



# PLANNING AND ZONING CASE CHECKLIST

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

P&Z CASE # P2022-008 P&Z DATE 03/15/22 CC DATE \_\_\_\_\_ APPROVED/DENIED \_\_\_\_\_  
ARCHITECTURAL REVIEW BOARD DATE \_\_\_\_\_ HPAB DATE \_\_\_\_\_ PARK BOARD DATE \_\_\_\_\_

ZONING APPLICATION
<input type="checkbox"/> SPECIFIC USE PERMIT
<input type="checkbox"/> ZONING CHANGE
<input type="checkbox"/> PD CONCEPT PLAN
<input type="checkbox"/> PD DEVELOPMENT PLAN

SITE PLAN APPLICATION
<input type="checkbox"/> SITE PLAN
<input type="checkbox"/> LANDSCAPE PLAN
<input type="checkbox"/> TREESCAPE PLAN
<input type="checkbox"/> PHOTOMETRIC PLAN
<input type="checkbox"/> BUILDING ELEVATIONS
<input type="checkbox"/> MATERIAL SAMPLES
<input type="checkbox"/> COLOR RENDERING

PLATTING APPLICATION
<input type="checkbox"/> MASTER PLAT
<input type="checkbox"/> PRELIMINARY PLAT
<input type="checkbox"/> FINAL PLAT
<input type="checkbox"/> REPLAT
<input type="checkbox"/> ADMINISTRATIVE/MINOR PLAT
<input type="checkbox"/> VACATION PLAT
<input type="checkbox"/> LANDSCAPE PLAN
<input type="checkbox"/> TREESCAPE PLAN

<input type="checkbox"/> COPY OF ORDINANCE (ORD.# _____)
<input type="checkbox"/> APPLICATIONS
<input type="checkbox"/> RECEIPT
<input type="checkbox"/> LOCATION MAP
<input type="checkbox"/> HOA MAP
<input type="checkbox"/> PON MAP
<input type="checkbox"/> FLU MAP
<input type="checkbox"/> NEWSPAPER PUBLIC NOTICE
<input type="checkbox"/> 500-FT. BUFFER PUBLIC NOTICE
<input type="checkbox"/> PROJECT REVIEW
<input type="checkbox"/> STAFF REPORT
<input type="checkbox"/> CORRESPONDENCE
<input type="checkbox"/> COPY-ALL PLANS REQUIRED
<input type="checkbox"/> COPY-MARK-UPS
<input type="checkbox"/> CITY COUNCIL MINUTES-LASERFICHE
<input type="checkbox"/> MINUTES-LASERFICHE
<input type="checkbox"/> PLAT FILED DATE _____
<input type="checkbox"/> CABINET # _____
<input type="checkbox"/> SLIDE # _____
<b>NOTES:</b> _____
_____
_____
_____
_____
<b>ZONING MAP UPDATED</b> _____



# DEVELOPMENT APPLICATION

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

**STAFF USE ONLY**

PLANNING & ZONING CASE NO. P2022-008

**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)<sup>1</sup>
- PRELIMINARY PLAT (\$200.00 + \$15.00 ACRE)<sup>1</sup>
- FINAL PLAT (\$300.00 + \$20.00 ACRE)<sup>1</sup>
- REPLAT (\$300.00 + \$20.00 ACRE)<sup>1</sup>
- AMENDING OR MINOR PLAT (\$150.00)
- PLAT REINSTATEMENT REQUEST (\$100.00)

**SITE PLAN APPLICATION FEES:**

- SITE PLAN (\$250.00 + \$20.00 ACRE)<sup>1</sup>
- AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING PLAN (\$100.00)

**ZONING APPLICATION FEES:**

- ZONING CHANGE (\$200.00 + \$15.00 ACRE)<sup>1</sup>
- SPECIFIC USE PERMIT (\$200.00 + \$15.00 ACRE)<sup>1 & 2</sup>
- PD DEVELOPMENT PLANS (\$200.00 + \$15.00 ACRE)<sup>1</sup>

**OTHER APPLICATION FEES:**

- TREE REMOVAL (\$75.00)
- VARIANCE REQUEST/SPECIAL EXCEPTIONS (\$100.00)<sup>2</sup>

**NOTES:**

<sup>1</sup> 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.  
<sup>2</sup> A **\$1,000.00** FEE WILL BE ADDED TO THE APPLICATION FEE FOR ANY REQUEST THAT INVOLVES CONSTRUCTION WITHOUT OR NOT IN COMPLIANCE TO AN APPROVED BUILDING PERMIT.

**PROPERTY INFORMATION [PLEASE PRINT]**

ADDRESS Prop ID 452487 & A0207 E Teal, Tract 134-12

SUBDIVISION Spyglass Hill #4 LOT 4 BLOCK A

GENERAL LOCATION Adjacent to Chandlers Landing Marina

**ZONING, SITE PLAN AND PLATTING INFORMATION [PLEASE PRINT]**

CURRENT ZONING PD-08 Attached Townhomes CURRENT USE Vacant

PROPOSED ZONING \_\_\_\_\_ PROPOSED USE Attached Townhomes

ACREAGE 6.88 LOTS [CURRENT] 0 LOTS [PROPOSED] 36

**SITE PLANS AND PLATS:** BY CHECKING THIS BOX YOU ACKNOWLEDGE THAT DUE TO THE PASSAGE OF HB3167 THE CITY NO LONGER HAS FLEXIBILITY WITH REGARD TO ITS APPROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF STAFF'S COMMENTS BY THE DATE PROVIDED ON THE DEVELOPMENT CALENDAR WILL RESULT IN THE DENIAL OF YOUR CASE.

**OWNER/APPLICANT/AGENT INFORMATION [PLEASE PRINT/CHECK THE PRIMARY CONTACT/ORIGINAL SIGNATURES ARE REQUIRED]**

OWNER LTL Family Holdings, LLC  APPLICANT

CONTACT PERSON William Johnson CONTACT PERSON \_\_\_\_\_

ADDRESS 14918 Mystic Terrace Ln ADDRESS \_\_\_\_\_

CITY, STATE & ZIP Cypress, TX 77429 CITY, STATE & ZIP \_\_\_\_\_

PHONE 713.325.4294 PHONE \_\_\_\_\_

E-MAIL LTLFAMILY@YAHOO.COM E-MAIL \_\_\_\_\_

**NOTARY VERIFICATION [REQUIRED]**

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED William Johnson [OWNER] THE UNDERSIGNED, WHO STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE FOLLOWING:

"I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INFORMATION SUBMITTED HEREIN IS TRUE AND CORRECT; AND THE APPLICATION FEE OF \$ 303.20 TO COVER THE COST OF THIS APPLICATION, HAS BEEN PAID TO THE CITY OF ROCKWALL ON THIS THE 15<sup>th</sup> DAY OF February, 2022. BY SIGNING THIS APPLICATION, I AGREE THAT THE CITY OF ROCKWALL (I.E. "CITY") IS AUTHORIZED AND PERMITTED TO PROVIDE INFORMATION CONTAINED WITHIN THIS APPLICATION TO THE PUBLIC. THE CITY IS ALSO AUTHORIZED AND PERMITTED TO REPRODUCE ANY COPYRIGHTED INFORMATION SUBMITTED IN CONJUNCTION WITH THIS APPLICATION, IF SUCH REPRODUCTION IS ASSOCIATED OR IN RESPONSE TO A REQUEST FOR PUBLIC INFORMATION."

GIVEN UNDER MY HAND AND SEAL OF OFFICE ON THIS THE 12 DAY OF FEBRUARY, 2022.

OWNER'S SIGNATURE

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS





# CHECKLIST FOR PLAT SUBMITTALS

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

**Case Type:**

- Minor/Amending Plat  
 Final Plat  
 Master Plat  
 Replat  
 Preliminary Plat  
 Vacation Plat

**Case Number**

**Reviewed By:**

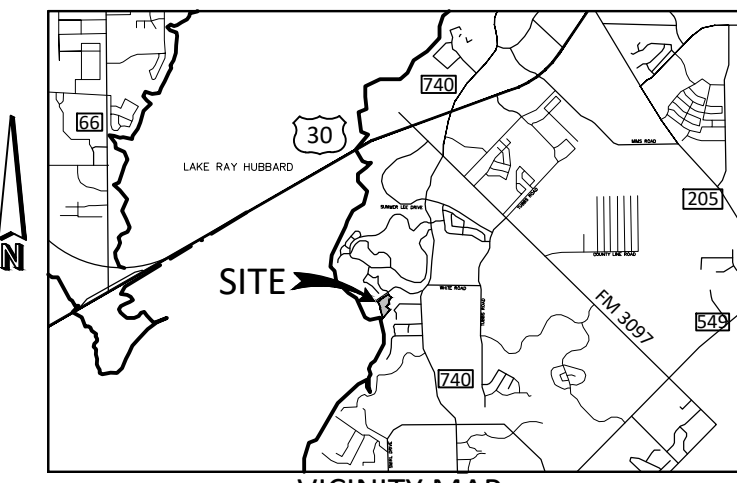
**Review Date:**

**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	✓ = OK	N/A	Comments
Case Number [Final Plat, Preliminary Plat & Master Plat]	<input type="checkbox"/>	<input type="checkbox"/>	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	<input checked="" type="checkbox"/>	<input type="checkbox"/>	[Final Plat, Preliminary Plat & Master Plat]
✓ Treescape Plan	<input checked="" type="checkbox"/>	<input type="checkbox"/>	If Applicable [Final Plat & Preliminary Plat]
✓ Landscape Plan	<input checked="" type="checkbox"/>	<input type="checkbox"/>	If Applicable [Final Plat & Preliminary Plat]
✓ Plat Reinstatement Request	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Check w/ Planning Staff
Submittal Requirements [Final Plat, Preliminary Plat & Master Plat]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Four (4) large (18" x 24") <b>folded</b> copies and one (1) PDF digital copy of each plat is required at the time of submittal.
Engineering Information [Final Plat]	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Provide accurate plat dimensions with all engineering information necessary to reproduce the plat on the ground. <b>ENGINEERING SUBMITTAL AND APPROVAL REQUIRED PRIOR TO SUBMITTING AN APPLICATION FOR FINAL PLAT.</b>
Title Block:			
Type of Plat [Master, Preliminary, Final or Replat]			
Subdivision Name (Proposed or Approved)			
Lot / Block Designation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Provide the title block information in the lower right-hand corner.
Number of Lots (Proposed)			
Total Acreage			
City, State, County			
Owner, Developer, and/or Surveyor/Engineer (Name/Address/Phone Number/Date of Preparation) [Final Plat & Preliminary Plat]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	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]	<input type="checkbox"/>	<input checked="" type="checkbox"/>	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]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	A Vicinity Map should show the boundaries of the proposed subdivision relative to the rest of the city.
North Point [Final Plat & Preliminary Plat]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	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]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	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]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	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]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	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]	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Indicate the proposed number of dwelling units and population densities.
Building Setbacks [Final Plat & Preliminary Plat]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Label the building lines where adjacent to a street.
Easements [Final Plat & Preliminary Plat]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	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]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Indicate the location of the City Limits, contiguous or within the platting area.
Utilities (P)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Indicate the locations of all existing and proposed utilities. Include the size and type of each.

Property Lines <i>[Final Plat, Preliminary Plat &amp; Master Plat]</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Provide all the proposed and platted property lines.
Streets <i>[Final Plat, Preliminary Plat &amp; Master Plat]</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	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 <i>[Final Plat, Preliminary Plat &amp; Master Plat]</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Label the right-of-way width and street centerline for each street both within and adjacent to the development.
Additional Right-Of-Way <i>[Final Plat &amp; Preliminary Plat]</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Indicate the location and dimensions of any proposed right-of-way dedication.
Corner Clips <i>[Final Plat &amp; Preliminary Plat]</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Indicate all existing and proposed corner clips and any subsequent dedication.
Median Openings <i>[Preliminary Plat]</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Locate and identify existing and/or proposed median openings and left turn channelization.
Topographical Contours <i>[Preliminary Plat &amp; Master Plat]</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Topographical information and physical features to include contours at 2-foot intervals.
Flood Elevations <i>[Preliminary Plat &amp; Master Plat]</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Show 100-Year & 50-Year floodplain and floodway boundaries (if applicable).
Drainage Areas <i>[Preliminary Plat &amp; Master Plat]</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Show all drainage areas and all proposed storm drainages areas with sizes if applicable.
Wooded Areas <i>[Preliminary Plat &amp; Master Plat]</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Indicate the boundaries of all adjacent wooded areas.
Zoning and Land Use Information <i>[Preliminary Plat &amp; Master Plat]</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	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 <i>[Master Plat]</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	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 <i>[Preliminary Plat &amp; Master Plat]</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	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 <i>[Preliminary Plat]</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Indicate how the proposed improvements would relate to those in the surrounding area.
Water Sources <i>[Preliminary Plat]</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Indicate water sources inside the city limits or in the extraterritorial jurisdiction (ETJ).
Sewage Disposal <i>[Preliminary Plat]</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Indicate sewage disposal method inside the city limits or in the extraterritorial jurisdiction (ETJ).
Adjacent Properties <i>[Final Plat &amp; Preliminary Plat]</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	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 <i>[Master Plat]</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	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 <i>[Final Plat, Preliminary Plat &amp; Master Plat]</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Indicate the boundary lines, dimensions and descriptions, of spaces to be dedicated for public use of the inhabitants of the development.
Statement of Service <i>[Master Plat]</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	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 <i>[Final Plat]</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	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 <i>[Final Plat]</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	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 <i>[Final Plat]</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Provide the appropriate statement of developer responsibility for storm drainage improvements found in the application packet.
Dedication Language <i>[Final Plat]</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Provide the instrument of dedication or adoption signed by the owners, which is provided in the application packet.
Seal/Signature <i>[Final Plat]</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	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 <i>[Final Plat]</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	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 <i>[Final Plat]</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Provide a space for signatures attesting approval of the plat.

Compliance with Preliminary Plat <i>[Final Plat]</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Does the plat comply with all the special requirements developed in the preliminary plat review?
Review Plans with Franchise Utility Companies <i>[Final Plat, Preliminary Plat &amp; Master Plat]</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Review the proposed plans and plat with electric, gas, cable and phone companies.

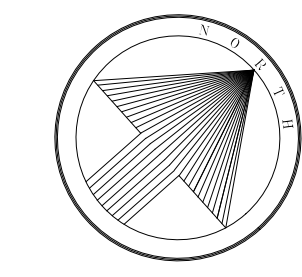
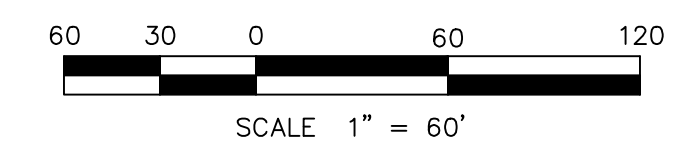


**LEGEND**

- Point of Curvature or Tangency on Center Line
- 1/2" Iron rod set with a yellow plastic cap stamped "JVC" (unless otherwise noted)
- ⊙ 1/2" IRF (unless otherwise noted)
- AC Acre
- BL Building Line
- C1 Curve No.
- <CM> Control Monument
- DE Drainage Easement
- DUE Drainage Utility Easement
- Esmt Easement
- L1 Line No.
- SF Square Feet
- UE Utility Easement
- VAM Visibility Easement
- D.R.R.C.T.= Deed Records of Rockwall County, Texas
- P.R.R.C.T.= Plat Records of Rockwall County, Texas
- O.R.R.C.T.= Official Records of Rockwall County, Texas

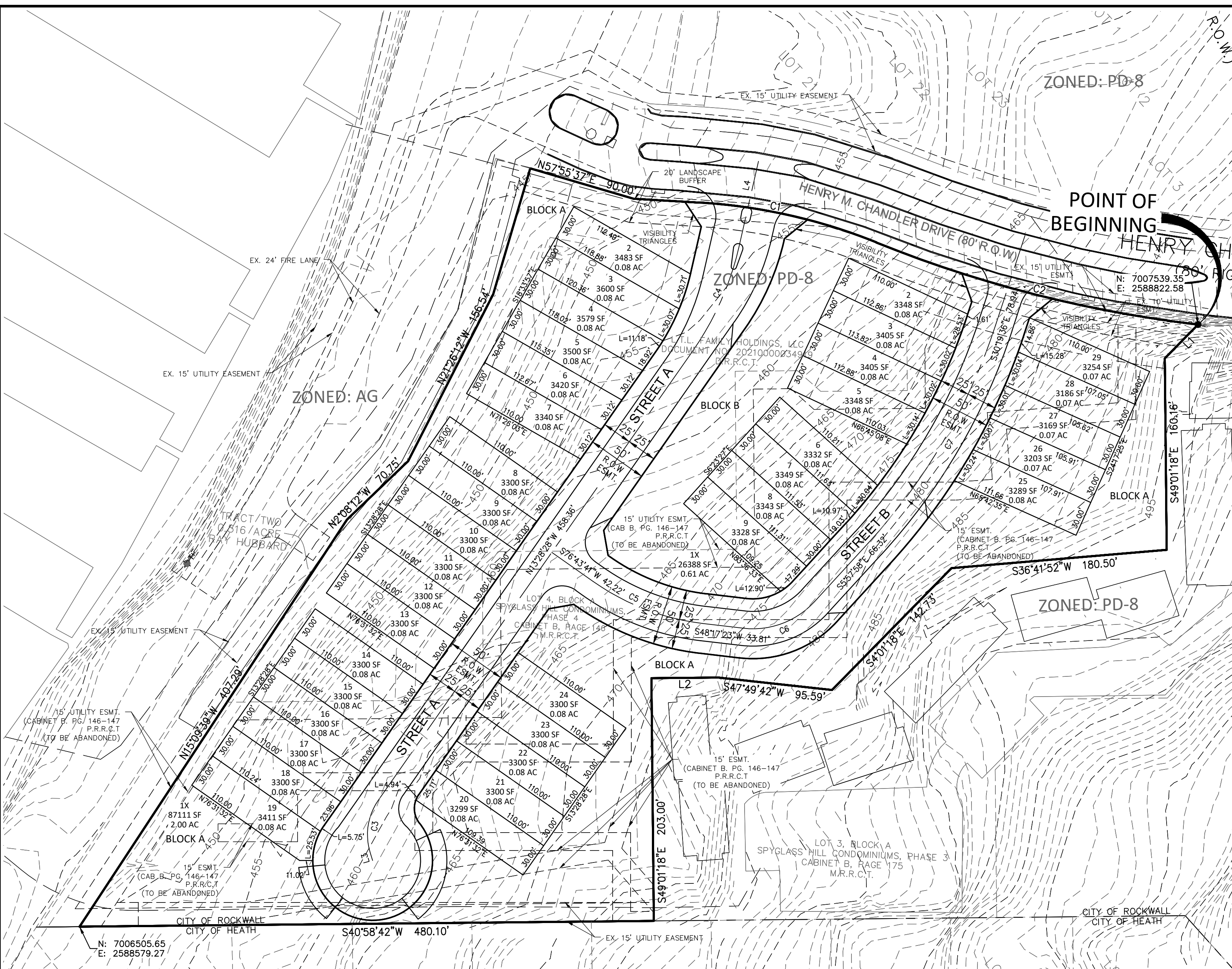
**GENERAL NOTES:**

1. ALL LOT CORNERS MONUMENTED WITH A 1/2" IRON ROD WITH A YELLOW PLASTIC CAP STAMPED "JVC" UNLESS OTHERWISE NOTED.
2. ALL UTILITY EASEMENTS AND DRAINAGE EASEMENTS WITHIN THIS PLATTED PROPERTY ARE CREATED BY THIS PLAT, UNLESS OTHERWISE NOTED.
3. BASIS OF BEARING AND COORDINATES SHOWN HEREON REFER TO "TEXAS STATE PLANE COORDINATE SYSTEM, NORTH CENTRAL ZONE (4202), NORTH AMERICAN DATUM OF 1983 ON GRID COORDINATE VALUES.
4. LOCATION OF 1% ANNUAL FLOOD CHANCE ESTIMATED FROM FEMA FIRM PANEL 48139C0325F DATED JUNE 3, 2013.
5. LOTS ADJACENT TO FLOODPLAIN SHALL HAVE A MINIMUM FINISHED FLOOR ELEVATION 2' ABOVE THE 100-YR WSEL.
6. DRAINAGE EASEMENTS SHALL BE MAINTAINED BY THE PROPERTY OWNERS.



**PRELIMINARY PLAT**  
**MARINA VILLAGES**  
**6.889 ACRES**  
 BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9  
 36 TOWNHOME LOTS  
 1.526 AC ROW DEDICATION  
 OUT OF THE  
 EDWARD TEAL SURVEY, ABSTRACT NO. 207  
**CITY OF ROCKWALL**  
**ROCKWALL COUNTY, TEXAS**  
 XXX-XX-2021

February 17, 2022  
 SHEET 1 OF 2



**BENCHMARKS:**

**MONUMENT NO. 1:**  
 CITY OF ROCKWALL MONUMENT NO. COR-5:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED AT THE  
 NORTHEAST CORNER OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE  
 AND COMMODORE PLAZA APPROXIMATELY 400' WEST OF THE INTERSECTION  
 OF HENRY W. CHANDLER DRIVE AND RIDGE ROAD.  
 ELEVATION = 560.58'

**MONUMENT NO. 2:**  
 CITY OF ROCKWALL MONUMENT NO. COR-7:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED ON THE SOUTH  
 SIDE OF SUMMER LEE DRIVE APPROXIMATELY 250' WEST OF THE INTERSECTION  
 OF SUMMER LEE DRIVE AND RIDGE ROAD.  
 ELEVATION = 567.52'

Line Table		
Line	Length	Direction
L1	39.64	S4° 01' 18"E
L2	56.00	S40° 58' 42"W
L3	7.57	N65° 13' 41"W
L4	72.96	N35° 35' 51"W

Curve Table					
Curve #	Length	Radius	Delta	Chord Length	Chord Bearing
C1	153.06	471.19	018°36'42"	152.39	N54° 13' 19"E
C2	278.35	1040.00	015°20'06"	277.52	N55° 51' 37"E
C3	45.16	50.00	051°45'13"	43.64	S39° 21' 05"E
C4	96.53	250.00	022°07'23"	95.93	N24° 32' 09"W
C5	99.27	200.00	028°26'17"	98.25	N62° 30' 32"E
C6	66.29	70.00	054°15'21"	63.84	N21° 09' 42"E
C7	212.59	500.00	024°21'38"	210.99	N18° 08' 47"W

**Owner/Applicant:**  
 LTL Family Holdings, LLC  
 William Johnson  
 14918 Mystic Terrace Lane  
 Cyprus, Texas 77429  
 Phone: 713-325-4294

**Engineer/Surveyor:**  
 Johnson Volk Consulting, Inc.  
 704 Central Parkway East, Suite. 1200  
 Plano, Texas 75074  
 Phone: 972-201-3102  
 Contact: Joel Richey, PE



BEING a tract of land situated in the E. TEAL SURVEY, ABSTRACT NO. 207, City of Rockwall, Rockwall County, Texas and being all of Lot 4, Block A of SPYGLASS HILL CONDOMINIUMS PHASE FOUR, an Addition to the City of Rockwall, Rockwall County, Texas according to the Plat thereof recorded in Cabinet B, Page 146, Map Records, Rockwall County, Texas and being all of that tract of land described in Deed to L.T.L. Family Holdings, LLC, as recorded in Document No. 20210000034919, Deed Records, Rockwall County, Texas and being more particularly described as follows:

BEGINNING at a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found in the southeast line of Henry Chandler Drive, an 80 foot right-of-way, for the common northeast corner of said L.T.L. Family Holdings, LLC tract, northeast corner of said Lot 4 and northwest corner of Lot 3, Block A of SPYGLASS HILL CONDOMINIUMS, PHASE 3, an Addition to the City of Rockwall, Rockwall County, Texas according to the Plat thereof recorded in Cabinet B, Page 175, Map Records, Rockwall County, Texas;

THENCE Southerly, with the common east line of said Lot 4, east line of said L.T.L. Family Holdings, LLC tract and west line of said Lot 3, the following seven (7) courses and distances:

South 04 degrees 01 minutes 18 seconds East, leaving said southeast line, a distance of 39.64 feet to a 1/2 inch iron rod found for corner;

South 49 degrees 01 minutes 18 seconds East, a distance of 160.16 feet to a 1/2 inch iron rod found for corner;

South 36 degrees 41 minutes 52 seconds West, a distance of 180.50 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

South 04 degrees 01 minutes 18 seconds East, a distance of 142.73 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

South 47 degrees 49 minutes 42 seconds West, a distance of 95.59 feet to a 1/2 inch iron rod found for corner;

South 40 degrees 58 minutes 42 seconds West, a distance of 56.00 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

South 49 degrees 01 minutes 18 seconds East, a distance of 203.00 feet to a 1/2 inch iron rod found in the northwest line of WINDWARD SLOPE, an Addition to the City of Rockwall, Rockwall County, Texas according to the Plat thereof recorded in Cabinet A, page 368, Map Records, Rockwall County, Texas for the common south corner of said Lot 3 and an exterior ell corner of said Lot 4 and said L.T.L. Family Holdings, LLC tract;

THENCE South 40 degrees 58 minutes 42 seconds West, with the common southeast line of said Lot 4 and said L.T.L. Family Holdings, LLC tract and said northwest line, a distance of 480.10 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set for the common south corner of said Lot 4 and said L.T.L. Family Holdings, LLC tract;

THENCE Northerly, with the west line of said L.T.L. Family Holdings, LLC tract, the following four (4) courses and distances:

North 15 degrees 09 minutes 39 seconds West, a distance of 407.29 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set for corner;

North 02 degrees 08 minutes 12 seconds West, a distance of 70.75 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

North 21 degrees 26 minutes 12 seconds West, a distance of 156.54 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

North 32 degrees 04 minutes 21 seconds West, a distance of 109.80 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set in the southeast line of the above mentioned Henry Chandler Drive for the northwest corner of said L.T.L. Family Holdings, LLC tract;

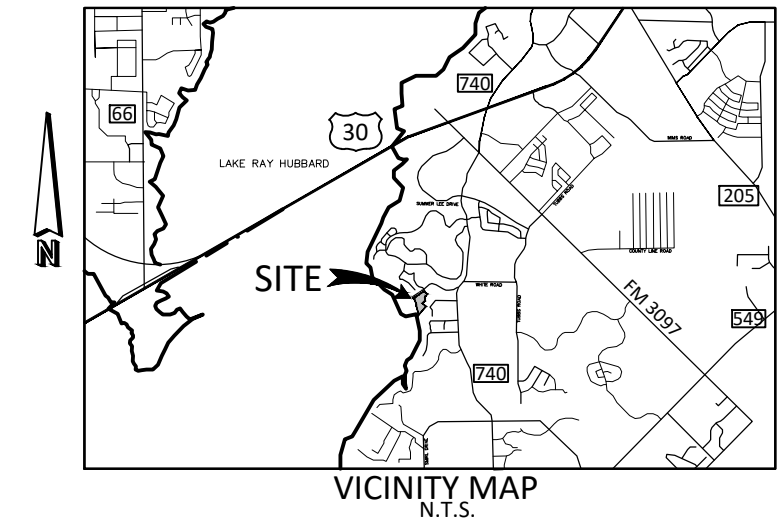
THENCE Northeasterly, with said southeast line, the following four (4) courses and distances:

North 57 degrees 55 minutes 37 seconds East, a distance of 90.00 feet to a 1/2 inch iron rod found for corner;

North 44 degrees 54 minutes 57 seconds East, a distance of 54.37 feet to a 1/2 inch iron rod found for corner at the beginning of a curve to the right having a central angle of 18 degrees 36 minutes 42 seconds, a radius of 471.19 feet and a chord bearing and distance of North 54 degrees 13 minutes 19 seconds East, 152.39 feet;

Northeasterly, with said curve to the right, an arc distance of 153.06 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set for corner at the beginning of a reverse curve to the left having a central angle of 15 degrees 20 minutes 06 seconds, a radius of 1,040.00 feet and a chord bearing and distance of North 55 degrees 51 minutes 37 seconds East, 277.52 feet;

Northeasterly, with said curve to the left, an arc distance of 278.35 feet to the POINT OF BEGINNING and containing 6.889 acres of land, more or less.



## PRELIMINARY PLAT MARINA VILLAGES

6.889 ACRES

BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9

36 TOWNHOME LOTS

1.526 AC ROW DEDICATION

OUT OF THE

EDWARD TEAL SURVEY, ABSTRACT NO. 207

CITY OF ROCKWALL

ROCKWALL COUNTY, TEXAS

XXX-XX-2021

February 17, 2022

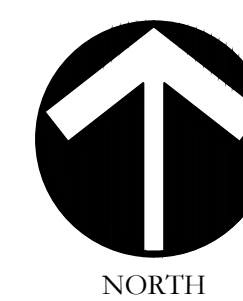
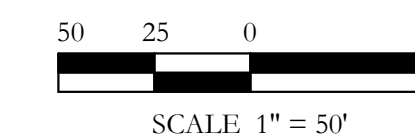
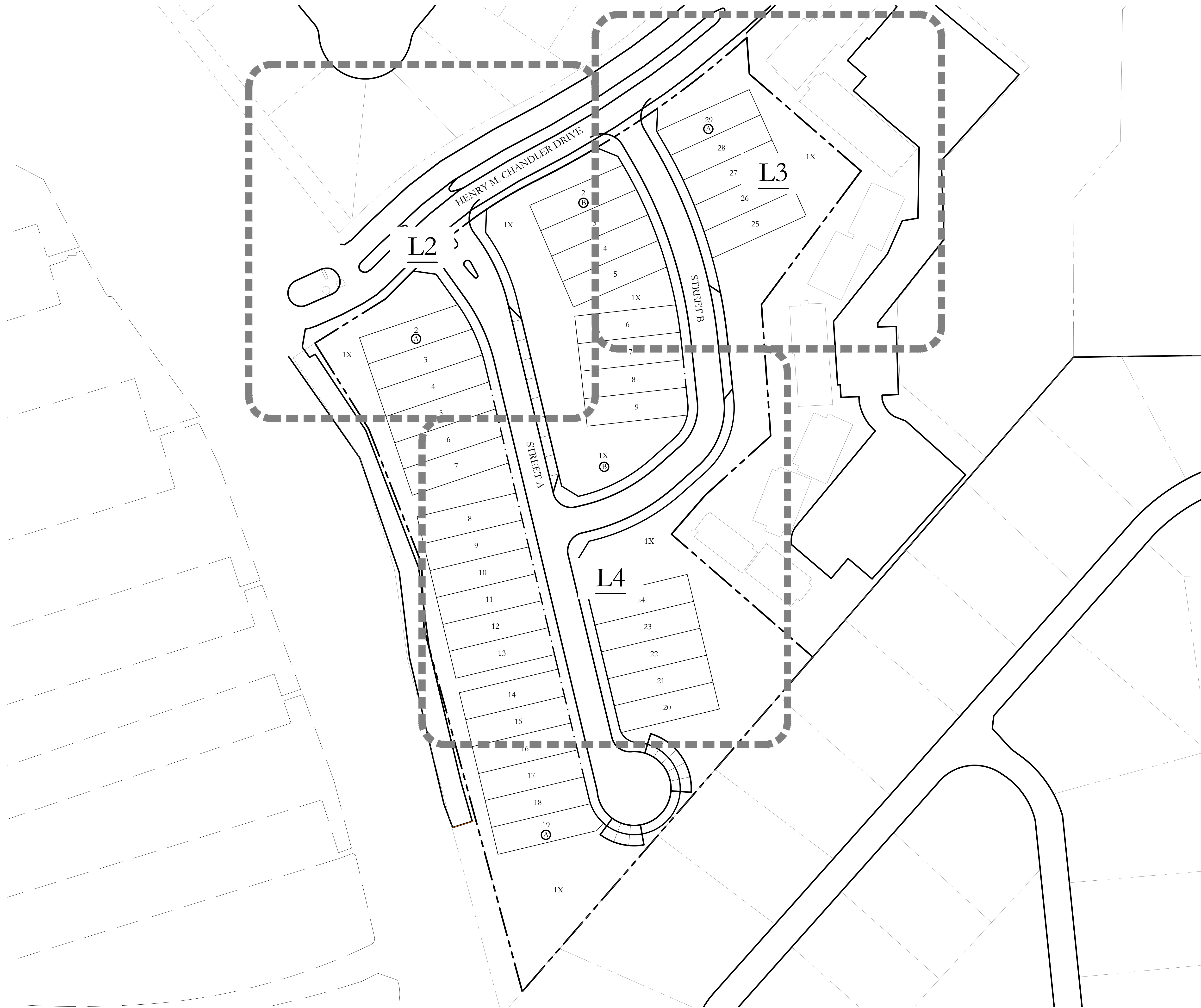
SHEET 2 OF 2

Owner/Applicant:  
LTL Family Holdings, LLC  
William Johnson  
14918 Mystic Terrace Lane  
Cyprus, Texas 77429  
Phone: 713-325-4294

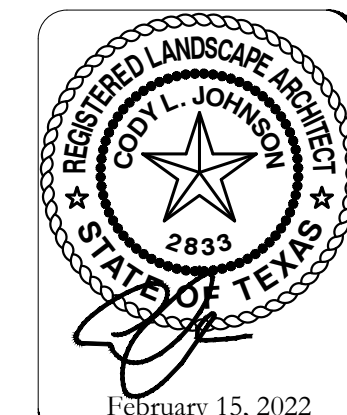
Engineer/Surveyor:  
Johnson Volk Consulting, Inc.  
704 Central Parkway East, Suite. 1200  
Plano, Texas 75074  
Phone: 972-201-3102  
Contact: Joel Richey, PE

 **JOHNSON VOLK**  
CONSULTING  
TBPELS: Engineering Firm No. 11962 / Land Surveying Firm No. 10194033  
704 Central Parkway East | Suite 1200 | Plano, TX 75074 | 972.201.3100

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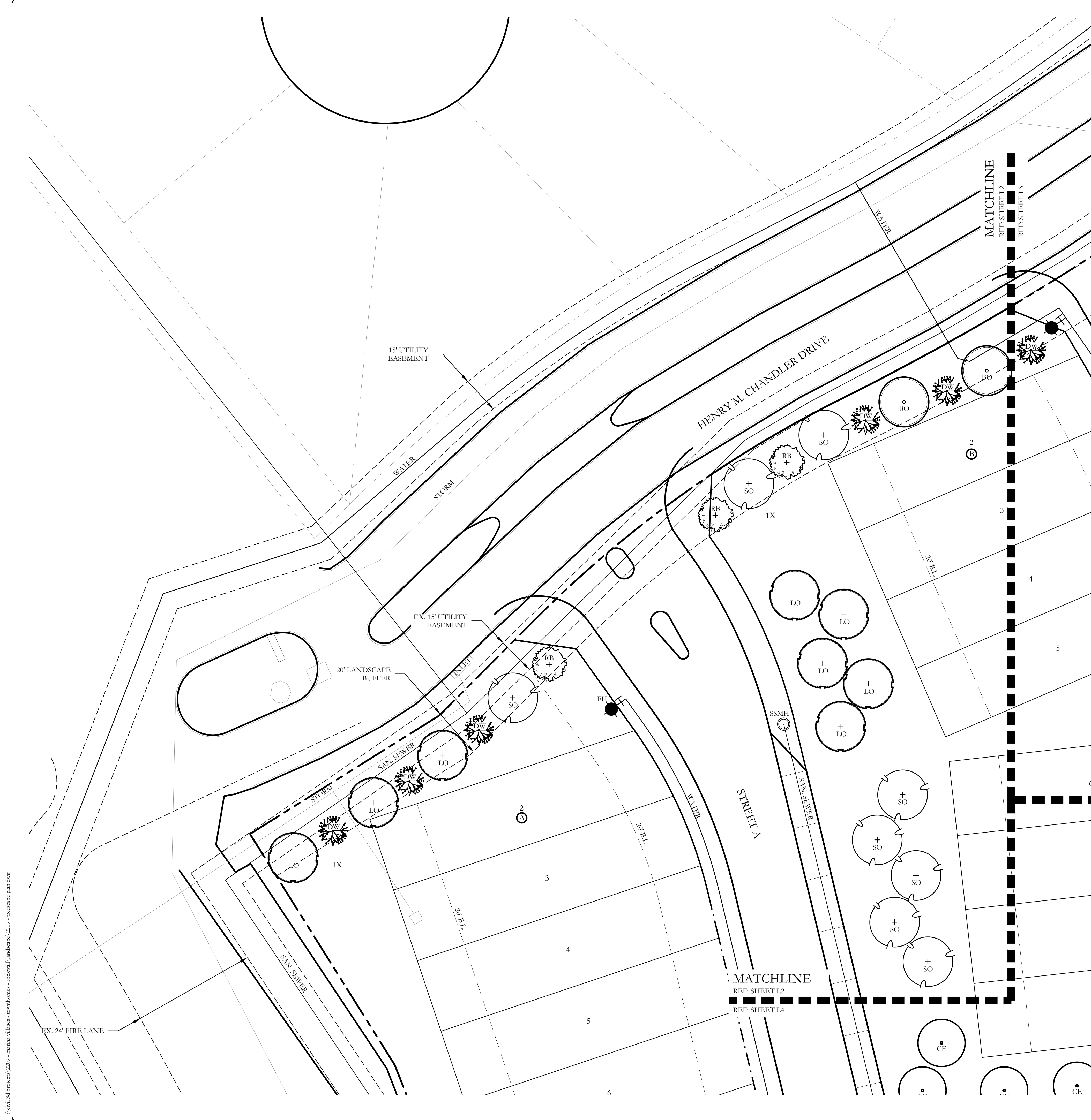
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One Inch  
JVC No 2209



TREESCAPE PLAN  
OVERALL LAYOUT PLAN

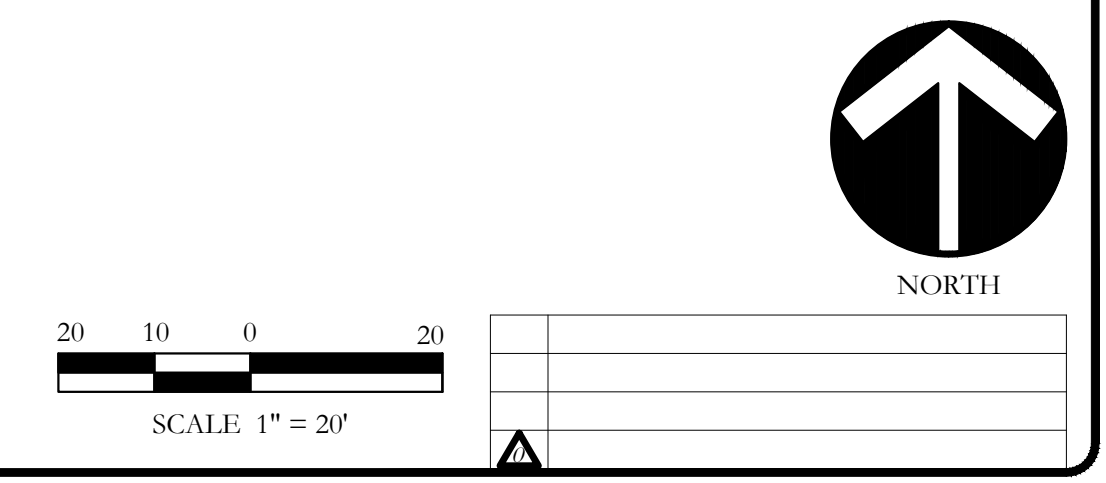
MARINA VILLAGE TOWNHOMES  
CITY OF ROCKWALL  
ROCKWALL COUNTY, TEXAS

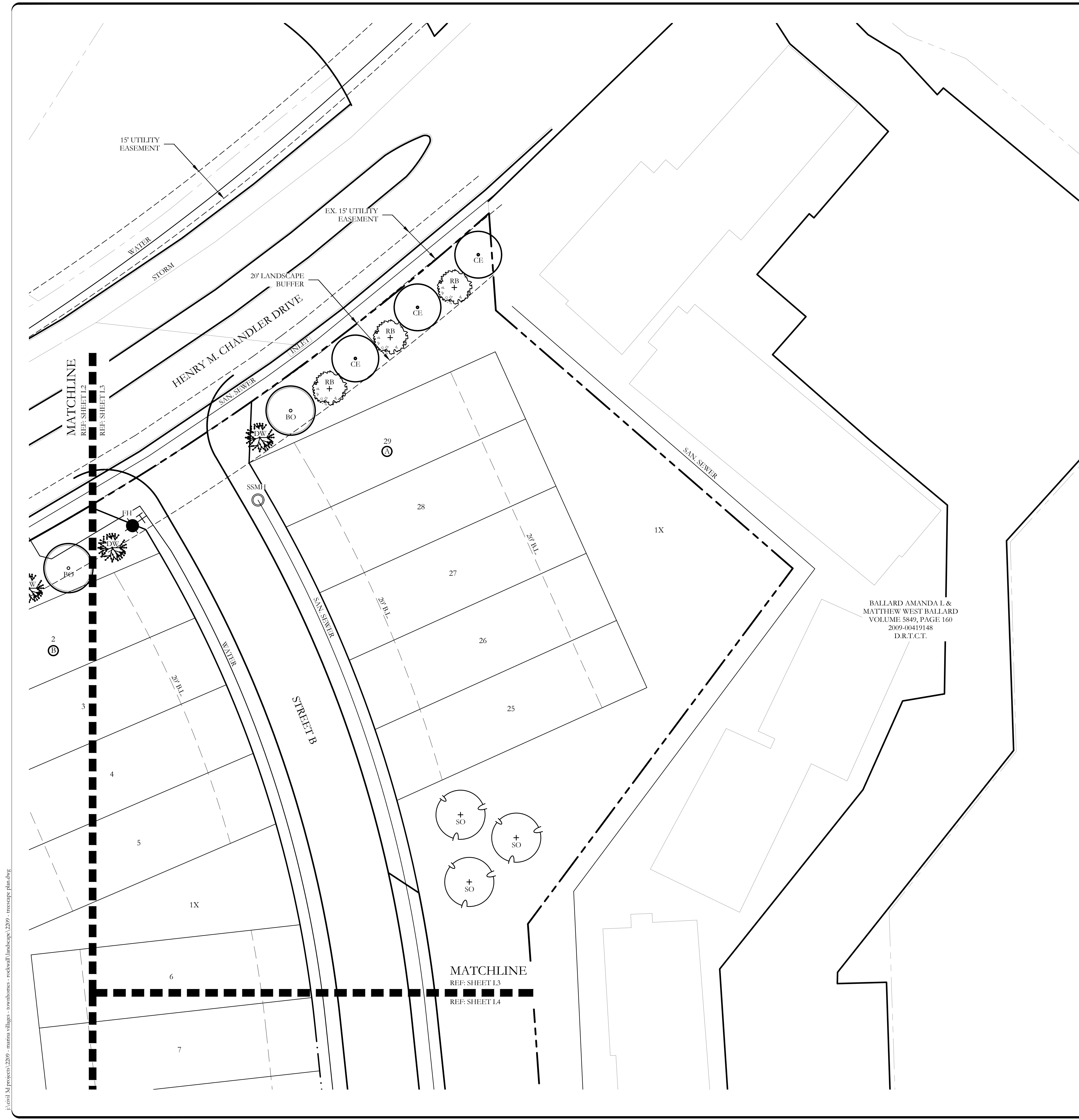




PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	DW	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER	AS SHOWN

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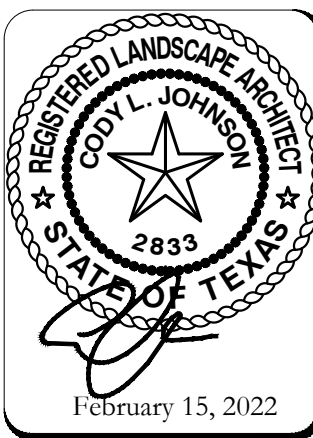




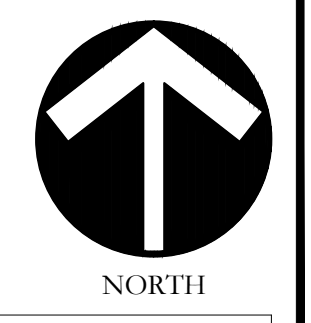
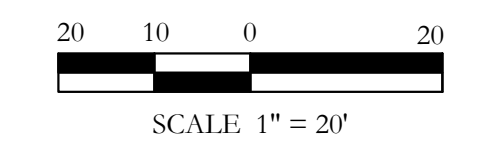
PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
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BALLARD AMANDA L &  
MATTHEW WEST BALLARD  
VOLUME 5849, PAGE 160  
2009-00419148  
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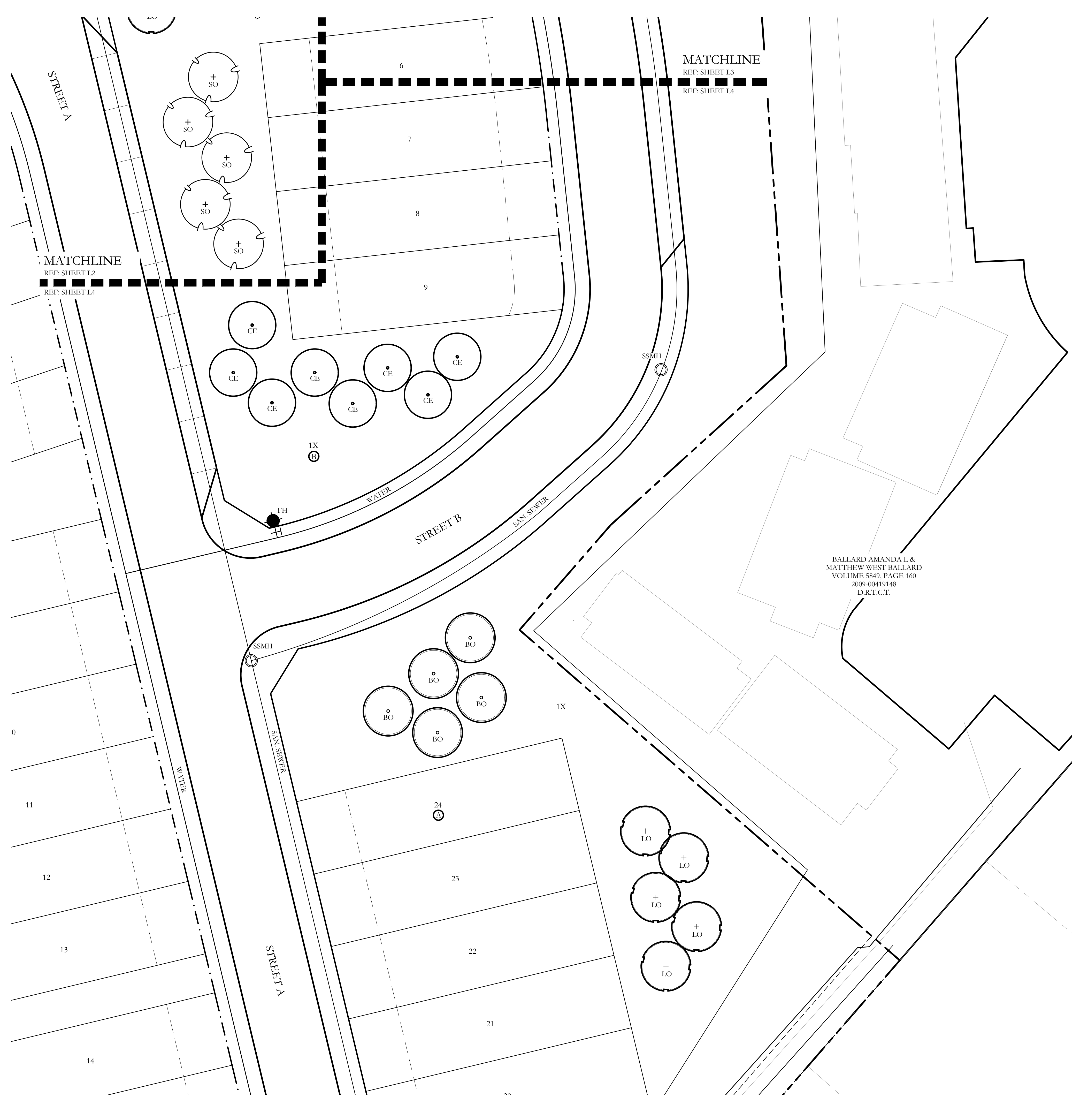
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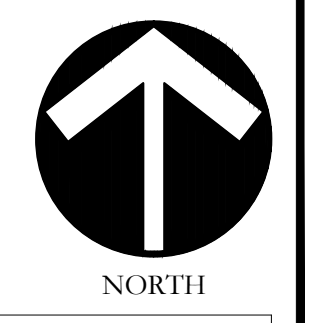
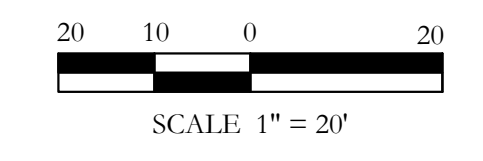
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PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
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	DW	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXIENSIS	2" CALIPER	AS SHOWN



**LANDSCAPE PROVIDED**

HENRY M. CHANDLER DR.

MINIMUM TEN (10) FOOT LANDSCAPE BUFFER PROVIDED

1 - 4" CAL. CANOPY TREE & 1 ACCENT TREE / 50 LF OF LINEAR FRONTAGE  
576 LF OF FRONTAGE / 50 LF = 12 - 4" CAL. TREES & 12 ACCENT TREES REQUIRED.  
PROVIDED: 12 - 4" CALIPER CANOPY TREES & 13 ACCENT TREES PROVIDED

**TREE MITIGATION**

191.5 CAL. INCHES REMOVED

43 - 4" CAL. CANOPY TREES & 13 - 2" CAL. ACCENT TREES = 198 CAL. INCHES REPLACED.

PLANT LIST						
KEY	ESTIMATED QUANTITY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING	REMARKS
LO	13	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
SO	11	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
BO	8	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
CE	11	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
DW	7	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.
RB	6	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.

**GENERAL LANDSCAPE NOTES**

**INSPECTIONS:**

- NO EXCAVATION SHALL OCCUR IN CITY R.O.W. WITHOUT A R.O.W. PERMIT--CONTACT THE PUBLIC WORKS DEPARTMENT.
- THE CONTRACTOR SHALL MARK ALL WATER LINES, SEWER LINES, AND TREE LOCATIONS PRIOR TO CALLING FOR ROW INSPECTION AND PERMIT.
- THE LANDSCAPE INSTALLATION SHALL COMPLY WITH APPROVED LANDSCAPE DRAWINGS PRIOR TO FINAL ACCEPTANCE BY THE CITY AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
- WATER METERS, CLEANOUTS AND OTHER APPURTENANCES, SHALL BE ACCESSIBLE, ADJUSTED TO GRADE, CLEARLY MARKED WITH FLAGGING AND COMPLIANT WITH PUBLIC WORKS DEPARTMENT STANDARDS PRIOR TO CALLING FOR FINAL LANDSCAPE AND ROW INSPECTIONS.

**LANDSCAPE STANDARDS:**

- PLANTINGS AND LANDSCAPE ELEMENTS SHALL COMPLY WITH THE CITY'S ENGINEERING DESIGN STANDARDS, PUBLIC ROW VISIBILITY REQUIREMENTS.
- UNLESS OTHERWISE SPECIFIED, TREES SHALL BE PLANTED NO LESS THAN 4' FROM CURBS, SIDEWALKS, UTILITY LINES, SCREENING WALLS AND OTHER STRUCTURES. THE CITY HAS FINAL APPROVAL FOR ALL TREE PLACEMENTS.
- A MINIMUM THREE FEET (3') RADIUS AROUND A FIRE HYDRANT MUST REMAIN CLEAR OF LANDSCAPE PURSUANT TO THE FIRE CODE.
- STREET TREES, WHERE REQUIRED, SHALL BE (10') MINIMUM FROM THE EDGE OF A STORM SEWER CURB INLET BOX AND THE EDGE OF THE ROOT BALL SHALL BE (4') MINIMUM FROM THE WATER METER.
- THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z601-2004) SPECIFICATIONS SHALL GOVERN PLANT QUALIFICATIONS, GRADES, AND STANDARDS.
- TREE PLANTING SHALL COMPLY WITH DETAILS HEREIN AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) STANDARDS.
- A 2-3" LAYER OF MULCH SHALL BE PROVIDED AROUND THE BASE OF THE PLANTED TREE. THE MULCH SHALL BE PULLED BACK 4" FROM THE TRUNK OF THE TREE.
- TREE PITS SHALL BE TESTED FOR WATER PERCOLATION. IF WATER DOES NOT DRAIN OUT OF TREE PIT WITHIN 24-HOURS, THE TREE SHALL BE MOVED OR DRAINAGE SHALL BE PROVIDED.
- ALL BEDS TO HAVE 3" OF COMPOSTED SOIL, LIVING EARTH TECHNOLOGY, OR APPROVED EQUAL TILLED AND TURNED TO A DEPTH OF 8" MINIMUM.
- ALL PLANT BEDS SHALL BE TOP-DRESSED WITH A MINIMUM OF 3 INCHES OF HARDWOOD MULCH.
- NATIVE SITE TOPSOIL IS TO BE PROTECTED FROM EROSION OR STOCKPILED. NATIVE SITE TOPSOIL SHALL BE LABORATORY TESTED BY AN ACCREDITED LABORATORY AND AMENDED PER SAID LABORATORY'S RECOMMENDATIONS.

**IRRIGATION STANDARDS:**

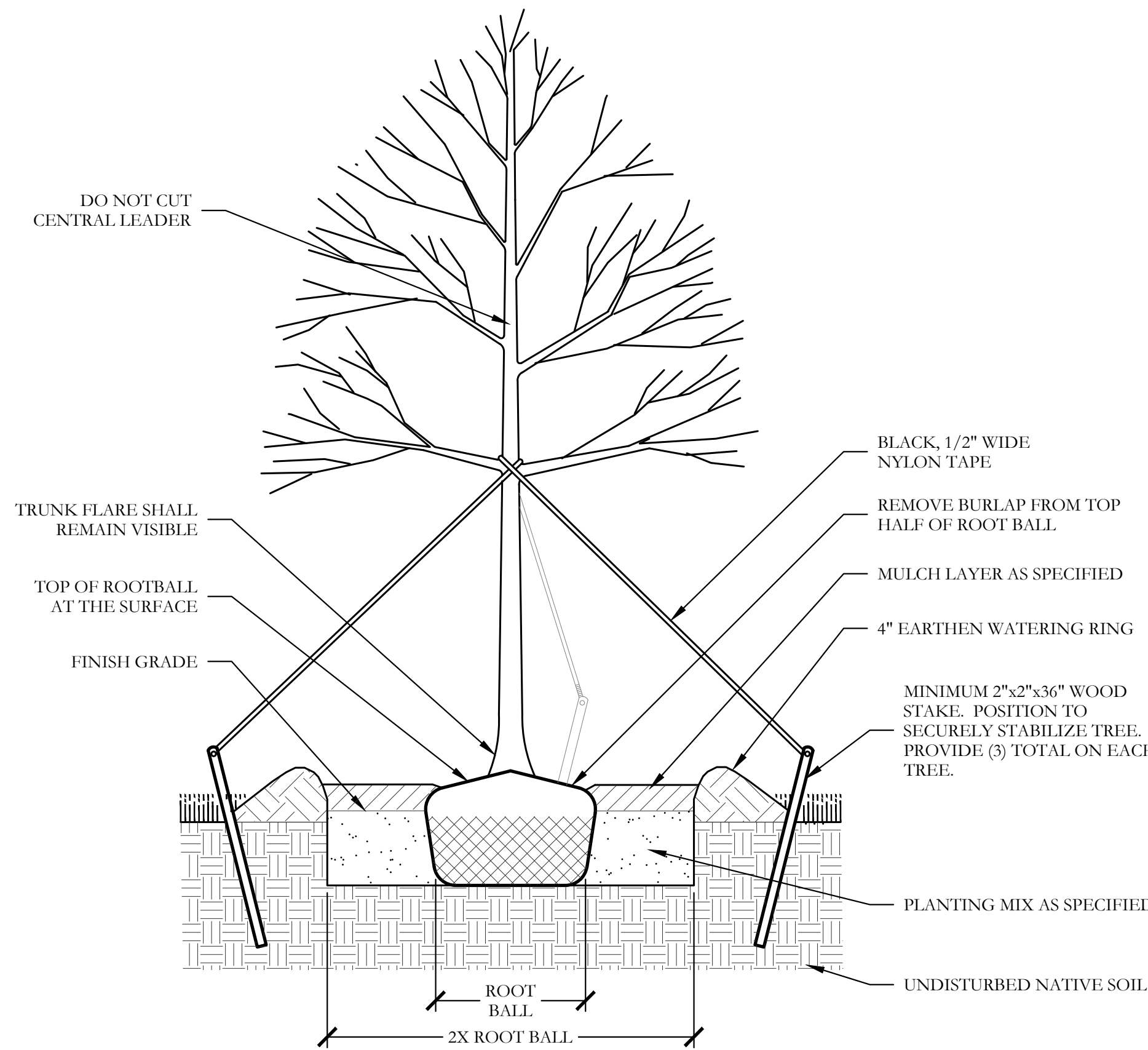
- ANY CHANGES TO THESE APPROVED IRRIGATION DRAWINGS SHALL BE AUTHORIZED BY THE CITY. CONTACT DEVELOPMENT SERVICES FOR AN IRRIGATION PERMIT PRIOR TO INSTALLING THE IRRIGATION SYSTEM.
- IRRIGATION OVER SPRAY ON STREETS AND WALKS IS PROHIBITED.
- MAINLINES, VALVES, OR CONTROL WIRES SHALL NOT BE LOCATED IN THE CITY'S ROW.
- ET IRRIGATION CONTROLLERS SHALL BE PROGRAMMED AND ADJUSTED TO NOT EXCEED THE LANDSCAPE WATER ALLOWANCE (LWA) PRIOR TO APPROVAL OF LANDSCAPE INSTALLATION.
- VALVES SHALL BE LOCATED A MINIMUM OF (3') AWAY FROM STORM SEWERS, AND SANITARY SEWER LINES AND 5 FEET FROM CITY FIRE HYDRANTS AND WATER VALVES.
- THE BORE DEPTH UNDER STREETS, DRIVE AISLES, AND FIRE LANES SHALL PROVIDE (2') OF CLEARANCE (MINIMUM).
- IRRIGATION HEADS THAT RUN PARALLEL AND NEAR PUBLIC WATER AND SANITARY SEWER LINES, SHALL BE FED FROM STUBBED LATERALS OR BULL-HEADS. A MINIMUM FIVE FOOT (5') SEPARATION IS REQUIRED BETWEEN IRRIGATION MAIN LINES AND LATERALS THAT RUN PARALLEL TO PUBLIC WATER AND SANITARY SEWER LINES.
- NO VALVES, BACKFLOW PREVENTION ASSEMBLIES, QUICK COUPLERS ETC. SHALL BE LOCATED CLOSER THAN 10' FROM THE CURB AT STREET OR DRIVE INTERSECTION.

**MAINTENANCE STANDARDS:**

- THE OWNER SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, AND VIGOR OF PLANT MATERIAL IN ACCORDANCE WITH THE DESIGN INTENT AND AS APPROPRIATE FOR THE SEASON OF THE YEAR.
- LANDSCAPE AND OPEN AREAS SHALL BE FREE OF TRASH, LITTER AND WEEDS.
- NO PLANT MATERIAL SHALL BE ALLOWED TO ENCRUCH ON R.O.W., SIDEWALKS OR EASEMENTS TO THE EXTENT THAT VISION OR ROUTE OF TRAVEL FOR VEHICULAR, PEDESTRIAN, OR BICYCLE TRAFFIC IS IMPEDED.
- TREE MAINTENANCE SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE INTERNATIONAL SOCIETY OF ARBORICULTURE.
- TREE STAKING MATERIALS, IF USED, SHALL BE REMOVED AFTER (1) GROWING SEASON, NO MORE THAN (1) YEAR AFTER INSTALLATION (STEEL TREE STAKES, WIRES, AND HOSES ARE PROHIBITED).

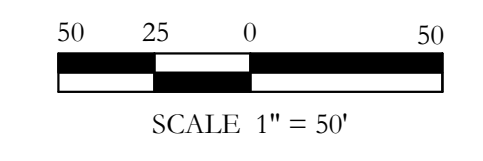
**TREE PROTECTION NOTES:**

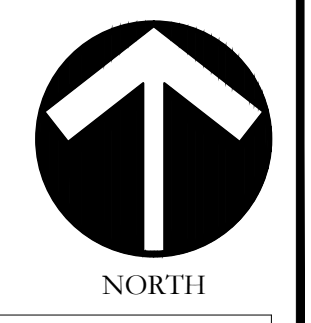
- CONTACT DEVELOPMENT SERVICES FOR A TREE REMOVAL PERMIT PRIOR TO REMOVAL OR TRANSPLANTING OF ANY TREES.
- ALL TREES WHICH ARE TO REMAIN ON SITE SHALL BE PROTECTED WITH A (4) TALL, BRIGHTLY COLORED PLASTIC FENCE, OR SILT FENCE, PLACED AT THE DRIP LINE OF THE TREES.
- PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND BE INSPECTED BY DEVELOPMENT SERVICES.
- NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
- NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
- VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
- 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.
- NO TRENCHING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
- ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR HAULED OFF-SITE.
- ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.



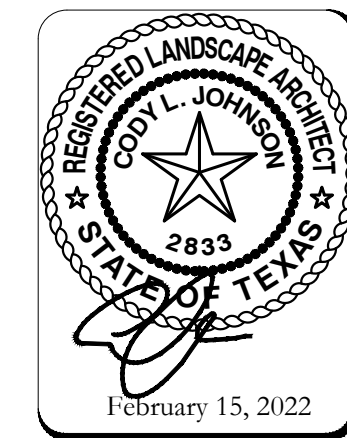
**1 TYPICAL TREE PLANTING SECTION** NOT TO SCALE

Project: Marina Village - townhomes - rockwall/landscapes/2209 - tree survey plan.dwg



SCALE:  
1" = 50'  
One Inch  
JVC No 2209



TREE SURVEY PLAN  
TREE SURVEY PLAN

MARINA VILLAGE TOWNHOMES  
CITY OF ROCKWALL  
ROCKWALL COUNTY, TEXAS

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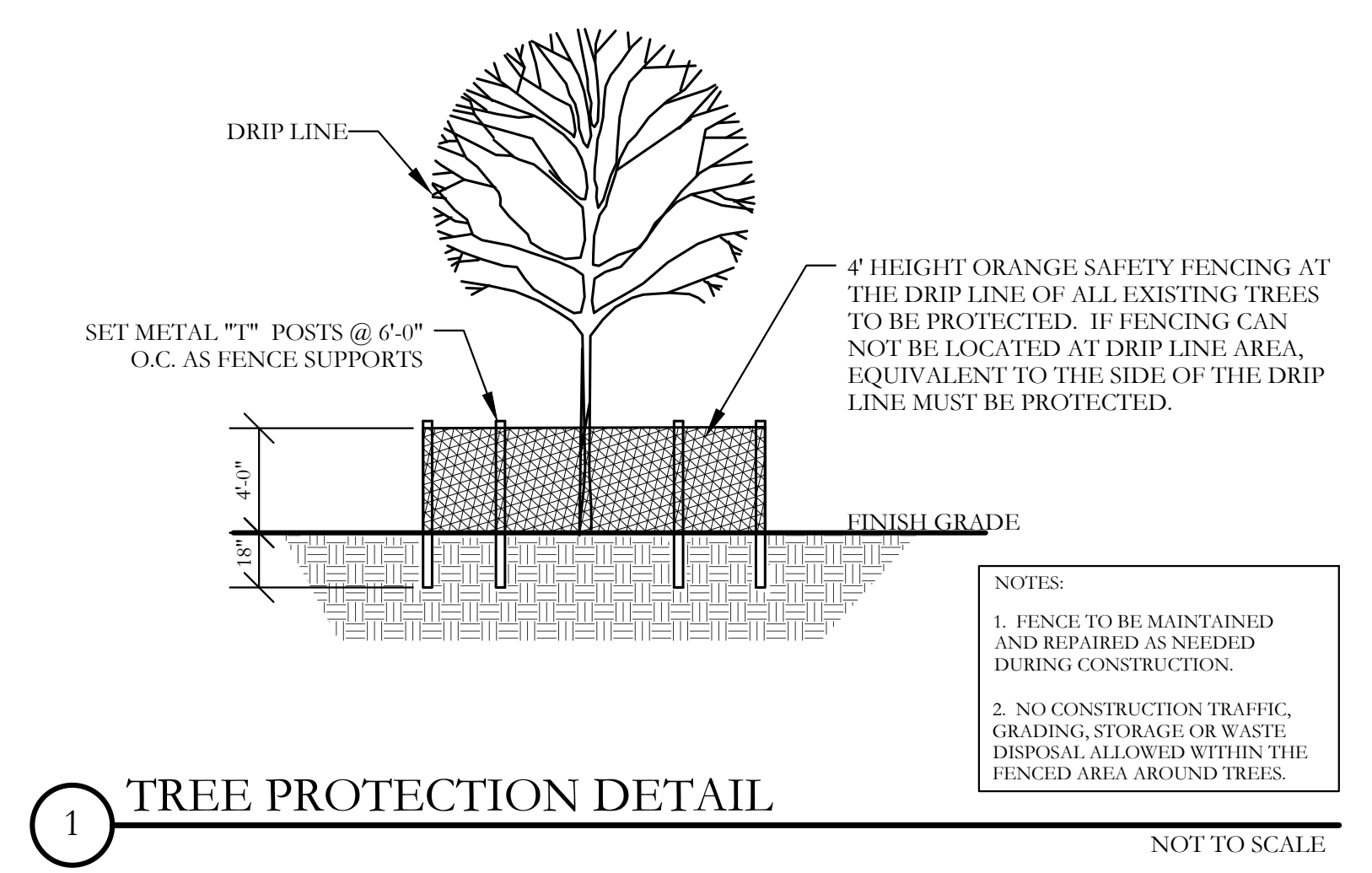


**LEGEND**

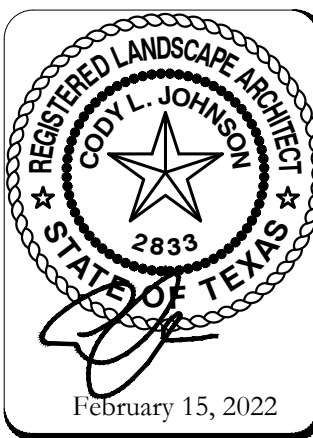
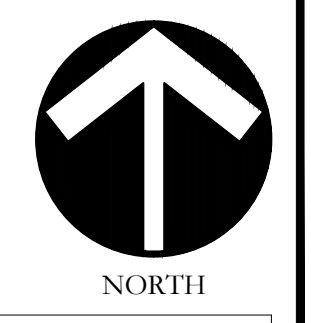
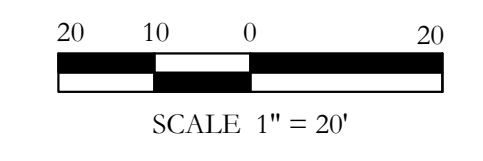
- 7 EXISTING TREE TO BE REMOVED
- 23 EXISTING TREE TO REMAIN
- TREE PROTECTION FENCE, TYP.

