



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

SITE PLAN APPLICATION FEES:

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

ZONING APPLICATION FEES:

- ZONING CHANGE (\$200.00 + \$15.00 ACRE)¹
- SPECIFIC USE PERMIT (\$200.00 + \$15.00 ACRE)^{1 & 2}
- PD DEVELOPMENT PLANS (\$200.00 + \$15.00 ACRE)¹

OTHER APPLICATION FEES:

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

NOTES:

¹ IN DETERMINING THE FEE, PLEASE USE THE EXACT ACREAGE WHEN MULTIPLYING BY THE PER ACRE AMOUNT. FOR REQUESTS ON LESS THAN ONE ACRE, ROUND UP TO ONE (1) ACRE.
² 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 15th 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

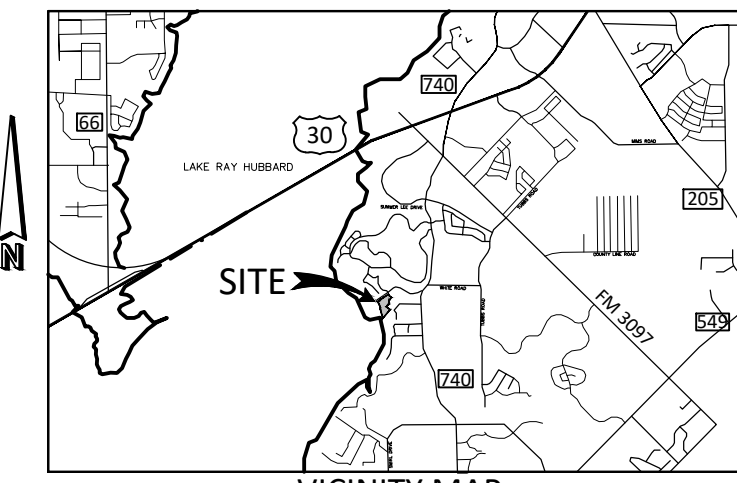


City of Rockwall

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

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.





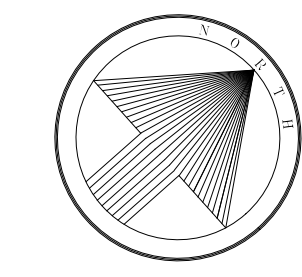
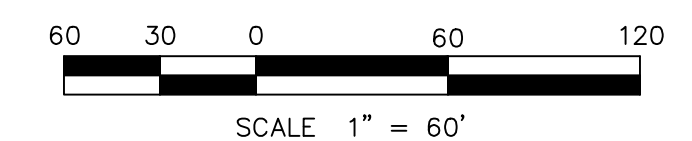
VICINITY MAP
N.T.S.

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
- 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.



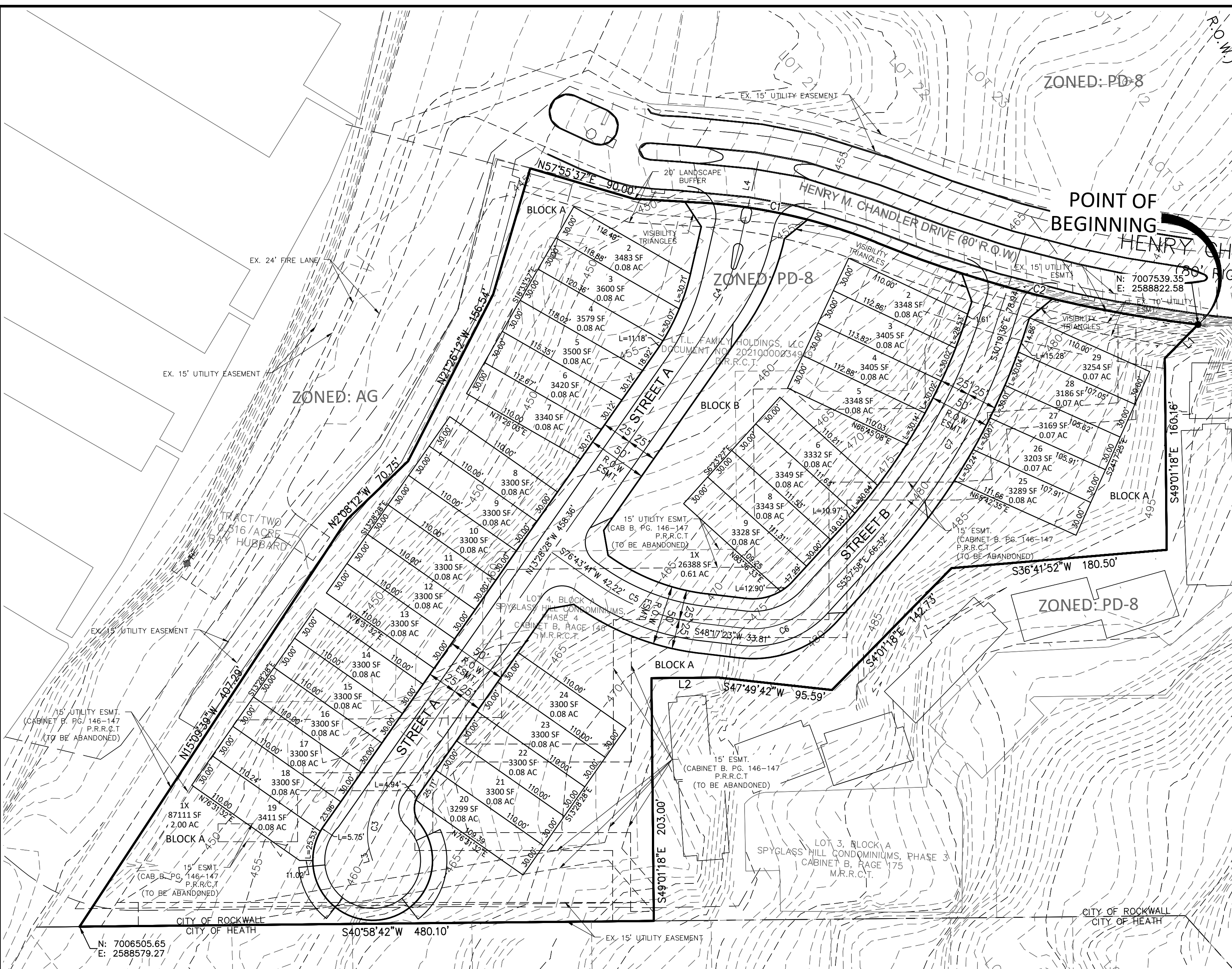
PRELIMINARY PLAT
MARINA VILLAGES
 6.889 ACRES
 BLOCK A, LOTS 1X, 2-29; BLOCK B, LOTS 1X, 2-9
 36 TOWNHOME LOTS
 1.526 AC ROW DEDICATION
 OUT OF THE
 EDWARD TEAL SURVEY, ABSTRACT NO. 207
CITY OF ROCKWALL
ROCKWALL COUNTY, TEXAS
 XXX-XX-2021

