

AGENDA CITY OF ALLEN PLANNING AND ZONING COMMISSION REGULAR MEETING FEBRUARY 2, 2021 - 7:00 P.M. CONDUCTED VIA VIDEO CONFERENCE

This City of Allen Planning and Zoning Commission meeting will be conducted with the members of the Commission and City staff participating via video conference. The facility will not be open to the public.

Members of the public are entitled to participate remotely via broadcast by webinar. To speak remotely at the Planning and Zoning Commission Meeting, speakers must:

- Submit the online registration form found at:
 https://forms.office.com/Pages/ResponsePage.aspx?id=D-ZxTzEcxUWhNtqHVXCaeGmU7_1vIepOgbwpgNX9pypUQ0NPNVkxWIVKVlpFUFJRT0pBQkFMV1RBNy4u not later than 3 p.m. on Tuesday, February 2, 2021.
- Once the registration form is received, registered speakers will receive either an email or phone call providing the telephone number to call on the date of the meeting.
- Speakers must call not later than 6:45 p.m. on the date of the meeting in order to be allowed to speak. Late callers will not be accepted and will not be allowed to speak.
- Handouts or other information that a member of the public desires to provide to the Commission must be emailed to <u>planningsubmittals@cityofallen.org</u> by 3 p.m. on February 2, 2021, to ensure the information is able to be provided to the Commissioners in advance of the meeting.

The meeting will be live streamed on Allen City TV at www.cityofallen.org/982/ACTV for those wanting to watch the meeting but not address the Commission.

Call to Order and Announce a Quorum is Present Pledge of Allegiance

Director's Report

1. Action Taken on the Planning and Zoning Commission Items by City Council at the January 12, 2021, Regular Meeting.

Consent Agenda

(Routine P&Z business. Consent Agenda is approved by a single majority vote. Items may be removed for open discussion by a request from a Commission member or member of staff.)

2. Capital Improvement Plan (CIP) Status Report.

- 3. Approve Minutes from the December 15, 2020, Planning and Zoning Commission Regular Meeting.
- 4. Final Plat Consider a Request for a Final Plat for The Farm Subdivision, owned by Johnson Centre Ltd., Being 135.35± Acres Located in the Thomas Phillips Survey, Abstract No. 717, the John Phillips Survey, Abstract No. 718, the J. W. Roberts Survey, Abstract No. 762, and the J.W. Parsons Survey, Abstract No. 705; Generally Located at the Northeastern Corner of the Intersection of Ridgeview Drive and Alma Drive. (PL-121520-0019) [The Farm]

Regular Agenda

- 5. Public Hearing Conduct a Public Hearing and Consider a Request for a Specific Use Permit SUP for a Fitness and Health Center Use on Lot 1R1, Block D, Bray Central One Addition; Generally Located South of Junction Drive and East of Watters Road (and Commonly Known as 510 N. Watters Road). (SUP-010821-0001) [UFC Fit Club Allen]
- 6. Public Hearing Conduct a Public Hearing and Consider a Request to Approve a Site Plan for Allen Veterinary Hospital and Ace Pet Resort being Lots 1 and 2, Block A, AVH Kennels Addition and Generally Located at the Northwestern Corner of the Intersection of Roaring Springs Drive and Main Street. (SP- 121120-0023) [Allen Veterinary Hospital]
- 7. Public Hearing Conduct a Public Hearing and Consider a Request to Amend the Development Regulations of a Portion of District H of Planned Development PD No. 108 Mixed Use MIX and Adopt a Concept Plan, Building Elevations, and Access Exhibit for Approximately 11.000± Acres Located in the John Fyke Survey, Abstract No. 325; Generally Located Directly North of Stockton Drive and Directly East of Bossy Boots Drive. (ZN-082820-0014) [Senior Co- operative Living]

Executive Session (As needed)

As authorized by Section 551.071(2) of the Texas Government Code, this meeting may be convened into closed Executive Session for the purpose of seeking confidential legal advice from the City Attorney on any agenda item listed herein.

Adjournment

This notice was posted at Allen City Hall, 305 Century Parkway, Allen, Texas, at a place convenient and readily accessible to the public at all times. Said notice was posted on Saturday, January 30, 2021 at 9:15 a.m.

Shelley B. George, City Secretary

Allen City Hall is wheelchair accessible. Access to the building and special parking are available at the entrance facing Century Parkway. Requests for sign interpreters or special services must be received forty-eight (48) hours prior to the meeting time by calling the City Secretary at 214-509-4105.

AGENDA DATE: February 2, 2021

SUBJECT: Action Taken on the Planning and Zoning

Commission Items by City Council at the January 12, 2021 and the January 26, 2021, Regular Meetings.

STAFF RESOURCE: Marc Kurbansade, AICP

Director of Community Development

BACKGROUND

- The City Council approved the request for a Specific Use Permit for Chick-Fil-A (350 E. Stacy Road) at the January 12, 2021 City Council meeting.
- There were no items taken to the January 26, 2021 City Council meeting.

AGENDA DATE: February 2, 2021

SUBJECT: Capital Improvement Plan (CIP) Status Report.

STAFF RESOURCE: Chris Flanigan, PE

Director of Engineering

BACKGROUND

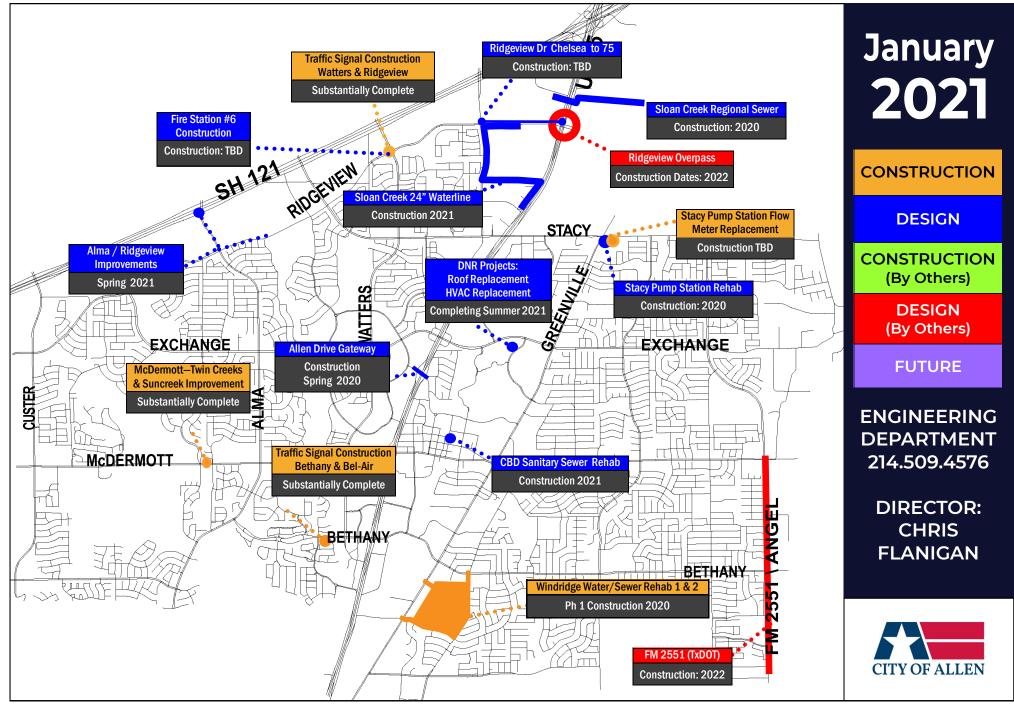
Every month the Engineering Department will provide a status update of the City's Capital Improvement projects.

ATTACHMENTS:

CIP Report through January 2021

			ENGINE	EERING CIP REPORT - January 2021		
		PROJECT		STATUS / COMMENTS	CONST. DATES	
	٠,	Allen Drive Gateway Project	ST1903	Huitt Zollars to submit 100% plans to TxDOT and City at the end of December.	Construction	
П		(US 75 Interchange)	311903	Huitt Zollars to submit 100% plans to 1xDO1 and City at the end of December.	Spring 2021	
	2	Bethany & Heritage Traffic Signal Improvement	ST1907		Complete	
	3	Traffic Signal Detection Equipment	ST1908	Waiting for kick-off meeting. Will be set up by TXDOT.	TBD	
ROADS	4	Mcdermott - Twin Creek & Suncreek Intersection	ST1909		Complete	
	5	Traffic Signal Construction Bethany & Bel-Air and Watters & Ridgeview	ST2003	Signal is functioning.	Complete	
	6	Ridgeview Drive Chelsea to US75	ST2000	The consultant, BW2 to submit 30% design plans first part of 2021.	TBD	
	7	Alma/Ridgeview	ST2005	Reviewing 90% Plans.	Spring 2021	
	8	2021 Street and Alley Rehabilitation (Various Locations)	ST2100	Locations to be added drawn in CAD program and quantified.	Late Spring 2021	
П	OTHERS 10	FM 2551 (Main - Parker Rd)	ST0316	Design of widening to 6-lanes. NTMWD and TxDOT have reached an agreement on design conditions. NTMWD is committed to relocating in Winter 2021.	2022	
П	E 10	Ridgeview / US 75 Overpass	TXDOT	TxDOT has submitted 100% utility plans to franchise for relocation. TxDOT plans to have all ROW acquired by April 2021.	Construction 2022	
П	11	US75 Highmast Project	TXDOT	Allen, Plano and Richardson co-authored letter to TxDOT, urging progress.	Construction 2022	
	12	Sloan Creek Regional Sewer	WA1904	Advertising for bids January 7, 2021	Complete Dec 2021	
AGE	13	Sloan Creek 24" Water	WA1904	The consultant, TNP is working on 30% design.	Construction 2021	
RAIN	14	Stacy Pump Station Rehab	WA1906	The consultant is working on 100% plans.	Construction 2021	
UTILITIES & DRAINAGE	15	CBD - RR Sanitary Sewer Improvements	WA1908	Pre-construction meeting was December 15th. Anticipated Notice to Proceed January 18, 2021. Awaiting DART Right of Entry.	Jan-21	
ΙĘ		Windridge Water & Sanitary Sewer		Phase 1: Installing sanitary sewer on Cumberland	Construction	
ΙĘ	16	Rehabilitation, PH 1 & 2	WA1901	Phase 2: Reviewing Final Plans, Bid date TBD upon completion of PHI. Estimated mid to late Summer.	Fall 2020	
	17	Advanced Meter Infrastructure (AMI) Planning and Implementation	WA2002	Steering committee/project kick-off meeting January 6, 2021. Procurement workshop January 7, 2021. Project meetings with IT, Utility Billing, and Engineering staff start the week of January 18, 2021.	TBD	
	18	Fire Station #6	PS1901	Construction drawings expected in Late Spring of 2021.	TBD	
	19		P02103	Scheduled to begin work January 2021.	Jan-21	
		City Door Safety Upgrade	CV2001	System to go live the week of Christmas.	Complete December 2020	
ES	21	City Hall Rotunda Reception Desk	CV2001	Substantial Completion, replace bad glass pane and lock then complete.	Complete December 2020	
FACILITIE	22	City Hall Waterproofing	PF2004	Request For Qualifications was completed September 28th, a short list has been assigned. Specifications being prepared for bidding.	TBD	
	23	Facility Metal Repair	P02010	Repaint of the exterior metal at several city facilities.	TBD	
	24	Facility Duct Cleaning	P02101	Duct cleaning of City Hall, MCPAR, Library, and Municipal Service Center, council approved December 8th.	Feb-21	
	25	DRN HVAC Replacement	PF2101	Replace the failing HVAC system for the pools at the Natatorium. Scheduling being worked out with Stakeholders and School to best fit with the Natatorium and AISD schedules.		
	26	DRN Roof Replacement	PF2102	Remove and replace the aging roof of the Natatorium. Engineering investigation completed October 22nd. Design underway for replacement.	Summer 2021	

ENGINEERING CIP MONTHLY REPORT



AGENDA DATE: February 2, 2021

SUBJECT: Approve Minutes from the December 15, 2020,

Planning and Zoning Commission Regular Meeting.

STAFF RESOURCE: Rolandrea Russell

Planner

ATTACHMENTS:

Minutes from the December 15, 2020 Planning and Zoning Commission Meeting

PLANNING AND ZONING COMMISSION

REGULAR MEETING DECEMBER 15, 2020

ATTENDANCE:

Commissioners Present:

Ben Trahan, Chair Stephen Platt, Jr., 1st Vice-Chair Dan Metevier, 2nd Vice-Chair (arrived at 7:02pm) Jeff Burkhardt John Ogrizovich Elias Shaikh Michael Smiddy

City Staff Present:

Marc Kurbansade, AICP, Director of Community Development Rinkey Singh, AICP, AIA, Planning Manager Rocio Gonzales, TRMC, Deputy City Secretary Hayley Angel, Senior Planner Rolandrea Russell, Planner Jordan Caudle, Planning Technician Courtney Morris, City Attorney

Call to Order and Announce a Quorum is Present:

With a quorum of the Commissioners present, Chair Trahan called the meeting to order at 7:00 p.m. via Video Conference.

Directors Report

1. The Director of Community Development discussed the action taken on the Planning & Zoning Commission items by City Council at the December 8, 2020, Regular Meeting.

<u>Consent Agenda</u> (Routine P&Z business. Consent Agenda is approved by a single majority vote. Items may be removed for open discussion by a request from a Commission member or member of staff.)

- 2. Capital Improvement Plan (CIP) Status Report
- 3. Approve Minutes from the December 1, 2020, Planning and Zoning Commission Regular Meeting.
- 4. Replat Consider a Replat of Lyrick Addition, Lot 7, Block A, Being 0.86± Acres; Generally Located Directly South of Bethany Drive and Approximately 548± Feet West of Greenville Avenue (PL-112020-0017) [Lyrick Addition -- Popeye's]

Motion: Upon a motion by 1st Vice-Chair Platt, and a second by Commissioner Burkhardt, the Commission voted 6 IN FAVOR, and 0 OPPOSED to approve the Consent Agenda. Commissioner Metevier arrived after the motion was made.

