☐ TREESCAPE PLAN

## PLANNING AND ZONING CASE CHECKLIST

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

P&Z CASE # 12020-639 P&Z DATE 10 13 20	CC DATE 10/19/20 APPROVED/DENIE
ARCHITECTURAL REVIEW BOARD DATE HPA	AB DATE PARK BOARD DATE
ZONING APPLICATION    SPECIFIC USE PERMIT   ZONING CHANGE   PD CONCEPT PLAN   PD DEVELOPMENT PLAN    SITE PLAN APPLICATION   SITE PLAN   LANDSCAPE PLAN   TREESCAPE PLAN   PHOTOMETRIC PLAN   BUILDING ELEVATIONS   MATERIAL SAMPLES   COLOR RENDERING	☐ COPY OF ORDINANCE (ORD.#)  APPLICATIONS  RECEIPT  LOCATION MAP  HOA MAP  PON MAP  FLU MAP  NEWSPAPER PUBLIC NOTICE  500-FT. BUFFER PUBLIC NOTICE  PROJECT REVIEW  STAFF REPORT  CORRESPONDENCE  COPY-ALL PLANS REQUIRED  COPY-MARK-UPS  CITY COUNCIL MINUTES-LASERFICHE  MINUTES-LASERFICHE  PLAT FILED DATE  CABINET #  SLIDE #
PLATTING APPLICATION  MASTER PLAT PRELIMINARY PLAT FINAL PLAT REPLAT ADMINISTRATIVE/MINOR PLAT VACATION PLAT	NOTES:

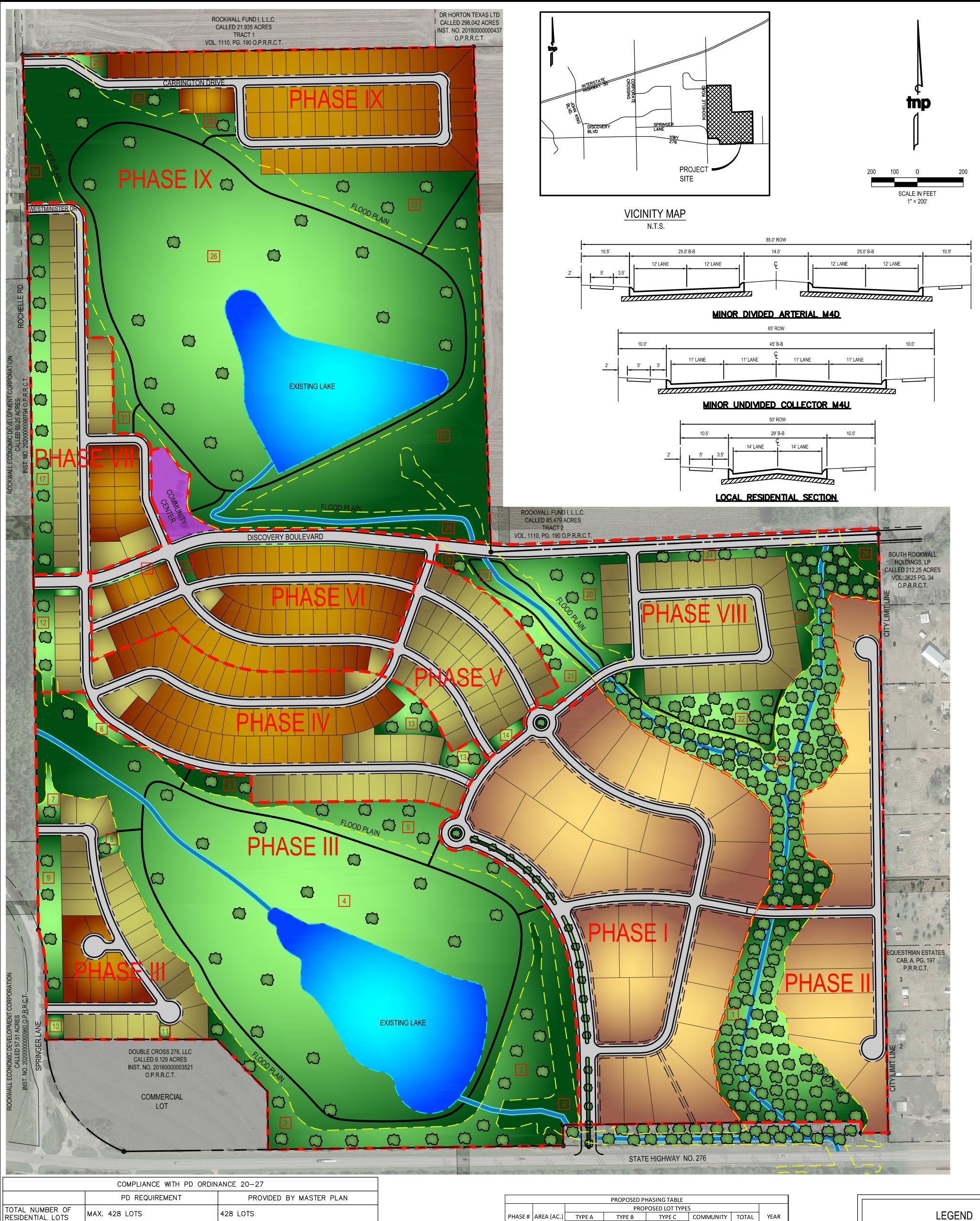


## **DEVELOPMENT APPLICATION**

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

PLANNING & ZONING CASE NO.	12020-039
NOTE: THE APPLICATION IS NOT	CONSIDERED ACCEPTED BY THE
CITY UNTIL THE PLANNING DIREC	
SIGNED BELOW.	
DIRECTOR OF PLANNING:	

[ ] Preliminary Pla [ ] Final Plat (\$300 [ ] Replat (\$300.00 [ ] Amending or M [ ] Plat Reinstaten Site Plan Applicati [ ] Site Plan (\$250	1.00.00 + \$15.00 Acre) <sup>1</sup> (100+307) t (\$200.00 + \$15.00 Acre) <sup>1</sup> (1.00 Acre)		[ ] Specific Use I [ ] PD Developm  Other Applicatio [ ] Tree Remova [ ] Variance Req  Notes:  1: In determining the	ge (\$200.00 + \$15.00 Acre) <sup>1</sup> Permit (\$200.00 + \$15.00 Acre) <sup>1</sup> Itent Plans (\$200.00 + \$15.00 Acre In Fees: I (\$75.00)	en multiplying by the
PROPERTY INFO	RMATION [PLEASE PRINT]				
Address	none				
Subdivision	none			Lot B	lock
General Location	307 Acre Tract near the	NE corner of the	intersection of SH	276 and Rochelle Road	
ZONING, SITE PL	AN AND PLATTING INFO	RMATION [PLEASE	E PRINT]		
Current Zoning	PD-78		Current Use	None	
Proposed Zoning	PD-78		Proposed Use	Single Family Residen	tial
Acreage	307.18	Lots [Current]	1	Lots [Proposed]	428
				dar will result in the denial of your cas TACT/ORIGINAL SIGNATURES ARE RI Teague, Nall & Perkins, I	EQUIRED]
Contact Person	Nick DiGiuseppe		Contact Person	Cameron Slown	
Address	15400 Knoll Trail Drive		Address	825 Watters Creek Blvd.	
	Suite 230			Suite M300	
City, State & Zip	Dallas, Texas 75248		City, State & Zip	Allen, Texas 75013	
Phone	972-960-9941		Phone	817-889-5050	
E Mail	southbrookinvestments@outloo	ok.com	E-Mail	cslown@tnpinc.com	
E-Mail				0	
NOTARY VERIFIC Before me, the undersign this application to be tru- "I hereby certify that I and cover the cost of this app that the City of Rockwal.	ned authority, on this day personally a e and certified the following: In the owner for the purpose of this ap dication, has been paid to the City of H I (i.e. "City") is authorized and permi	plication; all information Rockwall on this the 17 tted to provide information	n submitted herein is true  Aday of Septemention contained within the	Owner] the undersigned, who state and correct; and the application fee , 20 20. By signing to application to the public. The City roduction is associated or in response	of \$ \$4,707.70 , ithis application, I agree is also authorized an
NOTARY VERIFIC Before me, the undersign this application to be true "I hereby certify that I am cover the cost of this app that the City of Rockwall permitted to reproduce a information."	ned authority, on this day personally a e and certified the following: in the owner for the purpose of this ap dication, has been paid to the City of H I (i.e. "City") is authorized and permi any copyrighted information submitte	plication; all information Rockwall on this the 17 tted to provide information	n submitted herein is true  That day of Septement on the contained within the contained withi	owner] the undersigned, who states and correct; and the application fee 20. By signing the sapplication to the public. The City roduction is associated or in response Notery Public.	of \$ \$4,707.70 this application, I agre is also authorized ar



	COMIT EIN TOOL WITH TO CIVE IN	711102 20 27
	PD REQUIREMENT	PROVIDED BY MASTER PLAN
OTAL NUMBER OF RESIDENTIAL LOTS	MAX. 428 LOTS	428 LOTS
VERAGE LOT SIZE	MIN. 9,700 SF PER LOT	AVERAGE OF 11,137 SF PER LOT
OT COMPOSITION		TYPE A: 45 LOTS  TYPE B: 165/428 = 39% OF TOTAL LOTS  TYPE C: 218/428 = 51% OF TOTAL LOTS
RESIDENTIAL DENSITY	MAX. 1.40 LOTS PER GROSS ACRE	1.39 LOTS PER GROSS ACRE
PEN SPACE	MIN. 20% OF GROSS LAND AREA	102.9/307.18 = 33.5%

NOTES:

DRAINAGE FACILITIES: STORM SEWER SYSTEM WILL BE INSTALLED UNDERNEATH THE ROADWAYS ON THE PROPERTY FOR EACH PHASE. DETENTION WILL BE PROVIDED FOR ENTIRE SITE, IF NEEDED.

SANITARY SEWER FACILITIES: TEMPORARY ON-SITE SANITARY SEWER SYSTEMS WILL BE INSTALLED FOR TYPE A LOTS CONTAINING A MINIMUM OF 32,670 SQUARE FEET PER PD ORDINANCE 20-27. SANITARY SEWER MAIN LINES AND SERVICES TO EACH LOT WILL BE INSTALLED WITH EACH PHASE OF DEVELOPMENT AND WILL BE CONNECTED THE FUTURE TO THE PROPOSED BUFFALO CREEK LIFT STATION. SANITARY SEWER LINE THROUGH THE PROPERTY WILL BE A MINIMUM PIPE SIZE OF 8". 18" AND 10" GRAVITY TRUNK SANITARY SEWER LINES WILL BE INSTALLED THE PROPERTY PER THE CITY'S WASTEWATER MASTER PLAN.

2. WATER FACILITIES: THERE ARE NO EXISTING WATER LINES IMMEDIATELY ADJACENT TO THE PROPERTY. A 16" WATER LINE WILL BE INSTALLED ALONG STATE HIGHWAY NO. 276 IN PHASE 1 TO PROVIDE WATER FOR THE PROPERTY. PHASE 1 WILL INCLUDE AN 8" LOOPED WATER LINE ON SITE. PHASES 3-9 WILL INCLUDE INSTALLATION OF A 12" WATER LINE ALONG ROCHELLE ROAD PER THE CITY'S WATER MASTER PLAN. PHASES 4-8 WILL INCLUDE INSTALLATION OF A 12" WATER LINE ALONG DISCOVERY BOULEVARD PER THE CITY'S WATER MASTER PLAN.

ROADWAY FACILITIES: THE SOUTH SIDE OF THE PROPERTY IS BOUNDED BY STATE HIGHWAY NO. 276 AND THE WEST SIDE IS BOUNDED BY SPRINGER LANE AND ROCHELLE ROAD.

BETWEEN CONSTRUCTION OF PHASES TEMPORARY TURNAROUNDS WILL BE PROVIDED AS NEEDED TO SATISFY FIRE PROTECTION REQUIREMENTS.

5. ACCORDING TO THE FLOOD INSURANCE RATE MAP NUMBER 48397C0045L DATED SEPTEMBER 26, 2008 AND PREPARED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA), THIS PROPERTY INCLUDES ZONES A, AE, AND X.

