NOTES ABOUT PUBLIC PARTICIPATION = RED

### (I) CALL TO ORDER

### (II) OPEN FORUM

This is a time for anyone to address the Architectural Review Board (ARB) on any topic. Per the policies of the City of Rockwall, public comments are limited to three (3) minutes out of respect for the time of other citizens. On topics raised during the OPEN FORUM, please know that the Architectural Review Board (ARB) is not permitted to respond to your comments during the meeting per the Texas Open Meetings Act.

### (III) ACTION AGENDA

### (1) SP2023-034 (HENRY LEE)

Discuss and consider a request by Trenton Jones and Ben Sanchez of Parkhill on behalf of Frank New of Rockwall County for the approval of a <u>Site Plan</u> for a <u>Government Building</u> on a 1.90-acre portion of a larger 12.79-acre parcel of land identified as Lot 1, Block A, Rockwall County Courthouse Addition, City of Rockwall, Rockwall County, Texas, zoned Commercial (C) District, situated within the IH-30 Overlay (IH-30) District, addressed as 963 E. Yellow Jacket Lane, and take any action necessary.

### (2) SP2023-038 (ANGELICA GUEVARA)

Discuss and consider a request by Clay Cristy of ClayMoore Engineering on behalf of Staci Bowen of Metroplex Acquisition Fund, LP for the approval of a <u>Site Plan</u> for Restaurant with Less Than 2,000 SF with a Drive-Through or Drive-In (i.e. HTeaO) on a 0.93-acre portion of a larger 5.16-acre parcel of land identified as Lot 13, Block A, Stone Creek Retail Addition, City of Rockwall, Rockwall County, Texas, zoned Planned Development District 70 (PD-70) for General Retail (GR) District land uses, situated within North SH-205 Overlay (N. SH-205 OV) District, generally located at the northeast corner of the intersection of N. Goliad Street [SH-205] and Bordeaux Drive, and take any action necessary.

### (3) SP2023-042 (ANGELICA GUEVARA)

Discuss and consider a request by Kamran Khan for the approval of an <u>Amended Site Plan</u> for an existing general retail building on a 0.55-acre parcel of land identified as Lot 1, Block A, Burgamy Addition, City of Rockwall, Rockwall County, Texas, zoned Commercial (C) District, situated within the Scenic Overlay (SOV) District, addressed as 1007 Ridge Road, and take any action necessary.

### (4) SP2023-044 (HENRY LEE)

Discuss and consider a request by Hind Saad of RSG Engineering on behalf of Roy Bhavi of FlexSpace Business Parks, LLC for the approval of a <u>Site Plan</u> for a warehouse/office development on a 6.17-acre tract of land identified as Tract 2-01 of the D. Harr. Survey, Abstract No. 102, City of Rockwall, Rockwall County, Texas, zoned Light Industrial (LI) District, situated within the Airport Overlay (AP OV) District, addressed as 1760 Airport Road, and take any action necessary.

### (IV) ADJOURNMENT

The City of Rockwall Planning and Zoning Commission reserves the right to adjourn into executive session at any time to discuss any matters listed on the agenda above, as authorized by Texas Government Code §551.071 (Consultation with City Attorney).

This facility is wheelchair accessible and accessible parking spaces are available. Request for accommodations or interpretive services must be made 48 hours prior to this meeting. Please contact the City Secretary's Office at (972) 772-6406 for further information.

I, Melanie Zavala, Planning and Zoning Coordinator for the City of Rockwall, Texas, do hereby certify that this Agenda was posted at City Hall, in a place readily accessible to the general public at all times, on <u>December 8, 2023</u> prior to 5:00 PM, and remained so posted for at least 72 continuous hours preceding the scheduled time of said meeting.



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

TO: Planning and Zoning Commission

DATE: December 12, 2023

APPLICANT: Trenton Jones & Ben Sanchez; Parkhill

**CASE NUMBER:** SP2023-034; Site Plan for Rockwall County Courthouse Annex

### SUMMARY

Consider a request by Trenton Jones and Ben Sanchez of Parkhill on behalf of Frank New of Rockwall County for the approval of a Site Plan for a Government Building on a 1.90-acre portion of a larger 12.79-acre parcel of land identified as Lot 1, Block A, Rockwall County Courthouse Addition, City of Rockwall, Rockwall County, Texas, zoned Commercial (C) District, situated within the IH-30 Overlay (IH-30) District, addressed as 963 E. Yellow Jacket Lane, and take any action necessary.

### **BACKGROUND**

The subject property was originally annexed into the City of Rockwall on September 5, 1960 by Ordinance No. 60-02. At the time of annexation, the subject property was zoned Agricultural (AG) District. According to the 1983 historic zoning map, at some point between January 3, 1972 and May 16, 1983 the property was zoned from Agricultural (AG) District to Commercial (C) District. On May 17, 2010, the City Council approved a final plat that established the subject property as Lot 1, Block A. Rockwall County Courthouse Addition. According to the Rockwall Central Appraisal District (RCAD), a 121,208 SF Government Facility (i.e. Rockwall County Courthouse) was constructed in 2011.

On November 14, 2023, the Planning and Zoning Commission approved a motion to table the applicants request, to allow the applicant time to better address recommendations made by the Architectural Review Board (ARB).

### **PURPOSE**

On October 20, 2023, the applicants -- Trenton Jones and Ben Sanchez of Parkhill -- submitted an application requesting the approval of a Site Plan for the purpose of constructing a Government Building on the subject property.

### ADJACENT LAND USES AND ACCESS

The subject property is generally located south of the intersection of T. L. Townsend Drive and E. Yellow Jacket Lane. The land uses adjacent to the subject property are as follows:

North:

Directly north of the subject property is E. Yellow Jacket Lane, which is classified as a A4D (i.e. major arterial, four [4] lane, divided roadway) on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan. Beyond this is an 8.485-acre parcel of land (i.e. Lot 10, Block A, First United Methodist Church Addition) developed with a Church/House of Worship. Beyond this is a vacant 9.001-acre parcel of land (i.e. Lot 11, Block A, First United Methodist Church Addition). Both of these properties are zoned Commercial (C) District.

South:

Directly south of the subject property are several parcels of land developed with commercial land uses (i.e. Office, Retail, General Personal Service, Animal Hospital, Car Wash, & Car Dealership), and zoned Commercial (C) District. Beyond this is the intersection of S. Goliad Street [SH-205] and E. Interstate 30 [IH-30], where S. Goliad Street [SH-205] is classified as a P6D (i.e. principal arterial, six [6] lane, divided roadway) on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan.

East:

Directly east of the subject property is a 5.909-acre parcel of land (i.e. Lot 5, Block A, Rockwall Library Addition) developed with a Public Library and zoned Commercial (C) District. Beyond this is T. L. Townsend Drive, which is classified as a A4D (i.e. major arterial, four [4] lane, divided roadway) on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan. Following this is a 4.194-acre parcel of land (i.e. Lot 1, Block A, Emerus Emergency Hospital) developed with a Hospital and zoned Light Industrial (LI) District.

West:

Directly west of the subject property is E. Yellow Jacket Lane, which is classified as a A4D (*i.e. major arterial, four [4] lane, divided roadway*) on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan. Beyond this are two (2) vacant parcels of land (*i.e. Lot 11, Block A, First United Methodist Church Addition*). Following this are three (3) parcels of land developed with commercial land uses (*i.e. Minor Automotive Repair, Restaurant with Drive-Through, and Convenience Store with Gasoline Sales*). All of these properties are zoned Commercial (C) District. After this is S. Goliad Street [*SH-205*], which is classified as a P6D (*i.e. principal arterial, six [6] lane, divided roadway*) on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan.

### **DENSITY AND DIMENSIONAL REQUIREMENTS**

According to Section 01, Land Use Schedule, of Article 04, Permissible Uses, of the Unified Development Code (UDC), a Government Facility is permitted by-right in a Commercial (C) District. The submitted site plan, landscape plan, photometric plan, and building elevations generally conform to the technical requirements contained within the Unified Development Code (UDC) for a property located within a Commercial (C) District with the exception of the item(s) noted in the Variances and Exceptions Requested by the Applicant section of this case memo. A summary of the density and dimensional requirements for the subject property are as follows:

Ordinance Provisions	Zoning District Standards	Conformance to the Standards
Minimum Lot Area	10,000 SF	X=12.79-acres; In Conformance
Minimum Lot Frontage	60-Feet	X= 673.84-feet; In Conformance
Minimum Lot Depth	100-Feet	X=563.21-feet; In Conformance
Minimum Front Yard Setback	15-Feet	X=15-feet; In Conformance
Minimum Rear Yard Setback	10-Feet	X>10-feet; In Conformance
Minimum Side Yard Setback	10-Feet	X>10-feet; In Conformance
Maximum Building Height	60-Feet	X=23.5-feet; In Conformance
Max Building/Lot Coverage	60%	X=9.1%; In Conformance
Minimum Number of Parking Spaces	1 Parking Space/300 SF (Office) 39 Required Parking Spaces	X=43; In Conformance
Minimum Landscaping Percentage	20%	X=31.42%; In Conformance
Maximum Impervious Coverage	85-90%	X=68.58%; In Conformance

### **CONFORMANCE WITH THE CITY'S CODES**

The applicant is requesting to construct a *Government Facility* on the subject property. According to Subsection 02.02(C)(12), *Government Facility*, of Article 13, *Definitions*, of the Unified Development Code (UDC), a *Government Facility* is defined as "(a)n office of a governmental agency that provides administrative and/or direct services to the public..." In this case, the applicant's proposed use falls under this classification, which is permitted by-right within a Commercial (C) District. When reviewing the proposed site plan against these standards, it appears to generally conform with the exception of the variance(s) and exception(s) being requested as outlined in the *Variances and Exceptions Requested by the Applicant* section of this case memo.

### VARIANCES AND EXCEPTIONS BY THE APPLICANT

As stated above, the applicant's request conforms to the majority of the City's codes; however, staff has identified the following variance(s) and exception(s):

- (1) <u>Four-Sided Architecture.</u> According to Subsection 06.02(C)(5), of Article 05, of the *General Overlay District Development Standards* of the Unified Development Code (UDC), "(a)ll buildings shall be architecturally finished on all four (4) sides utilizing the same materials, detailing, articulation and features." In this case, the proposed building exceeds the wall length requirement, "...the maximum wall length shall not exceed three (3) times the wall height." This will require a variance from the Planning and Zoning Commission pending a recommendation from the Architectural Review Board (ARB).
- (1) <u>Landscape Buffer</u>. According to Subsection 05.01, Landscape Buffers, of Article 08, Landscape and Fence Standards, of the Unified Development Code (UDC), a landscape buffer shall have a "...minimum of one (1) canopy tree and one (1) accent tree...per 50-linear feet..." Given this, the applicant is required to have eight (8) canopy and eight (8) accent trees. That being said, the applicant is requesting not to plant the canopy trees and have 16 accent trees due to overhead power lines. This will require an exception from the Planning and Zoning Commission.
- (2) <u>Driveway Spacing</u>. According to Figure 2.4: Minimum Driveway Spacing and Corner Clearance, of Chapter 2, Streets, of the Engineering Department's Standards of Design and Construction Manual, driveways must be 100-feet apart. In this case, the applicant is adding an additional drive along E. Yellow Jacket Lane that is less than 100-feet to another existing drive. This will require a variance from the Planning and Zoning Commission.

According to Subsection 09, Exceptions and Variances, of Article 11, Development Applications and Review Procedures, of the Unified Development Code (UDC), "...an applicant may request the Planning and Zoning Commission grant variances and exceptions to the provisions contained in the Unified Development Code (UDC), where unique or extraordinary conditions exist or where strict adherence to the technical requirements of the Unified Development Code (UDC) would create an undue hardship." In addition, the code requires that the applicant provide compensatory measures that directly offset the requested variances and exceptions. The applicant has indicated the following as compensatory measures: [1] providing a 15-foot landscape buffer in lieu of a ten (10) foot, and [2] providing 31.40% landscaping in lieu of the required 20.00%. Requests for exceptions and variances to the Unified Development Code (UDC) are discretionary decisions for the Planning and Zoning Commission. Staff should note that a supermajority vote (e.g. six [6] out of the seven [7] commissioners) -- with a minimum of four (4) votes in the affirmative -- is required for the approval of a variance or exception.

### CONFORMANCE WITH OURHOMETOWN VISION 2040 COMPREHENSIVE PLAN

According to the Future Land Use Plan contained in the OURHometown Vision 2040 Comprehensive Plan, the subject property is situated within the <u>Central District</u> and is designated for <u>Public</u> land uses. According to the <u>District Strategies</u> this land use designation should "... support the existing and proposed residential developments and should be compatible in scale with the adjacent residential structures." That being said, the subject property is located within a cluster of <u>Public</u> and <u>Quasi-Public</u> land uses. Given this, the proposed request is in conformance with the Future Land Use Map contained in the OURHometown Vision 2040 Comprehensive Plan.

### ARCHITECTURAL REVIEW BOARD (ARB) RECOMMENDATION

On November 1, 2023 the Architecture Review Board (ARB) reviewed the building elevations provided by the applicant. The ARB requested the applicant provide a material sample board and provide material variation on the north and west facades. The applicant has made to the building elevation, which will be reviewed by the ARB prior to the December 12, 2023 Planning and Zoning Commission meeting.

### **CONDITIONS OF APPROVAL**

If the Planning and Zoning Commission chooses to approve the applicant's <u>Site Plan</u> for the construction of a *Government Facility* on the *subject property*, then staff would propose the following conditions of approval:

- (1) All staff comments provided by the Planning, Engineering and Fire Department must be addressed prior to the submittal of engineering plans.
- (2) Any construction resulting from the approval of this <u>Site Plan</u> 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 be the state and federal government.	y



### **DEVELOPMENT APPLICATION**

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

STAFF USE ONLY	STA	FF	USE	ONLY	•
----------------	-----	----	-----	------	---

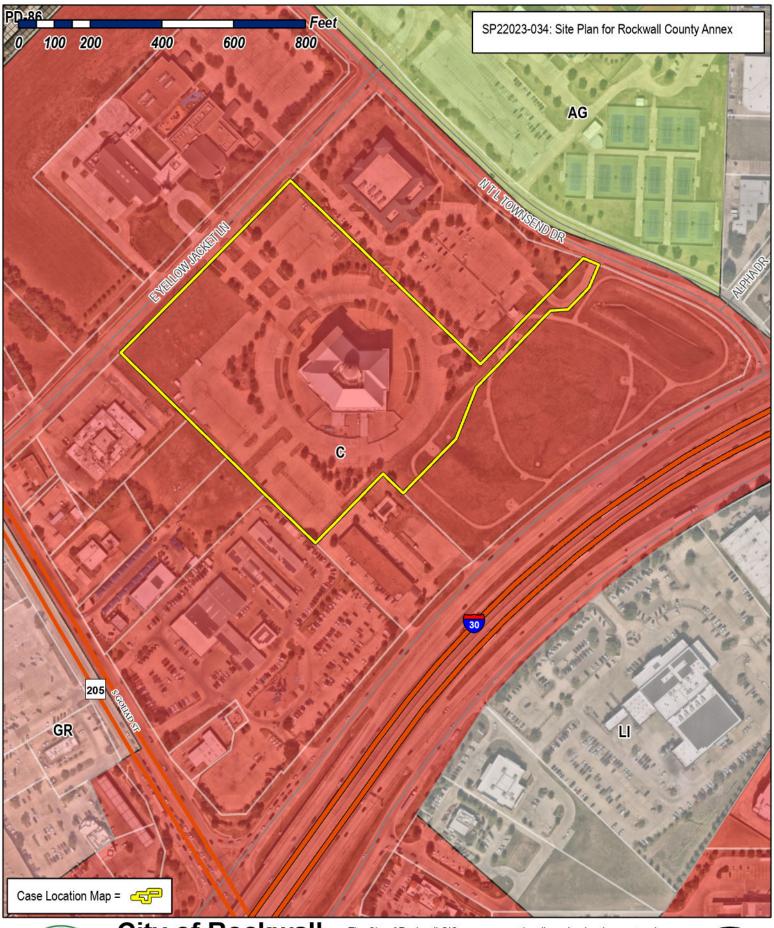
PLANNING & ZONING CASE NO.

NOTE: THE APPLICATION IS NOT CONSIDERED ACCEPTED BY THE CITY UNTIL THE PLANNING DIRECTOR AND CITY ENGINEER HAVE SIGNED BELOW.

DIRECTOR OF PLANNING:

CITY ENGINEER:

PLEASE CHECK THE	APPROPRIATE BOX BELOW TO INDICATE THE TYPE C	OF DEVELOPMENT REC	QUEST [SELECT ONLY ONE BOX]:
PRELIMINARY FINAL PLAT (\$ REPLAT (\$300. AMENDING OF PLAT REINSTA SITE PLAN APPLI SITE PLAN (\$2	(\$100.00 + \$15.00 ACRE) 1 PLAT (\$200.00 + \$15.00 ACRE) 1 300.00 + \$20.00 ACRE) 1 00 + \$20.00 ACRE) 1 R MINOR PLAT (\$150.00) ATEMENT REQUEST (\$100.00)	☐ SPECIFIC US ☐ PD DEVELOI  OTHER APPLIC ☐ TREE REMO ☐ VARIANCE R  NOTES: 1: IN DETERMINING T PER ACRE AMOUNT. 2: A \$1,000.00 FEE V	ANGE (\$200.00 + \$15.00 ACRE) 1 SE PERMIT (\$200.00 + \$15.00 ACRE) 1 PMENT PLANS (\$200.00 + \$15.00 ACRE) 1 PATION FEES:
PROPERTY INF	ORMATION [PLEASE PRINT]		
ADDRES		all, TX 75037	
SUBDIVISIO	N Rockwall County Courthouse Add	dition	LOT 1 BLOCK A
GENERAL LOCATIO	Grass area 300 ft NW of County (	Clerk Building	
ZONING. SITE P	LAN AND PLATTING INFORMATION (PLEAS	SE PRINTI	
CURRENT ZONIN		CURRENT USE	Commercial
PROPOSED ZONIN	G Commercial	PROPOSED USE	Commercial
ACREAG	1.9 acres (Total Distrubed LOTS [CURRENT area)	ŋ 1	LOTS [PROPOSED] 1
REGARD TO ITS	ID PLATS: BY CHECKING THIS BOX YOU ACKNOWLEDGE T APPROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF DENIAL OF YOUR CASE.	THAT DUE TO THE PASS STAFF'S COMMENTS BY	SAGE OF <u>HB3167</u> THE CITY NO LONGER HAS FLEXIBILITY WITH IT THE DATE PROVIDED ON THE DEVELOPMENT CALENDAR WILL
OWNER/APPLIC	CANT/AGENT INFORMATION [PLEASE PRINT/CF	HECK THE PRIMARY COM	ITACT/ORIGINAL SIGNATURES ARE REQUIRED]
□ OWNER	Rockwall County	✓ APPLICANT	Parkhill
CONTACT PERSON	Frank New	CONTACT PERSON	Trenton Jones, Ben Sanchez
ADDRESS	101 East Rusk St	ADDRESS	3000 Internet Blvd
			Suite 550
CITY, STATE & ZIP	Rockwall, TX 75087	CITY, STATE & ZIP	Frisco, TX 75034
PHONE	972-204-6000		972-987-1670
E-MAIL	fnew@rockwallcountytexas.com	E-MAIL	tjones@parkhill.com, bsanchez@parkhill.com
SEFORE ME. THE UNDE	ICATION [REQUIRED] ERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARE TION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THI		[OWNER] THE UNDERSIGNED, WHO
NEORMATION CONTAIN	TO COVER THE COST OF THIS APPLICATION, H. 20 BY SIGNING THIS APPLICATION, I AGR	AS BEEN PAID TO THE CIT REE THAT THE CITY OF RO S ALSO AUTHORIZED AN	OCKWALL (I.E. "CITY") IS AUTHORIZED AND PERMITTED TO PROVIDE D. PERMITTED TO REPRODUCE ANY COPYRIGHTED INFORMATION
GIVEN UNDER MY HAN	D AND SEAL OF OFFICE ON THIS THE DAY OF	20	
	OWNER'S SIGNATURE		
NOTARV PURUIC IN AN	D FOR THE STATE OF TEXAS		MY COMMISSION EXPIRES





# City of Rockwall Planning & Zoning Department 385 S. Goliad Street

Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75087 (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.



PARKING LOT COUNT					
REQUIRED PROVIDED					
EXISTING REGULAR SPACES	N/A	29			
PROPOSED REGULAR SPACES	15	40			
ACCESSIBLE SPACES	3	4			
TOTAL SPACES	72	73			

### **KEY NOTES**

- AS INDICATED BY: (00)
- 1. DRIVEWAY SEE DETAIL B2/CS502
- 2. PARALLEL CURB RAMP SEE DETAIL B4/CS501
- 3. STRAIGHT HANDICAP RAMP AT RADIUS SEE DETAIL B1/CS501 4. PARKING BLOCK - SEE DETAIL B3/CS501
- 5. HANDICAP SIGN WITH "VAN ACCESSIBLE" PLACARD SEE DETAIL A4/CS502
- 6. HANDICAP MARKING SEE DETAIL A3/CS502
- 7. ACCESS AISLE MARKING SEE DETAIL A2/CS502 8. HANDICAP SIGN - SEE DETAIL A1/CS502
- 9. RELOCATED LIGHT POLE SEE DEMOLITION PLANS. COORDINATE WITH ELECTRICAL.

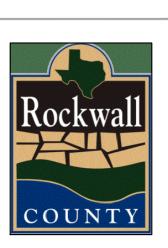
AUTHORITY OF BENITO SANCHEZ, P.E., TEXAS LICENSE #87889. IT IS NOT TO BE USED FOR REGULATORY APPROVAL, CONSTRUCTION, BIDDING OR PERMIT PURPOSES. PARKHILL, SMITH & COOPER, INC. F-560

**Parkhill** 

THIS DOCUMENT IS RELEASED ON 10/19/23 FOR

THE PURPOSE OF INTERIM REVIEW UNDER THE

Parkhill.com



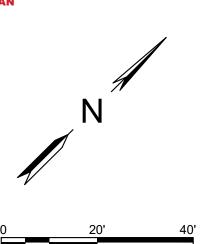
### **Rockwall County**

1111 E Yellowjacket Lane

Rockwall, TX 75037

PROJECT NO.

11987.22 **KEY PLAN** 

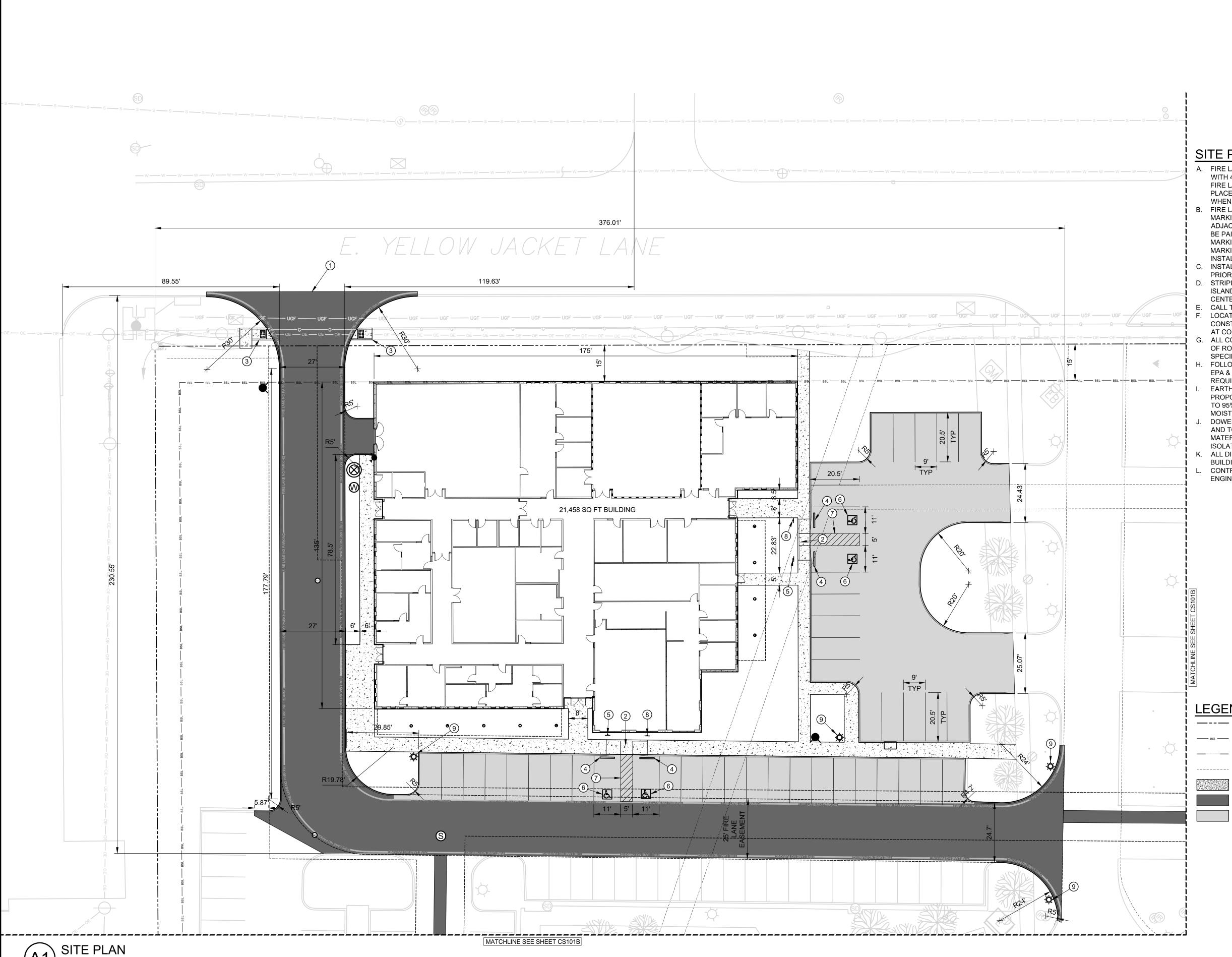


2 11/07/2023 Site Plan Re-Submittal #1 1 10/20/2023 Site Plan Submittal

# DATE **DESCRIPTION** 

**CS101A** 

Site Plan



### SITE PLAN NOTES

- A. FIRE LANE MARKING SHALL BE 6" WIDE RED BACKGROUND STRIPE WITH 4" WHITE LETTERS USING 3/4" STROKE STATING "NO PARKING FIRE LANE". PAINT EVERY 25' ON CENTER ALONG THE FIRE LANE. PLACE FIRE LANE MARKING ON THE VERTICAL SURFACE OF THE CURB WHEN PRESENT OR ON THE PARKING SURFACE WHEN NOT.
- B. FIRE LANE MARKING SHOWN IS REPRESENTATIONAL. FIRE LANE MARKING SHALL BE A MINIMUM OF 20' APART OR 26' APART WHEN ADJACENT TO BUILDINGS OVER 30' HIGH. FIRE LANE MARKING SHALL BE PAINTED ON A CURB FACE WHERE THE REPRESENTATIONAL MARKING IS SHOWN NEXT TO A CURB. COORDINATE FIRE LANE MARKINGS WITH CITY OF ROCKWALL FIRE MARSHAL PRIOR TO INSTALLATION.
- C. INSTALL FIRE APPARATUS ACCESS ROADS AND MAKE SERVICEABLE PRIOR TO THE START OF BUILDING FRAMING.
- D. STRIPING WIDTH = 4". STRIPE COLOR = WHITE, HANDICAP AND MEDIAN ISLAND STRIPES (YELLOW). PLACE DIAGONAL STRIPES (45°) AT 24" ON
- E. CALL THE ONE CALL SYSTEM (811) PRIOR TO CONSTRUCTION. F. LOCATE AND PROTECT EXISTING UTILITIES AND STRUCTURES DURING CONSTRUCTION, AND REPAIR ANY DAMAGES TO EXISTING FEATURES AT CONTRACTOR'S EXPENSE.
- G. ALL CONSTRUCTION SHALL BE ACCORDANCE WITH THE LATEST CITY OF ROCKWALL DESIGN STANDARDS, REQUIREMENTS AND SPECIFICATIONS, UNLESS OTHERWISE NOTED ON THE PLANS.
- H. FOLLOW BEST MANAGEMENT PRACTICES (BMP'S) AND COMPLY WITH EPA & TCEQ STORM WATER POLLUTION PREVENTION PLAN (SWPPP) REQUIREMENTS.
- EARTHWORK AND BACKFILL WITHIN THE LIMITS OF EXISTING AND PROPOSED PAVEMENT SHALL BE COMPACTED IN MAXIMUM 8" LIFTS TO 95% MODIFIED PROCTOR (ASTM D-1557), WITHIN 2% OF OPTIMUM MOISTURE CONTENT, PRIOR TO PLACEMENT OF IMPROVEMENTS. DOWEL SIDEWALKS INTO PAVEMENT AT TIE-INS TO EXISTING SLABS, AND TO DRIVEWAY PAVEMENTS. INSTALL EXPANSION JOINT MATERIAL WHERE PAVEMENT ABUTS EXISTING STRUCTURES FOR
- ISOLATION PURPOSES. K. ALL DIMENSIONS ARE BACK OF CURB TO BACK OF CURB, FACE OF
- BUILDING, OR PROPERTY LINE, UNLESS OTHERWISE NOTED. CONTRACTOR IS TO SCHEDULE A PRE-PAVING MEETING WITH THE ENGINEER AT LEAST 7 DAYS PRIOR TO ANY PAVING.

LEGEND

— -- PROPERTY LINE —— BSL —— BUILDING SETBACK LINE

FIRE LANE MARKING - SEE DETAIL A5/CS501 & NOTE THIS SHEET

EXISTING EASEMENT SIDEWALK - SEE DETAIL CS503

6" HEAVY DUTY CONCRETE PAVEMENT - SEE DETAIL A3/CS501

5" STANDARD DUTY CONCRETE PAVEMENT - SEE DETAIL A1/CS501

SIGNATURE BLOCK

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

### **KEY NOTES**

AS INDICATED BY: (00)

1. DRIVEWAY - SEE DETAIL XX/CS501

2. PARALLEL CURB RAMP - SEE DETAIL B4/CS501 3. STRAIGHT HANDICAP RAMP AT RADIUS - SEE DETAIL B1/CS501

4. PARKING BLOCK - SEE DETAIL B3/CS501

A4/CS502

SITE PLAN NOTES

INSTALLATION.

REQUIREMENTS.

ISOLATION PURPOSES.

6. HANDICAP MARKING - SEE DETAIL A3/CS502

7. ACCESS AISLE MARKING - SEE DETAIL A2/CS502 8. HANDICAP SIGN - SEE DETAIL A1/CS502

9. RELOCATED LIGHT POLE - SEE DEMOLITION PLANS. COORDINATE WITH ELECTRICAL.

A. FIRE LANE MARKING SHALL BE 6" WIDE RED BACKGROUND STRIPE WITH 4" WHITE LETTERS USING 3/4" STROKE STATING "NO PARKING FIRE LANE". PAINT EVERY 25' ON CENTER ALONG THE FIRE LANE. PLACE FIRE LANE MARKING ON THE VERTICAL SURFACE OF THE CURB

WHEN PRESENT OR ON THE PARKING SURFACE WHEN NOT. B. FIRE LANE MARKING SHOWN IS REPRESENTATIONAL. FIRE LANE MARKING SHALL BE A MINIMUM OF 20' APART OR 26' APART WHEN ADJACENT TO BUILDINGS OVER 30' HIGH. FIRE LANE MARKING SHALL BE PAINTED ON A CURB FACE WHERE THE REPRESENTATIONAL MARKING IS SHOWN NEXT TO A CURB. COORDINATE FIRE LANE MARKINGS WITH CITY OF ROCKWALL FIRE MARSHAL PRIOR TO

C. INSTALL FIRE APPARATUS ACCESS ROADS AND MAKE SERVICEABLE

E. CALL THE ONE CALL SYSTEM (811) PRIOR TO CONSTRUCTION.

OF ROCKWALL DESIGN STANDARDS, REQUIREMENTS AND SPECIFICATIONS, UNLESS OTHERWISE NOTED ON THE PLANS. H. FOLLOW BEST MANAGEMENT PRACTICES (BMP'S) AND COMPLY WITH EPA & TCEQ STORM WATER POLLUTION PREVENTION PLAN (SWPPP)

I. EARTHWORK AND BACKFILL WITHIN THE LIMITS OF EXISTING AND

K. ALL DIMENSIONS ARE BACK OF CURB TO BACK OF CURB, FACE OF BUILDING, OR PROPERTY LINE, UNLESS OTHERWISE NOTED. L. CONTRACTOR IS TO SCHEDULE A PRE-PAVING MEETING WITH THE

ENGINEER AT LEAST 7 DAYS PRIOR TO ANY PAVING.

PROPOSED PAVEMENT SHALL BE COMPACTED IN MAXIMUM 8" LIFTS TO 95% MODIFIED PROCTOR (ASTM D-1557), WITHIN 2% OF OPTIMUM MOISTURE CONTENT, PRIOR TO PLACEMENT OF IMPROVEMENTS. J. DOWEL SIDEWALKS INTO PAVEMENT AT TIE-INS TO EXISTING SLABS, AND TO DRIVEWAY PAVEMENTS. INSTALL EXPANSION JOINT MATERIAL WHERE PAVEMENT ABUTS EXISTING STRUCTURES FOR

D. STRIPING WIDTH = 4". STRIPE COLOR = WHITE, HANDICAP AND MEDIAN

F. LOCATE AND PROTECT EXISTING UTILITIES AND STRUCTURES DURING CONSTRUCTION, AND REPAIR ANY DAMAGES TO EXISTING FEATURES

G. ALL CONSTRUCTION SHALL BE ACCORDANCE WITH THE LATEST CITY

ISLAND STRIPES (YELLOW). PLACE DIAGONAL STRIPES (45°) AT 24" ON

PRIOR TO THE START OF BUILDING FRAMING.

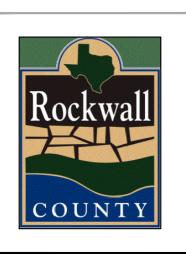
AT CONTRACTOR'S EXPENSE.

5. HANDICAP SIGN WITH "VAN ACCESSIBLE" PLACARD - SEE DETAIL

**Parkhill** 

THIS DOCUMENT IS RELEASED ON 10/19/23 FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF BENITO SANCHEZ, P.E., TEXAS LICENSE #87889. IT IS NOT TO BE USED FOR REGULATORY APPROVAL, CONSTRUCTION, BIDDING OR PERMIT PURPOSES. PARKHILL, SMITH & COOPER, INC. F-560

Parkhill.com



**Rockwall County** 

1111 E Yellowjacket Lane

Rockwall, TX 75037

PROJECT NO.

11987.22 **KEY PLAN** 

2 11/07/2023 Site Plan Re-Submittal #1 1 10/20/2023 Site Plan Submittal

# DATE

SIGNATURE BLOCK

WITNESS OUR HANDS, this \_\_ day of \_\_\_\_\_, \_\_\_\_

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

MATCHLINE SEE SHEET CS101A

LEGEND — PROPERTY LINE

---- BUILDING SETBACK LINE FIRE LANE MARKING - SEE DETAIL A5/CS501 & NOTE THIS SHEET

**EXISTING EASEMENT** SIDEWALK - SEE DETAIL CS503

6" HEAVY DUTY CONCRETE PAVEMENT - SEE DETAIL A3/CS501

5" STANDARD DUTY CONCRETE PAVEMENT - SEE DETAIL A1/CS501

Site Plan **CS101B** 





THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF SALVADOR T. SANCHEZ, R.A., TEXAS LICENSE #29255.

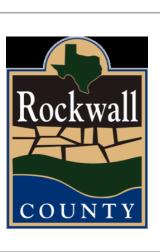
IT IS NOT TO BE USED FOR REGULATORY APPROVAL, CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

PARKHILL

12/5/2023

Parkhill.com

**Rockwall County Annex** 



## CLIENT Rockwall County

1111, E Yellow Jacket Ln Rockwall, TX 75037

**PROJECT NO.** 11987.22

ROCKWALL COUNTY ANNEX

- 12/01/2023 Site Plan
# DATE DESCRIPTION

CASE NUMBER:

Exterior

SP-2023-034

Elevations A-201



D1) 3D View - SE



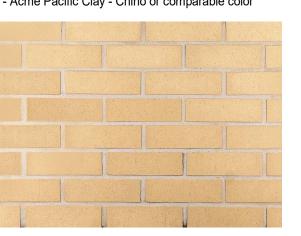
O1 3D View - SW



B1 3D View - NE



ADHERED VENEER BRICK OVER CONCRETE TILT PANEL.
- Acme Pacific Clay - Chino or comparable color



ADHERED VENEER BRICK OVER CONCRETE TILT PANEL.
- Acme Pacific Clay - Morro Rock or comparable color



ADHERED VENEER STONE OVER CONCRETE TILT PANEL. - Natural Stone Veneers - Heritage Manor or comparable color



STUCCO - Tremco - Dark Bronze or comparable color

STANDING SEAM METAL ROOF Black or comparable color FLAT ROOF BEHIND PARAPET TPO - Light Gray or comparable color

(A4) Materials

**ROOM SCHEDULE** 

<b>D</b> ( )	ROOM		
Department	NUMBER	ROOM NAME	ARE
AUDITOR	170	CIRCULATION	631 SF
AUDITOR	172	DIRECTOR	199 SF
AUDITOR	171	MANAGER	123 SF
AUDITOR	173	SUPERVISOR	163 SF
AUDITOR	174	SUPERVISOR	161 SF
AUDITOR	170C	WORKSTATION	64 SF
AUDITOR	170A	WORKSTATION	62 SF
AUDITOR	170E	WORKSTATION	64 SF
AUDITOR	170D	WORKSTATION	62 SF
AUDITOR	170F	WORKSTATION	61 SF
AUDITOR	170B	WORKSTATION	65 SF
AUDITOR	1700	WORKSTATION	1,655 SF
CIRCULATION	101	CIRCULATION	2,486 SF
	140		548 SF
CIRCULATION		CIRCULATION	
CIRCULATION	100	ENTRY	158 SF
	400	DDEAK DOOM	3,192 SF
COMMON/SUPPORT	163	BREAK ROOM	498 SF
COMMON/SUPPORT	105	DATA	80 SF
COMMON/SUPPORT	141E	ELEC	132 SF
COMMON/SUPPORT	166	ELECTRICAL	124 SF
COMMON/SUPPORT	141F	FIRE RISER	64 SF
COMMON/SUPPORT	106	JAN	80 SF
COMMON/SUPPORT	161	MAIL	215 SF
COMMON/SUPPORT	102	MEETING	191 SF
COMMON/SUPPORT	103	MEN'S RR	257 SF
COMMON/SUPPORT	121	RESTROOM	76 SF
COMMON/SUPPORT	144	STAFF RESTROOM	74 SF
COMMON/SUPPORT	143	STAFF RESTROOM	75 SF
COMMON/SUPPORT	142	WELLNESS ROOM	91 SF
COMMON/SUPPORT	104	WOMEN'S RR	251 SF
		T	2,208 SF
ELECTIONS	150	CIRCULATION	348 SF
ELECTIONS	154	DIRECTOR	196 SF
ELECTIONS	151	ELECTIONS STORAGE	2,516 SF
ELECTIONS	153	SUPERVISOR	145 SF
ELECTIONS	152	SUPERVISOR	145 SF
ELECTIONS	150C	WORKSTATION	64 SF
ELECTIONS	150D	WORKSTATION	64 SF
ELECTIONS	150E	WORKSTATION	64 SF
ELECTIONS	150A	WORKSTATION	64 SF
ELECTIONS	150B	WORKSTATION	64 SF
ELLOTIONO	1000	WORKSTATION	3,670 SF
ENVIRONMENTAL HEALTH	130	CIRCULATION	215 SF
ENVIRONMENTAL HEALTH	133	DIRECTOR	201 SF
ENVIRONMENTAL HEALTH	132	SUPERVISOR	144 SF
ENVIRONMENTAL HEALTH	131	WORKSTATION	83 SF
			643 SF
GIS	135	CIRCULATION	133 SF
GIS	137	DIRECTOR	193 SF
GIS	136	SUPERVISOR	112 SF
			438 SF
INDIGENT HEALTH	122	CIRCULATION	231 SF
INDIGENT HEALTH	123	DIRECTOR	147 SF
INDIGENT HEALTH	120	LOBBY	106 SF
INDIGENT HEALTH	122S	STORAGE	87 SF
INDIGENT HEALTH	124	WORKSTATION	107 SF
	121	TO CHARGE IT CHIEF	679 SF
MULTI-PURPOSE	160S	CHAIR STORAGE	174 SF
MULTI-PURPOSE	160	MULTI-PURPOSE	2,020 SF
WULTI-PURPUSE	100	MULTI-PURPUSE	1
0700405	404	0.7.0.0.4.0.5	2,194 SF
STORAGE	134	STORAGE	1,032 SF
			1,032 SF
TAX OFFICE	112	BACK OF HOUSE	208 SF
TAX OFFICE	116	DIRECTOR	209 SF
TAX OFFICE	115	MANAGER	128 SF
TAX OFFICE	162	RECEIVING	299 SF
TAX OFFICE	117	STORAGE	671 SF
TAX OFFICE	114	SUPERVISOR	162 SF
TAX OFFICE	113	TRANSACTION DESKS	493 SF
TAX OFFICE	111	TRANSACTION DESKS	493 SF
TAX OFFICE			
IAA UFFICE	110	WAITING	1,141 SF
\/CTCD	105	OIDOU :: ATION	3,727 SF
VETERAN SERVICES	125	CIRCULATION	257 SF
VETERAN SERVICES	126	DIRECTOR	203 SF
		· ·	460 SF
Grand total: 64			10 806 S

ROOM

19,896 SF

- 12/01/2023 Site Plan

CASE NUMBER:

SIGNATURE BLOCK

Grand total: 64

APPROVED:

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

Planning & Zoning Comission, Chairman Director of Planing and Zoning

**A-900** 

A1) 3D View - NW

Parkhill

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF SALVADOR T. SANCHEZ,

R.A., TEXAS LICENSE #29255.
IT IS NOT TO BE USED FOR REGULATORY APPROVAL, CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

Parkhill.com

**Rockwall County** 

1111, E Yellow Jacket Ln Rockwall, TX 75037

PROJECT NO. 11987.22

**ROCKWALL COUNTY ANNEX** 

**DESCRIPTION** SP-2023-034

3D Views



\ 3D View - SE



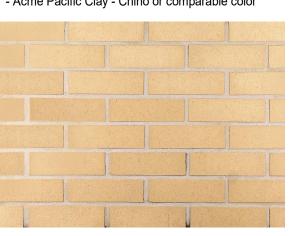
(C1) 3D View - SW



B1) 3D View - NE



ADHERED VENEER BRICK OVER CONCRETE TILT PANEL. - Acme Pacific Clay - Chino or comparable color



