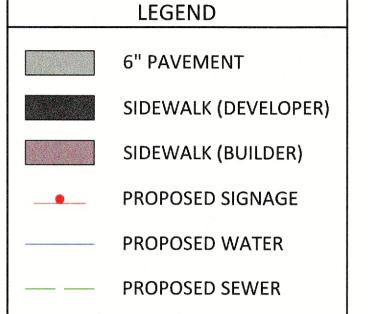
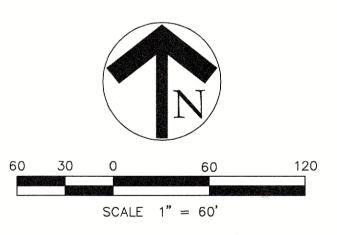


### **VICINITY MAP** N.T.S.



DONNIE PEOPLES VOLUME 188, PAGE 357

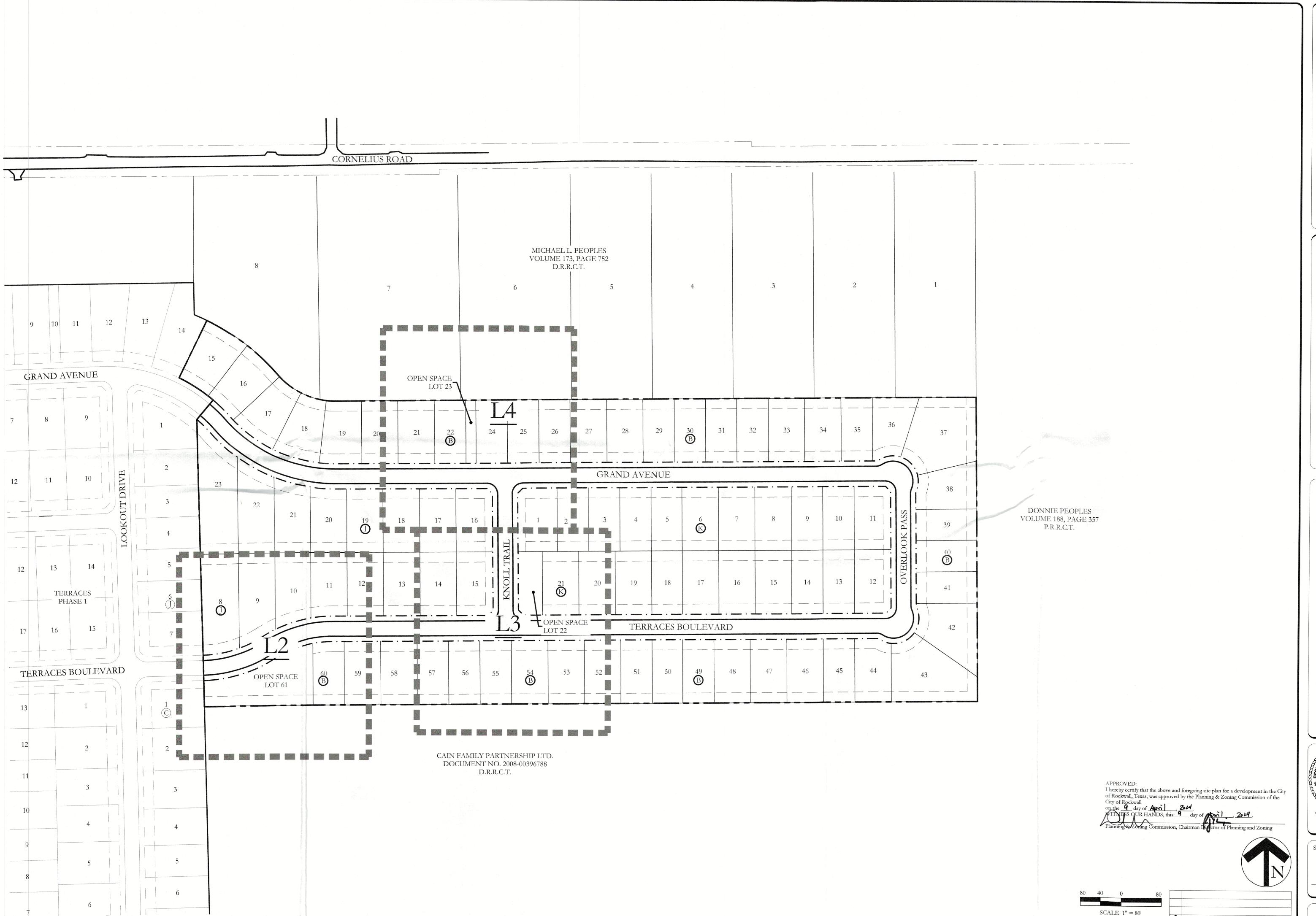


## SITE PLAN **TERRACES** PHASE 2

LOTS 15-62, BLOCK B; LOTS 8-23, BLOCK J; LOTS 1-22, BLOCK K 21.648 ACRES OR 942,975 SQ. FT. 82 SINGLE FAMILY LOTS, 4 OPEN SPACE LOTS SITUATED WITHIN A PORTION OF TRACTS 25-1, 26, AND ALL OF TRACT 13 & 25 OF THE WILLIAM DALTON SURVEY, ABSTRACT