			PROPOSED P	HASING TABLE			
				POSED LOT TYPES	 S		
PHASE#	AREA (AC.)	TYPE A	TYPE B	TYPE C	COMMUNITY	TOTAL	YEAR
		MIN. 0.75 AC.	MIN. 7,700 S.F.	MIN. 6,600 S.F.	CENTER	UNITS	
1	36.42	31				31	2021
2	22.14	14				14	2022
3	71.42		27	11		38	2022
4	21.31		29	51		80	2023
5	8.56		35			35	2024
6	18.12		4	67	1	71	2024
7	13.85		30	13		43	2025
8	33.46		40			40	2026
9	81.9			76		76	2027
TOTAL	307.18	45	165	218		428	

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		•		CAPITAL IMPROVEMENTS TABLE		
1	PHASE	AREA		CAPITAL IMPROVEMENTS TYPE		YEAR
	#	(AC.)	WATER	SEWER	STREETS	
ΝĹ	1	36.42	16" FROM ROCHELLE RD. TO PH. 1 ENTRY			2021
	2	22.14	16" FROM PH. 1 ENTRY TO EAST PROP. LIMITS	18" SS TRUNK LINE TO SH 276		2022
N	3	71.42	12" ALONG ROCHELLE RD. FROM SH 276	10" AND 18" SS LINE TO PROPOSED	ROCHELLE RD. WIDENING ALONG PH. 3	2022
		/1.42	ALONG FRONTAGE OF PH. 3	LIFT STATION PER MASTER PLAN	FRONTAGE	2022
	4	21.31	12" ALONG ROCHELLE RD. ALONG FRONTAGE		WIDEN ROCHELL RD. ALONG PH. 4 FRONTAGE	2023
	4	21.51	OF PH. 4 & 12" ALONG DISCOVERY BLVD		DISCOVERY BLVD. CONSTRUCTION	2023
۱	5	8.56		10" SS TRUNK LINE		2024
	6	18.12	12" ALONG DISCOVERY BLVD		DISCOVERY BLVD. CONSTRUCTION ALONG	2024
'		10.12	12 ALONG DISCOVERT BEVD		PH. 6 FRONTAGE	2024
	7	13.85	12" ALONG ROCHELLE RD. ALONG FRONTAGE		ROCHELLE RD. WIDENING ALONG PH. 7	2025
	′	15.65	OF PH. 7		FRONTAGE	2023
	8	33.46	12" ALONG DISCOVERY BLVD	10" SS TRUNK LINE	DISCOVERY BLVD. CONSTRUCTION ALONG	2026
	0	33.40	12 ALONG DISCOVERY BLVD	TO 33 INDINCTINE	PH. 8 FRONTAGE	2020
	9	81.9	12" ALONG ROCHELLE RD. ALONG FRONTAGE	10" SS TRUNK LINE	ROCHELLE RD. WIDENING ALONG PH. 9	2027
	9	01.9	OF PH. 9	TO 33 INDINK LINE	FRONTAGE	2027

	1	OPEN SPACE NUMBER
		TYPE A LOT - MIN. 80' X 200' (45 LOTS)
		TYPE B LOT - MIN. 70' X 110' (165 LOTS)
		TYPE C LOT - MIN. 60' X 110' (218 LOTS)
		PUBLIC OPEN SPACE/ LANDSCAPE BUFFER
		COMMUNITY CENTER
- - - - - - -		WALKING TRAIL
†L		

**MASTER PLAT** 428 Residential Lots

6. PROPERTY IS ZONED AS PLANNED DEVELOPMENT DISTRICT 78 (PD-78) ORDINANCE NUMBER 20-27. teague nall & perkins 825 Watters Creek Blvd., Suite M300

Allen, Texas 75013 214.461.9867 ph 214.461.9864 fx TBPE Registration No. F-230 www.tnpinc.com

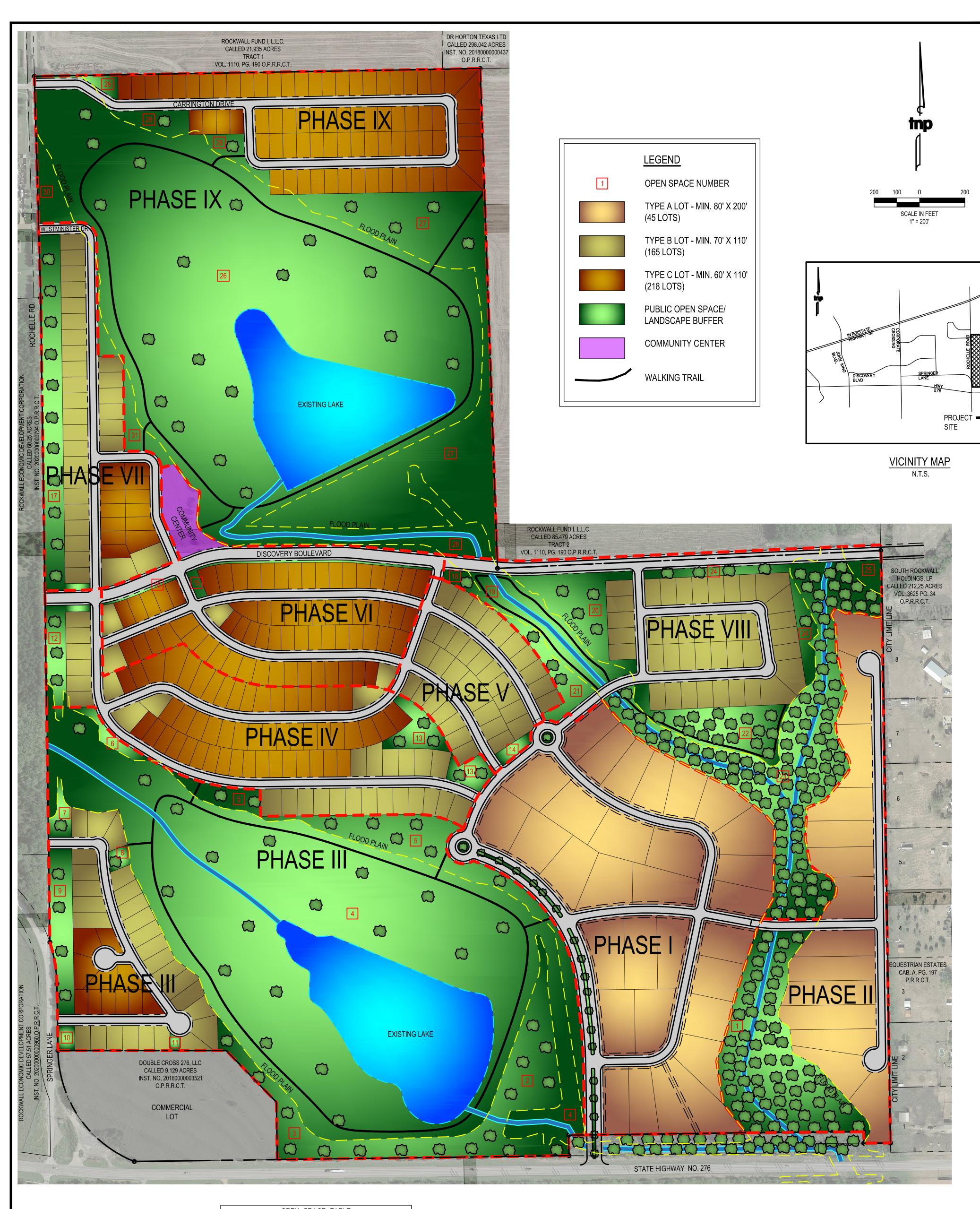
PROJECT INFORMATION Project No.: SBD20370 Sept. 18, 2020 Drawn By: TS

Scale: 1"=200' CASE NO. P SHEET 1 of 1

Discovery Lakes

Being a 307.18 Ac. Tract of land situated in the M.E. Hawkins Survey, Abstract No. 100 and the Robert K. Briscoe Survey, Abstract No. 16 in the City of Rockwall, Rockwall County Texas

OWNER: DISCOVERY LAKES, LLC. 15400 Knoll Trail Drive, Suite 230 Dallas, Texas 75248



	(	OPEN SPACE T	ABLE
AREA #	AREA (AC)	OPEN SPACE CREDIT (AC)	I COMMENTS
1	6.96	3.48	FLOOD PLAIN, PH. 2
2	2.62	2.62	OPEN SPACE, PH. 3
3	3.79	3.79	OPEN SPACE, PH. 3
4	50.81	25.41	FLOOD PLAIN, PH. 3
5	4.52	4.52	OPEN SPACE, PH. 3
6	0.37	0.37	OPEN SPACE, PH. 3
7	0.36	0.36	OPEN SPACE, PH. 3
8	0.19	0.19	OPEN SPACE, PH. 3
9	1.56	1.56	OPEN SPACE, PH. 3
10	0.19	0.19	OPEN SPACE, PH. 3
11	0.07	0.07	OPEN SPACE, PH. 3
12	0.95	0.95	OPEN SPACE, PH. 4
13	1.31	1.31	OPEN SPACE, PH. 4
14	0.22	0.22	OPEN SPACE, PH. 5
15	0.38	0.38	OPEN SPACE, PH. 6
16	0.08	0.08	OPEN SPACE, PH. 6
17	3.32	3.32	OPEN SPACE, PH. 7
18	0.25	0.25	OPEN SPACE, PH. 8
19	2.23	1.11	FLOOD PLAIN, PH. 8
20	2.17	2.17	OPEN SPACE, PH. 8
21	1.02	1.02	OPEN SPACE, PH. 8
22	2.43	2.43	OPEN SPACE, PH. 8
23	10.28	5.14	FLOOD PLAIN, PH. 8
24	1.18	1.18	OPEN SPACE, PH. 8
25	0.35	0.35	OPEN SPACE, PH. 8
26	51.69	25.84	FLOOD PLAIN, PH. 9
27	11.42	11.42	OPEN SPACE, PH. 9
28	1.16	1.16	OPEN SPACE, PH. 9
29	0.23	0.23	OPEN SPACE, PH. 9
30	0.80	0.80	OPEN SPACE, PH. 9
31	0.95	0.95	OPEN SPACE, PH. 9
TOTAL	163.86	102.90	

Open Space Master Plan 428 Residential Lots

# Discovery Lakes Phase 1

Being a 307.18 Ac. Tract of land situated in the M.E. Hawkins Survey, Abstract No. 100 and the Robert K. Briscoe Survey, Abstract No. 16 in the City of Rockwall, Rockwall County Texas



OWNER:

DISCOVERY LAKES, LLC.

15400 Knoll Trail Drive, Suite 230

Dallas, Texas 75248



825 Watters Creek Blvd., Suite M300 Allen, Texas 75013 214.461.9867 ph 214.461.9864 fx TBPE Registration No. F-230 www.tnpinc.com PROJECT INFORMATION
Project No.: SBD20370
Date: Sept. 18, 2020
Drawn By: TS
Scale: 1"=200'

SHEET 1 of 1

# PROJECT COMMENTS



DATE: 9/25/2020

PROJECT NUMBER:P2020-039CASE MANAGER:Angelica GamezPROJECT NAME:Discovery LakesCASE MANAGER PHONE:972-772-6438

SITE ADDRESS/LOCATIONS: CASE MANAGER EMAIL: agamez@rockwall.com

CASE CAPTION: Discuss and consider a request by Cameron Slown, PE of Teague, Nall & Perkins, Inc. on behalf of the Nick DiGiuseppe of

Discovery Lakes, LLC for the approval of a Master Plat for the Discovery Lakes Subdivision consisting of 428 single-family

residential lots on a 316.315-acre tract of land identified as Tract 1 of the M. E. Hawkins Survey, Abstract No. 100 and Tract 2 of the R. K. Brisco Survey, Abstract No. 16, City of Rockwall, Rockwall County, Texas, zoned Planned Development District 78 (PD-78) for General Retail (GR) District and Single-Family 10 (SF-10) District, generally located at the northeast corner of the intersection of

SH-276 and Rochellee Road, and take any action necessary.