ADHERED VENEER BRICK OVER CONCRETE TILT PANEL. - Acme Pacific Clay - Morro Rock or comparable color



ADHERED VENEER STONE OVER CONCRETE TILT PANEL. - Natural Stone Veneers - Heritage Manor or comparable color



STUCCO
- Tremco - Dark Bronze or comparable color

STANDING SEAM METAL ROOF Black or comparable color FLAT ROOF BEHIND PARAPET TPO - Light Gray or comparable color

\ Materials

**ROOM SCHEDULE** ROOM NUMBER ROOM NAME AREA Department **AUDITOR** CIRCULATION 631 SF **AUDITOR** 172 199 SF DIRECTOR **AUDITOR** 171 MANAGER 123 SF **AUDITOR** 173 SUPERVISOR 163 SF **AUDITOR** 174 SUPERVISOR 161 SF AUDITOR 170C WORKSTATION 64 SF **AUDITOR** 170A WORKSTATION 62 SF **AUDITOR** 170E WORKSTATION 64 SF **AUDITOR** 170D 62 SF WORKSTATION **AUDITOR** 170F WORKSTATION 61 SF AUDITOR 170B WORKSTATION 65 SF 1,655 SF CIRCULATION 101 CIRCULATION 2,486 SF 140 CIRCULATION CIRCULATION 548 SF 100 ENTRY 158 SF CIRCULATION 3,192 SF COMMON/SUPPORT 163 BREAK ROOM 498 SF COMMON/SUPPORT 105 80 SF DATA COMMON/SUPPORT 141E ELEC 132 SF COMMON/SUPPORT ELECTRICAL 124 SF FIRE RISER 64 SF COMMON/SUPPORT 80 SF COMMON/SUPPORT 106 COMMON/SUPPORT 215 SF COMMON/SUPPORT MEETING 191 SF MEN'S RR 257 SF COMMON/SUPPORT COMMON/SUPPORT RESTROOM 76 SF STAFF RESTROOM 74 SF COMMON/SUPPORT STAFF RESTROOM 75 SF COMMON/SUPPORT COMMON/SUPPORT 142 WELLNESS ROOM 91 SF COMMON/SUPPORT WOMEN'S RR 251 SF

CIRCULATION

SUPERVISOR

SUPERVISOR

WORKSTATION

WORKSTATION

WORKSTATION

WORKSTATION

WORKSTATION

CIRCULATION

SUPERVISOR

WORKSTATION

CIRCULATION

SUPERVISOR

CIRCULATION

WORKSTATION

CHAIR STORAGE

TRANSACTION DESKS

WAITING

CIRCULATION

DIRECTOR

DIRECTOR

STORAGE

LOBBY

DIRECTOR

DIRECTOR

ELECTIONS STORAGE

DIRECTOR

**ELECTIONS ELECTIONS ELECTIONS ELECTIONS ELECTIONS ELECTIONS ELECTIONS ELECTIONS ELECTIONS** ELECTIONS ENVIRONMENTAL HEALTH 130 ENVIRONMENTAL HEALTH 133

MULTI-PURPOSE 160 MULTI-PURPOSE 134 STORAGE STORAGE TAX OFFICE BACK OF HOUSE TAX OFFICE DIRECTOR TAX OFFICE MANAGER TAX OFFICE RECEIVING TAX OFFICE STORAGE 114 TAX OFFICE SUPERVISOR TAX OFFICE 113 TRANSACTION DESKS

150A

150B

122S

160S

ENVIRONMENTAL HEALTH 132

ENVIRONMENTAL HEALTH 131

INDIGENT HEALTH

INDIGENT HEALTH

INDIGENT HEALTH

INDIGENT HEALTH

INDIGENT HEALTH

MULTI-PURPOSE

Grand total: 64

VETERAN SERVICES

VETERAN SERVICES

TAX OFFICE

TAX OFFICE

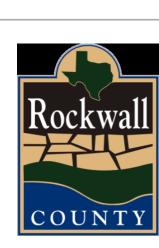
**Parkhill** 

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF SALVADOR T. SANCHEZ, R.A., TEXAS LICENSE #29255. IT IS NOT TO BE USED FOR REGULATORY APPROVAL, CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

PARKHILL

12/5/2023

Parkhill.com



**Rockwall County** 

2,208 SF

348 SF

196 SF

2,516 SF

145 SF

64 SF

3,670 SF

215 SF

144 SF

83 SF 643 SF

133 SF

193 SF

112 SF 438 SF

231 SF

147 SF 106 SF

87 SF

107 SF

679 SF

174 SF

2,020 SF 2,194 SF

1,032 SF 1,032 SF

208 SF

209 SF

128 SF

299 SF

671 SF

162 SF

493 SF

416 SF

1,141 SF

3,727 SF

257 SF

203 SF

460 SF 19,896 SF

1111, E Yellow Jacket Ln Rockwall, TX 75037

PROJECT NO. 11987.22

**ROCKWALL COUNTY ANNEX** 

- 12/01/2023 Site Plan # DATE **DESCRIPTION** 

CASE NUMBER:

SP-2023-034

3D Views **A-900** 

SIGNATURE BLOCK

APPROVED:

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

	City of Rockwall Landscape Requirements							
ORD. REF.	DESCRIPTION	REQUIRED	PROVIDED					
SEC 05.01.A	Required Landscaped Area	Limit of Construction Boundary = 78,645 S.F.  REQUIRED: 20% = 15,729 S.F	31.4% (24,711 SF Provided)					
SEC 05.01.B	10' wide buffer along entire length of a lot w/ 1 canopy and 1 accent trees page 10'. Wide buffer along entire length of a lot w/ 1 canopy and 1 accent trees page 10'. Wide buffer along entire length of a lot w/ 1 canopy and 1 accent trees page 10'. Wide buffer along entire length of a lot w/ 1 canopy and 1 accent trees page 10'. Wide buffer along entire length of a lot w/ 1 canopy and 1 accent trees page 10'. Wide buffer along entire length of a lot w/ 1 canopy and 1 accent trees page 10'. Wide buffer along entire length of a lot w/ 1 canopy and 1 accent trees page 10'. Wide buffer along entire length of a lot w/ 1 canopy and 1 accent trees page 10'. Wide buffer along entire length of a lot w/ 1 canopy and 1 accent trees page 10'. Wide buffer along entire length of a lot w/ 1 canopy and 1 accent trees page 10'. Wide buffer along entire length of a lot w/ 1 canopy and 1 accent trees page 10'. Wide buffer along entire length of a lot w/ 1 canopy and 1 accent trees page 10'. Wide buffer along entire length of a lot w/ 1 canopy and 1 accent trees page 10'. Wide buffer along entire length of a lot w/ 1 canopy and 1 accent trees page 10'. Wide buffer along entire length of a lot w/ 1 canopy and 1 accent trees page 10'. Wide buffer along entire length of a lot w/ 1 canopy and 1 accent trees page 10'. Wide buffer along entire length of a lot w/ 1 canopy and 1 accent trees page 10'. Wide buffer along entire length of a lot w/ 1 canopy along entire length of a lot w/ 1 canopy along entire length of a lot w/ 1 canopy along entire length of a lot w/ 1 canopy along entire length of a lot w/ 1 canopy along entire length of a lot w/ 1 canopy along entire length of a lot w/ 1 canopy along entire length of a lot w/ 1 canopy along entire length of a lot w/ 1 canopy along entire length of a lot w/ 1 canopy along entire length of a lot w/ 1 canopy along entire length of a lot w/ 1 canopy along entire length of a lot w/ 1 canopy along entire length of a lot w/ 1 canopy along entire length of a lot w/ 1 canopy along entire length e		15' wide landscape buffer w/ 30" height shrubbery. 16 Accent Trees. Exception requested to substitute 8 Canopy Trees for 8 Accent Trees in Buffer due to overhead power line along Yellowjacket Lane.					
SEC 05.03.E.1	Interior Parking Lot Area Landscape Area	5% of Parking Area = 18,006 SF x .05 = <b>901 SF</b>	16.1% (2,915 SF)					
SEC 05.03.E.2	Interior Parking Lot Area Trees	1 Canopy Tree per 10 spaces = 44 Parking Spaces / 10 = 5 Canopy Trees	3 Proposed Parking Lot Trees, 2 Existing Parking Lot Trees					
SEC 05.01.01.B	Impervious Area versus the Landscaped Area		Impervious Area: 53,934 SF Landscaped Area: 24,711 SF					

### **GENERAL NOTES**

- A. SEE SHEET LP102 FOR FULL PLANTING SCHEDULE.
- B. SEE SHEETS LD501-502 FOR PLANTING DETAILS.C. SEE SHEET LP102 FOR PLANTING GENERAL NOTES.
- D. FULL LANDSCAPE IRRIGATION SYSTEM WILL BE PROVIDED FOR ALL PROPOSED PLANTING AREAS INDICATED. IRRIGATION WILL MEET REQUIREMENTS OF THE CITY OF ROCKWALL UNIFIED DEVELOPMENT

LANDSCAPE EXCEPTION REQUESTED TO SUBSTITUTE 8 ACCENT
TREES FOR THE 8 CANOPY TREES REQUIRED ALONG EAST YELLOW
JACKET LANE DUE TO THE EXISTING OVERHEAD POWER LINE IN RIGHT
OF WAY. THE TWO PROPOSED COMPENSATORY MEASURES INCLUDE:

- 1. 15 FOOT WIDE LANDSCAPE BUFFER PROVIDED ALONG EAST
  YELLOW JACKET LANE INSTEAD OF THE ORDINANCE REQUIRED 10
- FOOT WIDE BUFFER.
  31.4% (2,711 SF) OF REQUIRED LANDSCAPE AREA PROVIDED INSTEAD OF THE ORDINANCE REQUIRED 20% (15,729 SF).

### **KEY NOTES**

- AS INDICATED BY: (00)
- 1. 12" CONCRETE LANDSCAPE EDGE PER B4/LD501.
   2. LANDSCAPE EDGE PER C5/LD501.
- EXISTING TREE TO BE PRESERVED AND PROTECTED PER A1/LD502.
   PLANTING BED TO RECEIVE 3" DEPTH SHREDDED HARDWOOD MULCH AS

### LEGEND



NON RESIDENTIAL LANDSCAPE BUFFER: 15' WIDE PROVIDED ALONG E YELLOW JACKET LANE

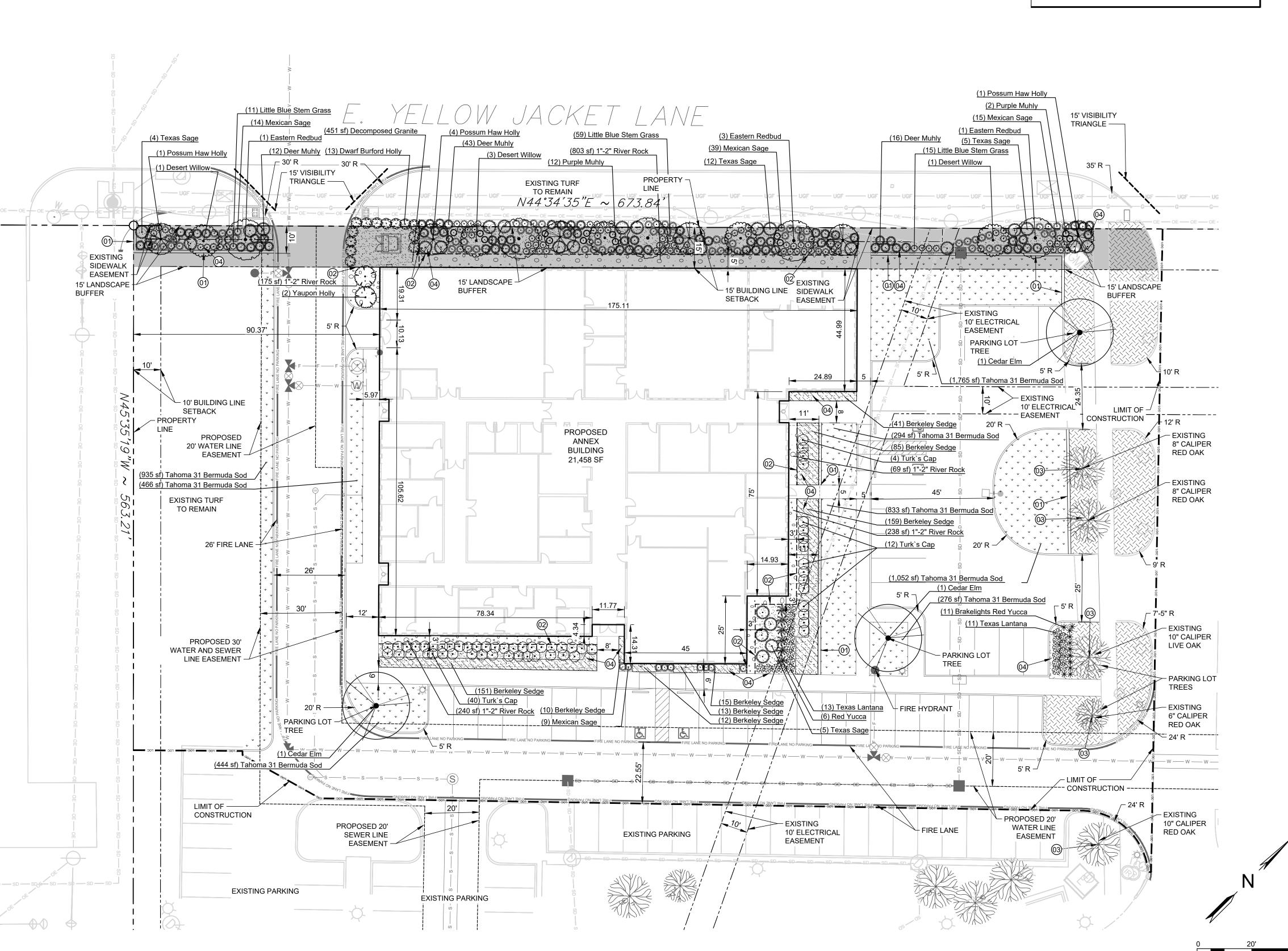
## SIGNATURE BLOCK

APPROVED:

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

WITNESS OUR HANDS, this \_\_ day of \_\_\_\_\_\_.

Planning & Zoning Comission, Chairman Director of Planing and Zoning





COMMON / BOTANICAL NAME

**ACCENT TREES** 

5 DESERT WILLOW CHILOPSIS LINEARIS

5 EASTERN REDBUD CERCIS CANADENSIS

2 YAUPON HOLLY ILEX VOMITORIA

2 YAUPON HOLLY ILEX VOMITORIA

6 POSSUM HAW HOLLY ILEX DECIDUA

CANOPY TREES

QTY

COMMON / BOTANICAL NAME

3 CEDAR ELM
ULMUS CRASSIFOLIA

SHRUBS

QTY

COMMON / BOTANICAL NAME

BRAKELIGHTS RED YUCCA
HESPERALOE PARVIFLORA 'BRAKELIGH

13 DWARF BURFORD HOLLY
ILLEX CORNUTA 'BURFORDII NANA'

RED YUCCA

HESPERALOE PARVIFLORA

COMMON / BOTANICAL NAME

LITTLE BLUE STEM GRASS

TEXAS LANTANA

BERKELEY SEDGE

LANTANA URTICOIDES

26 TEXAS SAGE
LEUCOPHYLLUM LANGMANIAE `LYNN`S

77 MEXICAN SAGE SALVIA LEUCANTHA

ORNAMENTAL GRASSES

₹•}

71 DEER MUHLY
MUHLENBERGIA RIGENS

PURPLE MUHLY
MUHLENBERGIA RIGIDA `NASHVILLE` TM

PERENNIALS

QTY

COMMON / BOTANICAL NAME

56 TURK'S CAP
MALVAVISCUS DRUMMONDII

DRNAMENTAL GRASS AREA QTY COMMON / BOTANICAL NAME

GROUND COVERS

QTY

COMMON / BOTANICAL NAME

451 SF DECOMPOSED GRANITE DECOMPOSED GRANITE

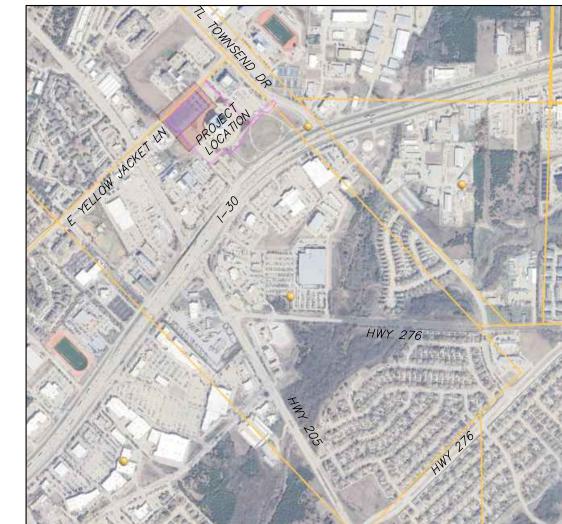
1,525 SF 1"-2" RIVER ROCK 1"-2" RIVER ROCK

5,141 SF SHREDDED HARDWOOD MULCH SHREDDED HARDWOOD MULCH

SOD/SEED QTY COMMON / BOTANICAL NAME

6,065 SF TAHOMA 31 BERMUDA SOD CYNODON DACTYLON 'TAHOMA 31'

3,380 SF EXISTING PLANTING BED EXISTING PLANTING BED



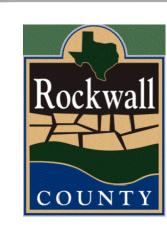
LOCATION MAP



THIS DOCUMENT IS RELEASED ON NOVEMBER 7, 2023 FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF LANDON G. BELL, R.L.A., TEXAS LICENSE #3245. IT IS NOT TO BE USED FOR REGULATORY APPROVAL, CONSTRUCTION, BIDDING OR PERMIT PURPOSES. PARKHILL, SMITH & COOPER, INC.

Parkhill.com

Rockwall County Anne



**CLIENT**Rockwall County

1111 E Yellowjacket Lane Rockwall, TX 75037

PROJECT NO.

11987.22
KEY PLAN

Lot 1, Block A, 12.79 Ac. Rockwall County Courthouse Addition Plat Cabinet "H" Slide 131 Case Number: SP2023-034 Proposed Land Use: Commercial

Designer Information: Name: Parkhill Address: 3000 Internet Blvd Suite 550, Frisco, Texas 75034 Phone Number: 972-987-1670

Owner Contact Information
Name: Rockwall County
Address: 101 East Rusk Street, Rockwall,
Texas, 75087
Phone Number: 972-204-6000

2 11/07/2023 Site Plan Re-Submittal #1
1 10/20/2023 Site Plan Submittal

**DESCRIPTION** 

Landscape Plan LP101

# DATE

	PLANT SCHED	ULF					
	ACCENT TREES	QTY	COMMON NAME	BOTANICAL NAME	CONTAINER SIZE	CALIPER	SIZE
	£ • }	5	DESERT WILLOW	CHILOPSIS LINEARIS	25 GAL	2"CAL	6` - 8` HT
مممح	•	5	EASTERN REDBUD	CERCIS CANADENSIS	25 GAL	2"CAL	6` - 8` HT
ممم		2	YAUPON HOLLY	ILEX VOMITORIA	15 GAL	N/A	6` HT.
		6	POSSUM HAW HOLLY	ILEX DECIDUA	15 GAL	N/A	6` HT.
~	CANOPY TREES	QTY	COMMON NAME	BOTANICAL NAME	CONTAINER SIZE	CALIPER	SIZE
		3	CEDAR ELM	ULMUS CRASSIFOLIA	B & B	4"CAL	12`-14` HT.
	SHRUBS	<u>QTY</u>	COMMON NAME	BOTANICAL NAME	CONT	SIZE	
	*	6	RED YUCCA	HESPERALOE PARVIFLORA	5 GAL		
	*	11	BRAKELIGHTS RED YUCCA	HESPERALOE PARVIFLORA `BRAKELIGHTS` TM	5 GAL		
	2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	13	DWARF BURFORD HOLLY	ILLEX CORNUTA 'BURFORDII NANA'	7 GAL	30" HT.	
	0	26	TEXAS SAGE	LEUCOPHYLLUM LANGMANIAE 'LYNN'S LEGACY'	7 GAL	30" HT.	
	The state of the s	77	MEXICAN SAGE	SALVIA LEUCANTHA	5 GAL		
	ORNAMENTAL GRASSES	<u>QTY</u>	COMMON NAME	BOTANICAL NAME	CONT	SIZE	
	0	71	DEER MUHLY	MUHLENBERGIA RIGENS	5 GAL		
	<b>O</b>	14	PURPLE MUHLY	MUHLENBERGIA RIGIDA 'NASHVILLE' TM	5 GAL		
	<b>O</b>	85	LITTLE BLUE STEM GRASS	SCHIZACHYRIUM SCOPARIUM	5 GAL		
	PERENNIALS	<u>QTY</u>	COMMON NAME	BOTANICAL NAME	CONT	SIZE	
	S.S.	24	TEXAS LANTANA	LANTANA URTICOIDES	1 GAL.		
	$\odot$	56	TURK'S CAP	MALVAVISCUS DRUMMONDII	1 GAL.		
	ORNAMENTAL GRASS AREA	QTY	COMMON NAME	BOTANICAL NAME	<u>CONT</u>		
		486	BERKELEY SEDGE	CAREX DIVULSA	1 GAL		
	GROUND COVERS	QTY	COMMON NAME	BOTANICAL NAME	CONT		
		451 SF	DECOMPOSED GRANITE	DECOMPOSED GRANITE	3" DEPTH		
		1,525 SF	1"-2" RIVER ROCK	1"-2" RIVER ROCK	4" DEPTH		
	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	5,141 SF	SHREDDED HARDWOOD MULCH	SHREDDED HARDWOOD MULCH	3" DEPTH		
	SOD/SEED	<u>QTY</u>	COMMON NAME	BOTANICAL NAME	CONT		
	* * * * * * * * * * * * * * * * * * *	6,065 SF	TAHOMA 31 BERMUDA SOD	CYNODON DACTYLON 'TAHOMA 31'	SOLID SOD		

### PLANTING GENERAL NOTES

- A. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE CITY OF ROCKWALL
- B. THE LANDSCAPE CONTRACTOR SHALL REFER TO THE CONTRACT AND
- SPECIFICATIONS FOR REQUIREMENTS NOT LISTED HEREIN. C. THE CONTRACTOR SHALL LOCATE AND VERIFY THE EXISTENCE OF ALL UTILITIES
- PRIOR TO STARTING WORK. D. THE CONTRACTOR SHALL SUPPLY ALL PLANT MATERIALS IN QUANTITIES
- SUFFICIENT TO COMPLETE THE PLANTING PLAN SHOWN ON ALL DRAWINGS. PLANT COUNTS AND SQUARE FOOTAGES ARE PROVIDED AS A COURTESY ONLY. E. ALL PLANT MATERIAL SHALL CONFORM TO THE GUIDELINES ESTABLISHED BY THE
- CURRENT AMERICAN STANDARD FOR NURSERY STOCK, PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN OR EQUIVALENT. F. IN THE CASE OF A DISCREPANCY BETWEEN THE CONTAINER SIZE CALLED OUT IN
- PLANT LIST AND THE CALIPER AND HEIGHT OF PLANT MATERIAL, THE SPECIFIED TREE MUST MEET THE CALIPER AND HEIGHT REQUIREMENTS SPECIFIED, EVEN IF THE LARGER CONTAINER SIZE IS REQUIRED TO MEET THESE SPECIFICATIONS AT NO ADDITIONAL COST TO THE OWNER.
- ACCEPTED IF IT IS ROOT BOUND. H. WITH CONTAINER GROWN STOCK, THE CONTAINER SHALL BE REMOVED AND THE

G. ALL PLANTS TO BE GROWN AS SPECIFIED. NO CONTAINER GROWN STOCK WILL BE

- PLANT BALL SHALL BE CUT THROUGH THE SURFACE IN TWO VERTICAL LOCATIONS. I. LANDSCAPE CONTRACTOR SHALL LOCATE THE SOURCE OF AND SELECT ALL
- PLANTS FOR APPROVAL BY THE PROJECT LANDSCAPE ARCHITECT. J. ALL PLANT MATERIALS SHALL BE APPROVED PRIOR TO DELIVERY AT THE
- NURSERIES OR SUPPLIERS BY THE PROJECT LANDSCAPE ARCHITECT. K. IF ANY SOURCE OF PLANTS IS LOCATED FURTHER THAN 30 MILES FROM THE PROJECT SITE THE CONTRACTOR WILL BE REQUIRED TO PAY TIME AND TRAVEL
- EXPENSES INCURED BY THE PROJECT LANDSCAPE ARCHITECT. L. AT THE OPTION OF THE LANDSCAPE ARCHITECT, PHOTOS OF ALL PLANT MATERIAL SHOWING CONTAINER SIZE, HEIGHT AND CALIPER CAN BE SUBMITTED FOR
- APPROVAL. M. ALL PLANTS TAGGED AS APPROVED AT NURSERY OR SUPPLIER SHALL BEAR THE SAME TAG WHEN DELIVERED ON SITE.
- N. THE RIGHT TO REJECT PLANT MATERIALS DELIVERED TO THE SITE THAT DO NOT BEAR APPROVAL TAGS IS RESERVED BY THE PROJECT LANDSCAPE ARCHITECT.
- O. IN AREAS WHERE PAVING SUBGRADES AND BUILDING PADS EXTEND INTO PLANT BED AREAS, 6 INCH HOLES SHALL BE DRILLED EVERY 3 FEET AND FILLED WITH 1 INCH DIAMETER GRAVEL TO PROVIDE PERCOLATION AND DRAINAGE FOR THE PLANTING BED. HOLES SHALL BE DRILLED THROUGH IMPROVED SUBGRADES INTO EXISTING SITE SOILS BUT NO DEEPER THAN FOUR FEET.
- P. ALL PLANTING BEDS TO RECEIVE 2 INCHES OF BACK TO EARTH COMPOST PER SQUARE FOOT AND 1 POUND OF A 4(N):1(P):2(K) RATIO FERTILIZER PER 100 SQUARE FEET. BOTH MATERIALS SHALL BE INCORPORATED INTO THE SOIL TO A DEPTH OF
- Q. ALL FINAL PLANTING BED GRADES IN AREAS WHERE ORGANIC AND/OR INORGANIC MULCH IS BEING APPLIED SHOULD BE 3 OR 4 INCHES BELOW ADJACENT HARD SURFACES ACCORDING TO MULCH DEPTH INDICATED ON PLANS.
- R. NO PLANT SHALL BE PUT INTO THE GROUND BEFORE ROUGH GRADING IS
- COMPLETE AND APPROVED BY THE PROJECT LANDSCAPE ARCHITECT. S. ALL PLANTS SHALL BEAR THE SAME RELATIONSHIP TO FINISHED GRADE AS THE
- PLANT'S ORIGINAL GRADE BEFORE DIGGING OR AS ESTABLISHED IN CONTAINER.
- T. ALL PLANTS SHALL BE INSTALLED AS PER DETAILS. U. ALL PLANTS SHALL BE WATERED THOROUGHLY TWICE DURING THE FIRST 24 HOUR
- PERIOD AFTER PLANTING. ALL PLANTS SHALL THEN BE WATERED WEEKLY OR MORE OFTEN AS NEEDED DURING THE FIRST GROWING SEASON.
- V. ALL PLANTING BEDS SHALL RECEIVE ORGANIC AND/OR INORGANIC MULCH MATERIALS AS NOTED ON PLANS.
- W. THE DAY PRIOR TO PLANTING, THE LOCATION OF ALL TREES AND SHRUBS SHALL BE STAKED FOR APPROVAL BY THE LANDSCAPE ARCHITECT.
- X. THE CONTRACTOR SHALL PRUNE ALL BRANCHES 6 FEET ABOVE FINISH GRADE ON ALL DECIDUOUS TREES 12 FEET OR TALLER.
- Y. AREAS TO BE FILLED WITH INORGANIC MULCHES WITH A DIAMETER LESS THAN 1/4 INCH IN SIZE SHALL BE COMPACTED TO 85% PROCTOR DENSITY BEFORE MULCH IS
- Z. THE SITE SHALL BE FINE GRADED PRIOR TO ANY PLANT INSTILLATION. ANY AREAS DISTURBED BY PLANTING SHALL BE REGRADED AND SMOOTHED PRIOR TO GRASS
- AA. SOD SHALL BE USED AROUND DRAIN INLETS (5' BUFFER) AND IN AREAS WHERE THE SLOPE EXCEEDS 20% (1:5) UNLESS THE AREA IS A PLANTING BED.

### SIGNATURE BLOCK

APPROVED:

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

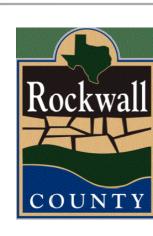
Planning & Zoning Comission, Chairman Director of Planing and Zoning



THIS DOCUMENT IS RELEASED ON NOVEMBER 7, 2023 FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF LANDON G. BELL, R.L.A., TEXAS LICENSE #3245. IT IS NOT TO BE USED FOR REGULATORY APPROVAL, CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

PARKHILL, SMITH & COOPER, INC.

Parkhill.com



### **Rockwall County**

1111 E Yellowjacket Lane Rockwall, TX 75037

### PROJECT NO.

11987.22

### **KEY PLAN**

Lot 1, Block A, 12.79 Ac. Rockwall County Courthouse Addition Plat Cabinet "H" Slide 131 Case Number: SP2023-034

Designer Information: Name: Parkhill Address: 3000 Internet Blvd Suite 550, Frisco, Texas 75034 Phone Number: 972-987-1670

Proposed Land Use: Commercial

Owner Contact Information Name: Rockwall County Address: 101 East Rusk Street, Rockwall, Texas, 75087 Phone Number: 972-204-6000

2 11/07/2023 Site Plan Re-Submittal #1

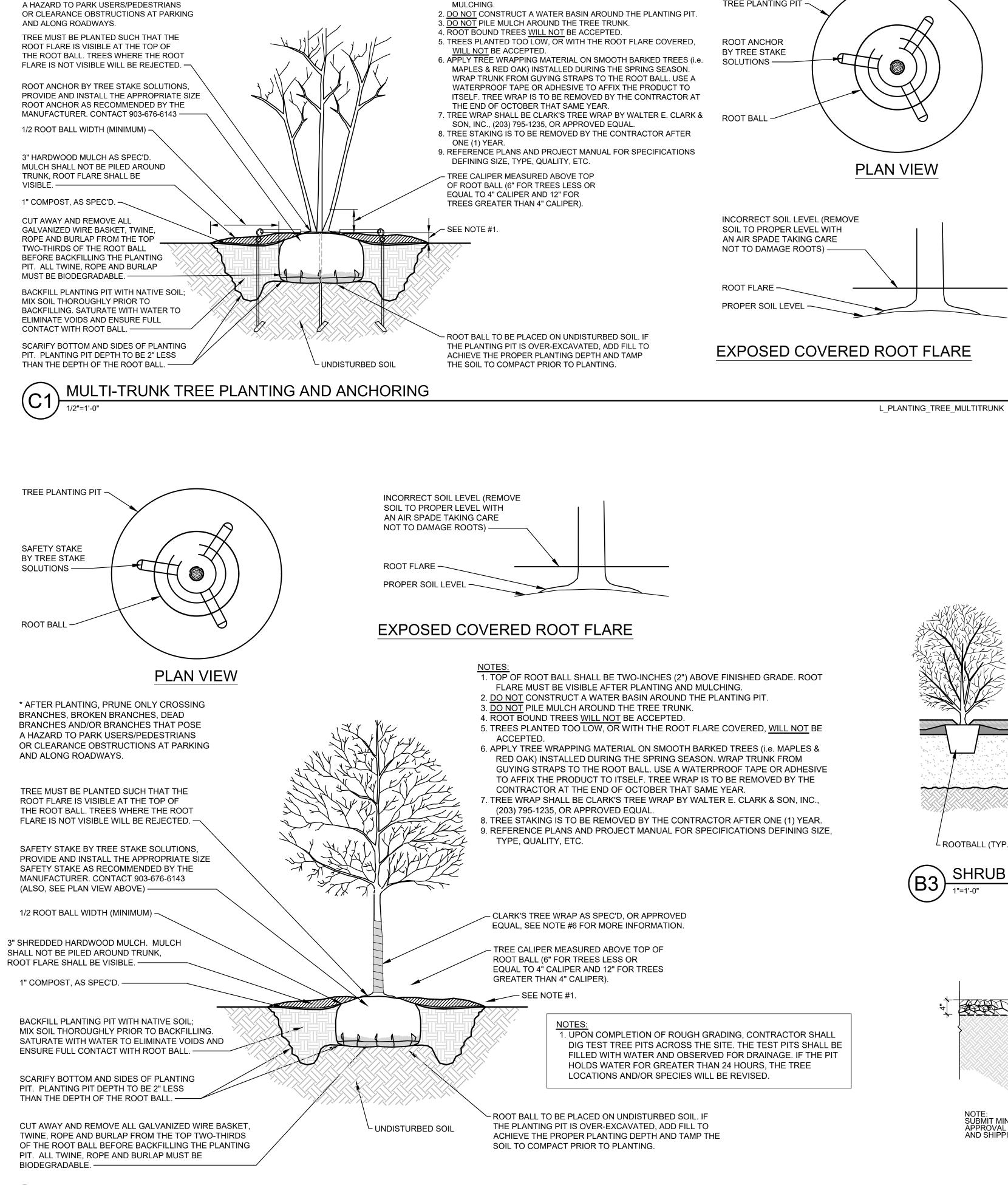
1 10/20/2023 Site Plan Submittal # DATE **DESCRIPTION** 

Planting Notes & Schedule **LP102** 

TREE PLANTING AND STAKING

\* AFTER PLANTING, PRUNE ONLY CROSSING BRANCHES, BROKEN BRANCHES, DEAD

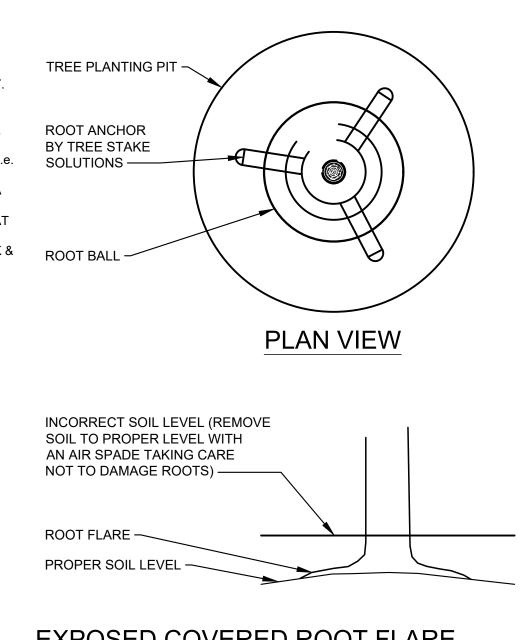
BRANCHES AND/OR BRANCHES THAT POSE

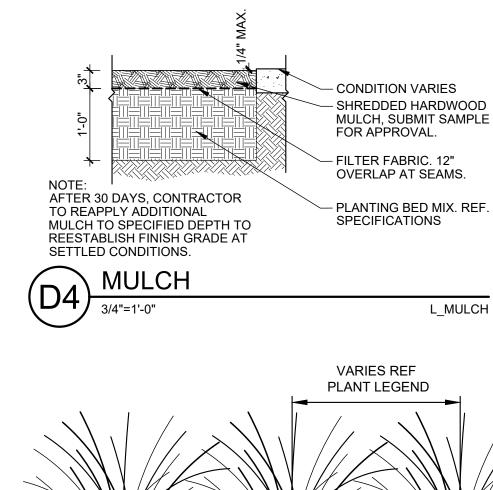


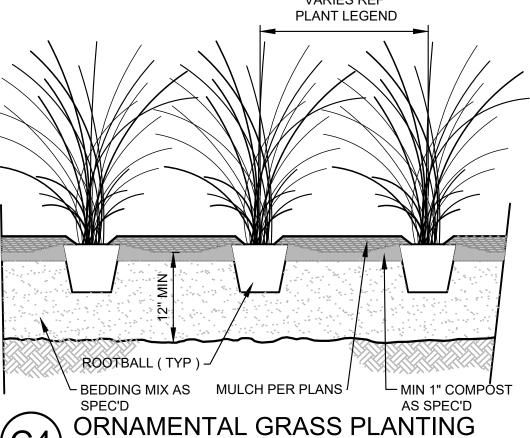
NOTES:

1. TOP OF ROOT BALL SHALL BE TWO-INCHES (2") ABOVE FINISHED

GRADE. ROOT FLARE MUST BE VISIBLE AFTER PLANTING AND







**VARIES** 

REF. PLANT

LEGEND

L\_ORNAMENTAL\_GRASS\_PLANTING

ALL PLANT BEDS SHALL

BE EXCAVATED TO

AND BACKFILLED w/

SPECIFIED SOIL MIX

L\_PLANTING\_SHRUB

SUBGRADE ELEV



**RIVER** 

ROCK

NOTE: MOWSTRIP TO BE DOWELED INTO EDGE OF CONC PAVING

CONTROL JOINTS TO BE 1/8" WIDE X 1 3/4" DEEP, SPACED 5' OC

SIGNATURE BLOCK

WITNESS OUR HANDS, this \_\_ day of \_\_\_\_\_, \_\_\_

I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was

- PLANTING BED

SPEC'D.

- LANDSCAPE EDGING AS

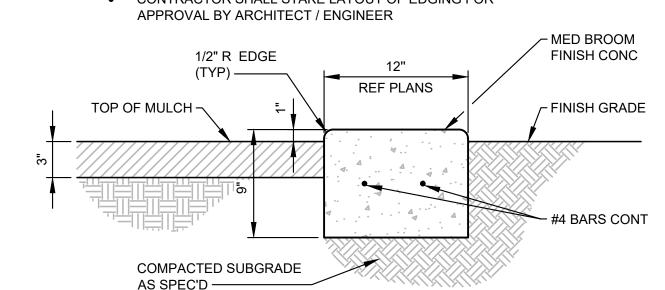
12" ALUMINUM STAKES TO LOCK INTO PREFORMED LOOPS ON EDGING

LNDSCPE\_EDG

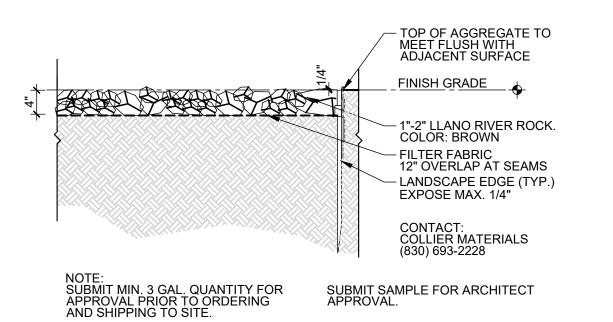
Planning & Zoning Comission, Chairman Director of Planing and Zoning

 DOWELED EXPANSION JOINTS TO BE 50' OC, AND AT ENDS. DOWELED EXPANSION JOINTS TO BE 12" L W/ #4 SMOOTH BAR DOWEL, CAP AND LUBE ONE END. JOINT IS TO BE 1/2" PREMOLDED FIBER EXPANSION JOINT MATERIAL WITH 1" JOINT

CONTRACTOR SHALL STAKE LAYOUT OF EDGING FOR







PREPARED SOIL AS

SPEC'D.

& REF. C3/LD501-

- ROOTBALL (TYP.)

L PLANTING TREE STANDARD

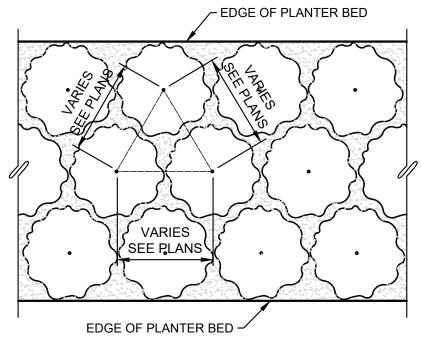
SHRUB PLANTING

ROCK MULCH AS SPEC'D.

AS SPEC'D —

MIN. 1" COMPOST

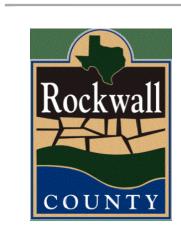




**PLANT LAYOUT** L PLANT LAYOUT

THIS DOCUMENT IS RELEASED ON NOVEMBER 7, 2023 FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF LANDON G. BELL, R.L.A., TEXAS LICENSE #3245. IT IS NOT TO BE USED FOR REGULATORY APPROVAL CONSTRUCTION, BIDDING OR PERMIT PURPOSES. PARKHILL, SMITH & COOPER, INC.

Parkhill.com



CLIENT **Rockwall County** 

1111 E Yellowiacket Lane Rockwall, TX 75037

PROJECT NO.

11987.22 **KEY PLAN** 

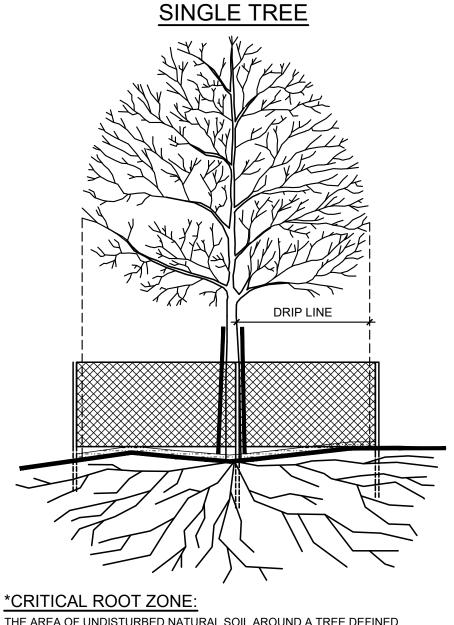
Lot 1, Block A, 12.79 Ac. Rockwall County Courthouse Addition Plat Cabinet "H" Slide 131 Case Number: SP2023-034 Proposed Land Use: Commercial

Designer Information: Name: Parkhill Address: 3000 Internet Blvd Suite 550, Frisco, Texas 75034 Phone Number: 972-987-1670

Owner Contact Information Name: Rockwall County Address: 101 East Rusk Street, Rockwall, Texas, 75087 Phone Number: 972-204-6000

2 11/07/2023 Site Plan Re-Submittal #1 1 10/20/2023 Site Plan Submittal # DATE **DESCRIPTION** 

Landscape **Details LD501** 



THE AREA OF UNDISTURBED NATURAL SOIL AROUND A TREE DEFINED BY A CONCENTRIC CIRCLE WITH A RADIUS TO THE DISTANCE FROM THE TREE TRUNK TO THE OUTERMOST PORTION OF THE DRIP LINE.