**TREE PROTECTION NOTES**

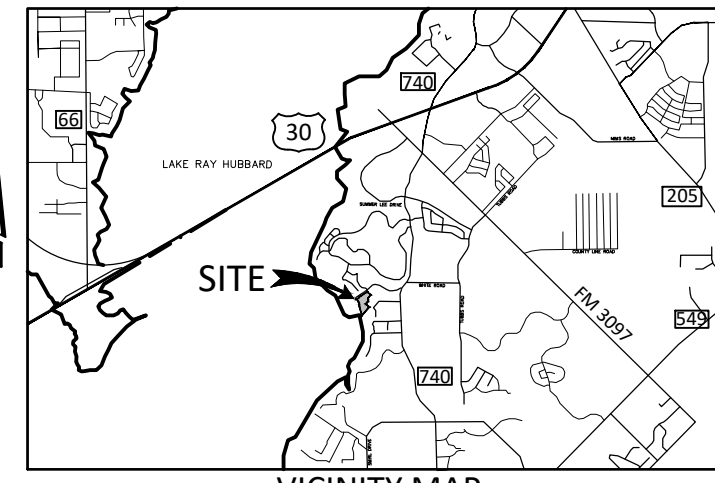
1. EXISTING TREES SHOWN TO REMAIN ARE TO BE PROTECTED DURING CONSTRUCTION. ORANGE COATED CHAINLINK FENCING (MIN. 4'-0" HEIGHT) SHALL BE INSTALLED AT THE DRIP LINE OF ALL TREES OR TREE GROUPS TO REMAIN. PARKING OF VEHICLES OR PERFORMING WORK WITHIN THESE AREAS OTHER THAN SHOWN ON THE PLAN, WILL NOT BE ALLOWED. THE TREE PROTECTION SHALL REMAIN DURING CONSTRUCTION. OTHER TREE PROTECTION MEASURES SHALL BE IN ACCORDANCE WITH THE CITY'S STANDARDS AND ORDINANCES.
2. DISPOSAL OF ANY WASTE MATERIAL SUCH AS, BUT NOT LIMITED TO, PAINT, ASPHALT, OIL SOLVENTS, CONCRETE, MORTAR, ETC. WITHIN THE CANOPY AREA OF THE EXISTING TREES SHALL NOT BE ALLOWED.
3. NO ATTACHMENTS OR WIRES OF ANY KIND, OTHER THAN THOSE OF A PROTECTIVE NATURE, SHALL BE ATTACHED TO ANY TREE.
4. NO FILL OR EXCAVATION OF ANY NATURE SHALL OCCUR WITHIN THE DRIP LINE OF A TREE TO BE PRESERVED, UNLESS THERE IS A SPECIFIED WELL OR RETAINING WALL SHOWN ON THE GRADING PLAN.
5. NO MATERIALS SHALL BE STORED WITHIN THE DRIP LINE AREA OF A TREE TO BE PRESERVED.



- NOTES:**
1. FENCE TO BE MAINTAINED AND REPAIRED AS NEEDED DURING CONSTRUCTION.
  2. NO CONSTRUCTION TRAFFIC, GRADING, STORAGE OR WASTE DISPOSAL ALLOWED WITHIN THE FENCED AREA AROUND TREES.

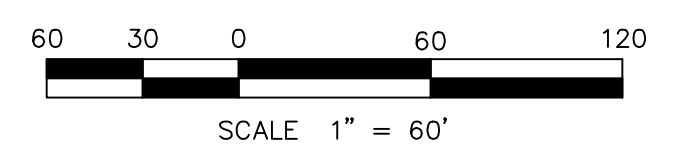
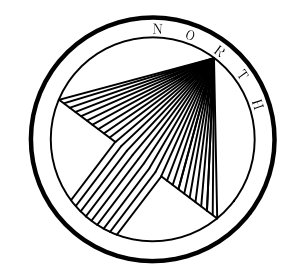


Tree ID Number	Diameter at Breast Height (DBH) (inches)	Common Name	Scientific Name	Protected Tree?	Condition	Comment	Location	Remove or Remain	Mitigation Required, Percentage	Mitigation Required in Caliper Inches
0	28.0	Mesquite	Prosopis spp.	Yes	Healthy	Multi-trunk		Remove	100%	28.0
1	40.0	Bois d'Arc	Machua pomifera	No	Damaged	Leaning/Fall Hazard		Remove	0%	0.0
2	20.0	Bois d'Arc	Machua pomifera	No	Healthy			Remove	0%	0.0
3	8.0	Hackberry	Celtis occidentalis	No	Healthy			Remove	0%	0.0
4	12.0	Grape Myrtle	Lagerstroemia indica	Yes	Healthy			Remove	100%	12.0
5	8.0	Hackberry	Celtis occidentalis	No	Healthy	Multi-trunk		Remove	0%	0.0
6	14.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	7.0
7	14.0	Cedar Elm	Ulmus crassifolia	Yes	Healthy			Remove	100%	14.0
8	9.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
9	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
10	19.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
11	44.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
12	21.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
13	11.0	Hackberry	Celtis occidentalis	No	Healthy			Remain		0.0
14	24.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remain		0.0
15	34.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remain		0.0
16	35.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remain		0.0
17	12.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy			Remain		0.0
18	9.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
19	29.0	Bois d'Arc	Machua pomifera	No	Healthy	Multi-trunk		Remain		0.0
20	10.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
21	12.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy			Remain		0.0
22	10.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
23	9.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
24	15.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
25	8.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
26	7.0	Hackberry	Celtis occidentalis	No	Healthy			Remain		0.0
27	29.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remain		0.0
28	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
29	21.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy	Multi-trunk		Remain		0.0
30	7.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy	Multi-trunk		Remain		0.0
31	20.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	10.0
32	24.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remove	50%	12.0
33	23.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	11.5
34	9.0	Hackberry	Celtis occidentalis	No	Healthy			Remove	0%	0.0
35	20.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	10.0
36	24.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy	Multi-trunk		Remove	100%	24.0
37	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	6.0
38	21.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	10.5
39	19.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	9.5
40	21.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	10.5
41	24.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	12.0
42	17.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	8.5
43	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	6.0
	<b>789.0</b>									<b>191.5</b>
	Total Tree Population									Total Tree Replacements, caliper inches

**LEGEND**

- C-1  
22.64 AC DRAINAGE AREA DESIGNATION  
DRAINAGE AREA SIZE (AC.)
- PROPOSED DRAINAGE AREA DIVIDE
- DIRECTION OF FLOW
- STORM DRAIN LINE & INLET
- EXISTING CONTOUR

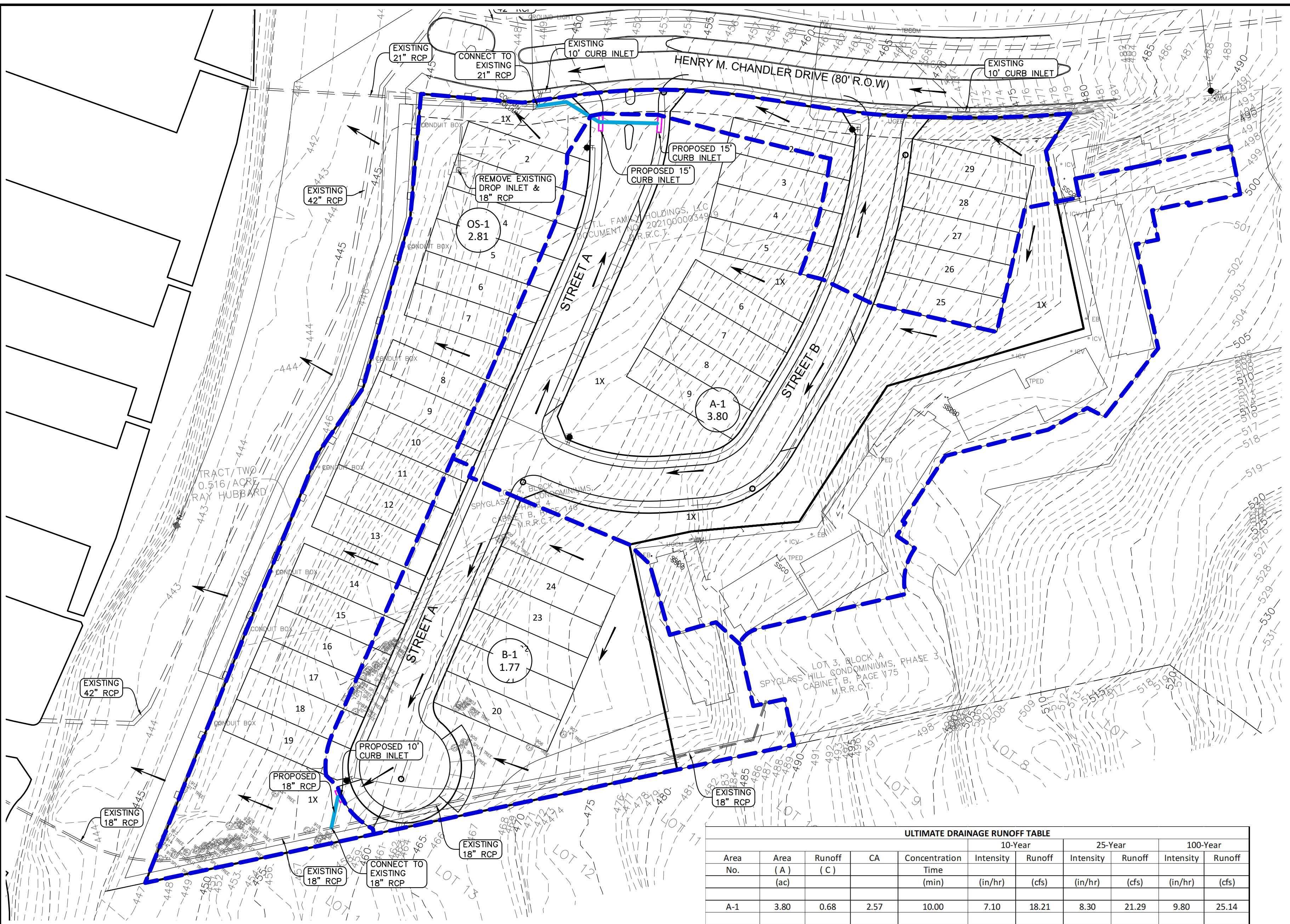


**PRELIMINARY DRAINAGE PLAN**

**MARINA VILLAGES**

6.889 ACRES  
 BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9  
 36 TOWNHOME LOTS  
 1.526 AC ROW DEDICATION  
 OUT OF THE  
 EDWARD TEAL SURVEY, ABSTRACT NO. 207  
 CITY OF ROCKWALL  
 ROCKWALL COUNTY, TEXAS  
 XXX-XX-2021

February 18, 2022  
 SHEET 1 OF 1



ULTIMATE DRAINAGE RUNOFF TABLE										
Area No.	Area (A) (ac)	Runoff (C)	CA	Concentration Time (min)	10-Year		25-Year		100-Year	
					Intensity (in/hr)	Runoff (cfs)	Intensity (in/hr)	Runoff (cfs)	Intensity (in/hr)	Runoff (cfs)
A-1	3.80	0.68	2.57	10.00	7.10	18.21	8.30	21.29	9.80	25.14
B-1	1.77	0.66	1.17	10.00	7.10	8.32	8.30	9.73	9.80	11.49
OS-1	2.81	0.64	1.80	10.00	7.10	12.75	8.30	14.91	9.80	17.60

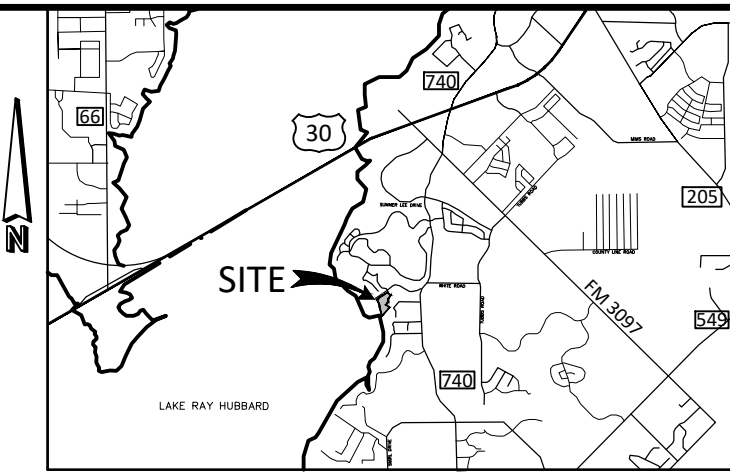
**BENCHMARKS:**  
**MONUMENT NO. 1:**  
 CITY OF ROCKWALL MONUMENT NO. COR-5:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED AT THE NORTHEAST CORNER OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND COMMODORE PLAZA APPROXIMATELY 400' WEST OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND RIDGE ROAD.  
 ELEVATION = 560.58'  
**MONUMENT NO. 2:**  
 CITY OF ROCKWALL MONUMENT NO. COR-7:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED ON THE SOUTH SIDE OF SUMMER LEE DRIVE APPROXIMATELY 250' WEST OF THE INTERSECTION OF SUMMER LEE DRIVE AND RIDGE ROAD.  
 ELEVATION = 567.52'

**Owner/Applicant:**  
 LTL Family Holdings, LLC  
 William Johnson  
 14918 Mystic Terrace Lane  
 Cyprus, Texas 77429  
 Phone: 713-325-4294

**Engineer/Surveyor:**  
 Johnson Volk Consulting, Inc.  
 704 Central Parkway East, Suite. 1200  
 Plano, Texas 75074  
 Phone: 972-201-3102  
 Contact: Joel Richey, PE





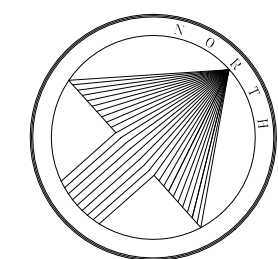
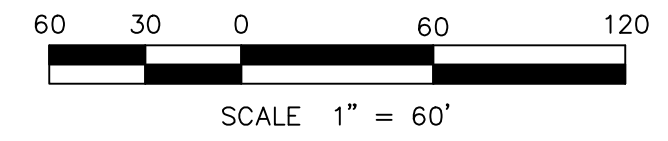


VICINITY MAP  
N.T.S.

LEGEND	
•	Point of Curvature or Tangency on Center Line
●	1/2" Iron rod set with a yellow plastic cap stamped "JVC" (unless otherwise noted)
⊙	1/2" IRF (unless otherwise noted)
AC	Acre
BL	Building Line
C1	Curve No.
<CM>	Control Monument
DE	Drainage Easement
DUE	Drainage Utility Easement
Esmt	Easement
L1	Line No.
SF	Square Feet
UE	Utility Easement
VAM	Visibility Easement
D.R.R.C.T.	Deed Records of Rockwall County, Texas
P.R.R.C.T.	Plat Records of Rockwall County, Texas
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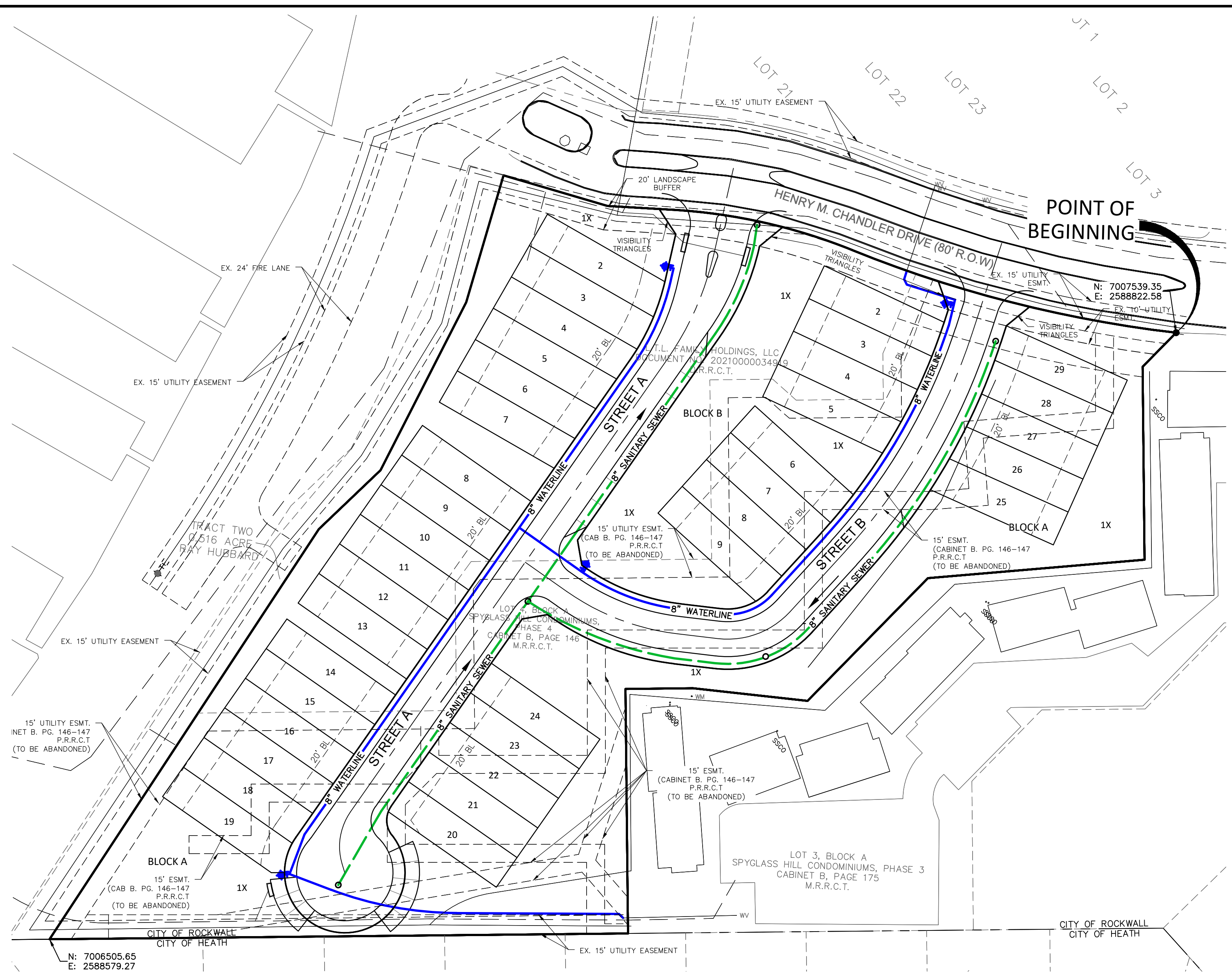
GENERAL NOTES:

1. ALL LOT CORNERS MONUMENTED WITH A 1/2" IRON ROD WITH A YELLOW PLASTIC CAP STAMPED "JVC" UNLESS OTHERWISE NOTED.
2. ALL UTILITY EASEMENTS AND DRAINAGE EASEMENTS WITHIN THIS PLATTED PROPERTY ARE CREATED BY THIS PLAT, UNLESS OTHERWISE NOTED.
3. BASIS OF BEARING AND COORDINATES SHOWN HEREON REFER TO "TEXAS STATE PLANE COORDINATE SYSTEM, NORTH CENTRAL ZONE (4202), NORTH AMERICAN DATUM OF 1983 ON GRID COORDINATE VALUES.
4. LOCATION OF 1% ANNUAL FLOOD CHANCE ESTIMATED FROM FEMA FIRM PANEL 48139C0325F DATED JUNE 3, 2013.
5. LOTS ADJACENT TO FLOODPLAIN SHALL HAVE A MINIMUM FINISHED FLOOR ELEVATION 2' ABOVE THE 100-YR WSEL.
6. DRAINAGE EASEMENTS SHALL BE MAINTAINED BY THE PROPERTY OWNERS.



PRELIMINARY UTILITIES  
MARINA VILLAGES

6.889 ACRES  
BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9  
36 TOWNHOME LOTS  
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CITY OF ROCKWALL  
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 704 Central Parkway East, Suite. 1200  
 Plano, Texas 75074  
 Phone: 972-201-3102  
 Contact: Joel Richey, PE





# DEVELOPMENT APPLICATION

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

### STAFF USE ONLY

PLANNING & ZONING CASE NO. P2022-008

**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)<sup>1</sup>
- PRELIMINARY PLAT (\$200.00 + \$15.00 ACRE)<sup>1</sup>
- FINAL PLAT (\$300.00 + \$20.00 ACRE)<sup>1</sup>
- REPLAT (\$300.00 + \$20.00 ACRE)<sup>1</sup>
- AMENDING OR MINOR PLAT (\$150.00)
- PLAT REINSTATEMENT REQUEST (\$100.00)

#### SITE PLAN APPLICATION FEES:

- SITE PLAN (\$250.00 + \$20.00 ACRE)<sup>1</sup>
- AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING PLAN (\$100.00)

#### ZONING APPLICATION FEES:

- ZONING CHANGE (\$200.00 + \$15.00 ACRE)<sup>1</sup>
- SPECIFIC USE PERMIT (\$200.00 + \$15.00 ACRE)<sup>1 & 2</sup>
- PD DEVELOPMENT PLANS (\$200.00 + \$15.00 ACRE)<sup>1</sup>

#### OTHER APPLICATION FEES:

- TREE REMOVAL (\$75.00)
- VARIANCE REQUEST/SPECIAL EXCEPTIONS (\$100.00)<sup>2</sup>

#### NOTES:

<sup>1</sup> 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.  
<sup>2</sup> A **\$1,000.00** FEE WILL BE ADDED TO THE APPLICATION FEE FOR ANY REQUEST THAT INVOLVES CONSTRUCTION WITHOUT OR NOT IN COMPLIANCE TO AN APPROVED BUILDING PERMIT.

### PROPERTY INFORMATION [PLEASE PRINT]

ADDRESS Prop ID 452487 & A0207 E Teal, Tract 134-12

SUBDIVISION Spyglass Hill #4 LOT 4 BLOCK A

GENERAL LOCATION Adjacent to Chandlers Landing Marina

### ZONING, SITE PLAN AND PLATTING INFORMATION [PLEASE PRINT]

CURRENT ZONING PD-08 Attached Townhomes CURRENT USE Vacant

PROPOSED ZONING \_\_\_\_\_ PROPOSED USE Attached Townhomes

ACREAGE 6.88 LOTS [CURRENT] 0 LOTS [PROPOSED] 36

**SITE PLANS AND PLATS:** BY CHECKING THIS BOX YOU ACKNOWLEDGE THAT DUE TO THE PASSAGE OF HB3167 THE CITY NO LONGER HAS FLEXIBILITY WITH REGARD TO ITS APPROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF STAFF'S COMMENTS BY THE DATE PROVIDED ON THE DEVELOPMENT CALENDAR WILL RESULT IN THE DENIAL OF YOUR CASE.

### OWNER/APPLICANT/AGENT INFORMATION [PLEASE PRINT/CHECK THE PRIMARY CONTACT/ORIGINAL SIGNATURES ARE REQUIRED]

OWNER LTL Family Holdings, LLC  APPLICANT

CONTACT PERSON William Johnson CONTACT PERSON \_\_\_\_\_

ADDRESS 14918 Mystic Terrace LN ADDRESS \_\_\_\_\_

CITY, STATE & ZIP Cypress, TX 77429 CITY, STATE & ZIP \_\_\_\_\_

PHONE 713.325.4294 PHONE \_\_\_\_\_

E-MAIL LTLFAMILY@YAHOO.COM E-MAIL \_\_\_\_\_

### NOTARY VERIFICATION [REQUIRED]

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED William Johnson [OWNER] THE UNDERSIGNED, WHO STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE FOLLOWING:

"I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INFORMATION SUBMITTED HEREIN IS TRUE AND CORRECT; AND THE APPLICATION FEE OF \$ 303.20 TO COVER THE COST OF THIS APPLICATION, HAS BEEN PAID TO THE CITY OF ROCKWALL ON THIS THE 15<sup>th</sup> DAY OF February, 2022. BY SIGNING THIS APPLICATION, I AGREE THAT THE CITY OF ROCKWALL (I.E. "CITY") IS AUTHORIZED AND PERMITTED TO PROVIDE INFORMATION CONTAINED WITHIN THIS APPLICATION TO THE PUBLIC. THE CITY IS ALSO AUTHORIZED AND PERMITTED TO REPRODUCE ANY COPYRIGHTED INFORMATION SUBMITTED IN CONJUNCTION WITH THIS APPLICATION, IF SUCH REPRODUCTION IS ASSOCIATED OR IN RESPONSE TO A REQUEST FOR PUBLIC INFORMATION."


GIVEN UNDER MY HAND AND SEAL OF OFFICE ON THIS THE 12 DAY OF FEBRUARY, 2022.

OWNER'S SIGNATURE \_\_\_\_\_

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS \_\_\_\_\_





Case Location Map =   
 P2022-008- Preliminary Plat for Marina Villages

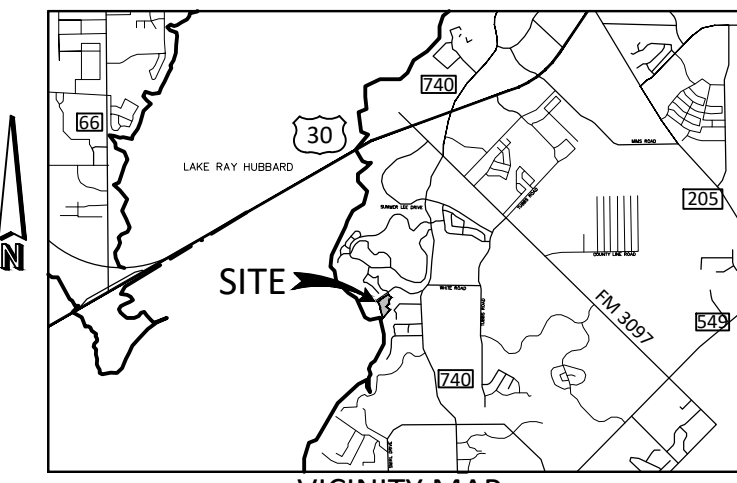


# City of Rockwall

Planning & Zoning Department  
 385 S. Goliad Street  
 Rockwall, Texas 75032  
 (P): (972) 771-7745  
 (W): [www.rockwall.com](http://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.





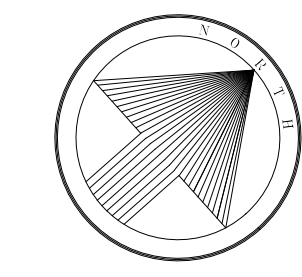
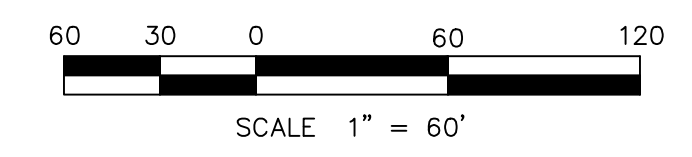
VICINITY MAP  
N.T.S.

**LEGEND**

- Point of Curvature or Tangency on Center Line
- 1/2" Iron rod set with a yellow plastic cap stamped "JVC" (unless otherwise noted)
- ⊙ 1/2" IRF (unless otherwise noted)
- AC Acre
- BL Building Line
- C1 Curve No.
- <CM> Control Monument
- DE Drainage Easement
- DUE Drainage Utility Easement
- Esmt Easement
- L1 Line No.
- SF Square Feet
- UE Utility Easement
- VAM Visibility Easement
- D.R.R.C.T.= Deed Records of Rockwall County, Texas
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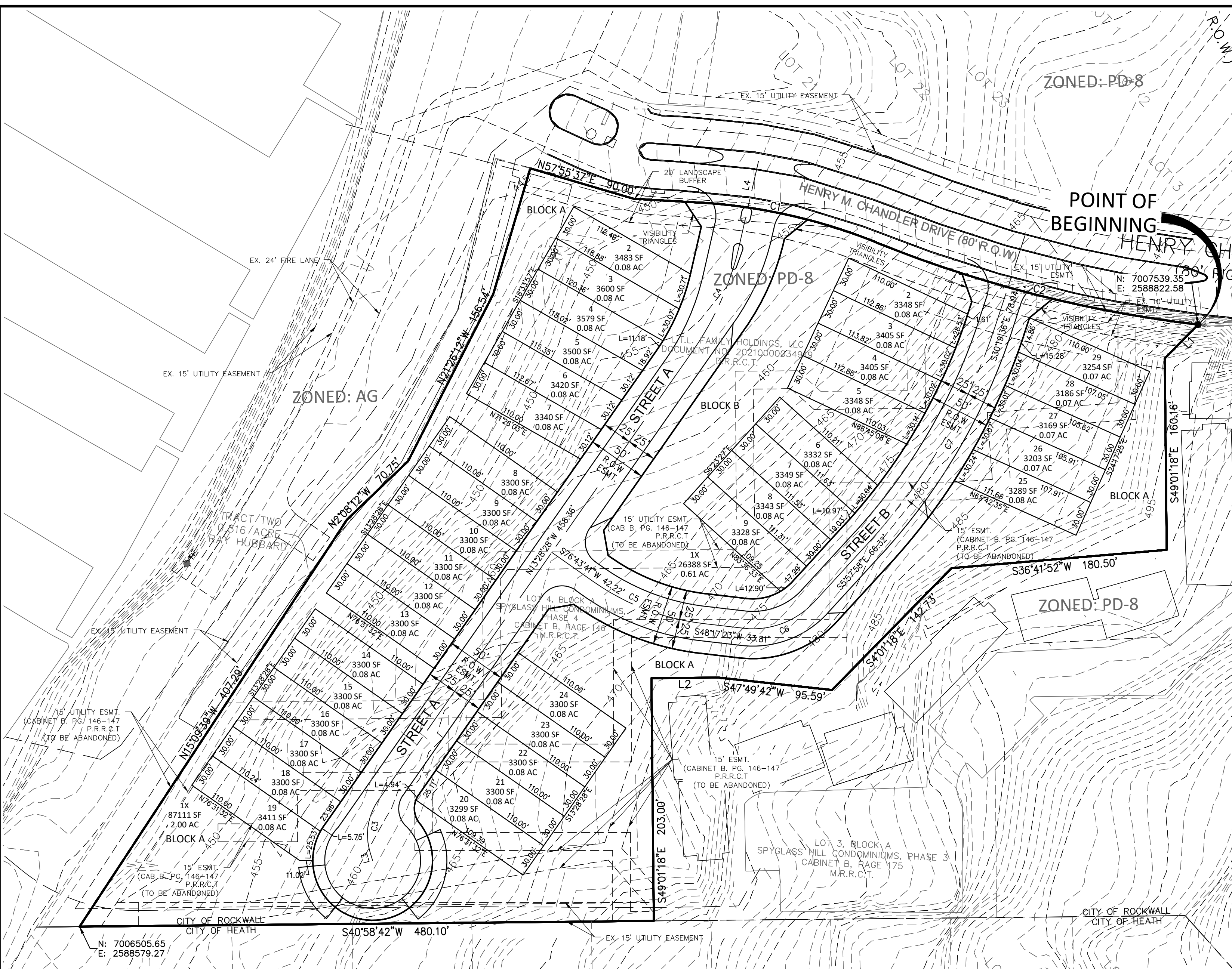
**PRELIMINARY PLAT**  
**MARINA VILLAGES**  
 6.889 ACRES  
 BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9  
 36 TOWNHOME LOTS  
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 OUT OF THE  
 EDWARD TEAL SURVEY, ABSTRACT NO. 207  
**CITY OF ROCKWALL**  
**ROCKWALL COUNTY, TEXAS**  
 XXX-XX-2021

February 17, 2022  
 SHEET 1 OF 2

**JOHNSON VOLK**  
**CONSULTING**  
 TBPELS: Engineering Firm No. 11962 / Land Surveying Firm No. 10194033  
 704 Central Parkway East | Suite 1200 | Plano, TX 75074 | 972.201.3100

**Owner/Applicant:**  
 LTL Family Holdings, LLC  
 William Johnson  
 14918 Mystic Terrace Lane  
 Cyprus, Texas 77429  
 Phone: 713-325-4294

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 OF SUMMER LEE DRIVE AND RIDGE ROAD.  
 ELEVATION = 567.52'

**Line Table**

Line	Length	Direction
L1	39.64	S4° 01' 18"E
L2	56.00	S40° 58' 42"W
L3	7.57	N65° 13' 41"W
L4	72.96	N35° 35' 51"W

**Curve Table**

Curve #	Length	Radius	Delta	Chord Length	Chord Bearing
C1	153.06	471.19	018°36'42"	152.39	N54° 13' 19"E
C2	278.35	1040.00	015°20'06"	277.52	N55° 51' 37"E
C3	45.16	50.00	051°45'13"	43.64	S39° 21' 05"E
C4	96.53	250.00	022°07'23"	95.93	N24° 32' 09"W
C5	99.27	200.00	028°26'17"	98.25	N62° 30' 32"E
C6	66.29	70.00	054°15'21"	63.84	N21° 09' 42"E
C7	212.59	500.00	024°21'38"	210.99	N18° 08' 47"W

BEING a tract of land situated in the E. TEAL SURVEY, ABSTRACT NO. 207, City of Rockwall, Rockwall County, Texas and being all of Lot 4, Block A of SPYGLASS HILL CONDOMINIUMS PHASE FOUR, an Addition to the City of Rockwall, Rockwall County, Texas according to the Plat thereof recorded in Cabinet B, Page 146, Map Records, Rockwall County, Texas and being all of that tract of land described in Deed to L.T.L. Family Holdings, LLC, as recorded in Document No. 20210000034919, Deed Records, Rockwall County, Texas and being more particularly described as follows:

BEGINNING at a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found in the southeast line of Henry Chandler Drive, an 80 foot right-of-way, for the common northeast corner of said L.T.L. Family Holdings, LLC tract, northeast corner of said Lot 4 and northwest corner of Lot 3, Block A of SPYGLASS HILL CONDOMINIUMS, PHASE 3, an Addition to the City of Rockwall, Rockwall County, Texas according to the Plat thereof recorded in Cabinet B, Page 175, Map Records, Rockwall County, Texas;

THENCE Southerly, with the common east line of said Lot 4, east line of said L.T.L. Family Holdings, LLC tract and west line of said Lot 3, the following seven (7) courses and distances:

South 04 degrees 01 minutes 18 seconds East, leaving said southeast line, a distance of 39.64 feet to a 1/2 inch iron rod found for corner;

South 49 degrees 01 minutes 18 seconds East, a distance of 160.16 feet to a 1/2 inch iron rod found for corner;

South 36 degrees 41 minutes 52 seconds West, a distance of 180.50 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

South 04 degrees 01 minutes 18 seconds East, a distance of 142.73 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

South 47 degrees 49 minutes 42 seconds West, a distance of 95.59 feet to a 1/2 inch iron rod found for corner;

South 40 degrees 58 minutes 42 seconds West, a distance of 56.00 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

South 49 degrees 01 minutes 18 seconds East, a distance of 203.00 feet to a 1/2 inch iron rod found in the northwest line of WINDWARD SLOPE, an Addition to the City of Rockwall, Rockwall County, Texas according to the Plat thereof recorded in Cabinet A, page 368, Map Records, Rockwall County, Texas for the common south corner of said Lot 3 and an exterior ell corner of said Lot 4 and said L.T.L. Family Holdings, LLC tract;

THENCE South 40 degrees 58 minutes 42 seconds West, with the common southeast line of said Lot 4 and said L.T.L. Family Holdings, LLC tract and said northwest line, a distance of 480.10 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set for the common south corner of said Lot 4 and said L.T.L. Family Holdings, LLC tract;

THENCE Northerly, with the west line of said L.T.L. Family Holdings, LLC tract, the following four (4) courses and distances:

North 15 degrees 09 minutes 39 seconds West, a distance of 407.29 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set for corner;

North 02 degrees 08 minutes 12 seconds West, a distance of 70.75 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

North 21 degrees 26 minutes 12 seconds West, a distance of 156.54 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

North 32 degrees 04 minutes 21 seconds West, a distance of 109.80 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set in the southeast line of the above mentioned Henry Chandler Drive for the northwest corner of said L.T.L. Family Holdings, LLC tract;

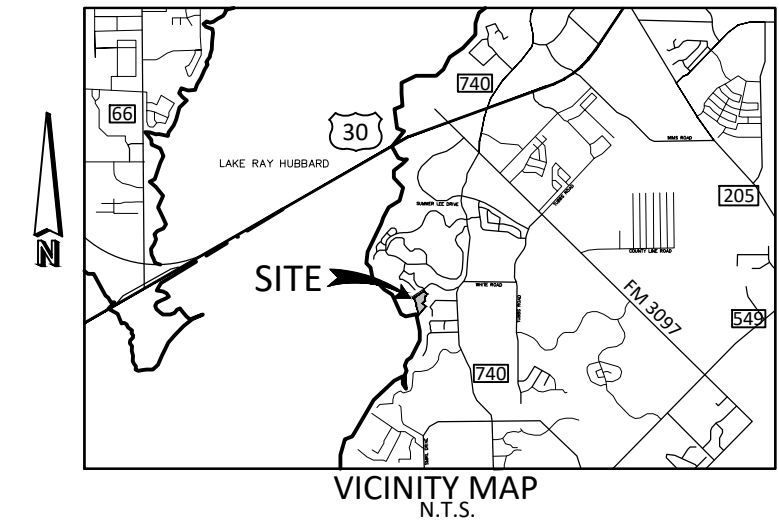
THENCE Northeasterly, with said southeast line, the following four (4) courses and distances:

North 57 degrees 55 minutes 37 seconds East, a distance of 90.00 feet to a 1/2 inch iron rod found for corner;

North 44 degrees 54 minutes 57 seconds East, a distance of 54.37 feet to a 1/2 inch iron rod found for corner at the beginning of a curve to the right having a central angle of 18 degrees 36 minutes 42 seconds, a radius of 471.19 feet and a chord bearing and distance of North 54 degrees 13 minutes 19 seconds East, 152.39 feet;

Northeasterly, with said curve to the right, an arc distance of 153.06 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set for corner at the beginning of a reverse curve to the left having a central angle of 15 degrees 20 minutes 06 seconds, a radius of 1,040.00 feet and a chord bearing and distance of North 55 degrees 51 minutes 37 seconds East, 277.52 feet;

Northeasterly, with said curve to the left, an arc distance of 278.35 feet to the POINT OF BEGINNING and containing 6.889 acres of land, more or less.



## PRELIMINARY PLAT MARINA VILLAGES

6.889 ACRES

BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9

36 TOWNHOME LOTS

1.526 AC ROW DEDICATION

OUT OF THE

EDWARD TEAL SURVEY, ABSTRACT NO. 207

CITY OF ROCKWALL

ROCKWALL COUNTY, TEXAS

XXX-XX-2021

February 17, 2022

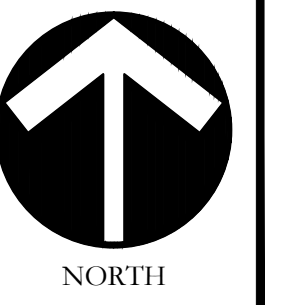
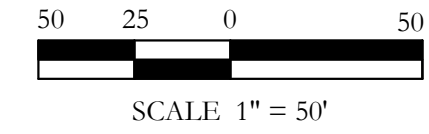
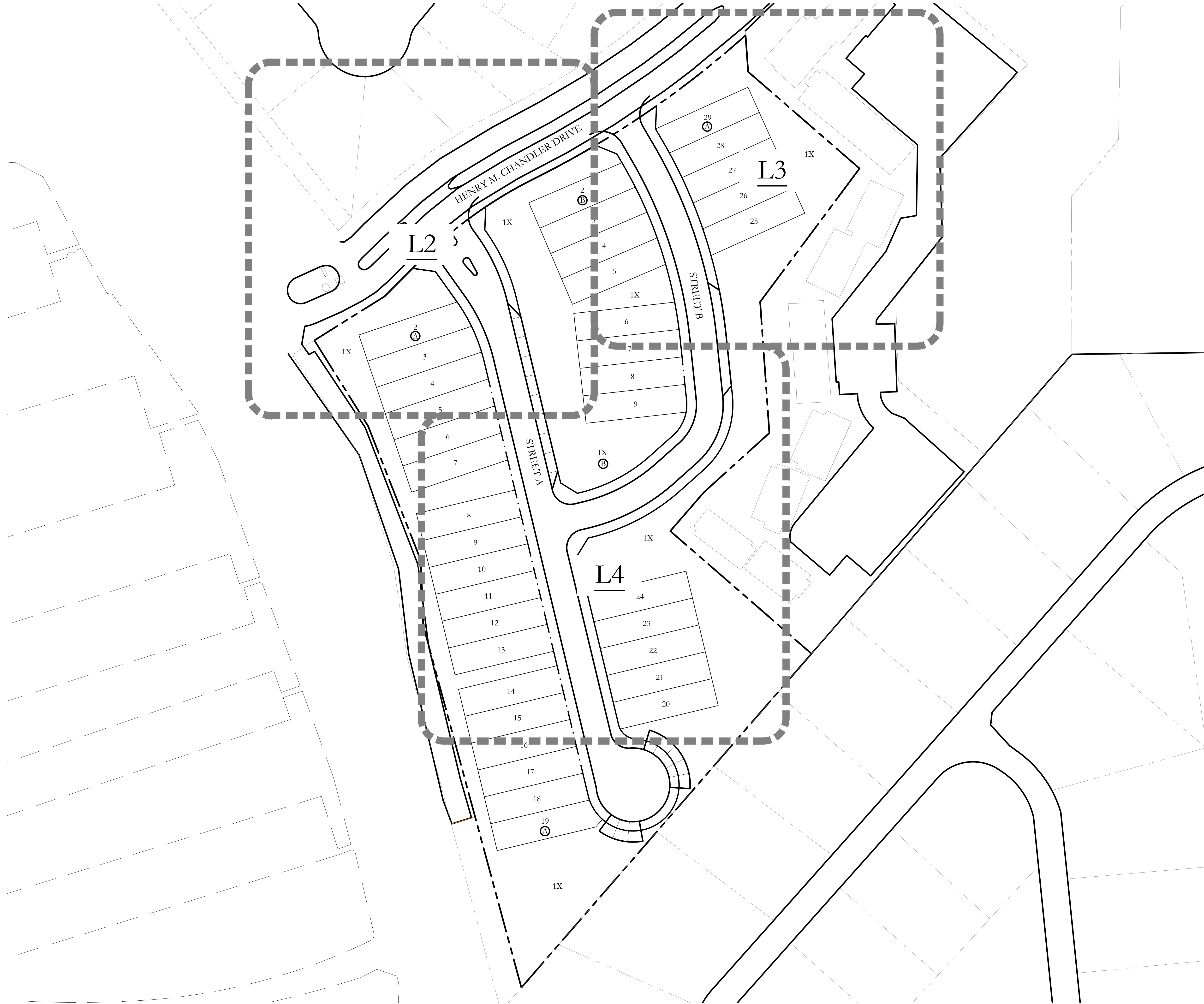
SHEET 2 OF 2

Owner/Applicant:  
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William Johnson  
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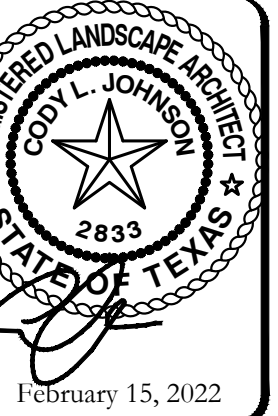
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F:\civil\_3\projects\2209 - marina villges - townhomes - rockwall\landscps\2209 - treescape plan.dwg

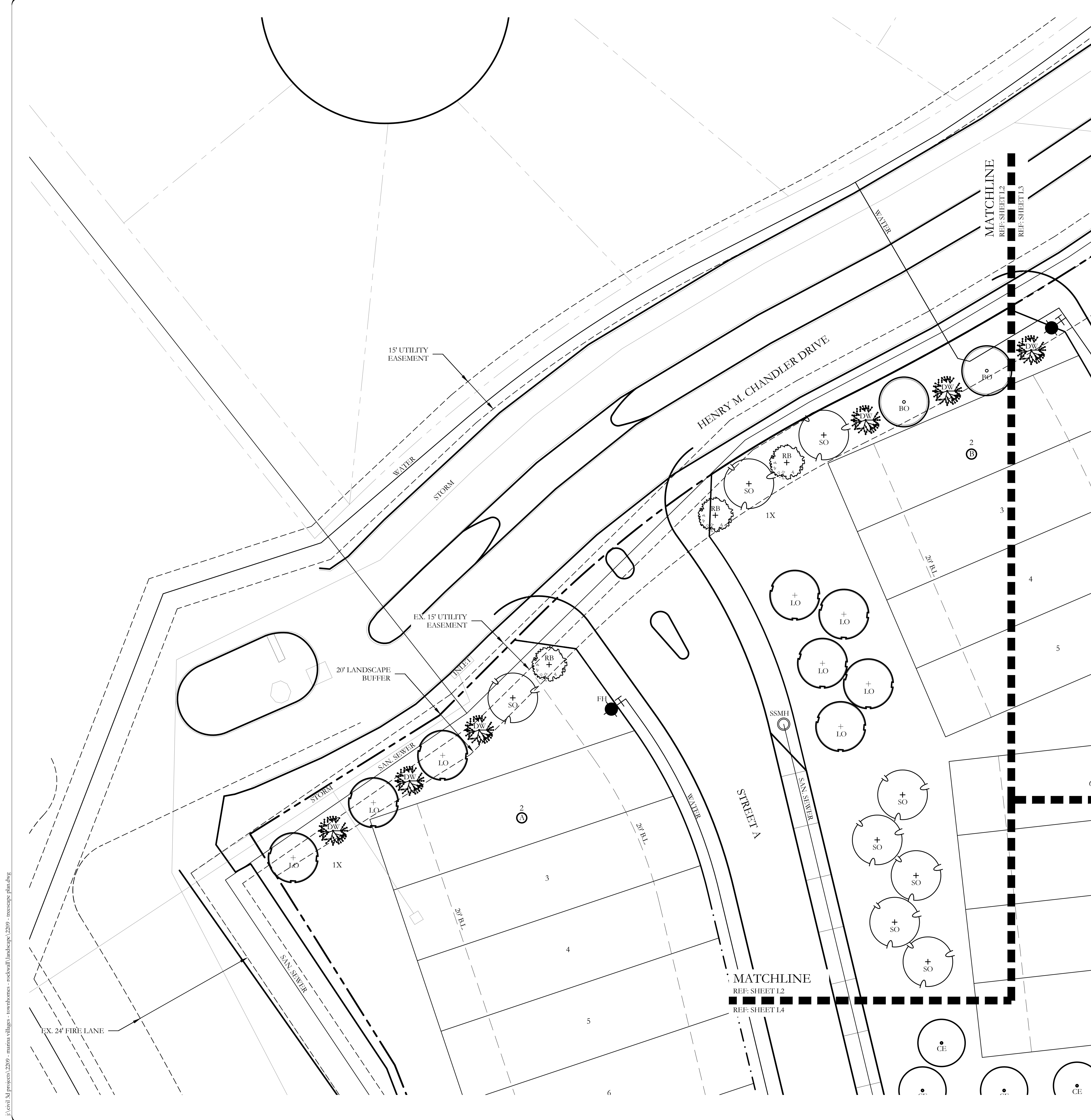


SCALE:  
1" = 50'  
One Inch  
JVC No 2209

TREESCAPE PLAN  
OVERALL LAYOUT PLAN

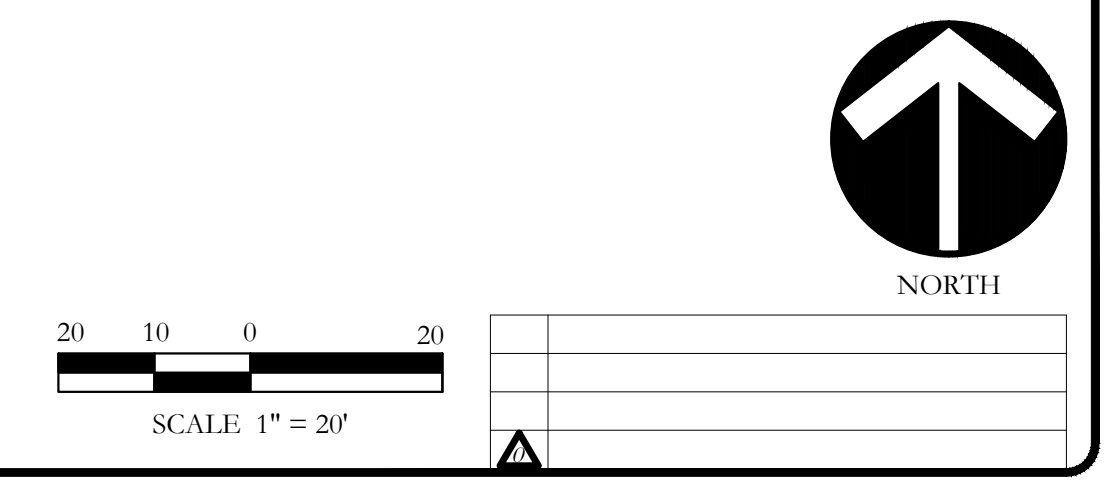


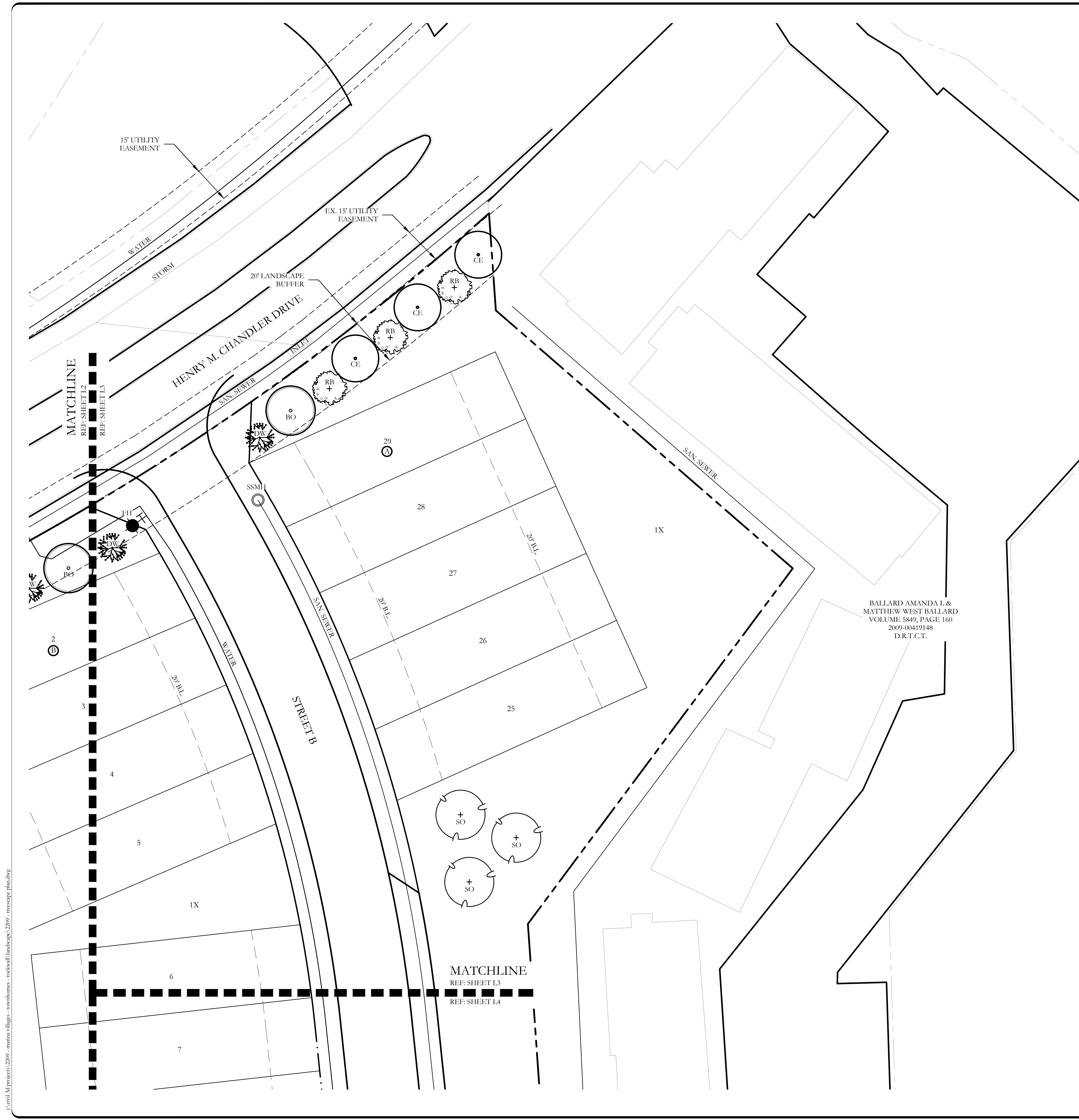
MARINA VILLAGE TOWNHOMES  
CITY OF ROCKWALL  
ROCKWALL COUNTY, TEXAS



PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	DW	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER	AS SHOWN

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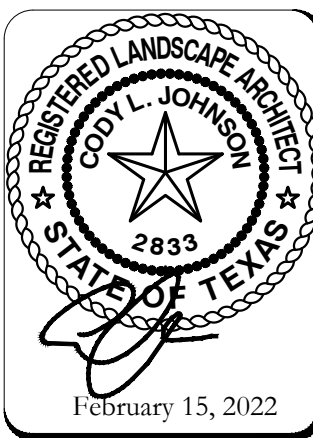




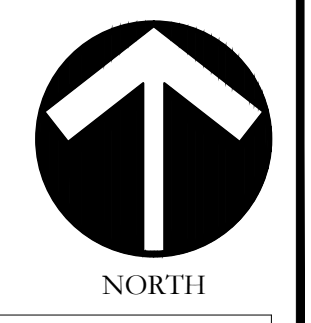
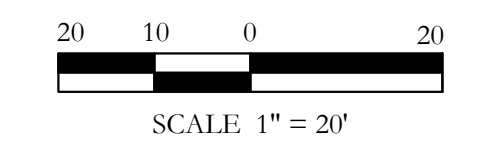
PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	DW	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXIENSIS	2" CALIPER	AS SHOWN

BALLARD AMANDA L &  
MATTHEW WEST BALLARD  
VOLUME 5849, PAGE 160  
2009-00419148  
D.R.T.C.T.

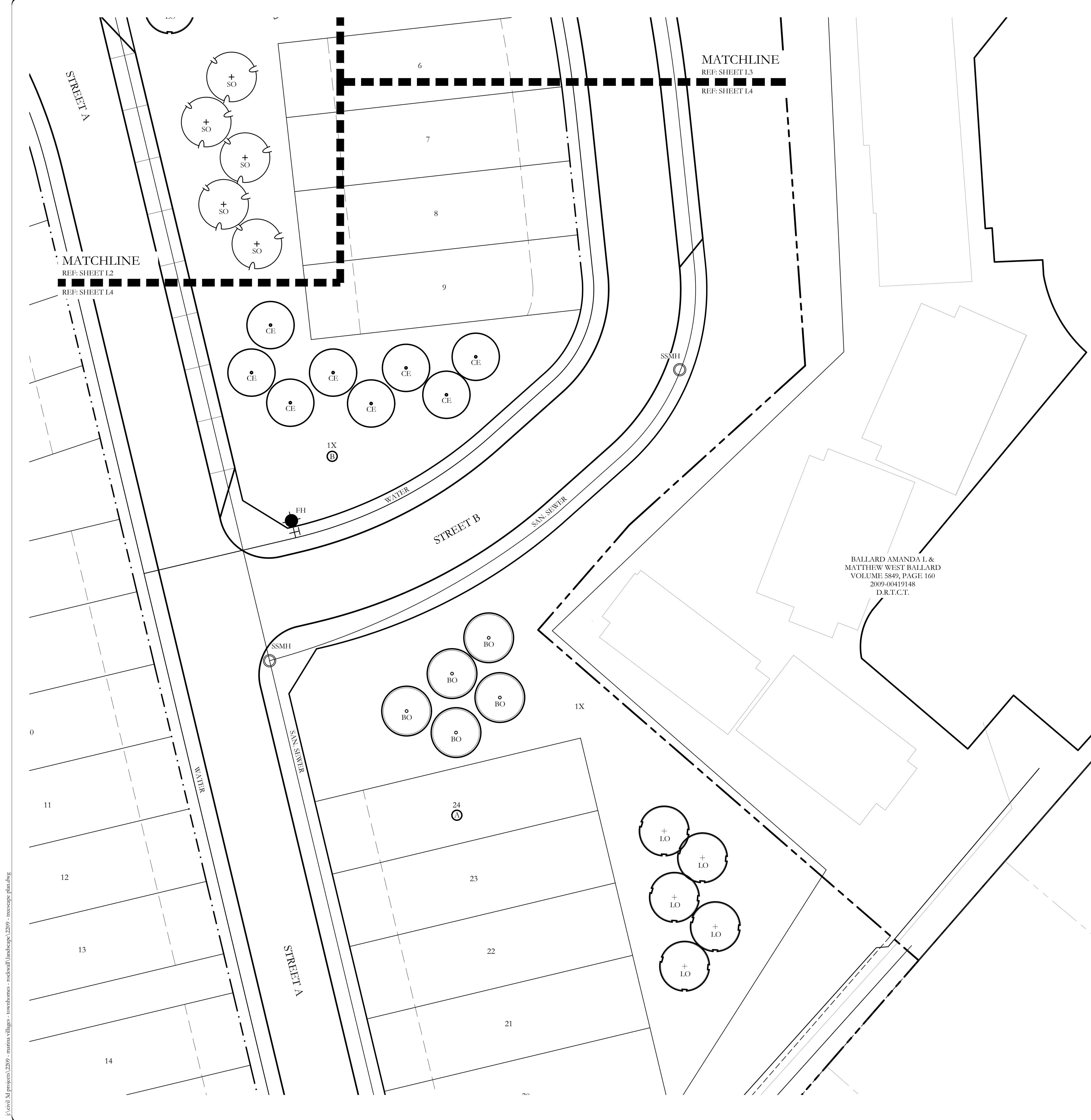
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SCALE:  
 1" = 20'  
 One Inch  
 JVC No 2209







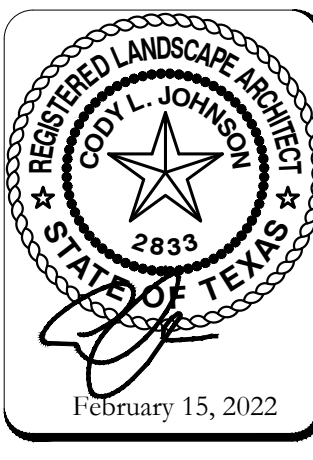
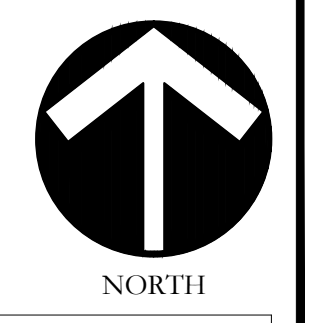
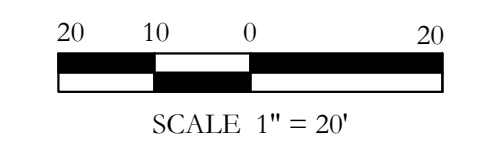
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REF: SHEET L3  
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MATCHLINE  
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REF: SHEET L4

PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
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	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXIENSIS	2" CALIPER	AS SHOWN

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**LANDSCAPE PROVIDED**

HENRY M. CHANDLER DR.

MINIMUM TEN (10) FOOT LANDSCAPE BUFFER PROVIDED

1 - 4" CAL. CANOPY TREE & 1 ACCENT TREE / 50 LF OF LINEAR FRONTAGE  
576 LF OF FRONTAGE / 50 LF = 12 - 4" CAL. TREES & 12 ACCENT TREES REQUIRED.  
PROVIDED: 12 - 4" CALIPER CANOPY TREES & 13 ACCENT TREES PROVIDED

**TREE MITIGATION**

191.5 CAL. INCHES REMOVED

43 - 4" CAL. CANOPY TREES & 13 - 2" CAL. ACCENT TREES = 198 CAL. INCHES REPLACED.

PLANT LIST						
KEY	ESTIMATED QUANTITY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING	REMARKS
LO	13	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
SO	11	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
BO	8	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
CE	11	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
DW	7	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.
RB	6	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.

**GENERAL LANDSCAPE NOTES**

**INSPECTIONS:**

- NO EXCAVATION SHALL OCCUR IN CITY R.O.W. WITHOUT A R.O.W. PERMIT--CONTACT THE PUBLIC WORKS DEPARTMENT.
- THE CONTRACTOR SHALL MARK ALL WATER LINES, SEWER LINES, AND TREE LOCATIONS PRIOR TO CALLING FOR ROW INSPECTION AND PERMIT.
- THE LANDSCAPE INSTALLATION SHALL COMPLY WITH APPROVED LANDSCAPE DRAWINGS PRIOR TO FINAL ACCEPTANCE BY THE CITY AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
- WATER METERS, CLEANOUTS AND OTHER APPURTENANCES, SHALL BE ACCESSIBLE, ADJUSTED TO GRADE, CLEARLY MARKED WITH FLAGGING AND COMPLIANT WITH PUBLIC WORKS DEPARTMENT STANDARDS PRIOR TO CALLING FOR FINAL LANDSCAPE AND ROW INSPECTIONS.

**LANDSCAPE STANDARDS:**

- PLANTINGS AND LANDSCAPE ELEMENTS SHALL COMPLY WITH THE CITY'S ENGINEERING DESIGN STANDARDS, PUBLIC ROW VISIBILITY REQUIREMENTS.
- UNLESS OTHERWISE SPECIFIED, TREES SHALL BE PLANTED NO LESS THAN 4' FROM CURBS, SIDEWALKS, UTILITY LINES, SCREENING WALLS AND OTHER STRUCTURES. THE CITY HAS FINAL APPROVAL FOR ALL TREE PLACEMENTS.
- A MINIMUM THREE FEET (3') RADIUS AROUND A FIRE HYDRANT MUST REMAIN CLEAR OF LANDSCAPE PURSUANT TO THE FIRE CODE.
- STREET TREES, WHERE REQUIRED, SHALL BE (10') MINIMUM FROM THE EDGE OF A STORM SEWER CURB INLET BOX AND THE EDGE OF THE ROOT BALL SHALL BE (4') MINIMUM FROM THE WATER METER.
- THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2004) SPECIFICATIONS SHALL GOVERN PLANT QUALIFICATIONS, GRADES, AND STANDARDS.
- TREE PLANTING SHALL COMPLY WITH DETAILS HEREIN AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) STANDARDS.
- A 2-3" LAYER OF MULCH SHALL BE PROVIDED AROUND THE BASE OF THE PLANTED TREE. THE MULCH SHALL BE PULLED BACK 4" FROM THE TRUNK OF THE TREE.
- TREE PITS SHALL BE TESTED FOR WATER PERCOLATION. IF WATER DOES NOT DRAIN OUT OF TREE PIT WITHIN 24-HOURS, THE TREE SHALL BE MOVED OR DRAINAGE SHALL BE PROVIDED.
- ALL BEDS TO HAVE 3" OF COMPOSTED SOIL, LIVING EARTH TECHNOLOGY, OR APPROVED EQUAL TILLED AND TURNED TO A DEPTH OF 8" MINIMUM.
- ALL PLANT BEDS SHALL BE TOP-DRESSED WITH A MINIMUM OF 3 INCHES OF HARDWOOD MULCH.
- NATIVE SITE TOPSOIL IS TO BE PROTECTED FROM EROSION OR STOCKPILED. NATIVE SITE TOPSOIL SHALL BE LABORATORY TESTED BY AN ACCREDITED LABORATORY AND AMENDED PER SAID LABORATORY'S RECOMMENDATIONS.

**IRRIGATION STANDARDS:**

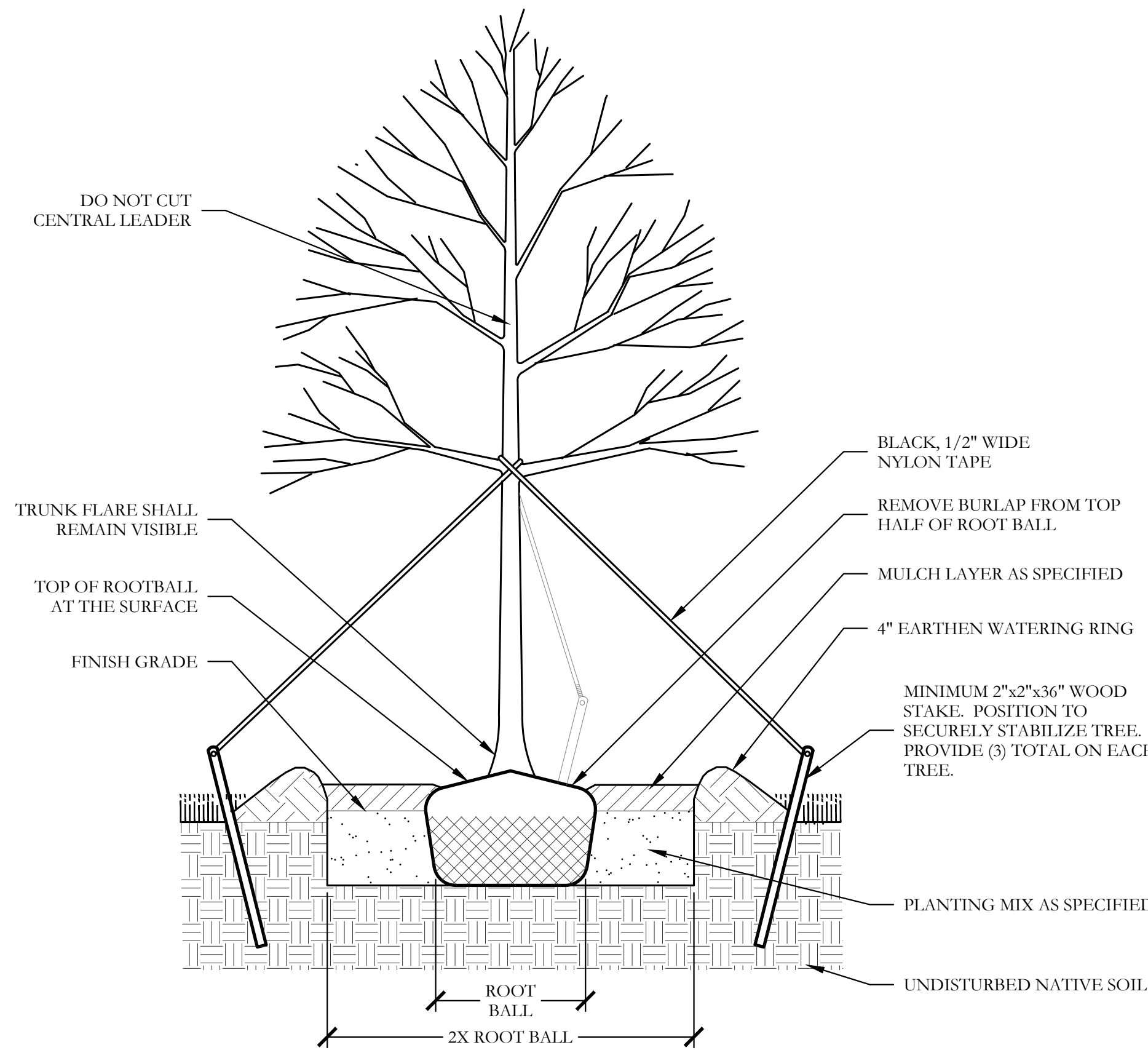
- ANY CHANGES TO THESE APPROVED IRRIGATION DRAWINGS SHALL BE AUTHORIZED BY THE CITY. CONTACT DEVELOPMENT SERVICES FOR AN IRRIGATION PERMIT PRIOR TO INSTALLING THE IRRIGATION SYSTEM.
- IRRIGATION OVER SPRAY ON STREETS AND WALKS IS PROHIBITED.
- MAINLINES, VALVES, OR CONTROL WIRES SHALL NOT BE LOCATED IN THE CITY'S ROW.
- ET IRRIGATION CONTROLLERS SHALL BE PROGRAMMED AND ADJUSTED TO NOT EXCEED THE LANDSCAPE WATER ALLOWANCE (LWA) PRIOR TO APPROVAL OF LANDSCAPE INSTALLATION.
- VALVES SHALL BE LOCATED A MINIMUM OF (3') AWAY FROM STORM SEWERS, AND SANITARY SEWER LINES AND 5 FEET FROM CITY FIRE HYDRANTS AND WATER VALVES.
- THE BORE DEPTH UNDER STREETS, DRIVE AISLES, AND FIRE LANES SHALL PROVIDE (2') OF CLEARANCE (MINIMUM).
- IRRIGATION HEADS THAT RUN PARALLEL AND NEAR PUBLIC WATER AND SANITARY SEWER LINES, SHALL BE FED FROM STUBBED LATERALS OR BULL-HEADS. A MINIMUM FIVE FOOT (5') SEPARATION IS REQUIRED BETWEEN IRRIGATION MAIN LINES AND LATERALS THAT RUN PARALLEL TO PUBLIC WATER AND SANITARY SEWER LINES.
- NO VALVES, BACKFLOW PREVENTION ASSEMBLIES, QUICK COUPLERS ETC. SHALL BE LOCATED CLOSER THAN 10' FROM THE CURB AT STREET OR DRIVE INTERSECTION.

