

# AGENDA



ARCHITECTURAL REVIEW BOARD MEETING  
CITY HALL, 385 SOUTH GOLIAD STREET, ROCKWALL, TEXAS  
APRIL 14, 2026 IN THE CITY COUNCIL CONFERENCE ROOM AT 5:00 PM

NOTES ABOUT PUBLIC PARTICIPATION = *RED*

(I) CALL TO ORDER

(II) OPEN FORUM

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

(III) ACTION AGENDA

(1) **SP2026-009 (ANGELICA GUEVARA)**

Discuss and consider a request by Aaron C. Hawkins of Quiddity Engineering on behalf of Matt McCulloch of Raising Cane's for the approval of a Site Plan for an existing *Restaurant, Greater Than 2,000 SF, with Drive-Through or Drive-In* on a 2.951-acre parcel of land identified as Lot 3, Block 1, Rockwall Centre Corners Addition, City of Rockwall, Rockwall County, Texas, zoned Light Industrial (LI) District and Commercial (C) District, situated within the IH-30 Corridor Overlay (IH-30 OV) District, addressed as 1114 E. IH-30, and take any action necessary.

(2) **SP2026-010 (HENRY LEE)**

Discuss and consider a request by Keaton Mai of the Dimension Group on behalf of Michael Hampton of Creekside Commons Crossing, LP for the approval of a Site Plan for a *General Retail Building* on a 1.412-acre tract of land identified as Lots 15 & 16, Block A, Creekside Commons Addition, City of Rockwall, Rockwall County, Texas, zoned Commercial (C) District, situated within the SH-205 Corridor Overlay (SH-205 OV) District, addressed as 4853 S. Goliad Street [SH-205], 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 April 8, 2026 prior to 5:00 PM, and remained so posted for at least 72 continuous hours preceding the scheduled time of said meeting.



# CITY OF ROCKWALL

## PLANNING AND ZONING COMMISSION CASE MEMO

### PLANNING AND ZONING DEPARTMENT

385 S. GOLIAD STREET • ROCKWALL, TX 75087

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

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**TO:** Planning and Zoning Commission

**DATE:** April 14, 2026

**APPLICANT:** Aaron C. Hawkins; *Quiddity Engineering*

**CASE NUMBER:** SP2026-009; *Site Plan for a Restaurant Greater Than 2,000 SF with Drive-Through or Drive-In (Raising Canes)*

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### SUMMARY

Discuss and consider a request by Aaron C. Hawkins of Quiddity Engineering on behalf of Matt McCulloch of Raising Cane's for the approval of a Site Plan for an existing *Restaurant, Greater Than 2,000 SF, with Drive-Through or Drive-In* on a 2.951-acre parcel of land identified as Lot 3, Block 1, Rockwall Centre Corners Addition, City of Rockwall, Rockwall County, Texas, zoned Light Industrial (LI) District and Commercial (C) District, situated within the IH-30 Corridor Overlay (IH-30 OV) District, addressed as 1114 E. IH-30, and take any action necessary.

### BACKGROUND

Based on the City's annexation ordinances, the subject property was annexed on November 7, 1960 by *Ordinance No. 60-02*. According to the City's *Historic Zoning Maps*, the subject property was zoned Commercial (C) District as of January 3, 1972. Sometime between January 3, 1972, and December 7, 1993, the zoning of the subject property changed from Commercial (C) District to a combination of Commercial (C) and Light Industrial (LI) Districts. On May 20, 2013, the City Council approved a site plan [*i.e. Case No. SP2013-005*] for the construction of a Restaurant [*i.e. Raising Canes*] on the subject property. The property was issued a building permit [*i.e. BLD2016-1251*] on May 18, 2016 for the purpose of adding a patio and guard rails to the existing restaurant.

### PURPOSE

On March 13, 2026, the applicant -- *Aaron C. Hawkins of Quiddity Engineering* -- submitted an application requesting the approval of a site plan for a *Restaurant Greater Than 2,000 SF with Drive-Through or Drive-In* on the subject property.

### ADJACENT LAND USES AND ACCESS

The subject property is generally located at 1114 E. IH-30. The land uses adjacent to the subject property are as follows:

North: Directly north of the subject property are the eastbound lanes of the IH-30 Frontage Road, followed by the main lanes of IH-30, and the westbound lanes of the IH-30 Frontage Road. Following this is an 8.635-acre parcel of land (*i.e. Lot 3, Block A, Lakeside Chevrolet Addition*) zoned Commercial (C) District and developed with a *Car Dealership*.

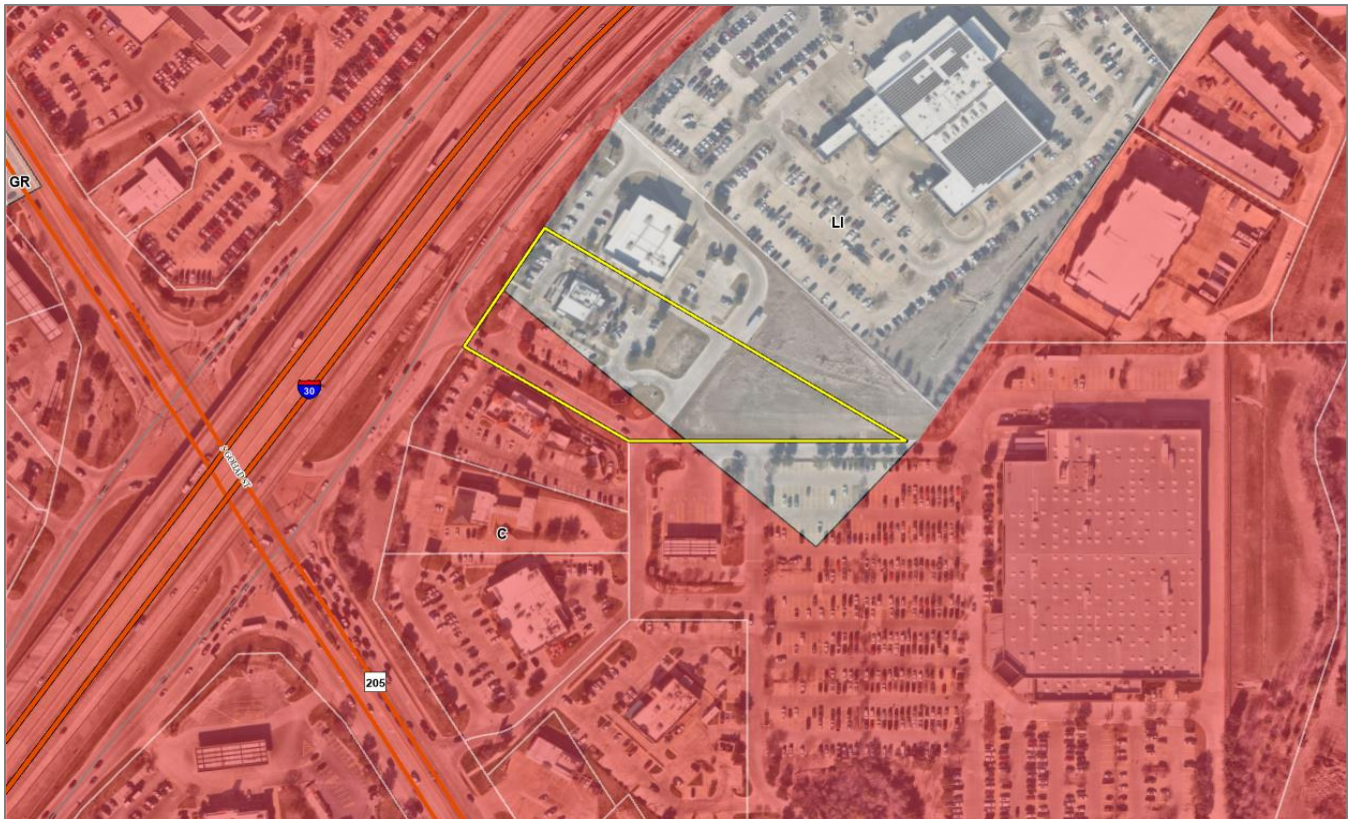
South: Directly south of the subject property is a 20.2904-acre parcel of land (*i.e. 1225 SH-276*) developed with a retail business (*i.e. Costco*). This property is zoned Commercial (C) District. Beyond this is Old SH-276, which is identified as a *Minor Collector* on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan.

East: Directly east of the subject property are three (3) parcels of land (*i.e. 1154, 1250, & 1290 E. IH-30*), which consist of three (3) commercial businesses (*i.e. La-Z-Boy, Rockwall Toyota, & Shenaniganz*). All of these properties are zoned Light Industrial (LI) District. East of this is S. T. L. Townsend Drive, which is identified as a A4D (*i.e. arterial, four [4] lane, divided roadway*) on the City's Master Thoroughfare Plan contained in the OURHometown

Vision 2040 Comprehensive Plan. Beyond this is one (1) parcel of land (i.e. Lot 1, Block 1, Cullins Addition), which is developed with a commercial business (i.e. Best Little Body Shop in Texas).

**West:** Directly west of the subject property are two (2) parcels of land (i.e. 1102 & 1106 E. IH-30) developed with one (1) commercial business and one (1) financial institution (i.e. In-N-Out Burgers & Hancock Whitney). West of this is S. Goliad Street [SH-205], which is identified as a P6D (i.e. principal arterial, six [6] lane, divided roadway) on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan. Beyond this is a 10.559-acre parcel of land (i.e. Lot 3, Block A, Travel Centers of American Addition), which is zoned Commercial (C) District.

MAP 1: LOCATION MAP  
**YELLOW:** SUBJECT PROPERTY



**DENSITY AND DIMENSIONAL REQUIREMENTS**

According to Section 01, *Land Use Schedule*, of Article 04, *Permissible Uses*, of the Unified Development Code (UDC), a *Restaurant Greater Than 2,000 SF with Drive-Through or Drive-In* is permitted in the Commercial (C) and Light Industrial (LI) District. The submitted site plan, landscape plan, treescape plan, photometric plan and building elevations generally conform to the technical requirements contained within the Unified Development Code (UDC) for a property located within a Commercial (C) and Light Industrial (LI) Districts. A summary of the density and dimensional requirements for the subject property are as follows:

<i>Ordinance Provisions</i>	<i>Zoning District Standards</i>	<i>Conformance to the Standards</i>
<i>Minimum Lot Area</i>	10,000 SF; 12,500 SF	X=128,583 SF; In Conformance
<i>Minimum Lot Frontage</i>	60-Feet; 100-Feet	X>100-feet; In Conformance
<i>Minimum Lot Depth</i>	100-Feet; 125-Feet	X>100-feet; In Conformance
<i>Minimum Front Yard Setback</i>	15-Feet; 25-Feet	X=25-feet; In Conformance
<i>Minimum Rear Yard Setback</i>	10-Feet	X=10-feet; In Conformance
<i>Minimum Side Yard Setback</i>	10-Feet	X=15-feet; In Conformance
<i>Maximum Building Height</i>	60-Feet	X=23 ½ -feet; In Conformance
<i>Max Building/Lot Coverage</i>	60%	X<60%; In Conformance

<i>Ordinance Provisions</i>	<i>Zoning District Standards</i>	<i>Conformance to the Standards</i>
<i>Minimum Number of Parking Spaces</i>	1/100 SF ¼ SF (Patio)= 42 spaces total	X=42; In Conformance
<i>Minimum Landscaping Percentage</i>	20% & 15%	X>15%; In Conformance
<i>Maximum Impervious Coverage</i>	85-90%	X=47.26%; In Conformance

**TREESCAPE PLAN**

The Treescape Plan submitted by the applicant indicates the removal of one (1) crape myrtle measuring 14 caliper inches, six (6) gem magnolia trees measuring 37 caliper inches, three (3) red oak trees measuring 24 caliper inches, and eleven (11) bald cypress trees measuring 140 caliper inches in size from the subject property for a total of 215 caliper inches as part of the proposed development. To offset the proposed tree removal, the applicant’s landscape plan provides for the installation of 54 canopy trees, each with being four (4) caliper inches in size, which totals 216 caliper inches of tree being added to the subject property. Accordingly, the proposed landscape plan meets the mitigation requirements of the Unified Development Code (UDC).

**CONFORMANCE WITH THE CITY’S CODES**

According to Subsection 02.02(F)(29), of Article 13, *Definitions*, of the Unified Development Code (UDC) a *Restaurant with 2,000 SF or More with Drive-Through or Drive-In* is defined as “(a) place of business whose primary source of revenue is derived from the sale of prepared food to the general public for consumption on-premise or off-premises and/or in a personal vehicle or where facilities are provided on the premises that encourages the serving and consumption of food in a personal vehicle on or near the restaurant premises.” The proposed site plan generally conforms to the standards of the *General Commercial District Standards*, *General Light Industrial District Standards*, and the *General Overlay District Standards* as stipulated by Article 05, *District Development Standards*, of the Unified Development Code (UDC).

**VARIANCES AND EXCEPTIONS BY THE APPLICANT**

As previously noted, the applicant’s request generally complies with the requirements of the Commercial (C) District, Light Industrial (LI) District, and the Unified Development Code (UDC), and does not require any variances or exceptions.

**CONFORMANCE WITH OURHOMETOWN VISION 2040 COMPREHENSIVE PLAN**

According to the Future Land Use Plan contained in the OURHometown Vision 2040 Comprehensive Plan, the subject property is situated within the *IH-30 Corridor District* and is designated for *Special Commercial Corridor (SC)* land uses. This land use designation is defined as being “...intended to provide an area for commercial/retail and regional commercial/retail activity centers that are intended to support and serve the entire region...” Additionally, according to the *Corridor Zones*, the subject property is located within the *Preservation Zone*, which is “ (a) segment of the existing corridor that is being utilized with the highest and best uses for the properties in that zone, and should be maintained and supported.” In this case, the applicant is expanding an existing *Restaurant Greater Than 2,000 SF with Drive-Through or Drive-In [i.e. Raising Cane’s]*. Given this, the applicant is not changing the conformance of the subject property to the OURHometown Vision 2040 Comprehensive Plan

**ARCHITECTURAL REVIEW BOARD (ARB) RECOMMENDATION**

On March 31, 2026, the Architectural Review Board (ARB) reviewed the proposed building elevations, and requested that the applicant provide elevations for the proposed canopies over the drive-through. The Architectural Review Board (ARB) will review the applicant’s revised building elevations and provide a recommendation to the Planning and Zoning Commission at the April 14, 2026 meeting.

**CONDITIONS OF APPROVAL**

If the Planning and Zoning Commission chooses to approve the applicant’s Site Plan for a *Restaurant Greater Than 2,000 SF with Drive-Through* on the subject property, then staff would propose the following conditions of approval:

- (1) All staff comments provided by the Planning, Engineering and Fire Department must be addressed prior to the submittal of engineering plans.
- (2) Any construction resulting from the approval of this Site Plan shall conform to the requirements set forth by the Unified Development Code (UDC), the International Building Code (IBC), the Rockwall Municipal Code of Ordinances, city adopted engineering and fire codes and with all other applicable regulatory requirements administered and/or enforced by the state and federal government.



# DEVELOPMENT APPLICATION

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

STAFF USE ONLY

PLANNING & ZONING CASE NO. SP2026-009

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

DIRECTOR OF PLANNING: \_\_\_\_\_

CITY ENGINEER: \_\_\_\_\_

PLEASE CHECK THE APPROPRIATE BOX BELOW TO INDICATE THE TYPE OF DEVELOPMENT REQUEST [SELECT ONLY ONE BOX]:

### PLATTING APPLICATION FEES:

- MASTER PLAT (\$100.00 + \$15.00 ACRE) <sup>1</sup>
- PRELIMINARY PLAT (\$200.00 + \$15.00 ACRE) <sup>1</sup>
- FINAL PLAT (\$300.00 + \$20.00 ACRE) <sup>1</sup>
- REPLAT (\$300.00 + \$20.00 ACRE) <sup>1</sup>
- AMENDING OR MINOR PLAT (\$150.00)
- PLAT REINSTATEMENT REQUEST (\$100.00)

### SITE PLAN APPLICATION FEES:

- SITE PLAN (\$250.00 + \$20.00 ACRE) <sup>1</sup>
- AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING PLAN (\$100.00)

### ZONING APPLICATION FEES:

- ZONING CHANGE (\$200.00 + \$15.00 ACRE) <sup>1</sup>
- SPECIFIC USE PERMIT (\$200.00 + \$15.00 ACRE) <sup>1 & 2</sup>
- PD DEVELOPMENT PLANS (\$200.00 + \$15.00 ACRE) <sup>1</sup>

### OTHER APPLICATION FEES:

- TREE REMOVAL (\$75.00)
- VARIANCE REQUEST/SPECIAL EXCEPTIONS (\$100.00) <sup>2</sup>

#### NOTES:

<sup>1</sup>: IN DETERMINING THE FEE, PLEASE USE THE EXACT ACREAGE WHEN MULTIPLYING BY THE PER ACRE AMOUNT. FOR REQUESTS ON LESS THAN ONE ACRE, ROUND UP TO ONE (1) ACRE.

<sup>2</sup>: A \$1,000.00 FEE WILL BE ADDED TO THE APPLICATION FEE FOR ANY REQUEST THAT INVOLVES CONSTRUCTION WITHOUT OR NOT IN COMPLIANCE TO AN APPROVED BUILDING PERMIT.

## PROPERTY INFORMATION [PLEASE PRINT]

ADDRESS 1114 East Interstate 30, Rockwall, TX 75087

SUBDIVISION Rockwall Centre Corners Addition

LOT

3

BLOCK

1

GENERAL LOCATION

## ZONING, SITE PLAN AND PLATTING INFORMATION [PLEASE PRINT]

CURRENT ZONING

L1

CURRENT USE

Full service restaurant

PROPOSED ZONING

L1

PROPOSED USE

Full service restaurant

ACREAGE

2.951

LOTS [CURRENT]

1

LOTS [PROPOSED]

1

**SITE PLANS AND PLATS:** BY CHECKING THIS BOX YOU ACKNOWLEDGE THAT DUE TO THE PASSAGE OF HB3167 THE CITY NO LONGER HAS FLEXIBILITY WITH REGARD TO ITS APPROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF STAFF'S COMMENTS BY THE DATE PROVIDED ON THE DEVELOPMENT CALENDAR WILL RESULT IN THE DENIAL OF YOUR CASE.

## OWNER/APPLICANT/AGENT INFORMATION [PLEASE PRINT/CHECK THE PRIMARY CONTACT/ORIGINAL SIGNATURES ARE REQUIRED]

OWNER

Raising Cane's

APPLICANT

Quiddity Engineering

CONTACT PERSON

Matt McCulloch

CONTACT PERSON

Aaron C. Hawkins

ADDRESS

ADDRESS

CITY, STATE & ZIP

CITY, STATE & ZIP

PHONE

PHONE

E-MAIL

E-MAIL

## NOTARY VERIFICATION [REQUIRED]

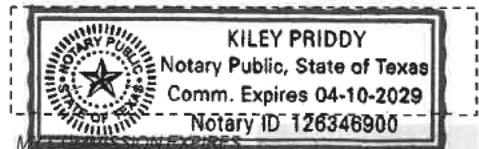
BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED Matt McCulloch [OWNER] THE UNDERSIGNED, WHO STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE FOLLOWING:

"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 \$ 310.00 TO COVER THE COST OF THIS APPLICATION, HAS BEEN PAID TO THE CITY OF ROCKWALL ON THIS THE 13<sup>th</sup> DAY OF March, 2026 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."

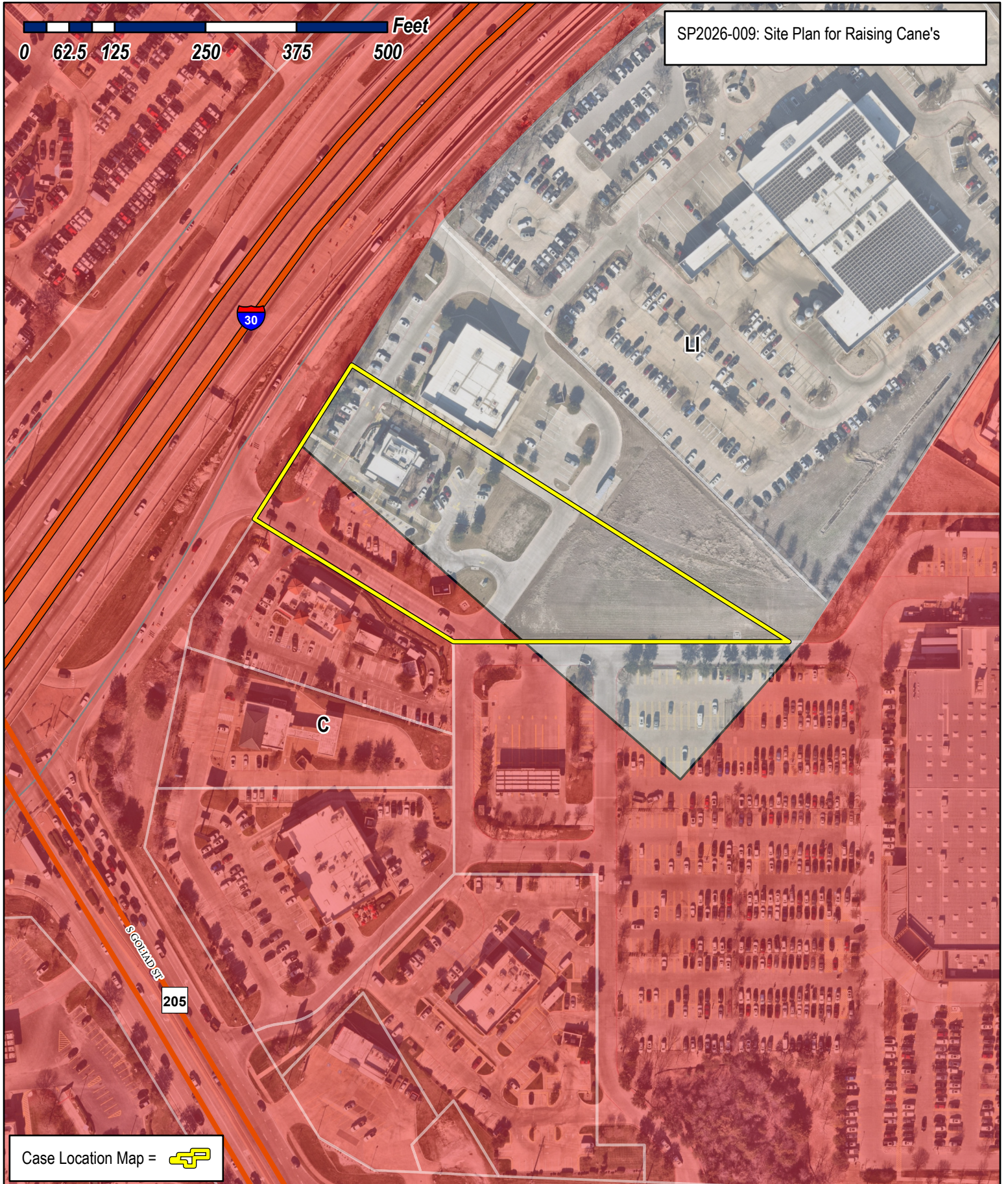
GIVEN UNDER MY HAND AND SEAL OF OFFICE ON THIS THE 11 DAY OF March, 2026

OWNER'S SIGNATURE

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS



SP2026-009: Site Plan for Raising Cane's



Case Location Map =



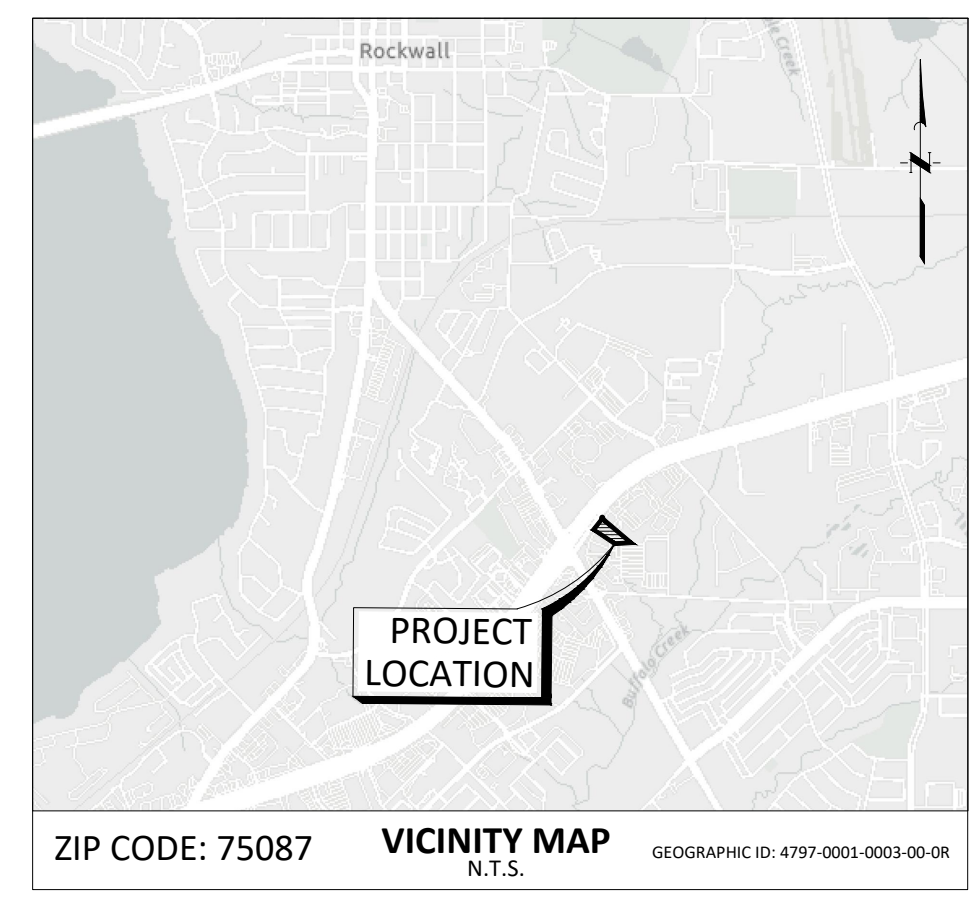
# City of Rockwall

Planning & Zoning Department  
385 S. Goliad Street  
Rockwall, Texas 75087  
(P): (972) 771-7745  
(W): www.rockwall.com

The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.



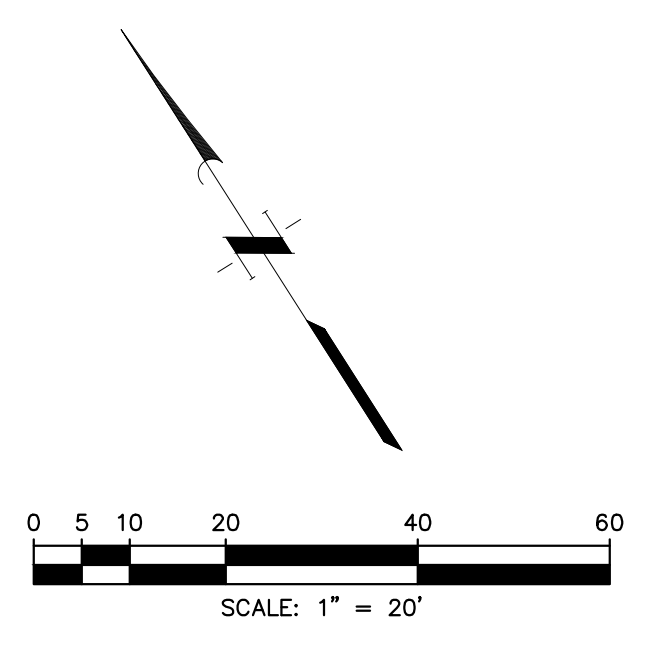
SITE DATA TABLE FOR RAISING CANES REDEVELOPMENT ROCKWALL CENTRE CORNERS ADDITION BLOCK 1, LOT 3	
<b>GENERAL</b>	
EXISTING ZONING:	L/C WITH IH 30 OVERLAY
PROPOSED ZONING:	L/C WITH IH 30 OVERLAY
CURRENT USE:	DRIVE-THRU RESTAURANT
PROPOSED USE:	DRIVE-THRU RESTAURANT
FRONT SETBACK:	25 FEET
SIDE SETBACK:	15 FEET
REAR SETBACK:	10 FEET
TOTAL LOT AREA:	128,583 SQUARE FEET (2.951 AC)
PERIMETER OF LOT:	1,748 FEET
BUILDING AREA:	3,600 SQUARE FEET
PERIMETER OF EXISTING BUILDING:	293 FEET
BUILDING COVERAGE:	2.80%
FLOOR AREA RATIO:	0.03 : 1
EXISTING BUILDING HEIGHT:	1 STORY - 23.5 FEET
PARKING RATIO:	1 SPACE / 100 SF GROSS BUILDING AREA
PARKING RATIO (PATIO):	1 SPACE / 4 SEATS
PARKING REQUIRED:	42 SPACES
PARKING PROVIDED:	42 SPACES
ADA PARKING REQUIRED:	2 SPACES
ADA PARKING PROVIDED:	2 SPACES
LANDSCAPE AREA PROPOSED:	7,037 SQUARE FEET (0.16 AC)
IMPERVIOUS AREA PROPOSED:	10,791 SQUARE FEET (0.25 AC)
TOTAL IMPERVIOUS AREA:	60,755 SQUARE FEET (1.39 AC)
IMPERVIOUS AREA PERCENTAGE:	47.26%



**BENCHMARK**  
Elevations were obtained with Real Time Kinematic Global Positioning Satellite Equipment and are based on Static Data Post Processed utilizing OPUS at NGS.gov. Elevations are NAVD 88 and post processed with the following GPS Base Stations:  
BASE STATIONS USED  
PID DESIGNATION  
DF8988 TXES ELLIS CORS ARP  
DL5084 TXSR SHERMAN CORS ARP  
DL3498 TXSN BONHAM CORS ARP  
**TBM A**  
Temporary Benchmark A being an "X" cut on the northeast corner of a storm inlet located at the northeast corner of the intersection of the southern east-west driveway where the driveway also goes northeast within the boundary of the subject tract shown herein.  
Elevation = 546.51 feet, NAVD 88.

**TBM B**  
Temporary Benchmark B being an "X" cut on the northeast corner of a storm inlet located at the northeast corner of the intersection of the southern east-west driveway where the driveway also goes northeast within the boundary of the subject tract shown herein.  
Elevation = 546.51 feet, NAVD 88.

**100-YEAR FLOOD PLAIN**  
ACCORDING TO MAP NO. 48397C0040L OF THE FEDERAL EMERGENCY MANAGEMENT AGENCY'S FLOOD INSURANCE RATE MAPS FOR ROCKWALL COUNTY DATED SEPTEMBER 26, 2008, THE SUBJECT TRACT IS SITUATED WITHIN UNSHADED ZONE "X", DEFINED AS AREA OF MINIMAL FLOOD HAZARD.

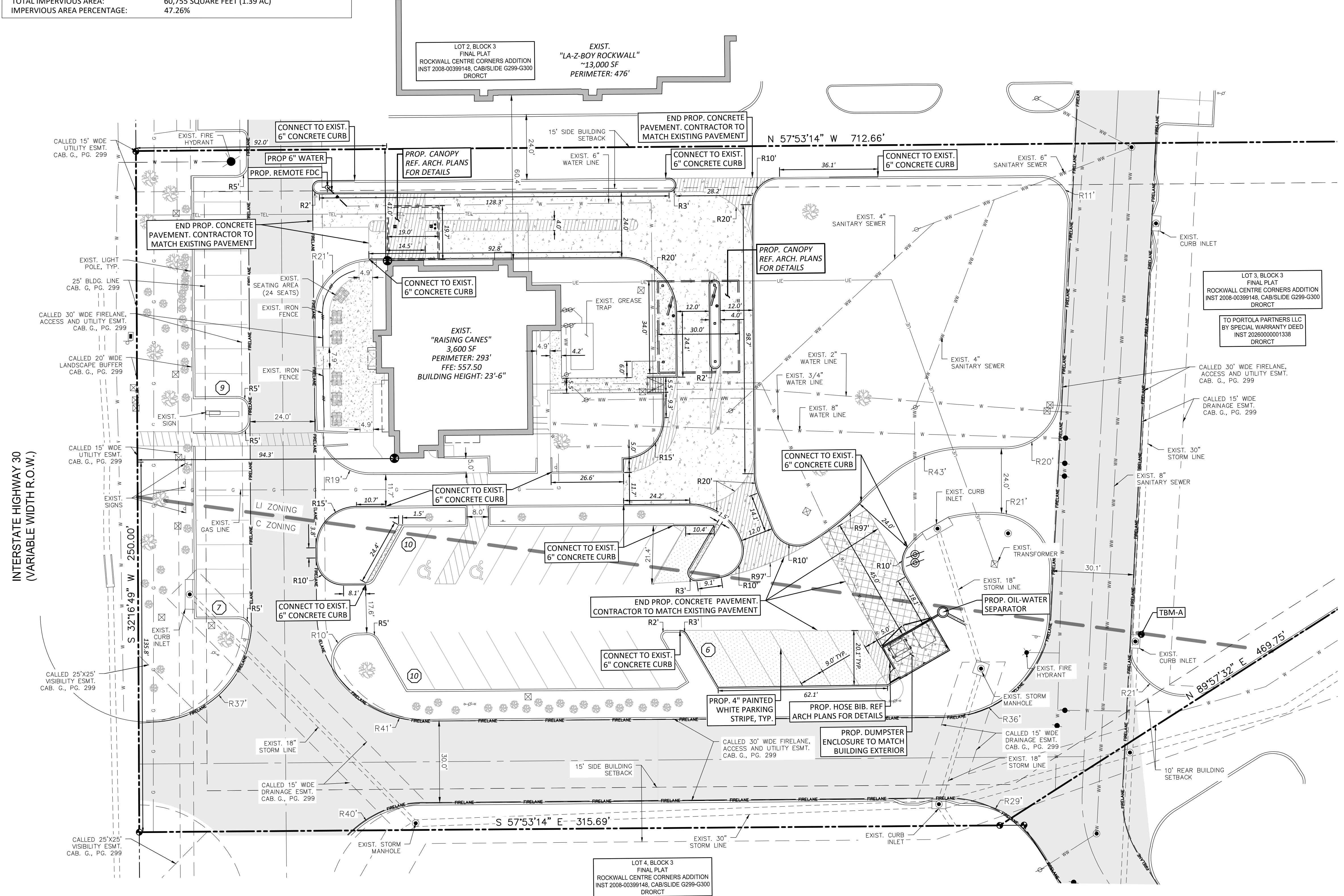


**LEGEND**

- PROPERTY LINE
- PROP. BARRIER FREE RAMP
- PARKING COUNT
- EXIST. TREE
- EXIST. LIGHT POLE
- PROP. 7' REINFORCED CONCRETE
- PROP. 5' REINFORCED CONCRETE
- PROP. 4' REINFORCED CONCRETE PAVEMENT
- FIRELANE, ACCESS & UTILITY EASEMENT
- PROP. MENU BOARD

**NOTES**

1. ALL DIMENSIONS ARE SHOWN PERPENDICULAR AND TO THE FRONT OF THE CURB UNLESS OTHERWISE NOTED.
2. ALL CURB IS PERMANENT UNLESS NOTED OTHERWISE.
3. SEE ARCHITECT PLANS FOR EXACT BUILDING DIMENSIONS. CONTRACTOR TO NOTIFY ENGINEER OF ANY DISCREPANCIES.
4. CONTRACTOR TO USE CARE NOT TO DISTURB EXISTING LANDSCAPING OUTSIDE DISTURBED AREA. IF DISTURBED, CONTRACTOR TO RESTORE TO ORIGINAL CONDITIONS OR BETTER.
5. CONTRACTOR TO VERIFY THE LOCATION OF EXISTING UTILITIES.



No.	Date	REVISIONS

**QUIDDITY**  
Civil/Structural/Professional Engineering and Land Surveying, Inc. No. 226292  
4000 Westport Road, Suite 100, Rockwall, Texas 75087-2202

SCALE: AS SHOWN  
DATE: APRIL 2026  
JOB NO.: 30315-0001-01

DESIGNED BY: AM  
CHECKED BY: ACH  
DRAWN BY: JLU & DA

**INTERIM REVIEW**  
Not intended for construction, bidding or permit purposes.  
Engineer: AARON C. HAWKINS  
P.E. Serial No.: 149709  
Date: APRIL 2026

**SITE PLAN**  
ROCKWALL CENTRE CORNERS ADDITION  
BLOCK 1, LOT 3, ACRES 2.951

RAISING CANES - ROCKWALL - I-30 FRONTAGE ROAD  
1114 EAST I-30 FRONTAGE ROAD, ROCKWALL, TEXAS, 75087

DEVELOPER: RAISING CANES, 6800 BISHOP ROAD, PLANO, TEXAS 75024, TEL (225) 279-0078, CONTACT: BEN HALBERT

OWNER: PORTOLA PARTNERS LLC (1108431), 311 BILTMORE WAY, LAFAYETTE LA 70508

ENGINEER: QUIDDITY, INC., 4500 MERCANTILE PLAZA DRIVE SUITE 228, FORT WORTH, TEXAS 76137, TEL (882) 268-2207, CONTACT: AARON HAWKINS, PE

APPROVED: I HEREBY CERTIFY THAT THE ABOVE AND FOREGOING SITE PLAN FOR A DEVELOPMENT IN THE CITY OF ROCKWALL, TEXAS, WAS APPROVED BY THE PLANNING & ZONING COMMISSION OF THE CITY OF ROCKWALL ON THE \_\_\_ DAY OF \_\_\_\_\_. WITNESS OUR HANDS, THIS \_\_\_ DAY OF \_\_\_\_\_.  
PLANNING & ZONING COMMISSION, CHAIRMAN \_\_\_\_\_ DIRECTOR OF PLANNING AND ZONING \_\_\_\_\_

CASE NO. SP2026-009

CAUTION: OVERHEAD ELECTRIC  
CONTRACTOR SHALL EXERCISE CAUTION DURING EXCAVATION, CONSTRUCTION AND ALL ACTIVITIES ON SITE AND STAY AWAY FROM ALL OVERHEAD POWER. CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE AND FEDERAL REQUIREMENTS DEALING WITH CLEARANCES AND CONSTRUCTION ACTIVITIES.