The motion carried.

Planning and Zoning Commission December 15, 2020 Page 2

Regular Agenda

5. Discussion Regarding Updates to the Allen 2030 Comprehensive Plan.

Mr. Kurbansade, Director of Community Development, presented the item to the Commission.

The Commission discussed the following items:

- Transition of current land uses
- Comparisons to other benchmark cities
- The expected future land use changes.

Executive Session (As Needed)

The Evecutive Session was not held

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The Executive Session was not neid.	
<u>Adjournment</u>	
The meeting adjourned at 7:21 p.m.	
These minutes approved thisday of _	2021.
Ben Trahan, Chair	Rolandrea Russell, Planner

AGENDA DATE: February 2, 2021

SUBJECT: Final Plat - Consider a Request for a Final Plat for The

Farm Subdivision, owned by Johnson Centre Ltd., Being 135.35± Acres Located in the Thomas Phillips Survey, Abstract No. 717, the John Phillips Survey, Abstract No. 718, the J. W. Roberts Survey, Abstract No. 762, and the J.W. Parsons Survey, Abstract No. 705; Generally Located at the Northeastern Corner of the Intersection of Ridgeview Drive and Alma Drive.

(PL-121520-0019) [The Farm]

STAFF RESOURCE: Rinkey Singh, AICP, AIA

Planning Manager

PREVIOUS COMMISSION/COUNCIL Planned Development No. 72 - Approved October,

ACTION:

Planned Development No. 72 - Approved October,

1998

Planned Development No. 72 - Approved March,

2005

Planned Development No. 134 - Approved January,

2018

Planned Development No. 134 - Approved July, 2020

Preliminary Plat - Approved October, 2020

LEGAL NOTICES: None.

ANTICIPATED COUNCIL DATE: None.

BACKGROUND

The property is generally located at the northeastern corner of the intersection of Alma Drive and Ridgeview Drive. The property to the east is zoned Agricultural-Open Space AO. The properties to the south (across Ridgeview Drive) are zoned Planned Development PD No. 72 Single-Family Residential R-5. The properties to the west (across Alma Drive) are zoned Planned Development PD No. 142 Mixed Use MIX. The properties to the north (across State Highway 121) are in the City of McKinney.

In July 2020, City Council adopted a Planned Development for a mixed use development known as The Farm. The property incorporates uses such as single-family residential, urban residential, commercial, and office. The Preliminary Plat over the entire site was approved October 2020. More recently, the applicant submitted the engineering drawings for the primary infrastructure (private streets, water, sewer, and storm water) along with the Final Plat. In addition, the CC&Rs was approved by the City Attorney.

The subject Final Plat shows 135.35± acres of land with approx. 23.168± acres of land identified as Lot 23

consists of the 100-year Floodplain and approx. 4.976± acres consist of the proposed ROW. Note that the 100-year flood line is shown based on Cardinal Strategies Study prepared on January 22, 2021. A Trail easement for Watters Creek Greenbelt Open Space Trail shall be dedicated within Lot 23 and Lot 24 at time of their respective Final Plat.

The Final Plat includes two points of access from State Highway 121, two points of access from Alma Drive, and two points of access from Ridgeview Drive. Additional access driveways shall be reviewed to the satisfaction of the City Engineer during their respective RePlats.

The Final Plat shows the necessary right-of-way dedications for public access and utility easements. There are additional right-of-way dedications and street easements for the development of Ridgeview Drive and traffic improvements on Alma Road.

The Final Plat has been reviewed by the Technical Review Committee, is generally consistent with the Concept Plan, and meets the requirements of the Allen Land Development Code.

STAFF RECOMMENDATION

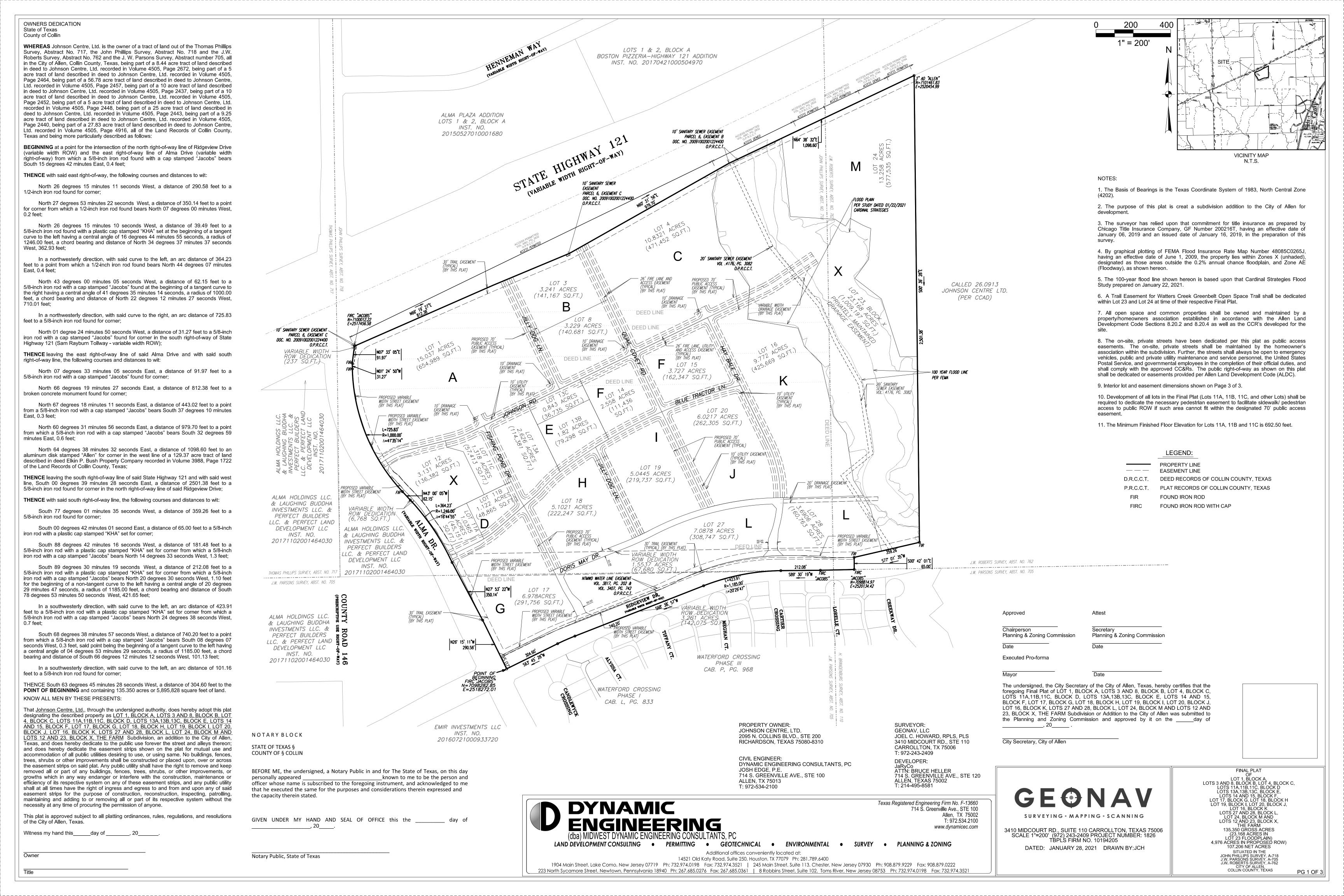
Staff recommends approval.

MOTION

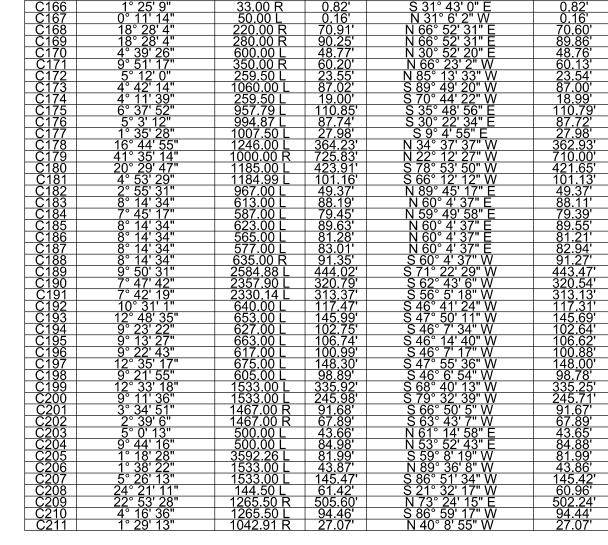
I move to approve the Final Plat for The Farm, as presented.

ATTACHMENTS:

Final Plat- The Farms dated 1-29-2021



NE .1	DIRECTION N 25° 48' 7" W	DISTANCE 311.42	LINE L182	DIRECTION N 2° 39' 36" W N 2° 39' 36" W	DISTANCE 16.64	CURVE C1	DELTA 26° 53' 32"	RADIUS 617,00 L 2	AL 289.59'	DIRECTION N 12° 21' 20" W	DISTANCE 286.94
. <u>4</u> .5	S 25° 48' 7" E N 25° 48' 7" W S 25° 48' 7" E N 64° 11' 53" E	528.99' 490.08' 523.70' 359.00'	L183 L184 L185 L186	N 25° 48' 7" W N 64° 11' 53" E S 64° 11' 53" W	16.64' 749.50' 1420.04' 489.99' 91.60'	C2 C3 C4 C5	26° 53' 32" 78° 41' 6" 8° 3' 4" 93° 15' 51" 84° 11' 19"	2561.88 L 3 20.00 L 20.00 L	27.47' 359.99' 32.56' 29.39'	N 65° 8' 39" W S 71° 29' 16" W S 20° 49' 49" W S 16° 17' 33" W	286.94' 25.36' 359.69' 29.08' 26.81'
.7 .8 .9	N 64° 11' 53" E S 25° 48' 7" E S 41° 31' 54" W N 64° 11' 53" E	804.00' 260.33' 44.22' 47.55' 47.05'	L187 L188 L189 L190	S 74° 46' 20" E N 25° 48' 7" W S 25° 48' 7" E N 64° 11' 53" E	91.60' 400.13' 213.09' 440.00' 18.29'	C6 C7 C8 C9	7° 8' 7" 88° 40' 34" 90° 0' 0" 90° 0' 0" 91° 16' 50"	20.00 L 20.00 L 20.00 L	319.05' 30.95' 31.42' 31.42'	S 61° 57' 16" W N 70° 8' 23" W S 19° 11' 53" W N 70° 48' 7" W N 19° 50' 19" E	318.84' 27.96' 28.28' 28.28' 28.60'
11 12	N 64° 11' 53" E S 0° 39' 28" E N 64° 38' 32" E N 60° 31' 56" E	47.05' 995.74' 785.25' 836.29'	L191 L192 L193 L194	S 25° 48' 7" E N 64° 11' 53" E S 25° 53' 22" F	18.29' 216.17' 595.20' 354.01'	C10 C11 C12 C13	13° 21' 49"	20.00 L 2607.88 L 7.50 L	31.86' 608.26' 11.78'	N 19° 50' 19" E S 58° 47' 49" W N 70° 48' 7" W N 70° 48' 7" W	606 99'
1/1	N 60° 31' 30' E N 66° 18' 11" E N 66° 19' 27" E S 77° 1' 35" W N 25° 48' 7" W	995.74' 785.25' 836.29' 365.48' 795.15' 208.15'	L195 L196 L197	N 64° 11' 53" E N 25° 48' 7" W N 25° 48' 7" W N 64° 11' 53" E	216.17' 595.20' 354.01' 18.29' 355.95' 310.00' 257.88'	C14 C15 C16	90° 0' 0" 26° 47' 55" 90° 0' 0" 26° 47' 14"	30.00 L 663.00 L	31.42' 805.42' 47.12' 809.97'	N 12° 24' 9" W S 19° 11' 53" W N 12° 24' 29" W N 19° 11' 53" E	10.61' 28.28' 302.65' 42.43' 307.15' 28.28'
18 19	N 25° 48' 7" W	706.50 686.79' 706.50' 190.84'	L198 L199 L200 L201	\$ 76° 6' 33" W \$ 57° 38' 29" W N 13° 53' 27" W N 63° 45' 4" E	257.88' 59.95' 34.66' 155.68' 295.37' 41.94'	C17 C18 C19 C20	90° 0' 0" 90° 0' 0" 89° 53' 25" 90° 0' 0" 90° 0' 0"	8.00 L 20.00 L	31.42' 12.57' 31.38' 12.57'	N 19° 11' 53" E S 70° 48' 7" E N 19° 15' 11" E S 70° 48' 7" E	11.31 28.26' 11.31'
22 23	N 64° 11' 53" E S 64° 11' 53" W N 25° 48' 7" W N 64° 11' 53" E	42.00' 10.00'	<u>L202</u>	N 63° 45' 4" E N 49° 0' 35" E N 41° 31' 54" E N 30° 59' 25" W	295.37' 41.94' 102.45'	C21 C22 C23	90 0 0	20.00 L 20.00 L	12.57 31.42' 31.42'	N 19° 11' 53" E S 70° 48' 7" E N 19° 11' 53" E	11.31' 28.28' 28.28'
26	S 25° 48' 7" E N 64° 11' 53" E S 25° 48' 7" E N 64° 11' 53" E N 25° 48' 9" W	42.00' 18.29' 222.63' 607.49' 354.01'	L205 L206 L207 L208 L209	S 25° 48' 7" E N 68° 37' 30" E N 66° 36' 40" E N 32° 9' 50" W N 8° 53' 3" W	102.45' 427.20' 340.58' 59.81' 100.00'	C24 C25 C26 C27 C28	90° 0' 0" 4° 18' 37" 97° 45' 49" 4° 18' 17"	2571.88 L 1	11.78' 93.48' 51.19' 91.57' 13.65'	N 19° 11' 53" E S 54° 16' 45" W N 74° 41' 1" W S 54° 16' 56" W	10.61' 193.44' 45.20' 191.53'
29 30	N 25° 48' 7" W N 65° 0' 0" F	354.01' 592.32' 10.00' 69.62' 17.13'	L209 L210 L211	N 35° 41' 47" W N 12° 55' 11" W	100.00' 250.76' 116.70' 287.78'	C28 C29 C30 C31	90 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8.00 L 2561.88 L 20.00 L 144.50 L	13.65' 92.61' 34.13' 61.25'	N 74° 41' 1" W S 54° 16' 50" W N 74° 41' 1" W S 21° 34' 21" W	12.05' 192.57' 30.13' 60.79'
33	S 25° 48' 7" E N 64° 11' 53" E N 25° 48' 7" W S 25° 48' 7" E	364.00' 610.64' 17.30'	L210 L211 L212 L213 L214 L215 L216	N 44° 18' 12" W N 19° 26' 50" W N 80° 5' 40" W N 3° 34' 0" E	102.72' 273.87' 116.65'	C32 C33 C34	7° 0' 44" 7° 53' 37" 20° 2' 13" 1° 31' 54" 4° 14' 16"	1000.00 L 1 1008.00 L 1 900.00 L 3	192.61' 34.13' 61.25' 122.39' 138.87'	S 21° 34' 21" W S 4° 55' 12" E S 13° 34' 42" E S 27° 32' 37" E S 40° 10' 15" E	122.31' 138.76'
36 37	N 64° 11' 53" E N 25° 48' 7" W N 64° 11' 53" E N 25° 48' 7" W	364.00' 609.99' 47.55' 18.60'	L217	N 80° 5' 40" W N 3° 34' 0" E N 2° 29' 32" E N 34° 34' 32" W N 25° 0' 0" W N 8° 24' 10" W	59.72' 270.31' 23.30' 253.62'	C35 C36 C37	1° 31' 54" 4° 14' 16" 4° 27' 29" 15° 59' 30"	1042.91 L 1013.87 L 1321.50 R 260.50 R	27.88' 74.99' 102.82' 72.71'		27.88' 74.97' 102.80' 72.47'
40 41	N 25° 48' 7" W N 25° 48' 7" W N 41° 31' 54" E S 25° 48' 7" E	321.52' 41.96'	L219 L220 L221 L222 L223 L224 L225	N 8° 24' 10" W N 12° 59' 29" E S 4° 1' 22" W S 36° 8' 38" W	130.94' 102.72' 273.87' 116.65' 59.72' 270.31' 23.30' 253.62' 134.95' 165.65' 126.68' 180.33' 325.03' 93.21'	C38 C39 C40 C41	4° 14' 18' 18' 15' 59' 30" 10° 54' 55" 4° 51' 28" 6° 41' 2" 6° 41' 2"	1500.00 R 2 1250.00 R 1 940.00 L 1	285.76' 105.98' 109.65' 300.06'	S 41° 39' 26" E S 31° 25' 57" E S 31° 42' 39" E N 66° 12' 49" E N 65° 18' 2" E N 75° 32' 33" E S 85° 46' 22" E S 19° 11' 53" W	27.88' 74.97' 102.80' 72.47' 285.33' 105.95' 109.45'
42 43 44 45	N 25° 48' 7" W N 41° 31' 54" E S 25° 48' 7" E N 25° 48' 7" W	479.44' 323.23' 42.01' 478.75' 322.29'	L223 L224 L225 L226	S 52° 25' 34" E S 17° 45' 39" E N 89° 20' 32" E S 6° 17' 50" F	180.33' 325.03' 93.21' 421.98'	C42 C43 C44 C45	10° 12' 5" 90° 0' 0"	1039.50 R 1 15.00 I	185.08' 23.56'	IN / U 40 / VV	184.45
46	N 25° 48' 7" W N 41° 31' 54" E S 25° 48' 7" E S 25° 48' 7" E N 64° 11' 53" E	41.98' 479.17' 323.58' 22.00'	<u>L227</u> <u>L228</u> <u>L229</u>	\$ 6° 17' 50" E \$ 86° 32' 37" E \$ 56° 47' 57" E \$ 25° 51' 53" E	421.98' 239.98' 67.09' 119.26'	C46 C47 C48	90° 0' 0" 100° 56' 25" 7° 46' 59" 86° 50' 34" 91° 16' 50"	20.00 L 20.00 L 2607.88 L 20.00 L 30.00 L	31.42' 35.23' 354.25' 30.31' 47.79'	N 24° 40' 6" E S 71° 14' 49" W	21.21' 28.28' 30.85' 353.98' 27.49' 42.90'
50 51	N 64" 11" 53" E S 7° 33' 5" W S 1° 24' 50" E S 17° 31' 31" E S 54° 16' 51" E	41.92' 31.27'	L230 L231 L232 L233	S 31° 0' 25" E S 25° 55' 37" E S 21° 15' 32" W S 68° 37' 30" W	89.03' 61.12' 40.77' 339.83'	C49 C50 C51 C52	90° 0' 0"	30.00 L 30.00 L 2597 88 L	47.12' 47.12' 947.21'	S 69° 13' 24" E N 19° 50' 19" E N 70° 48' 7" W S 19° 11' 53" W S 55° 41' 48" W	42.43' 42.43' 247.12'
53 54 55 56	S 26° 15' 11" E S 71° 14' 3" F	30.48' 32.48' 526.63' 35.37' 222.76' 541.18'	L233 L234 L235 L236 L237	C 040 001 401 W	339,83' 33,94' 60,62' 38,75' 58,99' 68,18'	C50 C51 C52 C53 C54 C55 C56	7° 3' 21" 88° 32' 29" 86° 44' 27"	30.00 L 30.00 I	319.92' 46.36' 45.42' 47.12'	S 61° 57' 3" W S 70° 9' 36" E N 20° 49' 40" E S 70° 48' 7" E	319.72' 41.88' 41.20' 42.43' 42.39'
57 58	N 63° 47' 5" E N 68° 38' 33" E N 89° 7' 35" E N 88° 42' 16" E N 25° 48' 7" W	45.74' 164 12'	L238 L239 L240	\$ 21 22 49 W \$ 25° 51' 53" E \$ 31° 0' 25" E \$ 47° 36' 32" E \$ 25° 55' 37" E \$ 68° 38' 32" E N 57° 38' 29" E N 76° 6' 33" E N 76° 6' 33" E	68.18' 44.08' 59.53' 27.74'	C57 C58 C59	5° 27' 8" 7° 3' 21" 88° 32' 29" 86° 44' 27" 90° 0' 0" 89° 54' 38" 7° 45' 53" 100° 56' 25" 0° 1' 6" 89° 50' 24"	30.00 L 2597.88 L 30.00 L	47.08' 352.06' 52.85'	N 19° 14' 35" E S 71° 15' 22" W N 24° 40' 6" F	351.80° 46.28'
60 61 62	N 25° 48' 7" W S 25° 48' 7" E N 25° 48' 7" W S 64° 11' 53" W	268.66' 307.43' 260.33' 803.62'	L241 L242 L243 L244	N 76° 6' 33" E N 68° 8' 22" E N 76° 6' 33" E N 57° 38' 29" E	27.74' 50.49' 180.14' 59.37' 27.74' 50.49'	C60 C61 C62 C63	90° 0' 0"	30.00 L 30.00 L	0.83' 45.47' 47.12' 47.12'	S 67° 21' 52" W S 69° 13' 24" E S 19° 11' 53" W N 70° 48' 7" W	0.83' 41.24' 42.43' 42.43'
64 65 66	<u>N 41° 31' 54" E</u> S 25° 48' 4" E N 90° 0' 0" E	41.91' 594.63' 0.00'	L245 L246 L247	N 76° 6' 33" E N 84° 4' 44" E S 21° 4' 40" W	27.74' 50.49' 59.76' 33.18'	C64 C65 C66	90° 0' 0" 90° 0' 0" 90° 0' 0" 90° 0' 0"	20.00 L 30.00 L 30.00 L	31.42' 47.12' 47.12'	N 19° 11' 53" E S 70° 48' 7" E N 19° 11' 53" E S 70° 48' 7" E	42.43' 42.43' 28.28' 42.43' 42.43'
67 68 69 70	N 64° 11' 59" E N 64° 11' 53" E N 25° 48' 7" W S 25° 48' 7" E	338.77' 15.96' 10.00' 608.04'	L248 L249 L250 L251	N 43° 10' 15" W S 4° 7' 18" W S 41° 26' 4" W N 46° 50' 44" W	63.91' 43.09'	C67 C68 C69 C70	90° 0' 0" 90° 0' 0" 90° 0' 0" 90° 0' 0"	8.00 L 8.00 L 8.00 L 8.00 L	12.57' 12.57' 12.57' 12.57'	N 19° 11' 53" E S 70° 48' 7" E S 70° 48' 7" E N 19° 11' 53" E	11.31' 11.31' 11.31' 11.31'
7 <u>2</u> 73	N 64° 11' 53" E N 25° 48' 9" W N 25° 48' 7" W	354.01' 592.97' 263.66'	L251 L252 L253 L254 L255 L256 L257	N 61° 27' 23" W N 32° 58' 48" W N 50° 58' 37" F	43.03' 63.59' 472.20' 195.08' 367.30'	C71 C72 C73 C74	90° 0' 0" 26° 46' 54" 90° 0' 0" 12° 30' 10"	8.00 L 675.00 R 30.00 L	12.57' 315.51' 47.12' 571.70'	S 19° 11' 53" W S 12° 24' 40" E N 70° 48' 7" W	11.31' 312.65' 42.43' 570.56'
74 75 76 77	N 64° 11' 53" E S 25° 48' 7" E S 25° 48' 7" E S 25° 48' 7" E S 25° 48' 7" E N 64° 11' 53" E	354.00' 307.43' 323.58' 323.58'	L253 L256 L257 L258 L259	N 8° 45' 39" W N 29° 43' 55" W N 24° 11' 32" W N 39° 28' 44" W	261.95' 205.26' 412.93' 503.29'	C75 C76 C77	90° 0' 0" 90° 0' 0" 91° 16' 50"	7.50 L	11.78' 12.57' 12.75' 12.57'	S 59° 13' 39" W S 19° 11' 53" W N 70° 48' 7" W N 19° 50' 19" E	10.61' 11.31' 11.44'
78 79 80	N 64° 11' 53" E N 25° 48' 7" W S 25° 48' 7" E N 64° 11' 53" E	323.58' 323.58' 47.05' 17.94' 17.43'	<u>L260</u> L261	N 25° 18' 33" W N 32° 58' 48" W N 50° 58' 37" F	503.29' 461.49' 188.58' 382.48' 264.69' 206.98'	C78 C79 C80 C81	90° 0' 0" 86° 50' 34" 7° 46' 59" 100° 56' 25"	8.00 L 2619.88 R	12.13' 355.88'	S 19° 11' 53" W S 69° 13' 24" E N 71° 14' 49" F	11.31' 11.00' 355.61'
32 33 34	N 25° 48' 7" W S 25° 48' 7" E N 64° 11' 53" E N 25° 48' 7" W	363.62' 609.45' 596.00' 354.00' 18.29'	L262 L263 L264 L265	N 8° 45' 39" W N 29° 43' 55" W N 24° 11' 32" W N 39° 28' 44" W	264.69' 206.98' 413.13'	C82 C83 C84	90° 0' 0" 84° 11' 19" 7° 8' 7"	8.00 L 8.00 L 8.00 L 2549.88 L	14.09' 12.57' 11.75' 317.55' 12.38'	N 24° 40' 6" E N 70° 48' 7" W S 16° 17' 33" W S 61° 57' 16" W	12.34' 11.31' 10.73' 317.35'
35 36 37 38	N 25° 48' 7" W N 64° 11' 53" E S 25° 48' 7" E N 64° 11' 53" E	18.29' 70.00' 606.84' 354.00'	L266 L267 L268 L269	N 25° 18' 33" W N 82° 37' 33" W S 72° 50' 12" W N 68° 38' 33" F	413.13' 500.82' 77.99' 58.86' 289.05' 37.84'	C85 C86 C87 C88	88° 40' 34" 88° 40' 34" 7° 8' 7" 84° 11' 19"	30.00 R 2571 88 L 3	46.43' 320.29'	N 70° 8' 23" W S 70° 8' 23" E S 61° 57' 16" W S 16° 17' 33" W	11.18' 41.93' 320.08' 40.22' 281.89'