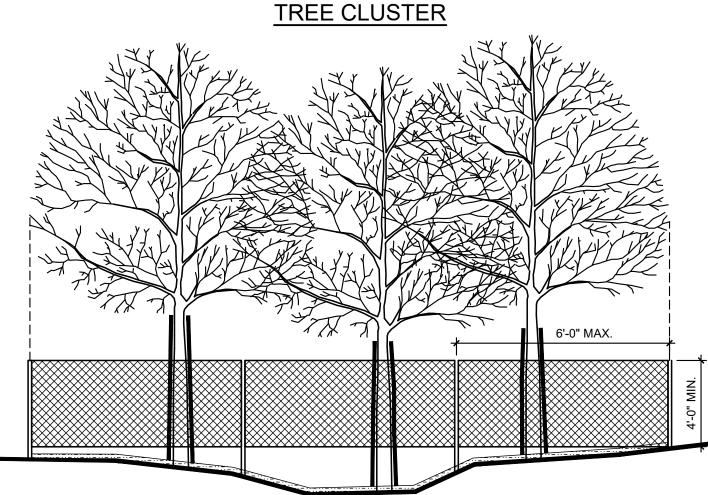
A VERTICAL LINE RUN THROUGH THE OUTERMOST PORTION OF THE CANOPY OF A TREE AND EXTENDING TO THE GROUND.

### PROTECTIVE FENCING:

ORANGE VINYL CONSTRUCTION FENCING, CHAIN LINK FENCING, SNOW FENCING, OR OTHER SIMILAR FENCING AS SPECIFIED AT LEAST FOUR FEET (4') HIGH AND SUPPORTED AT A MAXIMUM OF SIX FOOT (6') INTERVALS BY APPROVED METHOD SUFFICIENT ENOUGH TO KEEP THE FENCE UPRIGHT AND IN PLACE. THIS FENCING SHALL BE OF A HIGHLY

### TREE PROTECTION NOTES

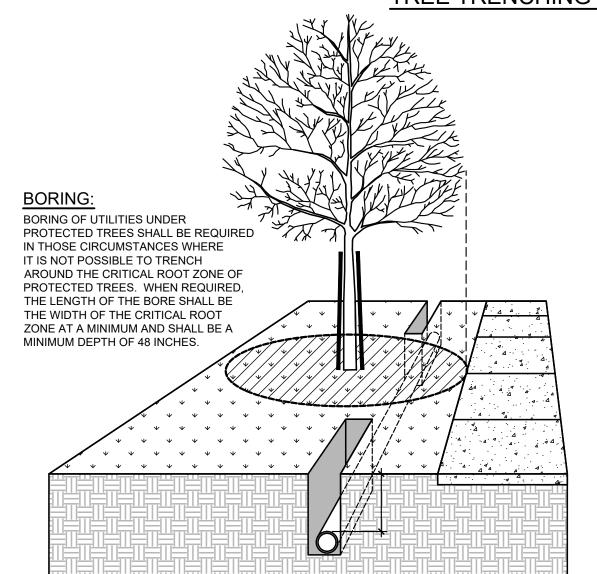
- A. THE CONTRACTOR SHALL PROTECT THE TREE AND PLANT PROTECTION ZONE AT ALL TIMES FROM COMPACTION OF THE SOIL: DAMAGE OF ANY KIND TO TRUNKS, BARK, BRANCHES, LEAVES AND ROOTS OF ALL PLANTS; AND CONTAMINATION OF THE SOIL, BARK OR LEAVES WITH CONSTRUCTION MATERIALS, DEBRIS, SILT, FUELS, OILS, AND ANY CHEMICALS SUBSTANCE, NOTIFY THE OWNER'S REPRESENTATIVE OF ANY SPILLS, COMPACTION OR DAMAGE AND TAKE CORRECTIVE ACTION
- PLANT PROTECTION ZONE WITHOUT THE APPROVAL OF THE OWNER'S REPRESENTATIVE INCLUDING: OPERATING, MOVING OR STORING EQUIPMENT; STORING SUPPLIES OR MATERIALS; LOCATING TEMPORARY FACILITIES INCLUDING TRAILERS OR PORTABLE TOILETS AND SHALL NOT PERMIT EMPLOYEES TO TRAVERSE THE AREA TO ACCESS ADJACENT AREAS OF THE PROJECT OR USE THE AREA FOR LUNCH OR ANY OTHER WORK BREAKS. PERMITTED ACTIVITY, IF ANY, WITHIN THE TREE AND PLANT PROTECTION AREA MAYBE INDICATED ON THE DRAWINGS ALONG WITH ANY REQUIRED REMEDIAL ACTIVITY AS LISTED BELOW.

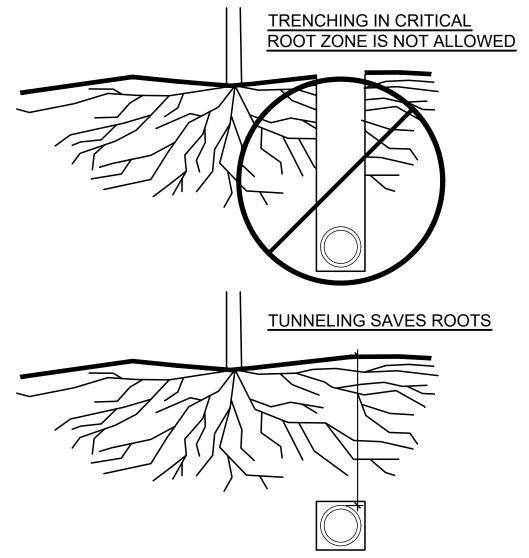


\*THE FOLLOWING ACTIVITIES ARE PROHIBITED WITHIN THE LIMITS OF THE CRITICAL ROOT ZONE OF ANY TREES TO REMAIN.

- 1. MATERIAL STORAGE: NO STORAGE OR PLACEMENT OF MATERIALS INTENDED FOR USE IN CONSTRUCTION OR WASTE MATERIALS ACCUMULATED DUE TO EXCAVATION OR DEMOLITION SHALL BE PLACED WITHIN THE LIMITS OF THE CRITICAL ROOT ZONE OF ANY PROTECTED TREE. EQUIPMENT CLEANING/LIQUID DISPOSAL: NO EQUIPMENT SHALL BE CLEANED OR OTHER LIQUIDS, INCLUDING, WITHOUT LIMITATION, PAINT, OIL, SOLVENTS, ASPHALT, CONCRETE, MORTAR OR SIMILAR MATERIALS DEPOSITED OR ALLOWED TO FLOW INTO THE CRITICAL ROOT ZONE OF A PROTECTED TREE.
- 2. TREE ATTACHMENTS: NO SIGNS, WIRES OR OTHER ATTACHMENTS, OTHER THAN THOSE OF A PROTECTIVE NATURE, SHALL BE ATTACHED TO ANY PROTECTED TREE.
- 3. VEHICULAR TRAFFIC: NO VEHICULAR AND/OR CONSTRUCTION EQUIPMENT TRAFFIC OR PARKING SHALL TAKE PLACE WITHIN THE CRITICAL ROOT ZONE OF ANY PROTECTED TREE OTHER THAN ON EXISTING STREET PAVEMENT. THIS RESTRICTION DOES NOT APPLY TO SINGLE INCIDENT ACCESS WITHIN THE CRITICAL ROOT ZONE FOR PURPOSES OF ESTABLISHING THE BUILDING PAD AND ASSOCIATED LOT GRADING, VEHICULAR TRAFFIC NECESSARY FOR ROUTINE UTILITY MAINTENANCE, EMERGENCY RESTORATION OF UTILITY SERVICE, OR ROUTINE MOWING OPERATIONS. 4. GRADE CHANGES: PAVING WITHIN THE DRIP LINE SHALL BE APPROVED PRIOR TO CONSTRUCTION BY THE OWNER'S REPRESENTATIVE.
- 5. IMPERVIOUS PAVING: NO PAVING WITH ASPHALT, CONCRETE OR OTHER IMPERVIOUS MATERIAL SHALL BE PLACED WITHIN THE LIMITS OF THE CRITICAL ROOT ZONE.
- 6. ROOT PRUNING: ALL ROOTS ONE INCHES OR LARGER IN DIAMETER WHICH ARE EXPOSED AS A RESULT OF TRENCHING OR OTHER EXCAVATION SHALL BE CUT OFF SQUARE WITH A SHARP MEDIUM TOOTH SAW AND COVERED WITH PRUNING COMPOUND WITHIN TWO HOURS OF INITIAL EXPOSURE.
  - C. TREE BRANCHES THAT INTERFERE WITH THE CONSTRUCTION MAY BE TIED BACK OR PRUNED TO CLEAR ONLY TO THE POINT NECESSARY TO COMPLETE THE WORK, OTHER BRANCHES SHALL ONLY BE REMOVED WHEN SPECIFICALLY INDICATED BY THE OWNER'S REPRESENTATIVE. TYING BACK OR TRIMMING OF ALL BRANCHES AND THE CUTTING OF ROOTS SHALL BE IN ACCORDANCE WITH ACCEPTED ARBORICULTURAL PRACTICES (ANSI A300, PART 8) AND BE PERFORMED UNDER
- B. THE CONTRACTOR SHALL NOT ENGAGE IN ANY CONSTRUCTION ACTIVITY WITHIN THE TREE AND D. TRUNK PROTECTION ONLY WHERE FENCE IS NOT CONSTRUCTIBLE: PROTECT THE TRUNK OF EACH TREE TO REMAIN BY COVERING IT WITH A RING OF 8 FOOT LONG 2 INCH X 6 - INCH PLANKS LOOSELY BANDED ONTO THE TREE WITH 3 STEEL BANDS. STAPLE THE BANDS TO THE PLANKS AS NECESSARY TO HOLD THEM SECURELY IN PLACE THROUGHOUT THE CONSTRUCTION PERIOD. REMOVE TRUNK PROTECTION UPON SUBSTANTIAL COMPLETION.

## TREE TRENCHING AND TUNNELING





### TREE TRENCHING AND TUNNELING NOTES

- A. IN THE EVENT THAT CONSTRUCTION ACTIVITY IS UNAVOIDABLE WITHIN THE TREE AND PLANT PROTECTION AREA, NOTIFY THE OWNER'S REPRESENTATIVE AND SUBMIT A DETAILED WRITTEN PLAN OF ACTION FOR APPROVAL. THE PLAN SHALL INCLUDE: A STATEMENT DETAILING THE REASON FOR THE ACTIVITY INCLUDING WHY OTHER AREAS ARE NOT SUITED; A DESCRIPTION OF THE PROPOSED ACTIVITY; THE TIME PERIOD FOR THE ACTIVITY, AND A LIST OF REMEDIAL ACTIONS THAT WILL REDUCE THE IMPACT ON THE TREE AND PLANT PROTECTION AREA FROM THE ACTIVITY. REMEDIAL ACTIONS SHALL INCLUDE BUT SHALL NOT BE LIMITED TO THE FOLLOWING: IN GENERAL, DEMOLITION AND EXCAVATION WITHIN THE DRIP LINE OF TREES AND SHRUBS SHALL PROCEED WITH EXTREME CARE EITHER BY THE USE OF HAND TOOLS, DIRECTIONAL BORING AND OR AIR KNIFE EXCAVATION WHERE INDICATED OR WITH OTHER LOW IMPACT EQUIPMENT THAT WILL NOT
- B. WHEN ENCOUNTERED, EXPOSED ROOTS, 1 INCHES AND LARGER IN DIAMETER SHALL BE WORKED AROUND IN A MANNER THAT DOES NOT BREAK THE OUTER LAYER OF THE ROOT SURFACE (BARK). THESE ROOTS SHALL BE COVERED IN WOOD CHIPS AND SHALL BE MAINTAINED ABOVE PERMANENT WILT POINT AT ALL TIMES. ROOTS ONE INCH AND LARGER IN DIAMETER SHALL NOT BE CUT WITH OUT THE APPROVAL OF THE OWNERS REPRESENTATIVE. EXCAVATION SHALL BE TUNNELED UNDER THESE ROOTS WITHOUT CUTTING THEM. IN THE AREAS WHERE ROOTS ARE ENCOUNTERED, WORK SHALL BE PERFORMED AND SCHEDULED TO CLOSE EXCAVATIONS AS

QUICKLY AS POSSIBLE OVER EXPOSED ROOTS.

## TYPICAL TREE PROTECTION

CAUSE DAMAGE TO THE TREE, ROOTS OR SOIL.

### SIGNATURE BLOCK

I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, wa

approved by the Planning & Zoning Commission of the City of Rockwall on the \_\_day of \_\_\_\_\_, \_\_

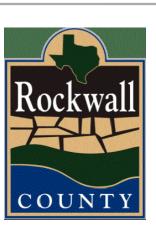
WITNESS OUR HANDS, this \_\_ day of \_\_\_\_\_, \_\_\_\_.

Planning & Zoning Comission, Chairman Director of Planing and Zoning



THIS DOCUMENT IS RELEASED ON NOVEMBER 7, 2023 FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF LANDON G. BELL, R.L.A., TEXAS LICENSE #3245. IT IS NOT TO BE USED FOR REGULATORY APPROVAL, CONSTRUCTION, BIDDING OR PERMIT PURPOSES. PARKHILL, SMITH & COOPER, INC.

Parkhill.com



**Rockwall County** 

1111 E Yellowjacket Lane Rockwall, TX 75037

### PROJECT NO.

11987.22 **KEY PLAN** 

### Lot 1, Block A, 12.79 Ac. Rockwall County Courthouse Addition Plat Cabinet "H" Slide 131 Case Number: SP2023-034

Proposed Land Use: Commercial

Designer Information: Name: Parkhill Address: 3000 Internet Blvd Suite 550, Frisco, Texas 75034 Phone Number: 972-987-1670

Owner Contact Information Name: Rockwall County Address: 101 East Rusk Street, Rockwall, Texas, 75087 Phone Number: 972-204-6000

2 11/07/2023 Site Plan Re-Submittal #1 1 10/20/2023 Site Plan Submittal

DESCRIPTION

**Details LD502** 

Landscape

# DATE

Plot										
Symbol	Label	Image	Quantity	Manufacturer	Catalog Number	Description	Number Lamps	Lumens Per Lamp	Light Loss Factor	Wattage
	W1		1	Lithonia Lighting	WST LED P3 40K VF MVOLT	WST LED, Performance package 3, 4000 K, visual comfort forward throw, MVOLT	1	6609	0.8	50
	W2		2	Lithonia Lighting	WST LED P1 40K Mvolt	WPX1 LED wallpack 1500lm 4000K color temperature 120-277 Volts	1	1568	0.8	11.47
$\bigcirc$	C/CE		10	Lithonia Lighting	LDN6 40/07 LO6AR LD	6IN LDN, 4000K, 750LM, CLEAR, MATTE DIFFUSE REFLECTOR, CRISO	1	679	0.8	8.91
	AA		1	Lithonia Lighting	ESX1 LED P3 40K R5	ESX LED Area Luminaire Size 1 P3 Lumen Package 4000K CCT Type R5 Distribution	1	21680	0.8	146.35

\_\_\_\_\_

MATCHLINE SEE SHEET CS101B

Current View

PARKING LOT COUNT					
REQUIRED PROVIDED					
EXISTING REGULAR SPACES	N/A	29			
PROPOSED REGULAR SPACES	15	40			
ACCESSIBLE SPACES	3	4			
TOTAL SPACES	72	73			

<del>\_\_\_\_\_\_</del>

KEY N	OTE
-------	-----

- AS INDICATED BY: (00)
- 1. DRIVEWAY SEE DETAIL XX/CS501
- 2. PARALLEL CURB RAMP SEE DETAIL B4/CS501 3. STRAIGHT HANDICAP RAMP AT RADIUS - SEE DETAIL B1/CS501
- 4. PARKING BLOCK SEE DETAIL B3/CS501
- 5. HANDICAP SIGN WITH "VAN ACCESSIBLE" PLACARD SEE DETAIL A4/CS502
- 6. HANDICAP MARKING SEE DETAIL A3/CS502
- 7. ACCESS AISLE MARKING SEE DETAIL A2/CS502 8. HANDICAP SIGN - SEE DETAIL A1/CS502

9. RELOCATED LIGHT POLE - SEE DEMOLITION PLANS. COORDINATE WITH ELECTRICAL.

Parkhill.com

12/7/2023

**Parkhill** 

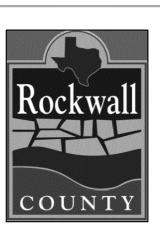
THIS DOCUMENT IS RELEASED ON 12/07/2023 FOR

THE PURPOSE OF INTERIM REVIEW UNDER THE

AUTHORITY OF ISAAC N. AGUILAR, P.E., TEXAS

LICENSE #117619. IT IS NOT TO BE USED FOR REGULATORY APPROVAL, CONSTRUCTION,

BIDDING OR PERMIT PURPOSES. PARKHILL SMITH & COOPER, INC. F-560



### CLIENT **Rockwall County**

1111 E Yellowjacket Lane

Rockwall, TX 75037

PROJECT NO.

11987.22 **KEY PLAN** 

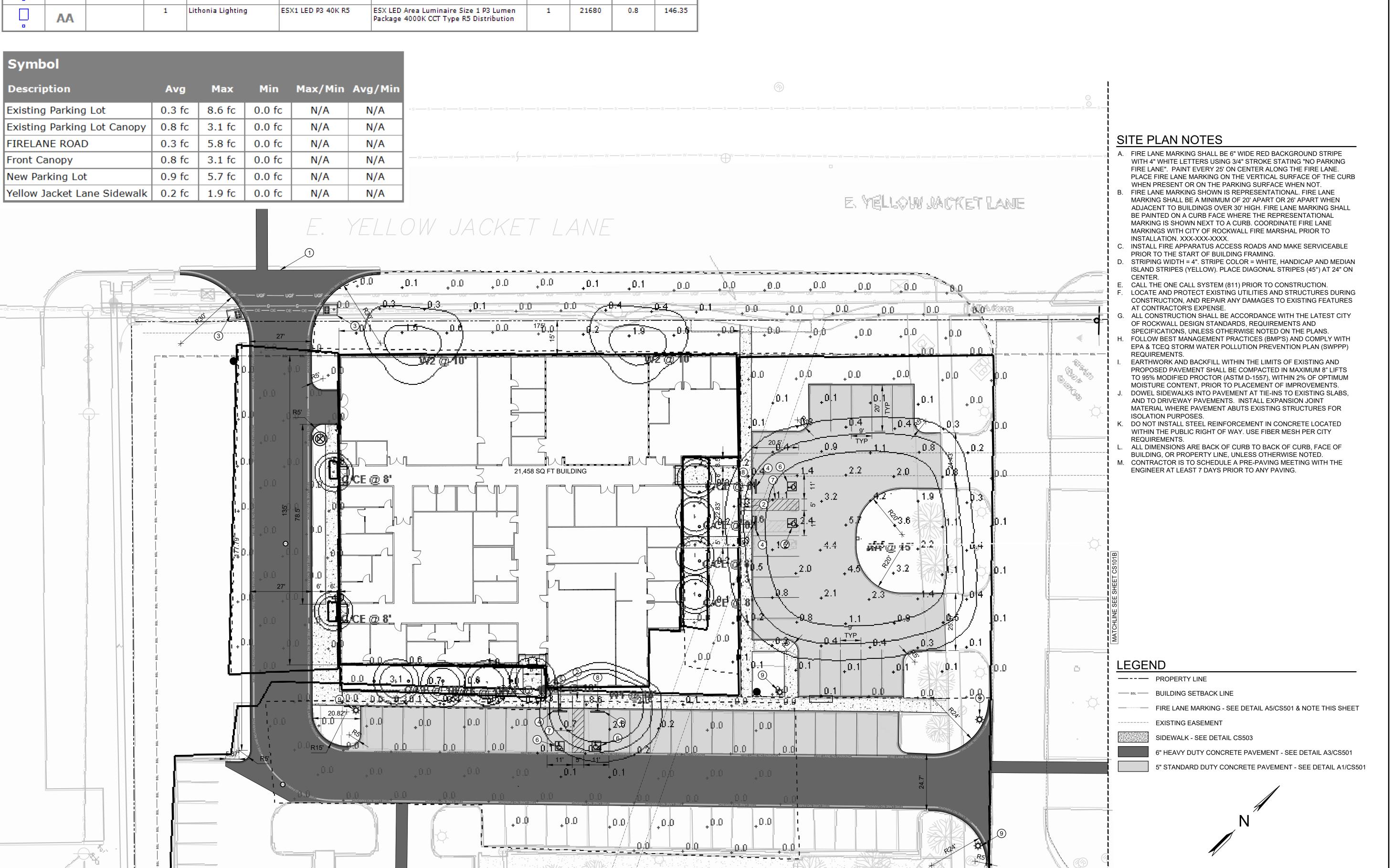
Lot 1, Block A, 12.79 Ac. Rockwall County Courthouse Addition Plat Cabinet "H" Slide 131 Case Number: N/A Proposed Land Use: Commercial

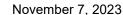
Designer Information: Name: Parkhill Address: 3000 Internet Blvd Suite 550, Frisco, Texas 75034 Phone Number: 972-987-1670

Owner Contact Information Name: Rockwall County Address: 101 East Rusk Street, Rockwall, Texas, 75087 Phone Number: 972-204-6000

1 10/20/2023 Site Plan Submittal # DATE DESCRIPTION

Site Plan **CS101A** 







City of Rockwall Planning Department 385 S. Goliad Street Rockwall, Texas 75069

RE: Letter of Intent - Design Exceptions Request

Dear Mr. Lee:

Parkhill, as the representative for Rockwall County, previously submitted an application for site plan approval for the Rockwall County Courthouse Annex. The property is located at 1101 E. Yellow Jacket Lane Rockwall Texas, 75087. The application has been identified as case number SP2023-034.

The project consists of adding a Courthouse Annex Building, parking, utilities, and connection to the existing Rockwall County complex. As discussed previously with the city of Rockwall Planning Department, Parkhill was aware that multiple design exceptions would be necessary as part of this Site Plan Submission. Per our previous discussions with the city of Rockwall Planning Department, we would like to submit the following design exception requests:

- Articulation Standards (Subsection 04.01. C. of Article 05, UDC)
  - Building footprint is nearly at maximum building size allowed. There is no primary building entrance along East Yellow Jacket, our main façade faces in toward the existing parking.
- Exterior Walls consist of 90% Masonry (Subsection 06.02. C. of Article 05, UDC)
  - Total of 60% Masonry provided. Design intent is to closely relate to the adjacent County courthouse and library
- At least 20% Natural quarried stone on each façade (Subsection 06.02. C. of Article 05, UDC)
  - o Providing 18.8%, 33%, 41.5%, and 6.4% to the façades, and a total percentage of 25.4%
- The minimum roof pitch for this zoning district is 6:12. (Subsection 04.01, of Article 05, UDC)
  - Mansard roof pitch to be 6:12, front overhangs to be 4:12.
- Landscape Exception requested to substitute 8 Accent Trees for the 8 Canopy Trees required along East Yellow Jacket Lane due to the existing overhead power line in right of way (Subsection 05.01.B of Article 8, UDC). The two proposed compensatory measures include:
  - 15-foot wide landscape buffer provided along East Yellow Jacket Lane instead of the ordinance required 10-foot wide buffer.
  - 31.4% (24,711 SF) of landscape area provided instead of the ordinance required 20% (15,729 SF).
- Driveway Spacing (Section 02.06, Standards of Design and Construction)
  - Seeking an exception from the driveway spacing requirement of 200 feet along Yellow Jacket Lane, to a spacing of 85 ft.
- 20ft minimum depth for all parking
  - Seeking an exception to the 20ft depth requirement for the parking lot area south of the proposed building, to 18 feet. The existing parking spaces in this area are 18ft x 9ft.

Please feel free to contact me if you have any questions regarding the applications for the Site Plan of the Rockwall County Courthouse Annex.

Sincerely,

**PARKHILL** 

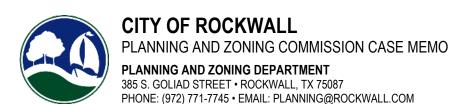
Ben Sanchez, PE

Civil Engineer

Authorized Representative/Applicant for Rockwall County

Sang, P.E.

Enclosures Cc: Files



**TO:** Planning and Zoning Commission

DATE: December 12, 2023

APPLICANT: Clay Cristy; ClayMoore Engineering
CASE NUMBER: SP2023-038; Site Plan for HTeaO

### **SUMMARY**

Discuss and consider a request by Clay Cristy of ClayMoore Engineering on behalf of Staci Bowen of Metroplex Acquisition Fund, LP for the approval of a <u>Site Plan</u> for Restaurant with Less Than 2,000 SF with a Drive-Through or Drive-In (i.e. HTeaO) on a 0.93-acre portion of a larger 5.16-acre parcel of land identified as Lot 13, Block A, Stone Creek Retail Addition, City of Rockwall, Rockwall County, Texas, zoned Planned Development District 70 (PD-70) for General Retail (GR) District land uses, situated within North SH-205 Overlay (N. SH-205 OV) District, generally located at the northeast corner of the intersection of N. Goliad Street [SH-205] and Bordeaux Drive, and take any action necessary.

### **BACKGROUND**

The subject property was annexed into the City of Rockwall on May 19, 1986 by *Ordinance No. 86-37*. On December 7, 1993, the City's historic zoning map indicates the subject property was zoned Agricultural (AG) District. On April 2, 2007, the City Council approved a zoning change for the subject property changing the zoning designation from an Agricultural (AG) District to Planned Development District 70 (PD-70) [i.e. Ordinance No. 07-13] for limited General Retail (GR) District land uses. On October 5, 2020, the City Council approved a replat [i.e. Case No. P2020-038] that replatted the subject property as Lot 11, Block A, Stone Creek Retail Addition. On May 2, 2022, the City Council approved a replat [i.e. Case No. P2022-013] that established the subject property as a portion of Lot 13, Block A, Stone Creek Retail Addition. On November 6, 2023, the City Council approved a Specific Use Permit (SUP) [i.e. Case No. Z2023-048; Ordinance No. 23-62, S-319] to allow a Restaurant with less than 2,000 SF with Drive-Through or Drive-In on the subject property. The subject property is currently vacant.

### **PURPOSE**

On October 20, 2023, the applicant -- Clay Cristy of ClayMoore Engineering -- submitted an application requesting the approval of a site plan for the purpose of constructing a Restaurant Less Than 2,000 SF with a Drive-Through or Drive-In (i.e. HTeaO) on the subject property.

### ADJACENT LAND USES AND ACCESS

The subject property is generally located northeast of the intersection of N. Goliad Street [SH-205] and Bordeaux Drive. The land uses adjacent to the subject property are as follows:

<u>North</u>: Directly north of the subject is a *Restaurant with less than 2,000 SF with a Drive-Through* (i.e. Salad-n-Go). North of this is a *Restaurant with more than 2,000 SF with a Drive-Through* (i.e. McDonald's). Beyond this is a *Retail Store with Gasoline Sales* (i.e. *Tom Thumb Gas Station*). All of these properties are zoned Planned Development District 70 (PD-70) for limited General Retail (GR) District land uses.

<u>South</u>: Directly south of the subject property is Bordeaux Drive, which is identified as a A4D (*i.e. major arterial, four [4] lane, divided roadway*) on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan. Beyond this is Phase 1 of the Stone Creek Subdivision, which is an 83.57-acre residential subdivision, zoned Planned Development District 70 (PD-70) for Single-Family 10 (SF-10) District land uses.

East: Directly east of the subject property is the remainder of a 5.16-acre parcel of land (i.e. Lot 13, Block A, Stone Creek Retail Addition) -- that includes the subject property --, which is currently vacant. East of this is Stone Creek Drive, which is identified as a Minor Collector on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan. Beyond this is Phases 2B & 6 of the Stone Creek Subdivision, which are zoned Planned Development District 70 (PD-70) for Single-Family 10 (SF-10) District land uses.

<u>West:</u> Directly west of the subject property is N. Goliad Street [SH-205], which is identified as a A4D (*i.e. major arterial, four [4] lane, divided roadway*) on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan. Beyond this are two (2) parcels of land (*i.e. 3069 and 3073 N. Goliad Street*), zoned Single-Family 16 (SF-16) District. Beyond this is Phase 6 of the Shores Subdivision, which consists of 70 lots and is zoned Planned Development District 3 (PD-3) for single-family land uses.

### **DENSITY AND DIMENSIONAL REQUIREMENTS**

According to Section 01, Land Use Schedule, of Article 04, Permissible Uses, of the Unified Development Code (UDC), a Restaurant with Less Than 2,000 SF with a Drive-Through or Drive-In is permitted by Specific Use Permit (SUP) in a General Retail (GR) District. A Specific Use Permit (SUP) [i.e. Case No. Z2023-048; Ordinance No. 23-62, S-319] was granted for this land use by the City Council on November 6, 2023. The submitted site plan, landscape plan, photometric plan, and building elevations generally conform to the technical requirements contained within the Unified Development Code (UDC) for a property located within a General Retail (GR) District. A summary of the density and dimensional requirements for the subject property are as follows:

Ordinance Provisions	Zoning District Standards	Conformance to the Standards
Minimum Lot Area	6,000 SF	X=0.81-acres; In Conformance
Minimum Lot frontage	60-Feet	X= 137-feet; In Conformance
Minimum Lot Depth	100-Feet	X=249.46-feet; In Conformance
Minimum Front Yard Setback	15-Feet	x>15-feet; In Conformance
Minimum Rear Yard Setback	10-Feet	x>10-feet; In Conformance
Minimum Side Yard Setback	10-Feet	x=10-feet; In Conformance
Maximum Building Height	36-Feet	X<60-feet; In Conformance
Max Building/Lot Coverage	40%	X=2.22%; In Conformance
Minimum Number of Parking Spaces	1 Parking Space/100 SF (8 Required)	x=8; In Conformance
Minimum Landscaping Percentage	20%	In Conformance
Maximum Impervious Coverage	85-90%	x<85%; In Conformance

### TREESCAPE PLAN

There are no trees being removed from the property, therefore no treescape plan is required.

### **CONFORMANCE WITH THE CITY'S CODES**

According to Subsection 02.02(F)(27), Restaurant with Drive Through or Drive-In, of Article 13, Definitions, of the Unified Development Code (UDC) defines Restaurants with Drive Through or Drive-In as "(a) place of business whose primary source of revenue is derived from the sale of prepared food to the general public for consumption on-premise or off-premises and/or in a personal vehicle or where facilities are provided on the premises that encourages the serving and consumption of food in a personal vehicle on or near the restaurant premises." In this case the applicant is requesting a Restaurant with Less Than 2,000 SF with Drive-Through or Drive-In, which conforms to the land use listed in Section 01, Land Use Schedule, of Article 04, Permissible Uses, of the Unified Development Code (UDC).

The proposed site plan generally conforms to the standards of the *General Overlay District Standards* and the *General Commercial District Standards* as stipulated by Article 05, *District Development Standards*, of the Unified Development Code (UDC), with the exception of the variances being requested as outlined in the *Variances and Exceptions Requested by the Applicant* section of this case memo.

### **VARIANCES AND EXCEPTIONS BY THE APPLICANT**

As stated above, the applicant's request conforms to the majority of the City's codes; however, staff has identified the following exceptions:

### (1) Architectural Standards.

- (a) 20% Stone Requirement. According to Subsection 06.02(C)(1)(A)(1), Stone, of Article 05, District Development Standards, of the Unified Development Code (UDC), "...a minimum of 20% natural or quarried stone is required on all building facades." In this case, the applicant meets this requirement on three (3) of four (4) sides of the building. A variance is requested for the building façade that does not meet this requirement.
- (b) <u>90% Masonry Requirement.</u> According to Subsection 06.02(C)(1), *Materials and Masonry Composition*, of Article 05, *District Development Standards*, of the Unified Development Code (UDC), "...each exterior wall of a building's façade shall consist of a minimum of 90% Primary Materials..." In this case, the applicant meets this requirement on one (1) of the four (4) sides of the building. A variance is requested on three (3) of the four (4) sides of the building.
- (c) <u>Roof Design Standards</u>. According to Subsection 06.02 (C)(3), Roof Design Standards, of Article 05, District Development Standards, of the Unified Development Code (UDC), states that "(a)ll structures that have a building footprint of less than 6,000 SF shall be constructed with a pitched roof". In this case, the applicant is requesting that this requirement be waived in order to meet their brand standards and match the surrounding buildings. Staff should note that this variance has been granted before for the adjacent restaurant (i.e. Salad and Go).
- (d) Four-Sided Architecture. According to Article 05, General Overlay District Development Standards, of the Unified Development Code (UDC), "(a)II buildings shall be architecturally finished on all four (4) sides utilizing the same materials, detailing, articulation and features. In addition, a minimum of one (1) row of trees (i.e. four [4] or more accent or canopy trees) shall be planted along perimeter of the subject property to the rear of the building." In this case, the building elevations did not meet the articulation standards or projection standards for all four (4) facades of all buildings proposed and there is not an additional row of trees proposed at the back of the property.
- (e) <u>Landscape Buffers</u>. According to Article 08, <u>Landscape and Fence Requirements</u>, of the Unified Development Code (UDC) "(a) minimum of a ten (10) foot wide landscape buffer shall be required along the entire length of any non-residential lot that abuts public right of way ... all landscape buffers adjacent to a public right of way shall incorporate ground cover, a <u>built-up berm</u> and shrubbery ..." In addition, the <u>General Overlay District Standards</u> require a built-up berm along the entire frontage of the required 20-foot landscape buffer. In this case, the applicant has <u>not</u> provided any berms in the landscape buffers. This will require an exception and a variance to the standards.

According to Subsection 09.01, Exceptions to the General Standards, of Article 11, Development Applications and Review Procedures, of the Unified Development Code (UDC), "...an applicant may request the Planning and Zoning Commission grant an exception to the provisions contained in the Unified Development Code (UDC), where unique or extraordinary conditions exist or where strict adherence to the technical requirements of the Unified Development Code would create an undue hardship." In addition, the code requires that applicant's provide compensatory measures that directly offset the requested exception. In this case, as compensatory measures the applicant is proposing to [1] increased landscaping (i.e. six (6) canopy trees around the building and increased landscaping at east and southwest corners of the lot), [2] additional coverings (i.e. portice around the front entrance and squared arch openings on either side of portice), and [3] increased horizontal articulation (i.e. added cornice design using two-step cornice crowning the top of the walls finished in stucco). Staff should point out that all of the identified compensatory measures are requirements and do not meet the ordinances definition of compensatory measures.—With this being said, requests for exceptions to the general standards are discretionary decisions for the Planning and Zoning Commission. Staff should also note that a supermajority vote (e.g. six [6] out of the seven [7] commissioners) -- with a minimum of four (4) votes in the affirmative -- is required for the approval of an exception.

Addendum (December 07, 2023): On December 6, 2023, the applicant submitted revisions to staff that included an updated Site Plan, Building Elevations, Landscape Plan, and Photometric Plan. Based on what was submitted, the applicant is requesting exceptions to the 90% masonry requirements, roof design standards, and four-sided architecture requirements (i.e. primary and secondary articulation). Staff should note that a Variance Letter was requested by staff, but was not provided by the applicant. As of now, there are no compensatory measures being proposed to off-set the requested exceptions; however, the applicant has changed the building elevations to be in conformance with the 20% stone requirement and provided increased landscaping as required by the General Overlay District Standards.

### CONFORMANCE WITH OURHOMETOWN VISION 2040 COMPREHENSIVE PLAN

The Future Land Use Plan adopted with the OURHometown Vision 2040 Comprehensive Plan identifies the subject property as being situated in the <u>Northwest Residential District</u>. The <u>Northwest Residential District</u> is an established district that is significantly developed with medium-density, suburban housing and many of the subdivisions are not anticipated to change. As a result, the majority of commercial development in the area is anticipated to consist of neighborhood/convenience centers that are compatible in scale with the adjacent residential properties. Strategy #2 in the <u>Northwest Residential District</u> states that "...commercial in this district is intended to support the existing residential subdivisions and should be compatible in scale with the adjacent residential structures." In this case, the applicant's proposal appears to conform with the goals and policies of the Comprehensive Plan.

### ARCHITECTURAL REVIEW BOARD (ARB) RECOMMENDATION

The Architectural Review Board (ARB) reviewed the building elevations provided by the applicant on November 1, 2023. The ARB recommended that the applicant revise the elevations to be more consistent with the surrounding buildings (*i.e.* Salad and Go) in terms of projections and building materials. They also asked that the applicants meet the articulation requirements. Before action is taken on the elevations, the ARB wants to see the revised elevations at the November 14, 2023 meeting.

### **CONDITIONS OF APPROVAL**

If the Planning and Zoning Commission chooses to approve the applicant's <u>Site Plan</u> for HTeaO on the subject property, then staff would propose the following conditions of approval:

- (1) All staff comments provided by the Planning, Engineering and Fire Department must be addressed prior to the submittal of engineering plans.
- (2) The applicant shall provide an updated Landscape Plan that shows conformance with the Landscape Plan and operational requirements approved with the Specific Use Permit (SUP) ordinance (i.e. Ordinance No. 23-62).
- (3) The applicant shall update the Photometric Plan to be in conformance with the Unified Development Code (UDC) before the engineering process.
- (4) Any construction resulting from the approval of this <u>Site Plan</u> 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**

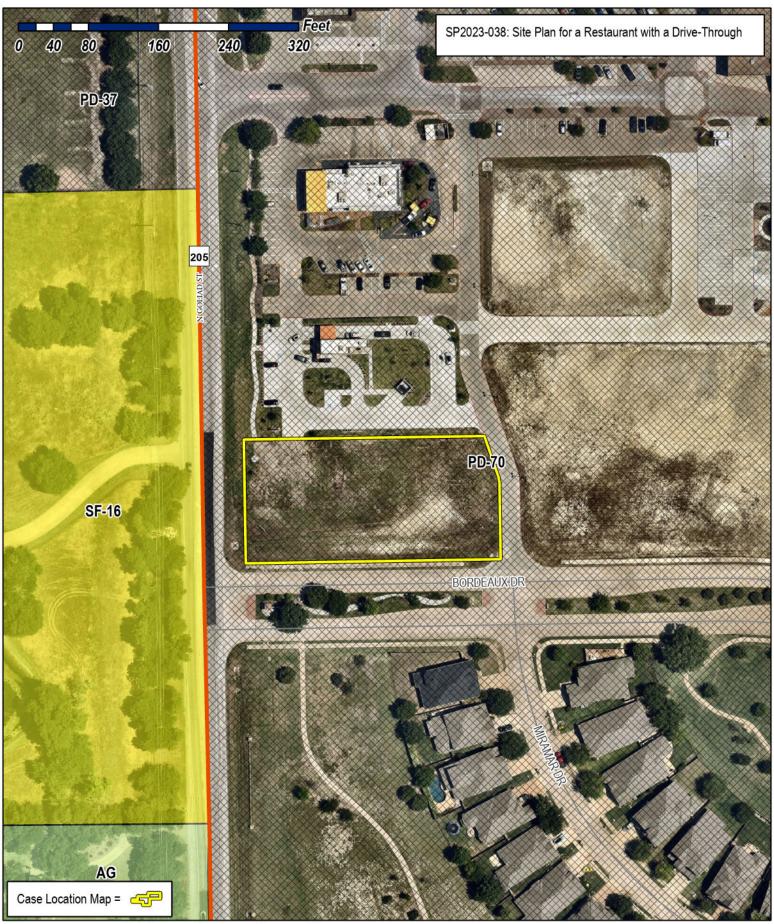
City of Rockwall Planning and Zoning Department 385 S. Goliad Street Rockwall, Texas 75087

PLANNING & ZONING CAS	E NO.
AND DESCRIPTION OF THE PROPERTY OF THE PROPERT	NOT CONSIDERED ACCEPTED BY THE DIRECTOR AND CITY ENGINEER HAVE
DIRECTOR OF PLANNING:	
CITY ENGINEER.	