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT
PLANNING	David Gonzales	09/25/2020	Needs Review

09/25/2020: P2020-039; Master Plat and Open Space Master Plan for the Discovery Lakes Subdivisoin Please address the following comments (M= Mandatory Comments; I = Informational Comments)

- I.1 This is a request for the approval of a Master Plat for the Discovery Lakes Subdivision consisting of 428 single-family residential lots on a 316.315-acre tract of land identified as Tract 1 of the M. E. Hawkins Survey, Abstract No. 100 and Tract 2 of the R. K. Brisco Survey, Abstract No. 16, City of Rockwall, Rockwall County, Texas, zoned Planned Development District 78 (PD-78) for General Retail (GR) District and Single-Family 10 (SF-10) District, generally located at the northeast corner of the intersection of SH-276 and Rochelle Road.
- 1.2 For questions or comments concerning this case please contact David Gonzales in the Planning Department at (972) 772-6488 or email dgonzales@rockwall.com.
- M.3 For reference, include the case number (P2020-039) in the lower right-hand corner of all pages of all revised plan submittals (i.e. site plan and landscape plan).
- I.4 The master plat and open space master plan shall conform to all standards and requirements of Planned Development District No. 78 (PD-78) for General Retail (GR) District and Single-Family 10 (SF-10) District, the Unified Development Code (UDC), staff comments provided by the Planning, Engineering, Building Inspections, and Fire Department as indicated in the Project Plan Review document.
- I.5 Staff has identified the aforementioned items necessary to continue the submittal process. Please make these revisions and corrections and return to staff as soon as practical, and provide any additional information that is requested.
- M.6 Label the right-of-way width and street centerline for each street both within and adjacent to the development on the Master Plat. [§01.02, Art. 11, UDC]
- M.7 Topographical information and physical features to include contours at 2-foot interval on the Master Plat. [§01.02, Art. 11, UDC]
- M.8 Show all drainage areas and all proposed storm drainages areas with sizes if applicable on the Master Plat. [§01.02, Art. 11, UDC]
- M.9 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 on the Master Plat and Open Space Master Plan. Is there a park plan for this park district? Additionally, and on the Open Space Master Plan, include in the table the total acres for the site, total open space, and percentage of open space. [§01.02, Art. 11, UDC]

- I.10 Please provide two (2) large copies [24" X 36" FOLDED] and one PDF version for a subsequent/final review by staff.
- I.11 Please note the scheduled meetings for this case:
- 1) Planning & Zoning Work Session meeting will be held on September 29, 2020
- 2) Parks and Recreations Board meeting will be held on October 6, 2020
- 3) Planning & Zoning Regular meeting will be held on October 13, 2020
- 4) City Council meeting will be held on October 19, 2020
- I.12 Staff recommends that a representative be present for the meetings as scheduled above to answer any questions the Commission of Council may have regarding your request. All meetings will be held in the City's Council Chambers, and are scheduled to begin at 6:00 p.m.

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
ENGINEERING	Sarah Johnston	09/24/2020	Needs Review	

09/24/2020: M - Must install a 16" water line from Rochelle to the eastern side of the property.

- M M-If this chart is going to stay on the plan then add a note that these time frames of the water/sewer construction are not approved with Master Plat or Open Space Plan...These will be approved during the engineering phase of the project.
- M Change the lift station name to Brushy Creek, not Buffalo Creek.
- M Remove roundabouts and make standard four way stop intersection.
- M Must meet all fire department standards as well as allow parking on all roadways.

The following comments are informational for the future design of the project.

#### General Items:

- 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.
- Must meet City of Rockwall Standards of Design.
- Retaining walls 3' and taller must be designed by a structural engineer.
- All walls must be rock or stone face. No smooth concrete walls.

#### Streets/Paving:

- All streets to be concrete. Min. 50' ROW, 29' back-to-back paving. Streets must be curb and gutter style. No asphalt or rock streets.
- M-Remove roundabout at the four-way per the markup and see comment on other roundabout
- No dead-end streets allowed. Must have a cul-de-sac or turnaround per City Standards.
- Must verify there is 85' of dedicated ROW for Rochelle Rd. You must dedicate 42.5' from the CL.
- Discovery Blvd to be 65' ROW 45' back-to back.
- Must meet driveway spacing requirements.
- All street trees if approved by Zoning shall have root barriers.
- All streets to be 1-ft above the 100 YR floodplain WSEL.

#### Water/Wastewater:

- Must have 8" sewer line minimum through the property.
- Must install a 18" and 10" gravity trunk sewer lines per WW Master plan.

- Must install Build Out size Lift Station and Force Main per WW Master Plan for Brushy Creek. Lift Station Includes wet well, valve vault, all size items, generator, electrical, SCADA, etc.
- Must loop 8" water line on site. No dead-end lines allowed.
- Per the Master Water Plan must install a 12" water line along Rochelle Rd and Discovery Blvd. Install 16" WL along SH 276.
- Dedicate 20' waterline easement for future 36" NTMWD water transmission line along Rochelle Rd. and SH 276.
- No trees within 10' of non-steel encased public utilities.

#### Drainage/Floodplain/Lakes:

- Detention is required if you increase the flow off the property. Drainage areas larger than 20 acres will need a detention study using unit hydrograph method. Review fees apply.
- Detention must be above the floodplain elevation where adjacent.
- Detention required for all commercial areas.
- Must have a wetlands/WOTUS determination for all lakes/ponds and streams/creeks on site.
- Area adjacent to SH 276 is WOTUS.
- Must have a flood study for all changes and crossing of the floodplain. Review fees apply.
- No vertical walls are allowed in detention easements.
- Must have written permission release from NRCS regarding their easement around the lakes and possible construction encroachment.
- -No trails on NRCS dam and within easements without permission.
- Must show and meet erosion hazard setback for all creeks/streams. Drainage easement/erosion hazard setback easement shall be in its own separate lot owned by the HOA.

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
BUILDING	Rusty McDowell	09/21/2020	Approved	
No Comments				_
DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
FIRE	Ariana Kistner	09/21/2020	Approved w/ Comments	
09/21/2020: All fire code requir	rements shall be verified during the site civil plan	n process.		_
DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
GIS	Lance Singleton	09/21/2020	Approved	
No Comments				
DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
POLICE	David Gonzales	09/25/2020	N/A	
No Comments				
DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
PARKS	Travis Sales	09/21/2020	Approved w/ Comments	

09/21/2020: 2020 Park Land Dedication Fee (Master Plat) (P2020-039)

Park District 30

Cash In Lieu Of Land: \$383.00 x 397 lots = \$152,051.00 Pro Rata Equipment Fees: \$363.00 x 397 lots = \$144,111.00

09/21/2020: Discussion on possible park land TBD



## **DEVELOPMENT APPLICATION**

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

PLANNING & ZONING CASE NO.	12020-039
NOTE: THE APPLICATION IS NOT	CONSIDERED ACCEPTED BY THE
CITY UNTIL THE PLANNING DIREC	
SIGNED BELOW.	
DIRECTOR OF PLANNING:	

Platting Application Fees:  [✓ Master Plat (\$100.00 + \$15.00 Acre) ¹ (100+307.18*15=\$4707.70)  [ ] 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) <sup>1</sup> [ ] Specific Use Permit (\$200.00 + \$15.00 Acre) <sup>1</sup> [ ] PD Development Plans (\$200.00 + \$15.00 Acre) <sup>1</sup> Other Application Fees: [ ] Tree Removal (\$75.00) [ ] Variance Request (\$100.00)  Notes:  ¹: In determining the fee, please use the exact acreage when multiplying by the per acre amount. For requests on less than one acre, round up to one (1) acre.		
PROPERTY INFO	RMATION [PLEASE PRINT]				
Address	none				
Subdivision	none			Lot B	lock
General Location	307 Acre Tract near the	NE corner of the	intersection of SH	276 and Rochelle Road	
ZONING, SITE PL	AN AND PLATTING INFO	RMATION [PLEASE	E PRINT]		
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Proposed Zoning	PD-78		Proposed Use	Single Family Residen	tial
Acreage	307.18	Lots [Current]	1	Lots [Proposed]	428
				dar will result in the denial of your cas TACT/ORIGINAL SIGNATURES ARE RI Teague, Nall & Perkins, I	EQUIRED]
Contact Person	Nick DiGiuseppe		Contact Person	Cameron Slown	
Address	15400 Knoll Trail Drive		Address	825 Watters Creek Blvd.	
	Suite 230			Suite M300	
City, State & Zip	Dallas, Texas 75248		City, State & Zip	Allen, Texas 75013	
Phone	972-960-9941		Phone	817-889-5050	
E Mail	southbrookinvestments@outloo	ok.com	E-Mail	cslown@tnpinc.com	
E-Mail				0	
NOTARY VERIFIC Before me, the undersign this application to be tru- "I hereby certify that I and cover the cost of this app that the City of Rockwal.	ned authority, on this day personally a e and certified the following: In the owner for the purpose of this ap dication, has been paid to the City of H I (i.e. "City") is authorized and permi	plication; all information Rockwall on this the 17 tted to provide information	n submitted herein is true  Aday of Septemention contained within the	Owner] the undersigned, who state and correct; and the application fee , 20 20. By signing to application to the public. The City roduction is associated or in response	of \$ \$4,707.70 , ithis application, I agree is also authorized an
NOTARY VERIFIC Before me, the undersign this application to be true "I hereby certify that I am cover the cost of this app that the City of Rockwall permitted to reproduce a information."	ned authority, on this day personally a e and certified the following: in the owner for the purpose of this ap dication, has been paid to the City of H I (i.e. "City") is authorized and permi any copyrighted information submitte	plication; all information Rockwall on this the 17 tted to provide information	n submitted herein is true  That day of Septement on the contained within the contained withi	owner] the undersigned, who states and correct; and the application fee 20. By signing the sapplication to the public. The City roduction is associated or in response Notery Public.	of \$ \$4,707.70 this application, I agre is also authorized ar

### **General Items:**

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- Impact Fees
- Engineering plan review fees apply.
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### **Streets/Paving:**

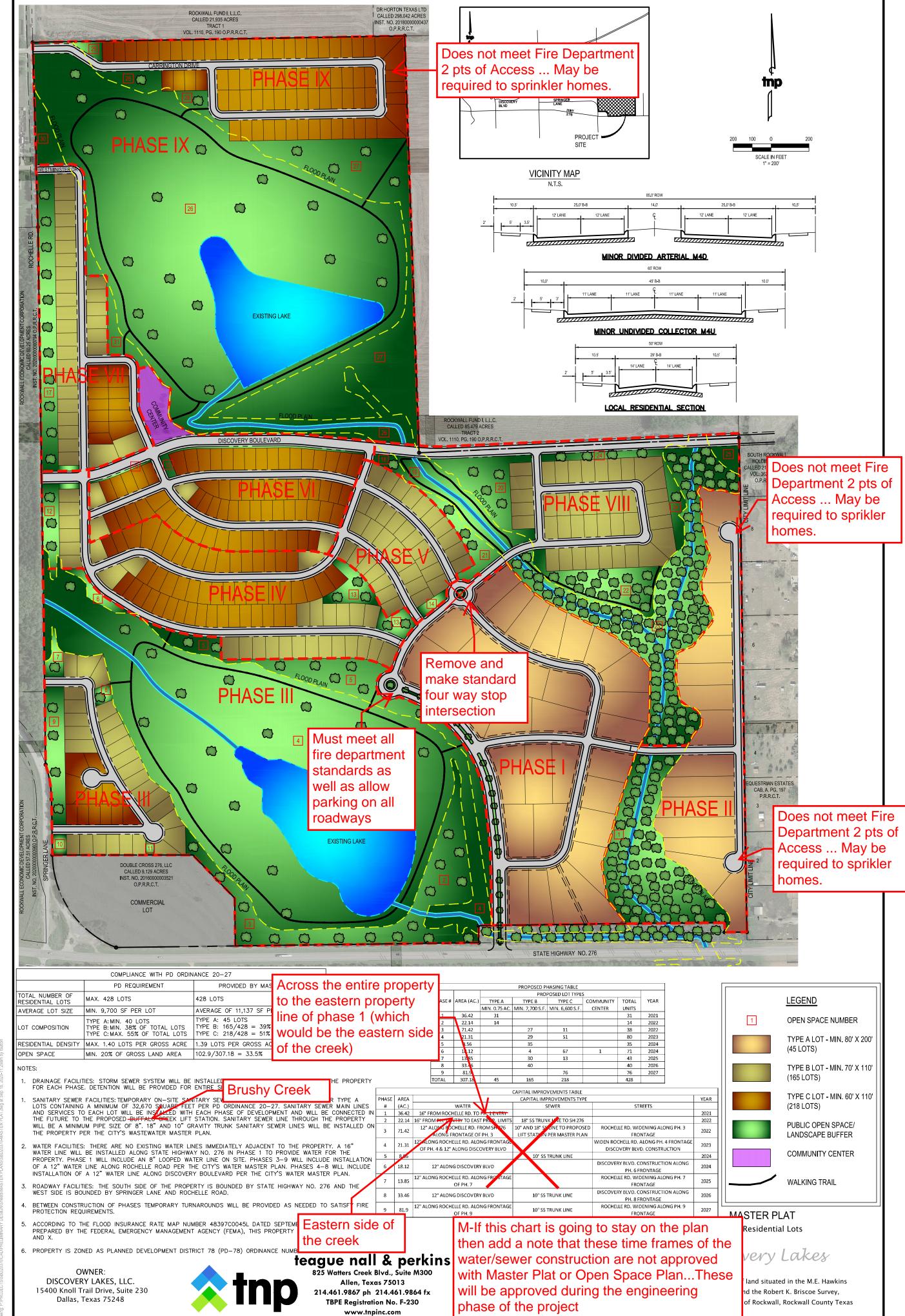
- All streets to be concrete. Min. 50' ROW, 29' back-to-back paving. Streets must be curb and gutter style. No asphalt or rock streets.
- M-Remove roundabout at the four-way per the markup and see comment on other roundabout
- No dead-end streets allowed. Must have a cul-de-sac or turnaround per City Standards.
- Must verify there is 85' of dedicated ROW for Rochell Rd. You must dedicate 42.5' from the CL.
- Discovery Blvd to be 65' ROW 45' back-to back.
- Must meet driveway spacing requirements.
- All street trees if approved by Zoning shall have root barriers.
- All streets to be 1-ft above the 100 YR floodplain WSEL.