CONTRACTOR TO VERIFY ELEVATION AND LOCATION OF ALL EXISTING UTILITIES PRIOR TO COMMENCEMENT OF ANY NEW CONSTRUCTION

TEXAS811 NOTIFICATION SYSTEM  
CALL BEFORE YOU DIG!!!  
www.texas811.org  
Texas811 or 1-800-545-6005

SHEET NO. C-18



FOR INTERNAL REVIEW ONLY. NOT FOR DISTRIBUTION

CONSULTANT:

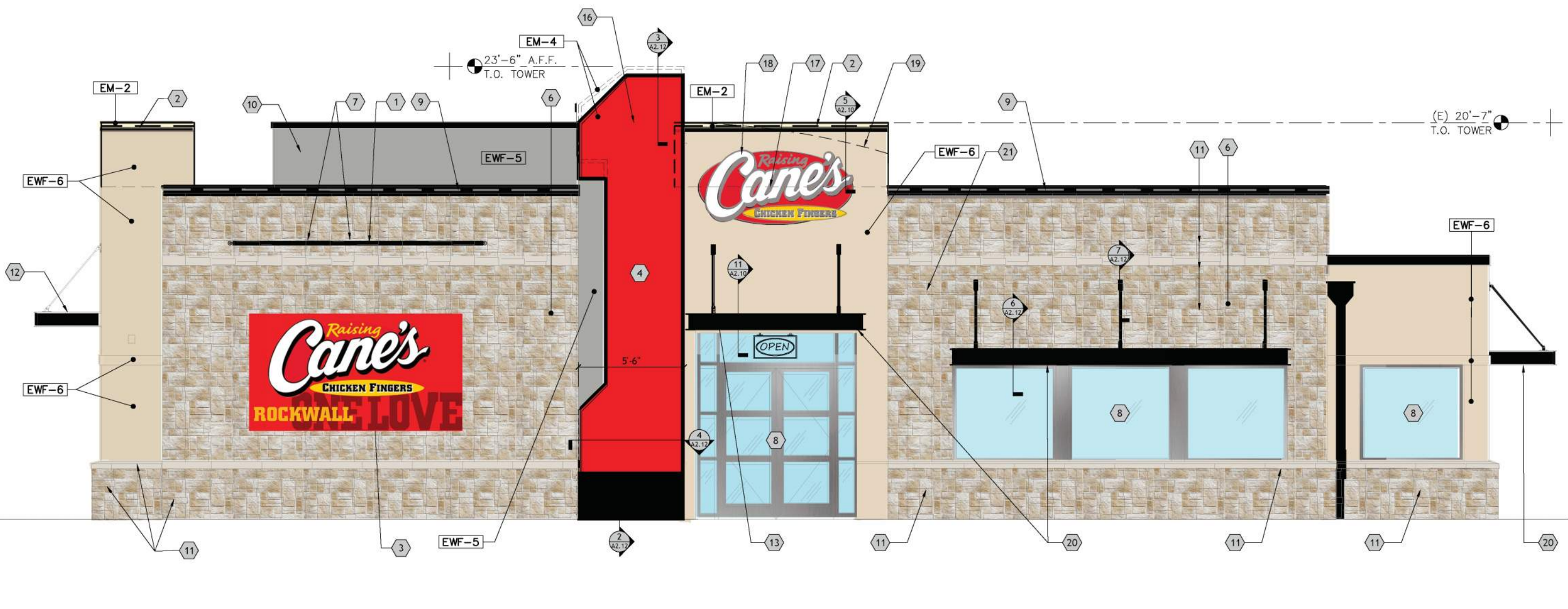


PROTOTYPE P1  
**RAISING CANE'S**  
 RESTAURANT NO.: C0152  
 1114 E INTERSTATE 30  
 ROCKWALL, TX 75087

REV	DATE	DESCRIPTION
02/12/2026		R01 CHECK SET

DRAWN BY: JP  
 CHECKED BY: BP  
 ARCH. PROJECT NO.: C0152  
 SHEET NAME:

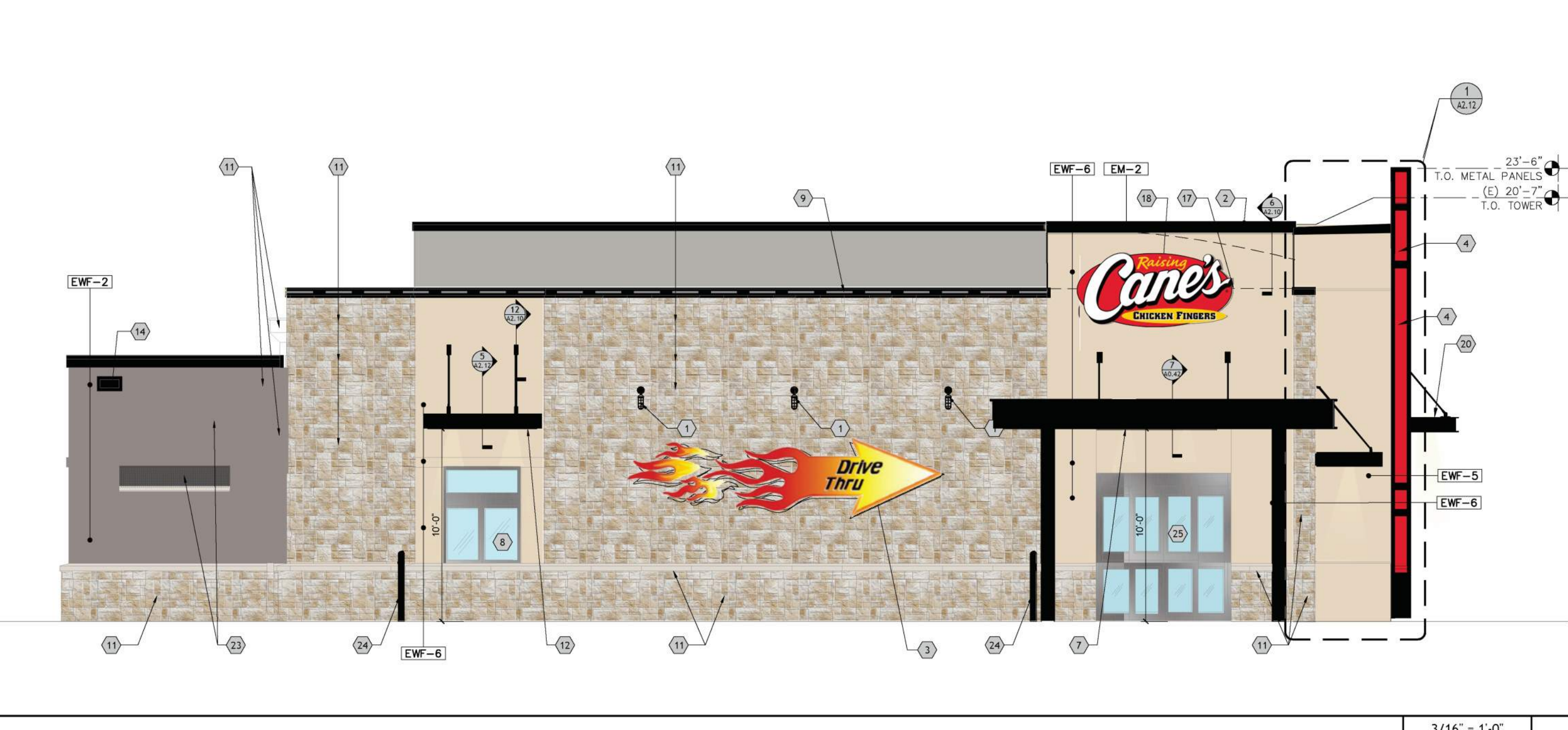
EXTERIOR ELEVATIONS  
 SHEET NUMBER: **A2.10**



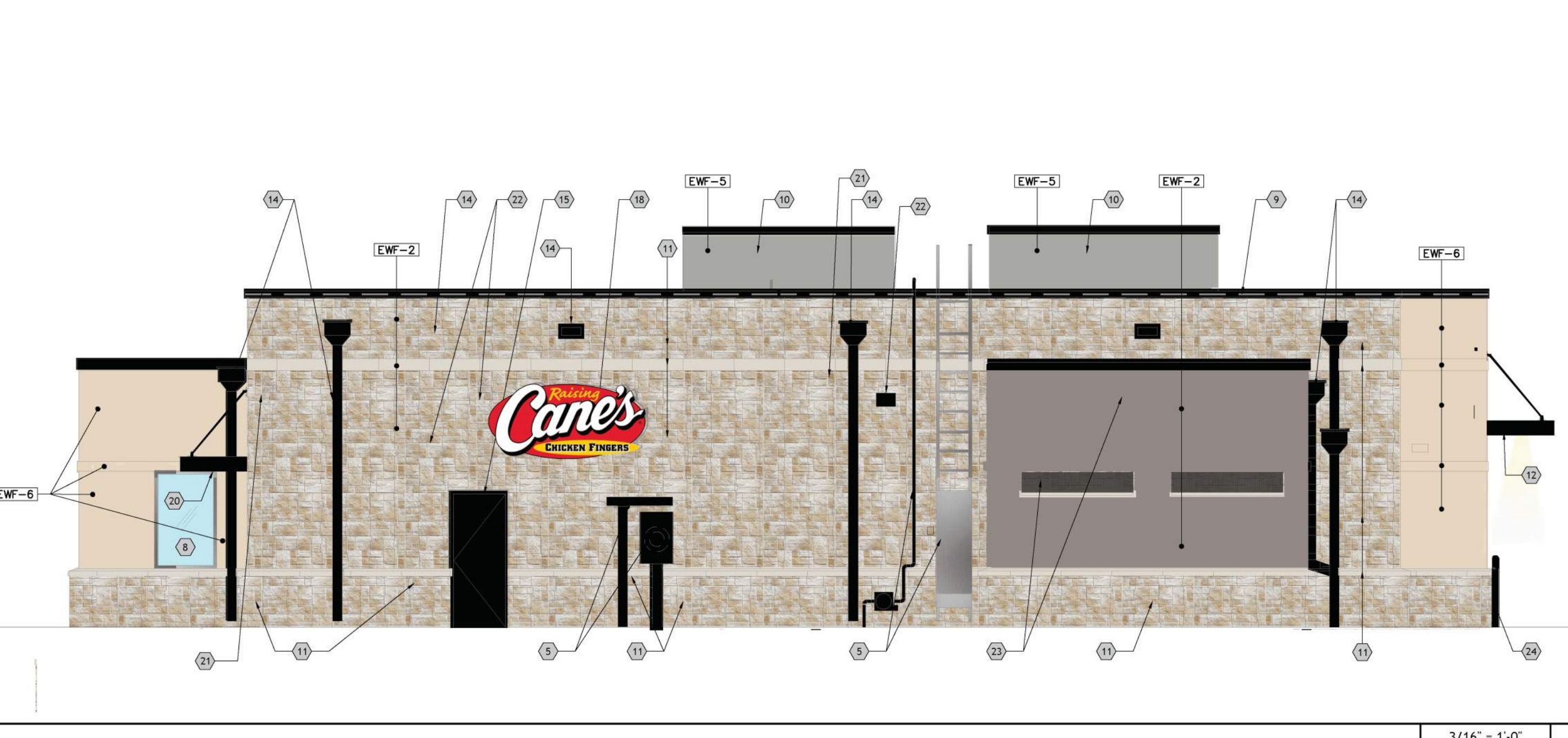
**NORTH ELEVATION** 3/16" = 1'-0" 1



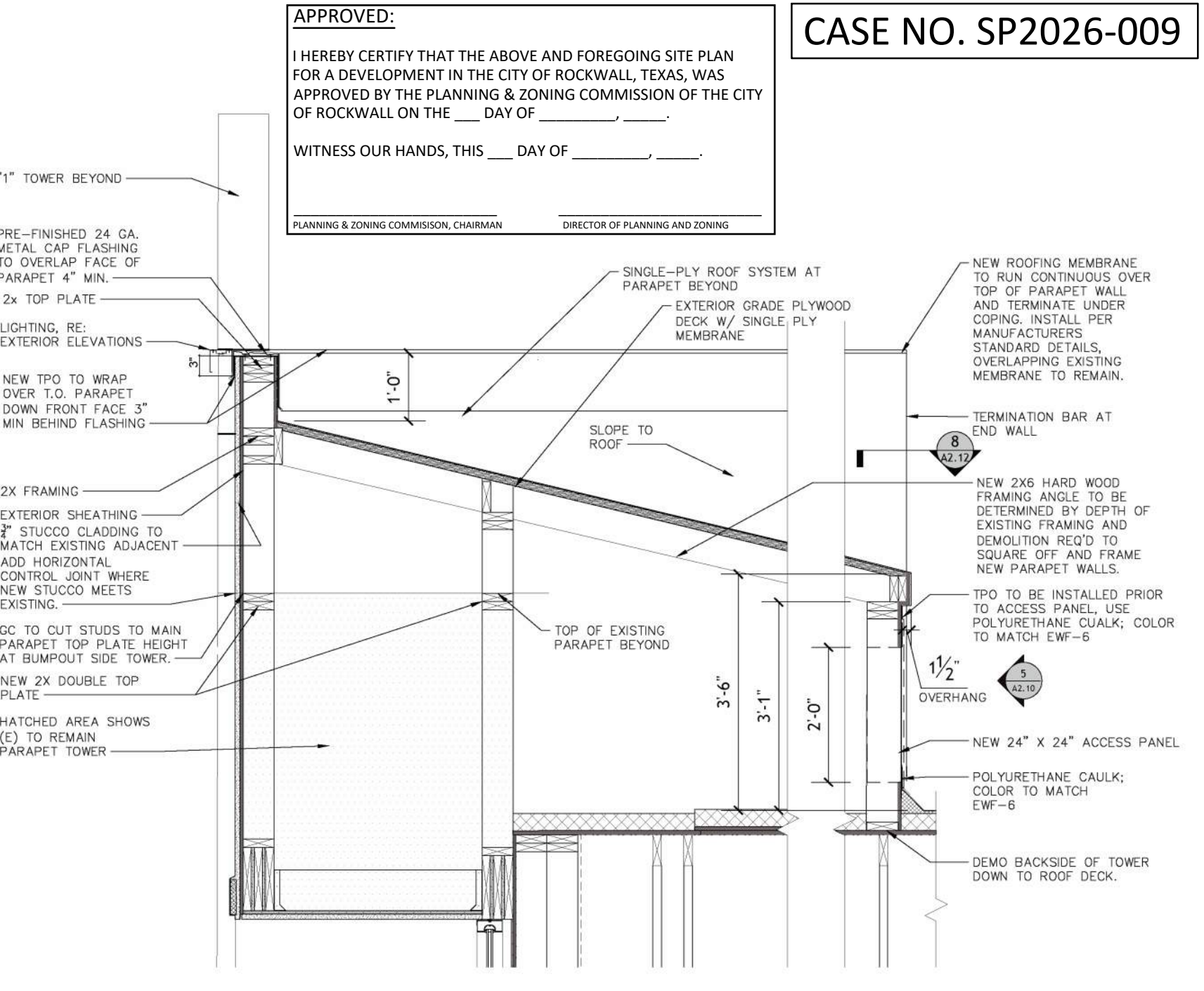
**WEST ELEVATION** 3/16" = 1'-0" 2



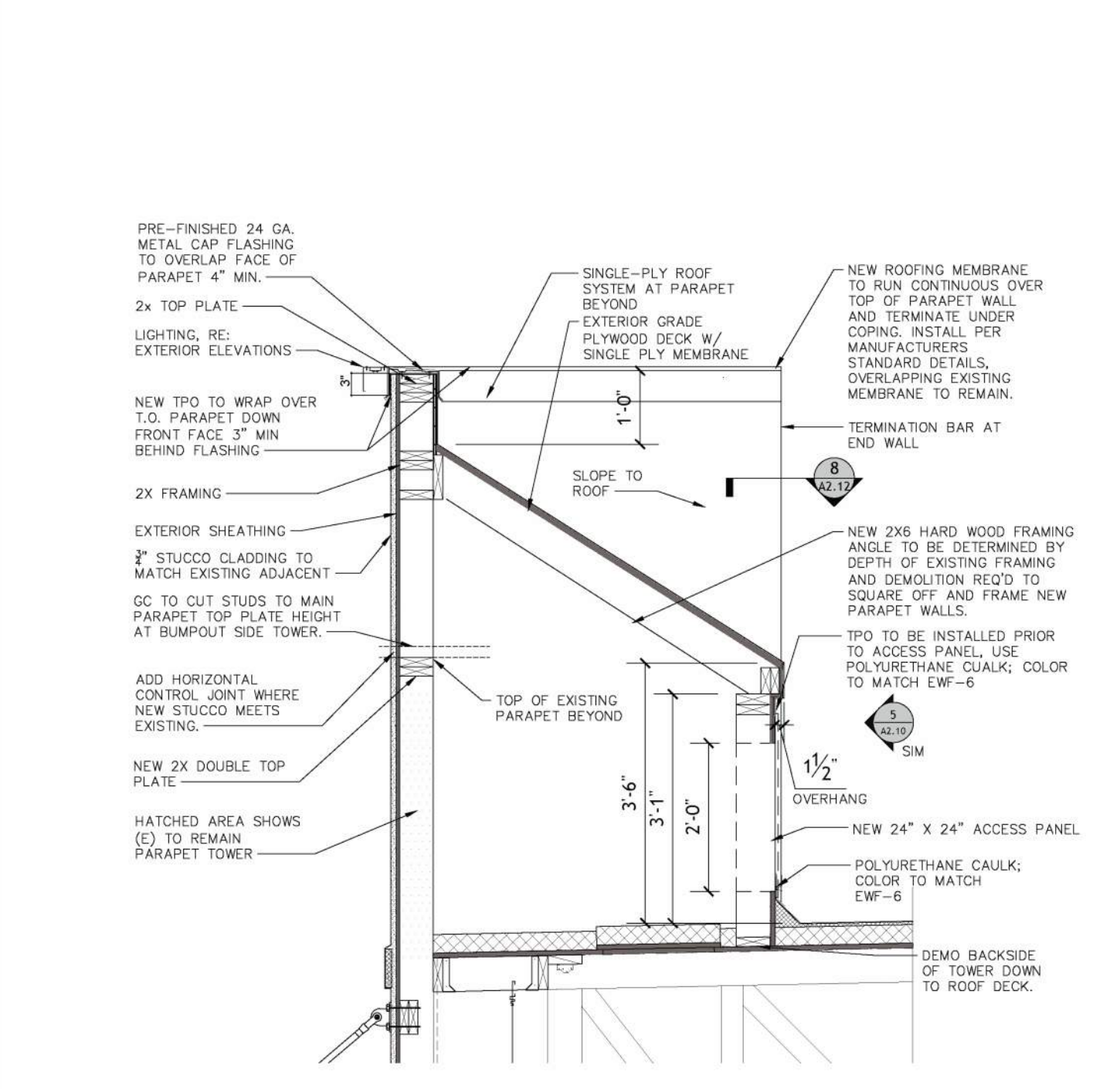
**EAST ELEVATION** 3/16" = 1'-0" 3



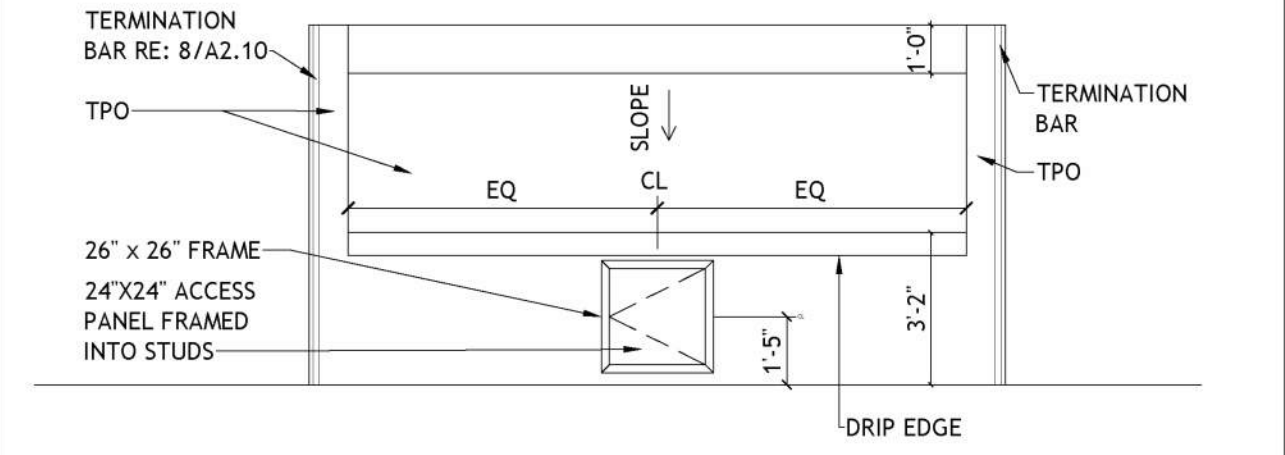
**SOUTH ELEVATION** 3/16" = 1'-0" 4



**FRONT TOWER** 1/2" = 1'-0" 5



**DRIVE-THRU TOWER** 1/2" = 1'-0" 6



**REAR TOWER ELEVATION** 1/4" = 1'-0" 7

TAG	DESCRIPTION
EM-2	METAL CAP FLASHING
EM-4	METAL ACCENT PANELS
EW-2	ELASTOMERIC COATING; COLOR: SUMMIT GRAY
EW-5	ELASTOMERIC COATING; COLOR: MOUNTAIN FOG
EW-6	ELASTOMERIC COATING; COLOR: OYSTER SHELL
P-5	EXTERIOR PAINT

**SEALANT NOTES**

- A. PROVIDE SEALANT & BACKER RODS AT ALL DISSIMILAR MATERIALS.
- B. MATCH FRAME COLOR AT ALL DOORS AND WINDOWS. MATCH ADJACENT WALL MATERIAL COLOR AT WALL PENETRATIONS AND CONSTRUCTION JOINTS; AT JOINT BETWEEN TWO DIFFERENT WALL MATERIALS, MATCH DARKER MATERIAL.

**KEYED NOTES**

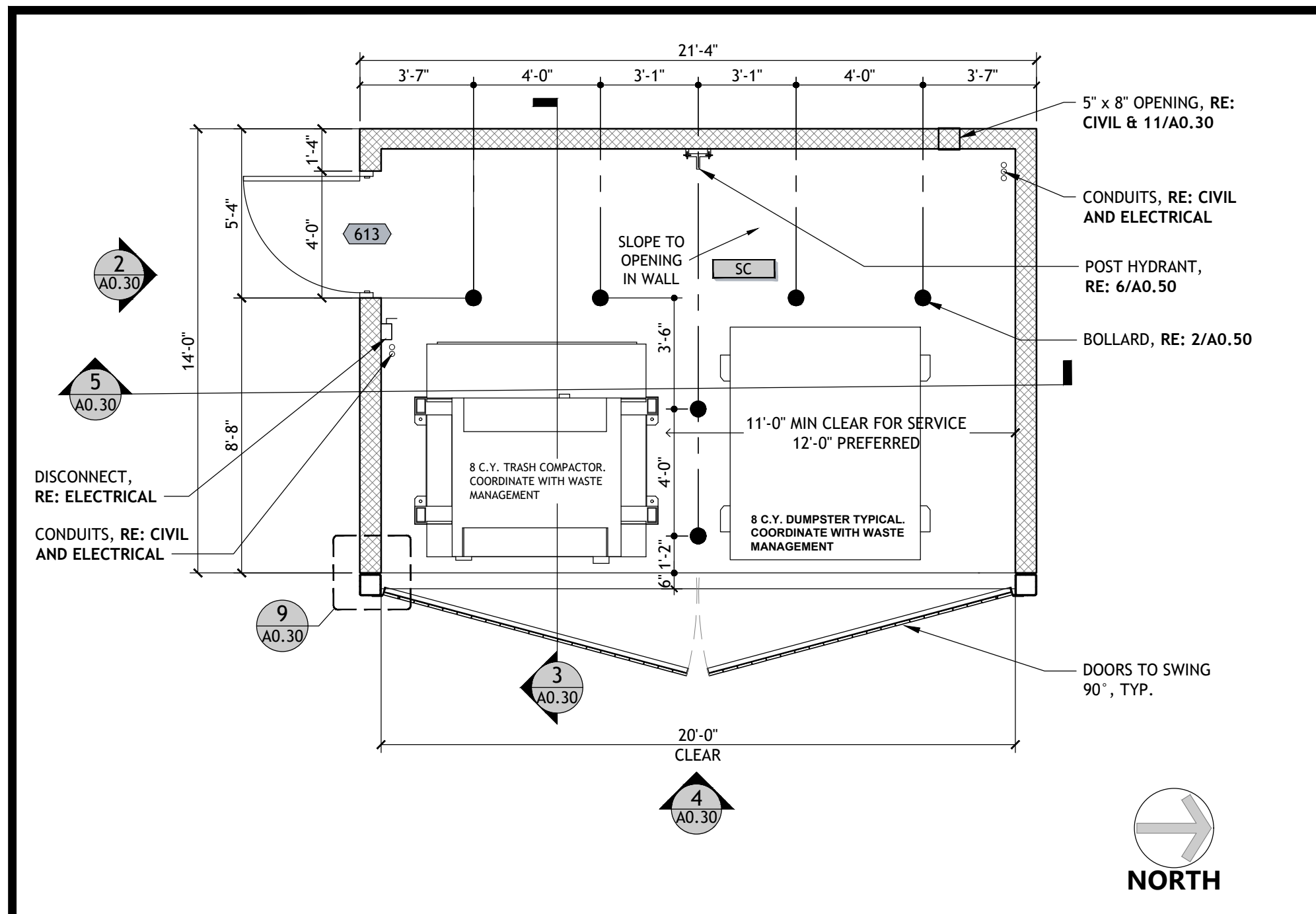
- 1. NEW WALL LIGHT IN EXISTING LOCATION, RE: A1.40
- 2. LED COVE LIGHTING BY OTHERS.
- 3. EXISTING WALL ART TO REMAIN.
- 4. METAL PANELS BY OWNER'S VENDOR. SIGNAGE VENDOR TO TAKE FIELD MEASUREMENTS PRIOR TO FABRICATION.
- 5. EXISTING METAL ELEMENT, PAINT TO MATCH EXISTING EFW-2.
- 6. PATCH AND REPAIR STONE TO MATCH EXISTING WHERE CANOPY WAS REMOVED.
- 7. NEW DRIVE THRU CANOPY, RE AD.42
- 8. CONFIRM WITH RC CM IF DOORS AND WINDOWS ARE TO BE REPLACED OR REFINISHED, TYP.
- 9. EXISTING C-CHANNEL LIGHTING TO REMAIN.
- 10. EXISTING ROOF SCREEN.
- 11. EXISTING STONE TO REMAIN, CLEAN
- 12. NEW DRIVE THRU CANOPY.
- 13. ADDRESS NUMBERS TO BE FEATURED ON CANOPY.
- 14. EXISTING SCUPPERS AND DOWNSPOUTS PAINT TO MATCH EM-2, TYP. RE: A6.30
- 15. EXISTING DOOR AND FRAME, PAINT TO MATCH EXISTING COLOR.
- 16. DASHED LINE INDICATES DEMOLISHED PORTION OF "1" TOWER. TO ALIGN WITH ADJACENT NEW PARAPET HEIGHT.
- 17. PROVIDE HORIZONTAL CONTROL JOINT AT EXISTING TO NEW STUCCO/EIFS, TYP.
- 18. EXISTING SIGN FACE TO BE REPLACED. SIGN BOX TO REMAIN. GC TO DETERMINE WITH RC CM IF SIGN LOCATION REQUIRES ADJUSTMENT DUE TO NEW TOWER PROFILE.
- 19. DASHED LINE INDICATES DEMOLISHED
- 20. BOTTOM OF NEW AWNING TO ALIGN WITH TOP OF STOREFRONT.
- 21. EXISTING CAMERAS, WAP, SPEAKERS, AND SENSORS TO REMAIN.
- 22. EXISTING LIGHT FIXTURE TO REMAIN.
- 23. EXISTING CORRAL REAR STRUCTURE TO REMAIN, CLEAN AND REMOVE MOLD, DIRT AND DEBRIS, TYP. PAINT TO MATCH EXISTING EFW-2.
- 24. EXISTING BOLLARDS TO REMAIN, TYP. HEIGHT.
- 25. NEW DRIVE THRU DOOR.
- ARCH. NEW FRAMING AT SQUARE TOWER TO ALIGN BACK TO EXISTING HEIGHT.

**SHEET NOTES**

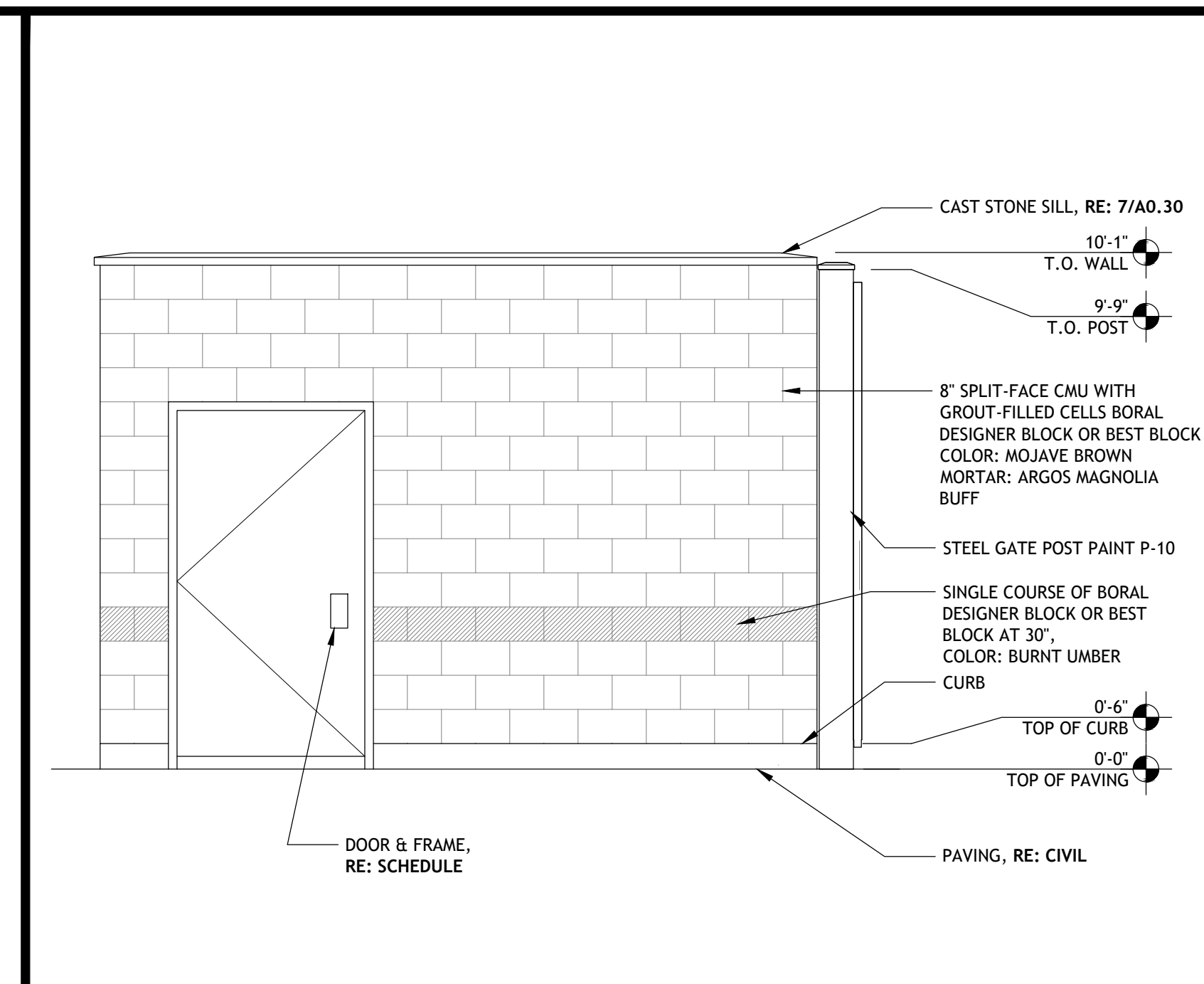
- A. NEW PARAPET 24"x24" ACCESS PANEL SPEC: TOUGH GUY LIGHTWEIGHT INSULATED ALUMINUM ACCESS DOOR, 2VE93. INSTALL AS SHOWN.
- B. REFER SHEET A6.30 FOR FINISH SCHEDULES.
- C. SIGNAGE TO BE APPROVED UNDER SEPARATE PERMIT SUBMITTAL.
- D. GC TO REPAIR OR REPLACE ALL BUILDING CAULKING THAT IS CRACKED OR IN DISREPAIR.
- E. GC TO PATCH OR REPAIR ALL CRACKS IN STUCCO/EIFS BEFORE APPLYING NEW FINISHES.
- F. REPAINT FIRE PANEL TO EXISTING COLORS.

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 WITNESS OUR HANDS, THIS \_\_\_ DAY OF \_\_\_\_\_.  
 PLANNING & ZONING COMMISSION, CHAIRMAN \_\_\_\_\_ DIRECTOR OF PLANNING AND ZONING \_\_\_\_\_

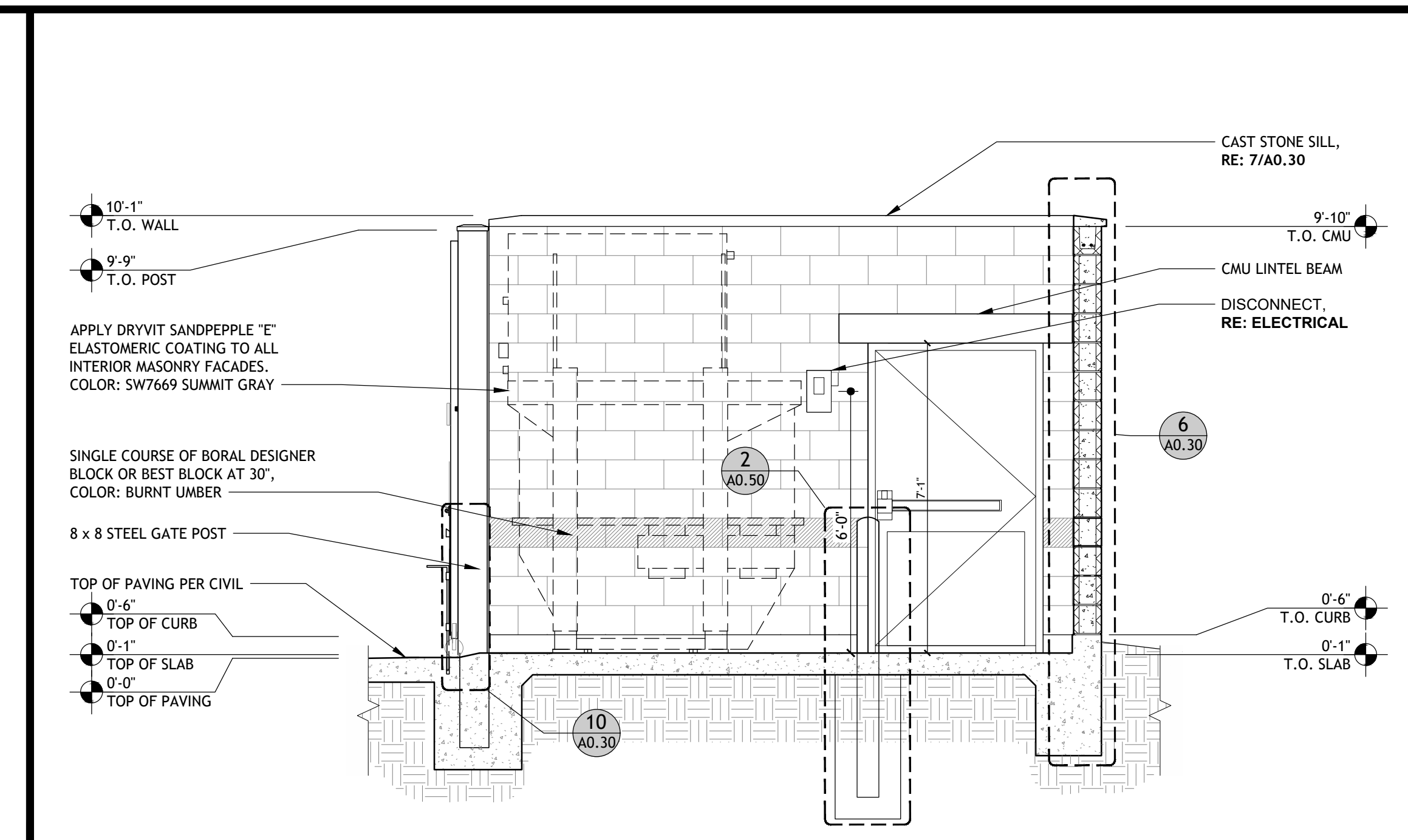
CASE NO. SP2026-009



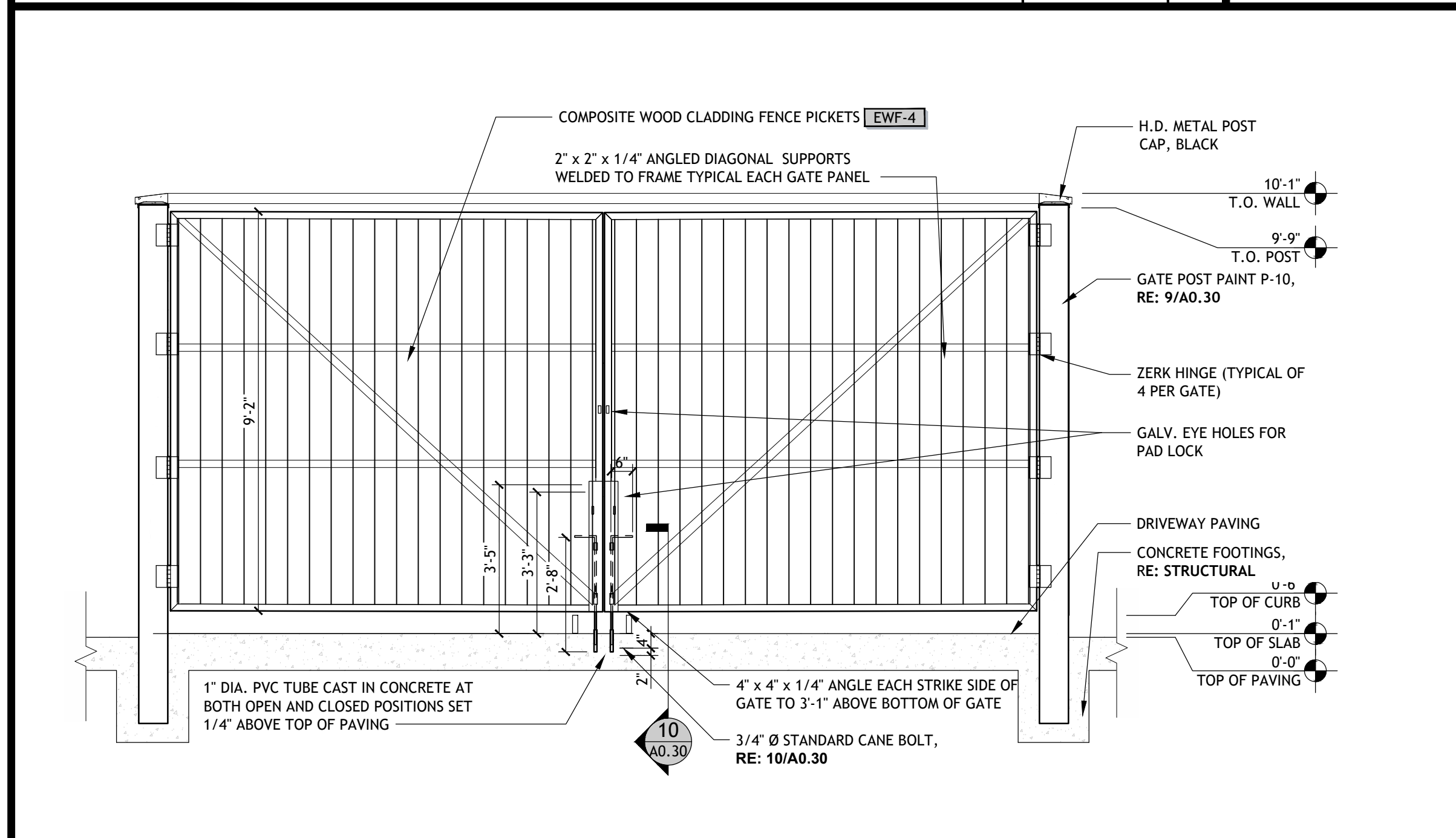
**TRASH ENCLOSURE PLAN** 1/4" = 1'-0" **1**