Please check the appropriate box below to indicate the type of development request [SELECT ONLY ONE BOX]:

[ ] Preliminary Pl [ ] Final Plat (\$300. [ ] Replat (\$300. [ ] Amending or [ ] Plat Reinstate Site Plan Applicat [ ] Site Plan (\$25 [ ] Amended Site	\$100.00 + \$15.00 Acre) 1 lat (\$200.00 + \$15.00 Acre) 1 00.00 + \$20.00 Acre) 1 00 + \$20.00 Acre) 1 Minor Plat (\$150.00) ment Request (\$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.						
Address								
Subdivision	Stone Creek Retail Addition			Lot	12	Block	Α	
General Location	North East Corner of N. Goli	ad St an	d Bordeaux D	)r.				
ZONING, SITE P	LAN AND PLATTING INFORMAT	ION [PLEAS	E PRINT					
Current Zoning				Undeveloped				
Proposed Zoning	PD-070		Proposed Use	Retail				
Acreage	0.93 Lots	[Current]	1	Lo	ts [Proposed]	2		
process, and faile	<u>OPLATS</u> : By checking this box you acknowledge ure to address any of staff's comments by the da  CANT/AGENT INFORMATION [PLE  Motropley Acquisition Fund I	te provided on	n the Development Car HECK THE PRIMARY C	lendar will result	in the denial of you	our case.  ARE REQUIRE		
	Metroplex Acquisition Fund, I Staci Bowen	LP		ClayMoore Engineering Clay Cristy				
	1717 Woodstead Ct.							
Audicas	Ste. 207			Ste. 406	liai Di.			
City, State & Zip	The Woodlands, TX 77380			Bedford, Texas 76021				
	214.343.4477			817.281.0572				
E-Mail	sbowen@crestviewcompanie	s.com	E-Mail	Clay@claymooreeng.com				
Before me, the undersigned this application to be true "I hereby certify that I a cover the cost of this applications and that MANTHERS Rockwood."	CATION [REQUIRED] gned authority, on this day personally appeared ue and certified the following: In the owner for the purpose of this application; uplication, has been paid to the City of Rockwall of all (i.e. "City") is authorized and permitted to pro- gany copyrighted information submitted in conjun-	Metroplex A  all information this the 14  royide informa	4 day of Septem	true and correct; ber	, 20 <u>23</u> . By si to the public. Th	ion fee of \$ <u>2</u> igning this app the City is also	268.60 , t plication, I agre	

My Commission Expires 1-27-2025



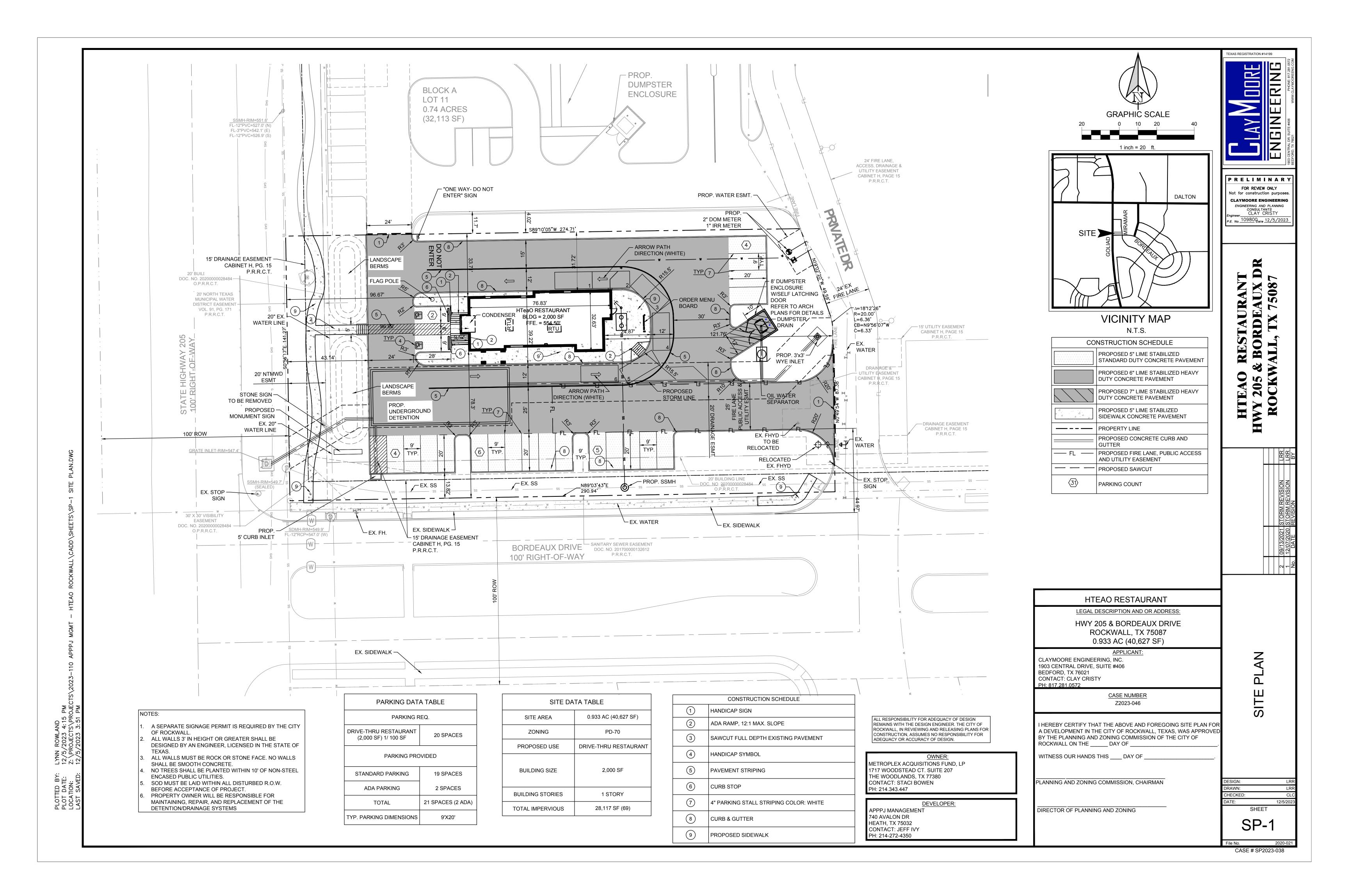


# City of Rockwall Planning & Zoning Department 385 S. Goliad Street Poolswall Towns 75007

Rockwall, Texas 75087 (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.





BUILDING EXTERIOR WALL MATERIAL PERCENTAGES

TOTAL FAÇADE AREAS:

4424 S.F.

TOTAL FAÇADE AREAS EXCLUDING OPENINGS, WINDOWS AND DOORS:

4424 S.F.

MAX. BUILDING HEIGHT ALLOWED BY CODE: 40'-0" S.F.

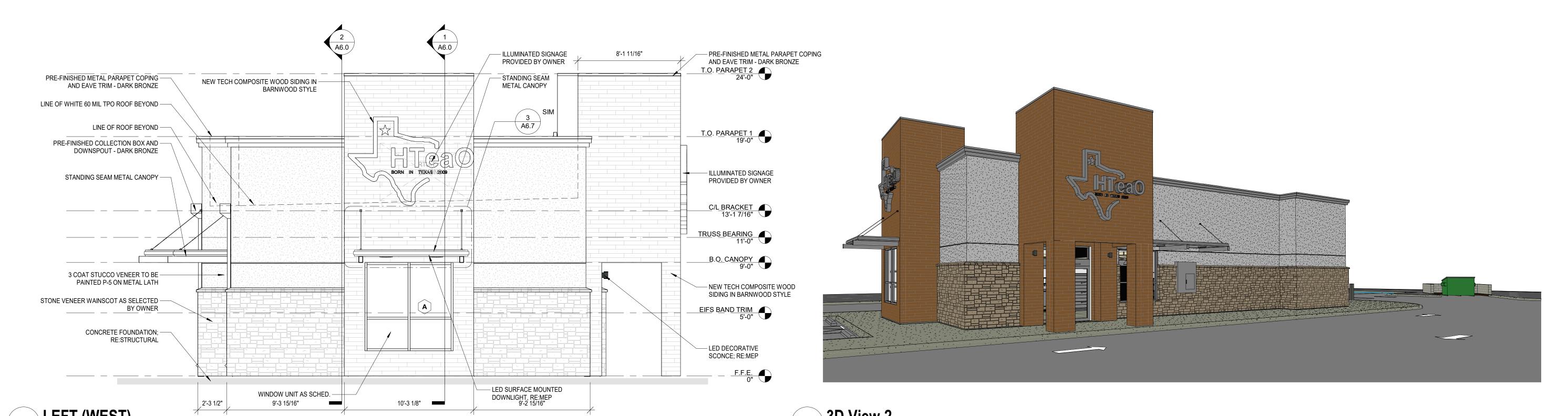
PROPOSED BUILDING HEIGHT: 22'-0" S.F.

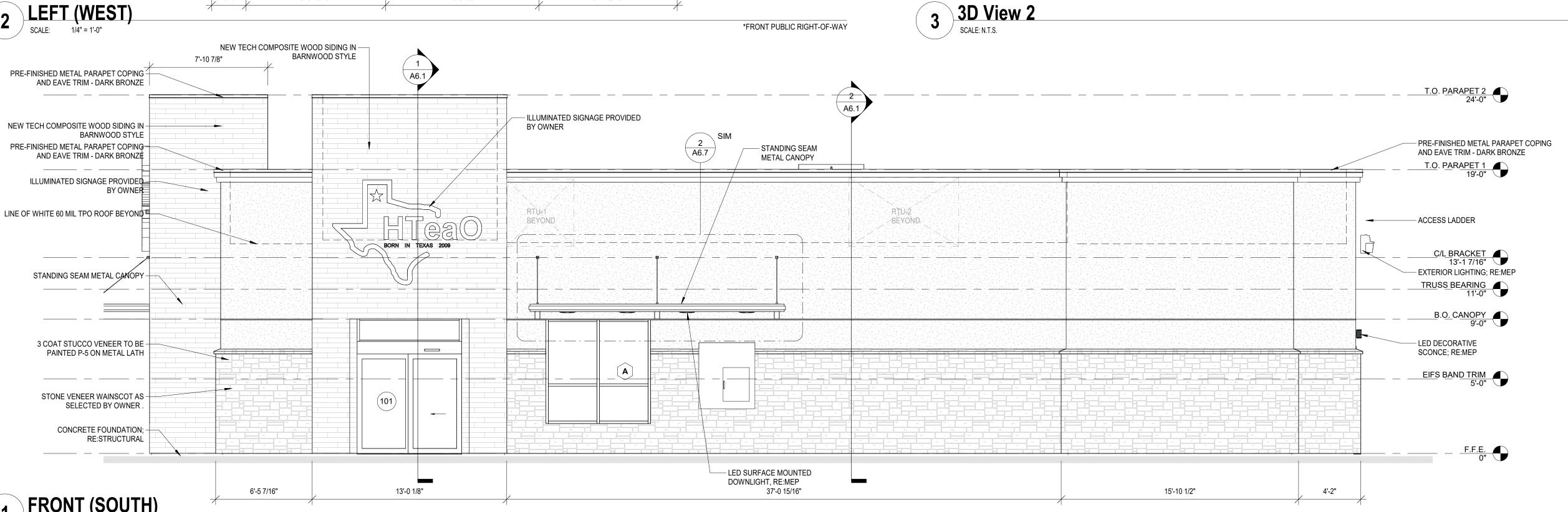
BLDG MATERIAL	NOF	RTH	SOL	JTH	EA	ST	WE	ST	TOT	ALS
	S.F.	%								
Stucco	848	59%	703	48%	353	46%	226	30%	2130	48%
Stone	536	37%	446	31%	227	29%	155	21%	1364	31%
Wood/Composite	0	0%	250	17%	171	22%	351	47%	772	17%
EIFS	64	4%	54	4%	23	3%	17	2%	158	4%
TOTALS	1448	100%	1453	100%	774	100%	749	100%	4424	100%

### **GENERAL NOTES**

- CONTRACTOR TO VERIFY ALL FINISHES WITH OWNER BEFORE ORDERING.
- CONTRACTOR TO VERIFY ALL OPENINGS FOR DOORS AND WINDOWS BEFORE ORDERING
- 3. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER PREPARATION OF ALL SURFACES IN SATISFACTORY MANOR. TOUCH-UP AND/OR REFINISH OF SURFACES DAMAGED BY SUBSEQUENT WORK SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. ALL WORK SHALL BE PERFORMED IN CONFORMANCE WITH THE MANUFACTURER'S RECOMMENDED INSTALLATION METHODS.
- 4. ALL GLASS SUBJECT TO HUMAN IMPACT SHALL CONFORM TO THE STANDARDS SET FORTH BY CHAPTER 24 OF THE I.B.C.







REGULATORY
APPROVAL, PERMITTING OR
CONSTRUCTION

3060 NC RO(

Date: **7-24-2023**Dwn: **BRZ** Chk: **SJK**Project No.: **2348**Issue:

Sheet Name:
EXTERIOR
ELEVATIONS

A5.0

\*FRONT PUBLIC RIGHT-OF-WAY

BUILDING EXTERIOR WALL MATERIAL PERCENTAGES

TOTAL FAÇADE AREAS:

4424 S.F.

TOTAL FAÇADE AREAS EXCLUDING OPENINGS, WINDOWS AND DOORS:

4424 S.F.

MAX. BUILDING HEIGHT ALLOWED BY CODE: 40'-0" S.F.

PROPOSED BUILDING HEIGHT: 22'-0" S.F.

BLDG MATERIAL	NO	RTH	SOL	JTH	EA	ST	WE	ST	TOT	ALS
9	S.F.	%								
Stucco	848	59%	703	48%	353	46%	226	30%	2130	48%
Stone	536	37%	446	31%	227	29%	155	21%	1364	31%
Wood/Composite	0	0%	250	17%	171	22%	351	47%	772	17%
EIFS	64	4%	54	4%	23	3%	17	2%	158	4%
TOTALS	1448	100%	1453	100%	774	100%	749	100%	4424	100%

### **GENERAL NOTES**

CONTRACTOR TO VERIFY ALL FINISHES WITH OWNER BEFORE ORDERING.

WINDOWS BEFORE ORDERING

INSTALLATION METHODS.

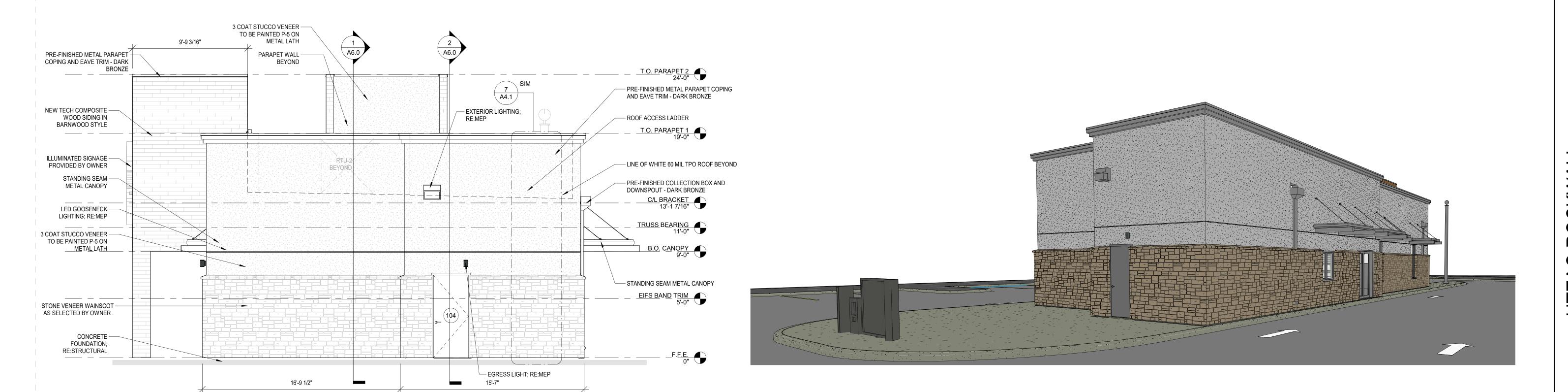
- 2. CONTRACTOR TO VERIFY ALL OPENINGS FOR DOORS AND
- 3. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER PREPARATION OF ALL SURFACES IN SATISFACTORY MANOR. TOUCH-UP AND/OR REFINISH OF SURFACES DAMAGED BY SUBSEQUENT WORK SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. ALL WORK SHALL BE PERFORMED IN
- 4. ALL GLASS SUBJECT TO HUMAN IMPACT SHALL CONFORM TO THE STANDARDS SET FORTH BY CHAPTER 24 OF THE I.B.C.

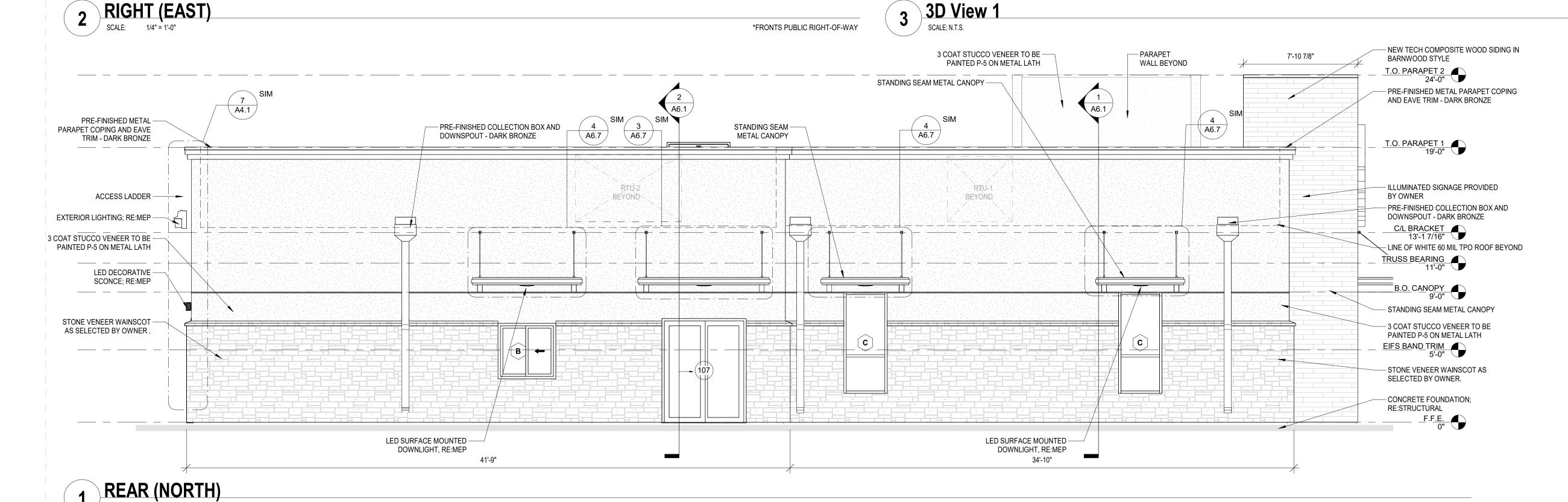
CONFORMANCE WITH THE MANUFACTURER'S RECOMMENDED



STR 5087

3060 NC RO(



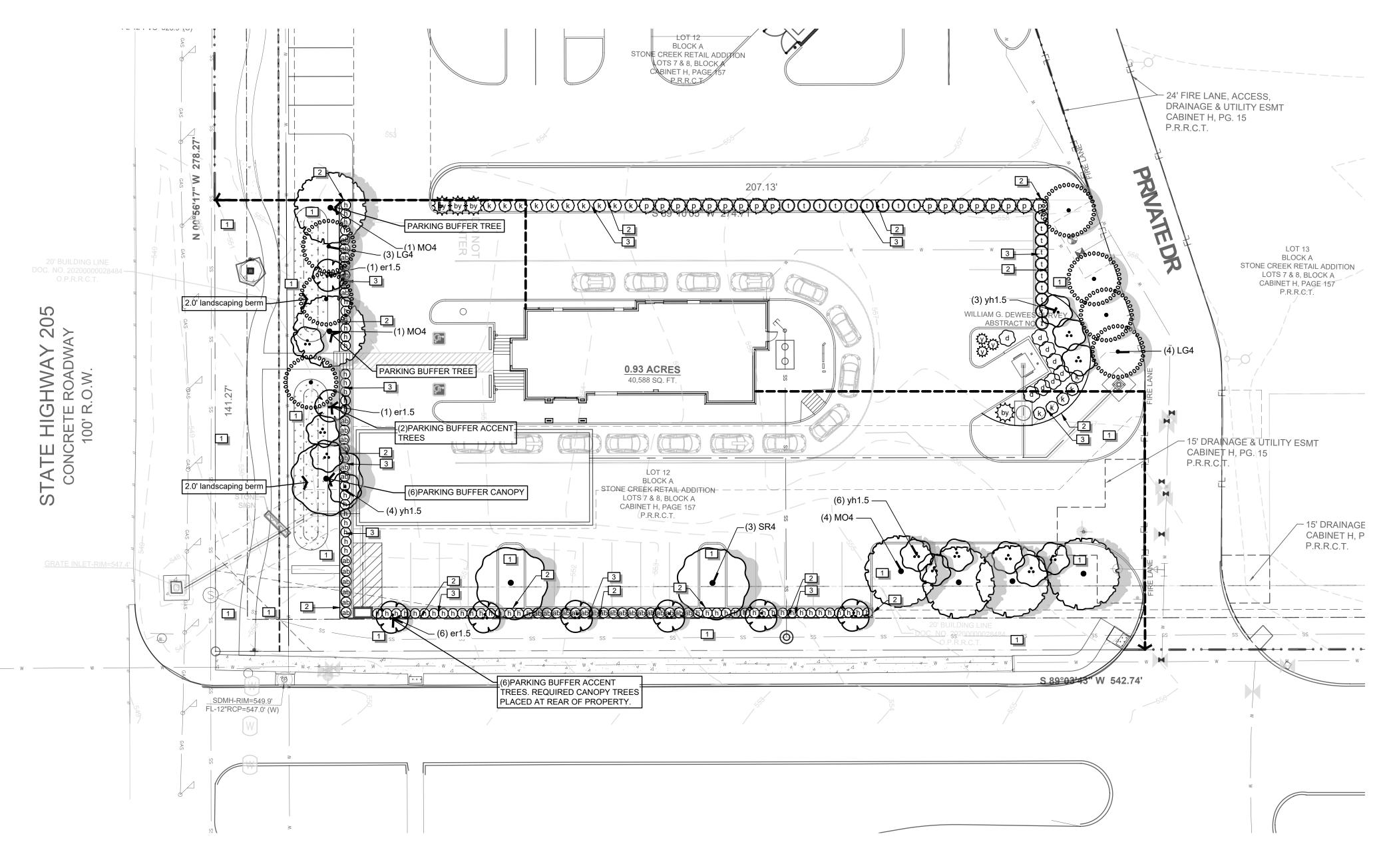


REGULATORY
PERMITTING OR
CONSTRUCTION

Date: **7-24-2023**Dwn: **BRZ** Chk: **SJK**Project No.: **2348**Issue:

Sheet Name:
EXTERIOR
ELEVATIONS

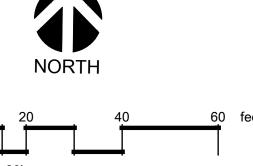
A5.1



### NOTES

### REFERENCE NOTES SCHEDULE

SYMBOL	DESCRIPTION
1	Lawn, Sod
2	Steel Edge
3	Mulch



ا کر ہا							
$(\cdot)$	SR4	Shumard Red Oak	Quercus shumardii	-	4"Cal	6` H min	3
ORNAMENT	AL TREES			•	•		
	er1.5	Eastern Redbud	Cercis canadensis	-	1.5"Cal	6` H min	8
·	yh1.5	Yaupon Holly	Ilex vomitoria	-	1.5"Cal	6` H min	13
SYMBOL	CODE	COMMON NAME	BOTANICAL NAME	CONT.	SIZE		QTY
SHRUBS	ab	Abelia,Twist of Lime	Abelia x grandiflora 'Twist of Lime'	5 gal			37
by by	by	Beaked Yucca, `Blue Velvet`	Yucca rostrata `Blue Velvet`	5 gal			4
d	d	Dwarf Palmetto	Sabal minor	5 gal			8
<u> </u>	h	Dwarf Burford Holly	llex cornuta `Burfordii Nana`	5 gal			59
$\overline{\mathbf{k}}$	k	Knock Out Rose	Rosa acicularis `Knock Out`	5 gal			15
(P)	р	Pineapple Guava	Feijoa sellowiana	5 gal			17
(t)	t	Texas Sage 'Silverado'	Leucophyllum frutescens `Silverado`	5 gal			19
<del></del>							

Yucca pendula

Soft Leaf Yucca

SCALE: 1" = 20'

I hereby certify that the above and foregoing site plan for a development in	Design By: Will Blair
the city of Rockwall, Texas, was approved by the planning and zoning commission of the city of Rockwall on the day of,	Checked By: xxxx
WITNESS OUR HANDS, this day of	Issue Date: 09/15/2023
WITNESS OUR HANDS, this day of,	Project Number: 23062-

Planning & Zoning Commission, Chairma

OF 2 SP-2023-038

Checked By: xxxx Issue Date: 09/15/2023 Project Number: 23062-LP

BLAIR LANDSCAPE ARCHITECTURE, LLC QUALITY, INTEGRITY, RELIABILITY.

William S. Blair

December 6, 2023

Project Name and Address

HteaO | Rockwall

N Goliad Dr. and Bordeaux Dr.
Rockwall, Texas

Landscape

Know what's **below**. Call before you dig.

Contractors: email info@blairla.com with RFIs, submittals, & inspection scheduling Schedule inspections at least 2 weeks in advance

PLANT SCHEDULE • Irrigation to comply with requirements of the Unified Development Code (UDC). CODE COMMON NAME BOTANICAL NAME LANDSCAPE CALCULATIONS SITE DATA TABLE LANDSCAPE BUFFER REQUIRED PROVIDED 0.933 AC (40,627 SF) SITE AREA Little Gem Dwarf Southern Magnolia | Magnolia grandiflora 'Little Gem' 4"Cal 6` H min N Goliad Dr. (110 lf) •• Shade trees (1 per 50 lf) ZONING PD-70 • Accent trees (1 per 50 lf) Bordeaux Dr. (291 lf) PROPOSED USE DRIVE-THRU RESTAURANT •• Shade trees (1 per 50 lf) Quercus polymorpha 'Monterey' 4"Cal 6` H min •• Accent trees (1 per 50 lf) \*(4) additional shade trees provided at rear of property along the private drive 2,000 SF **BUILDING SIZE** LANDSCAPE SCREENING REQUIRED PROVIDED Headlight Screening (shrubs and 2' tall berm) 1 STORY **BUILDING STORIES**  N Goliad Dr. 73 If 73 If • Bordeaux Dr. 182 If 182 lf TOTAL IMPERVIOUS 28,117 SF (69) LANDSCAPE REQUIREMENTS REQUIRED PROVIDED Total Site Area 42,619sf 8,524sf 12,702sf Amount of Landscaping (20% Total Site) 4,262sf Location of Landscaping (50% in Streetyard) 9,163sf

Director Of Planning and Zoning

### LANDSCAPE PLANTING SPECIFICATIONS

1) Guarantee - All labor, materials and plants will be guaranteed for a period of twelve (12) months after the final acceptance of work by Owner. All plants that have died or are unhealthy shall be replaced no later than 30 days from the anniversary date of the final acceptance. This guarantee does not apply to plant material that dies due to abnormal freezes, hail, abnormal high winds, or other acts of God, vandalism or lack of normal maintenance and watering. This guarantee does not apply to annual

2) Contractor is to verify all site dimensions and layout prior to the commencement of landscape construction. Any discrepancies between the drawings and the actual site conditions shall be brought to the attention of the owner's representative immediately. 3) Contractor is responsible for verification of the location of all underground utilities, repair to said utilities as a result of the work of the contractor shall be the responsibility of the contractor. Refer to the drawing for any additional information

4) Contractor is responsible for maintaining positive drainage in all shrub and turf planting areas.

5) Tree pits are to be the same depth as the root ball and 24" wider. Prior to planting the tree pit should be filled with water to check for good drainage. If water does not drain the Contractor should check with the Landscape Architect to relocate the tree. 6) Trees should be positioned in the center of the tree pits, back filled with soil that was excavated from the pit until the surface is level with the surrounding area and the crown of the plant is at the finished grade. Build a water basin around the tree (36" dia.). Water until planting pit is soaked and soil has settled. Add soil necessary to bring soil level flush with surrounding ground. Fill the basin with three (3) inches of

7) All plant material shall conform to the standards of the latest edition of "American Standard for Nursery Stock" by The American Association of Nurserymen and "Grades and Standards" by The Texas Association of Nurserymen. A plant shall be dimensioned as it stands in its natural position. All plants shall be at least the minimum size indicated. Larger stock is acceptable at no additional cost, and providing that the larger plants will not be cut back to size indicated

8) It is the landscape contractor's responsibility to provide plants free of disease or pests.

9) Space specified quantity of plant materials to evenly fill designated areas, adjusting spacing indicated on the drawings as required. Landscape architect or owner to have final approval of locations of all trees, shrubs and groundcover beds. 10) Contractor is responsible for removing all clods, rocks, concrete, trash and any other debris from beds prior to adding soil ix or plant material.

11) All planting beds should have three (3) inches of compost tilled into them to a depth of six (6) inches. A three (3) inch layer of shredded hardwood bark mulch should be applied to all beds after planting is completed. Four (4) inch pots and ground cover may be planted through the mulch.

12) Contractor is responsible for removal of trash and repair of hazardous conditions (tools, open holes, et.) on a daily basis by the end of the work day. 13) Water all plantings in bed areas thoroughly on a daily basis until final acceptance. 14) To prepare turf areas treat them with a selective herbicide two weeks prior to sodding or seeding. Then rake area to remove stones, sticks and other debris. Add two (2) inches of topsoil to the turf area. Rake area to a finish grade (1" below walks and curbs).

15) If sodding is to take place the sod should be gathered and planted within a 48 hour period. Lay the sod to form a solid mass with tight fitting joints. Butt ends and sides of sod and offset joints in adjacent courses. Roll sod to ensure good contact with soil. If planting on a slope be sure to lay courses parallel to the contours and secure sod with pins if necessary. Site preparation and maintenance will be the same for hydromulching.

16) Water sod daily so as to not allow turf blades to wilt. If necessary water twice per day.

17) Apply slow release fertilizer 15-15-15 or equal at a rate of 2 lbs. per 100 s.f. to all turf or planted areas.

### REFERENCE NOTE SPECIFICATIONS

LAWN AREAS - SOD / HYDROMULCH / SEED MIX 1. Lawn, Bermuda "Tif 419" Sod. Provide spray irrigation. Temporary irrigation only within septic fields or Right of Way (R.O.W.). Pre emergent weed treatment recommended.

### STEEL EDGE

2. Steel edge, 3/16" x 4" landscape edging as manufactured by Ryerson, or equal, dark green and furnished with steel stakes. Install edging in smooth curves free of kinks. Final height of edging to be 1" above height of soil mat of sod.

MULCHES / GRAVELS / RIVER ROCK / BOULDERS

**AERIAL GUY** 

CABLES TO CONNECT

TRUNKS: 9 GA CABLE W/ CLEAR

5/8" DIA. **RUBBER HOSE** 

TIE.

COATING THRU

SEE PLANT PIT

STAKING DETAIL

PLANTING AT TURF AREAS.

KEEP TURF CLEAR FOR A 18

RADIUS CIRCLE AROUND THE

LAYER OF SHREDDED BARK.

RECESS TURF AREA -

AT LAWN.

1" TO ALLOW FOR MULCH.

FINISHED GRADE

15 24" 30" 36"

A A A A

222" 26" 30"

NOTES AND SPECIFICATIONS.

PLANT PIT DETAIL

TREE PLANTING MULTI-STAKE

BACKFILL MIX. SEE

TREE. MULCH WITH A 3" THICK

DETAIL.

ROOTBAL

3. Mulch, Native Hardwood. 3" deep with drip irrigation. Ensure that drip line is placed above rootballs

"CINCH-TIE". "GRO-STRAIT"

OR EQUAL FLEXIBLE RUBBER

TREE TIES IN FIGURE EIGHT FASHION. ATTACH TO STAKE

W/ TWO GALV. ROOFING NAILS.

METAL T-POSTS. SET POSTS APPROXIMATELY 120 DEGREES

FINISHED GRADE.

AVOID PLACING STAKES

SET ROOTBALL CROWN 1 1/2" HIGHER THAN THE SURROUNDING FINISHED

GRADE. SLOPE BACKFILL AWAY FROM ROOTBALL FOR POSITIVE DRAINAGE.

> PLANTING AT ' SHRUB AREAS

KEEP MULCH 6" - 8

- MULCH WATER WELL

AREA TO 3" DEPTH

AREAS.

AT SHRUBS.

PLANT TABLETS AS

NATIVE SOIL MIX

FIRMLY COMPACTED.

NOTED OR SPEICIFIED

- 6" HIGH WATER

FINISHED GRADE

WELL AT SHRUB

FROM BASE OF TREE

THRU ROOTBALL

ROOTBALI

2X ROOTBALL

48" AT 24" BOX

72" AT 36" BOX

32" AT 15 GALLON

APART.

19) Contractor shall keep all construction areas and public streets free from accumulation of waste material. Upon completion of construction and prior to final approval contractor shall thoroughly clean the site of all trash, spilled soil, and litter, etc. that has resulted from landscape construction operations. Repair all damage to finish grade including tailings from excavations, wheel ruts, etc. caused from construction. All debris, trash and excess materials and equipment shall be removed from the site prior to final acceptance. 20) Remove all tags, ribbons and wires from all newly installed plant material.

### LANDSCAPE MAINTENANCE REQUIREMENTS

The owner shall be responsible for:

1) Regular maintenance of all required landscape areas and plant materials in a vigorous and healthy condition, free from diseases, pests, weeds, and litter. This maintenance shall include weeding, watering, fertilization, pruning, mowing, edging, mulching or other needed maintenance, in accordance with generally accepted horticultural practice. 2) The repair or replacement of required landscape structures (walls, fences, etc.) to a structurally sound condition.

3) The regular maintenance, repair, or replacement, where necessary, of any required screening or buffering.

4) All open space areas that are to be preserved as natural plant communities shall be trimmed, at least once a year, of all exotic vegetation, lawn grasses, trash, or other debris. Natural area should be mulched, pruned and otherwise maintained so that plants are vigorous.

### **IRRIGATION SPECIFICATIONS**

approved by the owner's authorized representative.

1) Irrigation contractor will provide pipes for sleeves and specify locations for placement of sleeves by general contractor prior to pouring concrete or laying asphalt. 2) Irrigation contractor will install all backflow prevention devices and all piping between the point of connection and the backflow preventer as per local governing authorities.

3) Find location of backflow preventer, and automatic controller location shall be

4) 120 VAC electrical power source at controller location shall be provided by others. The irrigation contractor shall make the final connection from the electrical source to the controller.

5) All sprinkler heads shall be set perpendicular to finish grade unless otherwise

specified. 6) The irrigation contractor shall flush and adjust all sprinkler heads and valves for

optimum coverage with minimal overspray onto walks, streets, walls, etc. 7) Head location is the responsibility of the irrigation contractor, with the understanding that all landscape areas will receive adequate water to provide for vigorous growth of vegetation.

8) Irrigation contractor will replace or repair all items damaged by his work. 9) All work shall be installed in accordance with applicable codes and ordinances for the City of Rockwall, Texas (UDC) and the National Electrical Code and all governing authorities.

10) The irrigation contractor is responsible for reporting any deficiency in water pressure that would affect the operation of the irrigation system.

11) The irrigation contractor shall be a Registered Licensed Irrigator in the State of Texas. Contractor must conform to all codes as stated in section 34 of the Texas Water Code and TNRCC.

12) All remote control valves, gate valves, quick couplers and control wire and computer cable pull pints shall be installed in approved valve boxes.

fees and give all necessary notices for the completion of work. 14) Contractor shall not disturb roots of existing trees. There shall be no machine

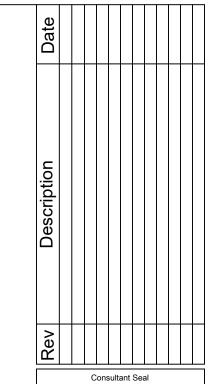
13) Irrigation Contractor shall procure all permits, licenses, and pay all charges and

trenching below the dripline of existing trees.

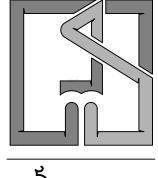
15) Extreme care shall be exercised in excavating and working near utilities. Contractor shall verify the location and condition of all utilities and be responsible for damage to any utilities.

16) Contractor shall clearly mark all exposed excavations, materials, and equipment. Cover or barricade trenches when the contractor is not on the site. Take all necessary precautions to protect and prevent injury to any persons on the site. 17) All automatic irrigation systems shall be equipped with a controller of dual or multiple programming. Controllers shall have multiple cycle start capacity and a flexible calendar program, including the capacity of being set to water every five days. All automatic irrigation systems shall be equipped with a rain sensor shutoff device.

18) Irrigation in Texas is regulated by the Texas Commission on Environmental Quality, www.tceq.texas.gov, (512) 239-1000



SCI RELIGIO BLAIR LAND ARCHITECTUR QUALITY, INTEGRITY, R



William S. Blaif December 6, 2023

Project Name and Address

HteaO | Rockwall

N Goliad Dr. and Bordeaux Dr.

Rockwall Texas

Landscape Details & pecification

SET ROOTBALL CROWN WATER WELL: HIGHER 4" HIGH AT SHRUB, THAN SURROUNDING NO WATER WELL FINISHED GRADE. AT LAWN AREA. SLOPE FINISHED GRADE AT BACKFILL AWAY FROM ROOTBALL. - MULCH TO 2" DEPTH AT WATER WELL. FINISHED GRADE ROOTBALI PLANT TABLETS AS NOTED OR SPEICIFIED. BACKFILL MIX, SEE NOTES AND SPECIFICATIONS. 2 X ROOTBALL -NATIVE SOIL MIX 12" AT 1 GALLON 22" AT 5 GALLON FIRMLY COMPACTED. 32" AT 15 GALLON

Contractors:

email info@blairla.com with RFIs, submittals, & inspection scheduling Schedule inspections at least 2 weeks in advance

hereby certify that the above and foregoing site plan for a development in Design By: Will Blair the city of Rockwall, Texas, was approved by the planning and zoning commission of the city of Rockwall on the day of Issue Date: 09/15/2023 WITNESS OUR HANDS, this

Planning & Zoning Commission, Chair

Director Of Planning and Zoning

Project Number: 23062-LP

OF 2 SP-2023-038



205



Sheet Name: ELECTRICAL PHOTOMETRIC PLAN



### CITY OF ROCKWALL

### PLANNING AND ZONING COMMISSION MEMORANDUM

### 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: December 12, 2023

APPLICANT: Kamran Khan

CASE NUMBER: SP2023-042; Amended Site Plan for an Existing General Retail Building

On July 6, 1959, the subject property was annexed into the City of Rockwall by *Ordinance No. 59-02* [i.e. Case No. A1959-002]. At the time of annexation, the subject property was zoned Commercial (C) District and has remained zoned Commercial (C) District since annexation. In June 1977, the subject property was established as Lot 1, Block A, Burgamy Addition. According to Rockwall Central Appraisal District (RCAD), there is a 2,585 SF retail building currently situated on the subject property that was constructed in 1983. On November 13, 2023, the applicant -- Kamran Khan -- submitted an application for an Amended Site Plan proposing to make changes to the existing retail building. Based on the building elevations provided in the Amended Site Plan, the applicant is proposing changes to the existing building façade and adding a dumpster on the subject property. Based on the General Overlay District Standards, the proposed changes will require a variance to the following:

(1) <u>Roof Design Standards</u>. According to Subsection 06.02(C)(2), of Article 05, *District Development Standards*, of the Unified Development Code (UDC), "(a)|| structures that have a building footprint less than 6,000 SF shall be constructed with a pitched roof." In this case, the existing building has a partial mansard roof on the front of the structure. By removing this roof element, the applicant is bringing the existing building further out of conformance with the *General Overlay District Standards*. This will require a <u>variance</u> to be granted by the Planning and Zoning Commission.

According to Subsection 09.02 of Article 11, *Variances to the General Overlay District Standards*, of the Unified Development Code (UDC), "(i)n cases where a variance or variances is/are being requested, the applicant shall provide compensatory measures that directly offset the requested exception." Based on the provided building elevations, the proposed changes to the existing general retail store will require a variance to the roof design standards. Staff should note that even though there are no compensatory measures provided, the applicant is proposing improvements to the property that will bring the building closer in to conformance with the *General Overlay District Standards*. Specifically, when the existing retail store closed, new *RTU's* were placed on the roof that were not permitted. The applicant has indicated that they will be raising the parapet on three (3) sides of the building and finishing the parapet on the back side of the building. This will meet the HVAC screening requirements and will screen the RTU's reducing the visibility from the adjacent public rights-of-way. Based on this, staff feels the applicant's variance request warrants consideration without compensatory measures. With this being said, approval of variances are discretionary decisions for the Planning and Zoning Commission and do require a supermajority vote with a minimum of four (4) affirmative votes. Should the Planning and Zoning Commission have any questions concerning the applicant's request, staff and the applicant will be available at the *December 12, 2023* Planning and Zoning Commission meeting.