#### Water/Wastewater:

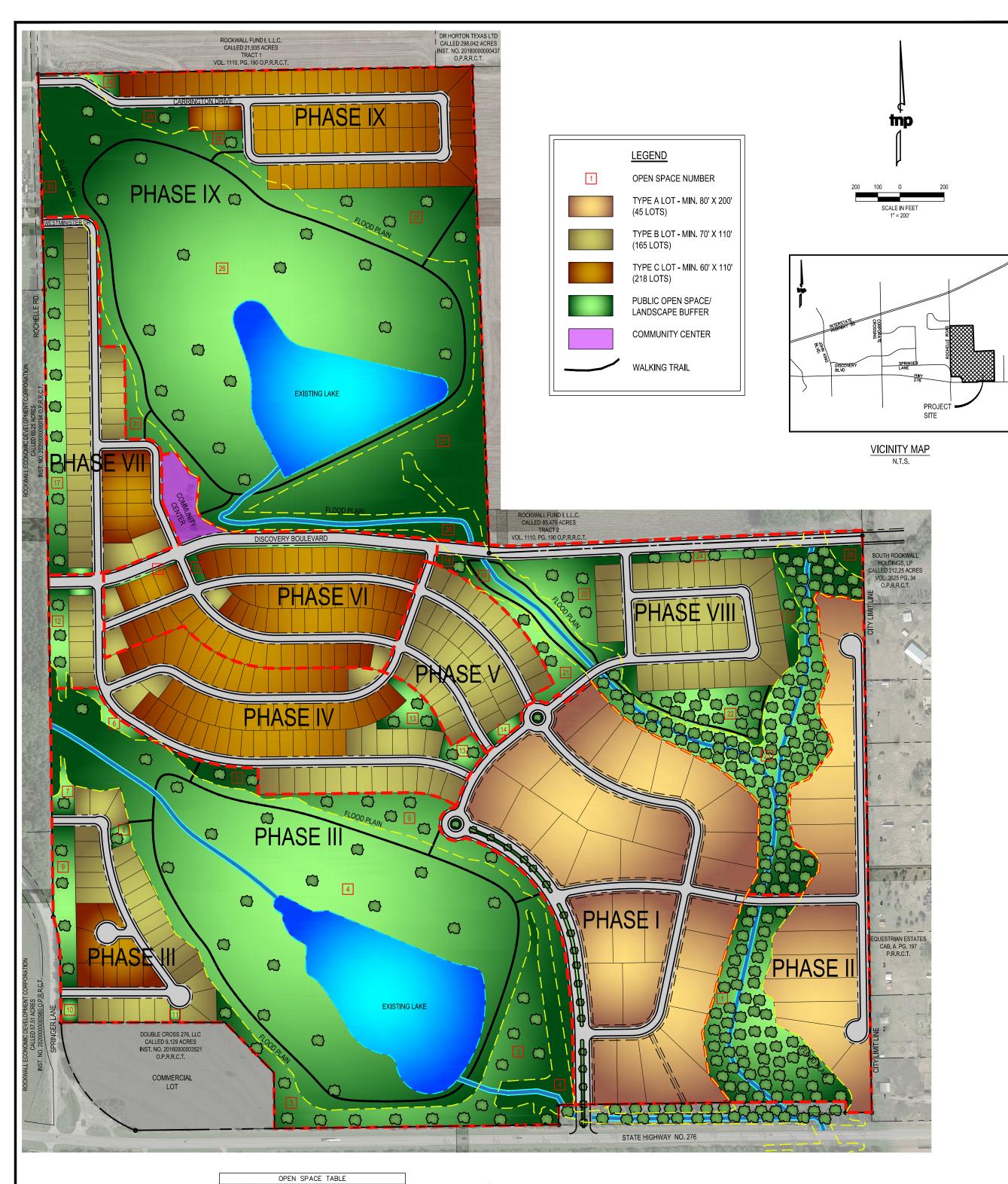
- Must have 8" sewer line minimum through the property.
- Must install a 18" and 10" gravity trunk sewer lines per WW Master plan.
- Must install Build Out size Lift Station and Force Main per WW Master Plan for Brushy Creek. Lift Station Includes wet well, valve vault, all size items, generator, electrical, SCADA, etc.
- Must loop 8" water line on site. No dead-end lines allowed.
- Per the Master Water Plan must install a 12" water line along Rochell Rd and Discovery Blvd. Install 16" WL along SH 276.
- Dedicate 20' waterline easement for future 36" NTMWD water transmission line along Rochell Rd. and SH 276.
- No trees within 10' of non-steel encased public utilities.

#### Drainage/Floodplain/Lakes:

- Detention is required if you increase the flow off the property. Drainage areas larger than 20 acres will need a detention study using unit hydrograph method. Review fees apply.
- Detention must be above the floodplain elevation where adjacent.
- Detention required for all commercial areas.
- Must have a wetlands/WOTUS determination for all lakes/ponds and streams/creeks on site.
- Area adjacent to SH 276 is WOTUS.
- Must have a flood study for all changes and crossing of the floodplain. Review fees apply.
- No vertical walls are allowed in detention easements.
- Must have written permission release from NRCS regarding their easement around the lakes and possible construction encroachment.
- -No trails on NRCS dam and within easements without permission.
- Must show and meet erosion hazard setback for all creeks/streams. Drainage easement/erosion hazard setback easement shall be in its own separate lot owned by the HOA.



Drawing: P.IPROJECTSISBD203701CADIPRELIMINARY DESIGNISheetsIMASTER PLANSISBD20370-MASTER PLAT.dwg at Sep 18, 2020-11:29



#### AREA OPEN SPACE (AC) CREDIT (AC) AREA # COMMENTS FLOOD PLAIN, PH. 2 3.48 6.96 OPEN SPACE, PH. 3 OPEN SPACE, PH. 3 3.79 3.79 50.81 25.41 FLOOD PLAIN, PH. 3 OPEN SPACE, PH. 3 4.52 4.52 0.37 OPEN SPACE, PH. 3 OPEN SPACE, PH. 3 0.36 0.36 0.19 0.19 OPEN SPACE, PH. 3 1.56 OPEN SPACE, PH. 3 10 0.19 OPEN SPACE, PH. 3 0.19 11 OPEN SPACE, PH. 3 0.07 0.07 12 OPEN SPACE, PH. 4 0.95 0.95 13 1.31 1.31 OPEN SPACE, PH. 4 14 OPEN SPACE, PH. 5 0.22 0.22 15 0.38 0.38 OPEN SPACE, PH. 6 16 OPEN SPACE, PH. 6 0.08 0.08 17 3.32 OPEN SPACE, PH. 7 18 0.25 OPEN SPACE, PH. 8 0.25 19 2.23 FLOOD PLAIN, PH. 8 20 2.17 OPEN SPACE, PH. 8 2.17 21 1.02 1.02 OPEN SPACE, PH. 8 22 OPEN SPACE, PH. 8 2.43 2.43 23 10.28 FLOOD PLAIN, PH. 8 24 1.18 1.18 OPEN SPACE, PH. 8 25 0.35 OPEN SPACE, PH. 8 26 FLOOD PLAIN, PH. 9 51.69 25.84 27 11.42 OPEN SPACE, PH. 9 28 OPEN SPACE, PH. 9 1.16 1.16 29 0.23 0.23 OPEN SPACE, PH. 9 30 0.80 0.80 OPEN SPACE, PH. 9 0.95 OPEN SPACE, PH. 9 TOTAL 163.86 102.90

## See markups on Master Plat

Open Space Master Plan 428 Residential Lots

## Discovery Lakes Phase 1

Being a 307.18 Ac. Tract of land situated in the M.E. Hawkins Survey, Abstract No. 100 and the Robert K. Briscoe Survey, Abstract No. 16 in the City of Rockwall, Rockwall County Texas



OWNER:

DISCOVERY LAKES, LLC.

15400 Knoll Trail Drive, Suite 230

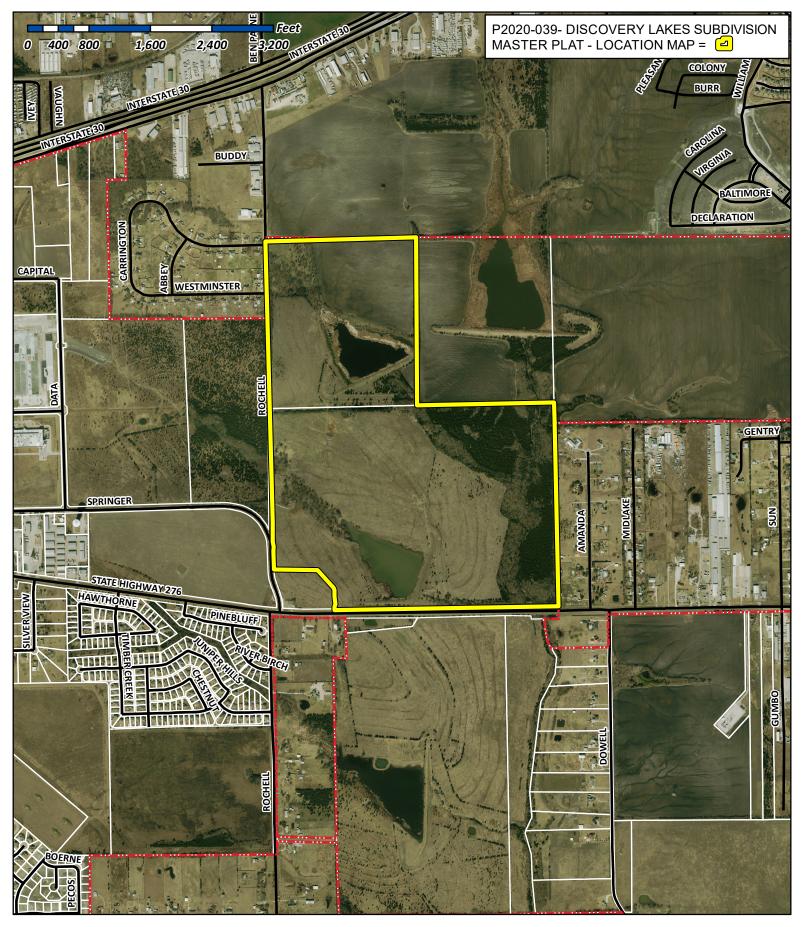
Dallas, Texas 75248

# teague nall & perkins 825 Watters Creek Blvd., Suite M300

825 Watters Creek Blvd., Suite M300
Allen, Texas 75013
214.461.9867 ph 214.461.9864 fx
TBPE Registration No. F-230
www.tnpinc.com

PROJECT INFORMATION
Project No.: SBD20370
Date: Sept. 18, 2020
Drawn By: TS
Scale: 1"=200'