39 90 \$ 91	<u>N 25° 48' 7" W</u> S 64° 11' 53" W S 25° 48' 7" E	591.51' 184.09' 706.50'	L270 L271 L272	N 68° 38' 33" E N 73° 40' 35" E S 63° 47' 5" W N 63° 45' 4" E S 26° 14' 56" E	190.81° 3.08'	C89 C90 C91 C92	84° 11' 19" 26° 56' 38" 78° 41' 6" 8° 3' 4" 93° 15' 51" 26° 51' 27" 78° 41' 6" 8° 3' 4"	605.00 L 8.00 L 2549.88 L	44.08' 284.51' 10.99' 358.30'	S 16° 17' 33" W N 12° 19' 48" W N 65° 8' 39" W S 71° 29' 16" W	10 14'
93	S 64° 11' 53" W S 41° 31' 54" W N 64° 11' 53" E S 25° 48' 7" E	47.43' 44.24' 804.50' 260.33'	L273 L274 L275 L276	N 63° 45' 4" E N 55° 15' 21" F	35.42' 3.08' 3.97' 35.15' 3.00'	C92 C93 C94 C95	93° 15' 51" 93° 15' 51" 26° 51' 27" 78° 41' 6"	30.00 L 627.00 L 30.00 L	13.02' 48.83' 293.91' 41.20'	\$ 20° 49' 49" W \$ 20° 49' 49" W N 12° 22' 23" W N 65° 8' 39" W	358.01' 11.63' 43.62' 291.22' 38.04'
96 97 98 \$	Š 25° 48' 7" E N 25° 48' 7" W S 64° 11' 53" W N 25° 48' 7" W	263.66' 307.43' 354.00' 490.02'	L277 L278 L279 L280	S 32° 29' 55" E N 56° 35' 41" E S 42° 9' 48" E N 47° 50' 12" E	2.01'	C96 C97 C98 C99	90 12 4 18° 28' 4"	2571.88 L 3 30.00 L 215.00 L	361.39' 47.23' 69.30'	N 65° 8' 39" W S 71° 29' 16" W S 70° 54' 8" E S 66° 52' 31" W	361.10' 42.50' 69.00' 28.28'
00 01	S 25° 48' 7" E S 25° 48' 7" E S 25° 48' 7" E	521.66' 525.47' 490.06' 311.42'	L280 L281 L282 L283 L284	\$ 42° 9' 48" E N 47° 50' 12" E N 47° 50' 12" E N 63° 23' 25" E S 26° 54' 16" E N 65° 38' 18" E	1.89' 2.99' 35.19' 2.92' 2.99'	C100 C101 C102 C103	90° 0' 0" 18° 28' 4" 11° 54' 39" 11° 54' 39"	285.00 L 477.00 I	31.42' 91.86' 99.16' 96.67' 108.72'	S 70° 48' 7" E S 66° 52' 31" W N 70° 9' 13" E N 70° 9' 13" E	91.47' 98.98' 96.49' 108.53'
02 03 04 05 06 07	N 25° 48' 7" W S 25° 48' 7" E S 25° 48' 7" E N 25° 48' 7" W	311.42' 531.50' 526.96' 20.47' 290.95' 31.92'	L284 L285 L286 L287	N 77° 50' 10" E N 10° 19' 2" W N 80° 7' 21" E N 26° 15' 11" W	1 /0.10'	C103 C104 C105 C106	11° 54' 39" 11° 54' 39" 11° 54' 39" 11° 54' 39" 85° 47' 2" 7° 28' 41"	535.00 L 1	108.72' 11.22' 44.92' 7.31' 8.61'	N 70° 9' 13" E N 70° 9' 13" E N 21° 18' 23" E N 45° 16' 14" E	108.53' 111.02' 40.84' 7.30' 8.61'
09	N 25° 48' 7" W S 64° 11' 53" W N 25° 48' 7" W N 64° 11' 53" E	1 10 00' 1	L288 L289 L290 L291	N 26° 15' 11" W N 27° 53' 22" W N 26° 15' 10" W N 43° 0' 5" W S 68° 38' 57" W	2 99' 2 99' 2 90' 58' 3 50' 14' 3 9.49' 6 2.15' 7 4 0.20' 3 0 4.60' 3 3 1.68'	C107 C108 C109	7° 28' 41" 7° 28' 41" 7° 28' 41" 7° 28' 41" 7° 28' 41" 7° 28' 41"	66.00 L 78.00 L 30.00 L	8.61' 10.18' 3.92' 2.61' 1.04'	N 45° 16' 14" E N 45° 16' 14" E N 45° 16' 14" E	10.17'
11 5	S 64° 11' 53" W N 25° 48' 7" W	32.00' 42.00' 10.00' 42.00'	L291 L292 L293 L294 L295	S 63° 45' 28" W S 63° 45' 28" W N 88° 17' 32" E N 88° 17' 32" E N 64° 11' 53" E	304.60' 331.68' 20.08'	C110 C111 C112 C113	7° 28' 41" 105° 11' 19" 105° 11' 19" 105° 11' 19"	30.00 L 20.00 L	55.08' 36.72'	N 45° 16' 14" E N 45° 16' 14" E S 78° 23' 46" E S 78° 23' 46" E	3.91' 2.61' 1.04' 47.66' 31.77'
14 S 15	N 64° 11' 53" E S 64° 11' 53" W N 25° 48' 7" W N 64° 11' 53" E S 25° 48' 7" E	42.00' 42.00' 10.00' 42.00' 18.29' 210.68'	L296 L297	N 64° 11' 53" E N 64° 11' 53" E N 25° 48' 7" W N 64° 11' 53" E	20.08' 96.42' 76.79' 10.50' 10.00'	C113 C114 C115 C116 C117	105° 11' 19" 80° 0' 0" 80° 0' 0" 80° 0' 0"	8.00 L 30.00 L 20.00 L	14.69' 41.89' 27.93' 11.17'	\$ 78° 23' 46" E \$ 78° 23' 46" E \$ 78° 23' 46" E \$ 9° 0' 35" W \$ 9° 0' 35" W \$ 9° 0' 35" W	12.71' 38.57' 25.71' 10.28'
18 19	N 64° 11' 54" E S 76° 6' 33" W S 76° 6' 33" W S 76° 6' 33" W S 76° 6' 33" W	257.88' 257.88'	L298 L299 L300 L301	S 25° 48' 7" E N 55° 57' 20" E N 64° 11' 53" E	10.48' 236.55' 102.05'	C118 C119 C120	5° 11' 19" 5° 11' 19" 5° 11' 19"	56.00 L 66.00 L 78.00 L	5.07' 5.98' 7.06'	N 28° 23' 46" W N 28° 23' 46" W N 28° 23' 46" W N 78° 23' 46" W N 78° 23' 46" W	5.07' 5.97' 7.06' 47.66' 31.77'
21 22 23 24	S 76° 6' 33" W S 57° 38' 29" W S 57° 38' 29" W N 64° 11' 53" F	180.14' 28.51' 29.18' 47.43'	L302 L303 L304 L305 L306	N 55° 57' 20" E N 64° 11' 53" E N 55° 57' 20" E N 64° 11' 53" E	236.55' 69.41' 236.55' 76.16'	C121 C122 C123 C124	105° 11' 19" 105° 11' 19" 105° 11' 19" 2° 51' 19"	20.00 L 8.00 L	55.08' 36.72' 14.69' 6.38'	N 78° 23' 46" W	47.66' 31.77' 12.71' 6.38' 16.52'
20 21 22 23 24 25 26 27 28 29 30	S 76° 6' 33° W S 57° 38' 29" W S 57° 38' 29" W N 64° 11' 53" E S 76° 6' 33" W S 76° 6' 33" W S 84° 4' 44" W S 76° 6' 33" W	183.00'	L306 L307 L308 L309	N 55° 57' 20" E	10.00 10.48' 236.55' 102.05' 236.55' 69.41' 236.55' 76.16' 236.55' 236.55' 108.80' 236.55' 110.16'	C125 C126 C127 C128	2° 51' 19" 7° 23' 59" 7° 28' 10" 2° 51' 19" 5° 11' 19"	128.00 L	16.53' 22.42' 8.57'	N 67° 31' 15" E S 67° 29' 9" W N 62° 19' 25" E	16.52' 22.41' 8.57'
20 29 30 31 32	S 76 0 33 W S 57° 38' 29" W S 57° 38' 29" W N 49° 0' 35" E N 49° 0' 35" E S 49° 0' 35" W S 49° 0' 35" W	50.49' 27.04' 59.68' 59.78' 66.16' 66.16'	L310 L311	S 64° 11' 53" W S 55° 57' 20" W N 68° 38' 33" E N 66° 36' 40" E N 66° 36' 40" E		C129 C130 C131 C132	5° 11' 19"	66.00 L 78.00 L	5.07' 5.98' 7.06' 41.89' 27.93'	N 78° 23' 46" W S 62° 19' 25" W N 67° 31' 15" E S 67° 29' 9" W N 62° 19' 25" E S 28° 23' 46" E S 28° 23' 46" E S 28° 23' 46" E N 9° 0' 35" E N 9° 0' 35" E N 9° 0' 35" E S 66° 52' 31" W S 66° 52' 31" W	22.41' 8.57' 5.07' 5.97' 7.06' 38.57' 25.71' 10.28'
32 33 34 35 36	N 49° 0' 35" E N 49° 0' 35" E S 49° 0' 35" W	<u> </u>	L312 L313 L314 L315 L316	N 66° 36' 40" E S 76° 6' 33" W S 76° 6' 33" W N 64° 11' 53" E N 64° 11' 53" E	46.80' 29.34' 228.54' 1329.61' 90.43'	C132 C133 C134 C135	80° 0' 0" 80° 0' 0" 80° 0' 0" 80° 0' 0" 18° 28' 4" 18° 28' 4" 11° 54' 39" 8° 12' 17" 8° 9' 28" 14° 44' 29" 8° 12' 17"	230.00 L	27.93' 11.17' 74.13' 87.03'	N 9° 0' 35" E N 9° 0' 35" E S 66° 52' 31" W S 66° 52' 31" W	25.71' 10.28' 73.81' 86.65'
30	S 25° 40' 7" E	50.81' 384.20' 384.20'	L317 L318	N 64° 11' 53" E N 64° 11' 53" E N 25° 48' 7" W N 25° 48' 7" W	440.00' 440.00' 569.56' 317.02'	C136 C137 C138	11° 54' 39" 11° 54' 39" 8° 12' 17"	487.00 L 1 513.00 L 1 513.00 L	101.24' 106.65' 73.46'	N 70° 9' 13" E N 53° 6' 43" F	101.06' 106.45' 73.40'
37 38 39 40 41 42 43	S 25° 48' 7" E S 25° 48' 7" E S 25° 48' 7" E S 25° 48' 7" E S 25° 48' 7" E	30.61 50.81' 50.81' 384.20' 384.20' 384.20' 382.22' 382.22' 382.22'	L319 L320 L321 L322 L323 L324 L325 L326 L327 L328 L329 L330	N 25° 48' 7" W S 25° 48' 7" E S 25° 48' 7" E N 25° 48' 7" W N 25° 48' 7" W N 49° 0' 35" E	317.02' 332.01' 319.73' 347.68'	C139 C140 C141 C142	8° 9' 28" 14° 44' 29" 8° 12' 17" 8° 5' 21"	535.00 L 1 487.00 L	74.46' 37.65' 69.74' 67.34'	N 53° 5' 19" E N 56° 22' 49" E N 53° 6' 43" E N 53° 3' 15" F	74.40' 137.27' 69.68' 67.29'
43 44 45 46 47 48	N 63° 45' 4" E N 49° 0' 35" E N 49° 0' 35" E	11.11' 142.06' 142.06' 142.06' 162.35' 163.16'	L324 L325 L326	N 25° 48' 7" W N 49° 0' 35" E N 49° 0' 35" E N 25° 48' 7" W	319.73' 102.24' 193.13'	C142 C143 C144 C145 C146	14° 44' 29" 20° 0' 26" 6° 46' 54"	465 00 1 1	119.64' 87.30' 26.63' 45.96' 176.96' 109.39'	N 53° 3' 15" E N 56° 22' 49" E S 7° 20' 37" W S 0° 43' 51" W S 2° 7' 39" W	119.31' 86.85' 26.62'
47 48 49	S 63° 44' 56" W S 63° 44' 56" W S 63° 45' 4" W	46.03'	L328 L329 L330	N 25° 48' 7" W N 7° 33' 5" F	317.02' 332.01' 319.73' 347.68' 319.73' 102.24' 193.13' 346.43' 403.08' 50.22' 17.23'	C148 C149 C150	8° 12' 17" 8° 5' 21" 14° 44' 29" 20° 0' 26" 6° 46' 54" 9° 34' 30" 15° 26' 39" 10° 3' 9" 90° 0' 0" 89° 54' 45"	656.50 L 1 623.50 L 1 20.00 L	43.96 76.96' 09.39' 31.42' 31.39'	N 8° 42' 51" E N 11° 25' 47" E S 70° 48' 7" E	74.40' 137.27' 69.68' 67.29' 119.31' 86.85' 26.62' 45.90' 176.42' 109.25' 28.28' 28.26' 28.28' 80.23'
49 50 51 52 53	S 25° 48' 7" E S 25° 48' 7" E N 63° 45' 4" E N 49° 0' 35" E N 49° 0' 35" E N 49° 0' 35" E S 63° 44' 56" W S 63° 44' 56" W S 63° 45' 4" W S 63° 45' 4" W S 63° 45' 4" W S 63° 45' 4" W	15.12' 163.25' 164.18' 8.59'	L331 L332 L333 L334	N 66° 19' 24" E N 67° 18' 10" E N 60° 31' 56" E N 64° 38' 32" E S 0° 39' 28" E	75.21' 313.35' 1505.63'	C151 C152 C153 C154	18° 28' 4"	20.00 L 250.00 L	31.39' 31.42' 80.58' 103.94'	S 70° 50' 44" E N 19° 11' 53" E S 66° 52' 31" W N 70° 9' 13" F	103.76'
54 55 56	Ñ 71° 13' 14" E N 60° 53' 45" E S 49° 0' 35" W	66.08' 52.75' 156.24'	L335 L336 L337	S 77° 1' 36" W S 0° 42' 1" E S 88° 42' 16" W	151.11' 65.00' 181.48'	C154 C155 C156 C157 C158 C159	5° 11' 19" 14° 44' 29" 7° 28' 41"	43.00 L	3.89'	N 28° 23' 46" W N 56° 22' 49" E N 45° 16' 13" E S 28° 23' 46" E S 73° 16' 1" W	3.89' 128.29' 5.61' 3.89' 578.41'
58 59 1	S 49° 0' 35" W S 49° 0' 35" W N 30° 59' 25" W N 30° 59' 25" W	15/05	L338 L339 L340 L341	5 89° 30° 19" W N 60° 31' 56" E N 68° 38' 33" E N 89° 7' 35" F	212.08' 68.20' 350.11' 15.54'	C158 C159 C160 C161	5° 11' 19" 21° 44' 54" 25° 32' 0" 7° 4' 35"	42.99 L 43.00 L 1533.00 L 500.00 L 1533.00 L	3.89' 581.89' 568.46' 189.34'	S 28° 23' 46" E S 73° 16' 1" W S 75° 9' 34" W S 87° 40' 45" W	3.89 578.41' 662.94' 189.22'
61 1 62 1 63 1	N 30° 59' 25" W N 30° 59' 25" W N 30° 59' 25" W N 30° 50' 25" W	157.05' 13.22' 13.22' 13.22' 17.07' 17.07'	L342 L343 L344	S 57° 38' 29" W N 64° 11' 53" E N 64° 11' 53" E N 64° 11' 53" E	2.28' 224.74' 104.87'	C161 C162 C163 C164 C165	11 54 39 5° 11' 19" 14° 44' 29" 7° 28' 41" 5° 11' 19" 21° 44' 54" 25° 32' 0" 7° 4' 35" 6° 13' 56" 6° 13' 56" 6° 39' 25" 5° 4' 49"	1467.00 R 1 1500.00 R 1 32.06 L 54.00 L	5.61' 3.89' 568.46' 89.34' 159.57' 163.16' 3.73' 4.79'	\$ 75° 9' 34" W \$ 87° 40' 45" W \$ 65° 30' 32" W \$ 65° 30' 32" W \$ 65° 30' 32" W \$ 29° 11' 35" E N 28° 28' 1" W	189.22' 189.22' 159.49' 163.08' 3.72' 4.79'
65 66 67	N 18° 39' 44" E S 73° 27' 43" E S 75° 41' 24" E	17.07' 42.36' 44.03' 41.17'	L335 L336 L337 L338 L339 L340 L341 L342 L343 L344 L345 L346 L347 L348 L349 L349	S 0° 39' 28" E S 77° 1' 36" W S 0° 42' 1" E S 88° 42' 16" W N 60° 31' 56" E N 68° 38' 33" E N 89° 7' 35" E S 57° 38' 29" W N 64° 11' 53" E N 64° 11' 53" E N 64° 11' 53" E S 25° 48' 3" E S 25° 48' 7" W N 25° 48' 7" W N 57° 38' 29" E	212.08' 68.20' 350.11' 15.54' 2.28' 224.74' 104.87' 160.38' 119.58' 280.55' 236.37' 119.58' 5.43'	<u> </u>	<u>J + +3</u>	, ∪ , .∪∪ L	<u> ਜ.1 ਹ</u>	1 V ZU ZU 1 VV	, 7 ./3
54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74	\$ 63° 45' 4" W N 71° 13' 14" E N 60° 53' 45" E S 49° 0' 35" W S 49° 0' 35" W S 49° 0' 35" W N 30° 59' 25" W N	41.60' 70.00' 27.04' 50.49'	L349 L350	N 25° 48' 7" W N 57° 38' 29" E	119.58' 5.43'						
72 73 74 25	N 52° 19' 49" E N 52° 19' 49" E S 68° 14' 58" W	70.00' 27.04' 50.49' 52.16' 52.74' 48.88'									