**MAINTENANCE STANDARDS:**

- THE OWNER SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, AND VIGOR OF PLANT MATERIAL IN ACCORDANCE WITH THE DESIGN INTENT AND AS APPROPRIATE FOR THE SEASON OF THE YEAR.
- LANDSCAPE AND OPEN AREAS SHALL BE FREE OF TRASH, LITTER AND WEEDS.
- NO PLANT MATERIAL SHALL BE ALLOWED TO ENCROACH ON R.O.W., SIDEWALKS OR EASEMENTS TO THE EXTENT THAT VISION OR ROUTE OF TRAVEL FOR VEHICULAR, PEDESTRIAN, OR BICYCLE TRAFFIC IS IMPEDED.
- TREE MAINTENANCE SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE INTERNATIONAL SOCIETY OF ARBORICULTURE.
- TREE STAKING MATERIALS, IF USED, SHALL BE REMOVED AFTER (1) GROWING SEASON, NO MORE THAN (1) YEAR AFTER INSTALLATION (STEEL TREE STAKES, WIRES, AND HOSES ARE PROHIBITED).

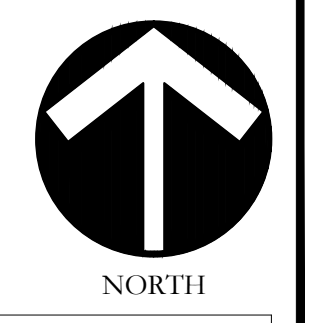
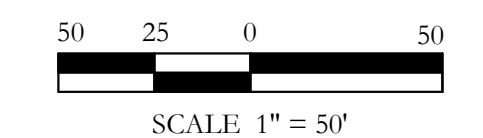
**TREE PROTECTION NOTES:**

- CONTACT DEVELOPMENT SERVICES FOR A TREE REMOVAL PERMIT PRIOR TO REMOVAL OR TRANSPLANTING OF ANY TREES.
- 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.
- PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND BE INSPECTED BY DEVELOPMENT SERVICES.
- NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
- NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
- VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
- 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.
- NO TRENCHING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
- ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR HAULED OFF-SITE.
- ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.

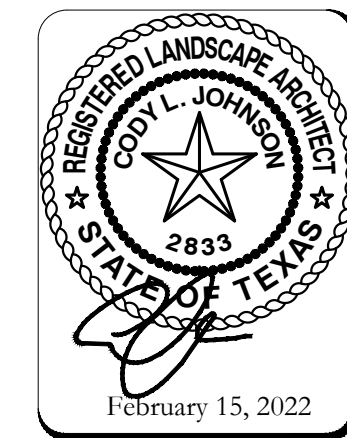


**1 TYPICAL TREE PLANTING SECTION** NOT TO SCALE

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SCALE:  
1" = 50'  
One Inch  
JVC No 2209



TREE SURVEY PLAN  
TREE SURVEY PLAN

MARINA VILLAGE TOWNHOMES  
CITY OF ROCKWALL  
ROCKWALL COUNTY, TEXAS

**JOHNSON VOLK**  
CONSULTING  
TBPELS: Engineering Firm No. 11962 / Land Surveying Firm No. 10194033  
704 Central Parkway East | Suite 1200 | Plano, TX 75074 | 972.201.3100

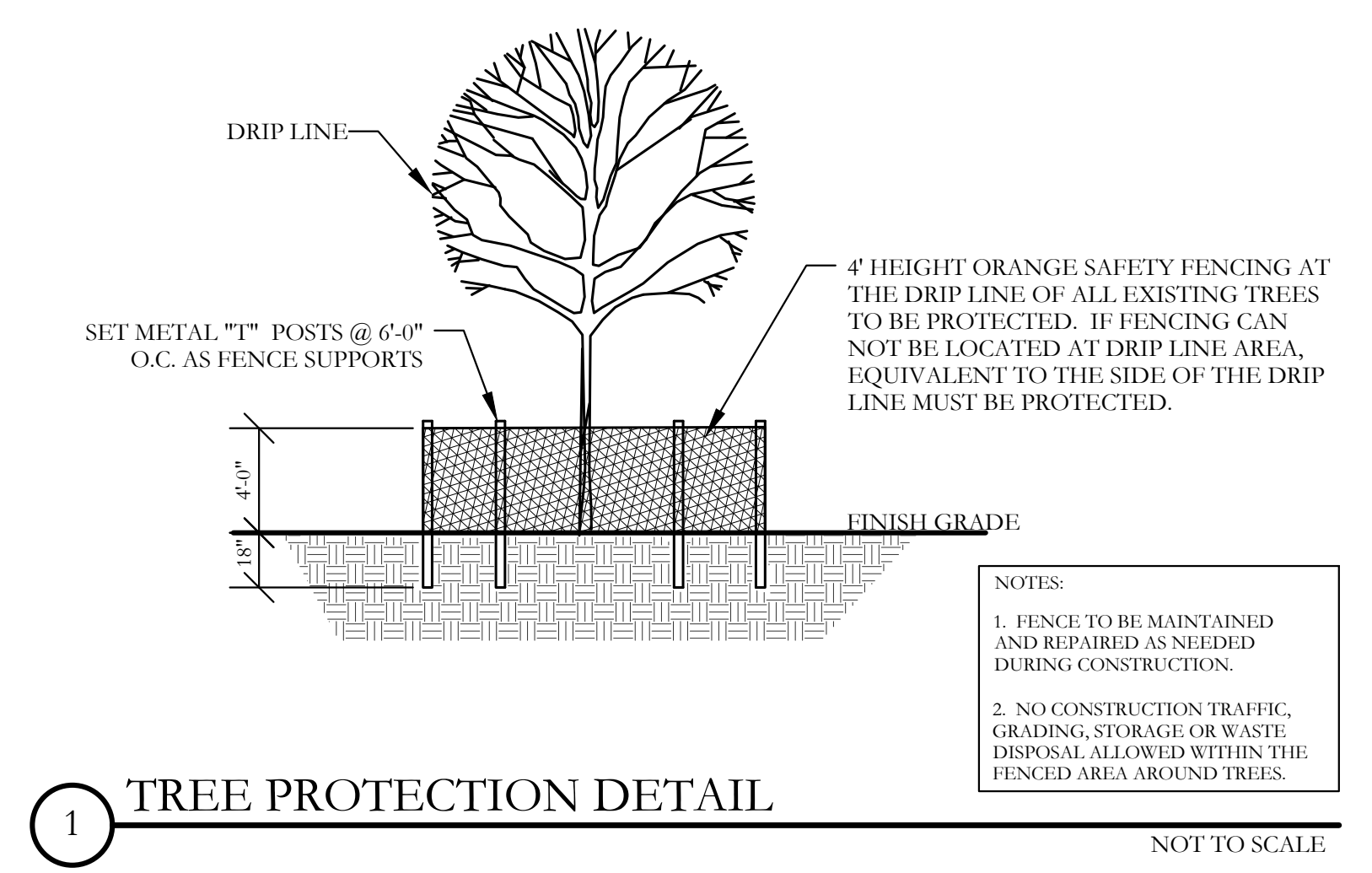
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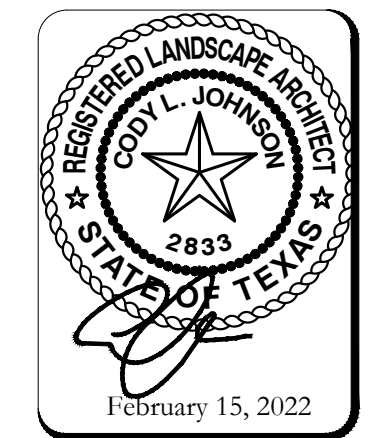
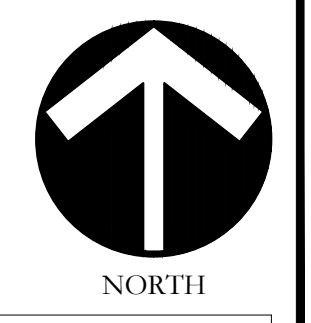
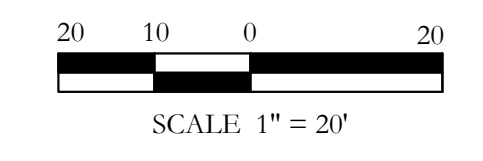
**LEGEND**

- EXISTING TREE TO BE REMOVED
- EXISTING TREE TO REMAIN
- TREE PROTECTION FENCE, TYP.

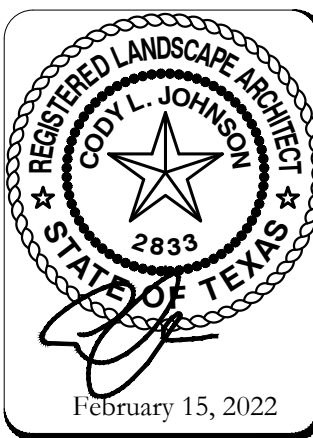
- TREE PROTECTION NOTES**
1. EXISTING TREES SHOWN TO REMAIN ARE TO BE PROTECTED DURING CONSTRUCTION. ORANGE COATED CHAINLINK FENCING (MIN. 4'-0" HEIGHT) SHALL BE INSTALLED AT THE DRIP LINE OF ALL TREES OR TREE GROUPS TO REMAIN. PARKING OF VEHICLES OR PERFORMING WORK WITHIN THESE AREAS OTHER THAN SHOWN ON THE PLAN, WILL NOT BE ALLOWED. THE TREE PROTECTION SHALL REMAIN DURING CONSTRUCTION. OTHER TREE PROTECTION MEASURES SHALL BE IN ACCORDANCE WITH THE CITY'S STANDARDS AND ORDINANCES.
  2. DISPOSAL OF ANY WASTE MATERIAL SUCH AS, BUT NOT LIMITED TO, PAINT, ASPHALT, OIL SOLVENTS, CONCRETE, MORTAR, ETC. WITHIN THE CANOPY AREA OF THE EXISTING TREES SHALL NOT BE ALLOWED.
  3. NO ATTACHMENTS OR WIRES OF ANY KIND, OTHER THAN THOSE OF A PROTECTIVE NATURE, SHALL BE ATTACHED TO ANY TREE.
  4. NO FILL OR EXCAVATION OF ANY NATURE SHALL OCCUR WITHIN THE DRIP LINE OF A TREE TO BE PRESERVED, UNLESS THERE IS A SPECIFIED WELL OR RETAINING WALL SHOWN ON THE GRADING PLAN.
  5. NO MATERIALS SHALL BE STORED WITHIN THE DRIP LINE AREA OF A TREE TO BE PRESERVED.

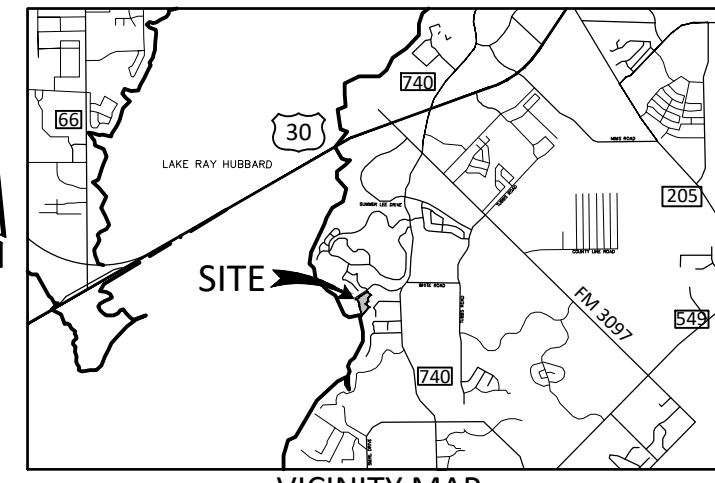


- NOTES:**
1. FENCE TO BE MAINTAINED AND REPAIRED AS NEEDED DURING CONSTRUCTION.
  2. NO CONSTRUCTION TRAFFIC, GRADING, STORAGE OR WASTE DISPOSAL ALLOWED WITHIN THE FENCED AREA AROUND TREES.



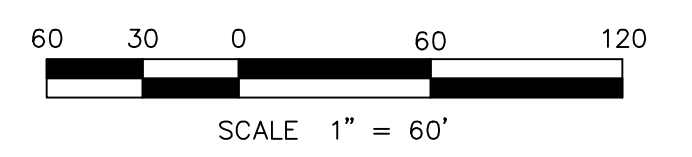
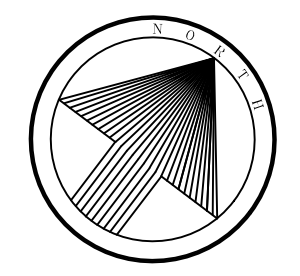
Tree ID Number	Diameter at Breast Height (DBH) (inches)	Common Name	Scientific Name	Protected Tree?	Condition	Comment	Location	Remove or Remain	Mitigation Required, Percentage	Mitigation Required in Caliper Inches
0	28.0	Mesquite	Prosopis spp.	Yes	Healthy	Multi-trunk		Remove	100%	28.0
1	40.0	Bois d'Arc	Machua pomifera	No	Damaged	Leaning/Fall Hazard		Remove	0%	0.0
2	20.0	Bois d'Arc	Machua pomifera	No	Healthy			Remove	0%	0.0
3	8.0	Hackberry	Celtis occidentalis	No	Healthy			Remove	0%	0.0
4	12.0	Grape Myrtle	Lagerstroemia indica	Yes	Healthy			Remove	100%	12.0
5	8.0	Hackberry	Celtis occidentalis	No	Healthy	Multi-trunk		Remove	0%	0.0
6	14.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	7.0
7	14.0	Cedar Elm	Ulmus crassifolia	Yes	Healthy			Remove	100%	14.0
8	9.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
9	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
10	19.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
11	44.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
12	21.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
13	11.0	Hackberry	Celtis occidentalis	No	Healthy			Remain		0.0
14	24.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remain		0.0
15	34.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remain		0.0
16	35.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remain		0.0
17	12.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy			Remain		0.0
18	9.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
19	29.0	Bois d'Arc	Machua pomifera	No	Healthy	Multi-trunk		Remain		0.0
20	10.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
21	12.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy			Remain		0.0
22	10.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
23	9.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
24	15.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
25	8.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
26	7.0	Hackberry	Celtis occidentalis	No	Healthy			Remain		0.0
27	29.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remain		0.0
28	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
29	21.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy	Multi-trunk		Remain		0.0
30	7.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy	Multi-trunk		Remain		0.0
31	20.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	10.0
32	24.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remove	50%	12.0
33	23.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	11.5
34	9.0	Hackberry	Celtis occidentalis	No	Healthy			Remove	0%	0.0
35	20.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	10.0
36	24.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy	Multi-trunk		Remove	100%	24.0
37	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	6.0
38	21.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	10.5
39	19.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	9.5
40	21.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	10.5
41	24.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	12.0
42	17.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	8.5
43	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	6.0
	<b>789.0</b>									<b>191.5</b>
	Total Tree Population									Total Tree Replacements, caliper inches



**LEGEND**

- C-1  
22.64 AC DRAINAGE AREA DESIGNATION  
DRAINAGE AREA SIZE (AC.)
- PROPOSED DRAINAGE AREA DIVIDE
- DIRECTION OF FLOW
- STORM DRAIN LINE & INLET
- EXISTING CONTOUR

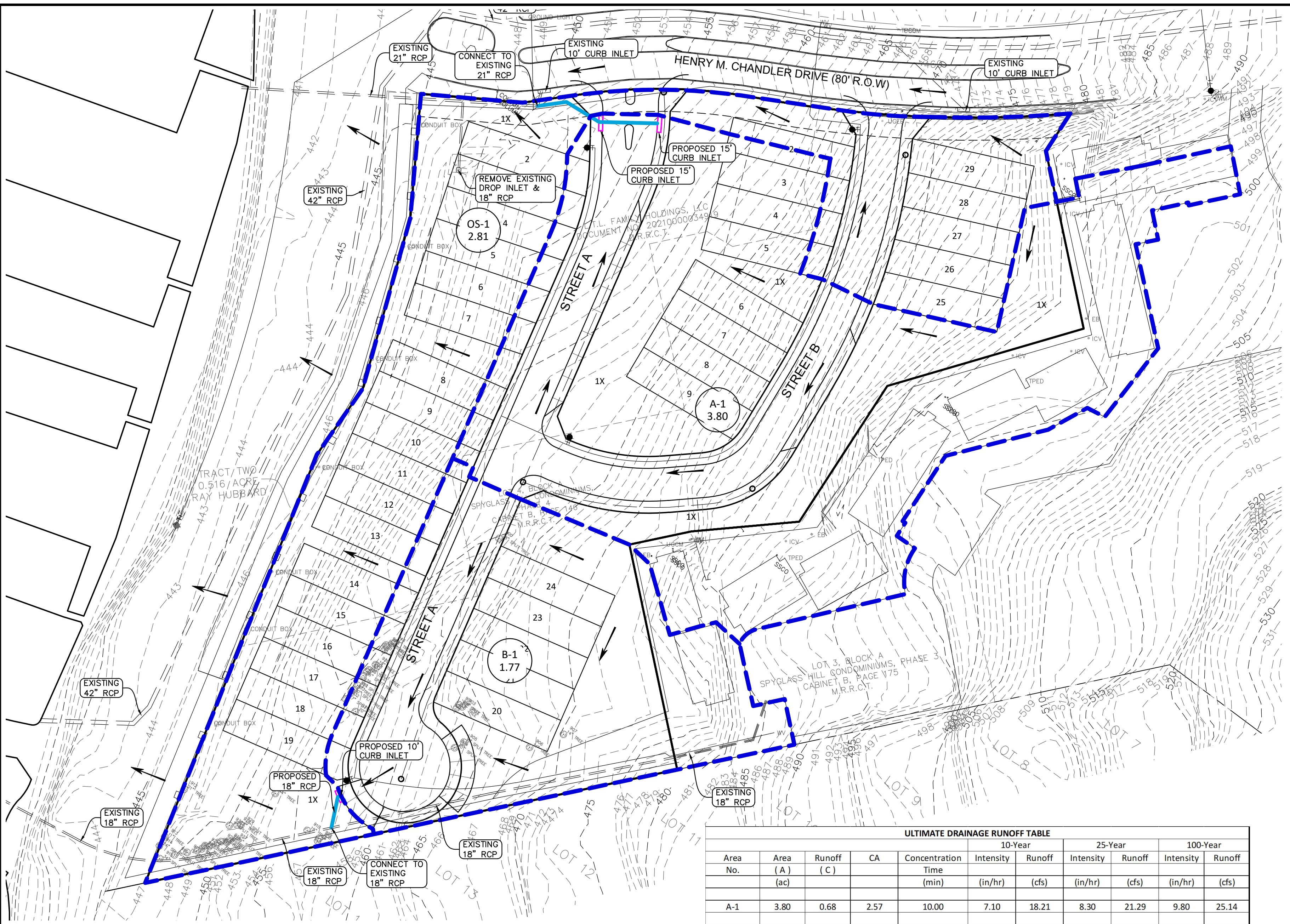


**PRELIMINARY DRAINAGE PLAN**

**MARINA VILLAGES**

6.889 ACRES  
 BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9  
 36 TOWNHOME LOTS  
 1.526 AC ROW DEDICATION  
 OUT OF THE  
 EDWARD TEAL SURVEY, ABSTRACT NO. 207  
 CITY OF ROCKWALL  
 ROCKWALL COUNTY, TEXAS  
 XXX-XX-2021

February 18, 2022  
 SHEET 1 OF 1



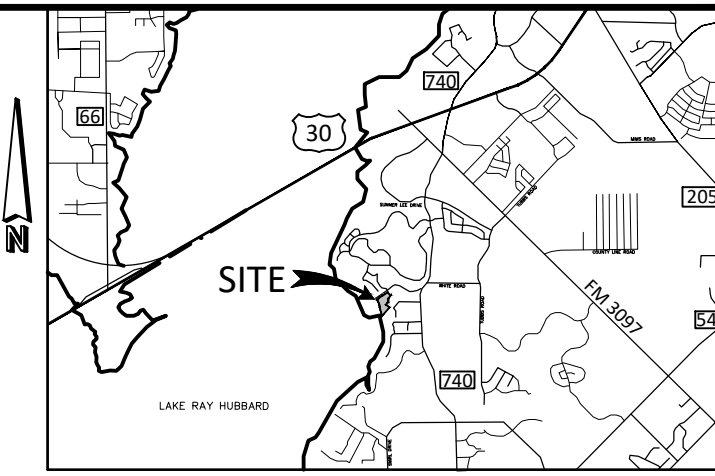
Area No.	Area (A) (ac)	Runoff (C)	CA	Concentration Time (min)	10-Year		25-Year		100-Year	
					Intensity (in/hr)	Runoff (cfs)	Intensity (in/hr)	Runoff (cfs)	Intensity (in/hr)	Runoff (cfs)
A-1	3.80	0.68	2.57	10.00	7.10	18.21	8.30	21.29	9.80	25.14
B-1	1.77	0.66	1.17	10.00	7.10	8.32	8.30	9.73	9.80	11.49
OS-1	2.81	0.64	1.80	10.00	7.10	12.75	8.30	14.91	9.80	17.60

**BENCHMARKS:**  
**MONUMENT NO. 1:**  
 CITY OF ROCKWALL MONUMENT NO. COR-5:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED AT THE NORTHEAST CORNER OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND COMMODORE PLAZA APPROXIMATELY 400' WEST OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND RIDGE ROAD.  
 ELEVATION = 560.58'  
**MONUMENT NO. 2:**  
 CITY OF ROCKWALL MONUMENT NO. COR-7:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED ON THE SOUTH SIDE OF SUMMER LEE DRIVE APPROXIMATELY 250' WEST OF THE INTERSECTION OF SUMMER LEE DRIVE AND RIDGE ROAD.  
 ELEVATION = 567.52'

**Owner/Applicant:**  
 LTL Family Holdings, LLC  
 William Johnson  
 14918 Mystic Terrace Lane  
 Cyprus, Texas 77429  
 Phone: 713-325-4294

**Engineer/Surveyor:**  
 Johnson Volk Consulting, Inc.  
 704 Central Parkway East, Suite. 1200  
 Plano, Texas 75074  
 Phone: 972-201-3102  
 Contact: Joel Richey, PE



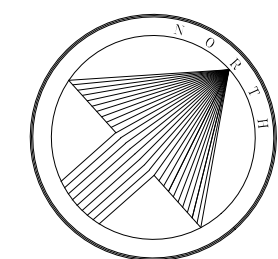
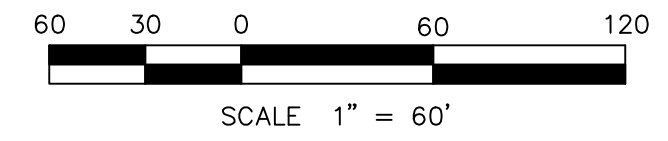


VICINITY MAP  
N.T.S.

LEGEND	
•	Point of Curvature or Tangency on Center Line
●	1/2" Iron rod set with a yellow plastic cap stamped "JVC" (unless otherwise noted)
⊙	1/2" IRF (unless otherwise noted)
AC	Acre
BL	Building Line
C1	Curve No.
<CM>	Control Monument
DE	Drainage Easement
DUE	Drainage Utility Easement
Esmt	Easement
L1	Line No.
SF	Square Feet
UE	Utility Easement
VAM	Visibility Easement
D.R.R.C.T.=	Deed Records of Rockwall County, Texas
P.R.R.C.T.=	Plat Records of Rockwall County, Texas
O.R.R.C.T.=	Official Records of Rockwall County, Texas

GENERAL NOTES:

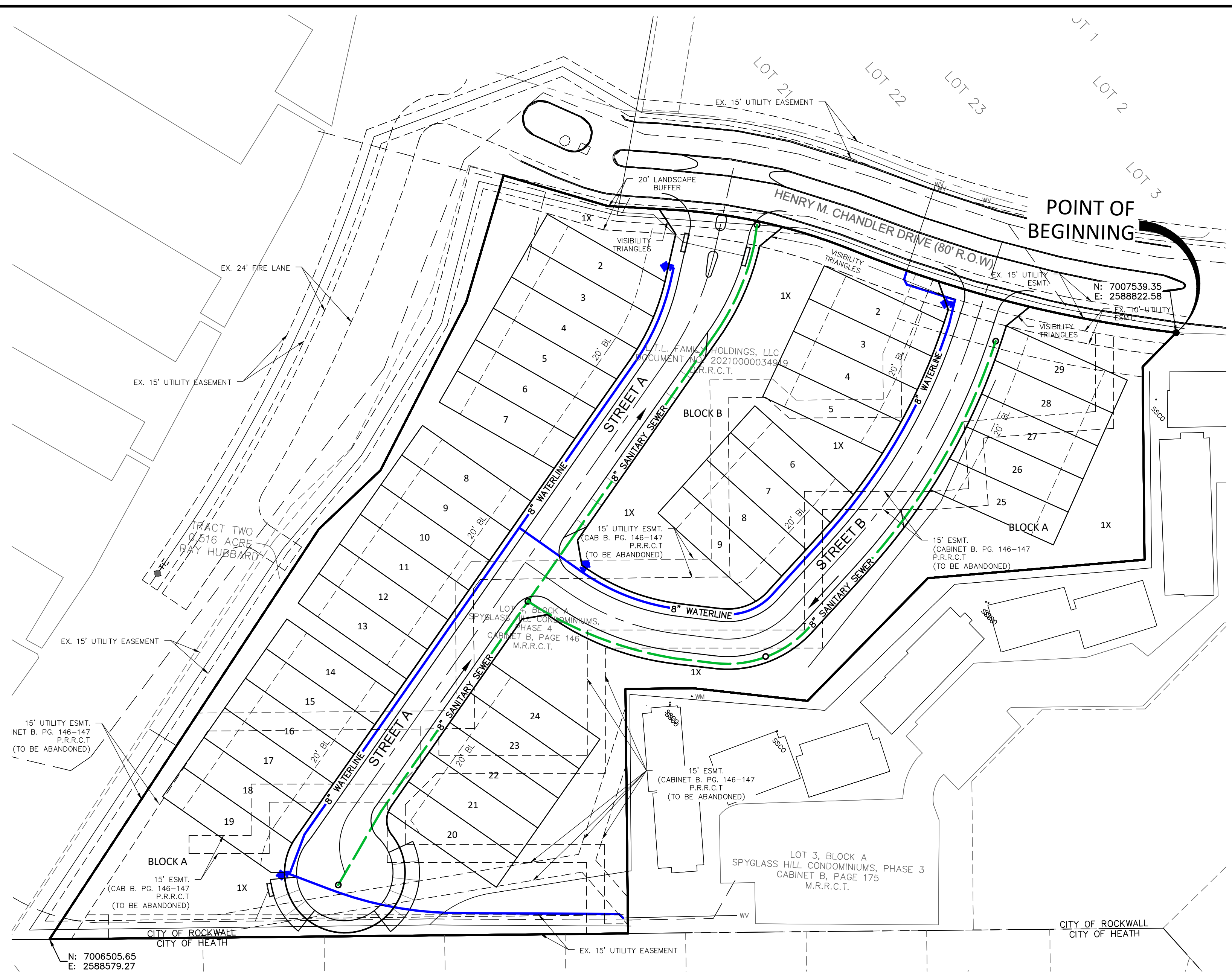
1. ALL LOT CORNERS MONUMENTED WITH A 1/2" IRON ROD WITH A YELLOW PLASTIC CAP STAMPED "JVC" UNLESS OTHERWISE NOTED.
2. ALL UTILITY EASEMENTS AND DRAINAGE EASEMENTS WITHIN THIS PLATTED PROPERTY ARE CREATED BY THIS PLAT, UNLESS OTHERWISE NOTED.
3. BASIS OF BEARING AND COORDINATES SHOWN HEREON REFER TO "TEXAS STATE PLANE COORDINATE SYSTEM, NORTH CENTRAL ZONE (4202), NORTH AMERICAN DATUM OF 1983 ON GRID COORDINATE VALUES.
4. LOCATION OF 1% ANNUAL FLOOD CHANCE ESTIMATED FROM FEMA FIRM PANEL 48139C0325F DATED JUNE 3, 2013.
5. LOTS ADJACENT TO FLOODPLAIN SHALL HAVE A MINIMUM FINISHED FLOOR ELEVATION 2' ABOVE THE 100-YR WSEL.
6. DRAINAGE EASEMENTS SHALL BE MAINTAINED BY THE PROPERTY OWNERS.



PRELIMINARY UTILITIES  
MARINA VILLAGES

6.889 ACRES  
BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9  
36 TOWNHOME LOTS  
1.526 AC ROW DEDICATION  
OUT OF THE  
EDWARD TEAL SURVEY, ABSTRACT NO. 207  
CITY OF ROCKWALL  
ROCKWALL COUNTY, TEXAS  
XXX-XX-2021

February 18, 2022



**BENCHMARKS:**  
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CITY OF ROCKWALL MONUMENT NO. COR-5:  
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704 Central Parkway East, Suite. 1200  
Plano, Texas 75074  
Phone: 972-201-3102  
Contact: Joel Richey, PE



# PROJECT COMMENTS



CITY OF ROCKWALL  
385 S. GOLIAD STREET  
ROCKWALL, TEXAS 75087  
PHONE: (972) 771-7700

DATE: 2/25/2022

PROJECT NUMBER: P2022-008  
PROJECT NAME: Preliminary Plat for Marina Villages  
SITE ADDRESS/LOCATIONS:  
CASE CAPTION:

CASE MANAGER: Angelica Gamez  
CASE MANAGER PHONE: 972-772-6438  
CASE MANAGER EMAIL: [agamez@rockwall.com](mailto:agamez@rockwall.com)

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT
PLANNING	Henry Lee	02/25/2022	Approved w/ Comments

02/25/2022: Please address the following comments (M= Mandatory Comments; I = Informational Comments)

- I.1 This is a request for the approval of a Preliminary Plat for the Marina Village Subdivision being a 6.88-acre tract of land identified as Lot 4, Block A, Spyglass Hill #4 Addition and Tract 134-12 of the E. Teal Survey, Abstract No. 207, City of Rockwall, Rockwall County, Texas, zoned Planned Development District 8 (PD-8) [Ordinance No. 92-39] for Zero Lot Line (ZL-5) District land uses, generally located on the south side of Henry M. Chandler Drive west of Ridge Road [FM-740].
- 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](mailto:hlee@rockwall.com).
- M.3 For reference, include the case number (P2022-008) 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 8 (PD-8), and Chapter 38 of the Municipal Code of Ordinances that are applicable to the subject property.
- M.5 Please correct the Title Block to the following: [Subsection 04.01, of Article 11, UDC]

Preliminary Plat  
Marina Village  
Lots 1-29, Block A; Lots 1-9, Block B  
6.889 Acres  
36 Townhome Lots  
Situated within the  
Edward Teal Survey, Abstract No. 207  
City of Rockwall, Rockwall County, Texas

- M.6 Indicate the building setbacks adjacent to a street. [Subsection 04.01, of Article 11, UDC]
- M.7 Indicate the zoning and land use information. [Subsection 04.01, of Article 11, UDC]
- M.8 Label the open space lots as "open space." Clearly indicate the acreage and square footage of open space provided. [Subsection 04.01, of Article 11, UDC]
- M.9 Please label the distance between buildings. [Subsection 04.01, of Article 11, UDC]
- M.10 The buildings associated with Spyglass Phase 3 do not need to be shown. [Subsection 04.01, of Article 11, UDC]
- M.11 For cleanliness please indicate the contours at 2-foot intervals. [Subsection 04.01, of Article 11, UDC]



M.12 Staff has reviewed the submitted Treescap Plan. Based on the plan 207.5 caliper inches are being removed, with 172 caliper inches being planted; this leaves a remaining balance of 35.5-inches or 9 (4-inch) trees. [Subsection 04.01, of Article 11, UDC]

I.13 Staff has identified the aforementioned items necessary to continue the submittal process. Please make all revisions and corrections, and provide any additional information that is requested by staff. Revisions for this case will be due as soon as possible or within 30 days of approval.

M.14 Please provide one (1) hard copy and a PDF/electronic version for review by staff.

I.15 Please note the scheduled meetings for this case:

Planning & Zoning work session meeting will be held on February 28, 2022.

Planning & Zoning public hearing meeting will be held on March 15, 2022.

Parks Board meeting will be held on March 1, 2022.

City Council regular meeting will be held on March 21, 2022.

I.16 All meetings will be held in person in the City's Council Chambers and are scheduled to begin at 6:00 PM in the City's Council Chambers. The City requires that a representative(s) be present for all scheduled meetings.

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT
ENGINEERING	Sarah Johnston	02/24/2022	Needs Review

02/24/2022: - Drainage plans will be fully reviewed with the engineering design process.

- No dead-end water lines allowed. Connect the water line across Henry M Chandler Street.

General Items:

- Must meet City of Rockwall Standards of Design.

- 4% Engineering Inspection Fees

- Impact Fees

- Engineering plan review fees apply.

- No structures in easements. Min. easement width is 20'.

- Required 10' utility easement required along all street frontage.

- No vertical walls are allowed in detention easements.

- Retaining walls 3' and taller must be designed by a structural engineer.

- All walls must be rock or stone face. No smooth concrete walls.

- Landscape Entrance Islands to be in their own Lot and Block, to be maintained by HOA.

Paving Items:

- Must install a 5' sidewalk along Henry Chandlers Drive.

- All streets to be concrete. 50' ROW, 29' back-to-back paving. Streets must be curb and gutter style. No asphalt or rock streets.

- Alleys to be 20' ROW, 12' wide paving.

- No dead-end streets allowed. Must have a cul-de-sac or turnaround per City Standards.

Utility Items:

- Must loop water line on site. No dead-end lines allowed. Loop into Spyglass Phase 3 line.

Drainage Items:

- No detention is required as long as the site drains to the lake. Pipe storm sewer to Lake Ray Hubbard, City of Dallas permit is required.

- City of Dallas storm sewer easement is required.

- If plan on utilizing existing storm drainage systems rather than install new system and obtain new drainage easement to Lake then entirety of existing systems will have to be analysis to make sure that they meet current City Standards and that they are not compromised by the additional flow being added.

Landscaping Items:

- No trees to be with 10' of any public water, sewer or storm line that is 10" in diameter or larger.
- No trees to be with 5' of any public water, sewer, or storm line that is less than 10".

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT
BUILDING	Rusty McDowell	02/22/2022	Approved

No Comments

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT
FIRE	Ariana Kistner	02/23/2022	Approved

No Comments

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT
GIS	Lance Singleton	02/22/2022	Approved w/ Comments

02/22/2022: Please submit the two street names for review, and forward a cad .dwg (lot lines and road centerlines) to lsingleton@rockwall.com so addressing can begin.

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT
POLICE	Henry Lee	02/25/2022	N/A

No Comments

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT
PARKS	Travis Sales	02/22/2022	Approved w/ Comments

02/22/2022: Tree mitigation plan approved  
Treescape plan approved

- General Items:**
- Must meet City of Rockwall Standards of Design.
  - 4% Engineering Inspection Fees
  - Impact Fees
  - Engineering plan review fees apply.
  - No structures in easements. Min. easement width is 20'.
  - Required 10' utility easement required along all street frontage.
  - No vertical walls are allowed in detention easements.
  - Retaining walls 3' and taller must be designed by a structural engineer.
  - All walls must be rock or stone face. No smooth concrete walls.
  - Landscape Entrance Islands to be in there own Lot and Block, to be maintained by HOA.

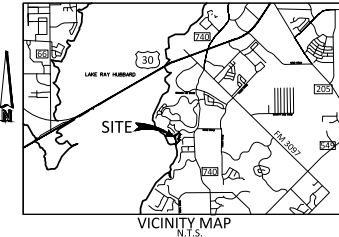
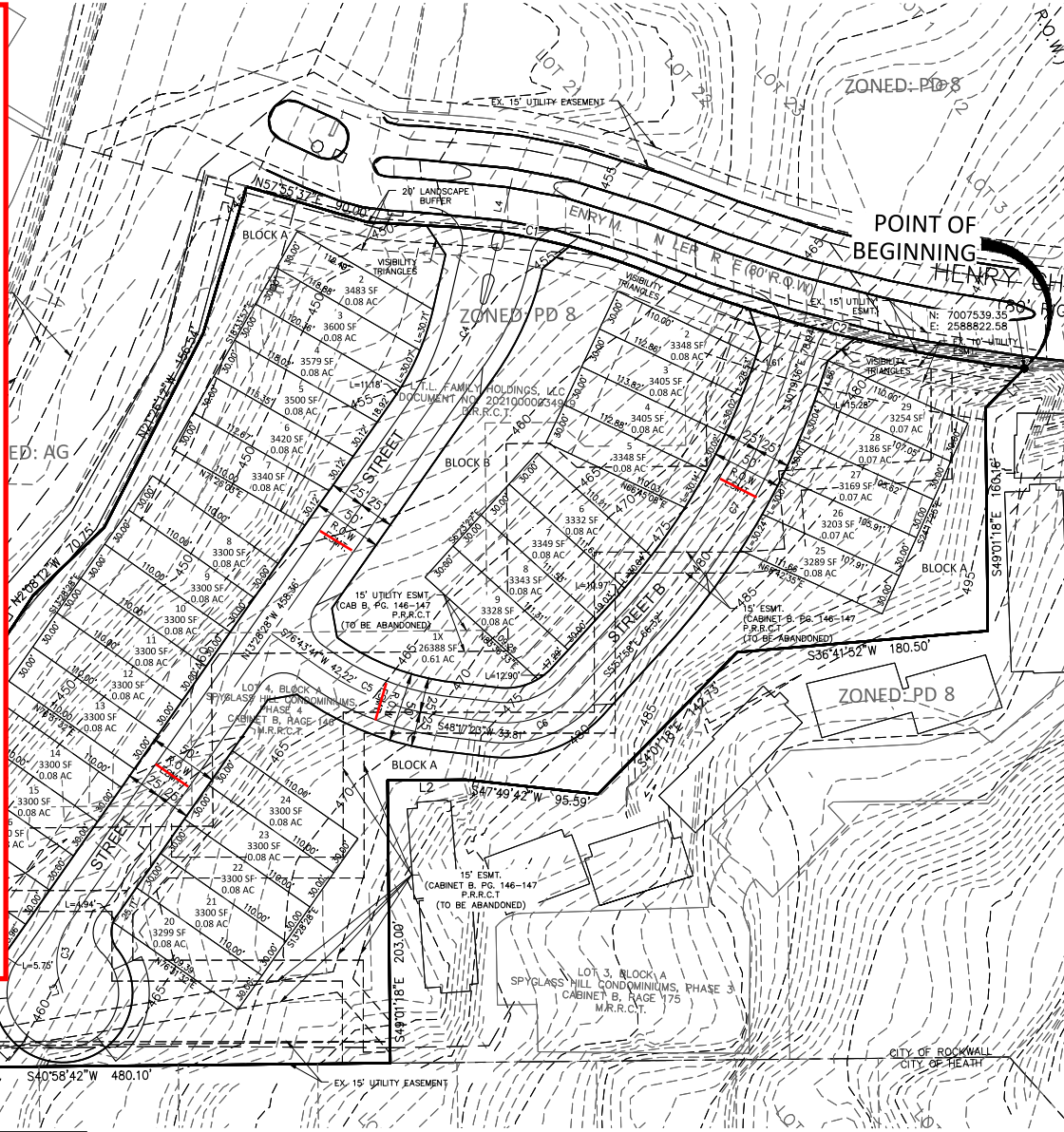
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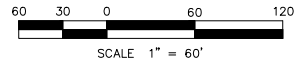
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- LEGEND**
- Point of Curvature or Tangency on Center Line
  - 1/2" Iron rod set with a yellow plastic cap stamped "JVC" (unless otherwise noted)
  - 1/2" IRF (unless otherwise noted)
- AC Acre  
BL Building Line  
CI Curve No.  
<C/M> Control Monument  
DE Drainage Easement  
DUE Drainage Utility Easement  
ESMT Easement  
LI Line No.  
SF Square Feet  
UE Utility Easement  
VAM Visibility Easement  
D.R.R.C.T.= Deed Records of Rockwall County, Texas  
P.R.R.C.T.= Plat Records of Rockwall County, Texas  
O.R.R.C.T.= Official Records of Rockwall County, Texas

- GENERAL NOTES:**
1. ALL LOT CORNERS MONUMENTED WITH A 1/2" IRON ROD WITH A YELLOW PLASTIC CAP STAMPED "JVC" UNLESS OTHERWISE NOTED.
  2. ALL UTILITY EASEMENTS AND DRAINAGE EASEMENTS WITHIN THIS PLATTED PROPERTY ARE CREATED BY THIS PLAT, UNLESS OTHERWISE NOTED.
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  4. LOCATION OF 1% ANNUAL FLOOD CHANCE ESTIMATED FROM FEMA FIRM PANEL 48139C0325F DATED JUNE 3, 2013.
  5. LOTS ADJACENT TO FLOODPLAIN SHALL HAVE A MINIMUM FINISHED FLOOR ELEVATION 2' ABOVE THE 100 YR WSEL.
  6. DRAINAGE EASEMENTS SHALL BE MAINTAINED BY THE PROPERTY OWNERS.



**PRELIMINARY PLAT  
MARINA VILLAGES  
6.889 ACRES**

BLOCK A, LOTS 1X, 2, 29; BLOCK B, LOTS 1X, 2, 9  
36 TOWNHOME LOTS  
1.526 AC ROW DEDICATION  
OUT OF THE  
EDWARD TEAL SURVEY, ABSTRACT NO. 207  
CITY OF ROCKWALL  
ROCKWALL COUNTY, TEXAS  
XXX XX 2021

February 17, 2022  
SHEET 1 OF 2

**BENCHMARKS:**

**MONUMENT NO. 1:**  
CITY OF ROCKWALL MONUMENT NO. COR 5:  
STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED AT THE NORTHEAST CORNER OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND COMMODORE PLAZA APPROXIMATELY 400' WEST OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND RIDGE ROAD.  
ELEVATION = 560.58'

**MONUMENT NO. 2:**  
CITY OF ROCKWALL MONUMENT NO. COR 7:  
STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED ON THE SOUTH SIDE OF SUMMER LEE DRIVE APPROXIMATELY 250' WEST OF THE INTERSECTION OF SUMMER LEE DRIVE AND RIDGE ROAD.  
ELEVATION = 567.52'

Line Table		
Line	Length	Direction
L1	39.64	S4° 01' 18"E
L2	56.00	S40° 58' 42"W
L3	7.57	N85° 13' 41"W
L4	72.96	N35° 35' 51"W

Curve Table					
Curve #	Length	Radius	Delta	Chord Length	Chord Bearing
C1	153.06	471.19	018°36'42"	152.39	N54° 13' 19"E
C2	278.35	1040.00	015°20'06"	277.52	N55° 51' 37"E
C3	45.16	50.00	051°45'13"	43.64	S39° 21' 05"E
C4	96.53	250.00	022°07'23"	95.93	N24° 32' 09"W
C5	99.27	200.00	028°26'17"	98.25	N62° 30' 32"E
C6	66.29	70.00	054°15'21"	63.84	N21° 09' 42"E
C7	212.59	500.00	024°21'38"	210.99	N18° 08' 47"W

**Owner/Applicant:**  
LTL Family Holdings, LLC  
William Johnson  
14918 Mystic Terrace Lane  
Cypress, Texas 77429  
Phone: 713 325 4294

**Engineer/Surveyor:**  
Johnson Volk Consulting, Inc.  
704 Central Parkway East, Suite. 1200  
Plano, Texas 75074  
Phone: 972 201 3102  
Contact: Joel Richey, PE

JOHNSON VOLK CONSULTING  
TBPELS: Engineering Firm No. 11962 / Land Surveying Firm No. 10194033  
704 Central Parkway East | Suite 1200 | Plano, TX 75074 | 972.201.3100

BEING a tract of land situated in the E. TEAL SURVEY, ABSTRACT NO. 207, City of Rockwall, Rockwall County, Texas and being all of Lot 4, Block A of SPYGLASS HILL CONDOMINIUMS PHASE FOUR, an Addition to the City of Rockwall, Rockwall County, Texas according to the Plat thereof recorded in Cabinet B, Page 146, Map Records, Rockwall County, Texas and being all of that tract of land described in Deed to L.T.L. Family Holdings, LLC, as recorded in Document No. 20210000034919, Deed Records, Rockwall County, Texas and being more particularly described as follows:

BEGINNING at a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found in the southeast line of Henry Chandler Drive, an 80 foot right-of-way, for the common northeast corner of said L.T.L. Family Holdings, LLC tract, northeast corner of said Lot 4 and northwest corner of Lot 3, Block A of SPYGLASS HILL CONDOMINIUMS, PHASE 3, an Addition to the City of Rockwall, Rockwall County, Texas according to the Plat thereof recorded in Cabinet B, Page 175, Map Records, Rockwall County, Texas;

THENCE Southerly, with the common east line of said Lot 4, east line of said L.T.L. Family Holdings, LLC tract and west line of said Lot 3, the following seven (7) courses and distances:

South 04 degrees 01 minutes 18 seconds East, leaving said southeast line, a distance of 39.64 feet to a 1/2 inch iron rod found for corner;

South 49 degrees 01 minutes 18 seconds East, a distance of 160.16 feet to a 1/2 inch iron rod found for corner;

South 36 degrees 41 minutes 52 seconds West, a distance of 180.50 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

South 04 degrees 01 minutes 18 seconds East, a distance of 142.73 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

South 47 degrees 49 minutes 42 seconds West, a distance of 95.59 feet to a 1/2 inch iron rod found for corner;

South 40 degrees 58 minutes 42 seconds West, a distance of 56.00 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

South 49 degrees 01 minutes 18 seconds East, a distance of 203.00 feet to a 1/2 inch iron rod found in the northwest line of WINDWARD SLOPE, an Addition to the City of Rockwall, Rockwall County, Texas according to the Plat thereof recorded in Cabinet A, page 368, Map Records, Rockwall County, Texas for the common south corner of said Lot 3 and an exterior ell corner of said Lot 4 and said L.T.L. Family Holdings, LLC tract;

THENCE South 40 degrees 58 minutes 42 seconds West, with the common southeast line of said Lot 4 and said L.T.L. Family Holdings, LLC tract and said northwest line, a distance of 480.10 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set for the common south corner of said Lot 4 and said L.T.L. Family Holdings, LLC tract;

THENCE Northerly, with the west line of said L.T.L. Family Holdings, LLC tract, the following four (4) courses and distances:

North 15 degrees 09 minutes 39 seconds West, a distance of 407.29 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set for corner;

North 02 degrees 08 minutes 12 seconds West, a distance of 70.75 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

North 21 degrees 26 minutes 12 seconds West, a distance of 156.54 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

North 32 degrees 04 minutes 21 seconds West, a distance of 109.80 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set in the southeast line of the above mentioned Henry Chandler Drive for the northwest corner of said L.T.L. Family Holdings, LLC tract;

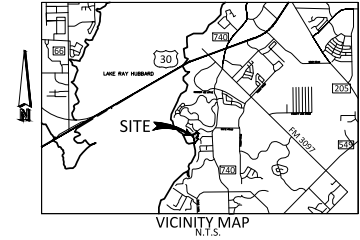
THENCE Northeasterly, with said southeast line, the following four (4) courses and distances:

North 57 degrees 55 minutes 37 seconds East, a distance of 90.00 feet to a 1/2 inch iron rod found for corner;

North 44 degrees 54 minutes 57 seconds East, a distance of 54.37 feet to a 1/2 inch iron rod found for corner at the beginning of a curve to the right having a central angle of 18 degrees 36 minutes 42 seconds, a radius of 471.19 feet and a chord bearing and distance of North 54 degrees 13 minutes 19 seconds East, 152.39 feet;

Northeasterly, with said curve to the right, an arc distance of 153.06 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set for corner at the beginning of a reverse curve to the left having a central angle of 15 degrees 20 minutes 06 seconds, a radius of 1,040.00 feet and a chord bearing and distance of North 55 degrees 51 minutes 37 seconds East, 277.52 feet;

Northeasterly, with said curve to the left, an arc distance of 278.35 feet to the POINT OF BEGINNING and containing 6.889 acres of land, more or less.



## PRELIMINARY PLAT MARINA VILLAGES

6.889 ACRES

BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9  
36 TOWNHOME LOTS

1.526 AC ROW DEDICATION

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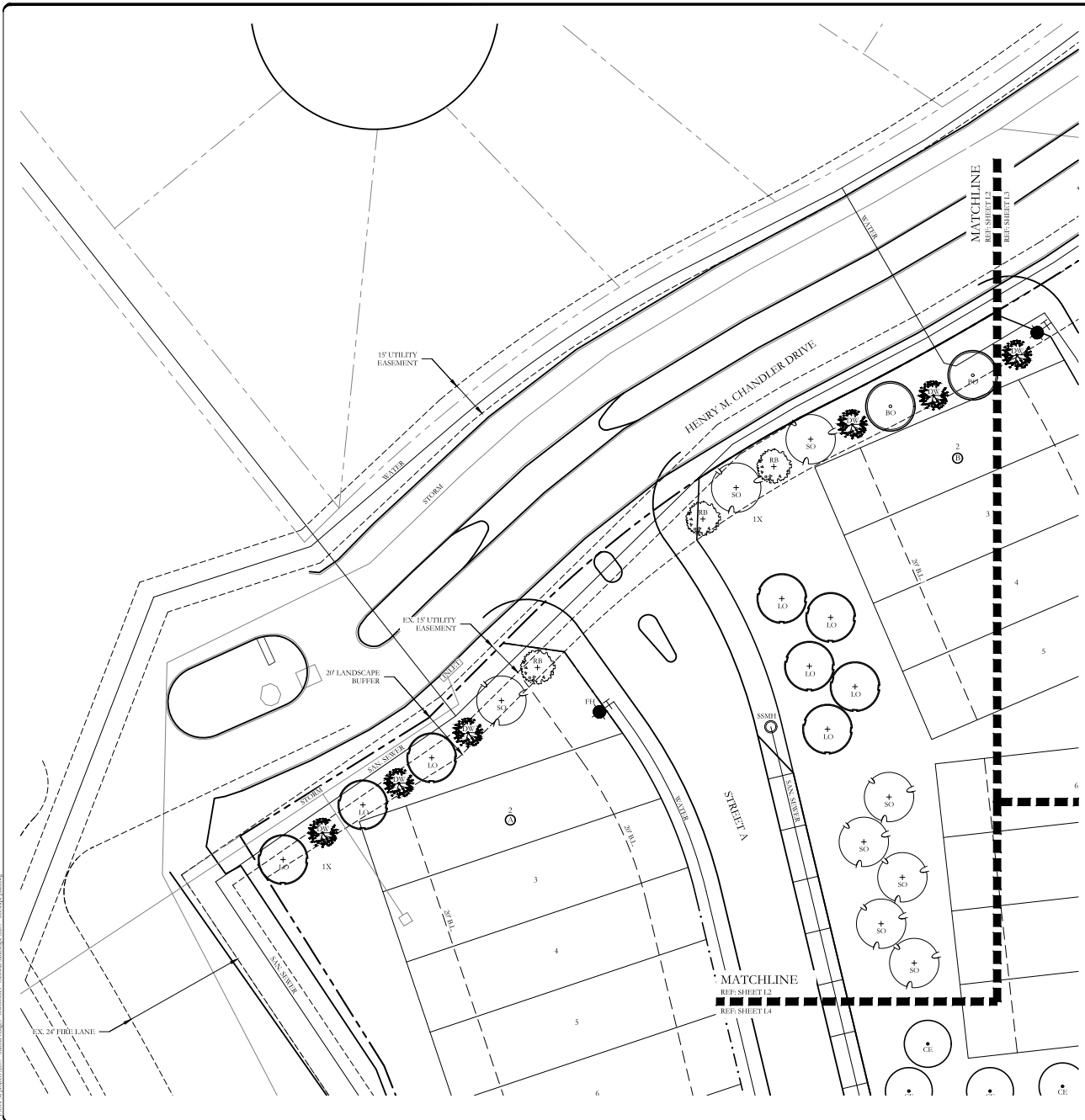
SHEET 2 OF 2

**Owner/Applicant:**  
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William Johnson  
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Phone: 713-325-4294

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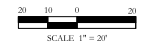
 **JOHNSON VOLK  
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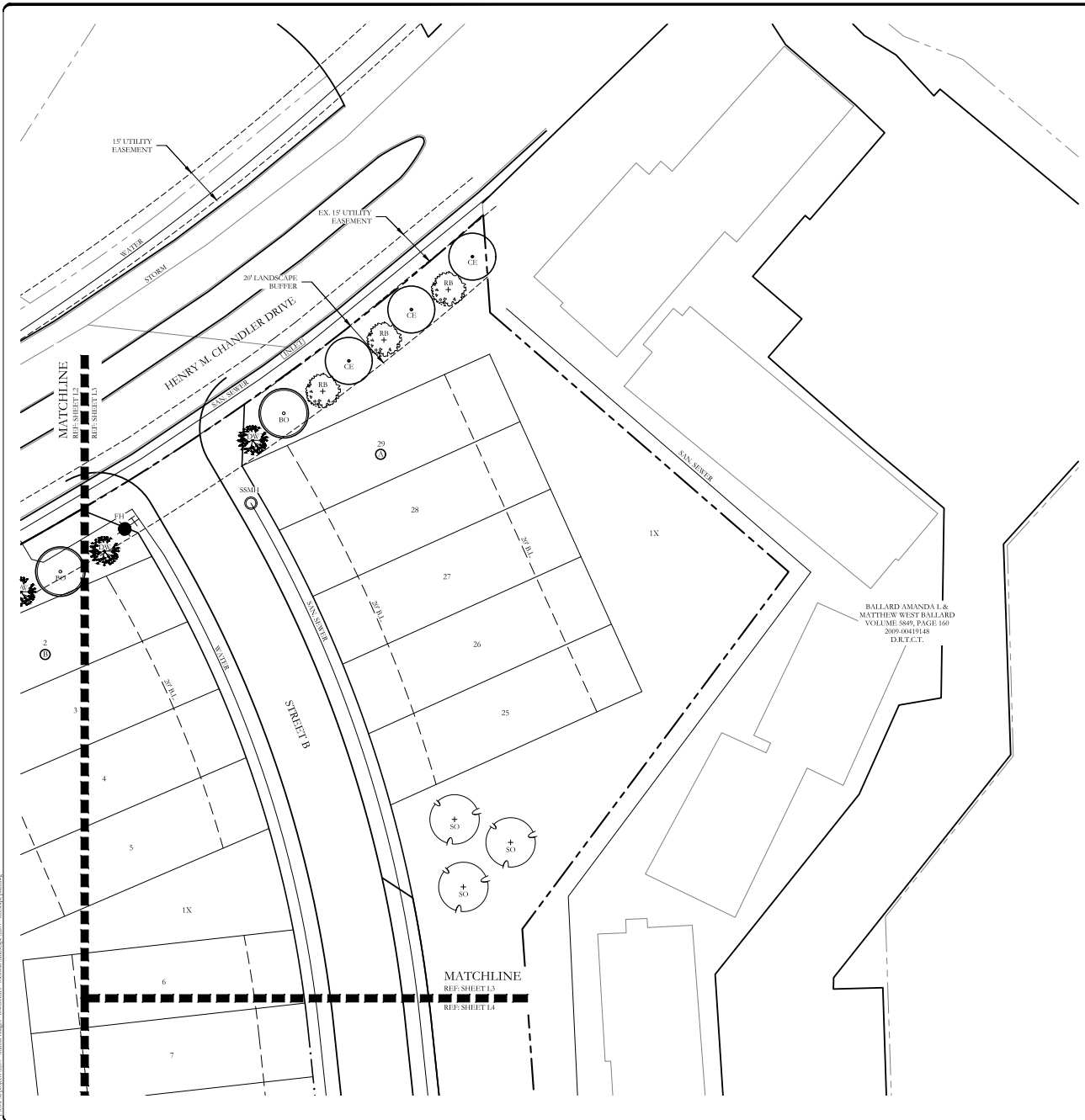




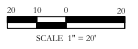
PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	DW	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TENNENSIS	2" CALIPER	AS SHOWN

L:\03\_Marketing\2020\03 - Marina Village Townhomes - 10627 Land Survey\Firm's - 019903.dwg  
 1/15/2022 10:58:11 AM  
 User: jvolk  
 Plot Scale: 1" = 20'  
 Plot Date: 1/15/2022 10:58:11 AM





PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	DW	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TENNENSIS	2" CALIPER	AS SHOWN



11001 M. J. FORTSON DRIVE, SUITE 1000, ROCKWALL, TEXAS 75087





**LANDSCAPE PROVIDED**

HENRY M. CHANDLER DR.

MINIMUM TEN (10) FOOT LANDSCAPE BUFFER PROVIDED

1 - 4" CAL. CANOPY TREE & 1 ACCENT TREE / 50 LF OF LINEAR FRONTAGE  
57% LF OF FRONTAGE / 50 LF = 12 - 4" CAL. TREES & 12 ACCENT TREES REQUIRED  
PROVIDED: 12 - 4" CALIPER CANOPY TREES & 13 ACCENT TREES PROVIDED

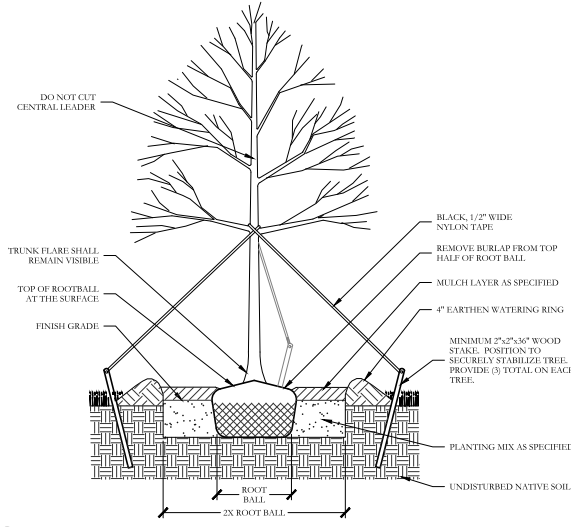
**TREE MITIGATION**

19.5 CAL. INCHES REMOVED

43 - 4" CAL. CANOPY TREES & 13 - 2" CAL. ACCENT TREES = 198 CAL. INCHES REPLACED.

**PLANT LIST**

KEY	ESTIMATED QUANTITY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING	REMARKS
LO	13	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN	NURSERY GROWN, FULL HEAD, MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
SO	11	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN	NURSERY GROWN, FULL HEAD, MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
BO	8	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN	NURSERY GROWN, FULL HEAD, MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
CE	11	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN	NURSERY GROWN, FULL HEAD, MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
DW	7	DISERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN	NURSERY GROWN, FULL HEAD, MINIMUM 8'-0" OVERALL HEIGHT.
RB	6	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER	AS SHOWN	NURSERY GROWN, FULL HEAD, MINIMUM 8'-0" OVERALL HEIGHT.



**1 TYPICAL TREE PLANTING SECTION**

NOT TO SCALE

**GENERAL LANDSCAPE NOTES**

**INSPECTIONS:**

- NO EXCAVATION SHALL OCCUR IN CITY R.O.W. WITHOUT A R.O.W. PERMIT-CONTACT THE PUBLIC WORKS DEPARTMENT FOR MORE INFORMATION.
- THE CONTRACTOR SHALL MARK ALL WATER LINES, SEWER LINES, AND TREE LOCATIONS PRIOR TO CALLING FOR ROW INSPECTION AND PERMIT.
- THE LANDSCAPE INSTALLATION SHALL COMPLY WITH APPROVED LANDSCAPE DRAWINGS PRIOR TO FINAL ACCEPTANCE BY THE CITY AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
- WATER METERS, CLEANOUTS AND OTHER APPURTENANCES SHALL BE ACCESSIBLE, ADJUSTED TO GRADE, CLEARLY MARKED WITH FLAGGING AND COMPLIANT WITH PUBLIC WORKS DEPARTMENT STANDARDS PRIOR TO CALLING FOR FINAL LANDSCAPE AND ROW INSPECTIONS.

**LANDSCAPE STANDARDS:**

- PLANTINGS AND LANDSCAPE ELEMENTS SHALL COMPLY WITH THE CITY'S ENGINEERING DESIGN STANDARDS, PUBLIC R.O.W. VISIBILITY REQUIREMENTS.
- UNLESS OTHERWISE SPECIFIED, TREES SHALL BE PLANTED NO LESS THAN 4' FROM CURBS, SIDEWALKS, UTILITY LINES, SCREENING WALLS AND OTHER STRUCTURES. THE CITY HAS FINAL APPROVAL FOR ALL TREE PLACEMENTS.
- A MINIMUM THREE FEET (3') RADIUS AROUND A FIRE HYDRANT MUST REMAIN CLEAR OF LANDSCAPE PERTINENT TO THE FIRE CODE.
- STREET TREES, WHERE REQUIRED, SHALL BE (1) MINIMUM FROM THE EDGE OF A STORM SEWER CURB INLET BOX AND THE EDGE OF THE ROOT BALL SHALL BE (5) MINIMUM FROM THE WATER METER.
- THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2004) SPECIFICATIONS SHALL GOVERN PLANT QUALIFICATIONS, GRADES, AND STANDARDS.
- TREE PLANTING SHALL COMPLY WITH DETAILS HEREIN AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) STANDARDS.
- A 2-3" LAYER OF MULCH SHALL BE PROVIDED AROUND THE BASE OF THE PLANTED TREE. THE MULCH SHALL BE PULLED BACK 4" FROM THE TRUNK OF THE TREE.
- TREE PITS SHALL BE TESTED FOR WATER PERCOLATION. IF WATER DOES NOT DRAIN OUT OF TREE PIT WITHIN 24 HOURS, THE TREE SHALL BE MOVED OR DRAINAGE SHALL BE PROVIDED.
- ALL BEDS TO HAVE 3" OF COMPOSTED SOIL, LIVING EARTH TECHNOLOGY, OR APPROVED EQUAL FILLED AND TURNED TO A DEPTH OF 8" MINIMUM.
- ALL PLANT BEDS SHALL BE TOP DRESSED WITH A MINIMUM OF 3 INCHES OF HARDWOOD MULCH.
- NATIVE SITE TOPSOIL IS TO BE PROTECTED FROM EROSION OR STOCKPILED. NATIVE SITE TOPSOIL SHALL BE LABORATORY TESTED BY AND ACCREDITED LABORATORY AND AMENDED PER SAID LABORATORY'S RECOMMENDATIONS.

**IRRIGATION STANDARDS:**

- ANY CHANGES TO THESE APPROVED IRRIGATION DRAWINGS SHALL BE AUTHORIZED BY THE CITY.
- CONTACT DEVELOPMENT SERVICES FOR AN IRRIGATION PERMIT PRIOR TO INSTALLING THE IRRIGATION SYSTEM.
- IRRIGATION OVER-SPRAY ON STREETS AND WALKS IS PROHIBITED.
- MAINLINES, VALVES, OR CONTROL WIRES SHALL NOT BE LOCATED IN THE CITY'S ROW.
- ET IRRIGATION CONTROLLERS SHALL BE PROGRAMMED AND ADJUSTED TO NOT EXCEED THE LANDSCAPE WATER ALLOWANCE (LWA) PRIOR TO APPROVAL OF LANDSCAPE INSTALLATION.
- VALVES SHALL BE LOCATED A MINIMUM OF (5') AWAY FROM STORM SEWERS, AND SANITARY SEWER LINES AND 5 FEET FROM CITY FIRE HYDRANTS AND WATER VALVES.
- THE BORE DEPTH UNDER STRUCTS, DRIVE ARKS, AND TREE LANES SHALL PROVIDE (2) OF CLEARANCE (MINIMUM).
- IRRIGATION HEADS THAT RUN PARALLEL AND NEAR PUBLIC WATER AND SANITARY SEWER LINES SHALL BE FED FROM STUBBED LATERALS OR BULL HEADS. A MINIMUM FIVE FOOT (5') SEPARATION IS REQUIRED BETWEEN IRRIGATION MAIN LINES AND LATERALS THAT RUN PARALLEL TO PUBLIC WATER AND SANITARY SEWER LINES.
- NO VALVES, BACKFLOW PREVENTION ASSEMBLIES, QUICK COUPLERS ETC. SHALL BE LOCATED CLOSER THAN 10' FROM THE CURB AT STREET OR DRIVE INTERSECTION.

**MAINTENANCE STANDARDS:**

- THE OWNER SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, AND VIGOR OF PLANT MATERIAL IN ACCORDANCE WITH THE DESIGN INTENT AND AS APPROPRIATE FOR THE SEASON OF THE YEAR.
- LANDSCAPE AND OPEN AREAS SHALL BE FREE OF TRASH, LITTER AND WEEDS.
- NO PLANT MATERIAL SHALL BE ALLOWED TO ENCRUST ON R.O.W., SIDEWALKS OR EASEMENTS TO THE EXTENT THAT VISION OR ROUTE OF TRAVEL FOR VEHICULAR, PEDESTRIAN, OR BICYCLE TRAFFIC IS IMPEDED.
- TREE MAINTENANCE SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE INTERNATIONAL SOCIETY OF ARBORICULTURE.
- TREE STAKING MATERIALS, IF USED, SHALL BE REMOVED AFTER (1) GROWING SEASON, NO MORE THAN (1) YEAR AFTER INSTALLATION (STEEL TREE STAKES, WIRES, AND HOSES ARE PROHIBITED).

**TREE PROTECTION NOTES:**

- CONTACT DEVELOPMENT SERVICES FOR A TREE REMOVAL PERMIT PRIOR TO REMOVAL OR TRANSPLANTING OF ANY TREES.
- ALL TREES WHICH ARE TO REMAIN ON SITE SHALL BE PROTECTED WITH A (4') TALL BRIGHTLY COLORED PLASTIC FENCE, OR SPLIT FENCE, PLACED AT THE DRIP LINE OF THE TREES.
- PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND BE INSPECTED BY DEVELOPMENT SERVICES.
- NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
- NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
- VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
- 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.
- NO TRENCING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
- ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR HULLED OFF-SITE.
- ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.