SHEET 1 of 1

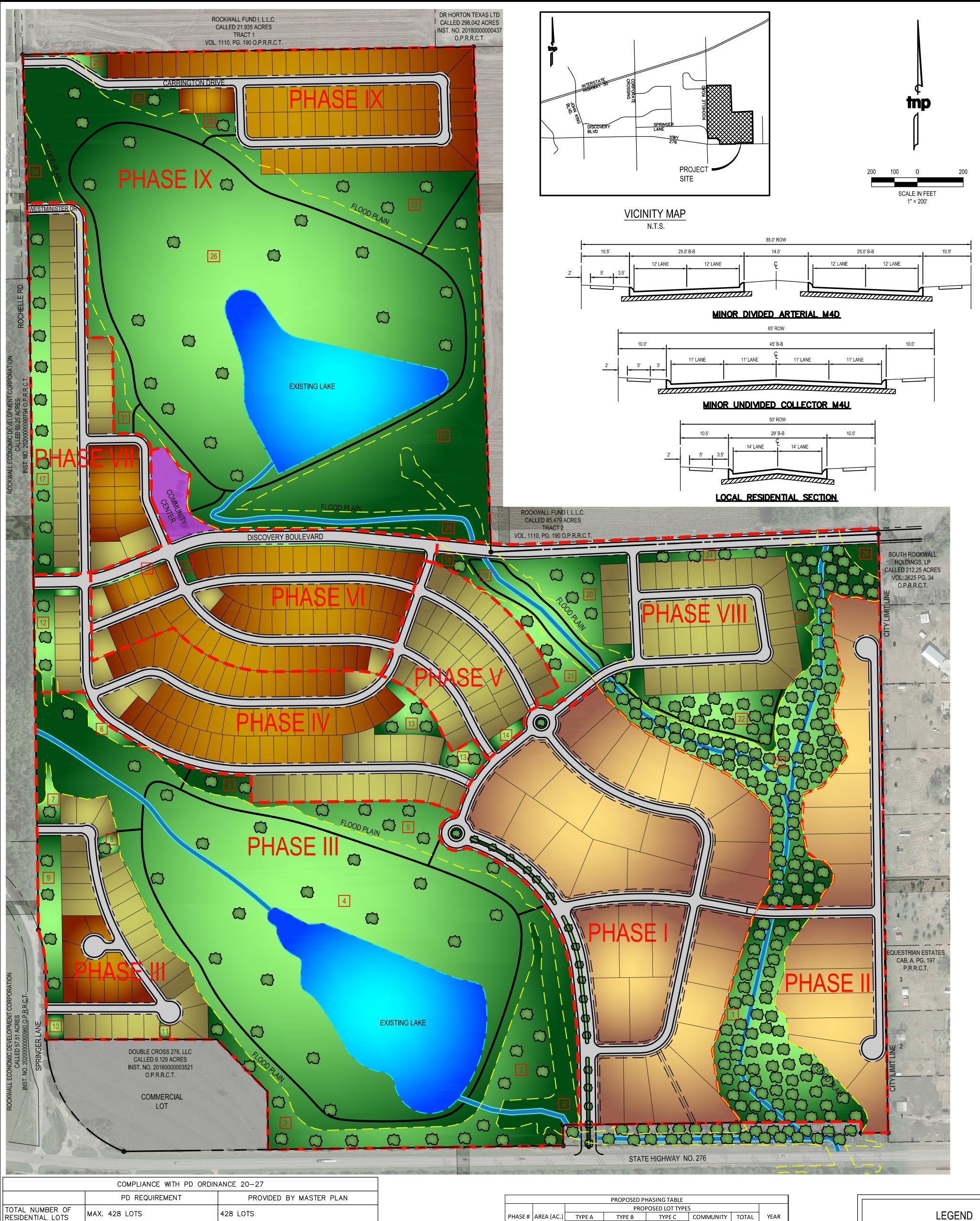




# City of Rockwall

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.





	PD REQUIREMENT	PROVIDED BY MASTER PLAN					
OTAL NUMBER OF RESIDENTIAL LOTS	MAX. 428 LOTS	428 LOTS					
VERAGE LOT SIZE	MIN. 9,700 SF PER LOT	AVERAGE OF 11,137 SF PER LOT					
OT COMPOSITION		TYPE A: 45 LOTS  TYPE B: 165/428 = 39% OF TOTAL LOTS  TYPE C: 218/428 = 51% OF TOTAL LOTS					
RESIDENTIAL DENSITY	MAX. 1.40 LOTS PER GROSS ACRE	1.39 LOTS PER GROSS ACRE					
PEN SPACE	MIN. 20% OF GROSS LAND AREA	102.9/307.18 = 33.5%					

NOTES:

DRAINAGE FACILITIES: STORM SEWER SYSTEM WILL BE INSTALLED UNDERNEATH THE ROADWAYS ON THE PROPERTY FOR EACH PHASE. DETENTION WILL BE PROVIDED FOR ENTIRE SITE, IF NEEDED.

SANITARY SEWER FACILITIES: TEMPORARY ON-SITE SANITARY SEWER SYSTEMS WILL BE INSTALLED FOR TYPE A LOTS CONTAINING A MINIMUM OF 32,670 SQUARE FEET PER PD ORDINANCE 20-27. SANITARY SEWER MAIN LINES AND SERVICES TO EACH LOT WILL BE INSTALLED WITH EACH PHASE OF DEVELOPMENT AND WILL BE CONNECTED THE FUTURE TO THE PROPOSED BUFFALO CREEK LIFT STATION. SANITARY SEWER LINE THROUGH THE PROPERTY WILL BE A MINIMUM PIPE SIZE OF 8". 18" AND 10" GRAVITY TRUNK SANITARY SEWER LINES WILL BE INSTALLED THE PROPERTY PER THE CITY'S WASTEWATER MASTER PLAN.

2. WATER FACILITIES: THERE ARE NO EXISTING WATER LINES IMMEDIATELY ADJACENT TO THE PROPERTY. A 16" WATER LINE WILL BE INSTALLED ALONG STATE HIGHWAY NO. 276 IN PHASE 1 TO PROVIDE WATER FOR THE PROPERTY. PHASE 1 WILL INCLUDE AN 8" LOOPED WATER LINE ON SITE. PHASES 3-9 WILL INCLUDE INSTALLATION OF A 12" WATER LINE ALONG ROCHELLE ROAD PER THE CITY'S WATER MASTER PLAN. PHASES 4-8 WILL INCLUDE INSTALLATION OF A 12" WATER LINE ALONG DISCOVERY BOULEVARD PER THE CITY'S WATER MASTER PLAN.

ROADWAY FACILITIES: THE SOUTH SIDE OF THE PROPERTY IS BOUNDED BY STATE HIGHWAY NO. 276 AND THE WEST SIDE IS BOUNDED BY SPRINGER LANE AND ROCHELLE ROAD.

BETWEEN CONSTRUCTION OF PHASES TEMPORARY TURNAROUNDS WILL BE PROVIDED AS NEEDED TO SATISFY FIRE PROTECTION REQUIREMENTS.

5. ACCORDING TO THE FLOOD INSURANCE RATE MAP NUMBER 48397C0045L DATED SEPTEMBER 26, 2008 AND PREPARED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA), THIS PROPERTY INCLUDES ZONES A, AE, AND X.

PROPOSED PHASING TABLE							
	PROPOSED LOT TYPES						
PHASE # AREA (AC.)		TYPE A	TYPE B	TYPE C	COMMUNITY	TOTAL	YEAR
		MIN. 0.75 AC.	MIN. 7,700 S.F.	MIN. 6,600 S.F.	CENTER	UNITS	
1	36.42	31				31	2021
2	22.14	14				14	2022
3	71.42		27	11		38	2022
4	21.31		29	51		80	2023
5	8.56		35			35	2024
6	18.12		4	67	1	71	2024
7	13.85		30	13		43	2025
8	33.46		40			40	2026
9	81.9			76		76	2027
TOTAL	307.18	45	165	218		428	

_							
	CAPITAL IMPROVEMENTS TABLE						
1	PHASE	AREA		CAPITAL IMPROVEMENTS TYPE		YEAR	
	#	(AC.)	WATER	SEWER	STREETS		
ΝĹ	1	36.42	16" FROM ROCHELLE RD. TO PH. 1 ENTRY			2021	
	2	22.14	16" FROM PH. 1 ENTRY TO EAST PROP. LIMITS	18" SS TRUNK LINE TO SH 276		2022	
N	3	71.42	12" ALONG ROCHELLE RD. FROM SH 276	10" AND 18" SS LINE TO PROPOSED	ROCHELLE RD. WIDENING ALONG PH. 3	2022	
		/1.42	ALONG FRONTAGE OF PH. 3	LIFT STATION PER MASTER PLAN	FRONTAGE	2022	
	4 21.31	21 31 12" ALONG ROCHELLE RD. ALONG FRONTAGE		WIDEN ROCHELL RD. ALONG PH. 4 FRONTAGE	2023		
		21.51	OF PH. 4 & 12" ALONG DISCOVERY BLVD		DISCOVERY BLVD. CONSTRUCTION	2023	
۱	5	8.56		10" SS TRUNK LINE		2024	
	6	18.12	12" ALONG DISCOVERY BLVD		DISCOVERY BLVD. CONSTRUCTION ALONG	2024	
'		10.12	18.12 12 ALONG DISCOVERT BEVD		PH. 6 FRONTAGE	2024	
	7	13.85	12" ALONG ROCHELLE RD. ALONG FRONTAGE		ROCHELLE RD. WIDENING ALONG PH. 7	2025	
	′	15.65	OF PH. 7		FRONTAGE	2023	
	8	33.46	12" ALONG DISCOVERY BLVD	10" SS TRUNK LINE	DISCOVERY BLVD. CONSTRUCTION ALONG	2026	
	0	33.40	12 ALONG DISCOVERY BLVD	TO 33 INDINCTINE	PH. 8 FRONTAGE	2020	
	9	81.9	12" ALONG ROCHELLE RD. ALONG FRONTAGE	10" SS TRUNK LINE	ROCHELLE RD. WIDENING ALONG PH. 9	2027	
	9	01.9	OF PH. 9	TO 33 INDINK LINE	FRONTAGE	2027	

	1	OPEN SPACE NUMBER
		TYPE A LOT - MIN. 80' X 200' (45 LOTS)
		TYPE B LOT - MIN. 70' X 110' (165 LOTS)
		TYPE C LOT - MIN. 60' X 110' (218 LOTS)
		PUBLIC OPEN SPACE/ LANDSCAPE BUFFER
		COMMUNITY CENTER
- - - - - - -		WALKING TRAIL
†L		

**MASTER PLAT** 428 Residential Lots

6. PROPERTY IS ZONED AS PLANNED DEVELOPMENT DISTRICT 78 (PD-78) ORDINANCE NUMBER 20-27. teague nall & perkins 825 Watters Creek Blvd., Suite M300

Allen, Texas 75013 214.461.9867 ph 214.461.9864 fx TBPE Registration No. F-230 www.tnpinc.com

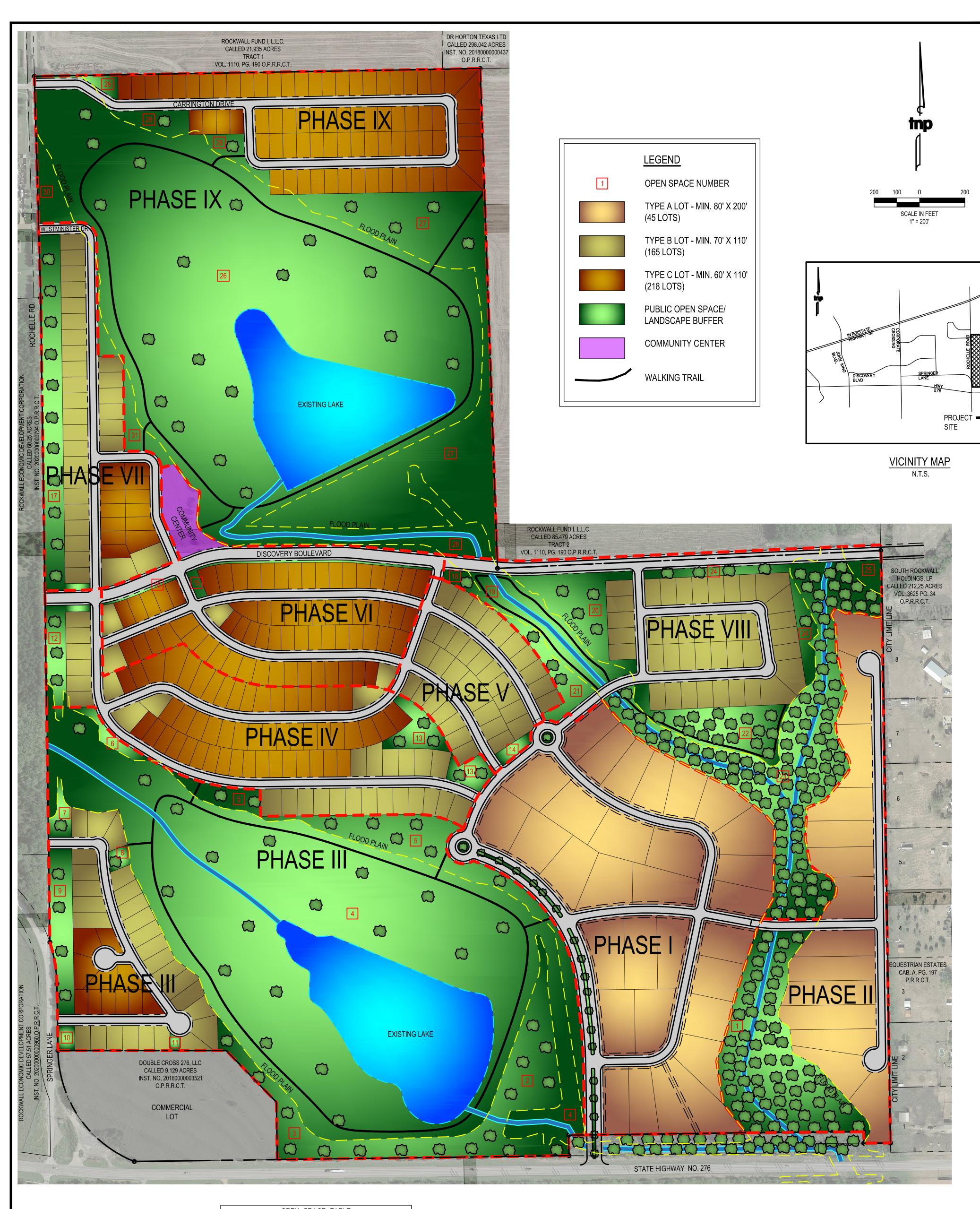
PROJECT INFORMATION Project No.: SBD20370 Sept. 18, 2020 Drawn By: TS