February 17, 2022
 SHEET 1 OF 2

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;

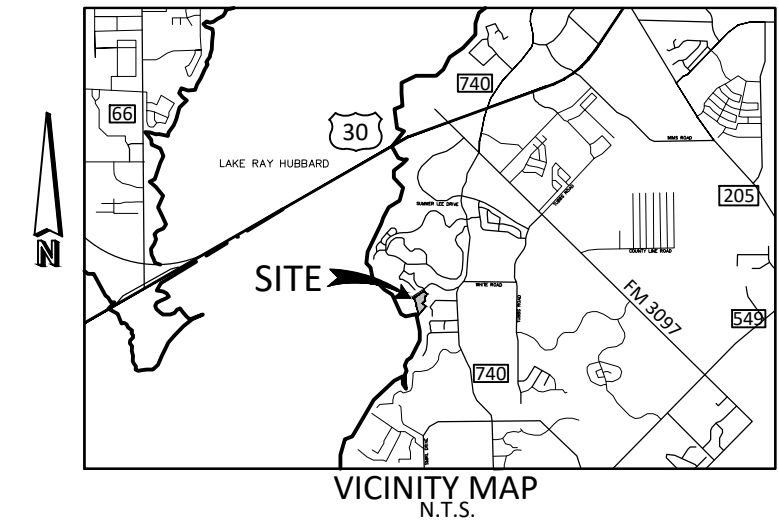
THENCE Northeasterly, with said southeast line, the following four (4) courses and distances:

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

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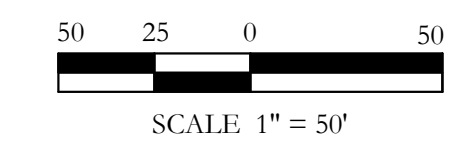
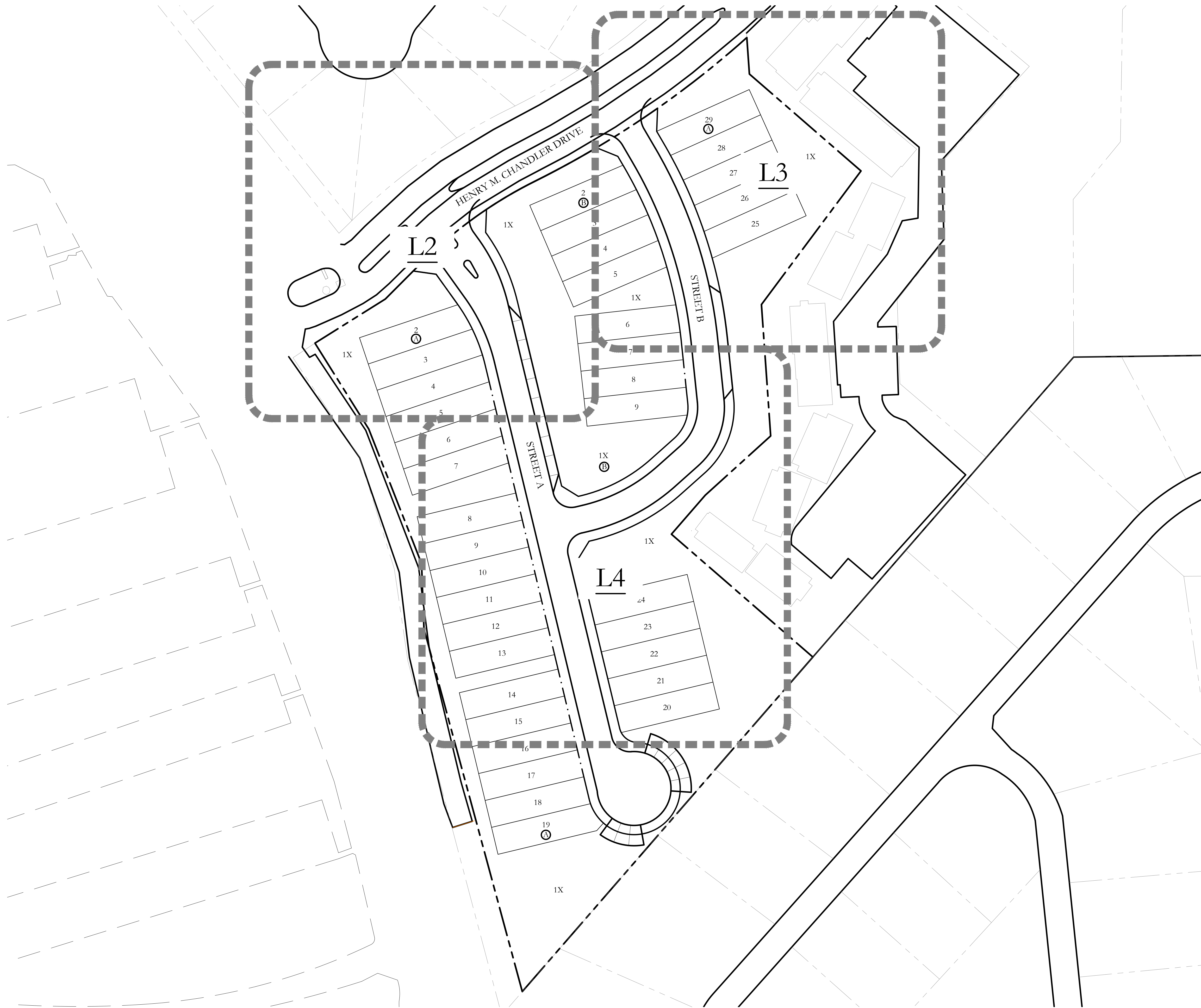
SHEET 2 OF 2