**JOHNSON VOLK CONSULTING**



MARINA VILLAGE TOWNHOMES  
CITY OF ROCKWALL  
ROCKWALL COUNTY, TEXAS

TRESCAPE PLAN  
TRESCAPE DETAILS



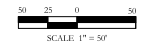
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One Inch  
JVC No. 2209

L5 of 5

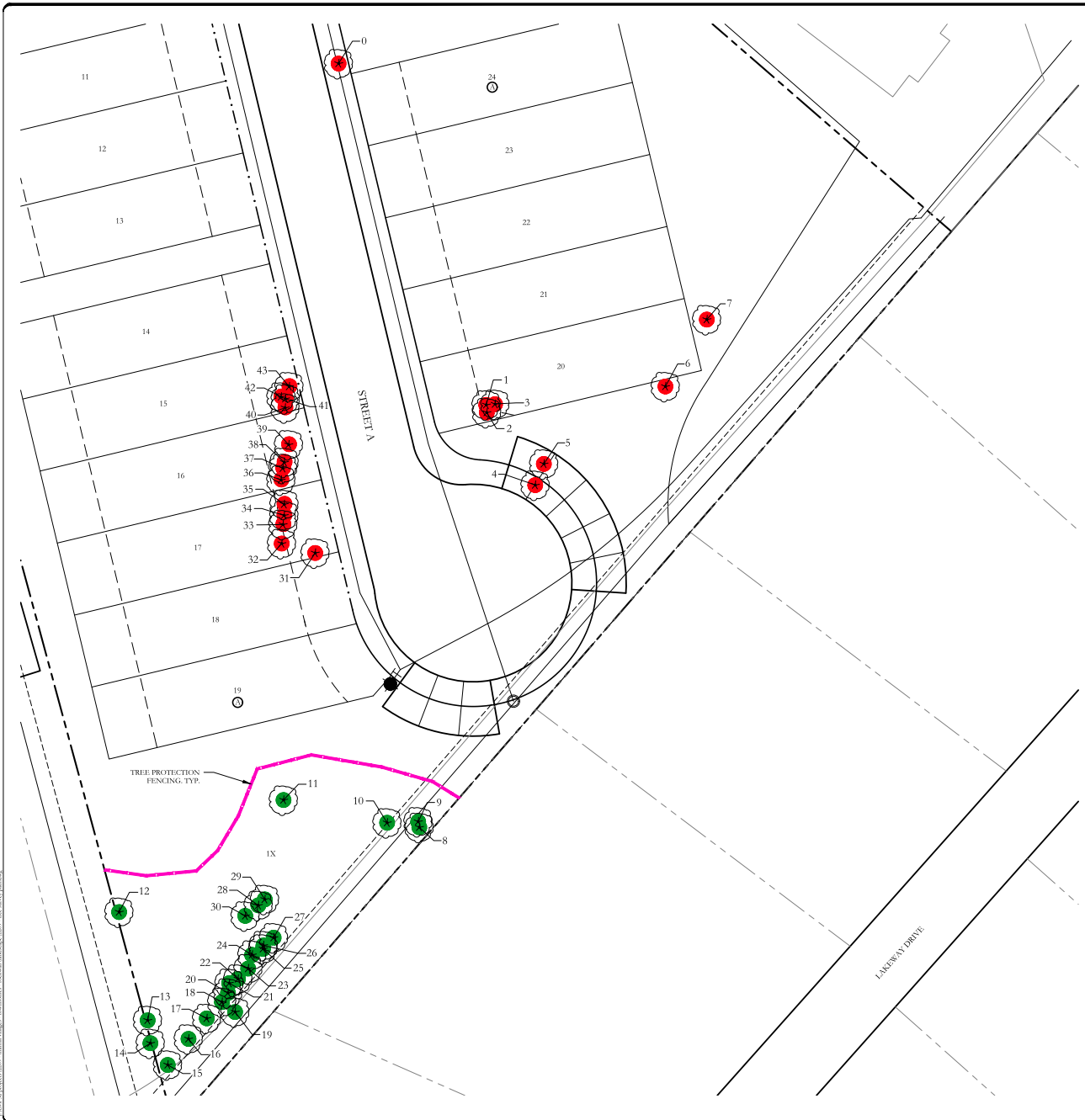
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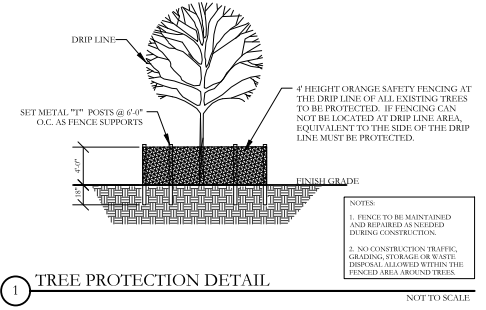


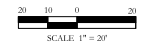
**LEGEND**

-  7 EXISTING TREE TO BE REMOVED
-  23 EXISTING TREE TO REMAIN
-  TREE PROTECTION FENCE TYP.

- TREE PROTECTION NOTES**
- EXISTING TREES SHOWN TO REMAIN ARE TO BE PROTECTED DURING CONSTRUCTION. ORANGE COLORED CHADLINS FENCING (MIN. 4' HEIGHT) SHALL BE INSTALLED AT THE DRIP LINE OF ALL TREES TO BE PROTECTED. PARKING OF VEHICLES OR PERFORMING WORK WITHIN THESE AREAS OTHER THAN SHOWN ON THE PLAN, WILL NOT BE ALLOWED. THE TREE PROTECTION SHALL REMAIN DURING CONSTRUCTION. OTHER TREE PROTECTION MEASURES SHALL BE IN ACCORDANCE WITH THE CITY'S STANDARDS AND ORDINANCES.
  - DISPOSAL OF ANY WASTE MATERIAL SUCH AS, BUT NOT LIMITED TO, PAINT, ASPHALT, OIL, SOLVENTS, CONCRETE, MORTAR, ETC. WITHIN THE CANOPY AREA OF THE EXISTING TREES SHALL NOT BE ALLOWED.
  - NO ATTACHMENTS OR WIRES OF ANY KIND, OTHER THAN THOSE OF A PROTECTIVE NATURE, SHALL BE ATTACHED TO ANY TREE.
  - NO FILL OR ENCUMBRANCE OF ANY NATURE SHALL OCCUR WITHIN THE DRIP LINE OF A TREE TO BE PRESERVED, UNLESS THERE IS A SPECIFIED WELL OR RETAINING WALL SHOWN ON THE GRADING PLAN.
  - NO MATERIALS SHALL BE STORED WITHIN THE DRIP LINE AREA OF A TREE TO BE PRESERVED.

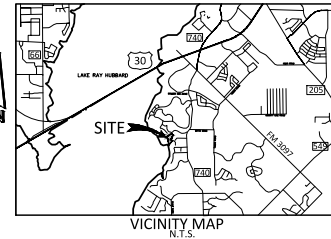


- NOTES:**
- FENCE TO BE MAINTAINED AND REPAIRED AS NEEDED DURING CONSTRUCTION.
  - NO CONSTRUCTION TRAFFIC, GRADING, STORAGE OR WASTE DISPOSAL ALLOWED WITHIN THE FENCED AREA AROUND TREES.



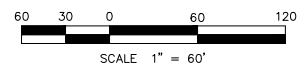
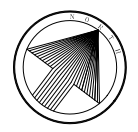


Tree ID Number	Diameter at Breast Height (DBH) (inches)	Common Name	Scientific Name	Pruned Tree?	Condition	Comment	Location	Remove or Retain?	Mitigation Required, Percentage	Mitigation Required in Calendar Months
1	4.0	Male Palm	Washingtonia robusta	Yes	Healthy	Male Palm		Remove	0%	0.0
2	20.0	Box Elder	Achras zapoteco	No	Declined	Leaning/Full Hazard		Remove	0%	0.0
3	8.0	Hollyhock	Celtis occidentalis	No	Healthy			Remove	0%	0.0
4	8.0	Hollyhock	Celtis occidentalis	No	Healthy			Remove	0%	0.0
5	8.0	Hollyhock	Celtis occidentalis	No	Healthy	Multi-trunk		Remove	0%	0.0
6	11.0	Hollyhock	Celtis occidentalis	Yes	Healthy			Remove	50%	7.0
7	8.0	Hollyhock	Celtis occidentalis	No	Healthy			Remove	100%	0.0
8	9.0	Hollyhock	Celtis occidentalis	No	Healthy			Remove	0%	0.0
9	12.0	Hollyhock	Celtis occidentalis	Yes	Healthy			Remove	0%	0.0
10	10.0	Hollyhock	Celtis occidentalis	Yes	Healthy			Remove	0%	0.0
11	14.0	Hollyhock	Celtis occidentalis	Yes	Healthy			Remove	0%	0.0
12	21.0	Hollyhock	Celtis occidentalis	Yes	Healthy			Remove	0%	0.0
13	11.0	Hollyhock	Celtis occidentalis	No	Healthy			Remove	0%	0.0
14	11.0	Hollyhock	Celtis occidentalis	No	Healthy	Multi-trunk		Remove	0%	0.0
15	21.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remove	0%	0.0
16	25.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remove	0%	0.0
17	19.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remove	0%	0.0
18	9.0	Box Elder	Achras zapoteco	No	Healthy	Multi-trunk		Remove	0%	0.0
19	20.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remove	0%	0.0
20	12.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy			Remove	0%	0.0
21	12.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy			Remove	0%	0.0
22	10.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remove	0%	0.0
23	15.0	Hollyhock	Celtis occidentalis	Yes	Healthy			Remove	0%	0.0
24	15.0	Hollyhock	Celtis occidentalis	Yes	Healthy			Remove	0%	0.0
25	8.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remove	0%	0.0
26	12.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remove	0%	0.0
27	20.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy	Multi-trunk		Remove	0%	0.0
28	12.0	Hollyhock	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	0%	0.0
29	21.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy	Multi-trunk		Remove	0%	0.0
30	21.0	Hollyhock	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	0%	0.0
31	20.0	Hollyhock	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	10.0
32	24.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remove	50%	12.0
33	24.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remove	0%	0.0
34	5.0	Hollyhock	Celtis occidentalis	No	Healthy			Remove	0%	0.0
35	20.0	Hollyhock	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	10.0
36	12.0	Hollyhock	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	6.0
37	12.0	Hollyhock	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	6.0
38	21.0	Hollyhock	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	10.5
39	10.0	Hollyhock	Celtis occidentalis	Yes	Healthy			Remove	50%	0.5
40	10.0	Hollyhock	Celtis occidentalis	Yes	Healthy			Remove	50%	0.5
41	24.0	Hollyhock	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	12.0
42	17.0	Hollyhock	Celtis occidentalis	Yes	Healthy			Remove	50%	8.5
43	17.0	Hollyhock	Celtis occidentalis	Yes	Healthy			Remove	50%	8.5
<b>Total</b>										
<b>996.0</b>										
<b>Populations</b>										
<b>Total Tree</b>										
<b>104</b>										
<b>Populations</b>										
<b>104</b>										

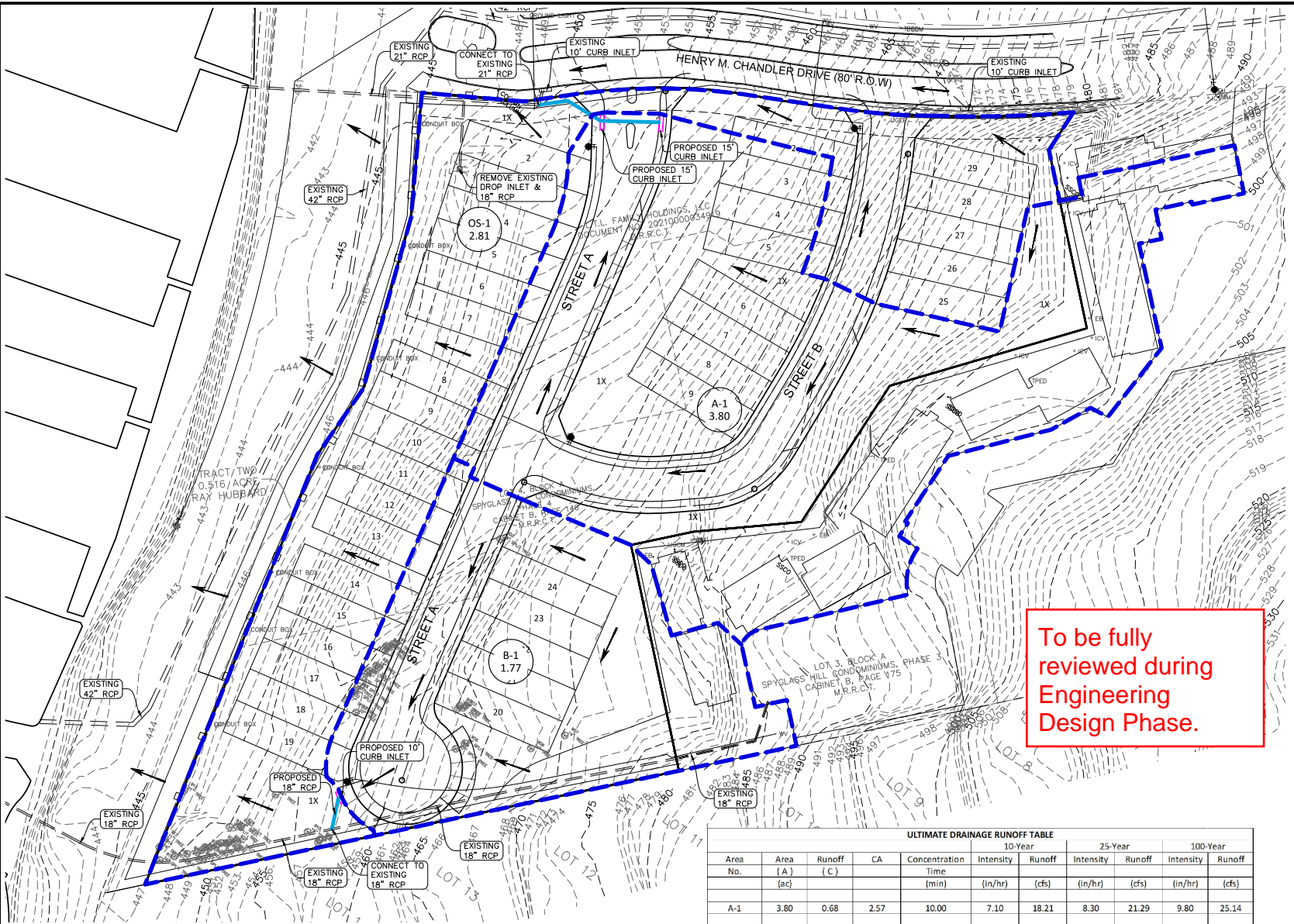


**LEGEND**

- DRAINAGE AREA DESIGNATION  
DRAINAGE AREA SIZE (AC.)
- PROPOSED DRAINAGE AREA DIVIDE
- DIRECTION OF FLOW
- STORM DRAIN LINE & INLET
- EXISTING CONTOUR



To be fully reviewed during Engineering Design Phase.



**BENCHMARKS:**  
**MONUMENT NO. 1:**  
 CITY OF ROCKWALL MONUMENT NO. COR-5:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED AT THE NORTHEAST CORNER OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND COMMODORE PLAZA APPROXIMATELY 400' WEST OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND RIDGE ROAD.  
 ELEVATION = 560.58'  
**MONUMENT NO. 2:**  
 CITY OF ROCKWALL MONUMENT NO. COR-7:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED ON THE SOUTH SIDE OF SUMMER LEE DRIVE APPROXIMATELY 250' WEST OF THE INTERSECTION OF SUMMER LEE DRIVE AND RIDGE ROAD.  
 ELEVATION = 567.52'

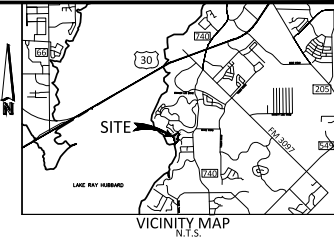
ULTIMATE DRAINAGE RUNOFF TABLE										
Area No.	Area (A) (ac)	Runoff (C) (C)	CA	Concentration Time (min)	10-Year		25-Year		100-Year	
					Intensity (in/hr)	Runoff (cfs)	Intensity (in/hr)	Runoff (cfs)	Intensity (in/hr)	Runoff (cfs)
A-1	3.80	0.68	2.57	10.00	7.10	18.21	8.30	21.29	9.80	25.14
B-1	1.77	0.66	1.17	10.00	7.10	8.32	8.30	9.73	9.80	11.49
OS-1	2.81	0.64	1.80	10.00	7.10	12.75	8.30	14.91	9.80	17.60

**PRELIMINARY DRAINAGE PLAN**  
**MARINA VILLAGES**  
 6.889 ACRES  
 BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9  
 36 TOWNHOME LOTS  
 1.526 AC ROW DEDICATION  
 OUT OF THE  
 EDWARD TEAL SURVEY, ABSTRACT NO. 207  
**CITY OF ROCKWALL**  
 ROCKWALL COUNTY, TEXAS  
 XXX-XX-2021  
 February 18, 2022  
 SHEET 1 OF 1

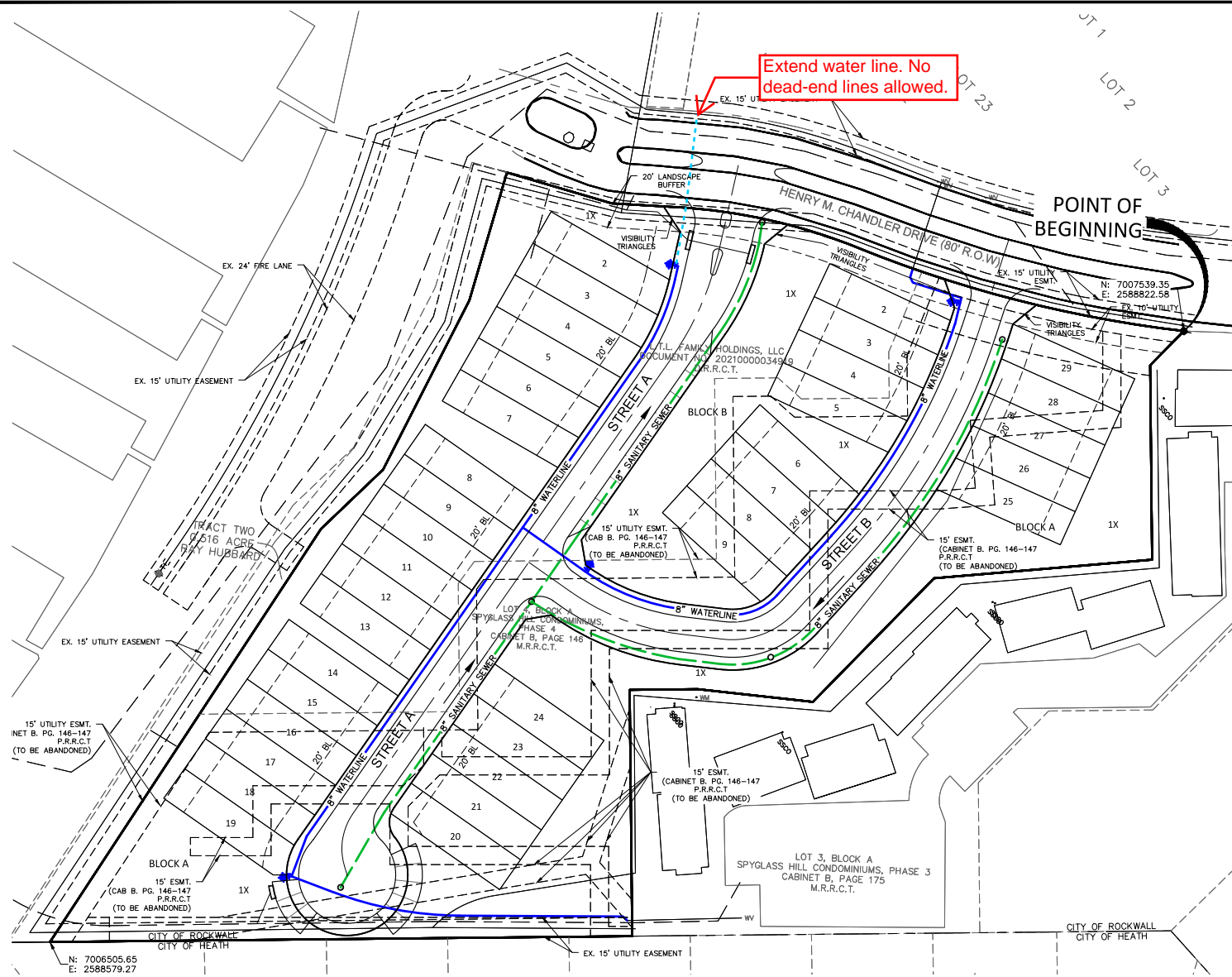
**Owner/Applicant:**  
 LTL Family Holdings, LLC  
 William Johnson  
 14918 Mystic Terrace Lane  
 Cypress, Texas 77429  
 Phone: 713-325-4294

**Engineer/Surveyor:**  
 Johnson Volk Consulting, Inc.  
 704 Central Parkway East, Suite. 1200  
 Plano, Texas 75074  
 Phone: 972-201-3102  
 Contact: Joel Richey, PE





Extend water line. No dead-end lines allowed.

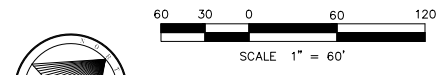


**LEGEND**

- Point of Curvature or Tangency on Center Line
- 1/2" Iron rod set with a yellow plastic cap stamped "JVC" (unless otherwise noted)
- 1/2" IRF (unless otherwise noted)

AC Acre  
 BL Building Line  
 C1 Curve No.  
 <CM> Control Monument  
 DE Drainage Easement  
 DUE Drainage Utility Easement  
 Esmt Easement  
 L1 Line No.  
 SF Square Feet  
 UE Utility Easement  
 VAM Visibility Easement  
 D.R.R.C.T.= Deed Records of Rockwall County, Texas  
 P.R.R.C.T.= Plat Records of Rockwall County, Texas  
 O.R.R.C.T.= Official Records of Rockwall County, Texas

- GENERAL NOTES:**
1. ALL LOT CORNERS MONUMENTED WITH A 1/2" IRON ROD WITH A YELLOW PLASTIC CAP STAMPED "JVC" UNLESS OTHERWISE NOTED.
  2. ALL UTILITY EASEMENTS AND DRAINAGE EASEMENTS WITHIN THIS PLATTED PROPERTY ARE CREATED BY THIS PLAT, UNLESS OTHERWISE NOTED.
  3. BASIS OF BEARING AND COORDINATES SHOWN HEREON REFER TO "TEXAS STATE PLANE COORDINATE SYSTEM, NORTH CENTRAL ZONE (4202), NORTH AMERICAN DATUM OF 1983 ON GRID COORDINATE VALUES.
  4. LOCATION OF 1% ANNUAL FLOOD CHANCE ESTIMATED FROM FEMA FIRM PANEL 48139C0325F DATED JUNE 3, 2013.
  5. LOTS ADJACENT TO FLOODPLAIN SHALL HAVE A MINIMUM FINISHED FLOOR ELEVATION 2' ABOVE THE 100-YR WSEL.
  6. DRAINAGE EASEMENTS SHALL BE MAINTAINED BY THE PROPERTY OWNERS.



**PRELIMINARY UTILITIES  
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 Plano, Texas 75074  
 Phone: 972-201-3102  
 Contact: Joel Richey, PE

**JOHNSON VOLK  
 CONSULTING**  
 TBPELS: Engineering Firm No. 11962 / Land Surveying Firm No. 10194033  
 704 Central Parkway East | Suite 1200 | Plano, TX 75074 | 972.201.3100



# DEVELOPMENT APPLICATION

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

**STAFF USE ONLY**

PLANNING & ZONING CASE NO. P2022-008

**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)<sup>1</sup>
- PRELIMINARY PLAT (\$200.00 + \$15.00 ACRE)<sup>1</sup>
- FINAL PLAT (\$300.00 + \$20.00 ACRE)<sup>1</sup>
- REPLAT (\$300.00 + \$20.00 ACRE)<sup>1</sup>
- AMENDING OR MINOR PLAT (\$150.00)
- PLAT REINSTATEMENT REQUEST (\$100.00)

**SITE PLAN APPLICATION FEES:**

- SITE PLAN (\$250.00 + \$20.00 ACRE)<sup>1</sup>
- AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING PLAN (\$100.00)

**ZONING APPLICATION FEES:**

- ZONING CHANGE (\$200.00 + \$15.00 ACRE)<sup>1</sup>
- SPECIFIC USE PERMIT (\$200.00 + \$15.00 ACRE)<sup>1&2</sup>
- PD DEVELOPMENT PLANS (\$200.00 + \$15.00 ACRE)<sup>1</sup>

**OTHER APPLICATION FEES:**

- TREE REMOVAL (\$75.00)
- VARIANCE REQUEST/SPECIAL EXCEPTIONS (\$100.00)<sup>2</sup>

**NOTES:**

<sup>1</sup> 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.  
<sup>2</sup> A **\$1,000.00** FEE WILL BE ADDED TO THE APPLICATION FEE FOR ANY REQUEST THAT INVOLVES CONSTRUCTION WITHOUT OR NOT IN COMPLIANCE TO AN APPROVED BUILDING PERMIT.

**PROPERTY INFORMATION [PLEASE PRINT]**

ADDRESS Prop ID 452487 & A0207 E Teal, Tract 134-12

SUBDIVISION Spyglass Hill #4

LOT 4 BLOCK A

GENERAL LOCATION Adjacent to Chandlers Landing Marina

**ZONING, SITE PLAN AND PLATTING INFORMATION [PLEASE PRINT]**

CURRENT ZONING PD-08 Attached Townhomes

CURRENT USE Vacant

PROPOSED ZONING

PROPOSED USE Attached Townhomes

ACREAGE 6.88

LOTS [CURRENT] 0

LOTS [PROPOSED] 36

**SITE PLANS AND PLATS:** BY CHECKING THIS BOX YOU ACKNOWLEDGE THAT DUE TO THE PASSAGE OF HB3167 THE CITY NO LONGER HAS FLEXIBILITY WITH REGARD TO ITS APPROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF STAFF'S COMMENTS BY THE DATE PROVIDED ON THE DEVELOPMENT CALENDAR WILL RESULT IN THE DENIAL OF YOUR CASE.

**OWNER/APPLICANT/AGENT INFORMATION [PLEASE PRINT/CHECK THE PRIMARY CONTACT/ORIGINAL SIGNATURES ARE REQUIRED]**

OWNER LTL Family Holdings, LLC  APPLICANT

CONTACT PERSON William Johnson

CONTACT PERSON

ADDRESS 14918 Mystic Terrace LN

ADDRESS

CITY, STATE & ZIP Cypress, TX 77429

CITY, STATE & ZIP

PHONE 713.325.4294

PHONE

E-MAIL LTLFAMILY@YAHOO.COM

E-MAIL

**NOTARY VERIFICATION [REQUIRED]**

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED William Johnson [OWNER] THE UNDERSIGNED, WHO STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE FOLLOWING:

"I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INFORMATION SUBMITTED HEREIN IS TRUE AND CORRECT; AND THE APPLICATION FEE OF \$ 303.20 TO COVER THE COST OF THIS APPLICATION, HAS BEEN PAID TO THE CITY OF ROCKWALL ON THIS THE 15<sup>th</sup> DAY OF February, 2022. BY SIGNING THIS APPLICATION, I AGREE THAT THE CITY OF ROCKWALL (I.E. "CITY") IS AUTHORIZED AND PERMITTED TO PROVIDE INFORMATION CONTAINED WITHIN THIS APPLICATION TO THE PUBLIC. THE CITY IS ALSO AUTHORIZED AND PERMITTED TO REPRODUCE ANY COPYRIGHTED INFORMATION SUBMITTED IN CONJUNCTION WITH THIS APPLICATION, IF SUCH REPRODUCTION IS ASSOCIATED OR IN RESPONSE TO A REQUEST FOR PUBLIC INFORMATION."


GIVEN UNDER MY HAND AND SEAL OF OFFICE ON THIS THE 12 DAY OF FEBRUARY, 2022.

OWNER'S SIGNATURE

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS





Case Location Map =   
 P2022-008- Preliminary Plat for Marina Villages



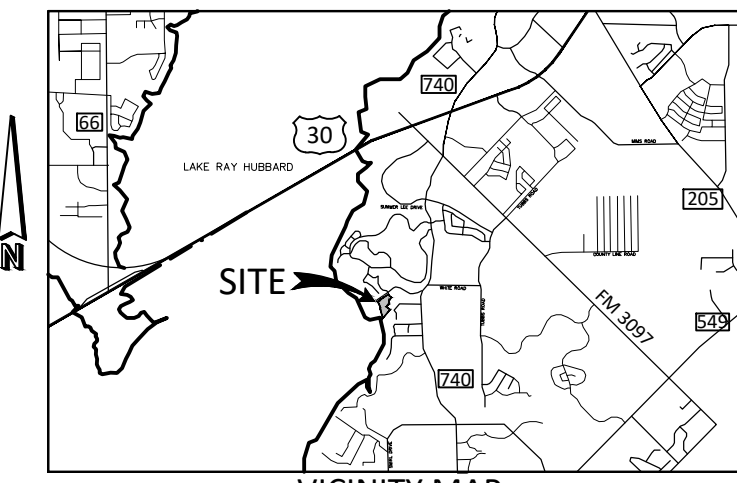
# City of Rockwall

Planning & Zoning Department  
 385 S. Goliad Street  
 Rockwall, Texas 75032  
 (P): (972) 771-7745  
 (W): [www.rockwall.com](http://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.





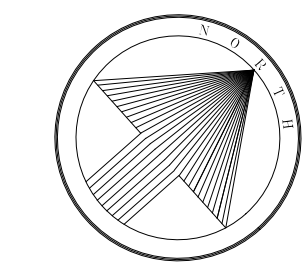
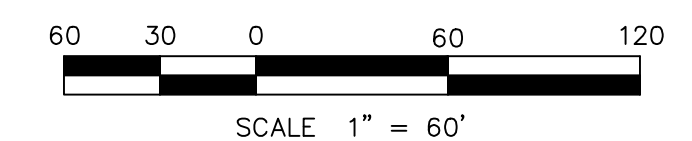


**LEGEND**

- Point of Curvature or Tangency on Center Line
- 1/2" Iron rod set with a yellow plastic cap stamped "JVC" (unless otherwise noted)
- ⊙ 1/2" IRF (unless otherwise noted)
- AC Acre
- BL Building Line
- C1 Curve No.
- <CM> Control Monument
- DE Drainage Easement
- DUE Drainage Utility Easement
- Esmt Easement
- L1 Line No.
- SF Square Feet
- UE Utility Easement
- VAM Visibility Easement
- D.R.R.C.T.= Deed Records of Rockwall County, Texas
- P.R.R.C.T.= Plat Records of Rockwall County, Texas
- O.R.R.C.T.= Official Records of Rockwall County, Texas

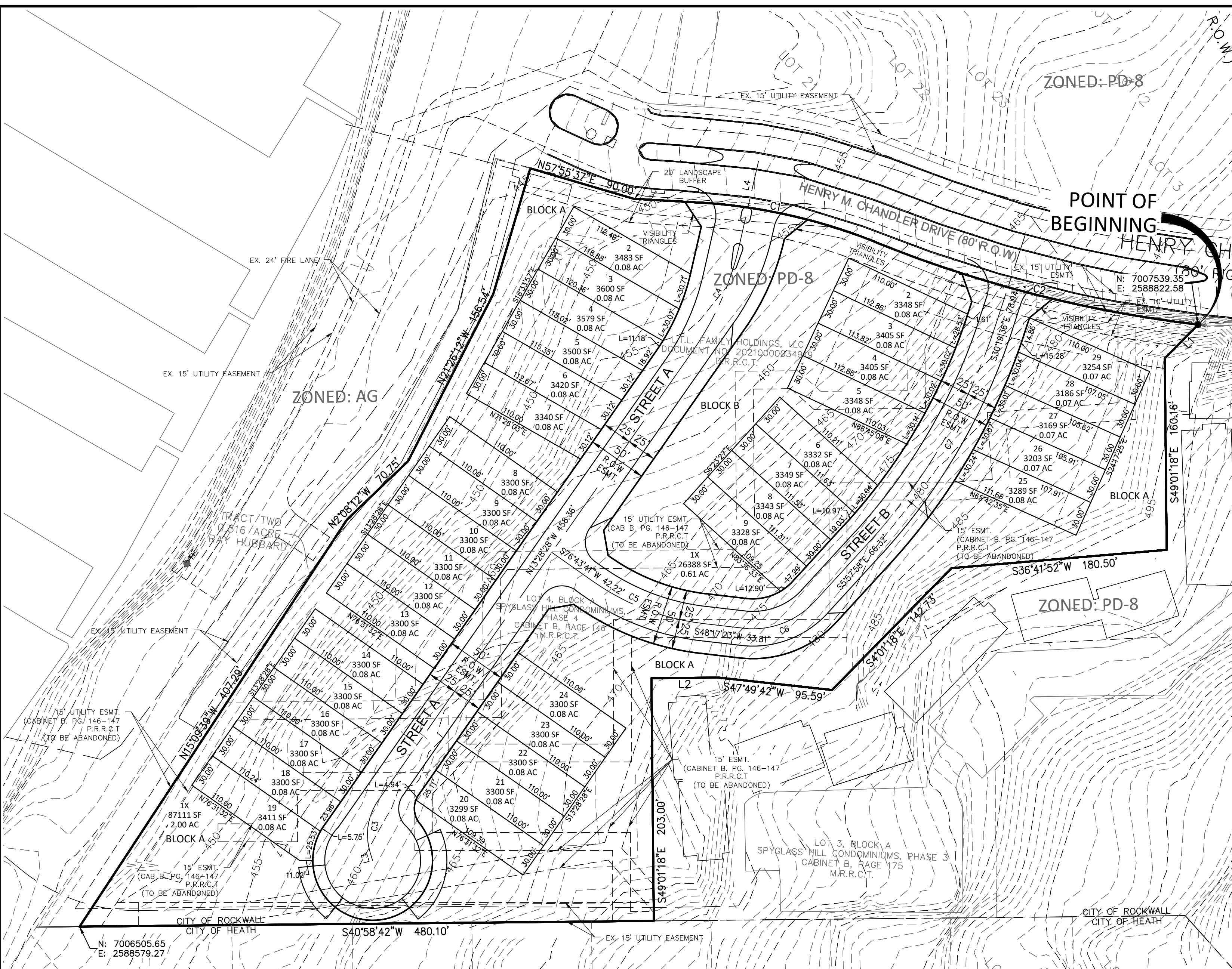
**GENERAL NOTES:**

1. ALL LOT CORNERS MONUMENTED WITH A 1/2" IRON ROD WITH A YELLOW PLASTIC CAP STAMPED "JVC" UNLESS OTHERWISE NOTED.
2. ALL UTILITY EASEMENTS AND DRAINAGE EASEMENTS WITHIN THIS PLATTED PROPERTY ARE CREATED BY THIS PLAT, UNLESS OTHERWISE NOTED.
3. BASIS OF BEARING AND COORDINATES SHOWN HEREON REFER TO "TEXAS STATE PLANE COORDINATE SYSTEM, NORTH CENTRAL ZONE (4202), NORTH AMERICAN DATUM OF 1983 ON GRID COORDINATE VALUES.
4. LOCATION OF 1% ANNUAL FLOOD CHANCE ESTIMATED FROM FEMA FIRM PANEL 48139C0325F DATED JUNE 3, 2013.
5. LOTS ADJACENT TO FLOODPLAIN SHALL HAVE A MINIMUM FINISHED FLOOR ELEVATION 2' ABOVE THE 100-YR WSEL.
6. DRAINAGE EASEMENTS SHALL BE MAINTAINED BY THE PROPERTY OWNERS.



**PRELIMINARY PLAT**  
**MARINA VILLAGES**  
**6.889 ACRES**  
 BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9  
 36 TOWNHOME LOTS  
 1.526 AC ROW DEDICATION  
 OUT OF THE  
 EDWARD TEAL SURVEY, ABSTRACT NO. 207  
**CITY OF ROCKWALL**  
**ROCKWALL COUNTY, TEXAS**  
 XXX-XX-2021

February 17, 2022  
 SHEET 1 OF 2



**BENCHMARKS:**

**MONUMENT NO. 1:**  
 CITY OF ROCKWALL MONUMENT NO. COR-5:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED AT THE NORTHEAST CORNER OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND COMMODORE PLAZA APPROXIMATELY 400' WEST OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND RIDGE ROAD.  
 ELEVATION = 560.58'

**MONUMENT NO. 2:**  
 CITY OF ROCKWALL MONUMENT NO. COR-7:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED ON THE SOUTH SIDE OF SUMMER LEE DRIVE APPROXIMATELY 250' WEST OF THE INTERSECTION OF SUMMER LEE DRIVE AND RIDGE ROAD.  
 ELEVATION = 567.52'

Line Table		
Line	Length	Direction
L1	39.64	S4° 01' 18"E
L2	56.00	S40° 58' 42"W
L3	7.57	N65° 13' 41"W
L4	72.96	N35° 35' 51"W

Curve Table					
Curve #	Length	Radius	Delta	Chord Length	Chord Bearing
C1	153.06	471.19	018°36'42"	152.39	N54° 13' 19"E
C2	278.35	1040.00	015°20'06"	277.52	N55° 51' 37"E
C3	45.16	50.00	051°45'13"	43.64	S39° 21' 05"E
C4	96.53	250.00	022°07'23"	95.93	N24° 32' 09"W
C5	99.27	200.00	028°26'17"	98.25	N62° 30' 32"E
C6	66.29	70.00	054°15'21"	63.84	N21° 09' 42"E
C7	212.59	500.00	024°21'38"	210.99	N18° 08' 47"W

**Owner/Applicant:**  
 LTL Family Holdings, LLC  
 William Johnson  
 14918 Mystic Terrace Lane  
 Cyprus, Texas 77429  
 Phone: 713-325-4294

**Engineer/Surveyor:**  
 Johnson Volk Consulting, Inc.  
 704 Central Parkway East, Suite. 1200  
 Plano, Texas 75074  
 Phone: 972-201-3102  
 Contact: Joel Richey, PE



BEING a tract of land situated in the E. TEAL SURVEY, ABSTRACT NO. 207, City of Rockwall, Rockwall County, Texas and being all of Lot 4, Block A of SPYGLASS HILL CONDOMINIUMS PHASE FOUR, an Addition to the City of Rockwall, Rockwall County, Texas according to the Plat thereof recorded in Cabinet B, Page 146, Map Records, Rockwall County, Texas and being all of that tract of land described in Deed to L.T.L. Family Holdings, LLC, as recorded in Document No. 20210000034919, Deed Records, Rockwall County, Texas and being more particularly described as follows:

BEGINNING at a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found in the southeast line of Henry Chandler Drive, an 80 foot right-of-way, for the common northeast corner of said L.T.L. Family Holdings, LLC tract, northeast corner of said Lot 4 and northwest corner of Lot 3, Block A of SPYGLASS HILL CONDOMINIUMS, PHASE 3, an Addition to the City of Rockwall, Rockwall County, Texas according to the Plat thereof recorded in Cabinet B, Page 175, Map Records, Rockwall County, Texas;

THENCE Southerly, with the common east line of said Lot 4, east line of said L.T.L. Family Holdings, LLC tract and west line of said Lot 3, the following seven (7) courses and distances:

South 04 degrees 01 minutes 18 seconds East, leaving said southeast line, a distance of 39.64 feet to a 1/2 inch iron rod found for corner;

South 49 degrees 01 minutes 18 seconds East, a distance of 160.16 feet to a 1/2 inch iron rod found for corner;

South 36 degrees 41 minutes 52 seconds West, a distance of 180.50 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

South 04 degrees 01 minutes 18 seconds East, a distance of 142.73 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

South 47 degrees 49 minutes 42 seconds West, a distance of 95.59 feet to a 1/2 inch iron rod found for corner;

South 40 degrees 58 minutes 42 seconds West, a distance of 56.00 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

South 49 degrees 01 minutes 18 seconds East, a distance of 203.00 feet to a 1/2 inch iron rod found in the northwest line of WINDWARD SLOPE, an Addition to the City of Rockwall, Rockwall County, Texas according to the Plat thereof recorded in Cabinet A, page 368, Map Records, Rockwall County, Texas for the common south corner of said Lot 3 and an exterior ell corner of said Lot 4 and said L.T.L. Family Holdings, LLC tract;

THENCE South 40 degrees 58 minutes 42 seconds West, with the common southeast line of said Lot 4 and said L.T.L. Family Holdings, LLC tract and said northwest line, a distance of 480.10 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set for the common south corner of said Lot 4 and said L.T.L. Family Holdings, LLC tract;

THENCE Northerly, with the west line of said L.T.L. Family Holdings, LLC tract, the following four (4) courses and distances:

North 15 degrees 09 minutes 39 seconds West, a distance of 407.29 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set for corner;

North 02 degrees 08 minutes 12 seconds West, a distance of 70.75 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

North 21 degrees 26 minutes 12 seconds West, a distance of 156.54 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

North 32 degrees 04 minutes 21 seconds West, a distance of 109.80 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set in the southeast line of the above mentioned Henry Chandler Drive for the northwest corner of said L.T.L. Family Holdings, LLC tract;

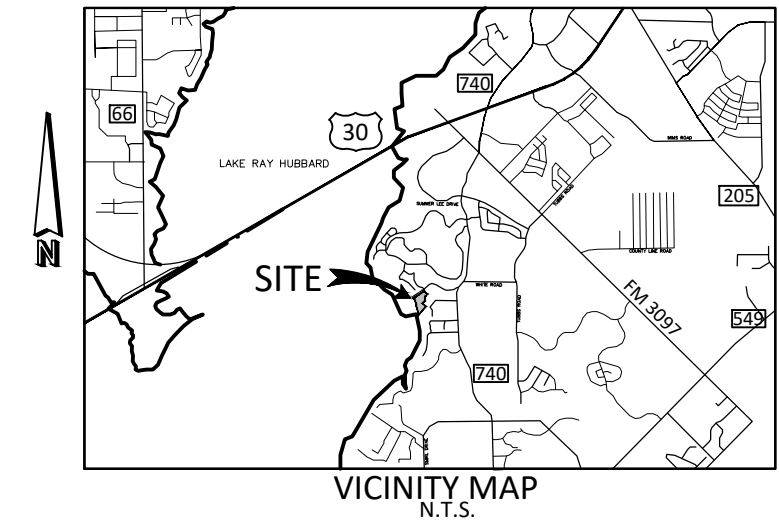
THENCE Northeasterly, with said southeast line, the following four (4) courses and distances:

North 57 degrees 55 minutes 37 seconds East, a distance of 90.00 feet to a 1/2 inch iron rod found for corner;

North 44 degrees 54 minutes 57 seconds East, a distance of 54.37 feet to a 1/2 inch iron rod found for corner at the beginning of a curve to the right having a central angle of 18 degrees 36 minutes 42 seconds, a radius of 471.19 feet and a chord bearing and distance of North 54 degrees 13 minutes 19 seconds East, 152.39 feet;

Northeasterly, with said curve to the right, an arc distance of 153.06 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set for corner at the beginning of a reverse curve to the left having a central angle of 15 degrees 20 minutes 06 seconds, a radius of 1,040.00 feet and a chord bearing and distance of North 55 degrees 51 minutes 37 seconds East, 277.52 feet;

Northeasterly, with said curve to the left, an arc distance of 278.35 feet to the POINT OF BEGINNING and containing 6.889 acres of land, more or less.



## PRELIMINARY PLAT MARINA VILLAGES

6.889 ACRES

BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9

36 TOWNHOME LOTS

1.526 AC ROW DEDICATION

OUT OF THE

EDWARD TEAL SURVEY, ABSTRACT NO. 207

CITY OF ROCKWALL

ROCKWALL COUNTY, TEXAS

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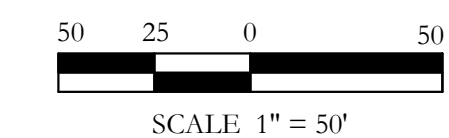
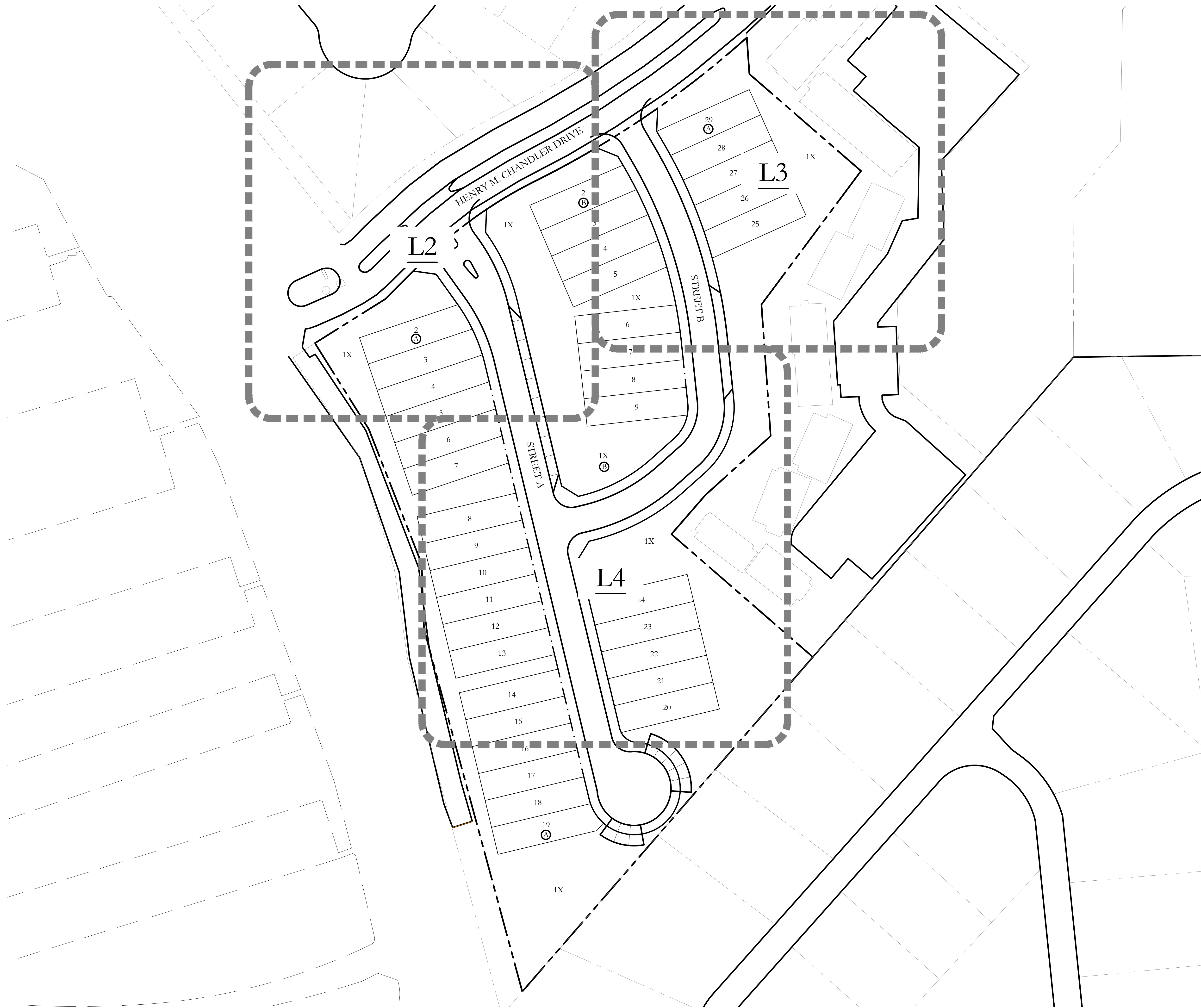
SHEET 2 OF 2

Owner/Applicant:  
LTL Family Holdings, LLC  
William Johnson  
14918 Mystic Terrace Lane  
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Phone: 713-325-4294

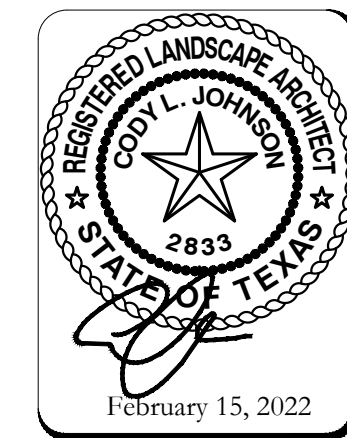
Engineer/Surveyor:  
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Contact: Joel Richey, PE

 **JOHNSON VOLK**  
CONSULTING  
TBPELS: Engineering Firm No. 11962 / Land Surveying Firm No. 10194033  
704 Central Parkway East | Suite 1200 | Plano, TX 75074 | 972.201.3100

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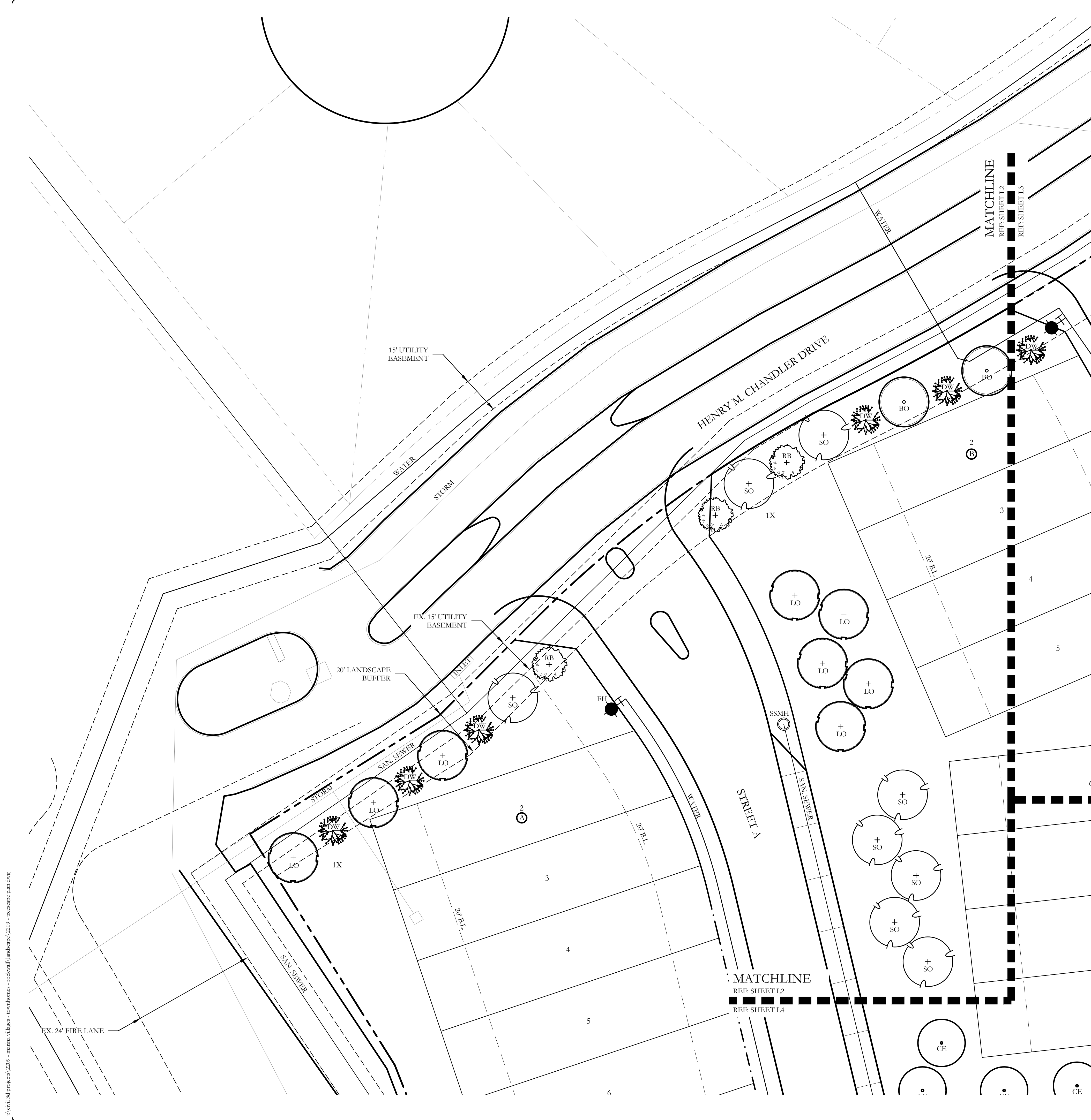
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One Inch  
JVC No 2209



TREESCAPE PLAN  
OVERALL LAYOUT PLAN

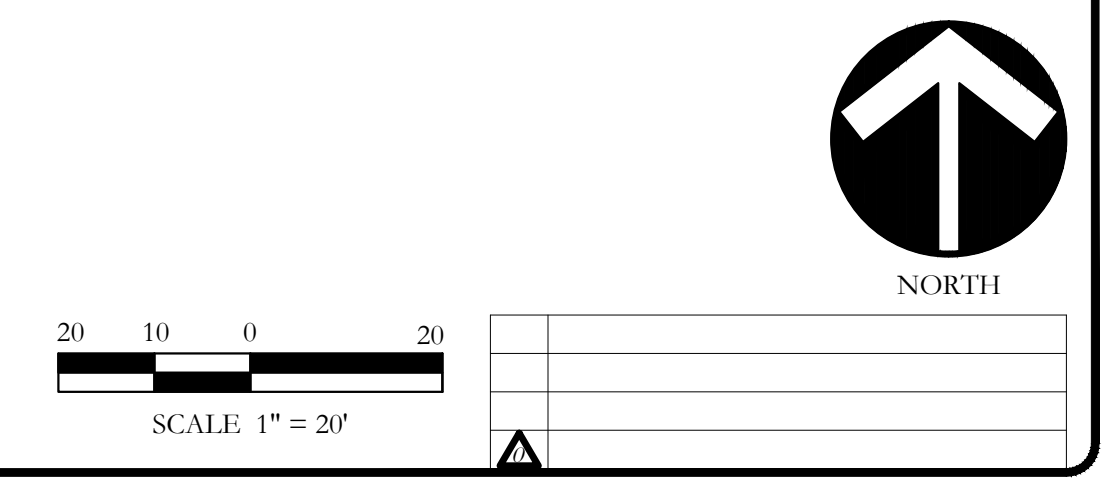
MARINA VILLAGE TOWNHOMES  
CITY OF ROCKWALL  
ROCKWALL COUNTY, TEXAS

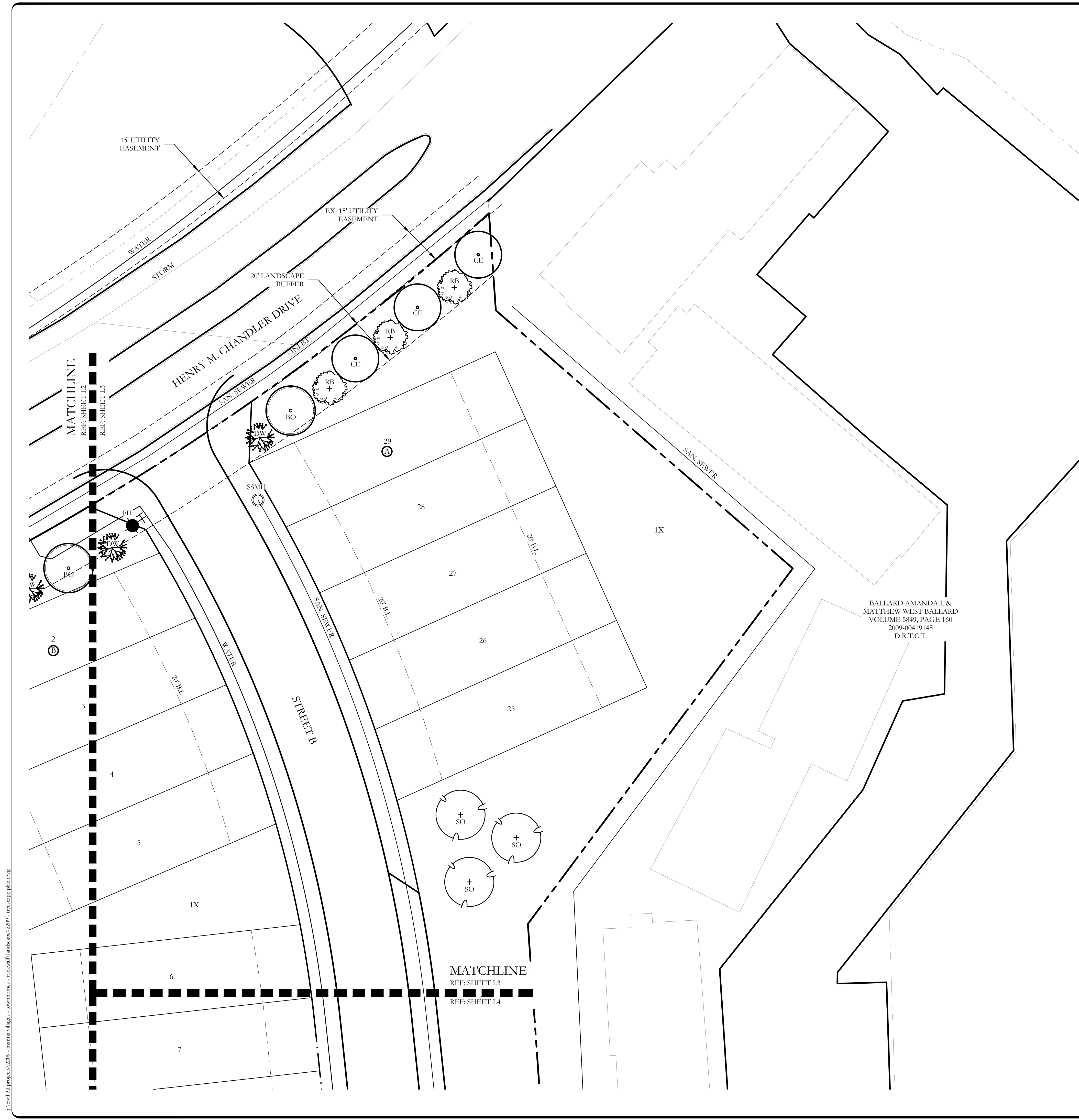
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704 Central Parkway East | Suite 1200 | Plano, TX 75074 | 972.201.3100  
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PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	DW	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER	AS SHOWN

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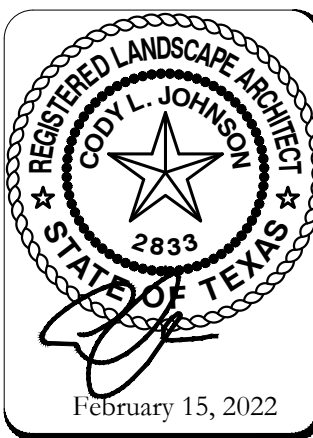




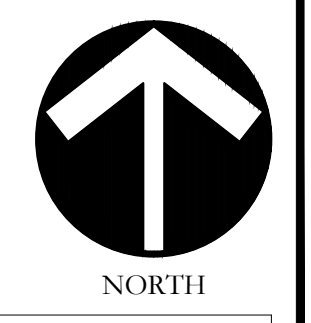
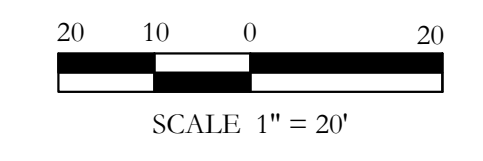
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BALLARD AMANDA L &  
MATTHEW WEST BALLARD  
VOLUME 5849, PAGE 160  
2009-00419148  
D.R.T.C.T.

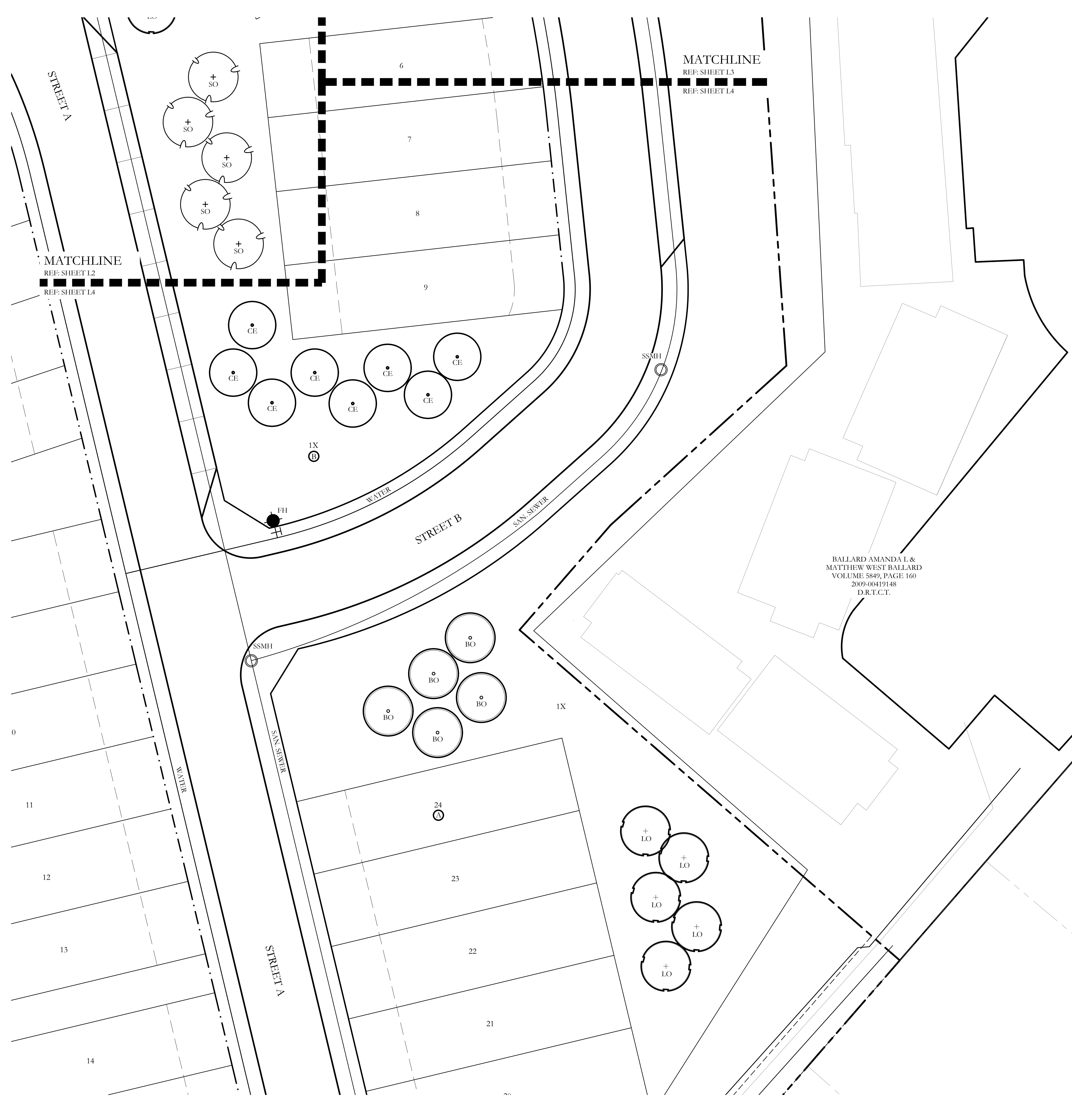
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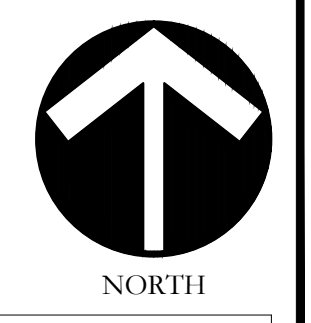
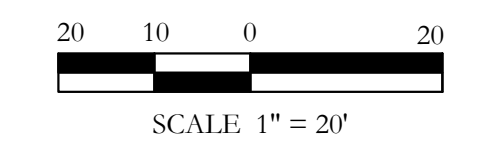
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PLANT LEGEND					
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**LANDSCAPE PROVIDED**

HENRY M. CHANDLER DR.

MINIMUM TEN (10) FOOT LANDSCAPE BUFFER PROVIDED

1 - 4" CAL. CANOPY TREE & 1 ACCENT TREE / 50 LF OF LINEAR FRONTAGE  
576 LF OF FRONTAGE / 50 LF = 12 - 4" CAL. TREES & 12 ACCENT TREES REQUIRED.  
PROVIDED: 12 - 4" CALIPER CANOPY TREES & 13 ACCENT TREES PROVIDED

**TREE MITIGATION**

191.5 CAL. INCHES REMOVED

43 - 4" CAL. CANOPY TREES & 13 - 2" CAL. ACCENT TREES = 198 CAL. INCHES REPLACED.

PLANT LIST						
KEY	ESTIMATED QUANTITY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING	REMARKS
LO	13	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
SO	11	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
BO	8	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
CE	11	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
DW	7	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.
RB	6	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.

**GENERAL LANDSCAPE NOTES**

**INSPECTIONS:**

- NO EXCAVATION SHALL OCCUR IN CITY R.O.W. WITHOUT A R.O.W. PERMIT--CONTACT THE PUBLIC WORKS DEPARTMENT.
- THE CONTRACTOR SHALL MARK ALL WATER LINES, SEWER LINES, AND TREE LOCATIONS PRIOR TO CALLING FOR ROW INSPECTION AND PERMIT.
- THE LANDSCAPE INSTALLATION SHALL COMPLY WITH APPROVED LANDSCAPE DRAWINGS PRIOR TO FINAL ACCEPTANCE BY THE CITY AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
- WATER METERS, CLEANOUTS AND OTHER APPURTENANCES, SHALL BE ACCESSIBLE, ADJUSTED TO GRADE, CLEARLY MARKED WITH FLAGGING AND COMPLIANT WITH PUBLIC WORKS DEPARTMENT STANDARDS PRIOR TO CALLING FOR FINAL LANDSCAPE AND ROW INSPECTIONS.

**LANDSCAPE STANDARDS:**

- PLANTINGS AND LANDSCAPE ELEMENTS SHALL COMPLY WITH THE CITY'S ENGINEERING DESIGN STANDARDS, PUBLIC ROW VISIBILITY REQUIREMENTS.
- UNLESS OTHERWISE SPECIFIED, TREES SHALL BE PLANTED NO LESS THAN 4' FROM CURBS, SIDEWALKS, UTILITY LINES, SCREENING WALLS AND OTHER STRUCTURES. THE CITY HAS FINAL APPROVAL FOR ALL TREE PLACEMENTS.
- A MINIMUM THREE FEET (3') RADIUS AROUND A FIRE HYDRANT MUST REMAIN CLEAR OF LANDSCAPE PURSUANT TO THE FIRE CODE.
- STREET TREES, WHERE REQUIRED, SHALL BE (10') MINIMUM FROM THE EDGE OF A STORM SEWER CURB INLET BOX AND THE EDGE OF THE ROOT BALL SHALL BE (4') MINIMUM FROM THE WATER METER.
- THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2004) SPECIFICATIONS SHALL GOVERN PLANT QUALIFICATIONS, GRADES, AND STANDARDS.
- TREE PLANTING SHALL COMPLY WITH DETAILS HEREIN AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) STANDARDS.
- A 2-3" LAYER OF MULCH SHALL BE PROVIDED AROUND THE BASE OF THE PLANTED TREE. THE MULCH SHALL BE PULLED BACK 4" FROM THE TRUNK OF THE TREE.
- TREE PITS SHALL BE TESTED FOR WATER PERCOLATION. IF WATER DOES NOT DRAIN OUT OF TREE PIT WITHIN 24-HOURS, THE TREE SHALL BE MOVED OR DRAINAGE SHALL BE PROVIDED.
- ALL BEDS TO HAVE 3" OF COMPOSTED SOIL, LIVING EARTH TECHNOLOGY, OR APPROVED EQUAL TILLED AND TURNED TO A DEPTH OF 8" MINIMUM.
- ALL PLANT BEDS SHALL BE TOP-DRESSED WITH A MINIMUM OF 3 INCHES OF HARDWOOD MULCH.
- NATIVE SITE TOPSOIL IS TO BE PROTECTED FROM EROSION OR STOCKPILED. NATIVE SITE TOPSOIL SHALL BE LABORATORY TESTED BY AN ACCREDITED LABORATORY AND AMENDED PER SAID LABORATORY'S RECOMMENDATIONS.