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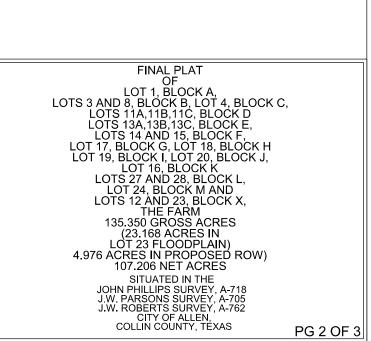
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ZONING

3410 MIDCOURT RD., SUITE 110 CARROLLTON, TEXAS 75006 SCALE 1"=200' (972) 243-2409 PROJECT NUMBER: 1826 TBPLS FIRM NO. 10194205 DATED: JANUARY 28, 2021 DRAWN BY:JCH

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Additional offices conveniently located at:

14521 Old Katy Road, Suite 250, Houston, TX 77079 Ph: 281.789.6400

1904 Main Street, Lake Como, New Jersey 07719 Ph: 732.974.0198 Fax: 732.974.3521 | 245 Main Street, Suite 113, Chester, New Jersey 07930 Ph: 908.879.9229 Fax: 908.879.0222

223 North Sycamore Street, Newtown, Pennsylvania 18940 Ph: 267.685.0276 Fax: 267.685.0361 | 8 Robbins Street, Suite 102, Toms River, New Jersey 08753 Ph: 732.974.0198 Fax: 732.974.3521



AGENDA DATE: February 2, 2021

SUBJECT: Conduct a Public Hearing and Consider a Request for

a Specific Use Permit SUP for a Fitness and Health Center Use on Lot 1R1, Block D, Bray Central One Addition; Generally Located South of Junction Drive and East of Watters Road (and Commonly Known as 510 N. Watters Road). (SUP-010821-0001) [UFC Fit

Club Allen]

STAFF RESOURCE: Rolandrea Russell

Planner

BOARD / COMMISSION ACTION: Final Plat - Approved June, 1985

Replat - Approved March 1987

Planned Development No. 54 - Approved May 1993

Replat - Approved July 1998

Planned Development No. 54 - Approved July 1998

Replat - Approved July 2000

LEGAL NOTICES: Public Hearing Sign - Installed January 22, 2021

Property Owner Notices - Mailed January 22, 2021

ANTICIPATED COUNCIL DATE: February 23, 2021

BACKGROUND

The property is generally located south of Junction Drive and east of Watters Road. The properties to the north are zoned Planned Development PD No. 54 Single-Family Residential R-7, Planned Development PD No. 54 Multi-Family Residential MF-18. The properties to the east (across Junction Drive) are zoned Planned Development PD No. 108 Mixed Use MIX. The properties to the south and west are zoned Planned Development PD No. 54 Commercial Corridor CC.

The applicant is proposing to tenant an existing building for a full-service fitness facility which will include fitness workouts, fitness classes and personal training. Staff categorizes this type of use as a Fitness and Health Center use.

The property is zoned Planned Development PD No. 54 Commercial Corridor CC. The Allen Land Development Code requires a Specific Use Permit (SUP) for a Fitness and Health Center use within the Commercial Corridor base zoning district. This location was formerly used as 24 Hour Fitness which was vacated in 2020.

The applicant submitted a business summary in conjunction with the SUP application. The following is a summary of the proposed business operations:

• Hours of operation: 24 hours a day 7 days a week

- Average staff count: 75
- Average people per day: 1,000

There are no outdoor activities being proposed.

The existing building has gross floor area of 37,005± square feet and provides a total of 214 parking spaces. The Fitness and Health Center use requires a total of 185 parking spaces.

There are no proposed changes to the exterior of the building.

The Specific Use Permit request has been reviewed by staff and meets the standards of the Allen Land Development Code.

STAFF RECOMMENDATION

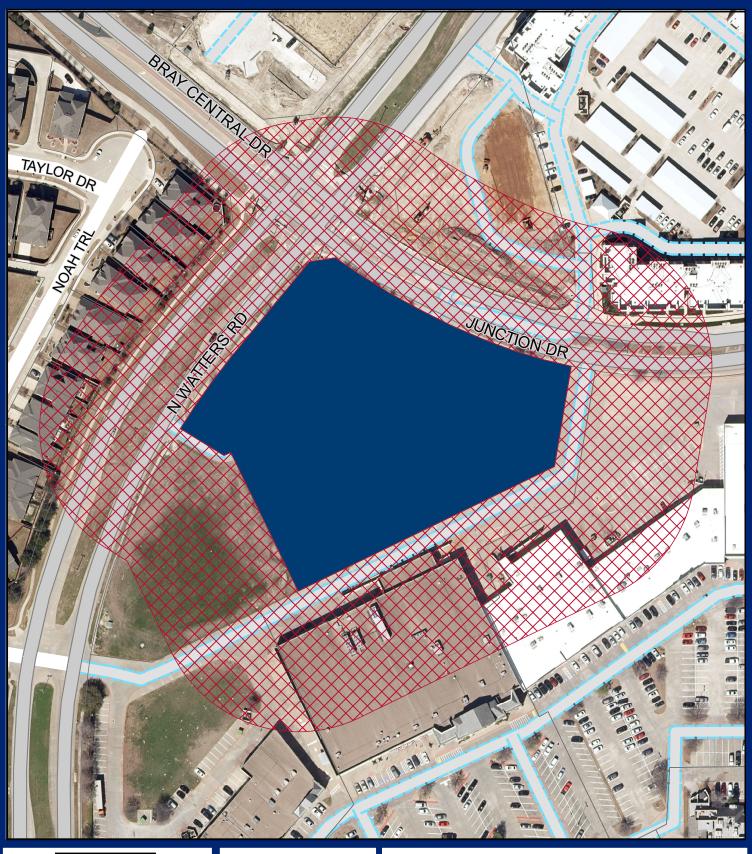
Staff recommends approval.

MOTION

I move to recommend approval of an ordinance granting a Specific Use Permit for a Fitness and Health Center use on Lot 1R1, Block D, Bray Central One Addition, subject to the development regulations and SUP Site Plan as presented.

ATTACHMENTS:

Property Notification Map SUP Site Plan





Location Map

UFC Fit Health Club 510 N. Watters Rd.

Map Legend



Public Hearing Property



Railroad

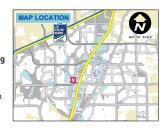


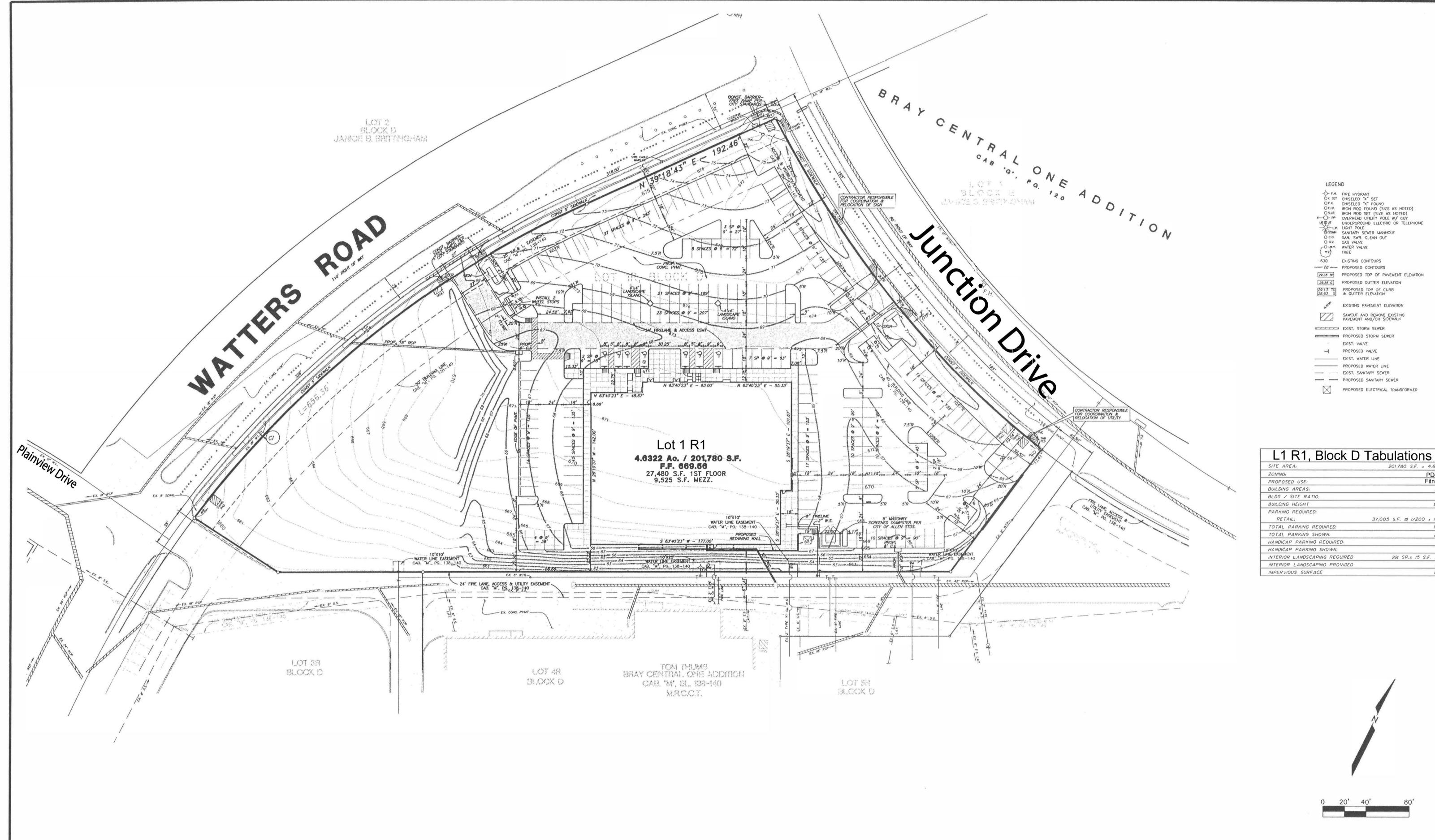
CollinCAD Parcels



Date Saved: 1/8/2021

NOTE: This map is only for illustration purpose only, please contact the City of Allen Planning & Development Department for specific rules and regulations.





OF FM. FIRE HYDRANT
OX SET CHISELED "X" SET
OF X. CHISELED "X" FOUND
OF J.M. IRON ROD FOUND (SIZE AS NOTED)
OSLR. IRON ROD SET (SIZE AS NOTED)
OPP OVERHEAD UTILITY POLE W/ GUY
UNDERGROUND ELECTRIC OR TELEPHONE
UCHT POLE
OSSUM SANITARY SEWER MANHOLE
OCO. SAN. SWR. CLEAN OUT
OG.Y. GAS VALVE
TREE

630
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28.63 G & GUITER ELEVATION EXISTING PAVEMENT ELEVATION EXIST. STORM SEWER - EXIST. SAHITARY SEWER - PROPOSED SANITARY SEWER PROPOSED ELECTRICAL TRANSFORMER

201,780 S.F. : 4.6322 ACRES 37,005 S.F. TWO STORY 37,005 S.F. 1 1/200 = 186 SPACES 186 SPACES 214 SPACES 5 SPACES 7 SPACES INTERIOR LANDSCAPING REQUIRED 221 SP.x 15 S.F. = 3,315 S.F. INTERIOR LANDSCAPING PROVIDED 30,503 S.F. 134,272 S.F.