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

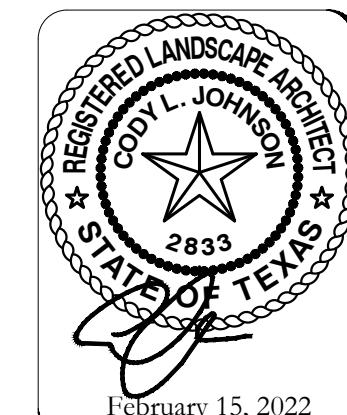
Engineer/Surveyor:
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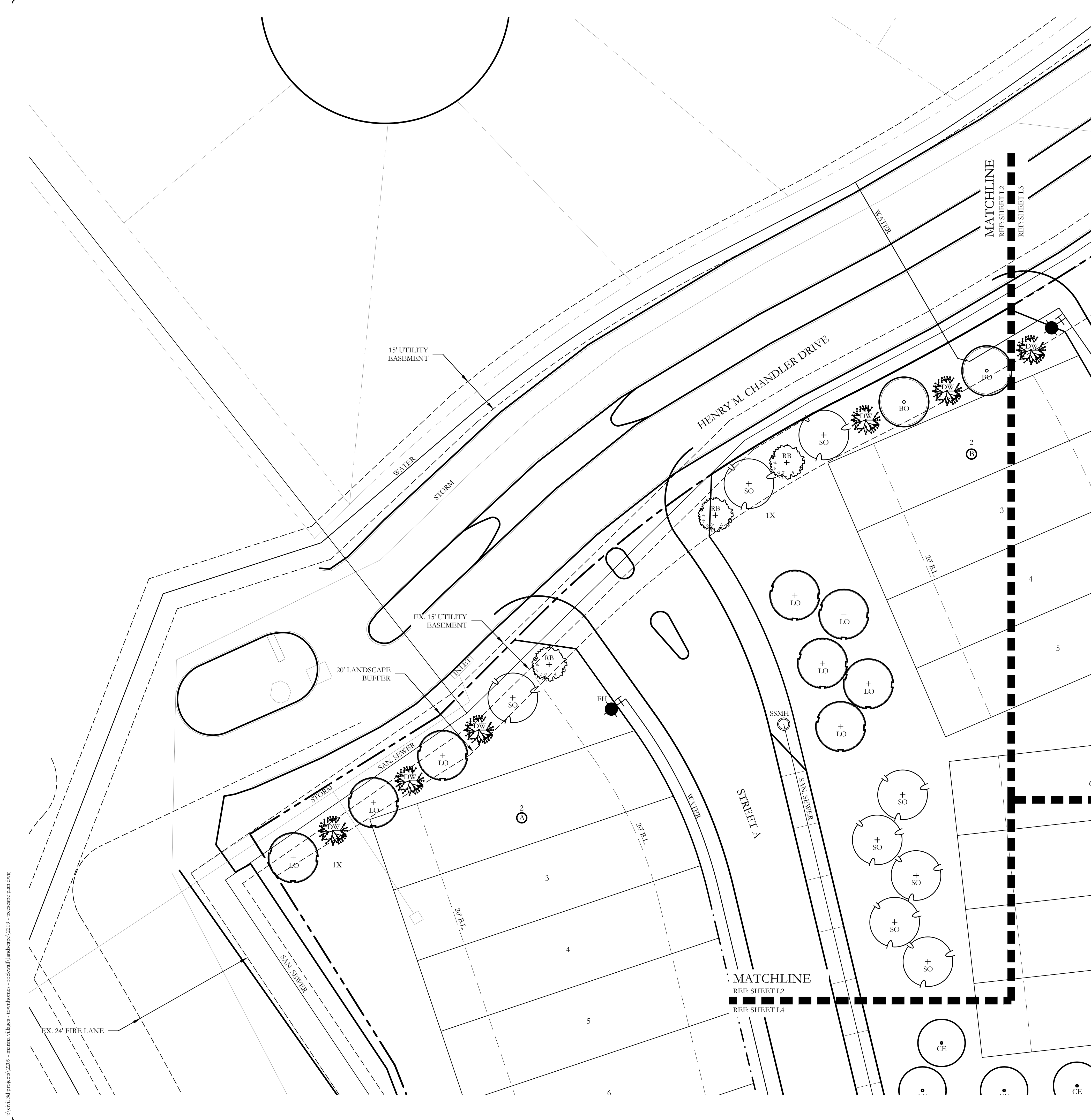
SCALE:
1" = 50'
One Inch
JVC No 2209



TREESCAPE PLAN
OVERALL LAYOUT PLAN

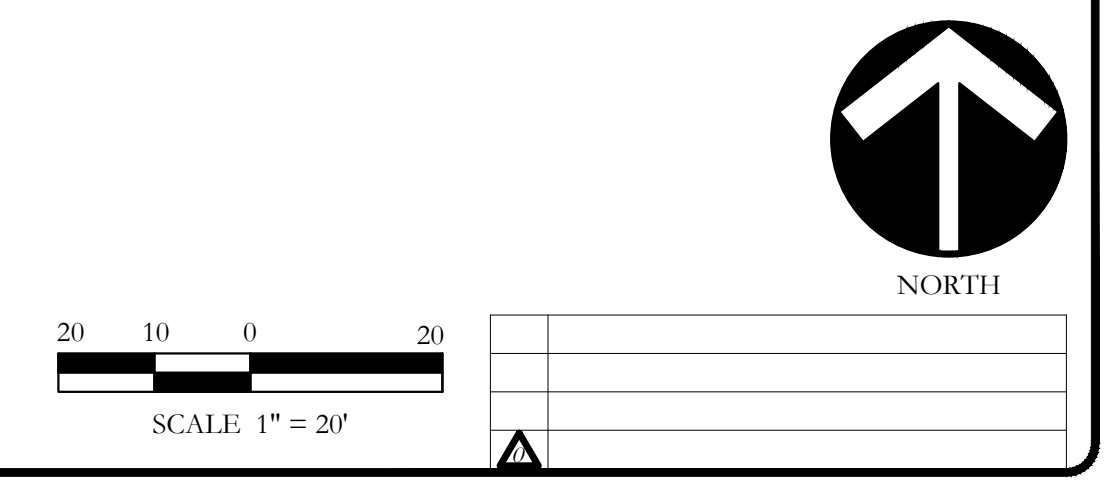
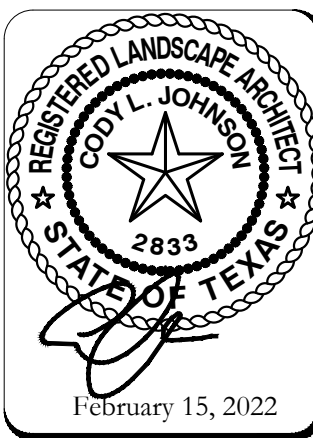
MARINA VILLAGE TOWNHOMES
CITY OF ROCKWALL
ROCKWALL COUNTY, TEXAS