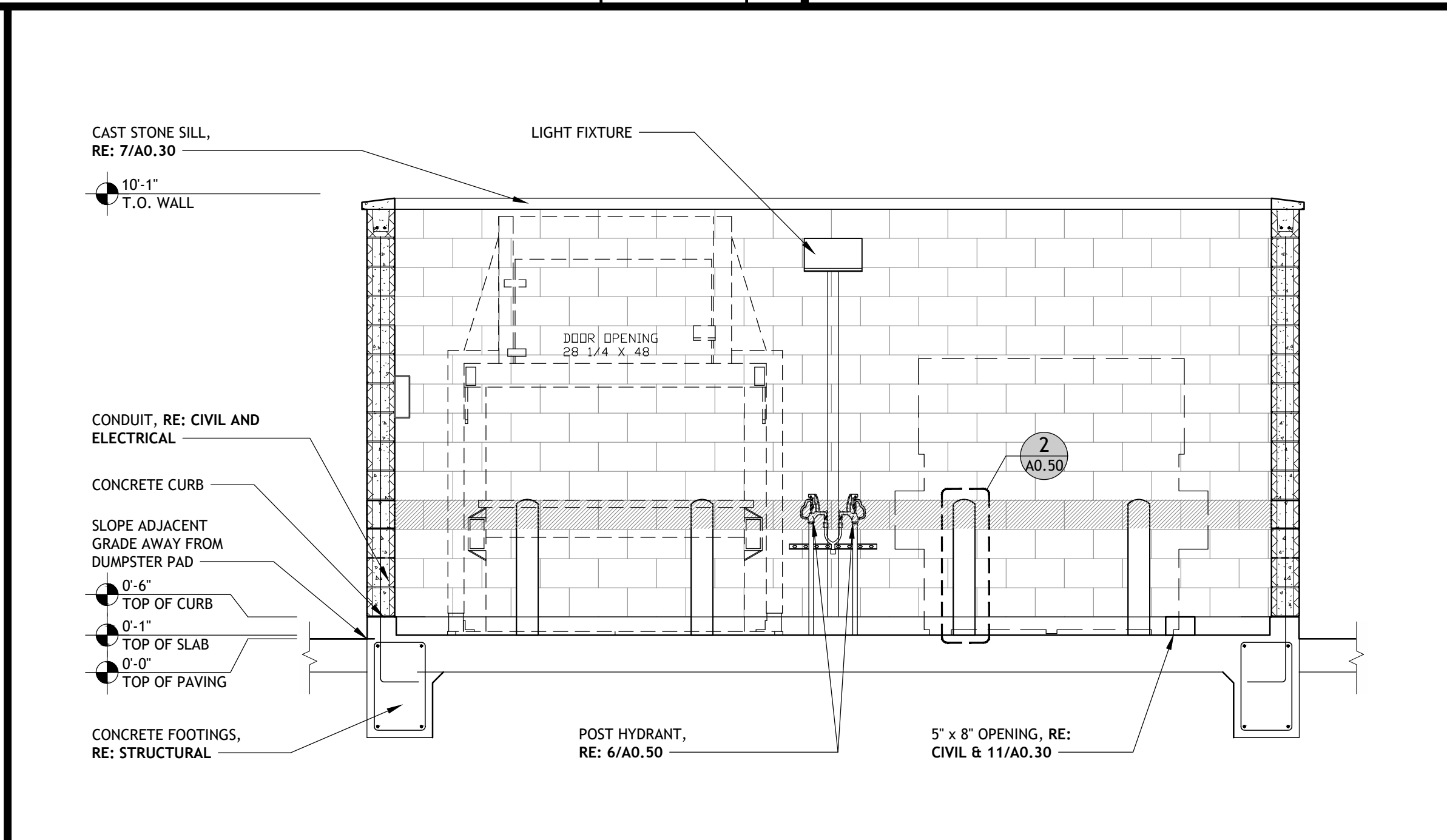
**TRASH ENCLOSURE SIDE ELEVATION** 3/8" = 1'-0" **2**



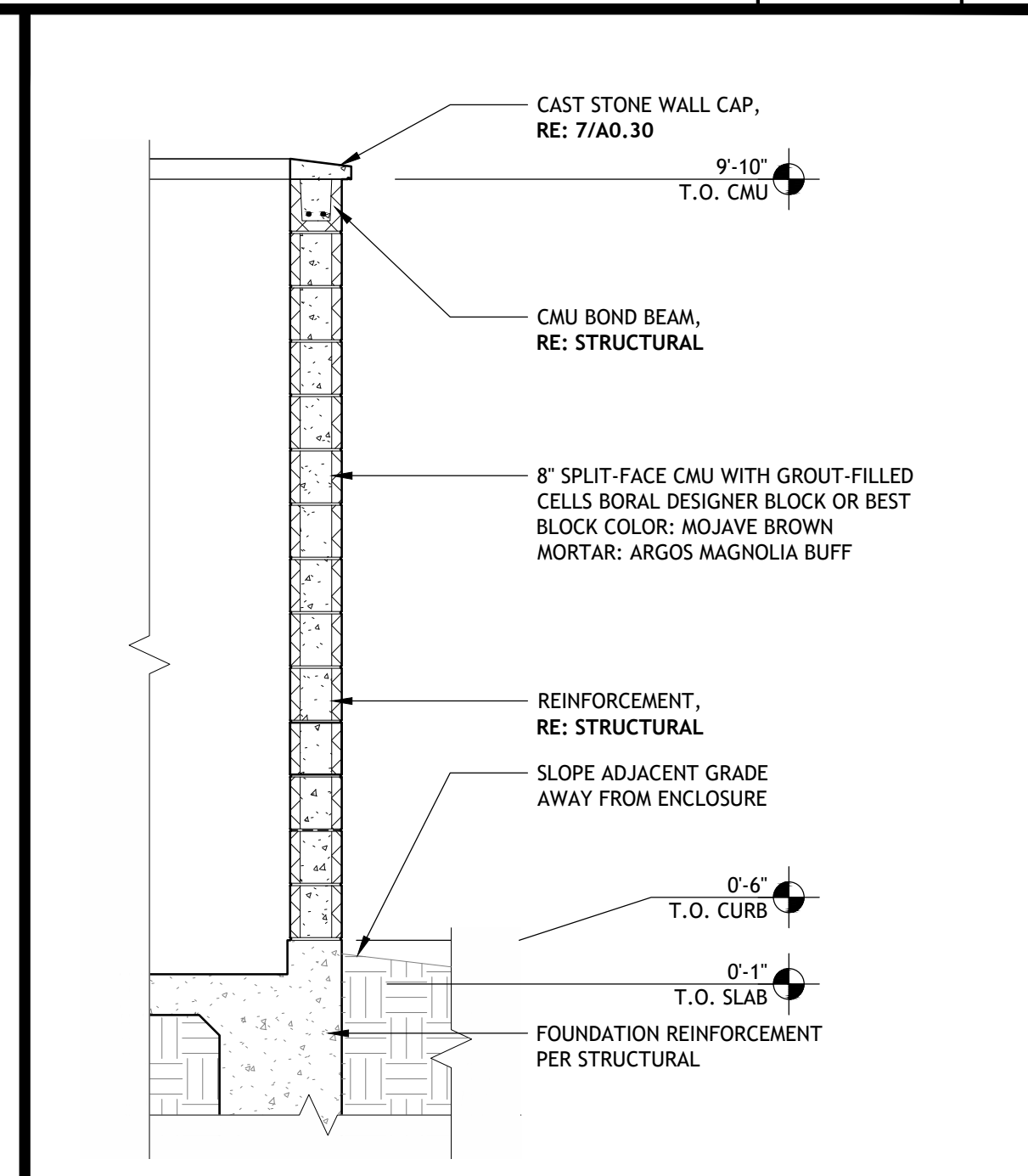
**TRASH ENCLOSURE SECTION** 3/8" = 1'-0" **3**



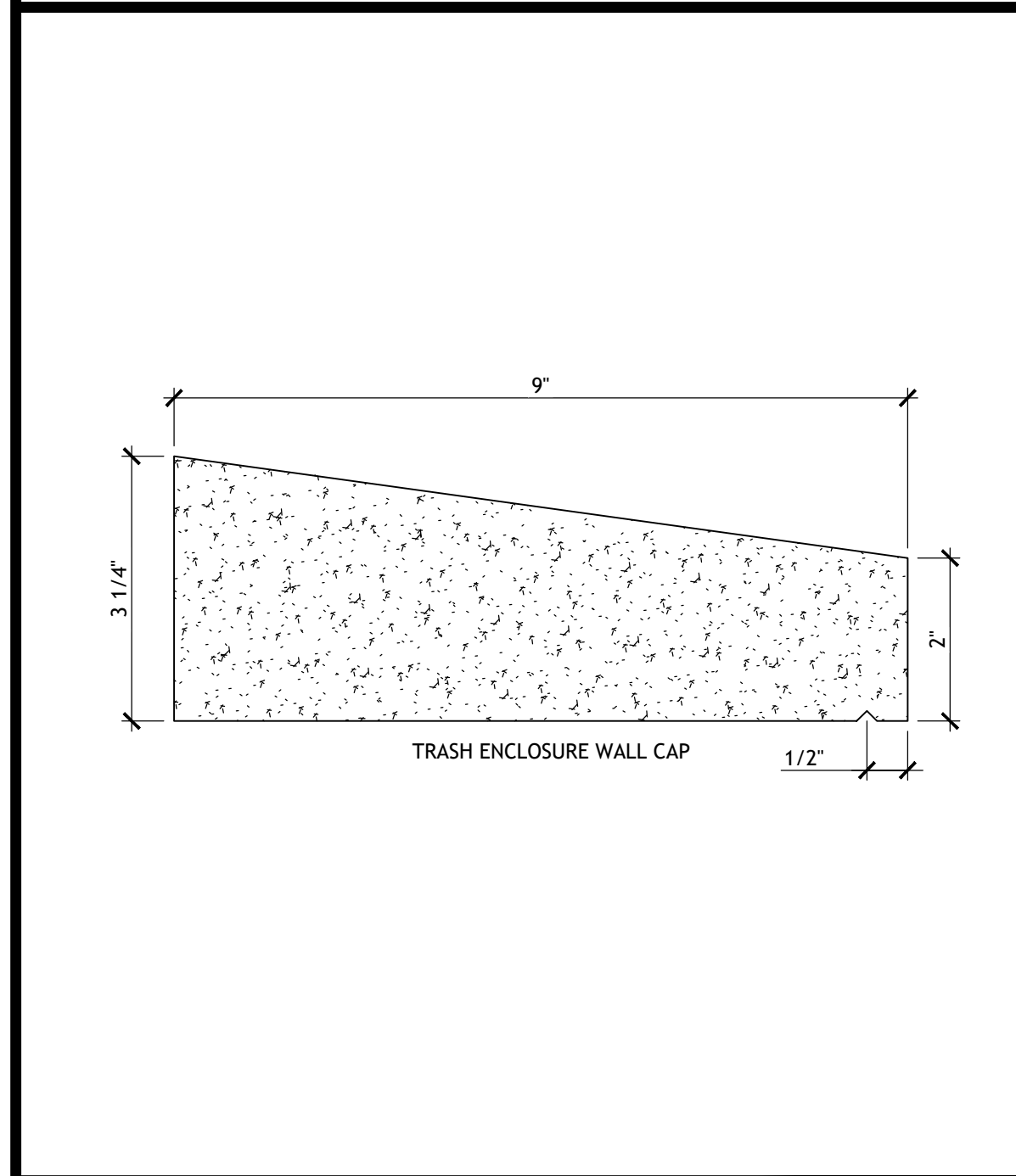
**ENCLOSURE GATE ELEVATION** 3/8" = 1'-0" **4**



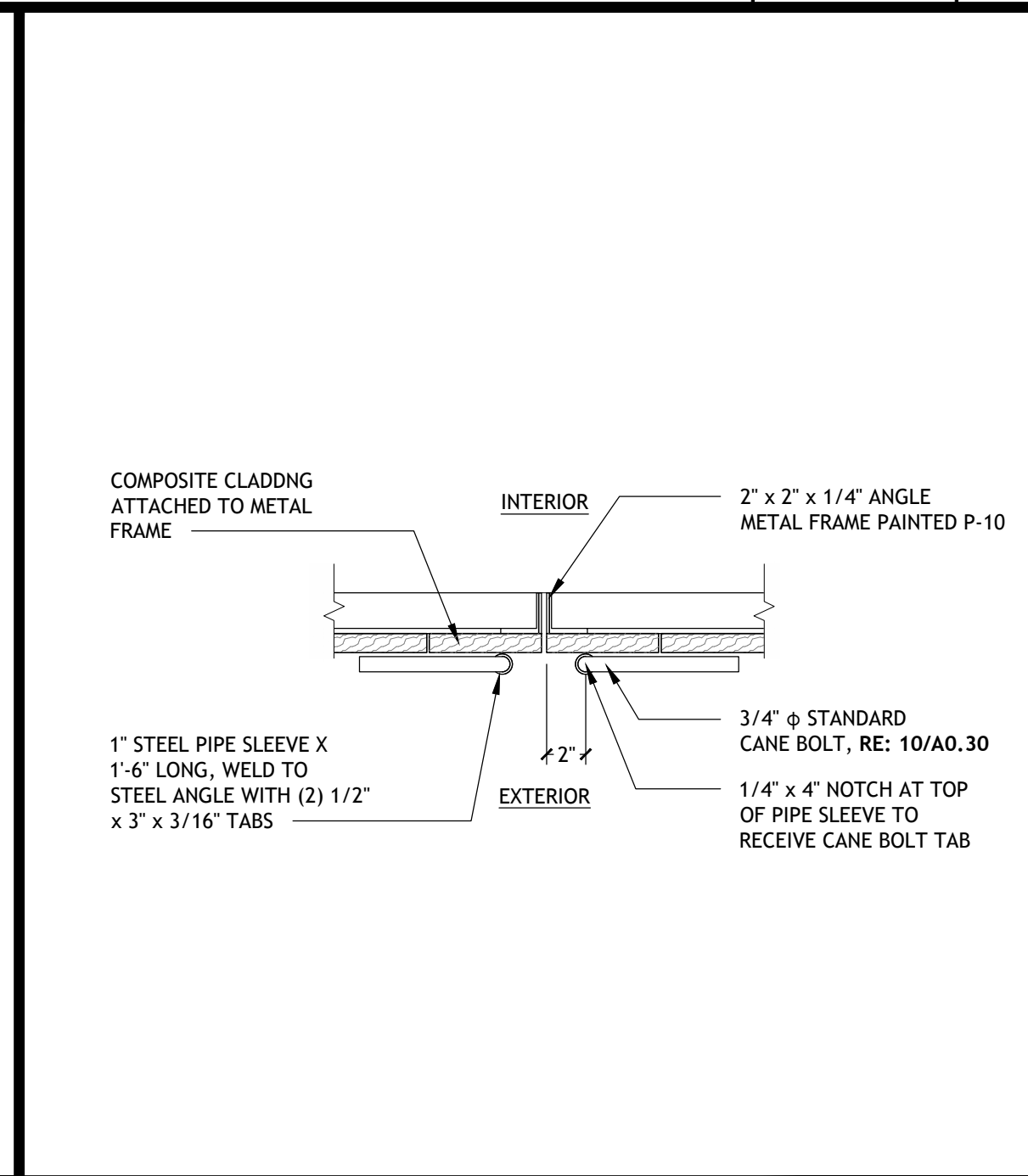
**ENCLOSURE SECTION** 3/8" = 1'-0" **5**



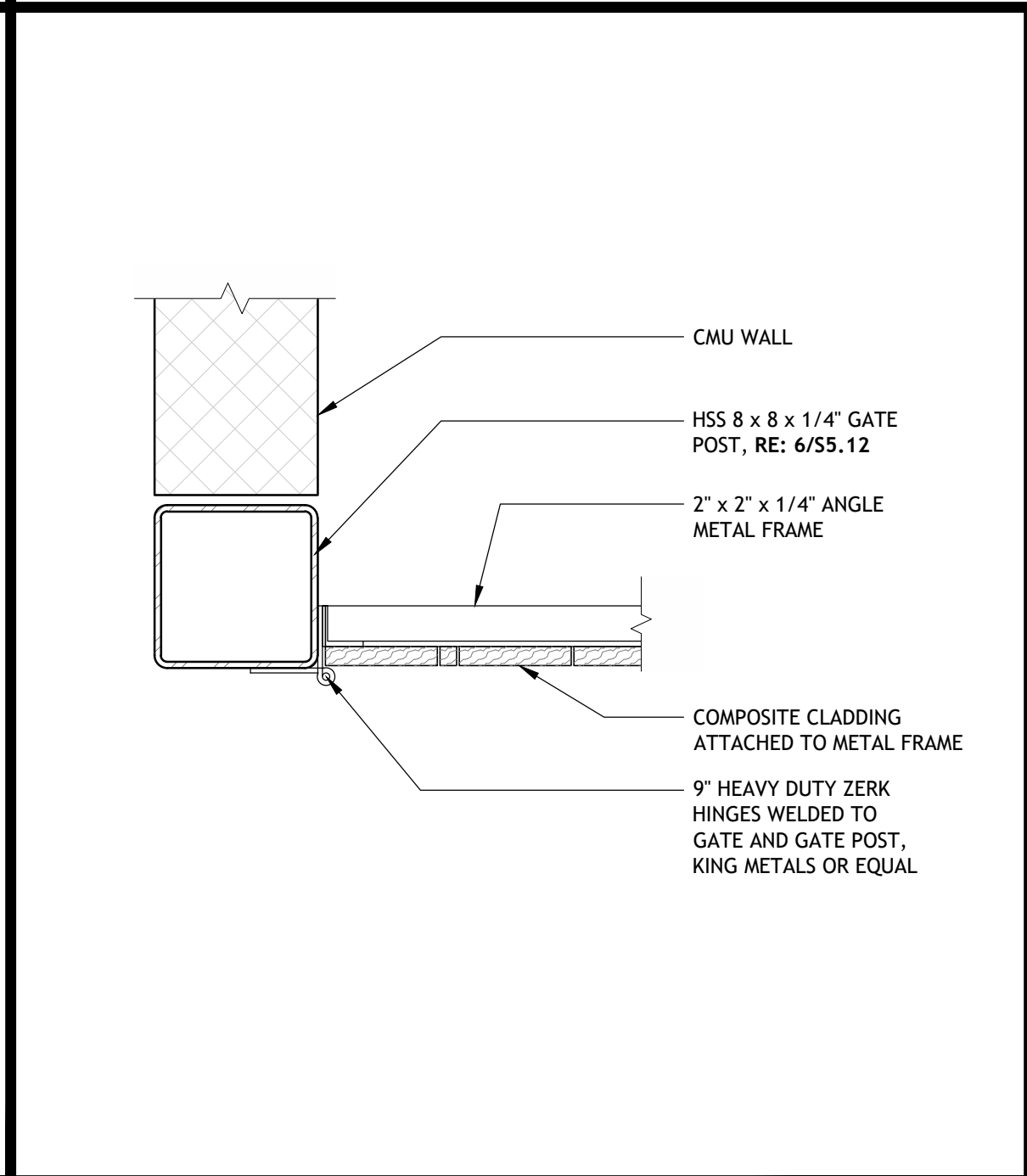
**WALL SECTION, TYP.** 1/2" = 1'-0" **6**



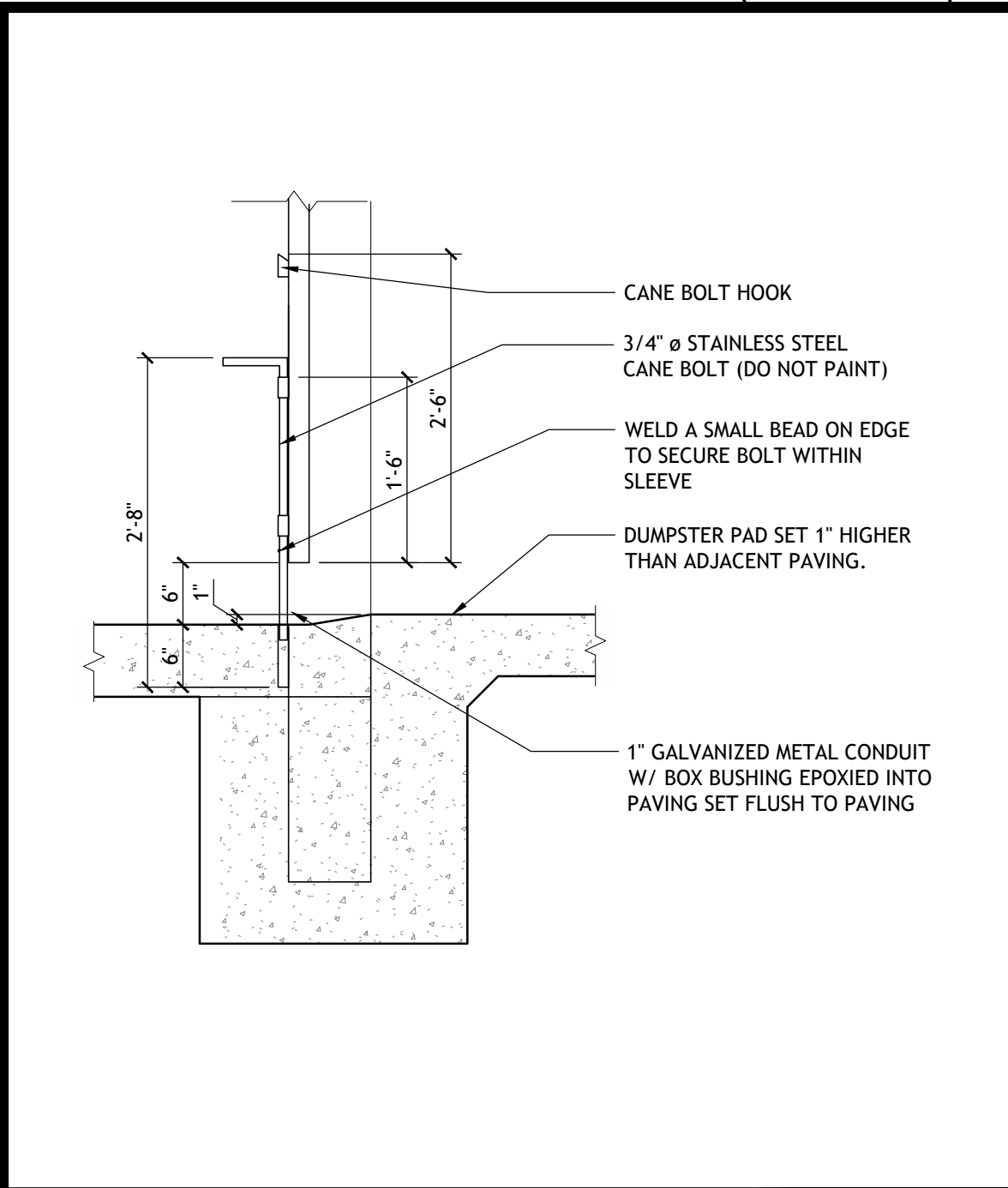
**STONE CAP DETAIL** 6" = 1'-0" **7**



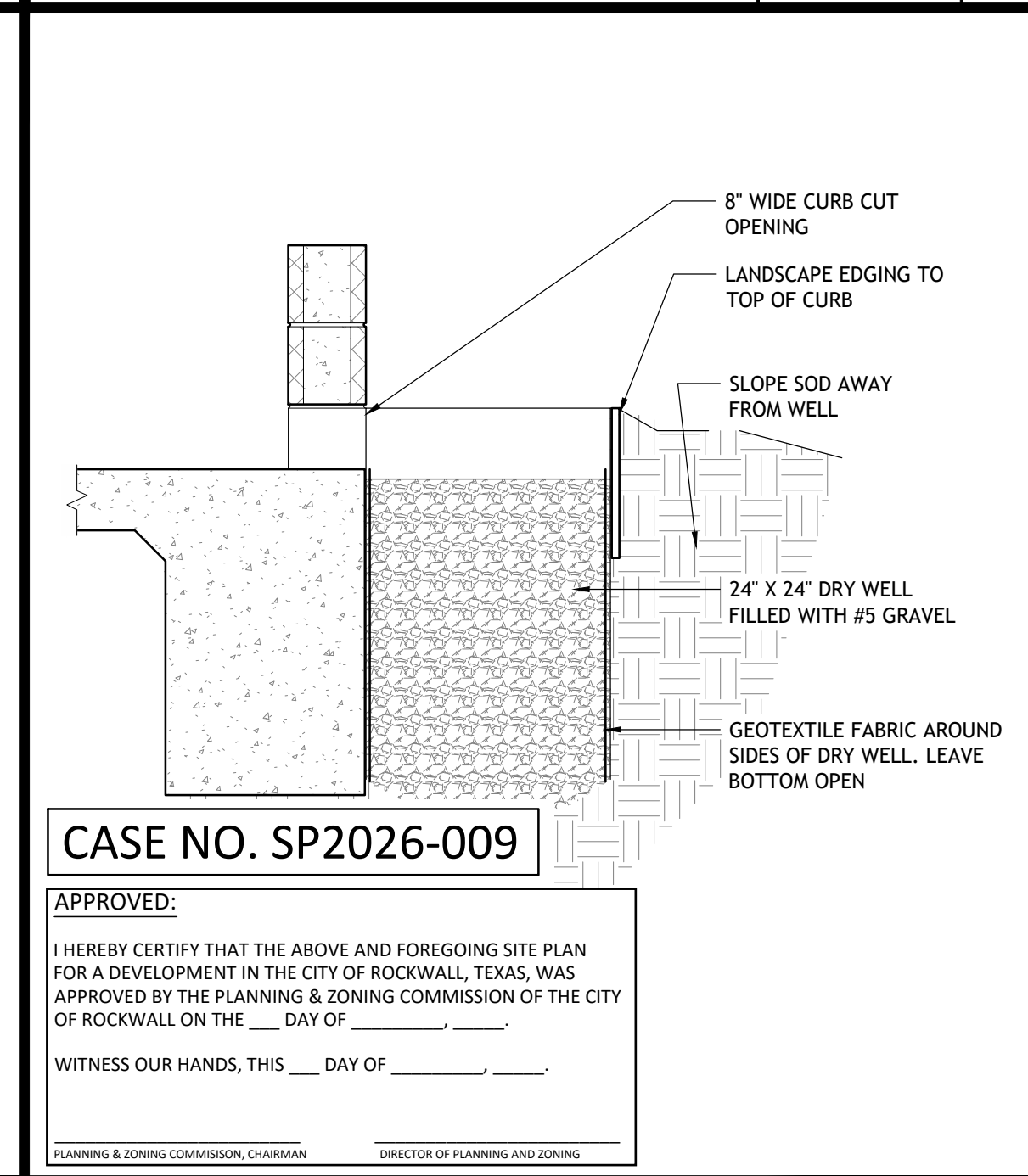
**GATE PLAN DETAIL** 1 1/2" = 1'-0" **8**



**GATE HINGE DETAIL** 1 1/2" = 1'-0" **9**



**GATE THRESHOLD DETL.** 3/4" = 1'-0" **10**



**DRY WELL DETAIL** 3/4" = 1'-0" **11**

THE ferro COLLECTIVE

SEAL:

FOR INTERNAL REVIEW ONLY. NOT FOR DISTRIBUTION

CONSULTANT:

RAISING CANE'S RESTAURANT NO.: C0152 1114 E INTERSTATE 30 ROCKWALL, TX 75087

PROTOTYPE P1

REV | DATE | DESCRIPTION

02/12/2026 | B01 CHECK SET

DRAWN BY: X

CHECKED BY: XX

ARCH. PROJECT NO.: C0152

SHEET NAME: TRASH ENCLOSURE PLAN & DETAILS

SHEET NUMBER: A0.30

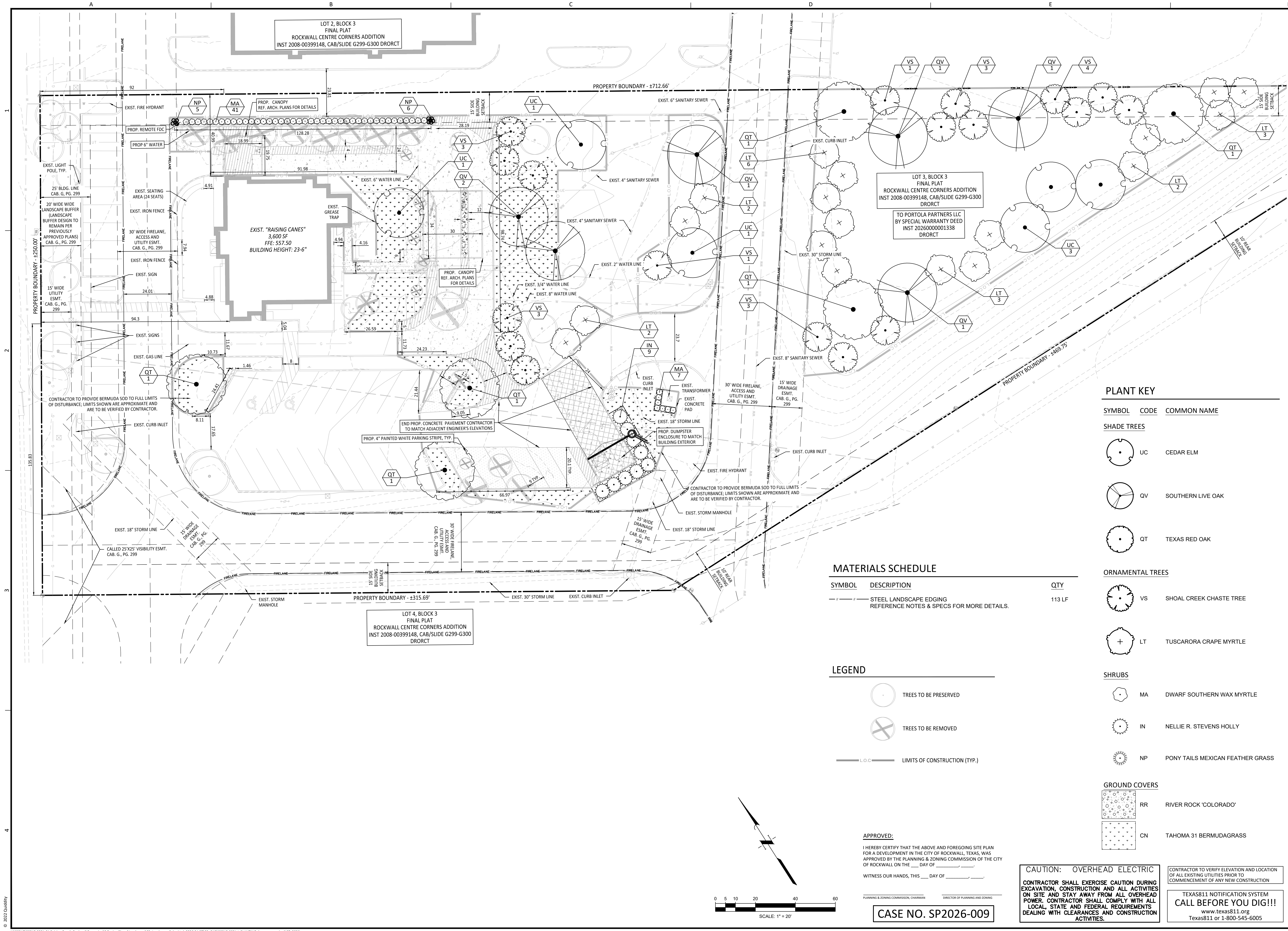
CASE NO. SP2026-009

APPROVED:

I HEREBY CERTIFY THAT THE ABOVE AND FOREGOING SITE PLAN FOR A DEVELOPMENT IN THE CITY OF ROCKWALL, TEXAS, WAS APPROVED BY THE PLANNING & ZONING COMMISSION OF THE CITY OF ROCKWALL ON THE \_\_\_ DAY OF \_\_\_, 20\_\_.

WITNESS OUR HANDS, THIS \_\_\_ DAY OF \_\_\_, 20\_\_.

PLANNING & ZONING COMMISSION, CHAIRMAN | DIRECTOR OF PLANNING AND ZONING



1  
2  
3  
4

REVISIONS

No.	Date

**QUIDDITY**  
 4000 West Loop South, Suite 1000, Houston, TX 77027  
 (281) 416-1000

SCALE: AS SHOWN  
 DATE: APRIL 2026  
 JOB NO.: 30315-0001-01

DESIGNED BY: CLA  
 CHECKED BY: CMK  
 DRAWN BY: CLA

INTERIM REVIEW  
 THESE DOCUMENTS ARE FOR DESIGN REVIEW ONLY AND ARE NOT FOR REGULATORY APPROVAL, PERMITTING, OR CONSTRUCTION. THEY ARE PREPARED BY, OR UNDER THE SUPERVISION OF:

Landscape Architect: CHELSEA M. KLUYKENDALL, PLA # 3619  
 Date: April 7, 2026

RAISING CANES - ROCKWALL - I-30 FRONTAGE ROAD  
 1114 EAST I-30 FRONTAGE ROAD, ROCKWALL, TEXAS, 75082

**LANDSCAPE PLAN**  
 ROCKWALL CENTRE CORNERS ADDITION  
 BLOCK 3, LOT 3, 3.4 ACRES 2.951

SHEET NO. L-4 **L-3**

**PLANT KEY**

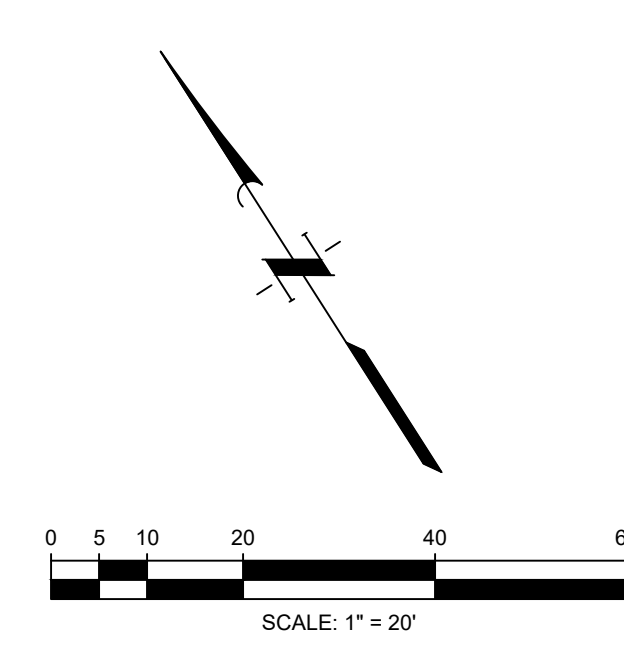
SYMBOL	CODE	COMMON NAME
<b>SHADE TREES</b>		
	UC	CEDAR ELM
	QV	SOUTHERN LIVE OAK
	QT	TEXAS RED OAK
<b>ORNAMENTAL TREES</b>		
	VS	SHOAL CREEK CHASTE TREE
	LT	TUSCARORA CRAPE MYRTLE
<b>SHRUBS</b>		
	MA	DWARF SOUTHERN WAX MYRTLE
	IN	NELLIE R. STEVENS HOLLY
	NP	PONY TAILS MEXICAN FEATHER GRASS
<b>GROUND COVERS</b>		
	RR	RIVER ROCK 'COLORADO'
	CN	TAHOMA 31 BERMUDAGRASS

**MATERIALS SCHEDULE**

SYMBOL	DESCRIPTION	QTY
	STEEL LANDSCAPE EDGING REFERENCE NOTES & SPECS FOR MORE DETAILS.	113 LF

**LEGEND**

	TREES TO BE PRESERVED
	TREES TO BE REMOVED
	L.O.C. LIMITS OF CONSTRUCTION (TYP.)



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 I HEREBY CERTIFY THAT THE ABOVE AND FOREGOING SITE PLAN FOR A DEVELOPMENT IN THE CITY OF ROCKWALL, TEXAS, WAS APPROVED BY THE PLANNING & ZONING COMMISSION OF THE CITY OF ROCKWALL ON THE \_\_\_ DAY OF \_\_\_\_\_.  
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 PLANNING & ZONING COMMISSION, CHAIRMAN      DIRECTOR OF PLANNING AND ZONING

**CASE NO. SP2026-009**

**CAUTION: OVERHEAD ELECTRIC**  
 CONTRACTOR SHALL EXERCISE CAUTION DURING EXCAVATION, CONSTRUCTION AND ALL ACTIVITIES ON SITE AND STAY AWAY FROM ALL OVERHEAD POWER. CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE AND FEDERAL REQUIREMENTS DEALING WITH CLEARANCES AND CONSTRUCTION ACTIVITIES.

CONTRACTOR TO VERIFY ELEVATION AND LOCATION OF ALL EXISTING UTILITIES PRIOR TO COMMENCEMENT OF ANY NEW CONSTRUCTION

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NOTES

SCOPE OF WORK NOTES

- 1. CONTRACTOR SHALL COMPLY WITH THE ASSOCIATED NOTES, SPECIFICATIONS, AND DETAILS WITH THIS PROJECT. CONTRACTOR SHALL PROVIDE ALL MATERIALS AND LABOR TO COMPLETE SCOPE OF WORK AS INDICATED IN THE CONSTRUCTION DOCUMENTS.
2. CONTRACTOR IS RESPONSIBLE FOR SECURING ALL REQUIRED PERMITS, APPROVALS, AND INSPECTIONS RELATED TO SCOPE OF WORK.
3. ALL WORK SHALL BE EXECUTED IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL REGULATIONS, AND SHALL COMPLY WITH PREVAILING ACCESSIBILITY REQUIREMENTS.
4. CONTRACTOR TO VERIFY EXISTING CONDITIONS AND SHALL NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES BETWEEN DOCUMENTS AND ACTUAL SITE CONDITIONS PRIOR TO CONSTRUCTION. DO NOT PROCEED WITH ANY PORTION OF WORK AS INDICATED IN DOCUMENTS IF OBSTRUCTIONS, DISCREPANCIES, OR UNKNOWN CONDITIONS ARE ENCOUNTERED.
5. THE CONTRACTOR SHALL LOCATE AND VERIFY ALL EXISTING UTILITY LINES PRIOR TO PLANTING, DIGGING, OR CONSTRUCTION.
6. LIMITS OF WORK INDICATED ON THE DRAWINGS ARE GENERAL IN NATURE AND ARE INTENDED TO DEFINE THE GENERAL VICINITY IN WHICH THE SCOPE OF WORK EXISTS. ACTUAL LIMITS OF WORK SHALL INCLUDE ALL AREAS NECESSARY TO COMPLETE SCOPE OF DESIGN INTENT AND REESTABLISH ALL DISTURBED AREAS.
7. UNLESS OTHERWISE NOTED, ALL EXISTING TREES SHALL BE PROTECTED.