OWNER/DEVELOPER: ALLEN FITNESS L.P. 1748 WEST KATELLA AVE., SUITE 206 ORANGE, CALIFORNIA 92867 CONTACT: J. MICHAEL MOORE (714) 518-2444 FAX: (714) 516-2442

CIVIL ENGINEER: LAWRENCE A. CATES & ASSOCIATES, INC. 14200 MIDWAY ROAD, SUITE 122 DALLAS, TEXAS 75244 CONTACT: LAWRENCE A. CATES P.E. (972) 385-2272 FAX: (972) 980-1627

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY LAWRENCE A. CATES, P.E. 41838 ON 4/5/2



SUP SITE PLAN

UFC GYM

L1 R1, Block D, Bray Central One Addition

	TI	HE CIT	OF	ALLEN	TEXAS			
THE CITY OF ALLEN, TEXAS LAWRENCE A. CATES & ASSOC., INC. 14200 MIDWAY ROAD, SUITE 122 (972) 385-2272 CONSULTING ENGINEERS DALLAS, TEXAS								
ESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.		
LAC	1C	11-9-01	1"=40'	D.P.	20033 SITE	C-1		

BENCHMARK:

SQUARE CUT FOUND ON CONCRETE BASE OF TRANSMISSION TOWER ON THE WEST SIDE OF US HWY. 75 SERVICE ROAD, 1300' +/-NORTH OF C/L MCDERMOTT DRIVE. ELEV. = 678.86

BENCHMARK:

CHISLED SQUARE ON NORTH END OF EAST HEADWALL OF CULVERT ON SOUTHERN PACIFIC RAILROAD CULVERT BEING APPROXIMATELY 3000 NORTH OF MAIN ST. (F.M. 2170) ELEV. = 633.34

AGENDA DATE: February 2, 2021

SUBJECT: Conduct a Public Hearing and Consider a Request to

Approve a Site Plan for Allen Veterinary Hospital and Ace Pet Resort being Lots 1 and 2, Block A, AVH Kennels Addition, Block A, Lots 1 and 2, and Generally Located at the Northwestern Corner of the Intersection of Roaring Springs Drive and Main Street. (SP-121120-0023) [Allen Veterinary Hospital]

STAFF RESOURCE: Hayley Angel, AICP

Senior Planner

BOARD / COMMISSION ACTION: Planned Development No. 5 - Approved October,

1981

Planned Development No. 5/Site Plan - Approved

October, 2013

Final Plat - Approved April, 2014

LEGAL NOTICES: Public Hearing Signs - Installed January 22, 2021

Public Hearing Letters - Mailed January 22, 2021

ANTICIPATED COUNCIL DATE: February 23, 2021

BACKGROUND

The property is located at the northwestern corner of the intersection of Main Street and Roaring Springs Drive. The properties to the north are zoned Single-Family Residential R-5. The properties to the east (across Roaring Springs Drive), and west are zoned Planned Development PD No. 5 Shopping Center SC. The properties to the south (across Main Street) are zoned Community Facilities CF and Single-Family Residential R-5.

The property is zoned Planned Development No. 5 Shopping Center SC. The zoning ordinance adopted in 1981 requires all site plans to be review by the Planning and Zoning Commission and approved by City Council. The applicant currently operates a pet boarding facility on one of the two subject lots. The applicant is proposing to develop a veterinary clinic on Lot 2 and expand the pet training facility on Lot 1 with a second building. All of these uses are considered a Veterinary Hospital, Animal Clinic, or Animal Boarding Facility in the Allen Land Development Code and are permitted by right in this zoning district.

The applicant is proposing a phased development. The first phase will include the improvements to Lot 2, including a 10,441± square foot building for a veterinary clinic and a 1,224± square foot building for storage. This phase will include the construction of a fire lane, access, and utility easement to loop around the property and associated parking to support the new building.

As a second phase, the applicant is expanding on Lot 1. Currently, Lot 1 includes the existing 7,187± square

foot animal boarding facility. The applicant is proposing to amend this site plan to add a $6,642\pm$ square foot building to the north of the existing building. The associated parking to support this development will be constructed at this time.

Section 6.06.12 of the Allen Land Development Code requires that all outdoor runs are a minimum of 100 feet away from residentially zoned property. The proposed site plan includes this setback and all outdoor runs will be located outside of this area.

The property constructed a screen wall along the northern property line on both Lot 1 and Lot 2 with the development of Lot 1. This screen wall will remain with this development.

The building elevations, landscape plan, and other documents required at time of Site Plan will be reviewed and approved administratively through the Site Plan process. The applicant has already begun this process to ensure that any changes on subsequent exhibits do not impact the propsed Site Plan.

The Technical Review Committee has reviewed the Site Plan and determined it meets the requirements of the Allen Land Development Code.

STAFF RECOMMENDATION

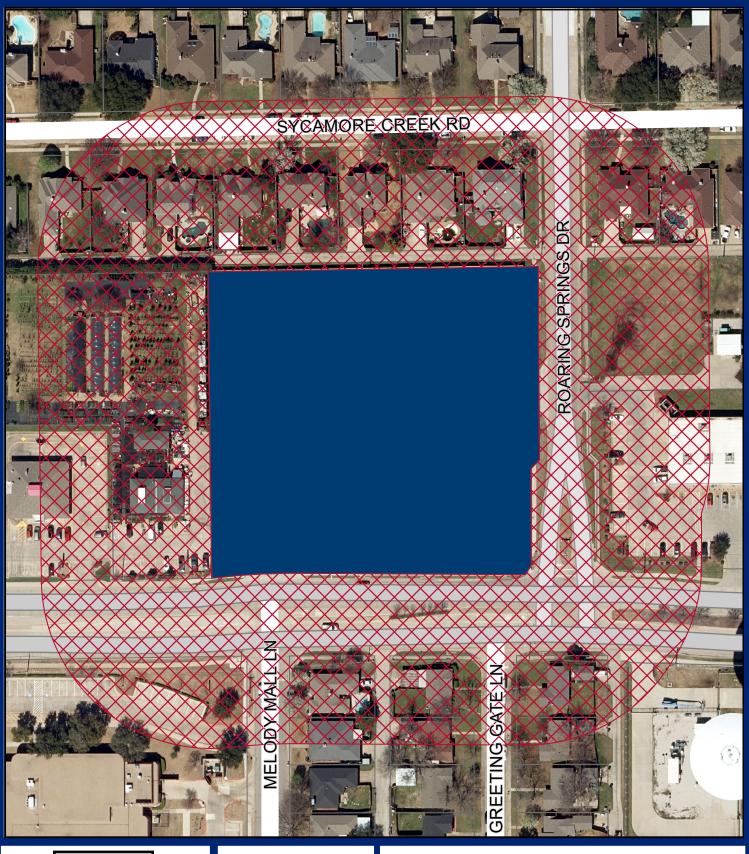
Staff recommends approval.

MOTION

I move to recommend approval of the Site Plan for Lots 1 and 2, Block A, AVH Kennels Addition, as presented.

ATTACHMENTS:

Property Notification Map Site Plan





Location Map

Allen Veterinary Clinic 861 & 863 E. Main St.

Map Legend





Public Hearing Property



Railroad



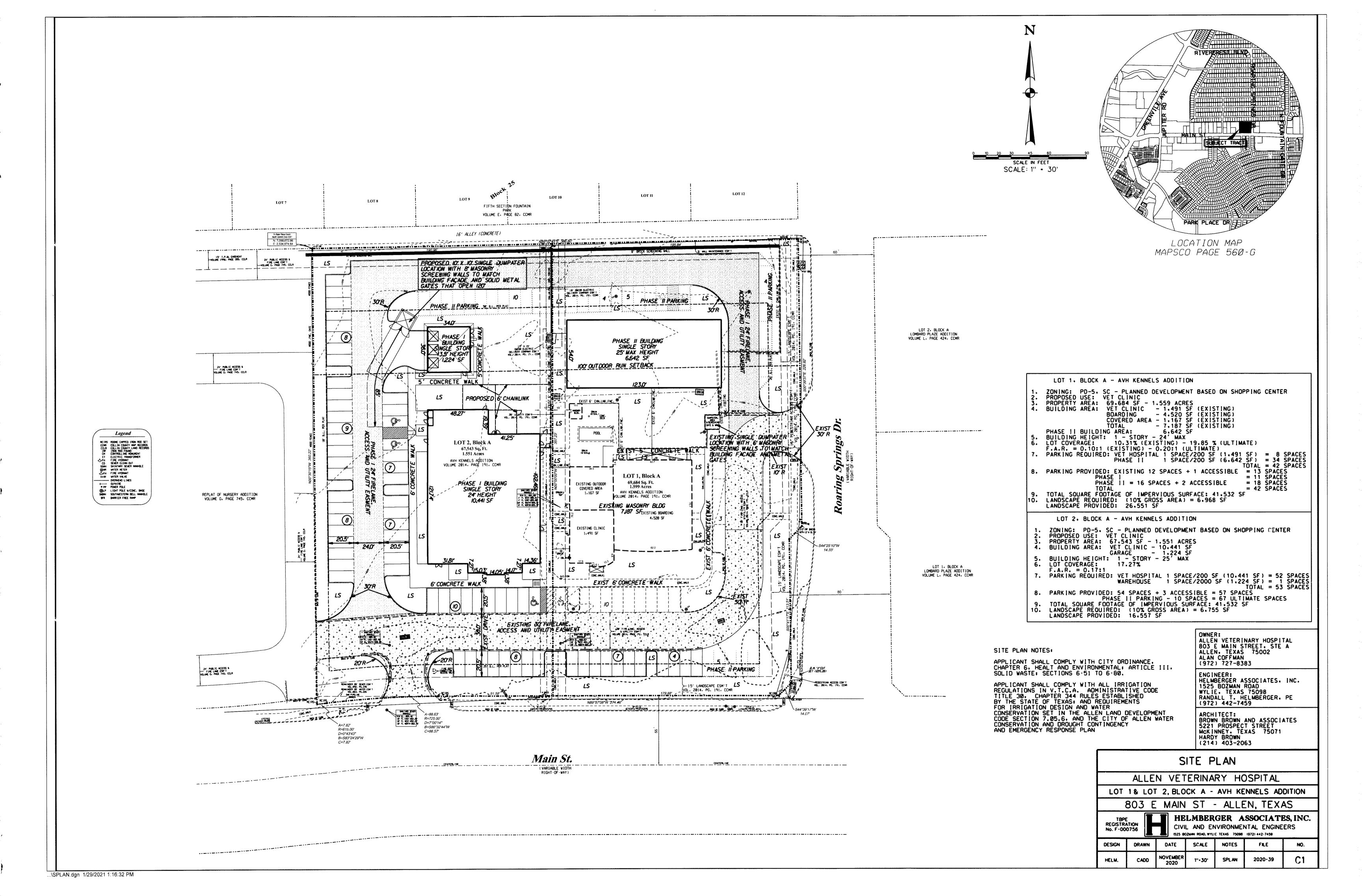
CollinCAD Parcels



Community Development - Planning Date Saved: 1/8/2021

NOTE: This map is only for illustration purpose only, please contact the City of Allen Planning & Development Department for specific rules and regulations.





AGENDA DATE: February 2, 2021

SUBJECT: Conduct a Public Hearing and Consider a Request to

Amend the Development Regulations of a Portion of District H of Planned Development PD No. 108 Mixed Use MIX and Adopt a Concept Plan, Building Elevations, and Access Exhibit for Approximately 11.000± Acres Located in the John Fyke Survey, Abstract No. 325, and Generally Located Directly North of Stockton Drive and Directly East of Bossy Boots Drive. (ZN-082820-0014) [Senior Co-operative

Living]

STAFF RESOURCE: Hayley Angel, AICP

Senior Planner

PREVIOUS COMMISSION/COUNCIL

ACTION:

Planned Development No. 54 - Approved May, 1993

Planned Development No. 108 - Approved October,

2011

Planned Development No. 108 - Approved July, 2012

Preliminary Plat - Approved September, 2012

LEGAL NOTICES: Public Hearing Signs - Installed January 22, 2021

Public Hearing Letters - Mailed January 22, 2021

ANTICIPATED COUNCIL DATE: February 23, 2021

BACKGROUND

The property is generally located north of Stockton Drive and east of Bossy Boots Drive. The properties to the north are zoned Single-Family Residential R-6 and Community Facilities CF. The properties to the east (across Stockton Drive) south, and west (across Bossy Boots Drive) are zoned Planned Development PD No. 108 Mixed Use MIX.

The property is currently zoned Planned Development PD No. 108 Mixed Use MIX. The original PD 108 was adopted in October 2011 and included several districts. The subject property falls within District H, which was intended to provide a transition within PD No. 108. A Concept Plan, Concept Plan Details, and an Overall Landscape Plan for District H were subsequently adopted in July 2012. While District H was generally intended to support office, retail, Urban Living, and other uses, the Planned Development Amendment showed medical or dental offices throughout the area north of Stockton Drive.

The proposed development is approximately 11.000± acres consisting of four lots. This Planned Development Amendment outlines vehicular connections, pedestrian connections, and traffic improvements for all four lots to establish a logical pattern of development. Additionally, it outlines the development of a Senior Independent Living use on Lot 3. The 1.161± acres at the hard corner of Bossy Boots Drive and Stockton Drive are not

included in this request. This property is currently under construction for a daycare use, which was zoned in December 2019. The improvements approved with that development are reflected in this Planned Development Amendment.