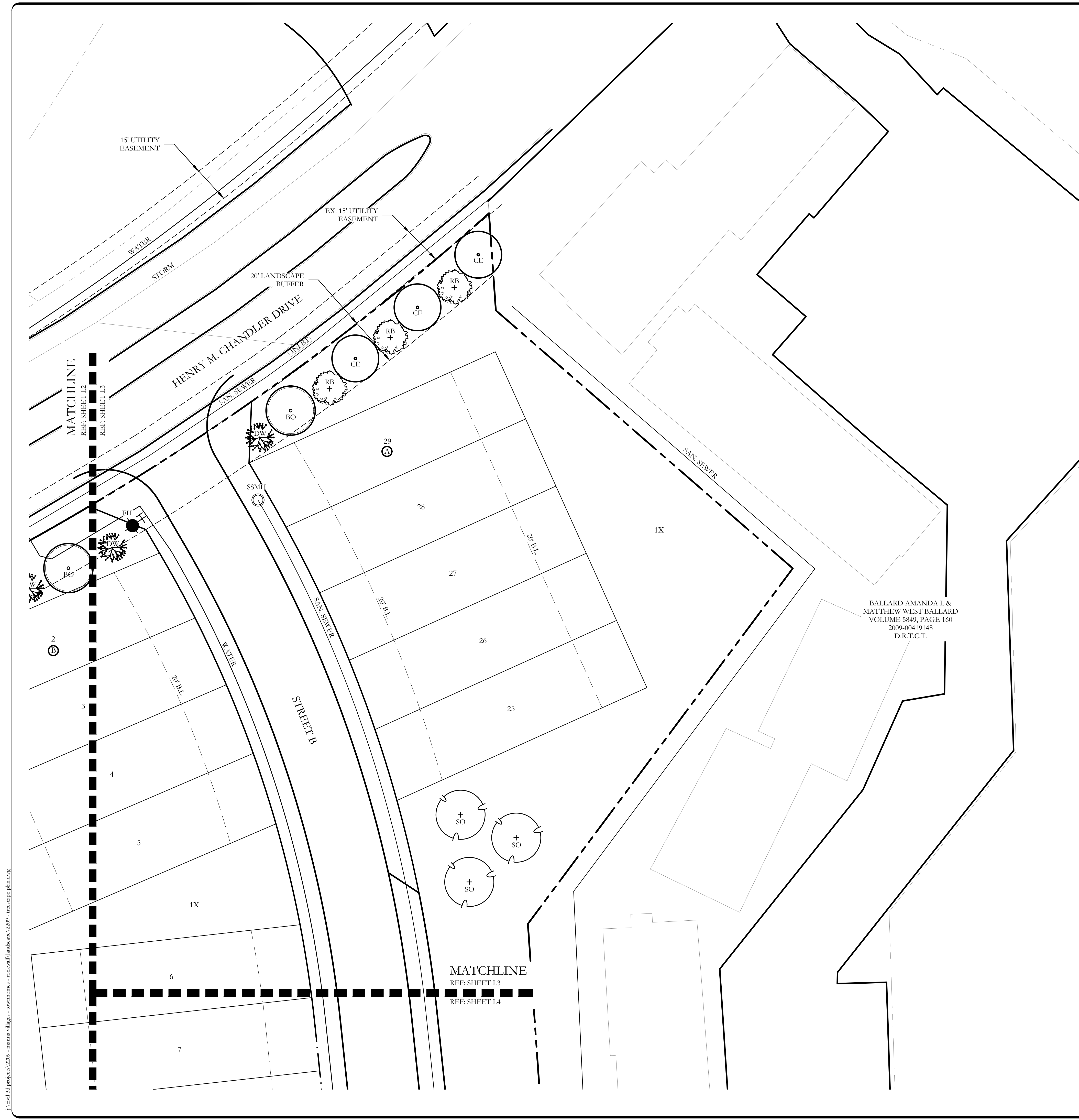
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704 Central Parkway East | Suite 1200 | Plano, TX 75074 | 972.201.3100



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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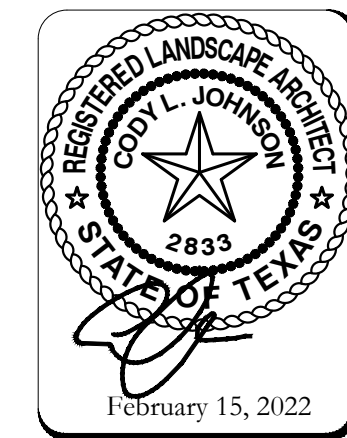
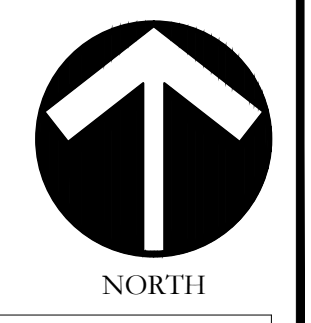
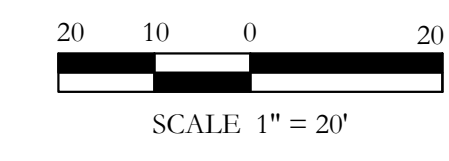