NO. 72 AND TRACT 4 & 4-01 OF THE M.B. JONES SURVEY, ABSTRACT NO. 122 CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS SP2024-016

> March 28, 2024 EXIST. ZONING: PD-93 LAND USE: SF





TBPELS: Engineering Firm No. 11962 / Land Surveyi
704 Central Parkway East | Suite 1200 | Plano, TX 75074 | 972.20

PHASE 2
CITY OF ROCKWALI
ROCKWALL COUNTY, TE

PRELIMINARY LANDSCAPE PLAN
OVERALL LAYOUT PLAN



March 27, 2024

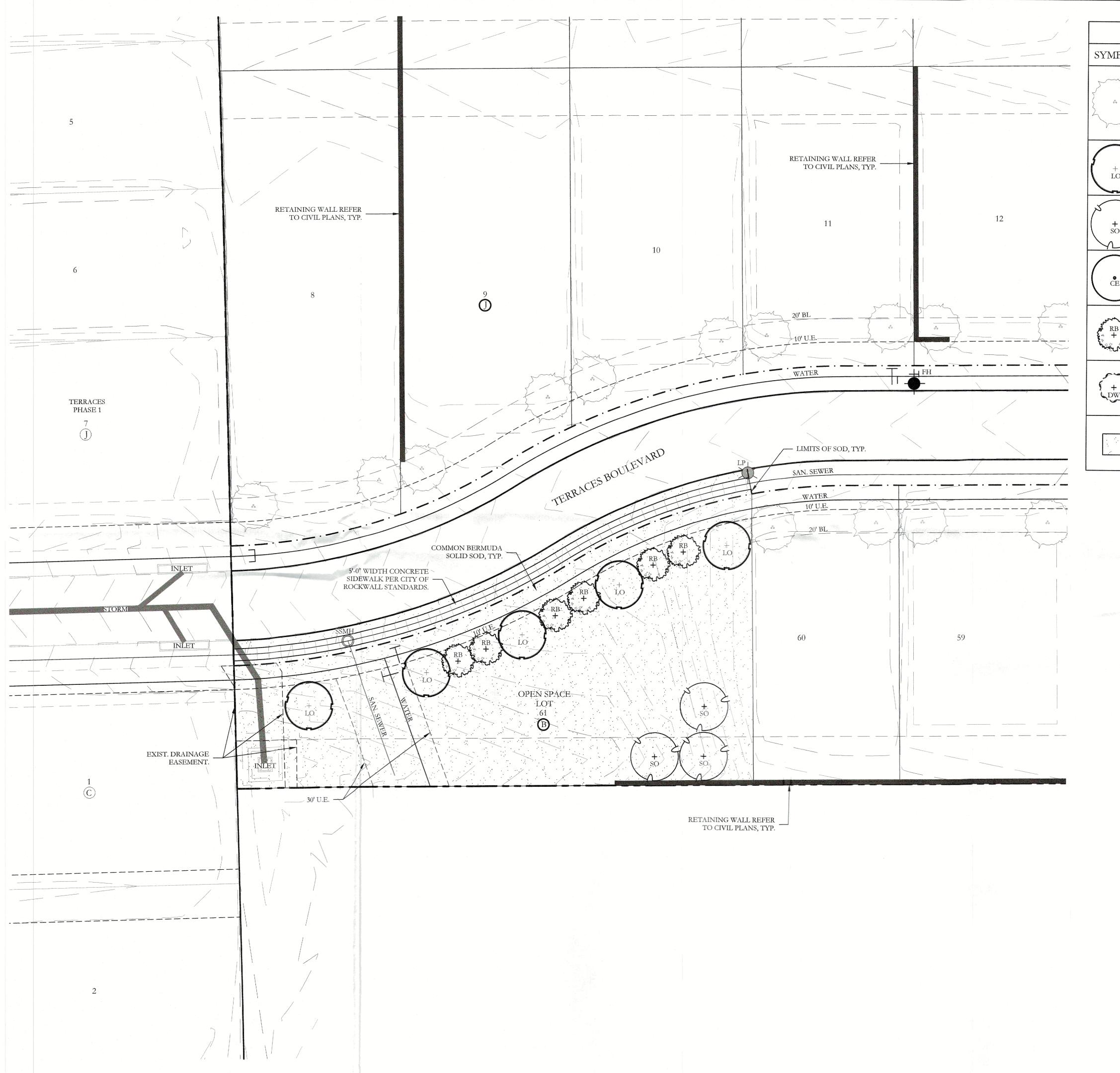
SCALE:

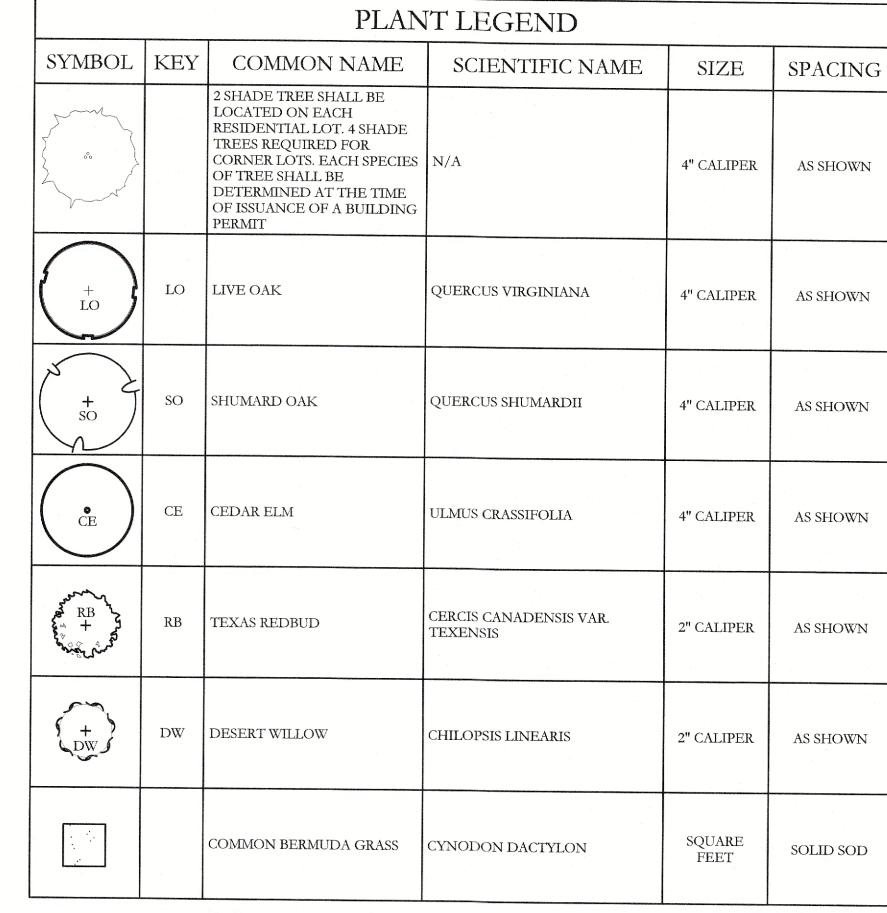
1" = 80'