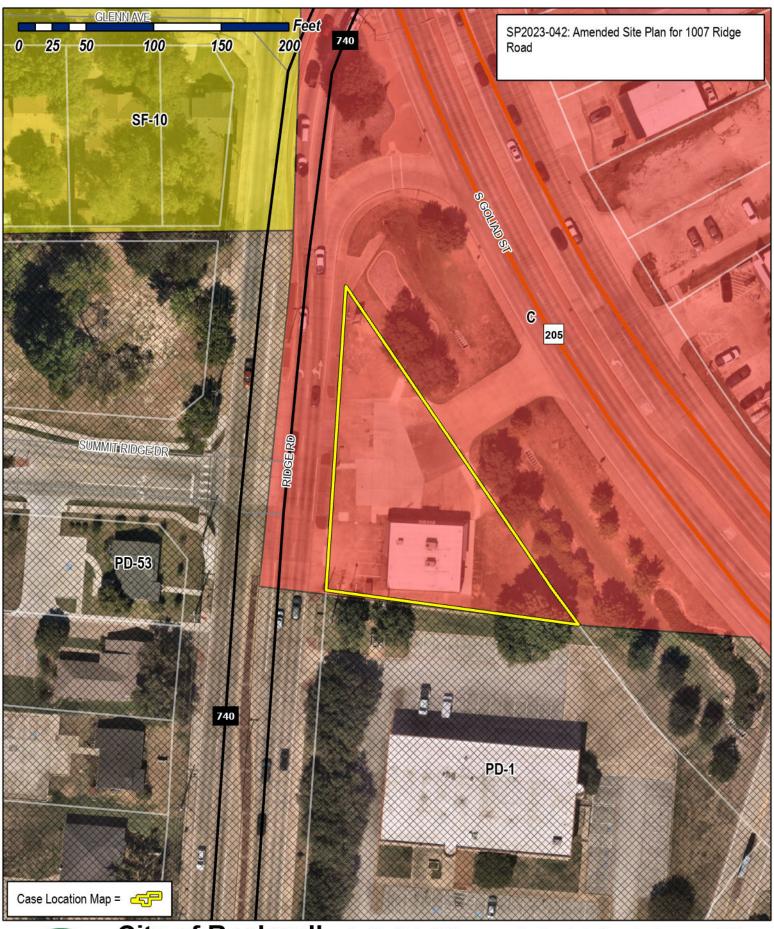


### **DEVELOPMENT APPLICATION**

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

STAFF USE ONLY ————————————————————————————————————	NO.
	NOT CONSIDERED ACCEPTED BY THE DIRECTOR AND CITY ENGINEER HAVE
DIRECTOR OF PLANNING:	Miles Person Interest
CITY ENGINEER:	Control of the second

Rockwall, Texas 75087 PLEASE CHECK THE APPROPRIATE BOX BELOW TO INDICATE THE TYPE OF DEVELOPMENT REQUEST [SELECT ONLY ONE BOX]. **ZONING APPLICATION FEES:** PLATTING APPLICATION FEES: ■ MASTER PLAT (\$100.00 + \$15.00 ACRE) 1 ☐ ZONING CHANGE (\$200.00 + \$15.00 ACRE)¹ □ SPECIFIC USE PERMIT (\$200.00 + \$15.00 ACRE) 1 &2 □ PRELIMINARY PLAT (\$200.00 + \$15.00 ACRE)¹ □ PD DEVELOPMENT PLANS (\$200.00 + \$15.00 ACRE) ¹ FINAL PLAT (\$300.00 + \$20.00 ACRE) 1 ☐ REPLAT (\$300.00 + \$20.00 ACRE) 1 OTHER APPLICATION FEES: ☐ AMENDING OR MINOR PLAT (\$150.00) □ TREE REMOVAL (\$75.00) ☐ PLAT REINSTATEMENT REQUEST (\$100.00) □ VARIANCE REQUEST/SPECIAL EXCEPTIONS (\$100.00) ² NOTES:
1: IN DETERMINING THE FEE, PLEASE USE THE EXACT ACREAGE WHEN MULTIPLYING BY THE SITE PLAN APPLICATION FEES: PER ACRE AMOUNT. FOR REQUESTS ON LESS THAN ONE ACRE, ROUND UP TO ONE (1) ACRE. 2: A \$1,000.00 FEE WILL BE ADDED TO THE APPLICATION FEE FOR ANY REQUEST THAT ☐ SITE PLAN (\$250.00 + \$20.00 ACRE) 1 ☐ AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING PLAN (\$100.00) INVOLVES CONSTRUCTION WITHOUT OR NOT IN COMPLIANCE TO AN APPROVED BUILDING PROPERTY INFORMATION [PLEASE PRINT] 1007 Ridge Ad **ADDRESS** LOT **BLOCK** SUBDIVISION GENERAL LOCATION ZONING, SITE PLAN AND PLATTING INFORMATION [PLEASE PRINT] Commercia / Relail Commercia ( Relail C-Store CURRENT ZONING CURRENT USE C-Store PROPOSED USE PROPOSED ZONING LOTS [CURRENT] LOTS [PROPOSED] **ACREAGE** SITE PLANS AND PLATS: BY CHECKING THIS BOX YOU ACKNOWLEDGE THAT DUE TO THE PASSAGE OF HB3167 THE CITY NO LONGER HAS FLEXIBILITY WITH REGARD TO ITS APPROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF STAFF'S COMMENTS BY THE DATE PROVIDED ON THE DEVELOPMENT CALENDAR WILL RESULT IN THE DENIAL OF YOUR CASE. OWNER/APPLICANT/AGENT INFORMATION [PLEASE PRINT/CHECK THE PRIMARY CONTACT/ORIGINAL SIGNATURES ARE REQUIRED] OWNER Kampan Khan □ APPLICANT Abel lisners CONTACT PERSON CONTACT PERSON 305 Green Pond Dr. **ADDRESS ADDRESS** Garland TX 75040 CITY, STATE & ZIP CITY, STATE & ZIP 214-907-6355 PHONE PHONE northtexas brands egmail.cm E-MAIL E-MAIL NOTARY VERIFICATION [REQUIRED] BEFORE ME. THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED HOME AND HOME I THE UNDERSIGNED, WHO STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE FOLLOWING: "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INFORMATION SUBMITTED HEREIN IS TRUE AND CORRECT; AND THE APPLICATION FEE OF TO COVER THE COST OF THIS APPLICATION, HAS BEEN PAID TO THE CITY OF ROCKWALL ON THIS THE DAY OF DAY OF TO COVER THE COST OF THIS APPLICATION, I AGREE THAT THE CITY OF ROCKWALL (I.E. "CITY") IS AUTHORIZED AND PERMITTED TO PROVIDE INFORMATION CONTAINED WITHIN THIS APPLICATION TO THE PUBLIC. THE CITY IS ALSO AUTHORIZED AND PERMITTED TO REPRODUCE ANY COPYRIGHTED INFORMATION SUBMITTED IN CONJUNCTION WITH THIS APPLICATION, IF SUCH REPRODUCTION IS ASSOCIATED OR IN RESPONSE TO A REQUES FOR PUBLIC INFORMATION. - ARRIANATCISNEROS GIVEN UNDER MY HAND AND SEAL OF OFFICE ON THIS THE 24 DAY OF 10 ctober Notary ID #134406855 My Commission Expires June 14, 2027 OWNER'S SIGNATURE MY COMMISSION EXPIRES June 14 2027 NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS



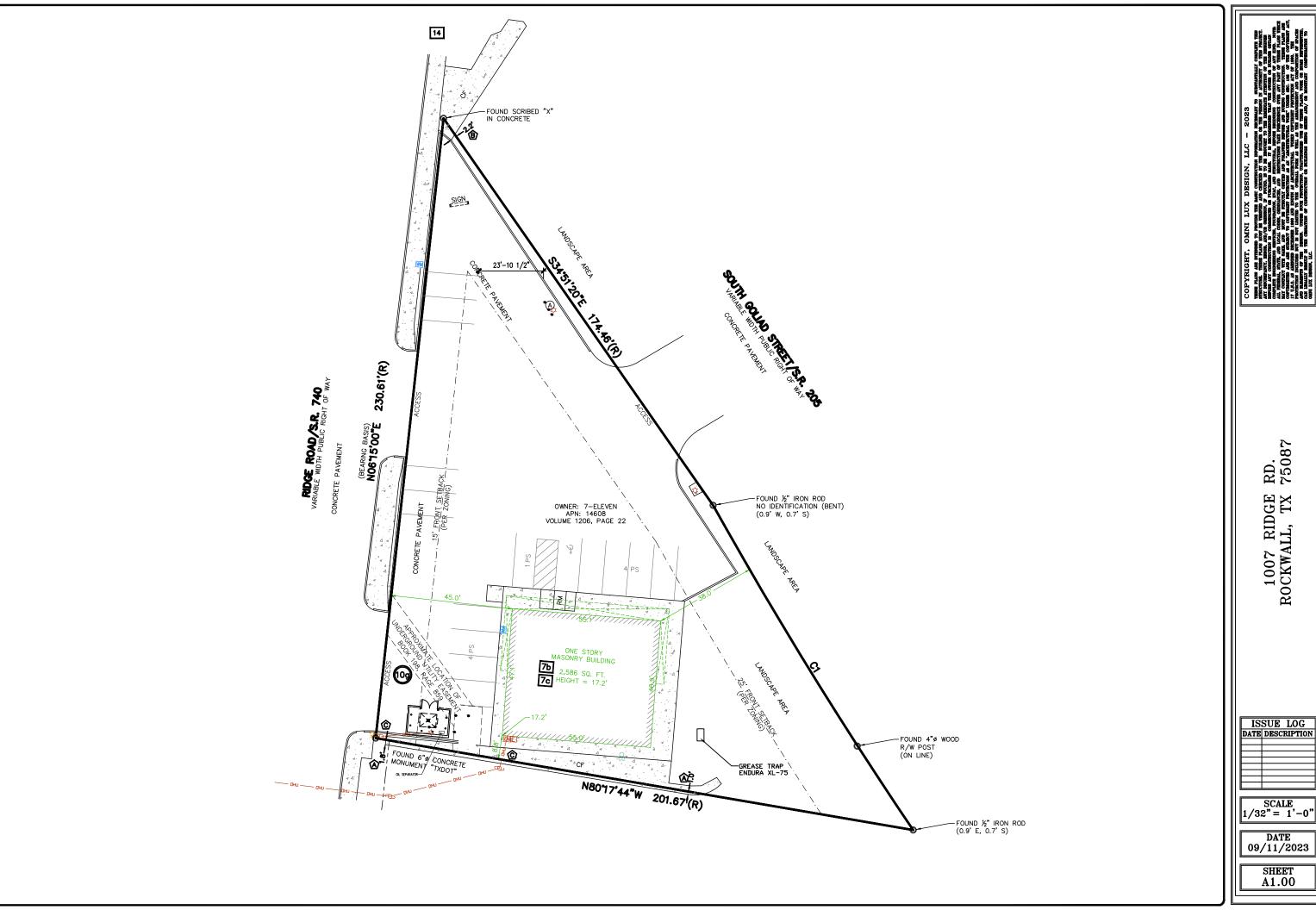


# City of Rockwall Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75087

(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.





COPYRIGHT, OMNI LUX DESIGN, LLC — 2023

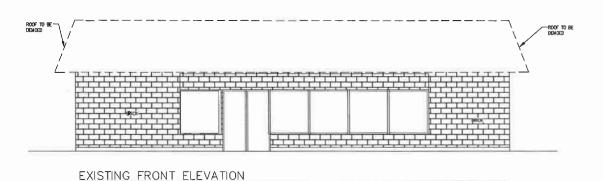
The strain are made in the strain of the strain and strain and strain are strain and strain

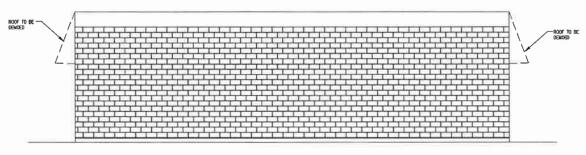
DATE 09/11/2023

SHEET A1.00

09/11/2023

SHEET A2.01



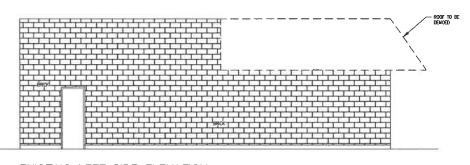


EXISTING REAR ELEVATION

SCALE: 1/8" = 1'-0"

DATE 09/11/2023 SHEET A2.02

ROOF TO BE DEMOED EXISTING RIGHT SIDE ELEVATION SCALE: 1/8" = 1'-0"

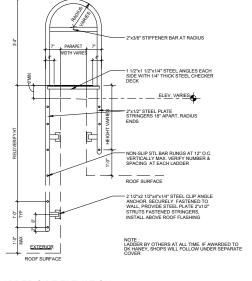


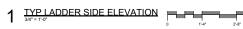
EXISTING LEFT SIDE ELEVATION SCALE: 1/8" = 1'-0"

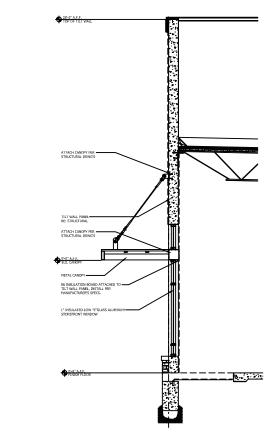


RD. 75087

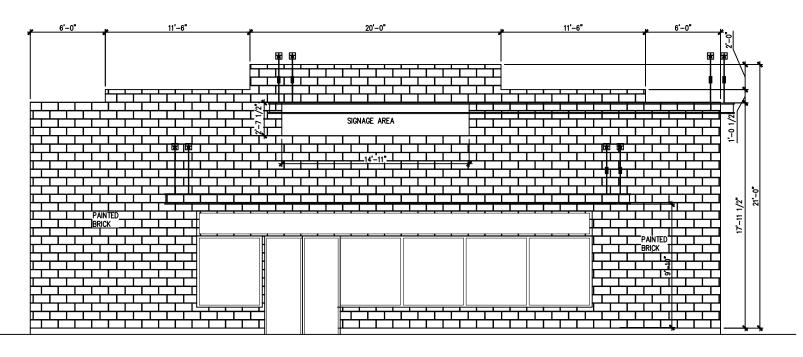
1007 RIDGE ROCKWALL, TX





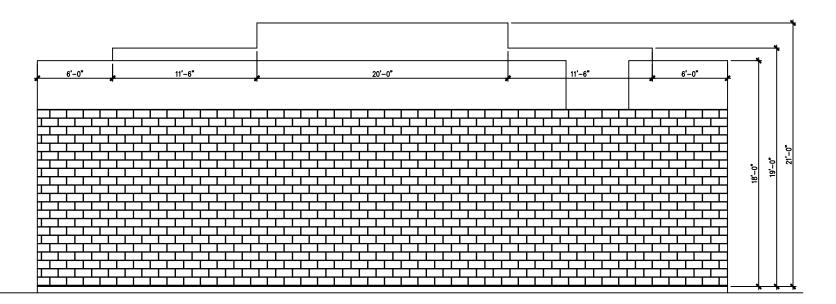


AWING DETAIL SCALE: N.T.S.



NEW FRONT ELEVATION

SCALE: 1/8" = 1'-0"



NEW REAR ELEVATION

SCALE: 1/8" = 1'-0"

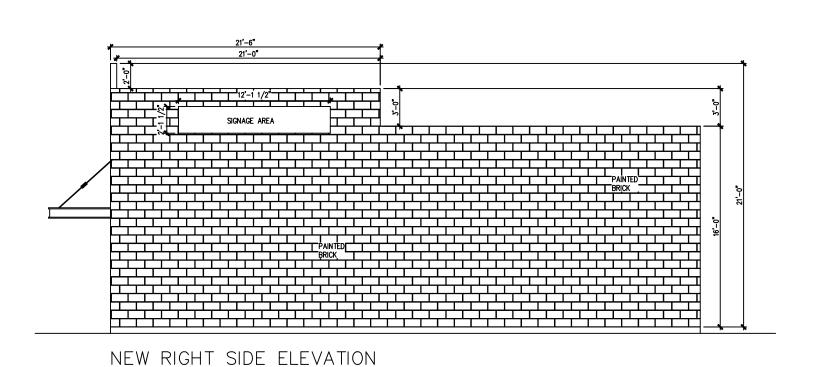
ISSUE LOG DATE DESCRIPTION 1/8" = 1'-0"

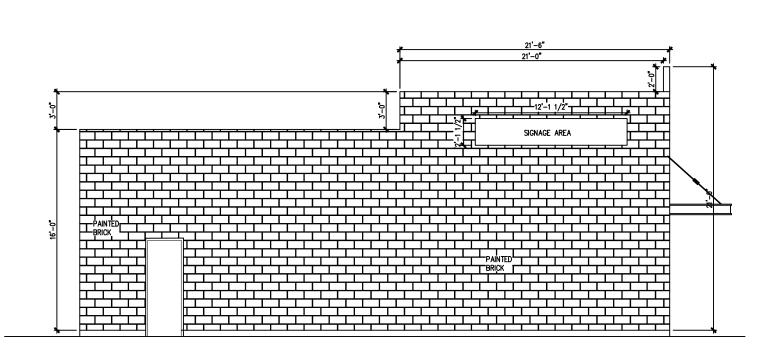
> DATE 09/11/2023

> > SHEET A2.03

RD. 75087

1007 RIDGE ROCKWALL, TX





NEW LEFT SIDE ELEVATION

SCALE: 1/8" = 1'-0"

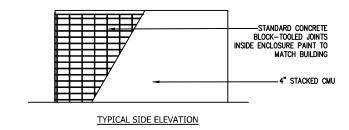
SCALE: 1/8" = 1'-0"

ISSUE LOG DATE DESCRIPTION  $1/8^{\circ} = 1'-0"$ 

09/11/2023

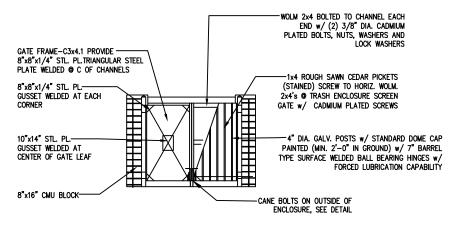
SHEET A2.04

- 1. DOWEL CONC. WALK INTO FOUNDATION WALL AT EXTERIOR DOORS AND STOREFRONT DOORS, AND AT STOREFRONT SYSTEM.
- 2. REFERENCE STRUCTURAL DRAWINGS FOR COLUMN DESIGNATIONS AND ADDITIONAL INFORMATION.
- 3. REFERENCE MEP DRAWINGS FOR UTILITIES RUN UNDER SLAB. PROVIDE 2' SQ. LEAVE OUT AT STUB-UP & CLEAN OUTS, UNLESS NOTED OTHERWISE.
- 4. SITE CONTRACTOR IS RESPONSIBLE FOR UTILITIES BEYOND 5'-0" OF BUILDING PERIMETER.
- 5. REFERENCE ELEVATIONS FOR TRANSOM WINDOW LOCATIONS AND REFERENCE NUMBERS.
- REFER TO EXTERIOR ELEVATIONS FOR EXTENT OF STOREFRONT WORK.



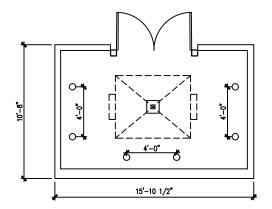
DUMPSTER ENCLOSURE SIDE ELEVATION

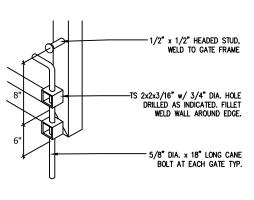
SCALE: N.T.



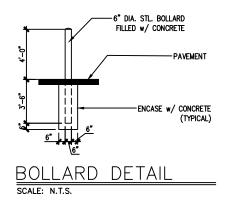
DUMPSTER ENCLOSURE FRONT ELEVATION

SCALE: N.T.S



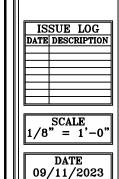


CANE BOLT DETAIL SCALE: N.T.S.





1007 RIDGE RD. ROCKWALL, TX 75087



SHEET A3.01

#### GENERAL NOTES

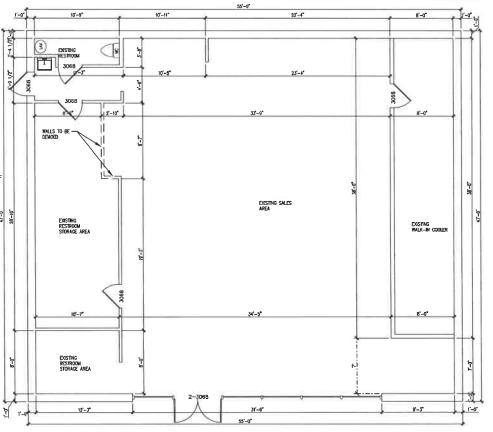
- CONSTRUCTION: COMPLY WITH APPLICABLE CODES AND RELATED AMENDMENTS.
- THESE DRAWINGS DO NOT CONTAIN COMPLETE SPECIFICATIONS, DETAILS, OR FULL INFORMATION NECESSARY FOR THE COMPLETE CONSTRUCTION OF THE PROJECT. ADDITIONAL INFORMATION SHALL BE OBTAINED FROM THE OWNER.
- 3. NOTIFY ARCHITECT AND OWNER OF ERRORS, OMISSIONS, AND DISCREPANCIES IN CONTRACT DOCUMENTS, OR BETWEEN CONTRACT DOCUMENTS AND ACTUAL SITE CONSTRUCTION CONDITIONS. ERRORS, OMISSIONS, AND DISCREPANCIES MUST BE RESOLVED AND DOCUMENTED BEFORE CONTINUING CONSTRUCTION WITH THE WORK IN QUESTION. FAILURE TO NOTIFY THE OWNER AND ARCHITECT IN SUCH AN EVENT SHALL CONSTITUTE ACCEPTANCE OF ANY RESULTING OBLIGATIONS OR RESPONSIBILITIES WITH REGARDS TO DELAYS, COSTS, CODE COMPLIANCE, AND LEGAL REMEDIES RESULTING FROM THIS OR RELATED WORK.
- CIVIL, LANDSCAPE, STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS BY OWNERS CONSULTANTS.
   4.1. ARCHITECT'S ELECTRICAL, MECHANICAL, AND
  - PLUMBING PLANS ARE DIAGRAMMATIC ONLY, ACTUAL DESIGN BY OWNER'S CONSULTANT,
  - REFER TO CIVIL AND LANDSCAPE DRAWINGS FOR GRADING AND DRAINAGE REQUIREMENTS.
  - 4.3. REFER TO STRUCTURAL ENGINEER FOR STRUCTURAL DESIGN, SPECIFICATIONS, AND DETAILS; INCLUDING REQUIRED RETAINING WALLS, WATERPROOFING, AND FRENCH DRAIN SYSTEMS.
  - 4.4. COORDINATE SOIL COMPACTION REQUIREMENTS BEHIND RETAINING WALLS WITH STRUCTURAL ENGINEER.
- THE CONTRACTOR SHALL VERIFY ALL MEASUREMENTS AT THE SITE AND BE RESPONSIBLE FOR THE ACCURACY AND CORRECTNESS OF SAME,
- 6. VERIFY TYPE AND LOCATION OF UTILITIES SERVING SITE.
- REFER TO ELEVATIONS FOR ROOFS TO BE GUTTERED. SUBMIT PROPOSED LOCATIONS OF GUTTERS AND DOWNSPOUTS TO OWNER AND ARCHITECT FOR REVIEW AND APPROVAL.
- ALL FLOOR FINISH HEIGHTS TO MATCH, FLOOR ELEVATIONS AT SECOND FLOOR ARE GIVEN TO TOP OF FLOOR DECK.
- INSTALL STUDS AT CLOSET SIDE WALL ROD LOCATIONS, MEASURED 10" FROM BACK WALL.
- EXTERIOR MATERIALS AND FINISHES ARE TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS WRITTEN INSTRUCTIONS AND DETAILS.
- 11. FIRE SPRINKLERS SYSTEMS: REFER TO LOCAL JURISDICTION FOR REQUIREMENTS.
- SHOP DRAWINGS SHALL BE SUBMITTED TO OWNER AND ARCHITECT FOR APPROVAL PRIOR TO ORDERING AND INSTALLING ANY EQUIPMENT. I.E. WINDOWS, STEEL, CAST STONE....ETC.
- 13. THE CONTRACTOR SHALL PAY ALL FINES, GIVE ALL NOTICES, FILE ALL NECESSARY DRAWINGS, AND OBTAIN

- ALL PERMITS AND CERTIFICATES OF APPROVAL REQUIRED IN CONNECTION WITH ALL WORK UNDER THE CONTRACT DOCUMENTS.
- ALL GARAGE DOORS SHALL HAVE REMOTE ACCESS.
   MATERIALS ON GARAGE WILL BE ALUMINUM WITH A LIGHT BRONZE FINISH.
- ALL CONCRETE AREAS SHALL FORMED WITH HIGH-STRENGTH CONCRETE MATERIAL AND SHALL HAVE A BRUSH FINISH WITH A STONE BOARD,
- 16. EXISTING BACK YARD TREE SHALL BE USED TO MEET AND SATISFY REQUIREMENTS OF HOA AND SHALL COMPLY WITH CITY OF DESOTO TREE SURVEY.

#### FOR DIMENSION PURPOSES:

- DO NOT SCALE DRAWINGS.
- VERIFY DIMENSIONS: NOTIFY ARCHITECT OF ANY DISCREPANCIES.
- WOOD STUD WALLS: 2x4'S @ 16" O.C. TO A MAXIMUM HEIGHT OF 10"-D", SUPPORTING ONE FLOOR, ROOF, AND CEILING. UNSUPPORTED WALL HEIGHTS EXCEEDING 10"-D" AND 3 STORY CONDITIONS REQUIRE STRUCTURAL ANALYSIS TO DETERMINE STUD SIZE AND SPACING.
- 4. EXTERIOR WOOD STUD/MASONRY ASSEMBLIES: 9" w/2x4's, 11" w/2X6's, 13" w/2x8's
- INTERIOR WOOD STUDS DIMENSIONED TO CENTERLINE OF WALL, EXCEPTION: FLAT STUDS DIMENSIONED 2" THICK AND OVER 6" THICK STUD WALLS DIMENSIONED OUT-TO-OUT.
- WALL PLATE HEIGHTS: CROSS REFERENCE EXTERIOR ELEVATIONS, WALL SECTIONS, AND FASCIA DETAILS TO DETERMINE.

CODE INFORMATION	REQUIRED	PROVIDED
INTERNATIONAL BUILDING CODE (IBC)	2021	2021
INTERNATIONAL ENERGY CONSERVATION CODE (IECC)	2021	2021
INTERNATIONAL MECHANICAL CODE (IMC)	2021	2021
NFPA 70 NATIONAL ELECTRICAL CODE (NEC)	2020	2020
INTERNATIONAL PLUMBING CODE (IPC)	2021	2021
INTERNATIONAL FIRE CODE (IFC)	2021	2021



EXISTING FLOOR PLAN

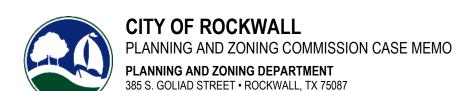
COPPRIGHT, OMN LUX DESIGN, LLC = 2023

1007 RIDGE RD. ROCKWALL, TX 75087



DATE 09/11/2023

SHEET A1.00



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

**TO:** Planning and Zoning Commission

**DATE:** December 12, 2023

APPLICANT: Hind Saad; RSG Engineering

CASE NUMBER: SP2023-044; Site Plan for 1760 Airport Road

#### **SUMMARY**

Discuss and consider a request by Hind Saad of RSG Engineering on behalf of Roy Bhavi of FlexSpace Business Parks, LLC for the approval of a <u>Site Plan</u> for a <u>warehouse/office</u> development on a 6.17-acre tract of land identified as Tract 2-01 of the D. Harr. Survey, Abstract No. 102, City of Rockwall, Rockwall County, Texas, zoned Light Industrial (LI) District, situated within the Airport Overlay (AP OV) District, addressed as 1760 Airport Road, and take any action necessary.

#### **BACKGROUND**

The subject property was annexed by the City Council on March 16, 1998 by *Ordinance No. 98-10* [Case No. A1998-001]. The subject property has been vacant since annexation. On April 3, 2023, the City Council approved a Zoning Change [Case No. Z2023-010] from Agriculture (AG) District to Light Industrial (LI) District for the subject property.

Prior to the current submittal, the Planning and Zoning Commission has reviewed this request twice. The first site plan [Case No. SP2023-022] was submitted by the applicant on July 14, 2023, and was denied without prejudice by the Planning and Zoning Commission on August 15, 2023 by a vote of 5-0 (with Commissioner Hustings absent and one [1] vacant seat). The reason the case was denied by the Planning and Zoning Commission was due to the exceptions that were being requested (i.e. exceptions to the building articulation requirements -- both primary and secondary --, building material requirements, stone requirements, and residential adjacency standards). Following this denial, the applicant resubmitted a new development application on August 18, 2023 [Case No SP2023-028]. This case was withdrawn by the applicant on October 4, 2023, after the applicant was unable to secure letters from the FAA regarding the required Part 77 Form (i.e. approval from the FAA concerning the location of the proposed buildings). The applicant has since provided staff with the required FAA approvals.

#### **PURPOSE**

On November 13, 2023, the applicant -- *Hind Saad* -- submitted an application requesting the approval of a <u>Site Plan</u> for seven (7) office/warehouse buildings on the subject property.

#### ADJACENT LAND USES AND ACCESS

The subject property is generally located on the south side of Airport Road, east of the intersection of Airport Road and John King Boulevard. The land uses adjacent to the subject property are as follows:

North:

Directly north of the subject property is Airport Road, which is identified as a M4U (*i.e.* major collector, four [4] lane, undivided roadway) on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan. North of Airport Road is: [1] a 5.68-acre tract of vacant land (*i.e.* Tract 21 of the D. Harr Survey, Abstract No. 102); [2] a one (1) acre tract of land (*i.e.* Tract 21-01 of the D. Harr Survey, Abstract No. 102) with a single-family home situated on it; [3] a 12.00-acre tract of vacant land; and [4] a 43.66-acre tract of land with a single-family home situated on it. All of these properties are zoned Agricultural (AG) District. Beyond this is SH-66, which is identified as a TXDOT4D (*i.e.* a Texas Department of Transportation [TXDOT], four [4]

lane, divided roadway) on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan.

South:

Directly south of the subject property is the right-of-way for the *Union Pacific Dallas/Garland Northeast Railroad*. Beyond this is a vacant 4.114-acre tract of land (i.e. which is part of a larger 10.291-acre tract of land and is identified as Tract 2-9, of the D Harr. Survey, Abstract No. 102). Beyond this is a vacant two (2) acre tract of land (i.e. Tract 2-5, of the D. Harr Survey, Abstract 102). Both of these properties are zoned Agricultural (AG) District. Beyond that is an 18.5175-acre vacant tract of land (i.e. Tract 3-5, of the J Lockhart Survey, Abstract 134) zoned Light Industrial (LI) District and Commercial (C) District.

East:

Directly east of the subject property is a 5.477-acre vacant tract of land (i.e. Tract 2 of the D. Harr Survey, Abstract No. 102), zoned Agricultural (AG) District. East of this is a 16.89-acre tract of land (i.e. Tract 4 of the D.Harr Survey, Abstract No. 102), which was rezoned to Light Industrial (LI) District in 2021. A site plan was approved for this property in 2021 allowing a warehouse/distribution center to be constructed on it.

*West*:

Directly west of the subject property is a 5.784-acre tract of vacant land (*i.e.* Tract 2-03 of the D. Harr Survey, Abstract No. 102), which is zoned Agriculture (AG) District. West of this is a vacant 5.07-acre tract of vacant land (*i.e.* Tract 2-06 of the D. Harr Survey, Abstract No. 34) also zoned Agricultural (AG) District. Beyond this is S. John King Boulevard, which is identified as a P6D (*i.e.* a principal arterial, six [6] lane, divided roadway) on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan.

### **DENSITY AND DIMENSIONAL REQUIREMENTS**

According to Section 01, Land Use Schedule, of Article 04, Permissible Uses, of the Unified Development Code (UDC), a Warehouse/Distribution Center and an Office Building 5,000 SF or Greater are permitted by-right land uses in a Light Industrial (LI) District. The submitted site plan, landscape plan, photometric plan, building elevations, and phasing plan generally conform to the technical requirements contained within the Unified Development Code (UDC) for a property located within a Light Industrial (LI) District with the exception of the items noted in the Variances and Exceptions Requested by the Applicant section of this case memo. A summary of the density and dimensional requirements for the subject property are as follows:

Ordinance Provisions	Zoning District Standards	Conformance to the Standards
Minimum Lot Area	12,500 SF	X=6.18-Acres; In Conformance
Minimum Lot Frontage	100-Feet	X= 332-Feet; In Conformance
Minimum Lot Depth	125-Feet	X=729-Feet; In Conformance
Minimum Front Yard Setback	25-Feet	X>25-Feet; In Conformance
Minimum Rear Yard Setback	10-Feet	X>10-Feet; In Conformance
Minimum Side Yard Setback	10-Feet	X>10-Feet; In Conformance
Maximum Building Height	60-Feet	X=27-Feet; In Conformance
Max Building/Lot Coverage	60%	X=31.6%; In Conformance
Minimum Number of Parking Spaces	1 Parking Space per 300 SF for Office and 1 Parking Space per 1,000 SF for Warehouse (109 Total Required)	X=110; In Conformance
Minimum Landscaping Percentage	15%	X=15.3%; In Conformance
Maximum Impervious Coverage	90-95%	X=76.46%; In Conformance

#### TREESCAPE PLAN

No trees are being removed from the subject property. Based on this, no Treescape Plan is required.

#### **CONFORMANCE WITH THE CITY'S CODES**

The applicant is requesting to construct seven (7) office/warehouse buildings on the subject property. According to Subsection 02.02(J)(7), Wholesale, Distribution and Storage Land Uses, of Article 13, Definitions, of the Unified Development Code (UDC), a Warehouse/Distribution Center is defined as a "... building used primarily for the storage and distribution of goods,

merchandise, supplies, and equipment including wholesalers which display, sell, and distribute merchandise to business representatives for resale ..." In addition, Subsection 02.02(D)(2), Office and Professional Uses, of Article 13, Definitions, of the Unified Development Code (UDC), an Office Building is defined as a "...(a) facility that provides executive, management, administrative, or professional services ... but not involving the sale of merchandise except as incidental to a permitted use. Typical examples include real estate, insurance, property management, investment, employment, travel, advertising, law, architecture, design, engineering, accounting, call centers, and similar offices." In this case, the applicant's request for seven (7) office/warehouse buildings is permitted by-right in a Light Industrial (LI) District as stipulated by Section 01, Land Use Schedule, of Article 04, Permissible Uses, of the Unified Development Code (UDC).

The proposed site plan generally conforms to the requirements of the *General Industrial District Standards* as stipulated by Article 05, *District Development Standards*, of the Unified Development Code (UDC), with the exception of the exceptions being requested as outlined in the *Variances and Exceptions Requested by the Applicant* section of this case memo.

### VARIANCES AND EXCEPTIONS BY THE APPLICANT

Staff has identified the following exceptions:

#### (1) Building Materials.

(a) <u>Primary Materials</u>. According to Subsection 05.01 (A)(1), <u>Materials and Masonry Composition</u>, of Article 05, <u>District Development Standards</u>, of the Unified Development Code (UDC), "(e)ach exterior wall of a building's façade shall consist of a minimum of 90% Primary Materials…" or masonry material. The applicant is proposing 18%-80% secondary materials (i.e. 18% on the front elevation, 28% on the left and right elevations, and 80% on the rear elevation) on <u>Buildings 4-7</u> and 18%-48% secondary materials (i.e. 18% on the front elevation, 28% on the left and right elevations, and 48% on the rear elevation) on <u>Buildings 2 & 3</u>. This will require an <u>exception</u> from the Planning and Zoning Commission.

#### (2) <u>Building Articulation</u>.

- (a) <u>Primary Building Facades</u>. According to Subsection 05.01 (C), <u>Building Articulation</u>, of Article 05, <u>District Development Standards</u>, of the Unified Development Code (UDC), the minimum wall length shall not exceed four (4) times the wall height. In this case, the proposed buildings do not meet the projection requirements for primary building facades on all buildings. This will require an <u>exception</u> from the Planning and Zoning Commission pending a recommendation from the Architectural Review Board (ARB).
- (b) <u>Secondary Building Facades</u>. According to Subsection 05.01 (C), <u>Building Articulation</u>, of Article 05, <u>District Development Standards</u>, of the Unified Development Code (UDC), the minimum wall length shall not exceed three (3) times the wall height. In this case, the proposed buildings do not meet the projection requirements for secondary building facades on all buildings. This will require an <u>exception</u> from the Planning and Zoning Commission pending a recommendation from the Architectural Review Board (ARB).
- (3) <u>Loading Dock Screening</u>. According to Subsection 01.05, *Screening Standards*, of Article 05, *District Development Standards*, of the Unified Development Code (UDC), "(o)ff-street loading docks must be screened from all public streets, any residential zoning district or residentially used property, and any parks and open space that abuts or is directly across a public street or alley from the subject property." In this case, the applicant is providing three (3) tiered landscaping along the adjacency except for the area within the FAA restricted area. While this does <u>not</u> meet the requirements, the code does allow the Planning and Zoning Commission to grant an <u>exception</u> to the screening requirements.
- (4) <u>Driveway Spacing</u>. According to Figure 2.4, *Minimum Driveway Spacing and Corner Clearance*, of Chapter 02, *Streets*, of the Engineering Department's *Standards of Design and Construction Manual*, the minimum spacing for driveways on Airport Road is 100-feet. In this case, the eastern driveway is within 100-feet of an adjacent driveway on the adjacent property. This will require a <u>variance</u> from the Planning and Zoning Commission.

According to Subsection 09, Exceptions and Variances, of Article 11, Development Applications and Review Procedures, of the Unified Development Code (UDC), "...an applicant may request the Planning and Zoning Commission grant variances and exceptions to the provisions contained in the Unified Development Code (UDC), where unique or extraordinary conditions exist or where strict adherence to the technical requirements of the Unified Development Code (UDC) would create an undue hardship." In addition, the code requires that the applicant provide compensatory measures that directly offset the requested variances and exceptions. The applicant has indicated the following as compensatory measures: [1] plant two (2) additional canopy trees along the east property line behind Buildings 2 & 3. [2] provide three (3) tiered screening along the west property line [this is already a requirement and cannot be considered a compensatory measure], [3] increase the canopy trees caliper inch from four (4) caliper inches to five (5) caliper inches for the three (3) tiered screening areas, [4] add two (2) benches on the west side of Building 1 along the landscape detention pond, [5] provide more than the required landscaping [i.e. they are required 15.00% and are providing 15.36% or 0.36% more than required], and [6] provide canopy trees on 40-foot centers along the south property line. Staff should point out that they are not providing the required number of compensatory measures, the additional landscaping being provided is nominal compared to the required landscaping percentage, and the three (3) tiered landscaping is already required. In addition, the benches do not appear to directly off-set any of the requested variances; however, requests for exceptions and variances to the Unified Development Code (UDC) are discretionary decisions for the Planning and Zoning Commission. Staff should note that a supermajority vote (e.g. six [6] out of the seven [7] commissioners) -- with a minimum of four (4) votes in the affirmative -- is required for the approval of a variance or exception.

#### CONFORMANCE WITH OURHOMETOWN VISION 2040 COMPREHENSIVE PLAN

The Future Land Use Plan adopted with the OURHometown Vision 2040 Comprehensive Plan identifies the subject property as being situated in the Central District. The Central District "... is composed of a wide range of land uses that vary from single-family to industrial." In addition, the Central District "... incorporates a high volume of industrial land uses adjacent to the Union Pacific/Dallas Garland and Northeastern Rail Road line that bisects the district -- and City -- in an east/west direction." The Future Land Use Map contained in the OURHometown Vision 2040 Comprehensive Plan, indicates that the subject property should be developed with industrial land uses. In this case, the applicant is proposing a Warehouse/Distribution Center and Offices. Based on this, the applicant's land uses appear to conform with the Comprehensive Plan; however, Chapter 9, Non-Residential, of the OURHometown Vision 2040 Comprehensive Plan states as one of the goals of commercial building design, buildings should be "... designed and constructed in unity with the community's existing commercial and residential buildings, and should incorporate high quality materials that will minimize the need for maintenance over time." The polices to implement this goal are "... [1] (n)on-residential buildings should be constructed of masonry materials and contain a minimum of 20% stone on every façade that faces a street, public open space, trail or park. [and] [2] Non-residential buildings should be architecturally finished on all four (4) sides with the same materials, detailing and features." In this case, the applicant is requesting exceptions to building materials and building articulation requirements. These exceptions appear to conflict with the goals for non-residential buildings contained in the Comprehensive Plan. Staff should point out that a similar land use was approved on a property directly east of the subject property, which was required to meet the material requirements of the Light Industrial (LI) District, and which are called for in the Comprehensive Plan. Furthermore, the John King Boulevard Corridor Plan contained in the OURHometown Vision 2040 Comprehensive Plan, states that one of the guiding concepts of the plan is Quality and Timelessness. The plan goes on to state that "(t)he design forms for John King Boulevard should be rooted in Rockwall's strong landscape and heritage, while coexisting comfortably with new development, never looking 'dated.' High guality of materials and construction should be a defining characteristic of new enhancement projects." In this case, the applicant is requesting exceptions to the building materials due to the use of metal. These buildings will be highly visible from John King Boulevard, and do not appear to meet the intent of this corridor plan. Based on this the applicant's proposal does not appear to meet the vision of the Comprehensive Plan.

#### **STAFF ANALYSIS**

The phasing plan provided by the applicant shows *Building 1* being built in the first phase, *Buildings 2 & 3* in the second phase, and *Buildings 4-7* in the final and third phase. Staff should note that the phasing plan only lays out the phasing of the buildings, and all other site plan elements must be constructed with the first phase. This means that with the construction of the first phase all landscaping will be required to be installed. Given this, *Building 1* will be screened from John King Boulevard by the three (3) tiered screening located along the west property line; however, *Buildings 6 & 7 -- included in phase 3 --* will not be screened from John King Boulevard. These buildings along with their loading docks will have direct visibility from John King Boulevard due to the *Runway Protection Zone* of the Ralph Hall Municipal Airport, which does not allow any trees. This

prompted the applicant's request for the exception to the loading dock screening described in the *Variances and Exceptions Requested by the Applicant* section of this case memo. As stated above, the applicant's request appears to be deficient when comparing it to the requirements of the Unified Development Code (UDC) and the policies and goals of the OURHometown Vision 2040 Comprehensive Plan. Staff should also note that the compensatory measures offered with the development do not seem to off-set the requested variances; however, requests for exceptions and variances to the Unified Development Code (UDC) are discretionary decisions for the Planning and Zoning Commission.

#### ARCHITECTURAL REVIEW BOARD (ARB) RECOMMENDATION

On November 28, 2023, the Architecture Review Board reviewed the proposed building elevations provided by the applicant and recommended that the applicant [1] raise the stone wainscot on the rear elevations of *Buildings 2 & 3* to the top of the door frame, [2] add awnings to the doors on the rear elevations of *Buildings 2 & 3*, [3] provide a row of canopy trees behind *Buildings 2 & 3*, and [4] finish the back side of the parapets in the same material as the exterior facing façade. The applicant has provided updated elevations that will be reviewed by the Architectural Review Board (ARB) prior to the *December 12*, 2023 Planning and Zoning Commission meeting.

## **CONDITIONS OF APPROVAL**

If the Planning and Zoning Commission chooses to approve the applicant's <u>Site Plan</u> for the establishment of seven (7) warehouse/office buildings on the subject property, then staff would propose the following conditions of approval:

- (1) All staff comments provided by the Planning, Engineering and Fire Department must be addressed prior to the submittal of engineering plans.
- (2) All landscaping shall be installed with *Phase 1* of the proposed development.
- (3) Any construction resulting from the approval of this <u>Site Plan</u> 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

STAFF	USE	ONLY	•
-------	-----	------	---

PLANNING & ZONING CASE NO.

NOTE: THE APPLICATION IS NOT CONSIDERED ACCEPTED BY THE CITY UNTIL THE PLANNING DIRECTOR AND CITY ENGINEER HAVE SIGNED BELOW.

