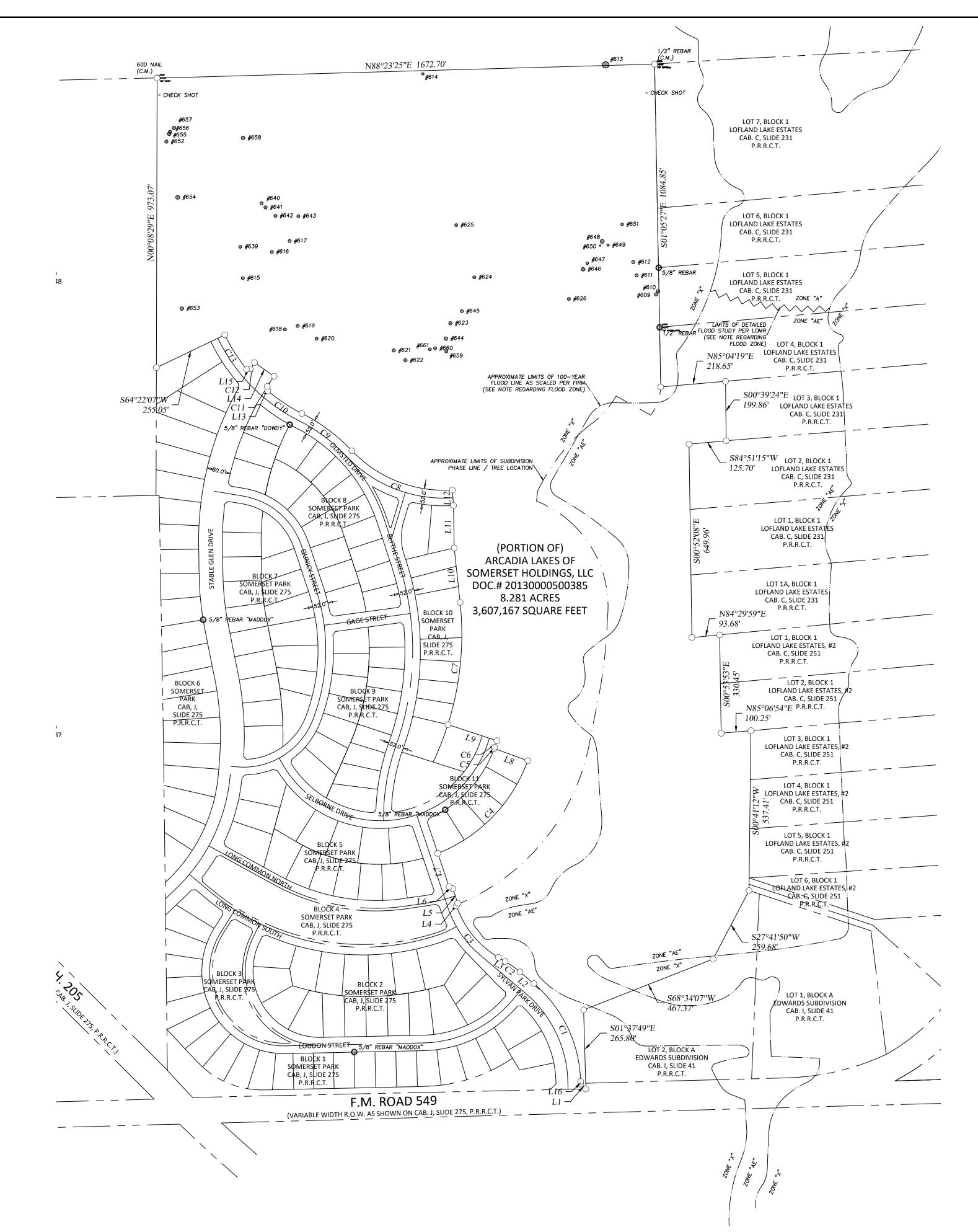
JOB NO. 2020.105.001 DRAWN: BCS CHECKED: JHB TABLE OF REVISIONS **SUMMARY**