One Inch

JVC No MJP2215

L1 of <u>5</u>



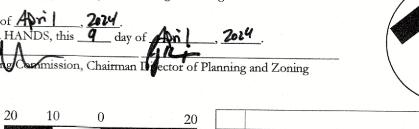


# GENERAL LANDSCAPE NOTES

- ANY EASEMENTS TO BE ESTABLISHED WILL BE IDENTIFIED AND PROVIDED AT TIME OF PLATTING.
- GRAPHIC ILLUSTRATIONS IN THE OPEN SPACES ARE NOT INTENDED TO COMMUNICATE, SHOW, OR REPRESENT ACTUAL LAYOUT, OR DETAILED LANDSCAPE DESIGN.
   ALL ROADS, SIDEWALKS, FIRE LANES, DRIVE AISLES AND
- ALL ROADS, SIDEWALKS, FIRE LANES, DRIVE AISLES AND INTERSECTIONS WILL COMPLY WITH THE CITY OF ROCKWALL ENGINEERING DESIGN STANDARDS REGARDLESS OF WHAT IS SHOWN ON THIS EXHIBIT.
- SIDEWALKS WILL BE CONSTRUCTED ALONG ALL CITY STREETS.
  INTER-CONNECTIVITY WILL BE PROVIDED THAT MEETS CITY OF
  ROCKWALL CITY AND ADA STANDARDS REGARDLESS OF WHAT IS
  SHOWN ON THIS EXHIBIT.
- SHOWN ON THIS EXHIBIT.

   ALL DISTURBED AREAS WITHIN COMMON AREA LOTS AND STREET BUFFERS SHALL BE COMMON BERMUDA GRASS OR OKLAHOMA RIVER ROCK.
- ALL LANDSCAPE AREAS SHOWN ON THESE PRELIMINARY LANDSCAPE PLANS SHALL RECEIVE A COMPLETE IRRIGATION SYSTEM.
- NO TREES TO BE WITHIN 10' OF ANY PUBLIC WATER SEWER OR STORM LINE THAT IS 10" IN DIAMETER OR LARGER.
  NO TREES TO BE WITHIN 5' OF ANY PUBLIC WATER, SEWER, OR STORM LINE THAT IS LESS THAN 10".

SCALE 1'' = 20'



March 27, 2024

CALE:

1" = 20'

One Inch

JVC No MJP2215

L2 of <u>5</u>

		PLAN	T LEGEND			
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACIN	
000	OF TREE SHALL BE DETERMINED AT THE TIME OF ISSUANCE OF A BUILDING PERMIT  LO LIVE OAK QUERO		N/A	4" CALIPER	AS SHOW1	
(LO)			QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN	
* SO }			QUERCUS SHUMARDII	4" CALIPER	AS SHOWN	
CE CEDAR ELM		CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN	
RB +	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER	AS SHOWY	
(+) DW	DW	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWY	
COMMON BERMUDA GRASS		CYNODON DACTYLON	SQUARE FEET	SOLID SOI		

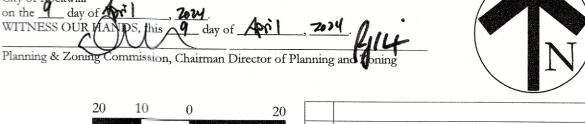
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I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of Rockwall on the \_\_\_\_ day of

SCALE 1'' = 20'



L3 of 5

1'' = 20'

One Inch

JVC No MJP2215

SCALE:

JOHNSON VOLK CONSULTING

ANDSCAPE

March 27, 202

SCALE:

1'' = 20'