DIRECTOR OF PLANNING:

CITY ENGINEER:

PLEASE CHECK THE APPROPRIATE BOX	LOW TO INDICATE THE TYPE OF DEVEL	OPMENT REQUEST [SELECT ONLY ONE BOX]:
----------------------------------	-----------------------------------	---------------------------------------

PLEASE UNEUN THE	APPROPRIATE BOX BLLOW TO IND	TOATE THE THE OF	DEVELOT WENT THE	OLOT [OLLLOT ONLT OF	iz borg.
PLATTING APPLICATION FEES:  ☐ MASTER PLAT (\$100.00 + \$15.00 ACRE) ¹  ☐ PRELIMINARY PLAT (\$200.00 + \$15.00 ACRE) ¹  ☐ FINAL PLAT (\$300.00 + \$20.00 ACRE) ¹  ☐ REPLAT (\$300.00 + \$20.00 ACRE) ¹  ☐ AMENDING OR MINOR PLAT (\$150.00)  ☐ PLAT REINSTATEMENT REQUEST (\$100.00)  SITE PLAN APPLICATION FEES:  ☑ SITE PLAN (\$250.00 + \$20.00 ACRE) ¹  ☐ AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING PLAN (\$100.00)		☐ SPECIFIC USI ☐ PD DEVELOPI  OTHER APPLICA ☐ TREE REMOV ☐ VARIANCE RE  NOTES: 1 IN DETERMINING TH PER ACRE AMOUNT. F 2 A \$1,000.00 FEE W	NGE (\$200.00 + \$15.00 AGE PERMIT (\$75.00) AGE PERMIT AND AGE PERMIT A	.00 ACRE) <sup>1 &amp; 2</sup> \$15.00 ACRE) <sup>1</sup>	
PROPERTY INFO	ORMATION [PLEASE PRINT]				
ADDRES.		all. TX 75087			
	N A102, D Harr, Tract 2-0			LOT	BLOCK
GENERAL LOCATION					
ZONING SITE P	LAN AND PLATTING INFOR	RMATION (PLEASE	PRINTI		
CURRENT ZONING			CURRENT USE	Vacant	
PROPOSED ZONING			PROPOSED USE	Light industrial	
ACREAG		LOTS [CURRENT]	1	LOTS [PROPO	OSED]
REGARD TO ITS	<u>D PLATS</u> : BY CHECKING THIS BOX YO APPROVAL PROCESS, AND FAILURE T DENIAL OF YOUR CASE.	OU ACKNOWLEDGE TH O ADDRESS ANY OF S	AT DUE TO THE PASSA TAFF'S COMMENTS BY	IGE OF <u>HB3167</u> THE CITY THE DATE PROVIDED ON T	NO LONGER HAS FLEXIBILITY WITH THE DEVELOPMENT CALENDAR WILL
OWNER/APPLIC	ANT/AGENT INFORMATIO	N [PLEASE PRINT/CHE	CK THE PRIMARY CONT	ACT/ORIGINAL SIGNATUR	ES ARE REQUIRED]
<b>Z</b> OWNER	FlexSpace Business Parks LLC		☑ APPLICANT	RSG ENGINEER	RING
CONTACT PERSON	Roy Bhavi	(	CONTACT PERSON	HIND SAAD	
ADDRESS	835 Tillman Dr,		ADDRESS	13501 KATY FR	EEWAY, STE. 3180
CITY, STATE & ZIP	Allen TX 75013		CITY, STATE & ZIP	Houston, TX 770	41
	972.674.8933		PHONE	281- 248- 6785	
	roy.bhavi@flexspacebusine	ssparks.co	E-MAIL	hind@rsgcompar	nies.com
BEFORE ME THE LINDS	CATION [REQUIRED] RESIGNED AUTHORITY, ON THIS DAY PE FION ON THIS APPLICATION TO BE TRUI	RSONALLY APPEARED E AND CERTIFIED THE I	Bey ?	shavi ro	DWNER] THE UNDERSIGNED, WHO
NEORMATION CONTAIN	T I AM THE OWNER FOR THE PURPOSE OF TO COVER THE COST OF 20 23 BY SIGNING THIS APPLICATION TO THE CTION WITH THIS APPLICATION, IF SUCH R	THIS APPLICATION, HAS S APPLICATION, I AGREI PUBLIC. THE CITY IS	S BEEN PAID TO THE CITY E THAT THE CITY OF ROI ALSO AUTHORIZED AND	OF ROCKWALL ON THIS THE CKWALL (I.E. "CITY") IS AUTH PERMITTED	ORIZED AND PERMITTED TO PROVIDE  OF THIS IS AND SAAD  INFORMATIONSAM! SAAD
GIVEN UNDER MY HANL	O AND SEAL OF OFFICE ON THIS THE	10th DAYOF NO	rember 2027		Notary ID #131050128 My Commission Expires March 17, 2025
NOTARY PUBLIC IN ANI	D FOR THE STATE OF TEXAS	4000		MY COMMISSION	EXPIRES 3-17-1015



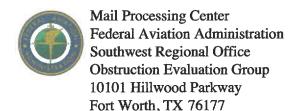


# City of Rockwall Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75087

(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.





Issued Date: 09/27/2023

Deepak Bhavi Deepak Bhavi 835 Tillman Drive Allen, TX 75013

#### \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Commercial Use Building Flex Space Business Park

Location: Rockwall, TX

Latitude: 32-55-32.00N NAD 83

Longitude: 96-25-59.20W

Heights: 573 feet site elevation (SE)

23 feet above ground level (AGL) 596 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure would have no substantial adverse effect on the safe and efficient utilization of the navigable airspace by aircraft or on the operation of air navigation facilities. Therefore, pursuant to the authority delegated to me, it is hereby determined that the structure would not be a hazard to air navigation provided the following condition(s) is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 M, Obstruction Marking and Lighting, red lights-Chapters 4,5(Red),&15.

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Air Missions (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

_X_	At least 10 days prior to start of construction (7460-2, Part 1)
X	Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

See attachment for additional condition(s) or information.

The structure considered under this study lies in proximity to an airport and occupants may be subjected to noise from aircraft operating to and from the airport.

This determination expires on 03/27/2025 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.
- (c) the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is subject to review if an interested party files a petition that is received by the FAA on or before October 27, 2023. In the event an interested party files a petition for review, it must contain a full statement of the basis upon which the petition is made. Petitions can be submitted to the Manager of the Rules and Regulations Group via e-mail at OEPetitions@faa.gov, via mail to Federal Aviation Administration, Air Traffic Organization, Rules and Regulations Group, Room 425, 800 Independence Ave, SW, Washington, DC 20591, or via facsimile (202) 267-9328. FAA encourages the use of email to ensure timely processing.

This determination becomes final on November 06, 2023 unless a petition is timely filed. In which case, this determination will not become final pending disposition of the petition. Interested parties will be notified of the grant of any review. For any questions regarding your petition, please contact Rules and Regulations Group via telephone – 202-267-8783.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, will void this determination. Any future construction or alteration, including increase to heights, power or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

This aeronautical study considered and analyzed the impact on existing and proposed arrival, departure, and en route procedures for aircraft operating under both visual flight rules and instrument flight rules; the impact

on all existing and planned public-use airports, military airports and aeronautical facilities; and the cumulative impact resulting from the studied structure when combined with the impact of other existing or proposed structures. The study disclosed that the described structure would have no substantial adverse effect on air navigation.

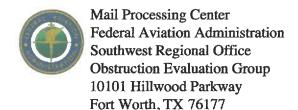
An account of the study findings, aeronautical objections received by the FAA during the study (if any), and the basis for the FAA's decision in this matter can be found on the following page(s).

If we can be of further assistance, please contact Andrew Hollie, at (817) 222-5933, or andrew.hollie@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2023-ASW-13750-OE.

Signature Control No: 598974876-600361930

(DNH)

Mike Helvey
Manager, Obstruction Evaluation Group



Issued Date: 09/27/2023

Deepak Bhavi Deepak Bhavi 835 Tillman Drive Allen, TX 75013

#### \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:

Commercial Use Building Flex Space Business Park Bldg 2

Location:

Rockwall, TX

Latitude:

32-55-30.70N NAD 83

Longitude:

96-25-57.70W

Heights:

577 feet site elevation (SE)

23 feet above ground level (AGL)

600 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure would have no substantial adverse effect on the safe and efficient utilization of the navigable airspace by aircraft or on the operation of air navigation facilities. Therefore, pursuant to the authority delegated to me, it is hereby determined that the structure would not be a hazard to air navigation provided the following condition(s) is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 M, Obstruction Marking and Lighting, red lights-Chapters 4,5(Red),&15.

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Air Missions (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

_X_	At least 10 days prior to start of construction (7460-2, Part 1)
X	Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

See attachment for additional condition(s) or information.

The structure considered under this study lies in proximity to an airport and occupants may be subjected to noise from aircraft operating to and from the airport.

This determination expires on 03/27/2025 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.
- (c) the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is subject to review if an interested party files a petition that is received by the FAA on or before October 27, 2023. In the event an interested party files a petition for review, it must contain a full statement of the basis upon which the petition is made. Petitions can be submitted to the Manager of the Rules and Regulations Group via e-mail at OEPetitions@faa.gov, via mail to Federal Aviation Administration, Air Traffic Organization, Rules and Regulations Group, Room 425, 800 Independence Ave, SW, Washington, DC 20591, or via facsimile (202) 267-9328. FAA encourages the use of email to ensure timely processing.

This determination becomes final on November 06, 2023 unless a petition is timely filed. In which case, this determination will not become final pending disposition of the petition. Interested parties will be notified of the grant of any review. For any questions regarding your petition, please contact Rules and Regulations Group via telephone – 202-267-8783.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, will void this determination. Any future construction or alteration, including increase to heights, power or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

This aeronautical study considered and analyzed the impact on existing and proposed arrival, departure, and en route procedures for aircraft operating under both visual flight rules and instrument flight rules; the impact

on all existing and planned public-use airports, military airports and aeronautical facilities; and the cumulative impact resulting from the studied structure when combined with the impact of other existing or proposed structures. The study disclosed that the described structure would have no substantial adverse effect on air navigation.

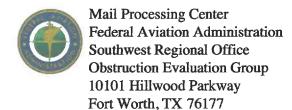
An account of the study findings, aeronautical objections received by the FAA during the study (if any), and the basis for the FAA's decision in this matter can be found on the following page(s).

If we can be of further assistance, please contact Andrew Hollie, at (817) 222-5933, or andrew.hollie@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2023-ASW-13751-OE.

Signature Control No: 598974877-600361931

(DNH)

Mike Helvey
Manager, Obstruction Evaluation Group



Issued Date: 09/27/2023

Deepak Bhavi Deepak Bhavi 835 Tillman Drive Allen, TX 75013

#### \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Commercial Use Building Flex Space Business Park Bldg 3

Location: Rockwall, TX

Latitude: 32-55-28.50N NAD 83

Longitude: 96-25-57.80W

Heights: 578 feet site elevation (SE)

23 feet above ground level (AGL) 601 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure would have no substantial adverse effect on the safe and efficient utilization of the navigable airspace by aircraft or on the operation of air navigation facilities. Therefore, pursuant to the authority delegated to me, it is hereby determined that the structure would not be a hazard to air navigation provided the following condition(s) is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 M, Obstruction Marking and Lighting, red lights-Chapters 4,5(Red),&15.

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Air Missions (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

_X_	At least 10 days prior to start of construction (7460-2, Part 1)
X	Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

See attachment for additional condition(s) or information.

The structure considered under this study lies in proximity to an airport and occupants may be subjected to noise from aircraft operating to and from the airport.

This determination expires on 03/27/2025 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.
- the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is subject to review if an interested party files a petition that is received by the FAA on or before October 27, 2023. In the event an interested party files a petition for review, it must contain a full statement of the basis upon which the petition is made. Petitions can be submitted to the Manager of the Rules and Regulations Group via e-mail at OEPetitions@faa.gov, via mail to Federal Aviation Administration, Air Traffic Organization, Rules and Regulations Group, Room 425, 800 Independence Ave, SW, Washington, DC 20591, or via facsimile (202) 267-9328. FAA encourages the use of email to ensure timely processing.

This determination becomes final on November 06, 2023 unless a petition is timely filed. In which case, this determination will not become final pending disposition of the petition. Interested parties will be notified of the grant of any review. For any questions regarding your petition, please contact Rules and Regulations Group via telephone – 202-267-8783.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, will void this determination. Any future construction or alteration, including increase to heights, power or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

This aeronautical study considered and analyzed the impact on existing and proposed arrival, departure, and en route procedures for aircraft operating under both visual flight rules and instrument flight rules; the impact

on all existing and planned public-use airports, military airports and aeronautical facilities; and the cumulative impact resulting from the studied structure when combined with the impact of other existing or proposed structures. The study disclosed that the described structure would have no substantial adverse effect on air navigation.

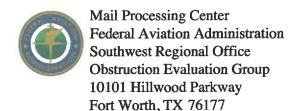
An account of the study findings, aeronautical objections received by the FAA during the study (if any), and the basis for the FAA's decision in this matter can be found on the following page(s).

If we can be of further assistance, please contact Andrew Hollie, at (817) 222-5933, or andrew.hollie@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2023-ASW-13752-OE.

Signature Control No: 598974878-600361928

(DNH)

Mike Helvey Manager, Obstruction Evaluation Group



Issued Date: 09/27/2023

Deepak Bhavi Deepak Bhavi 835 Tillman Drive Allen, TX 75013

#### \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Commercial Use Building Flex Space Business Park Bldg 4

Location: Rockwall, TX

Latitude: 32-55-30.50N NAD 83

Longitude: 96-25-59.40W

Heights: 573 feet site elevation (SE)

22 feet above ground level (AGL) 595 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure would have no substantial adverse effect on the safe and efficient utilization of the navigable airspace by aircraft or on the operation of air navigation facilities. Therefore, pursuant to the authority delegated to me, it is hereby determined that the structure would not be a hazard to air navigation provided the following condition(s) is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 M, Obstruction Marking and Lighting, red lights-Chapters 4,5(Red),&15.

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Air Missions (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

X	At least 10 days prior to start of construction (7460-2, Part 1)
X	Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

See attachment for additional condition(s) or information.

The structure considered under this study lies in proximity to an airport and occupants may be subjected to noise from aircraft operating to and from the airport.

This determination expires on 03/27/2025 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.
- (c) the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is subject to review if an interested party files a petition that is received by the FAA on or before October 27, 2023. In the event an interested party files a petition for review, it must contain a full statement of the basis upon which the petition is made. Petitions can be submitted to the Manager of the Rules and Regulations Group via e-mail at OEPetitions@faa.gov, via mail to Federal Aviation Administration, Air Traffic Organization, Rules and Regulations Group, Room 425, 800 Independence Ave, SW, Washington, DC 20591, or via facsimile (202) 267-9328. FAA encourages the use of email to ensure timely processing.

This determination becomes final on November 06, 2023 unless a petition is timely filed. In which case, this determination will not become final pending disposition of the petition. Interested parties will be notified of the grant of any review. For any questions regarding your petition, please contact Rules and Regulations Group via telephone – 202-267-8783.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, will void this determination. Any future construction or alteration, including increase to heights, power or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

This aeronautical study considered and analyzed the impact on existing and proposed arrival, departure, and en route procedures for aircraft operating under both visual flight rules and instrument flight rules; the impact

on all existing and planned public-use airports, military airports and aeronautical facilities; and the cumulative impact resulting from the studied structure when combined with the impact of other existing or proposed structures. The study disclosed that the described structure would have no substantial adverse effect on air navigation.

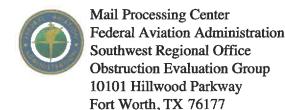
An account of the study findings, aeronautical objections received by the FAA during the study (if any), and the basis for the FAA's decision in this matter can be found on the following page(s).

If we can be of further assistance, please contact Andrew Hollie, at (817) 222-5933, or andrew.hollie@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2023-ASW-13753-OE.

Signature Control No: 598974879-600361932

(DNH)

Mike Helvey Manager, Obstruction Evaluation Group



Issued Date: 09/27/2023

Deepak Bhavi Deepak Bhavi 835 Tillman Drive Allen, TX 75013

#### \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Commercial Use Building Flex Space Business Park Bldg 5

Location: Rockwall, TX

Latitude: 32-55-28.50N NAD 83

Longitude: 96-25-59.50W

Heights: 574 feet site elevation (SE)

22 feet above ground level (AGL) 596 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure would have no substantial adverse effect on the safe and efficient utilization of the navigable airspace by aircraft or on the operation of air navigation facilities. Therefore, pursuant to the authority delegated to me, it is hereby determined that the structure would not be a hazard to air navigation provided the following condition(s) is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 M, Obstruction Marking and Lighting, red lights-Chapters 4,5(Red),&15.

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Air Missions (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

_X_	At least 10 days prior to start of construction (7460-2, Part 1)
_X_	Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

See attachment for additional condition(s) or information.

The structure considered under this study lies in proximity to an airport and occupants may be subjected to noise from aircraft operating to and from the airport.

This determination expires on 03/27/2025 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.
- (c) the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is subject to review if an interested party files a petition that is received by the FAA on or before October 27, 2023. In the event an interested party files a petition for review, it must contain a full statement of the basis upon which the petition is made. Petitions can be submitted to the Manager of the Rules and Regulations Group via e-mail at OEPetitions@faa.gov, via mail to Federal Aviation Administration, Air Traffic Organization, Rules and Regulations Group, Room 425, 800 Independence Ave, SW, Washington, DC 20591, or via facsimile (202) 267-9328. FAA encourages the use of email to ensure timely processing.

This determination becomes final on November 06, 2023 unless a petition is timely filed. In which case, this determination will not become final pending disposition of the petition. Interested parties will be notified of the grant of any review. For any questions regarding your petition, please contact Rules and Regulations Group via telephone – 202-267-8783.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, will void this determination. Any future construction or alteration, including increase to heights, power or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

This aeronautical study considered and analyzed the impact on existing and proposed arrival, departure, and en route procedures for aircraft operating under both visual flight rules and instrument flight rules; the impact

on all existing and planned public-use airports, military airports and aeronautical facilities; and the cumulative impact resulting from the studied structure when combined with the impact of other existing or proposed structures. The study disclosed that the described structure would have no substantial adverse effect on air navigation.

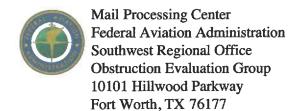
An account of the study findings, aeronautical objections received by the FAA during the study (if any), and the basis for the FAA's decision in this matter can be found on the following page(s).

If we can be of further assistance, please contact Andrew Hollie, at (817) 222-5933, or andrew.hollie@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2023-ASW-13754-OE.

Signature Control No: 598974880-600361929

(DNH)

Mike Helvey Manager, Obstruction Evaluation Group



Issued Date: 11/08/2023

Deepak Bhavi Deepak Bhavi 835 Tillman Drive Allen, TX 75013

#### \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Commercial Use Building Flex Space Business Park Bldg 6

Location: Rockwall, TX

Latitude: 32-55-28.60N NAD 83

Longitude: 96-26-00.50W

Heights: 573 feet site elevation (SE)

23 feet above ground level (AGL) 596 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure would have no substantial adverse effect on the safe and efficient utilization of the navigable airspace by aircraft or on the operation of air navigation facilities. Therefore, pursuant to the authority delegated to me, it is hereby determined that the structure would not be a hazard to air navigation provided the following condition(s) is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 M, Obstruction Marking and Lighting, red lights-Chapters 4,5(Red),&15.

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Air Missions (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

_X_	At least 10 days prior to start of construction (7460-2, Part 1)
X	Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

See attachment for additional condition(s) or information.

This determination expires on 05/08/2025 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.
- (c) the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is subject to review if an interested party files a petition that is received by the FAA on or before December 08, 2023. In the event an interested party files a petition for review, it must contain a full statement of the basis upon which the petition is made. Petitions can be submitted to the Manager, Rules and Regulations Group via email at OEPetitions@faa.gov, or via mail to Federal Aviation Administration, Air Traffic Organization, Rules and Regulations Group, Room 425, 800 Independence Ave, SW., Washington, DC 20591. FAA encourages the use of email to ensure timely processing.

This determination becomes final on December 18, 2023 unless a petition is timely filed. In which case, this determination will not become final pending disposition of the petition. Interested parties will be notified of the grant of any review. Any questions regarding your petition, contact Rules and Regulations Group via telephone (202) 267-8783.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, will void this determination. Any future construction or alteration, including increase to heights, power or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

This aeronautical study considered and analyzed the impact on existing and proposed arrival, departure, and en route procedures for aircraft operating under both visual flight rules and instrument flight rules; the impact on all existing and planned public-use airports, military airports and aeronautical facilities; and the cumulative impact resulting from the studied structure when combined with the impact of other existing or proposed

structures. The study disclosed that the described structure would have no substantial adverse effect on air navigation.

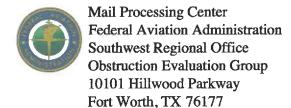
An account of the study findings, aeronautical objections received by the FAA during the study (if any), and the basis for the FAA's decision in this matter can be found on the following page(s).

If we can be of further assistance, please contact Andrew Hollie, at (817) 222-5933, or andrew.hollie@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2023-ASW-13755-OE.

Signature Control No: 598974881-604223805

(DNH)

David Maddox Manager, Obstruction Evaluation Group



Issued Date: 11/08/2023

Deepak Bhavi Deepak Bhavi 835 Tillman Drive Allen, TX 75013

### \*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\*

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Commercial Use Building Flex Space Business Park Bldg 7

Location: Rockwall, TX

Latitude: 32-55-30.50N NAD 83

Longitude: 96-26-00.40W

Heights: 572 feet site elevation (SE)

23 feet above ground level (AGL) 595 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure would have no substantial adverse effect on the safe and efficient utilization of the navigable airspace by aircraft or on the operation of air navigation facilities. Therefore, pursuant to the authority delegated to me, it is hereby determined that the structure would not be a hazard to air navigation provided the following condition(s) is(are) met:

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 M, Obstruction Marking and Lighting, red lights-Chapters 4,5(Red),&15.

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Air Missions (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

X	At least 10 days prior to start of construction (7460-2, Part 1)
X	Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

See attachment for additional condition(s) or information.

This determination expires on 05/08/2025 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.
- the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is subject to review if an interested party files a petition that is received by the FAA on or before December 08, 2023. In the event an interested party files a petition for review, it must contain a full statement of the basis upon which the petition is made. Petitions can be submitted to the Manager, Rules and Regulations Group via email at OEPetitions@faa.gov, or via mail to Federal Aviation Administration, Air Traffic Organization, Rules and Regulations Group, Room 425, 800 Independence Ave, SW., Washington, DC 20591. FAA encourages the use of email to ensure timely processing.

This determination becomes final on December 18, 2023 unless a petition is timely filed. In which case, this determination will not become final pending disposition of the petition. Interested parties will be notified of the grant of any review. Any questions regarding your petition, contact Rules and Regulations Group via telephone (202) 267-8783.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, will void this determination. Any future construction or alteration, including increase to heights, power or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

This aeronautical study considered and analyzed the impact on existing and proposed arrival, departure, and en route procedures for aircraft operating under both visual flight rules and instrument flight rules; the impact on all existing and planned public-use airports, military airports and aeronautical facilities; and the cumulative impact resulting from the studied structure when combined with the impact of other existing or proposed

structures. The study disclosed that the described structure would have no substantial adverse effect on air navigation.

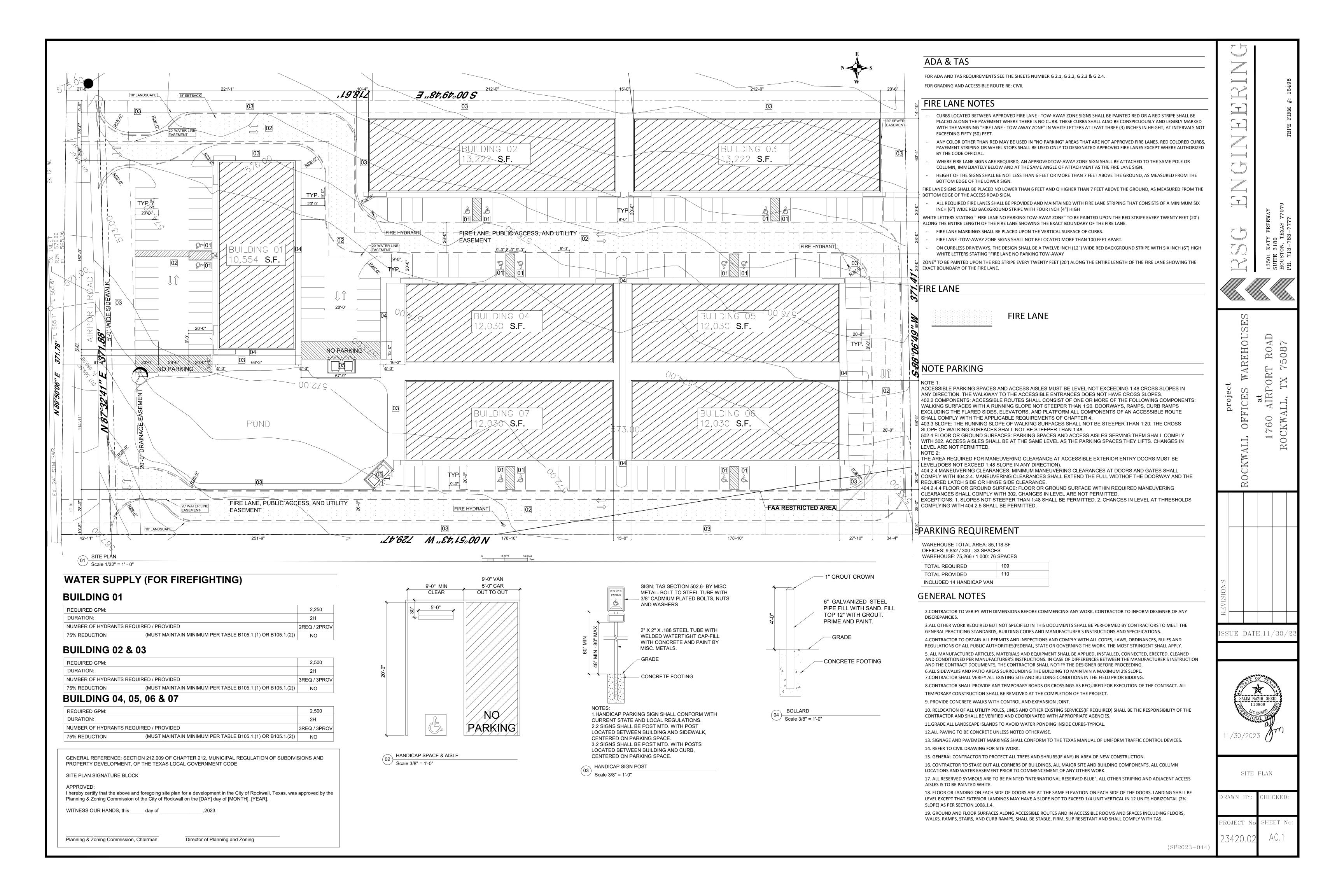
An account of the study findings, aeronautical objections received by the FAA during the study (if any), and the basis for the FAA's decision in this matter can be found on the following page(s).

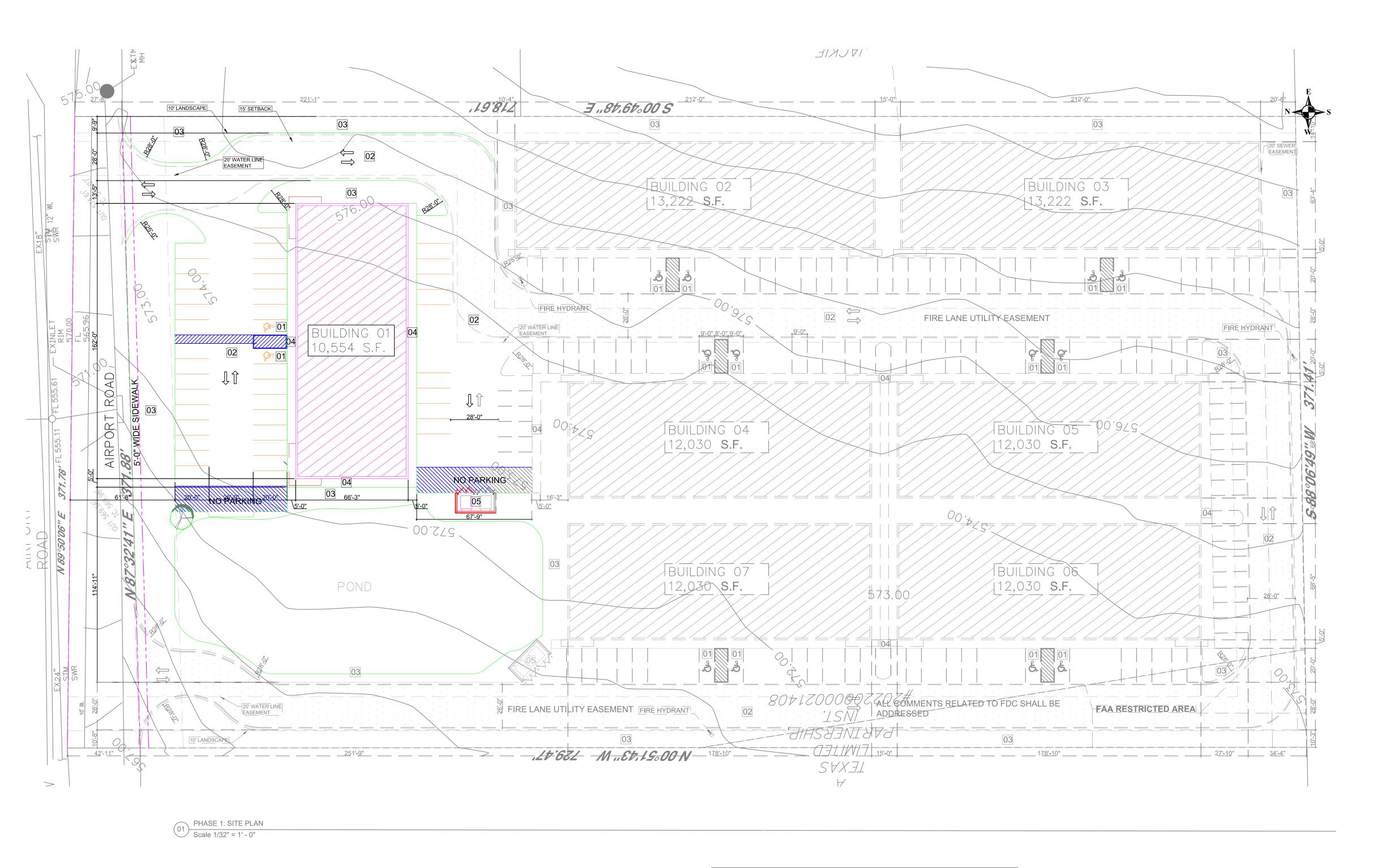
If we can be of further assistance, please contact Andrew Hollie, at (817) 222-5933, or andrew.hollie@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2023-ASW-13756-OE.

Signature Control No: 598974882-604223804

(DNH)

David Maddox Manager, Obstruction Evaluation Group





# **COLORED DETAIL REPRESENTS PHASE 1**

GENERAL REFERENCE: SECTION 212.009 OF CHAPTER 212, MUNICIPAL REGULATION OF SUBDIVISIONS AND PROPERTY DEVELOPMENT, OF THE TEXAS LOCAL GOVERNMENT CODE SITE PLAN SIGNATURE BLOCK I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of Rockwall on the [DAY] day of [MONTH], [YEAR]. WITNESS OUR HANDS, this \_\_\_\_\_ day of \_\_ Planning & Zoning Commission, Chairman

PROJECT No

SP2023-028

PHASE 1 SITE PLAN

RAWN BY:

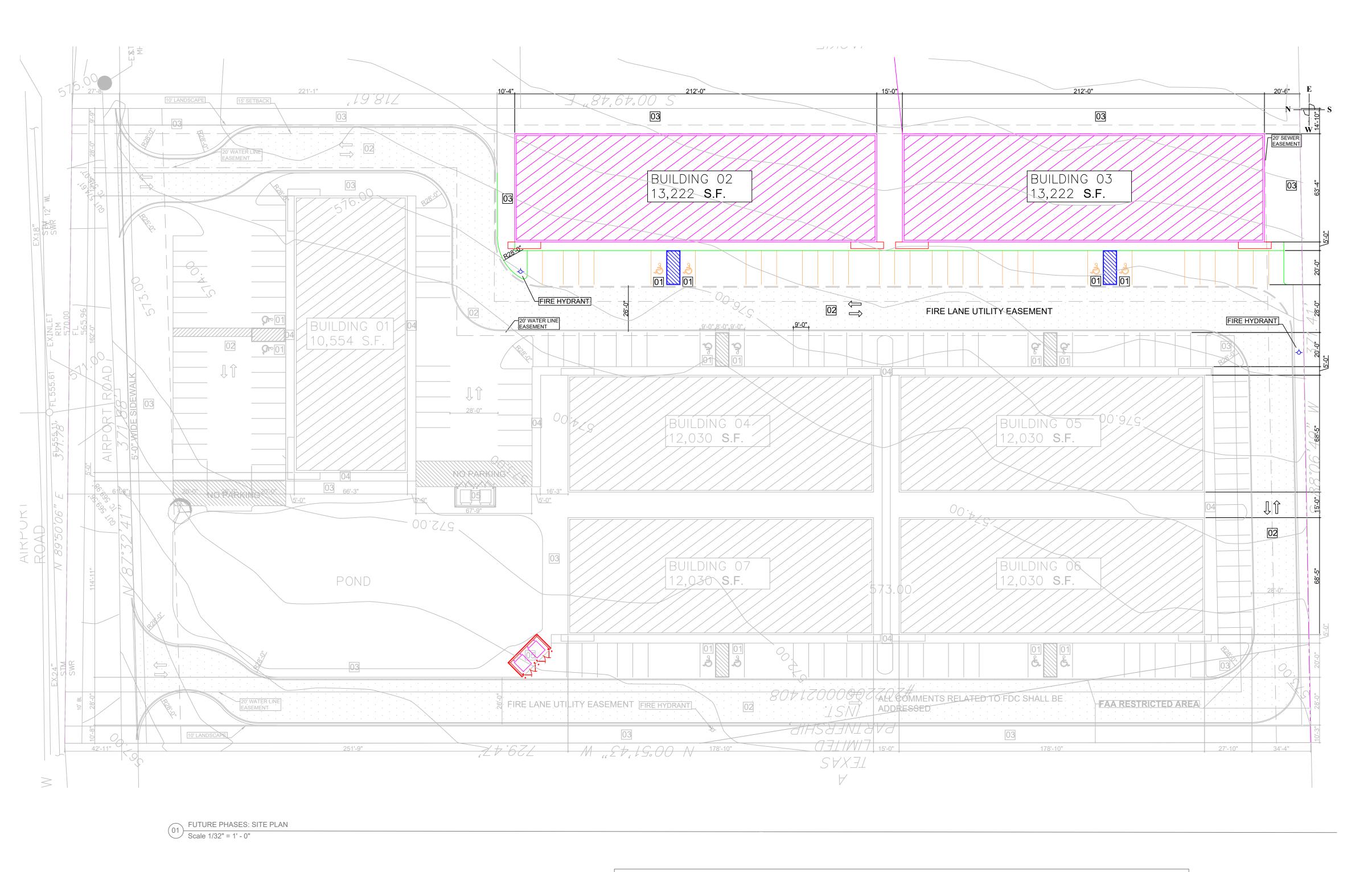
08/28/2023 (1)

ESSUE DATE:08/28/2

WAREHOUSES

ROAD X 75087

at O AIRPORT ROCKWALL, TX



COLORED DETAIL REPRESENTS Phasee2: BUILDINGS 02,03 (NUMBER OF PHASES & BUILDINGS IN EACH PHASE TO BE DECIDED

GENERAL REFERENCE: SECTION 212.009 OF CHAPTER 212, MUNICIPAL REGULATION OF SUBDIVISIONS AND PROPERTY DEVELOPMENT, OF THE TEXAS LOCAL GOVERNMENT CODE SITE PLAN SIGNATURE BLOCK I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of Rockwall on the [DAY] day of [MONTH], [YEAR]. WITNESS OUR HANDS, this \_\_\_\_\_ day of \_\_\_\_

Planning & Zoning Commission, Chairman

RAWN BY: PROJECT No

08/28/2023 (1)

ISSUE DATE:08/28/2

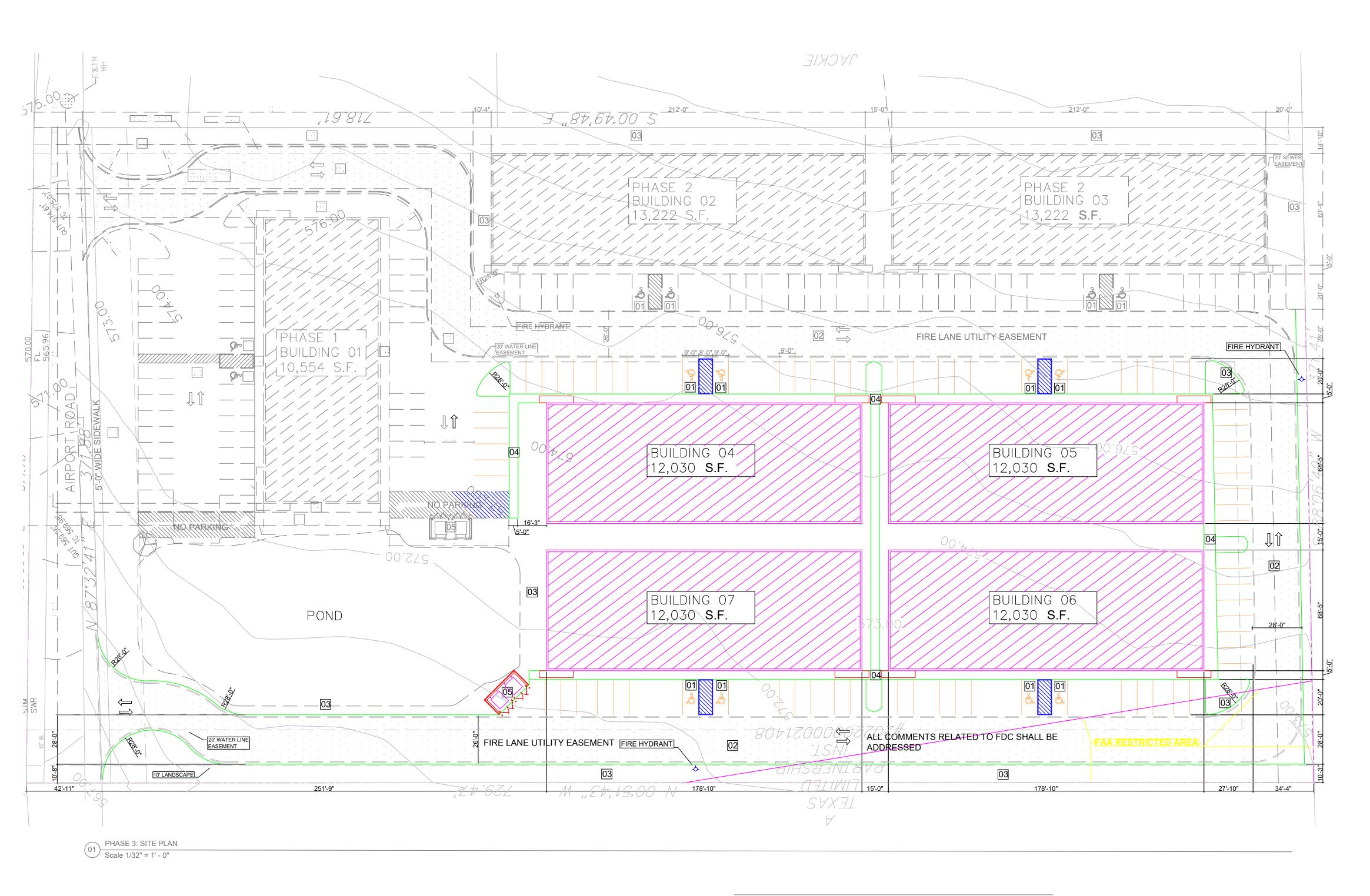
WAREHOUSES

ROAD X 75087

at 0 AIRPORT ROCKWALL, TX

PHASE 2 SITE PLAN

SP2023-028



# COLORED DETAIL REPRESENTS PHASE 3

GENERAL REFERENCE: SECTION 212.009 OF CHAPTER 212, MUNICIPAL REGULATION OF SUBDIVISIONS AND PROPERTY DEVELOPMENT, OF THE TEXAS LOCAL GOVERNMENT CODE

SITE PLAN SIGNATURE BLOCK

APPROVED:
I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of Rockwall on the [DAY] day of [MONTH], [YEAR].

WITNESS OUR HANDS, this \_\_\_\_\_ day of \_\_\_\_\_\_,2023.

