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) CONSENT AGENDA

These agenda items are administrative in nature or include cases that meet all of the technical requirements stipulated by the Unified Development Code (UDC), and do not involve discretionary approvals.

(1) SP2023-022 (BETHANY ROSS)

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.

(2) SP2023-024 (HENRY LEE)

Discuss and consider a request by David Lindsay of Tri-Tex Construction Inc. for the approval of a <u>Site Plan</u> for an <u>office building</u> on a 1.50-acre tract of land identified as Tract 8-3 of the J. D. McFarland Survey, Abstract No. 145, City of Rockwall, Rockwall County, Texas, zoned Heavy Commercial (HC) District, addressed as 955 Sids Road, and take any action necessary.

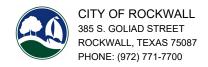
(IV) ADJOURNMENT

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>July 21, 2023</u> prior to 5:00 PM, and remained so posted for at least 72 continuous hours preceding the scheduled time of said meeting.

PROJECT COMMENTS



DATE: 7/21/2023

PROJECT NUMBER: SP2023-022

PROJECT NAME: Site Plan for 1760 Airport Road

SITE ADDRESS/LOCATIONS: 1760 AIRPORT RD

CASE CAPTION: 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 Site Plan 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.

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
PLANNING	Bethany Ross	07/20/2023	Approved w/ Comments	

07/20/2023: SP2023-022; Site Plan for 1760 Airport

Please address the following comments (M= Mandatory Comments; I = Informational Comments)

- I.1 This is a request for the approval of a Site Plan 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, and addressed as 1760 Airport Road.
- I.2 The subject property will be need to be replatted after the engineering process to establish the property line and new easements.
- M.3 Provide the City standard Site Plan Signature Block on all sheets of the plans. Please remove the bracketed wording and leave a blank space for the date.
- I.4 If you decide to phase this project out, please keep in mind that site plans expire after two (2) years of inactivity, engineering plans expire after a year of inactivity, and building permits expire after 180 days of inactivity from approval date.

M.5 Site Plan:

- 1) Please add a numeric and graphic scale. (Subsection 03.04.A, of Article 11, UDC)
- Label the new fire lane as "Fire Lane and Utility Easement." (Subsection 03.04. B, of Article 11, UDC)
- 3) Trash/Recycling enclosures shall be four (4) sided. These receptacles shall be screened by a minimum six (6) foot, solid masonry dumpster enclosure that utilizes the same masonry materials as the primary building and incorporates an opaque, self-latching gate. These enclosures shall be located to the side or rear of the primary building, and shall not front on to a public right-of-way. (Subsection 01.05. B, of Article 05, UDC) Move the trash enclosures to a location which will not be seen from the public right-of-way of Airport Road and rotate them at a 45 degree angle so that Republic can successfully pickup the trash. Also, thin stone veneer will need to be used as the only material for the trash enclosures.
- 4) Indicate the subsequent screening and location of pad mounted equipment. You will need proper spacing for Fire Access (10-feet). I would suggest checking with Ariana Kistner (City of Rockwall Fire Marshall) on spacing. (Subsection 01.05. C, of Article 05, UDC)

M.6 Landscape Plan:

All parking spaces shall be within 80' of a canopy tree. (Subsection 05.03.E, Article 08, UDC)

- b) All Canopy trees must be a minimum of four (4) inch caliper. (Section 04, Article 08, UDC)
- c) Shrubs shall be a minimum of three (3) gallons in size. (Section 04, Article 08, UDC)
- d) Provide a landscape table that specifies the size and type of landscape used. (Subsection 05.03.B, Article 08, UDC)
- e) Provide one canopy tree per 750 SF of detention area and one accent tree for every 1,500 SF of detention area. Please provide square footage for the detention area. (Subsection 05.03.D, Article 08) Alternatively, you can request a xeriscape/smartscape detention area. This would incorporate native grasses in lieu of turf and instead of requiring one canopy tree per 750 SF and one accent tree for every 1,500 SF, a shrub or ornamental grass every 750 SF of dry land area shall be required to be planted on site or around the detention area. (Subsection 05.05.C.2, of Article 08, UDC) Some native grass varieties that have been used in the past are: Big bluestem, ceral ryegrain, eastern gamagrass, green sprangletop, prairie wildrye, switchgrass, wild tridens, broomsedge bluestem, blackland prarie, and bushy bluestem. Check with Travis Sales (Director of Parks and Recreation) for anymore clarification on this matter.
- f) Please provide the required screening along the southern property line.

M.7 Photometric Plan:

- a) Please indicate the FC measurement for each of the proposed lights. The maximum outdoor maintained, computed, and measured illumination level within any nonresidential development shall not exceed 20 FC at any point on the site. (Subsection 03.03.G, of Article 07, UDC)
- b) The allowable maximum light intensity measured at the property line of a non-residential property shall be 0.2 of one-foot candle. (Subsection 3.03.C, of Article 07, UDC) Please indicate at the property line not within the right-of-way of Airport Road.

M.8 Building Elevations:

- a) Provide a numeric and graphic scale (Subsection 03.04.A, of Article 11, UDC)
- b) Provide the material percentages for all materials on the building. (Subsection 05.01, of Article 05, UDC)
- c) The garage bay doors for buildings 6 and 7 are not internal to the site therefore require three (3) tiered screening (i.e. small to mid-sized shrubs, large shrubs or accent trees, and canopy trees). Also, three (3) tiered screening will be required since the adjacent property is residentially zoned (i.e. the southern and western properties lines are adjacent to properties that are zoned Agricultural [AG] District). On portions of this site this will cause an issue with the airport overlay zone; however, there are areas outside of this zoned where screening could be added to bring the request closer into conformance. An exception will need to be requested from the Planning and Zoning Commission.
- d) The use of 90% masonry material is required, however this requirement is not met, which is not uncommon for large industrial building. Typically, larger buildings will cluster these materials around the entryways. This will require a variance to the Unified Development Code (UDC). (Subsection 06.02. C. of Article 05, UDC)
- e) The use of 20% natural or quarried stone is required, however this requirement is not met, which is not uncommon for large industrial building. This will require a variance to the Unified Development Code (UDC). (Subsection 06.02. C. of Article 05, UDC)
- f) The primary and secondary articulation standards are not met, which is not uncommon with large industrial buildings. This will require a variance to the Unified Development Code (UDC). (Subsection 05.01. C.1. of Article 05, UDC)
- g) Provide a note that the parapet will be finished on both sides. (Subsection 04.01, of Article 05, UDC)
- h) Roof systems (i.e. parapet) must be enclosed on all four sides of the building. (Subsection 05.01.A.2, of Article 05, UDC)
- M.9 Based on the materials submitted staff has identified the following exceptions for this project:
- (1) Building Articulation
- a. Primary Building Facades. According to Article 05, Development Standards, of the Unified Development Code (UDC) all primary building facades for commercial buildings are required to meet the standards stipulated in Section 04.01C1. In this case the two (2) primary facades do not meet these standards.
- b. Secondary Building Facades. According to Article 05, Development Standards, of the Unified Development Code (UDC) all secondary building facades for commercial buildings are required to meet the standards stipulated in Section 04.01C2. In this case the two (2) secondary facades do not meet these standards.
- (2) Primary Materials. According to Subsection 05.01.A.1(a) of Article 05, Development Standards, of the Unified Development Code (UDC), exterior walls should consist of 90% masonry materials.
- (3) 20% Stone. According to Article 05, General Industrial District Standards, of the Unified Development Code (UDC), a minimum of 20% natural or quarried stone is required on all building façades.
- (4) Screening of Loading Docks. According to Subsection 05.02(A), Loading Docks and Outside Storage Areas, of Article 08, Landscape and Fence Standards, of the of the Unified Development Code (UDC), three-tiered screening is required to screen loading docks from adjacent properties.
- M.10 According to Article 11, Development Application and Review Procedures, of the Unified Development Code (UDC), two (2) compensatory measure for each exception or

variance is required. In order to request an exception, the applicant will need to provide a letter outlining the requested exceptions and subsequent two (2) compensatory measures for each exception or variance. (Subsection 09.02, of Article 11). Compensatory measures to consider:

- (1) Higher caliper trees.
- (2) Additional landscaping.
- (3) Increased building articulation.
- (4) Increased architectural elements.
- (5) Building materials conforming to the General Overlay District requirements.
- M.11 Please consider making the following changes to the site plan:
- (1) Remove the loading docks on Buildings 6 & 7 or redesign the building layout so that these overhead doors are properly screened.
- (2) Incorporate the required three-tiered screening in the areas outside of the airport overlay zone.
- (3) Meet the minimum material requirements on Buildings 1, 7, & 6 as stipulated by the Unified Development Code (UDC).
- M.11 Staff has identified the aforementioned items necessary to continue the submittal process. Please make these revisions and corrections, and provide any additional information that is requested. Revisions for this case will be due on August 8, 2023; however, it is encouraged for applicants to submit revisions as soon as possible to give staff ample time to review the case prior to the August 15, 2023 Planning & Zoning Meeting.
- I.12 Please note the scheduled meetings for this case:
- (1) Planning & Zoning Work Session meeting will be held on July 25, 2023
- (2) Planning & Zoning meeting/public hearing meeting will be held on August 15, 2023.
- I.13 All meetings will be held in person and in the City's Council Chambers. All meetings listed above are scheduled to begin at 6:00 p.m. (P&Z). The City requires that a representative(s) be present for these meetings. During the upcoming work session meeting with the Planning and Zoning Commission, representative(s) are required to present their case and answer any questions the Planning Commission may have regarding this request. Please also note the Architecture Review Board will review the building elevations for this site plan an hour before the scheduled Planning and Zoning meetings (at 5:00 PM), it is highly encouraged that your project architect attends this meeting.

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
ENGINEERING	Jonathan Browning	07/19/2023	Needs Review	
No Comments				
DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
BUILDING	Craig Foshee	07/20/2023	Approved	
No Comments				
DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
FIRE	Ariana Kistner	07/20/2023	Needs Review	

DATE OF DEVIEW

07/20/2023: Show location of all fire department connections (FDCs)

FDC shall be within 50 feet of, facing, and visible from the fire lane.

FDC must be within 100 feet of a fire hydrant.

The FDC shall be clear and unobstructed with a minimum of a 5-feet clear all-weather path from fire lane access

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT
GIS	Lance Singleton	07/17/2023	Approved w/ Comments

 $07/17/2023\colon$ Please submit a suite numbering plan for the site.

Example: (One Story buildings: All suites must be numbers 1XX)

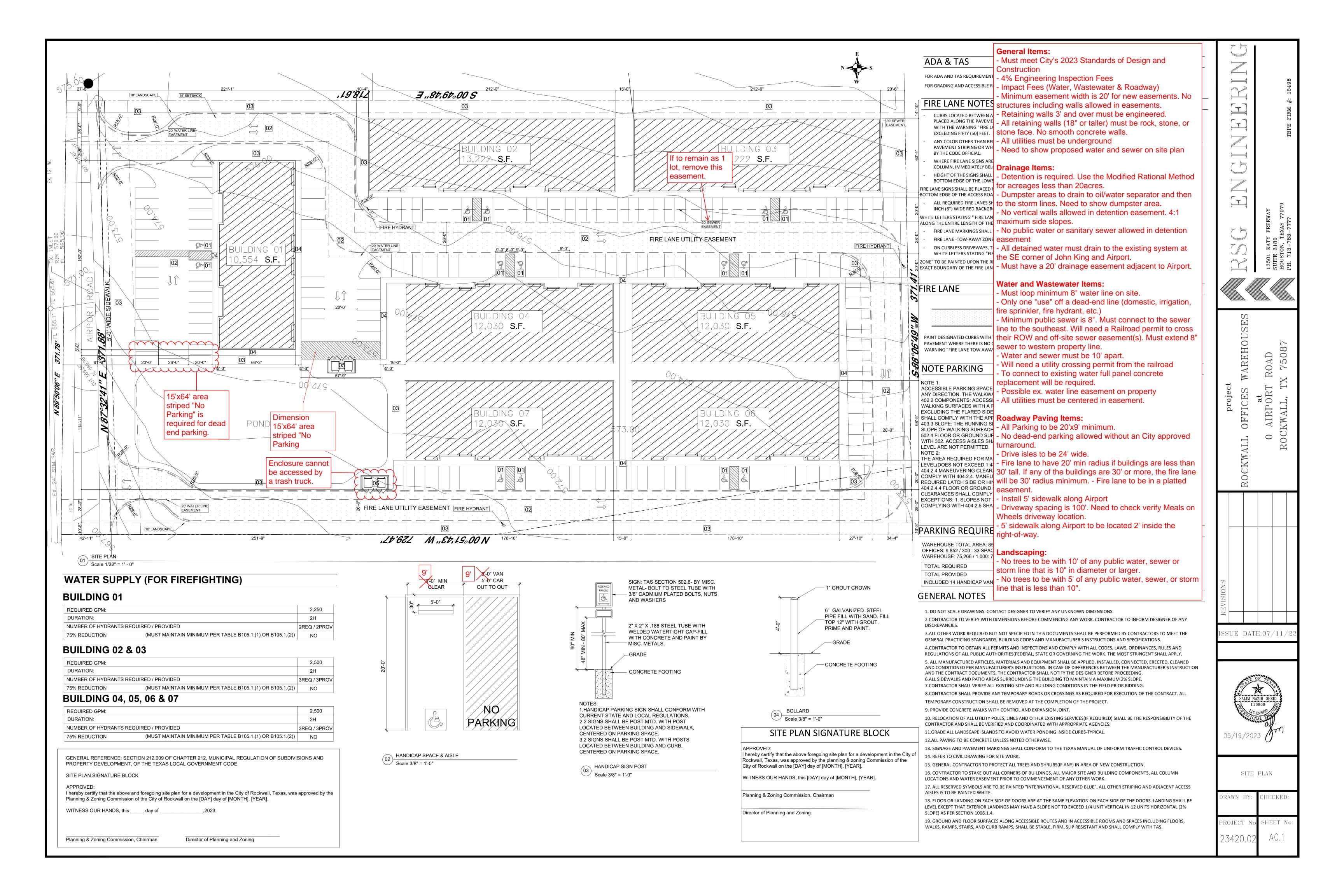
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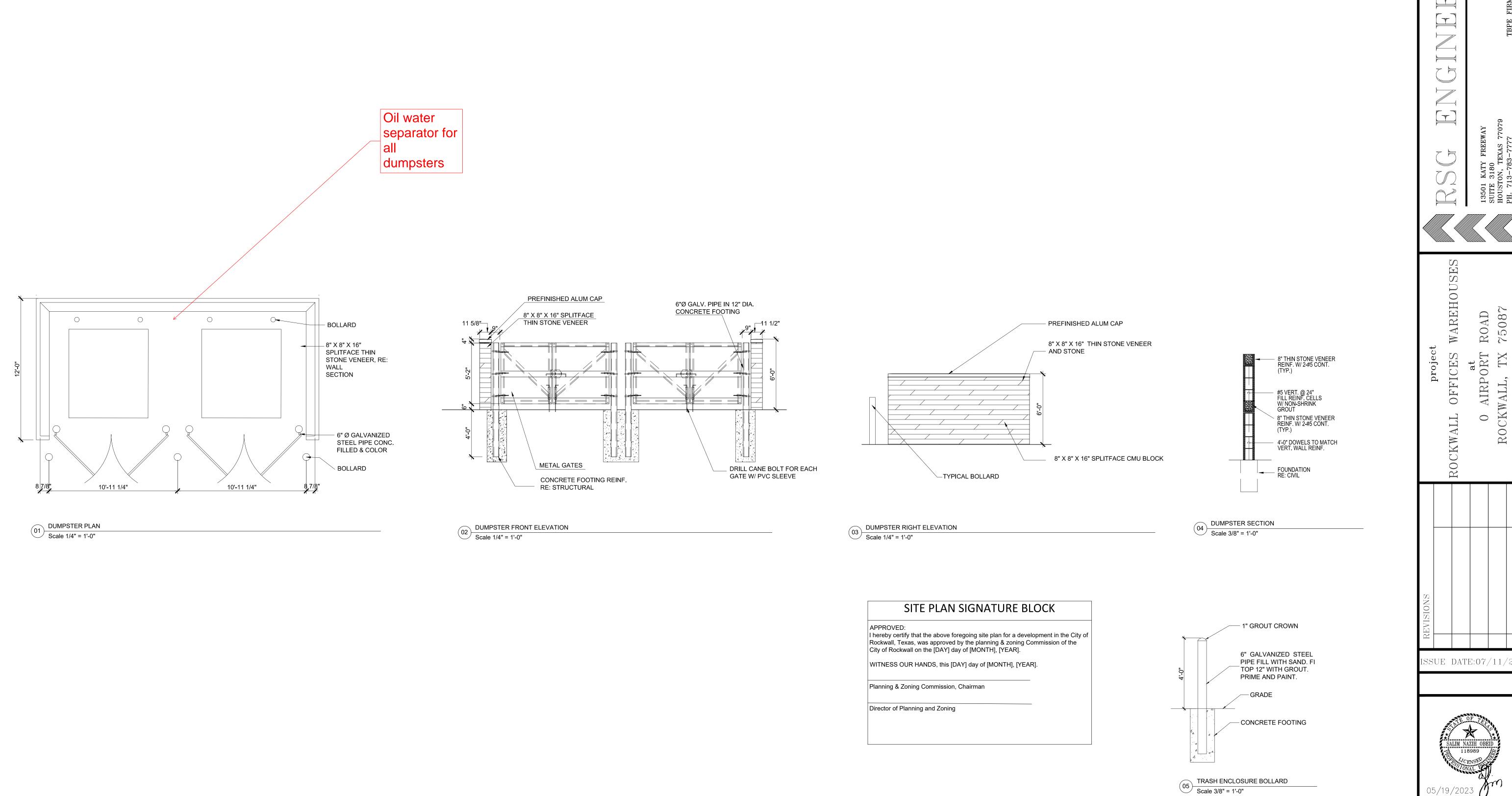
1760 AIRPORT RD, BUILDING 1, SUITE 101,103,105... 1760 AIRPORT RD, BUILDING 2, SUITE 102,104,106...

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
POLICE	Bethany Ross	07/21/2023	N/A	
No Comments				
<u>DEPARTMENT</u>	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
PARKS	Travis Sales	07/19/2023	Approved w/ Comments	

07/19/2023: 1. Please provide tree caliper inch sizes

- 2. Container versus ball and burlap
- 3. All parking must be within 80' of a tree canopy
- 4. Please provide calculations for detention pond trees (1) canopy tree per 750sqft and (1) accent tree per 1,500 sqft of detention
- 5. Please ensure shrub row along Airport is continuous for head light glare requirement.





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

ROAD 75087 at 0 AIRPORT ROCKWALL, TX ROC

05/19/2023 ()

DUMPSTER DETAIL

DRAWN BY: CHECKED:

SHEET No



NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

DEVELOPMENT APPLICATION

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

STAFF	HSF	ONLY
JIMEL	UJL	UITEI

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:

	Rockwall, Texas 75087		CITY	ENGINEER:	
PLEASE CHECK THE	APPROPRIATE BOX BELOW TO INDICATE THE TYPE	OF DEVELOPME	NT REG	QUEST [SELECT ONLY ONE E	BOX]:
☐ PRELIMINARY ☐ FINAL PLAT (\$ ☐ REPLAT (\$300 ☐ AMENDING OF ☐ PLAT REINSTA SITE PLAN APPL ☑ SITE PLAN (\$2	F (\$100.00 + \$15.00 ACRE) ¹ F PLAT (\$200.00 + \$15.00 ACRE) ¹ F PLAT (\$200.00 + \$15.00 ACRE) ¹ F PLAT (\$20.00 ACRE) ¹ F PLAT (\$150.00) F MINOR PLAT (\$150.00) F PLAT (\$150.00)	☐ ZONIN☐ SPEC☐ PD DE OTHER A☐ TREE☐ VARIA NOTES: 1: IN DETERM PER ACTERM 2: A \$1,000.	NG CHA IFIC US EVELOF NPPLICA REMON NCE R MINING TH MOUNT. 1000 FEE W	CATION FEES: NIGE (\$200.00 + \$15.00 ACRE BE PERMIT (\$200.00 + \$15.00 PMENT PLANS (\$200.00 + \$15 ATION FEES: VAL (\$75.00) EQUEST/SPECIAL EXCEPTION HE FEE, PLEASE USE THE EXACT ACRE FOR REQUESTS ON LESS THAN ONE A WILL BE ADDED TO THE APPLICATION CITION WITHOUT OR NOT IN COMPLIA	ACRE) 1 & 2 .00 ACRE) 1 DNS (\$100.00) 2 DEAGE WHEN MULTIPLYING BY THE CRE, ROUND UP TO ONE (1) ACRE. IN FEE FOR ANY REQUEST THAT
PROPERTY INF	ORMATION [PLEASE PRINT]				
ADDRES	SS 1760 Airport rd, Rockwall, TX 75087				
SUBDIVISIO	ON A102, D Harr, Tract 2-01			LOT	BLOCK
GENERAL LOCATIO	ИС				
ZONING, SITE F	PLAN AND PLATTING INFORMATION [PLE	ASE PRINT]			
CURRENT ZONIN	IG Light Industrial	CURREN	TUSE	Vacant	
PROPOSED ZONIA	lG	PROPOSE	D USE	Light industrial	
ACREAG	GE 6.18 LOTS [CURREI	NT] 1		LOTS [PROPOSE	[D]
REGARD TO ITS	ND PLATS: BY CHECKING THIS BOX YOU ACKNOWLEDGE S APPROVAL PROCESS, AND FAILURE TO ADDRESS ANY C DENIAL OF YOUR CASE.				
OWNER/APPLIC	CANT/AGENT INFORMATION [PLEASE PRINT/	CHECK THE PRIMAR	RY CONT	FACT/ORIGINAL SIGNATURES A	RE REQUIRED]
☐ OWNER	FlexSpace Business Parks LLC	☑ APPLIC	CANT	RSG ENGINEERIN	IG
CONTACT PERSON		CONTACT PER	SON	HIND SAAD	
ADDRESS	835 Tillman Dr,	ADDF	RESS	13501 KATY FREE	WAY, STE. 3180
CITY, STATE & ZIP	Allen TX 75013	CITY, STATE 8	& ZIP	Houston, TX 77041	
PHONE	972.674.8933	PH	ONE	281- 248- 6785	
E-MAIL	roy.bhavi@flexspacebusinessparks.co	E-I	MAIL	hind@rsgcompanies	s.com
BEFORE ME, THE UNDE	ICATION [REQUIRED] ERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEAI TION ON THIS APPLICATION TO BE TRUE AND CERTIFIED T	RED DECOCIVING:	C B	bhavi rown	ER] THE UNDERSIGNED, WHO
NFORMATION CONTAINS	I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION, TO COVER THE COST OF THIS APPLICATION, 20 20 BY SIGNING THIS APPLICATION, I AG ED WITHIN THIS APPLICATION TO THE PUBLIC. THE CITY TION WITH THIS APPLICATION, IF SUCH REPRODUCTION IS AS	HAS BEEN PAID TO T GREE THAT THE CITY IS ALSO AUTHORIZ	HE CITY OF ROO ED AND	OF ROCKWALL ON THIS THE CKWALL (I.E. "CITY") IS AUTHORIZ PERMITTED TO REPRODUCE A	DAY OF ZED AND PERMITTED TO PROVIDE ANY COPYRIGHTED INFORMATION
GIVEN UNDER MY HAND	O AND SEAL OF OFFICE ON THIS THE 35th DAY OF	ione	20 22	STRY PURE	HIND SAMI SAAD Notary ID #131050128
	OWNER'S SIGNATURE			(3)	My Commission Expires