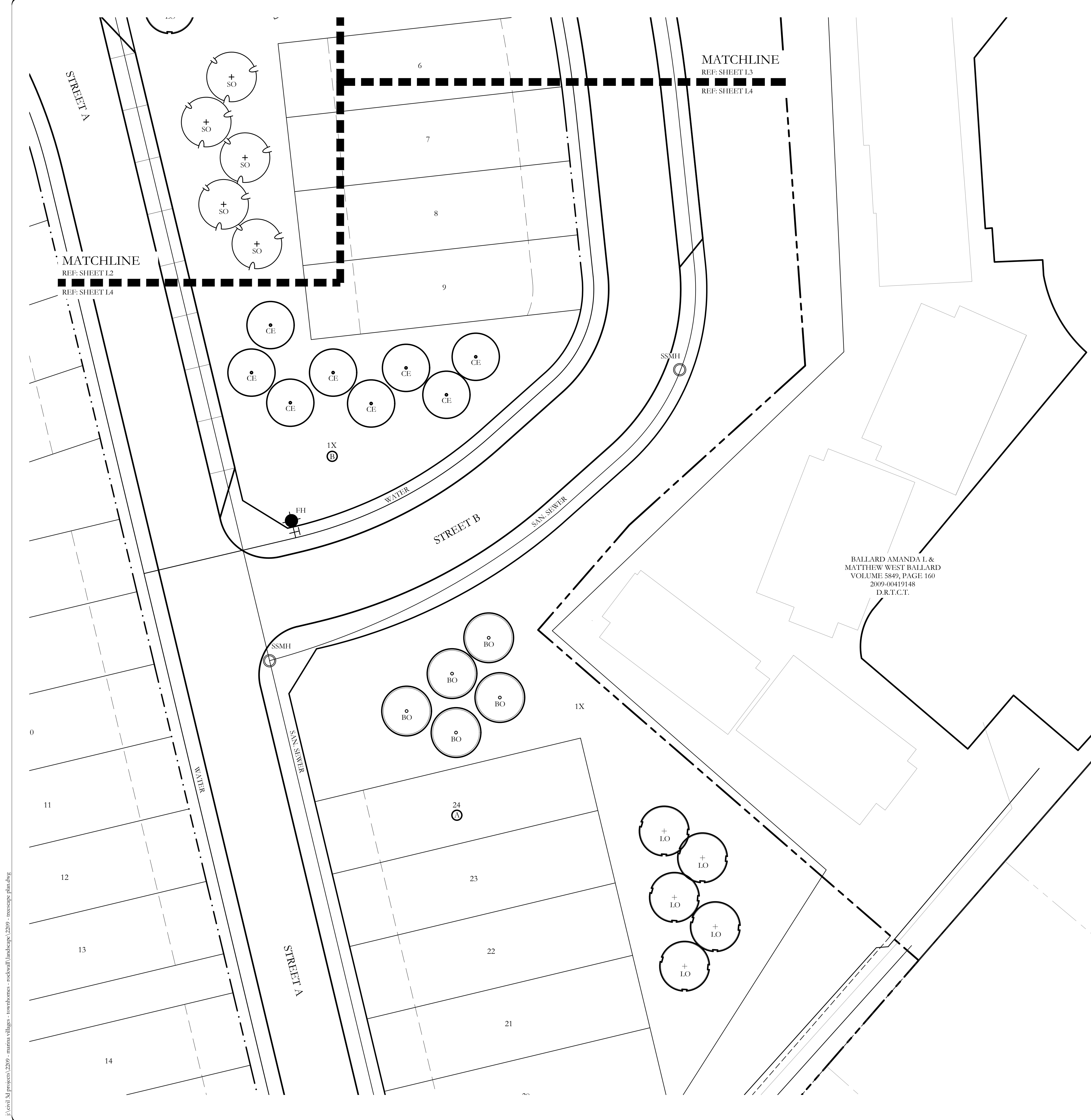


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MATTHEW WEST BALLARD
VOLUME 5849, PAGE 160
2009-00419148
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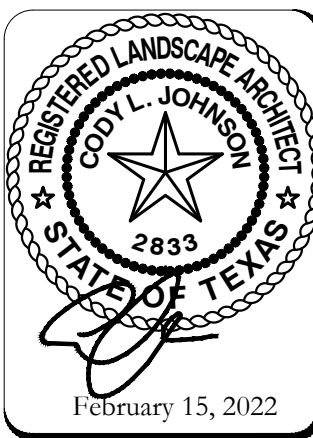
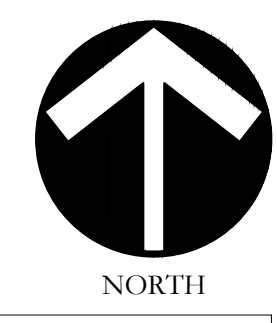
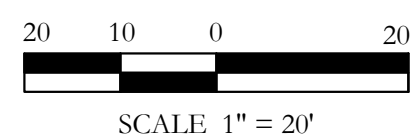
MATCHLINE
REF: SHEET L3
REF: SHEET L4

MATCHLINE
REF: SHEET L2
REF: SHEET L4

PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
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VOLUME 5849, PAGE 160
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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:

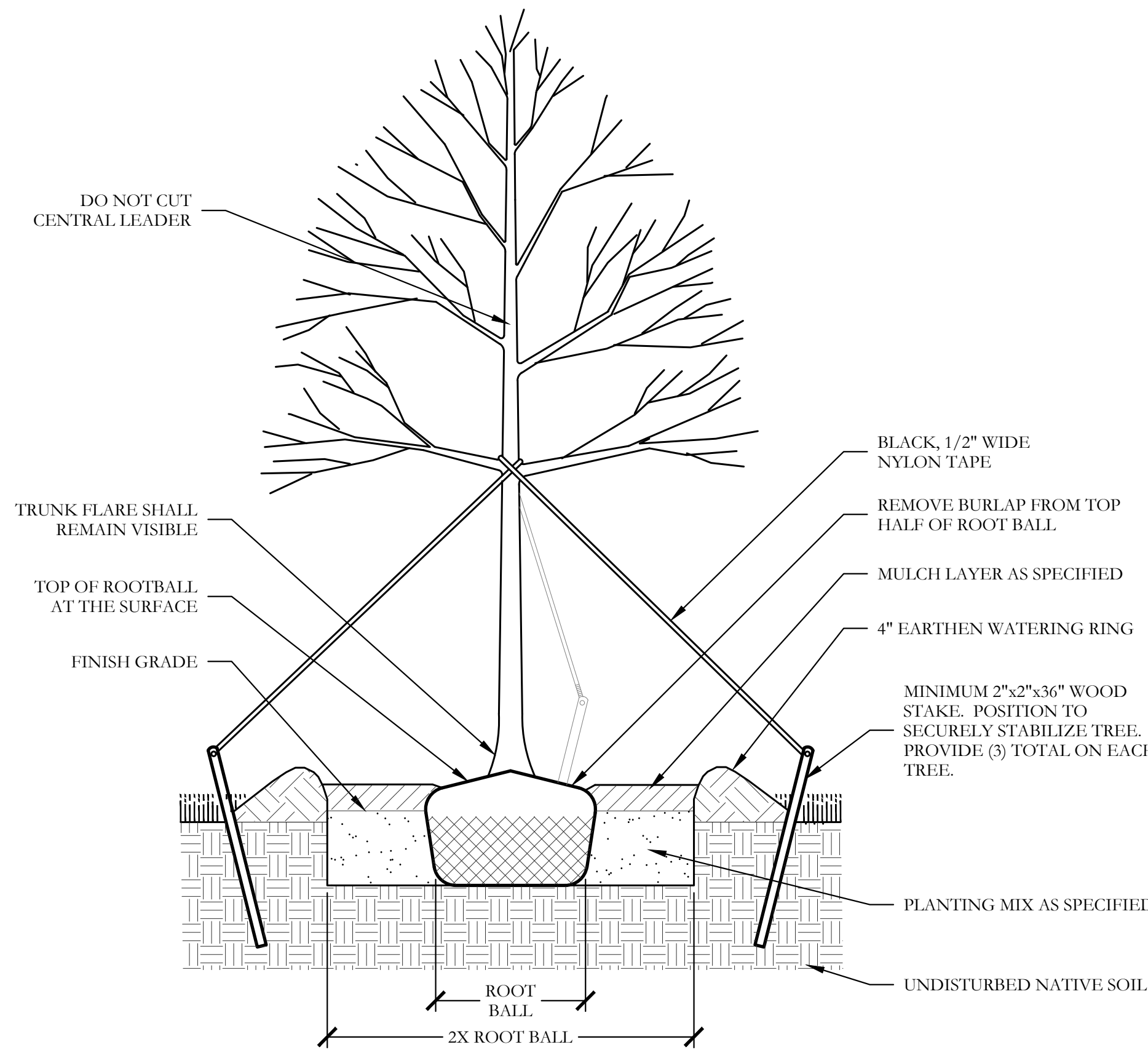
- ANY CHANGES TO THESE APPROVED IRRIGATION DRAWINGS SHALL BE AUTHORIZED BY THE CITY. CONTACT DEVELOPMENT SERVICES FOR AN IRRIGATION PERMIT PRIOR TO INSTALLING THE IRRIGATION SYSTEM.
- IRRIGATION OVER SPRAY ON STREETS AND WALKS IS PROHIBITED.
- MAINLINES, VALVES, OR CONTROL WIRES SHALL NOT BE LOCATED 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).