Planning & Zoning Commission, Chairman

ROAD X 75087 at O AIRPORT ROCKWALL, TX ROC ISSUE DATE:08/07/2

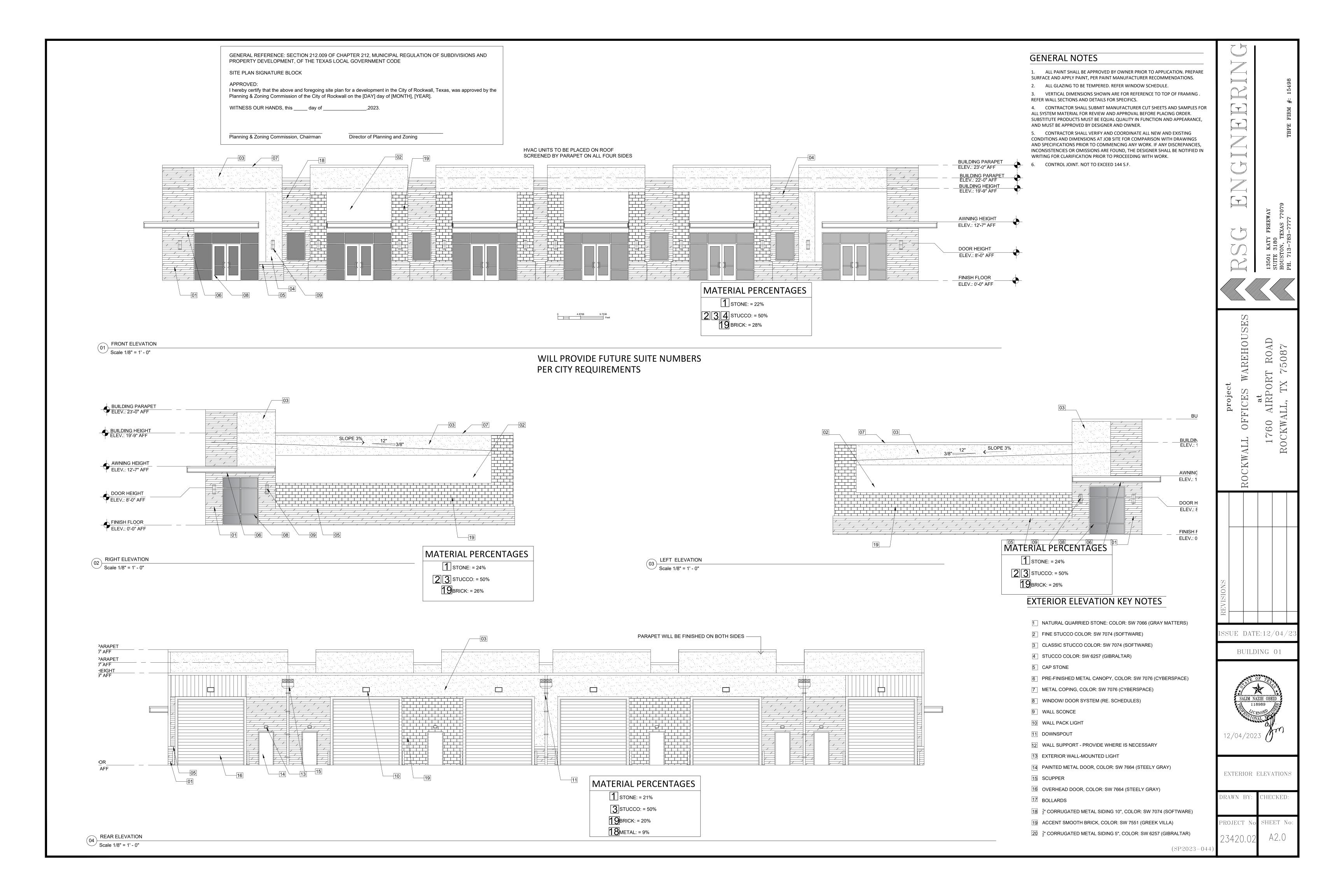
SALIM NAZIH OBEID
118989
CENSTONAL
05/19/2023

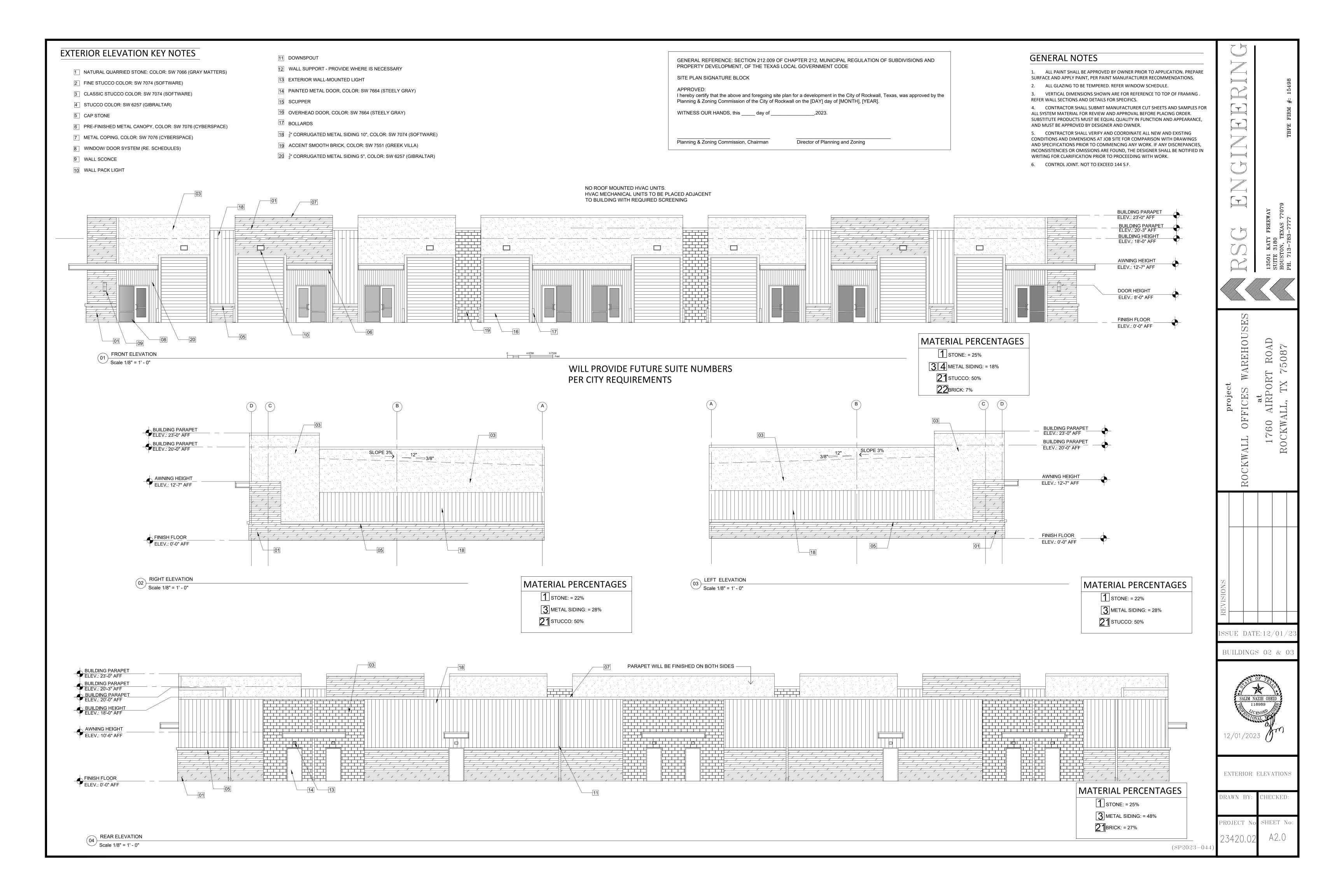
PHASE 3 SITE PLAN

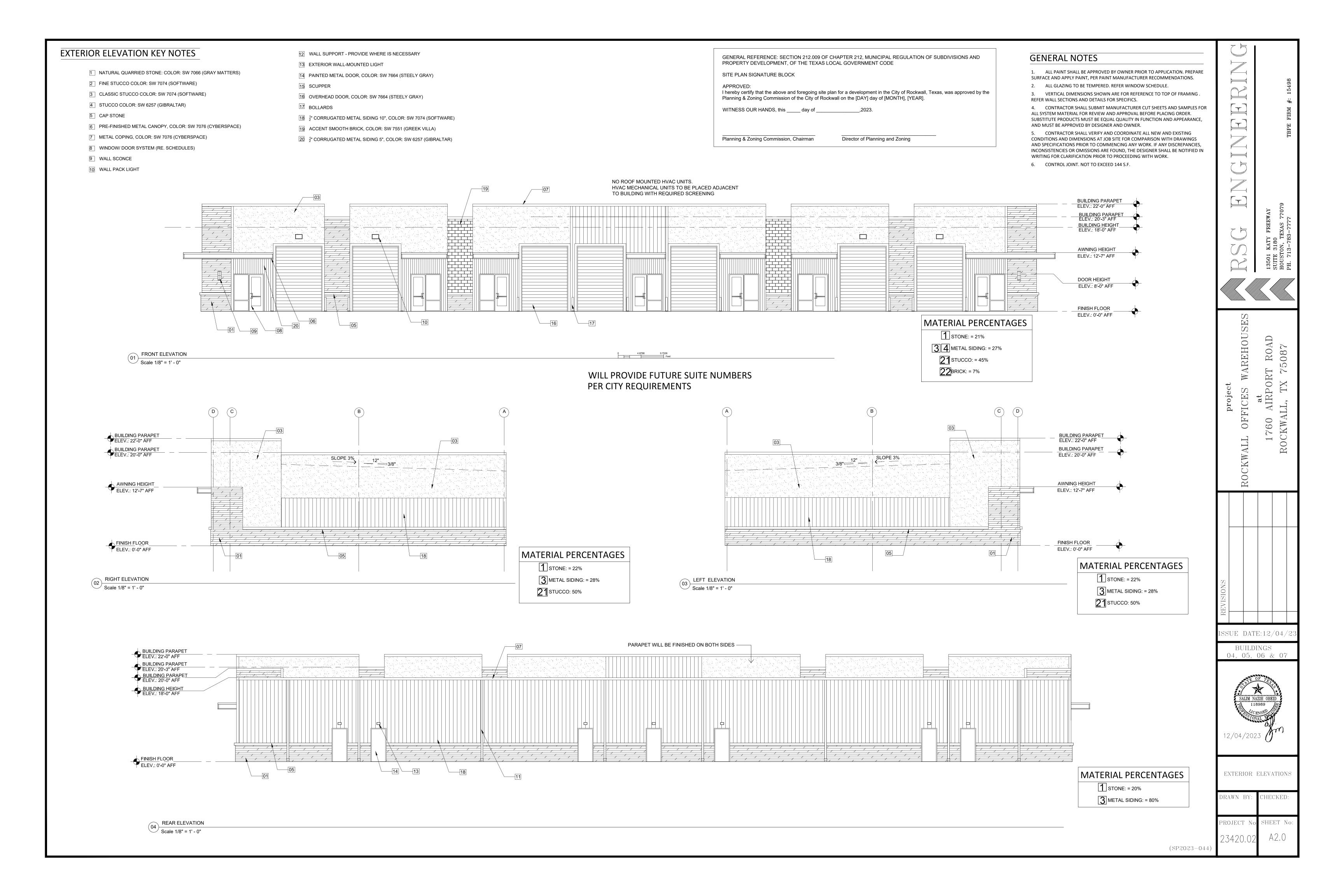
PROJECT No SHEET No

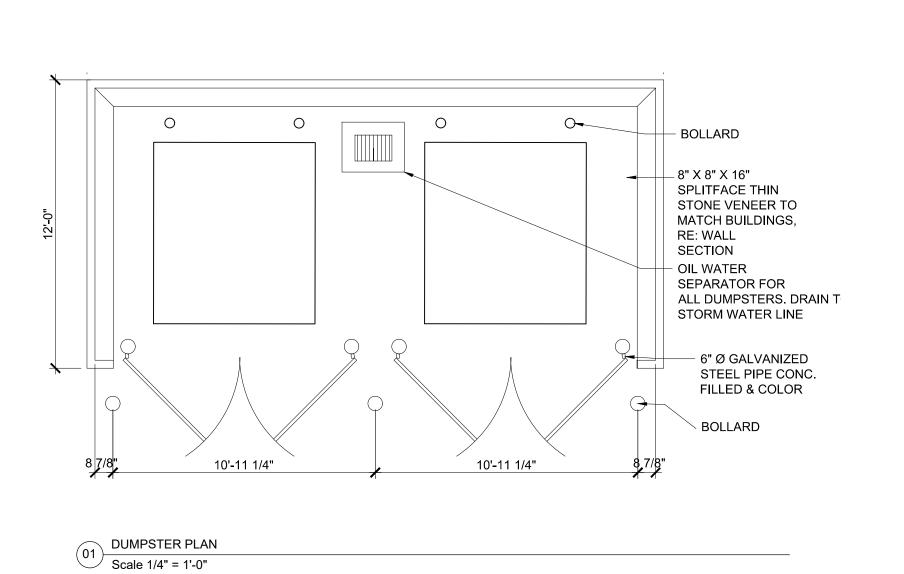
23420.02

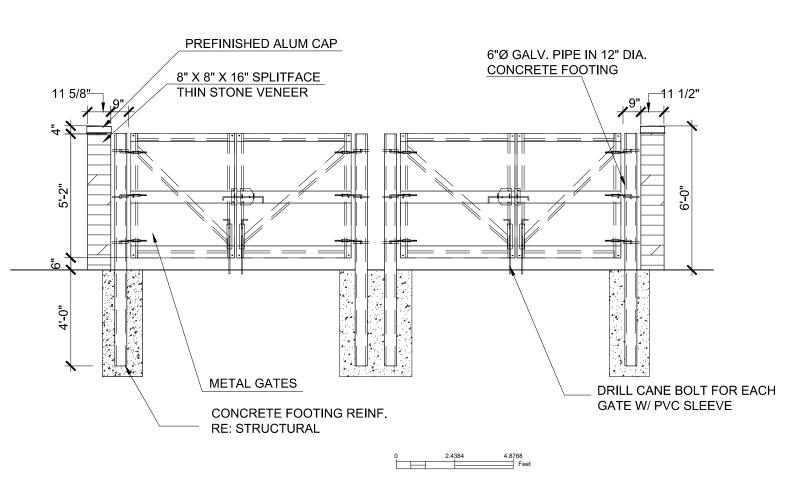
A0.1







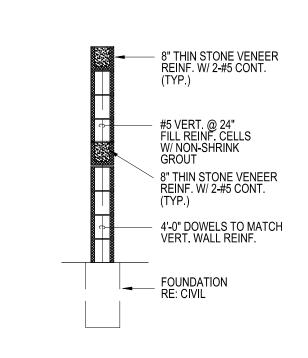




02 DUMPSTER FRONT ELEVATION
Scale 1/4" = 1'-0"

8" X 8" X 16" THIN STONE VENEER — AND STONE TO MATCH BUILDINGS TYPICAL BOLLARD

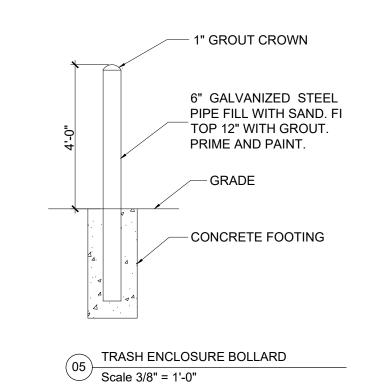
PREFINISHED ALUM CAP



DUMPSTER SECTION
Scale 3/8" = 1'-0"

GENERAL REFERENCE: SECTION 212.009 OF CHAPTER 212, MUNICIPAL REGULATION OF SUBDIVISIONS AND PROPERTY DEVELOPMENT, OF THE TEXAS LOCAL GOVERNMENT CODE SITE PLAN SIGNATURE BLOCK APPROVED: I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of Rockwall on the [DAY] day of [MONTH], [YEAR]. WITNESS OUR HANDS, this \_\_\_\_\_ day of \_\_\_\_\_ Director of Planning and Zoning Planning & Zoning Commission, Chairman

03 DUMPSTER RIGHT ELEVATION
Scale 1/4" = 1'-0"



# **GENERAL NOTES**

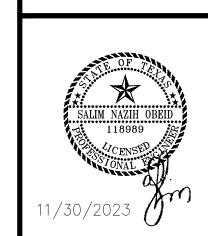
- FOR DUMPSTER ENCLOSURE REFER STRUCTURAL DRAWINGS
- FOR SLAB FINISHED GRADES, SEE GRADING PLAN.
- ALL WOOD FOR GATES IS TO BE THRU-BOLTED TO TUBE FRAME WITH 3/8" GALVANIZED BOLTS AND HARDWARE.
- DUMPSTER ENCLOSURE MATERIAL: THIN STONE VENEER
- DUMPSTER ENCLOSURE GATES TO HAVE A SELF-LATCHING MECHANISM
- NO OUTSIDE STORAGE PERMITTED

(SP2023-044)

AREHOUSES at AIRPORT ROAD L, TX 75087

60

ISSUE DATE:11/30/2

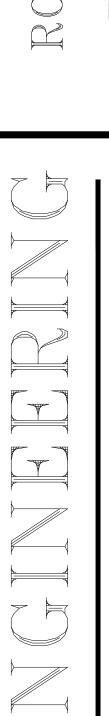


DUMPSTER DETAIL

DRAWN BY: CHECKED: SHEET No







INDUSTRIAI BULLDINGS ROCKWALL

IMAGES





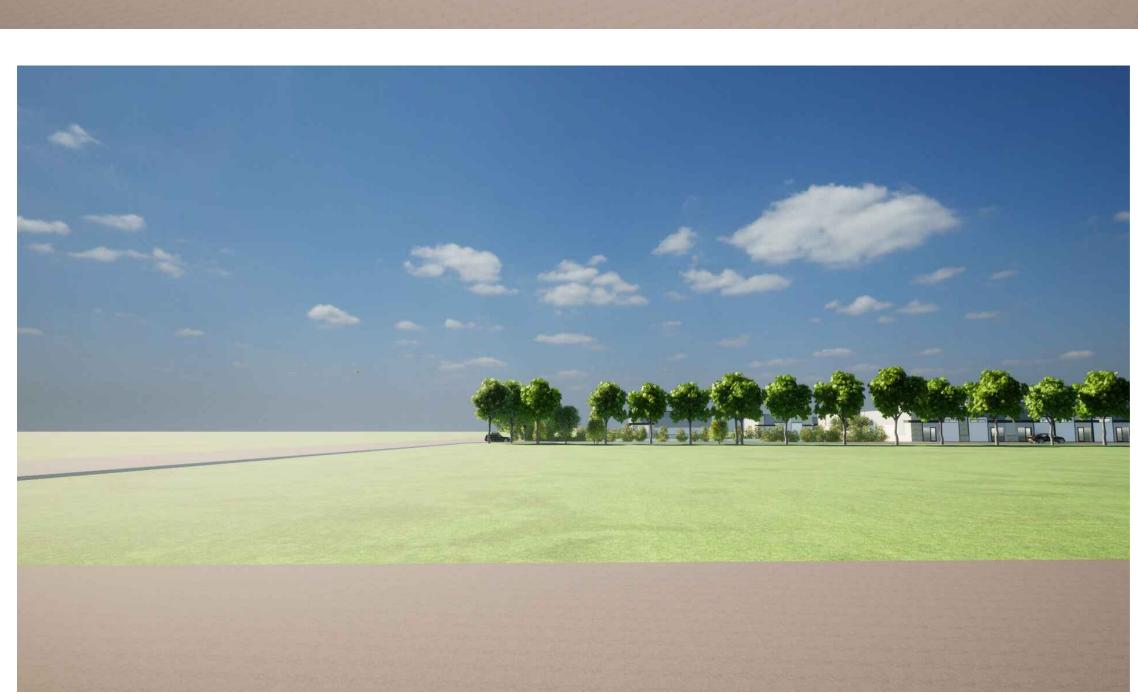




ROCKWALL

13501 KATY FREEWAY SUITE 3180 HOUSTON, TEXAS 77079 PH. 713-783-7777

IMAGES







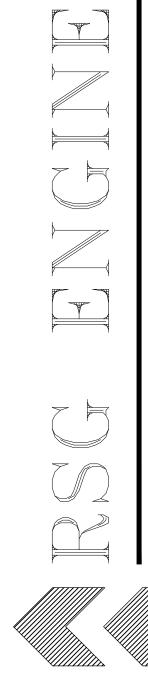




13501 KATY FREEWAY SUITE 3180 HOUSTON, TEXAS 77079 PH. 713-783-7777



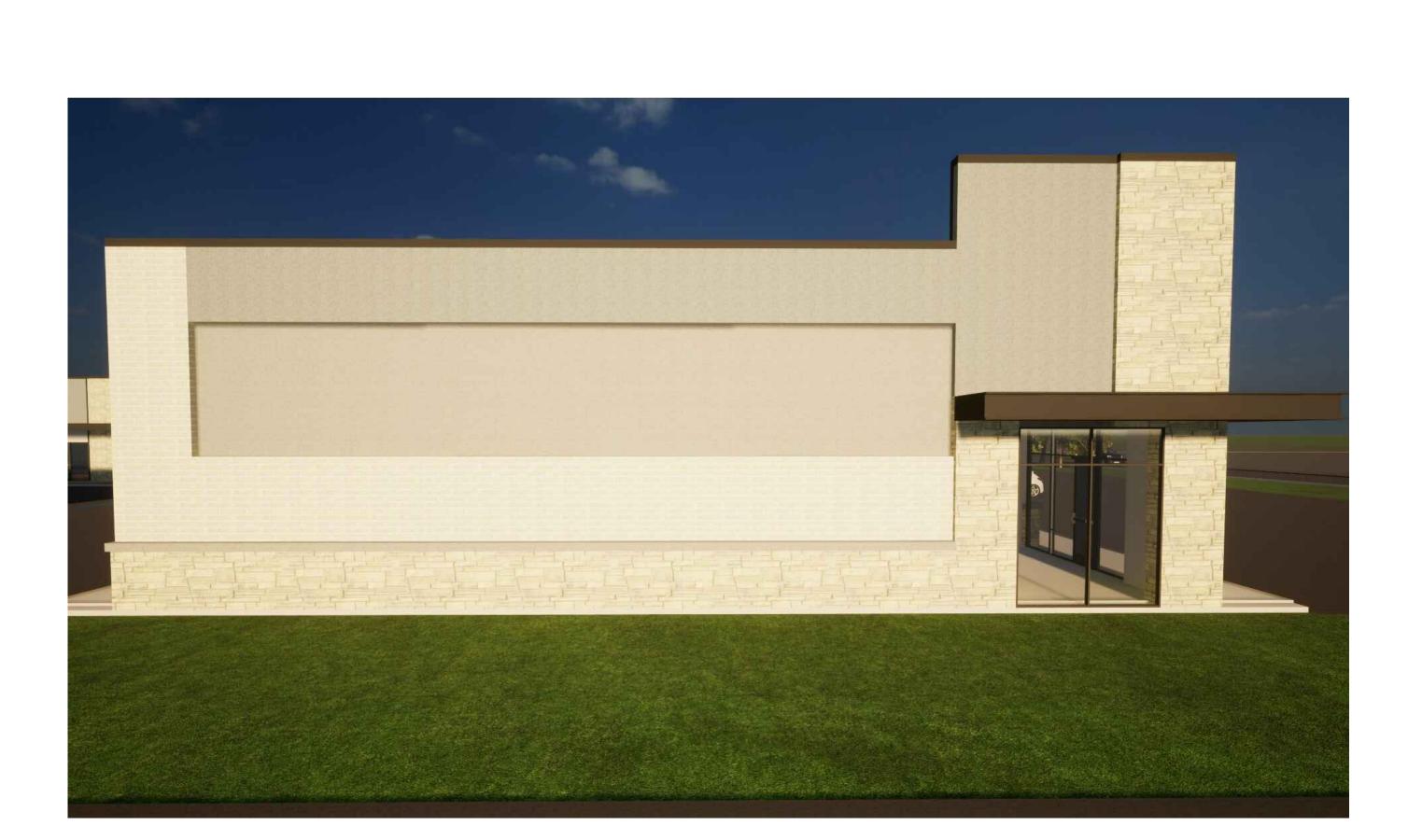




13501 KATY FREEWAY SUITE 3180 HOUSTON, TEXAS 77079 PH. 713-783-7777

ROCKWALL

IMAGES





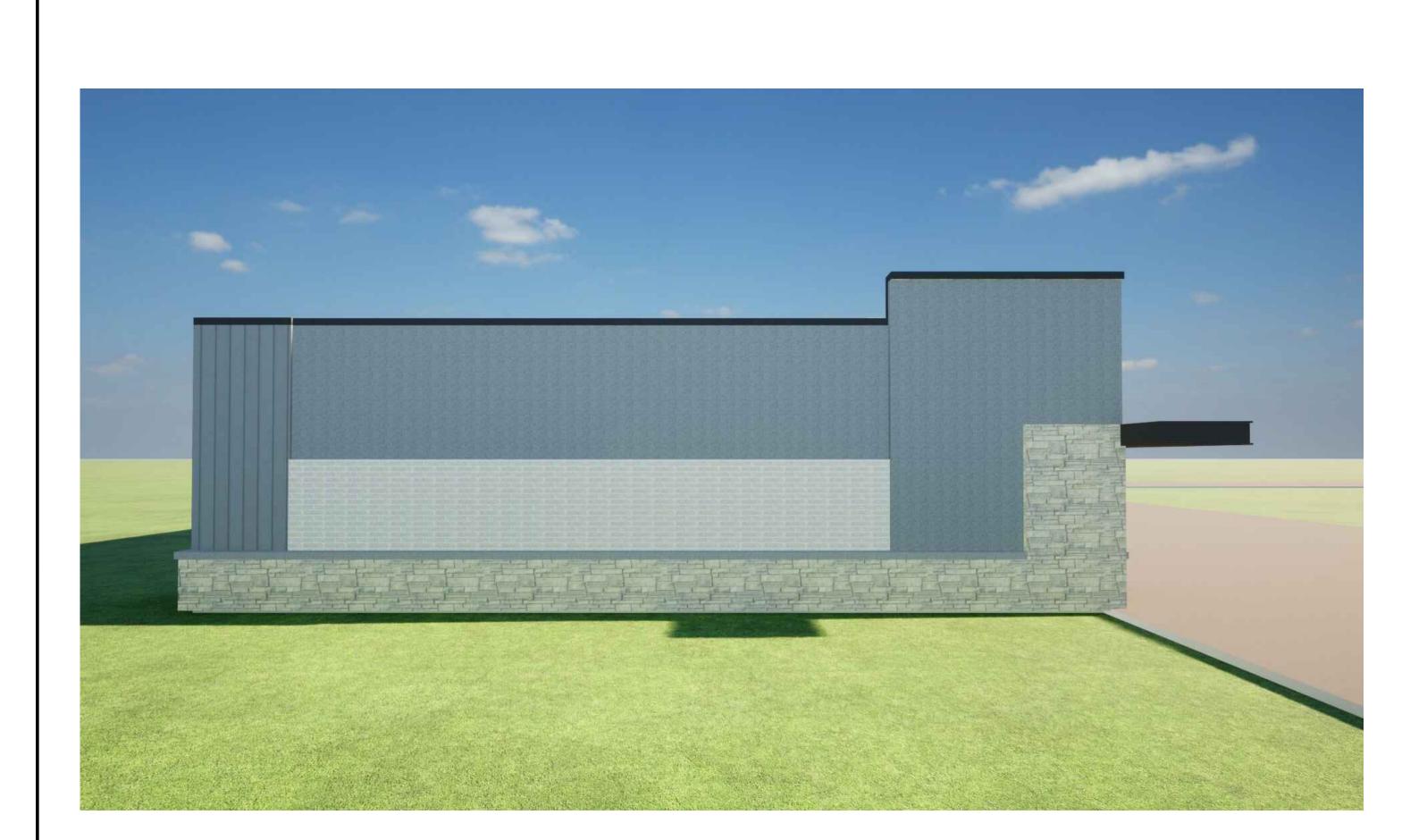


ROCKWALL

13501 KATY FREEWAY SUITE 3180 HOUSTON, TEXAS 77079 PH. 713-783-7777

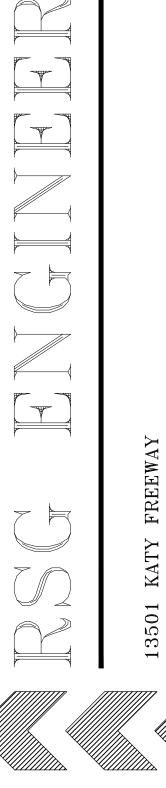
BULLDING

IMAGES









INDUSTRIAL BUILDING ROCKWALL

IMAGES







ROCKWALL

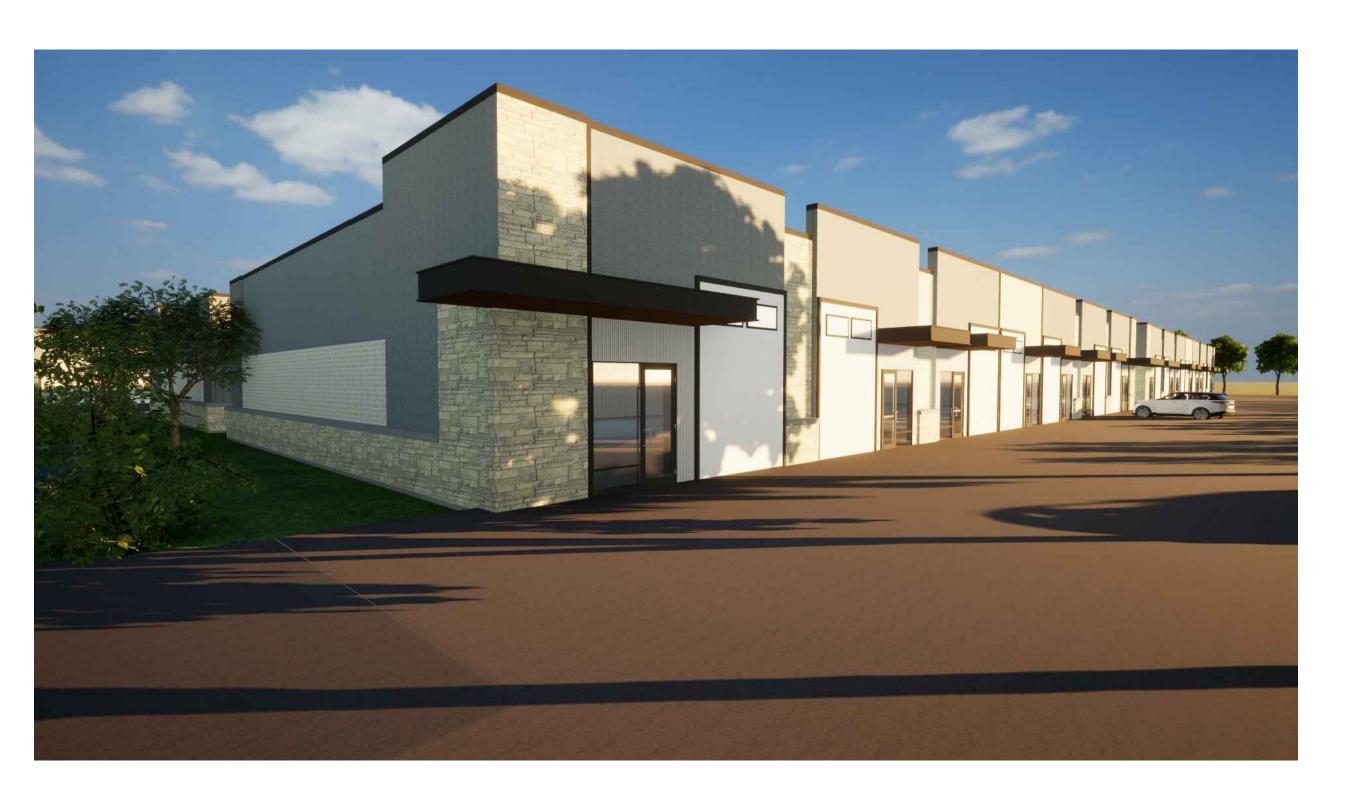
INDUSTRIAL BUILDING

IMAGES

BUILDING 01 DETAIL



BUILDING 02,03 DETAIL



BUILDING 04,05,06,07 DETAIL

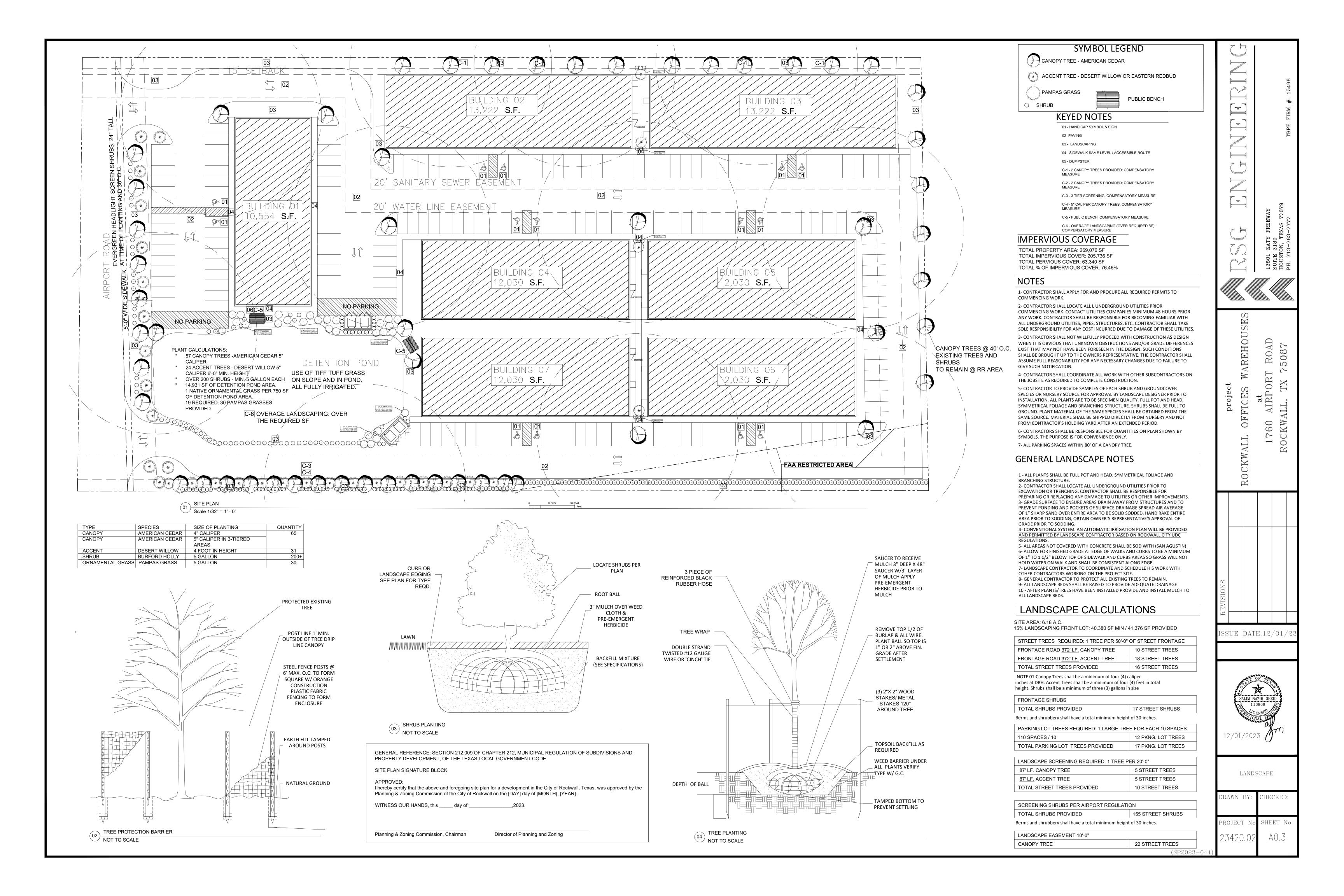
L INDUSTRIAL PRO

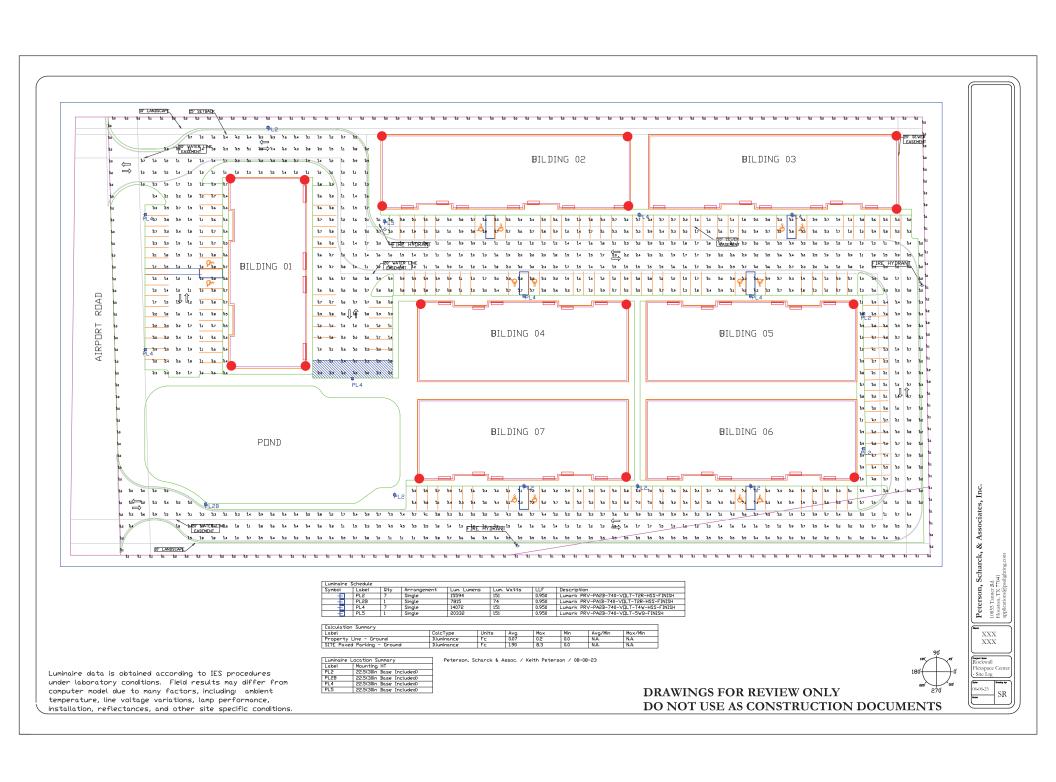
IMAGES

TRPE FIRM #: 1549

13501 KATY FREEWAY
SUITE 3180
HOUSTON, TEXAS 77079
PH. 713-783-7777







Project	Catalog #	Туре	
Prepared by	Notes	Date	



# Interactive Menu

- Ordering Information page 2
- Mounting Details page 3, 4
- Optical Configurations page 5
- Product Specifications page 5
- Energy and Performance Data page 6, 7
- Control Options page 8

#### **Quick Facts**

- · Lumen packages range from 4,300 68,000 nominal
- Replaces 70W up to 1,000W HID equivalents
- Efficacies up to 157 lumens per watt
- · Standard universal quick mount arm with universal drill pattern

# Lumark

# **Prevail Discrete LED**

Area / Site Luminaire

#### **Product Features**





### **Product Certifications**











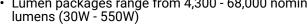








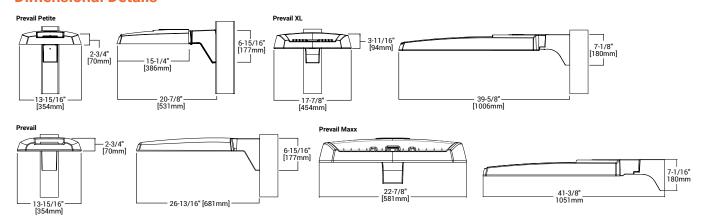
#### · Direct-mounted discrete light engine for improved optical uniformity and visual comfort



# Connected Systems

WaveLinx

# **Dimensional Details**



1. Visit <a href="https://www.designlights.org/search/">https://www.designlights.org/search/</a> to confirm qualification. Not all product variations are DLC qualified. 2. IDA Certified for 3000K CCT and warmer only.



Lumark **Prevail Discrete LED** 

### Ordering Information

SAMPLE NUMBER: PRV-XL-PA4B-740-U-T4W-BZ

Product Family 1,2	Light Engine		Color	Voltage	Distribution	Mounting	Finish
Floudet Failing 7-	Configuration	Drive Current <sup>4</sup>	Temperature	voltage	Distribution	(Included)	Fillisii
PRV-P=Prevail Petite BAA-PRV-P=Prevail Petite BAA Buy American Act Compliant <sup>3</sup> TAA-PRV-P=Prevail Petite TAA Trade Agreements Act Compliant <sup>3</sup>	PA1=1 Panel, 24 LED Rectangle	A=400mA Nominal B=700mA Nominal C=950mA Nominal D=1200mA Nominal		U=Universal, 120-277V H=High Voltage, 347-480V 9=347V 8=480V <sup>5</sup> DV=DuraVolt, 277-480V <sup>5,6</sup>	T2R=Type II Roadway T2U=Type II Urban T3=Type III T4W=Type IV Wide	SA=QM Standard Versatile Arm MA=QM Mast Arm FMA=Fixed Mast Arm <sup>28</sup> WM=QM Wall Mount Arm	AP=Grey BZ=Bronze BK=Black DP=Dark Platinum GM=Graphite
PRV=Prevail BAA-PRV=Prevail BAA Buy American Act Compliant <sup>3</sup> TAA-PRV=Prevail TAA Trade Agreements Act Compliant <sup>3</sup>	PA1=1 Panel, 24 LED Rectangle PA2=2 Panels, 48 LED Rectangles	A=700mA Nominal B=950mA Nominal			(Wide)	ADJA-WM= Adjustable Arm – Wall Mount <sup>30</sup> ADJA-Adjustable Arm – Pole Mount <sup>30</sup> ADJS-Adjustable Arm – Slipfitter, 3" vertical tenon <sup>30</sup> SP2-Adjustable Arm – Slipfitter, 2 3/8" vertical tenon <sup>22</sup> , <sup>30</sup>	Metallic <b>WH</b> =White
PRV-XL=PRV XL BAA-PRV-XL=Prevail XL BAA Buy American Act Compliant <sup>3</sup> TAA-PRV-XL=Prevail XL TAA Trade Agreements Act Compliant <sup>3</sup>	PA3=3 Panels, 72 LED Rectangles PA4=4 Panels, 96 LED Rectangles	A=750mA Nominal B=950mA Nominal					
PRV-M=Prevail Maxx BAA-PRV-M=Prevail Maxx BAA Buy American Act Compliant <sup>3</sup> TAA-PRV-M=Prevail Maxx TAA Trade Agreements Act Compliant <sup>3</sup>	PA6= 6 Panels, 144 LED Rectangles	A=600mA Nominal B=800mA Nominal C=1000mA Nominal D=1200mA Nominal					

Options (Add as Suffix)

10K=10kV UL 1449 Fused Surge Protective Device 20MSP=20kV MOV Surge Protective Device 20K=20kV UL 1449 Fused Surge Protective Device

L90=Optics Rotated 90° Left R90=Optics Rotated 90° Right CC=Coastal Construction finish 31

HSS=House Side Shield (Factory Installed)

HA=50°C High Ambient Temperature 8 PR=NEMA 3-PIN Twistlock Photocontrol Receptacle 10 PR7=NEMA 7-PIN Twistlock Photocontrol Receptacle 10 MS/DIM-L08=Motion Sensor for Dimming Operation, Up to 8' Mounting Height 11, 12, 13, 22

to 8 Mounting Height "Manual MS/DIM-L20=Motion Sensor for Dimming Operation, 9' - 20' Mounting Height "1.12, 13, 24, 29' MS/DIM-L40=Motion Sensor for Dimming Operation, 21' - 40' Mounting Height "1.12, 13' SPB1=Motion Sensor for Dimming Operation, BLE Interface, Up to 8' Mounting Height "1.14, 22' DISTRIBUTION OF THE NEW YORK OF THE

SPB2=Motion Sensor for Dimming Operation, BLE Interface, 8' - 20' Mounting Height 11, 14, 28, 29 SPB4=Motion Sensor for Dimming Operation, BLE Interface, 21' - 40' Mounting Height 11, 14, 29

ZW=Wavelinx-enabled 4-PIN Twistlock Receptacle 11, 12 ZD=DALI-enabled 4-PIN Twistlock Receptacle 1

**ZW-SWPD4XX**=Wavelinx Pro, Dimming Motion and Daylight, WAC Programmable, 7' - 15' Mounting Height 11, 12, 15, 16, 17, 22

ZW-SWPD5XX=Wavelinx Pro, Dimming Motion and Daylight, WAC Programmable, 15' - 40' Mounting Height 11, 12, 15, 16, 17, 28, 29

2D-SWPD4XX=Wavelinx Pro, SR Driver, Dimming Motion and Daylight, 7' - 15' Mounting Height <sup>11, 12, 15, 16, 17, 22</sup>
ZD-SWPD5XX=Wavelinx Pro, SR Driver, Dimming Motion and Daylight, 15' - 40' Mounting Height <sup>11, 12, 15, 16, 17, 28, 29</sup>
(See Table Below)=LumenSafe Integrated Network Security Camera <sup>18, 19</sup>

PRVSA-XX=Standard Arm Mounting Kit 22 PRVMA-XX=Mast Arm Mounting Kit 2 PRVWM-XX=Wall Mount Kit 22

PRV-ADJA-XX=Adjustable Arm - Pole Mount Kit 22 PRV-ADJS-XX=Adjustable Arm - Slipfitter Kit 22 PRV-ADJA-WM-XX=Adjustable Arm - Wall Mount

PRVXLSA-XX=Standard Arm Mounting Kit 29 PRVXLMA-XX=Mast Arm Mounting Kit 29 PRVXLWM-XX=Wall Mount Kit 29

PRV-XL-ADJA-XX=Adjustable Arm - Pole Mount PRV-XL-ADJA-WM-XX= Adjustable Arm - Wall

PRV-XL-ADJS-XX= Adjustable Arm - Slipfitter Kit 29 PRV-M-ADJA-XX=Adjustable Arm - Pole Mount

PRV-M-ADJS-XX=Adjustable Arm - Slipfitter Kit 28 PRV-M-ADJA-WM-XX=Adjustable Arm - Wall

MA1010-XX=Single Tenon Adapter for 3-1/2"

MA1011-XX=2@180°Tenon Adapter for 3-1/2"

MA1017-XX=Single Tenon Adapter for 2-3/8"

MA1018-XX=2@180° Tenon Adapter for 2-3/8"

SRA238=Tenon Adapter from 3" to 2-3/8" PRV/DIS-FDV=Full Drop Visor 23

PRVXL/DIS-FDV=Full Drop Visor 18 HSS-VP=House Side Shield Kit. Vertical Panel 7,24 HSS-HP=House Side Shield Kit, Horizontal Panel

VGS-ARCH= Panel Drop Shield, Short VGL-ARCH= Panel Drop Shield, Long
OA/RA1013=Photocontrol Shorting Cap
OA/RA1014=NEMA Photocontrol - 120V

OA/RA1016=NEMA Photocontrol - Multi-Tap OA/RA1201=NEMA Photocontrol - 347V OA/RA1027=NEMA Photocontrol - 480V

FSIR-100=Wireless Configuration Tool for Occupancy Sensor

WOLC-7P-10A=WaveLinx Outdoor Control Module (7-PIN)<sup>27</sup>

(7-Fin) 27 SWPD4-XX=WaveLinx Wireless Sensor, 7' - 15' Mounting Height 15, 16, 17, 22, 28 SWPD5-XX=WaveLinx Wireless Sensor, 15' - 40' Mounting Height 15, 16, 17, 26, 28, 29

NOTES.