DEVELOPMENT APPLICATION . (17) OF ROCKWALL . 385 SOUTH GOLIAD STREET . ROCKWALL, TX 75087 . [P] (972) 771-7745



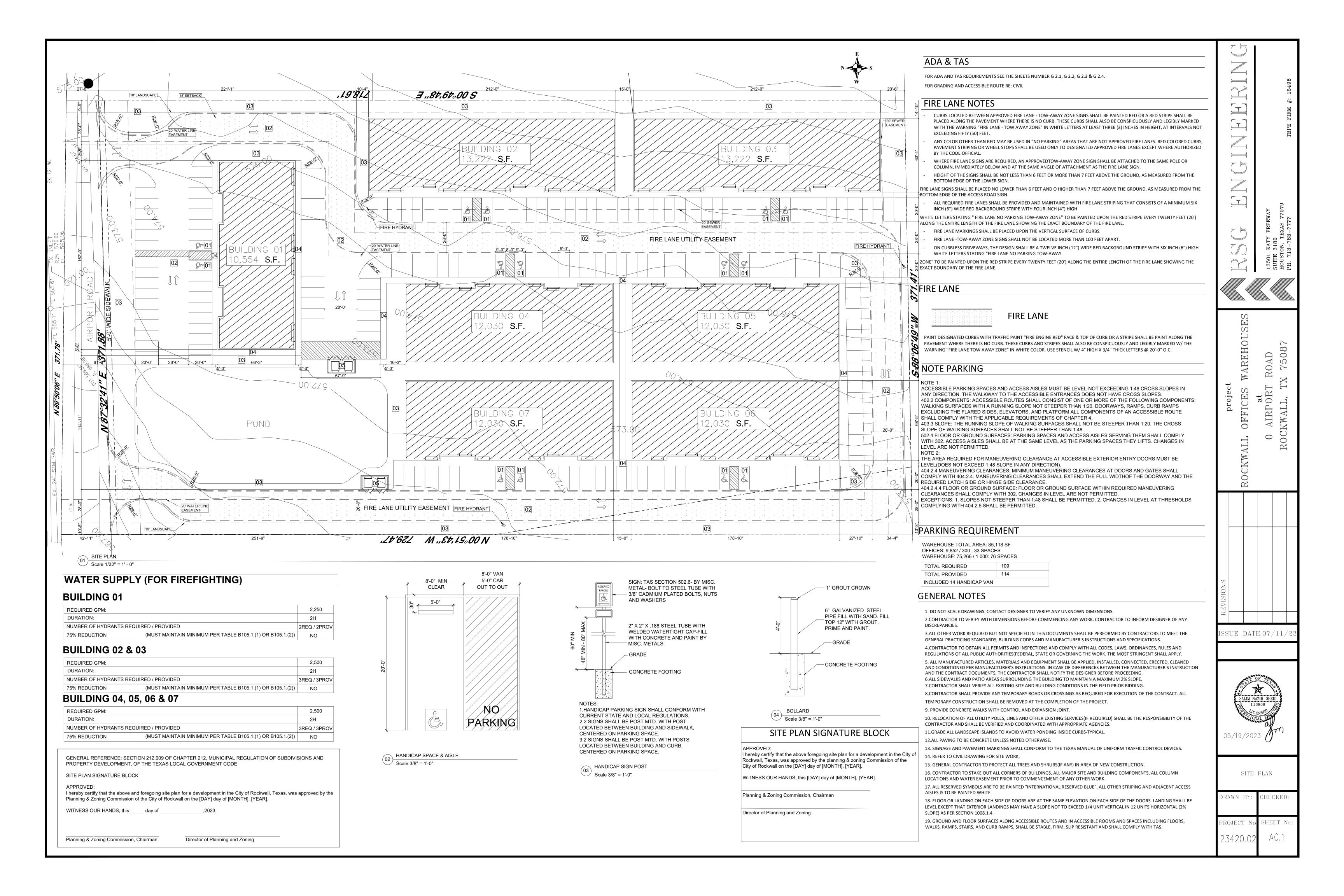


City of Rockwall Planning & Zoning Department 385 S. Goliad Street Rockwall, Texas 75087 (D): (070) 774 7745

(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.







GENERAL NOTES

- 1. ALL PAINT SHALL BE APPROVED BY OWNER PRIOR TO APPLICATION. PREPARE SURFACE AND APPLY PAINT, PER PAINT MANUFACTURER RECOMMENDATIONS.
- 2. ALL GLAZING TO BE TEMPERED. REFER WINDOW SCHEDULE.
- 3. VERTICAL DIMENSIONS SHOWN ARE FOR REFERENCE TO TOP OF FRAMING. REFER WALL SECTIONS AND DETAILS FOR SPECIFICS.
- 4. CONTRACTOR SHALL SUBMIT MANUFACTURER CUT SHEETS AND SAMPLES FOR ALL SYSTEM MATERIAL FOR REVIEW AND APPROVAL BEFORE PLACING ORDER. SUBSTITUTE PRODUCTS MUST BE EQUAL QUALITY IN FUNCTION AND APPEARANCE, AND MUST BE APPROVED BY DESIGNER AND OWNER.

5. CONTRACTOR SHALL VERIFY AND COORDINATE ALL NEW AND EXISTING CONDITIONS AND DIMENSIONS AT JOB SITE FOR COMPARISON WITH DRAWINGS AND SPECIFICATIONS PRIOR TO COMMENCING ANY WORK. IF ANY DISCREPANCIES, INCONSISTENCIES OR OMISSIONS ARE FOUND, THE DESIGNER SHALL BE NOTIFIED IN WRITING FOR CLARIFICATION PRIOR TO PROCEEDING WITH WORK.

6. CONTROL JOINT. NOT TO EXCEED 144 S.F.

SITE PLAN SIGNATURE BLOCK

I hereby certify that the above 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].

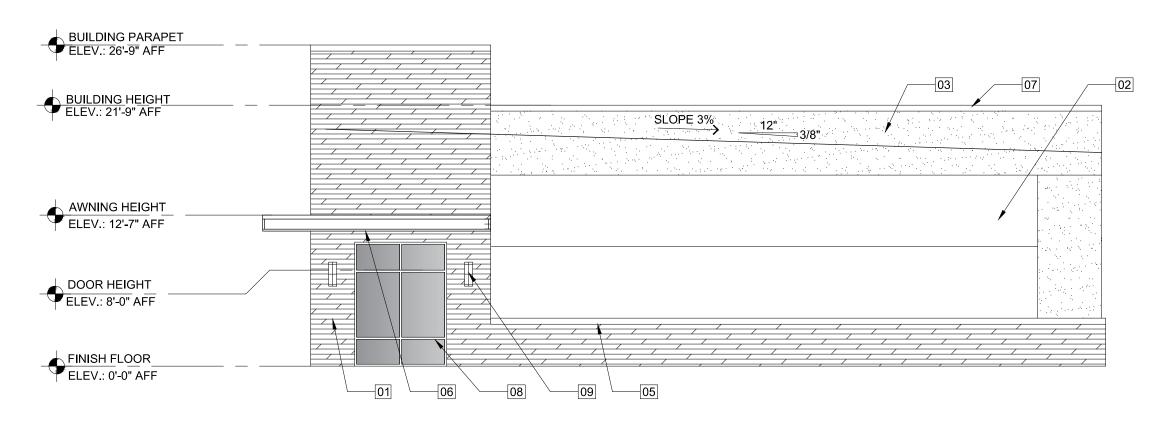
WITNESS OUR HANDS, this [DAY] day of [MONTH], [YEAR].

Planning & Zoning Commission, Chairman

Director of Planning and Zoning

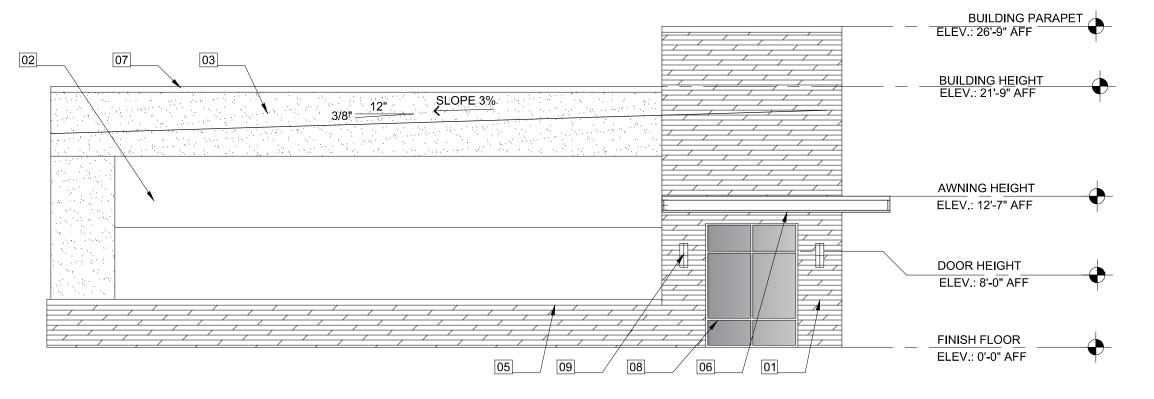
FRONT ELEVATION

Scale 1/8" = 1' - 0"



03 LEFT ELEVATION

Scale 1/8" = 1' - 0" RIGHT ELEVATION
Scale 1/8" = 1' - 0"



BUILDING PARAPET ELEV.: 26'-9" AFF BUILDING PARAPET ELEV.: 24'-0" AFF BUILDING HEIGHT ELEV.: 21'-9" AFF FINISH FLOOR ELEV.: 0'-0" AFF

O4 REAR ELEVATION

Scale 1/8" = 1' - 0"

EXTERIOR ELEVATION KEY NOTES

- 1 THIN STONE VENEER, COLOR: BUFF LUEDERS
- 2 STUCCO COLOR: MATCH OLD TOWN GRAY
- 3 STUCCO COLOR: MATCH OLD ZINC GRAY
- 4 STUCCO COLOR: MATCH MOCHA

5 CAP STONE

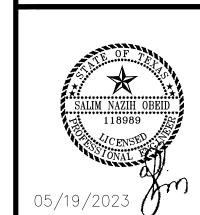
- 6 PRE-FINISHED METAL CANOPY
- 7 METAL COPING
- 8 WINDOW/ DOOR SYSTEM (RE. SCHEDULES)
- 9 WALL SCONCE
- 10 WALL PACK LIGHT
- 11 DOWNSPOUT
- 12 WALL SUPPORT PROVIDE WHERE IS NECESSARY
- 13 EXTERIOR WALL-MOUNTED LIGHT
- 14 PAINTED METAL DOOR
- 15 SCUPPER
- 16 OVERHEAD DOOR
- 17 BOLLARDS

at AIRPORT XKWALL, TY project OFFICES \bigcirc \bigcirc ISSUE DATE:07/11/2

WAREHOUSES

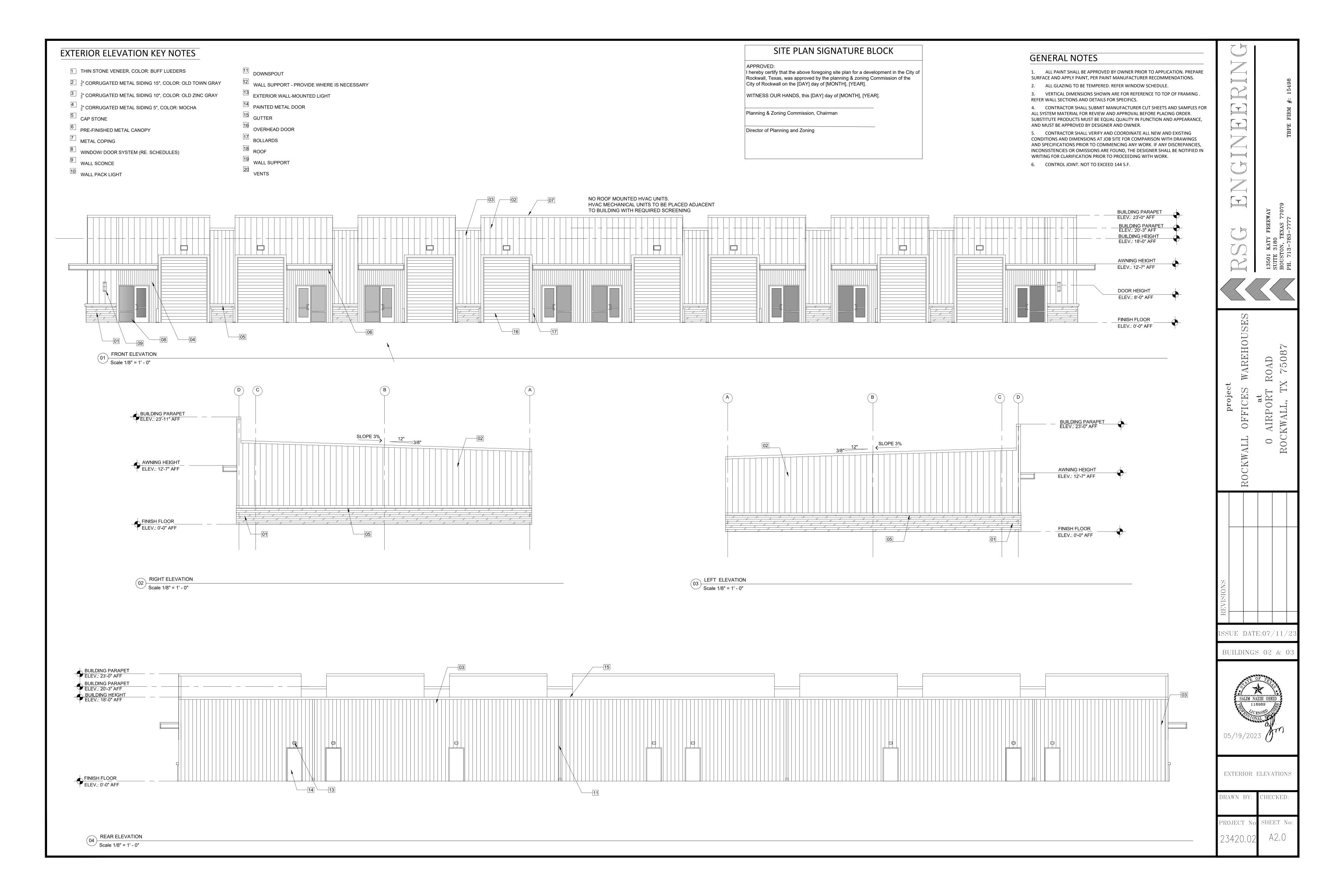
ROAD X 75087

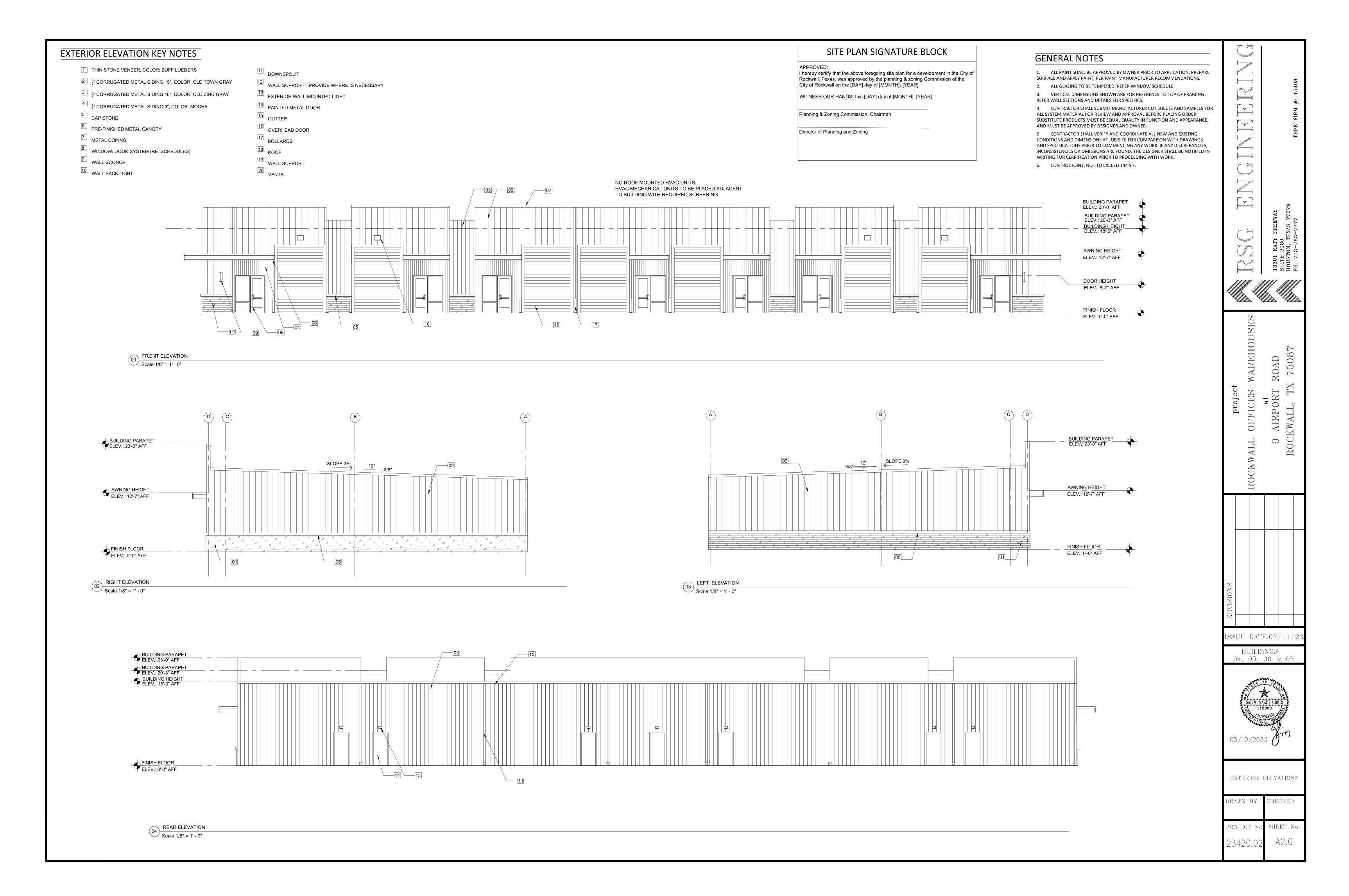
BUILDING 01



EXTERIOR ELEVATIONS

RAWN BY: CHECKED: SHEET No ROJECT No









BRIDGERSTEEL.COM • TOLL FREE: 877.STEELMT



22GA / 24GA PVDF COLORS



22GA / 24GA METALLIC PVDF COLORS



SILVER METALLIC [‡]
TSR 50 E .8 SRI 58



COPPER PENNY [‡]
TSR 46.2 E .85 SRI 52



CHAMPAGNE METALLIC ‡
TSR 46.6 E .83 SRI 51



MICA WEATHERED ZINC ‡
TSR 38.6 E .83 SRI 40



Mica Weathered Zinc Champagne Metallic Weathered Copper Hemlock Green Hartford Green Old Town Gray Copper Penny Silver Metallic Old Zinc Gray Forest Green Twilight Blue **Colonial Red** Dark Bronze Matte Black Regal White Galvalume Terra Cotta Parchment Regal Blue Slate Gray Sierra Tan Retro Red Bronze Mocha

Standing Seam				_										_										
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Box Rib	1																							
7.2 Structural	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
6025 Structural	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Montana Rib	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	\dagger
B' Panels																								İ
Purlin Bearing Rib*																								Γ
Valley Rib*																								T
Tuf Rib																								t
Dakota Drain																								t
Platte River																								t
Soffit																								
⋆ V Soffit + V Wall	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
★ Flush Wall + Flush Soffit	•	•			•	•	•			•		•	•	•	•	•		•	•		•	•	•	+

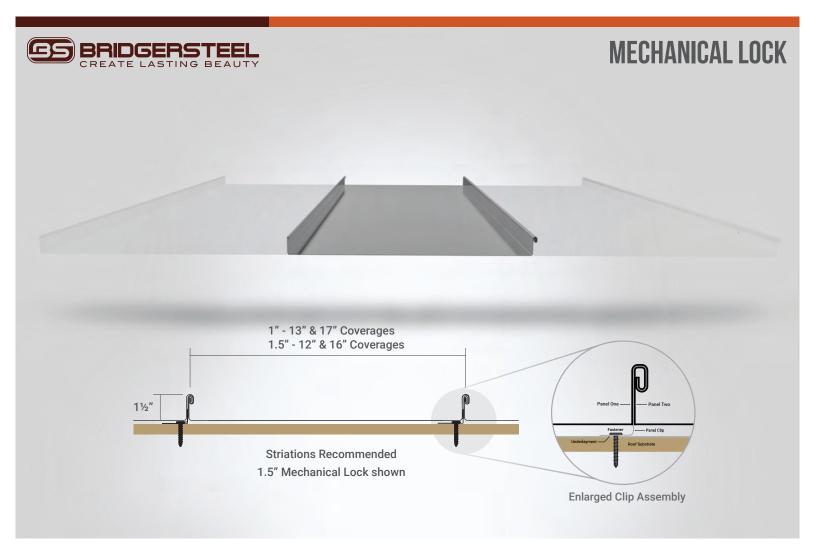
We offer many other colors and profiles not included on this chart. See product specialist about gauges, colors and profile availability. Custom trim available with all profiles.