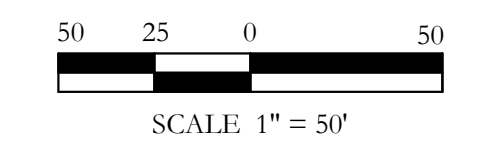
TREE PROTECTION NOTES:

- 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.



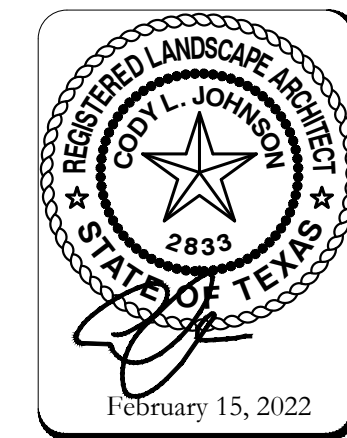
1 TYPICAL TREE PLANTING SECTION NOT TO SCALE

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
704 Central Parkway East | Suite 1200 | Plano, TX 75074 | 972.201.3100

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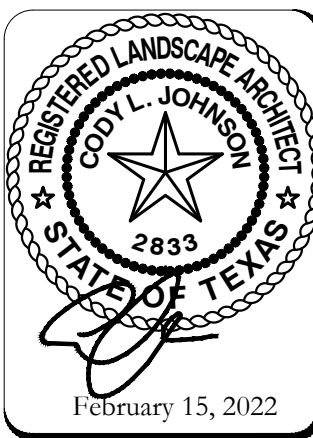
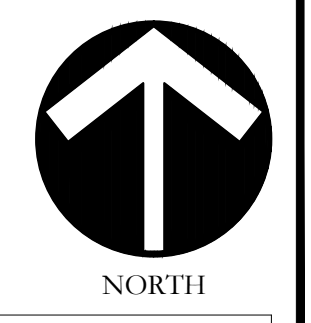
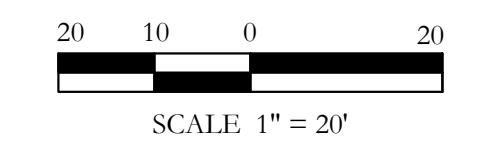
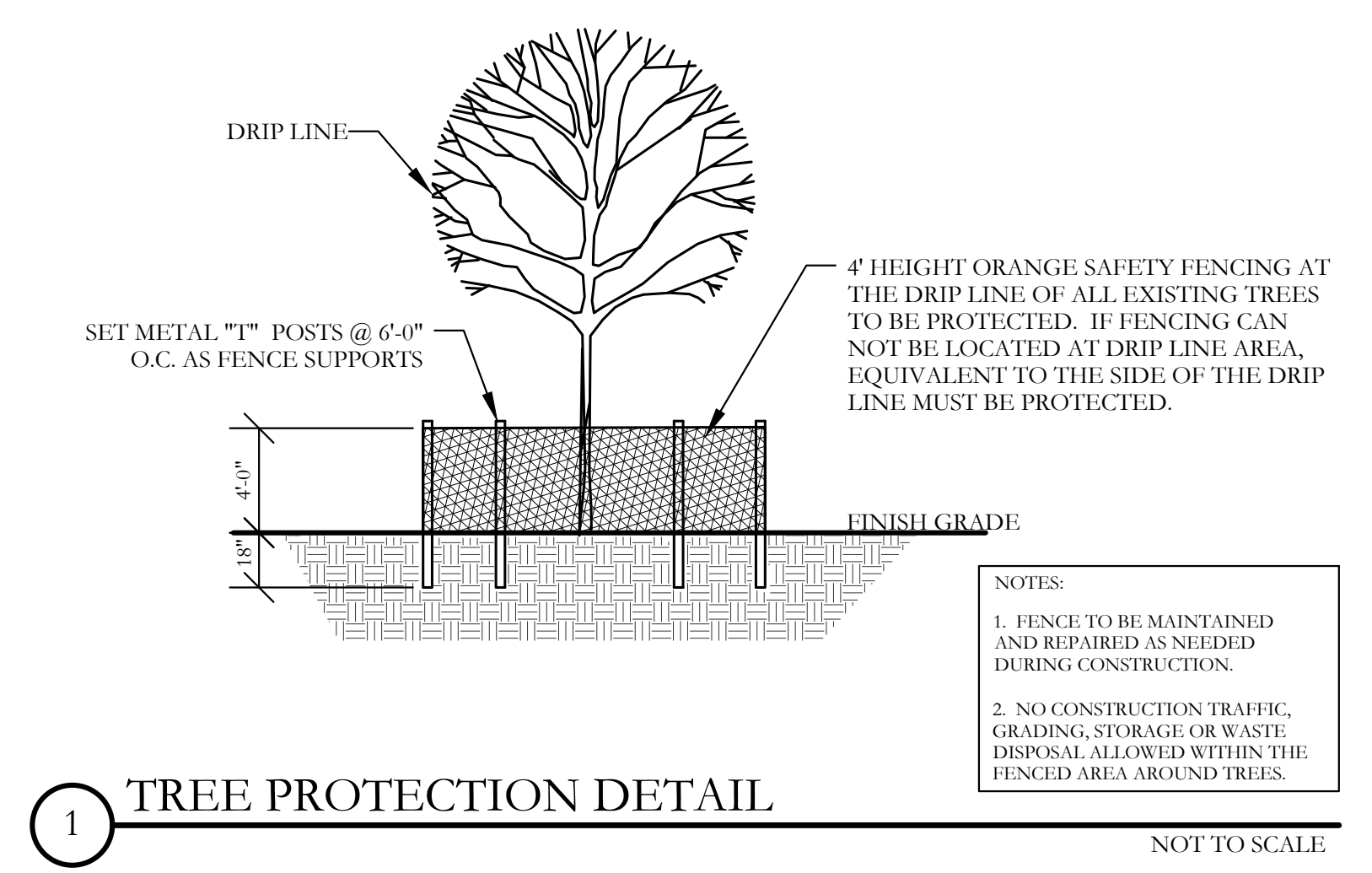


LEGEND

- 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.