1. DesignLights Consortium® Qualified. Refer to <a href="www.designlights.org">www.designlights.org</a> Qualified Products List under Family Models for details.

2. Customer is responsible for engineering analysis to confirm pole and fixture compatibility for applications. Refer to installation instructions and pole white paper WP513001EN for additional support information.

A. Nominal drive currents shown here. For actual drive current by configuration, refer to Power and Lumens tables.

5. 480V not to be used with ungrounded or impedance grounded systems.
6. DuraVolt drivers feature added protection from power quality issues such as loss of neutral, transients and voltage fluctuations. Visit <a href="https://www.signify.com/duravolt">www.signify.com/duravolt</a> for more information.

House Side Shield not for use with 5WO distribution.

Not available with PAID light engine in Petite housing (PRV-P).

9. Coastal construction finish salt spray tested to over 5,000-hours per ASTM B117, with a scribe rating of 9 per ASTM D1654.

10. If High Voltage (H) or DuraVolt (DV) is specified, use a photocontrol that matches the input voltage used.

11. Controls system is not available in combination with a photocontrol receptacle (PR or PR7) or another controls system (MS,

PSPB, ZD, or ZW).

12. Option not available with High Voltage (H) or DuraVolt (DV). Must specify Universal (U), 347V (9), or 480V (8) voltage.

13. Utilizes the Wattstopper sensor FSP-211. Sensor color white unless specified otherwise via PDR. To field-configure, order

13. Utilizes the matistupper sensor is 2.1.1. Can be sensor color determined by product finish. See Sensor Color Reference Table. Field-configures via mobile application. See Controls section for details.

15. Sensor passive infrared (PIR) may be overly sensitive when operating below -20°C (-4°F).

16. In order for the device to be field-configurable, requires WAC Gateway components WAC-PoE and WPOE-120 in appropriate quantities. Only compatible with WaveLinx system and software and requires system components to be installed for operation. See website for more Wavelinx application information.

Accessories (Order Separately) 20, 21

17. Replace XX with sensor color (WH, BZ or BK).

18. Only available in PRIV-XL configurations.

19. Not available with High Voltage (H, DV, 8 or 9) or HA options. Consult LumenSafe system product pages for additional details and compatability information

20. Replace XX with paint color.

21. For BAA or TAA requirements, Accessories sold separately will be separately analyzed under domestic preference requirements. Consult factory for further information.

22. Not for use with PRV-XL or PRV-M configurations

23. Only for use with PRV. Not applicable to PRV-M, PRV-XL, or PRV-P.

24. Must order one per optic/LED when ordering as a field-installable accessory (1, 2, 3, 4, or 6). Refer to House Side Shield

reference table for details.

25. This tool enables adjustment to Motion Sensor (MS) parameters including high and low modes, sensitivity, time delay,

cutoff and more. Consult your lighting representative for more information 26. Requires 4-PIN twistlock receptacle option (ZD or ZW) option.

27. Requires 7-PIN NEMA twistlock photocontrol receptacle (PR7) option. The WOLC-7 cannot be used in conjunction with

27. Regulas 7-M. TCMA WANDOX Plottook Plottooth of the control systems (MS, ZD, ZW or LWR). Only for use at 120-347V.
28. Only available for PRV-M configurations.
29. Only for use with PRV-XL.

30. Fixed for PRV-M

#### LumenSafe Integrated Network Security Camera Technology Options (Add as Suffix)

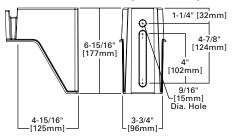
**Product Family** L=LumenSafe Technology H=Dome Camera, High Res C=Cellular, Customer Installed SIM Card S=Cellular, Factory Installed Sprint SIM Card A=Cellular, Factory Installed AT&T SIM Card V=Cellular, Factory Installed Verizon SIM Card



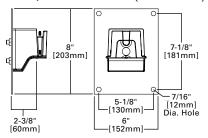
**Lumark** Prevail Discrete LED

# **Mounting Details**

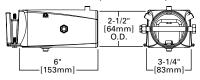
#### SA=QM Pole Mount Arm (PRV & PRV-P)



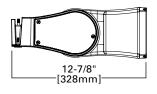
#### WM=QM Wall Mount Arm (PRV & PRV-P)

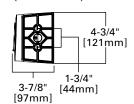


MA=QM Mast Arm (PRV & PRV-P)

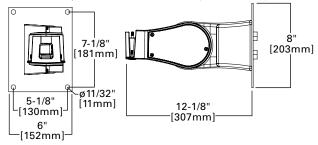


## ADJA=Adjustable Arm Pole Mount (PRV & PRV-P)

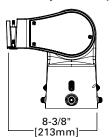


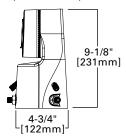


#### ADJA-WM=Adjustable Arm Wall Mount (PRV & PRV-P)

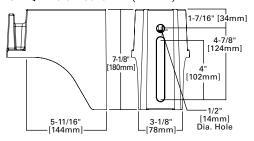


#### ADJS=Adjustable Slipfitter 3 (PRV & PRV-P)

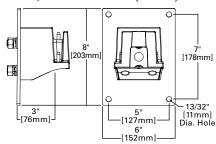




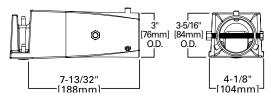
#### SA=QM Pole Mount Arm (PRV-XL)



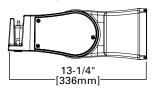
#### WM=QM Wall Mount Arm (PRV-XL)

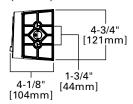


MA=QM Mast Arm (PRV-XL)

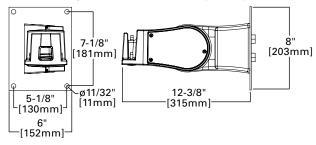


ADJA=Adjustable Arm Pole Mount (PRV-XL)

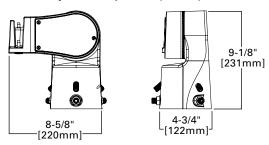




#### ADJA-WM=Adjustable Arm Wall Mount (PRV-XL)



#### ADJS=Adjustable Slipfitter 3 (PRV-XL)

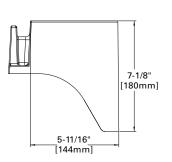


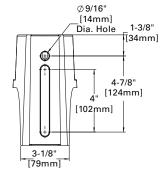


**Lumark** Prevail Discrete LED

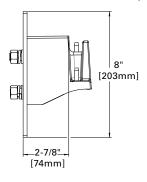
# **Mounting Details**

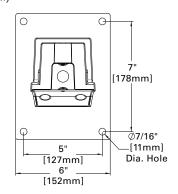
#### SA=QM Pole Mount Arm (PRV-M)



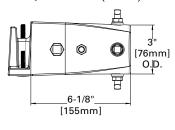


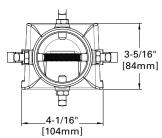
WM=QM Wall Mount Arm (PRV-M)



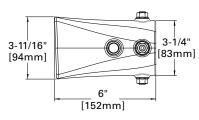


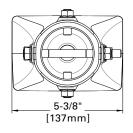
MA=QM Mast Arm (PRV-M)



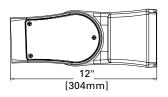


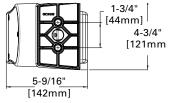
FMA=Fixed Mast Arm (PRV-M)



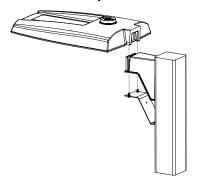


DM=Direct Pole Mount Arm (PRV-M)

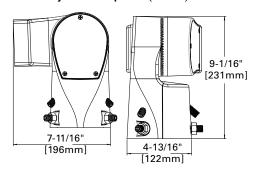




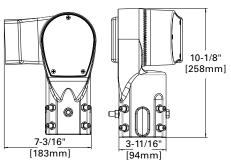
Versatile Mount System



ADJS=Adjustable Slipfitter (PRV-M)



SP2=Adjustable Slipfitter 2-3/8" (PRV-M)

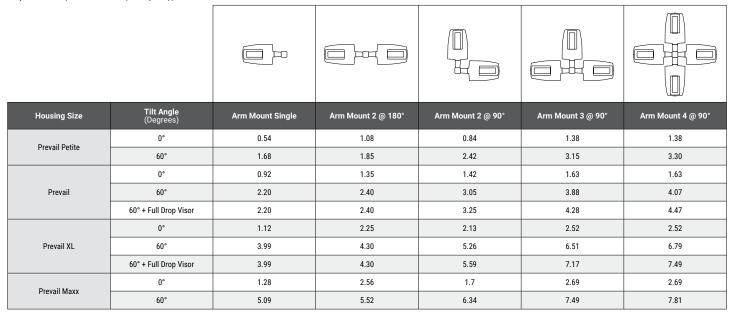




# **Mounting Details**

#### **Mounting Configurations and EPAs**

NOTE: For 2 PRV's mounted at 90°, requires minimum 3° square or 4° round pole for fixture clearance. For 2 PRV-XL's mounted at 90°, requires minimum 4° square or round pole for fixture clearance. Customer is responsible for engineering analysis to confirm pole and fixture compatibility for applications

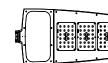


## **Optical Configurations**

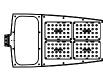






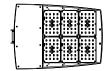


### PRV-XL-PA3X

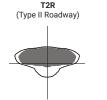


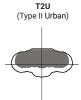
PRV-XL-PA4X

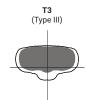
### PRV-M-PA6X

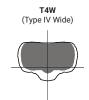


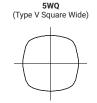
#### **Optical Distributions**











# = Distribution with House Side Shield (HSS)

#### = Optical Distribution

### **Product Specifications**

#### Construction

- Single-piece die-cast aluminum housing
- Tethered die-cast aluminum door

#### **Optics**

- Dark Sky Approved (3000K CCT and warmer only)
- Precision molded polycarbonate optics

#### Electrical

- -40°C minimum operating temperature
- 40°C maximum operating temperature
- >.9 power factor
- <20% total harmonic distortion</li>
- Class 1 electronic drivers have expected life of 100.000 hours with <1% failure rate</li>
- 0-10V dimming driver is standard with leads external to the fixture
- Standard MOV surge protective device designed to withstand 10kV of transient line surge

#### Mounting

- Versatile, patented, standard mount arm accommodates multiple drill patterns ranging from 1-1/2" to 4-7/8" (Type M drilling recommended for new installations)
- A knock-out on the standard mounting arm enables round pole mounting
- Adjustable pole and wall mount arms adjust in 5° increments from 0° to 60°; Downward facing orientation only (Type N drilling required for ADJA mount)
- Adjustable slipfitter arm adjusts in 5° increments from -5° to 85°; Downward facing orientation only
- Prevail and Prevail Petite: 3G vibration rated (all arms)
- · Prevail XL Mast Arm: 3G vibration rated
- · Prevail XL Standard Arm: 1.5G vibration rated
- · Adjustable Arms: 1.5G vibration rated

#### inish

- Five-stage super TGIC polyester powder coat paint, 2.5 mil nominal thickness
- Finish is compliant to 3,000 hour salt spray standard (per ASTM B117)

#### **Typical Applications**

 Parking lots, Walkways, Roadways and Building Areas

#### **Shipping Data**

- Prevail Petite: 18 lbs. (7.94 kgs.)
- Prevail: 20 lbs. (9.09 kgs.)
- Prevail XL: 45 lbs. (20.41 kgs.)
- Prevail Maxx: 49 lbs. (22.23 kgs.)

#### Warranty

 Five year limited warranty, consult website for details. www.cooperlighting.com/legal



**Lumark** Prevail Discrete LED

# **Energy and Performance Data**

**Power and Lumens** 

View PRV-P IES files

**√** View PRV IES files

**√** View PRV-XL IES files

Power and L	umens					**				• • • • • • • • • • • • • • • • • • • •				•			
Pro	oduct Family		Prevai	l Petite			Pre	vail			Prev	ail XL			Prevail	Maxx	
Li	ight Engine	PA1A	PA1B	PA1C	PA1D	PA1A	PA1B	PA2A	PA2B	PA3A	РАЗВ	PA4A	PA4B	PA6A	PA6B	PA6C	PA6D
Power (Watts	)	31	53	72	93	54	74	113	<mark>15</mark> 1	172	234	245	303	274	366	457	544
Drive Current	(mA)	375	670	930	1200	670	930	720	970	750	980	785	970	600	800	1000	1200
Input Current	@ 120V (A)	0.26	0.44	0.60	0.78	0.45	0.62	0.93	1.26	1.44	1.95	2.04	2.53	2.30	3.05	3.83	4.54
Input Current	@ 277V (A)	0.12	0.20	0.28	0.35	0.21	0.28	0.41	0.55	0.62	0.85	0.93	1.12	0.99	1.30	1.62	1.94
Input Current	@ <b>347V</b> (A)	0.10	0.17	0.23	0.29	0.17	0.23	0.33	0.45	0.52	0.70	0.74	0.90	0.78	1.05	1.32	1.60
Input Current	@ <b>480V</b> (A)	0.07	0.13	0.17	0.22	0.12	0.17	0.24	0.33	0.39	0.52	0.53	0.65	0.58	0.76	0.95	1.14
Distribution																	
	4000K/5000K Lumens	4,505	7,362	9,495	11,300	7,605	9,896	15,811	19,745	24,718	30,648	34,067	39,689	41,611	52,596	61,921	67,899
Type II	BUG Rating	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G3	B2-U0-G3	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G4	B4-U0-G5	B4-U0-G5	B4-U0-G5
Roadway	Lumens per Watt	147	139	132	121	141	134	141	131	144	131	139	131	152	144	135	125
	3000K Lumens <sup>1</sup>	4,103	6,705	8,647	10,291	6,926	9,012	14,399	17,982	22,511	27,912	31,025	36,145	37,896	47,900	56,392	61,837
	4000K/5000K Lumens	3,727	6,091	7,855	9,349	6,006	7,815	12,487	15,594	19,521	24,204	26,094	31,334	32,874	41,553	48,919	53,642
Type II	BUG Rating	B0-U0-G1	B0-U0-G2	B0-U0-G2	B1-U0-G2	B0-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	B1-U0-G3	B1-U0-G4	B1-U0-G4	B2-U0-G4	B2-U0-G4	B2-U0-G5	B2-U0-G5
Roadway w/ HSS	Lumens per Watt	121	115	109	100	111	106	111	103	113	103	107	103	120	114	107	99
	3000K Lumens <sup>1</sup>	3,394	5,547	7,154	8,514	5,470	7,117	11,372	14,201	17,778	22,043	24,502	28,545	29,939	37,843	44,552	48,853
	4000K/5000K Lumens	4,496	7,347	9,476	11,277	7,597	9,886	15,795	19,724	24,692	30,616	34,031	39,647	41,372	52,294	61,565	67,509
	BUG Rating	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G3	B2-U0-G2	B3-U0-G3	B3-U0-G3	B3-U0-G3	B4-U0-G4	B4-U0-G4	B4-U0-G4	B4-U0-G4	B4-U0-G4	B5-U0-G5	B5-U0-G5	B5-U0-G5
Type II Urban	Lumens per Watt	146	139	131	121	141	134	141	131	144	131	139	131	151	143	135	124
	3000K Lumens <sup>1</sup>	4,095	6,691	8,630	10,271	6,919	9,003	14,384	17,963	22,488	27,882	30,992	36,107	37,678	47,625	56,068	61,481
Type II Urban	4000K/5000K Lumens	3,253	5,316	6,856	8,160	5,297	6,893	11,013	13,753	17,217	21,347	23,728	27,644	28,951	36,594	43,082	47,241
	BUG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G1	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G3	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5
w/ HSS	Lumens per Watt	106	101	95	87	98	93	97	91	100	91	97	91	106	100	94	87
	3000K Lumens <sup>1</sup>	2,963	4,841	6,244	7,431	4,824	6,277	10,029	12,525	15,680	19,441	21,609	25,176	26,366	33,327	39,235	43,023
	4000K/5000K Lumens	4,443	7,261	9,364	11,145	7,575	9,857	15,749	19,667	24,621	30,527	33,932	39,532	41,155	52,020	61,242	67,155
Type III	BUG Rating	B1-U0-G1	B1-U0-G2	B2-U0-G2	B2-U0-G2	B1-U0-G2	B2-U0-G3	B3-U0-G3	B3-U0-G3	B3-U0-G4	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
Type III	Lumens per Watt	145	138	130	119	140	133	141	130	143	130	138	130	150	142	134	123
	3000K Lumens <sup>1</sup>	4,046	6,612	8,528	10,150	6,899	8,977	14,343	17,911	22,423	27,802	30,903	36,002	37,480	47,375	55,774	61,159
	4000K/5000K Lumens	3,406	5,566	7,179	8,543	5,592	7,277	11,626	14,519	18,176	22,536	25,049	29,183	30,159	38,121	44,879	49,212
Type III w/	BUG Rating	B0-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	B2-U0-G4	B2-U0-G4	B2-U0-G4	B2-U0-G5	B2-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5
HSS	Lumens per Watt	111	105	100	91	104	98	103	96	106	96	102	96	110	104	98	90
	3000K Lumens <sup>1</sup>	3,102	5,069	6,538	7,781	5,093	6,627	10,588	13,222	16,553	20,524	22,813	26,578	27466	34717	40872	44818
	4000K/5000K Lumens	4,348	7,106	9,164	10,906	7,484	9,738	15,560	19,431	24,325	30,161	33,525	39,057	41,207	52,086	61,320	67,240
Type IV Wide	BUG Rating	B1-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G3	B2-U0-G2	B2-U0-G3	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	142	135	127	117	139	132	139	129	141	129	137	129	151	142	134	124
	3000K Lumens <sup>1</sup>	3,960	6,471	8,346	9,932	6,816	8,869	14,170	17,696	22,153	27,468	30,531	35,570	37,528	47,435	55,845	61,236
Type IV Wide w/ HSS	4000K/5000K Lumens	3,318	5,422	6,993	8,323	5,420	7,053	11,268	14,072	17,617	24,843	24,279	28,286	30,005	37,926	44,650	48,961
	BUG Rating	B0-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	B1-U0-G3	B1-U0-G4	B2-U0-G4	B2-U0-G4	B2-U0-G5	B2-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5
	Lumens per Watt	108	103	97	89	100	95	100	93	102	106	99	93	110	104	98	90
	3000K Lumens <sup>1</sup>	3,022	4,938	6,369	7,580	4,936	6,423	10,262	12,816	16,044	19,892	22,111	25,760	27,326	34,540	40,664	44,589
	4000K/5000K Lumens	4,497	7,349	9,478	11,280	7,831	10,190	16,281	20,332	25,453	31,559	35,079	40,868	42,947	54,285	63,909	70,079
Type V Square	BUG Rating	B3-U0-G1	B3-U0-G2	B4-U0-G2	B4-U0-G2	B3-U0-G2	B4-U0-G3	B4-U0-G3	B5-U0-G3	B5-U0-G4	B5-U0-G5						
Wide	Lumens per Watt	146	139	131	121	145	138	145	135	148	135	143	135	157	143	136	129
	3000K Lumens <sup>1</sup>	4,095	6,693	8,632	10,273	7,132	9,280	14,827	18,517	23,180	28,741	31,947	37,219	39,112	49,438	58,203	63,822
NOTES:																	

NOTES:

1. For 3000K or HSS BUG Ratings, refer to published IES files



# **Energy and Performance Data**

#### **House Side Shield Reference Table**

Product Family		Prevail	Pre	vail	Preva	Prevail Maxx	
Light Engine		PA1	PA1	PA2	PA3	PA4	PA6
	Standard	HSS-HP (Qty 1)	HSS-VP (Qty 1)	HSS-HP (Qty 2)	HSS-HP (Qty 3)	HSS-VP (Qty 4)	HSS-HP (qty 6)
Rotated Optics	L90 or R90 option	HSS-VP (Qty 1)	HSS-HP (Qty 1)	HSS-VP (Qty 2)	HSS-VP (Qty 3)	HSS-HP (Qty 4)	HSS-VP (qty 6)

#### Sensor Color Reference Table (SPBx)

Housing Finish	Sensor Color
<b>AP</b> =Grey	Grey
<b>BZ</b> =Bronze	Bronze
<b>BK</b> =Black	Black
<b>DP</b> =Dark Platinum	Grey
<b>GM</b> =Graphite Metallic	Black
<b>WH</b> =White	White

#### Lumen Multiplier

Ambient Temperature	Lumen Multiplier			
0°C	1.02			
10°C	1.01			
25°C	1.00			
40°C	0.99			
50°C	0.97			

#### **Lumen Maintenance**

Ambient Temperature	TM-21 Lumen Maintenance (78,000 Hours)	Theoretical L70 (Hours)		
Up to 50°C	96.76%	> 896,000		



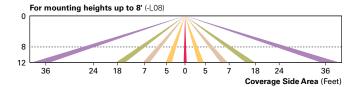
**Lumark** Prevail Discrete LED

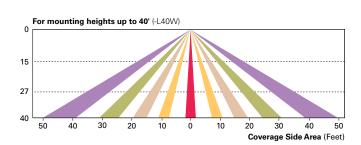
### **Control Options**

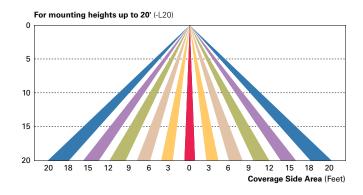
**0-10V** This fixture provides 0-10V dimming wire leads for use with a lighting control panel or other control method.

Photocontrol (PR and PR7) Photocontrol receptacles provide a flexible solution to enable "dusk-to-dawn" lighting by sensing light levels. Advanced control systems compatible with NEMA 7-PIN standards can be utilized with the PR7 receptacle.

Dimming Occupancy Sensor (SPB, MS/DIM-LXX) These sensors are factory installed in the luminaire housing. When the SPB or MS/DIM sensor options are selected, the luminaire will dim down after five minutes of no activity detected. When activity is detected, the luminaire returns to full light output. These occupancy sensors include an integral photocell for "dusk-to-dawn" control or "daylight harvesting." Factory default is enabled for the MS sensors and disabled for the SPB. SPB motion sensors require the Sensor Configuration mobile application by Wattstopper to change factory default dimming level, time delay, sensitivity and other parameters. Available for iOS and Android devices. The SPB sensor is factory preset to dim down to approximately 10% power with a time delay of five minutes.



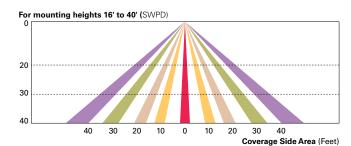




WaveLinx Wireless Control and Monitoring System Available in 7-PIN or 4-PIN configurations, the WaveLinx Outdoor control platform operates on a wireless mesh network based on IEEE 802.15.4 standards enabling wireless control of outdoor lighting. At least one Wireless Area Controller (WAC) is required for full functionality and remote communication (including adjustment of any factory pre-sets).

WaveLinx Outdoor Control Module (WOLC-7P-10A) A photocontrol that enables astronomic or time-based schedules to provide ON, OFF and dimming control of fixtures utilizing a 7-PIN receptacle. The out-of-box functionality is ON at dusk and OFF at dawn.

WaveLinx Wireless Sensor (SWPD4 and SWPD5) These outdoor sensors offer passive infrared (PIR) occupancy sensing and a photocell for closed-loop daylight sensing. These sensors can be factory installed or field-installed via simple, tool-less integration into luminaires equipped with the Zhaga Book 18 compliant 4-PIN receptacle (ZD or ZW). These sensors are factory preset to dim down to approximately 50 percent power after 15 minutes of no activity detected, and the photocell for "dusk-to-dawn" control is default enabled. A variety of sensor lenses are available to optimize the coverage pattern for mounting heights from 7'-40'.



LumenSafe (LD) The LumenSafe integrated network camera is a streamlined, outdoor-ready camera that provides high definition video surveillance. This IP camera solution is optimally designed to integrate into virtually any video management system or security software platform of choice. No additional wiring is needed beyond providing line power to the luminaire. LumenSafe features factory-installed power and networking gear in a variety of networking options allowing security integrators to design the optimal solution for active surveillance.



Cooper Lighting Solutions

KW Industries Page 1 of 4



# **SSP** Square Non-Tapered Steel Poles



#### **Pole Shaft**

The pole shaft is one piece construction, being fabricated from a weldable grade carbon steel structural tubing which has a uniform wall thickness of 11 gauge (0.1196"), 7 gauge (0.1793"), or 3 gauge (0.2391"). The pole shaft material shall conform to ASTM A-500 Grade C with a minimum yield strength of 50,000 psi. The pole shaft has a full length longitudinal resistance weld and is uniformly square in cross-section with flat sides, small corner radii and excellent torsional properties.

#### **Base Plate**

The anchor base is fabricated from structural quality hot rolled carbon steel plate that meets or exceeds a minimum yield strength of 36,000 psi. The anchor base telescopes the pole shaft and is circumferentially welded top and bottom. All welds are performed in accordance with the American Welding Society specification AWS D1.1, latest edition.

#### **Anchor Bolts**

Anchor bolts are fabricated from commercial quality hot rolled carbon steel bar that meets or exceeds a minimum yield strength of 55,000 psi. Four properly sized anchor bolts, each with two regular hex nuts and washers, are furnished and shipped with all poles unless otherwise specified. Anchor bolts shall have the threaded end galvanized a minimum of 8 inches in accordance with ASTM A-153. Fully galvanized anchor bolts are available upon request.

#### Handhole

An oval reinforced gasketed handhole, having a nominal  $3" \times 5"$  or  $4" \times 6-1/2"$  inside opening, located 1'-6" above base, is standard on all poles. Optional  $5" \times 8"$  and  $4" \times 10"$  handholes are available (see options). A grounding provision is located inside the handhole ring.

#### **Finishes**

The **Standard Finish** is a polyester thermosetting powder coating applied to the surface of the substrate to a minimum of 3 mils for all color finishes. **Hot dip Galvanized** finish to a ASTM A-123 specification or primed finish is also available. For optional finishes, see **K-KLAD** and **K-KLAD Over Galvanizing**.

# SSP

#### **HOW TO ORDER**

When ordering KW lighting standards, mounting adaptors and accessories, be sure to specify the complete catalog number. Our catalog numbers reflect the precise specifications of the item ordered to ensure our customers will receive the product which meets their exact requirements.

The following explanation of the catalog numbers will be helpful in placing orders:



Catalog Number	Nominal Height	Pole Shaft	Gauge	Handhole Size	Anchor Bolt	Bolt Circle	80 MPH	90 MPH	100 MPH	Ship WT.
SSP10-4.0-11	10	4.0 x 10.0	11	3 x 5	0.75 x 17 x 3	8	42.1	33.5	27.1	87
SSP10-4.0-7	10	4.0 x 10.0	7	3 x 5	0.75 x 30 x 3	8	55	44	35.5	130
SSP10-5.0-11	10	5.0 x 10.0	11	3 x 5	1.00 x 36 x 4	11	58	44	34	151
SSP12-4.0-11	12	4.0 x 12.0	11	3 x 5	0.75 x 17 x 3	8	33.7	26.7	21.4	100
SSP12-4.0-7	12	4.0 x 12.0	7	3 x 5	0.75 x 30 x 3	8	47.5	37.3	29.8	150
SSP12-5.0-11	12	5.0 x 12.0	11	3 x 5	1.00 x 36 x 4	11	49	38	29	168
SSP14-4.0-11	14	4.0 x 14.0	11	3 x 5	0.75 x 17 x 3	8	27.4	21.5	17.1	113
SSP14-4.0-7	14	4.0 x 14.0	7	3 x 5	0.75 x 30 x 3	8	40	31	24.5	170

KW Industries Page 2 of 4

SSP14-5.0-11	14	5.0 x 14.0	11	3 x 5	1.00 x 36 x 4	11	40	30	23	184
SSP14-5.0-7	14	5.0 x 14.0	7	3 x 5	1.00 x 36 x 4	11	65	52	41.5	242
SSP14-3.0-7	15	4.0 x 15.0	11	3 x 5	0.75 x 17 x 3	8	20.7	16.1	12.6	119
SSP15-4.0-7	15	4.0 x 15.0	7	3 x 5	0.75 x 30 x 3	8	30.9	24.4	19.6	172
SSP15-5.0-11	15	5.0 x 15.0	11	3 x 5	1.00 x 36 x 4	11	36	27.5	21	192
SSP15-5.0-7	15	5.0 x 15.0	7	3 x 5	1.00 x 36 x 4	11	59	46.5	37	254
SSP15-5.0-7	16	4.0 x 16.0	11	3 x 5	0.75 x 17 x 3	8	18.7	14.4	11.2	125
SSP16-4.0-7	16	4.0 x 16.0	7	3 x 5	0.75 x 30 x 3	8	27.2	20.7	16	210
SSP16-5.0-11	16	5.0 x 16.0	11	3 x 5	1.00 x 36 x 4	11	33.5	25	18	201
SSP16-5.0-7	16	5.0 x 16.0	7	3 x 5	1.00 x 36 x 4	11	54	43	34	266
SSP18-4.0-11	18	4.0 x 18.0	11	3 x 5	0.75 x 17 x 3	8	15.2	11.5	8.7	138
SSP18-4.0-7	18	4.0 x 18.0	7	3 x 5	0.75 x 30 x 3	8	27.2	20.7	16	210
SSP18-5.0-11	18	5.0 x 18.0	11	3 x 5	1.00 x 36 x 4	11	27.2	19.5	15	218
SSP18-5.0-7	18	5.0 x 18.0	7	3 x 5	1.00 x 36 x 4	11	46	36	28	291
SSP20-4.0-11	20	$4.0 \times 20.0$	11	3 x 5	0.75 x 17 x 3	8	12.3	9	6.5	151
SSP20-4.0-7	20	4.0 x 20.0	7	3 x 5	0.75 x 30 x 3	8	19.6	15	11.5	219
SSP20-5.0-11	20	5.0 x 20.0	11	3 x 5	1.00 x 36 x 4	11	22.2	16.8	12.6	235
SSP20-5.0-7	20	5.0 x 20.0	7	3 x 5	1.00 x 36 x 4	11	35.4	27.5	21.5	313
SSP20-6.0-7	20	6.0 x 20.0	7	3 x 5	1.00 x 36 x 4	11.5	56	42.5	33.5	368
SSP22-4.0-11	22	4.0 x 22.0	11	3 x 5	0.75 x 17 x 3	8	6.9	4.3	2.3	182
SSP22-4.0-7	22	4.0 x 22.0	7	3 x 5	0.75 x 30 x 3	8	12.2	8.7	6	266
SSP22-5.0-11	22	5.0 x 22.0	11	3 x 5	1.00 x 36 x 4	11	18.5	13.6	9.8	252
SSP22-5.0-7	22	5.0 x 22.0	7	3 x 5	1.00 x 36 x 4	11	30.2	23.2	17.8	337
SSP22-6.0-7	22	6.0 x 22.0	7	3 x 5	1.00 x 36 x 4	11.5	49	37.5	28	398
SSP24-4.0-7	24	4.0 x 24.0	7	3 x 5	0.75 x 30 x 3	8	12.2	8.7	6	266
SSP24-5.0-11	24	5.0 x 24.0	11	3 x 5	1.00 x 36 x 4	11	15.2	10.8	7.4	268
SSP24-5.0-7	24	5.0 x 24.0	7	3 x 5	1.00 x 36 x 4	11	25.8	19.4	14.6	361
SSP24-6.0-7	24	6.0 x 24.0	7	3 x 5	1.00 x 36 x 4	11.5	42	31.5	23	428
SSP25-4.0-11	25	4.0 x 25.0	11	3 x 5	0.75 x 17 x 3	8	6.9	4.3	2.3	182
SSP25-4.0-7	25	4.0 x 25.0	7	3 x 5	0.75 x 30 x 3	8	12.2	8.7	6	266
SSP25-5.0-11	25	5.0 x 25.0	11	3 x 5	1.00 x 36 x 4	11	13.8	9.5	6.3	276
SSP25-5.0-7	25	5.0 x 25.0	7	3 x 5	1.00 x 36 x 4	11	23.8	17.7	13.1	373
SSP25-6.0-7	25	6.0 x 25.0	7	3 x 5	1.00 x 36 x 4	11.5	39	28.5	21	443
SSP26-4.0-7	26	4.0 x 26.0	7	3 x 5	0.75 x 30 x 3	8	6.9	4	1	312
SSP26-5.0-11	26	5.0 x 26.0	11	3 x 5	1.00 x 36 x 4	11	12.4	8.3	5.2	284
SSP26-5.0-7	26	5.0 x 26.0	7	3 x 5	1.00 x 36 x 4	11	21.9	16.1	11.8	384
SSP26-6.0-7	26	6.0 x 26.0	7	3 x 5	1.00 x 36 x 4	11.5	35.5	25.5	18.5	457
SSP28-4.0-7	28	4.0 x 28.0	7	3 x 5	0.75 x 30 x 3	8	6.9	4	1	312
SSP28-5.0-11	28	5.0 x 28.0	11	3 x 5	1.00 x 36 x 4	11	9.8	6.1	3.2	300
SSP28-5.0-7	28	5.0 x 28.0	7	3 x 5	1.00 x 36 x 4	11	18.4	13.2	9.2	408
SSP28-6.0-7	28	6.0 x 28.0	7	3 x 5	1.00 x 36 x 4	11.5	30	21.5	15	487
SSP30-4.0-7	30	4.0 x 30.0	7	3 x 5	0.75 x 30 x 3	8	6.9	4	1	312
SSP30-5.0-11	30	5.0 x 30.0	11	3 x 5	1.00 x 36 x 4	11	6.5	3.5	1.2	315
SSP30-5.0-7	30	5.0 x 30.0	_7	3 x 5	1.00 x 36 x 4	11	13.4	9.1	5.9	432
SSP30-6.0-7	30	6.0 x 30.0	7	3 x 5	1.00 x 36 x 4	11.5	27.5	19.9	14.1	512
SSP30-6.0-3	30	6.0 x 30.0	3	3 x 5	1.00 x 36 x 4	12	34.3	25.3	18.5	645
SSP35-5.0-7	35	5.0 x 35.0	7	3 x 5	1.00 x 36 x 4	11	7.2	3.7	1	491
SSP35-6.0-7	35	6.0 x 35.0	7	3 x 5	1.00 x 36 x 4	11.5	15	9.5	5.3	584
SSP35-6.0-3	35	6.0 x 35.0	3	3 x 5	1.00 x 36 x 4	12	19.7	13.2	8.2	739
SSP39-6.0-7	39	6.0 x 39.0	7	3 x 5	1.00 x 36 x 4	11.5	9.2	4.3	0.6	642
SSP39-6.0-3	39	6.0 x 39.0	3	3 x 5	1.00 x 36 x 4	12	13	7.4	3.1	814

# **FINISHES**

<u>Standard</u>		Gal	<u>vanized</u>	K-KLAI	<u>)</u>	K-KLAD Over Galvanizing		
BRZ	Bronze	G	Galvanized	K813	Bronze	KZ13	Bronze	
BLK	Black			K821	Black	KZ21	Black	
GRY	Gray			K841	Gray	KZ41	Gray	
GRN	Green			K891	Green	KZ91	Green	
WHT	White			K881	White	KZ81	White	
P	Primed			K845	Natural Aluminum	KZ45	Natural Aluminum	
NA	Natural Aluminum							

1 YEAR WARRANTY 5 YEAR WARRANTY 10 YEAR WARRANTY

KW Industries Page 3 of 4

#### **MOUNTING DESIGNATIONS**

Teno	n Mount	Drill Mour	<u>nt</u>
2	2 3/8" x 4" TENON	DM10	Drilled for 1 Luminaire
3	2 7/8" x 4" TENON	DM2090	Drilled for 2 Luminaires @ 90°
3.5	3 1/2" x 6" TENON	DM2180	Drilled for 2 Luminaires @ 180°
4	4" x 6" TENON	DM3090	Drilled for 3 Luminaires @ 90°
		DM4090	Drilled for 4 Luminaires @ 90°
Onen	Mount	Gain Mou	nt
0.		1GSS4	(1) CXA
ОТ	C Open Top includes Pole Cap	2GSS4	(2) CXA's located on the Same Side
		3GSS4	(3) CXA's located on the Same Side
		4GSS4	(4) CXA's located on the Same Side
		2GBB4	(2) CXA's located Back to Back
		4GBB4	(4) CXA's located Back to Back
		1GSS9	(1) CXASQ
		<b>2GSS9</b>	(2) CXASQ's located on the Same Side
		<b>3GSS9</b>	(3) CXASQ's located on the Same Side
		4GSS9	(4) CXASQ's located on the Same Side
		2GBB9	(2) CXASQ's located Back to Back
		4GBB9	(4) CXASQ's located Back to Back

#### **OPTIONS**

There are numerous options that can be ordered. Please indicate these selections under the options column in the catalog number. Example: CPL-WPR2-BC.

#### <u>Accessories</u>

**BC** Base Cover

CPL Threaded Coupling\*NPL Threaded Nipple\*WPRP Festoon Opening\*\*LAB Less Anchor Bolt

#### **Optional Handholes**

**58HH** 5" x 8" Handhole\* **410HH** 4" x 10" Handhole\*

#### Extra Handholes

XHH Extra Handhole\*

#### **Embedment Pole Options**

E Embedded PoleGS Ground SleeveCTE Coal Tar Epoxy

#### **Additional Simplex**

1S 1 @ 0° \* 2S 2 @ 180° \* 3S 3 @ 90° \* 4S 4 @ 90° \*

#### For Embedment Poles:

Recommended Mounting Height Recommended Embedment Depth
Less than 20' 4'
20' - 33' 6'
Greater than 33' 7'

Greater embedment depths are available upon request. Embedment poles greater than 35' are not available.

<sup>\*</sup> Please advise size, location, and orientation. (Handholes are restricted by size of pole shaft diameter)

KW Industries Page 4 of 4

\*\* Located 24" above baseplate and same side as handhole. (No electrical included)

#### **PACKAGING**

Immediately after coating, the lighting standard including the baseplate shall be wrapped in heavy corrugation specially designed and sized to achieve maximum protection in transit.

KW Industries, Inc. coating process system and stringent quality control procedures provide our customer the finest quality lighting standards in the industry.



November 13, 2023

Mr. Ryan Miller City of Rockwall Director of Planning 385 S. Goliad Rockwall, TX 75087

Re: SP2023-xxx Exceptions/ Variances Requested Flex Office/ Warehouse Development 1760 Airport Road Rockwall, TX. 75087

Mr. Miller,

I am writing to formally request exceptions/variances to specific sections of the UDC (Unified Development Code) as detailed below:

- 1. Primary & Secondary Articulation Standards UDC Subsection 04.01 C1 of Article 5.
- 2. 90% Primary/ 10% Secondary Material UDC Subsection 05.01 A.1 (a) of Article 05.
- 3. Screening of Loading Docks (Bay Doors) UDC Subsection 05.02 (A) of Article 08.

Our architectural design team has made following design changes to lessen the effects of above variances.

• Primary and Secondary Articulation Standards Variance — We have tried to meet the spirit of the code with respect to these articulation standards in order to achieve the same look the city is seeking. One, we have created a version of vertical articulation with a stair step pattern across the top parapets of the front and side façades which provides a visual line break. Two, we are providing covered awnings at each entry point.

835 Tillman Dr Allen, TX 75013

Tel: (972) 674-8933

www.flexspacebusinessparks.co



- 90% Primary Materials & 10% Secondary Materials Variance We are requesting that the materials requirement not be applied to the hidden rear side elevations of interior buildings 2-7. Building 1 meets all material requirements standards i.e. 90% Primary Material, 10% Secondary Material, less than 50% Stucco, and minimum 20% natural stone. The front, left, and right elevations of Buildings 2-7 meet all material requirements standards.
- Screening of Loading Docks (Bay Doors) Variance This variance pertains to required 3-tier screening of bay doors on buildings 6 & 7. Due to the FAA runway protection zone in the southwest corner of the property, we are unable to extend 3-tier screening along the western property line all the way to the southwest corner we stopped at the boundary of FAA restriction zone. However, we upgraded the caliper size of canopy trees from 4" to 5", and planted taller than normal shrubs in the FAA restricted zone.

We are providing 2 compensatory items for each requested variance for a total of eight (8) compensatory items for this development. They are detailed below:

- (2 points) We are providing 2 canopy trees along the east property line behind buildings 2 & 3
- (1 point) We are providing 3 tier screening along the west property line from Airport Road to the FAA line. We are continuing the screening along the west property line to provide additional screening of the loading dock area with taller shrubs in the FAA Zone
- (1 point) We are providing to upgrade the canopy trees in the 3-tier screening along the west property line from 4" to 5" trees.
- (2 points) We are providing two (2) decorative benches west of building 1 along the landscape detention pond.
- (1 point) We are providing more landscaping than required
- (1 point) We are providing a row of canopy trees 40'-0" on center along the Railroad south property line.

835 Tillman Dr

Allen, TX 75013

Tel: (972) 674-8933

www.flexspacebusinessparks.co



Thank you for your consideration and reviewing our request. We can adjust the actual location of these trees per your recommendations.

Sincerely,

Deepak "Roy" Bhavi

Principal & Founder | FlexSpace Business Parks

835 Tillman Dr

Allen, TX 75013

Tel: (972) 674-8933

www.flexspacebusinessparks.co