*See Product Specialist for 24 Gauge availability.

Panel profile available in color listed.

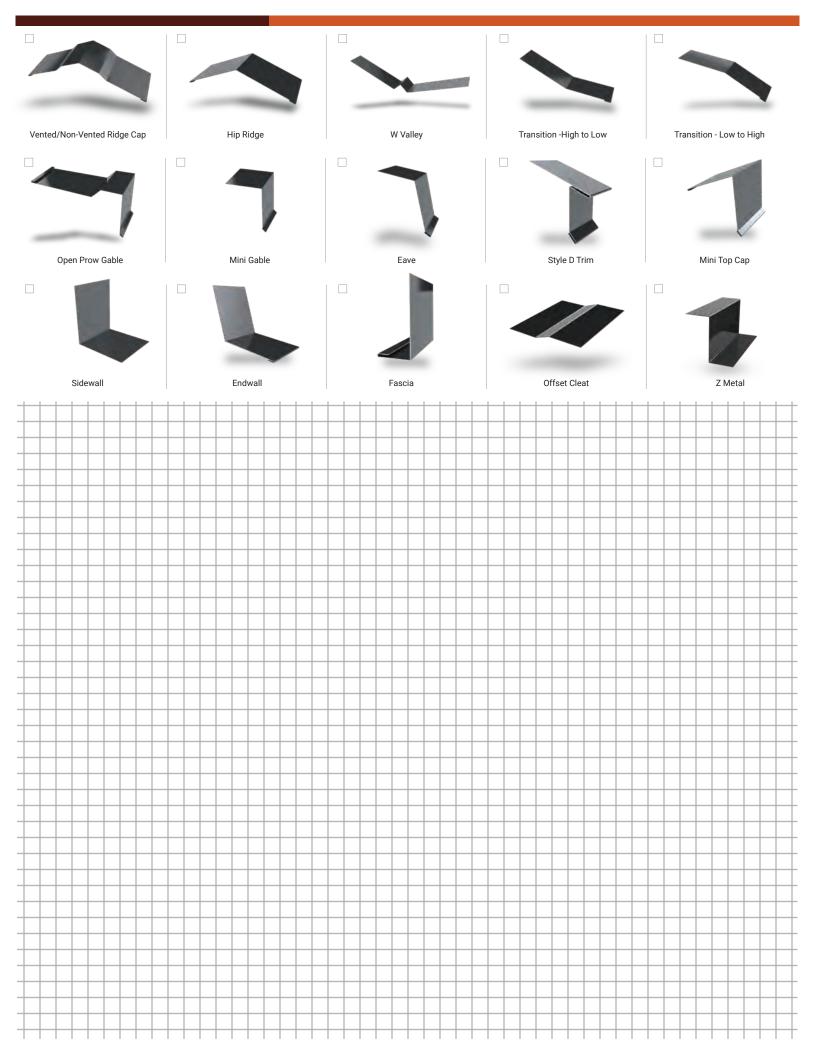
★ See Product Specialist for availability in 22 gauge.







Roof Coverage	1" - 13" & 17" 1.5" - 12" & 16"
Radius Panel	Available
Panel Gauges	22*, 24*
Fastener Options	Concealed Clip System
Panel Length	3' - 43" Shop Production 100'+ Run Onsite
Rib Height	1" or 1.5"
Roof Slope Minimur	n 1:12 or Greater with Mastic
Impact Rating	UL 2218
Wind Uplift Rating	ASTM E1592 1.5" Mechanical Lock
Warranty	Based on Paint System
For more information	1.833.STEEL.US
* Grade 50	Version 5.1, 4/2021







THE SALADO DIFFERENCE: PEOPLE. PRODUCTS. SERVICE.

Honest and Enduring: That's how our customers describe their relationships with our staff, our service and the stone materials we produce.

Our natural limestone and sandstone products are of the highest quality, meticulously crafted to our clients' most exacting standards and always competitively priced.

Our people are focused on building relationships with our clients. Characterized by their will-help attitude, our professional team is knowledgeable, dependable and committed to providing each client with exceptional service.

"Salado does it right or they make it right."

At Salado, we bring quarries together to provide depth and variety in choice to architects, designers, materials specifiers, building, hardscape and

landscape professionals, stone fabricators, and homeowners. We will work hard to have Salado become your preferred source for stone.

To start the conversation, give us a call at 254.793.3355 or email info@SaladoUSA.com.



THIN STONE VENEER

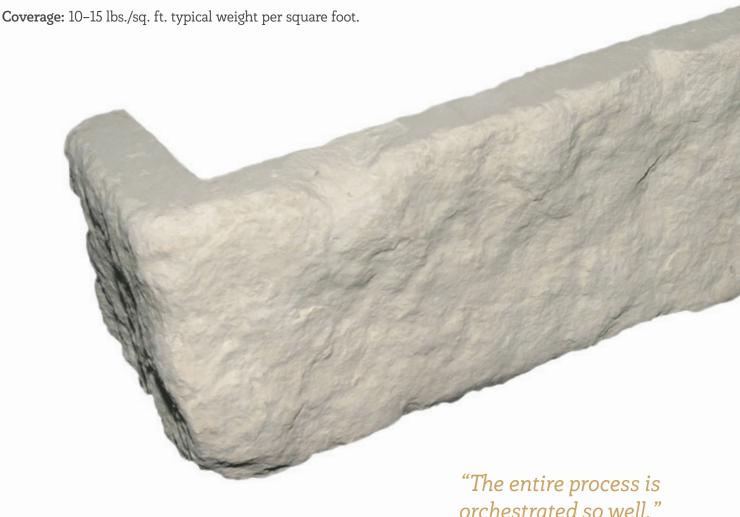
When you want the durability and beauty of natural stone, but not the weight, think natural stone thin veneer—and say goodbye to manmade products that can wear poorly over time.

One of Salado's most requested products, our natural thin stone veneer can be used anywhere in the country for both interiors or exteriors. When installed, it resembles much larger, heavier pieces of stone.

Our natural thin stone veneer is good for the environment—and it can be great for your bottom line, thanks to faster installation, reduced shipping costs and superior durability.

SPECS

Size: 1.25–1.5" thick





ARCHITECTURAL CUT

The details make all the difference in stonework, which is why the right architectural cut features—like headers, sills, caps, quoins, panels, window surrounds and paving—can elevate a design, taking it from so-so to sensational.

With architectural cut, sometimes referred to as dimensional cut stone, you specify the combination of height, length and thickness of the finished pieces. The stone is then manufactured to your exact specifications.

Want a unique look? Consider having us give the stone a finish such as brushed, honed or chatted.



Architectural Cut Linen



Almond



Linen



Cashmere



Merlot



Ivory



SONOMA PATTERN

Sonoma has a modern, linear look made up of squares and rectangles. Also known as sawn chop, sawn top and bottom, or wet sawed, it conveys a feeling of solidity, integrity and permanence.

SPECS

Vermeer Saw

White

Size: Saw cut on top and bottom with chopped/split face. Heights are cut to specifications, typically 4-12" (under 4" available as ledgestone, 12-16" options also available). Random broken/chopped lengths. Nominal 3-5" thickness.

Coverage: 40-45 square feet per ton (approximate)





CHATEAU PATTERN

In this time-honored pattern, the stone comes in random shapes and sizes, and is sometimes referred to as flag, flagstone, builder, irregular builder, fieldstone or mosaic. Here the skill of the mason is shown off, as the stone is fit together like a puzzle.

SPECS

When installed as wall veneer:

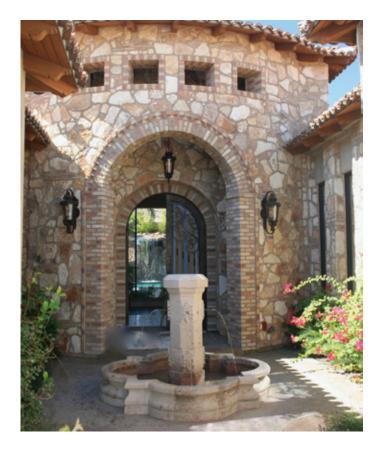
Size: Typically the face is larger than a dinner plate, but smaller than a chair cushion; 3–5" thick.

Coverage: 40-45 square feet per ton (approximate)

When installed as natural patio stone:

Size: 2-3" thick (approximate)

Coverage: 75–80 square feet per ton (approximate)



Gold



Autumn



Gold



Tan



Balcones



Hickory



White



Brown



Latte



Cream



Red



TUSCANY PATTERN

This classic pattern is hand-formed rough, rustic squares and rectangles in random heights and lengths. Sometimes referred to as chop, hand chop, field chop or rough chop, Tuscany provides a sense of history and underscores the handmade nature of traditional stonework.

SPECS

Size: Random heights 3–8" tall (under 3" as ledgetone); square to rectangular widths; 3–5" thickness

Coverage: 40–45 square feet per ton (approximate)



Tuscany White



Autumn



Balcones



Brown



Gold



Hickory



Latte



Red

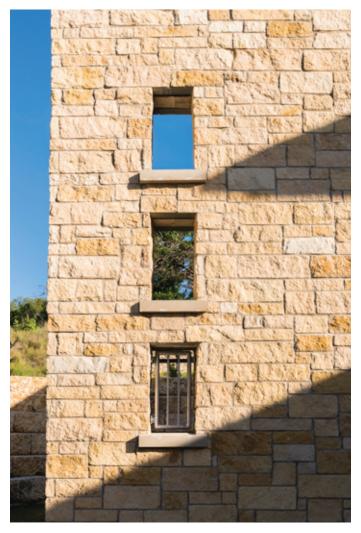


Tan



White





Sonoma Latte and Architectural Cut Cashmere

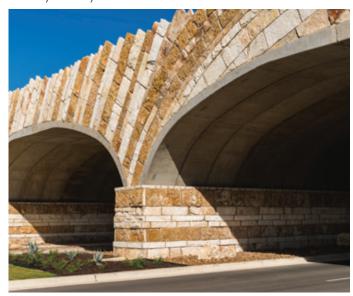
CUSTOM BLENDS: A MIX OF PATTERNS AND COLORS

Dream. Imagine. Create. Color outside the lines.

When you want something other than the usual, Salado offers endless varieties of limestone and sandstone cuts, colors, sizes, textures and finishes produced by nature that you can mix however you want. Go ahead: Create something that is uniquely yours.



Tuscany Hickory and Architectural Cut Almond



Architectural Cut White, Cream and Cave



Sonoma White and Architectural Cut Linen





Sonoma Buff Lueders

HARDSCAPE

The perfect complement to our building stone, Salado hardscaping stone's contrasting textures and colors add interest while still blending with the environment. Fountains, benches, retaining walls, pavers, accent boulders and sculptures are a few ways our stone can be part of a comprehensive landscape design. It is ideal for integrating outdoor living spaces, such as outdoor kitchens, pool surrounds and seating areas into the overall property design.



Architectural Cut White, Cream and Cave



Sonoma Blend



Architectural Cut Linen

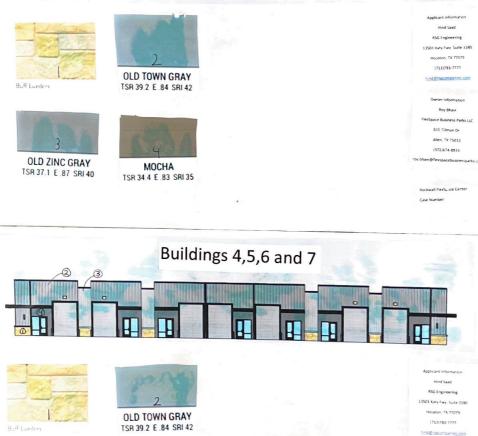




Visit www.saladousa.com to learn more about Salado and find inspiration in our extensive portfolio of completed installations.

info@SaladoUSA.com 254.793.3355 3500 FM 2843, Florence, TX 76527



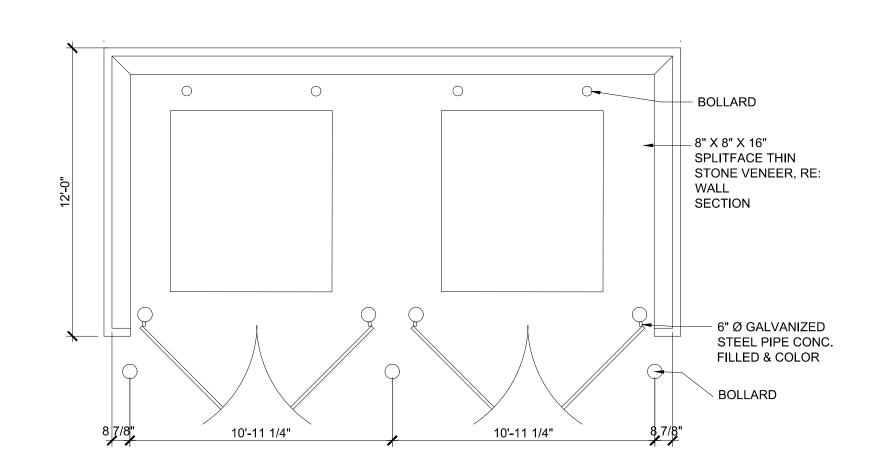


OLD ZINC GRAY TSR 37.1 E. 87 SRI 40

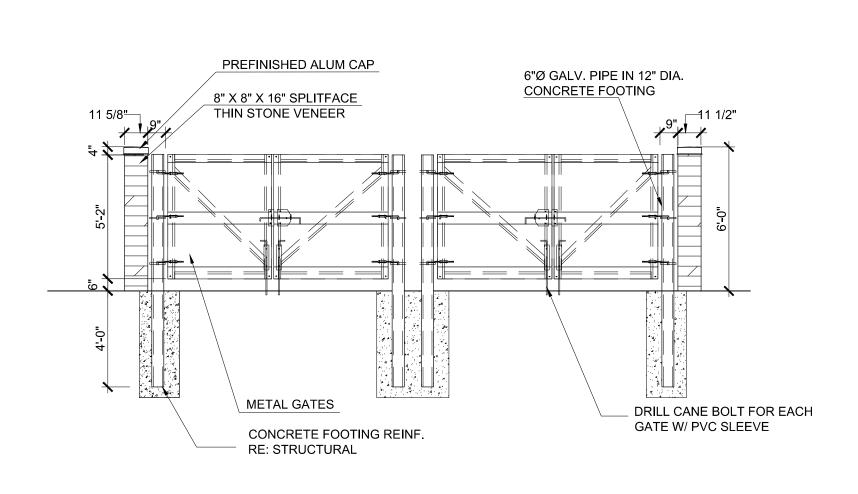
MOCHA TSR 34.4 E .83 SRI 35

(972)674-8933 by bhavi@flexspacebusiness Rockwall FlexSpace Center Case Number:

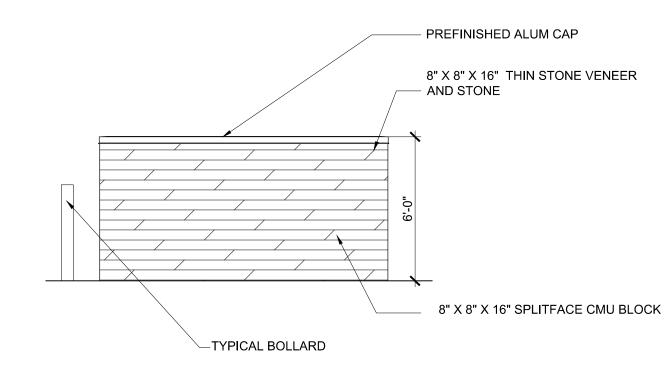
835 Fillman Dr Allen, TX 75013



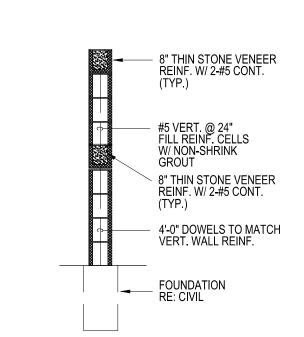
01 DUMPSTER PLAN
Scale 1/4" = 1'-0"



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

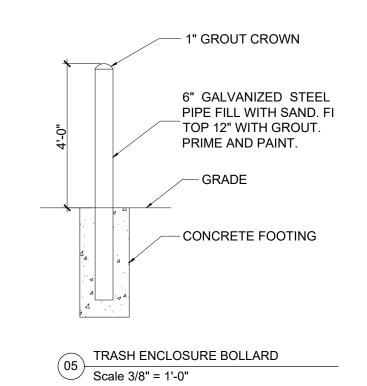


03 DUMPSTER RIGHT ELEVATION
Scale 1/4" = 1'-0"



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

SITE PLAN SIGNATURE BLOCK I hereby certify that the above 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] day of [MONTH], [YEAR]. Planning & Zoning Commission, Chairman Director of Planning and Zoning



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

ROAD 75087 at 0 AIRPORT ROCKWALL, TX

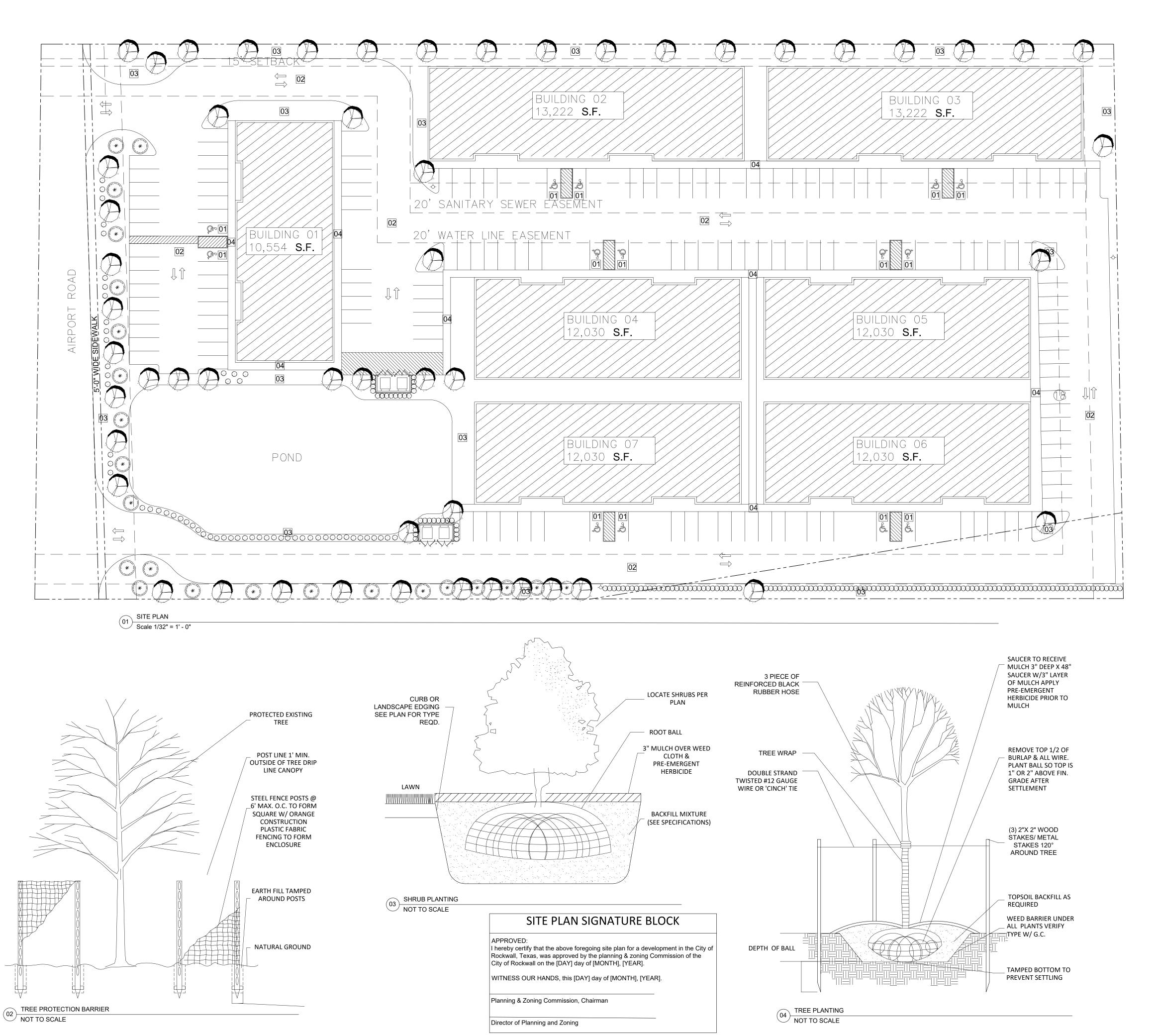
ISSUE DATE:07/11/2



DUMPSTER DETAIL

DRAWN	BY:	CHECKE

SHEET No



SYMBOL LEGEND

CANOPY TREE - TEXAS ASH

01 - HANDICAP SYMBOL & SIGN 02- PAVING 03 - LANDSCAPING 04 - SIDEWALK SAME LEVEL / ACCESSIBLE ROUTE 05 - DUMPSTER

TOTAL PROPERTY AREA: 269,076 SF TOTAL IMPERVIOUS COVER: 205,736 SF TOTAL PERVIOUS COVER: 63,340 SF

NOTES

1- CONTRACTOR SHALL APPLY FOR AND PROCURE ALL REQUIRED PERMITS TO COMMENCING WORK.