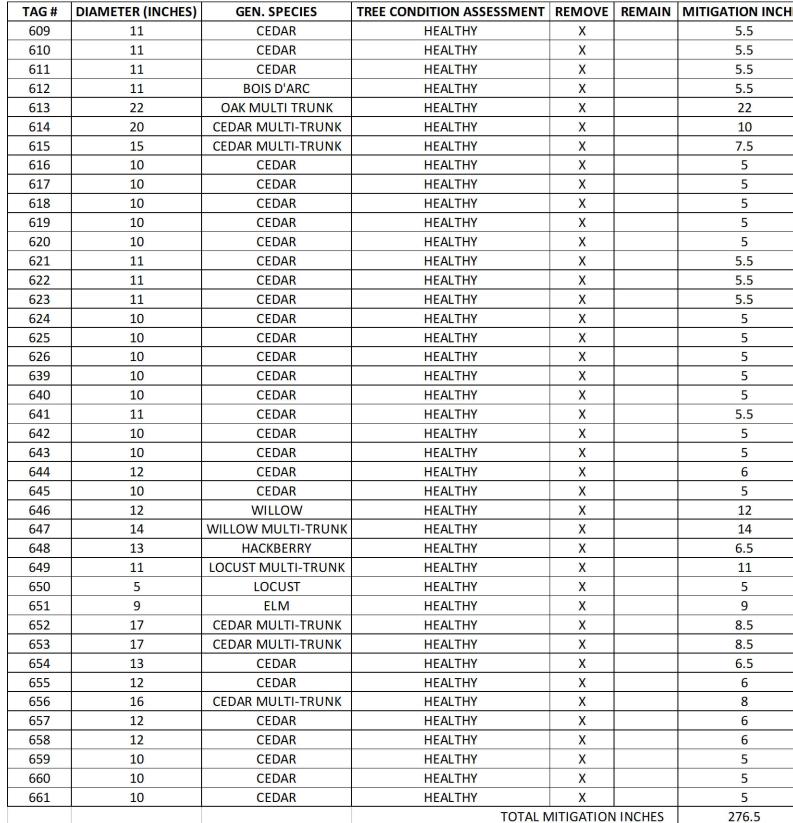
SOMERSET PARK

ROCKWALL TEXAS

VO1

TREE SURVEY





TREE PROTECTION NOTES

- 1. ALL TREES WHICH ARE TO REMAIN ON SITE SHALL BE PROTECTED WITH A (4') TALL BRIGHTLY COLORED PLASTIC FENCE, OR SILT FENCE, PLACED AT THE DRIP LINE OF THE TREES.
- 2. PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND SHALL BE INSPECTED BY THE DEVELOPMENT SERVICES LANDSCAPE
- 3. NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
- 5. NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
- 6. VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
- 7. GRADE CHANGES IN EXCESS OF 3 INCHES (CUT OR FILL) SHALL NOT BE ALLOWED WITHIN A ROOT ZONE, UNLESS ADEQUATE TREE PRESERVATION METHODS ARE APPROVED BY THE CITY.
- 8. NO TRENCHING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
- 9. ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR HAULED OFF-SITE.
- 10. ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH AMERICAN NATIONAL STANDARDS FOR TREE CARE OPERATIONS, ANSI A300 INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.