**IRRIGATION STANDARDS:**

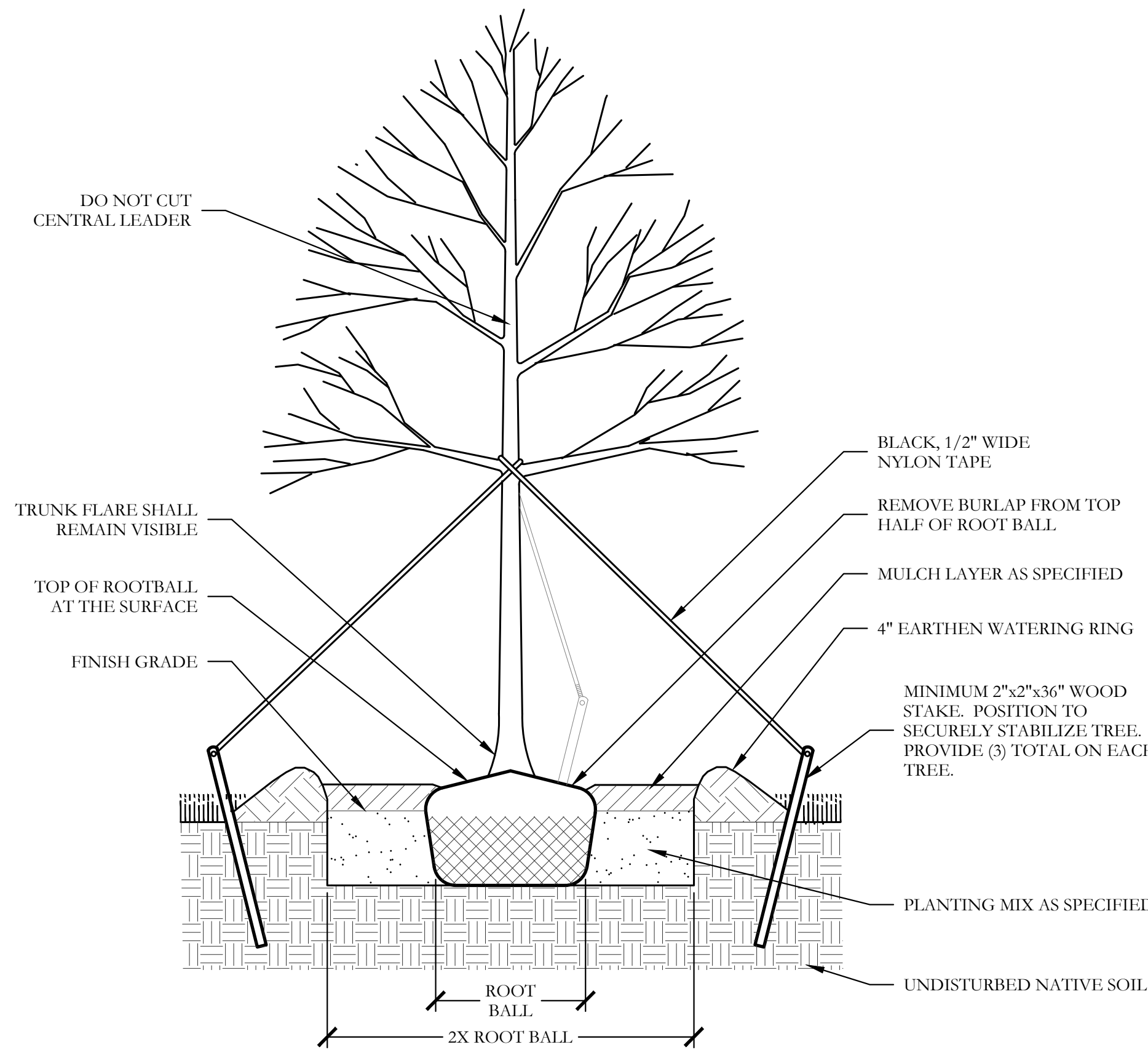
- ANY CHANGES TO THESE APPROVED IRRIGATION DRAWINGS SHALL BE AUTHORIZED BY THE CITY. CONTACT DEVELOPMENT SERVICES FOR AN IRRIGATION PERMIT PRIOR TO INSTALLING THE IRRIGATION SYSTEM.
- IRRIGATION OVER SPRAY ON STREETS AND WALKS IS PROHIBITED.
- MAINLINES, VALVES, OR CONTROL WIRES SHALL NOT BE LOCATED IN THE CITY'S ROW.
- ET IRRIGATION CONTROLLERS SHALL BE PROGRAMMED AND ADJUSTED TO NOT EXCEED THE LANDSCAPE WATER ALLOWANCE (LWA) PRIOR TO APPROVAL OF LANDSCAPE INSTALLATION.
- VALVES SHALL BE LOCATED A MINIMUM OF (3') AWAY FROM STORM SEWERS, AND SANITARY SEWER LINES AND 5 FEET FROM CITY FIRE HYDRANTS AND WATER VALVES.
- THE BORE DEPTH UNDER STREETS, DRIVE AISLES, AND FIRE LANES SHALL PROVIDE (2') OF CLEARANCE (MINIMUM).
- IRRIGATION HEADS THAT RUN PARALLEL AND NEAR PUBLIC WATER AND SANITARY SEWER LINES, SHALL BE FED FROM STUBBED LATERALS OR BULL-HEADS. A MINIMUM FIVE FOOT (5') SEPARATION IS REQUIRED BETWEEN IRRIGATION MAIN LINES AND LATERALS THAT RUN PARALLEL TO PUBLIC WATER AND SANITARY SEWER LINES.
- NO VALVES, BACKFLOW PREVENTION ASSEMBLIES, QUICK COUPLERS ETC. SHALL BE LOCATED CLOSER THAN 10' FROM THE CURB AT STREET OR DRIVE INTERSECTION.

**MAINTENANCE STANDARDS:**

- THE OWNER SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, AND VIGOR OF PLANT MATERIAL IN ACCORDANCE WITH THE DESIGN INTENT AND AS APPROPRIATE FOR THE SEASON OF THE YEAR.
- LANDSCAPE AND OPEN AREAS SHALL BE FREE OF TRASH, LITTER AND WEEDS.
- NO PLANT MATERIAL SHALL BE ALLOWED TO ENCRUCH ON R.O.W., SIDEWALKS OR EASEMENTS TO THE EXTENT THAT VISION OR ROUTE OF TRAVEL FOR VEHICULAR, PEDESTRIAN, OR BICYCLE TRAFFIC IS IMPEDED.
- TREE MAINTENANCE SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE INTERNATIONAL SOCIETY OF ARBORICULTURE.
- TREE STAKING MATERIALS, IF USED, SHALL BE REMOVED AFTER (1) GROWING SEASON, NO MORE THAN (1) YEAR AFTER INSTALLATION (STEEL TREE STAKES, WIRES, AND HOSES ARE PROHIBITED).

**TREE PROTECTION NOTES:**

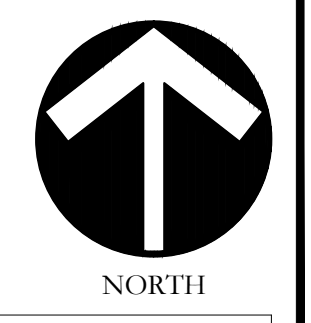
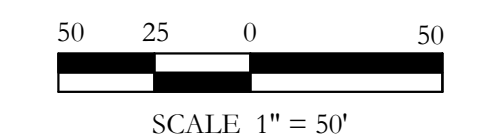
- CONTACT DEVELOPMENT SERVICES FOR A TREE REMOVAL PERMIT PRIOR TO REMOVAL OR TRANSPLANTING OF ANY TREES.
- ALL TREES WHICH ARE TO REMAIN ON SITE SHALL BE PROTECTED WITH A (4) TALL, BRIGHTLY COLORED PLASTIC FENCE, OR SILT FENCE, PLACED AT THE DRIP LINE OF THE TREES.
- PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND BE INSPECTED BY DEVELOPMENT SERVICES.
- NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
- NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
- VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
- 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.
- NO TRENCHING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
- ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR HAULED OFF-SITE.
- ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.



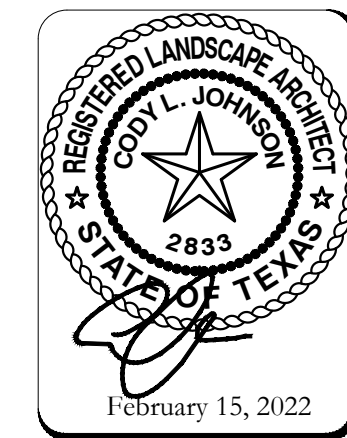
**1 TYPICAL TREE PLANTING SECTION** NOT TO SCALE

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SCALE:  
1" = 50'  
One Inch  
JVC No 2209



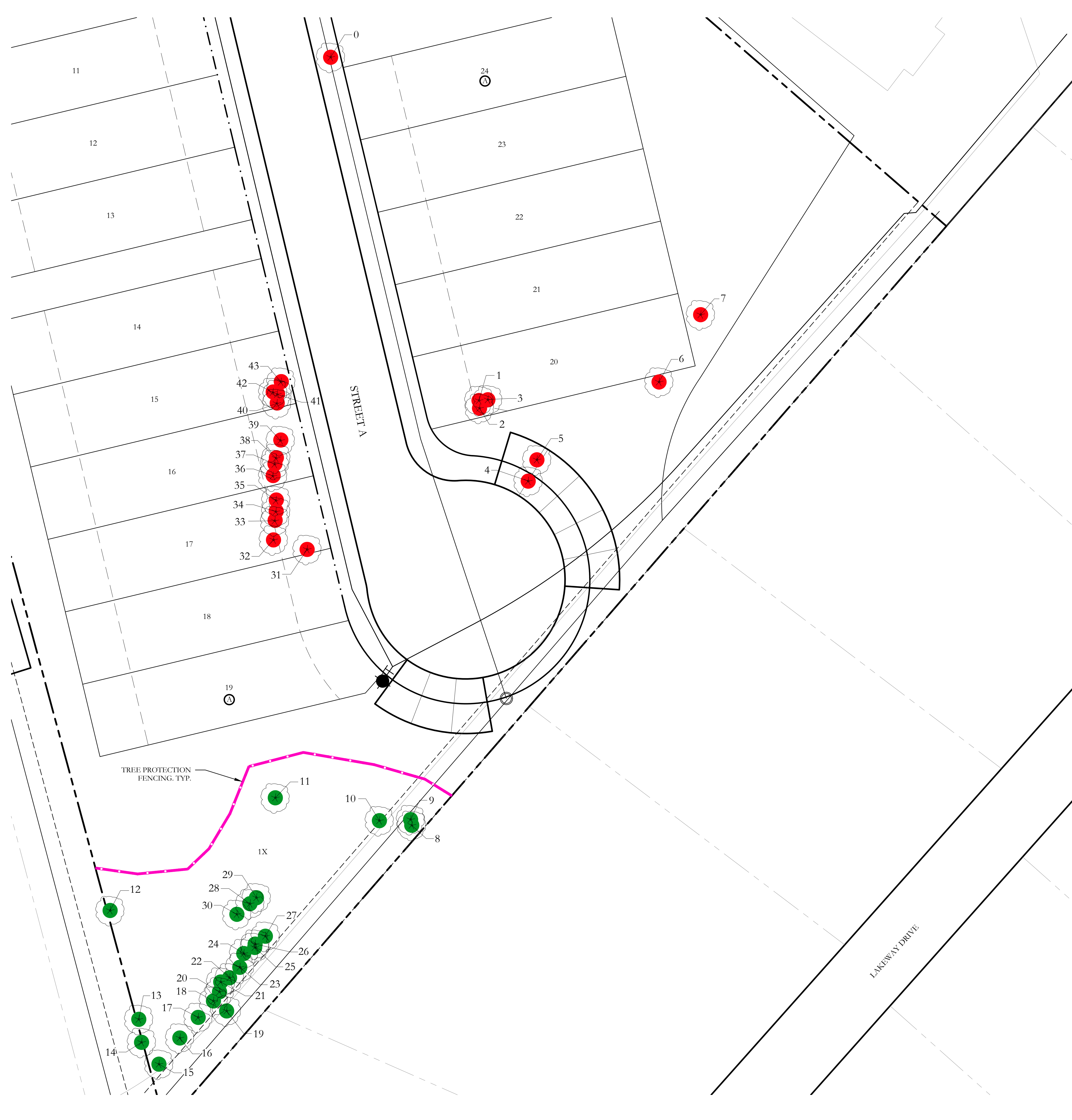
TREE SURVEY PLAN  
TREE SURVEY PLAN

MARINA VILLAGE TOWNHOMES  
CITY OF ROCKWALL  
ROCKWALL COUNTY, TEXAS

**JOHNSON VOLK**  
CONSULTING  
TBPELS: Engineering Firm No. 11962 / Land Surveying Firm No. 10194033  
704 Central Parkway East | Suite 1200 | Plano, TX 75074 | 972.201.3100



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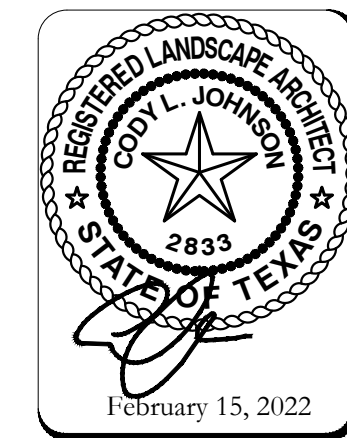
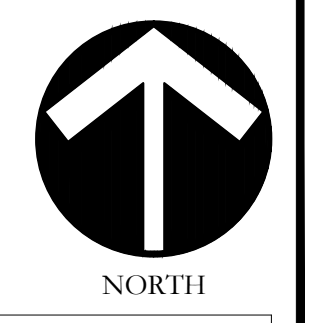
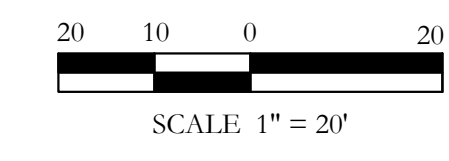
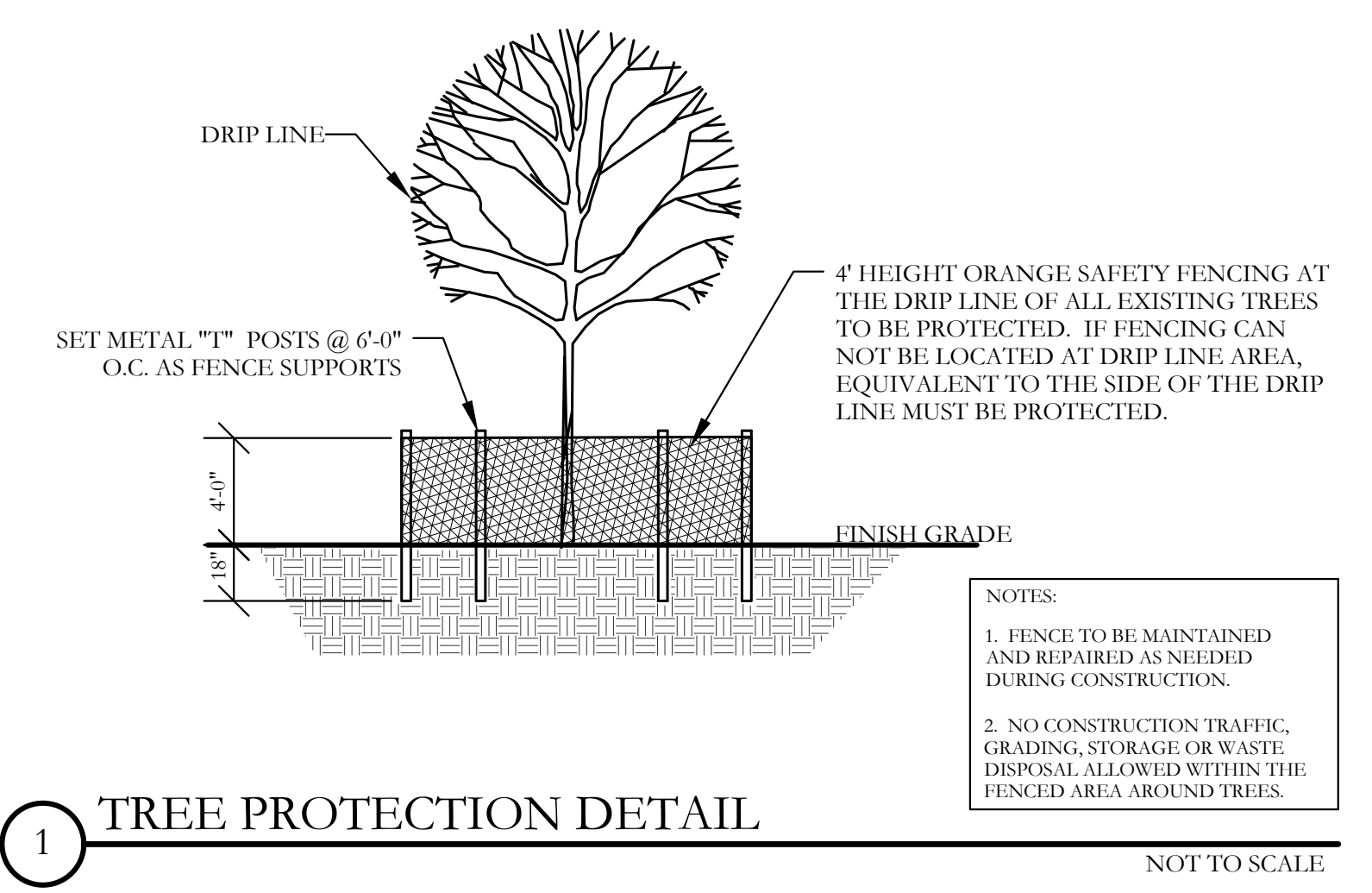


**LEGEND**

- 7 EXISTING TREE TO BE REMOVED
- 23 EXISTING TREE TO REMAIN
- TREE PROTECTION FENCE, TYP.

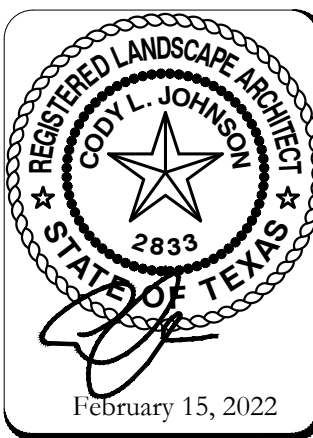
**TREE PROTECTION NOTES**

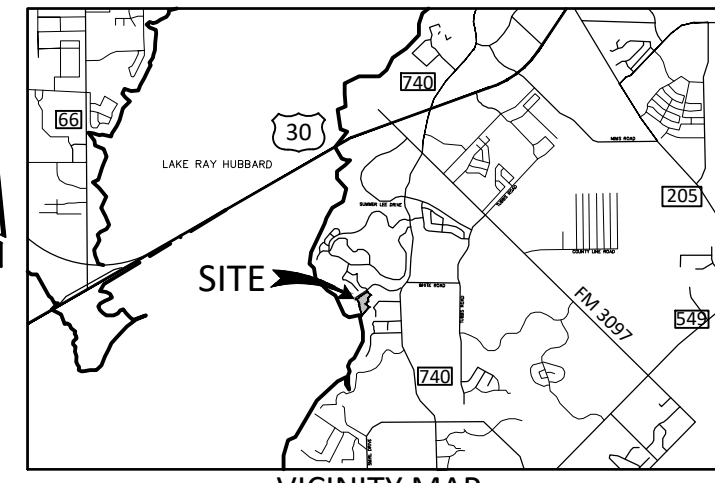
1. EXISTING TREES SHOWN TO REMAIN ARE TO BE PROTECTED DURING CONSTRUCTION. ORANGE COATED CHAINLINK FENCING (MIN. 4'-0" HEIGHT) SHALL BE INSTALLED AT THE DRIP LINE OF ALL TREES OR TREE GROUPS TO REMAIN. PARKING OF VEHICLES OR PERFORMING WORK WITHIN THESE AREAS OTHER THAN SHOWN ON THE PLAN, WILL NOT BE ALLOWED. THE TREE PROTECTION SHALL REMAIN DURING CONSTRUCTION. OTHER TREE PROTECTION MEASURES SHALL BE IN ACCORDANCE WITH THE CITY'S STANDARDS AND ORDINANCES.
2. DISPOSAL OF ANY WASTE MATERIAL SUCH AS, BUT NOT LIMITED TO, PAINT, ASPHALT, OIL SOLVENTS, CONCRETE, MORTAR, ETC. WITHIN THE CANOPY AREA OF THE EXISTING TREES SHALL NOT BE ALLOWED.
3. NO ATTACHMENTS OR WIRES OF ANY KIND, OTHER THAN THOSE OF A PROTECTIVE NATURE, SHALL BE ATTACHED TO ANY TREE.
4. NO FILL OR EXCAVATION OF ANY NATURE SHALL OCCUR WITHIN THE DRIP LINE OF A TREE TO BE PRESERVED, UNLESS THERE IS A SPECIFIED WELL OR RETAINING WALL SHOWN ON THE GRADING PLAN.
5. NO MATERIALS SHALL BE STORED WITHIN THE DRIP LINE AREA OF A TREE TO BE PRESERVED.



Tree ID Number	Diameter at Breast Height (DBH) (inches)	Common Name	Scientific Name	Protected Tree?	Condition	Comment	Location	Remove or Remain	Mitigation Required, Percentage	Mitigation Required in Caliper Inches
0	28.0	Mesquite	Prosopis spp.	Yes	Healthy	Multi-trunk		Remove	100%	28.0
1	40.0	Bois d'Arc	Machua pomifera	No	Damaged	Leaning/Fall Hazard		Remove	0%	0.0
2	20.0	Bois d'Arc	Machua pomifera	No	Healthy			Remove	0%	0.0
3	8.0	Hackberry	Celtis occidentalis	No	Healthy			Remove	0%	0.0
4	12.0	Grape Myrtle	Lagerstroemia indica	Yes	Healthy			Remove	100%	12.0
5	8.0	Hackberry	Celtis occidentalis	No	Healthy	Multi-trunk		Remove	0%	0.0
6	14.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	7.0
7	14.0	Cedar Elm	Ulmus crassifolia	Yes	Healthy			Remove	100%	14.0
8	9.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
9	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
10	19.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
11	44.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
12	21.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
13	11.0	Hackberry	Celtis occidentalis	No	Healthy			Remain		0.0
14	24.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remain		0.0
15	34.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remain		0.0
16	35.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remain		0.0
17	12.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy			Remain		0.0
18	9.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
19	29.0	Bois d'Arc	Machua pomifera	No	Healthy	Multi-trunk		Remain		0.0
20	10.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
21	12.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy			Remain		0.0
22	10.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
23	9.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
24	15.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
25	8.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
26	7.0	Hackberry	Celtis occidentalis	No	Healthy			Remain		0.0
27	29.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remain		0.0
28	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
29	21.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy	Multi-trunk		Remain		0.0
30	7.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy	Multi-trunk		Remain		0.0
31	20.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	10.0
32	24.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remove	50%	12.0
33	23.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	11.5
34	9.0	Hackberry	Celtis occidentalis	No	Healthy			Remove	0%	0.0
35	20.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	10.0
36	24.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy	Multi-trunk		Remove	100%	24.0
37	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	6.0
38	21.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	10.5
39	19.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	9.5
40	21.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	10.5
41	24.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	12.0
42	17.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	8.5
43	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	6.0
	<b>789.0</b>									<b>191.5</b>
	Total Tree Population									Total Tree Replacement, caliper inches

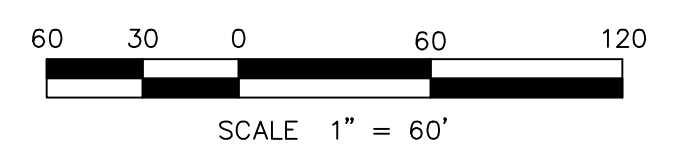
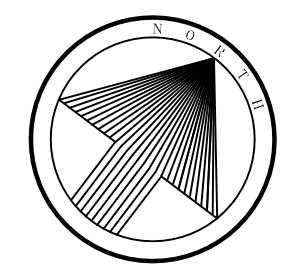
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**LEGEND**

- C-1  
22.64 AC DRAINAGE AREA DESIGNATION  
DRAINAGE AREA SIZE (AC.)
- PROPOSED DRAINAGE AREA DIVIDE
- DIRECTION OF FLOW
- STORM DRAIN LINE & INLET
- EXISTING CONTOUR

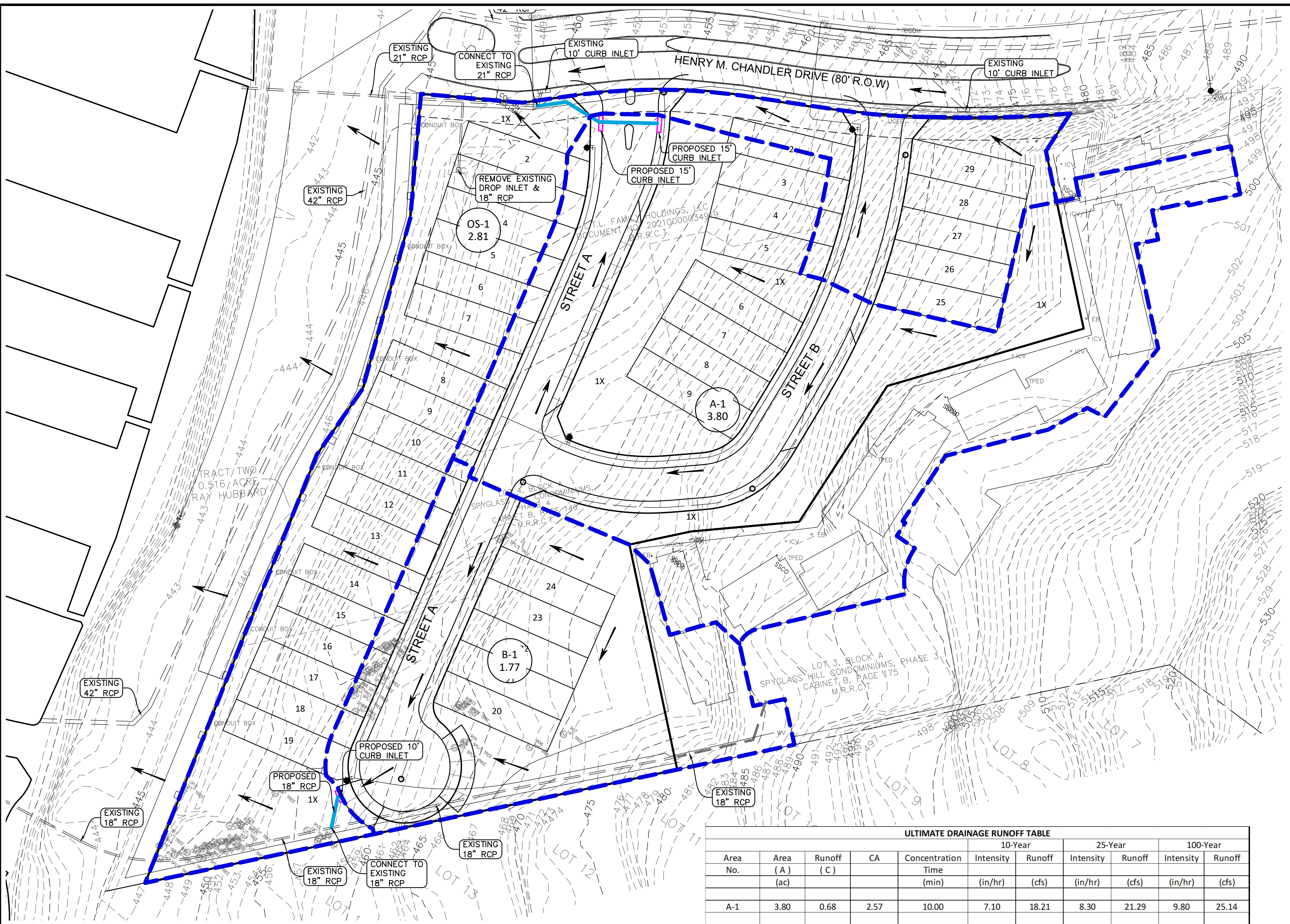


**PRELIMINARY DRAINAGE PLAN**

**MARINA VILLAGES**

6.889 ACRES  
 BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9  
 36 TOWNHOME LOTS  
 1.526 AC ROW DEDICATION  
 OUT OF THE  
 EDWARD TEAL SURVEY, ABSTRACT NO. 207  
 CITY OF ROCKWALL  
 ROCKWALL COUNTY, TEXAS  
 XXX-XX-2021

February 18, 2022  
 SHEET 1 OF 1



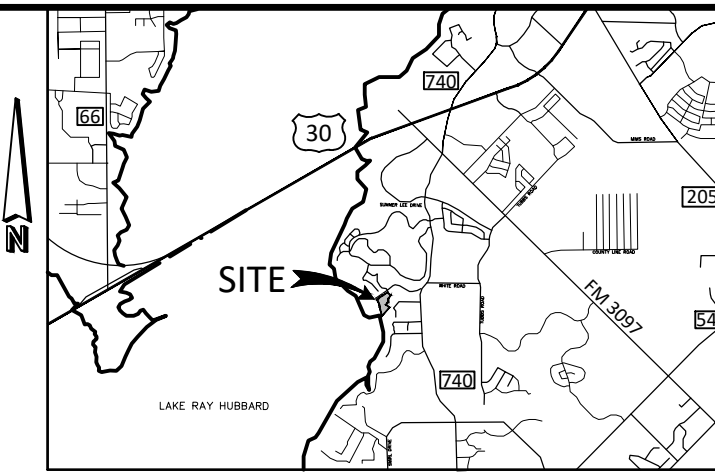
ULTIMATE DRAINAGE RUNOFF TABLE										
Area No.	Area (A) (ac)	Runoff (C)	CA	Concentration Time (min)	10-Year		25-Year		100-Year	
					Intensity (in/hr)	Runoff (cfs)	Intensity (in/hr)	Runoff (cfs)	Intensity (in/hr)	Runoff (cfs)
A-1	3.80	0.68	2.57	10.00	7.10	18.21	8.30	21.29	9.80	25.14
B-1	1.77	0.66	1.17	10.00	7.10	8.32	8.30	9.73	9.80	11.49
OS-1	2.81	0.64	1.80	10.00	7.10	12.75	8.30	14.91	9.80	17.60

**BENCHMARKS:**  
**MONUMENT NO. 1:**  
 CITY OF ROCKWALL MONUMENT NO. COR-5:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED AT THE NORTHEAST CORNER OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND COMMODORE PLAZA APPROXIMATELY 400' WEST OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND RIDGE ROAD.  
 ELEVATION = 560.58'  
**MONUMENT NO. 2:**  
 CITY OF ROCKWALL MONUMENT NO. COR-7:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED ON THE SOUTH SIDE OF SUMMER LEE DRIVE APPROXIMATELY 250' WEST OF THE INTERSECTION OF SUMMER LEE DRIVE AND RIDGE ROAD.  
 ELEVATION = 567.52'

**Owner/Applicant:**  
 LTL Family Holdings, LLC  
 William Johnson  
 14918 Mystic Terrace Lane  
 Cyprus, Texas 77429  
 Phone: 713-325-4294

**Engineer/Surveyor:**  
 Johnson Volk Consulting, Inc.  
 704 Central Parkway East, Suite. 1200  
 Plano, Texas 75074  
 Phone: 972-201-3102  
 Contact: Joel Richey, PE



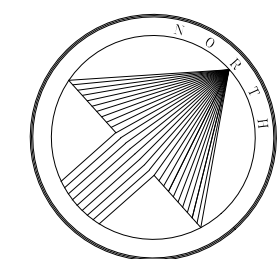
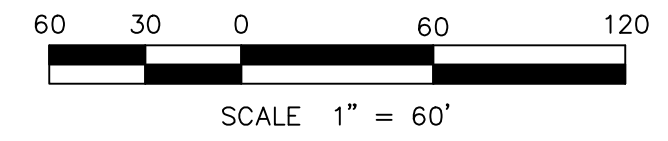


VICINITY MAP  
N.T.S.

LEGEND	
•	Point of Curvature or Tangency on Center Line
●	1/2" Iron rod set with a yellow plastic cap stamped "JVC" (unless otherwise noted)
⊙	1/2" IRF (unless otherwise noted)
AC	Acre
BL	Building Line
C1	Curve No.
<CM>	Control Monument
DE	Drainage Easement
DUE	Drainage Utility Easement
Esmt	Easement
L1	Line No.
SF	Square Feet
UE	Utility Easement
VAM	Visibility Easement
D.R.R.C.T.=	Deed Records of Rockwall County, Texas
P.R.R.C.T.=	Plat Records of Rockwall County, Texas
O.R.R.C.T.=	Official Records of Rockwall County, Texas

GENERAL NOTES:

1. ALL LOT CORNERS MONUMENTED WITH A 1/2" IRON ROD WITH A YELLOW PLASTIC CAP STAMPED "JVC" UNLESS OTHERWISE NOTED.
2. ALL UTILITY EASEMENTS AND DRAINAGE EASEMENTS WITHIN THIS PLATTED PROPERTY ARE CREATED BY THIS PLAT, UNLESS OTHERWISE NOTED.
3. BASIS OF BEARING AND COORDINATES SHOWN HEREON REFER TO "TEXAS STATE PLANE COORDINATE SYSTEM, NORTH CENTRAL ZONE (4202), NORTH AMERICAN DATUM OF 1983 ON GRID COORDINATE VALUES.
4. LOCATION OF 1% ANNUAL FLOOD CHANCE ESTIMATED FROM FEMA FIRM PANEL 48139C0325F DATED JUNE 3, 2013.
5. LOTS ADJACENT TO FLOODPLAIN SHALL HAVE A MINIMUM FINISHED FLOOR ELEVATION 2' ABOVE THE 100-YR WSEL.
6. DRAINAGE EASEMENTS SHALL BE MAINTAINED BY THE PROPERTY OWNERS.



PRELIMINARY UTILITIES  
MARINA VILLAGES

6.889 ACRES

BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9

36 TOWNHOME LOTS

1.526 AC ROW DEDICATION

OUT OF THE

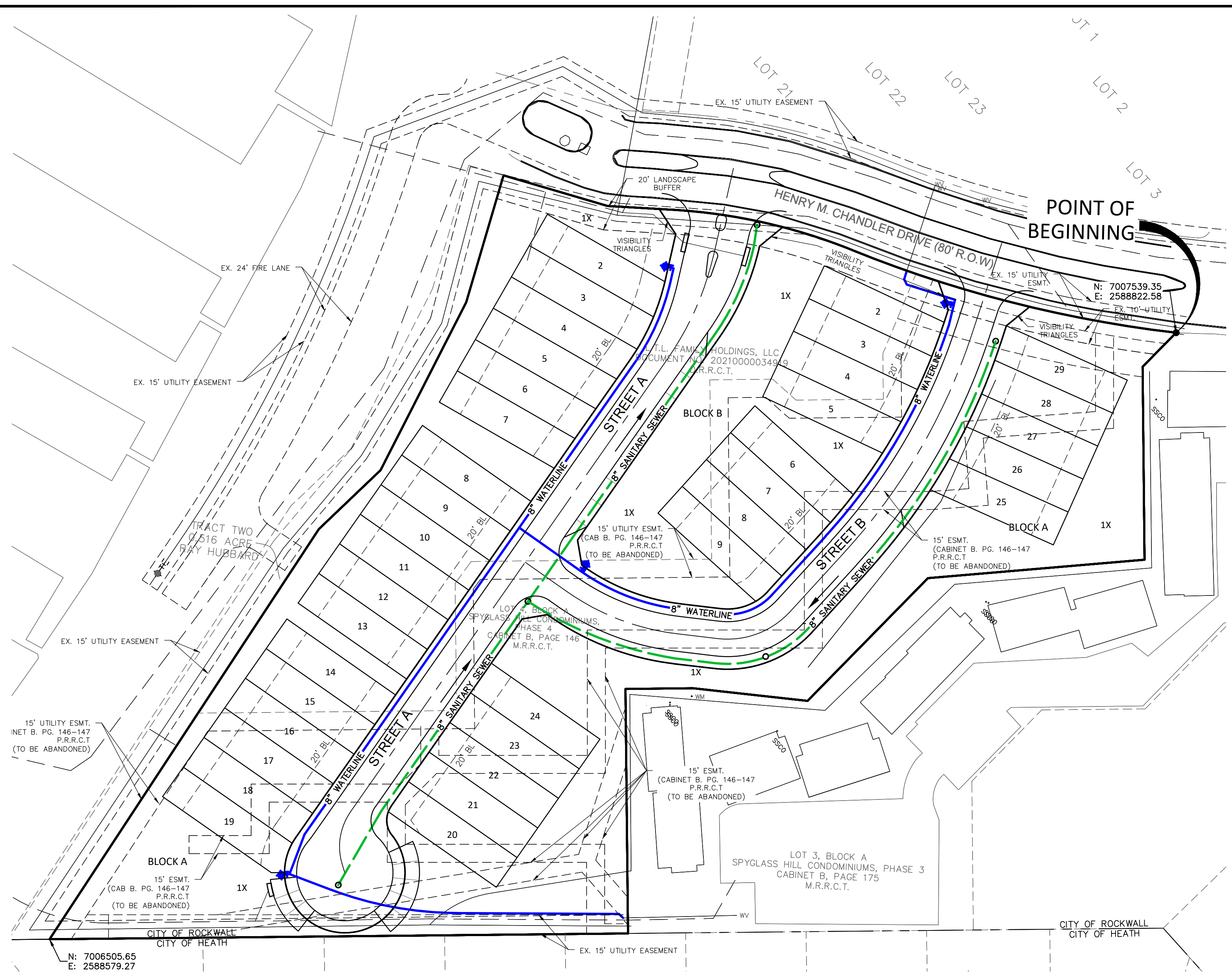
EDWARD TEAL SURVEY, ABSTRACT NO. 207

CITY OF ROCKWALL

ROCKWALL COUNTY, TEXAS

XXX-XX-2021

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# CITY OF ROCKWALL

## PLANNING AND ZONING COMMISSION CASE MEMO

### PLANNING AND ZONING DEPARTMENT

385 S. GOLIAD STREET • ROCKWALL, TX 75087

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

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**TO:** Planning and Zoning Commission  
**DATE:** March 15, 2022  
**APPLICANT:** William Johnson; *LTL Family Holdings*  
**CASE NUMBER:** P2022-008; *Preliminary Plat for Marina Village*

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### SUMMARY

Consider a request by William Johnson of LTL Family Holdings, LLC for the approval of a Preliminary Plat for the Marina Village Subdivision being a 6.88-acre tract of land identified as Lot 4, Block A, Spyglass Hill #4 Addition and Tract 134-12 of the E. Teal Survey, Abstract No. 207, City of Rockwall, Rockwall County, Texas, zoned Planned Development District 8 (PD-8) [Ordinance No. 92-39] for Zero Lot Line (ZL-5) District land uses, generally located on the south side of Henry M. Chandler Drive west of Ridge Road [FM-740], and take any action necessary.

### PLAT INFORMATION

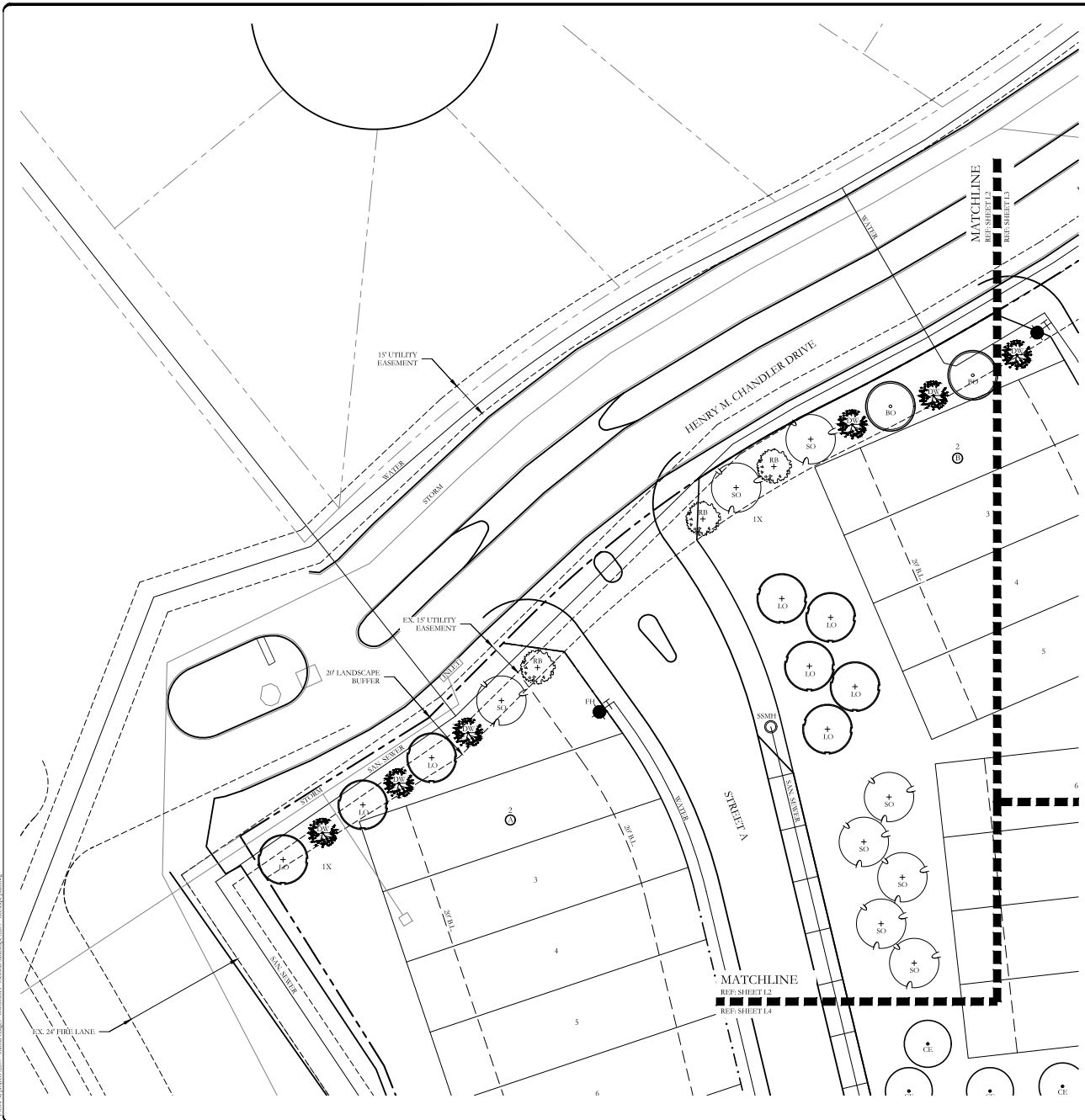
- The purpose of the applicant's request is to Preliminary Plat a 6.88-acre parcel of land (*i.e. as Lot 4, Block A, Spyglass Hill #4 Addition and Tract 134-12 of the E. Teal Survey, Abstract No. 207*) into 36 townhome lots and two (2) open space lots (*i.e. Lots 1-29, Block A; Lots 1-9, Block B Marina Village Subdivision*). The proposed Preliminary Plat also lays out the necessary easements (*e.g. fire lane, public access/right-of-way, utilities, and drainage*) for the future development of the subdivision.
- The subject property was annexed into the City of Rockwall and zoned Agricultural (AG) District on October 29, 1973 (*Ordinance No. 73-43*). On November 12, 1973, the subject property was rezoned to Planned Development District 8 (PD-8) and designated for a *Multi-Family* and/or *Condominium* land uses by *Ordinance No. 73-48*. This designation was amended on October 19, 1992 by *Ordinance No. 92-39 (Case No. PZ1992-008-01)*, which re-designated the subject property to allow 36 zero-lot-line, single-family homes. On August 16, 2022, the City Council approved an amendment to Planned Development District 8 (PD-8) through *Ordinance No. 21-38 (Case No. Z2021-026)* allowing 36 townhomes on the subject property.
- On March 1, 2022, the Parks and Recreation Board reviewed the Preliminary Plat and made the following recommendations concerning the proposed subdivision:
  - (1) The property owner shall pay pro-rata equipment fees of \$7,920.00 (*i.e. \$220.00 x 36 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 \$8,352.00 (*i.e. \$232.00 x 36 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 plat -- *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 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 Preliminary Plat for the *Marina Village*, staff would propose the following conditions of approval:

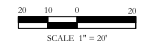
- (1) All technical comments from City Staff (*i.e. Engineering, Planning and Fire Department*) shall be addressed prior to submittal of civil engineering plans; and,
- (2) The development shall adhere to the recommendations made by Parks and Recreation Board; and,
- (3) Any construction resulting from 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.





PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	DW	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TENNENSIS	2" CALIPER	AS SHOWN

1/20/24 JVC No. 22019 (2/20/24) - 11/20/24 JVC No. 22019 (2/20/24) - 11/20/24 JVC No. 22019 (2/20/24) - 11/20/24 JVC No. 22019 (2/20/24)









**LANDSCAPE PROVIDED**

HENRY M. CHANDLER DR.

MINIMUM TEN (10) FOOT LANDSCAPE BUFFER PROVIDED

1 - 4" CAL. CANOPY TREE & 1 ACCENT TREE / 50 LF OF LINEAR FRONTAGE  
57% LF OF FRONTAGE / 50 LF = 12 - 4" CAL. TREES & 12 ACCENT TREES REQUIRED  
PROVIDED: 12 - 4" CALIPER CANOPY TREES & 13 ACCENT TREES PROVIDED

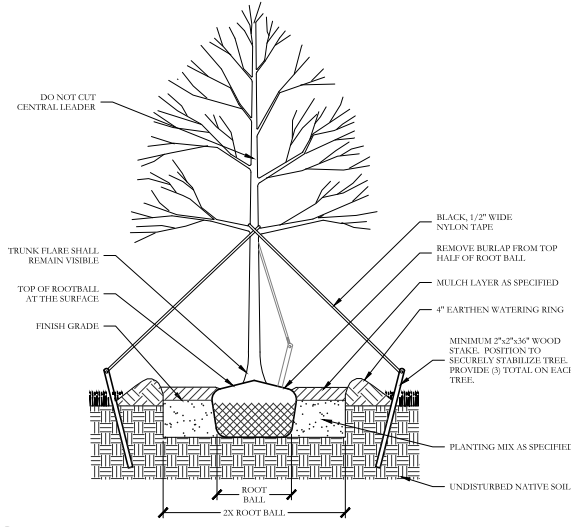
**TREE MITIGATION**

19.5 CAL. INCHES REMOVED

43 - 4" CAL. CANOPY TREES & 13 - 2" CAL. ACCENT TREES = 198 CAL. INCHES REPLACED.

**PLANT LIST**

KEY	ESTIMATED QUANTITY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING	REMARKS
LO	13	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN	NURSERY GROWN, FULL HEAD, MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
SO	11	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN	NURSERY GROWN, FULL HEAD, MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
BO	8	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN	NURSERY GROWN, FULL HEAD, MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
CE	11	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN	NURSERY GROWN, FULL HEAD, MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
DW	7	DISERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN	NURSERY GROWN, FULL HEAD, MINIMUM 8'-0" OVERALL HEIGHT.
RB	6	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER	AS SHOWN	NURSERY GROWN, FULL HEAD, MINIMUM 8'-0" OVERALL HEIGHT.



**1 TYPICAL TREE PLANTING SECTION**

NOT TO SCALE

**GENERAL LANDSCAPE NOTES**

**INSPECTIONS:**

- NO EXCAVATION SHALL OCCUR IN CITY R.O.W. WITHOUT A R.O.W. PERMIT-CONTACT THE PUBLIC WORKS DEPARTMENT FOR PERMIT.
- THE CONTRACTOR SHALL MARK ALL WATER LINES, SEWER LINES, AND TREE LOCATIONS PRIOR TO CALLING FOR ROW INSPECTION AND PERMIT.
- THE LANDSCAPE INSTALLATION SHALL COMPLY WITH APPROVED LANDSCAPE DRAWINGS PRIOR TO FINAL ACCEPTANCE BY THE CITY AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
- WATER METERS, CLEANOUTS AND OTHER APPURTENANCES SHALL BE ACCESSIBLE, ADJUSTED TO GRADE, CLEARLY MARKED WITH FLAGGING AND COMPLIANT WITH PUBLIC WORKS DEPARTMENT STANDARDS PRIOR TO CALLING FOR FINAL LANDSCAPE AND ROW INSPECTIONS.

**LANDSCAPE STANDARDS:**

- PLANTINGS AND LANDSCAPE ELEMENTS SHALL COMPLY WITH THE CITY'S ENGINEERING DESIGN STANDARDS, PUBLIC R.O.W. VISIBILITY REQUIREMENTS.
- UNLESS OTHERWISE SPECIFIED, TREES SHALL BE PLANTED NO LESS THAN 4' FROM CURBS, SIDEWALKS, UTILITY LINES, SCREENING WALLS AND OTHER STRUCTURES. THE CITY HAS FINAL APPROVAL FOR ALL TREE PLACEMENTS.
- A MINIMUM THREE FEET (3') RADIUS AROUND A FIRE HYDRANT MUST REMAIN CLEAR OF LANDSCAPE PERTINENT TO THE FIRE CODE.
- STREET TREES, WHERE REQUIRED, SHALL BE (1) MINIMUM FROM THE EDGE OF A STORM SEWER CURB INLET BOX AND THE EDGE OF THE ROOT BALL SHALL BE (5) MINIMUM FROM THE WATER METER.
- THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2004) SPECIFICATIONS SHALL GOVERN PLANT QUALIFICATIONS, GRADES, AND STANDARDS.
- TREE PLANTING SHALL COMPLY WITH DETAILS HEREIN AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) STANDARDS.
- A 2-3" LAYER OF MULCH SHALL BE PROVIDED AROUND THE BASE OF THE PLANTED TREE. THE MULCH SHALL BE PULLED BACK 4" FROM THE TRUNK OF THE TREE.
- TREE PITS SHALL BE TESTED FOR WATER PERCOLATION. IF WATER DOES NOT DRAIN OUT OF TREE PIT WITHIN 24 HOURS, THE TREE SHALL BE MOVED OR DRAINAGE SHALL BE PROVIDED.
- ALL BEDS TO HAVE 3" OF COMPOSTED SOIL, LIVING EARTH TECHNOLOGY, OR APPROVED EQUAL FILLED AND TURNED TO A DEPTH OF 8" MINIMUM.
- ALL PLANT BEDS SHALL BE TOP DRESSED WITH A MINIMUM OF 3 INCHES OF HARDWOOD MULCH.
- NATIVE SITE TOPSOIL IS TO BE PROTECTED FROM EROSION OR STOCKPILED. NATIVE SITE TOPSOIL SHALL BE LABORATORY TESTED BY AN ACCREDITED LABORATORY AND AMENDED PER SAID LABORATORY'S RECOMMENDATIONS.

**IRRIGATION STANDARDS:**

- ANY CHANGES TO THESE APPROVED IRRIGATION DRAWINGS SHALL BE AUTHORIZED BY THE CITY.
- CONTACT DEVELOPMENT SERVICES FOR AN IRRIGATION PERMIT PRIOR TO INSTALLING THE IRRIGATION SYSTEM.
- IRRIGATION OVER-SPRAY ON STREETS AND WALKS IS PROHIBITED.
- MAINLINES, VALVES, OR CONTROL WIRES SHALL NOT BE LOCATED IN THE CITY'S ROW.
- ET IRRIGATION CONTROLLERS SHALL BE PROGRAMMED AND ADJUSTED TO NOT EXCEED THE LANDSCAPE WATER ALLOWANCE (LWA) PRIOR TO APPROVAL OF LANDSCAPE INSTALLATION.
- VALVES SHALL BE LOCATED A MINIMUM OF (5') AWAY FROM STORM SEWERS, AND SANITARY SEWER LINES AND 5 FEET FROM CITY FIRE HYDRANTS AND WATER VALVES.
- THE BORE DEPTH UNDER STREETS, DRIVE ALLEYS, AND TREE LANES SHALL PROVIDE (2') OF CLEARANCE (MINIMUM).
- IRRIGATION HEADS THAT RUN PARALLEL AND NEAR PUBLIC WATER AND SANITARY SEWER LINES SHALL BE FED FROM STUBBED LATERALS OR BULL HEADS. A MINIMUM FIVE FOOT (5') SEPARATION IS REQUIRED BETWEEN IRRIGATION MAIN LINES AND LATERALS THAT RUN PARALLEL TO PUBLIC WATER AND SANITARY SEWER LINES.
- NO VALVES, BACKFLOW PREVENTION ASSEMBLIES, QUICK COUPLERS ETC. SHALL BE LOCATED CLOSER THAN 10' FROM THE CURB AT STREET OR DRIVE INTERSECTION.

**MAINTENANCE STANDARDS:**

- THE OWNER SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, AND VIGOR OF PLANT MATERIAL IN ACCORDANCE WITH THE DESIGN INTENT AND AS APPROPRIATE FOR THE SEASON OF THE YEAR.
- LANDSCAPE AND OPEN AREAS SHALL BE FREE OF TRASH, LITTER AND WEEDS.
- NO PLANT MATERIAL SHALL BE ALLOWED TO ENCRUST ON R.O.W., SIDEWALKS OR EASEMENTS TO THE EXTENT THAT VISION OR ROUTE OF TRAVEL FOR VEHICULAR, PEDESTRIAN, OR BICYCLE TRAFFIC IS IMPEDED.
- TREE MAINTENANCE SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE INTERNATIONAL SOCIETY OF ARBORICULTURE.
- TREE STAKING MATERIALS, IF USED, SHALL BE REMOVED AFTER (1) GROWING SEASON, NO MORE THAN (1) YEAR AFTER INSTALLATION (STEEL TREE STAKES, WIRES, AND HOSES ARE PROHIBITED).

**TREE PROTECTION NOTES:**

- CONTACT DEVELOPMENT SERVICES FOR A TREE REMOVAL PERMIT PRIOR TO REMOVAL OR TRANSPLANTING OF ANY TREES.
- ALL TREES WHICH ARE TO REMAIN ON SITE SHALL BE PROTECTED WITH A (4') TALL BRIGHTLY COLORED PLASTIC FENCE, OR SPLIT FENCE, PLACED AT THE DRIP LINE OF THE TREES.
- PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND BE INSPECTED BY DEVELOPMENT SERVICES.
- NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
- NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
- VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
- 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.
- NO TRENCING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
- ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR HULLED OFF-SITE.
- ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.

**JOHNSON VOLK CONSULTING**



MARINA VILLAGE TOWNHOMES  
CITY OF ROCKWALL  
ROCKWALL COUNTY, TEXAS

TRESCAPE PLAN  
TRESCAPE DETAILS



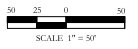
SCALE:  
One Inch  
JVC No. 2209

L5 of 5

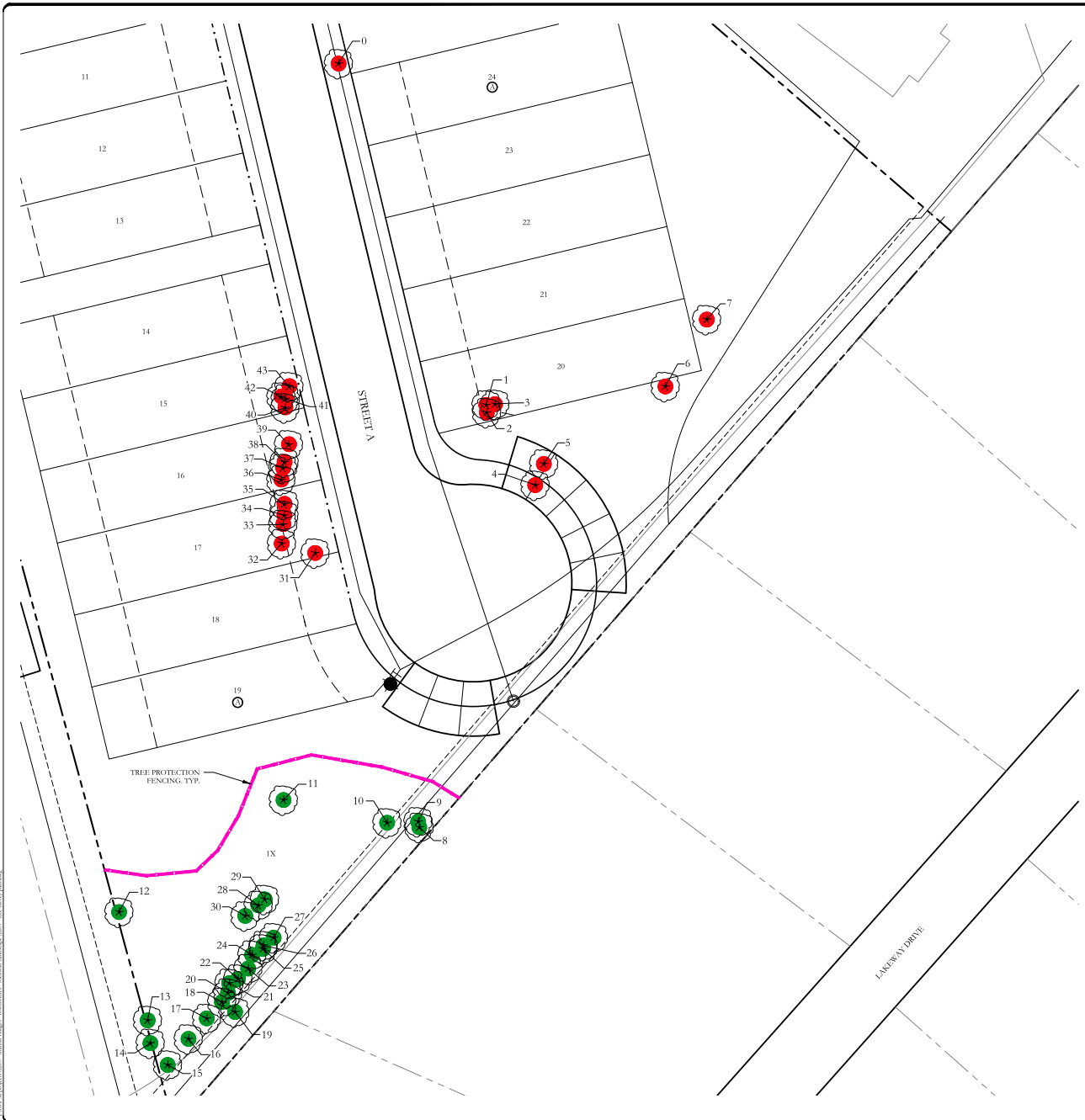
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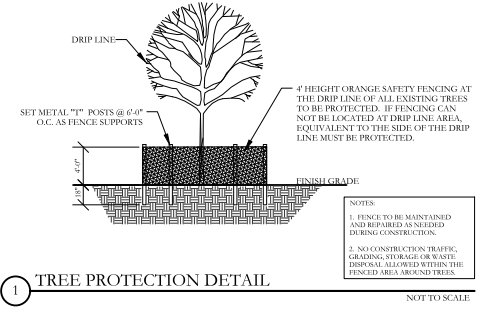


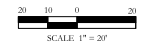
**LEGEND**

-  7 EXISTING TREE TO BE REMOVED
-  23 EXISTING TREE TO REMAIN
-  TREE PROTECTION FENCE TYP.

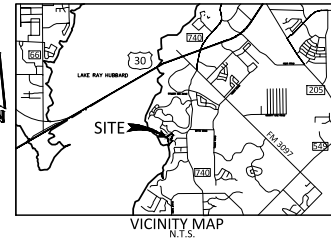
- TREE PROTECTION NOTES**
- EXISTING TREES SHOWN TO REMAIN ARE TO BE PROTECTED DURING CONSTRUCTION. ORANGE COLORED CHADLINS FENCING (MIN. 4' HEIGHT) SHALL BE INSTALLED AT THE DRIP LINE OF ALL TREES TO BE PROTECTED TO REMAIN. PARKING OF VEHICLES OR PERFORMING WORK WITHIN THESE AREAS OTHER THAN SHOWN ON THE PLAN, WILL NOT BE ALLOWED. THE TREE PROTECTION SHALL REMAIN DURING CONSTRUCTION. OTHER TREE PROTECTION MEASURES SHALL BE IN ACCORDANCE WITH THE CITY'S STANDARDS AND ORDINANCES.
  - DISPOSAL OF ANY WASTE MATERIAL SUCH AS, BUT NOT LIMITED TO, PAINT, ASPHALT, OIL, SOLVENTS, CONCRETE, MORTAR, ETC. WITHIN THE CANOPY AREA OF THE EXISTING TREES SHALL NOT BE ALLOWED.
  - NO ATTACHMENTS OR WIRES OF ANY KIND, OTHER THAN THOSE OF A PROTECTIVE NATURE, SHALL BE ATTACHED TO ANY TREE.
  - NO FILL OR ENCUMBRANCE OF ANY NATURE SHALL OCCUR WITHIN THE DRIP LINE OF A TREE TO BE PRESERVED, UNLESS THERE IS A SPECIFIED WELL OR RETAINING WALL SHOWN ON THE GRADING PLAN.
  - NO MATERIALS SHALL BE STORED WITHIN THE DRIP LINE AREA OF A TREE TO BE PRESERVED.



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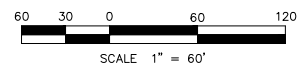
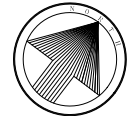




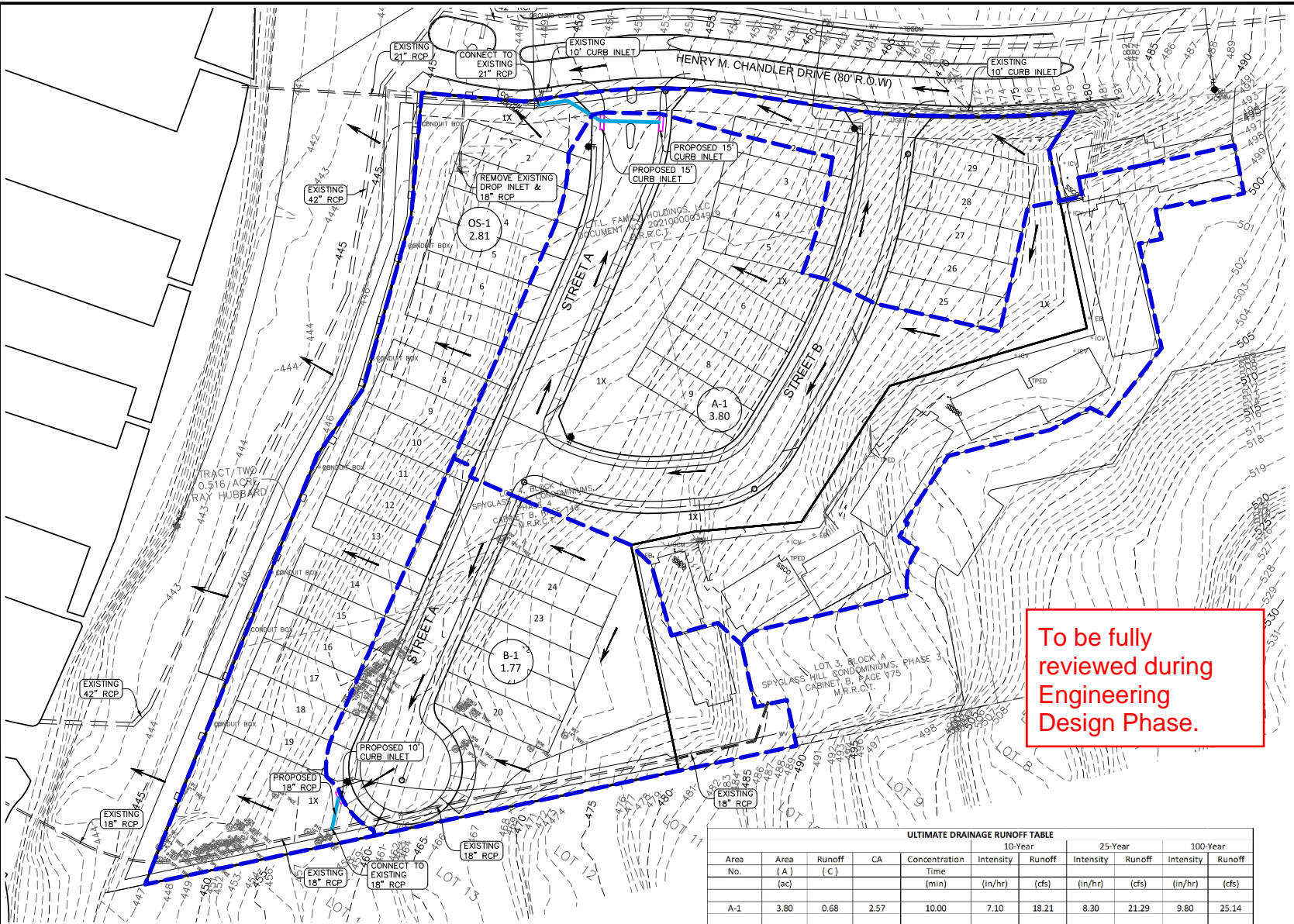


**LEGEND**

- DRAINAGE AREA DESIGNATION  
DRAINAGE AREA SIZE (AC.)
- PROPOSED DRAINAGE AREA DIVIDE
- DIRECTION OF FLOW
- STORM DRAIN LINE & INLET
- EXISTING CONTOUR



To be fully reviewed during Engineering Design Phase.



**BENCHMARKS:**  
**MONUMENT NO. 1:**  
 CITY OF ROCKWALL MONUMENT NO. COR-5:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED AT THE NORTHEAST CORNER OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND COMMODORE PLAZA APPROXIMATELY 400' WEST OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND RIDGE ROAD.  
 ELEVATION = 560.58'  
**MONUMENT NO. 2:**  
 CITY OF ROCKWALL MONUMENT NO. COR-7:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED ON THE SOUTH SIDE OF SUMMER LEE DRIVE APPROXIMATELY 250' WEST OF THE INTERSECTION OF SUMMER LEE DRIVE AND RIDGE ROAD.  
 ELEVATION = 567.52'

ULTIMATE DRAINAGE RUNOFF TABLE										
Area No.	Area (A) (ac)	Runoff (C) (C)	CA	Concentration Time (min)	10-Year		25-Year		100-Year	
					Intensity (in/hr)	Runoff (cfs)	Intensity (in/hr)	Runoff (cfs)	Intensity (in/hr)	Runoff (cfs)
A-1	3.80	0.68	2.57	10.00	7.10	18.21	8.30	21.29	9.80	25.14
B-1	1.77	0.66	1.17	10.00	7.10	8.32	8.30	9.73	9.80	11.49
OS-1	2.81	0.64	1.80	10.00	7.10	12.75	8.30	14.91	9.80	17.60

**PRELIMINARY DRAINAGE PLAN**

**MARINA VILLAGES**

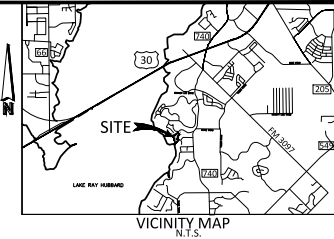
6.889 ACRES  
 BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9  
 36 TOWNHOME LOTS  
 1.526 AC ROW DEDICATION  
 OUT OF THE  
 EDWARD TEAL SURVEY, ABSTRACT NO. 207  
**CITY OF ROCKWALL**  
 ROCKWALL COUNTY, TEXAS  
 XXX-XX-2021

February 18, 2022  
 SHEET 1 OF 1

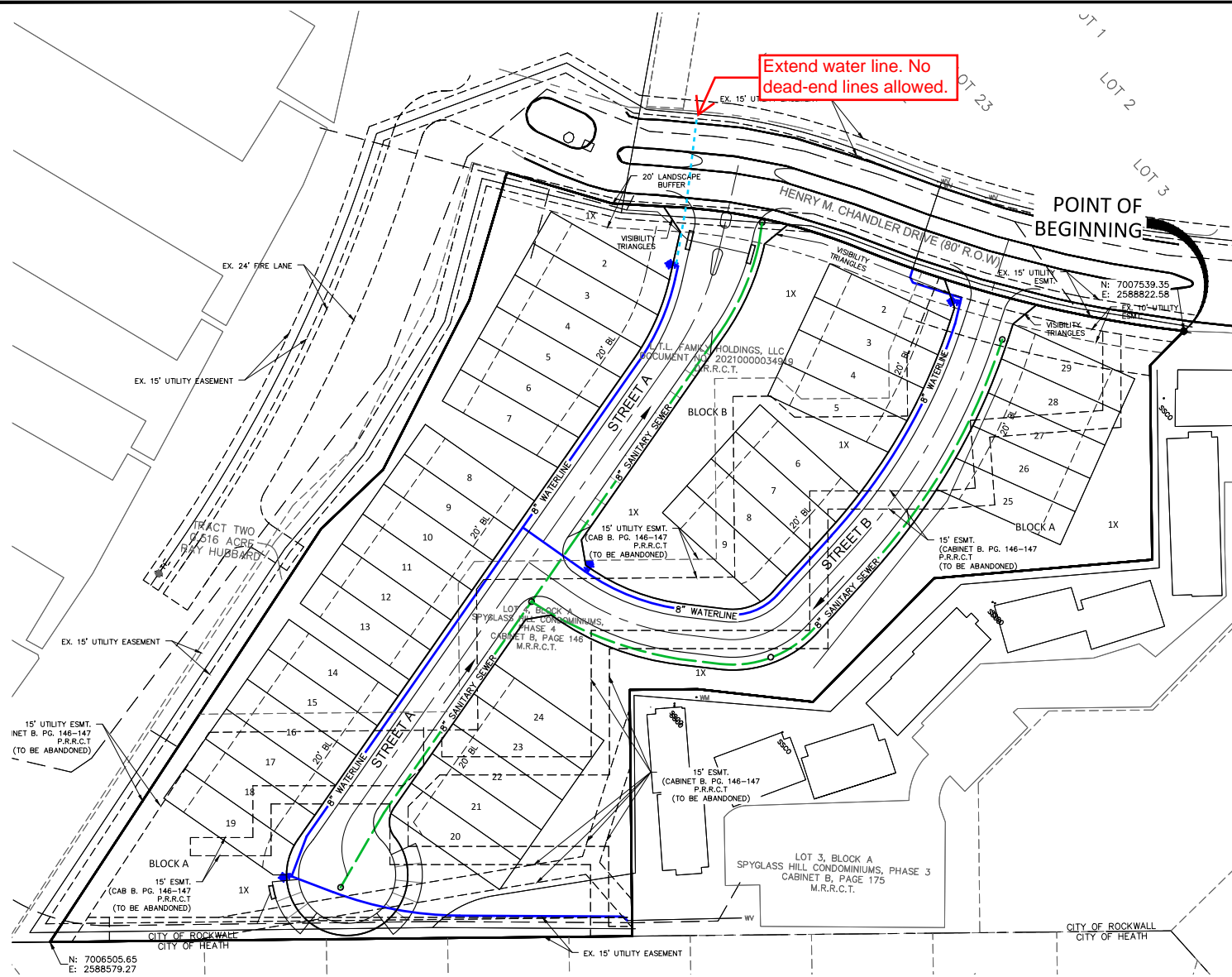
**Owner/Applicant:**  
 LTL Family Holdings, LLC  
 William Johnson  
 14918 Mystic Terrace Lane  
 Cypress, Texas 77429  
 Phone: 713-325-4294

**Engineer/Surveyor:**  
 Johnson Volk Consulting, Inc.  
 704 Central Parkway East, Suite. 1200  
 Plano, Texas 75074  
 Phone: 972-201-3102  
 Contact: Joel Richey, PE





Extend water line. No dead-end lines allowed.