2- CONTRACTOR SHALL LOCATE ALL L UNDERGROUND UTILITIES PRIOR COMMENCING WORK. CONTACT UTILITIES COMPANIES MINIMUM 48 HOURS PRIOR ANY WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR BECOMING FAMILIAR WITH ALL UNDERGROUND UTILITIES, PIPES, STRUCTURES, ETC. CONTRACTOR SHALL TAKE SOLE RESPONSIBILITY FOR ANY COST INCURRED DUE TO DAMAGE OF THESE UTILITIES. 3- CONTRACTOR SHALL NOT WILLFULLY PROCEED WITH CONSTRUCTION AS DESIGN WHEN IT IS OBVIOUS THAT UNKNOWN OBSTRUCTIONS AND/OR GRADE DIFFERENCES EXIST THAT MAY NOT HAVE BEEN FORESEEN IN THE DESIGN. SUCH CONDITIONS SHALL BE BROUGHT UP TO THE OWNERS REPRESENTATIVE. THE CONTRACTOR SHALL ASSUME FULL REASONABILITY FOR ANY NECESSARY CHANGES DUE TO FAILURE TO GIVE SUCH NOTIFICATION.

4- CONTRACTOR SHALL COORDINATE ALL WORK WITH OTHER SUBCONTRACTORS ON

5- CONTRACTOR TO PROVIDE SAMPLES OF EACH SHRUB AND GROUNDCOVER SPECIES OR NURSERY SOURCE FOR APPROVAL BY LANDSCAPE DESIGNER PRIOR TO INSTALLATION. ALL PLANTS ARE TO BE SPECIMEN QUALITY. FULL POT AND HEAD, SYMMETRICAL FOLIAGE AND BRANCHING STRUCTURE. SHRUBS SHALL BE FULL TO GROUND. PLANT MATERIAL OF THE SAME SPECIES SHALL BE OBTAINED FROM THE SAME SOURCE. MATERIAL SHALL BE SHIPPED DIRECTLY FROM NURSERY AND NOT FROM CONTRACTOR'S HOLDING YARD AFTER AN EXTENDED PERIOD.

SYMBOLS. THE PURPOSE IS FOR CONVENIENCE ONLY. 7- ALL PARKING SPACES WITHIN 80' OF A CANOPY TREE.

GENERAL LANDSCAPE NOTES

1 - ALL PLANTS SHALL BE FULL POT AND HEAD. SYMMETRICAL FOLIAGE AND BRANCHING STRUCTURE.

2- CONTRACTOR SHALL LOCATE ALL UNDERGROUND UTILITIES PRIOR TO EXCAVATION OR TRENCHING. CONTRACTOR SHALL BE RESPONSIBLE FOR PREPARING OR REPLACING ANY DAMAGE TO UTILITIES OR OTHER IMPROVEMENTS. 3- GRADE SURFACE TO ENSURE AREAS DRAIN AWAY FROM STRUCTURES AND TO PREVENT PONDING AND POCKETS OF SURFACE DRAINAGE SPREAD AIR AVERAGE OF 1" SHARP SAND OVER ENTIRE AREA TO BE SOLID SODDED. HAND RAKE ENTIRE AREA PRIOR TO SODDING, OBTAIN OWNER'S REPRESENTATIVE'S APPROVAL OF GRADE PRIOR TO SODDING.

4- CONVENTIONAL SYSTEM. AN AUTOMATIC IRRIGATION PLAN WILL BE PROVIDED AND PERMITTED BY LANDSCAPE CONTRACTOR BASED ON ROCKWALL CITY UDC REGULATIONS.

6- ALLOW FOR FINISHED GRADE AT EDGE OF WALKS AND CURBS TO BE A MINIMUM OF 1" TO 1 1/2" BELOW TOP OF SIDEWALK AND CURBS AREAS SO GRASS WILL NOT HOLD WATER ON WALK AND SHALL BE CONSISTENT ALONG EDGE.

LANDSCAPE CALCULATIONS

SITE AREA: 6.18 A.C. 15% LANDSCAPING FRONT LOT: 40.380 SF MIN / 41,376 SF PROVIDED

STREET TREES REQUIRED: 1 TREE PER 50'-0" OF STREET FRONTAGE

FRONTAGE SHRUBS

ACES. 114 SPACES / 10 12 PKNG. LOT TREES 17 PKNG. LOT TREES TOTAL PARKING LOT TREES PROVIDED

LANDSCAPE SCREENING REQUIRED: 1 TREE PER 20'-0"			
	87' LF. CANOPY TREE	5 STREET TREES	
	87' LF. ACCENT TREE	5 STREET TREES	
	TOTAL STREET TREES PROVIDED	10 STREET TREES	

Berms and shrubbery shall have a total minimum height of 30-inches.

LANDSCAPE EASEMENT 10'-0"	
CANOPY TREE	22 STREET TREES

ACCENT TREE - DESERT WILLOW OR EASTERN REDBUD

SHRUB

KEYED NOTES

IMPERVIOUS COVERAGE

TOTAL % OF IMPERVIOUS COVER: 76.46%

THE JOBSITE AS REQUIRED TO COMPLETE CONSTRUCTION.

6- CONTRACTORS SHALL BE RESPONSIBLE FOR QUANTITIES ON PLAN SHOWN BY

5- ALL AREAS NOT COVERED WITH CONCRETE SHALL BE SOD WITH (SAN AGUSTIN) 7- LANDSCAPE CONTRACTOR TO COORDINATE AND SCHEDULE HIS WORK WITH

OTHER CONTRACTORS WORKING ON THE PROJECT SITE. 8- GENERAL CONTRACTOR TO PROTECT ALL EXISTING TREES TO REMAIN. 9- ALL LANDSCAPE BEDS SHALL BE RAISED TO PROVIDE ADEQUATE DRAINAGE 10 - AFTER PLANTS/TREES HAVE BEEN INSTALLED PROVIDE AND INSTALL MULCH TO ALL LANDSCAPE BEDS.

	STREET TREES REQUIRED: 1 TREE PER 50'-0"	OF STREET FRONTAGE
	FRONTAGE ROAD <u>372' LF.</u> CANOPY TREE	10 STREET TREES
	FRONTAGE ROAD <u>372' LF.</u> ACCENT TREE	18 STREET TREES
	TOTAL STREET TREES PROVIDED	16 STREET TREES
NOTE 01: Canana Trans aball has a mainimum of face (A) salinas		

NOTE 01:Canopy Trees shall be a minimum of four (4) caliper inches at DBH. Accent Trees shall be a minimum of four (4) feet in total height. Shrubs shall be a minimum of three (3) gallons in size

TOTAL SHRUBS PROVIDED	17 STREET SHRUBS
Berms and shrubbery shall have a total minimum height	of 30-inches.
PARKING LOT TREES REQUIRED: 1 LARGE TRE	E FOR EACH 10 SPACI

TOTAL FARMING LOT TITLE OF THE VIDED	17 T KING. LOT TIKELO	
LANDSCAPE SCREENING REQUIRED: 1 TREE PER 20'-0"		
87' LF. CANOPY TREE	5 STREET TREES	
97'LE ACCENT TOEE	5 STDEET TOEES	

SCREENING SHRUBS PER AIRPORT REGULATION		ON
	TOTAL SHRUBS PROVIDED	155 STREET SHRUBS

,	
LANDSCAPE EASEMENT 10'-0"	
CANOPY TREE	22 STREET TREES

AREHOUSES

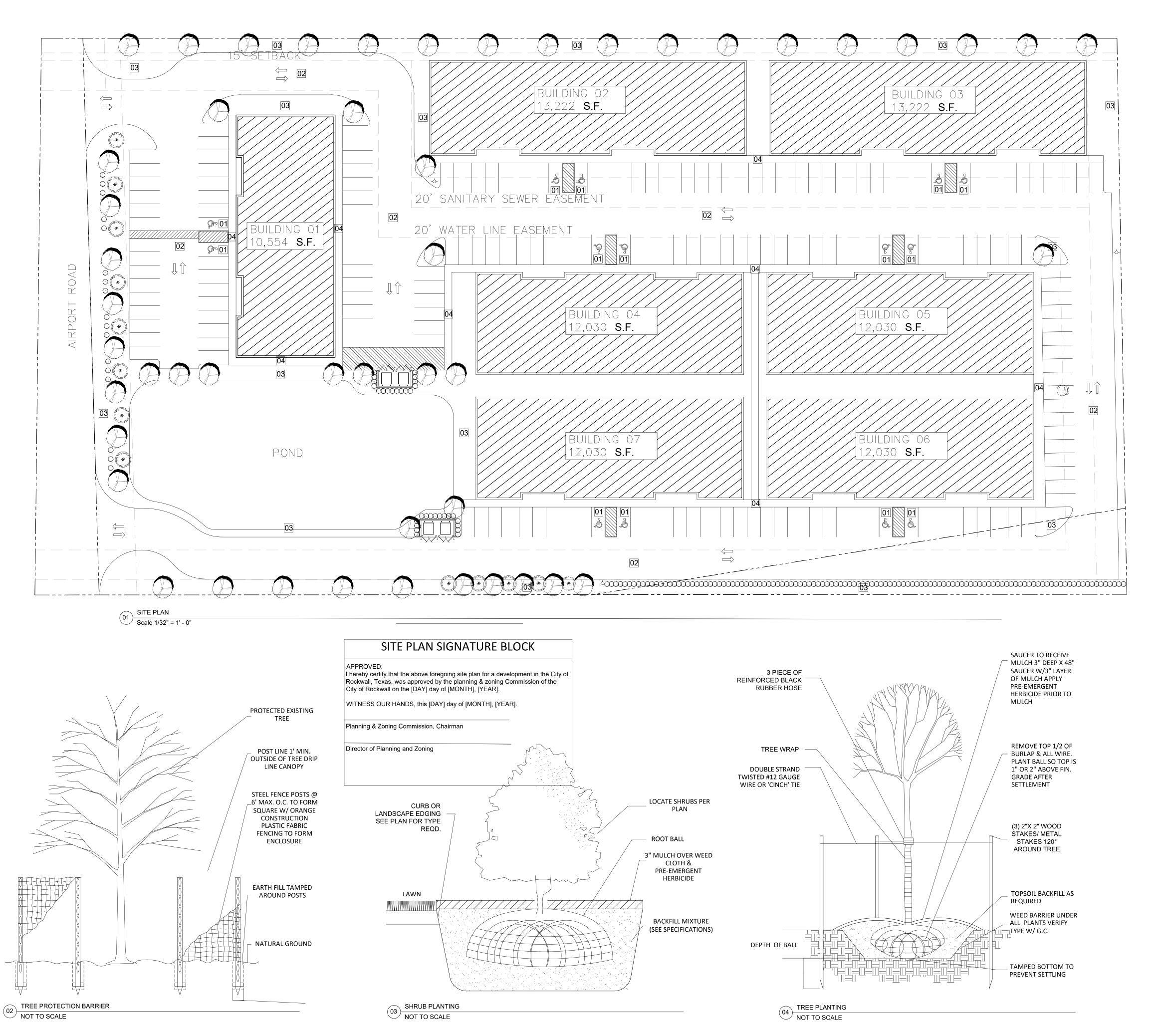
ROAD X 750 AIRPORT KWALL, T \bigcirc

SSUE DATE:07/11/



LANDSCAPE

RAWN BY: SHEET No ROJECT No



SYMBOL LEGEND

KEYED NOTES

02- PAVING

REFER TO THIS PLAN FOR PROPOSED TREES

1- CONTRACTOR SHALL APPLY FOR AND PROCURE ALL REQUIRED PERMITS TO

2- CONTRACTOR SHALL LOCATE ALL L UNDERGROUND UTILITIES PRIOR ANY WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR BECOMING FAMILIAR WITH ALL UNDERGROUND UTILITIES, PIPES, STRUCTURES, ETC. CONTRACTOR SHALL TAKE 3- CONTRACTOR SHALL NOT WILLFULLY PROCEED WITH CONSTRUCTION AS DESIGN EXIST THAT MAY NOT HAVE BEEN FORESEEN IN THE DESIGN. SUCH CONDITIONS ASSUME FULL REASONABILITY FOR ANY NECESSARY CHANGES DUE TO FAILURE TO GIVE SUCH NOTIFICATION.

5- CONTRACTOR TO PROVIDE SAMPLES OF EACH SHRUB AND GROUNDCOVER SPECIES OR NURSERY SOURCE FOR APPROVAL BY LANDSCAPE DESIGNER PRIOR TO INSTALLATION. ALL PLANTS ARE TO BE SPECIMEN QUALITY. FULL POT AND HEAD, SYMMETRICAL FOLIAGE AND BRANCHING STRUCTURE. SHRUBS SHALL BE FULL TO GROUND. PLANT MATERIAL OF THE SAME SPECIES SHALL BE OBTAINED FROM THE SAME SOURCE. MATERIAL SHALL BE SHIPPED DIRECTLY FROM NURSERY AND NOT FROM CONTRACTOR'S HOLDING YARD AFTER AN EXTENDED PERIOD.

SYMBOLS. THE PURPOSE IS FOR CONVENIENCE ONLY.

GENERAL LANDSCAPE NOTES

2- CONTRACTOR SHALL LOCATE ALL UNDERGROUND UTILITIES PRIOR TO EXCAVATION OR TRENCHING. CONTRACTOR SHALL BE RESPONSIBLE FOR PREPARING OR REPLACING ANY DAMAGE TO UTILITIES OR OTHER IMPROVEMENTS. 3- GRADE SURFACE TO ENSURE AREAS DRAIN AWAY FROM STRUCTURES AND TO PREVENT PONDING AND POCKETS OF SURFACE DRAINAGE SPREAD AIR AVERAGE OF 1" SHARP SAND OVER ENTIRE AREA TO BE SOLID SODDED. HAND RAKE ENTIRE AREA PRIOR TO SODDING, OBTAIN OWNER'S REPRESENTATIVE'S APPROVAL OF

4- CONVENTIONAL SYSTEM. AN AUTOMATIC IRRIGATION PLAN WILL BE PROVIDED AND PERMITTED BY LANDSCAPE CONTRACTOR BASED ON ROCKWALL CITY REGULATIONS.

6- ALLOW FOR FINISHED GRADE AT EDGE OF WALKS AND CURBS TO BE A MINIMUM OF 1" TO 1 1/2" BELOW TOP OF SIDEWALK AND CURBS AREAS SO GRASS WILL NOT

Treescape CALCULATIONS

SITE AREA: 6.18 A.C.

STREET TREES REQUIRED: 1 TREE PER 50'-0"	OF STREET FRONTAGE
FRONTAGE ROAD <u>372' LF.</u> CANOPY TREE	8 STREET TREES
FRONTAGE ROAD <u>372' LF.</u> ACCENT TREE	8 STREET TREES
TOTAL STREET TREES PROVIDED	16 STREET TREES

height. Shrubs shall be a minimum of three (3) gallons in size

FRONTAGE SHRUBS	47 OTDEET OUDUE
TOTAL SHRUBS PROVIDED Berms and shrubbery shall have a total minimum height	17 STREET SHRUE of 30-inches.

LANDSCAPE SCREENING REQUIRED: 1 TREE PER 20'-0"			
	87' LF. CANOPY TREE	5 STREET TREES	
	87' LF. ACCENT TREE	5 STREET TREES	
	TOTAL STREET TREES PROVIDED	10 STREET TREES	

	SCREENING SHRUBS PER AIRPORT REGULATION	
	TOTAL SHRUBS PROVIDED	118 STREET SHRUBS
Berms and shrubbery shall have a total minimum height of 30-inches.		

LANDSCAPE EASEMENT 10'-0"	
CANOPY TREE	22 STREET TREES

CANOPY TREE - TEXAS ASH

ACCENT TREE - OCTOBER GLORY MAPLE

SHRUB

01 - HANDICAP SYMBOL & SIGN

03 - LANDSCAPING 04 - SIDEWALK SAME LEVEL / ACCESSIBLE ROUTE

05 - DUMPSTER

NOTE:NO EXISTING TREES, LAND IS CLEAR,

NOTES

COMMENCING WORK.

COMMENCING WORK. CONTACT UTILITIES COMPANIES MINIMUM 48 HOURS PRIOR SOLE RESPONSIBILITY FOR ANY COST INCURRED DUE TO DAMAGE OF THESE UTILITIES. WHEN IT IS OBVIOUS THAT UNKNOWN OBSTRUCTIONS AND/OR GRADE DIFFERENCES SHALL BE BROUGHT UP TO THE OWNERS REPRESENTATIVE. THE CONTRACTOR SHALL

4- CONTRACTOR SHALL COORDINATE ALL WORK WITH OTHER SUBCONTRACTORS ON THE JOBSITE AS REQUIRED TO COMPLETE CONSTRUCTION.

6- CONTRACTORS SHALL BE RESPONSIBLE FOR QUANTITIES ON PLAN SHOWN BY

1 - ALL PLANTS SHALL BE FULL POT AND HEAD. SYMMETRICAL FOLIAGE AND BRANCHING STRUCTURE.

GRADE PRIOR TO SODDING.

5- ALL AREAS NOT COVERED WITH CONCRETE SHALL BE SOD WITH (SAN AGUSTIN) HOLD WATER ON WALK AND SHALL BE CONSISTENT ALONG EDGE. 7- LANDSCAPE CONTRACTOR TO COORDINATE AND SCHEDULE HIS WORK WITH

OTHER CONTRACTORS WORKING ON THE PROJECT SITE. 8- GENERAL CONTRACTOR TO PROTECT ALL EXISTING TREES TO REMAIN. 9- ALL LANDSCAPE BEDS SHALL BE RAISED TO PROVIDE ADEQUATE DRAINAGE 10 - AFTER PLANTS/TREES HAVE BEEN INSTALLED PROVIDE AND INSTALL MULCH TO ALL LANDSCAPE BEDS.

15% LANDSCAPING FRONT LOT: 40.380 SF MIN / 41,376 SF PROVIDED

	OTTLET TILLO TLEGOTILED. I TILLET EIT OU U	OI OINEEI I NOMINOI
	FRONTAGE ROAD <u>372' LF.</u> CANOPY TREE	8 STREET TREES
	FRONTAGE ROAD <u>372' LF.</u> ACCENT TREE	8 STREET TREES
	TOTAL STREET TREES PROVIDED	16 STREET TREES
_		

NOTE 01:Canopy Trees shall be a minimum of four (4) caliper inches at DBH. Accent Trees shall be a minimum of four (4) feet in total

TOTAL SHRUBS PROVIDED	II STREET SHRUBS					
Berms and shrubbery shall have a total minimum height of 30-inches.						
PARKING LOT TREES REQUIRED: 1 LARGE TREE FOR EACH 10 SPACES.						
114 SPACES / 10	12 PKNG. LOT TREES					
TOTAL PARKING LOT TREES PROVIDED	15 PKNG. LOT TREES					

LANDSCAPE SCREENING REQUIRED: 1 TREE PER 20'-0"						
87' LF. CANOPY TREE	5 STREET TREES					
87' LF. ACCENT TREE	5 STREET TREES					
TOTAL STREET TREES PROVIDED	10 STREET TREES					

SCREENING SHRUBS PER AIRPORT REGULATION	ON
TOTAL SHRUBS PROVIDED	118 STREET SHRUBS

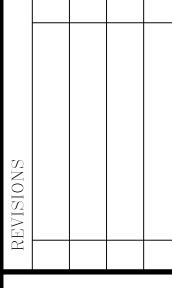
LANDSCAPE EASEMENT 10'-0"	
CANOPY TREE	22 STREET TREES

5087

WAREHOUSES

OFFICES

ROAD
X 750 at AIRPORT XKWALL, T \bigcirc

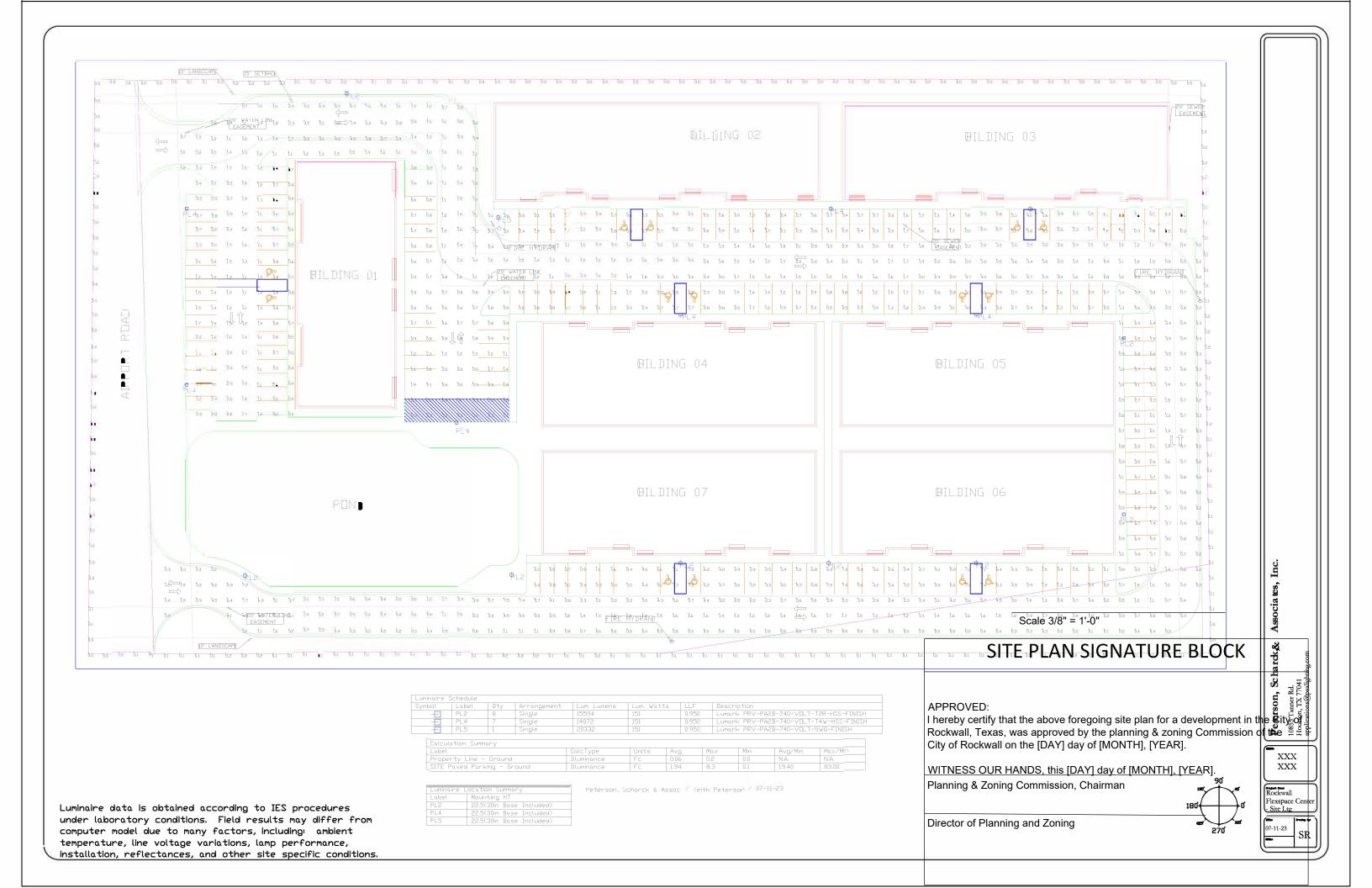


SSUE DATE:05/19/



TREESCAPE

DRAWN	В	8Y:	СНЕ	CCKE	ED:
PROJEC'	Т	No	SHI	EET	No
23420)	02	,	40.	3





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**.