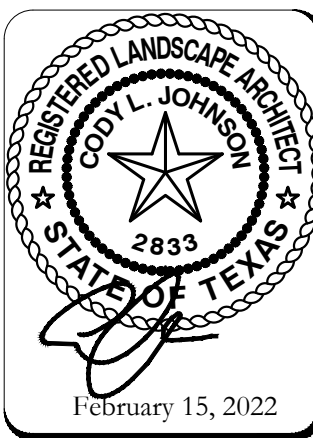
Tree ID Number	Diameter at Breast Height (DBH) (inches)	Common Name	Scientific Name	Protected Tree?	Condition	Comment	Location	Remove or Remain	Mitigation Required, Percentage	Mitigation Required in Caliper Inches
0	28.0	Mesquite	Prosopis spp.	Yes	Healthy	Multi-trunk		Remove	100%	28.0
1	40.0	Bois d'Arc	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
	789.0									191.5
	Total Tree Population									Total Tree Replacement, caliper inches

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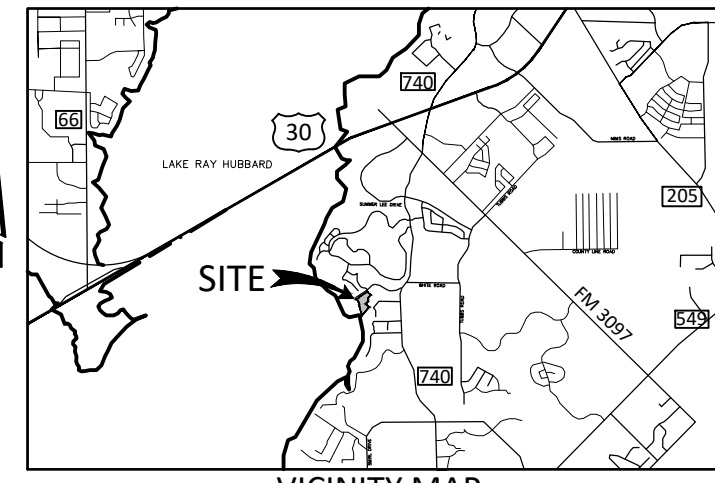


MARINA VILLAGE TOWNHOMES
CITY OF ROCKWALL
ROCKWALL COUNTY, TEXAS

TREE SURVEY PLAN
TREE SURVEY DETAILS

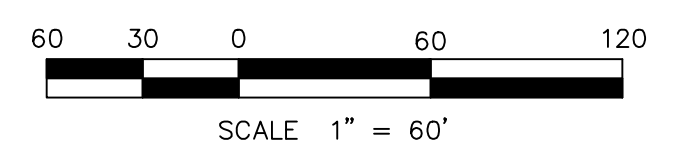
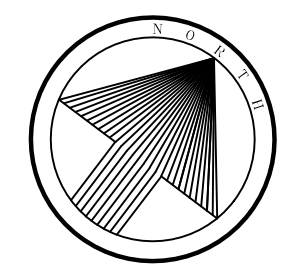