SOIL PREPARATION AND TOPSOIL NOTES

- 1. GENERAL CONTRACTOR TO PERFORM A SOIL TEST PRIOR TO LANDSCAPE WORK COMMENCING AND SHALL PROVIDE THE PROJECT LANDSCAPE ARCHITECT WITH THE RESULTS. REFERENCE THE SPECIFICATIONS FOR DETAILED REQUIREMENTS.
2. GENERAL CONTRACTOR SHALL ESTABLISH A TOPSOIL MANAGEMENT PLAN/OPERATION THROUGHOUT THE CONSTRUCTION PROCESS. ON-SITE EXCESS EXCAVATIONS AND UTILITY SPOILS THAT ARE FREE OF ROCKS LARGER THAN 3/4", TRASH, DEBRIS, ROOTS, OR OTHER DELETERIOUS MATTER MAY BE USED AS GENERAL EARTH FILL BUT SHALL NOT BE USED AS TOPSOIL.
3. GENERAL CONTRACTOR TO BRING ALL FUTURE PLANTING BED AREAS TO NINE (9) INCHES BELOW FINAL GRADE. ALL AREAS TO RECEIVE TURF GRASS SHALL BE BROUGHT TO SIX (6) INCHES BELOW FINAL GRADE. GENERAL CONTRACTOR TO INSTALL AND/OR COORDINATE THE INSTALLATION OF REQUIRED FERTILE TOPSOIL PER THE TOPSOIL MANAGEMENT PLAN, SOIL TEST RESULTS, AND THESE SPECIFICATIONS AND DETAILS, AND COORDINATE THE TIMING OF ROUGH GRADING, FINE GRADING, AND THE INSTALLATION OF IRRIGATION AND LANDSCAPE IMPROVEMENTS.
4. THE CONTRACTOR'S BID SHALL INCLUDE ALL NECESSARY TOPSOIL (IMPORT MAY BE REQUIRED) TO BACKFILL ALL DISTURBED AREAS.
5. AFTER SCARIFICATION OF THE SOIL, FIVE (5) INCHES OF FERTILE TOPSOIL SHALL BE USED TO BRING DISTURBED, FUTURE SOD TURF AREAS TO ONE (1) INCH BELOW FINAL GRADE.
6. FOR FUTURE PLANTING BED PREPARATION, TILL SOIL AN ADDITIONAL SIX (6) INCHES (FIFTEEN (15) INCHES TOTAL DEPTH BELOW FINAL GRADE), APPLY FERTILIZER PER SOIL TEST RESULTS AND MANUFACTURER'S RECOMMENDATIONS, THEN ADD SIX (6) INCHES OF COMPOST AND TILL INTO A DEPTH OF TWELVE (12) INCHES (SETTLED THICKNESS), BRINGING THE TOP OF BED TO THREE (3) INCHES BELOW FINAL GRADE.
7. CONTRACTOR SHALL FINE GRADE AREAS TO ACHIEVE FINAL CONTOURS AS INDICATED. PROVIDE UNIFORM ROUNDING AT THE TOP AND BOTTOM OF SLOPES AND OTHER BREAKS IN GRADE.

JOB CONDITION NOTES

- 1. GENERAL CONTRACTOR TO COMPLETE WORK PRIOR TO LANDSCAPE CONTRACTOR COMMENCING WORK.
2. ALL REQUIRED LANDSCAPE AREAS SHALL BE IRRIGATED WITH A PERMANENT BELOW-GROUND, AUTOMATIC IRRIGATION SYSTEM THAT IS DESIGNED BY A LICENSED IRRIGATOR.
a. ALL IRRIGATION SYSTEMS SHALL BE INSTALLED WITH RAIN AND FROST SENSORS AND SHALL MEET ALL APPLICABLE STATE AND LOCAL REGULATIONS.
b. ALL AREAS OTHER THAN TURF SHALL BE IRRIGATED USING NETAFIM™ OR APPROVED EQUAL SUBTERRANEAN DRIP. DRIP IRRIGATION IS REQUIRED FOR ALL TURF AREAS NARROWER THAN 48" IN WIDTH.
c. ANY EXISTING IRRIGATION SYSTEMS UTILIZED FOR THE WATERING OF NEWLY INSTALLED LANDSCAPING ARE TO BE INSPECTED FOR FUNCTIONALITY AND REPAIRED AS NECESSARY. CONTRACTOR TO ENSURE THAT THE EXISTING SYSTEM HAS ADEQUATE CAPACITY.
d. IRRIGATION SYSTEM TO BE INSTALLED PRIOR TO PLANTING INSTALLATION. LOCATE, PROTECT, AND MAINTAIN THE IRRIGATION SYSTEM DURING PLANTING OPERATIONS.

SUBMITTALS AND QUALITY ASSURANCE NOTES

- 1. THE CONTRACTOR SHALL PROVIDE SUBMITTALS AND SAMPLES TO THE LANDSCAPE ARCHITECT AND RECEIVE APPROVAL IN WRITING FOR SUCH SUBMITTALS BEFORE WORK COMMENCES. REFERENCE THE SPECIFICATIONS FOR DETAILED REQUIREMENTS.
2. DO NOT MAKE PLANT MATERIAL SUBSTITUTIONS WITHOUT WRITTEN CONSENT FROM THE LANDSCAPE ARCHITECT.
3. OWNER'S REPRESENTATIVE SHALL INSPECT ALL PLANT MATERIAL PRIOR TO INSTALLATION.
4. CONTRACTOR SHALL PROVIDE BID PROPOSAL LISTING UNIT PRICES FOR ALL MATERIAL PROVIDED TO THE OWNER'S REPRESENTATIVE AND THE LANDSCAPE ARCHITECT.
5. CONTRACTOR TO PROVIDE A MINIMUM OF TWO (2) COPIES OF RECORD DRAWINGS TO THE OWNER UPON COMPLETION OF WORK.
6. PROVIDE MINIMUM 5% SLOPES AWAY FROM ALL STRUCTURES AND ENSURE POSITIVE DRAINAGE IS ACHIEVED THROUGHOUT.

GENERAL LANDSCAPE NOTES

- 1. ALL NEW PLANT MATERIAL SHALL CONFORM TO THE MINIMUM GUIDELINES ESTABLISHED FOR NURSERY STOCK PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMAN, INC., SHALL BE OF SPECIMEN QUALITY, AND SHALL MEET THE MINIMUM REQUIREMENTS AS STATED IN THE PLANT SCHEDULE AND SPECIFICATIONS.
2. QUANTITIES ARE FOR THE CONTRACTOR'S CONVENIENCE ONLY AND ARE NOT GUARANTEED TO BE ACCURATE. QUANTITIES SHOWN ON THE PLAN (INDIVIDUAL SYMBOLS) SHALL TAKE PRECEDENCE OVER LISTED QUANTITIES.
3. THE GENERAL CONTRACTOR SHALL SUPPLY ALL NEW PLANT MATERIAL IN QUANTITIES SUFFICIENT TO COMPLETE THE PLANTINGS SHOWN IN THE DRAWINGS.
4. TAKE ALL PRECAUTIONS CUSTOMARY IN GOOD TRADE PRACTICE IN PREPARING PLANTS FOR MOVING AND IN PROPER CARE ONCE DELIVERED TO THE PROJECT SITE.
5. STORAGE OF MATERIALS AND EQUIPMENT AT THE JOB SITE WILL BE AT THE RISK OF THE LANDSCAPE CONTRACTOR.
6. SPACE PLANTINGS IN ACCORDANCE WITH THE INDICATED DIMENSIONS. MINIMALLY ADJUST SPACING AS NECESSARY TO EVENLY FILL PLANTING BEDS WITH INDICATED QUANTITY OF PLANTS. PLANT SHRUBS TO WITHIN EIGHTEEN (18) INCHES OF TREE TRUNKS, AS SHOWN AND/OR AS NECESSARY.
8. ALL NON-DIMENSIONED PLANT SYMBOLS, EDGING, AND BED LINES SHALL BE SCALED FROM DRAWINGS. CURVILINEAR BED LINES ARE TO BE SMOOTH AND CONTINUOUS PER PLAN, WITHOUT ABRUPT CHANGES IN DIRECTION.
9. PAINT OR STRING ALL EDGING AND BED LINE LOCATIONS ON FINAL GRADE AND STAKE THE LOCATION OF ALL PROPOSED TREES FOR APPROVAL BY THE OWNER'S REPRESENTATIVE PRIOR TO COMMENCEMENT OF PLANTING.
10. PLACE PLANTINGS UPRIGHT AND PLUMB IN THE CENTER OF HOLES AND ORIENT FOR BEST APPEARANCE. PLANTS TO BE PERFECTLY UPRIGHT, REGARDLESS OF SURROUNDING GRADE; SEE DETAILS FOR PLANTING ON SLOPES.

- 11. STAKE TREES AND LARGE SHRUBS AS SITE CONDITIONS REQUIRE. POSITION STAKES TO SECURE TREES AGAINST SEASONAL PREVAILING WINDS AND GRADE CHANGE (TWO STAKES UPWIND/UPHILL).
12. NO TREES OR SHRUBS SHALL BE PLANTED BEFORE ACCEPTANCE OF FINE GRADING. TREE SHALL BEAR SAME RELATIONSHIP TO FINAL GRADE AS THEY BORE TO PREVIOUS GRADE.
13. SEE SPECIFICATIONS AND DETAILS FOR PLANTING BED PREPARATION AND MULCHING REQUIREMENTS.
14. SEE SPECIFICATIONS AND DETAILS FOR TREE PIT DIMENSIONS AND BACKFILL REQUIREMENTS.
15. ALL PLANT VARIETIES MUST COME FROM A SINGLE SOURCE FOR MAINTAINING A CONSISTENT APPEARANCE.
16. ALL NEW PLANTS SHALL BE CONTAINER-GROWN, UNLESS OTHERWISE NOTED IN THE PLANT SCHEDULE. MATERIAL MUST HAVE A WELL-ESTABLISHED ROOT SYSTEM THAT REACHES THE SIDES OF THE CONTAINER. THE ROOT SYSTEM MUST MAINTAIN A FIRM BALL WHEN THE CONTAINER IS REMOVED BUT SHALL NOT HAVE EXCESSIVE ROOT GROWTH ENCIRCLING THE INSIDE OF THE CONTAINER.
17. ALL LAWN AREAS SHALL BE FINE GRADED, IRRIGATION TRENCHES COMPLETELY SETTLED, AND FINAL GRADE APPROVED BY THE OWNER'S CONSTRUCTION MANAGER OR LANDSCAPE ARCHITECT PRIOR TO LAWN INSTALLATION.
18. ALL SHRUB PLANTING BEDS AND LAWN AREAS ARE TO BE SEPARATED BY STEEL EDGING UNLESS OTHERWISE NOTED. NO STEEL EDGING IS TO BE INSTALLED ADJACENT TO SIDEWALKS, CURBS, FENCES, OR OTHER HARDSCAPE ELEMENTS, UNLESS SPECIFIED OTHERWISE IN THE PLANS, SPECIFICATIONS OR DETAILS.
19. ROOT BARRIER TO BE INSTALLED ADJACENT TO ALL CURBS, PAVING, UTILITIES, AND STRUCTURES WHEN PROPOSED TREES ARE WITHIN 20 FEET OF THESE ELEMENTS; SEE DETAIL. NO TREE SHALL BE PLANTED CLOSER THAN FIVE (5) FEET TO ANY UTILITY LINE. PLACE PANELS ADJACENT APPLICABLE HARDSCAPE AND UTILITIES AND INSTALL PER MANUFACTURER'S RECOMMENDATIONS; SEE PLAN FOR EXTENTS. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR USE ROOT BARRIER THAT COMPLETELY ENCIRCLES THE ROOT BALL.

SOLID SOD TURF NOTES

- 1. DO NOT PLACE SOD UNTIL FINE GRADING IS APPROVED.
2. DO NOT INSTALL SOD ON FROZEN GROUND OR IF FORECAST CALLS FOR FREEZING CONDITIONS.
3. PLANT SOD BY HAND TO COVER INDICATED AREAS COMPLETELY. ENSURE THAT EDGES OF SOD ARE TOUCHING. TOP DRESS JOINTS BY HAND WITH TOPSOIL TO FILL VOIDS.
4. ROLL GRASS AREAS TO ACHIEVE A SMOOTH, EVEN SURFACE, FREE FROM UNNATURAL UNDULATIONS.
5. WATER SOD THOROUGHLY AS SOD OPERATION PROGRESSES.
6. IF INSTALLATION OCCURS BETWEEN SEPTEMBER 1 AND MARCH 1, ALL SOD AREAS ARE TO BE OVER-SEEDED WITH WINTER RYE GRASS.
7. SOD SHALL BE CLEAN AND REASONABLY FREE OF WEEDS AND NOXIOUS PESTS AND INSECTS.

MAINTENANCE AND GUARANTEE NOTES

- 1. CONTRACTOR IS RESPONSIBLE FOR THE MAINTENANCE OF ALL WORK FROM THE TIME OF PLANTING UNTIL NINETY (90) DAYS AFTER FINAL ACCEPTANCE BY THE OWNER.
2. CONTRACTOR SHALL PROVIDE A SEPARATE BID PROPOSAL FOR ONE YEAR'S MAINTENANCE TO BEGIN AFTER FINAL ACCEPTANCE. CONTRACTOR SHALL GUARANTEE THAT ALL NEWLY INSTALLED, AND EXISTING PLANTS WITHIN OR NEAR THE LIMITS OF CONSTRUCTION, SHALL SURVIVE FOR ONE YEAR AFTER FINAL OWNER ACCEPTANCE OF THE INSTALLATION WORK.
3. THE OWNER, TENANT, AND THEIR AGENT, IF ANY, SHALL BE JOINTLY AND SEVERALLY RESPONSIBLE FOR THE MAINTENANCE OF ALL LANDSCAPING AND IRRIGATION.
4. ALL REQUIRED LANDSCAPING AREAS SHALL BE MAINTAINED IN A NEAT AND ORDERLY MANNER AT ALL TIMES. REFERENCE SPECIFICATIONS FOR MAINTENANCE REQUIREMENTS.
5. CONTRACTOR SHALL GUARANTEE ESTABLISHMENT OF ACCEPTABLE TURF AREAS AND SHALL PROVIDE REPLACEMENT FROM LOCAL SUPPLY AS NECESSARY.
6. PLANT MATERIAL THAT IS DAMAGED, DESTROYED, OR REMOVED SHALL BE REPLACED WITH PLANT MATERIAL OF SIMILAR SIZE AND VARIETY OF THE COMPARABLE MATERIAL ON SITE WITHIN TEN (10) DAYS.
7. REGULARLY INSPECT AND COORDINATE THE OPERATION OF THE IRRIGATION SYSTEM TO ENSURE THAT PLANTS ARE ADEQUATELY WATERED.
8. ALL IRRIGATION HEADS OR LINES WHICH ARE BROKEN SHALL BE REPLACED OR REPAIRED IN A TIMELY MANNER TO PREVENT THE WASTE OF WATER AND LOSS OF PLANT LIFE.
9. UPON COMPLETION OF THE WORK, THE LANDSCAPE CONTRACTOR SHALL PROVIDE THE SITE CLEAN, FREE OF DEBRIS AND TRASH, AND SUITABLE FOR USE AS INTENDED. THE LANDSCAPE CONTRACTOR SHALL THEN REQUEST AN INSPECTION BY THE OWNER TO DETERMINE FINAL ACCEPTABILITY.
10. THE LANDSCAPE MAINTENANCE PERIOD WILL NOT COMMENCE UNTIL THE LANDSCAPE WORK HAS ACCEPTED BY THE OWNER. AT THAT TIME, A WRITTEN NOTICE OF FINAL ACCEPTANCE WILL BE ISSUED BY THE OWNER, AND THE MAINTENANCE AND GUARANTEE PERIODS WILL COMMENCE.

Table with 2 columns: SITE DATA FOR RAISING CANES REDEVELOPMENT ROCKWALL CENTRE CORNERS ADDITION BLOCK 1, LOT 3. Rows include GENERAL, EXISTING ZONING, PROPOSED ZONING, CURRENT USE, PROPOSED USE, FRONT SETBACK, SIDE SETBACK, REAR SETBACK, TOTAL LOT AREA, BUILDING AREA, BUILDING COVERAGE, FLOOR AREA RATIO, EXISTING BUILDING HEIGHT, PARKING RATIO, PARKING RATIO (PATIO), PARKING REQUIRED, PARKING PROVIDED, ADA PARKING REQUIRED, ADA PARKING PROVIDED, LANDSCAPE AREA PROPOSED, IMPERVIOUS AREA PROPOSED, TOTAL IMPERVIOUS AREA, IMPERVIOUS AREA PERCENTAGE.

PLANT SCHEDULE

Table with 7 columns: SYMBOL, CODE, COMMON NAME, BOTANICAL NAME, QTY, SIZE, REMARKS. Sections include SHADE TREES (UC CEDAR ELM, QV SOUTHERN LIVE OAK, QT TEXAS RED OAK), ORNAMENTAL TREES (VS SHOAL CREEK CHASTE TREE, LT TUSCARORA CRAPE MYRTLE), SHRUBS (MA DWARF SOUTHERN WAX MYRTLE, IN NELLIE R. STEVENS HOLLY, NP PONY TAILS MEXICAN FEATHER GRASS), and GROUND COVERS (RR RIVER ROCK 'COLORADO', CN TAHOMA 31 BERMUDAGRASS).

MATERIALS SCHEDULE

Table with 3 columns: SYMBOL, DESCRIPTION, QTY. Row: STEEL LANDSCAPE EDGING, REFERENCE NOTES & SPECS FOR MORE DETAILS, 113 LF.

NOTE:

- 1. ALL TREES SHALL HAVE STRAIGHT TRUNKS AND BE MATCHING WITHIN VARIETIES.
2. ALL TREES SHALL HAVE A FULL AND UNIFORM CANOPY.
3. ROOT BALLS SHOULD BE WELL-FORMED, INTACT, WITH TRUNK FIRMLY ATTACHED. MINIMUM ROOT BALL SIZE FOR A 4" CALIPER TREE IS 40".
4. PLANT LIST IS AN AID TO BIDDERS ONLY. CONTRACTOR SHALL VERIFY ALL QUANTITIES ON PLAN.
5. ALL HEIGHTS AND SPREADS ARE MINIMUMS. ALL PLANT MATERIAL SHALL MEET OR EXCEED REMARKS AS INDICATED.
6. DO NOT INSTALL STEEL EDGING ALONG SIDEWALKS, CURBS, OR INSIDE PLANT BEDS.
7. ALL IRRIGATION SYSTEMS SHALL COMPLY WITH THE IRRIGATION CODE OF CHAPTER 10, BUILDINGS AND BUILDING REGULATIONS, ARTICLE XVI, IRRIGATION CODE, OF THE CITY OF ROCKWALL CODE OF ORDINANCES, AND ALL APPLICABLE STATE LAWS, AS MAY BE AMENDED.

Table with 3 columns: REQUIREMENT, REQUIRED, PROVIDED. Title: CITY OF ROCKWALL LANDSCAPE REQUIREMENTS. Rows include NON-RESIDENTIAL LANDSCAPE BUFFERS, IH 30 OVERLAY STANDARDS, LANDSCAPE REQUIREMENTS COMMERCIAL / LIGHT INDUSTRIAL DISTRICT, DETENTION BASINS, PARKING LOT LANDSCAPE.

APPROVED:

I HEREBY CERTIFY THAT THE ABOVE AND FOREGOING SITE PLAN FOR A DEVELOPMENT IN THE CITY OF ROCKWALL, TEXAS, WAS APPROVED BY THE PLANNING & ZONING COMMISSION OF THE CITY OF ROCKWALL ON THE \_\_\_ DAY OF \_\_\_, 2026. WITNESS OUR HANDS, THIS \_\_\_ DAY OF \_\_\_, 2026.

PLANNING & ZONING COMMISSION, CHAIRMAN DIRECTOR OF PLANNING AND ZONING

CASE NO. SP2026-009

CAUTION: OVERHEAD ELECTRIC

CONTRACTOR SHALL EXERCISE CAUTION DURING EXCAVATION, CONSTRUCTION AND ALL ACTIVITIES ON SITE AND STAY AWAY FROM ALL OVERHEAD POWER. CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE AND FEDERAL REQUIREMENTS DEALING WITH CLEARANCES AND CONSTRUCTION ACTIVITIES.

CONTRACTOR TO VERIFY ELEVATION AND LOCATION OF ALL EXISTING UTILITIES PRIOR TO COMMENCEMENT OF ANY NEW CONSTRUCTION

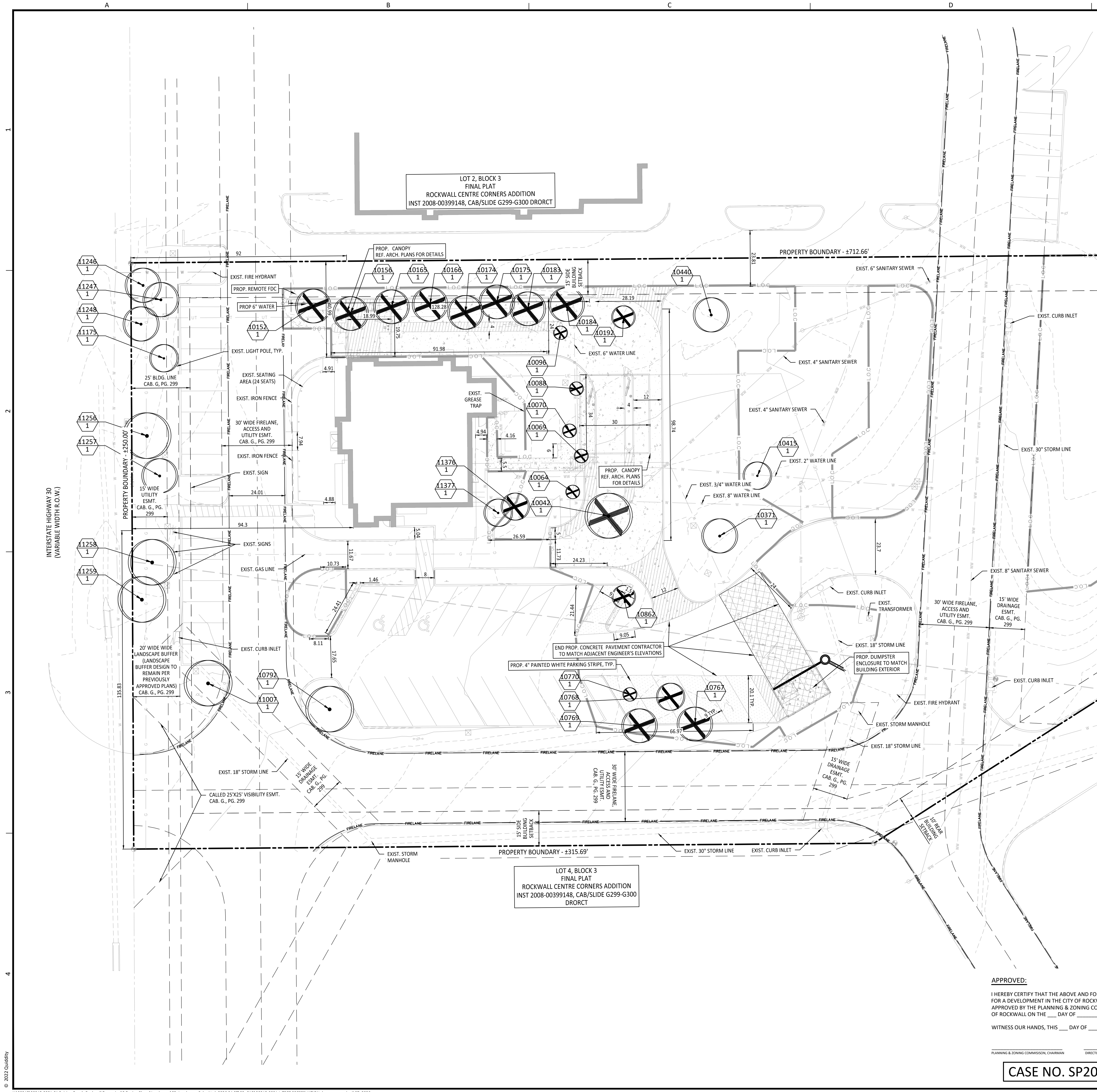
TEXAS811 NOTIFICATION SYSTEM CALL BEFORE YOU DIG!!! www.texas811.org Texas811 or 1-800-545-6005

Table with 2 columns: No., Date. Section: REVISIONS.

QUIDDITY logo and contact information. Includes fields for SCALE, DATE, JOB NO., DESIGNED BY, CHECKED BY, DRAWN BY.

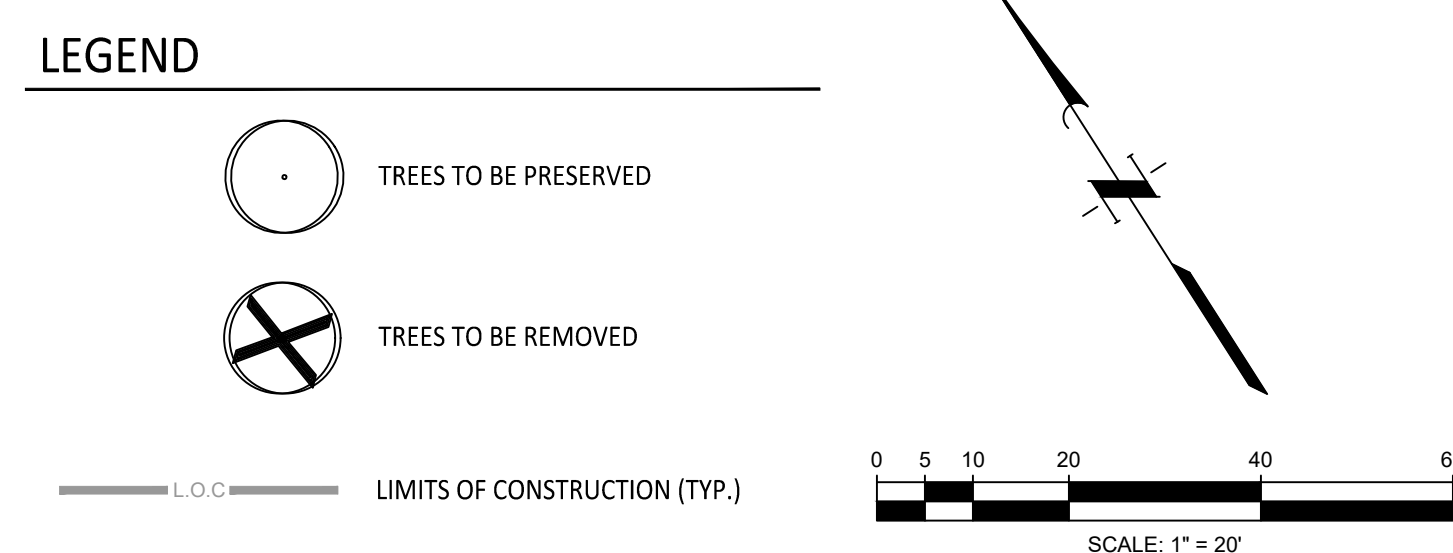
INTERIM REVIEW THESE DOCUMENTS ARE FOR DESIGN REVIEW ONLY AND ARE NOT FOR REGULATORY APPROVAL, PERMITTING, OR CONSTRUCTION. THEY ARE PREPARED BY, OR UNDER THE SUPERVISION OF: Chelsea M. Klyk Kendall, PLA # 3619 Date: April 7, 2026

RAISING CANES - ROCKWALL - I-30 FRONTAGE ROAD 11114 EAST I-30 FRONTAGE ROAD, ROCKWALL, TEXAS, 75082 GENERAL LANDSCAPE NOTES & SCHEDULE ROCKWALL CENTRE CORNERS ADDITION BLOCK 1, LOT 3, .ACRES 2.951 SHEET NO. L-4 L-1 OF



TREE INVENTORY			
CODE	BOTANICAL / COMMON NAME	SIZE	QTY
<b>TREES TO BE PRESERVED</b>			
11377	LARGERSTROMEEIA INDICA / CRAPE MYRTLE	14"	1
10792	QUERCUS BUCKLEYI / TEXAS RED OAK	14"	1
11007	QUERCUS BUCKLEYI / TEXAS RED OAK	16"	1
11175	QUERCUS VIRGINIANA / SOUTHERN LIVE OAK	10"	1
10415	QUERCUS VIRGINIANA / SOUTHERN LIVE OAK	10"	1
10440	QUERCUS VIRGINIANA / SOUTHERN LIVE OAK	12"	1
10371	QUERCUS VIRGINIANA / SOUTHERN LIVE OAK	12"	1
11248	TAXODIUM DISTICHUM / BALD CYPRESS	12"	1
11247	TAXODIUM DISTICHUM / BALD CYPRESS	14"	1
11246	TAXODIUM DISTICHUM / BALD CYPRESS	14"	1
11257	TAXODIUM DISTICHUM / BALD CYPRESS	14"	1
11258	TAXODIUM DISTICHUM / BALD CYPRESS	16"	1
11259	TAXODIUM DISTICHUM / BALD CYPRESS	16"	1
11256	TAXODIUM DISTICHUM / BALD CYPRESS	16"	1
<b>TREES TO BE REMOVED</b>			
11376	LARGERSTROMEEIA INDICA / CRAPE MYRTLE	14"	1
10069	MAGNOLIA GRANDIFLORA 'LITTLE GEM' / LITTLE GEM MAGNOLIA	5"	1
10064	MAGNOLIA GRANDIFLORA 'LITTLE GEM' / LITTLE GEM MAGNOLIA	6"	1
10096	MAGNOLIA GRANDIFLORA 'LITTLE GEM' / LITTLE GEM MAGNOLIA	6"	1
10770	MAGNOLIA GRANDIFLORA 'LITTLE GEM' / LITTLE GEM MAGNOLIA	6"	1
10070	MAGNOLIA GRANDIFLORA 'LITTLE GEM' / LITTLE GEM MAGNOLIA	6"	1
10088	MAGNOLIA GRANDIFLORA 'LITTLE GEM' / LITTLE GEM MAGNOLIA	8"	1
10042	QUERCUS BUCKLEYI / TEXAS RED OAK	10"	1
10862	QUERCUS BUCKLEYI / TEXAS RED OAK	6"	1
10192	QUERCUS BUCKLEYI / TEXAS RED OAK	8"	1
10768	TAXODIUM DISTICHUM / BALD CYPRESS	10"	1
10174	TAXODIUM DISTICHUM / BALD CYPRESS	12"	1
10175	TAXODIUM DISTICHUM / BALD CYPRESS	12"	1
10767	TAXODIUM DISTICHUM / BALD CYPRESS	12"	1
10183	TAXODIUM DISTICHUM / BALD CYPRESS	12"	1
10156	TAXODIUM DISTICHUM / BALD CYPRESS	12"	1
10166	TAXODIUM DISTICHUM / BALD CYPRESS	14"	1
10184	TAXODIUM DISTICHUM / BALD CYPRESS	14"	1
10769	TAXODIUM DISTICHUM / BALD CYPRESS	14"	1
10152	TAXODIUM DISTICHUM / BALD CYPRESS	14"	1
10165	TAXODIUM DISTICHUM / BALD CYPRESS	14"	1

CITY OF ROCKWALL TREESCAPE REQUIREMENTS		
REQUIREMENT	REQUIRED	PROVIDED
TREE MITIGATION	PRIMARY PROTECTED TREES (4" - 25" DBH) MITIGATION REQUIREMENT = 1" : 1" TOTAL INCHES = 215"  SECONDARY PROTECTED TREES (8" OR GREATER) MITIGATION REQUIREMENT = 1 X 4" CALIPER TREE TOTAL INCHES = 0"  FEATURED TREES (GREATER THAN 25") MITIGATION REQUIREMENT = 1" : 2" TOTAL INCHES = 0"	(54) 4" CAL. TREES 54 * 4 = 216" REFERENCE LANDSCAPE PLAN
TREE PRESERVATION CREDITS	TREE PRESERVATION CREDITS FOR EACH SAVED OAK, PECAN, OR ELM(S) TREE 25" OR GREATER THE MITIGATION BALANCE CAN BE REDUCED ON AN INCH-FOR-INCH BASIS FOR UP TO 20%. TOTAL TREE PRESERVATION CREDITS = 0"	N/A



**APPROVED:**  
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 WITNESS OUR HANDS, THIS \_\_\_\_ DAY OF \_\_\_\_.

PLANNING & ZONING COMMISSION, CHAIRMAN DIRECTOR OF PLANNING AND ZONING

**CASE NO. SP2026-009**

**CAUTION: OVERHEAD ELECTRIC**  
 CONTRACTOR SHALL EXERCISE CAUTION DURING EXCAVATION, CONSTRUCTION AND ALL ACTIVITIES ON SITE AND STAY AWAY FROM ALL OVERHEAD POWER. CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE AND FEDERAL REQUIREMENTS DEALING WITH CLEARANCES AND CONSTRUCTION ACTIVITIES.

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 Texas811 or 1-800-545-6005

RAISING CANES - ROCKWALL - I-30 FRONTAGE ROAD  
 1114 EAST I-30 FRONTAGE ROAD, ROCKWALL, TEXAS, 75082  
**TREESCAPE PLAN**  
 ROCKWALL CENTRE CORNERS ADDITION  
 BLOCK 3, LOT 3, ACRES 2.951

**QUIDDITY**  
 4000 West Loop South, Suite 200, Houston, Texas 77027-2000  
 LICENSED PROFESSIONAL LANDSCAPE ARCHITECT No. 23230

SCALE: AS SHOWN  
 DATE: APRIL 2026  
 JOB NO.: 30315-0001-01

DESIGNED BY: CLA  
 CHECKED BY: CMK  
 DRAWN BY: CLA

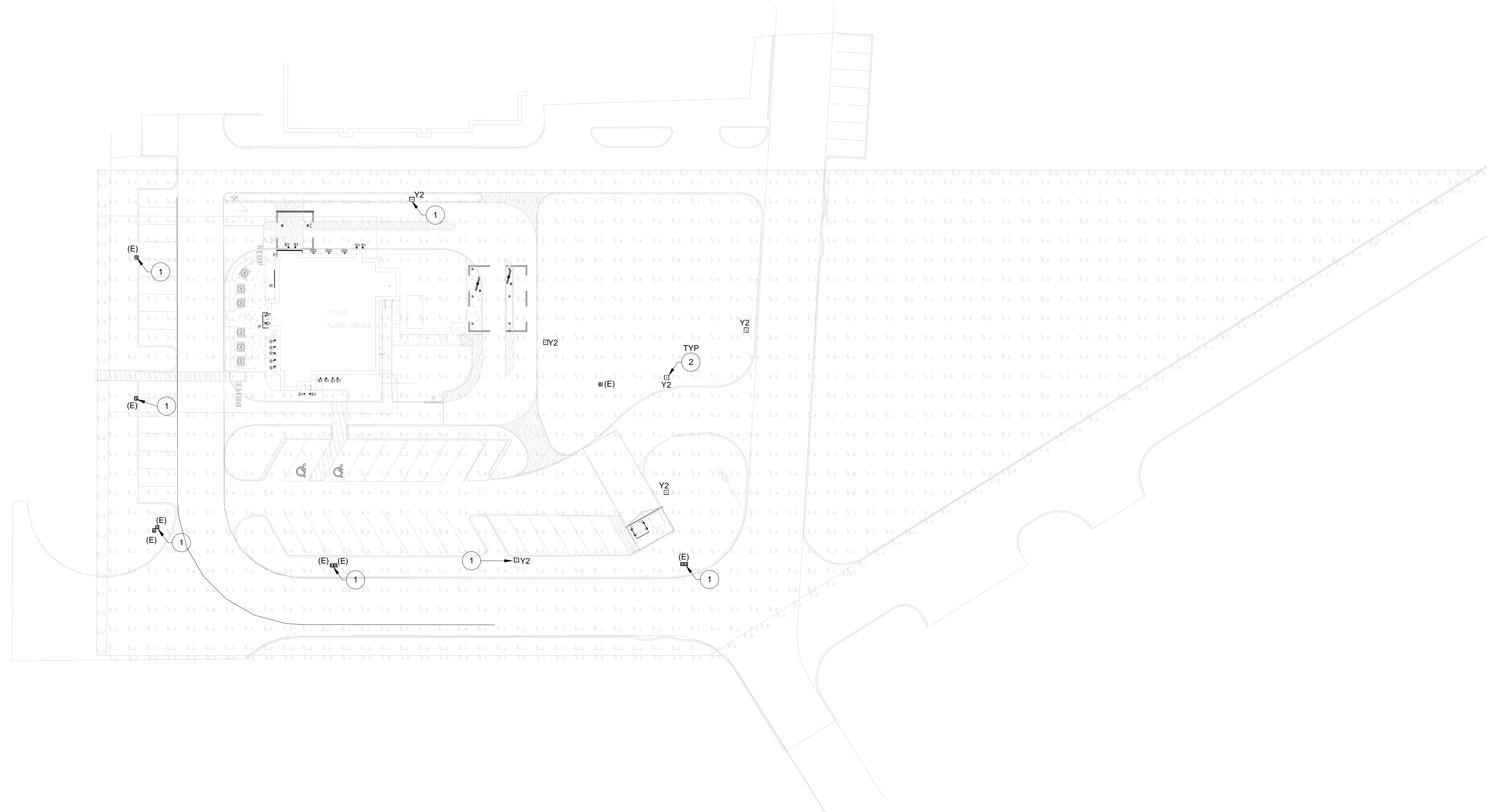
**INTERIM REVIEW**  
 THESE DOCUMENTS ARE FOR DESIGN REVIEW ONLY AND ARE NOT FOR REGULATORY APPROVAL, PERMITTING, OR CONSTRUCTION. THEY ARE PREPARED BY, OR UNDER THE SUPERVISION OF:  
 Landscape Architect: CHELSEA M. KLUYKENDALL, PLA # 3619  
 Date: April 7, 2026

SHEET NO. **L-4**

1  
 2  
 3  
 4

**KEYED NOTES**

1. CONTRACTOR TO PROVIDE COMPATIBLE AREA LIGHT CUTOFF SHIELD ON EXISTING AND NEW SITE FIXTURES TO REDUCE LIGHT LEVELS AT PROPERTY LINE. THE FOOT CANDLE READING AT ALL PROPERTY LINES MUST NOT EXCEED 0.2FC PER SUBSECTION 03.03, OF ARTICLE 07, UDC.
2. NEW SITE LIGHTS TO BE MOUNTED WITH THE TOP OF THE FIXTURE AT 25' ABOVE GRADE. LIGHTING POLE HEIGHT IS NOT TO EXCEED 30 FEET PER SUBSECTION 03.03, OF ARTICLE 07, UDC.