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 Boit	Bolt Circle	80 MPH	90 MPH	100 MPH	Ship WT.
S\$P10-4.0-11	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
5SP14-4.0-11	14	4.0 x 14.0	11	3 x 5	$0.75 \times 17 \times 3$	8	27.4	21.5	17.1	113
SSP14-4.0-7	14	4.0 x 14.0	7	3 x 5	$0.75 \times 30 \times 3$	8	40	31	24.5	170

Page 2 of 4

· · · · · · · · · · · · · · · · · · ·					11.00 00 11		10			101
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
SSP15-4.0-11	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
SSP16-4.0-11	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	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 x 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
5SP24-5.0-7	24	5.0 x 24.0	7	3 x 5	1.00 x 36 x 4	11	25,8	19,4	14.6	361
5SP24-6.0-7	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
5SP25-6.0-7	25	6.0 x 25.0	7	3 x 5	1.00 x 36 x 4	11.5	39	28.5	21	443
5SP26-4.0-7	26	4.0 x 26.0	7	3 x 5	0.75 x 30 x 3	8	6.9	4	1	312
5SP26-5.0-11	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
SP28-4.0-7	28	4.0 x 28.0	7	3 x 5	0.75 x 30 x 3	8	6.9	4	1	312
5SP28-5.0-11	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 × 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 × 5	1.00 x 36 x 4	11	6.5	3.5	1.2	315
55P30-5.0-7	30	5.0 x 30.0	7	3 x 5	1.00 x 36 x 4	11	13.4	9.1	5.9	432
SP30-6.0-7	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 × 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
	35	6.0 x 35.0	3	3 x 5	1.00 x 36 x 4	12	19.7	13.2	8.2	739
USSP35-6 D-3 II										
SSP35-6.0-3 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

<u>FINISHES</u>

KW Industries

Stan	<u>dard</u>	<u>G</u> a	alvanized	K-KLA	\D	K-KLA	D 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
Р	Primed			K845	Natural Aluminum	KZ45	Natural Aluminum
MA	Natural Aluminum						

1 YEAR WARRANTY

5 YEAR WARRANTY 10 YEAR WARRANTY

MOUNTING DESIGNATIONS

Tenon	Mount	<u> Drill Moun</u>	<u>t</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°
Open I	Mount	Gain Mour	nt
OT	Open Top	1G5S4	(1) CXA
OTC	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
		2GSS9	(2) CXASQ's located on the Same Side
		3GSS9	(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.

Accessories

BC Base Cover

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

Optional Handholes

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

Extra Handholes

XHH Extra Handhole*

Embedment Pole Options

E Embedded Pole
GS Ground Sleeve

CTE Coal Tar Epoxy

Additional Simplex

15 1 @ 0° * 25 2 @ 180° *

35 3 @ 90° * **45** 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.

^{*} Please advise size, location, and orientation. (Handholes are restricted by size of pole shaft diameter)

KW Industries Page 4 of 4

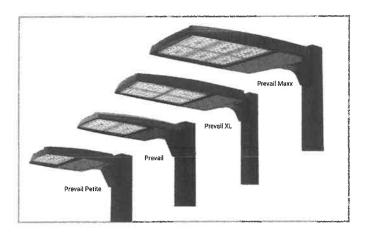
** Located 24" above baseplate and same side as handhole. (No electrical included)

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.

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

ROCKWALL FLEXSPACE	Catalog #	Type PL2, PL4, PL5
Preparedity, PSA LIGHTING	Notes	Date



Lumark **Prevail Discrete LED** Area / Site Luminaire **Product Features**

P 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

- optical uniformity and visual comfort
- Lumen packages range from 4,300 68,000 nominal lumens (30W 550W)
- · Replaces 70W up to 1,000W HID equivalents
- · Efficacies up to 157 lumens per watt
- · Standard universal quick mount arm with universal drill

Product Certifications



















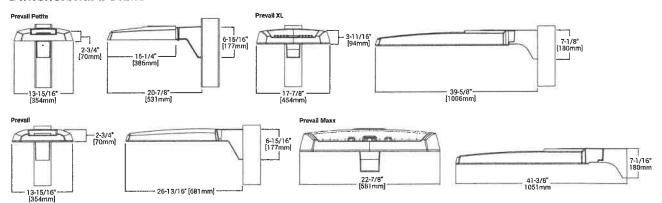
· Direct-mounted discrete light engine for improved

- pattern

Connected Systems

WaveLinx

Dimensional Details



Visit https://www.designlights.um/search/ to confirm qualification. Not all product variations are DLC qualified.
 IDA Certified for 3000K CCT and warmer only.



Ordering Information

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

	Light	Engine	Color			Mounting	
Product Family 1,2	Configuration	Drive Current 4	Temperature	Voltage	Distribution	(Included)	Finish
PRV-P=Prevail Petite BAA-PRV-P=Prevail Petite BAA Buy American Act Compliant ³ TAA-PRV-P-Prevail Petite TAA Trade Agreements Act Compliant ³	PA1=1 Panel, 24 LED Rectangle	A=400mA Nominal B=700mA Nominal C=950mA Nominal D=1200mA Nominal	740=70CRI, 4000K 730=70CRI, 3000K 750=70CRI, 5000K	U=Universal, 120-277V H=High Voltage, 347-480V 9=347V 8=480V ⁵ DV=DuraVolt, 277-480V ^{6,6}	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 ²⁴ WM=QM Wall Mount Arm	AP=Grey BZ=Bronze BK=Black DP=Dark Platinur GM=Graphite
PRV=Prevall BAA-PRV=Prevail BAA Buy American Act Compliant ³ TAA-PRV=Prevail TAA Trade Agreements Act Compliant ³	PA1=1 Panel, 24 LED Rectangle PA2=2 Panels, 48 LED Rectangles	A=700mA Nominal B=950mA Nominal			SWQ=Type V Square Wide	ADJA-WM= Adjustable Arm – Wall Mount 39 ADJA=Adjustable Arm – Pole Mount 39 ADJS=Adjustable Arm – Slipfitter, 3* vertical	Metallic WH=White
PRV-XL=PRV XL BAA-PRV-XL=Prevail XL BAA Buy American Act Compliant ² TAA-PRV-XL=Prevail XL TAA Trade Agreements Act Compliant ³	PA3=3 Panels, 72 LED Rectangles PA4=4 Panels, 96 LED Rectangles	A=750mA Nominal B=950mA Nominal				tenon 30 SP2-Adjustable Arm — Slipfitter, 2 3/8" vertical tenon 22. 39	
PRV-M=Prevail Maxx BAA-PRV-M=Prevail Maxx BAA Buy American Act Compliant ³ TAA-PRV-M=Prevail Maxx TAA Trade Agreements Act Compliant ³	PA6~ 6 Panels, 144 LED Rectangles	A=600mA Nominal B=800mA Nominal C=1000mA Nominal D=1200mA Nominal					

Accessories (Order Separately) 20,311

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
PR=NEMA 3-PIN Twistlock Photocontrol Receptacle
10

PR-NEMA 3-PIN Twistlock Photocontrol Receptacle ¹⁰
PR3-NEMA 3-PIN Twistlock Photocontrol Receptacle ¹⁰
PR3-NEMA 7-PIN Twistlock Photocontrol Receptacle ¹⁰
MS/DIM-1-08-Motion Sensor for Dimming Operation, Up to 8' Mounting Height ^{11, 12, 12, 12, 12}
MS/DIM-1-120-Motion Sensor for Dimming Operation, 9' - 20' Mounting Height ^{11, 12, 12, 12, 12}
MS/DIM-1-140-Motion Sensor for Dimming Operation, BLE Interface, Up to 8' Mounting Height ^{11, 12, 12}
SPB2-Motion Sensor for Dimming Operation, BLE Interface, 8' - 20' Mounting Height ^{11, 14, 12, 12}
SPB3-Motion Sensor for Dimming Operation, BLE Interface, 8' - 20' Mounting Height ^{11, 14, 12, 12, 12}
SPB3-Motion Sensor for Dimming Operation, BLE Interface, 21' - 40' Mounting Height ^{11, 14, 12, 12}
ZW=Wavelinx-enabled 4-PIN Twistlock Receptacle ^{11, 12}
ZD=DAI,Henabled 4-PIN Twistlock Receptacle ^{11, 12}

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, 72, 15, 16, 17, 28, 29

2D-SWPD4XX=Wavelinx Pro, SR Driver, Dimming Motion and Daylight, 7' - 15' Mounting Height 1', 12, 13, 18, 12, 22 ZD-SWPD5XX=Wavelinx Pro, SR Driver, Dimming Motion and Daylight, 15' - 40' Mounting Height 1', 12, 15, 16, 17, 28, 29 (See Table Below) = LumenSafe Integrated Network Security Camera 15, 19

PRVSA-XX=Standard Arm Mounting Kit 22 PRVMA-XX=Mast Arm Mounting Kit
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 Kit ²²

PRVXLSA-XX=Standard Arm Mounting Kit 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 Kit²⁸

PRV-M-ADJS-XX=Adjustable Arm - Slipfitter Kit²⁸ PRV-M-ADJA-WM-XX=Adjustable Arm - Wall

MA1010-XX=Single Tenon Adapter for 3-1/2*
O.D. Tenon
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 **
HSS-VP=House Side Shield Kit, Vertical Panel***
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/RA1916=NEMA Photocontrol - Multi-Tap 105-285V QA/RA1201=NEMA Photocontrol - 347V

QA/RA1027=NEMA Photocontrol - 480V FSIR-109=Wireless Configuration Tool for Occupancy Sensor 25

WOLC-7P-10A=WaveLinx Outdoor Control Module (7-PIN) 27

(7-PIN)**

SWPD4-XX=WaveLinx Wireless Sensor, 7' - 15'
Mounting Height 18, 18, 17, 22, 28

SWPD5-XX=WaveLinx Wireless Sensor, 15' - 40'
Mounting Height 15, 18, 17, 28, 28, 29

- NOTES:

 1. DesignLights Consortium* Qualified. Refer to www.designlights.org 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 WP513001EM for additional support information.

 3. Only product configurations with these designated prefixes are built to be compliant with the Buy American Act of 1933 (BAA) or 17ade Apperenments Act of 1973 (TAA), respectively. Pleases refer to <u>PMCSTIC PREFERENTORS</u> website for more information. Components shipped separately may be separately enalyzed under domestic preference requirements.

 4. 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. DureYolt drivers feature added protection from power quality issues such as loss of neutral, transients and voltage fluctuations. Visits www.signlive.com/dat/aps/light for more information.

- 6. Dure/bott drivers feature added protection from power quality issues such as loss of neutral, transients and voitage fluctuations. Visit www.signipt.com/durayst for more information.
 7. House Side Shield not for use with 5WQ distribution.
 8. Not available with PATD light engine in Pettle 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. Highly Ordage (H) of DuraVoit (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, CR82, no. 2-240.).
- SPB, ZD, or ZW).

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

 13. Utilizes the Wattopper sensor FSP-211. Sensor color white unless specified otherwise via PDR. To field-configure, order FSIR-100 accessors yesparately.

 14. Utilizes the Wattstopper sensor FSP-3XX series. 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.

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

 18. Only available in PRV-XL configurations.
- 18. Only available in PHV-XL configurations.

 19. Not available with High Victage (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 PRVX. Or PRV-M configurations.

 23. Unify for use with PRVX. 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.

- 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 I wistlock receptacle option (Z0 or ZW) option.

 27. Requires 7-PIN NEM A twistlock photocontrol receptacle (PR7) option. The WOLC-7 cannot be used in conjunction with other controls systems (MS, ZD, ZW or LWR). Only for use at 120-347V.

 28. Only for use with PBV-M configurations.

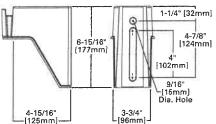
LumenSafe Integrated Network Security Camera Technology Options (Add as Suffix)

Data Backhaul Product Family C=Cellular, Customer Installed SIM Card A=Cellular, Factory Installed AT&T SIM Card V=Cellular, Factory Installed Verizon SIM Card S=Cellular, Factory Installed Sprint SIM Card E=Ethernet Networking L=LumenSafe Technology H=Dome Camera, High Res 6 Z=Dome Camera, Remote PTZ

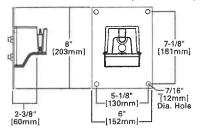


Mounting Details

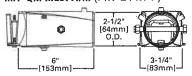
SA=QM Pole Mount Arm (PRV & PRV-P)



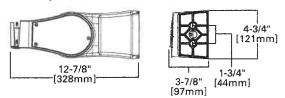
WM=QM Wall Mount Arm (PRV & PRV-P)



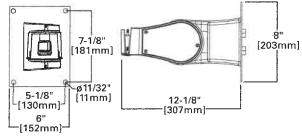
MA=QM Mast Arm (PRV & PRV-P)



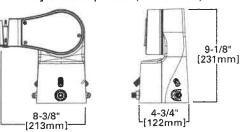
ADJA=Adjustable Arm Pole Mount (PRV & PRV-P)



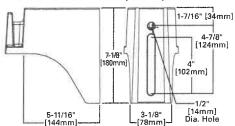
ADJA-WM=Adjustable Arm Wall Mount (PRV & PRV-P)



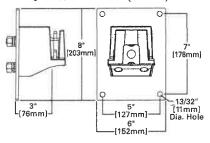
ADJS=Adjustable Slipfitter 3 (PRV & PRV-P)



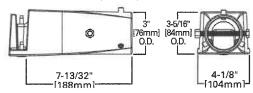
SA=QM Pole Mount Arm (PRV-XL)



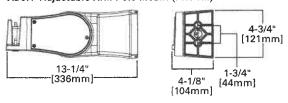
WM=QM Wall Mount Arm (PRV-XL)



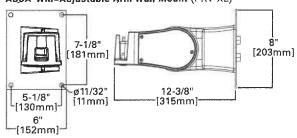
MA=QM Mast Arm (PRV-XL)



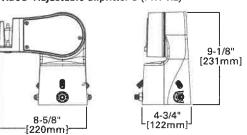
ADJA=Adjustable Arm Pole Mount (PRV-XL)



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

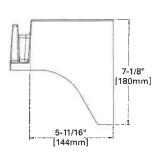


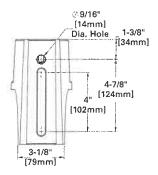
ADJS=Adjustable Slipfitter 3 (PRV-XL)



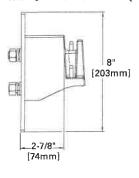
Mounting Details

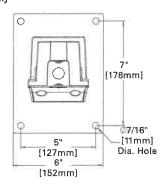
SA=QM Pole Mount Arm (PRV-M)



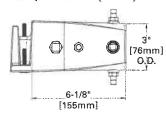


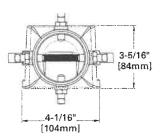
WM=QM Wall Mount Arm (PRV-M)



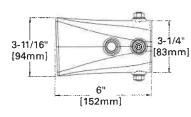


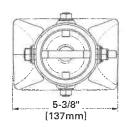
MA=QM Mast Arm (PRV-M)



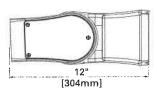


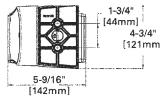
FMA=Fixed Mast Arm (PRV-M)



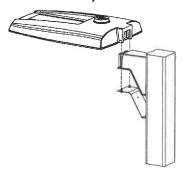


DM=Direct Pole Mount Arm (PRV-M)

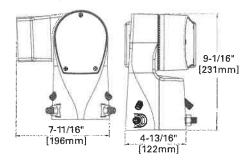




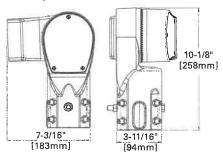
Versatile Mount System



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

Housing Size	Tilt Angle (Degrees)	Arm Mount Single	Arm Mount 2 @ 180°	Arm Mount 2 @ 90	Arm Mount 3 @ 90°	Arm Mount 4 @ 90°
	0°	0.54	1.08	0.84	1.38	1.38
Prevail Petite	60*	1,68	1,85	2,42	3.15	3 30
	0°	0.92	1.35	1.42	1,63	1.63
Prevail	60"	2.20	2.40	3.05	3:88	4.07
	60° + Full Drop Visor	2.20	2.40	3.25	4.28	4.47
	0*	1,12	2.25	2.13	2.52	2.52
Preyail XL	60°	3.99	4.30	5.26	6.51	6.79
	60" + Full Drop Visor	3.99	4:30	5.59	7.17	7.49
	0"	1.28	2.56	1.7	2.69	2.69
Prevail Maxx	60*	5.09	5 52	5,34	7.49	7.81

Optical Configurations

PRV-P-PA1X





PRV-XL-PA3X

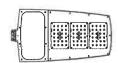
PRV-XL-PA4X

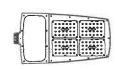
PRV-M-PA6X





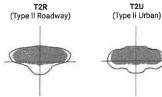








Optical Distributions











5W0



Product Specifications

- 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
- Class 1 electronic drivers have expected life of 100,000 hours with <1% failure rate
- 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
- Adjustable slipfitter arm adjusts in 5° increments from -5° to 85°; Downward facing orientation only
- Prevail and Prevail Petite: 3G vibration rated (all
- Prevail XL Mast Arm: 3G vibration rated
- Prevail XL Standard Arm: 1.5G vibration rated
- Adjustable Arms: 1.5G vibration rated

Finish

- 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



Energy and Performance Data

Power and Lumens

Yiew PRV-P IES files

Yiew PRV IES files

View PRV-XL IES files

Pro	oduct Family		Prevai	il Petite			Pre	vail			Prev	ail XL		18 14	Prevai	l Maxx	
Li	ight Engine	PATA	PA1B	PA1C	PA1D	PATA	PA1B	PA2A	PAZB	РАЗА	РАЗВ	PA4A	PA48	PAGA	PA68	PA6C	PA6D
Power (Watts)	31	53	72	93	54	74	113	151	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	@ 347V (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	@ 480V (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						THE O	SUR		Haramat and	Adam day a	5000					TO RE	
	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-U0-0
Roadway	Lumens per Watt	147	139	132	121	141	134	141	131	1.44	131	139	131	152	144	135	125
	3000K Lumens *	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	61,83
	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	80-U0-G2		B1-U0-G2		B1-U0-G2	B1-U0-G2	B1-U0-G2		B1-U0-G3	B1-U0-G4	B1-U0-G4	B2-U0-G4	B2-U0-G4	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 1	3,394	5,547	7,164	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		B3-U0-G3	B2-U0-G2	83-U0-G3	B3-U0-G3	83-U0-G3		B4-U0-G4	B4-U0-G4	B4-U0-G4	B4-U0-G4	B5-U0-G5		40,000
Type II Urban	Lumens per Watt	146	139	131	121	141	134	141	131	144	131	139	131	151	143	135	124
		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
	3000K tumens 1 4000K/5000K tumens	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
		B1-U0-G1	B1-U0-G1	81-U0-G2	B1-U0-G2	B1-U0-G1	B1-U0-G2	B1-U0-G2	B2-U0-G2	100	B2-U0-G3	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5	
Type II Urban w/ HSS	BUG Rating	106	101	95	87	98	93	97	91	100	91	97	91	106	100	94	87
	Lumens per Watt	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
	3000K Lumens 1	7000	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
	4000K/5000K Lumens	4,443		- April 19 19		200		B3-U0-G3	B3-U0-G3	B3-U0-G4	83-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	-
Type III	BUG Rating	B1-U0-G1	B1-U0-G2	1	B2-U0-G2	B1-U0-G2	B2-U0-G3	141	130	143	130	138	130	150	142	134	
	Lumens per Watt	145	138	130	10150	140	Dept. 27				27,802		36,002	37,480		-	123
	3000K Lumens '	4,046	6,612	8,528	10,150	6,899	8,977	14,343	17,911	22,423	22,536	30,903	29,183	30,159	47,375	55,774 44,879	61,159
	4000K/5000K Lumens	3,406	5,566	7,179	8,543	5,592	7,277	11,626	14,519	18,176	82-U0-G4	25,049	A. A. W.	20 3000	38,121 83-U0-G5		49,212
Type III w/ HSS	8UG Rating	B0-U0-G1	B1-U0-G2		B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	1.7 190		B2-U0-G4	B2-U0-G5 96	B2-U0-G5	7 18 1 13		
	Lumens per Watt	1,1.1	105	100	91	104	98	103	96	106	96	102	400 1 1 1 1 2	110	104	98	90
	3000K Lumens 1	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	44919
	4000K/5000K Lumens	4,348	7,106	9,164	10,906	7,484	9,738	15,560	19,437	24,325	30,161	33,525	39,057	41,207	52,086	61,320	67,240
Type IV Wide	BUG Rating .	4 - 7 H - 1 - 1		B2-U0-G2		21 Tue 1 Tue 1 Tue 1	100		region of the		11 1 1 2 2 5			e distant		A 15 A 15 A	1000
	Lumens per Watt	142	135	127	117	139	132	139	129	141	129	137	129	151	142	134	124
	3000K Lumens 1	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
	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
Type IV Wide w/ HSS	BUG Rating	B0-U0-G1	V	B1-U0-G2		100		10 10 10 T			B2-U0-G4	B2-U0-G4		B2-U0-G5			
	Lumens per Watt	108	103	97	89	100	95	100	93	102	106	99	93	110	104	98	90
	3000K Lumens 1	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
ype V Square	BUG Rating	83-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	B5-U0-G5		B5-U0-G5		B5-U0-G5	-
Wide	Lumens per Watt	146	139	131	121	145	138	145	135	148	135	143	135	157	143	135	129
	3000K Lumens 1	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



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	evail	Preva	ail XL	Prevail Maxx
Light E	ngine	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 (Qtý 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
AP=Grey	Grey
BZ=Bronze	Bronze
BK=Black	Black
DP=Dark Platinum	Grey
GM=Graphite Metallic	Black
WH =White	White

Lumen Multiplier

Ambient Temperature	Lumen Multiplier
orc	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



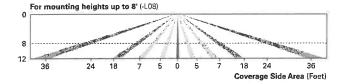
Lumark Prevail Discrete LED

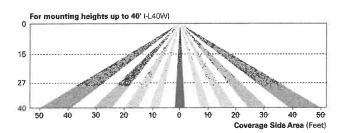
Control Options

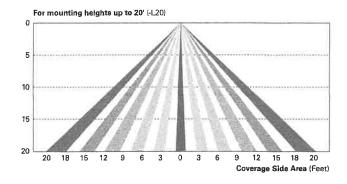
0-10V This fixture provides 0-10V dimming wire leads for use with a lighting control panel or other control method.