SCALE:
One Inch
JVC No 2209



LEGEND

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

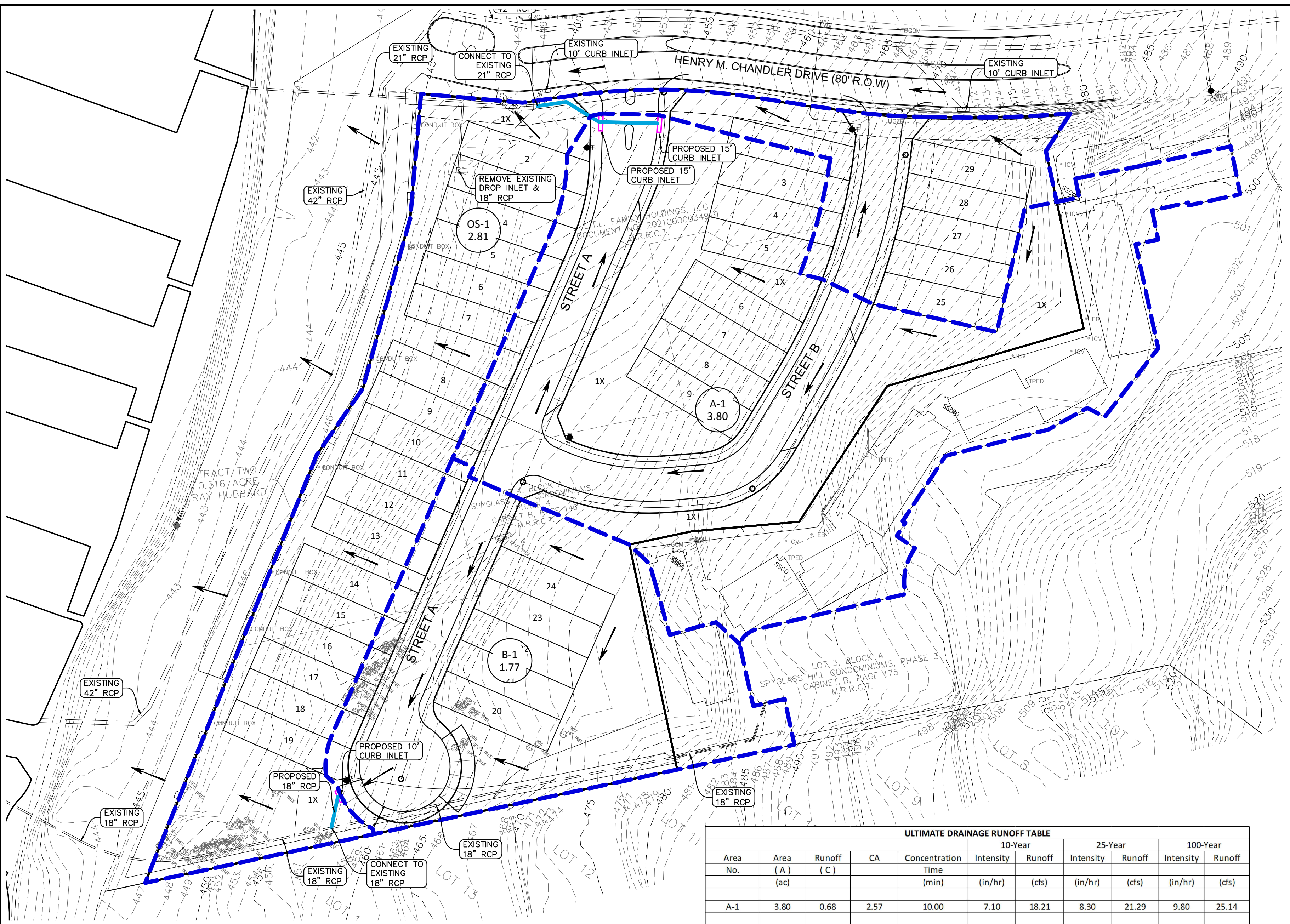


PRELIMINARY DRAINAGE PLAN

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



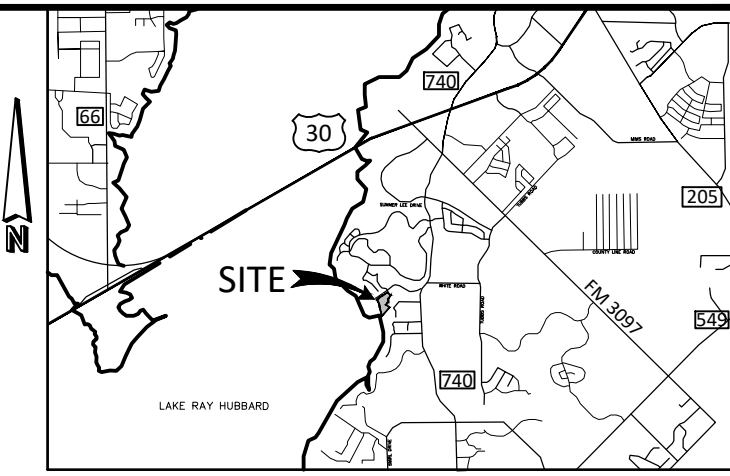
ULTIMATE DRAINAGE RUNOFF TABLE										
Area No.	Area (A) (ac)	Runoff (C)	CA	Concentration Time (min)	10-Year		25-Year		100-Year	
					Intensity (in/hr)	Runoff (cfs)	Intensity (in/hr)	Runoff (cfs)	Intensity (in/hr)	Runoff (cfs)
A-1	3.80	0.68	2.57	10.00	7.10	18.21	8.30	21.29	9.80	25.14
B-1	1.77	0.66	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



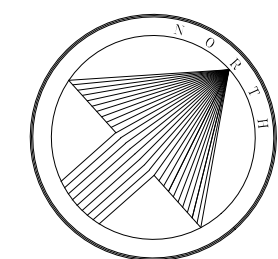
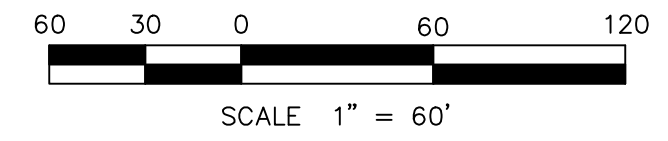


VICINITY MAP
N.T.S.

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:

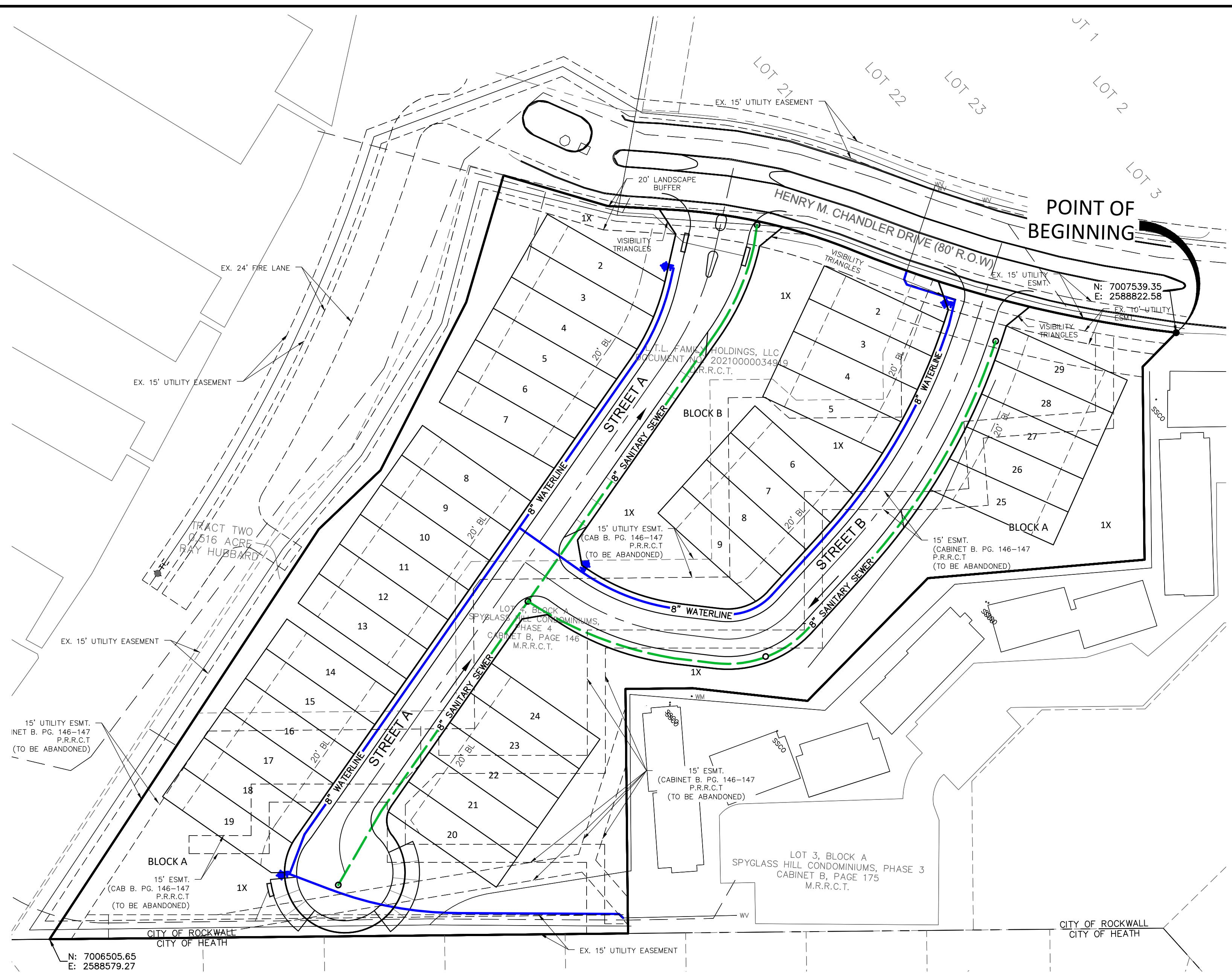
1. ALL LOT CORNERS MONUMENTED WITH A 1/2" IRON ROD WITH A YELLOW PLASTIC CAP STAMPED "JVC" UNLESS OTHERWISE NOTED.
2. ALL UTILITY EASEMENTS AND DRAINAGE EASEMENTS WITHIN THIS PLATTED PROPERTY ARE CREATED BY THIS PLAT, UNLESS OTHERWISE NOTED.
3. BASIS OF BEARING AND COORDINATES SHOWN HEREON REFER TO "TEXAS 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

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