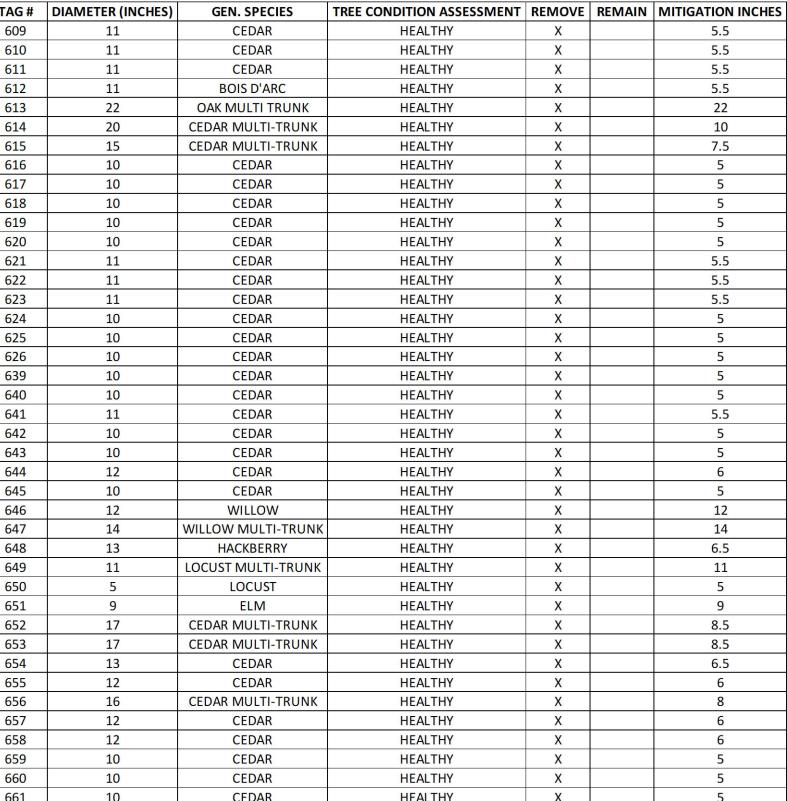
LANDSCAPE ARCHITECT/ARBORIST STATEMENT

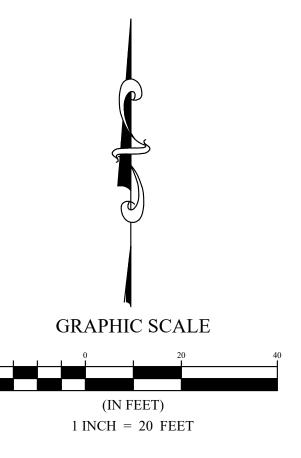
"I <u>AMY LONDON</u> BEING A LANDSCAPE ARCHITECT OR ARBORIST ATTEST THAT THE IDENTIFICATION AND SIZE OF TREES IDENTIFIED ON THIS SURVEY ARE CORRECT AND THAT ALL PROTECTED TREES HAVE BEEN SHOWN."

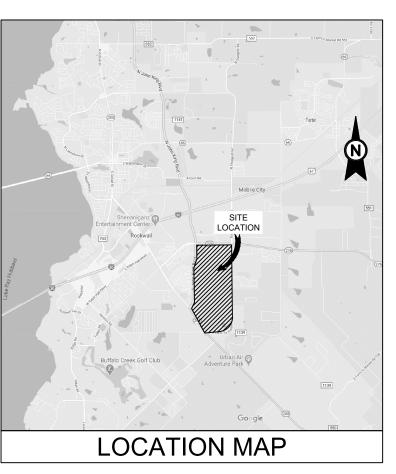


TREE TRIMMING AND REMOVAL NOTES

- STANDARD TREE TRIMMING IS RECOMMENDED WHERE AESTHETIC CONSIDERATIONS ARE SECONDARY TO STRUCTURAL ENHANCEMENT AND TREE HEALTH CONCERNS. STANDARD TREE TRIMMING CONSISTS OF THE REMOVAL OF DEAD, DYING, DISEASED, DECAYING, INTERFERING, OBJECTIONABLE, OBSTRUCTING, AND WEAK BRANCHES, AS WELL AS SELECTIVE THINNING TO LESSEN WIND RESISTANCE. ALSO INCLUDES CLEARANCE FROM STRUCTURES AND LIFTING THE CANOPY TO PROVIDE CLEARANCE IN WALKWAYS (8 FOOT CLEARANCE)
- 2. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ADVISE THE OWNER'S REPRESENTATIVE OF ANY CONDITION FOUND ON SITE WHICH PROHIBITS MITIGATION OR REMOVAL AS SHOWN ON THESE PLANS.
- 3. NO CHANGES SHALL BE MADE WITHOUT WRITTEN AUTHORIZATION FROM THE PROJECT LANDSCAPE ARCHITECT OR THE OWNER.
- 4. TREE PLANTING PITS SHALL BE BACKFILLED WITH TOP SOIL, AND CLEARED OF ALL ROCKS, LUMPS OF CLAY AND OTHER FOREIGN MATERIAL.
- 5. TREES OVERHANGING PUBLIC STREET PAVEMENT, DRIVE AISLES AND FIRE LANES SHALL HAVE A MINIMUM CLEAR TRUNK HEIGHT OF 14 FEET FROM FINISH SURFACE OF STREET PAVEMENT.
- 6. SITE TO BE LEFT CLEAN OF ALL DEBRIS AND ALL TREES REMOVED SHALL BE HAULED OFF.