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.



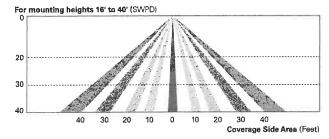




WaveLinx Wireless Control and Monitoring System Available in 7-PIN or 4-PIN configurations, the WaveLinx Outdoor control platform operates on a wireless mesh network based on IEEE 802.15.4 standards enabling wireless control of outdoor lighting. At least one Wireless Area Controller (WAC) is required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



NA.				LUMI	NAIRE	LUMINAIRE SCHEDULE	OULE		
TYPE	MANUFACTURER	CATALOG NUMBER	MOUNTING	LAMPS VOLTS	VOLTS	WATTS	KELVIN	DESCRIPTION	LOCATION
PL2	LUMARK	PRV-PAZB-740-VOLT-TZR-SA-FINISH-HSS	POLE	OZ7	TBD	151W	4000K	(1) AREA SITE LUMINAIRE, TYPE II	TO BE PROVIDED WITH 25FT KW POLE SSP20-4.0-11-F-DM10-BC
PL4	LUMARK	PRV-PA2B-740-VOLT-T4W-SA-FINISH-HSS	POLE	LED	TBD	151W	4000K	(1) AREA SITE LUMINAIRE, TYPE IV	TO BE PROVIDED WITH 25FT KW POLE SSP20-4.0-11-F-DM10-BC
PLS	LUMARK	PRV-PA2B-740-VOLT-5WQ-SA-FINISH	POLE	LED	TBD	151W	4000K	(1) AREA SITE LUMINAIRE, TYPE V	TO BE PROVIDED WITH 25FT KW POLE SSP20-4.0-11-F-DM10-BC

ANY PROPOSED EQUAL FIXTURE OR CONTROL SUBSTITUTIONS SHALL BE SUBMITTED 14 DAYS PRIOR TO BID DAY, ACCOMPANIED BY DETAILED SPECIFICATION CUT SHEETS AND PHOTOMETRIC CALCULATIONS OF EVERY AREA WHERE THE PROPOSED SUBSTITUTE INTURE IS LOCATED, INCLUDING MAX-MIN, AVG-MIN, MAX-MIN, FOOT-CANDLE LEVELS & RATIOS CALCULATED AT A 30" WORK PLANE. ANY MISSING DATA SHALL DEEM THE PROPOSED ALTERNATE / SUBSTITUTE FIXTURE OR CONTROLS, UNACCEPTABLE AND REJECTED WITHOUT FURTHER CONSIDERATION. ANY SUBSTITUTED FIXTURES CANNOT BE ASSURED TO PERFORM WITH EQUAL PHOTOMETRIC PERFORMANCE WITHOUT PHOTOMETRIC CALCULATIONS.

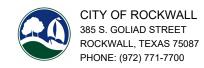
Privacy Act Statement (5 U.S.C. § 552a, as amended): AUTHORITY: The FAA is responsible for issuing a determination based on extensive analysis completed in accordance with 49 United States Code (USC) Sections 44718. Title 14 of the Code of Federal Regulations (14 CPR), part 77 authorizes FAA to collect this information, PURPOSE(S): FAA will use the information provided to administer the Aeronautical Study Process. ROUTINE USE(S): in accordance with DOT's system of records notice, DOT/ALL 16 Mailing Management System and DOT/FAA 820 Petitions for Exemption, Other than Medical Exemption, Public Dockets, the information provided may be disclosed to officials within the Federal government and the public in general.

Please Type or Print on This Form

Form Approved OMB No.2120-0001 Expiration Date: 05/31/2026

Failure To Provide All Requested Information	n May Delay Processing of Your Notice	FOR FAA USE ONLY Aerunautioal Study Number
U.S. Department of Transportation Notice of Proposed Cons	truction or Alteration	
Sponsor (person, company, etc. proposing this action):	9 Latitude: 32 ° 55 2	29 8 "
Attn. of	J. Laured.	59 . 8 "
Name: Deepak Bhavi - Business name: Flex Space Business Parks	10. Longitude:	. 0
Address: 1760 Airport Rd		Other
	12. Nearest: City: Rockwall	State TX
City: Rockwall State: TX Zip: 75087	13. Nearest Public-use (not private-use) or Military /	Airport or Heliport:
Telephome: (+1) 972.674.8933 Fax:		
2. Sponsor's Representative (if other than #1):	14. Distance from #13. to Structure: approx 320	
Attn. of	10. Diffolioti ir oni ir 10. to Saucture.	EC7 E04
Name: Hind Saad - Business - RSG engineering	16. Site Elevation (AMSL):	567-581 _{ft.}
Address 13501 Katy freeway, ste. 3180	17. Total Structure Height (AGL):	609 ft
	18. Overall Height (#16 + #17) (AMSL):	
City: Houston State: TX Zip:77041	19. Previous FAA Aeronautical Study Number	
Telephone: 281-248-6785 Fax:		OE
2 Aladina of Alamana Alamana	20. Description of Location: (Attach a USGS 7.5) precise site marked and any certified survey)	minute Quadrangle Map with the
3. Notice of: New Construction Atteration Existing	Attached	
4 Duration: Permanent Temporary (months,days)		
5. Work Schedule: BeginningEnd		
6. Type: Antenna Tower Crane V Building Power Line Landfill Water Tank Other Office warehouses		
Landilli Valet land Office Waterlouses		
7. Marking/Painting and/or Lighting Preferred:		
Red Lights and Paint Dual - Red and Medium Intensity White-Medium Intensity Dual - Red and high Intensity		
White -High Intensity Other		
8. FCC Antenna Structure Registration Number (if applicable):		
21. Complete Description of Proposal:		Frequency/Power (kW)
Proposed Light industrial office warehouses develo	pment, currently in the design and	
permitting stage as of June 2023		
Notice is required by 14 Code of Federal Regulations, part 77 pursuant to 4 requirements of part 77 are subject to a civil penalty of \$1,000 per d	ay until the notice is received, pursuant to 49 U.S.C., Section	n 46301(a)
I hereby certify that all of the above statements made by me are true, complete, a structure in accordance with established marking & lighting standards as necess Date Typed or Printed Name and Title of Person Fil	ary.	gree to mark and/or light the
6/30/2023 DEEPAK BHAVI / OW	*	Meur'
FAA Form 7460-1 (05/04/23) Supersedes Previous Edition	•	*NIGN! 0052.00.012.0000

PROJECT COMMENTS



DATE: 7/21/2023

PROJECT NUMBER: SP2023-024

PROJECT NAME: Site Plan for 955 Sids Road

SITE ADDRESS/LOCATIONS: 955 SIDS RD

CASE CAPTION: Discuss and consider a request by David Lindsay of Tri-Tex Construction Inc. for the approval of a Site Plan for an office building on

a 1.50-acre tract of land identified as Tract 8-3 of the J. D. McFarland Survey, Abstract No. 145, City of Rockwall, Rockwall County,

Texas, zoned Heavy Commercial (HC) District, addressed as 955 Sids Road, and take any action necessary.

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
PLANNING	Henry Lee	07/19/2023	Needs Review	

07/19/2023: Please address the following comments (M= Mandatory Comments; I = Informational Comments)

- I.1 This is a request by David Lindsay of Tri-Tex Construction Inc. for the approval of a Site Plan for an office building on a 1.50-acre tract of land identified as Tract 8-3 of the J. D. McFarland Survey, Abstract No. 145, City of Rockwall, Rockwall County, Texas, zoned Heavy Commercial (HC) District, addressed as 955 Sids Road.
- I.2 For questions or comments concerning this case please contact Henry Lee in the Planning Department at (972) 772-6434 or email hlee@rockwall.com.
- M.3 For reference, include the case number (SP2023-024) in the lower right-hand corner of all pages of all revised plan submittals. (Subsection 01.02(D), Article 11, Unified Development Code [UDC])
- 1.4 All signage will be covered by a separate permit (Subsection 06.02. F, of Article 05, UDC). Please remove any signage indicated on the plans.
- I.5 The subject property will be required to be Final Plat, to establish new easements necessary for development.
- M.6 A Material Sample Board is required to be provided by the August 15, 2023 Architecture Review Board (ARB) meeting (Subsection 03.04. A, of Article 11, UDC).
- M.7 Provide the standard signature block with signature space for the Planning and Zoning Chairman and the Planning Director on all pages of the plans. Also remove the red placeholder text from the signature block. (Subsection 03.04. A, of Article 11, UDC)

APPROVED:

I hereby certify that the above and foregoing site pla	n for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of	Rockwa
on the,		
WITNESS OUR HANDS, this day of	,	
Planning & Zoning Commission, Chairman	Director of Planning and Zoning	

M.8 Site Plan:

- (1) Please include the owner and developer information in the lower right-hand corner on all sheets (i.e. name, address, and phone number). (Subsection 03.04. B, of Article 11, UDC)
- (2) Please provide the total lot are in acres and square feet. (Subsection 03.04. B, of Article 11, UDC)
- (3) Please indicate the building(s) square footage. (Subsection 03.04. B, of Article 11, UDC)
- (4) Please indicate the building setbacks. The front yard setback is 25-feet and the side yard setback is 15-feet. (Subsection 03.04. B, of Article 11, UDC)
- (5) Please label the fire lane as Fire Lane, Access, and Utility Easement. (Subsection 03.04. B, of Article 11, UDC)
- (6) Please indicate any existing or proposed fire hydrants. (Subsection 03.04. B, of Article 11, UDC)
- (7) A five (5) foot sidewalk is required adjacent to Sids Road. Please indicate the sidewalk. (Subsection 03.04. B, of Article 11, UDC)
- (8) Please provide a parking table that indicates the total number of parking spaces and the number of parking spaces required. The parking requirements for the office land use is one (1) parking space per 300 SF. (Table 5, Article 06)
- (9) Indicate the height and material of all existing and proposed fencing. (Subsection 08.02. F, of Article 08, UDC)
- (10) Please indicate all pad mounted equipment. All pad mounted equipment must be screened with five (5) gallon evergreen shrubs. (Subsection 01.05. C, of Article 05, UDC)
- (11) If there are and RTUs they must be fully screened. (Subsection 01.05. C, of Article 05, UDC)
- (12) Please indicate if there is any outside storage. Outside storage must be delineated on the site plan. In addition, the required screening must be provided. (Subsection 01.05. E, of Article 05, UDC)
- (13) If a dumpster enclosure is being constructed, please indicate it on the site plan and provide a dumpster detail that addresses the dumpster enclosure requirements, which are as follows. Trash/Recycling enclosures shall be four (4) sided. These receptacles shall be screened by a minimum eight (8) foot, solid masonry dumpster enclosure that utilizes the same masonry materials as the primary building and incorporates an opaque, self-latching gate. The enclosure must have five (5) gallon evergreen shrubs planted around it. To avoid doing this staff would suggest poly carts. (Subsection 01.05. B, of Article 05, UDC)

M.9 Landscape Plan:

- (1) The landscape comments may be included on the site plan as long as the plan does not get too cluttered.
- (2) Please indicate the impervious vs. landscaped area. (Subsection 01.01, of Article 08, UDC)
- (3) Provide a landscape table that indicates the size and species of all proposed landscaping. All canopy trees shall be four (4) inch caliper and accent trees shall be at least four
- (4) feet in height. In this case, within the landscape buffer there must be three (3) canopy and three (3) accent trees. Existing trees can count towards this, but their size and species must be provided. (Subsection 05.03. B, of Article 08, UDC)
- (4) Please delineate the ten (10) foot landscape buffer along Sids Road. (Subsection 05.01, of Article 08, UDC)
- (5) Please indicate the visibility triangles for all driveways. (Subsection 01.08, of Article 05, UDC)
- (6) Please provide a note that all irrigation will meet the UDC requirements. (Subsection 05.04, of Article 08, UDC)

M.10 Treescape Plan & Photometric Plan:

- (1) No trees are being removed, so the Treescape Plan is not required.
- (2) No additional lighting is being proposed, so the Photometric Plan is not required.

M.11 Building Elevations:

- (1) Indicate the surface area for each material on each façade. Windows and doors are not included in that calculation. (Subsection 04.01, of Article 05, UDC)
- (2) If the roof is metal, it needs to be standing seam not R-Panel. (Subsection 04.01. A, of Article 05, UDC)
- (3) The wall length exceeds the articulation requirements on the primary and secondary facades. This will be an exception to the articulation requirements. (Subsection 04.01. C, of Article 05, UDC)
- I.12 Staff has identified the following exception(s) and variance(s) associated with the proposed request: [1] primary and secondary articulation. Should you decide to request these items as variance(s)/exception(s), please provide a letter that lists the variance(s)/exception(s), why they are being requested, and the subsequent compensatory measures. For each variance/exception requested the UDC requires two (2) compensatory measures (Subsection 09.01, of Article 11). Examples of compensatory measures include the increased use of masonry material or stone, increased articulation, increased architectural elements, more pedestrian amenity, larger landscape planting sizes, etc.
- I.13 Please note that failure to address all comments provided by staff by 3:00 PM on August 8, 2023 will result in the automatic denial of the case on the grounds of an incomplete

submittal. No refund will be given for cases that are denied due to an incomplete submittal, and a new application and fee will be required to resubmit the case.

- I.14 Staff has identified the aforementioned items necessary to continue the submittal process. Please make these revisions and corrections, and provide any additional information that is requested. Revisions for this case will be due on August 8, 2023; however, it is encouraged for applicants to submit revisions as soon as possible to give staff ample time to review the case prior to the August 15, 2023 Planning & Zoning Meeting.
- I.15 Please note the scheduled meetings for this case:

DEPARTMENT

- 1) Planning & Zoning Work Session meeting will be held on July 25, 2023.
- 2) Planning & Zoning meeting/public hearing meeting will be held on August 15, 2023.

REVIEWER

I.16 All meetings will be held in person and in the City's Council Chambers. All meetings listed above are scheduled to begin at 6:00 p.m. (P&Z). The City prefers that a representative(s) be present for these meetings. During the upcoming work session meeting with the Planning and Zoning Commission, representative(s) are expected to present their case and answer any questions the Planning Commission may have regarding this request.

ENGINEERING	Jonathan Browning	07/19/2023	Needs Review	
No Comments				
DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
BUILDING	Craig Foshee	07/20/2023	Approved w/ Comments	
07/20/2023: SUGGEST DRIV	GATES BE A MINIMUM OF 20 FEET BACK TO	O ALLOW VEHICLES TO BE COMPLETELY OFF	THE ROAD WHILE GATES ARE BEING OPENED	
DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT	
FIRE	Henry Lee	07/20/2023	Needs Review	
FDC shall be within 50-feet of, FDC must be within 100-feet o	facing, and visible from the fire lane.			
FDC must be within 100-feet o	facing, and visible from the fire lane. f a fire hydrant.			
FDC shall be within 50-feet of, FDC must be within 100-feet o The FDC shall be clear and un	facing, and visible from the fire lane. f a fire hydrant.		STATUS OF PROJECT	
FDC shall be within 50-feet of, FDC must be within 100-feet o The FDC shall be clear and un DEPARTMENT	facing, and visible from the fire lane. f a fire hydrant. obstructed with a minimum of a 5-feet clear all-we	eather path from fire lane access	STATUS OF PROJECT Approved	
FDC shall be within 50-feet of, FDC must be within 100-feet o The FDC shall be clear and un DEPARTMENT GIS	facing, and visible from the fire lane. f a fire hydrant. obstructed with a minimum of a 5-feet clear all-we REVIEWER	eather path from fire lane access DATE OF REVIEW		
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DATE OF REVIEW

STATUS OF PROJECT

General Items:

- Must meet City's 2023 Standards of Design and Construction
- 4% Engineering Inspection Fees
- Impact Fees (Water, Wastewater & Roadway)
- Minimum easement width is 20' for new easements. No structures including walls allowed in easements.
- Retaining walls 3' and over must be engineered.
- All retaining walls must be rock or stone face. No smooth concrete walls.
- Show dumpster pad and enclosure.
- Need to show proposed/existing water and sewer on site plan
- Site plan on Sheet 5 doesn't match this site plan. Which one are you requesting?

Drainage Items:

- No detention in 100yr flood plain.
- Detention is required. Post-Development C value is by zoning.
- -No grate inlets allowed
- Dumpster area to drain to an oil/water separator.

Water and Wastewater Items:

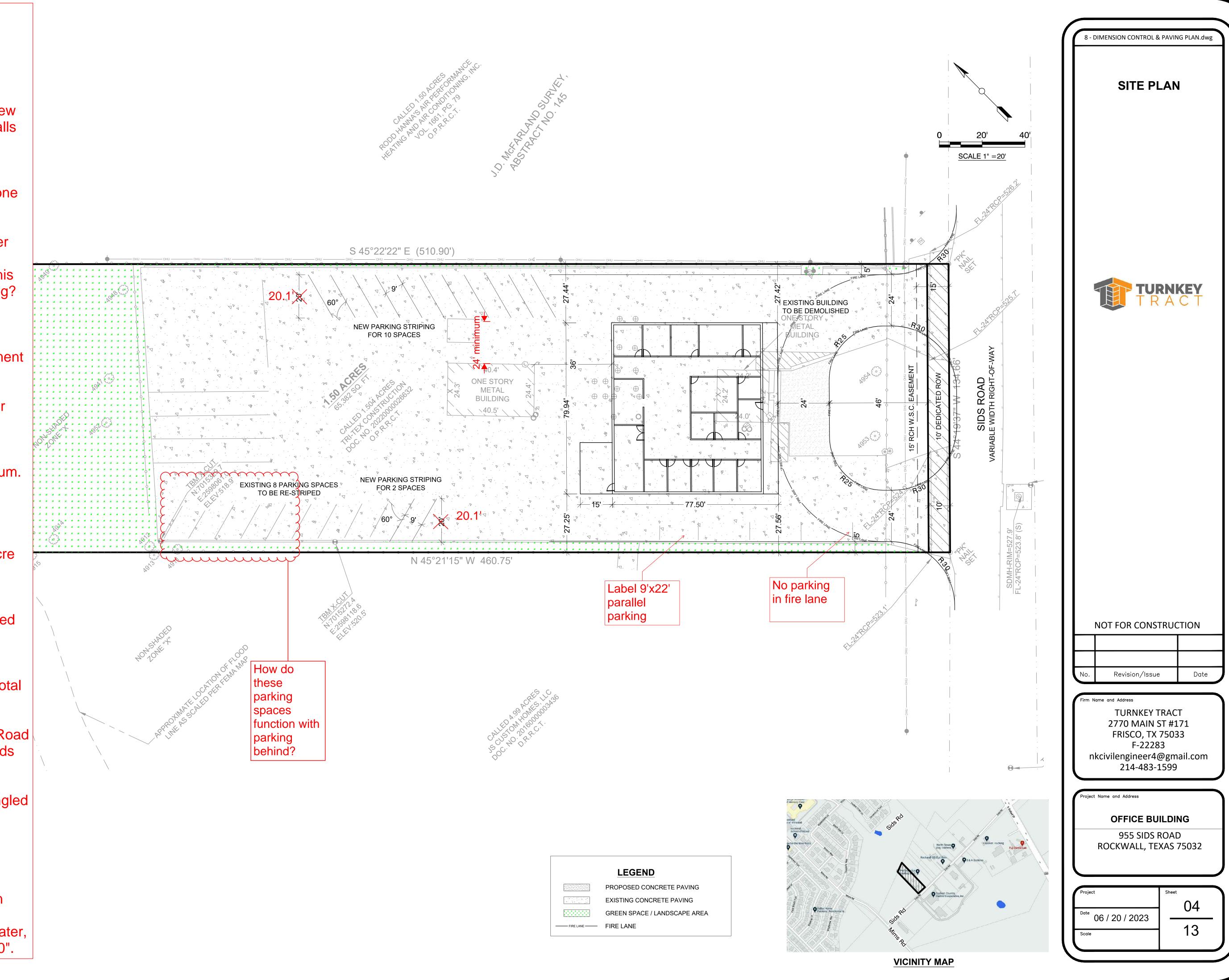
- Public water or sewer to be 8" minimum, - Only one "use" off a dead-end line (domestic, irrigation, fire sprinkler, fire hydrant, etc.)
- Min 20' utility easements.
- Mims Lift Station Pro-rata \$401.89/acre
- May need an on-site fire hydrant