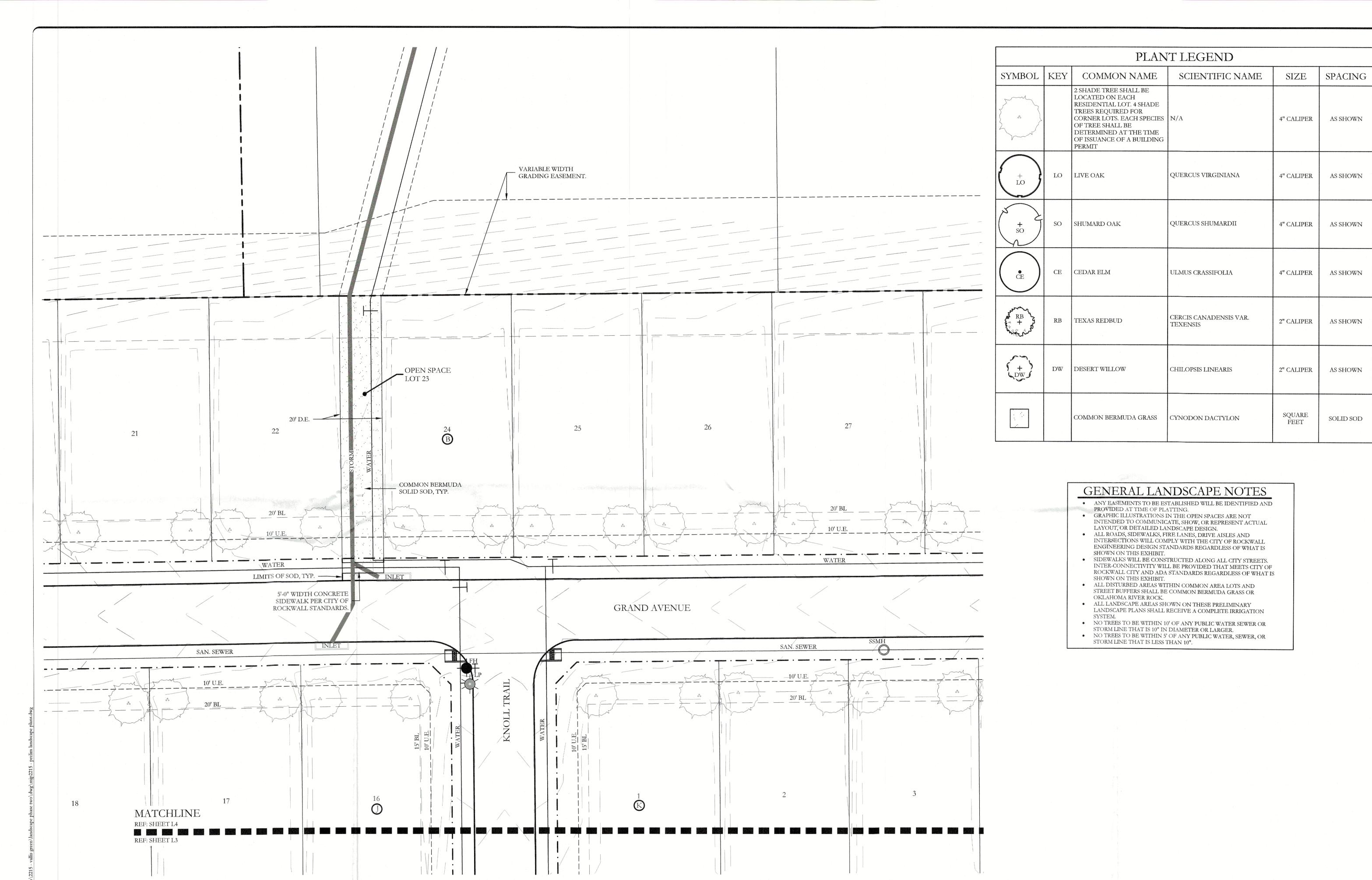
One Inch

I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of Rockwall on the day of day of Art 1

One Inch

JVC No MJP2215

L4 of <u>5</u>



#### TERRACES BOULEVARD

A. 10' LANDSCAPE BUFFER PROVIDED

B. 1-4" CAL. CANOPY TREE / 50 LF OF LINEAR FRONTAGE. 222 LF OF FRONTAGE / 50 LF = 5 - 4" CAL. TREES REQUIRED.

1 ACCENT TREE / 50 LF OF LINEAR FRONTAGE.
222 LF OF FRONTAGE / 50 LF = 5 - ACCENT TREES REQUIRED.

222 LF OF FRONTAGE / 50 LF =  $\frac{5 - \text{ACCENT TREES}}{3 - \text{ACCENT TREES}}$ 

PROVIDED: 5 - 4" CALIPER CANOPY TREES 6 - ACCENT TREES

#### KNOLL TRAIL

A. 10' LANDSCAPE BUFFER PROVIDED

B. 1-4" CAL. CANOPY TREE / 50 LF OF LINEAR FRONTAGE. 115 LF OF FRONTAGE / 50 LF = 3 - 4" CAL. TREES REQUIRED.

> 1 ACCENT TREE / 50 LF OF LINEAR FRONTAGE. 115 LF OF FRONTAGE / 50 LF = 3 - ACCENT TREES REQUIRED.