The Concept Plan shows Lot 3 at approximately 2.662± acres with a 153,024± square foot building for Senior Independent Living. The applicant is proposing a single floor of underground parking and 62 dwelling units, of which 54 units are two-bedroom and eight are one-bedroom. The gross density is 23.29 dwelling units per acre. The provided parking slightly exceeds the Allen Land Development Code requirement of 1.5 spaces per dwelling unit.

The Allen Land Development Code requires one acre of open space for every 75 dwelling units. Planned Development No. 108 requires this amount of open space for residential developments and classifies it as civic space. Civic space has more specific requirements, including spacing and size requirements. The applicant is proposing a mix of the open space and civic space regulations for this site. The site exceeds the minimum area required by providing approximately $0.8485\pm$ acres of civic space. The civic space fronting Stockton Drive contains benches, a brick paver path, seating area, and shade structure.

The building elevations show the four-story building at approximately 48± feet tall with primary building materials of fiber cement, brick, concrete, and stone veneer. While building materials cannot be regulated by the proposed ordinance, these materials are shown for illustrative purposes.

An eight-foot-tall masonry screening wall is required along the northern boundary of the development. With the development of Lot 3, just over half of this wall will be constructed, as shown on the Concept Plan. The remainder of the screening wall would be constructed with the development of Lot 5. Upon development of their respective lots, Lot 4 and Lot 5 would install a landscape buffer with trees and a five-foot-wide sidewalk.

The Access Exhibit details the driveway spacing, traffic improvements, and throat depths as supported by the Traffic Impact Analysis. It also details the phasing of these improvements.

The development regulations include permitted uses, screening wall phasing, and requirements of the northern landscape buffer.

The request has been reviewed by the Technical Review Committee.

STAFF RECOMMENDATION

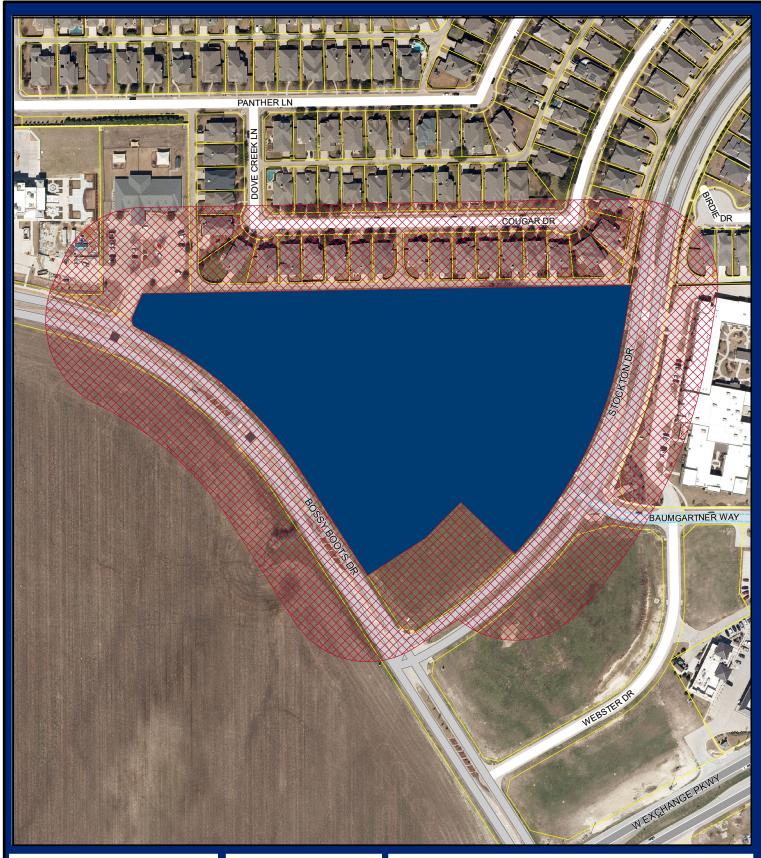
Staff recommends approval.

MOTION

I move to recommend approval of an ordinance to amend the Development Regulations of District H of Planned Development No. 108 Mixed Use MIX for approximately 11.000 acres of land, subject to the Concept Plan, Building Elevations, and Access Exhibit, as presented.

ATTACHMENTS:

Property Notification Map Development Regulations Zoning Exhibit Concept Plan Building Elevations Access Exhibit

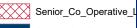




Location Map

Senior CoOperative Living

Map Legend



Senior_Co_Operative_L



ColllinCAD Parcels



Date Saved: 12/10/2020

NOTE: This map is only for illustration purpose only, please contact the City of Allen Planning & Development Department for specific rules and regulations.

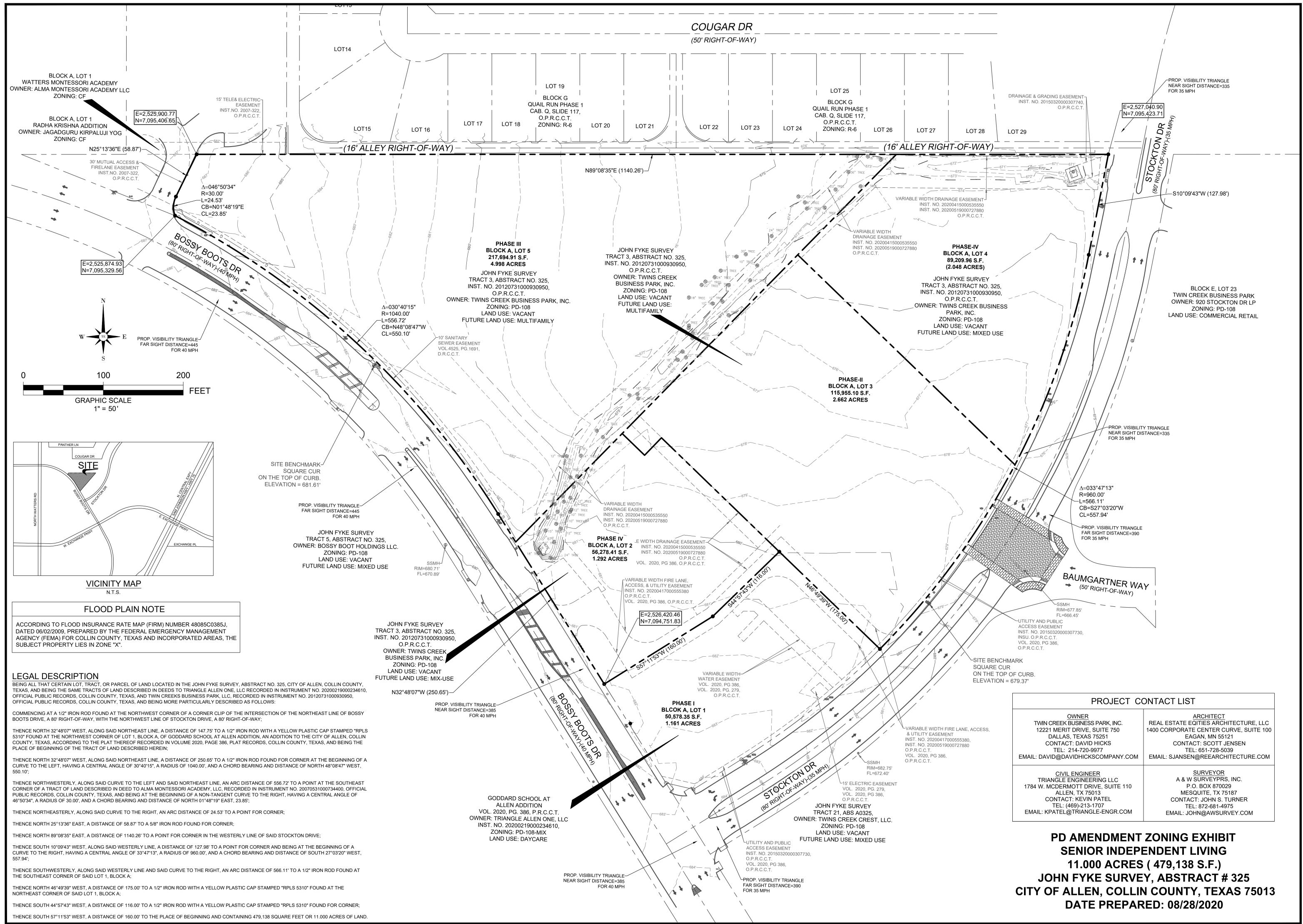


DRAFT OF PROPOSED DEVELOPMENT REGULATIONS FOR SENIOR COOPERATIVE LIVING

The Property shall be developed and used only in accordance with the applicable provisions of the Allen Land Development Code, as amended ("ALDC") and Planned Development "PD" No. 108 as set forth in Ordinance No. 3044-10-11, as amended, and in Ordinance No. 3094-7-12, as amended (collectively "the PD 108 Ordinance"), except to the extent modified by the Development Regulations set forth below:

- **A. CONCEPT PLAN**: The Property shall be developed in general conformance with the Concept Plan attached hereto as Exhibit "B" and incorporated herein by reference (the "Concept Plan"). Minor modifications to streets and driveways that do not alter the general alignment shown on the Concept Plan may be made at the time of Site Plan approval.
- **B. SETBACKS**: The Property shall be developed in general conformance with the setbacks shown on the Concept Plan.
- **C. BUILDING ELEVATIONS**: The Property shall be developed in general conformance with the materials and architectural style set forth on the Building Elevations attached hereto as Exhibit "C".
- **D. PERMITTED USES:** In addition to the uses permitted within District H of Planned Development "PD" No. 108, Lot 3 as identified on the Concept Plan may be developed and use as a "Senior Independent Living" use.
- E. ACCESS EXHIBIT: The Property's driveway locations, throat depths, traffic improvements, and their phasing shall be developed in general conformance with the Access Exhibit attached hereto as Exhibit "D" and incorporated herein by reference (the "Access Exhibit"). If Lot 3 is not developed first, an alternative phasing plan can be approved by the Director of Engineering or designee and the Fire Chief or designee without the necessity of amending this Ordinance.
- **F. SCREENING WALL:** An eight-foot (8.0') tall masonry screening wall shall be constructed along the northern property line of the Property in general conformance with the Concept Plan and phased as follows:
 - (1) Approximately 540.5± feet of the screening wall shall be constructed from Stockton Drive to the center line of the alley between Lots 21 and 22, Block G of the Quail Run Phase 1 Subdivision, concurrently with the development of Lot 3, which wall segment shall be completed prior to issuance of a certificate of occupancy for any building to be constructed on Lot 3; and
 - (2) Approximately 487.2± feet of the screening wall shall be constructed from the center line of the alley between Lots 21 and 22, Block G of the Quail Run Phase 1 Subdivision to the end of the Quail Run Phase 1 subdivision concurrently with the development of Lot 5, which wall segment shall be completed prior to issuance of a certificate of occupancy for any building to be constructed on Lot 5.
- G. NORTHERN LANDSCAPE BUFFER AND SIDEWALK CONNECTION: The 30-foot wide landscape buffer along the northern property line shown on the Concept Plan shall be constructed concurrently with the development of Lots 4 and 5 in accordance with the details adopted in Ordinance No. 3094-7-12 with the addition of a five-foot (5.0') wide sidewalk connecting from the right-of-way of Stockton Drive to the right-of-way on Bossy Boots Drive, the construction of said landscape buffer

on Lots 4 or 5.	completed prior to	issumed of a col	or occupe	, Tot dily odilo	



TX PE FIRM #11525

TX PE FIRM #11625



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 BY

 01/18/2020
 FINAL PD AMENDMENT SUBMITTAL
 KP

KARTAVYA S. PATEL

P. 97534

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ENDMENT ZONING EXHIBIT SENIOR INDEPENDENT LIVING STOCKTON DRIVE CITY OF ALLEN

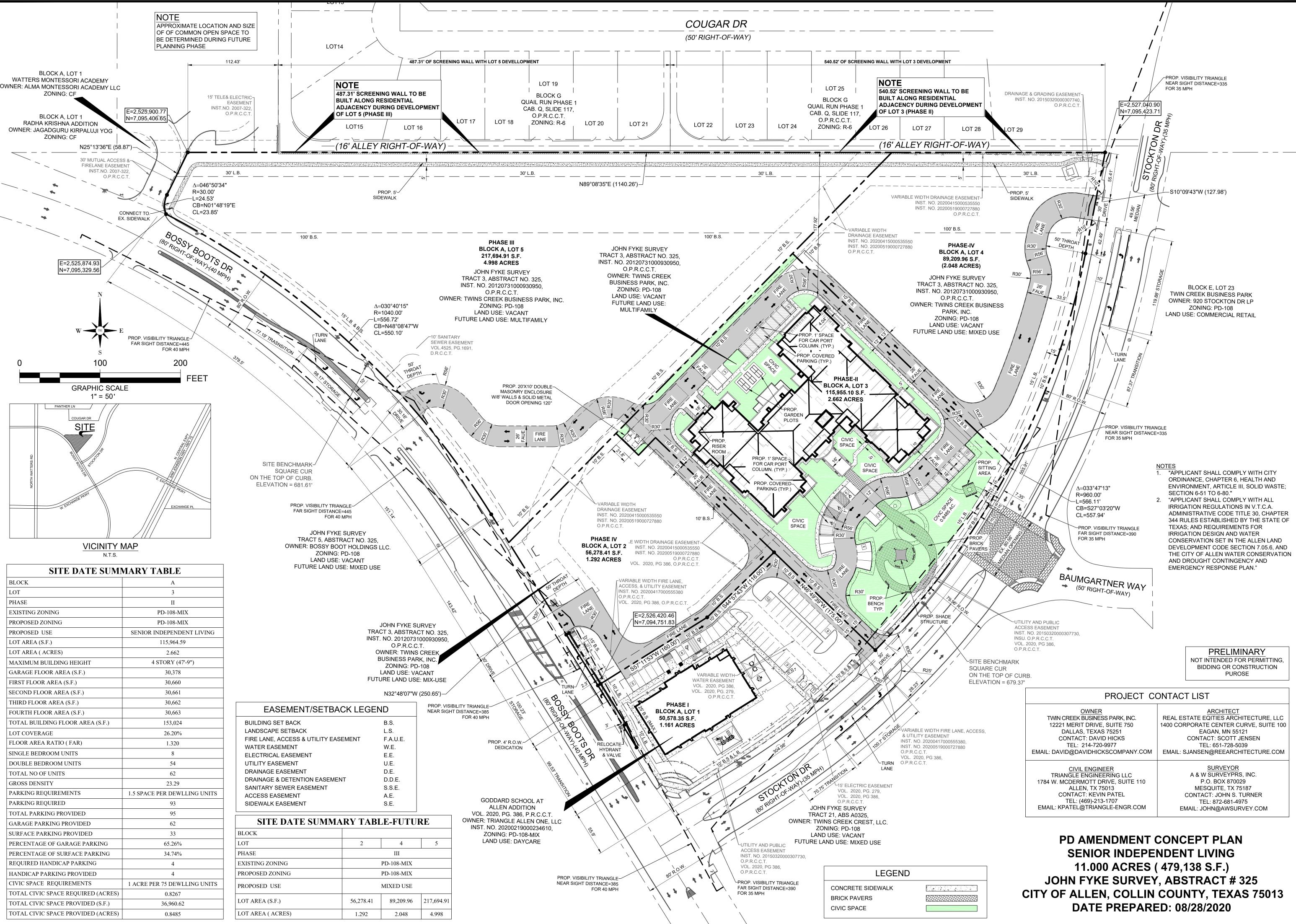
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PLEASE RECYCLE