Scale: 1"=200' CASE NO. P SHEET 1 of 1

Discovery Lakes

Being a 307.18 Ac. Tract of land situated in the M.E. Hawkins Survey, Abstract No. 100 and the Robert K. Briscoe Survey, Abstract No. 16 in the City of Rockwall, Rockwall County Texas

OWNER: DISCOVERY LAKES, LLC. 15400 Knoll Trail Drive, Suite 230 Dallas, Texas 75248



	OPEN SPACE TABLE				
AREA #	AREA (AC)	OPEN SPACE CREDIT (AC)	I COMMENTS		
1	6.96	3.48	FLOOD PLAIN, PH. 2		
2	2.62	2.62	OPEN SPACE, PH. 3		
3	3.79	3.79	OPEN SPACE, PH. 3		
4	50.81	25.41	FLOOD PLAIN, PH. 3		
5	4.52	4.52	OPEN SPACE, PH. 3		
6	0.37	0.37	OPEN SPACE, PH. 3		
7	0.36	0.36	OPEN SPACE, PH. 3		
8	0.19	0.19	OPEN SPACE, PH. 3		
9	1.56	1.56	OPEN SPACE, PH. 3		
10	0.19	0.19	OPEN SPACE, PH. 3		
11	0.07	0.07	OPEN SPACE, PH. 3		
12	0.95	0.95	OPEN SPACE, PH. 4		
13	1.31	1.31	OPEN SPACE, PH. 4		
14	0.22	0.22	OPEN SPACE, PH. 5		
15	0.38	0.38	OPEN SPACE, PH. 6		
16	0.08	0.08	OPEN SPACE, PH. 6		
17	3.32	3.32	OPEN SPACE, PH. 7		
18	0.25	0.25	OPEN SPACE, PH. 8		
19	2.23	1.11	FLOOD PLAIN, PH. 8		
20	2.17	2.17	OPEN SPACE, PH. 8		
21	1.02	1.02	OPEN SPACE, PH. 8		
22	2.43	2.43	OPEN SPACE, PH. 8		
23	10.28	5.14	FLOOD PLAIN, PH. 8		
24	1.18	1.18	OPEN SPACE, PH. 8		
25	0.35	0.35	OPEN SPACE, PH. 8		
26	51.69	25.84	FLOOD PLAIN, PH. 9		
27	11.42	11.42	OPEN SPACE, PH. 9		
28	1.16	1.16	OPEN SPACE, PH. 9		
29	0.23	0.23	OPEN SPACE, PH. 9		
30	0.80	0.80	OPEN SPACE, PH. 9		
31	0.95	0.95	OPEN SPACE, PH. 9		
TOTAL	163.86	102.90			

Open Space Master Plan 428 Residential Lots

# Discovery Lakes Phase 1

Being a 307.18 Ac. Tract of land situated in the M.E. Hawkins Survey, Abstract No. 100 and the Robert K. Briscoe Survey, Abstract No. 16 in the City of Rockwall, Rockwall County Texas



OWNER:

DISCOVERY LAKES, LLC.

15400 Knoll Trail Drive, Suite 230

Dallas, Texas 75248



825 Watters Creek Blvd., Suite M300 Allen, Texas 75013 214.461.9867 ph 214.461.9864 fx TBPE Registration No. F-230 www.tnpinc.com PROJECT INFORMATION
Project No.: SBD20370
Date: Sept. 18, 2020
Drawn By: TS
Scale: 1"=200'

SHEET 1 of 1



### 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

TO: Planning and Zoning Commission

DATE: October 27, 2020

**APPLICANT:** Cameron Slown, PE; *Teague, Nall & Perkins, Inc.* 

CASE NUMBER: P2020-039; Master Plat for Discovery Lakes Subdivision

#### **SUMMARY**

Discovery Lakes, LLC for the approval of a <u>Master Plat and Open Space Master Plan</u> for the Discovery Lakes Subdivision consisting of 428 single-family residential lots on a 316.315-acre tract of land identified as Tract 1 of the M. E. Hawkins Survey, Abstract No. 100 and Tract 2 of the R. K. Brisco Survey, Abstract No. 16, City of Rockwall, Rockwall County, Texas, zoned Planned Development District 78 (PD-78) for General Retail (GR) District and Single-Family 10 (SF-10) District, generally located at the northeast corner of the intersection of SH-276 and Rochelle Road, and take any action necessary.

#### **PLAT INFORMATION**

☑ The applicant is requesting approval of a *Master Plat/Open Space Master Plan* for the Discovery Lakes Subdivision. The Discovery Lakes Subdivision is a nine (9) phase, master planned community that will consist of 428 single-family residential lots on a 307.18-acre tract of land. The proposed *Master Plat* delineates the timing and phasing for the proposed development in order to determine compliance with the OURHometown Vision 2040 Comprehensive Plan, and the availability and capacity of the public improvements needed to serve the development. The *Master Plat* also indicates the location of the 9.129-acre tract of land zoned for General Retail (GR) District land uses, which will allow for neighborhood service type land uses. Additionally, the applicant is requesting approval of an *Open Space Master Plan*, which indicates 102.9-acres (*i.e.* 33.5%) of open space for the development and a ~2.6-mile walking trail for the community. A summary of the proposed lot composition is as follows:

#### LOT COMPOSITION

Lot Type	Minimum Lot Size (FT)	Minimum Lot Size (SF)	Dwelling Units (#)	Dwelling Units (%)
Α	80′ x 200′	32,670 SF	45	10.51%
В	70′ x 110′	7,700 SF	177	41.36%
С	60′ x 110′	6,600 SF	206	48.13%

Maximum Permitted Units: 428 100.00%

The subject property was annexed by the City Council on June 15, 1998 by *Ordinance No. 98-20.* On July 5, 2005, the City Council approved *Ordinance No. 05-29* [Case No. Z2005-021] changing the zoning from an Agricultural (AG) District to a Light Industrial (LI) District. On August 17, 2015, the zoning designation of the subject property was again changed by *Ordinance No. 15-24* [Case No. Z2015-016] from a Light Industrial (LI) District to Planned Development District 78 (PD-78) for Single-Family 10 (SF-10) District and limited General Retail (GR) District land uses. On August 3, 2020, the City Council approved an amendment to Planned Development District 78 (PD-78) through *Ordinance No. 20-27* [Case No. Z2020-024] allowing for the reduction in the number of single-family residential lots from 507 to 428 (i.e. a decrease of the Type 'A' Lots by 76 and Type 'C' Lots by 53, and an increase in the Type 'B' Lots by 50), which represented a reduction in the overall density from 1.65 dwelling units per acre to 1.40 dwelling units per acre. This zoning change also changed the Type 'A' Lots from a minimum of 9,600 SF to 32,670 SF.

- On October 6, 2020, the Parks and Recreation Board approved pro-rata fees of \$155,364.00 (i.e. 428 lots @ \$363.00 per lot) and cash-in-lieu of land fees of \$163,924.00 (i.e. 428 lots @ \$383.00 per lot) for the Discovery Lakes Addition by a vote of 6-0, with Board Member Denny absent.
- ☑ The surveyor has completed the majority of the technical revisions requested by staff, and this plat -- conforming to the requirements for master plats as stipulated by the Chapter 38, Subdivisions, of 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 Chapter 38, *Subdivisions*, of the Municipal Code of Ordinances.

#### **CONDITIONS OF APPROVAL**

If the Planning and Zoning Commission chooses to recommend approval of the <u>Master Plat/Open Space Master Plan</u> for the <u>Discovery Lakes Subdivision</u>, staff would propose the following conditions of approval:

- (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 of the 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.

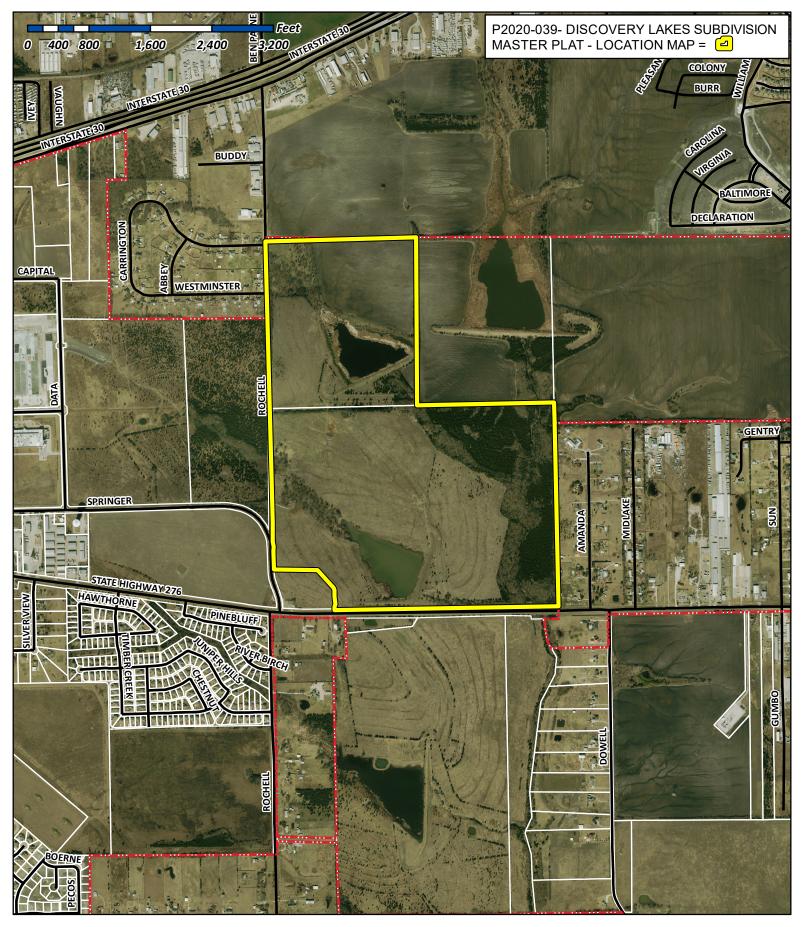


## **DEVELOPMENT APPLICATION**

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

PLANNING & ZONING CASE NO.	12020-039
NOTE: THE APPLICATION IS NOT	CONSIDERED ACCEPTED BY THE
CITY UNTIL THE PLANNING DIREC	
SIGNED BELOW.	
DIRECTOR OF PLANNING:	

Platting Application Fees:  [✔ Master Plat (\$100.00 + \$15.00 Acre) ¹ (100+307.18*15=\$4707.70)  [ ] 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) <sup>1</sup> [ ] Specific Use Permit (\$200.00 + \$15.00 Acre) <sup>1</sup> [ ] PD Development Plans (\$200.00 + \$15.00 Acre) <sup>1</sup> Other Application Fees: [ ] Tree Removal (\$75.00) [ ] Variance Request (\$100.00)  Notes:  ¹: In determining the fee, please use the exact acreage when multiplying by the per acre amount. For requests on less than one acre, round up to one (1) acre.		
PROPERTY INFO	RMATION [PLEASE PRINT]				
Address	none				
Subdivision	none			Lot B	lock
General Location	307 Acre Tract near the	NE corner of the	intersection of SH	276 and Rochelle Road	
ZONING, SITE PL	AN AND PLATTING INFO	RMATION [PLEASI	E PRINT]		
Current Zoning	PD-78		Current Use	None	
Proposed Zoning	PD-78		Proposed Use	Single Family Residen	tial
Acreage	307.18	Lots [Current]	1	Lots [Proposed]	428
process, and failur	e to address any of staff's comments	by the date provided or	the Development Calen	the City no longer has flexibility with dar will result in the denial of your cas ITACT/ORIGINAL SIGNATURES ARE RI Teague, Nall & Perkins, I	e. EQUIRED]
Contact Person	Nick DiGiuseppe		Contact Person		
	15400 Knoll Trail Drive			Cameron Slown	
Address	Suite 230		Address	825 Watters Creek Blvd. Suite M300	
City, State & Zip	Dallas, Texas 75248		City, State & Zip	Allen, Texas 75013	
Phone	972-960-9941		Phone	817-889-5050	
E-Mail	southbrookinvestments@outloo	ok.com	E-Mail	cslown@tnpinc.com	
"I hereby certify that I am cover the cost of this app. that the City of Rockwall	ned authority, on this day personally a e and certified the following: on the owner for the purpose of this application, has been paid to the City of F (i.e. "City") is authorized and permit	plication; all information Rockwall on this the tted to provide informa	n submitted herein is tru May of Septem tion contained within th	e and correct; and the application fee , 20 20. By signing to application to the public. The City production is associated or in response	of \$ \$4,707.70 , to this application, I agree is also authorized and
information."  Given under my hand and		day of Septem		ALYSON Notary Public,	DIBLASI State of Texas
	Owner's Signature	- Min	le	COE TEN	es 03-21-2024 13058922-8
Notary Public in a	nd for the State of Texas al	uson Dil	Blasi	My Commission Expires	3-21-20