PROVIDED: 3 - 4" CALIPER CANOPY TREES 4 - ACCENT TREES

	PLANT LIST - TREES										
KEY	ESTIMATED QUANTITY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING	REMARKS					
LO	5	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.					
SO	3	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.					
CE	3	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.					
RВ	6	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.					
DW	4	DESERT WILLOW	CHILOPSIS LINEARIS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.					
	28,147	COMMON BERMUDA GRASS	CYNODON DACTYLON	SQUARE FEET	SOLID SOD	MINIMUM 100% COVERAGE ALL AREAS SHOWN					

# DO NOT CUT CENTRAL LEADER BLACK, 1/2" WIDE NYLON TAPE TRUNK FLARE SHALL REMAIN VISIBLE TOP OF ROOTBALL AT THE SURFACE REMOVE BURLAP FROM TOP HALF OF ROOT BALL FINISH GRADE -MULCH LAYER AS SPECIFIED 4" EARTHEN WATERING RING MINIMUM 2"x2"x36" WOOD STAKE. POSITION TO · SECURELY STABILIZE TREE. PROVIDE (3) TOTAL ON EACH · PLANTING MIX AS SPECIFIED UNDISTURBED NATIVE SOIL BALL TYPICAL TREE PLANTING NOT TO SCALE

### GENERAL LANDSCAPE NOTES

### INSPECTIONS:

1. NO EXCAVATION SHALL OCCUR IN CITY R.O.W. WITHOUT A R.O.W. PERMIT--CONTACT THE PUBLIC WORKS DEPARTMENT.

2. THE CONTRACTOR SHALL MARK ALL WATER LINES, SEWER LINES, AND TREE LOCATIONS PRIOR TO

CALLING FOR ROW INSPECTION AND PERMIT.

3. THE LANDSCAPE INSTALLATION SHALL COMPLY WITH APPROVED LANDSCAPE DRAWINGS PRIOR TO

FINAL ACCEPTANCE BY THE CITY AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.

4. 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:

1. PLANTINGS AND LANDSCAPE ELEMENTS SHALL COMPLY WITH THE CITY'S ENGINEERING DESIGN STANDARDS, PUBLIC R.O.W. VISIBILITY REQUIREMENTS.

2. 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 BLACEMENTS.

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.

5. THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2004) SPECIFICATIONS SHALL GOVERN

PLANT QUALIFICATIONS, GRADES, AND STANDARDS.

6. TREE PLANTING SHALL COMPLY WITH DETAILS HEREIN AND THE INTERNATIONAL SOCIETY OF

ARBORICULTURE (ISA) STANDARDS.

7. 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.

8. 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.

9. ALL BEDS TO HAVE 3" OF COMPOSTED SOIL, LIVING EARTH TECHNOLOGY, OR APPROVED EQUAL

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.

11. 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.

6. 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.

7. THE BORE DEPTH UNDER STREETS, DRIVE AISLES, AND FIRE LANES SHALL PROVIDE (2') OF CLEARANCE (MINIMUM).

8. IRRIGATION HEADS THAT RUN PARALLEL AND NEAR PUBLIC WATER AND SANITARY SEWER LINES; SHALL BE FED FROM STUBBED LATERALS OR BULL-BEADS. A MINIMUM FIVE FOOT (5') SEPARATION IS REQUIRED BETWEEN IRRIGATION MAIN LINES AND LATERALS THAT RUN PARALLEL TO PUBLIC WATER AND SANITARY SEWER LINES.

9. NO VALVES, BACKFLOW PREVENTION ASSEMBLIES, QUICK COUPLERS ETC. SHALL BE LOCATED CLOSER THAN 10' FROM THE CURB AT STREET OR DRIVE INTERSECTION.

### MAINTENANCE STANDARDS

1. 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.

2. 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.

4. TREE MAINTENANCE SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE INTERNATIONAL

SOCIETY OF ARBORICULTURE.