TX PE FIRM #11525

TX PE FIRM #11525

ENGINEERING LLC

T: 469.331.8566 | F: 469.213.7145 | E: info@triangle-engr.com

W: triangle-engr.com | O: 1784 McDermott Drive, Suite 110, Allen, TX 7501

Planning | Civil Engineering | Construction Managem



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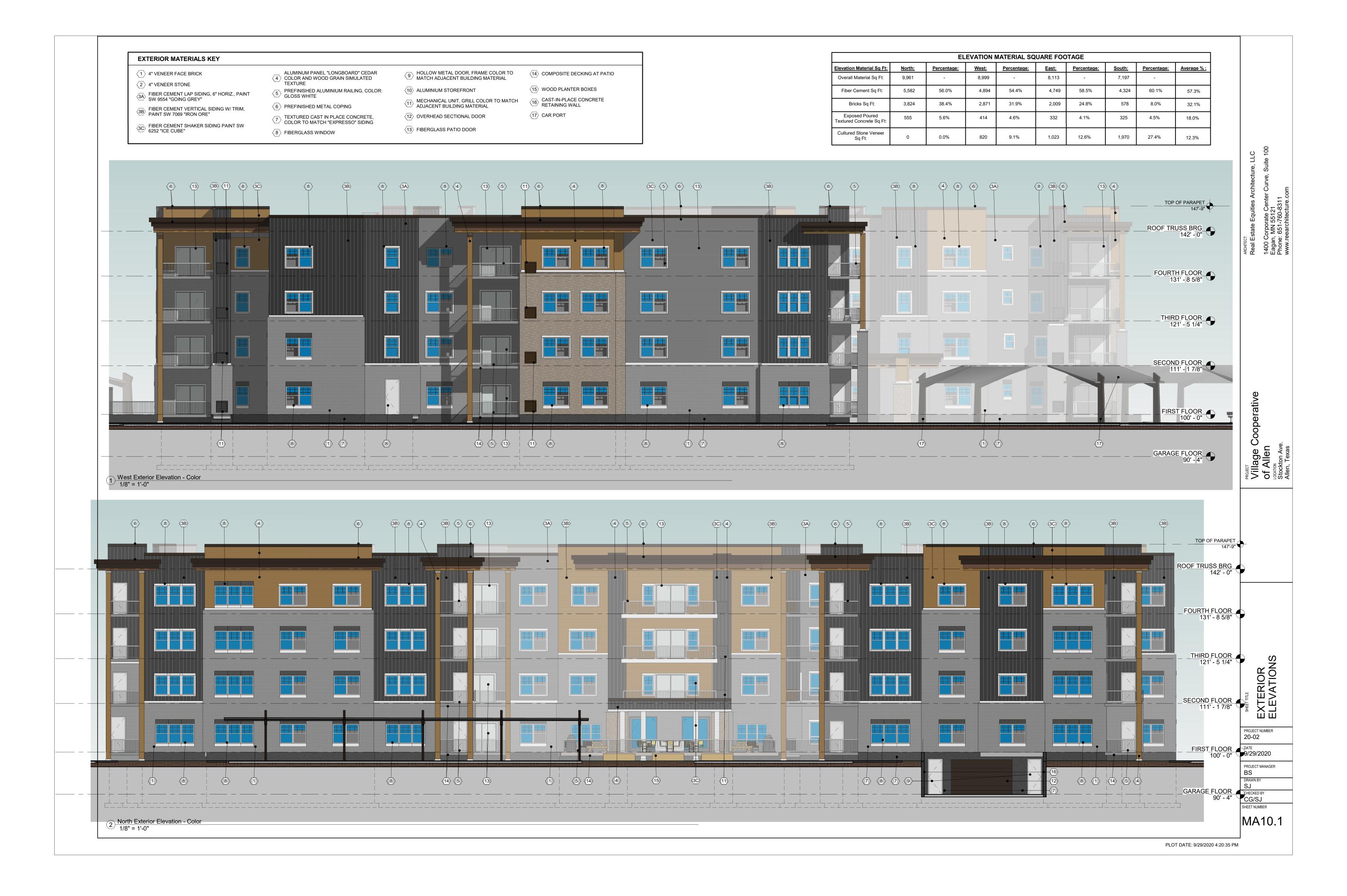
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CITY OF ALLEN

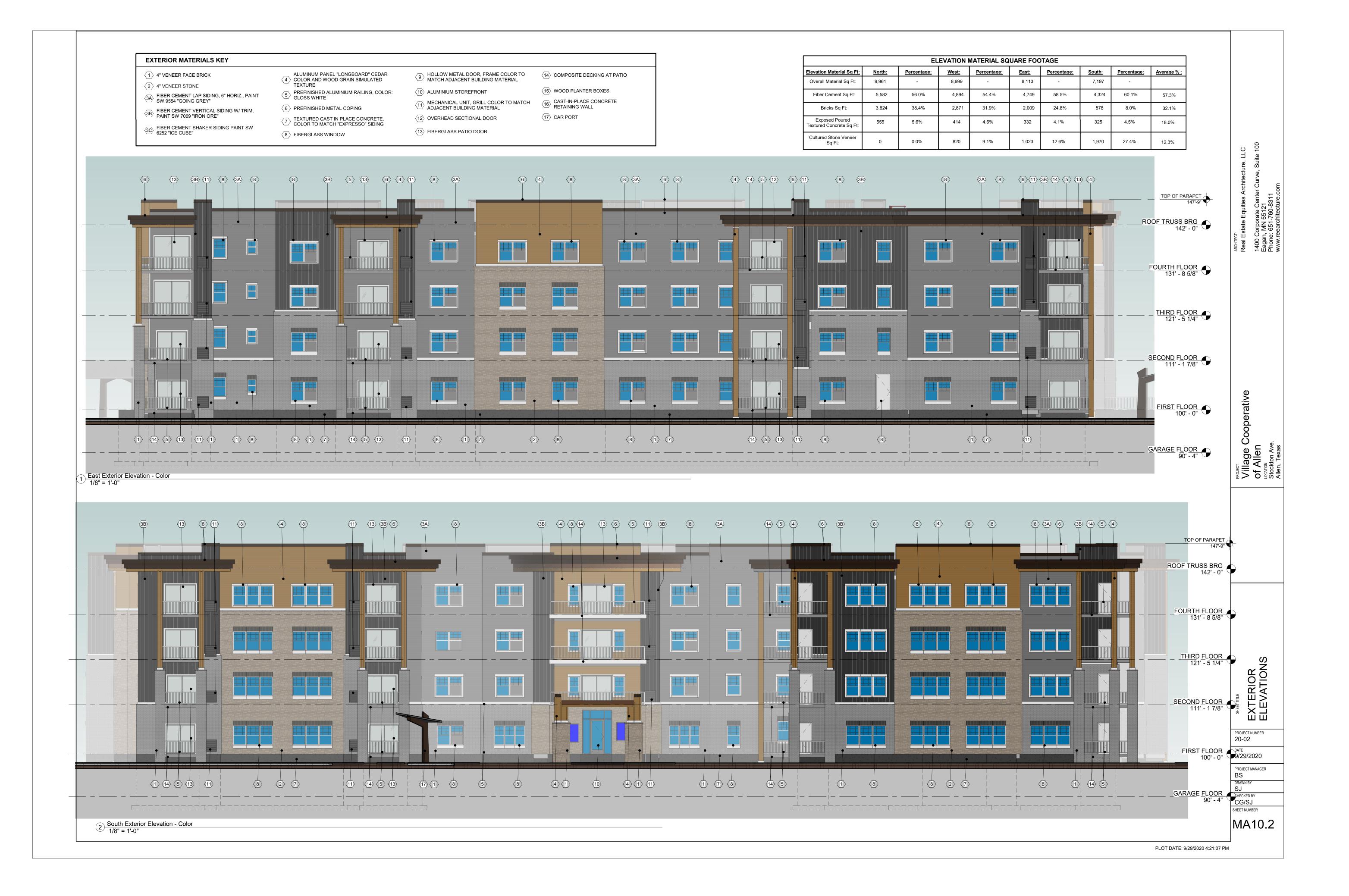
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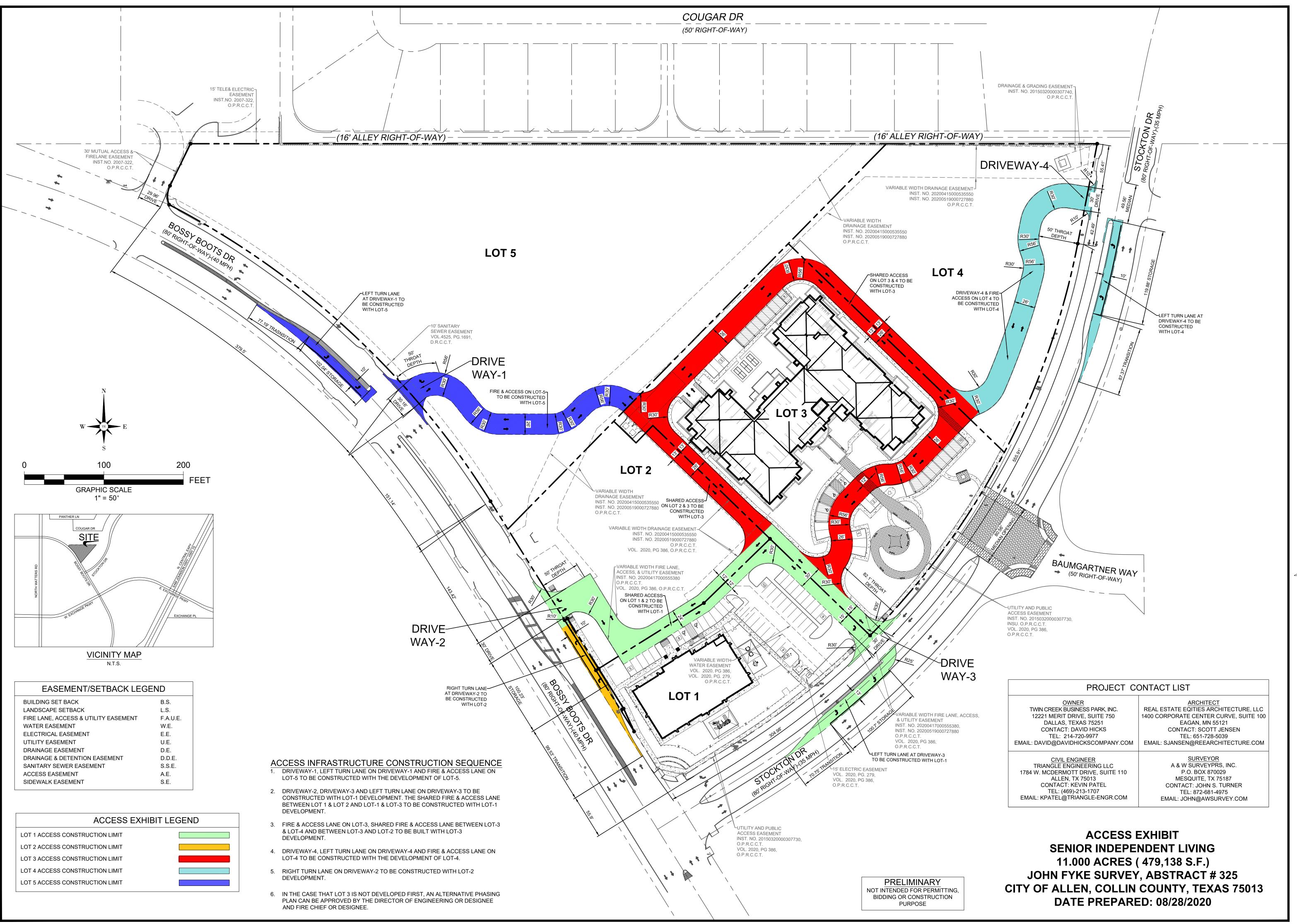
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TX PE FIRM #11525



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KARTAVYA S. PATEL

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01/18/2020

ACCESS EXHIBIT
SENIOR INDEPENDENT LIVING
STOCKTON DRIVE
CITY OF ALLEN
COLLIN COUNTY, TEXAS 75013

DATE PROJECT
08/28/2020 069-20
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