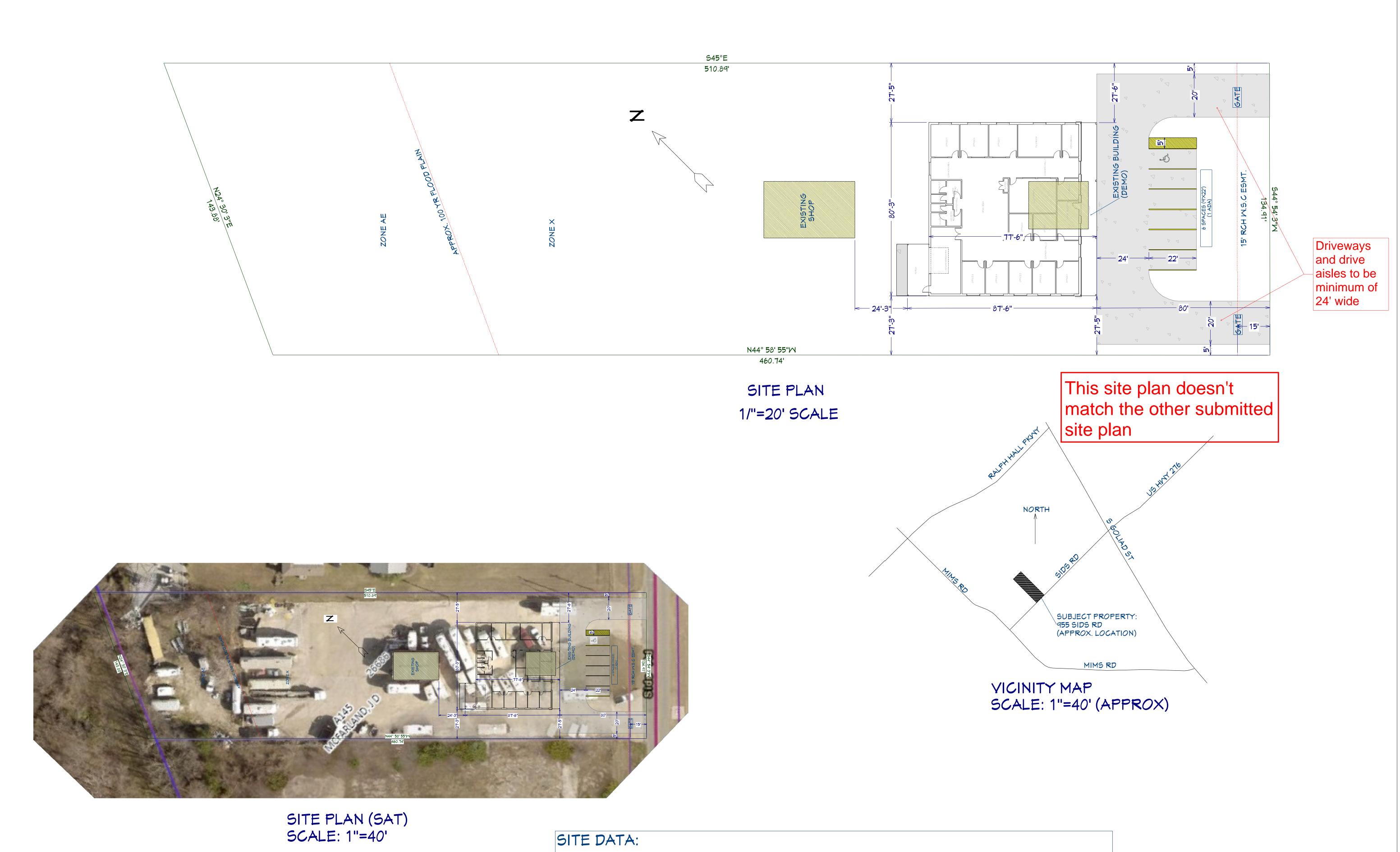
Roadway Paving Items:

- Fire lane to be 24' wide and in a platted easement.
- No dead-end parking.
- Parking to be 20x9' min.
- Must dedicate half of Sids Road 65' total ROW width.
- Install 5' sidewalk along frontage.
- Must pay proportional share of Sids Road for additional building or pave 24' of Sids or pave.
- Gravel not allowed for parking.
- All 90 degree parking to be 9'x20', angled must be 9'x20.1', and parallel must be 9'x22'.

Landscaping:

- No trees to be with 10' of any public water, sewer or storm line that is 10" in diameter or larger.
- No trees to be with 5' of any public water, sewer, or storm line that is less than 10".





PROPERTY WILL REMAIN ZONED AS-IS: COMMERCIAL, F1

PHOTOMETRICS - EXISTING SITE LIGHTING RETAINED. ALL LIGHTING SHALL BE DOWNWARD FACING AND FULLY SHIELDED.

DEVELOPER: TRI-TEX CONSTRUCTION INC.

SITE PLAN SIGNATURE BLOCK

Planning & Zoning Commission, Chairman

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] day of [MONTH], [YEAR].

Director of Planning and Zoning

REV 01

DATE:

7/14/2023

SCALE:

1/4"=1"

SHEET:



NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

DEVELOPMENT APPLICATION

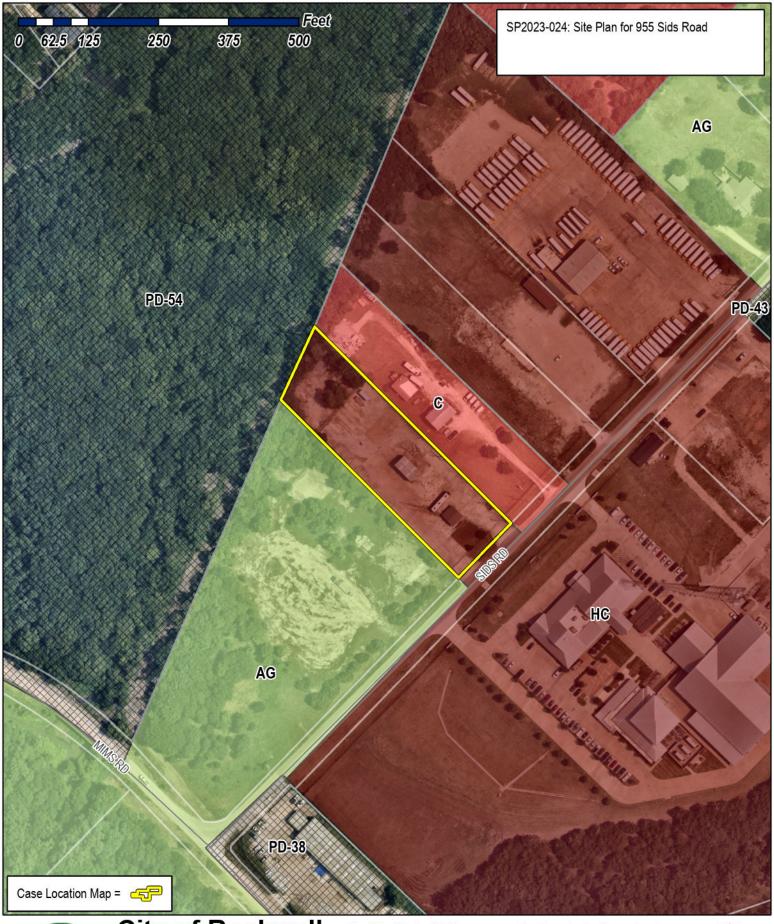
City of Rockwall Planning and Zoning Department 385 S. Goliad Street Rockwall, Texas 75087

PLANNING & ZONING CASE NO.
<u>MOTE:</u> THE APPLICATION IS NOT CONSIDERED ACCEPTED BY THE CITY UNTIL THE PLANNING DIRECTOR AND CITY ENGINEER HAVE SIGNED BELOW.
DIRECTOR OF PLANNING:

EXPIRES mm. Expires 07-24-24

Rockwall, Texas 75087 CITY ENGINEER: PLEASE CHECK THE APPROPRIATE BOX BELOW TO INDICATE THE TYPE OF DEVELOPMENT REQUEST (SELECT ONLY ONE BOX) **PLATTING APPLICATION FEES: ZONING APPLICATION FEES:** ☐ MASTER PLAT (\$100.00 + \$15.00 ACRE) 1 ■ ZONING CHANGE (\$200.00 + \$15.00 ACRE) 1 ☐ PRELIMINARY PLAT (\$200.00 + \$15.00 ACRE) 1 □ SPECIFIC USE PERMIT (\$200.00 + \$15.00 ACRE) ^{1 & 2} □ PD DEVELOPMENT PLANS (\$200.00 + \$15.00 ACRE) 1 ☐ 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 SITE PLAN APPLICATION FEES: T: IN DETERMINING THE FEE, PLEASE USE THE EXACT ACREAGE WHEN MULTIPLYING BY THE SITE PLAN (\$250.00 + \$20.00 ACRE) 1 (.5 × 20 = 30 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 ☐ AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING PLAN (\$100.00) INVOLVES CONSTRUCTION WITHOUT OR NOT IN COMPLIANCE TO AN APPROVED BUILDING **PERMIT** PROPERTY INFORMATION [PLEASE PRINT] **ADDRESS** 955 SIDS ROAD SUBDIVISION LOT **BLOCK** TRACT 8-3 ACRES 1.5 **GENERAL LOCATION** SIDS & STATE HIGHWAY 205 ZONING, SITE PLAN AND PLATTING INFORMATION (PLEASE PRINT) CURRENT ZONING **CURRENT USE** COMMERCIAL OFFICE BUILDING PROPOSED USE PROPOSED ZONING COMMERCIAL OFFICE BUILDING LOTS [CURRENT] ACREAGE LOTS [PROPOSED] 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] □ APPLICANT ☐ OWNER TRI-TEX CONSTRUCTION INC. CONTACT PERSON LINDSAY CONTACT PERSON **ADDRESS ADDRESS** GROVE RD CITY, STATE & ZIP RICHARDSON TX 75081 CITY, STATE & ZIP PHONE 214-460-0051 PHONE E-MAIL DAVID @ TRI -TEX, COM E-MAIL NOTARY VERIFICATION [REQUIRED] BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED DAY [OWNER] THE UNDERSIGNED, WHO STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE FOLLOWING: "I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INFORMATION SUBMITTED HEREIN IS TRUE AND CORRECT; AND THE APPLICATION FEE OF TO COVER THE COST OF THIS APPLICATION, HAS BEEN PAID TO THE CITY OF ROCKWALL ON THIS THE DAY OF 20. BY SIGNING THIS APPLICATION, I AGREE THAT THE CITY OF ROCKWALL (I.E. "CITY") IS AUTHORIZED AND PERMITTED TO PROVIDE INFORMATION CONTAINED WITHIN THIS APPLICATION TO THE PUBLIC. THE CITY IS ALSO AUTHORIZED AND PERMITTED TO REPRODUCE ANY COPYRIGHTED INFORMATION SUBMITTED IN CONJUNCTION WITH THIS APPLICATION, IF SUCH REPRODUCTION IS ASSOCIATED OR IN RESPONSE TO A REQUEST FOR PUBLIC INFORMATION." 20 23 GIVEN UNDER MY HAND AND SEAL OF OFFICE ON THIS THE MOLLY FAYE JACKS Notary Public OWNER'S SIGNATURE State of Texas ID # 129064821

Jayr





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.



SCALE: 1/4"=1'

SHEET:

Highest Ridge
21.5

3:12

Top of Wall
12.11

Beam Ht, Porch
4.7

Header
6.7

Top of Slab
7.00

Exterior Elevation Front



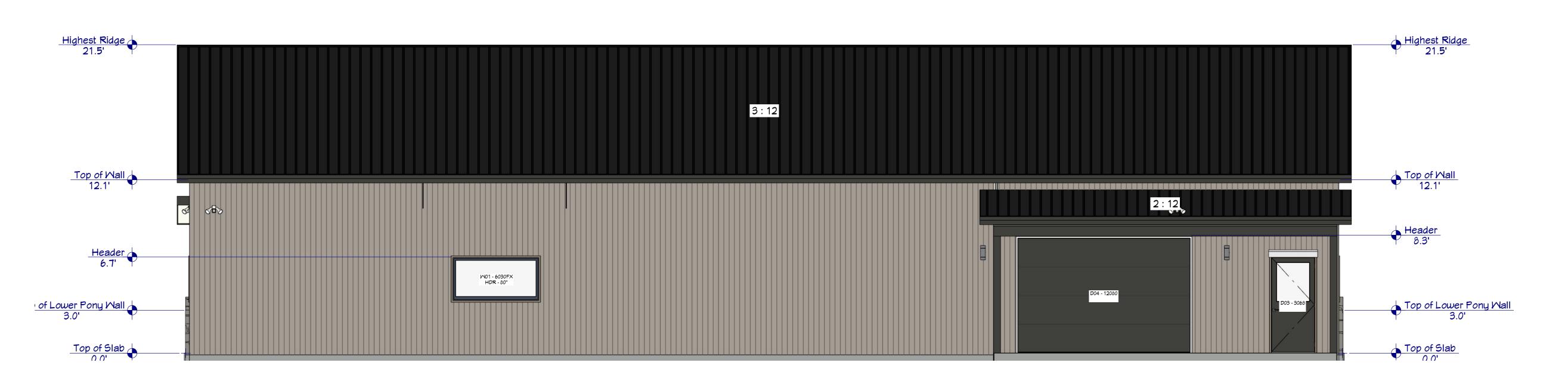
Exterior Elevation Right

EXTERIOR MATERIALS:	
SOFFIT:	METAL
SIDING:	R PANEL, BEIGE
STONE:	36" PONY WALL, OKLAHOMA STONE
ROOF:	R PANEL, BLACK
PORCH POSTS:	8" CEDAR, ROUGH SAMN
POST BASES (IF APPLICABLE):	18"X18"X48", OKLAHOMA STONE
CORNER TRIM:	YES
GUTTERS: YES	
	(SEE STYLE SHEET FOR ADDITIONAL INFO.)

SHEET:

1/4"=1'

опссі.



Exterior Elevation Back



Exterior Elevation Left



FRONT-LEFT



BACK-LEFT

TOTAL CONDITIONED SF:	5600 SF
TOTAL SLAB SF:	6579 SF
TOTAL PORCHES UNDER ROOF:	970 SF
TOTAL UNDER ROOF SF:	6579 SF

Revision Table					
Label	Date	Revised By	Description		
REV 01	4/3/2023	AJH	BID/REVIEW PLANS		

THE BUILDER SHALL VERIFY THAT SITE CONDITIONS ARE CONSISTENT WITH THESE PLANS BEFORE STARTING WORK. WORK NOT SPECIFICALLY DETAILED SHALL BE CONSTRUCTED TO THE SAME QUALITY AS SIMILAR WORK THAT IS DETAILED. ALL WORK SHALL BE DONE IN ACCORDANCE WITH INTERNATIONAL BUILDING CODES AND LOCAL CODES.

WRITTEN DIMENSIONS AND SPECIFIC NOTES SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS AND GENERAL NOTES. THE ENGINEER/DESIGNER SHALL BE CONSULTED FOR INTENT OF THE PLANS OR NOTES. CONTRACTOR SHALL VERIFY AND IS RESPONSIBLE FOR ALL

PLEASE SEE ADDITIONAL NOTES CALLED OUT ON OTHER SHEETS.

BUILDING PERFORMANCE:

HEAT LOSS CALCULATIONS SHALL COMPLY WITH THE REQUIREMENTS OF REGIONAL AND LOCAL CODES. SEE CALCULATIONS. PORCHES, DECKS, FOUNDATION, FIREPLACE ENCLOSURES, AND GARAGE AREAS NOT INCLUDED IN LIVING AREA. ALL EXHAUST FANS TO BE VENTED DIRECTLY TO THE EXTERIOR. ALL PENETRATIONS OF THE BUILDING ENVELOPE SHALL BE SEALED WITH CAULK OR FOAM.

Layout Page Table Number Title PROJECT OVERVIEW ELEVATIONS **ELEVATIONS (CONT.)** SCHEDULES & STYLE SITE PLAN FOUNDATION/ROUGH-IN PLAN ROOF PLAN - 1F FRAMING PLAN - 1F ELECTRICAL PLAN

CABINET PLAN



FRONT-RIGHT



BACK-RIGHT

	ODEL AVAILABLE (AS NEEDED) UPON REQUEST
	E AVAILABLE (.DWG, .DXF) UPON REQUEST
	OMEOWNER OR VIA DESIGNER CONTACT INFO
To the best of my knowledge these plans are drawn to comply with owner's and/ or builder's	BUILDING CONTRACTOR/HOME OWNER
specifications and any changes made on them after	TO REVIEW AND VERIFY ALL DIMENSIONS,
prints are made will be done at the owner's and / or builder's expense and responsibility. The contractor	SPECS, LOCAL CODE/BUILDER REQUIREMENTS & CONNECTIONS BEFORE CONSTRUCTION BEGINS.
shall verify all dimensions and enclosed drawing. Hamilton Handcrafted/Abide Home Designs is not	
liable for errors once construction has begun. While	MIN. CODE RECOMMENDATIONS:
every effort has been made in the preparation of	ELECTRICAL SYSTEM CODE: SEC.2701
this plan to avoid mistakes, the maker can not	MECHANICAL SYSTEM CODE: SEC.2801
guarantee against human error. The contractor of the job must check all dimensions and other details	PLUMBING SYSTEM CODE: SEC.2901

(CONSULT LOCAL/CITY BUILDING REQUIREMENTS)

prior to construction and be solely responsible

REV 01

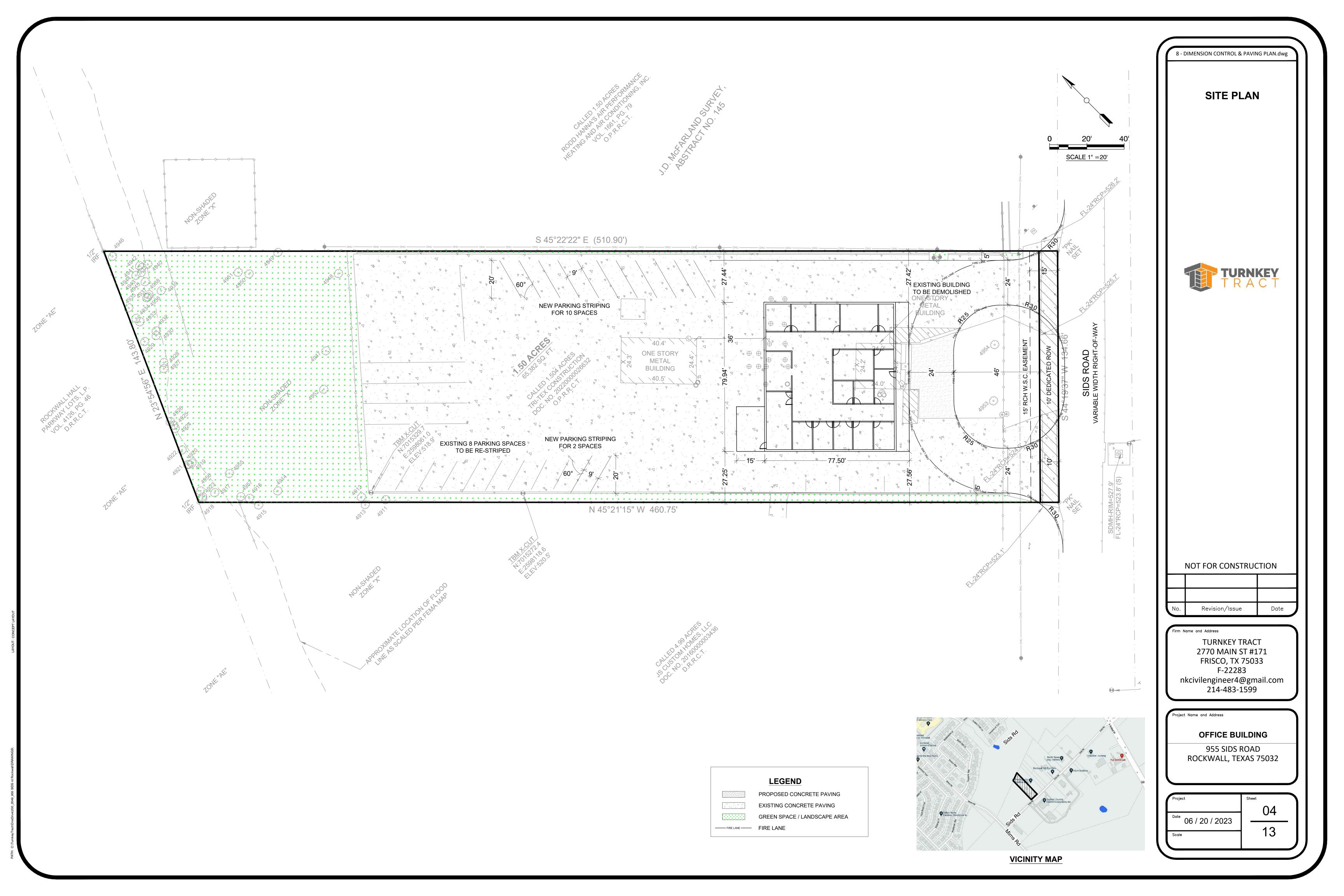


DATE:

7/14/2023

SCALE: 1/4"=1"

SHEET:



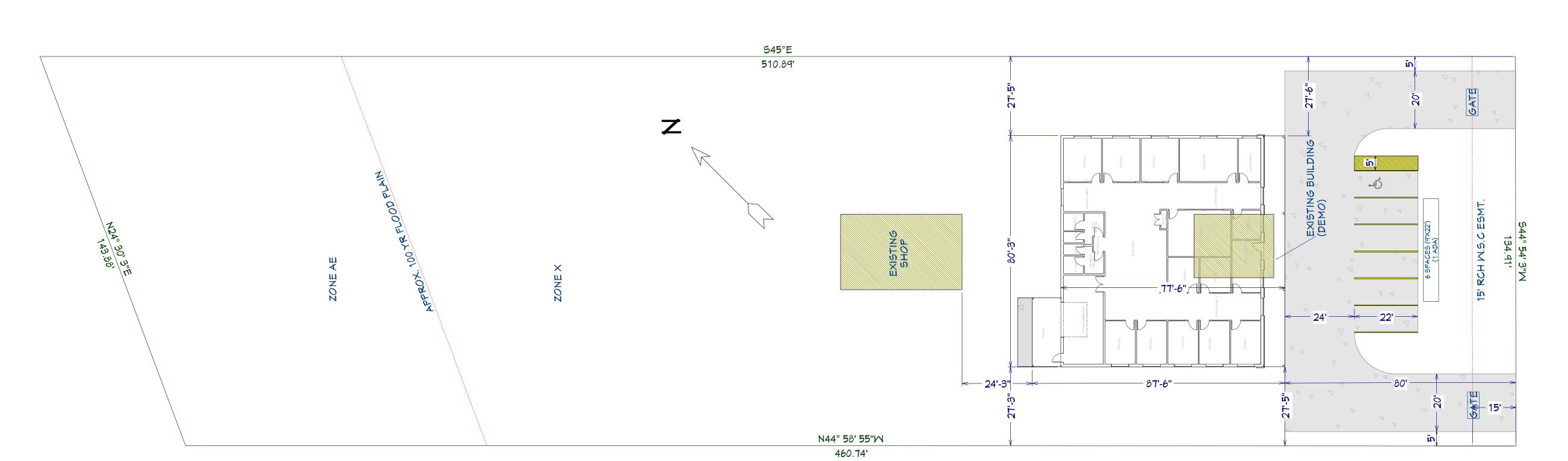
7/14/2023

SCALE:

Director of Planning and Zoning

1/4"=1"

SHEET:



SITE PLAN 1/"=20' SCALE



MIMS RD

SITE PLAN SIGNATURE BLOCK

Planning & Zoning Commission, Chairman

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] day of [MONTH], [YEAR].