PRESERVATION PLAN SUMMARY

TOTAL TREES SURVEYED TOTAL CAL. INCHES SURVEYED QUANTITY OF PROTECTED TREES SAVED CALIPER INCHES SAVED QUANTITY OF PRIMARY PROTECTED TREES REMOVED CALIPER INCHES REMOVED TOTAL INCHES TO BE MITIGATED 276.5**"** METHOD OF MITIGATION PAY FEE (\$121.67) \$33,641.75

NOTE: SEE LANDSCAPE PLANS FOR ADDITIONAL LANDSCAPING (BY OTHERS)



OME **(1)**

C



		OF 15	21		
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PROJE	ECT MANA	AGER: ASL			
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TREE SURVEY AND PRESERVATION PLAN

SHEET NO: TR1.00



November 19, 2021

TO: Greg Helsel

Spiars Engineering, Inc. 765 Custer Road Plano, TX 75075

FROM: Henry Lee

City of Rockwall Planning and Zoning Department

385 S. Goliad Street Rockwall, TX 75087

SUBJECT: P2021-056; Somerset Park Phase 2

Greg Spiars:

This letter serves to notify you that the above referenced platting case that you submitted for consideration by the City of Rockwall was approved by the City Council on November 15, 2021. The following is a record of all recommendations, voting records and conditions of approval:

Staff Recommendations

- (1) All technical comments from City Staff (i.e. Engineering, Planning and Fire Department) shall be addressed prior to submittal of civil engineering plans; and,
- (2) The final plat of land shall adhere to the recommendations made by Parks and Recreation Board; and,
- (3) Any construction resulting from the approval of this plat shall conform to the requirements set forth by the Unified Development Code (UDC), the International Building Code (IBC), the Rockwall Municipal Code of Ordinances, city adopted engineering and fire codes and with all other applicable regulatory requirements administered and/or enforced by the state and federal government.

Planning and Zoning Commission

On November 9, 2021, the Planning and Zoning Commission approved a motion to recommend approval of the Final Plat with the staff's recommendations by a vote of 5-0, with Council Members Moeller and Thomas absent.

City Council

On November 15, 2021, the City Council approved a motion to approve the *Final Plat* with the conditions of approval by a vote of 5-0, with Council Member Johannesen and Jorif absent.

Prior to submitting the required materials for filing, please send or submit a physical or digital copy of the plat to allow staff to ensure that all outstanding comments have been addressed. Once staff has verified all comments have been addressed you will be required to submit -- at a minimum -- the following:

- (1) One (1) set(s) of mylar copies of the plat.
- (2) One (1) tax certificate for each property being platted that demonstrates that the current years taxes have been paid.
- (3) A check for \$134.00* for the filing fees made out to the Rockwall County Clerk's Office. (* additional \$4.00/tax certificate)

Please note that the filling fee amount above is only an estimate and that filing fees are subject to change based on the requirements of the *Rockwall County Clerk's Office*. In addition, if you are submitting mylars between <u>September 1st</u> and <u>December 31st</u>, you will be required to submit the current year's tax receipt showing that all assessed taxes have been paid. If taxes have not been assessed on the property being platted, a statement/letter from the *Rockwall Central Appraisal District (RCAD)* and an additional \$4.00 filing fee will be required to be submitted to staff.

All plats must be submitted to the City with the required filing fees and tax certificates a minimum of 180-days from the approval date. Failure to miss this deadline, will result in the plat being expired in accordance with the requirements of Chapter 38, Subdivisions, of the

Municipal Code of Ordinances. Should you have any questions or concerns regarding your plat or the platting process, please feel free to contact me a (972) 771-7745.

Sincerely,

Henry Lee Planner