**1 SITE PHOTOMETRIC PLAN**  
1/32" = 1'-0"



Symbol	Qty	Label	Arrangement	Description	Tag	Mounting	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
[Symbol]	3	EXTERIOR SCORCE	Single	BOCK - W15-G0 / 41' G-G0 / LV901 - 19W - 30K - 120	GG	Wall	1.000	1420	12	36
[Symbol]	40	LED TAPELIGHT & COMPONENTS	Single	CONTECH - TL24V23K12 / TL24V23K12	P	Wall	1.000	447	4	360
[Symbol]	1	SITE LINEAR WALL MOUNTED SIGN LIGHTNER	Single	SPI LIGHTING - SEW-12'146-13 5FT-140W-ANK8-120-27TV-30K-3FT-RLN-OAL	III	Wall	1.000	5941	18	18
[Symbol]	17	SITE CANOPY RECESSED MOUNTED LED	Single	3500K, 80CRI	S1	Recessed	1.000	3368	38	646
[Symbol]	3	EXISTING SITE POLE LIGHT	Single	DS8X-320AMP-XX-48-55-XX-HS	E1	Existing Pole	1.000	1867	300	2970
[Symbol]	6	SITE POLE LIGHT	Single	DSX1 LED P3 3K 80CRI AFR	Y2	Pole (25')	1.000	13211	102.17	613.02

Calculation Summary	Calc Type	Units	Avg	Max	Min	Avg/Min	Max/Min
Label PROPERTY LINE	Illuminance	Fc	0.00	0.2	0.0	N.A.	N.A.
SITE PLAN	Illuminance	Fc	1.43	46.3	0.0	N.A.	N.A.

**APPROVED:**  
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WITNESS OUR HANDS, THIS \_\_\_ DAY OF \_\_\_\_, 2026.

PLANNING & ZONING COMMISSION CHAIRMAN \_\_\_\_\_ DIRECTOR OF PLANNING AND ZONING \_\_\_\_\_

**CASE NO. SP2026-009**

CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BIDS. CONTRACTOR SHALL CAREFULLY COORDINATE NEW WORK AND DEMOLITION WITH ALL OTHER DISCIPLINES AND EXISTING CONDITIONS.  
EACH SUBCONTRACTOR IS RESPONSIBLE FOR HAVING A THOROUGH KNOWLEDGE OF ALL DRAWINGS AND SPECIFICATIONS IN THEIR RELATED FIELD. THE FAILURE TO ACQUAINT THEMSELVES WITH THIS KNOWLEDGE DOES NOT RELIEVE THE RESPONSIBILITY OF PERFORMING THE WORK PROPERLY. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED BECAUSE OF CONDITIONS THAT OCCUR DUE TO FAILURE TO FAMILIARIZE WORKERS WITH THIS KNOWLEDGE.



SEAL: **NOT FOR CONSTRUCTION**

CONSULTANT: **Scott C. Odom**  
teamofchoice.com P.E.

SUITE 5530 479-636-5004  
1905 N 2ND ST JOB NO.: 040152.001  
ROGERS, AR 72756 DESIGNED BY: EAF



**RAISING CANE'S**  
RESTAURANT NO.: C0152  
1114 E INTERSTATE 30  
ROCKWALL, TX 75087

REV	DATE	DESCRIPTION
03/12/2026		PHOTOMETRICS SKETCH
03/30/2026		PHOTOMETRICS UPDATES
03/30/2026		PERMIT SET

DRAWN BY: \_\_\_\_\_ TRM  
CHECKED BY: \_\_\_\_\_ SCO

ARCH. PROJECT NO.: **C0152**

SHEET NAME: **SITE PHOTOMETRIC PLAN**

SHEET NUMBER: **E1.01**



# CITY OF ROCKWALL

## PLANNING AND ZONING COMMISSION CASE MEMO

### PLANNING AND ZONING DEPARTMENT

385 S. GOLIAD STREET • ROCKWALL, TX 75087

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

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**TO:** Planning and Zoning Commission  
**DATE:** April 14, 2026  
**APPLICANT:** Keaton Mai; *Dimension Group*  
**CASE NUMBER:** SP2026-010; *Site Plan for Creekside Commons Retail Center*

---

### SUMMARY

Discuss and consider a request by Keaton Mai of the Dimension Group on behalf of Michael Hampton of Creekside Commons Crossing, LP for the approval of a Site Plan for a *General Retail Building* on a 1.412-acre tract of land identified as Lots 15 & 16, Block A, Creekside Commons Addition, City of Rockwall, Rockwall County, Texas, zoned Commercial (C) District, situated within the SH-205 Corridor Overlay (SH-205 OV) District, addressed as 4853 S. Goliad Street [*SH-205*], and take any action necessary.

### BACKGROUND

On May 19, 1986, the subject property was annexed into the City of Rockwall by *Ordinance No. 86-37 [Case No A1986-005]*. On March 4, 2013, the City Council approved a zoning change from an Agricultural (AG) District to a Commercial (C) District [*Case No. Z2013-002; Ordinance No. 13-03*] for a 45.5601-acre tract of land. On June 7, 2021, the City Council approved a preliminary plat [*Case No. P2021-027*] for a 14-lot commercial development (*i.e. Lots 1-14, Block A, Creekside Commons Addition*), which includes the subject property. On November 7, 2022, the City Council approved a final plat [*Case No. P2022-052*] that established the subject property as a portion of Lot 3 & Lot 4, Block A, Creekside Commons Addition. On February 5, 2024, the City Council approved a replat [*Case No. P2024-004*] that establish the subject property as Lots 15 & 16, Block A, Creekside Commons Addition. The subject property has remained vacant since its annexation.

### PURPOSE

On March 13, 2026, the applicant -- *Keaton Mai with Dimension Group* -- submitted an application requesting the approval of a site plan for a ~8,580 SF *Multi-Tenant Restaurant/Retail Building* on the subject property.

### ADJACENT LAND USES AND ACCESS

The subject property is generally located southeast of the intersection of S. Goliad Street [*SH-205*] and FM-549. The land uses adjacent to the subject property are as follows:

North: Directly north of the subject property are two (2) vacant parcels of land (*i.e. Lots 17 & 18, Block A, Creekside Commons Addition*) zoned Commercial (C) District. Beyond this is FM-549, which is identified as a *Minor Collector* on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan. Following this is the Somerset Park Subdivision, which consists of 309 single-family homes and is zoned Planned Development District 63 (PD-63) for Single Family 10 (SF-10) District land uses.

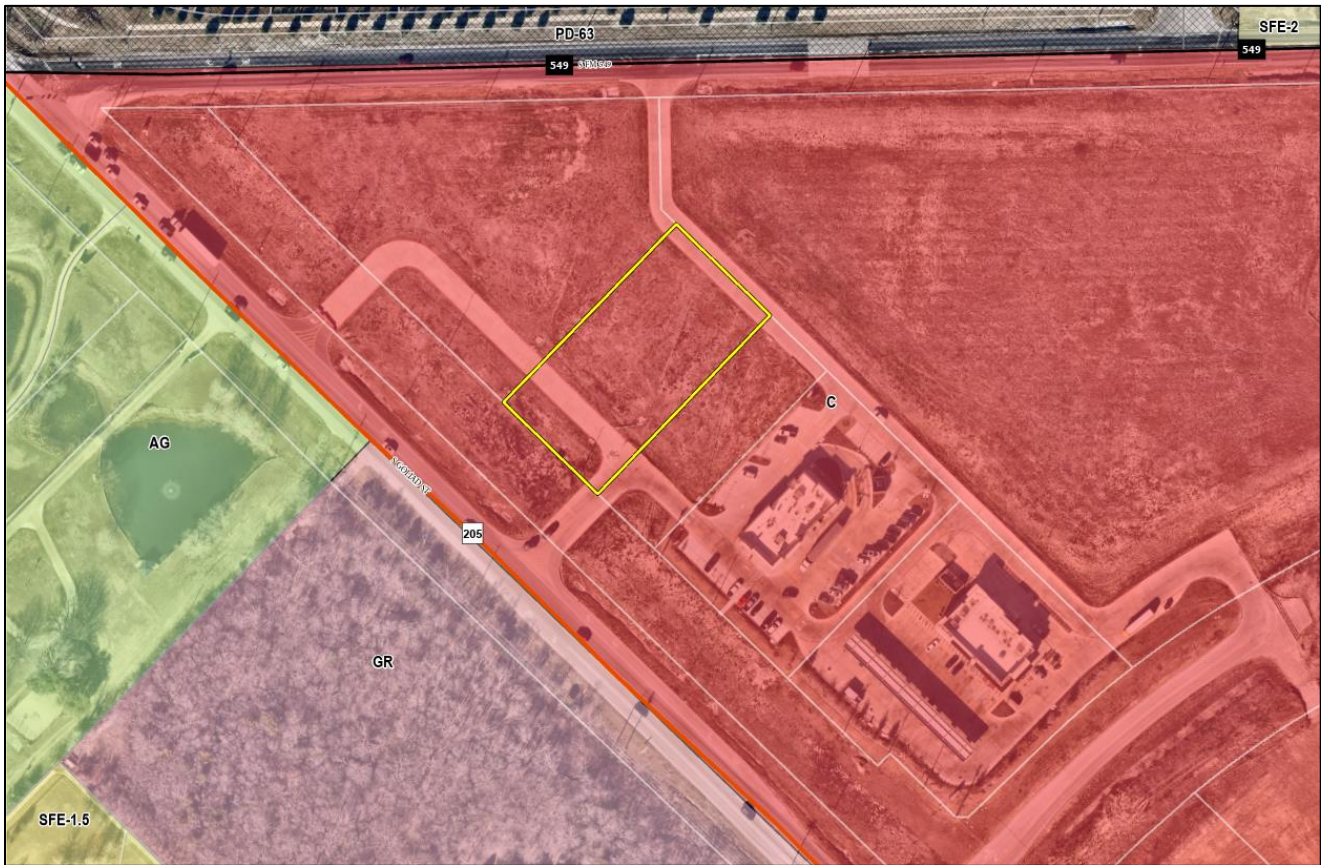
South: Directly south of the subject property is S. Goliad Street [*SH-205*], which is identified as a P6D (*i.e. principal arterial, six [6] lane, divided roadway*) on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan. Beyond this is a 6.998-acre vacant tract of land (*i.e. Tract 10-1 of the W. W. Ford Survey, Abstract No. 80*) zoned General Retail (GR) District. Following this is FM-549, which is identified as a A4D (*i.e. arterial, four [4] lane, divided roadway*) on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan.



East: Directly east of the subject property is a 1.251-acre parcel of land (i.e. Lot 14, Block A, Creekside Commons Addition) developed with a Restaurant Greater than 2,000 SF with Drive Through or Drive In (i.e. McDonald's). Beyond this is a 11.874-acre vacant parcel of land (i.e. Lot 18, Block A, Creekside Commons Addition). Both of these properties are zoned Commercial (C) District. Following this is FM-549, which is identified as a A4D (i.e. arterial, four [4] lane, divided roadway) on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan.

West: Directly west of the subject property is S. Goliad Street [SH-205], which is identified as a P6D (i.e. principal arterial, six [6] lane, divided roadway) on the City's Master Thoroughfare Plan contained in the OURHometown Vision 2040 Comprehensive Plan. Beyond this are several parcels of land developed with single-family homes that are zoned Agricultural (AG) District.

MAP 1: LOCATION MAP  
YELLOW: SUBJECT PROPERTY



**DENSITY AND DIMENSIONAL REQUIREMENTS**

According to Section 01, *Land Use Schedule*, of Article 04, *Permissible Uses*, of the Unified Development Code (UDC), a *Multi-Tenant Restaurant/Retail Building* is permitted *by-right* land use in a Commercial (C) District. The submitted site plan, landscape plan, photometric plan, and building elevations generally conform to the technical requirements contained within the Unified Development Code (UDC) for a property located within a Commercial (C) District. A summary of the density and dimensional requirements for the subject property are as follows:

<i>Ordinance Provisions</i>	<i>Zoning District Standards</i>	<i>Conformance to the Standards</i>
<i>Minimum Lot Area</i>	<i>10,000 SF</i>	<i>X=1.412-acres; In Conformance</i>
<i>Minimum Lot frontage</i>	<i>60-Feet</i>	<i>X=228.23-feet; In Conformance</i>
<i>Minimum Lot Depth</i>	<i>100-Feet</i>	<i>X=269.61-feet; In Conformance</i>
<i>Minimum Front Yard Setback</i>	<i>25-Feet</i>	<i>X&gt;25-feet; In Conformance</i>
<i>Minimum Rear Yard Setback</i>	<i>10-Feet</i>	<i>X&gt;10-feet; In Conformance</i>

<i>Ordinance Provisions</i>	<i>Zoning District Standards</i>	<i>Conformance to the Standards</i>
<i>Minimum Side Yard Setback</i>	<i>10-Feet</i>	<i>X&gt;10-feet; In Conformance</i>
<i>Maximum Building Height</i>	<i>60-Feet</i>	<i>X=27.2-feet; In Conformance</i>
<i>Max Building/Lot Coverage</i>	<i>60%</i>	<i>X=13.95%; In Conformance</i>
<i>Minimum Number of Parking Spaces</i>	<i>1/250 SF = 25 spaces</i>	<i>X=60; In Conformance</i>
	<i>1/200 Sf = 18 spaces</i>	
	<i>Total = 43 spaces</i>	
<i>Minimum Landscaping Percentage</i>	<i>20%</i>	<i>X=19%; Non-Conforming</i>
<i>Maximum Impervious Coverage</i>	<i>85-90%</i>	<i>X=81%; In Conformance</i>

**TREESCAPE PLAN**

The development of the proposed *Restaurant/Retail Building* does not require the removal of any trees from the subject property. Given this, a *Treescape Plan* is not required for the requested site plan.

**CONFORMANCE WITH THE CITY’S CODES**

In this case the applicant is requesting a ~8,580 SF *Multi-Tenant Restaurant/Retail Building* on the subject property. Specifically, the site plan indicates the targeted businesses as *Limited Service Restaurant (i.e. Restaurant with 2,000 SF or More with Drive-Through)*, *General Personal Services*, and *Medical Office*. All of these proposed land uses are permitted by-right on the subject property and they conform to the land uses listed in Section 01, *Land Use Schedule*, of Article 04, *Permissible Uses*, of the Unified Development Code (UDC). Staff should note, that in order for a *Restaurant* to be considered limited service “(f)ood and drink may be consumed on premises without employee table service, taken out, or delivered to customers' location. Drive-through “pickup/order” window permitted provided that there is no public address system or speakers.” If this site plan is approved, staff will determine the type of restaurant proposed at the time of Certificate of Occupancy (CO).

According to Table 5, *Parking Requirement Schedule*, of Article 06, *Parking and Loading*, of the Unified Development Code (UDC), a *Limited Service Restaurant* requires one (1) parking space per 250 SF, a *Medical Office* requires one (1) parking space per 200 SF, and a *General Personal Service* generally requires one (1) parking space per 250 SF. In this case, the applicant the applicant is required to provide 43 parking spaces (i.e.  $[2,352 \text{ SF} / 250 \text{ SF}] + [3,300 \text{ SF} / 250 \text{ SF}] + [3,128 \text{ SF} / 200 \text{ SF}] = 43 \text{ parking spaces}$ ), and they are providing 60 parking spaces. This represents an overall surplus of 17 parking spaces. The applicant has indicated that the proposed surplus aims to provide flexibility in acquiring tenants and prevent parking issues in the future.

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

**VARIANCES AND EXCEPTIONS BY THE APPLICANT**

As previously stated, the applicant’s request appears to generally conform to the requirements of the Unified Development Code (UDC); however, staff has identified the following variance and exception associated with the applicant’s request:

- (1) Articulation. According to Subsection 06.02, *General Overlay District Standards*, of Article 05, *District Development Standards*, of the Unified Development Code (UDC), each building façade within a Commercial (C) District must meet the minimum primary articulation standards on each side of the building. In this case, the proposed building does not meet the articulation standards on each side of the building. This will require an exception from the Planning and Zoning Commission.
- (2) Four (4) Sided Architecture. According to Subsection 06.02, *General Overlay District Standards*, of Article 05, *District Development Standards*, of the Unified Development Code (UDC), “(a)ll buildings shall be architecturally finished on all four (4) sides utilizing the same materials, detailing, articulation and features.” In this case, the north elevation does not incorporate the same detailing and features as the other three (3) sides of the building. This will require a variance from the Planning and Zoning Commission.

- (3) Secondary Materials. According to Subsection 06.02, *General Overlay District Standards*, of Article 05, *District Development Standards*, of the Unified Development Code (UDC), all buildings are required to utilize a "... minimum of 90% Primary Materials and/or a maximum of 10% Secondary Materials." In this case, the east and north elevations incorporate greater than ten (10) percent secondary materials. This will require a variance from the Planning and Zoning Commission.
- (4) Cementitious Materials. According to Subsection 06.02, *General Overlay District Standards*, of Article 05, *District Development Standards*, of the Unified Development Code (UDC), cementitious materials are identified as stucco and cementitious lap siding. In this case, the applicant is proposing the use of Nichiha. This will require a variance from the Planning and Zoning Commission.

According to Subsection 09, *Exceptions and Variances*, of Article 11, *Development Applications and Review Procedures*, of the Unified Development Code (UDC), "...an applicant may request the Planning and Zoning Commission grant variances and exceptions to the provisions contained in the Unified Development Code (UDC), where unique or extraordinary conditions exist or where strict adherence to the technical requirements of the Unified Development Code (UDC) would create an undue hardship." In addition, the code requires that the applicant provide compensatory measures that directly offset the requested variances and exceptions. In this case, the applicant is providing the following compensatory measures: [1] a 40-foot landscape buffer in lieu of a 20-foot landscape buffer, [2] recessed patio/common areas, [3] an internalized roof access ladder, and [4] stone in excess of the 20% requirement on each side of the building. Staff should note that compensatory item [1] may not be considered compensatory as there are four (4) parking spaces located within the 40-foot landscape buffer. In addition, staff should note that the stone percentage is in excess of 20%; however, it varies from 0.5%-14.1% over the requirement. That being said, requests for exceptions and variances to the Unified Development Code (UDC) are discretionary decisions for the Planning and Zoning Commission, that require a supermajority vote (e.g. *six [6] out of the seven [7] commissioners*) -- *with a minimum of four (4) votes in the affirmative* -- for the approval of a variance or exception.

#### **CONFORMANCE WITH OURHOMETOWN VISION 2040 COMPREHENSIVE PLAN**

According to the Future Land Use Plan contained in the OURHometown Vision 2040 Comprehensive Plan, the subject property is situated within the *South Central Residential District* and is designated for *Commercial* land uses. According to the *District Strategies* this land use designation should "... support the existing and proposed residential developments and should be compatible in scale with the adjacent residential structures." In this case, the applicant is proposing a multi-tenant *Restaurant/Retail Building*. Based on this, the applicant's land use appears to conform with the Comprehensive Plan. In addition, Chapter 09, *Non-Residential*, of the OURHometown Vision 2040 Comprehensive Plan states as one (1) of the architectural policies the community should "... encourage high quality and inspiring architecture throughout the City..." More specifically the OURHometown Vision 2040 Comprehensive Plan states that "(l)ong, blank wall facades on all nonresidential buildings should be subdivided with vertical breaks -- or 'articulated' in architectural terms --, and architectural elements should be incorporated to reflect a scale and rhythm that is more traditional of a small-town." In this case, the applicant's request appears to conform with the goals and policies for non-residential buildings contained in the Comprehensive Plan; however, this will be a discretionary decision for the Planning and Zoning Commission concerning the applicant's request for an exception to the articulation requirements.

#### **ARCHITECTURAL REVIEW BOARD (ARB) RECOMMENDATION**

On March 31, 2026, the Architectural Review Board (ARB) reviewed the proposed building elevations and recommended that the applicant [1] use nichiha in lieu of newtech, [2] provide store front glass on the rear side and south side of the building, and [3] keep the decorative pots shown on the elevations. The applicant has corrected this and is meeting the conditions of the Architectural Review Board's (ARB's) recommendation. The Architectural Review Board (ARB) will review the revised building elevations on April 14, 2026 and provide a recommendation to the Planning and Zoning Commission.

#### **CONDITIONS OF APPROVAL**

If the Planning and Zoning Commission chooses to approve the applicant's Site Plan for a *Multi-Tenant Restaurant/Retail Building* on the subject property, then staff would propose the following conditions of approval:

- (1) All staff comments provided by the Planning, Engineering and Fire Department must be addressed prior to the submittal of engineering plans; and,
- (2) Any construction resulting from the approval of this Site Plan shall conform to the requirements set forth by the Unified Development Code (UDC), the International Building Code (IBC), the Rockwall Municipal Code of Ordinances, city adopted engineering and fire codes and with all other applicable regulatory requirements administered and/or enforced by the state and federal government.



# DEVELOPMENT APPLICATION

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

**STAFF USE ONLY**  
PLANNING & ZONING CASE NO.

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

DIRECTOR OF PLANNING:

CITY ENGINEER:

PLEASE CHECK THE APPROPRIATE BOX BELOW TO INDICATE THE TYPE OF DEVELOPMENT REQUEST [SELECT ONLY ONE BOX]:

### PLATTING APPLICATION FEES:

- MASTER PLAT (\$100.00 + \$15.00 ACRE) <sup>1</sup>
- PRELIMINARY PLAT (\$200.00 + \$15.00 ACRE) <sup>1</sup>
- FINAL PLAT (\$300.00 + \$20.00 ACRE) <sup>1</sup>
- REPLAT (\$300.00 + \$20.00 ACRE) <sup>1</sup>
- AMENDING OR MINOR PLAT (\$150.00)
- PLAT REINSTATEMENT REQUEST (\$100.00)

### SITE PLAN APPLICATION FEES:

- SITE PLAN (\$250.00 + \$20.00 ACRE) <sup>1</sup> \$278.24
- AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING PLAN (\$100.00)

### ZONING APPLICATION FEES:

- ZONING CHANGE (\$200.00 + \$15.00 ACRE) <sup>1</sup>
- SPECIFIC USE PERMIT (\$200.00 + \$15.00 ACRE) <sup>1 & 2</sup>
- PD DEVELOPMENT PLANS (\$200.00 + \$15.00 ACRE) <sup>1</sup>

### OTHER APPLICATION FEES:

- TREE REMOVAL (\$75.00)
- VARIANCE REQUEST/SPECIAL EXCEPTIONS (\$100.00) <sup>2</sup>

### NOTES:

<sup>1</sup>: IN DETERMINING THE FEE, PLEASE USE THE EXACT ACREAGE WHEN MULTIPLYING BY THE PER ACRE AMOUNT. FOR REQUESTS ON LESS THAN ONE ACRE, ROUND UP TO ONE (1) ACRE.  
<sup>2</sup>: A \$1,000.00 FEE WILL BE ADDED TO THE APPLICATION FEE FOR ANY REQUEST THAT INVOLVES CONSTRUCTION WITHOUT OR NOT IN COMPLIANCE TO AN APPROVED BUILDING PERMIT.

## PROPERTY INFORMATION [PLEASE PRINT]

ADDRESS NWC of Hwy 205 and Future FM 549  
 SUBDIVISION Creekside Commons LOT 19 BLOCK A  
 GENERAL LOCATION NWC of Hwy 205 and Future FM 549

## ZONING, SITE PLAN AND PLATTING INFORMATION [PLEASE PRINT]

CURRENT ZONING Commercial (C) CURRENT USE Undeveloped  
 PROPOSED ZONING Commercial (C) PROPOSED USE Multi-use strip center  
 ACREAGE 1.412 LOTS [CURRENT] 1 LOTS [PROPOSED] 1

**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]

<input type="checkbox"/> OWNER Creekside Commons Crossing LP	<input type="checkbox"/> APPLICANT The Dimension Group
CONTACT PERSON Michael Hampton	CONTACT PERSON Keaton Mai
ADDRESS [REDACTED]	ADDRESS [REDACTED]
CITY, STATE & ZIP [REDACTED]	CITY, STATE & ZIP [REDACTED]
PHONE [REDACTED]	PHONE [REDACTED]
E-MAIL [REDACTED]	E-MAIL [REDACTED]

## NOTARY VERIFICATION [REQUIRED]

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED Michael Hampton [OWNER] THE UNDERSIGNED, WHO STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE FOLLOWING:

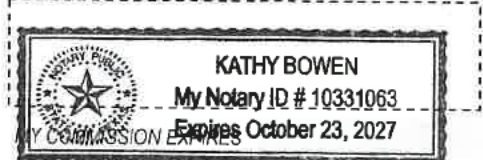
"I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INFORMATION SUBMITTED HEREIN IS TRUE AND CORRECT, AND THE APPLICATION FEE OF \$ 278.24 TO COVER THE COST OF THIS APPLICATION, HAS BEEN PAID TO THE CITY OF ROCKWALL ON THIS THE 13th DAY OF March, 2026 BY SIGNING THIS APPLICATION, 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."

GIVEN UNDER MY HAND AND SEAL OF OFFICE ON THIS THE 13th DAY OF March, 2026

OWNER'S SIGNATURE

*[Signature]*  
 Kathy Bowen

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

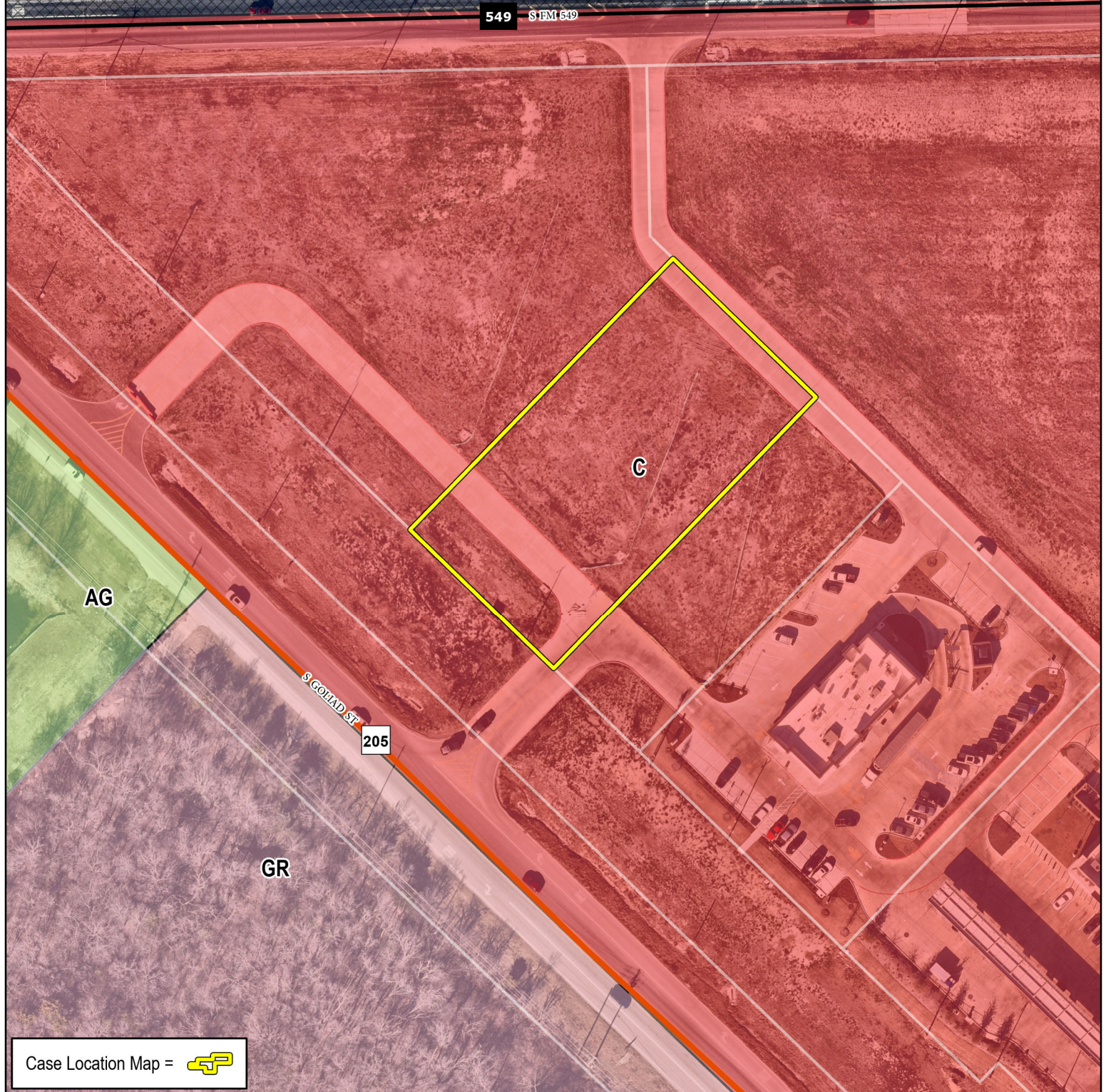





SP2026-010: Site Plan for Creekside Commons Strip Center

PD-63

549 STM 549



Case Location Map = 



# City of Rockwall

Planning & Zoning Department  
385 S. Goliad Street  
Rockwall, Texas 75087  
(P): (972) 771-7745  
(W): www.rockwall.com

The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.





March 13, 2026

City of Rockwall  
Attn: Planning Department  
385 S Goliad  
Rockwall, TX 75087

**RE: Variance Request Letter for Proposed 8,500-sf (+/-) multi-tenant retail building at Creekside Commons (Lot 19)**

To Whom it May Concern:

Prudent Development / Creekside Commons Crossing, LP is pleased to present its initial plans for a proposed multi-tenant retail building to be located on Lot 19 (former Lots 15-16) of Creekside Commons Addition, just north of the existing McDonalds and west of the recently approved Taco Bell. In connection with the upcoming Planning and Zoning Commission and Architectural Review Board meetings on March 31, 2026, please find enclosed the following:

- Site Plan
- Landscape Plan
- Photometric Plan
- Lighting Cut Sheets
- Building Elevations
- Material Sample Board

We are proposing a high quality and versatile building on this site, that will include a drive-thru end cap on the southwest side. No leases have been finalized as of this time, but we expect a restaurant/beverage user (over 2,000-sf) in this space and a combination of personal service/medical/general retail for the remaining space, and have parked the building with this mix of tenants in mind. We intend to meet all City ordinances and Overlay district requirements. Per the desires of the City and Commission on prior projects, we also are proposing the continued use of many of the same building materials, colors, lighting and plantings that tie-in with those approved projects in the development. We believe the building is highly articulated on all four sides, but recognize that the proposed elevations show some slight exceedances to the 10% allowance for "secondary materials". Specifically, we are proposing a combination of composite wood material and metal coping that exceed the 10% allowance on the south-facing "front" elevation (16.4%) and west-facing "Side" elevation (17.3%). We would note that similar composite wood material were approved and utilized on both the 7-Eleven and McDonalds projects, and this same exact material was previously approved on an HTeaO project in late 2024, which did not move forward. While we certainly could modify and reduce the materials on this project to fully comply, it is our opinion the use of this material on the upper portions of each end of the building results in a better looking, interesting and balanced finished-product. With the variance in mind, we are offering several compensatory measures on this project including:



- 1) Increased landscape buffer width of 40-ft (vs minimum 25-ft) and removal of parking along the majority of the SH 205 buffer, ensuring no berm/plantings on utility easements.
- 2) Incorporated recessed patio areas/common areas at each front corner of the building.
- 3) Roof ladder and hatch will be located internally and invisible from public view.
- 4) All but one elevation exceed the minimum 20% stone requirement, up to 34% on the west/205-facing elevation.

Thank you for the consideration and we look forward to discussing the project further at the upcoming hearings.

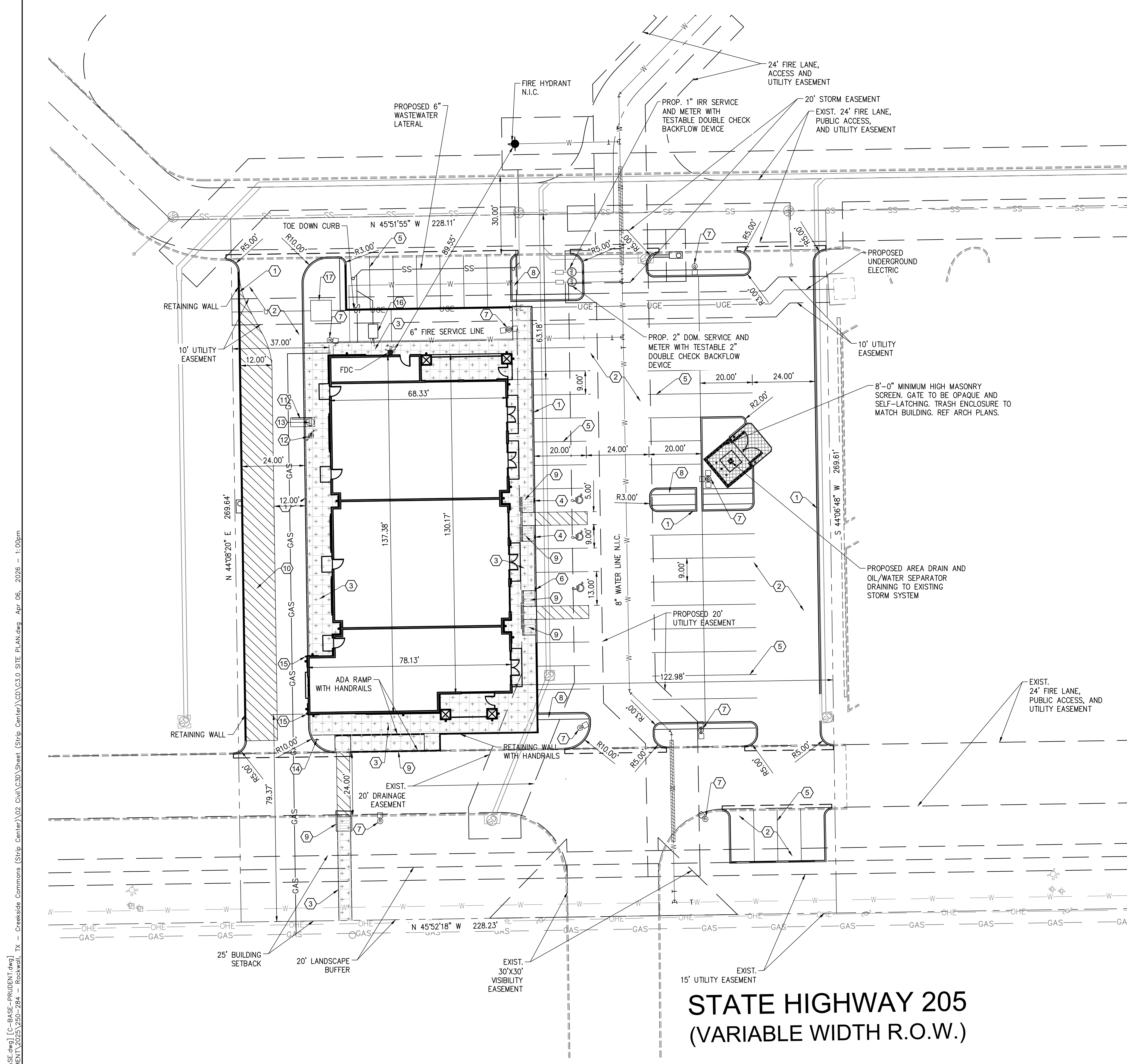
Best regards,

A handwritten signature in blue ink, appearing to read "Michael Hampton", is written over a light blue circular stamp.

Michael Hampton, AICP  
Vice President  
Prudent Development

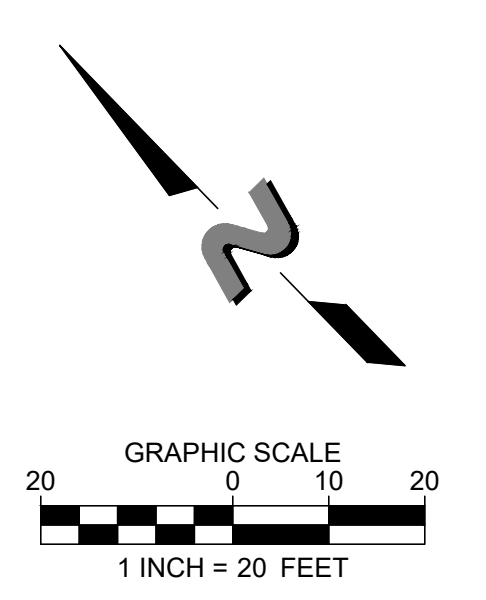
Enclosures





**SITE PLAN KEYNOTES:**

- 1 CONSTRUCT 6" CURB & GUTTER
- 2 CONSTRUCT 6" CONCRETE PAVEMENT SECTION
- 3 INSTALL SIDEWALK PAVEMENT
- 4 INSTALL HANDICAP CAR SIGN
- 5 4" WHITE PAVEMENT SOLID PARKING STRIPES
- 6 HANDICAP VAN PARKING
- 7 STANDARD AREA LIGHT POLE
- 8 2' WIDE CRUSHED GRANITE (TYP.)
- 9 NEW BARRIER FREE RAMPS
- 10 PROPOSED ESCAPE LANE
- 11 CLEARANCE BAR
- 12 MENU BOARD
- 13 ORDER SPEAKER
- 14 "ONE WAY DO NOT ENTER" SIGN
- 15 PROPOSED 4" BOLLARD
- 16 PROPOSED GREASE INTERCEPTOR
- 17 PROPOSED TRANSFORMER



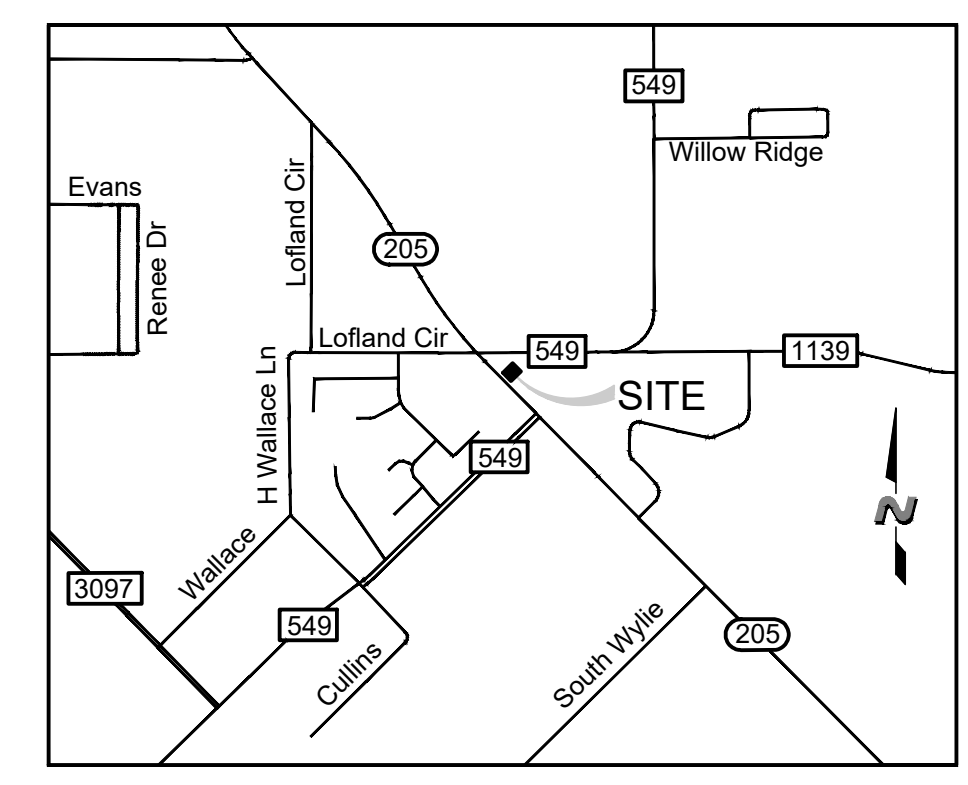
**GENERAL NOTES**

1. The contractor shall assume sole and complete responsibility for his means and methods of construction, job site conditions and job site safety, including safety of all persons and property. This requirement shall apply continuously and not be limited to working hours. The contractor shall save, protect, indemnify defend and hold harmless the owner, the architect and the engineer from any claim of liability, real or alleged, arising out of the performance of any work on this project. The contractor shall name the owner, the architect and the engineer as "additional insured" on his insurance policies.
2. Existing above ground utilities have been shown based on information shown on a survey of the property. Underground utilities are shown based on recorded data and may not be complete or exact. The contractor shall be responsible for verifying the locations and depths of all above ground and underground utilities prior to construction. The contractor shall be responsible for damage to existing above ground or underground utilities, including those not shown on the plans. The contractor is advised to contact the city and all franchise utility companies, easement holders, etc. at least 48 hours prior to beginning excavation in the vicinity of any underground utility.
3. The contractor shall comply with all building codes and regulations, federal, state, county, and city safety codes and inspection requirements.
4. The contractor shall provide dust protection during construction. All trash and debris shall be picked up at all times. Commercial construction debris/solid waste hauler permit required.
5. There will be no outside storage or above ground storage tanks. (Subsection 01.05, of Article 05, UDC)
6. Per the Engineering Standards of Design and Construction, dumpster areas will need to drain to oil/water separator and then to storm lines.