5. 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:

1. CONTACT DEVELOPMENT SERVICES FOR A TREE REMOVAL PERMIT PRIOR TO REMOVAL OR TRANSPLANTING OF ANY TREES.

2. 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.

3. 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.

4. NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.

5. NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
6. VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE

VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF TO DRIP LINE.

7. GRADE CHANGES IN EXCESS OF 3 INCHES (CUT OR FILL) SHALL NOT BE ALLOWED WITHIN A ROOT ZONE, UNLESS ADEQUATE TREE PRESERVATION METHODS ARE APPROVED BY THE CITY.

8. NO TRENCHING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE

9. ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR HAULED OFF-SITE.
 10. ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.

March 27, 2024

PI

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**D**O

SCALE:

One Inch

JVC No MJP2215

REFER TO

DETAILS

L5 of <u>5</u>

JOHNS
CONSU
TBPELS: Engineering F

PHASE 2
CITY OF ROCKWALL
OCKWALL COUNTY, TEXAS

PRELIMINARY LANDSCAPE PLAN OVERALL FENCE EXHIBIT

March 27, 2024

CALE:

1" = 80'

One Inch

JVC No MJP2215

F1 of <u>2</u>

SCALE 1'' = 80'

March 27, 2024

SCALE:

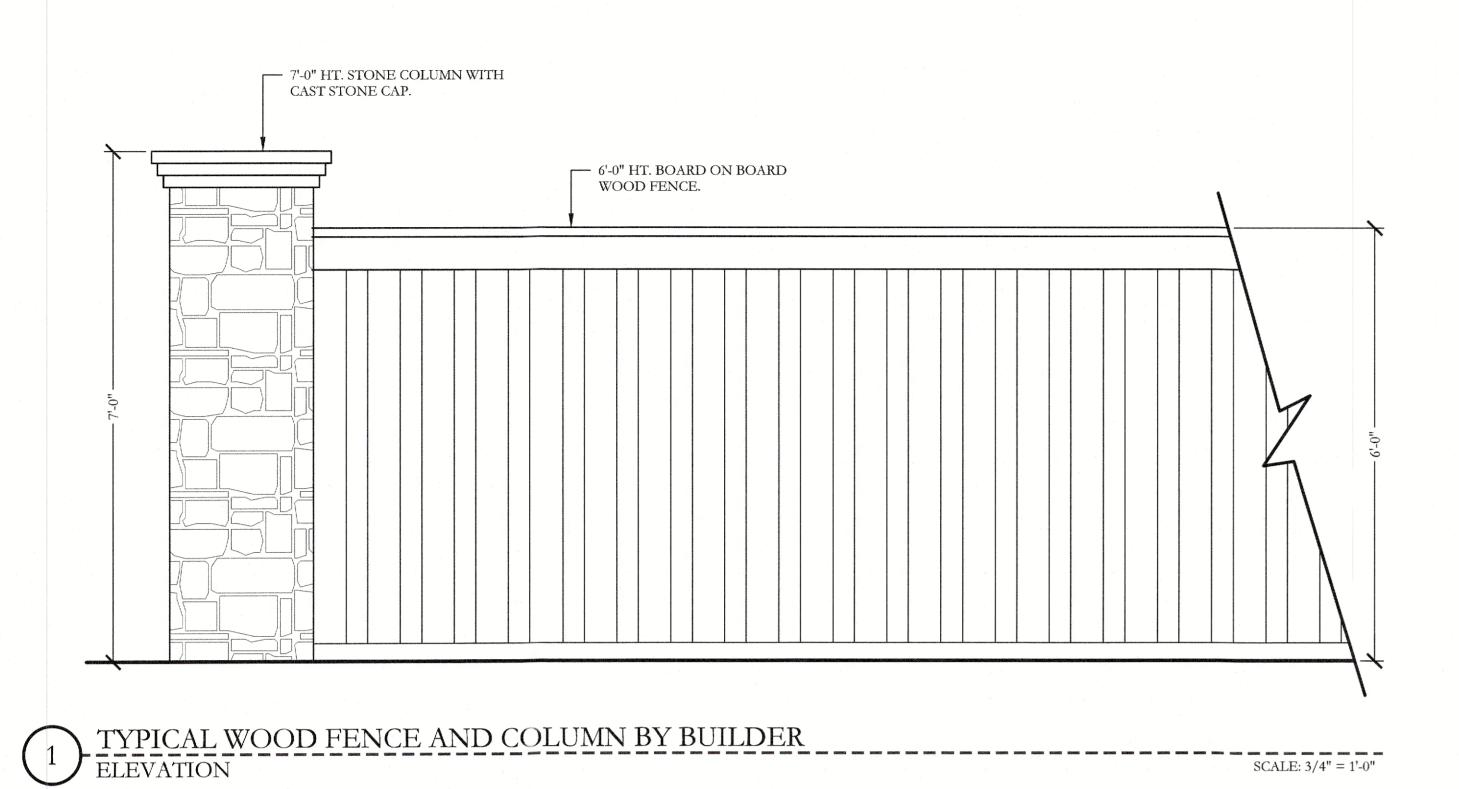
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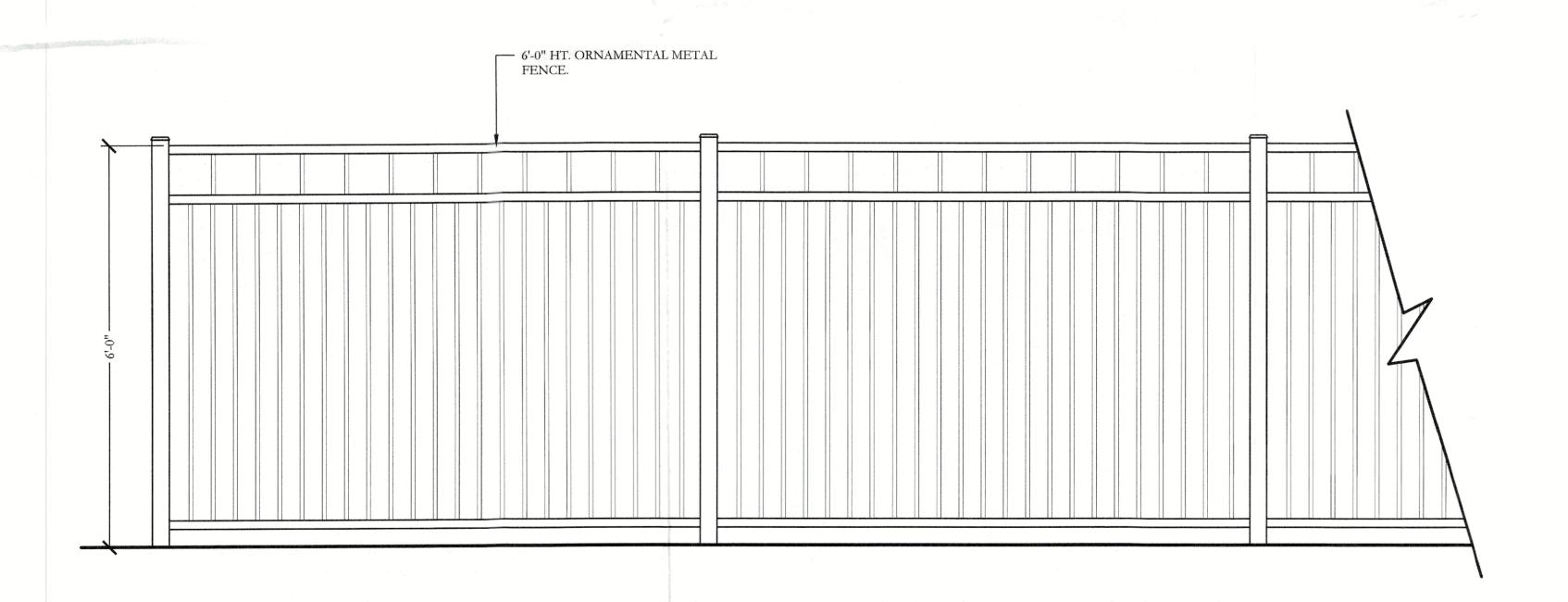
DETAILS

One Inch

I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of Rockwall on the day of April 24.

F2 of <u>2</u>





TYPICAL ORNAMENTAL METAL FENCE BY BUILDER

SCALE: 3/4" = 1'-0"