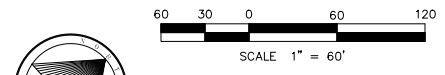


**LEGEND**

- Point of Curvature or Tangency on Center Line
- 1/2" Iron rod set with a yellow plastic cap stamped "JVC" (unless otherwise noted)
- ⊙ 1/2" IRF (unless otherwise noted)

AC Acre  
 BL Building Line  
 C1 Curve No.  
 <CM> Control Monument  
 DE Drainage Easement  
 DUE Drainage Utility Easement  
 Esmt Easement  
 L1 Line No.  
 SF Square Feet  
 UE Utility Easement  
 VAM Visibility Easement  
 D.R.R.C.T.= Deed Records of Rockwall County, Texas  
 P.R.R.C.T.= Plat Records of Rockwall County, Texas  
 O.R.R.C.T.= Official Records of Rockwall County, Texas

- GENERAL NOTES:**
- ALL LOT CORNERS MONUMENTED WITH A 1/2" IRON ROD WITH A YELLOW PLASTIC CAP STAMPED "JVC" UNLESS OTHERWISE NOTED.
  - ALL UTILITY EASEMENTS AND DRAINAGE EASEMENTS WITHIN THIS PLATTED PROPERTY ARE CREATED BY THIS PLAT, UNLESS OTHERWISE NOTED.
  - BASIS OF BEARING AND COORDINATES SHOWN HEREON REFER TO "TEXAS STATE PLANE COORDINATE SYSTEM, NORTH CENTRAL ZONE (4202), NORTH AMERICAN DATUM OF 1983 ON GRID COORDINATE VALUES.
  - LOCATION OF 1% ANNUAL FLOOD CHANCE ESTIMATED FROM FEMA FIRM PANEL 48139C0325F DATED JUNE 3, 2013.
  - LOTS ADJACENT TO FLOODPLAIN SHALL HAVE A MINIMUM FINISHED FLOOR ELEVATION 2' ABOVE THE 100-YR WSEL.
  - DRAINAGE EASEMENTS SHALL BE MAINTAINED BY THE PROPERTY OWNERS.



**PRELIMINARY UTILITIES  
 MARINA VILLAGES**  
 6.889 ACRES  
 BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9  
 36 TOWNHOME LOTS  
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 704 Central Parkway East, Suite. 1200  
 Plano, Texas 75074  
 Phone: 972-201-3102  
 Contact: Joel Richey, PE

**JOHNSON VOLK CONSULTING**  
 TBPELS: Engineering Firm No. 11962 / Land Surveying Firm No. 10194033  
 704 Central Parkway East | Suite 1200 | Plano, TX 75074 | 972.201.3100





# DEVELOPMENT APPLICATION

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

**STAFF USE ONLY**

PLANNING & ZONING CASE NO. P2022-008

**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)<sup>1</sup>
- PRELIMINARY PLAT (\$200.00 + \$15.00 ACRE)<sup>1</sup>
- FINAL PLAT (\$300.00 + \$20.00 ACRE)<sup>1</sup>
- REPLAT (\$300.00 + \$20.00 ACRE)<sup>1</sup>
- AMENDING OR MINOR PLAT (\$150.00)
- PLAT REINSTATEMENT REQUEST (\$100.00)

**SITE PLAN APPLICATION FEES:**

- SITE PLAN (\$250.00 + \$20.00 ACRE)<sup>1</sup>
- AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING PLAN (\$100.00)

**ZONING APPLICATION FEES:**

- ZONING CHANGE (\$200.00 + \$15.00 ACRE)<sup>1</sup>
- SPECIFIC USE PERMIT (\$200.00 + \$15.00 ACRE)<sup>1 & 2</sup>
- PD DEVELOPMENT PLANS (\$200.00 + \$15.00 ACRE)<sup>1</sup>

**OTHER APPLICATION FEES:**

- TREE REMOVAL (\$75.00)
- VARIANCE REQUEST/SPECIAL EXCEPTIONS (\$100.00)<sup>2</sup>

**NOTES:**

<sup>1</sup> 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.  
<sup>2</sup> A **\$1,000.00** FEE WILL BE ADDED TO THE APPLICATION FEE FOR ANY REQUEST THAT INVOLVES CONSTRUCTION WITHOUT OR NOT IN COMPLIANCE TO AN APPROVED BUILDING PERMIT.

**PROPERTY INFORMATION [PLEASE PRINT]**

ADDRESS Prop ID 452487 & A0207 E Teal, Tract 134-12

SUBDIVISION Spyglass Hill #4 LOT 4 BLOCK A

GENERAL LOCATION Adjacent to Chandlers Landing Marina

**ZONING, SITE PLAN AND PLATTING INFORMATION [PLEASE PRINT]**

CURRENT ZONING PD-08 Attached Townhomes CURRENT USE Vacant

PROPOSED ZONING \_\_\_\_\_ PROPOSED USE Attached Townhomes

ACREAGE 6.88 LOTS [CURRENT] 0 LOTS [PROPOSED] 36

**SITE PLANS AND PLATS:** BY CHECKING THIS BOX YOU ACKNOWLEDGE THAT DUE TO THE PASSAGE OF HB3167 THE CITY NO LONGER HAS FLEXIBILITY WITH REGARD TO ITS APPROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF STAFF'S COMMENTS BY THE DATE PROVIDED ON THE DEVELOPMENT CALENDAR WILL RESULT IN THE DENIAL OF YOUR CASE.

**OWNER/APPLICANT/AGENT INFORMATION [PLEASE PRINT/CHECK THE PRIMARY CONTACT/ORIGINAL SIGNATURES ARE REQUIRED]**

OWNER LTL Family Holdings, LLC  APPLICANT

CONTACT PERSON William Johnson CONTACT PERSON

ADDRESS 14918 Mystic Terrace LN ADDRESS

CITY, STATE & ZIP Cypress, TX 77429 CITY, STATE & ZIP

PHONE 713.325.4294 PHONE

E-MAIL LTLFAMILY@YAHOO.COM E-MAIL

**NOTARY VERIFICATION [REQUIRED]**

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED William Johnson [OWNER] THE UNDERSIGNED, WHO STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE FOLLOWING:

"I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INFORMATION SUBMITTED HEREIN IS TRUE AND CORRECT; AND THE APPLICATION FEE OF \$ 303.20 TO COVER THE COST OF THIS APPLICATION, HAS BEEN PAID TO THE CITY OF ROCKWALL ON THIS THE 15<sup>th</sup> DAY OF February, 2022. BY SIGNING THIS APPLICATION, I AGREE THAT THE CITY OF ROCKWALL (I.E. "CITY") IS AUTHORIZED AND PERMITTED TO PROVIDE INFORMATION CONTAINED WITHIN THIS APPLICATION TO THE PUBLIC. THE CITY IS ALSO AUTHORIZED AND PERMITTED TO REPRODUCE ANY COPYRIGHTED INFORMATION SUBMITTED IN CONJUNCTION WITH THIS APPLICATION, IF SUCH REPRODUCTION IS ASSOCIATED OR IN RESPONSE TO A REQUEST FOR PUBLIC INFORMATION."


GIVEN UNDER MY HAND AND SEAL OF OFFICE ON THIS THE 12 DAY OF FEBRUARY, 2022.

OWNER'S SIGNATURE

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS





Case Location Map =   
 P2022-008- Preliminary Plat for Marina Villages

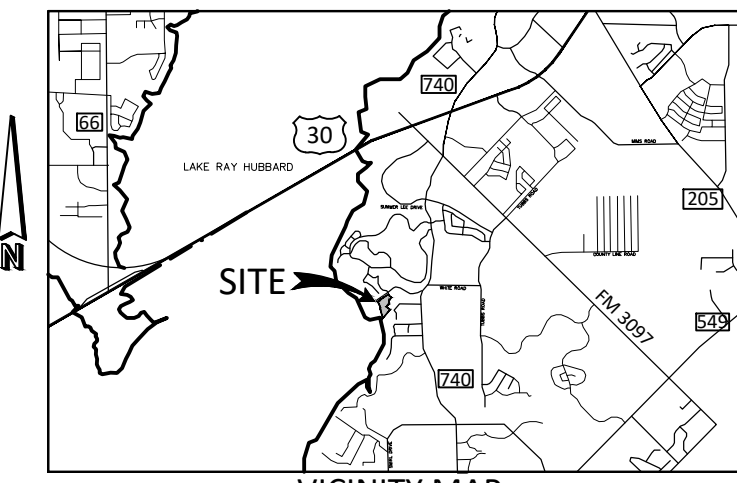


# City of Rockwall

Planning & Zoning Department  
 385 S. Goliad Street  
 Rockwall, Texas 75032  
 (P): (972) 771-7745  
 (W): [www.rockwall.com](http://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.



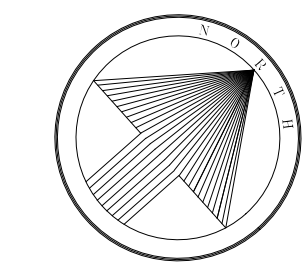
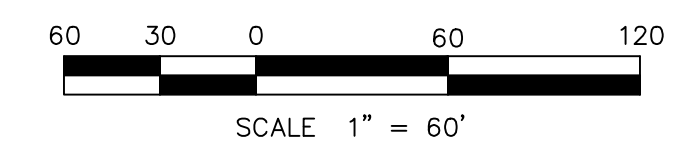


**LEGEND**

- Point of Curvature or Tangency on Center Line
- 1/2" Iron rod set with a yellow plastic cap stamped "JVC" (unless otherwise noted)
- ⊙ 1/2" IRF (unless otherwise noted)
- AC Acre
- BL Building Line
- C1 Curve No.
- <CM> Control Monument
- DE Drainage Easement
- DUE Drainage Utility Easement
- Esmt Easement
- L1 Line No.
- SF Square Feet
- UE Utility Easement
- VAM Visibility Easement
- D.R.R.C.T.= Deed Records of Rockwall County, Texas
- P.R.R.C.T.= Plat Records of Rockwall County, Texas
- O.R.R.C.T.= Official Records of Rockwall County, Texas

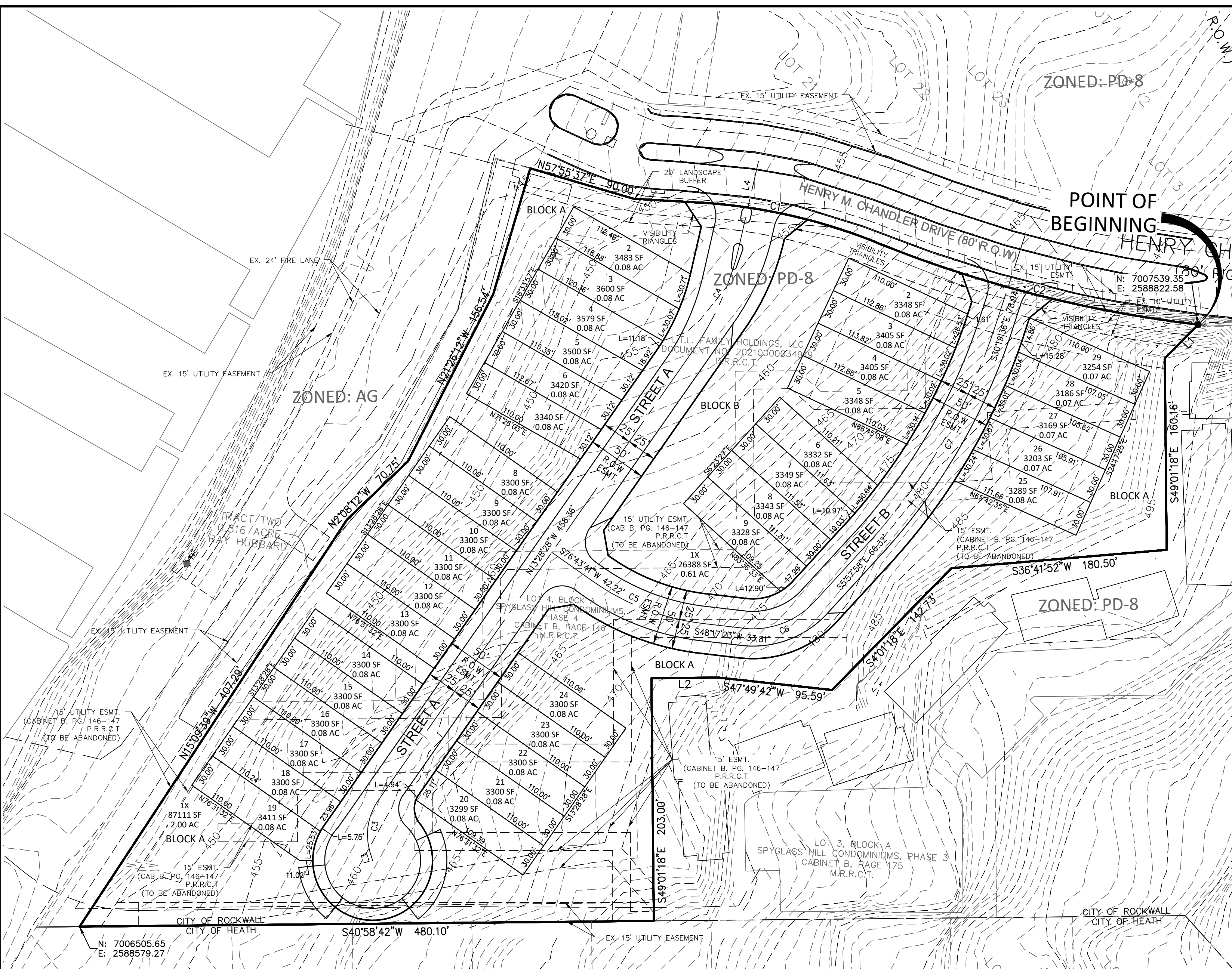
**GENERAL NOTES:**

1. ALL LOT CORNERS MONUMENTED WITH A 1/2" IRON ROD WITH A YELLOW PLASTIC CAP STAMPED "JVC" UNLESS OTHERWISE NOTED.
2. ALL UTILITY EASEMENTS AND DRAINAGE EASEMENTS WITHIN THIS PLATTED PROPERTY ARE CREATED BY THIS PLAT, UNLESS OTHERWISE NOTED.
3. BASIS OF BEARING AND COORDINATES SHOWN HEREON REFER TO "TEXAS STATE PLANE COORDINATE SYSTEM, NORTH CENTRAL ZONE (4202), NORTH AMERICAN DATUM OF 1983 ON GRID COORDINATE VALUES.
4. LOCATION OF 1% ANNUAL FLOOD CHANCE ESTIMATED FROM FEMA FIRM PANEL 48139C0325F DATED JUNE 3, 2013.
5. LOTS ADJACENT TO FLOODPLAIN SHALL HAVE A MINIMUM FINISHED FLOOR ELEVATION 2' ABOVE THE 100-YR WSEL.
6. DRAINAGE EASEMENTS SHALL BE MAINTAINED BY THE PROPERTY OWNERS.



**PRELIMINARY PLAT**  
**MARINA VILLAGES**  
**6.889 ACRES**  
 BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9  
 36 TOWNHOME LOTS  
 1.526 AC ROW DEDICATION  
 OUT OF THE  
 EDWARD TEAL SURVEY, ABSTRACT NO. 207  
**CITY OF ROCKWALL**  
**ROCKWALL COUNTY, TEXAS**  
 XXX-XX-2021

February 17, 2022  
 SHEET 1 OF 2



**BENCHMARKS:**

**MONUMENT NO. 1:**  
 CITY OF ROCKWALL MONUMENT NO. COR-5:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED AT THE NORTHEAST CORNER OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND COMMODORE PLAZA APPROXIMATELY 400' WEST OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND RIDGE ROAD.  
 ELEVATION = 560.58'

**MONUMENT NO. 2:**  
 CITY OF ROCKWALL MONUMENT NO. COR-7:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED ON THE SOUTH SIDE OF SUMMER LEE DRIVE APPROXIMATELY 250' WEST OF THE INTERSECTION OF SUMMER LEE DRIVE AND RIDGE ROAD.  
 ELEVATION = 567.52'

Line Table		
Line	Length	Direction
L1	39.64	S4° 01' 18"E
L2	56.00	S40° 58' 42"W
L3	7.57	N65° 13' 41"W
L4	72.96	N35° 35' 51"W

Curve Table					
Curve #	Length	Radius	Delta	Chord Length	Chord Bearing
C1	153.06	471.19	018°36'42"	152.39	N54° 13' 19"E
C2	278.35	1040.00	015°20'06"	277.52	N55° 51' 37"E
C3	45.16	50.00	051°45'13"	43.64	S39° 21' 05"E
C4	96.53	250.00	022°07'23"	95.93	N24° 32' 09"W
C5	99.27	200.00	028°26'17"	98.25	N62° 30' 32"E
C6	66.29	70.00	054°15'21"	63.84	N21° 09' 42"E
C7	212.59	500.00	024°21'38"	210.99	N18° 08' 47"W

**Owner/Applicant:**  
 LTL Family Holdings, LLC  
 William Johnson  
 14918 Mystic Terrace Lane  
 Cyprus, Texas 77429  
 Phone: 713-325-4294

**Engineer/Surveyor:**  
 Johnson Volk Consulting, Inc.  
 704 Central Parkway East, Suite. 1200  
 Plano, Texas 75074  
 Phone: 972-201-3102  
 Contact: Joel Richey, PE



BEING a tract of land situated in the E. TEAL SURVEY, ABSTRACT NO. 207, City of Rockwall, Rockwall County, Texas and being all of Lot 4, Block A of SPYGLASS HILL CONDOMINIUMS PHASE FOUR, an Addition to the City of Rockwall, Rockwall County, Texas according to the Plat thereof recorded in Cabinet B, Page 146, Map Records, Rockwall County, Texas and being all of that tract of land described in Deed to L.T.L. Family Holdings, LLC, as recorded in Document No. 20210000034919, Deed Records, Rockwall County, Texas and being more particularly described as follows:

BEGINNING at a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found in the southeast line of Henry Chandler Drive, an 80 foot right-of-way, for the common northeast corner of said L.T.L. Family Holdings, LLC tract, northeast corner of said Lot 4 and northwest corner of Lot 3, Block A of SPYGLASS HILL CONDOMINIUMS, PHASE 3, an Addition to the City of Rockwall, Rockwall County, Texas according to the Plat thereof recorded in Cabinet B, Page 175, Map Records, Rockwall County, Texas;

THENCE Southerly, with the common east line of said Lot 4, east line of said L.T.L. Family Holdings, LLC tract and west line of said Lot 3, the following seven (7) courses and distances:

South 04 degrees 01 minutes 18 seconds East, leaving said southeast line, a distance of 39.64 feet to a 1/2 inch iron rod found for corner;

South 49 degrees 01 minutes 18 seconds East, a distance of 160.16 feet to a 1/2 inch iron rod found for corner;

South 36 degrees 41 minutes 52 seconds West, a distance of 180.50 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

South 04 degrees 01 minutes 18 seconds East, a distance of 142.73 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

South 47 degrees 49 minutes 42 seconds West, a distance of 95.59 feet to a 1/2 inch iron rod found for corner;

South 40 degrees 58 minutes 42 seconds West, a distance of 56.00 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

South 49 degrees 01 minutes 18 seconds East, a distance of 203.00 feet to a 1/2 inch iron rod found in the northwest line of WINDWARD SLOPE, an Addition to the City of Rockwall, Rockwall County, Texas according to the Plat thereof recorded in Cabinet A, page 368, Map Records, Rockwall County, Texas for the common south corner of said Lot 3 and an exterior ell corner of said Lot 4 and said L.T.L. Family Holdings, LLC tract;

THENCE South 40 degrees 58 minutes 42 seconds West, with the common southeast line of said Lot 4 and said L.T.L. Family Holdings, LLC tract and said northwest line, a distance of 480.10 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set for the common south corner of said Lot 4 and said L.T.L. Family Holdings, LLC tract;

THENCE Northerly, with the west line of said L.T.L. Family Holdings, LLC tract, the following four (4) courses and distances:

North 15 degrees 09 minutes 39 seconds West, a distance of 407.29 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set for corner;

North 02 degrees 08 minutes 12 seconds West, a distance of 70.75 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

North 21 degrees 26 minutes 12 seconds West, a distance of 156.54 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

North 32 degrees 04 minutes 21 seconds West, a distance of 109.80 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set in the southeast line of the above mentioned Henry Chandler Drive for the northwest corner of said L.T.L. Family Holdings, LLC tract;

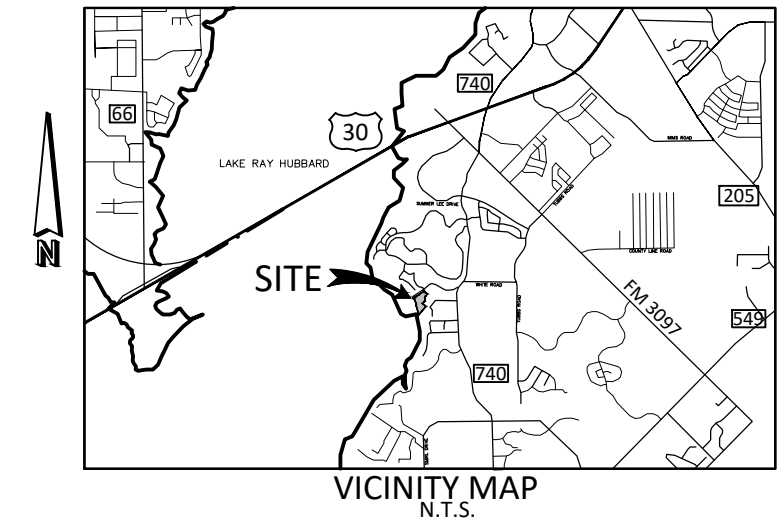
THENCE Northeasterly, with said southeast line, the following four (4) courses and distances:

North 57 degrees 55 minutes 37 seconds East, a distance of 90.00 feet to a 1/2 inch iron rod found for corner;

North 44 degrees 54 minutes 57 seconds East, a distance of 54.37 feet to a 1/2 inch iron rod found for corner at the beginning of a curve to the right having a central angle of 18 degrees 36 minutes 42 seconds, a radius of 471.19 feet and a chord bearing and distance of North 54 degrees 13 minutes 19 seconds East, 152.39 feet;

Northeasterly, with said curve to the right, an arc distance of 153.06 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set for corner at the beginning of a reverse curve to the left having a central angle of 15 degrees 20 minutes 06 seconds, a radius of 1,040.00 feet and a chord bearing and distance of North 55 degrees 51 minutes 37 seconds East, 277.52 feet;

Northeasterly, with said curve to the left, an arc distance of 278.35 feet to the POINT OF BEGINNING and containing 6.889 acres of land, more or less.



## PRELIMINARY PLAT MARINA VILLAGES

6.889 ACRES

BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9

36 TOWNHOME LOTS

1.526 AC ROW DEDICATION

OUT OF THE

EDWARD TEAL SURVEY, ABSTRACT NO. 207

CITY OF ROCKWALL

ROCKWALL COUNTY, TEXAS

XXX-XX-2021

February 17, 2022

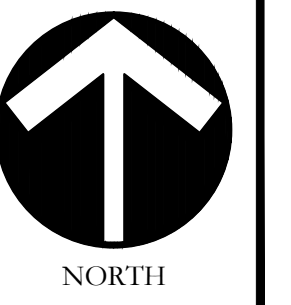
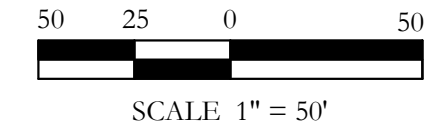
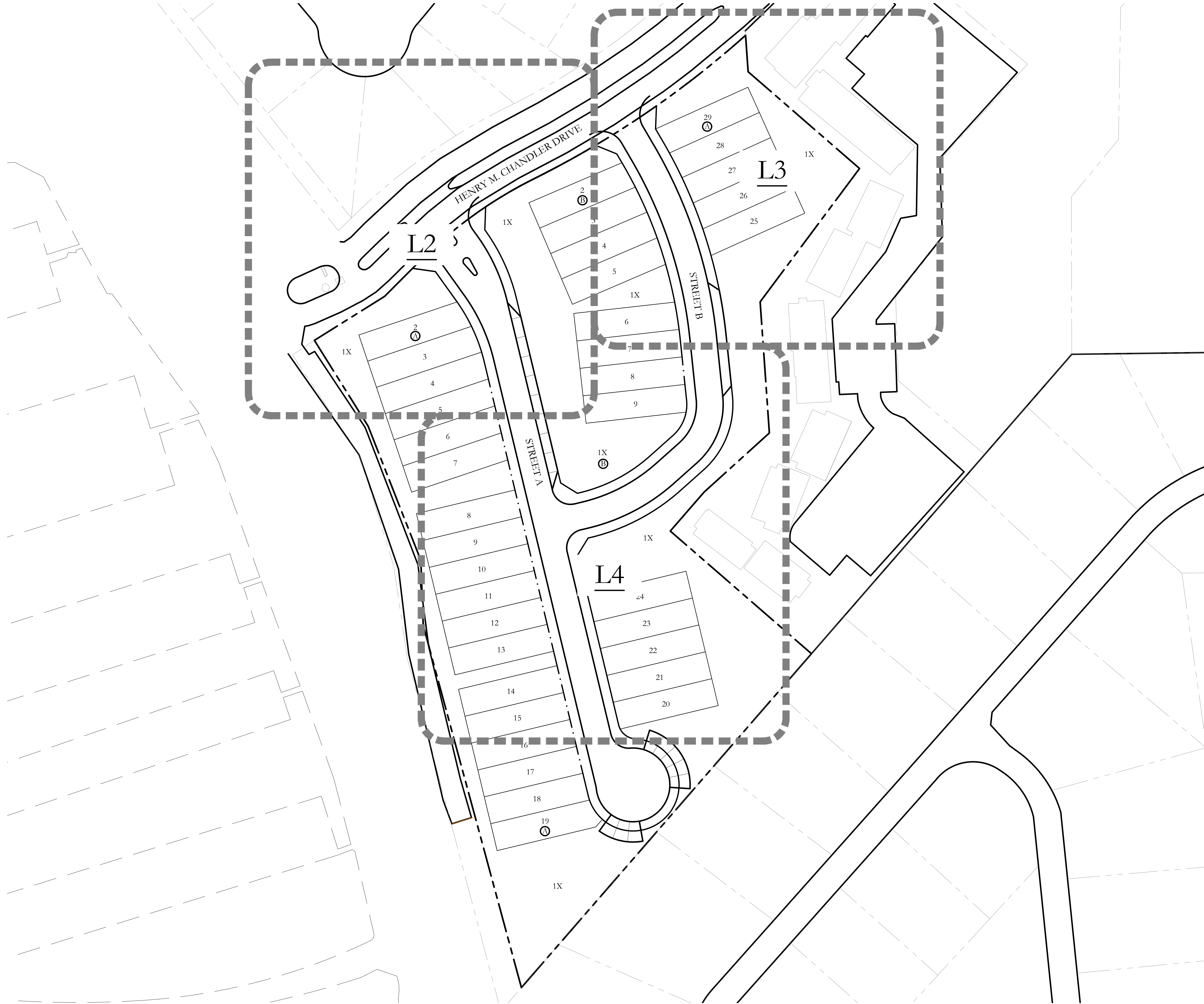
SHEET 2 OF 2

Owner/Applicant:  
LTL Family Holdings, LLC  
William Johnson  
14918 Mystic Terrace Lane  
Cyprus, Texas 77429  
Phone: 713-325-4294

Engineer/Surveyor:  
Johnson Volk Consulting, Inc.  
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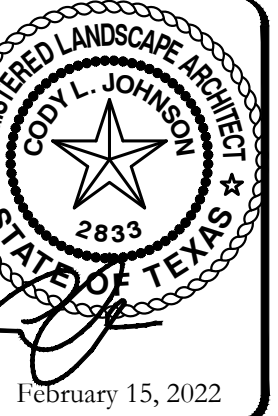
 **JOHNSON VOLK**  
CONSULTING  
TBPELS: Engineering Firm No. 11962 / Land Surveying Firm No. 10194033  
704 Central Parkway East | Suite 1200 | Plano, TX 75074 | 972.201.3100

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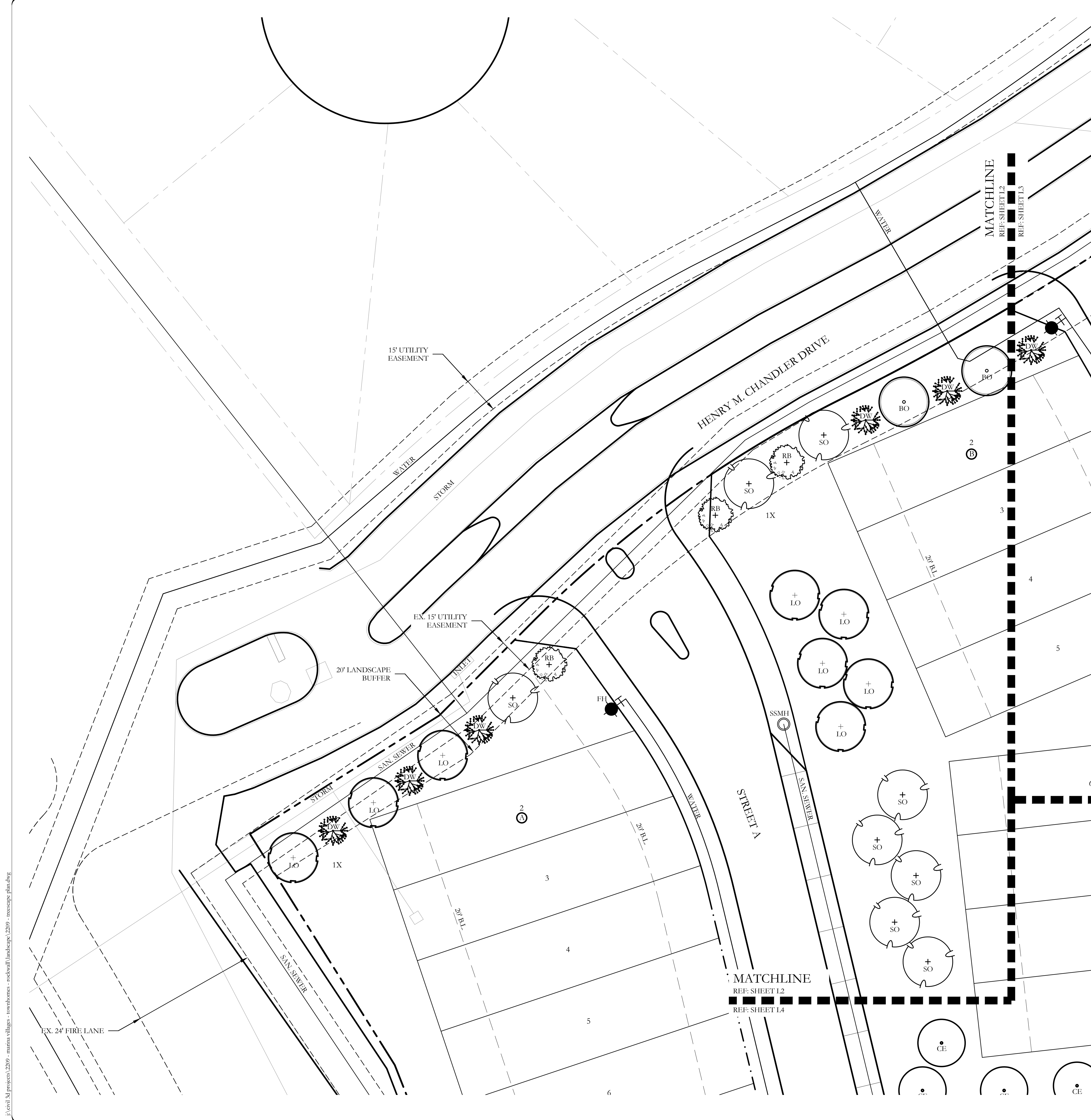


SCALE:  
1" = 50'  
One Inch  
JVC No 2209

TREESCAPE PLAN  
OVERALL LAYOUT PLAN

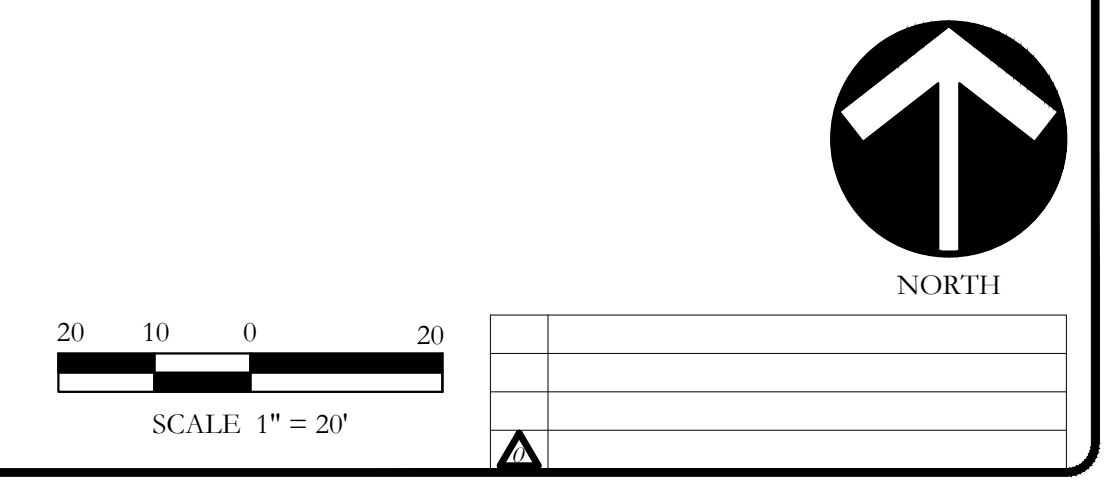


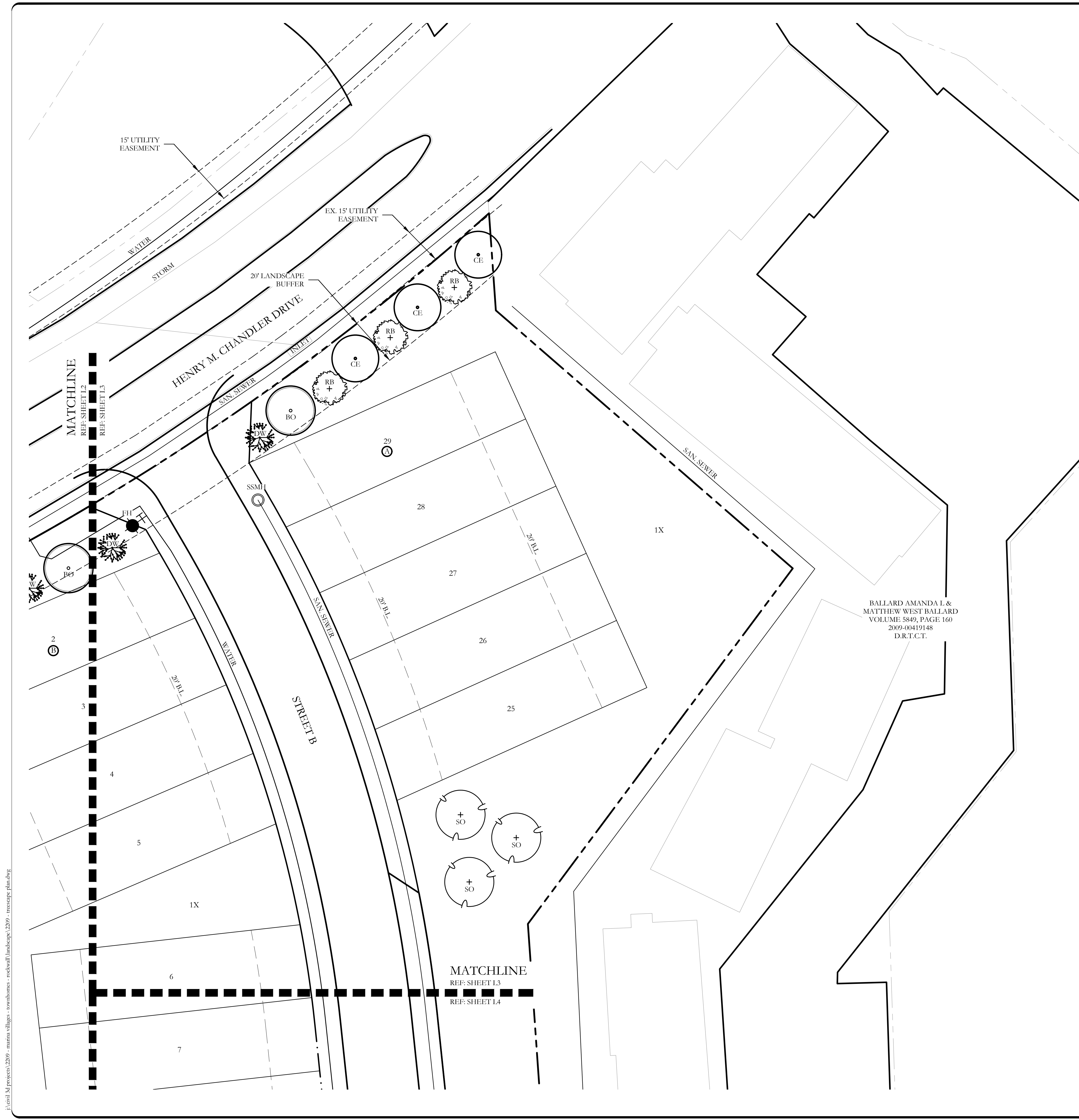
MARINA VILLAGE TOWNHOMES  
CITY OF ROCKWALL  
ROCKWALL COUNTY, TEXAS



PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	DW	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER	AS SHOWN

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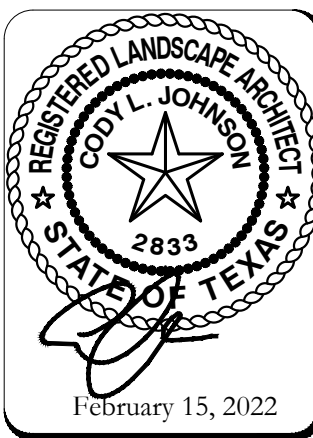




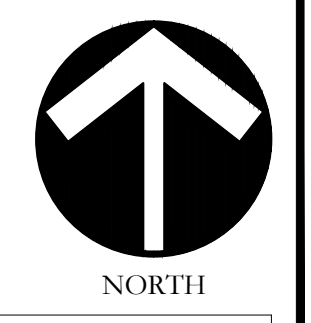
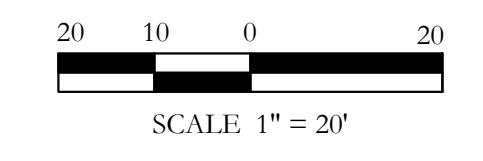
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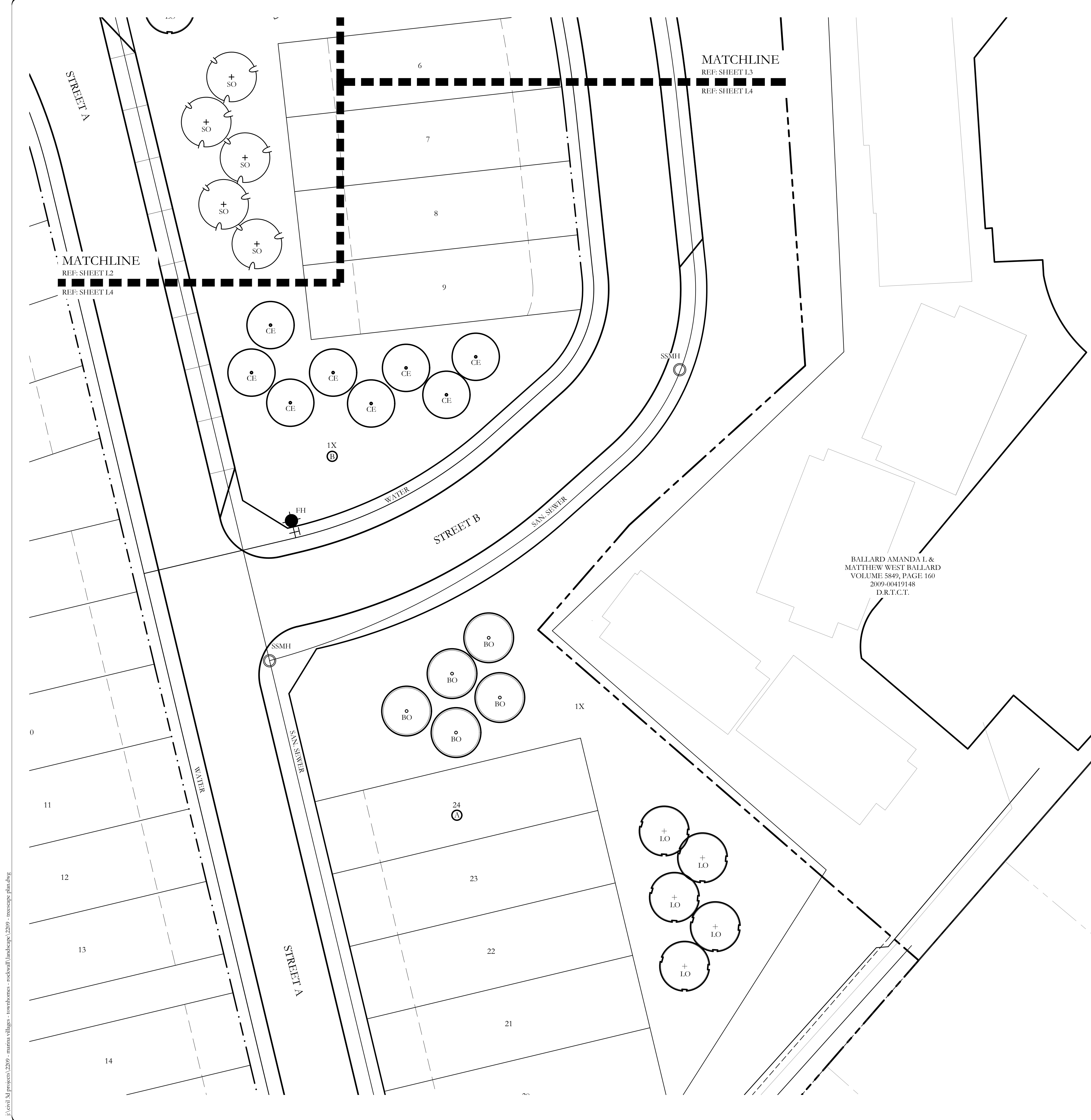
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MATTHEW WEST BALLARD  
VOLUME 5849, PAGE 160  
2009-00419148  
D.R.T.C.T.

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SCALE:  
 1" = 20'  
 One Inch  
 JVC No 2209





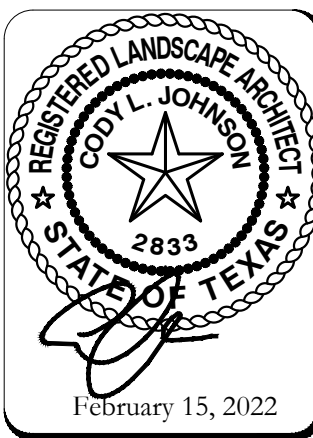
MATCHLINE  
REF: SHEET L3  
REF: SHEET L4

MATCHLINE  
REF: SHEET L2  
REF: SHEET L4

PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
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BALLARD AMANDA L &  
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SCALE:  
1" = 20'  
One Inch  
JVC No 2209

SCALE 1" = 20'





**LANDSCAPE PROVIDED**

HENRY M. CHANDLER DR.

MINIMUM TEN (10) FOOT LANDSCAPE BUFFER PROVIDED

1 - 4" CAL. CANOPY TREE & 1 ACCENT TREE / 50 LF OF LINEAR FRONTAGE  
576 LF OF FRONTAGE / 50 LF = 12 - 4" CAL. TREES & 12 ACCENT TREES REQUIRED.  
PROVIDED: 12 - 4" CALIPER CANOPY TREES & 13 ACCENT TREES PROVIDED

**TREE MITIGATION**

191.5 CAL. INCHES REMOVED

43 - 4" CAL. CANOPY TREES & 13 - 2" CAL. ACCENT TREES = 198 CAL. INCHES REPLACED.

PLANT LIST						
KEY	ESTIMATED QUANTITY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING	REMARKS
LO	13	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
SO	11	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
BO	8	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
CE	11	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
DW	7	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.
RB	6	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.

**GENERAL LANDSCAPE NOTES**

**INSPECTIONS:**

- NO EXCAVATION SHALL OCCUR IN CITY R.O.W. WITHOUT A R.O.W. PERMIT--CONTACT THE PUBLIC WORKS DEPARTMENT.
- THE CONTRACTOR SHALL MARK ALL WATER LINES, SEWER LINES, AND TREE LOCATIONS PRIOR TO CALLING FOR ROW INSPECTION AND PERMIT.
- THE LANDSCAPE INSTALLATION SHALL COMPLY WITH APPROVED LANDSCAPE DRAWINGS PRIOR TO FINAL ACCEPTANCE BY THE CITY AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
- WATER METERS, CLEANOUTS AND OTHER APPURTENANCES, SHALL BE ACCESSIBLE, ADJUSTED TO GRADE, CLEARLY MARKED WITH FLAGGING AND COMPLIANT WITH PUBLIC WORKS DEPARTMENT STANDARDS PRIOR TO CALLING FOR FINAL LANDSCAPE AND ROW INSPECTIONS.

**LANDSCAPE STANDARDS:**

- PLANTINGS AND LANDSCAPE ELEMENTS SHALL COMPLY WITH THE CITY'S ENGINEERING DESIGN STANDARDS, PUBLIC ROW VISIBILITY REQUIREMENTS.
- UNLESS OTHERWISE SPECIFIED, TREES SHALL BE PLANTED NO LESS THAN 4' FROM CURBS, SIDEWALKS, UTILITY LINES, SCREENING WALLS AND OTHER STRUCTURES. THE CITY HAS FINAL APPROVAL FOR ALL TREE PLACEMENTS.
- A MINIMUM THREE FEET (3') RADIUS AROUND A FIRE HYDRANT MUST REMAIN CLEAR OF LANDSCAPE PURSUANT TO THE FIRE CODE.
- STREET TREES, WHERE REQUIRED, SHALL BE (10') MINIMUM FROM THE EDGE OF A STORM SEWER CURB INLET BOX AND THE EDGE OF THE ROOT BALL SHALL BE (4') MINIMUM FROM THE WATER METER.
- THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z601-2004) SPECIFICATIONS SHALL GOVERN PLANT QUALIFICATIONS, GRADES, AND STANDARDS.
- TREE PLANTING SHALL COMPLY WITH DETAILS HEREIN AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) STANDARDS.
- A 2-3" LAYER OF MULCH SHALL BE PROVIDED AROUND THE BASE OF THE PLANTED TREE. THE MULCH SHALL BE PULLED BACK 4" FROM THE TRUNK OF THE TREE.
- TREE PITS SHALL BE TESTED FOR WATER PERCOLATION. IF WATER DOES NOT DRAIN OUT OF TREE PIT WITHIN 24-HOURS, THE TREE SHALL BE MOVED OR DRAINAGE SHALL BE PROVIDED.
- ALL BEDS TO HAVE 3" OF COMPOSTED SOIL, LIVING EARTH TECHNOLOGY, OR APPROVED EQUAL TILLED AND TURNED TO A DEPTH OF 8" MINIMUM.
- ALL PLANT BEDS SHALL BE TOP-DRESSED WITH A MINIMUM OF 3 INCHES OF HARDWOOD MULCH.
- NATIVE SITE TOPSOIL IS TO BE PROTECTED FROM EROSION OR STOCKPILED. NATIVE SITE TOPSOIL SHALL BE LABORATORY TESTED BY AN ACCREDITED LABORATORY AND AMENDED PER SAID LABORATORY'S RECOMMENDATIONS.

**IRRIGATION STANDARDS:**

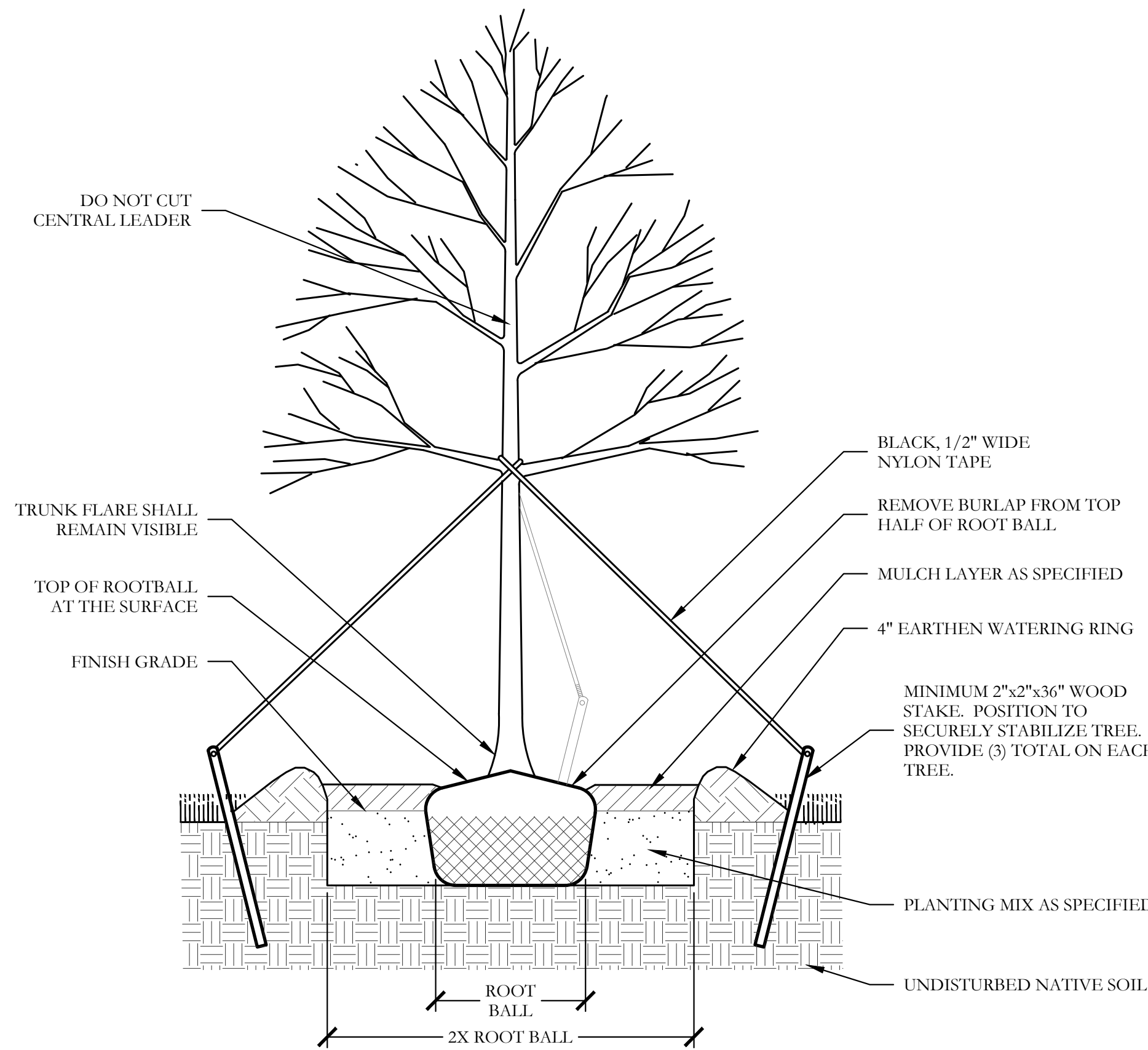
- ANY CHANGES TO THESE APPROVED IRRIGATION DRAWINGS SHALL BE AUTHORIZED BY THE CITY. CONTACT DEVELOPMENT SERVICES FOR AN IRRIGATION PERMIT PRIOR TO INSTALLING THE IRRIGATION SYSTEM.
- IRRIGATION OVER SPRAY ON STREETS AND WALKS IS PROHIBITED.
- MAINLINES, VALVES, OR CONTROL WIRES SHALL NOT BE LOCATED IN THE CITY'S ROW.
- ET IRRIGATION CONTROLLERS SHALL BE PROGRAMMED AND ADJUSTED TO NOT EXCEED THE LANDSCAPE WATER ALLOWANCE (LWA) PRIOR TO APPROVAL OF LANDSCAPE INSTALLATION.
- VALVES SHALL BE LOCATED A MINIMUM OF (3') AWAY FROM STORM SEWERS, AND SANITARY SEWER LINES AND 5 FEET FROM CITY FIRE HYDRANTS AND WATER VALVES.
- THE BORE DEPTH UNDER STREETS, DRIVE AISLES, AND FIRE LANES SHALL PROVIDE (2') OF CLEARANCE (MINIMUM).
- IRRIGATION HEADS THAT RUN PARALLEL AND NEAR PUBLIC WATER AND SANITARY SEWER LINES, SHALL BE FED FROM STUBBED LATERALS OR BULL-HEADS. A MINIMUM FIVE FOOT (5') SEPARATION IS REQUIRED BETWEEN IRRIGATION MAIN LINES AND LATERALS THAT RUN PARALLEL TO PUBLIC WATER AND SANITARY SEWER LINES.
- NO VALVES, BACKFLOW PREVENTION ASSEMBLIES, QUICK COUPLERS ETC. SHALL BE LOCATED CLOSER THAN 10' FROM THE CURB AT STREET OR DRIVE INTERSECTION.

**MAINTENANCE STANDARDS:**

- THE OWNER SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, AND VIGOR OF PLANT MATERIAL IN ACCORDANCE WITH THE DESIGN INTENT AND AS APPROPRIATE FOR THE SEASON OF THE YEAR.
- LANDSCAPE AND OPEN AREAS SHALL BE FREE OF TRASH, LITTER AND WEEDS.
- NO PLANT MATERIAL SHALL BE ALLOWED TO ENCRUCH ON R.O.W., SIDEWALKS OR EASEMENTS TO THE EXTENT THAT VISION OR ROUTE OF TRAVEL FOR VEHICULAR, PEDESTRIAN, OR BICYCLE TRAFFIC IS IMPEDED.
- TREE MAINTENANCE SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE INTERNATIONAL SOCIETY OF ARBORICULTURE.
- TREE STAKING MATERIALS, IF USED, SHALL BE REMOVED AFTER (1) GROWING SEASON, NO MORE THAN (1) YEAR AFTER INSTALLATION (STEEL TREE STAKES, WIRES, AND HOSES ARE PROHIBITED).

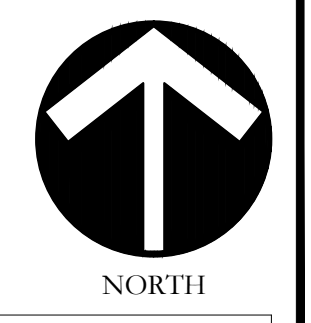
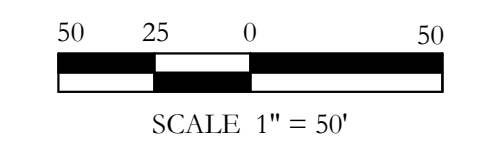
**TREE PROTECTION NOTES:**

- CONTACT DEVELOPMENT SERVICES FOR A TREE REMOVAL PERMIT PRIOR TO REMOVAL OR TRANSPLANTING OF ANY TREES.
- 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.
- PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND BE INSPECTED BY DEVELOPMENT SERVICES.
- NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
- NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
- VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
- 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.
- NO TRENCHING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
- ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR HAULED OFF-SITE.
- ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.

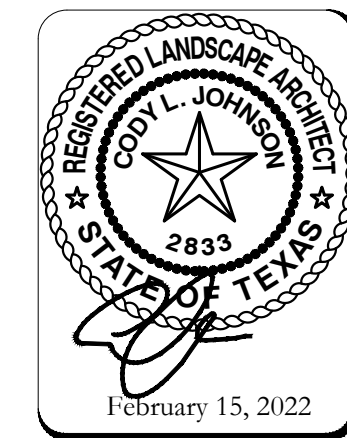


**1 TYPICAL TREE PLANTING SECTION** NOT TO SCALE

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SCALE:  
1" = 50'  
One Inch  
JVC No 2209

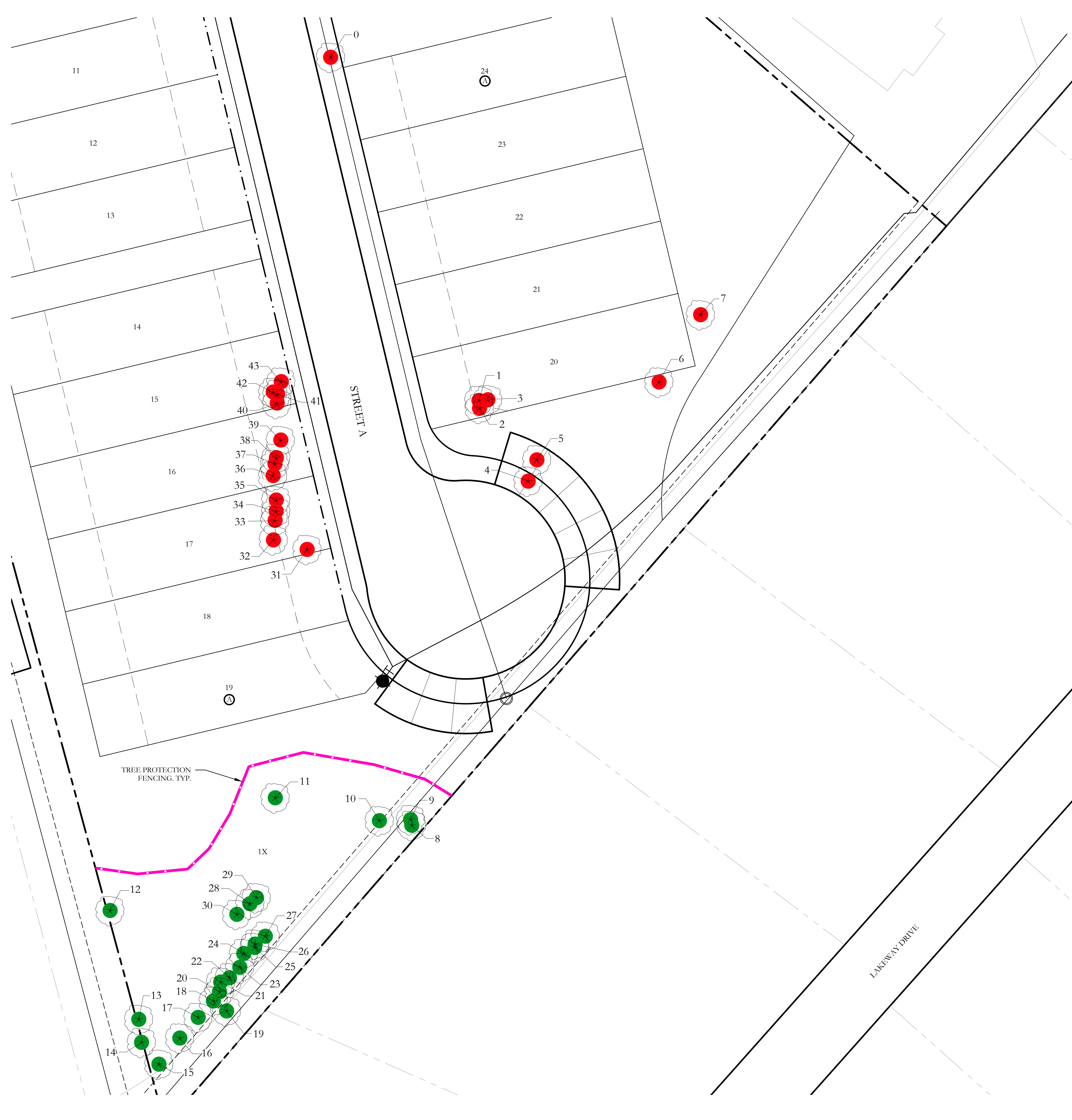


TREE SURVEY PLAN  
TREE SURVEY PLAN

MARINA VILLAGE TOWNHOMES  
CITY OF ROCKWALL  
ROCKWALL COUNTY, TEXAS

**JOHNSON VOLK**  
CONSULTING  
TBPELS: Engineering Firm No. 11962 / Land Surveying Firm No. 10194033  
704 Central Parkway East | Suite 1200 | Plano, TX 75074 | 972.201.3100

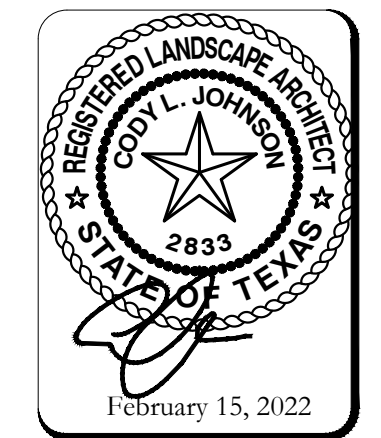
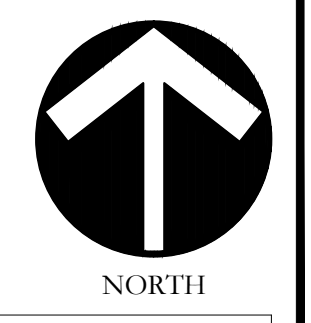
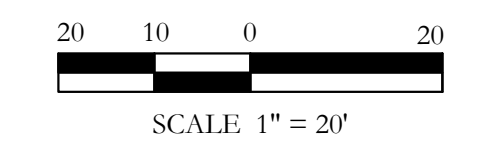
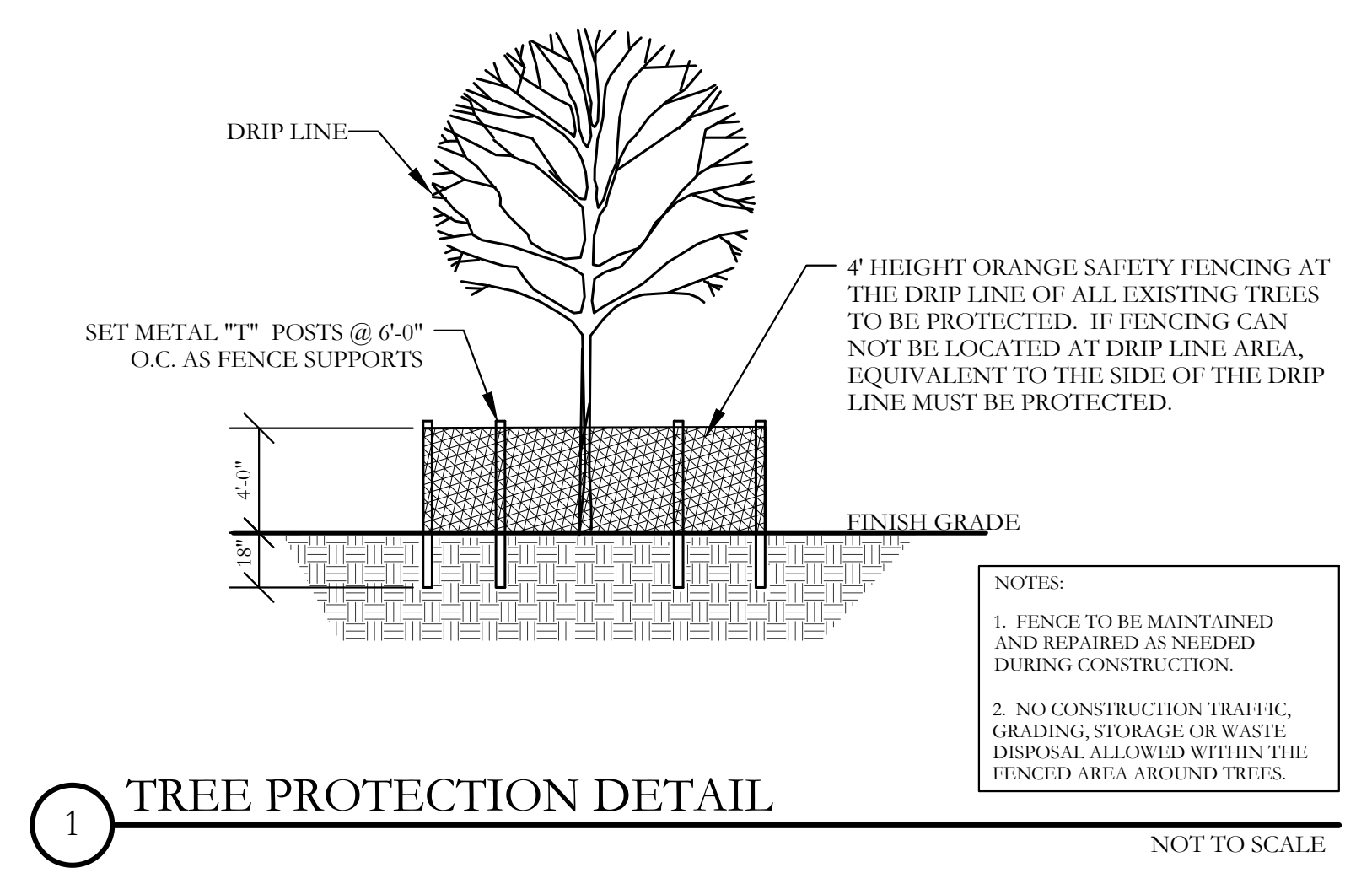
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**LEGEND**

- EXISTING TREE TO BE REMOVED
- EXISTING TREE TO REMAIN
- TREE PROTECTION FENCE, TYP.

- TREE PROTECTION NOTES**
- EXISTING TREES SHOWN TO REMAIN ARE TO BE PROTECTED DURING CONSTRUCTION. ORANGE COATED CHAINLINK FENCING (MIN. 4'-0" HEIGHT) SHALL BE INSTALLED AT THE DRIP LINE OF ALL TREES OR TREE GROUPS TO REMAIN. PARKING OF VEHICLES OR PERFORMING WORK WITHIN THESE AREAS OTHER THAN SHOWN ON THE PLAN, WILL NOT BE ALLOWED. THE TREE PROTECTION SHALL REMAIN DURING CONSTRUCTION. OTHER TREE PROTECTION MEASURES SHALL BE IN ACCORDANCE WITH THE CITY'S STANDARDS AND ORDINANCES.
  - DISPOSAL OF ANY WASTE MATERIAL SUCH AS, BUT NOT LIMITED TO, PAINT, ASPHALT, OIL SOLVENTS, CONCRETE, MORTAR, ETC. WITHIN THE CANOPY AREA OF THE EXISTING TREES SHALL NOT BE ALLOWED.
  - NO ATTACHMENTS OR WIRES OF ANY KIND, OTHER THAN THOSE OF A PROTECTIVE NATURE, SHALL BE ATTACHED TO ANY TREE.
  - NO FILL OR EXCAVATION OF ANY NATURE SHALL OCCUR WITHIN THE DRIP LINE OF A TREE TO BE PRESERVED, UNLESS THERE IS A SPECIFIED WELL OR RETAINING WALL SHOWN ON THE GRADING PLAN.
  - NO MATERIALS SHALL BE STORED WITHIN THE DRIP LINE AREA OF A TREE TO BE PRESERVED.