USE	COMMERCIAL (DRIVE-THRU RESTAURANT)
LOT AREA	61,520 S.F. (1.412 ACRES)
BUILDING SQUARE FOOTAGE	8,580 S.F.
FAR	0.06:1
BUILDING HEIGHT	27'-0"
TOTAL PERVIOUS COVER	11,468 S.F. OR 19%
TOTAL IMPERVIOUS COVER	50,052 S.F. OR 81%
LIMITED SERVICE REST. PARKING REQD	11 SPACES (BLG-2,352 S.F./PATIO-168 S.F. - 1/250 G.F.A.)
PERSONAL SERVICE PARKING REQUIRED	14 SPACES (3,300 S.F. - 1/250 G.F.A.)
MEDICAL PARKING REQUIRED	18 SPACES (BLG-3,128 S.F./PATIO-282 S.F. - 1/200 G.F.A.)
TOTAL PARKING REQUIRED	43 SPACES
TOTAL PARKING PROVIDED	60 SPACES
HANDICAP PARKING REQUIRED	3 SPACES
HANDICAP PARKING PROVIDED	3 SPACES

**PAVING LEGEND**

	PARKING AREA	5" THICK 4000 P.S.I. MIN. 6.5 SACK MIX #3 REBAR AT 18" O.C.E.W.
	DUMPSTER PAD	7" THICK 4000 P.S.I. MIN. 6.5 SACK MIX #3 REBAR AT 18" O.C.E.W.
	SIDEWALK	4" THICK 3000 P.S.I. MIN. 5.5 SACK MIX #3 REBAR AT 24" O.C.E.W.



VICINITY MAP  
N.T.S.

**SITE PLAN**  
**LOT 19, BLOCK A, CREEKSIDE COMMONS ADDITION**  
 NWC STATE HIGHWAY 205 & F.M. 549  
 A 1.412 ACRE TRACT OF LAND IN THE  
 WILLIAM W. FORD SURVEY, ABST. NO 80  
 CITY OF ROCKWALL, ROCKWALL  
 COUNTY, TEXAS  
 CITY PROJECT #SP2026-010  
 April 6, 2026

**CAUTION NOTICE TO CONTRACTORS**  
 THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL 811 AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THESE PLANS.

**CITY OF ROCKWALL MONUMENTS**  
 COR-8: ALUMINUM DISK STAMPED "CITY OF ROCKWALL SURVEY MONUMENT" AT THE NORTHERLY INTERSECTION OF SILVER VIEW LANE AND DIAMOND WAY DRIVE ±1 FOOT NORTH OF CURB LINE IN CENTER OF CURVE.  
 N: 7018063.113, E: 2609533.682 ELEVATION: 600.48'  
 COR-9: BRASS DISK STAMPED "CITY OF ROCKWALL SURVEY MONUMENT" ON THE SOUTH SIDE OF DISCOVERY BOULEVARD AT THE SOUTHEAST CORNER OF CURB INLET ±180 FOOT EAST INTERSECTION OF DISCOVERY/CORPORATE.  
 N: 7020550.132, E: 2607463.893 ELEVATION: 595.63'

**ENGINEER/APPLICANT**  
 THE DIMENSION GROUP  
 10755 SANDHILL ROAD  
 DALLAS, TX, 75238  
 PHONE: (214) 343-9400  
 CONTACT: KEATON L. MAI, PE

**OWNER**  
 PRUDENT DEVELOPMENT  
 10755 SANDHILL ROAD  
 DALLAS, TEXAS 75238  
 PHONE: (214) 271-4630  
 CONTACT: MICHAEL HAMPTON

**DEVELOPER**  
 PRUDENT DEVELOPMENT  
 10755 SANDHILL ROAD  
 DALLAS, TEXAS 75238  
 PHONE: (214) 271-4630  
 CONTACT: MICHAEL HAMPTON

APPROVED:  
 I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of Rockwall on the \_\_\_\_ day of \_\_\_\_, 2026.  
 WITNESS OUR HANDS, this \_\_\_\_ day of \_\_\_\_, 2026.

\_\_\_\_\_  
 Planning & Zoning Commission, Chairman

\_\_\_\_\_  
 Director of Planning and Zoning



THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF PRELIMINARY REVIEW UNDER THE AUTHORITY OF KEATON L. MAI, P.E. 125077 ON 4/6/2026. IT IS NOT TO BE USED FOR CONSTRUCTION PURPOSES.

THIS DOCUMENT AND ITS CONTENTS ARE PROTECTED BY COMMON LAW. IF YOU ARE NOT THE ORIGINAL ADDRESSEE, YOU ARE NOT TO REPRODUCE OR USE FOR ANY PURPOSE WITHOUT THE WRITTEN CONSENT OF THE PROFESSIONAL GROUP.

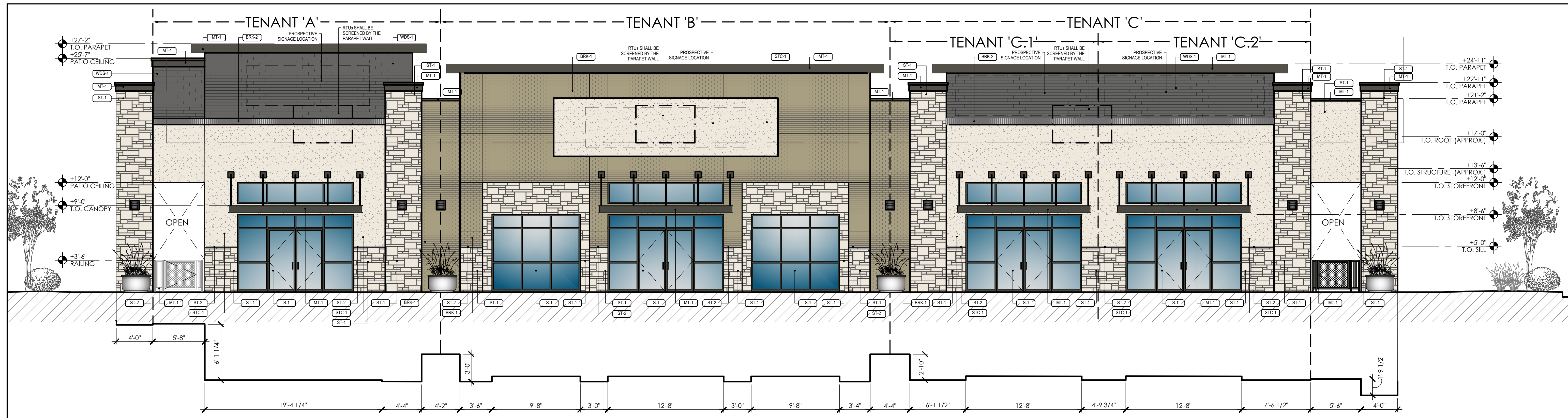
BY	DATE	REVISION DESCRIPTION

PROJECT NO. 250-284  
 DATE 4/06/2026 - 1:00 pm  
 DWG. C3.0 SITE PLAN.dwg

drawn by  
 designed by  
 approved by

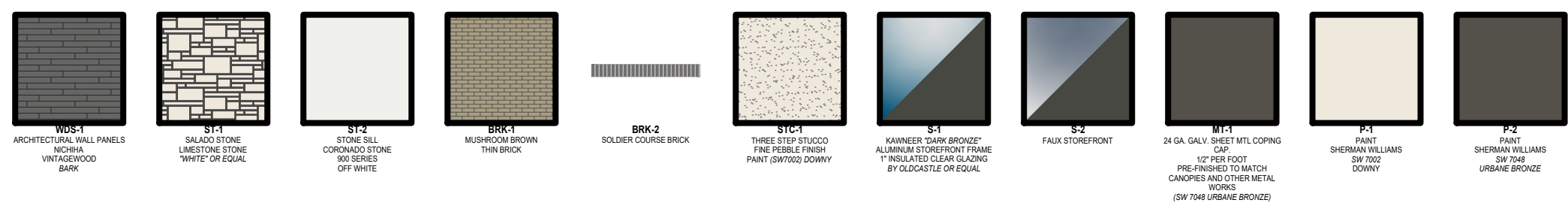
SHEET  
**C3.0**

SITE PLAN  
 CREEKSIDE COMMONS STRIP CENTER  
 NWC STATE HIGHWAY 205 & FM 549  
 ROCKWALL, TEXAS 75032

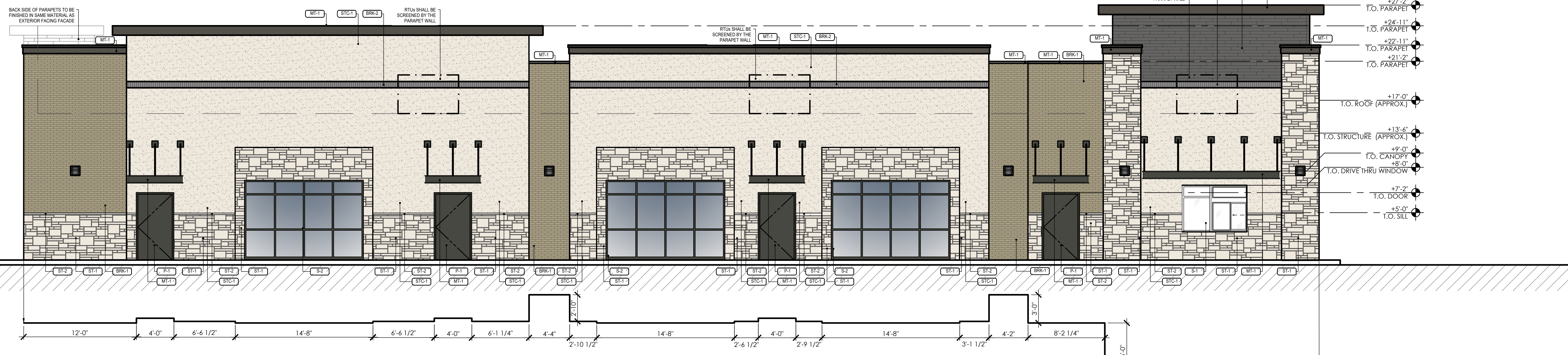


**01 FRONT ELEVATION**  
3/16" = 1'-0"

**FINISH SCHEDULE**



SOUTH ELEVATION MATERIALS	SQ. FT.	PERCENT	MATERIAL BREAKDOWN	SQ. FT.	PERCENT
WDS-1	357 SF	10.7%	PRIMARY MATERIALS	2,836 SF	85.1%
ST-1	687 SF	20.6%	SECONDARY MATERIALS	497 SF	14.9%
ST-2	5 SF	<1.0%	<b>SECONDARY FACADE ARTICULATION</b>		
BRK-1	630 SF	18.9%	1. WALL HEIGHT:	25.5'	
BRK-2	41 SF	1.2%	2. WALL LENGTH:	76.5'	
STC-1	757 SF	22.8%	3. SECONDARY ENTRY/ARCH. ELEMENT LENGTH:	11.475'	
S-1	716 SF	21.5%	4. SECONDARY ENTRY/ARCH. ELEMENT WIDTH:	3.825'	
S-2	0 SF	0.0%	5. PROJECTION HEIGHT:	3.825'	
MT-1	140 SF	4.2%			
<b>TOTAL</b>	<b>3,333 SF</b>	<b>100%</b>			



**02 REAR ELEVATION**  
3/16" = 1'-0"

NORTH ELEVATION MATERIALS	SQ. FT.	PERCENT	MATERIAL BREAKDOWN	SQ. FT.	PERCENT
WDS-1	126 SF	3.9%	PRIMARY MATERIALITY	2,939 SF	90.7%
ST-1	665 SF	20.5%	SECONDARY MATERIALITY	303 SF	9.3%
ST-2	9 SF	<1.0%	<b>SECONDARY FACADE ARTICULATION</b>		
BRK-1	479 SF	14.8%	1. WALL HEIGHT:	25.5'	
BRK-2	69 SF	2.1%	2. WALL LENGTH:	76.5'	
STC-1	1,358 SF	41.9%	3. SECONDARY ENTRY/ARCH. ELEMENT LENGTH:	11.475'	
S-1	35 SF	1.1%	4. SECONDARY ENTRY/ARCH. ELEMENT WIDTH:	3.825'	
S-2	324 SF	10.0%	5. PROJECTION HEIGHT:	3.825'	
MT-1	177 SF	5.5%			
<b>TOTAL</b>	<b>3,234 SF</b>	<b>100%</b>			

APPROVED:  
I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of Rockwall on the \_\_\_\_ day of \_\_\_\_, 2026.

WITNESS OUR HANDS, this \_\_\_\_ day of \_\_\_\_, 2026.

\_\_\_\_\_  
Planning & Zoning Commission, Chairman

\_\_\_\_\_  
Director of Planning and Zoning

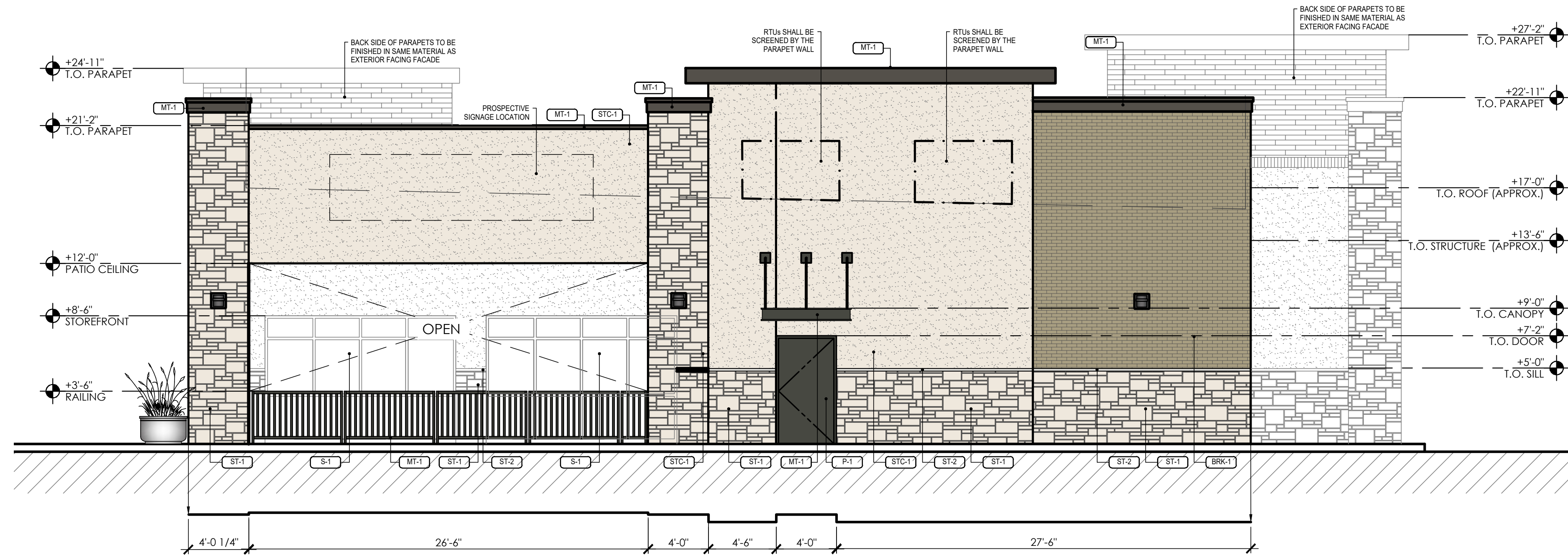
**CAUTION NOTICE TO CONTRACTORS**  
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BY	REVISION DESCRIPTION	DATE

EXTERIOR ELEVATIONS  
CREEKSIDE COMMONS STRIP CENTER ADDITION  
NWC STATE HIGHWAY 205 & FM 549  
ROCKWALL, TEXAS 75032

CITY PROJECT #SP2026-010  
March 13, 2026

SHEET  
**A2.0**



EAST ELEVATION MATERIALS	SQ. FT.	PERCENT
WDS-1	0 SF	0.0%
ST-1	376 SF	22.1%
ST-2	6 SF	<1.0%
BRK-1	247 SF	14.5%
BRK-2	0 SF	0.0%
STC-1	787 SF	46.2%
S-1	216 SF	12.7%
S-2	0 SF	0.0%
MT-1	70 SF	4.3%
<b>TOTAL</b>	<b>1,702 SF</b>	<b>100%</b>

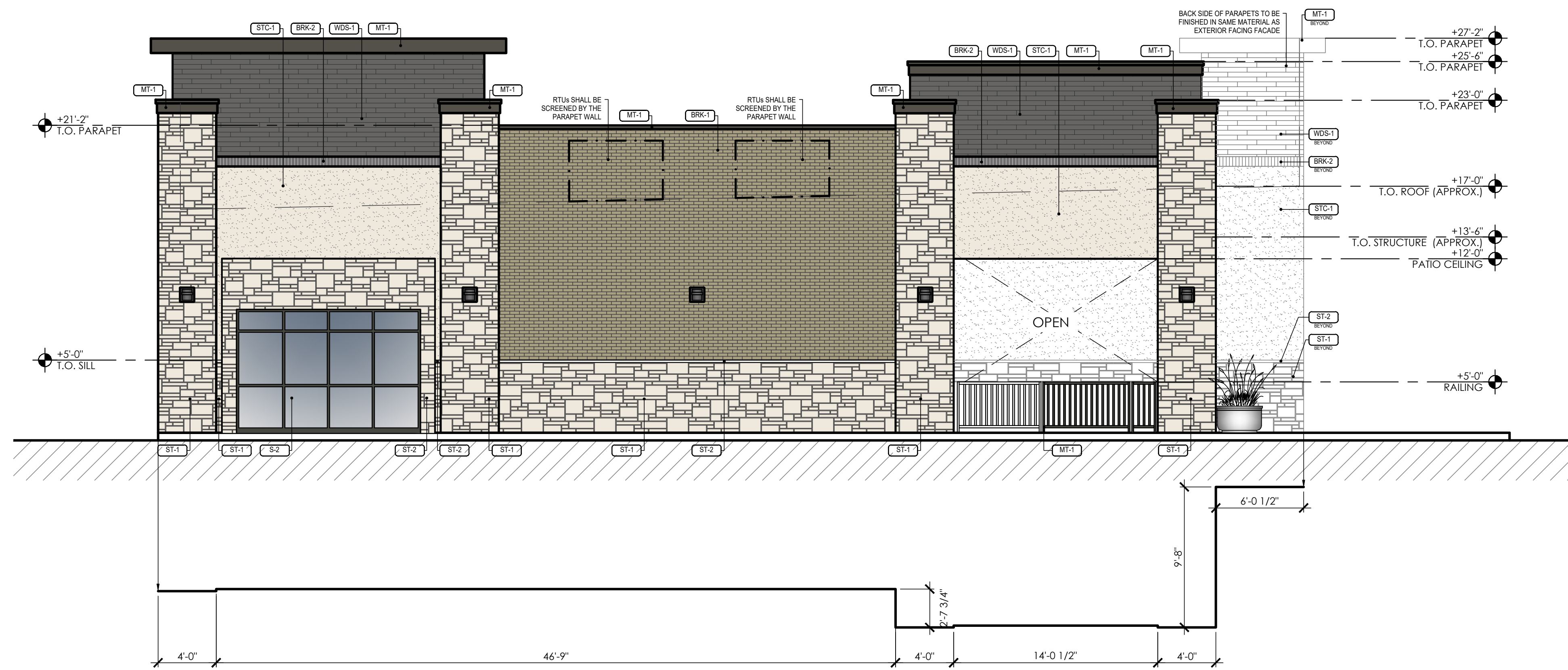
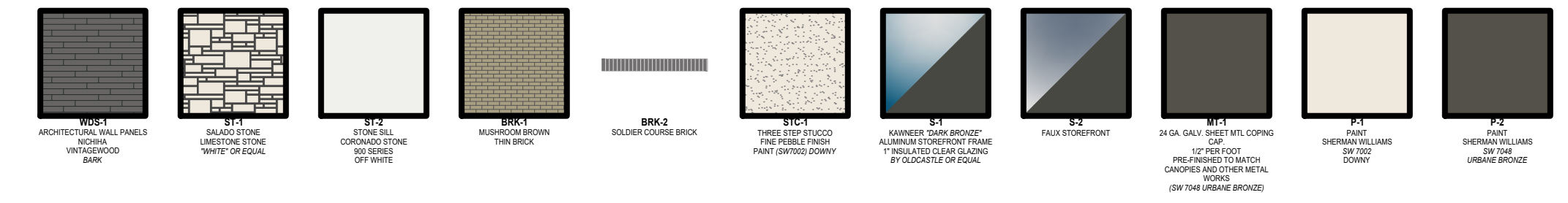
MATERIAL BREAKDOWN	SQ. FT.	PERCENT
PRIMARY MATERIALITY	1,632 SF	95.8%
SECONDARY MATERIALITY	70 SF	4.2%

SECONDARY FACADE ARTICULATION	
1. WALL HEIGHT:	25.5'
2. WALL LENGTH:	76.5'
3. SECONDARY ENTRY/ARCH. ELEMENT LENGTH:	11.475'
4. SECONDARY ENTRY/ARCH. ELEMENT WIDTH:	3.825'
5. PROJECTION HEIGHT:	3.825'

**03 SIDE ELEVATION**   
 3/16" = 1"=0"

**FINISH SCHEDULE**



WEST ELEVATION MATERIALS	SQ. FT.	PERCENT
WDS-1	264 SF	13.0%
ST-1	692 SF	34.1%
ST-2	10 SF	<1.0%
BRK-1	434 SF	21.4%
BRK-2	23 SF	1.1%
STC-1	426 SF	21.0%
S-1	0 SF	0.0%
S-2	108 SF	5.4%
MT-1	76 SF	3.8%
<b>TOTAL</b>	<b>2,033 SF</b>	<b>100%</b>

MATERIAL BREAKDOWN	SQ. FT.	PERCENT
PRIMARY MATERIALITY	1,693 SF	83.3%
SECONDARY MATERIALITY	340 SF	16.7%

PRIMARY FACADE ARTICULATION	
1. WALL HEIGHT:	25.5'
2. WALL LENGTH:	76.5'
3. SECONDARY ENTRY/ARCH. ELEMENT LENGTH:	19.125'
4. WALL PROJECTION:	6.375'
5. PRIMARY ENTRY/ARCH. ELEMENT LENGTH:	38.25'
6. PROJECTION HEIGHT:	6.375'
7. PRIMARY ENTRY/ARCH. ELEMENT LENGTH:	38.25'

**04 SIDE ELEVATION**   
 3/16" = 1"=0"

APPROVED:  
 I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of Rockwall on the \_\_\_\_ day of \_\_\_\_, 2026.  
 WITNESS OUR HANDS, this \_\_\_\_ day of \_\_\_\_, 2026.  
 \_\_\_\_\_  
 Planning & Zoning Commission, Chairman      Director of Planning and Zoning

**EXTERIOR ELEVATIONS**  
 LOT 19, BLOCK A, CREEKSIDE COMMONS ADDITION  
 NWC STATE HIGHWAY 205 & F.M. 549  
 A 1.412 ACRE TRACT OF LAND IN THE WILLIAM W. FORD SURVEY, ABST. NO 80  
 CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS  
 CITY PROJECT #SP2026-010  
 March 13, 2026

[24x36] (18a.dwg) Drawing name: L:\PRUDENT DEVELOPMENT\2025\250-284 - Creekside Commons (Strip Center)\01 Preliminary\Elevations\levation.dwg Apr. 07, 2026 - 11:28am

**CAUTION NOTICE TO CONTRACTORS**  
 THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL 811 AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THESE PLANS.

DATE	REVISION DESCRIPTION	BY

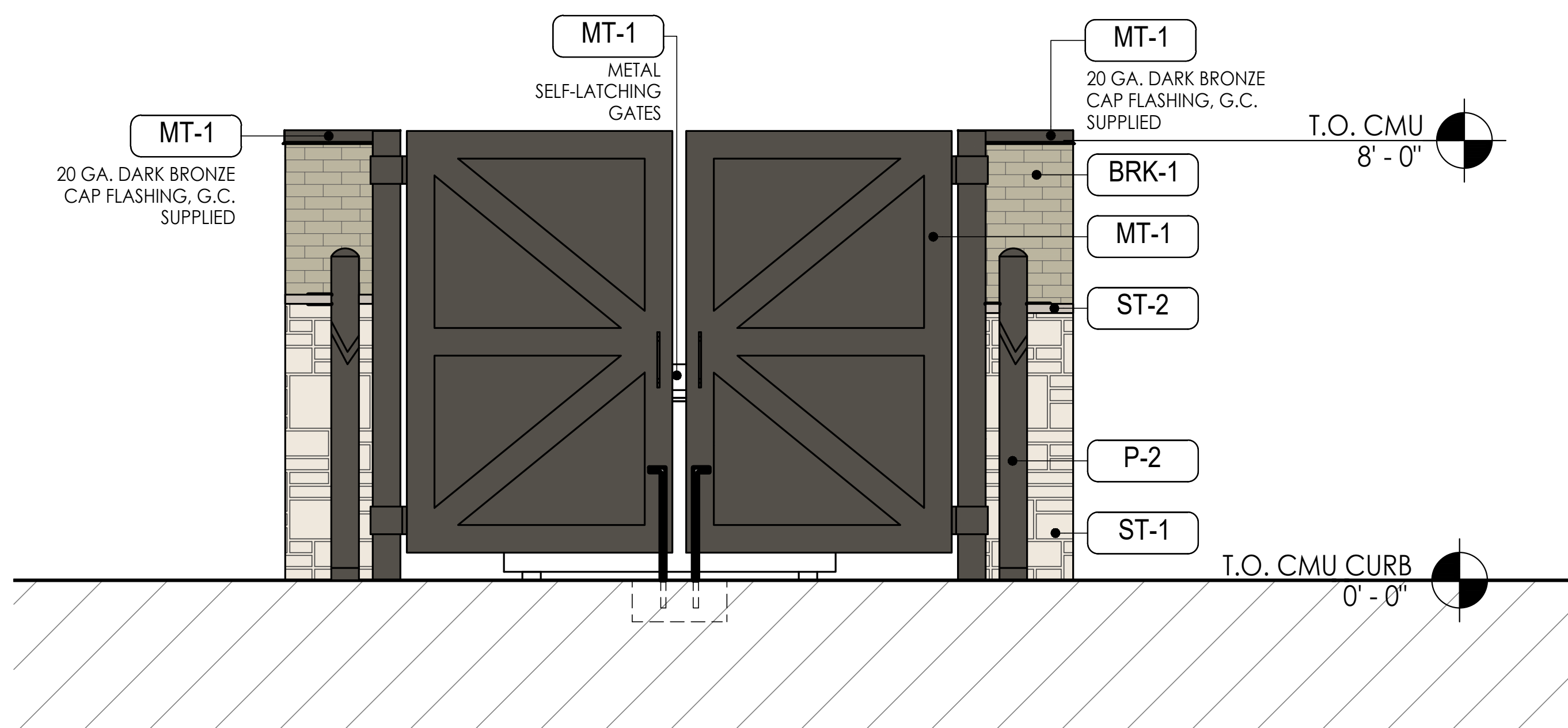
  

Project no.	250-284	drawn by	
date	4/07/2026 - 11:28 am	designed by	
dwg.	elevation.dwg	approved by	

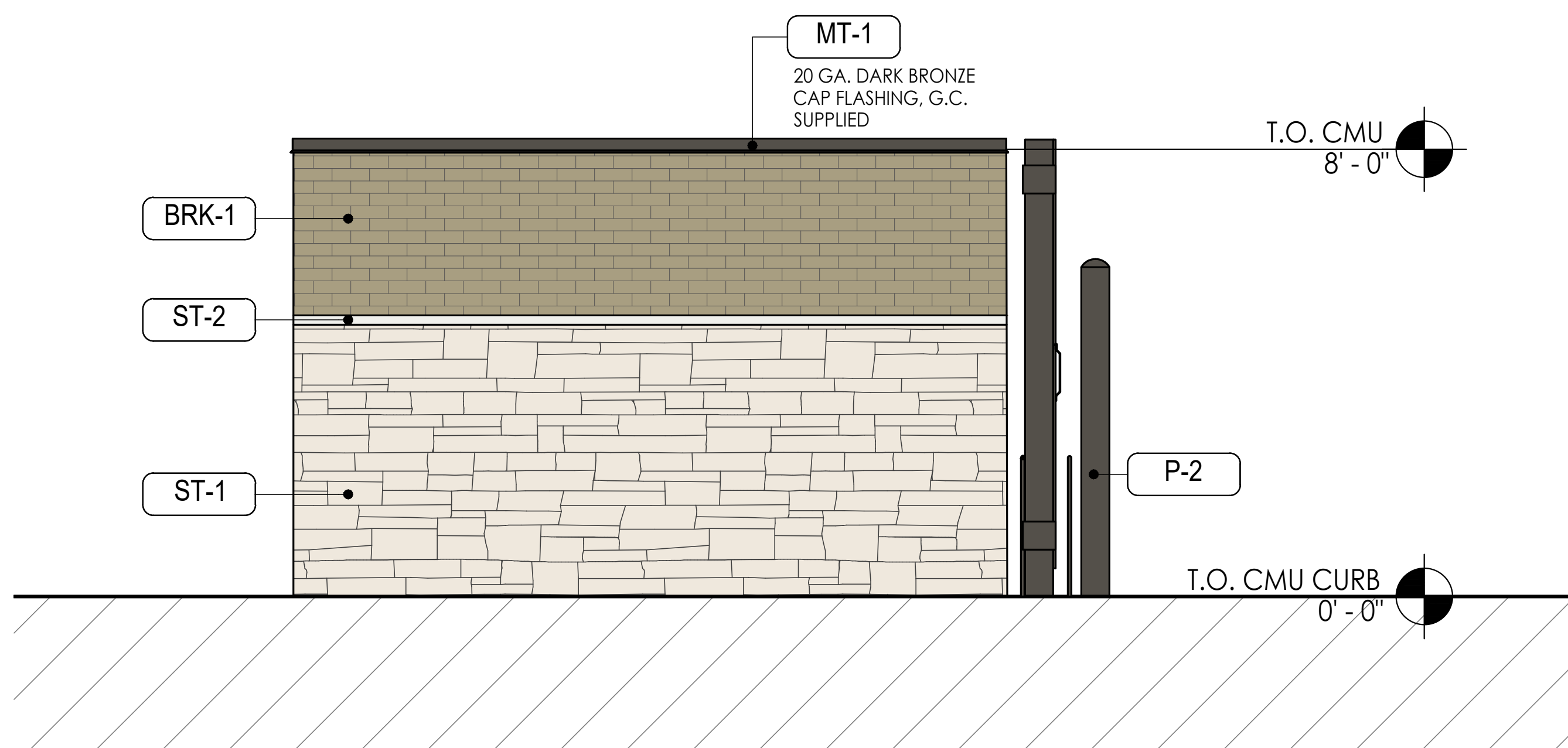
  

EXTERIOR ELEVATIONS  
 CREEKSIDE COMMONS STRIP CENTER  
 NWC STATE HIGHWAY 205 & F.M. 549  
 ROCKWALL, TEXAS 75032

SHEET **A2.1**

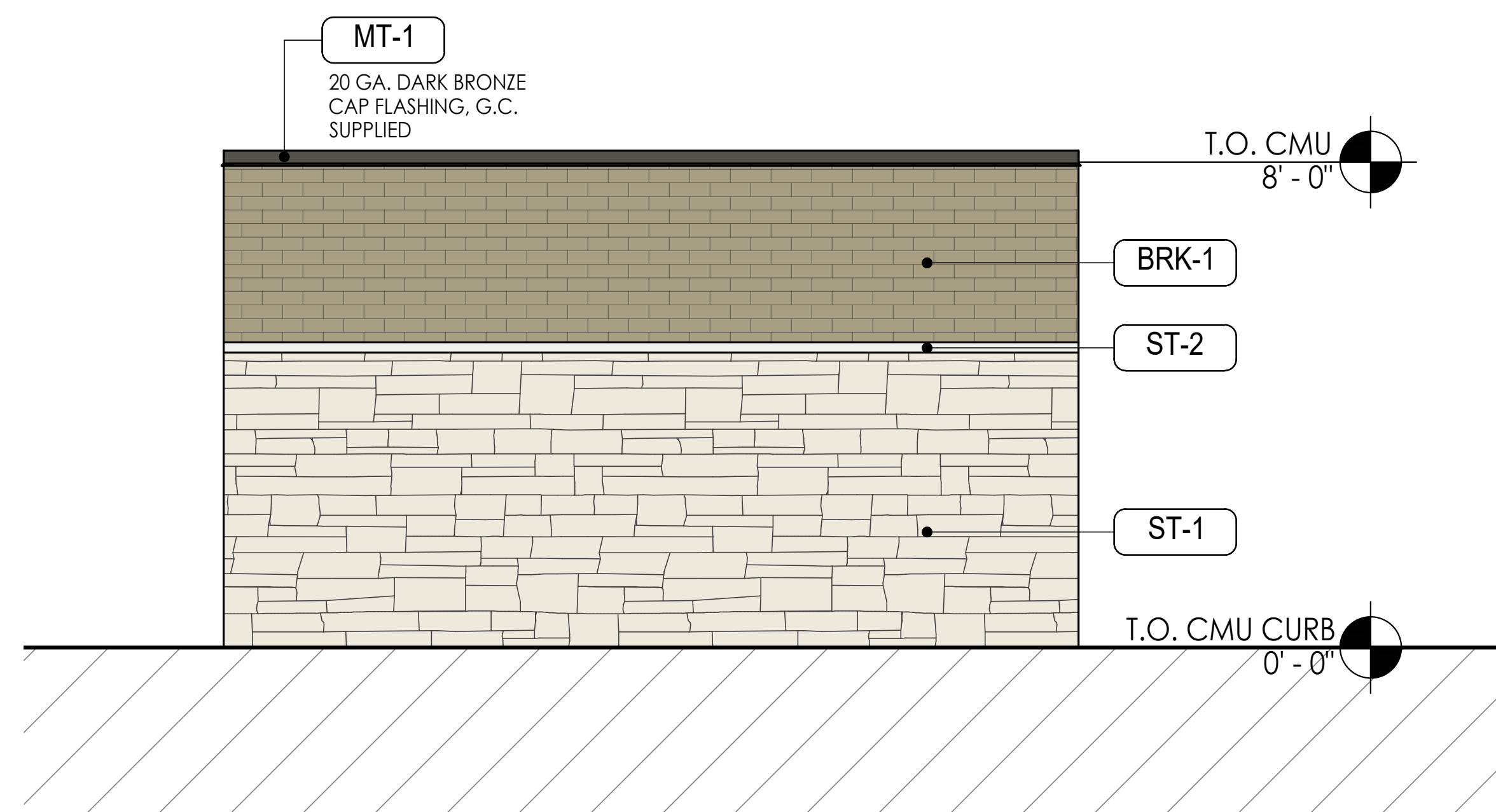
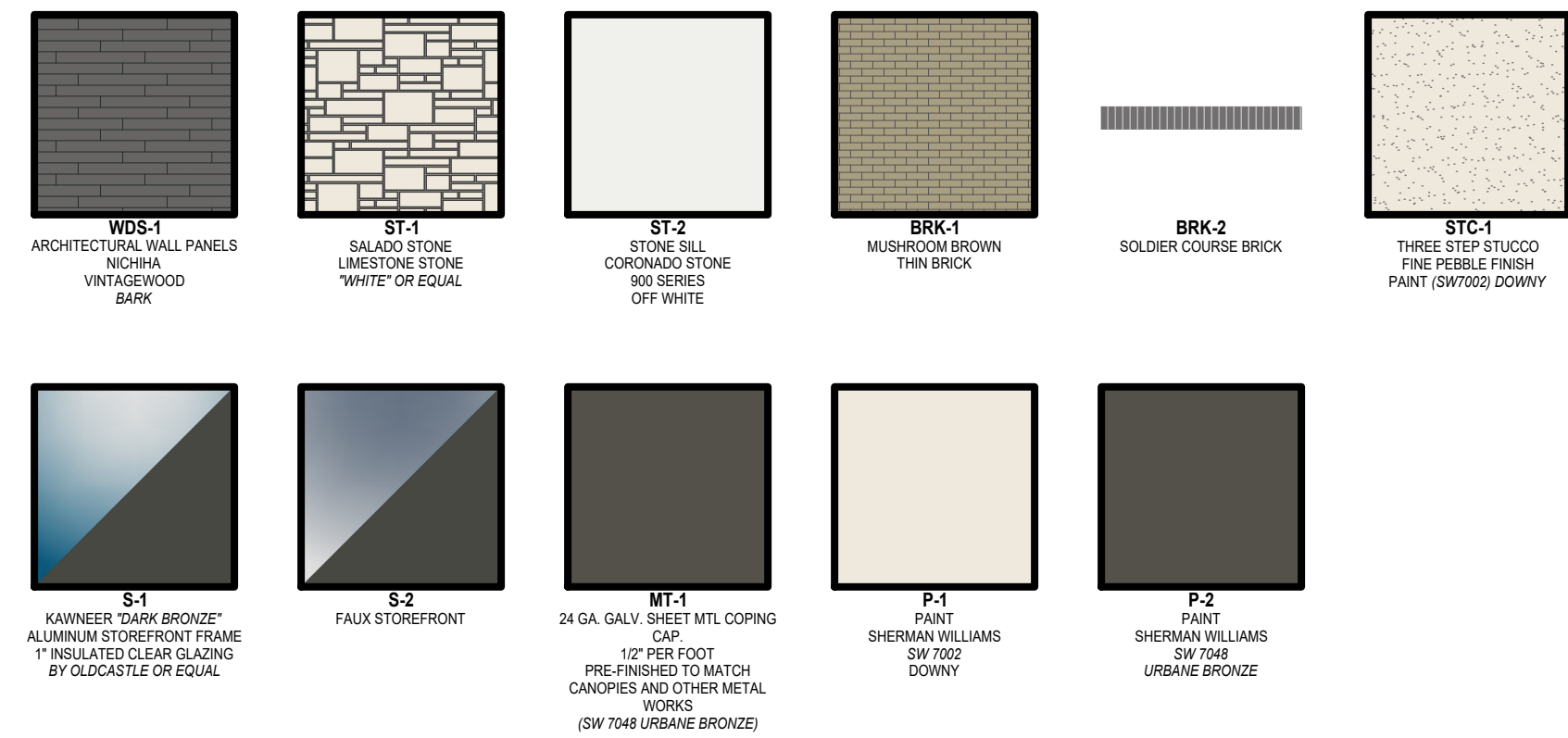