# 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.





TBPE Registration No. F-230 www.tnpinc.com

PROJECT INFORMATION Project No.: SBD20370 Date: October 6, 2020 Drawn By: TS Scale: 1"=200'

CASE NO. P2020-039 SHEET 1 of 1

Discovery Lakes

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29	0.23	0.23	OPEN SPACE PH. 9
30	0.80	0.80	OPEN SPACE PH. 9
31	0.95	0.95	OPEN SPACE PH. 9
TOTAL	163.89	102.91	

OPEN SPACE COMPLIANCE TABLE					
		PD REQUIREMENT (Ac.)*	PROVIDED BY MASTER PLAN (Ac.)		
	OPEN SPACE	61.44	102.91		
	OPEN SPACE %	20%	33%		
* DO BEOLIDEMENT IS 30% OF GROSS LAND AREA. GROSS LAND AREA IS 3					

Open Space Master Plan 428 Residential Lots

Discovery Lakes

OWNER:
DISCOVERY LAKES, LLC.
15400 Knoll Trail Drive, Suite 230
Dallas, Texas 75248

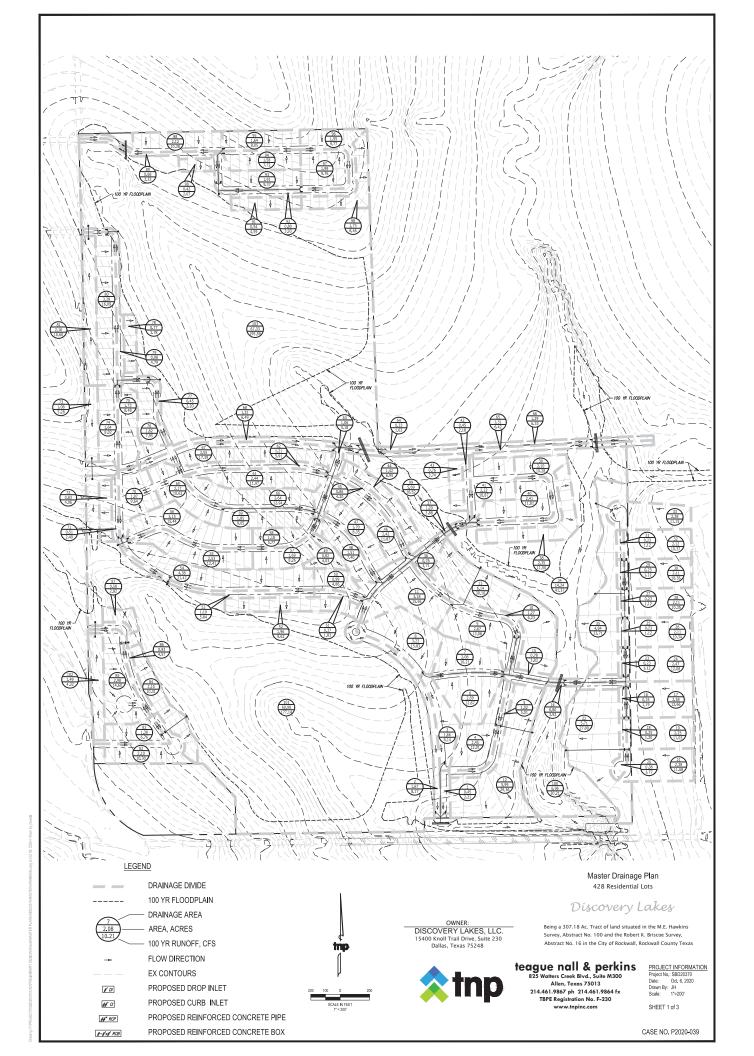
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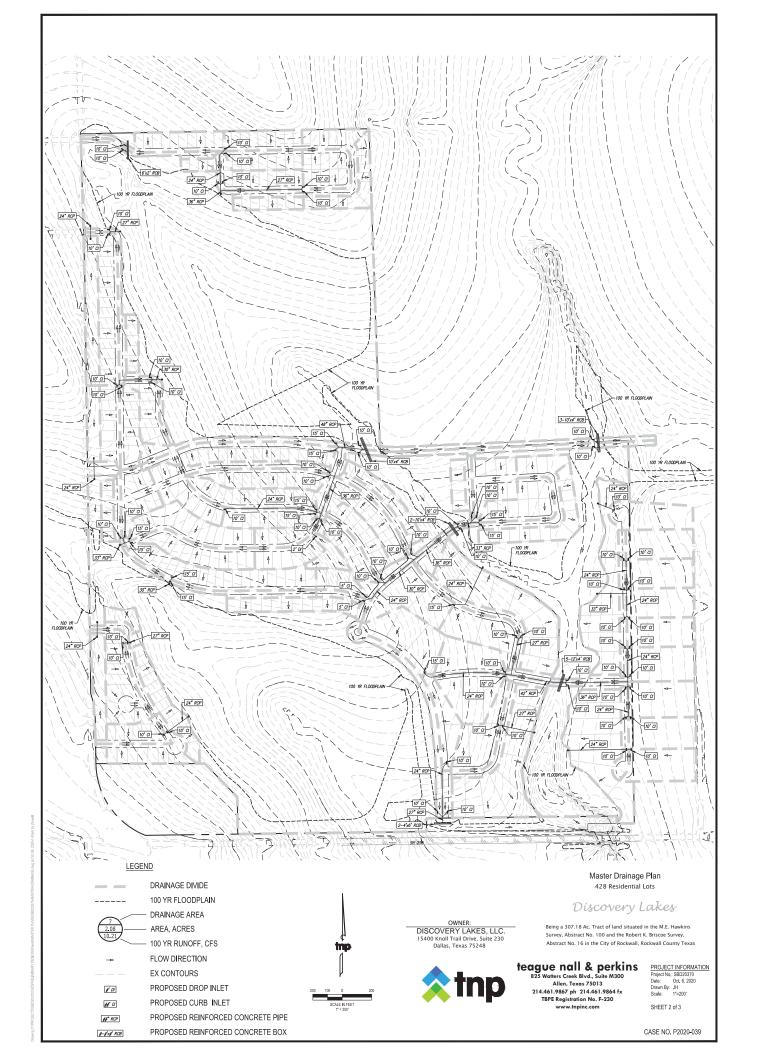


teague nall & perkins
825 Watters Creek Blvd., Suite M300
Allen, Texas 75013
214.461.9867 ph 214.461.9864 fx
TBPE Registration No. F-230
www.tnpinc.com

| PROJECT INFORMATION | Project No.: SBD20370 | Date: Oct. 6, 2020 | Drawn By: TS | Scale: 1"=200'

SHEET 1 of 1





Master Drainage Plan 428 Residential Lots

Discovery Lakes

Being a 307.18 Ac. Tract of land situated in the M.E. Hawkins Survey, Abstract No. 100 and the Robert K. Briscoe Survey, Abstract No. 16 in the City of Rockwall, Rockwall County Texas



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PROJECT INFORMATION
Project No.: SBD20370
Date: Oct. 6, 2020
Drawn By: JH
Scale: 1\*=200'

CASE NO. P2020-039

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

**TO**: Planning and Zoning Commission

DATE: November 2, 2020

**APPLICANT:** Cameron Slown, PE; Teague, Nall & Perkins, Inc.

CASE NUMBER: P2020-039; Master Plat for Discovery Lakes Subdivision

#### **SUMMARY**

Discovery Lakes, LLC for the approval of a <u>Master Plat and Open Space Master Plan</u> for the Discovery Lakes Subdivision consisting of 428 single-family residential lots on a 316.315-acre tract of land identified as Tract 1 of the M. E. Hawkins Survey, Abstract No. 100 and Tract 2 of the R. K. Brisco Survey, Abstract No. 16, City of Rockwall, Rockwall County, Texas, zoned Planned Development District 78 (PD-78) for General Retail (GR) District and Single-Family 10 (SF-10) District, generally located at the northeast corner of the intersection of SH-276 and Rochelle Road, and take any action necessary.

### **PLAT INFORMATION**

☑ The applicant is requesting approval of a *Master Plat/Open Space Master Plan* for the Discovery Lakes Subdivision. The Discovery Lakes Subdivision is a nine (9) phase, master planned community that will consist of 428 single-family residential lots on a 307.18-acre tract of land. The proposed *Master Plat* delineates the timing and phasing for the proposed development in order to determine compliance with the OURHometown Vision 2040 Comprehensive Plan, and the availability and capacity of the public improvements needed to serve the development. The *Master Plat* also indicates the location of the 9.129-acre tract of land zoned for General Retail (GR) District land uses, which will allow for neighborhood service type land uses. Additionally, the applicant is requesting approval of an *Open Space Master Plan*, which indicates 102.9-acres (*i.e. 33.5%*) of open space for the development and a ~2.6-mile walking trail for the community. A summary of the proposed lot composition is as follows:

#### LOT COMPOSITION

Lot Type	Minimum Lot Size (FT)	Minimum Lot Size (SF)	Dwelling Units (#)	Dwelling Units (%)
Α	80' x 200'	32,670 SF	45	10.51%
В	70′ x 110′	7,700 SF	177	41.36%
С	60′ x 110′	6,600 SF	206	48.13%

Maximum Permitted Units: 428 100.00%

The subject property was annexed by the City Council on June 15, 1998 by *Ordinance No. 98-20.* On July 5, 2005, the City Council approved *Ordinance No. 05-29* [Case No. Z2005-021] changing the zoning from an Agricultural (AG) District to a Light Industrial (LI) District. On August 17, 2015, the zoning designation of the subject property was again changed by *Ordinance No. 15-24* [Case No. Z2015-016] from a Light Industrial (LI) District to Planned Development District 78 (PD-78) for Single-Family 10 (SF-10) District and limited General Retail (GR) District land uses. On August 3, 2020, the City Council approved an amendment to Planned Development District 78 (PD-78) through *Ordinance No. 20-27* [Case No. Z2020-024] allowing for the reduction in the number of single-family residential lots from 507 to 428 (i.e. a decrease of the Type 'A' Lots by 76 and Type 'C' Lots by 53, and an increase in the Type 'B' Lots by 50), which represented a reduction in the overall density from 1.65 dwelling units per acre to 1.40 dwelling units per acre. This zoning change also changed the Type 'A' Lots from a minimum of 9,600 SF to 32,670 SF.

- ☑ On October 6, 2020, the Parks and Recreation Board approved pro-rata fees of \$155,364.00 (i.e. 428 lots @ \$363.00 per lot) and cash-in-lieu of land fees of \$163,924.00 (i.e. 428 lots @ \$383.00 per lot) for the Discovery Lakes Addition by a vote of 6-0, with Board Member Denny absent.
- ☑ The surveyor has completed the majority of the technical revisions requested by staff, and this plat -- conforming to the requirements for master plats as stipulated by the Chapter 38, Subdivisions, of 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 Chapter 38, *Subdivisions*, of the Municipal Code of Ordinances.

#### **CONDITIONS OF APPROVAL**

If the City Council chooses to approve the <u>Master Plat/Open Space Master Plan</u> for the <u>Discovery Lakes Subdivision</u>, staff would propose the following conditions of approval:

- (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 of the 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 October 27, 2020, the Planning and Zoning Commission approved a motion to recommend approval of the <u>Master Plat</u> and Open Space Master Plan with the conditions of approval by a vote of 7-0.