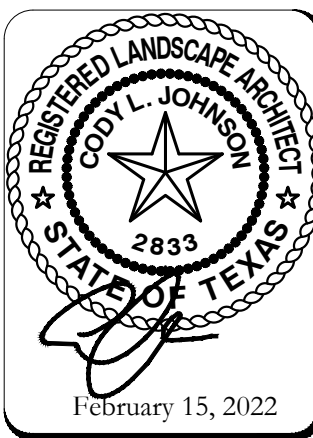
Tree ID Number	Diameter at Breast Height (DBH) (inches)	Common Name	Scientific Name	Protected Tree?	Condition	Comment	Location	Remove or Remain	Mitigation Required, Percentage	Mitigation Required in Caliper Inches
0	28.0	Mesquite	Prosopis spp.	Yes	Healthy	Multi-trunk		Remove	100%	28.0
1	40.0	Bois d'Arc	Machua pomifera	No	Damaged	Leaning/Fall Hazard		Remove	0%	0.0
2	20.0	Bois d'Arc	Machua pomifera	No	Healthy			Remove	0%	0.0
3	8.0	Hackberry	Celtis occidentalis	No	Healthy			Remove	0%	0.0
4	12.0	Grape Myrtle	Lagerstroemia indica	Yes	Healthy			Remove	100%	12.0
5	8.0	Hackberry	Celtis occidentalis	No	Healthy	Multi-trunk		Remove	0%	0.0
6	14.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	7.0
7	14.0	Cedar Elm	Ulmus crassifolia	Yes	Healthy			Remove	100%	14.0
8	9.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
9	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
10	19.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
11	44.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
12	21.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
13	11.0	Hackberry	Celtis occidentalis	No	Healthy			Remain		0.0
14	24.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remain		0.0
15	34.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remain		0.0
16	35.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remain		0.0
17	12.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy			Remain		0.0
18	9.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
19	29.0	Bois d'Arc	Machua pomifera	No	Healthy	Multi-trunk		Remain		0.0
20	10.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
21	12.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy			Remain		0.0
22	10.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
23	9.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
24	15.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
25	8.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
26	7.0	Hackberry	Celtis occidentalis	No	Healthy			Remain		0.0
27	29.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remain		0.0
28	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
29	21.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy	Multi-trunk		Remain		0.0
30	7.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy	Multi-trunk		Remain		0.0
31	20.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	10.0
32	24.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remove	50%	12.0
33	23.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	11.5
34	9.0	Hackberry	Celtis occidentalis	No	Healthy			Remove	0%	0.0
35	20.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	10.0
36	24.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy	Multi-trunk		Remove	100%	24.0
37	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	6.0
38	21.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	10.5
39	19.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	9.5
40	21.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	10.5
41	24.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	12.0
42	17.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	8.5
43	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	6.0
	<b>789.0</b>									<b>191.5</b>
	Total Tree Population									Total Tree Replacement, caliper inches

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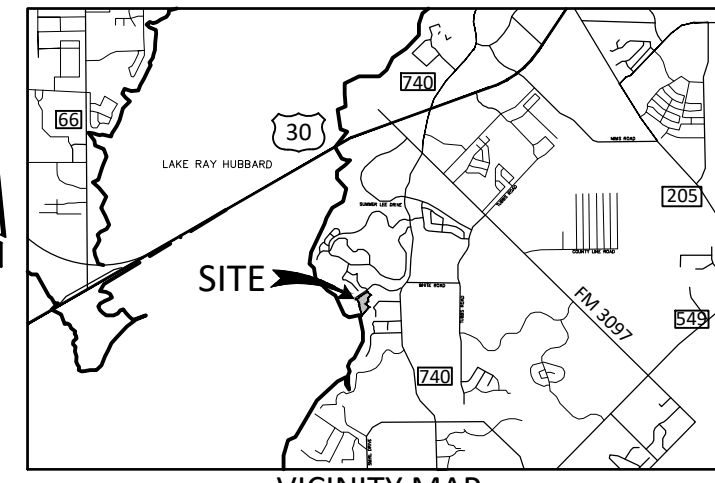



MARINA VILLAGE TOWNHOMES  
 CITY OF ROCKWALL  
 ROCKWALL COUNTY, TEXAS

TREE SURVEY PLAN  
 TREE SURVEY DETAILS

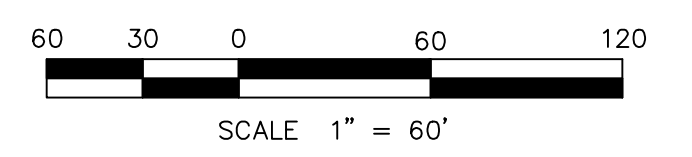
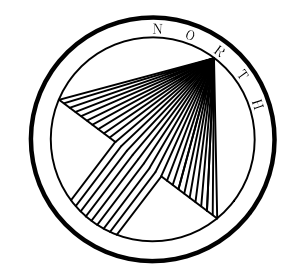


SCALE:  
 One Inch  
 JVC No 2209



**LEGEND**

- C-1  
22.64 AC DRAINAGE AREA DESIGNATION  
DRAINAGE AREA SIZE (AC.)
- PROPOSED DRAINAGE AREA DIVIDE
- DIRECTION OF FLOW
- STORM DRAIN LINE & INLET
- EXISTING CONTOUR

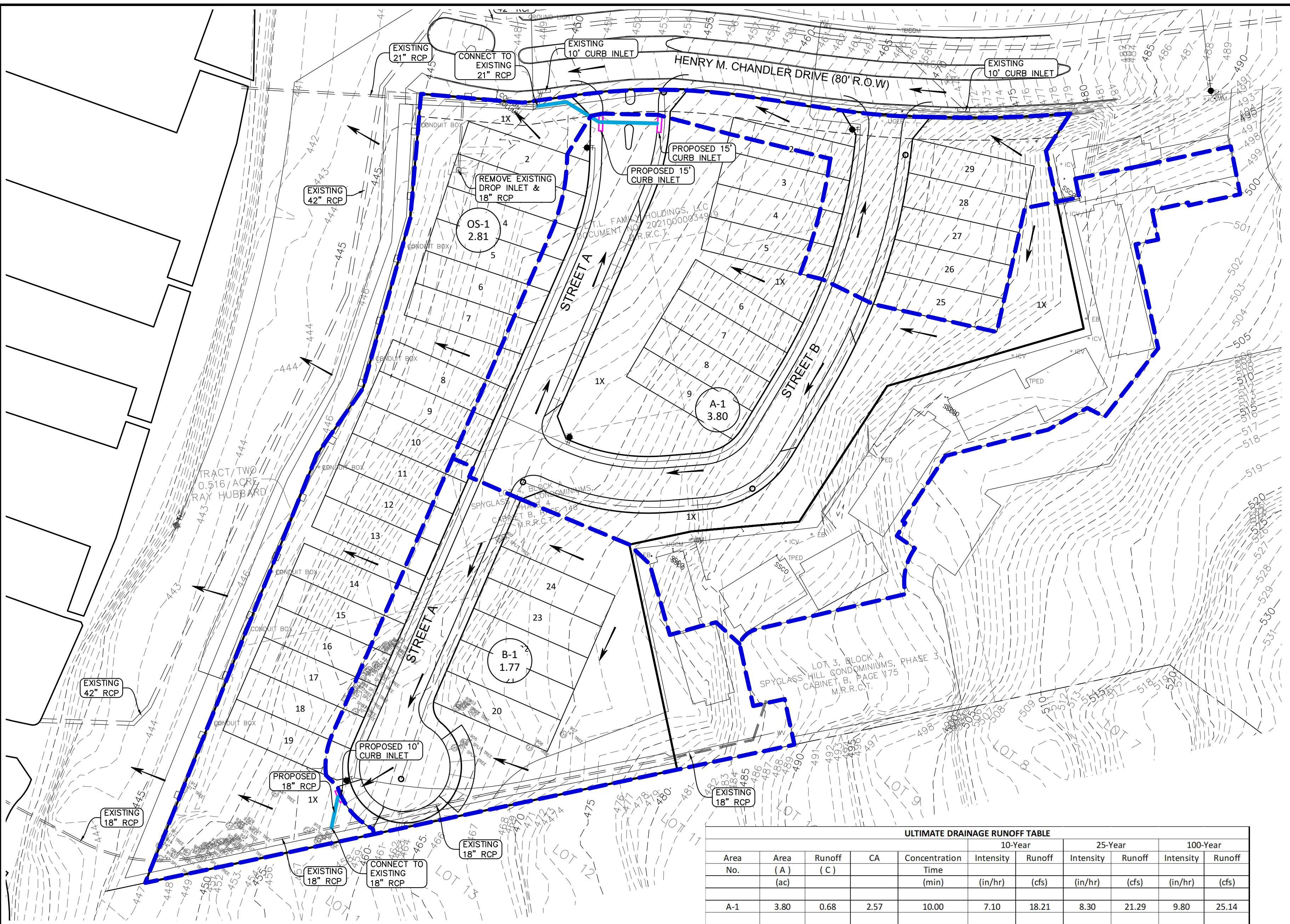


**PRELIMINARY DRAINAGE PLAN**

**MARINA VILLAGES**

6.889 ACRES  
 BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9  
 36 TOWNHOME LOTS  
 1.526 AC ROW DEDICATION  
 OUT OF THE  
 EDWARD TEAL SURVEY, ABSTRACT NO. 207  
 CITY OF ROCKWALL  
 ROCKWALL COUNTY, TEXAS  
 XXX-XX-2021

February 18, 2022  
 SHEET 1 OF 1



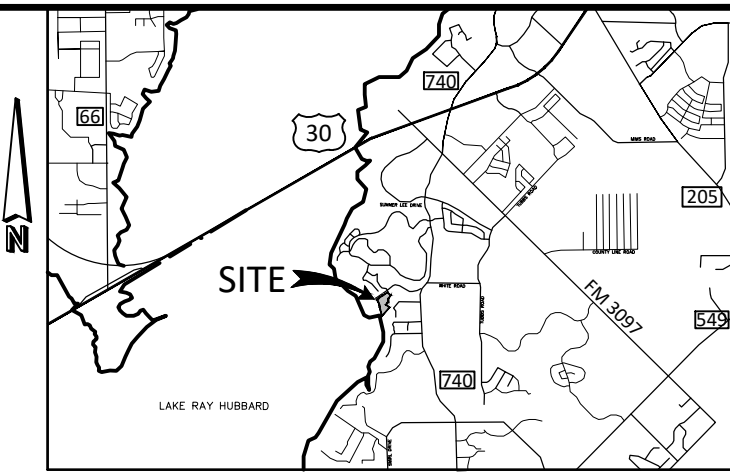
ULTIMATE DRAINAGE RUNOFF TABLE										
Area No.	Area (A) (ac)	Runoff (C)	CA	Concentration Time (min)	10-Year		25-Year		100-Year	
					Intensity (in/hr)	Runoff (cfs)	Intensity (in/hr)	Runoff (cfs)	Intensity (in/hr)	Runoff (cfs)
A-1	3.80	0.68	2.57	10.00	7.10	18.21	8.30	21.29	9.80	25.14
B-1	1.77	0.66	1.17	10.00	7.10	8.32	8.30	9.73	9.80	11.49
OS-1	2.81	0.64	1.80	10.00	7.10	12.75	8.30	14.91	9.80	17.60

**BENCHMARKS:**  
**MONUMENT NO. 1:**  
 CITY OF ROCKWALL MONUMENT NO. COR-5:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED AT THE NORTHEAST CORNER OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND COMMODORE PLAZA APPROXIMATELY 400' WEST OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND RIDGE ROAD.  
 ELEVATION = 560.58'  
**MONUMENT NO. 2:**  
 CITY OF ROCKWALL MONUMENT NO. COR-7:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED ON THE SOUTH SIDE OF SUMMER LEE DRIVE APPROXIMATELY 250' WEST OF THE INTERSECTION OF SUMMER LEE DRIVE AND RIDGE ROAD.  
 ELEVATION = 567.52'

**Owner/Applicant:**  
 LTL Family Holdings, LLC  
 William Johnson  
 14918 Mystic Terrace Lane  
 Cyprus, Texas 77429  
 Phone: 713-325-4294

**Engineer/Surveyor:**  
 Johnson Volk Consulting, Inc.  
 704 Central Parkway East, Suite. 1200  
 Plano, Texas 75074  
 Phone: 972-201-3102  
 Contact: Joel Richey, PE



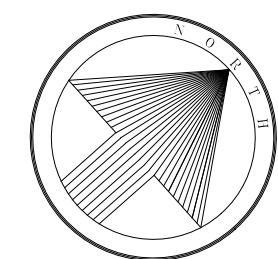
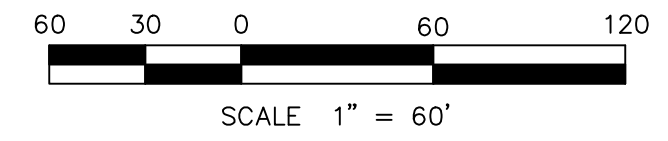


VICINITY MAP  
N.T.S.

LEGEND	
•	Point of Curvature or Tangency on Center Line
●	1/2" Iron rod set with a yellow plastic cap stamped "JVC" (unless otherwise noted)
⊙	1/2" IRF (unless otherwise noted)
AC	Acre
BL	Building Line
C1	Curve No.
<CM>	Control Monument
DE	Drainage Easement
DUE	Drainage Utility Easement
Esmt	Easement
L1	Line No.
SF	Square Feet
UE	Utility Easement
VAM	Visibility Easement
D.R.R.C.T.=	Deed Records of Rockwall County, Texas
P.R.R.C.T.=	Plat Records of Rockwall County, Texas
O.R.R.C.T.=	Official Records of Rockwall County, Texas

GENERAL NOTES:

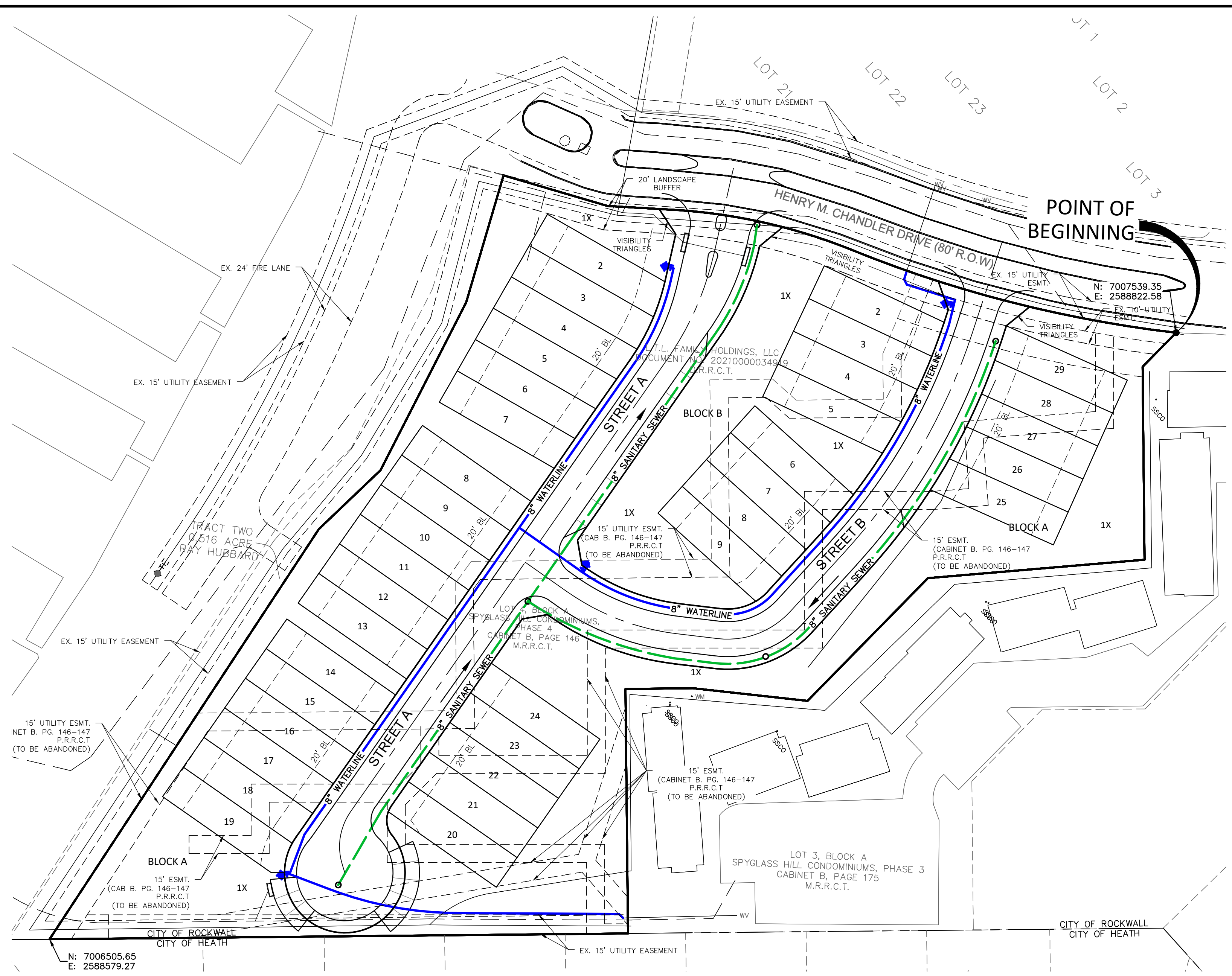
1. ALL LOT CORNERS MONUMENTED WITH A 1/2" IRON ROD WITH A YELLOW PLASTIC CAP STAMPED "JVC" UNLESS OTHERWISE NOTED.
2. ALL UTILITY EASEMENTS AND DRAINAGE EASEMENTS WITHIN THIS PLATTED PROPERTY ARE CREATED BY THIS PLAT, UNLESS OTHERWISE NOTED.
3. BASIS OF BEARING AND COORDINATES SHOWN HEREON REFER TO "TEXAS STATE PLANE COORDINATE SYSTEM, NORTH CENTRAL ZONE (4202), NORTH AMERICAN DATUM OF 1983 ON GRID COORDINATE VALUES.
4. LOCATION OF 1% ANNUAL FLOOD CHANCE ESTIMATED FROM FEMA FIRM PANEL 48139C0325F DATED JUNE 3, 2013.
5. LOTS ADJACENT TO FLOODPLAIN SHALL HAVE A MINIMUM FINISHED FLOOR ELEVATION 2' ABOVE THE 100-YR WSEL.
6. DRAINAGE EASEMENTS SHALL BE MAINTAINED BY THE PROPERTY OWNERS.



PRELIMINARY UTILITIES  
MARINA VILLAGES

6.889 ACRES  
BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9  
36 TOWNHOME LOTS  
1.526 AC ROW DEDICATION  
OUT OF THE  
EDWARD TEAL SURVEY, ABSTRACT NO. 207  
CITY OF ROCKWALL  
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TBPELS: Engineering Firm No. 11962 / Land Surveying Firm No. 10194033  
704 Central Parkway East | Suite 1200 | Plano, TX 75074 | 972.201.3100



# CITY OF ROCKWALL

## CITY COUNCIL CASE MEMO

### PLANNING AND ZONING DEPARTMENT

385 S. GOLIAD STREET • ROCKWALL, TX 75087

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

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**TO:** Mayor and City Council  
**DATE:** March 21, 2022  
**APPLICANT:** William Johnson; *LTL Family Holdings*  
**CASE NUMBER:** P2022-008; *Preliminary Plat for Marina Village*

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### SUMMARY

Consider a request by William Johnson of LTL Family Holdings, LLC for the approval of a Preliminary Plat for the Marina Village Subdivision being a 6.88-acre tract of land identified as Lot 4, Block A, Spyglass Hill #4 Addition and Tract 134-12 of the E. Teal Survey, Abstract No. 207, City of Rockwall, Rockwall County, Texas, zoned Planned Development District 8 (PD-8) [Ordinance No. 92-39] for Zero Lot Line (ZL-5) District land uses, generally located on the south side of Henry M. Chandler Drive west of Ridge Road [FM-740], and take any action necessary.

### PLAT INFORMATION

- The purpose of the applicant's request is to Preliminary Plat a 6.88-acre parcel of land (*i.e. as Lot 4, Block A, Spyglass Hill #4 Addition and Tract 134-12 of the E. Teal Survey, Abstract No. 207*) into 36 townhome lots and two (2) open space lots (*i.e. Lots 1-29, Block A; Lots 1-9, Block B Marina Village Subdivision*). The proposed Preliminary Plat also lays out the necessary easements (*e.g. fire lane, public access/right-of-way, utilities, and drainage*) for the future development of the subdivision.
- The subject property was annexed into the City of Rockwall and zoned Agricultural (AG) District on October 29, 1973 (*Ordinance No. 73-43*). On November 12, 1973, the subject property was rezoned to Planned Development District 8 (PD-8) and designated for a *Multi-Family* and/or *Condominium* land uses by *Ordinance No. 73-48*. This designation was amended on October 19, 1992 by *Ordinance No. 92-39 (Case No. PZ1992-008-01)*, which re-designated the subject property to allow 36 zero-lot-line, single-family homes. On August 16, 2022, the City Council approved an amendment to Planned Development District 8 (PD-8) through *Ordinance No. 21-38 (Case No. Z2021-026)* allowing 36 townhomes on the subject property.
- On March 1, 2022, the Parks and Recreation Board reviewed the Preliminary Plat and made the following recommendations concerning the proposed subdivision:
  - (1) The property owner shall pay pro-rata equipment fees of \$7,920.00 (*i.e. \$220.00 x 36 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 \$8,352.00 (*i.e. \$232.00 x 36 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 plat -- *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 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 City Council chooses to approve the Preliminary Plat for the *Marina Village*, 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; and,
- (2) The development 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.

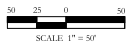
## **PLANNING AND ZONING COMMISSION**

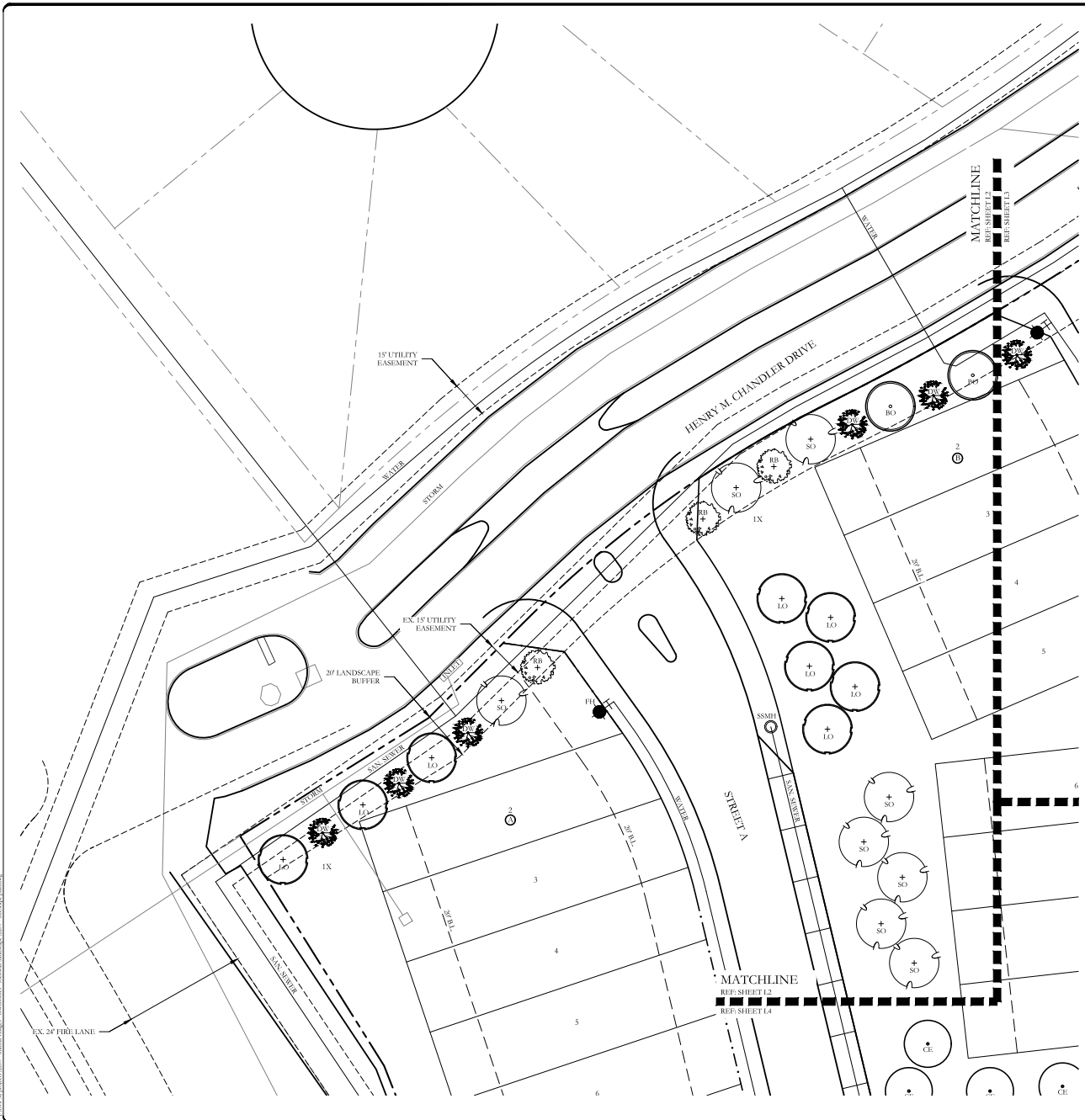
On March 15, 2022, the Planning and Zoning Commission approved a motion to recommend approval of the preliminary plat by a vote of 4-0, with Commissioners Chodun, Thomas, and Conway absent.





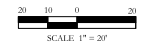
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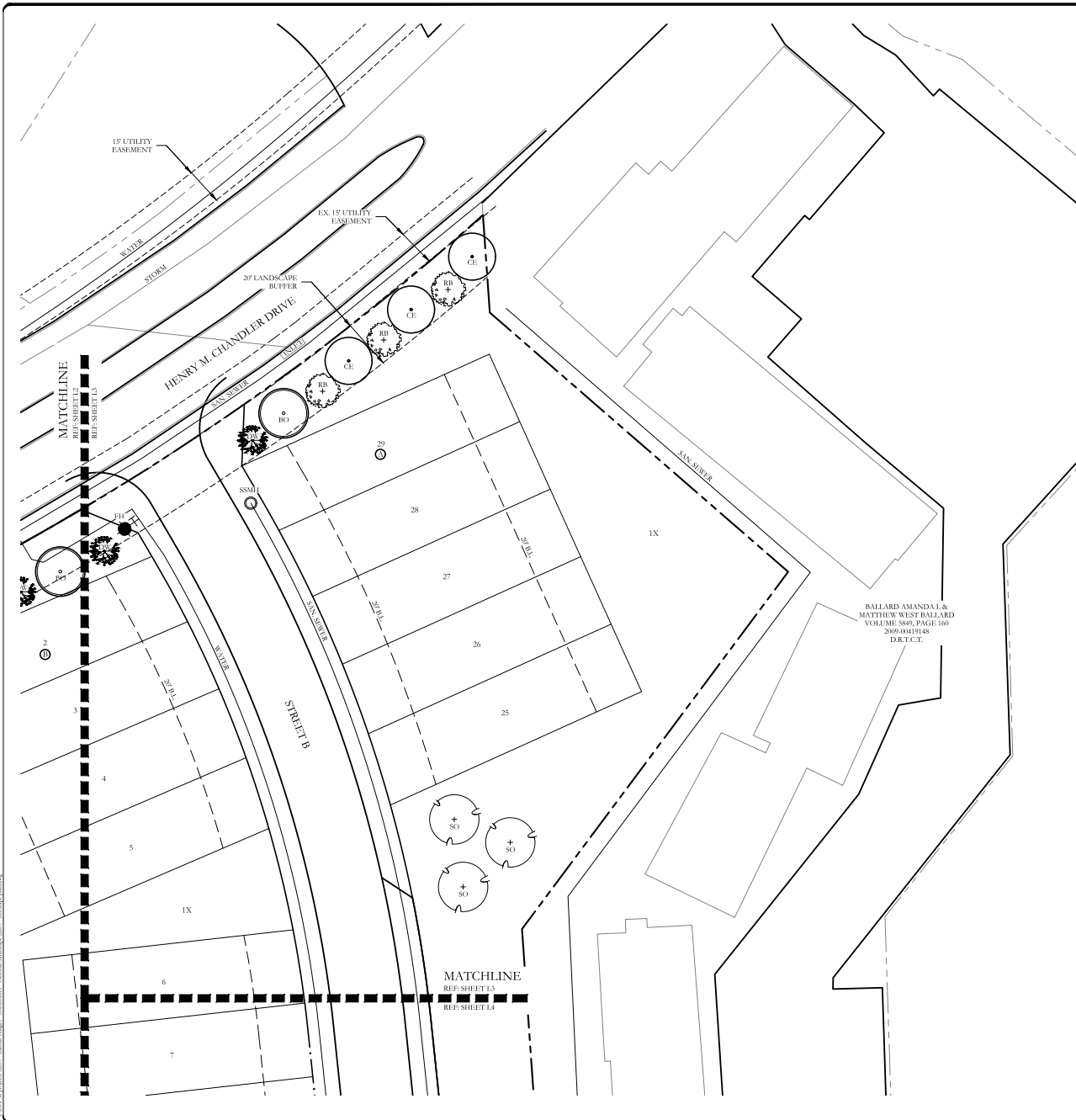


PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	DW	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TENNENSIS	2" CALIPER	AS SHOWN

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PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	DW	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TENNENSIS	2" CALIPER	AS SHOWN



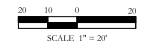
MARINA VILLAGE TOWNHOMES  
CITY OF ROCKWALL  
ROCKWALL COUNTY, TEXAS

TRESCAPE PLAN  
TRESCAPE PLAN



SCALE:  
1" = 20'  
One Inch  
JVC No. 2209

L3 of 5



J:\03\_Marketing\2020\mms\03\_mms\03\_mms.dwg, mms\03\_mms.dwg, 1/25/20, mms\03\_mms.dwg



**LANDSCAPE PROVIDED**

HENRY M. CHANDLER DR.

MINIMUM TEN (10) FOOT LANDSCAPE BUFFER PROVIDED

1 - 4" CAL. CANOPY TREE & 1 ACCENT TREE / 50 LF OF LINEAR FRONTAGE  
57% LF OF FRONTAGE / 50 LF = 12 - 4" CAL. TREES & 12 ACCENT TREES REQUIRED  
PROVIDED: 12 - 4" CALIPER CANOPY TREES & 13 ACCENT TREES PROVIDED

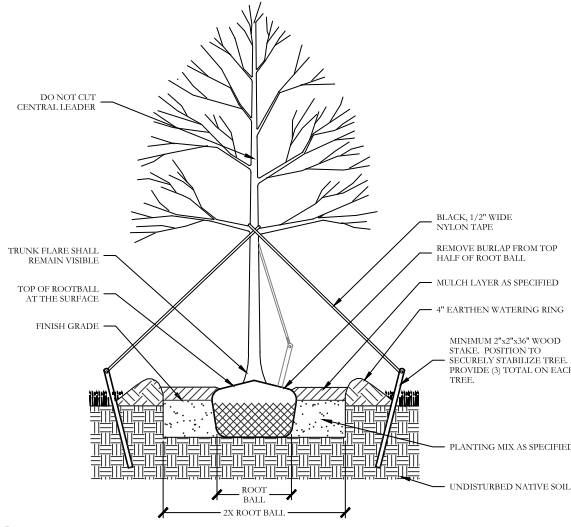
**TREE MITIGATION**

19.5 CAL. INCHES REMOVED

43 - 4" CAL. CANOPY TREES & 13 - 2" CAL. ACCENT TREES = 198 CAL. INCHES REPLACED.

**PLANT LIST**

KEY	ESTIMATED QUANTITY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING	REMARKS
LO	13	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN	NURSERY GROWN, FULL HEAD, MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
SO	11	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN	NURSERY GROWN, FULL HEAD, MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
BO	8	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN	NURSERY GROWN, FULL HEAD, MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
CE	11	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN	NURSERY GROWN, FULL HEAD, MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
DW	7	DISERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN	NURSERY GROWN, FULL HEAD, MINIMUM 8'-0" OVERALL HEIGHT.
RB	6	TEXAS REDBUD	CECISUS CANADENSIS VAR. TEXENSIS	2" CALIPER	AS SHOWN	NURSERY GROWN, FULL HEAD, MINIMUM 8'-0" OVERALL HEIGHT.



**1 TYPICAL TREE PLANTING SECTION**

NOT TO SCALE

**GENERAL LANDSCAPE NOTES**

**INSPECTIONS:**

- NO EXCAVATION SHALL OCCUR IN CITY R.O.W. WITHOUT A R.O.W. PERMIT-CONTACT THE PUBLIC WORKS DEPARTMENT FOR PERMIT.
- THE CONTRACTOR SHALL MARK ALL WATER LINES, SEWER LINES, AND TREE LOCATIONS PRIOR TO CALLING FOR ROW INSPECTION AND PERMIT.
- THE LANDSCAPE INSTALLATION SHALL COMPLY WITH APPROVED LANDSCAPE DRAWINGS PRIOR TO FINAL ACCEPTANCE BY THE CITY AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
- WATER METERS, CLEANOUTS AND OTHER APPURTENANCES SHALL BE ACCESSIBLE, ADJUSTED TO GRADE, CLEARLY MARKED WITH FLAGGING AND COMPLIANT WITH PUBLIC WORKS DEPARTMENT STANDARDS PRIOR TO CALLING FOR FINAL LANDSCAPE AND ROW INSPECTIONS.

**LANDSCAPE STANDARDS:**

- PLANTINGS AND LANDSCAPE ELEMENTS SHALL COMPLY WITH THE CITY'S ENGINEERING DESIGN STANDARDS, PUBLIC R.O.W. VISIBILITY REQUIREMENTS.
- UNLESS OTHERWISE SPECIFIED, TREES SHALL BE PLANTED NO LESS THAN 4' FROM CURBS, SIDEWALKS, UTILITY LINES, SCREENING WALLS AND OTHER STRUCTURES. THE CITY HAS FINAL APPROVAL FOR ALL TREE PLACEMENTS.
- A MINIMUM THREE FEET (3') RADIUS AROUND A FIRE HYDRANT MUST REMAIN CLEAR OF LANDSCAPE PERTINENT TO THE FIRE CODE.
- STREET TREES, WHERE REQUIRED, SHALL BE (1) MINIMUM FROM THE EDGE OF A STORM SEWER CURB INLET BOX AND THE EDGE OF THE ROOT BALL SHALL BE (5) MINIMUM FROM THE WATER METER.
- THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2004) SPECIFICATIONS SHALL GOVERN PLANT QUALIFICATIONS, GRADES, AND STANDARDS.
- TREE PLANTING SHALL COMPLY WITH DETAILS HEREIN AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) STANDARDS.
- A 2-3" LAYER OF MULCH SHALL BE PROVIDED AROUND THE BASE OF THE PLANTED TREE. THE MULCH SHALL BE PULLED BACK 4" FROM THE TRUNK OF THE TREE.
- TREE PITS SHALL BE TESTED FOR WATER PERCOLATION. IF WATER DOES NOT DRAIN OUT OF TREE PIT WITHIN 24 HOURS, THE TREE SHALL BE MOVED OR DRAINAGE SHALL BE PROVIDED.
- ALL BEDS TO HAVE 3" OF COMPOSTED SOIL, LIVING EARTH TECHNOLOGY, OR APPROVED EQUAL FILLED AND TURNED TO A DEPTH OF 8" MINIMUM.
- ALL PLANT BEDS SHALL BE TOP DRESSED WITH A MINIMUM OF 3 INCHES OF HARDWOOD MULCH.
- NATIVE SITE TOPSOIL IS TO BE PROTECTED FROM EROSION OR STOCKPILED. NATIVE SITE TOPSOIL SHALL BE LABORATORY TESTED BY AN ACCREDITED LABORATORY AND AMENDED PER SAID LABORATORY'S RECOMMENDATIONS.

**IRRIGATION STANDARDS:**

- ANY CHANGES TO THESE APPROVED IRRIGATION DRAWINGS SHALL BE AUTHORIZED BY THE CITY.
- CONTACT DEVELOPMENT SERVICES FOR AN IRRIGATION PERMIT PRIOR TO INSTALLING THE IRRIGATION SYSTEM.
- IRRIGATION OVER-SPRAY ON STREETS AND WALKS IS PROHIBITED.
- MAINLINES, VALVES, OR CONTROL WIRES SHALL NOT BE LOCATED IN THE CITY'S ROW.
- ET IRRIGATION CONTROLLERS SHALL BE PROGRAMMED AND ADJUSTED TO NOT EXCEED THE LANDSCAPE WATER ALLOWANCE (LWA) PRIOR TO APPROVAL OF LANDSCAPE INSTALLATION.
- VALVES SHALL BE LOCATED A MINIMUM OF (5') AWAY FROM STORM SEWERS, AND SANITARY SEWER LINES AND 5 FEET FROM CITY FIRE HYDRANTS AND WATER VALVES.
- THE BORE DEPTH UNDER STREETS, DRIVE ALLEYS, AND TREE LANES SHALL PROVIDE (2') OF CLEARANCE (MINIMUM).
- IRRIGATION HEADS THAT RUN PARALLEL AND NEAR PUBLIC WATER AND SANITARY SEWER LINES SHALL BE FED FROM STUBBED LATERALS OR BULL HEADS. A MINIMUM FIVE FOOT (5') SEPARATION IS REQUIRED BETWEEN IRRIGATION MAIN LINES AND LATERALS THAT RUN PARALLEL TO PUBLIC WATER AND SANITARY SEWER LINES.
- NO VALVES, BACKFLOW PREVENTION ASSEMBLIES, QUICK COUPLERS ETC. SHALL BE LOCATED CLOSER THAN 10' FROM THE CURB AT STREET OR DRIVE INTERSECTION.

**MAINTENANCE STANDARDS:**

- THE OWNER SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, AND VIGOR OF PLANT MATERIAL IN ACCORDANCE WITH THE DESIGN INTENT AND AS APPROPRIATE FOR THE SEASON OF THE YEAR.
- LANDSCAPE AND OPEN AREAS SHALL BE FREE OF TRASH, LITTER AND WEEDS.
- NO PLANT MATERIAL SHALL BE ALLOWED TO ENCRUST ON R.O.W., SIDEWALKS OR EASEMENTS TO THE EXTENT THAT VISION OR ROUTE OF TRAVEL FOR VEHICULAR, PEDESTRIAN, OR BICYCLE TRAFFIC IS IMPEDED.
- TREE MAINTENANCE SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE INTERNATIONAL SOCIETY OF ARBORICULTURE.
- TREE STAKING MATERIALS, IF USED, SHALL BE REMOVED AFTER (1) GROWING SEASON, NO MORE THAN (1) YEAR AFTER INSTALLATION (STEEL TREE STAKES, WIRES, AND HOSES ARE PROHIBITED).

**TREE PROTECTION NOTES:**

- CONTACT DEVELOPMENT SERVICES FOR A TREE REMOVAL PERMIT PRIOR TO REMOVAL OR TRANSPLANTING OF ANY TREES.
- ALL TREES WHICH ARE TO REMAIN ON SITE SHALL BE PROTECTED WITH A (4') TALL BRIGHTLY COLORED PLASTIC FENCE, OR SPLIT FENCE, PLACED AT THE DRIP LINE OF THE TREES.
- PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND BE INSPECTED BY DEVELOPMENT SERVICES.
- NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
- NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
- VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
- 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.
- NO TRENCING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
- ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR HULLED OFF-SITE.
- ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.

**JOHNSON VOLK CONSULTING**



MARINA VILLAGE TOWNHOMES  
CITY OF ROCKWALL  
ROCKWALL COUNTY, TEXAS

TRESCAPE PLAN  
TRESCAPE DETAILS



SCALE:  
One Inch  
JVC No 2209

L5 of 5

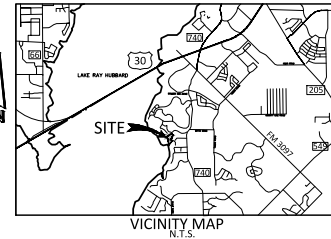
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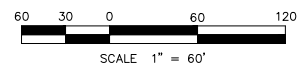
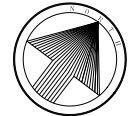




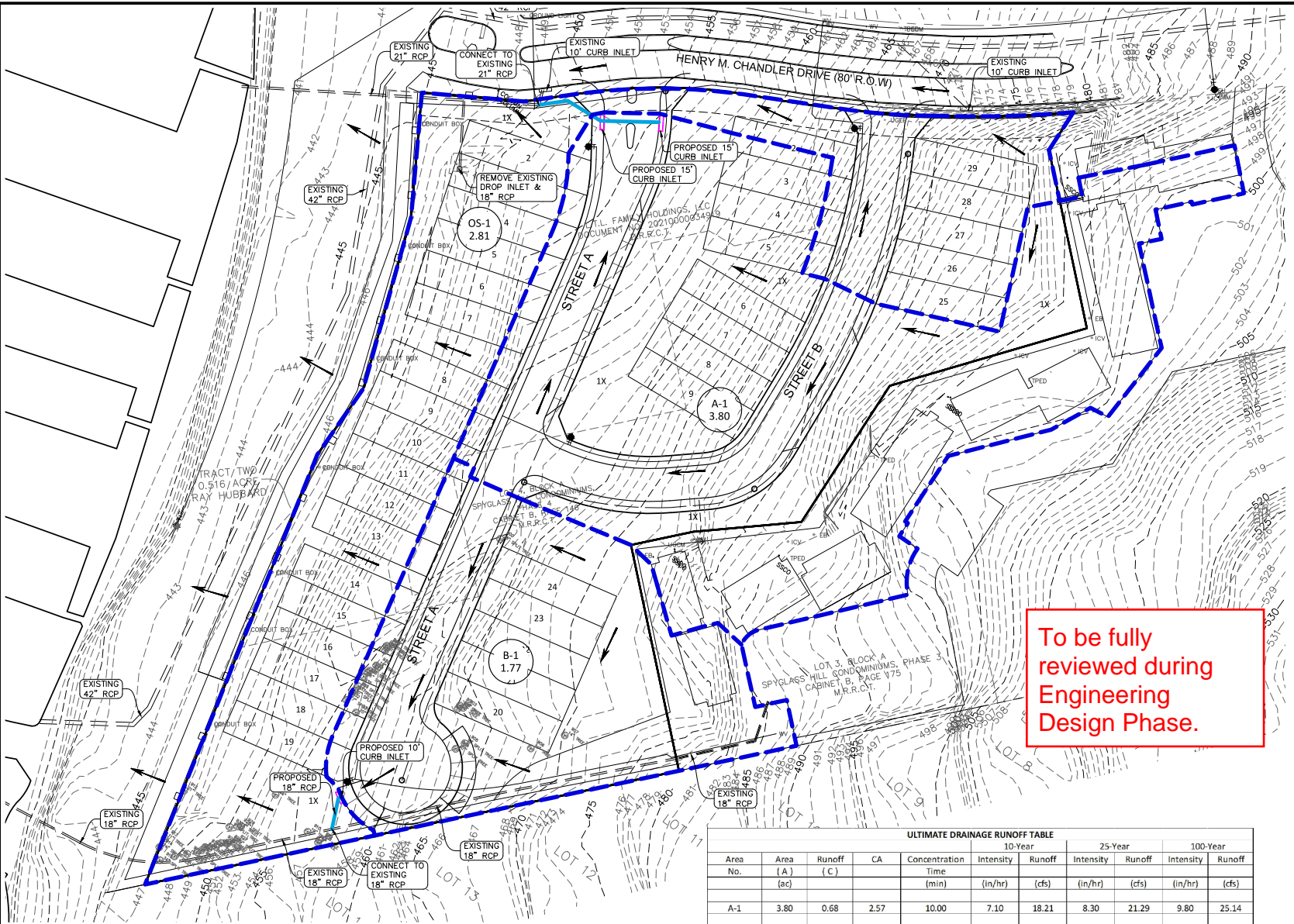


**LEGEND**

- C-1  
22.64 AC DRAINAGE AREA DESIGNATION  
DRAINAGE AREA SIZE (AC.)
- PROPOSED DRAINAGE AREA DIVIDE
- DIRECTION OF FLOW
- STORM DRAIN LINE & INLET
- EXISTING CONTOUR



To be fully reviewed during Engineering Design Phase.



**BENCHMARKS:**  
**MONUMENT NO. 1:**  
 CITY OF ROCKWALL MONUMENT NO. COR-5:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED AT THE NORTHEAST CORNER OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND COMMODORE PLAZA APPROXIMATELY 400' WEST OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND RIDGE ROAD.  
 ELEVATION = 560.58'  
**MONUMENT NO. 2:**  
 CITY OF ROCKWALL MONUMENT NO. COR-7:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED ON THE SOUTH SIDE OF SUMMER LEE DRIVE APPROXIMATELY 250' WEST OF THE INTERSECTION OF SUMMER LEE DRIVE AND RIDGE ROAD.  
 ELEVATION = 567.52'

ULTIMATE DRAINAGE RUNOFF TABLE										
Area No.	Area (A) (ac)	Runoff (C) (C)	CA	Concentration Time (min)	10-Year		25-Year		100-Year	
					Intensity (in/hr)	Runoff (cfs)	Intensity (in/hr)	Runoff (cfs)	Intensity (in/hr)	Runoff (cfs)
A-1	3.80	0.68	2.57	10.00	7.10	18.21	8.30	21.29	9.80	25.14
B-1	1.77	0.66	1.17	10.00	7.10	8.32	8.30	9.73	9.80	11.49
OS-1	2.81	0.64	1.80	10.00	7.10	12.75	8.30	14.91	9.80	17.60

**PRELIMINARY DRAINAGE PLAN**

**MARINA VILLAGES**

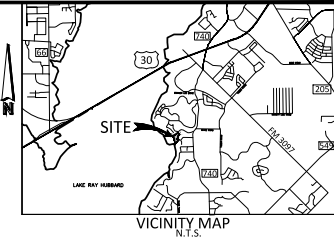
6.889 ACRES  
 BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9  
 36 TOWNHOME LOTS  
 1.526 AC ROW DEDICATION  
 OUT OF THE  
 EDWARD TEAL SURVEY, ABSTRACT NO. 207  
**CITY OF ROCKWALL**  
 ROCKWALL COUNTY, TEXAS  
 XXX-XX-2021

February 18, 2022  
 SHEET 1 OF 1

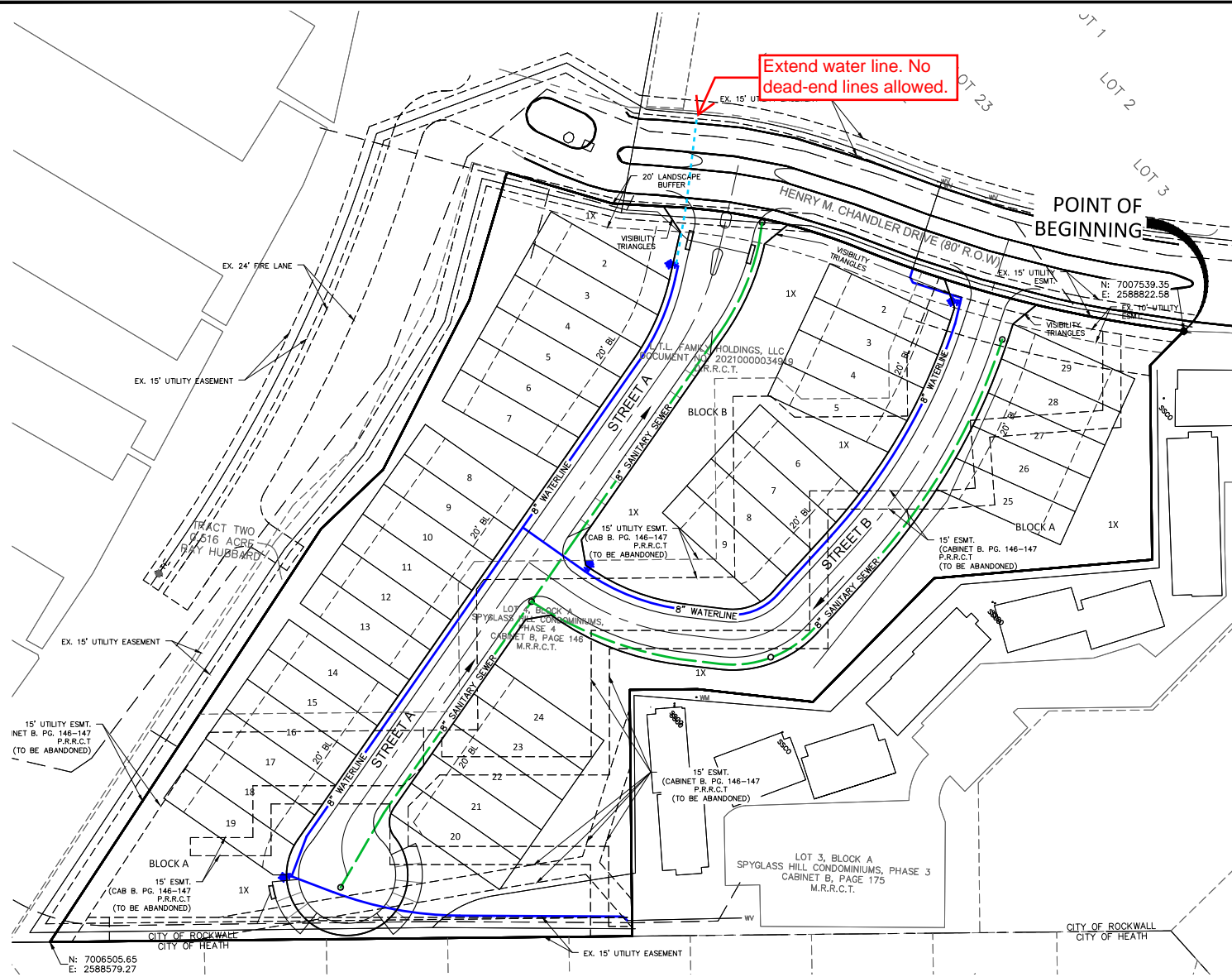
**Owner/Applicant:**  
 LTL Family Holdings, LLC  
 William Johnson  
 14918 Mystic Terrace Lane  
 Cypress, Texas 77429  
 Phone: 713-325-4294

**Engineer/Surveyor:**  
 Johnson Volk Consulting, Inc.  
 704 Central Parkway East, Suite. 1200  
 Plano, Texas 75074  
 Phone: 972-201-3102  
 Contact: Joel Richey, PE





Extend water line. No dead-end lines allowed.

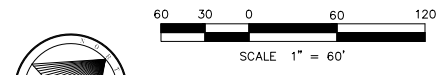


**LEGEND**

- Point of Curvature or Tangency on Center Line
- 1/2" Iron rod set with a yellow plastic cap stamped "JVC" (unless otherwise noted)
- ⊙ 1/2" IRF (unless otherwise noted)

AC Acre  
 BL Building Line  
 C1 Curve No.  
 <CM> Control Monument  
 DE Drainage Easement  
 DUE Drainage Utility Easement  
 Esmt Easement  
 L1 Line No.  
 SF Square Feet  
 UE Utility Easement  
 VAM Visibility Easement  
 D.R.R.C.T.= Deed Records of Rockwall County, Texas  
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- GENERAL NOTES:**
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  2. ALL UTILITY EASEMENTS AND DRAINAGE EASEMENTS WITHIN THIS PLATTED PROPERTY ARE CREATED BY THIS PLAT, UNLESS OTHERWISE NOTED.
  3. BASIS OF BEARING AND COORDINATES SHOWN HEREON REFER TO "TEXAS STATE PLANE COORDINATE SYSTEM, NORTH CENTRAL ZONE (4202), NORTH AMERICAN DATUM OF 1983 ON GRID COORDINATE VALUES.
  4. LOCATION OF 1% ANNUAL FLOOD CHANCE ESTIMATED FROM FEMA FIRM PANEL 48139C0325F DATED JUNE 3, 2013.
  5. LOTS ADJACENT TO FLOODPLAIN SHALL HAVE A MINIMUM FINISHED FLOOR ELEVATION 2' ABOVE THE 100-YR WSEL.
  6. DRAINAGE EASEMENTS SHALL BE MAINTAINED BY THE PROPERTY OWNERS.



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 704 Central Parkway East, Suite. 1200  
 Plano, Texas 75074  
 Phone: 972-201-3102  
 Contact: Joel Richey, PE

**JOHNSON VOLK  
 CONSULTING**  
 TBPELS: Engineering Firm No. 11962 / Land Surveying Firm No. 10194033  
 704 Central Parkway East | Suite 1200 | Plano, TX 75074 | 972.201.3100



# DEVELOPMENT APPLICATION

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

**STAFF USE ONLY**

PLANNING & ZONING CASE NO. P2022-008

**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)<sup>1</sup>
- PRELIMINARY PLAT (\$200.00 + \$15.00 ACRE)<sup>1</sup>
- FINAL PLAT (\$300.00 + \$20.00 ACRE)<sup>1</sup>
- REPLAT (\$300.00 + \$20.00 ACRE)<sup>1</sup>
- AMENDING OR MINOR PLAT (\$150.00)
- PLAT REINSTATEMENT REQUEST (\$100.00)

**SITE PLAN APPLICATION FEES:**

- SITE PLAN (\$250.00 + \$20.00 ACRE)<sup>1</sup>
- AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING PLAN (\$100.00)

**ZONING APPLICATION FEES:**

- ZONING CHANGE (\$200.00 + \$15.00 ACRE)<sup>1</sup>
- SPECIFIC USE PERMIT (\$200.00 + \$15.00 ACRE)<sup>1 & 2</sup>
- PD DEVELOPMENT PLANS (\$200.00 + \$15.00 ACRE)<sup>1</sup>

**OTHER APPLICATION FEES:**

- TREE REMOVAL (\$75.00)
- VARIANCE REQUEST/SPECIAL EXCEPTIONS (\$100.00)<sup>2</sup>

**NOTES:**

<sup>1</sup> 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.  
<sup>2</sup> A **\$1,000.00** FEE WILL BE ADDED TO THE APPLICATION FEE FOR ANY REQUEST THAT INVOLVES CONSTRUCTION WITHOUT OR NOT IN COMPLIANCE TO AN APPROVED BUILDING PERMIT.

**PROPERTY INFORMATION [PLEASE PRINT]**

ADDRESS Prop ID 452487 & A0207 E Teal, Tract 134-12

SUBDIVISION Spyglass Hill #4 LOT 4 BLOCK A

GENERAL LOCATION Adjacent to Chandlers Landing Marina

**ZONING, SITE PLAN AND PLATTING INFORMATION [PLEASE PRINT]**

CURRENT ZONING PD-08 Attached Townhomes CURRENT USE Vacant

PROPOSED ZONING \_\_\_\_\_ PROPOSED USE Attached Townhomes

ACREAGE 6.88 LOTS [CURRENT] 0 LOTS [PROPOSED] 36

**SITE PLANS AND PLATS:** BY CHECKING THIS BOX YOU ACKNOWLEDGE THAT DUE TO THE PASSAGE OF HB3167 THE CITY NO LONGER HAS FLEXIBILITY WITH REGARD TO ITS APPROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF STAFF'S COMMENTS BY THE DATE PROVIDED ON THE DEVELOPMENT CALENDAR WILL RESULT IN THE DENIAL OF YOUR CASE.

**OWNER/APPLICANT/AGENT INFORMATION [PLEASE PRINT/CHECK THE PRIMARY CONTACT/ORIGINAL SIGNATURES ARE REQUIRED]**

OWNER LTL Family Holdings, LLC  APPLICANT

CONTACT PERSON William Johnson CONTACT PERSON \_\_\_\_\_

ADDRESS 14918 Mystic Terrace LN ADDRESS \_\_\_\_\_

CITY, STATE & ZIP Cypress, TX 77429 CITY, STATE & ZIP \_\_\_\_\_

PHONE 713.325.4294 PHONE \_\_\_\_\_

E-MAIL LTLFAMILY@YAHOO.COM E-MAIL \_\_\_\_\_

**NOTARY VERIFICATION [REQUIRED]**

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED William Johnson [OWNER] THE UNDERSIGNED, WHO STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE FOLLOWING:

"I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INFORMATION SUBMITTED HEREIN IS TRUE AND CORRECT; AND THE APPLICATION FEE OF \$ 303.20 TO COVER THE COST OF THIS APPLICATION, HAS BEEN PAID TO THE CITY OF ROCKWALL ON THIS THE 15<sup>th</sup> DAY OF February, 2022. BY SIGNING THIS APPLICATION, I AGREE THAT THE CITY OF ROCKWALL (I.E. "CITY") IS AUTHORIZED AND PERMITTED TO PROVIDE INFORMATION CONTAINED WITHIN THIS APPLICATION TO THE PUBLIC. THE CITY IS ALSO AUTHORIZED AND PERMITTED TO REPRODUCE ANY COPYRIGHTED INFORMATION SUBMITTED IN CONJUNCTION WITH THIS APPLICATION, IF SUCH REPRODUCTION IS ASSOCIATED OR IN RESPONSE TO A REQUEST FOR PUBLIC INFORMATION."


GIVEN UNDER MY HAND AND SEAL OF OFFICE ON THIS THE 12 DAY OF FEBRUARY, 2022.

OWNER'S SIGNATURE \_\_\_\_\_

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS \_\_\_\_\_





Case Location Map =   
 P2022-008- Preliminary Plat for Marina Villages

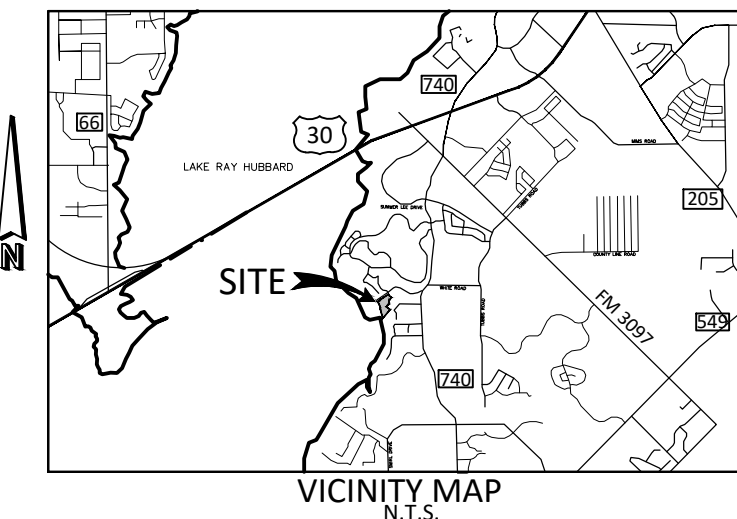


# City of Rockwall

Planning & Zoning Department  
 385 S. Goliad Street  
 Rockwall, Texas 75032  
 (P): (972) 771-7745  
 (W): [www.rockwall.com](http://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.

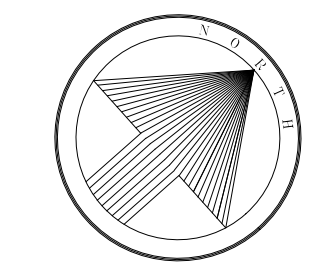
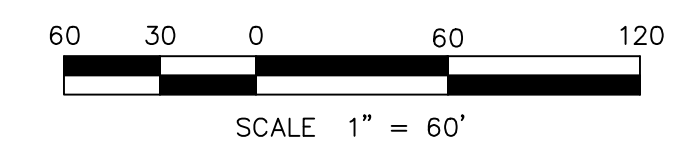




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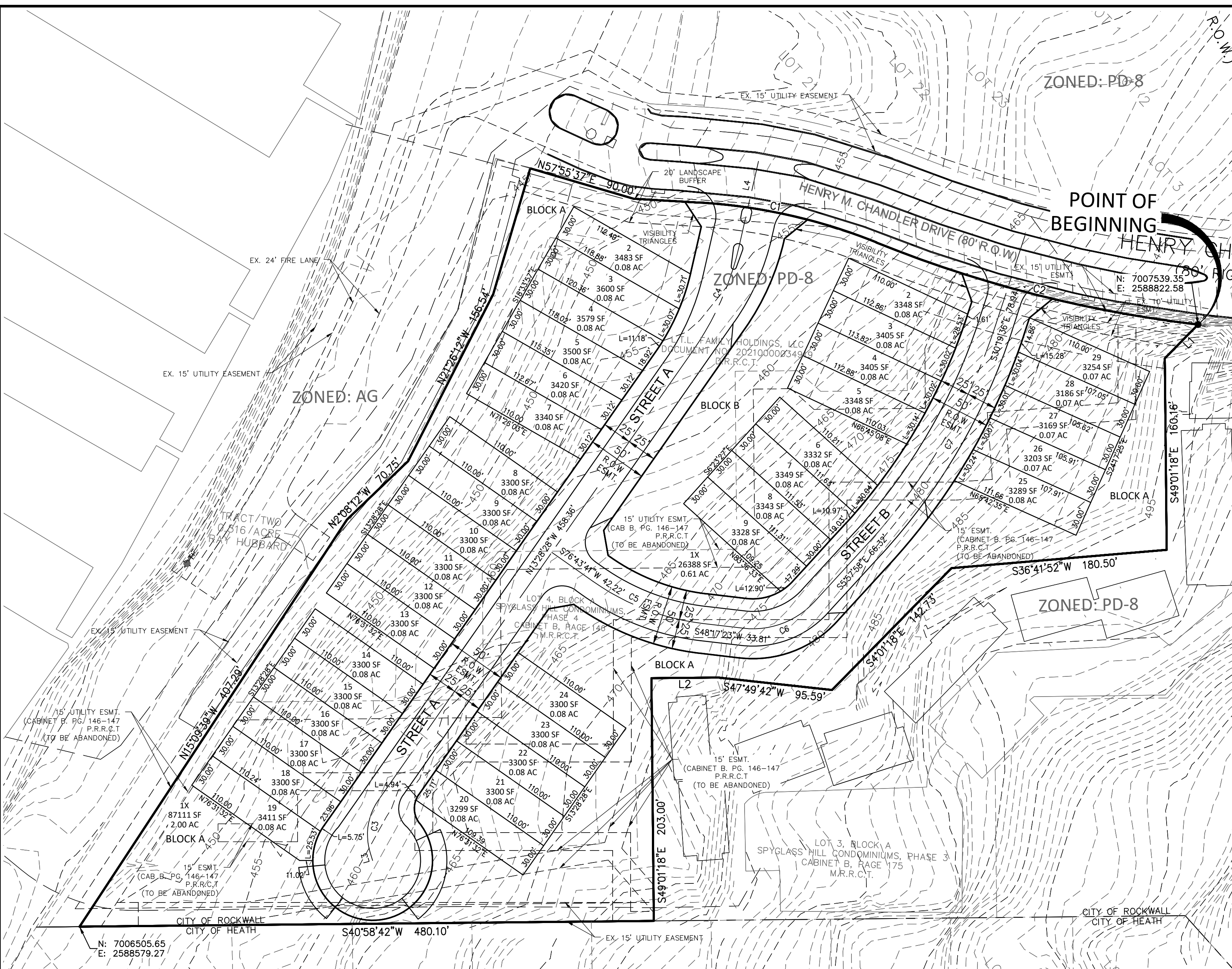
**PRELIMINARY PLAT**  
**MARINA VILLAGES**  
 6.889 ACRES  
 BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9  
 36 TOWNHOME LOTS  
 1.526 AC ROW DEDICATION  
 OUT OF THE  
 EDWARD TEAL SURVEY, ABSTRACT NO. 207  
**CITY OF ROCKWALL**  
**ROCKWALL COUNTY, TEXAS**  
 XXX-XX-2021

February 17, 2022  
 SHEET 1 OF 2

**JOHNSON VOLK**  
 CONSULTING  
 TBPELS: Engineering Firm No. 11962 / Land Surveying Firm No. 10194033  
 704 Central Parkway East | Suite 1200 | Plano, TX 75074 | 972.201.3100

**Owner/Applicant:**  
 LTL Family Holdings, LLC  
 William Johnson  
 14918 Mystic Terrace Lane  
 Cyprus, Texas 77429  
 Phone: 713-325-4294

**Engineer/Surveyor:**  
 Johnson Volk Consulting, Inc.  
 704 Central Parkway East, Suite. 1200  
 Plano, Texas 75074  
 Phone: 972-201-3102  
 Contact: Joel Richey, PE



**BENCHMARKS:**  
**MONUMENT NO. 1:**  
 CITY OF ROCKWALL MONUMENT NO. COR-5:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED AT THE  
 NORTHEAST CORNER OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE  
 AND COMMODORE PLAZA APPROXIMATELY 400' WEST OF THE INTERSECTION  
 OF HENRY W. CHANDLER DRIVE AND RIDGE ROAD.  
 ELEVATION = 560.58'  
**MONUMENT NO. 2:**  
 CITY OF ROCKWALL MONUMENT NO. COR-7:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED ON THE SOUTH  
 SIDE OF SUMMER LEE DRIVE APPROXIMATELY 250' WEST OF THE INTERSECTION  
 OF SUMMER LEE DRIVE AND RIDGE ROAD.  
 ELEVATION = 567.52'

**Line Table**

Line	Length	Direction
L1	39.64	S4° 01' 18"E
L2	56.00	S40° 58' 42"W
L3	7.57	N65° 13' 41"W
L4	72.96	N35° 35' 51"W

**Curve Table**

Curve #	Length	Radius	Delta	Chord Length	Chord Bearing
C1	153.06	471.19	018°36'42"	152.39	N54° 13' 19"E
C2	278.35	1040.00	015°20'06"	277.52	N55° 51' 37"E
C3	45.16	50.00	051°45'13"	43.64	S39° 21' 05"E
C4	96.53	250.00	022°07'23"	95.93	N24° 32' 09"W
C5	99.27	200.00	028°26'17"	98.25	N62° 30' 32"E
C6	66.29	70.00	054°15'21"	63.84	N21° 09' 42"E
C7	212.59	500.00	024°21'38"	210.99	N18° 08' 47"W

BEING a tract of land situated in the E. TEAL SURVEY, ABSTRACT NO. 207, City of Rockwall, Rockwall County, Texas and being all of Lot 4, Block A of SPYGLASS HILL CONDOMINIUMS PHASE FOUR, an Addition to the City of Rockwall, Rockwall County, Texas according to the Plat thereof recorded in Cabinet B, Page 146, Map Records, Rockwall County, Texas and being all of that tract of land described in Deed to L.T.L. Family Holdings, LLC, as recorded in Document No. 20210000034919, Deed Records, Rockwall County, Texas and being more particularly described as follows:

BEGINNING at a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found in the southeast line of Henry Chandler Drive, an 80 foot right-of-way, for the common northeast corner of said L.T.L. Family Holdings, LLC tract, northeast corner of said Lot 4 and northwest corner of Lot 3, Block A of SPYGLASS HILL CONDOMINIUMS, PHASE 3, an Addition to the City of Rockwall, Rockwall County, Texas according to the Plat thereof recorded in Cabinet B, Page 175, Map Records, Rockwall County, Texas;

THENCE Southerly, with the common east line of said Lot 4, east line of said L.T.L. Family Holdings, LLC tract and west line of said Lot 3, the following seven (7) courses and distances:

South 04 degrees 01 minutes 18 seconds East, leaving said southeast line, a distance of 39.64 feet to a 1/2 inch iron rod found for corner;

South 49 degrees 01 minutes 18 seconds East, a distance of 160.16 feet to a 1/2 inch iron rod found for corner;

South 36 degrees 41 minutes 52 seconds West, a distance of 180.50 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

South 04 degrees 01 minutes 18 seconds East, a distance of 142.73 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

South 47 degrees 49 minutes 42 seconds West, a distance of 95.59 feet to a 1/2 inch iron rod found for corner;

South 40 degrees 58 minutes 42 seconds West, a distance of 56.00 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

South 49 degrees 01 minutes 18 seconds East, a distance of 203.00 feet to a 1/2 inch iron rod found in the northwest line of WINDWARD SLOPE, an Addition to the City of Rockwall, Rockwall County, Texas according to the Plat thereof recorded in Cabinet A, page 368, Map Records, Rockwall County, Texas for the common south corner of said Lot 3 and an exterior ell corner of said Lot 4 and said L.T.L. Family Holdings, LLC tract;

THENCE South 40 degrees 58 minutes 42 seconds West, with the common southeast line of said Lot 4 and said L.T.L. Family Holdings, LLC tract and said northwest line, a distance of 480.10 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set for the common south corner of said Lot 4 and said L.T.L. Family Holdings, LLC tract;

THENCE Northerly, with the west line of said L.T.L. Family Holdings, LLC tract, the following four (4) courses and distances:

North 15 degrees 09 minutes 39 seconds West, a distance of 407.29 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set for corner;

North 02 degrees 08 minutes 12 seconds West, a distance of 70.75 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

North 21 degrees 26 minutes 12 seconds West, a distance of 156.54 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "BISON CREEK" found for corner;

North 32 degrees 04 minutes 21 seconds West, a distance of 109.80 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set in the southeast line of the above mentioned Henry Chandler Drive for the northwest corner of said L.T.L. Family Holdings, LLC tract;

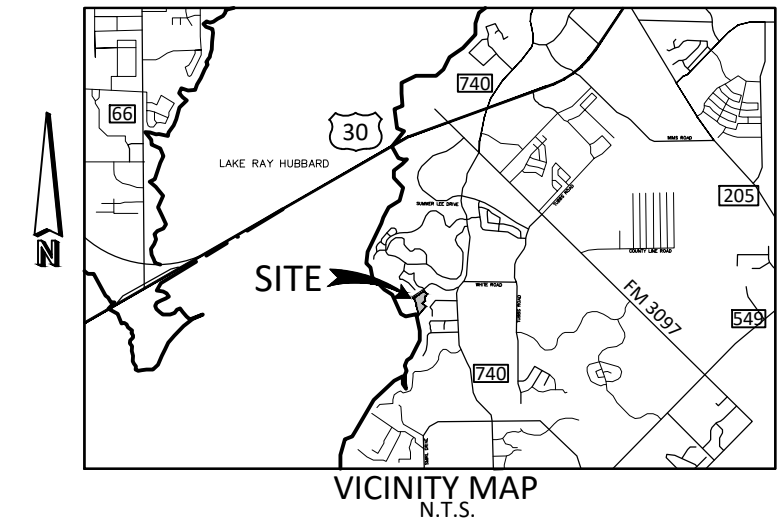
THENCE Northeasterly, with said southeast line, the following four (4) courses and distances:

North 57 degrees 55 minutes 37 seconds East, a distance of 90.00 feet to a 1/2 inch iron rod found for corner;

North 44 degrees 54 minutes 57 seconds East, a distance of 54.37 feet to a 1/2 inch iron rod found for corner at the beginning of a curve to the right having a central angle of 18 degrees 36 minutes 42 seconds, a radius of 471.19 feet and a chord bearing and distance of North 54 degrees 13 minutes 19 seconds East, 152.39 feet;

Northeasterly, with said curve to the right, an arc distance of 153.06 feet to a 1/2 inch iron rod with a yellow plastic cap stamped "JVC" set for corner at the beginning of a reverse curve to the left having a central angle of 15 degrees 20 minutes 06 seconds, a radius of 1,040.00 feet and a chord bearing and distance of North 55 degrees 51 minutes 37 seconds East, 277.52 feet;

Northeasterly, with said curve to the left, an arc distance of 278.35 feet to the POINT OF BEGINNING and containing 6.889 acres of land, more or less.