**01 FRONT ELEVATION**  
 1/2" = 1'-0"



**02 SIDE ELEVATION**  
 1/2" = 1'-0"

**FINISH SCHEDULE**



**03 REAR ELEVATION**  
 1/2" = 1'-0"

**APPROVED:**  
 I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of Rockwall on the \_\_\_\_ day of \_\_\_\_, 2026.  
 WITNESS OUR HANDS, this \_\_\_\_ day of \_\_\_\_, 2026.  
 \_\_\_\_\_  
 Planning & Zoning Commission, Chairman      Director of Planning and Zoning

**EXTERIOR ELEVATIONS**  
 LOT 19, BLOCK A, CREEKSIDE COMMONS ADDITION  
 NWC STATE HIGHWAY 205 & F.M. 549  
 A 1.412 ACRE TRACT OF LAND IN THE WILLIAM W. FORD SURVEY, ABST. NO 80  
 CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS  
 CITY PROJECT #SP2026-010  
 March 13, 2026

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#	DATE	REVISION DESCRIPTION	BY
1			
2			
3			
4			

Project no.	250-284
date	4/07/2026 - 11:29 am
dwg.	elevation.dwg
drawn by	
designed by	
approved by	

EXTERIOR ELEVATIONS (TRASH ENCLOSURE)  
 CREEKSIDE COMMONS STRIP CENTER  
 NWC STATE HIGHWAY 205 & FM 549  
 ROCKWALL, TEXAS 75032

[24x36] 18a.dwg | Drawing name: L:\PRUDENT DEVELOPMENT\2025\250-284 - Creekside Commons (Strip Center)\01 Preliminary Elevations\01 Preliminary Elevations\01 Preliminary Elevations.dwg Apr. 07, 2026 - 11:29am

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### PLANT SCHEDULE

SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	CAL.	
<b>CANOPY TREES</b>					
	SO	5	Quercus shumardii Shumard Red Oak	4" Cal.	
	CE	4	Ulmus crassifolia Cedar Elm	4" Cal.	
<b>ACCENT TREES</b>					
	RB	13	Cercis canadensis texensis Texas Redbud	Min. 6' Ht.	
SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	CONTAINER	SPACING
<b>SHRUBS</b>					
	RY	17	Hesperaloe parviflora Red Yucca	5 GAL	36" OC
	DB	76	Ilex cornuta 'Burfordii Nana' Dwarf Burford Holly	5 GAL	36" OC
	DY	31	Ilex vomitoria 'Nana' Dwarf Yaupon Holly	5 GAL	36" OC
	RC	28	Abelia x grandiflora 'Rose Creek' Rose Creek Abelia	5 GAL	36" OC
	TS	13	Leucophyllum frutescens 'Compacta' Compact Texas Sage	5 GAL	36" OC
<b>GROUNDCOVER</b>					
	DG	570 sf	Decomposed Granite		
<b>SOD/SEED</b>					
	SOD	5,790 sf	Cynodon 'TifTuf' TifTuf Hybrid Bermuda Grass		
<b>POTTED PLANTS</b>					
	POT	4	Varied Seasonal Color		

### GENERAL GRADING AND PLANTING NOTES

- BY SUBMITTING A PROPOSAL FOR THE LANDSCAPE PLANTING SCOPE OF WORK, THE CONTRACTOR AGREES THAT HE HAS READ AND WILL COMPLY WITH THE ASSOCIATED NOTES, SPECIFICATIONS, AND DETAILS WITH THIS PROJECT.
- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL EXISTING VEGETATION (EXCEPT WHERE NOTED TO REMAIN) TO BE REGRADED TO FINISH GRADE.
- IN THE CONTEXT OF THESE PLANS, NOTES, AND SPECIFICATIONS, "FINISH GRADE" REFERS TO THE FINAL ELEVATION OF THE SOIL SURFACE (NOT TOP OF MULCH) AS INDICATED ON THE GRADING PLANS.
  - BEFORE STARTING WORK, THE LANDSCAPE CONTRACTOR SHALL VERIFY THAT THE ROUGH GRADES OF ALL LANDSCAPE AREAS ARE WITHIN +0.1' OF FINISH GRADE. SEE SPECIFICATIONS FOR MORE DETAILED INSTRUCTION ON TURF AREA AND PLANTING BED PREPARATION.
  - CONSTRUCT AND MAINTAIN FINISH GRADES AS SHOWN ON GRADING PLANS, AND CONSTRUCT AND MAINTAIN SLOPES AS RECOMMENDED BY THE GEOTECHNICAL REPORT. ALL LANDSCAPE AREAS SHALL HAVE POSITIVE DRAINAGE AWAY FROM STRUCTURES AT THE MINIMUM SLOPE SPECIFIED IN THE REPORT AND ON THE GRADING PLANS, AND AREAS OF POTENTIAL PONDING SHALL BE REGRADED TO BLEND IN WITH THE SURROUNDING GRADES AND ELIMINATE PONDING POTENTIAL.
  - THE LANDSCAPE CONTRACTOR SHALL DETERMINE WHETHER OR NOT THE EXPORT OF ANY SOIL WILL BE NEEDED, TAKING INTO ACCOUNT THE ROUGH GRADE PROVIDED, THE AMOUNT OF SOIL AMENDMENTS TO BE ADDED (BASED ON A SOIL TEST, PER SPECIFICATIONS), AND THE FINISH GRADES TO BE ESTABLISHED.
  - ENSURE THAT THE FINISH GRADE IN SHRUB AREAS IMMEDIATELY ADJACENT TO WALKS AND OTHER WALKING SURFACES, IN ORDER TO ALLOW FOR PROPER MULCH DEPTH. TAPER THE SOIL SURFACE TO MEET FINISH GRADE, AS SPECIFIED ON THE GRADING PLANS, AT APPROXIMATELY 18" AWAY FROM THE WALKS.
  - ENSURE THAT THE FINISH GRADE IN TURF AREAS IMMEDIATELY ADJACENT TO WALKS AND OTHER WALKING SURFACES, AFTER INSTALLING SOIL AMENDMENTS, IS 1" BELOW THE FINISH SURFACE OF THE WALKS. TAPER THE SOIL SURFACE TO MEET FINISH GRADE, AS SPECIFIED ON THE GRADING PLANS, AT APPROXIMATELY 18" AWAY FROM THE WALKS.
  - SHOULD ANY CONFLICTS AND/OR DISCREPANCIES ARISE BETWEEN THE GRADING PLANS, GEOTECHNICAL REPORT, THESE NOTES AND PLANS, AND ACTUAL CONDITIONS, THE CONTRACTOR SHALL IMMEDIATELY BRING SUCH ITEMS TO THE ATTENTION OF THE LANDSCAPE ARCHITECT, GENERAL CONTRACTOR, AND OWNER.
- ALL PLANT LOCATIONS ARE DIAGNOSTIC. ACTUAL LOCATIONS SHALL BE VERIFIED WITH THE LANDSCAPE ARCHITECT OR DESIGNER PRIOR TO PLANTING. THE LANDSCAPE CONTRACTOR SHALL ENSURE THAT ALL REQUIREMENTS OF THE PERMITTING AUTHORITY ARE MET (I.E., MINIMUM PLANT QUANTITIES, PLANTING METHODS, TREE PROTECTION METHODS, ETC.).
  - THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR DETERMINING PLANT QUANTITIES, PLANT QUANTITIES SHOWN ON LEGENDS AND CALLOUTS ARE FOR GENERAL INFORMATION ONLY. IN THE EVENT OF A DISCREPANCY BETWEEN THE PLAN AND THE PLANT LEGEND, THE PLANT QUANTITY AS SHOWN ON THE PLAN (FOR INDIVIDUAL SYMBOLS) OR CALLOUT (FOR GROUNDCOVER PATTERNS) SHALL TAKE PRECEDENCE. NO SUBSTITUTIONS OF PLANT MATERIALS SHALL BE ALLOWED WITHOUT THE WRITTEN PERMISSION OF THE LANDSCAPE ARCHITECT. IF SOME OF THE PLANTS ARE NOT AVAILABLE, THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT IN WRITING (VIA PROPER CHANNELS).
  - THE CONTRACTOR SHALL, AT A MINIMUM, PROVIDE REPRESENTATIVE PHOTOS OF ALL PLANTS PROPOSED FOR THE PROJECT. THE CONTRACTOR SHALL ALLOW THE LANDSCAPE ARCHITECT AND THE OWNER/OWNER'S REPRESENTATIVE TO INSPECT, AND APPROVE OR REJECT, ALL PLANTS DELIVERED TO THE JOBSITE. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS FOR SUBMITTALS.
  - CONTRACTOR SHALL PROVIDE AND INSTALL SOLID SOD IN ALL RIGHT-OF-WAYS AND PARKWAYS (UNLESS NOT ALLOWED BY THE LOCAL JURISDICTION) AND SHALL PROVIDE WATERING AND MAINTENANCE UNTIL THE TURF IS ESTABLISHED AND HAS BEEN ACCEPTED BY OWNER. THE CONTRACTOR SHALL MAINTAIN THE LANDSCAPE IN HEALTHY CONDITION FOR 90 DAYS AFTER ACCEPTANCE BY THE OWNER. REFER TO SPECIFICATIONS FOR CONDITIONS OF ACCEPTANCE FOR THE START OF THE MAINTENANCE PERIOD, AND FOR FINAL ACCEPTANCE AT THE END OF THE MAINTENANCE PERIOD.
  - AFTER FINAL ACCEPTANCE AT THE END OF THE MAINTENANCE PERIOD, CONTRACTOR IS TO PROVIDE SUGGESTED MAINTENANCE, WATERING SCHEDULE, WEEDING SCHEDULE, AND FERTILIZATION SCHEDULE.
  - SEE SPECIFICATIONS AND DETAILS FOR FURTHER REQUIREMENTS.

### IRRIGATION CONCEPT

- AN AUTOMATIC IRRIGATION SYSTEM SHALL BE INSTALLED AND OPERATIONAL BY THE TIME OF FINAL INSPECTION. THE ENTIRE IRRIGATION SYSTEM SHALL BE INSTALLED BY A LICENSED AND QUALIFIED IRRIGATION CONTRACTOR.
- THE IRRIGATION SYSTEM WILL OPERATE ON POTABLE WATER, AND THE SYSTEM WILL HAVE APPROPRIATE BACKFLOW PREVENTION DEVICES INSTALLED TO PREVENT CONTAMINATION OF THE POTABLE SOURCE.
- ALL NON-TURF PLANTED AREAS SHALL BE DRIP IRRIGATED. SODDED AND SEEDING AREAS SHALL BE IRRIGATED WITH SPRAY OR ROTOR HEADS AT 100% HEAD-TO-HEAD COVERAGE.
- ALL PLANTS SHARING SIMILAR HYDROZONE CHARACTERISTICS SHALL BE PLACED ON A VALVE DEDICATED TO PROVIDE THE NECESSARY WATER REQUIREMENTS SPECIFIC TO THAT HYDROZONE.
- THE IRRIGATION SYSTEM SHALL BE DESIGNED AND INSTALLED, TO THE MAXIMUM EXTENT POSSIBLE, TO CONSERVE WATER BY USING THE FOLLOWING DEVICES AND SYSTEMS: MATCHED PRECIPITATION RATE TECHNOLOGY ON ROTOR AND SPRAY HEADS (WHEREVER POSSIBLE), RAIN SENSORS, AND MULTI-PROGRAM COMPUTERIZED IRRIGATION CONTROLLERS FEATURING SENSORY INPUT CAPABILITIES.
- IRRIGATION WILL MEET THE REQUIREMENTS OF UDC.

### ROOT BARRIERS

THE CONTRACTOR SHALL INSTALL ROOT BARRIERS NEAR ALL NEWLY-PLANTED TREES THAT ARE LOCATED WITHIN FIVE (5) FEET OF PAVING, CURBS, WATER, STORM, OR SANITARY SEWER UTILITIES. ROOT BARRIERS SHALL BE "CENTURY" OR "DEEP-ROOT" 24" DEEP PANELS (OR EQUAL). BARRIERS SHALL BE LOCATED IMMEDIATELY ADJACENT TO HARDSCAPE. INSTALL PANELS PER MANUFACTURER'S RECOMMENDATIONS. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR USE ROOT BARRIERS OF A TYPE THAT COMPLETELY ENCLOSE THE ROOTBALL.

### MULCHES

AFTER ALL PLANTING IS COMPLETE, CONTRACTOR SHALL INSTALL 2" THICK LAYER OF 1-1/2" SHREDDED WOOD MULCH, NATURAL (UNDYED), OVER LANDSCAPE FABRIC IN ALL PLANTING AREAS (EXCEPT FOR TURF AND SEEDING AREAS). CONTRACTOR SHALL SUBMIT SAMPLES OF ALL MULCHES TO LANDSCAPE ARCHITECT AND OWNER FOR APPROVAL PRIOR TO CONSTRUCTION. ABSOLUTELY NO EXPOSED GROUND SHALL BE LEFT SHOWING ANYWHERE ON THE PROJECT AFTER MULCH HAS BEEN INSTALLED (SUBJECT TO THE CONDITIONS AND REQUIREMENTS OF THE "GENERAL GRADING AND PLANTING NOTES" AND SPECIFICATIONS).

### PLANTING & IRRIGATION GUARANTEE

THE LANDSCAPE CONTRACTOR SHALL GUARANTEE THAT ALL NEWLY INSTALLED AND EXISTING PLANTS SHALL SURVIVE FOR ONE YEAR AFTER FINAL OWNER ACCEPTANCE OF THE INSTALLATION WORK. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR APPROPRIATE WATERING OF THE LANDSCAPE THROUGH INSTALLATION OF A PROPERLY DESIGNED IRRIGATION SYSTEM. THE OWNER SHALL APPROVE THE SYSTEM DESIGN BEFORE INSTALLATION OF PLANTS OR IRRIGATION.

### BERM IN BUFFER ZONE

30" HIGH BERM IN LANDSCAPE BUFFER ZONE - GRADED W/ 3:1 SLOPES, USE CLEAN FILL AS BASE, ADD 6"-10" OF GARDEN SOIL TO TOP OF BERM AND BLEND INTO THE TOP 4'-8" OF FILL TO AVOID CREATING A HARDPAN LAYER. GARDEN SOIL SHALL BE A MIX OF CLEAN TOPSOIL, MANURE COMPOST, SAND, AND AGED SAW DUST, TOP WITH 3" LAYER SHREDDED WOOD MULCH. BERM SHALL BE INSTALLED OUTSIDE OF THE EASEMENT. NO FILL SHALL OCCUR IN THE UTILITY EASEMENT.

### LANDSCAPE CALCULATIONS

OVERALL SITE:	61,520 SF (1.41 ACRES)
PERMITTING AUTHORITY:	CITY OF ROCKWALL, TX
ZONING:	(C) COMMERCIAL
IMPERVIOUS AREA:	50,094 SF
LANDSCAPE AREA:	11,426 SF

LANDSCAPE REQUIREMENTS:	
SITE LANDSCAPE SF REQUIRED (20% OF TOTAL SITE):	12,304 SF (20%)
PROVIDED:	11,426 SF (18.6%)
POTENTIAL XERISCAPE / SMARTSCAPE CREDIT = 2.5% (18.6% + 2.5%) =	21%

LANDSCAPE BUFFER - FM 549:	228 LF
FRONTAGE TREES REQUIRED (228 / 100 = 2.28):	5 CANOPY / 10 ACCENT
(2 CANOPY TREES AND 4 ACCENT TREES / 100 LF OF FRONTAGE)	
PROVIDED:	5 CANOPY / 10 ACCENT

PARKING LOT LANDSCAPE:	60 PARKING SPACES
1 CANOPY TREE / 10 PARKING SPACES	
REQUIRED TREES (60 / 10 = 6):	6 TREES
PROVIDED:	6 TREES

### LANDSCAPE PLAN

LOT 19, BLOCK A, CREEKSIDE COMMONS ADDITION  
 NWC STATE HIGHWAY 205 & F.M. 549  
 A 1.412 ACRE TRACT OF LAND IN THE WILLIAM W. FORD SURVEY, ABST. NO 80  
 CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS  
 CITY PROJECT #SP2026-010  
 April 6th, 2026

ENGINEER/APPLICANT  
 THE DIMENSION GROUP  
 10755 SANDHILL ROAD  
 DALLAS, TX, 75238  
 PHONE: (214) 343-9400  
 CONTACT: KEATON L. MAI, PE

OWNER  
 PRUDENT DEVELOPMENT  
 10755 SANDHILL ROAD  
 DALLAS, TEXAS 75238  
 PHONE: (214) 271-4630  
 CONTACT: MICHAEL HAMPTON

DEVELOPER  
 PRUDENT DEVELOPMENT  
 10755 SANDHILL ROAD  
 DALLAS, TEXAS 75238  
 PHONE: (214) 271-4630  
 CONTACT: MICHAEL HAMPTON

APPROVED:  
 I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of Rockwall on the \_\_\_\_ day of \_\_\_\_ 2026.

WITNESS OUR HANDS, this \_\_\_\_ day of \_\_\_\_ 2026.

Planning & Zoning Commission, Chairman      Director of Planning and Zoning



Scale 1" = 20'

NOTE: PRINTED DRAWING SIZE MAY HAVE CHANGED FROM ORIGINAL. VERIFY SCALE USING BAR SCALE ABOVE.

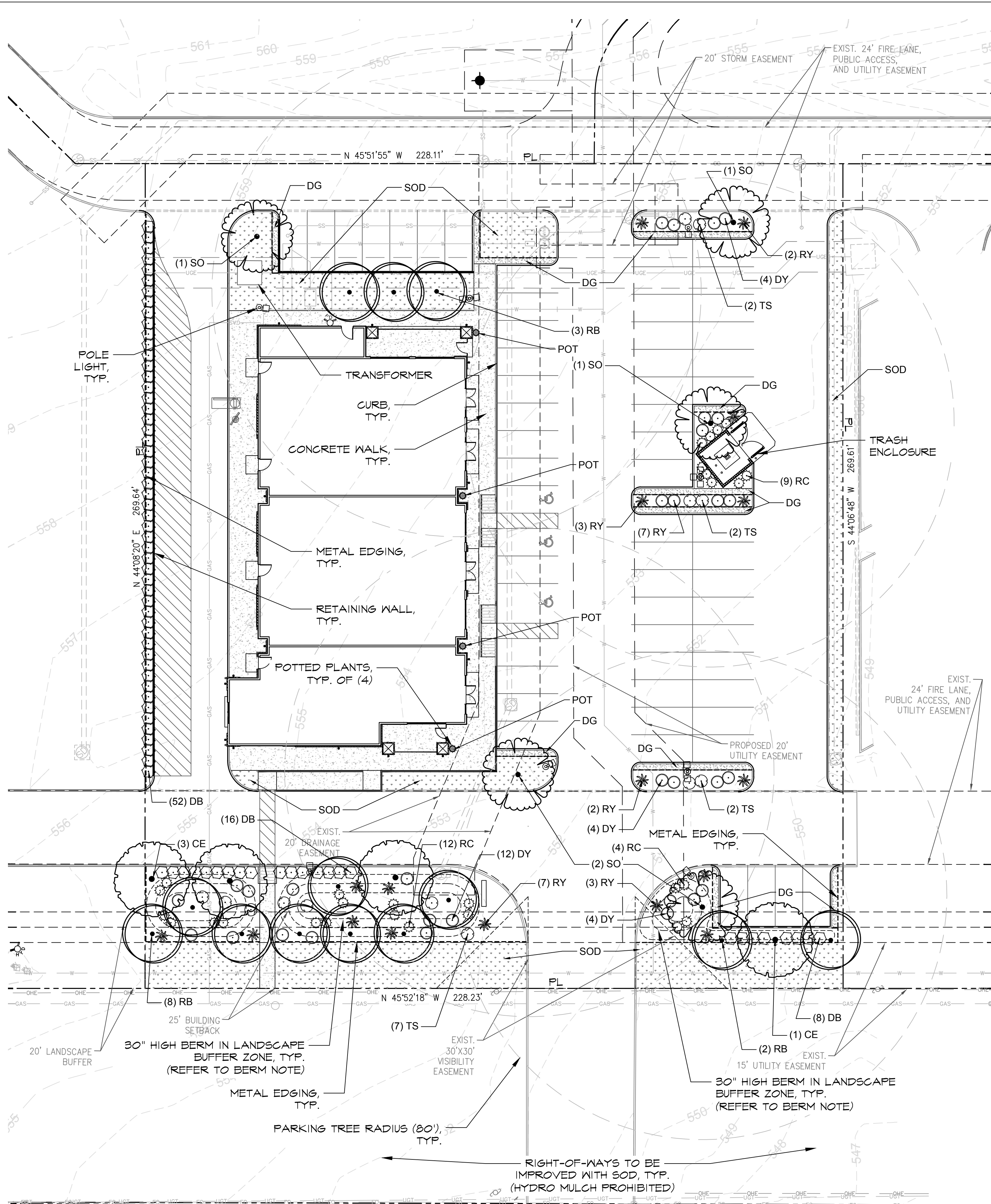
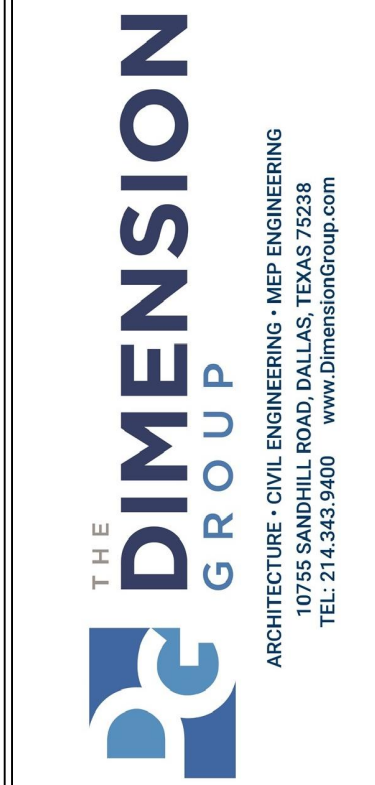
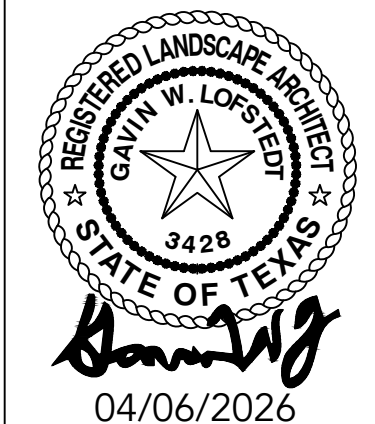


EVERGREEN DESIGN GROUP  
 800.680.6630  
 www.evergreendesigngroup.com  
 LANDSCAPE ARCHITECTURE  
 LAND PLANNING - IRRIGATION DESIGN

SHEET  
**LP-1**  
 CASE NUMBER: SP2026-010

LANDSCAPE PLAN  
 CREEKSIDE COMMONS STRIP CENTER  
 NWC STATE HIGHWAY 205 & FM 549  
 ROCKWALL, TEXAS 75032

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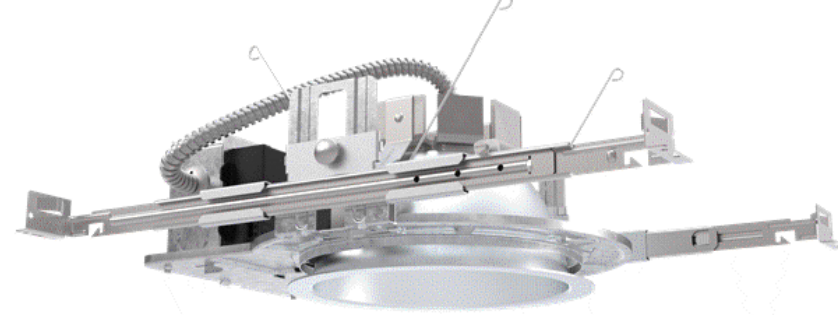
FM 549

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LIGHTING FIXTURE SCHEDULE										
SYMBOL	TYPE	MANUFACTURER	CATALOG NUMBER	LAMP	LUMENS	LLF	VOLTS/PHASE	WATTS	MOUNTING HEIGHT	QTY
□	SP-1	CREE LIGHTING	OSQM-C-9L-57K7-4M-UL-BZ SSS-4-11-CW-BS-OT-C-BZ (15'X4"X11ga. STEEL SQUARE POLE)	LED-57K7-70-CRI	8550	0.81	120-277V, 1	55	BASE: 3'-0" POLE: 15'-0" TOTAL: 18'-0"	1
□	SP-2	CREE LIGHTING	OSQM-C-22L-57K7-4B-UL-BZ SSS-4-11-CW-BS-OT-C-BZ (15'X4"X11ga. STEEL SQUARE POLE)	LED-57K7-70-CRI	13175	0.81	120-277V, 1	131	BASE: 3'-0" POLE: 15'-0" TOTAL: 18'-0"	1
□	SP-3	CREE LIGHTING	OSQM-C-11L-57K7-4B-UL-BZ SSS-4-11-CW-BS-OT-C-BZ (15'X4"X11ga. STEEL SQUARE POLE)	LED-57K7-70-CRI	6600	0.81	120-277V, 1	204	BASE: 3'-0" POLE: 15'-0" TOTAL: 18'-0"	1
□	SP-4	CREE LIGHTING	OSQM-C-16L-57K7-4B-UL-BZ SSS-4-11-CW-BS-OT-C-BZ (15'X4"X11ga. STEEL SQUARE POLE)	LED-57K7-70-CRI	9575	0.81	120-277V, 1	97	BASE: 3'-0" POLE: 15'-0" TOTAL: 18'-0"	2
□	SP-5	CREE LIGHTING	OSQM-C-16L-57K7-4B-UL-BZ SSS-4-11-CW-BS-OT-C-BZ (15'X4"X11ga. STEEL SQUARE POLE)	LED-57K7-70-CRI	9575	0.81	120-277V, 1	194	BASE: 3'-0" POLE: 15'-0" TOTAL: 18'-0"	1
□	SP-6	CREE LIGHTING	OSQM-C-30L-57K7-4M-UL-BZ SSS-4-11-CW-BS-OT-C-BZ (15'X4"X11ga. STEEL SQUARE POLE)	LED-57K7-70-CRI	28500	0.81	120-277V, 1	175	BASE: 3'-0" POLE: 15'-0" TOTAL: 18'-0"	1
□	SP-7	CREE LIGHTING	OSQM-C-9L-57K7-4B-UL-BZ SSS-4-11-CW-BS-OT-C-BZ (15'X4"X11ga. STEEL SQUARE POLE)	LED-57K7-70-CRI	8550	0.81	120-277V, 1	101	BASE: 3'-0" POLE: 15'-0" TOTAL: 18'-0"	1
○	SW	MODERN FORMS	PANDORA: WD-W30511	LED	418	0.81	120V,1	27.1	BASE: 3'-0" POLE: 15'-0" TOTAL: 18'-0"	21
○	DL	LITHONIA LIGHTING	LDN6-50/10-L06-BR-LD-TRBL-MVOLT-GZ10-EL	LED-5000K-80-CRI	759	0.81	120V,1	10.44	BASE: 3'-0" POLE: 15'-0" TOTAL: 18'-0"	4

STATISTICS						
DESCRIPTION	SYMBOL	AVG.	MAX.	MIN.	MAX./MIN.	AVG./MIN.
SITE LEVELS	+	1.8 FC	13.9 FC	0.0 FC	N/A	N/A
PROPERTY LINE LEVELS	+	0.1 FC	0.2 FC	0.0 FC	N/A	N/A



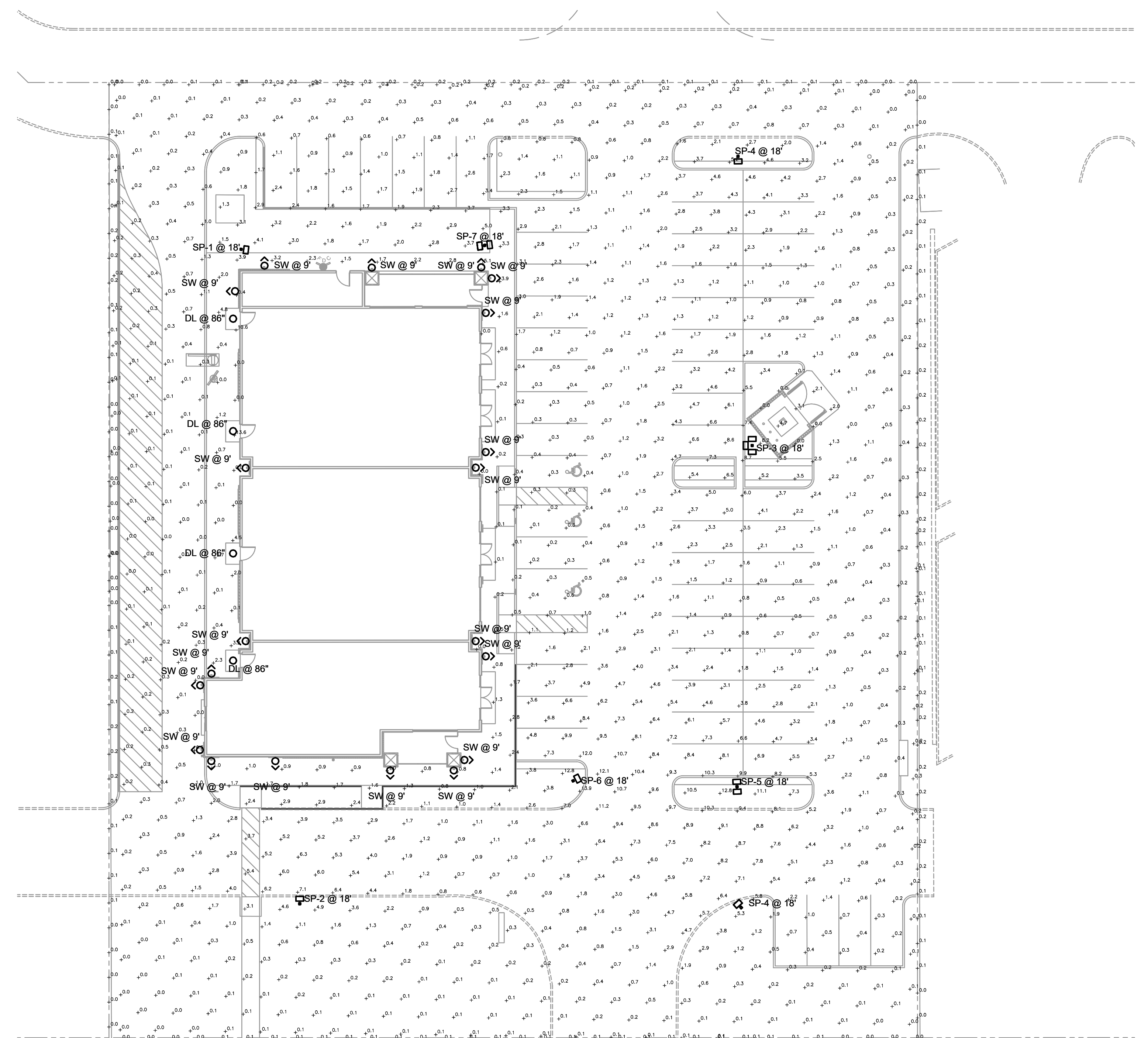
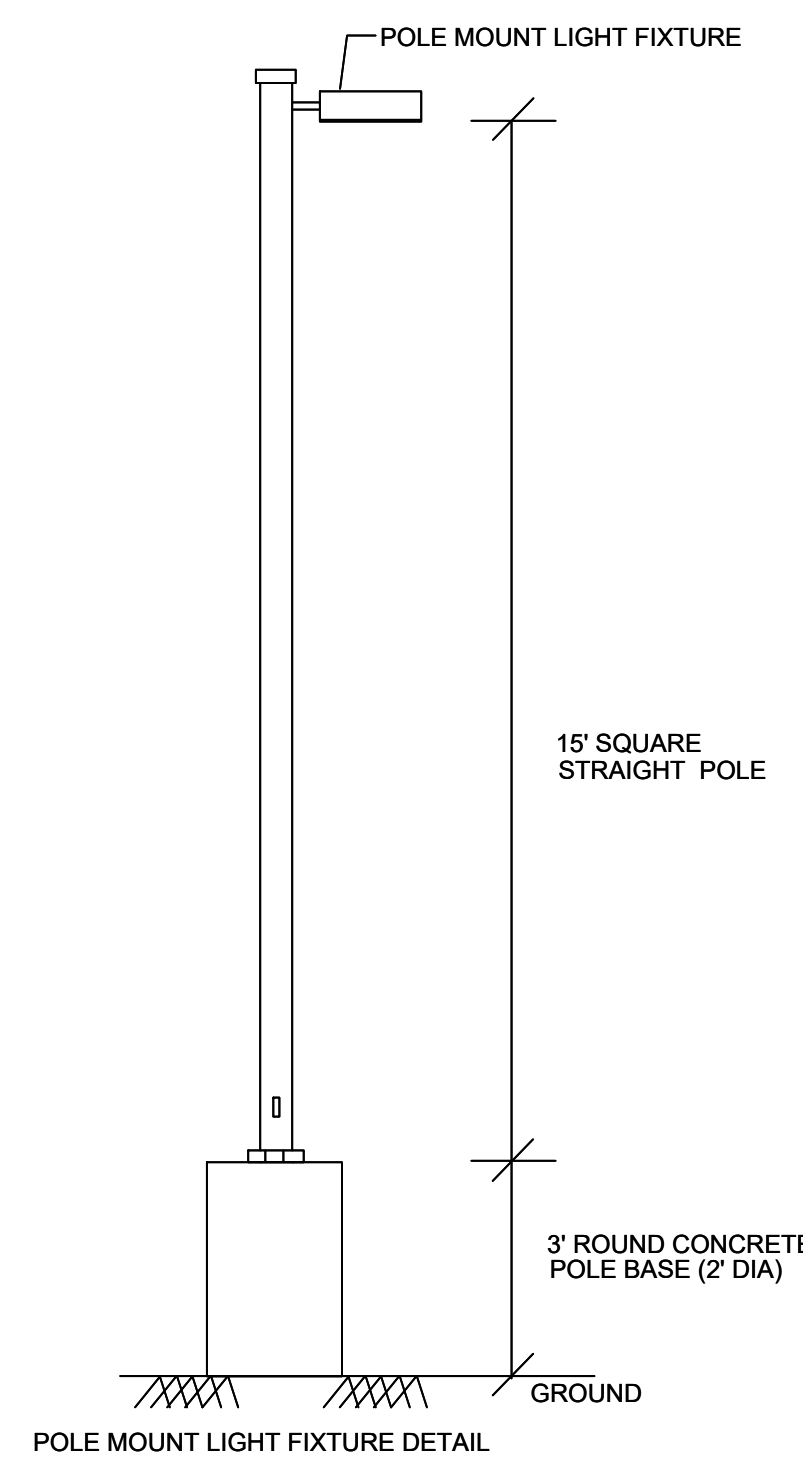
LITHONIA LIGHTING:  
TYPE: DL



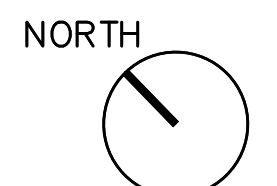
CREE LIGHTING:  
TYPE: SP-1 - SP-7



MODERN FORMS:  
TYPE: SW



**A** PHOTOMETRIC SITE PLAN  
SCALE: 1" = 20'-0"



USE	COMMERCIAL (STRIP CENTER)
LOT AREA	61,520 S.F. (1.412 ACRES)
BUILDING SQUARE FOOTAGE	8,580 S.F.
FAR	0.06:1
BUILDING HEIGHT	27'-0"
TOTAL PERVIOUS COVER	11,488 S.F. OR 19%
TOTAL IMPERVIOUS COVER	50,052 S.F. OR 81%
RESTAURANT PARKING REQUIRED	25 SPACES (1/100 G.F.A.)
PERSONAL SERVICE PARKING REQUIRED	14 SPACES (1/250 G.F.A.)
MEDICAL PARKING REQUIRED	16 SPACES (1/200 G.F.A.)
TOTAL PARKING REQUIRED	55 SPACES
PARKING PROVIDED	60 SPACES
HANDICAP PARKING REQUIRED	3 SPACE
HANDICAP PARKING PROVIDED	3 SPACE

**PHOTOMETRIC PLAN**  
 LOT 19, BLOCK A, CREEKSIDE COMMONS ADDITION  
 NWC STATE HIGHWAY 205 & F.M. 549  
 A 1.412 ACRE TRACT OF LAND IN THE  
 WILLIAM W. FORD SURVEY, ABST. NO 80  
 CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS  
 CITY PROJECT #SP2026-010  
 APRIL 6, 2026

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 Planning & Zoning Commission, Chairman      Director of Planning and Zoning

**CAUTION NOTICE TO CONTRACTORS**  
 THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL 811 AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THESE PLANS.