SITE PLAN (SAT) SCALE: 1"=40'

SITE DATA:

PROPERTY WILL REMAIN ZONED AS-IS: COMMERCIAL, F1

PHOTOMETRICS - EXISTING SITE LIGHTING RETAINED. ALL LIGHTING SHALL BE DOWNWARD FACING AND FULLY SHIELDED.

DEVELOPER: TRI-TEX CONSTRUCTION INC.

ELECTRONIC CAD FILES (.DWG, .DXF)

AVAILABLE ON REQUEST

FOUNDATION NOTES:

FOUNDATION TO BE ENGINEERED BY LICENSED STRUCTURAL ENGINEER TO DETERMINE BEAM/FOOTING SIZES, PIER LAYOUT, REINFORCEMENT AND POST TENSION REQUIREMENTS.

ALL WALK IN SHOWER PANS TO BE RECESSED 3.5" FROM MAIN

BRICK LEDGE TO 5.5" IN WIDTH AND A MINIMUM OF 1.5" IN DEPTH

SLOPE ALL PORCHES AND GARAGES AWAY FROM HOUSE TO ENSURE PROPER WATER RUNOFF.

MINIMUM 1.5" STEP DOWN FROM MAIN SLAB TO GARAGE SLAB.

FOUNDATION PLAN DEFINES FOOTPRINT AND SLAB PENETRATION

INFILTRATION, ALL OPENINGS IN THE EXT. BLDG. ENVELOPE SHALL BE SEALED AGAINST AIR INFILTRATION. THE FOLLOWING AREAS

* JOINTS AROUND WINDOW AND DOOR FRAMES

* JOINTS BETWEEN WALL CAVITY AND WINDOW/DR. FME.

* JOINTS BETWEEN WALL AND FOUNDATION

* JOINTS BETWEEN WALL AND ROOF * JOINTS BETWEEN WALL PANELS

* UTILITY PENETRATIONS THROUGH EXTERIOR WALLS

GENERAL PLUMBING NOTES:

1. VERIFY FIXTURE SELECTIONS AND DRAIN LOCATIONS WITH HOMEOWNER PRIOR TO ROUGH-IN.

2. ALL SLAB WATER PENETRATIONS TO BE SLEEVED WITH PVC OR WRAPPED WITH FOAM INSULATION TO PROTECT WATER LINE FROM

3. UTILIZE TUB BOXES FOR TUB AND SHOWER SLAB DRAIN

4. ALL WATER LINES RUN UNDER SLAB TO BE INSULATED. 5. REFER TO SLAB ENGINEERING PLAN TO DETERMINE IDEAL

EXTERIOR CLEANOUT AND SEWER DRAIN CONNECTION LOCATION.

6. ISLAND DRAIN, WATER AND/OR GAS TO BE LOCATED MINIMUM 2" INSIDE THE BACK OF CABINET WHERE APPLIANCE OR SINK IS

LOCATED UNLESS OTHERWISE SPECIFIED. 7. ALL GAS LINES SHALL BE SIZED FOR APPLIANCE LOAD. "BLACK" PIPE SHALL BE USED INSIDE THE BUILDING, "GREEN" PIPE WHERE

TAPED WHERE BURIED OR EXPOSED TO WEATHER. 8. PLUMBER TO ALLOCATE AN IN-HOME PRIMARY WATER SHUTOFF

VALVE IN EASILY ACCESSIBLE WALL. VERIFY VALVE LOCATION WITH BUILDER/HOMEOWNER PRIOR TO ROUGH-IN. 9. MINIMUM 3X, FREEZE PROOF HOSE BIBS IF NOT SPECIFIED ON

DRAWING. VERIFY HOSE BIB LOCATIONS WITH BUILDER/ HOMEOWNER PRIOR TO ROUGH-IN. 10. PERMISSIBLE TO RUN IN-CEILING WATER DISTRIBUTION, PROVIDED REV 01



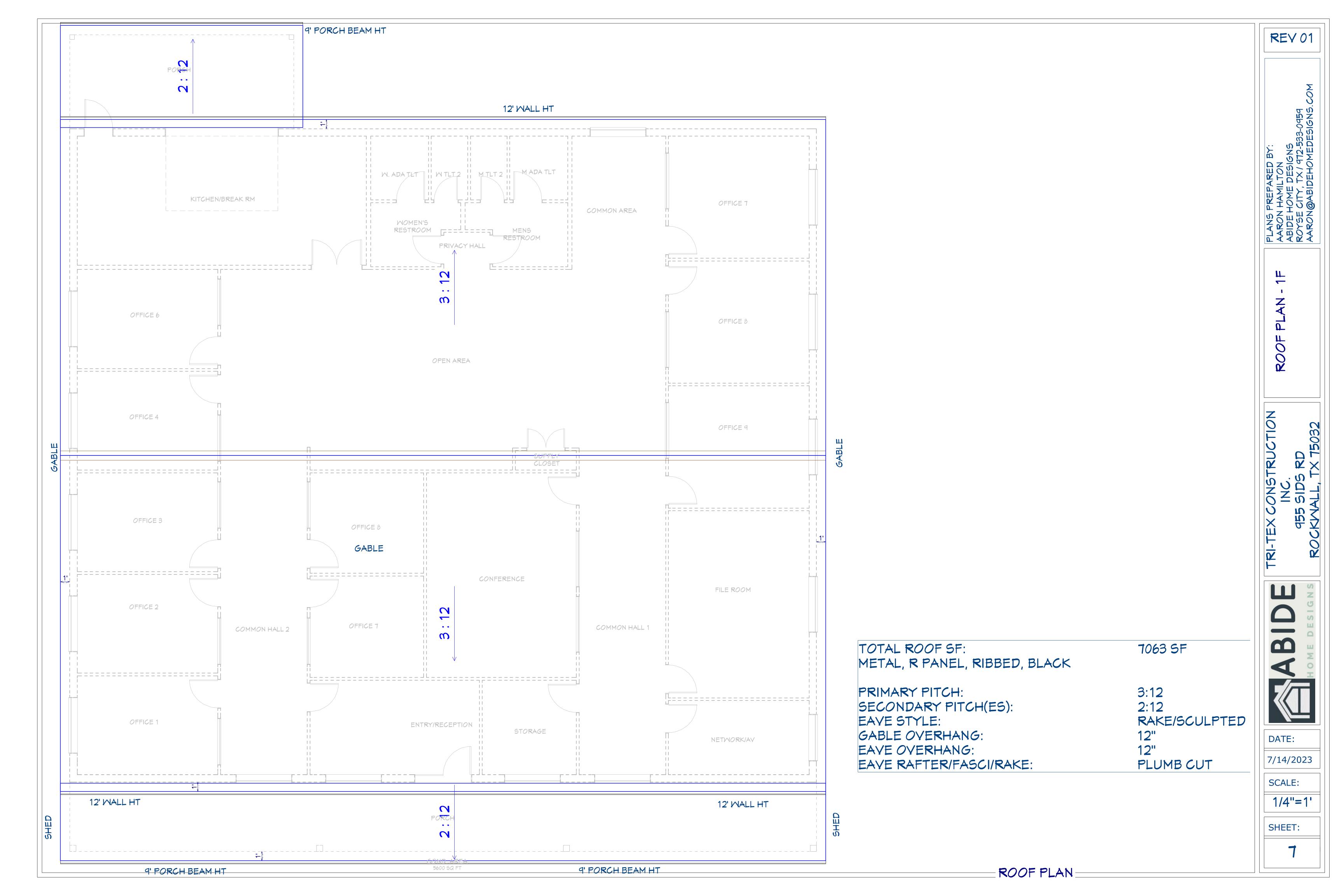
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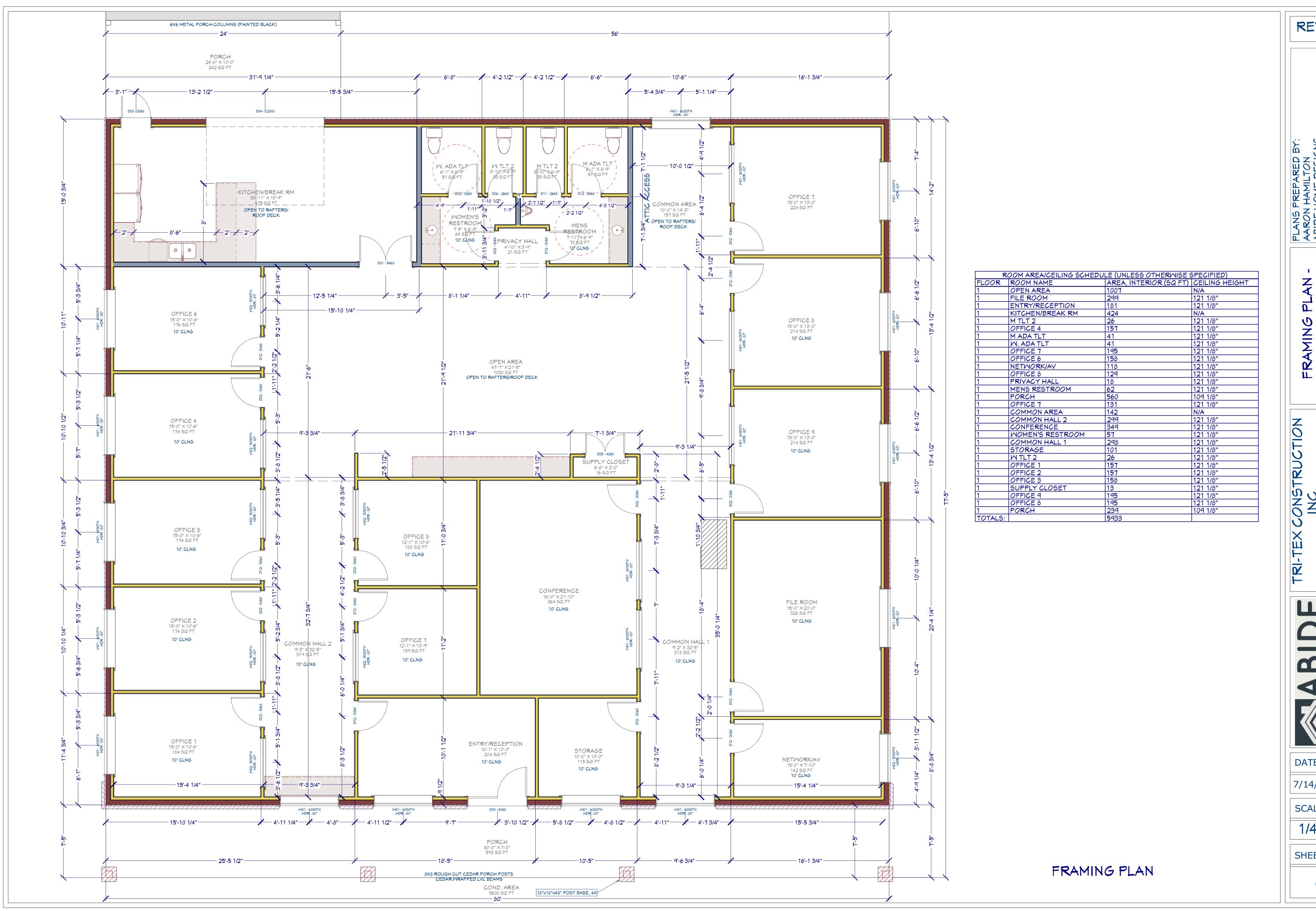
7/14/2023

SCALE:

1/4"=1'

SHEET:





REV 01

RI-TEX CONSTR INC. 455 SIDS R ROCKWALL, TX

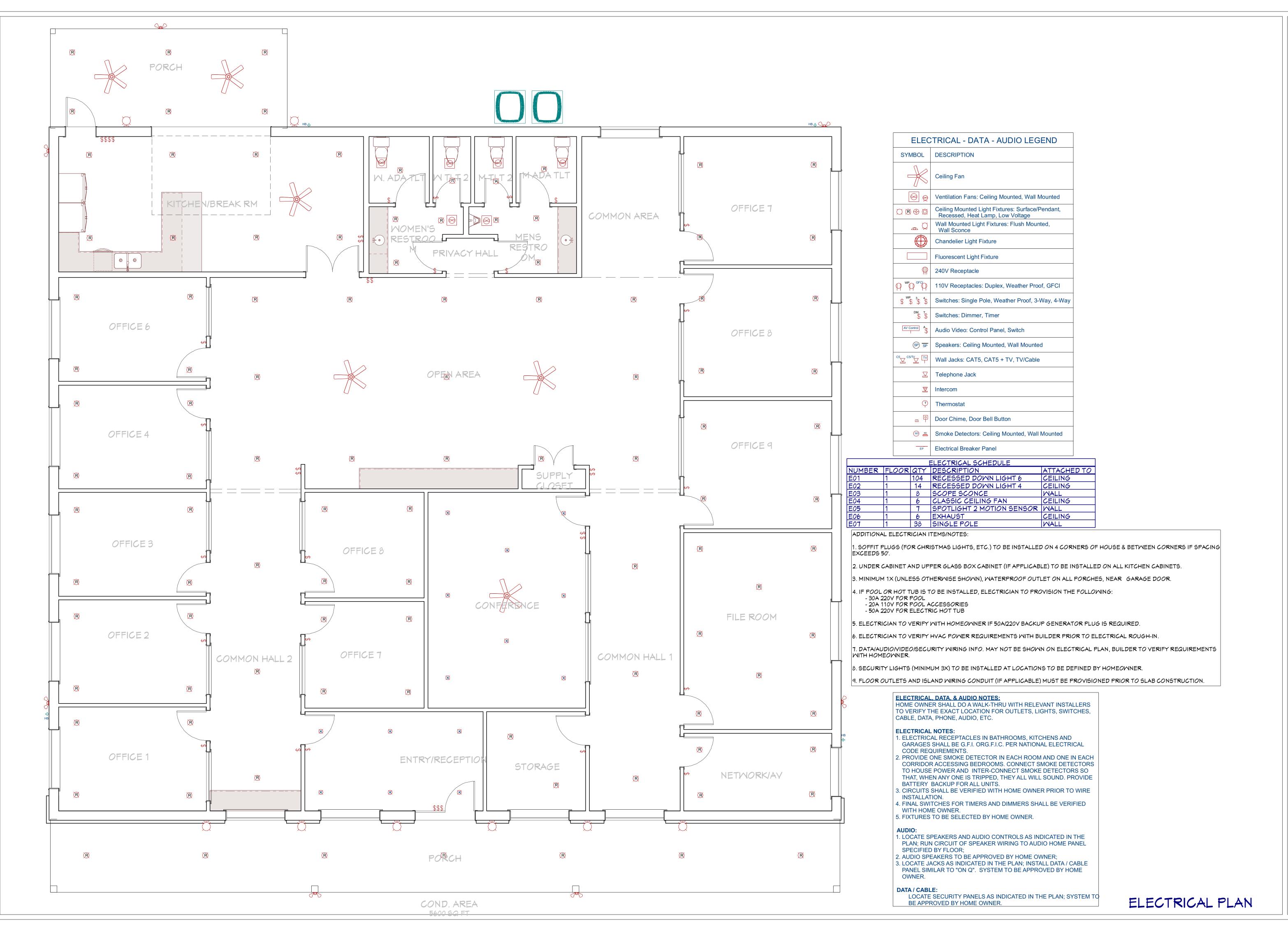
DATE:

7/14/2023

SCALE:

1/4"=1'

SHEET:



REV 01

ANS PREPARED BY:
ARON HAMILTON
SIDE HOME DESIGNS
OYSE CITY, TX / 972-533-0959

ELECTRICAL PLAN

11-1 EX COND I RUC I I ON INC. 455 SIDS RD

A BIDE HOME DESIGN

DATE:

7/14/2023

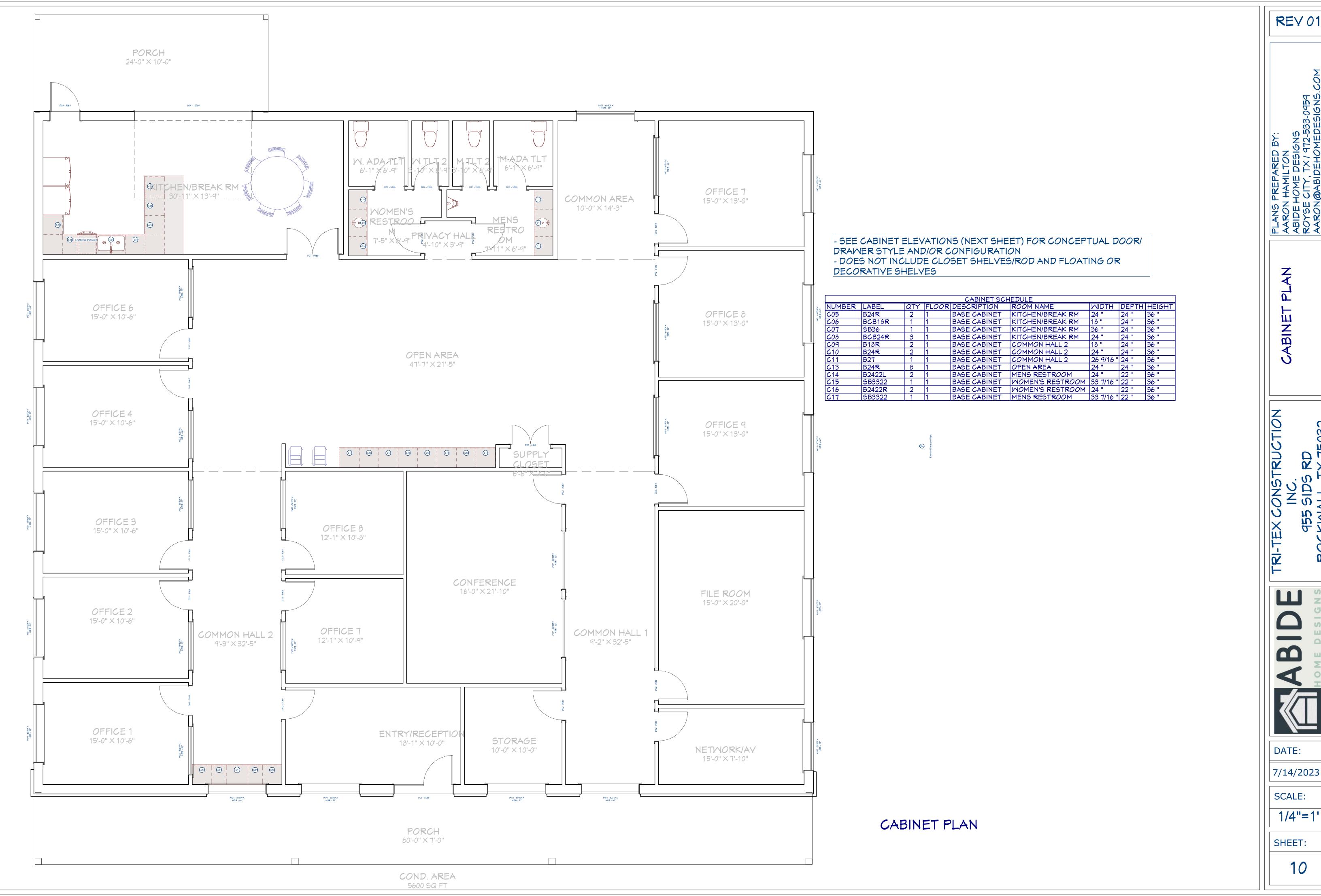
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SCALE:

1/4"=1'

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REV 01



7/14/2023