## PRELIMINARY PLAT MARINA VILLAGES

6.889 ACRES

BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9

36 TOWNHOME LOTS

1.526 AC ROW DEDICATION

OUT OF THE

EDWARD TEAL SURVEY, ABSTRACT NO. 207

CITY OF ROCKWALL

ROCKWALL COUNTY, TEXAS

XXX-XX-2021

February 17, 2022

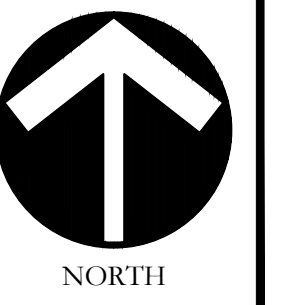
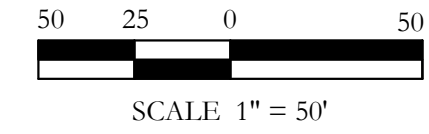
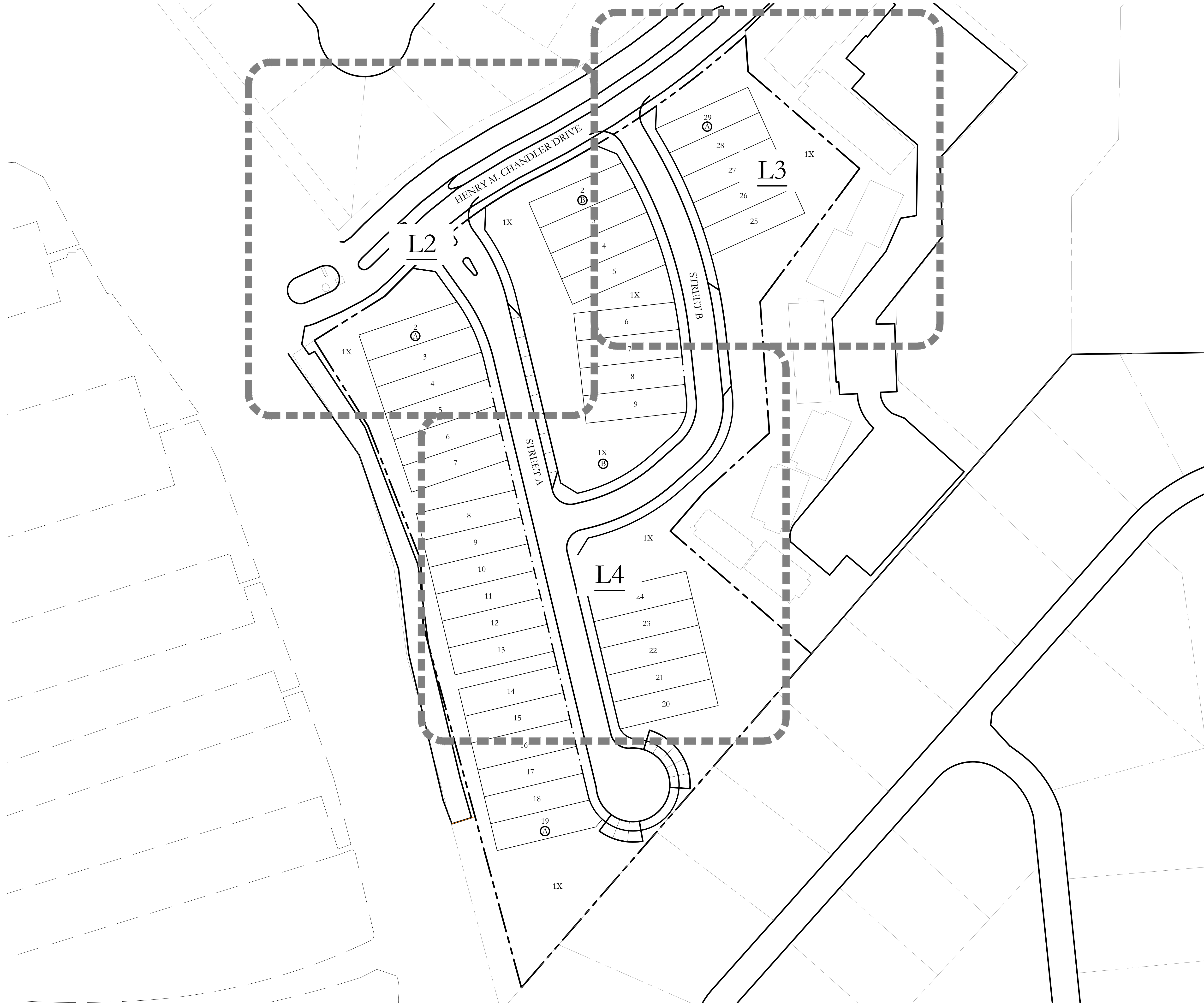
SHEET 2 OF 2

Owner/Applicant:  
LTL Family Holdings, LLC  
William Johnson  
14918 Mystic Terrace Lane  
Cyprus, Texas 77429  
Phone: 713-325-4294

Engineer/Surveyor:  
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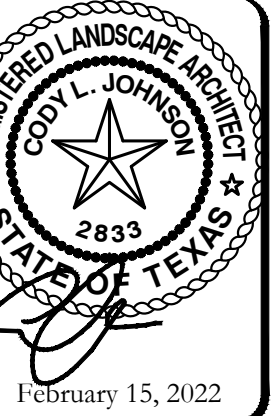
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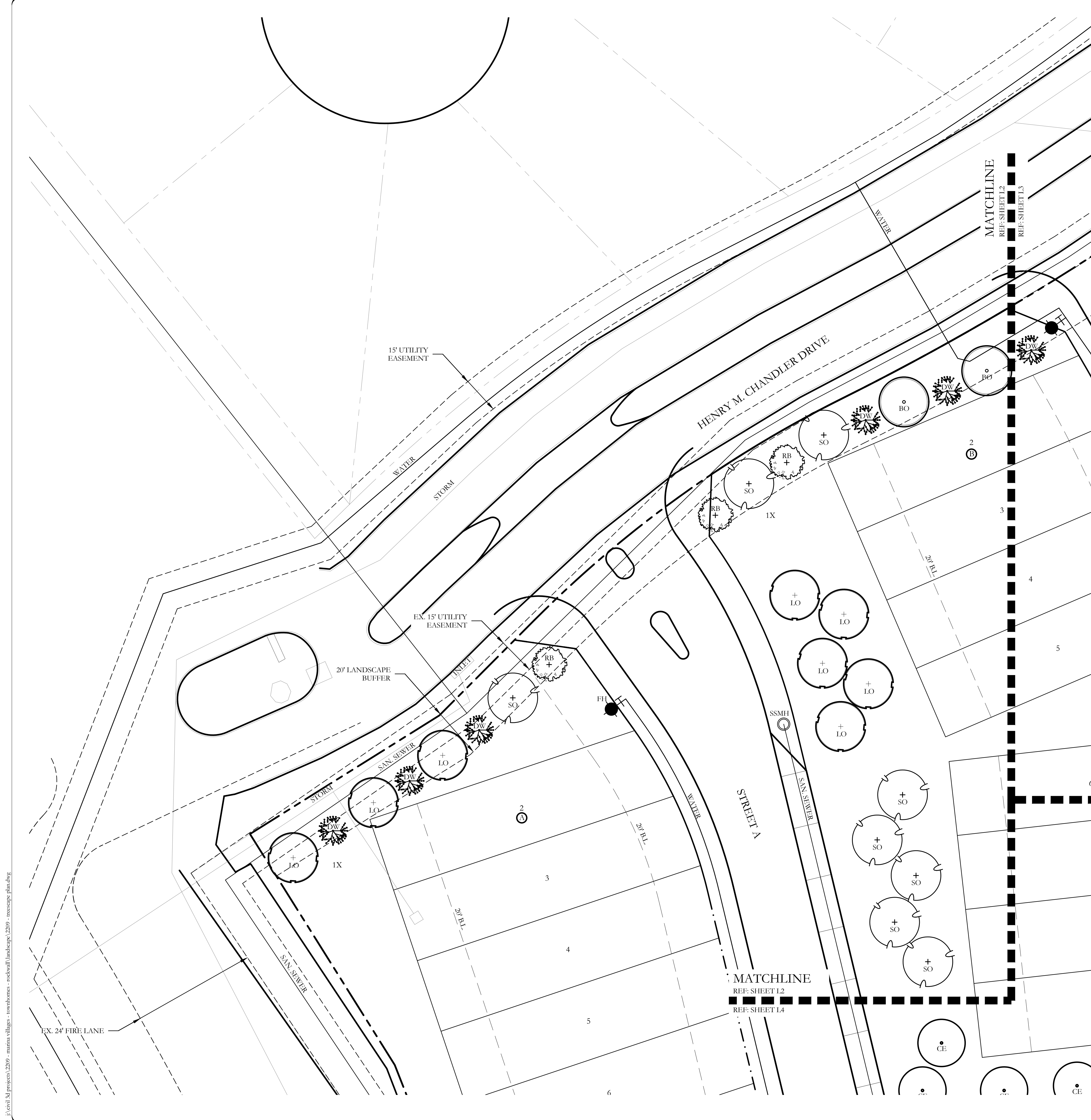


SCALE:  
1" = 50'  
One Inch  
JVC No 2209

TREESCAPE PLAN  
OVERALL LAYOUT PLAN

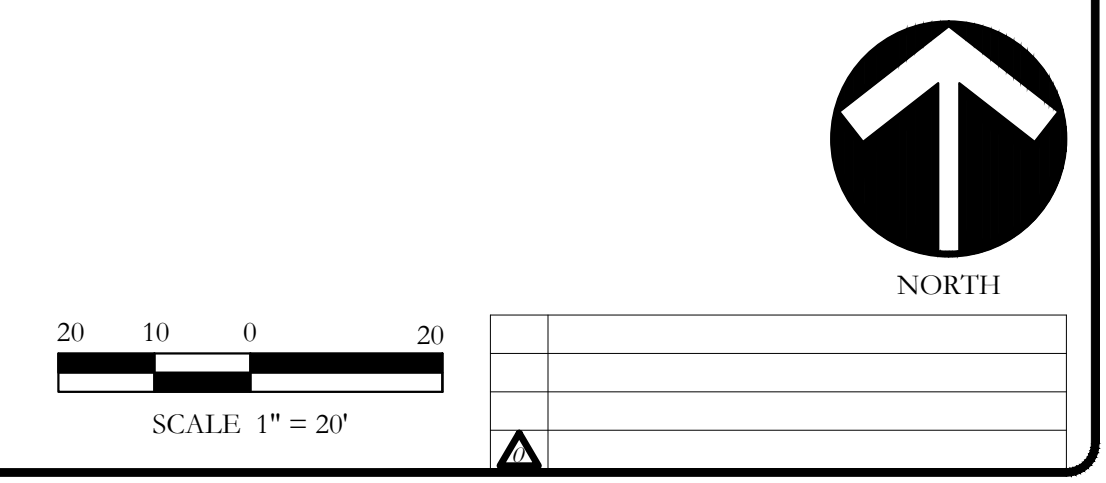


MARINA VILLAGE TOWNHOMES  
CITY OF ROCKWALL  
ROCKWALL COUNTY, TEXAS

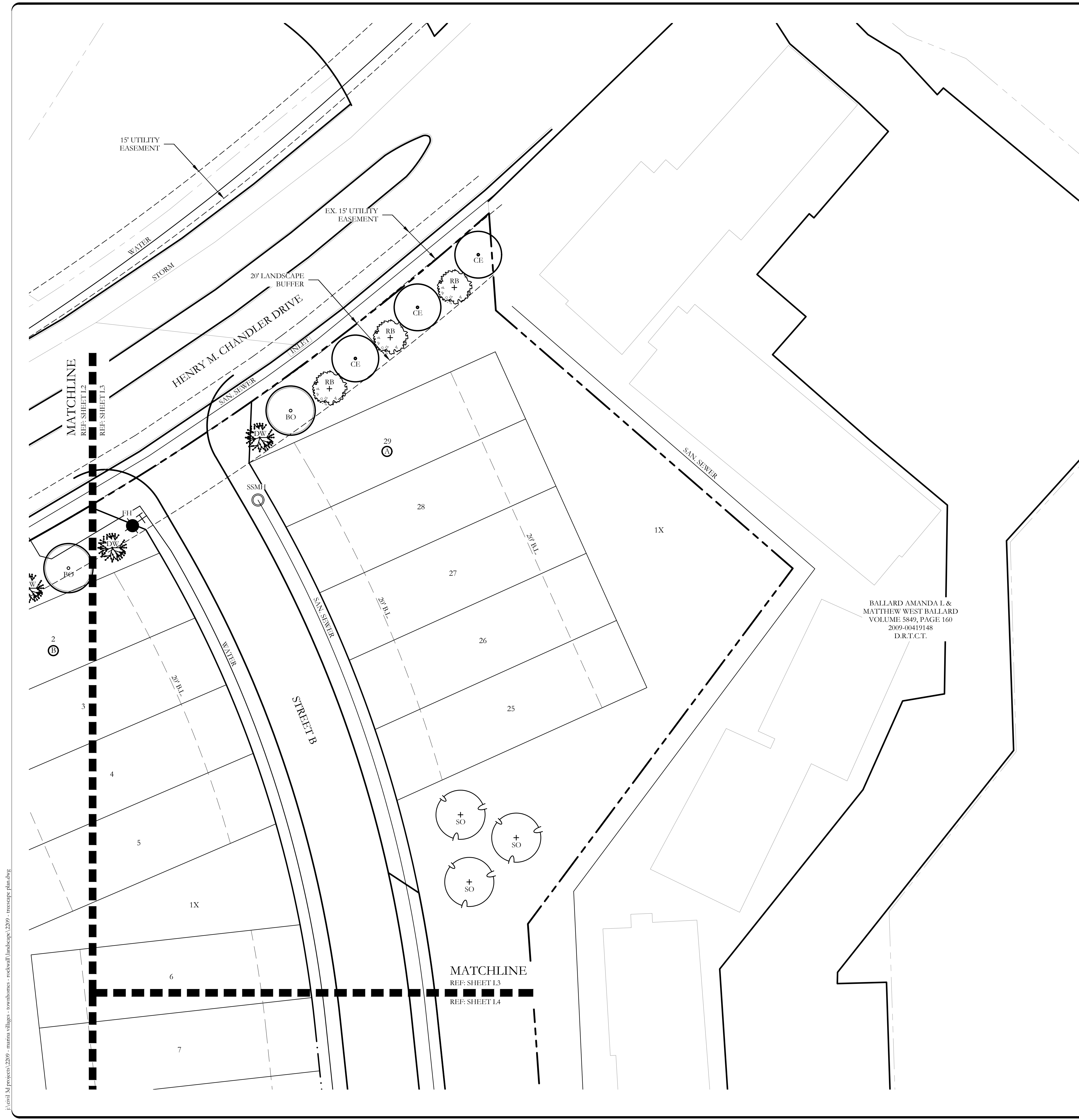


PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	DW	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXIENSIS	2" CALIPER	AS SHOWN

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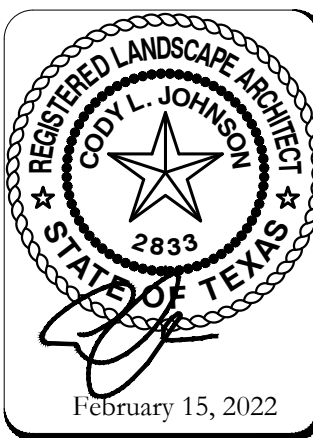




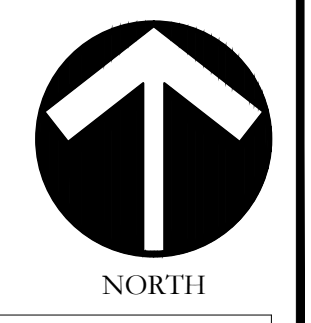
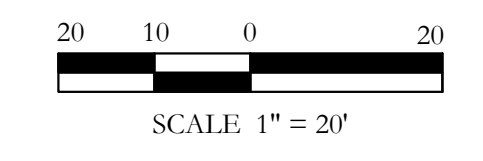
PLANT LEGEND					
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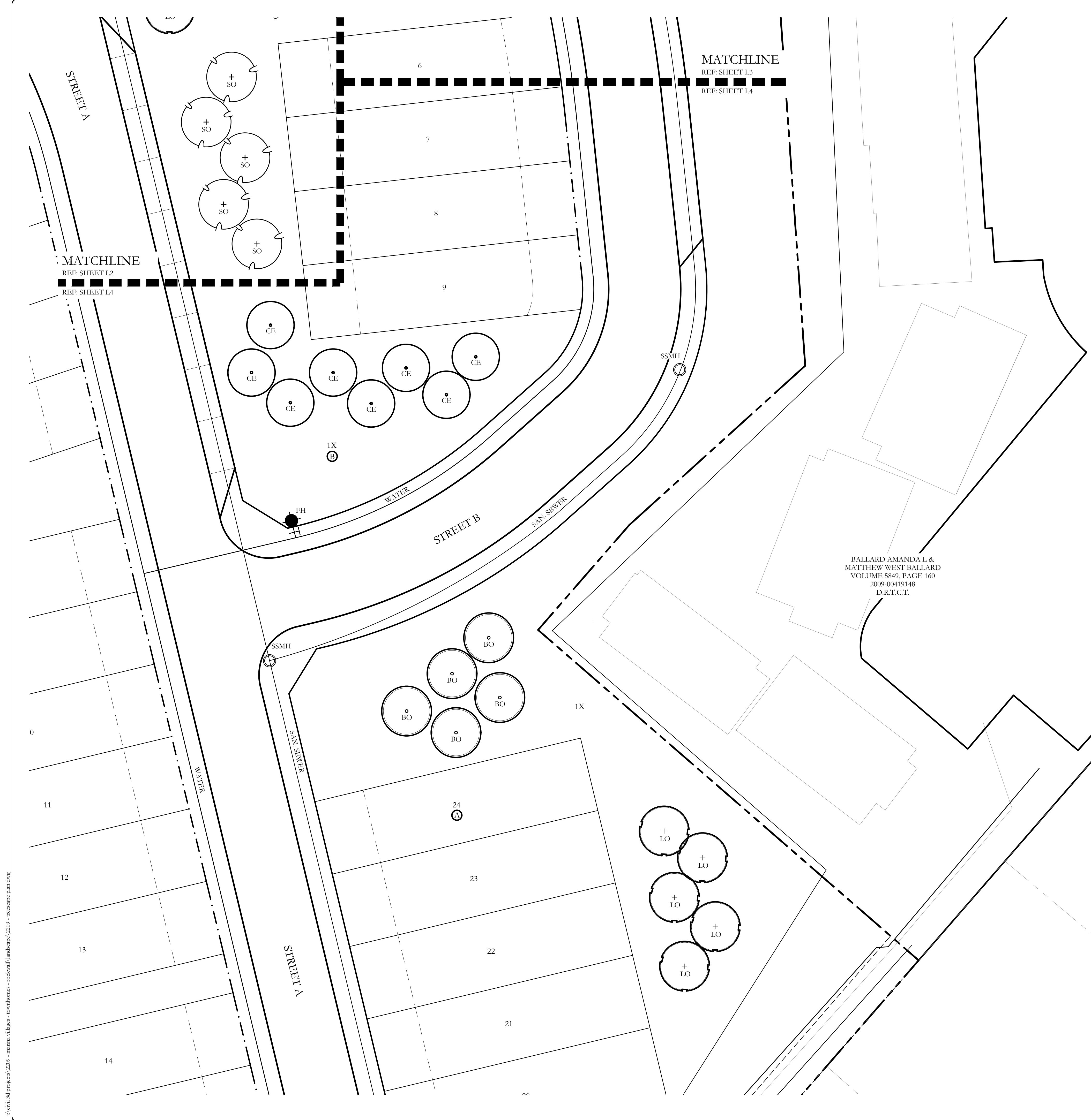
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MATTHEW WEST BALLARD  
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SCALE:  
 1" = 20'  
 One Inch  
 JVC No 2209





PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	DW	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXIENSIS	2" CALIPER	AS SHOWN

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**LANDSCAPE PROVIDED**

HENRY M. CHANDLER DR.

MINIMUM TEN (10) FOOT LANDSCAPE BUFFER PROVIDED

1 - 4" CAL. CANOPY TREE & 1 ACCENT TREE / 50 LF OF LINEAR FRONTAGE  
576 LF OF FRONTAGE / 50 LF = 12 - 4" CAL. TREES & 12 ACCENT TREES REQUIRED.  
PROVIDED: 12 - 4" CALIPER CANOPY TREES & 13 ACCENT TREES PROVIDED

**TREE MITIGATION**

191.5 CAL. INCHES REMOVED

43 - 4" CAL. CANOPY TREES & 13 - 2" CAL. ACCENT TREES = 198 CAL. INCHES REPLACED.

PLANT LIST						
KEY	ESTIMATED QUANTITY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING	REMARKS
LO	13	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
SO	11	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
BO	8	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
CE	11	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
DW	7	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.
RB	6	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.

**GENERAL LANDSCAPE NOTES**

**INSPECTIONS:**

- NO EXCAVATION SHALL OCCUR IN CITY R.O.W. WITHOUT A R.O.W. PERMIT--CONTACT THE PUBLIC WORKS DEPARTMENT.
- THE CONTRACTOR SHALL MARK ALL WATER LINES, SEWER LINES, AND TREE LOCATIONS PRIOR TO CALLING FOR ROW INSPECTION AND PERMIT.
- THE LANDSCAPE INSTALLATION SHALL COMPLY WITH APPROVED LANDSCAPE DRAWINGS PRIOR TO FINAL ACCEPTANCE BY THE CITY AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
- WATER METERS, CLEANOUTS AND OTHER APPURTENANCES, SHALL BE ACCESSIBLE, ADJUSTED TO GRADE, CLEARLY MARKED WITH FLAGGING AND COMPLIANT WITH PUBLIC WORKS DEPARTMENT STANDARDS PRIOR TO CALLING FOR FINAL LANDSCAPE AND ROW INSPECTIONS.

**LANDSCAPE STANDARDS:**

- PLANTINGS AND LANDSCAPE ELEMENTS SHALL COMPLY WITH THE CITY'S ENGINEERING DESIGN STANDARDS, PUBLIC ROW VISIBILITY REQUIREMENTS.
- UNLESS OTHERWISE SPECIFIED, TREES SHALL BE PLANTED NO LESS THAN 4' FROM CURBS, SIDEWALKS, UTILITY LINES, SCREENING WALLS AND OTHER STRUCTURES. THE CITY HAS FINAL APPROVAL FOR ALL TREE PLACEMENTS.
- A MINIMUM THREE FEET (3') RADIUS AROUND A FIRE HYDRANT MUST REMAIN CLEAR OF LANDSCAPE PURSUANT TO THE FIRE CODE.
- STREET TREES, WHERE REQUIRED, SHALL BE (10') MINIMUM FROM THE EDGE OF A STORM SEWER CURB INLET BOX AND THE EDGE OF THE ROOT BALL SHALL BE (4') MINIMUM FROM THE WATER METER.
- THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z601-2004) SPECIFICATIONS SHALL GOVERN PLANT QUALIFICATIONS, GRADES, AND STANDARDS.
- TREE PLANTING SHALL COMPLY WITH DETAILS HEREIN AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) STANDARDS.
- A 2-3" LAYER OF MULCH SHALL BE PROVIDED AROUND THE BASE OF THE PLANTED TREE. THE MULCH SHALL BE PULLED BACK 4" FROM THE TRUNK OF THE TREE.
- TREE PITS SHALL BE TESTED FOR WATER PERCOLATION. IF WATER DOES NOT DRAIN OUT OF TREE PIT WITHIN 24-HOURS, THE TREE SHALL BE MOVED OR DRAINAGE SHALL BE PROVIDED.
- ALL BEDS TO HAVE 3" OF COMPOSTED SOIL, LIVING EARTH TECHNOLOGY, OR APPROVED EQUAL TILLED AND TURNED TO A DEPTH OF 8" MINIMUM.
- ALL PLANT BEDS SHALL BE TOP-DRESSED WITH A MINIMUM OF 3 INCHES OF HARDWOOD MULCH.
- NATIVE SITE TOPSOIL IS TO BE PROTECTED FROM EROSION OR STOCKPILED. NATIVE SITE TOPSOIL SHALL BE LABORATORY TESTED BY AN ACCREDITED LABORATORY AND AMENDED PER SAID LABORATORY'S RECOMMENDATIONS.

**IRRIGATION STANDARDS:**

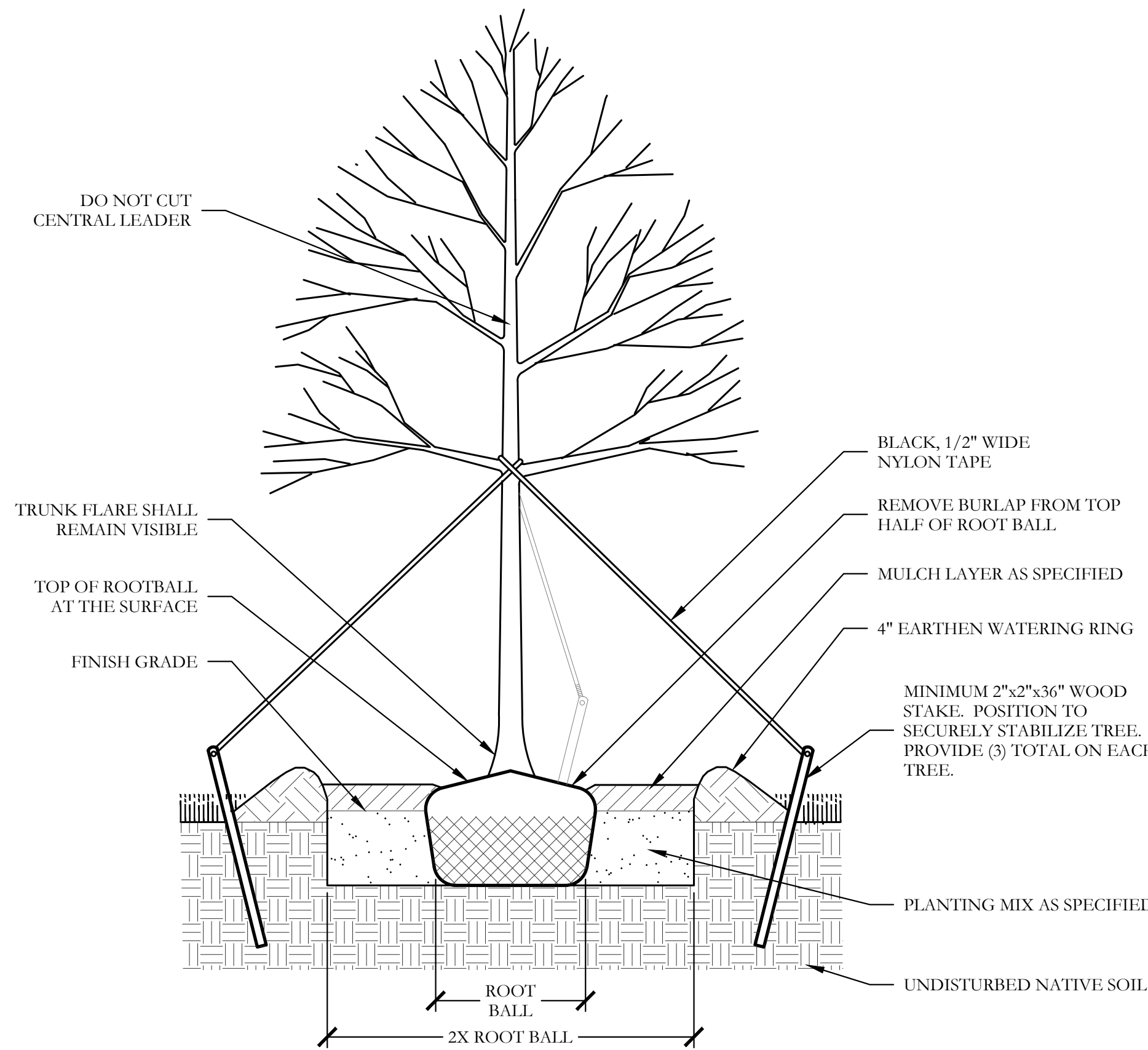
- ANY CHANGES TO THESE APPROVED IRRIGATION DRAWINGS SHALL BE AUTHORIZED BY THE CITY. CONTACT DEVELOPMENT SERVICES FOR AN IRRIGATION PERMIT PRIOR TO INSTALLING THE IRRIGATION SYSTEM.
- IRRIGATION OVER SPRAY ON STREETS AND WALKS IS PROHIBITED.
- MAINLINES, VALVES, OR CONTROL WIRES SHALL NOT BE LOCATED IN THE CITY'S ROW.
- ET IRRIGATION CONTROLLERS SHALL BE PROGRAMMED AND ADJUSTED TO NOT EXCEED THE LANDSCAPE WATER ALLOWANCE (LWA) PRIOR TO APPROVAL OF LANDSCAPE INSTALLATION.
- VALVES SHALL BE LOCATED A MINIMUM OF (3') AWAY FROM STORM SEWERS, AND SANITARY SEWER LINES AND 5 FEET FROM CITY FIRE HYDRANTS AND WATER VALVES.
- THE BORE DEPTH UNDER STREETS, DRIVE AISLES, AND FIRE LANES SHALL PROVIDE (2') OF CLEARANCE (MINIMUM).
- IRRIGATION HEADS THAT RUN PARALLEL AND NEAR PUBLIC WATER AND SANITARY SEWER LINES, SHALL BE FED FROM STUBBED LATERALS OR BULL-HEADS. A MINIMUM FIVE FOOT (5') SEPARATION IS REQUIRED BETWEEN IRRIGATION MAIN LINES AND LATERALS THAT RUN PARALLEL TO PUBLIC WATER AND SANITARY SEWER LINES.
- NO VALVES, BACKFLOW PREVENTION ASSEMBLIES, QUICK COUPLERS ETC. SHALL BE LOCATED CLOSER THAN 10' FROM THE CURB AT STREET OR DRIVE INTERSECTION.

**MAINTENANCE STANDARDS:**

- THE OWNER SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, AND VIGOR OF PLANT MATERIAL IN ACCORDANCE WITH THE DESIGN INTENT AND AS APPROPRIATE FOR THE SEASON OF THE YEAR.
- LANDSCAPE AND OPEN AREAS SHALL BE FREE OF TRASH, LITTER AND WEEDS.
- NO PLANT MATERIAL SHALL BE ALLOWED TO ENCRUCH ON R.O.W., SIDEWALKS OR EASEMENTS TO THE EXTENT THAT VISION OR ROUTE OF TRAVEL FOR VEHICULAR, PEDESTRIAN, OR BICYCLE TRAFFIC IS IMPEDED.
- TREE MAINTENANCE SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE INTERNATIONAL SOCIETY OF ARBORICULTURE.
- TREE STAKING MATERIALS, IF USED, SHALL BE REMOVED AFTER (1) GROWING SEASON, NO MORE THAN (1) YEAR AFTER INSTALLATION (STEEL TREE STAKES, WIRES, AND HOSES ARE PROHIBITED).

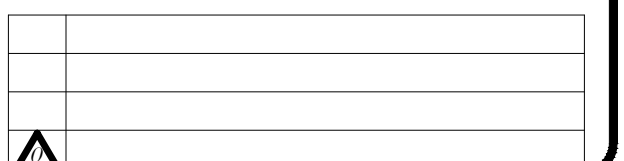
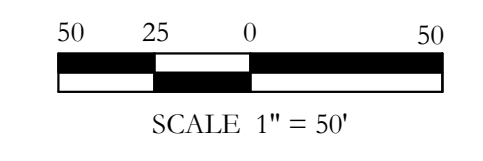
**TREE PROTECTION NOTES:**

- CONTACT DEVELOPMENT SERVICES FOR A TREE REMOVAL PERMIT PRIOR TO REMOVAL OR TRANSPLANTING OF ANY TREES.
- 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.
- PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND BE INSPECTED BY DEVELOPMENT SERVICES.
- NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
- NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
- VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
- 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.
- NO TRENCHING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
- ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR HAULED OFF-SITE.
- ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.

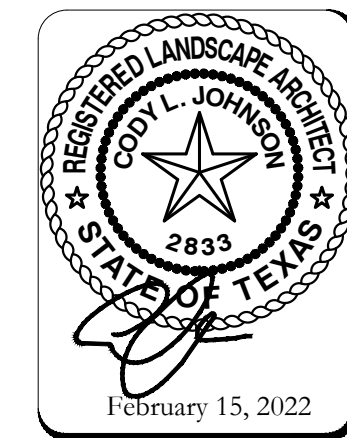


**1 TYPICAL TREE PLANTING SECTION** NOT TO SCALE

Project: Marina Village - townhomes - rockwall/landscapes/2209 - tree survey plan.dwg



SCALE:  
1" = 50'  
One Inch  
JVC No 2209



TREE SURVEY PLAN  
TREE SURVEY PLAN

MARINA VILLAGE TOWNHOMES  
CITY OF ROCKWALL  
ROCKWALL COUNTY, TEXAS

**JOHNSON VOLK**  
CONSULTING  
TBPELS: Engineering Firm No. 11962 / Land Surveying Firm No. 10194033  
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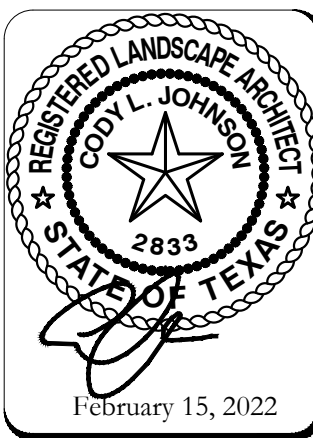
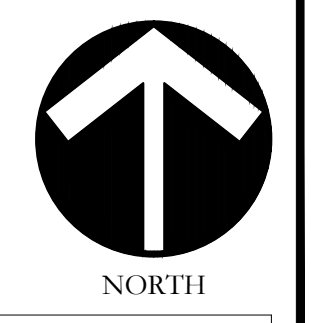
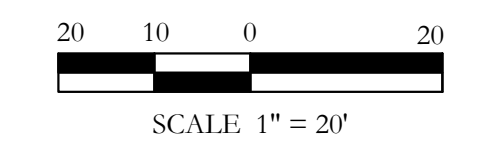
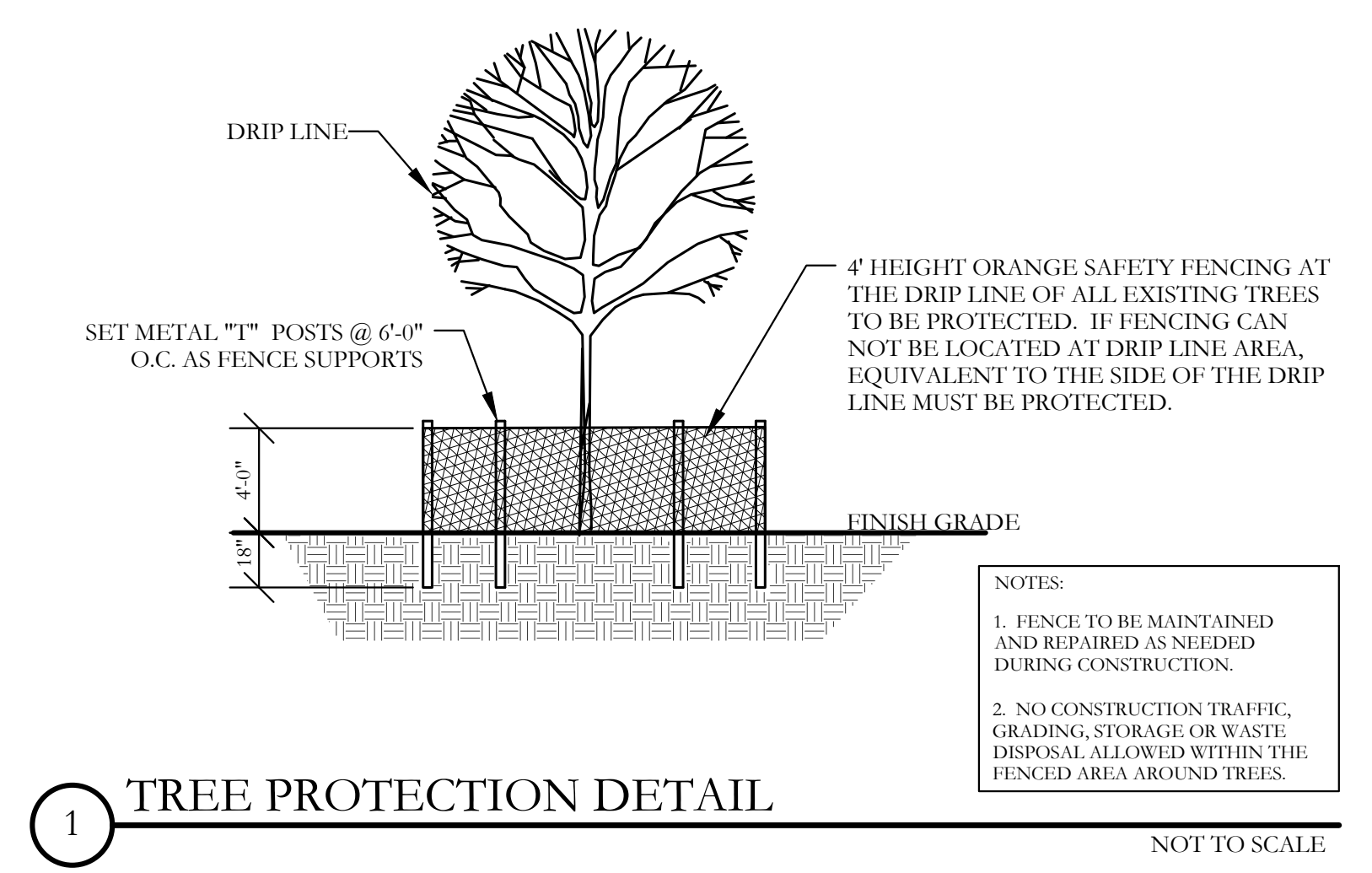


**LEGEND**

- EXISTING TREE TO BE REMOVED
- EXISTING TREE TO REMAIN
- TREE PROTECTION FENCE, TYP.

**TREE PROTECTION NOTES**

1. EXISTING TREES SHOWN TO REMAIN ARE TO BE PROTECTED DURING CONSTRUCTION. ORANGE COATED CHAINLINK FENCING (MIN. 4'-0" HEIGHT) SHALL BE INSTALLED AT THE DRIP LINE OF ALL TREES OR TREE GROUPS TO REMAIN. PARKING OF VEHICLES OR PERFORMING WORK WITHIN THESE AREAS OTHER THAN SHOWN ON THE PLAN, WILL NOT BE ALLOWED. THE TREE PROTECTION SHALL REMAIN DURING CONSTRUCTION. OTHER TREE PROTECTION MEASURES SHALL BE IN ACCORDANCE WITH THE CITY'S STANDARDS AND ORDINANCES.
2. DISPOSAL OF ANY WASTE MATERIAL SUCH AS, BUT NOT LIMITED TO, PAINT, ASPHALT, OIL SOLVENTS, CONCRETE, MORTAR, ETC. WITHIN THE CANOPY AREA OF THE EXISTING TREES SHALL NOT BE ALLOWED.
3. NO ATTACHMENTS OR WIRES OF ANY KIND, OTHER THAN THOSE OF A PROTECTIVE NATURE, SHALL BE ATTACHED TO ANY TREE.
4. NO FILL OR EXCAVATION OF ANY NATURE SHALL OCCUR WITHIN THE DRIP LINE OF A TREE TO BE PRESERVED, UNLESS THERE IS A SPECIFIED WELL OR RETAINING WALL SHOWN ON THE GRADING PLAN.
5. NO MATERIALS SHALL BE STORED WITHIN THE DRIP LINE AREA OF A TREE TO BE PRESERVED.



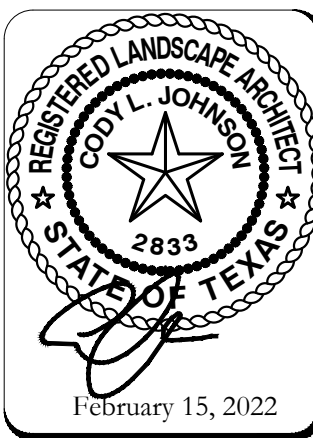
Tree ID Number	Diameter at Breast Height (DBH) (inches)	Common Name	Scientific Name	Protected Tree?	Condition	Comment	Location	Remove or Remain	Mitigation Required, Percentage	Mitigation Required in Caliper Inches
0	28.0	Mesquite	Prosopis spp.	Yes	Healthy	Multi-trunk		Remove	100%	28.0
1	40.0	Bois d'Arc	Machua pomifera	No	Damaged	Leaning/Fall Hazard		Remove	0%	0.0
2	20.0	Bois d'Arc	Machua pomifera	No	Healthy			Remove	0%	0.0
3	8.0	Hackberry	Celtis occidentalis	No	Healthy			Remove	0%	0.0
4	12.0	Grape Myrtle	Lagerstroemia indica	Yes	Healthy			Remove	100%	12.0
5	8.0	Hackberry	Celtis occidentalis	No	Healthy	Multi-trunk		Remove	0%	0.0
6	14.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	7.0
7	14.0	Cedar Elm	Ulmus crassifolia	Yes	Healthy			Remove	100%	14.0
8	9.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
9	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
10	19.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
11	44.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
12	21.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
13	11.0	Hackberry	Celtis occidentalis	No	Healthy			Remain		0.0
14	24.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remain		0.0
15	34.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remain		0.0
16	35.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remain		0.0
17	12.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy			Remain		0.0
18	9.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
19	29.0	Bois d'Arc	Machua pomifera	No	Healthy	Multi-trunk		Remain		0.0
20	10.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
21	12.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy			Remain		0.0
22	10.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
23	9.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
24	15.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
25	8.0	Eastern Red Cedar	Juniperus virginiana	No	Healthy			Remain		0.0
26	7.0	Hackberry	Celtis occidentalis	No	Healthy			Remain		0.0
27	29.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remain		0.0
28	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remain		0.0
29	21.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy	Multi-trunk		Remain		0.0
30	7.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy	Multi-trunk		Remain		0.0
31	20.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	10.0
32	24.0	Eastern Red Cedar	Juniperus virginiana	Yes	Healthy	Multi-trunk		Remove	50%	12.0
33	23.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	11.5
34	9.0	Hackberry	Celtis occidentalis	No	Healthy			Remove	0%	0.0
35	20.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	10.0
36	24.0	Green Ash	Fraxinus pennsylvanica	Yes	Healthy	Multi-trunk		Remove	100%	24.0
37	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	6.0
38	21.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	10.5
39	19.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	9.5
40	21.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	10.5
41	24.0	Hackberry	Celtis occidentalis	Yes	Healthy	Multi-trunk		Remove	50%	12.0
42	17.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	8.5
43	12.0	Hackberry	Celtis occidentalis	Yes	Healthy			Remove	50%	6.0
	<b>789.0</b>									<b>191.5</b>
	Total Tree Population									Total Tree Replacement, caliper inches

E:\civil\_3\projects\2209 - marina villges - townhomes - rockwall\landscpe\2209 - tree survey plan.dwg

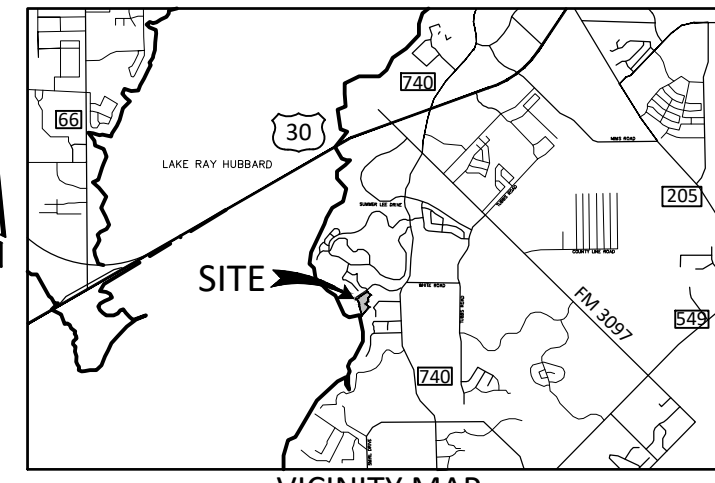



MARINA VILLAGE TOWNHOMES  
 CITY OF ROCKWALL  
 ROCKWALL COUNTY, TEXAS

TREE SURVEY PLAN  
 TREE SURVEY DETAILS

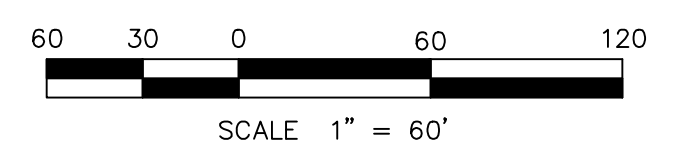
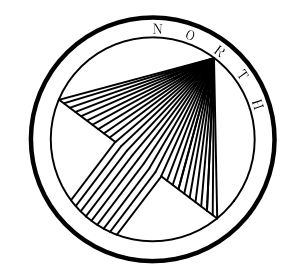


SCALE:  
 One Inch  
 JVC No 2209



**LEGEND**

- C-1  
22.64 AC DRAINAGE AREA DESIGNATION  
DRAINAGE AREA SIZE (AC.)
- PROPOSED DRAINAGE AREA DIVIDE
- DIRECTION OF FLOW
- STORM DRAIN LINE & INLET
- EXISTING CONTOUR

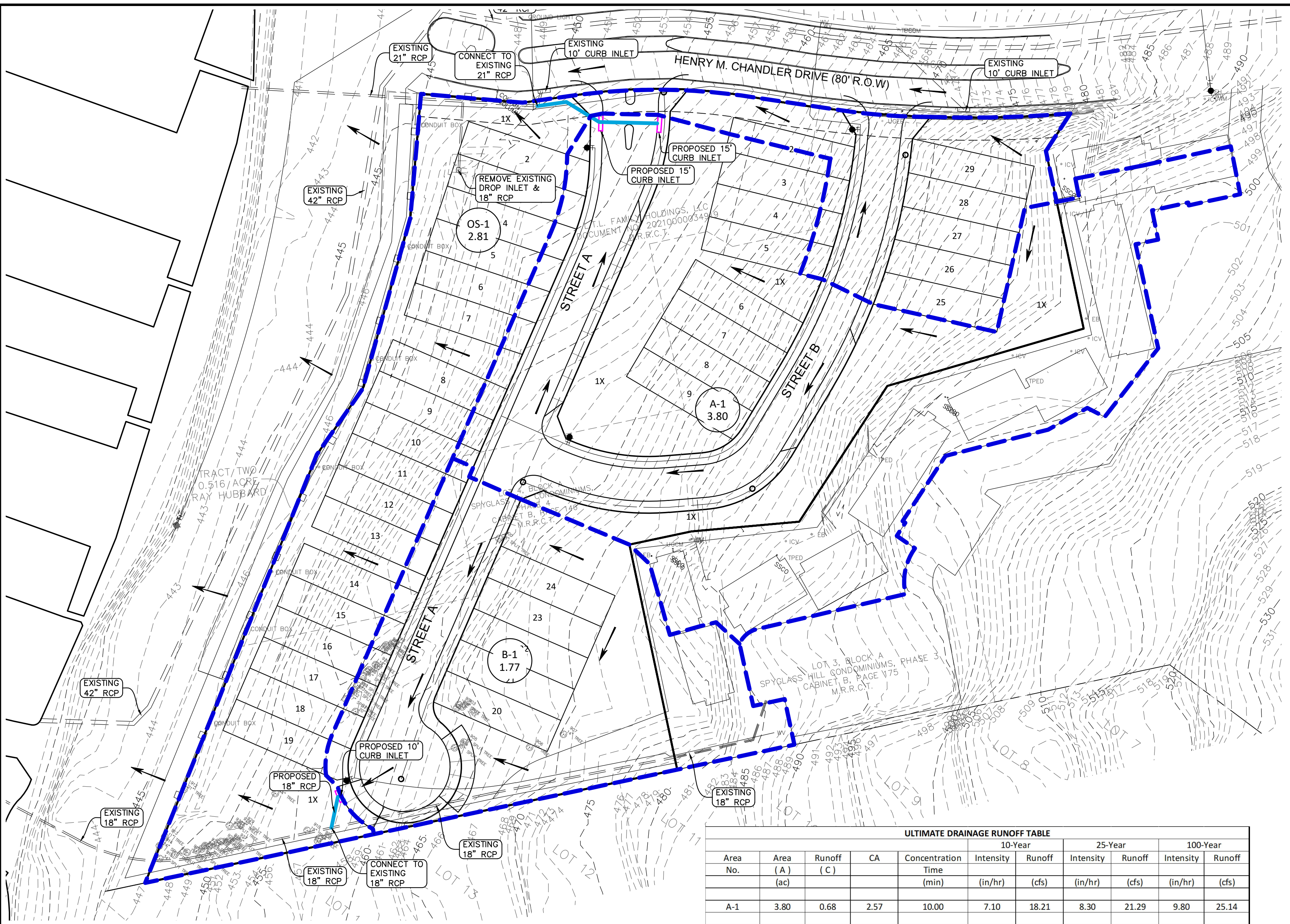


**PRELIMINARY DRAINAGE PLAN**

**MARINA VILLAGES**

6.889 ACRES  
 BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9  
 36 TOWNHOME LOTS  
 1.526 AC ROW DEDICATION  
 OUT OF THE  
 EDWARD TEAL SURVEY, ABSTRACT NO. 207  
 CITY OF ROCKWALL  
 ROCKWALL COUNTY, TEXAS  
 XXX-XX-2021

February 18, 2022  
 SHEET 1 OF 1



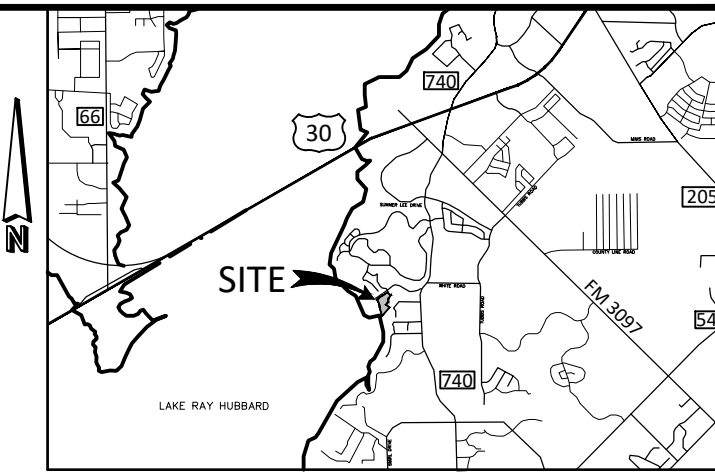
ULTIMATE DRAINAGE RUNOFF TABLE										
Area No.	Area (A) (ac)	Runoff (C)	CA	Concentration Time (min)	10-Year		25-Year		100-Year	
					Intensity (in/hr)	Runoff (cfs)	Intensity (in/hr)	Runoff (cfs)	Intensity (in/hr)	Runoff (cfs)
A-1	3.80	0.68	2.57	10.00	7.10	18.21	8.30	21.29	9.80	25.14
B-1	1.77	0.66	1.17	10.00	7.10	8.32	8.30	9.73	9.80	11.49
OS-1	2.81	0.64	1.80	10.00	7.10	12.75	8.30	14.91	9.80	17.60

**BENCHMARKS:**  
**MONUMENT NO. 1:**  
 CITY OF ROCKWALL MONUMENT NO. COR-5:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED AT THE NORTHEAST CORNER OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND COMMODORE PLAZA APPROXIMATELY 400' WEST OF THE INTERSECTION OF HENRY W. CHANDLER DRIVE AND RIDGE ROAD.  
 ELEVATION = 560.58'  
**MONUMENT NO. 2:**  
 CITY OF ROCKWALL MONUMENT NO. COR-7:  
 STANDARD CITY OF ROCKWALL CONTROL MONUMENT LOCATED ON THE SOUTH SIDE OF SUMMER LEE DRIVE APPROXIMATELY 250' WEST OF THE INTERSECTION OF SUMMER LEE DRIVE AND RIDGE ROAD.  
 ELEVATION = 567.52'

**Owner/Applicant:**  
 LTL Family Holdings, LLC  
 William Johnson  
 14918 Mystic Terrace Lane  
 Cyprus, Texas 77429  
 Phone: 713-325-4294

**Engineer/Surveyor:**  
 Johnson Volk Consulting, Inc.  
 704 Central Parkway East, Suite. 1200  
 Plano, Texas 75074  
 Phone: 972-201-3102  
 Contact: Joel Richey, PE



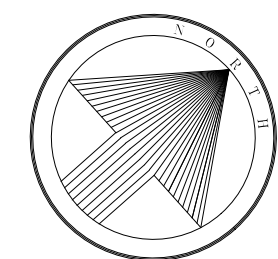
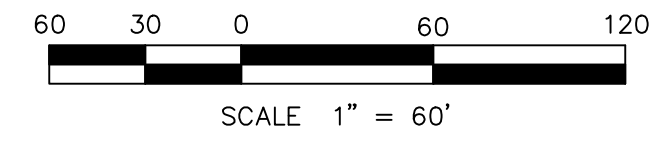


VICINITY MAP  
N.T.S.

LEGEND	
•	Point of Curvature or Tangency on Center Line
●	1/2" Iron rod set with a yellow plastic cap stamped "JVC" (unless otherwise noted)
⊙	1/2" IRF (unless otherwise noted)
AC	Acre
BL	Building Line
C1	Curve No.
<CM>	Control Monument
DE	Drainage Easement
DUE	Drainage Utility Easement
Esmt	Easement
L1	Line No.
SF	Square Feet
UE	Utility Easement
VAM	Visibility Easement
D.R.R.C.T.	Deed Records of Rockwall County, Texas
P.R.R.C.T.	Plat Records of Rockwall County, Texas
O.R.R.C.T.	Official Records of Rockwall County, Texas

GENERAL NOTES:

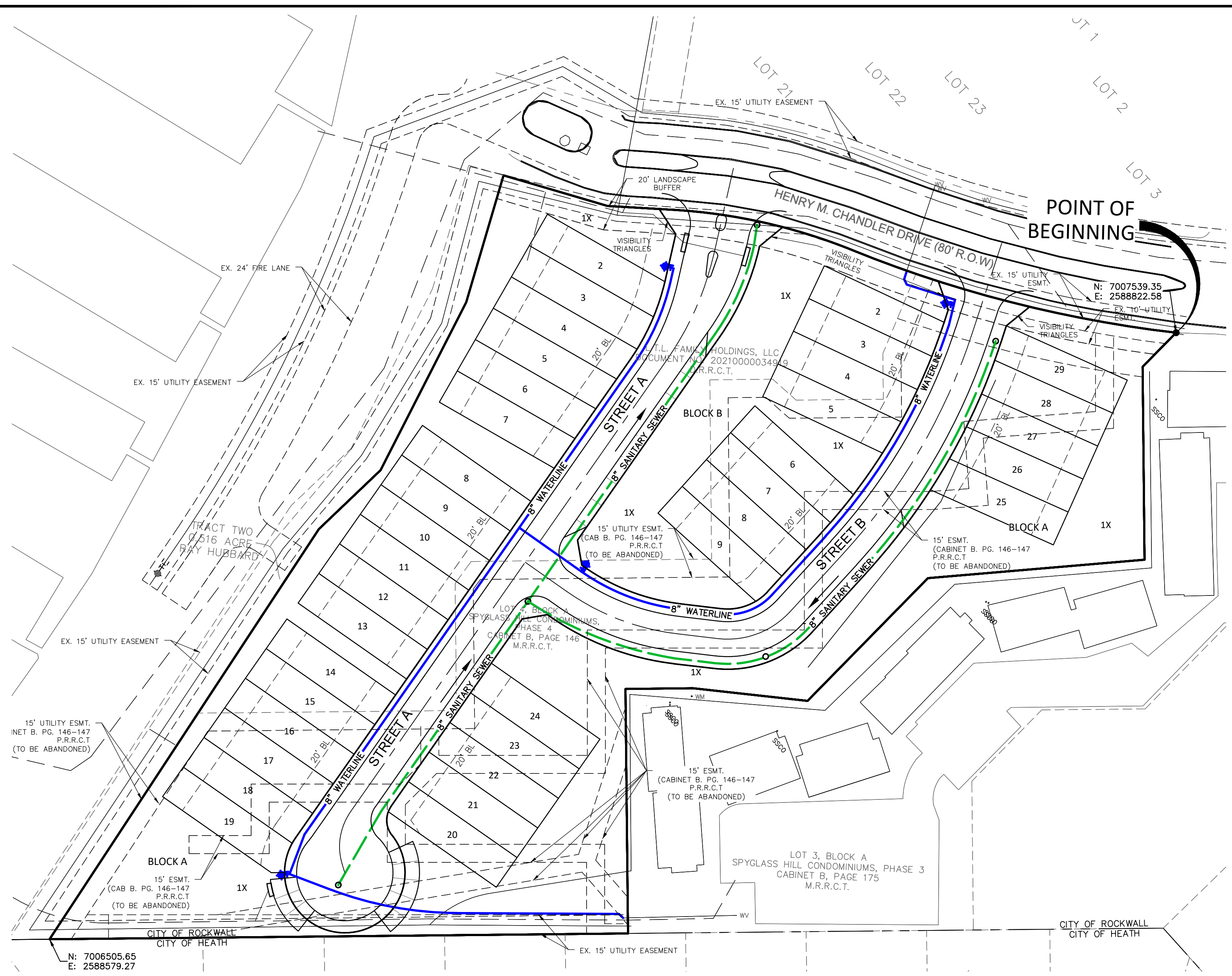
1. ALL LOT CORNERS MONUMENTED WITH A 1/2" IRON ROD WITH A YELLOW PLASTIC CAP STAMPED "JVC" UNLESS OTHERWISE NOTED.
2. ALL UTILITY EASEMENTS AND DRAINAGE EASEMENTS WITHIN THIS PLATTED PROPERTY ARE CREATED BY THIS PLAT, UNLESS OTHERWISE NOTED.
3. BASIS OF BEARING AND COORDINATES SHOWN HEREON REFER TO "TEXAS STATE PLANE COORDINATE SYSTEM, NORTH CENTRAL ZONE (4202), NORTH AMERICAN DATUM OF 1983 ON GRID COORDINATE VALUES.
4. LOCATION OF 1% ANNUAL FLOOD CHANCE ESTIMATED FROM FEMA FIRM PANEL 48139C0325F DATED JUNE 3, 2013.
5. LOTS ADJACENT TO FLOODPLAIN SHALL HAVE A MINIMUM FINISHED FLOOR ELEVATION 2' ABOVE THE 100-YR WSEL.
6. DRAINAGE EASEMENTS SHALL BE MAINTAINED BY THE PROPERTY OWNERS.



PRELIMINARY UTILITIES  
MARINA VILLAGES

6.889 ACRES  
BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9  
36 TOWNHOME LOTS  
1.526 AC ROW DEDICATION  
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 Johnson Volk Consulting, Inc.  
 704 Central Parkway East, Suite. 1200  
 Plano, Texas 75074  
 Phone: 972-201-3102  
 Contact: Joel Richey, PE





## Lee, Henry

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**From:** Lee, Henry  
**Sent:** Friday, February 25, 2022 2:52 PM  
**To:** 'Tom Dayton'  
**Cc:** Jay Volk  
**Subject:** Project Comments (P2022-008)  
**Attachments:** Project Comments (02.25.2022).pdf; Engineering Mark-Ups (02.25.2022).pdf; Tree Mitigation.pdf

Good Afternoon

Attached are the project comments and engineering markups for Case No. P2022-008. Please address these comments and have revisions returned to staff by March 7, 2022. The schedule for this case is as follows:

Planning and Zoning Commission Meeting Work Session Meeting: February 28, 2022  
Planning and Zoning Commission Meeting: March 15, 2022  
Parks Board Meeting: March 1, 2022  
City Council [Public Hearing]: March 21, 2022

All meetings will be held at 6:00 PM in the City Council Chambers of City Hall at 385 S. Goliad Street. Please note that a representative will need to be present at all meetings for this case to be approved. If you have any additional questions please let me know. Thanks.



HENRY LEE  
Planner  
Planning & Zoning Department  
972.772.6434  
[HLee@rockwall.com](mailto:HLee@rockwall.com)  
385 S. Goliad Street, Rockwall, TX 75087

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**From:** Miller, Ryan  
**Sent:** Friday, February 25, 2022 8:22 AM  
**To:** 'Tom Dayton' <tom.dayton@johnsonvolk.com>  
**Cc:** Jay Volk <jay.volk@johnsonvolk.com>; Lee, Henry <HLee@rockwall.com>  
**Subject:** RE: Recent Rockwall submittals

Tom ... Same as with the last project, comments go out the Friday after submittal in accordance with the development calendar (so today). Per our development application, a representative will need to be present at every meeting. Please let us know if you have any additional questions. Thanks.



**RYAN C. MILLER, AICP**  
DIRECTOR OF PLANNING & ZONING • PLANNING & ZONING DIVISION • CITY OF ROCKWALL  
972.772.6441 OFFICE  
RMILLER@ROCKWALL.COM  
385 S. GOLIAD STREET • ROCKWALL, TX 75087

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HELPFUL LINKS | CITY OF ROCKWALL WEBSITE | PLANNING & ZONING DIVISION WEBSITE | MUNICIPAL CODE WEBSITE  
GIS DIVISION WEBSITE | CITY OF ROCKWALL INTERACTIVE MAPS | UNIFIED DEVELOPMENT CODE

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NOTES

1) APPOINTED AND ELECTED OFFICIALS: BY REPLYING ALL TO THIS EMAIL YOU MAY BE IN VIOLATION OF THE TEXAS OPEN MEETINGS ACT. PLEASE REPLY ONLY TO THE SENDER.  
2) PLEASE NOTE THAT ANY CORRESPONDENCE SENT TO CITY STAFF MAY BECOME PUBLIC RECORD

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**From:** Tom Dayton <[tom.dayton@johnsonvolk.com](mailto:tom.dayton@johnsonvolk.com)>  
**Sent:** Friday, February 25, 2022 7:15 AM  
**To:** Miller, Ryan <[RMiller@rockwall.com](mailto:RMiller@rockwall.com)>  
**Cc:** Jay Volk <[jay.volk@johnsonvolk.com](mailto:jay.volk@johnsonvolk.com)>  
**Subject:** Recent Rockwall submittals

Good morning Ryan.

Can you let me know when we should expect comments on the Vallis Green zoning and Marina Village – prelim. plat?

Also do we need to attend the P&Z work session for these projects on Monday Feb. 28 or can we wait til the regular P&Z meeting?

Thanks Ryan.

Tom Dayton, PE | Vice President



Please note our new address:  
704 Central Parkway East | Suite 1200 | Plano | TX 75074  
972-201-3100 ext. 202 (office)  
682-225-7189 (mobile)  
972-201-3099 (fax)  
[www.johnsonvolk.com](http://www.johnsonvolk.com)

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March 23, 2022

TO: Tom Dayton  
J Volk Consulting  
830 Central Expressway East, Ate 300  
Plano, TX 75074

CCL William Johnson  
LTL Family Holdings, LLC

FROM: Henry Lee  
City of Rockwall Planning and Zoning Department  
385 S. Goliad Street  
Rockwall, TX 75087

SUBJECT: P2022-008; *Preliminary Plat for Marina Village*

Tom Dayton:

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 March 15, 2022. The following is a record of all recommendations, voting records and conditions of approval:

Staff Recommendations

- (1) All technical comments from the Engineering, Planning and Fire Departments shall be addressed prior to the filing of this plat;
- (2) The development 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 March 15, 2022, the Planning and Zoning Commission approved a motion to recommend approval of the preliminary plat by a vote of 4-0, with Commissioners Chodun, Thomas, and Conway absent.

City Council

On March 21, 2022, the City Council approved a motion to approve the preliminary plat with the conditions of approval by a vote of 6-0, with Council Member Campbell absent.

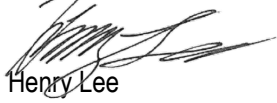
Prior to submitting the required materials for filing, please send or submit a physical or digital copy of the plat to allow staff to ensure that all outstanding comments have been addressed. Once staff has verified all comments have been addressed you will be required to submit -- *at a minimum* -- 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 the filing fees (confirm fees with staff) made out to the *Rockwall County Clerk's Office*.

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 September 1<sup>st</sup> and December 31<sup>st</sup>, 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) 771-6488.

Sincerely,



Henry Lee  
Planner