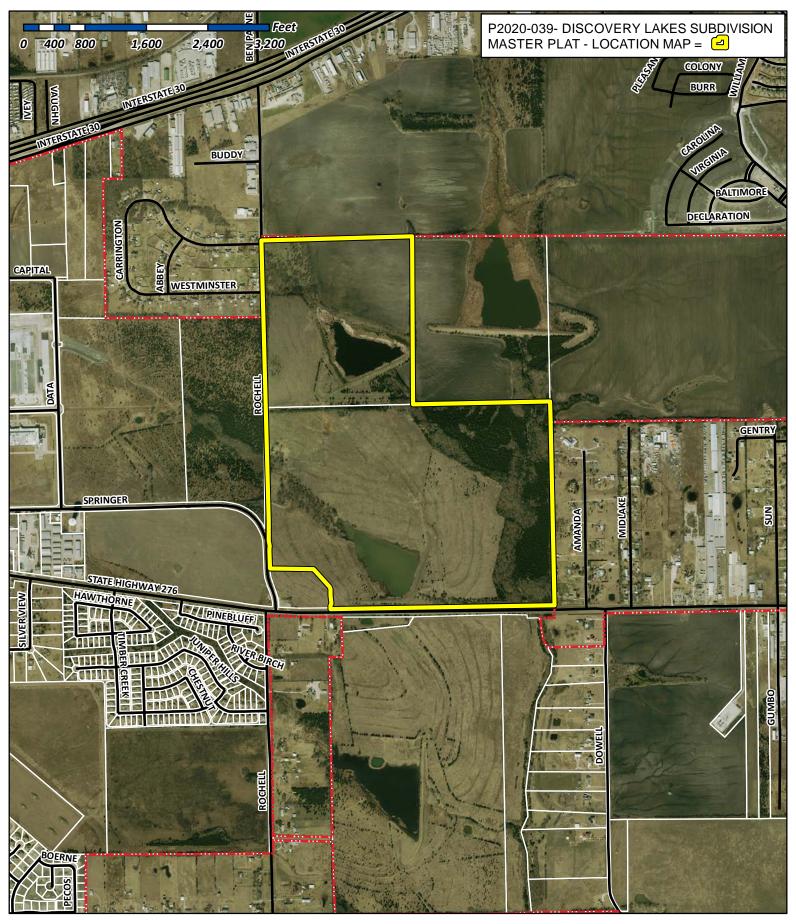


## **DEVELOPMENT APPLICATION**

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

PLANNING & ZONING CASE NO.	12020-039
NOTE: THE APPLICATION IS NOT	CONSIDERED ACCEPTED BY THE
CITY UNTIL THE PLANNING DIREC	
SIGNED BELOW.	
DIRECTOR OF PLANNING:	

Platting Application Fees:  [✓ Master Plat (\$100.00 + \$15.00 Acre) ¹ (100+307.18*15=\$4707.70)  [ ] Preliminary Plat (\$200.00 + \$15.00 Acre) ¹  [ ] Final Plat (\$300.00 + \$20.00 Acre) ¹  [ ] Replat (\$300.00 + \$20.00 Acre) ¹  [ ] Amending or Minor Plat (\$150.00)  [ ] Plat Reinstatement Request (\$100.00)  Site Plan Application Fees:  [ ] Site Plan (\$250.00 + \$20.00 Acre) ¹  [ ] Amended Site Plan/Elevations/Landscaping Plan (\$100.00)			Zoning Application Fees:  [ ] Zoning Change (\$200.00 + \$15.00 Acre) ¹  [ ] Specific Use Permit (\$200.00 + \$15.00 Acre) ¹  [ ] PD Development Plans (\$200.00 + \$15.00 Acre) ¹  Other Application Fees:  [ ] Tree Removal (\$75.00)  [ ] Variance Request (\$100.00)  Notes: ¹: In determining the fee, please use the exact acreage when multiplying by the per acre amount. For requests on less than one acre, round up to one (1) acre.			
PROPERTY INFO	RMATION [PLEASE PRINT]					
Address	none					
Subdivision	none			Lot B	lock	
General Location	ieneral Location 307 Acre Tract near the NE corner of the intersection of SH 276 and Rochelle Road					
ZONING, SITE PL	AN AND PLATTING INFO	RMATION [PLEASI	E PRINT]			
Current Zoning	PD-78		Current Use	None		
Proposed Zoning	PD-78		Proposed Use	Single Family Residen	tial	
Acreage	307.18	Lots [Current]	1	Lots [Proposed]	428	
process, and failur	re to address any of staff's comments	by the date provided or	the Development Calen	the City no longer has flexibility with dar will result in the denial of your cas ITACT/ORIGINAL SIGNATURES ARE RE Teague, Nall & Perkins, I	e. EQUIRED]	
Contact Person	Nick DiGiuseppe		Contact Person			
	15400 Knoll Trail Drive			Cameron Slown		
Address	Suite 230		Address	825 Watters Creek Blvd. Suite M300		
City, State & Zip	Dallas, Texas 75248		City, State & Zip	Allen, Texas 75013		
Phone	972-960-9941		Phone	817-889-5050		
E-Mail	southbrookinvestments@outloo	k.com	E-Mail	cslown@tnpinc.com		
"I hereby certify that I an cover the cost of this app that the City of Rockwall	ned authority, on this day personally a e and certified the following: In the owner for the purpose of this application, has been paid to the City of R I (i.e. "City") is authorized and permit	olication; all information ockwall on this the 17 ted to provide informa	n submitted herein is tru May of Septem tion contained within th	e and correct; and the application fee , 20 20. By signing this application to the public. The City production is associated or in response	of \$ \$4,707.70 , to this application, I agree is also authorized and	
information."  Given under my hand and		day of Septem	ber, 20 20	Notary Public,	DIBLASI State of Texas es 03-21-2024	
	Owner's Signature	· Min	1e	C C OF THE	13058922-8	
Notary Public in a	nd for the State of Texas al	erson Did	zlasi	My Commission Expires	13-21-20	





# 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.







PROJECT INFORMATION Project No.: SBD20370 Date: October 6, 2020 Drawn By: TS Scale: 1"=200'

CASE NO. P2020-039 SHEET 1 of 1

Discovery Lakes

Being a 307.18 Ac. Tract of land situated in the M.E. Hawkins Survey, Abstract No. 100 and the Robert K. Briscoe Survey, Abstract No. 16 in the City of Rockwall, Rockwall County Texas



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Open Space Master Plan 428 Residential Lots

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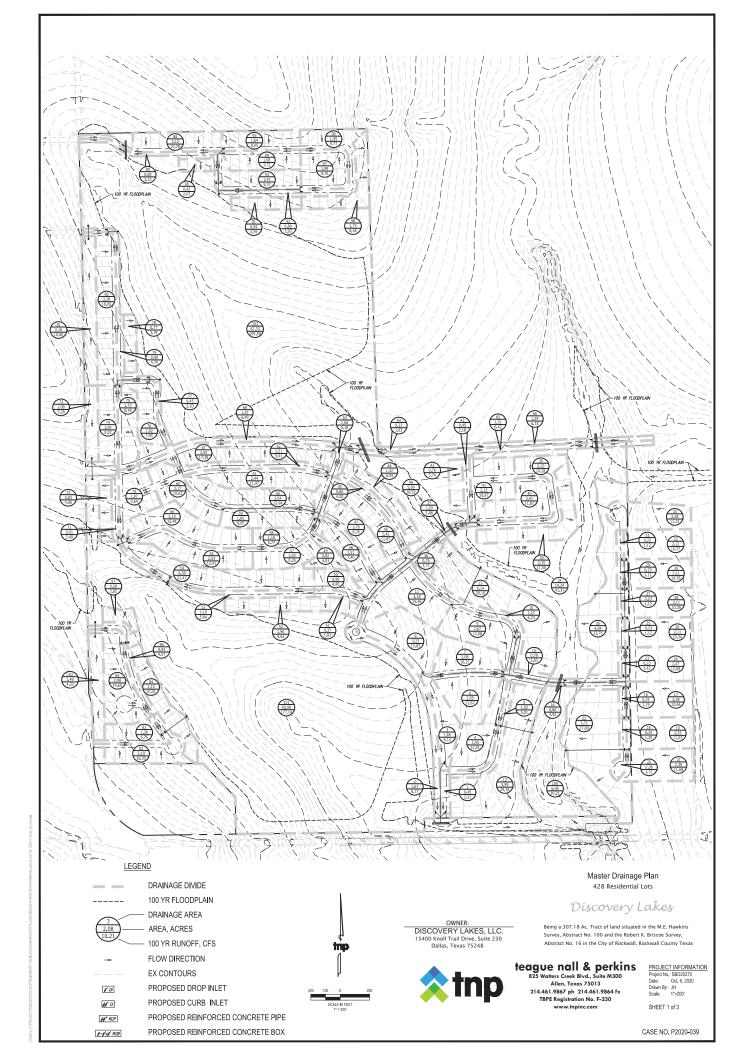


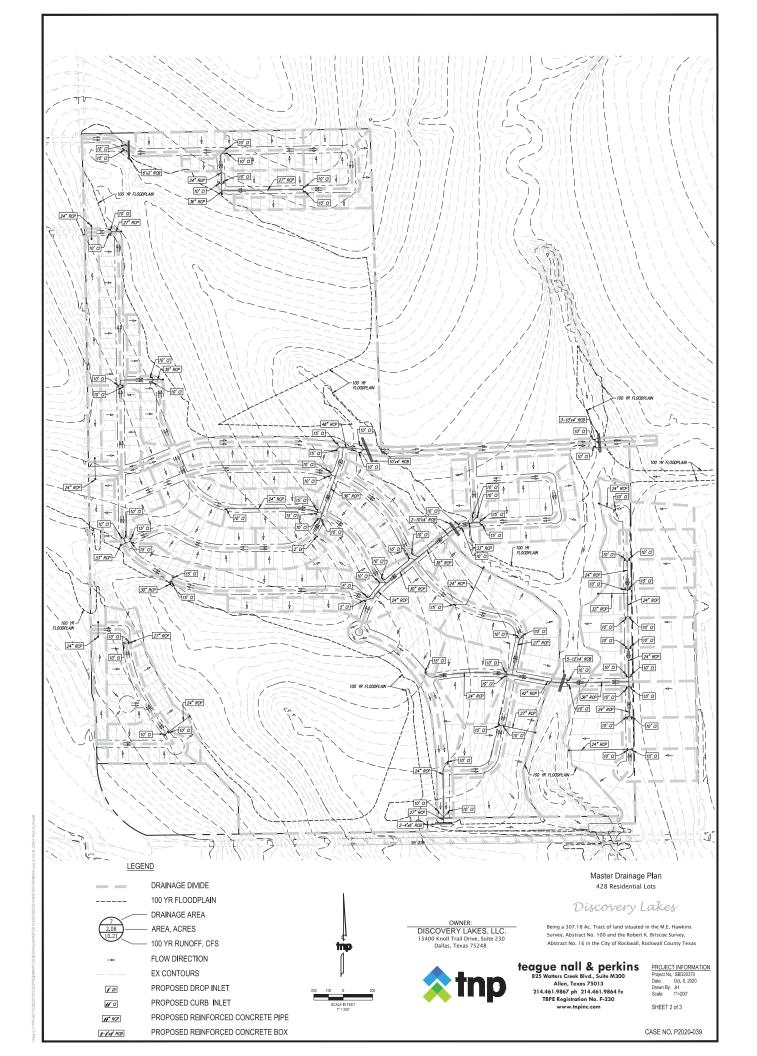
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SHEET 1 of 1

CASE NO. P2020-039





THRAINAGE AREA CALCULATIONS

Master Drainage Plan 428 Residential Lots

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SHEET 3 of 3

CASE NO. P2020-039



#### November 13, 2020

TO:

Cameron Slown

Teague, Nall & Perkins, Inc. 825 Watters Creek Blvd Allen, TX 75013

FROM:

David Gonzales, AICP

City of Rockwall Planning and Zoning Department

385 S. Goliad Street Rockwall, TX 75087

SUBJECT:

P2020-039; Master Plat for Discovery Lakes Subdivision

#### Cameron Slown:

This letter serves to notify you that the above referenced platting case that you submitted for consideration by the City of Rockwall was approved by the City Council on November 2, 2020. 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 of the 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 October 27, 2020, the Planning and Zoning Commission approved a motion to recommend approval of the *Master Plat and Open Space Master Plan* with the conditions of approval by a vote of 7-0.

#### City Council

On November 2, 2020, the City Council approved a motion to approve the master plat and open space master plan with the conditions of approval by a vote of 7-0.

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

Sincerely

David Gonzales Ale

Planning and Zohing Manager