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BY	REVISION	DESCRIPTION	DATE
DW		drawn by	250-284
DW		designed by	date
AH		approved by	date

**PHOTOMETRIC SITE PLAN**  
 CREEKSIDE COMMONS STRIP CENTER  
 NWC STATE HIGHWAY 205 & FM 549  
 ROCKWALL, TEXAS 75032

# OSQ Series

OSQ® LED Area/Flood Luminaire featuring Patented NanoComfort® Technology – Version C

Rev. Date: V17 08/13/2025

## Product Description

The OSQ® Area/Flood luminaire blends extreme optical control, advanced thermal management and modern, clean aesthetics. Built to last, the housing is rugged cast aluminum with an integral, weathertight LED driver compartment. Versatile mounting configurations offer simple installation. Its slim, low-profile design minimizes wind load requirements and blends seamlessly into the site providing even, quality illumination. Medium is suitable upgrade for HID applications up to 400 Watts. Large is suitable upgrade for HID applications up to 1000 Watts. Extra Large is suitable upgrade for HID applications up to multiple 1000 Watts.

**Applications:** Parking lots, walkways, campuses, car dealerships, office complexes, pickleball courts, high-mast and internal roadways

## Performance Summary

Utilizes Patented NanoComfort® Technology

Utilizes Cree TrueWhite® Technology on 5000K Luminaires

Assembled in the USA by Cree Lighting from US and imported parts

**Initial Delivered Lumens:** 4,000 - 85,000

**Efficacy:** Up to 171 LPW

**Input Power:** 13 - 499W

**CRI:** Minimum 70 CRI (3000K, 4000K & 5700K); 90 CRI (5000K); 50 CRI (1900K)

**CCT:** 1900K, 3000K, 4000K, 5000K, 5700K

**Limited Warranty\*:** 10 years for luminaire; 10 years for Colorfast DeltaGuard® finish; 5 years for BML sensor; up to 5 years for Synapse® accessories; 1 year for luminaire accessories and replacement kits

\* See <https://www.creelighting.com/resources/warranties/> for warranty terms. For Synapse accessories, consult Synapse spec sheets for details on warranty terms.

## Ordering Information\*

Fully assembled luminaire is composed of two components that must be ordered separately:

Example: **Mount:** OSQ-ML-C-AA-BK + **Luminaire:** OSQM-C-4L-30K7-2M-UL-NM-BK

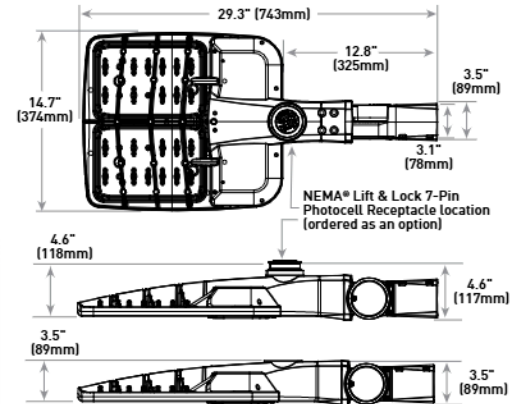
Mount (Luminaire must be ordered separately)*			
<b>OSQ-</b>			
<b>Medium/Large Mounts</b> OSQ-ML-C-AA Adjustable Arm OSQ-ML-C-DA Direct Arm OSQ-MLX-C-OU Universal Direct Arm w/Adjustable Bolt Spacing OSQ-MLX-C-HU Universal Direct Arm w/4-Bolt Drill Pattern [Matches existing THE EDGE® High Output Luminaires w/ EHO-UNV Mount]** OSQ-ML-C-TM Trunnion Mount	<b>Extra Large Mounts</b> OSQ-X-C-AA Adjustable Arm OSQ-X-C-DA Direct Arm OSQ-MLX-C-OU Universal Direct Arm w/Adjustable Bolt Spacing OSQ-MLX-C-HU Universal Direct Arm w/4-Bolt Drill Pattern [Matches existing THE EDGE® High Output Luminaires w/EHO-UNV mount]**	<b>Color Options:</b>	<b>SV</b> Silver <b>BZ</b> Bronze <b>BK</b> Black <b>WH</b> White

\* Please refer to page 30 for DarkSky Compliant Ordering Information table.

\*\* Reference fixture mounting drill pattern, EPA, and pole configuration suitability data beginning on page 13.

\*\*\* Not for use with THE EDGE® High Output luminaires w/DM Mount.

## OSQM - AA Mount



Luminaire	Weight
OSQM	19.3 lbs. (8.8kg)

Note: For OSQL, OSQX and additional mounts, refer to drawings beginning on page 28.

## Luminaire (Mount must be ordered separately)

Family	Size	Series	Lumen Package†	CCT/CRI	Optic	Voltage	Mounting	Finish	Controls*	Options	
OSQ	M Medium L Large X Extra Large	C	Medium 4L 4,000 Lumens 6L 6,000 Lumens 9L 9,000 Lumens 11L 11,000 Lumens 16L 16,000 Lumens 22L 22,000 Lumens 30L 30,000 Lumens 40L 40,000 Lumens	19K5 1900K 50 CRI - Available only with 16L, 30L & 45L lumen packages 30K7 3000K 70 CRI 40K7 4000K 70 CRI 50K9 5000K 70 CRI 57K7 5700K 70 CRI	2M Type II Mid Type II Mid w/Factory-Installed Backlight Shield Type III Mid 3M Type III Mid 3B** Type III Mid w/Factory-Installed Backlight Shield 4M Type IV Mid 4B** Type IV Mid w/Factory-Installed Backlight Shield with all lumen packages except 85L	AF Automotive FrontlineOptic™ AB** Automotive Frontline Optic™ w/Factory-installed Backlight Shield - Available with all lumen packages except 85L NEMA® 3x3 44 NEMA® 4x4 55 NEMA® 5x5 66 NEMA® 6x6 75 NEMA® 7x5	UL Universal 120-277V UH Universal 347-480V - Not available with 4L, 42L, 75L or 85L lumen packages UE Universal 277-480V - Available only with 40L, 75L and 85L lumen packages when ordered with 0-10V dimming, BML, NS/NS2, 09 Field Adjustable or X8 Locked Lumen controls	NM No Mount - Must specify mount from table above - Mount ships separately	BK Black BZ Bronze SV Silver WH White	BML Blueooth® Technology Enabled Multi-Level Sensor - Utilizes a multifunction sensor - Refer to BML spec sheet for details - 20-40° sensor lens installed on luminaire; 8-20° sensor lens and aisle shield included - Intended for downlight applications at 0° tilt - Not available with other controls or Synapse TL7-HVG accessory DLI DALI® Compatible - Utilizes DALI 2™ and DALI 4™ driver that dims to 10% - Available only with 6L-40L lumen packages [UL] and 16L-40L lumen packages [UE] - Not available with other controls NS Network Sensor, 20-40° Mounting Height NS2 Network Sensor, 10-30° Mounting Height - Utilizes a multifunction sensor - Refer to PML/NS spec sheet for details - Intended for downlight applications at 0° tilt - NS for use only with OSQJ & OSQK - NS2 for use only with OSQM & OSQL - Not for use with other controls - Requires TL7-HVG Synapse Control Accessory [see page 2] and either N or R option - XX-SENSREM Hand-held Remote Accessory [see page 2] required only for changing sensitivity or time delay settings. Dimming changes handled through the TL7-HVG 09/08/07/04/05/04/03/02/01 Field Adjustable Output - Must select 09, 08, 07, 06, 05, 04, 03, 02, or 01 - Offers full range adjustability - Refer to pages 16-27 for power and lumen values - Not available with other controls or Synapse TL7-HVG accessory X8/X7/X6/X5/X4/X3/X2/X1 Locked Lumen Output - Must select X8, X7, X6, X5, X4, X3, X2, or X1 - Not available with other controls - X1 option not available with the following lumen package/voltage offerings: 9L/UL, 16L/UL, 16L/UL, 30L/UL, 30L/UL, 45L/UL, 65L/UL - X2 option not available 9L/UL lumen package/voltage - Lumen output is permanently locked to the setting selected - Refer to pages 16-27 for power and lumen values Z1 Zhaga® Book 18 Socket, bottom of luminaire - Utilizes DALI 2™ or DALI 4™ driver that dims to 10% - Includes cap. Zhaga sensor is available as an accessory [see Accessory table on page 2] or by others - Intended for downlight applications at 0° tilt - Available only with 6L-40L lumen packages [UL] and 16L-40L lumen packages [UE] - Not available with other controls	20KV 20KV/10KA Surge Suppression - Replaces standard 10kV/5kA surge protection - Not available with NS/NS2 options F Fuse - Compatible with 120V, 277V or 347V (phase to neutral) - Consult factory if fusing is required for 208V, 240V or 480V (phase to phase) N When code dictates fusing, use time delay fuse Utility Label and NEMA® Lift & Lock 7-Pin Photocell Receptacle - External utility label per ANSI C136.15-2020 - 7-pin receptacle per ANSI C136.41 - Available only with OSQM & OSQL luminaires - Intended for downlight applications with maximum 45° tilt - Factory connected 0-10V dim leads - Requires photocell or shading cap by others R NEMA® Lift & Lock 7-Pin Photocell Receptacle - 7-pin receptacle per ANSI C136.41 - Intended for downlight applications with maximum 45° tilt - Factory connected 0-10V dim leads - Requires photocell or shading cap by others - Refer to page 2 for compatible Synapse control offerings RL Reseal Left - LED and optic are rotated to the left - Refer to RR/RL configuration diagram on page 28 for spec. directionality - May be used with factory-installed backlight shield optics [2B, 3B, 4B, AB] - Not for use with 5L, 5M, 5N, 33, 44, 55, 66 or 75 optics RR Reseal Right - LED and optic are rotated to the right - Refer to RR/RL configuration diagram on page 28 for spec. directionality - May be used with factory-installed backlight shield optics [2B, 3B, 4B, AB] - Not for use with 5L, 5M, 5N, 33, 44, 55, 66 or 75 optics

\* Please refer to page 30 for DarkSky Compliant Ordering Information table.

† Lumen Package codes identify approximate light output only. Actual lumen output levels vary by CCT and optic selection. Refer to Initial Delivered Lumen tables for specific lumen values.

\* Luminaire comes standard with 0-10V dimming.

\*\* Factory-installed backlight shields are integral to luminaire optic and may not be removed in the field. For field-install backlight control, please refer to the External Backlight Shields in the accessory table on page 2.



Website: [creelighting.com](http://creelighting.com)  
US: (800) 236-6800 Canada: (800) 473-1234



**Product Specifications**

**CREE LIGHTING NANOCOMFORT® TECHNOLOGY**

Cree Lighting's NanoComfort® Technology ends the trade-offs in outdoor lighting by providing superior glare reduction and visual comfort in high-efficiency illumination delivered precisely where it is needed. The basic building block of NanoComfort® Technology is a compact 4x4 array of LEDs. Each of the 16 LEDs in a module is in contact with its own acrylic polymer lens to capture and precisely direct light. With NanoComfort® Technology, the acrylic optics are cut and sculpted into facets that relieve the glare and harshness while improving visual comfort – all while retaining superb efficacy and control.

**CREE TRUEWHITE® TECHNOLOGY**

A revolutionary way to generate high-quality white light, Cree TrueWhite® Technology is a patented approach that delivers an exclusive combination of 90+ CRI, brilliant light characteristics and lifelong color consistency, all while maintaining high luminous efficacy – a true no compromise solution.

**CONSTRUCTION & MATERIALS**

- Slim, low profile design minimizes wind load requirements
- Luminaire housing is rugged die cast aluminum with an integral, weathertight LED driver compartment and high-performance heat sink
- Acrylic optic w/clear tempered glass lens
- Some versions are provided with full circuit board, but not fully populated with LEDs or optics to scale back lumen package. Refer to page 29 for details
- Direct arm mounts feature a convenient interlocking mounting method. Mounting adaptor is rugged die cast aluminum and mounts to 3" (76mm) or larger square or round pole. Refer to page 15 for fixture mounting drill patterns
- OSQ-ML-C-DA secures with two 5/16-18 UNC bolts spaced on 2" (51mm) centers
- OSQ-X-C-DA secures with two 7/16-14 UNC bolts spaced on 2" (51mm) centers
- OSQ-MLX-C-0U features adjustable bolt spacing ranging from 2" - 5" on-center and secures with two 3/8-16 UNC bolts
- OSQ-MLX-C-HU utilizes a four-bolt drill pattern specifically designed for use with poles previously drilled for THE EDGE® High Output luminaires with EHO-UNV mount. Four 5/16-18 UNC bolts secure the luminaire to the pole. This mount is not compatible with THE EDGE® High Output luminaires with DM mount
- Adjustable arm mount adapters are rugged die cast aluminum
- OSQ-ML-C-AA mounts to a horizontal or vertical 2" (51mm) IP, 2.375" (60mm) O.D. tenon and can be adjusted 180° in 2.5° increments
- OSQ-X-C-AA mounts to a horizontal or vertical 2" (51mm) IP, 2.375-2.50" (60-64mm) O.D. steel tenon and can be adjusted 180° in 5.0° increments. **NOTE: Tenon length must be a minimum of 3.75" (95mm), and tenon must be steel.**
- Trunion mount is constructed of A500 and A1011 steel and is adjustable from 0-180° in 15° degree increments. Trunion mount secures to surface with (1) 3/4" bolt or (2) 1/2" or 3/8" bolts
- Luminaires include 15' (381mm) 18/5 cord exiting the luminaire
- Designed for uplight and downlight applications. Uplight orientation not suitable for use with N or R options
- Exclusive Colorfast DeltaGuard® finish features an E-Coat epoxy primer with an ultra-durable powder topcoat, providing excellent resistance to corrosion, ultraviolet degradation and abrasion. Silver, bronze, black, and white are available

Weight			
Mount	Housing Size		
	Medium	Large	Extra Large
DA	19.7 lbs. (8.9kg)	28.8 lbs. (13.1kg)	45.8 lbs. (20.8kg)
HU	20.6 lbs. (9.4kg)	29.7 lbs. (13.5kg)	45.7 lbs. (20.8kg)
OU	20.3 lbs. (9.2kg)	29.4 lbs. (13.3kg)	45.4 lbs. (20.6kg)
AA	19.3 lbs. (8.8kg)	28.4 lbs. (12.9kg)	48.6 lbs. (22.0kg)
TM	23.2 lbs. (10.5kg)	32.3 lbs. (14.7kg)	N/A

- For BML sensor add 0.1 lbs. (45g), and for NEMA receptacle, add 0.3 lbs. (136g).
- Includes QR code on the inside of the driver cover which provides access to: Online installation instructions, Luminaire information (Part number, Serial number, Build date, and Warranty end date), and Warranty claim submission form
- Duplicate 1" and 2" QR code labels are included. 1" labels can be affixed inside pole bases, next to fixtures, on site plans, or in maintenance records. 2" labels can be scanned from the ground when placed at an appropriate height

**ELECTRICAL SYSTEM**

- **Input Voltage:** 120-277V, 277-480V or 347-480V, 50/60Hz, Class 1 drivers
- **Power Factor:** > 0.9 at full load
- **Total Harmonic Distortion:** < 20% at full load
- Integral 10kV/5kA surge suppression protection standard; 20kV/10kA surge suppression protection optional
- When code dictates fusing, a slow blow fuse or type C/D breaker should be used to address inrush current
- Designed with 0-10V dimming capabilities. Dims to 10%. Controls by others
- 0-10V dimming per ANSI C137.1-2019 (8-Volt or 9-Volt per power level/options selected)
- Refer to [Dimming spec sheet](#) for details
- **Maximum 10V Source Current:** 1.8mA
- **Operating Temperature Range:** -40°C - +40°C [-40°F - +104°F]

**REGULATORY & VOLUNTARY QUALIFICATIONS**

- cULus Listed (UL 1598)
- Suitable for wet locations
- Meets NEMA C82.77 standards
- Drivers and LEDs are UL certified in accordance with UL8750
- Requires minimum 90°C supply conductors
- Luminaire meets requirements of IP66 per IEC 60529 when ordered without N or R options
- Certified to ANSI C136.31-2018, 3G bridge and overpass vibration standards
- ANSI C136.2 10kV/5kA (standard) and 20kV/10kA (optional) surge suppression protection tested in accordance with IEEE/ANSI C62.41.2
- Meets FCC Part 15, Subpart B, Class A limits for conducted and radiated emissions
- Luminaire and finish endurance tested to withstand 5,000 hours of elevated ambient salt fog conditions as defined in ASTM Standard B 117
- Lens meets IK07 requirements per IEC 60068-2
- Assembled in the USA by Cree Lighting from US and imported parts
- Some configurations meet requirements of BAA and/or BABA. Consult factory when needed for a project: [www.creelighting.com/BAA-BABA](http://www.creelighting.com/BAA-BABA)
- RoHS compliant. Consult factory for additional details
- DarkSky Approved when ordered with 19K and 30K CCTs and direct arm mount only. Please refer to page 30 for DarkSky Compliant Ordering Information and <https://darksky.org/what-we-do/darksky-approved/products-companies/#/1-search/keyword=cree> for most current information
- DLC and DLC Premium qualified SKUs available. Exceptions apply when 2B, 3B, 4B & AB optics or 19KS CCT is selected. Please refer to <https://apl.designtlights.org/solid-state-lighting> for most current information
- DLC Luna qualified when ordered with 4L-40L lumen packages with direct arm mount and 30K7 CCT. Please refer to <https://apl.designtlights.org/solid-state-lighting> for most current information
- **CA RESIDENTS WARNING:** Cancer and Reproductive Harm – [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov)

**Product Specifications**

**SYNAPSE® SIMPLYSNAP INTELLIGENT CONTROL**

The Synapse SimplySNAP platform is a highly intuitive connected lighting solution featuring zone dimming, motion sensing, and daylight harvesting with utility-grade power monitoring and support of up to 1000 nodes per gateway. The system features a reliable and robust self-healing mesh network with a browser-based interface that runs on smartphones, tablets, and PCs. The Twist-Lock Lighting Controller (TL7-HVG) and Site Controller (SS450-002) take the OSQ Series to a new performance plateau, providing extreme energy productivity, code compliance and a better light experience.

Synapse Wireless Control Accessories	
<b>Twist-Lock Lighting Controller</b> TL7-HVG - Suitable for 120-480V (UL, UE and UH) voltages - Requires NEMA/ANSI C136.41 7-Pin Dimming Receptacle - Not for use with BML or Q options - Provides On/Off switching, dimming, power metering, digital sensor input, and status monitoring of luminaire - Refer to <a href="#">TL7-HVG spec sheet</a> for details	<b>Synapse Wireless Sensor</b> WSN-DPM - Motion and light sensor - Control multiple zones - Refer to <a href="#">WSN-DPM spec sheet</a> for details
<b>SimplySNAP Central Base Station</b> CBSSW-450-002 - Includes On-Site Controller (SS450-002) and 5-button switch - Indoor and Outdoor rated - Refer to <a href="#">CBSSW-450-002 spec sheet</a> for details	<b>SimplySNAP On-Site Controller</b> SS450-002 - Verizon® LTE-enabled - Designed for indoor applications - Refer to <a href="#">SS450-002 spec sheet</a> for details
<b>Building Management System (BMS) Gateway</b> BMS-GW-002 - Required for BACnet integration - Refer to <a href="#">BMS-GW-002 spec sheet</a> for details	
<b>Outdoor Antennas</b> (Optional, for increased range, 8dB gain) KIT-ANT420SM - Kit includes antenna, 20' cable and bracket KIT-ANT360 - Kit includes antenna, 30' cable and bracket KIT-ANT600 - Kit includes antenna, 50' cable and bracket - Refer to <a href="#">Outdoor antenna spec sheet</a> for details	

**Electrical Data\***

Lumen Package	System Watts 120-480V	Utility Label Wattage	Total Current (A)					
			120V	208V	240V	277V	347V	480V
4L**	26	30	0.21	0.12	0.11	0.09	N/A	N/A
6L	37	40	0.31	0.18	0.15	0.13	0.11	0.08
9L	55	60	0.46	0.27	0.23	0.20	0.16	0.12
11L	68	70	0.57	0.33	0.28	0.25	0.20	0.14
16L	97	100	0.81	0.47	0.40	0.35	0.28	0.20
22L	131	130	1.09	0.63	0.55	0.47	0.38	0.27
30L	175	180	1.46	0.84	0.73	0.63	0.50	0.36
40L	236	240	1.96	1.13	0.98	0.85	0.68	0.49
50L	297	N/A	2.48	1.43	1.24	1.07	0.86	0.62
65L	384	N/A	3.20	1.85	1.60	1.39	1.11	0.80
75L	447	N/A	3.73	2.15	1.86	1.61	1.29	0.93
85L	499	N/A	4.16	2.40	2.08	1.80	1.44	1.04

\* Electrical data at 25°C (77°F). Actual wattage may differ by +/- 10% when operating between 120-277V, 277-480V or 347-480V +/- 10%.  
 \*\* Available with UL voltage only.

**OSQ-C Series Ambient Adjusted Lumen Maintenance¹**

Ambient	CRI/CCT	Initial LMF	25K hr Reported² LMF	50K hr Reported² LMF	75K hr Reported² LMF	100K hr Reported² LMF
5°C (41°F)	19K5	1.02	0.96	0.91	0.86	0.82
	30K7/40K7/50K9/57K7	1.02	0.99	0.93	0.88	0.83
10°C (50°F)	19K5	1.01	0.96	0.91	0.86	0.81
	30K7/40K7/50K9/57K7	1.02	0.98	0.93	0.87	0.82
15°C (59°F)	19K5	1.01	0.95	0.90	0.86	0.81
	30K7/40K7/50K9/57K7	1.01	0.98	0.92	0.87	0.82
20°C (68°F)	19K5	1.00	0.95	0.90	0.85	0.81
	30K7/40K7/50K9/57K7	1.01	0.97	0.92	0.86	0.81
25°C (77°F)	19K5	1.00	0.95	0.90	0.85	0.80
	30K7/40K7/50K9/57K7	1.00	0.97	0.91	0.86	0.81

¹ Lumen maintenance values at 25°C (77°F) are calculated per IES TM-21 based on IES LM-80 report data for the LED package and in-situ luminaire testing. Luminaire ambient temperature factors (LATF) have been applied to all lumen maintenance factors. Please refer to the [Temperature Zone Reference Document](#) for outdoor average nighttime ambient conditions.  
 ² In accordance with IES TM-21, Reported values represent interpolated values based on time durations that are up to 6x the tested duration in the IES LM-80 report for the LED.

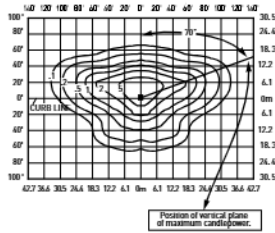
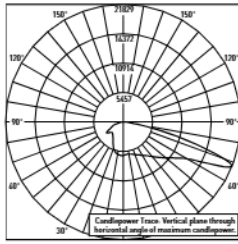
**Accessories**

Field-Installed	
<b>External Backlight Shield</b> OSQ-M-C-BLSF (Medium) OSQ-L-C-BLSF (Large) OSQ-X-C-BLSF (Extra Large) - Not for use with rotated optics - Provides 1 mounting height backlight cutoff - 18 ga. steel construction w/black finish <b>Bird Spikes</b> OSQ-M-C-BRDSPK (Medium) OSQ-L-C-BRDSPK (Large) OSQ-X-C-BRDSPK (Extra Large) - Includes bird spikes (three rows for M/L; four rows for X) and screws to attach to housing	<b>Shorting Cap</b> XA-XLSHRT <b>Hand-Held Remote</b> XA-SENSREM - Required only for changing sensitivity or time delay with the NS or NS2 options, a minimum of one hand-held remote is required <b>Sensor for Zhaga® Socket (Round Detection Area)</b> Z25 - For use only with luminaires with Z1 option - Refer to <a href="#">Zhaga Sensor spec sheet</a> for details

**Photometry**

All published luminaire photometric testing performed to IES LM-79 standards. To obtain an IES file specific to your project consult: <https://creelighting.com/products/outdoor/area/osq-series>

**2M**



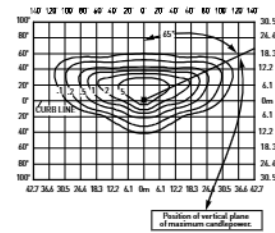
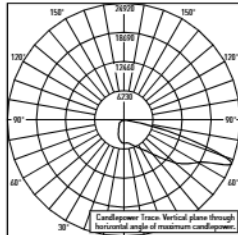
RESTL Test Report #: PL17910-001A  
 Configured OSQ-C-xxL-30K7-2M-UL-xx-xx-xx  
 Initial Delivered Lumens: 27,400

OSQL-C-30L-30K7-2M-UL  
 Mounting Height: 25' (7.6m) A.F.G.  
 Initial Delivered Lumens: 27,400  
 Initial FC at grade

Type II Mid Distribution										
Lumen Package	1900K (50 CRI)		3000K (70 CRI)		4000K (70 CRI)		5000K (90 CRI)		5700K (70 CRI)	
	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20
4L	N/A	N/A	3,650	B1 U0 G1	3,800	B1 U0 G1	2,810	B1 U0 G1	3,800	B1 U0 G1
6L	N/A	N/A	5,475	N/A	5,700	B1 U0 G1	4,220	B1 U0 G1	5,700	B1 U0 G1
9L	N/A	N/A	8,225	B2 U0 G2	8,550	B2 U0 G2	6,325	B2 U0 G2	8,550	B2 U0 G2
11L	N/A	N/A	10,025	B2 U0 G2	10,450	B2 U0 G2	7,750	B2 U0 G2	10,450	B2 U0 G2
16L	12,000	B2 U0 G2	14,650	B3 U0 G3	15,200	B3 U0 G3	11,275	B2 U0 G2	15,200	B3 U0 G3
22L	N/A	N/A	20,100	B3 U0 G3	20,900	B3 U0 G3	15,500	B3 U0 G3	20,900	B3 U0 G3
30L	22,500	B3 U0 G3	27,400	B3 U0 G3	28,500	B3 U0 G3	21,100	B3 U0 G3	28,500	B3 U0 G3
40L	N/A	N/A	36,500	B4 U0 G4	38,000	N/A	28,100	B3 U0 G3	38,000	B4 U0 G4
50L	N/A	N/A	45,600	B4 U0 G4	47,500	B4 U0 G4	35,200	B4 U0 G4	47,500	B4 U0 G4
65L	48,500	B4 U0 G4	59,300	B4 U0 G5	61,800	B4 U0 G5	45,700	B4 U0 G4	61,800	B4 U0 G5
75L	N/A	N/A	68,400	B5 U0 G5	71,300	B5 U0 G5	52,800	B4 U0 G4	71,300	B5 U0 G5
85L	N/A	N/A	77,600	B5 U0 G5	80,800	B5 U0 G5	59,800	B4 U0 G5	80,800	B5 U0 G5

\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens  
 \*\* For more information on the IES BUG (Backlight-Uplight-Glare) Rating visit: <https://www.ies.org/wp-content/uploads/2017/03/TM-15-11BUGRatingsAddendum.pdf>. Valid with no tilt

**2B**



RESTL Test Report #: PL17977-001A  
 OSQL-C-40L-30K7-2B-UL-xx-xx-xx  
 Initial Delivered Lumens: 25,560

OSQL-C-40L-30K7-2B-UL  
 Mounting Height: 25' (7.6m) A.F.G.  
 Initial Delivered Lumens: 25,100  
 Initial FC at grade

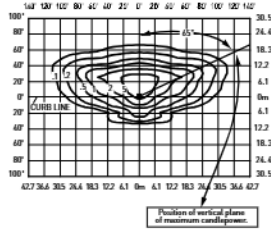
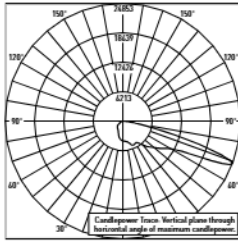
Type II Mid w/BLS Distribution (factory-installed)										
Lumen Package	1900K (50 CRI)		3000K (70 CRI)		4000K (70 CRI)		5000K (90 CRI)		5700K (70 CRI)	
	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20
4L	N/A	N/A	2,510	B1 U0 G1	2,620	B1 U0 G1	1,940	B0 U0 G1	2,620	B1 U0 G1
6L	N/A	N/A	3,760	B1 U0 G1	3,920	B1 U0 G1	2,900	B1 U0 G1	3,920	B1 U0 G1
9L	N/A	N/A	5,650	N/A	5,875	B1 U0 G1	4,350	B1 U0 G1	5,875	B1 U0 G1
11L	N/A	N/A	6,900	B1 U0 G1	7,200	B1 U0 G2	5,325	B1 U0 G1	7,200	B1 U0 G2
16L	8,250	B1 U0 G2	10,075	B1 U0 G2	10,450	B2 U0 G2	7,750	B1 U0 G2	10,450	B2 U0 G2
22L	N/A	N/A	13,800	N/A	14,375	B2 U0 G2	10,650	B2 U0 G2	14,375	B2 U0 G2
30L	15,500	B2 U0 G2	18,800	B2 U0 G2	19,600	B2 U0 G3	14,525	B2 U0 G2	19,600	B2 U0 G3
40L	N/A	N/A	25,100	B3 U0 G3	26,200	B3 U0 G3	19,400	B2 U0 G2	26,200	B3 U0 G3
50L	N/A	N/A	31,400	N/A	32,700	B3 U0 G4	24,200	B3 U0 G3	32,700	B3 U0 G4
65L	33,400	B3 U0 G4	40,800	B3 U0 G4	42,500	B3 U0 G4	31,500	B3 U0 G4	42,500	B3 U0 G4
75L	N/A	N/A	47,100	B3 U0 G5	49,000	B3 U0 G5	36,300	B3 U0 G4	49,000	B3 U0 G5

\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens  
 \*\* For more information on the IES BUG (Backlight-Uplight-Glare) Rating visit: <https://www.ies.org/wp-content/uploads/2017/03/TM-15-11BUGRatingsAddendum.pdf>. Valid with no tilt

**Photometry**

All published luminaire photometric testing performed to IES LM-79 standards. To obtain an IES file specific to your project consult: <https://creelighting.com/products/outdoor/area/osq-series>

**2M W/OSQ-\*-C-BLSF**



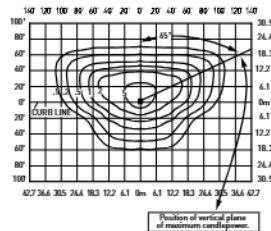
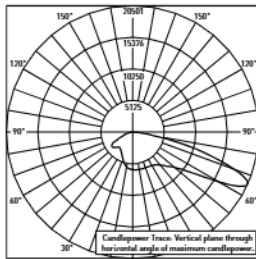
RESTL Test Report#: PL17978-001B  
OSQL-C-40L-30K7-2M-UL-xx-xx-xx w/  
OSQ-L-C-BLSF  
Initial Delivered Lumens: 21,978

OSQL-C-40L-30K7-2M-UL w/OSQ-L-C-BLSF  
Mounting Height: 25' (7.6m) A.F.G.  
Initial Delivered Lumens: 21,000  
Initial FC at grade

Type II Mid Distribution w/OSQ-*-C-BLSF (field-installed)										
Lumen Package	1900K (50 CRI)		3000K (70 CRI)		4000K (70 CRI)		5000K (90 CRI)		5700K (70 CRI)	
	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20
4L	N/A	N/A	2,100	B0 U0 G1	2,180	B0 U0 G1	1,610	B0 U0 G1	2,180	B0 U0 G1
6L	N/A	N/A	3,140	B1 U0 G1	3,270	B1 U0 G1	2,420	B1 U0 G1	3,270	B1 U0 G1
9L	N/A	N/A	4,720	B1 U0 G1	4,910	B1 U0 G1	3,630	B1 U0 G1	4,910	B1 U0 G1
11L	N/A	N/A	5,750	B1 U0 G1	6,000	B1 U0 G1	4,450	B1 U0 G1	6,000	B1 U0 G1
16L	6,900	B1 U0 G2	8,400	B1 U0 G2	8,725	B1 U0 G2	6,475	B1 U0 G2	8,725	B1 U0 G2
22L	N/A	N/A	11,550	B2 U0 G2	12,000	B2 U0 G2	8,900	B1 U0 G2	12,000	B2 U0 G2
30L	12,925	B2 U0 G2	15,700	B2 U0 G3	16,400	B2 U0 G3	12,100	B2 U0 G2	16,400	B2 U0 G3
40L	N/A	N/A	21,000	B3 U0 G3	21,800	B3 U0 G3	16,100	B2 U0 G3	21,800	B3 U0 G3
50L	N/A	N/A	26,200	B3 U0 G4	27,300	B3 U0 G4	20,200	B3 U0 G3	27,300	B3 U0 G4
65L	27,800	B3 U0 G4	34,000	B3 U0 G4	35,500	B3 U0 G4	26,200	B3 U0 G4	35,500	B3 U0 G4
75L	N/A	N/A	39,300	B3 U0 G4	40,900	B3 U0 G4	30,300	B3 U0 G4	40,900	B3 U0 G4
85L	N/A	N/A	44,500	B3 U0 G5	46,400	B3 U0 G5	34,300	B3 U0 G4	46,400	B3 U0 G5

\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens  
\*\* For more information on the IES BUG (Backlight-Uplight-Glare) Rating visit: <https://www.ies.org/wp-content/uploads/2017/03/TM-15-11BUGRatingsAddendum.pdf> Valid with no tilt

**3M**



RESTL Test Report #: PL17882-001A  
Configured  
OSQL-C-xxL-30K7-3M-UL-xx-xx-xx  
Initial Delivered Lumens: 27,400

OSQL-C-30L-30K7-3M-UL  
Mounting Height: 25' (7.6m) A.F.G.  
Initial Delivered Lumens: 27,400  
Initial FC at grade

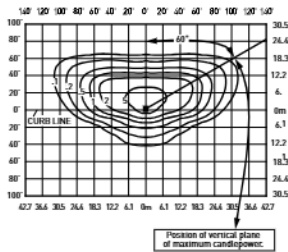
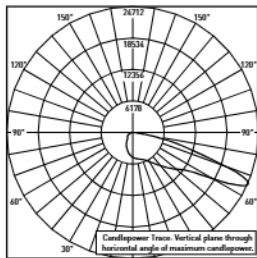
Type III Mid Distribution										
Lumen Package	1900K (50 CRI)		3000K (70 CRI)		4000K (70 CRI)		5000K (90 CRI)		5700K (70 CRI)	
	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20
4L	N/A	N/A	3,650	B1 U0 G1	3,800	B1 U0 G1	2,810	B1 U0 G1	3,800	B1 U0 G1
6L	N/A	N/A	5,475	B1 U0 G1	5,700	B1 U0 G1	4,220	B1 U0 G1	5,700	B1 U0 G1
9L	N/A	N/A	8,225	B2 U0 G2	8,550	B2 U0 G2	6,325	B1 U0 G1	8,550	B2 U0 G2
11L	N/A	N/A	10,025	B2 U0 G2	10,450	B2 U0 G2	7,750	B2 U0 G2	10,450	B2 U0 G2
16L	12,000	B2 U0 G2	14,650	B3 U0 G3	15,200	B3 U0 G3	11,275	B2 U0 G2	15,200	B3 U0 G3
22L	N/A	N/A	20,100	B3 U0 G3	20,900	B3 U0 G3	15,500	B3 U0 G3	20,900	B3 U0 G3
30L	22,500	B3 U0 G3	27,400	B3 U0 G4	28,500	B3 U0 G4	21,100	B3 U0 G3	28,500	B3 U0 G4
40L	N/A	N/A	36,500	B4 U0 G4	38,000	B4 U0 G4	28,100	B3 U0 G4	38,000	B4 U0 G4
50L	N/A	N/A	45,600	B4 U0 G5	47,500	B4 U0 G5	35,200	B3 U0 G4	47,500	B4 U0 G5
65L	48,500	B4 U0 G5	59,300	B4 U0 G5	61,800	B4 U0 G5	45,700	B4 U0 G5	61,800	B4 U0 G5
75L	N/A	N/A	68,400	B4 U0 G5	71,300	B5 U0 G5	52,800	B4 U0 G5	71,300	B4 U0 G5
85L	N/A	N/A	77,600	B5 U0 G5	80,800	B5 U0 G5	59,800	B4 U0 G5	80,800	B5 U0 G5

\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens  
\*\* For more information on the IES BUG (Backlight-Uplight-Glare) Rating visit: <https://www.ies.org/wp-content/uploads/2017/03/TM-15-11BUGRatingsAddendum.pdf> Valid with no tilt

**Photometry**

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**3B**



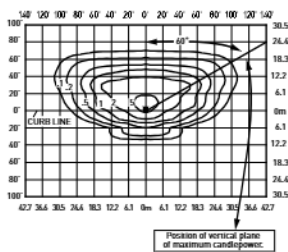
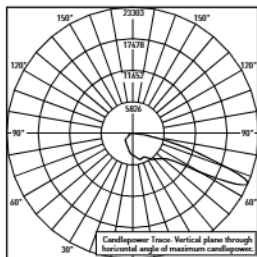
RESTL Test Report #: PL17975-001A  
OSQL-C-40L-30K7-3B-UL-xx-xx-xx  
Initial Delivered Lumens: 25,199

OSQL-C-40L-30K7-3B-UL  
Mounting Height: 25' (7.6m) A.F.G.  
Initial Delivered Lumens: 25,100  
Initial FC at grade

Type III Mid w/BLS Distribution (factory-installed)										
Lumen Package	1900K (50 CRI)		3000K (70 CRI)		4000K (70 CRI)		5000K (90 CRI)		5700K (70 CRI)	
	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20
4L	N/A	N/A	2,510	B1 U0 G1	2,620	B1 U0 G1	1,940	B0 U0 G1	2,620	B1 U0 G1
6L	N/A	N/A	3,760	B1 U0 G1	3,920	B1 U0 G1	2,900	B1 U0 G1	3,920	B1 U0 G1
9L	N/A	N/A	5,650	B1 U0 G1	5,875	B1 U0 G2	4,350	B1 U0 G1	5,875	B1 U0 G2
11L	N/A	N/A	6,900	B1 U0 G2	7,200	B1 U0 G2	5,325	B1 U0 G1	7,200	B1 U0 G2
16L	8,250	B1 U0 G2	10,075	B1 U0 G2	10,450	B2 U0 G2	7,750	B1 U0 G2	10,450	B2 U0 G2
22L	N/A	N/A	13,800	B2 U0 G2	14,375	B2 U0 G2	10,650	B2 U0 G2	14,375	B2 U0 G2
30L	15,500	B2 U0 G2	18,800	B2 U0 G3	19,600	B2 U0 G3	14,525	B2 U0 G2	19,600	B2 U0 G3
40L	N/A	N/A	25,100	B3 U0 G4	26,200	B3 U0 G4	19,400	B2 U0 G3	26,200	B3 U0 G4
50L	N/A	N/A	31,400	B3 U0 G4	32,700	B3 U0 G4	24,200	B3 U0 G3	32,700	B3 U0 G4
65L	33,400	B3 U0 G4	40,800	B3 U0 G5	42,500	B3 U0 G5	31,500	B3 U0 G4	42,500	B3 U0 G5
75L	N/A	N/A	47,100	B3 U0 G5	49,000	B3 U0 G5	36,300	B3 U0 G4	49,000	B3 U0 G5

\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens  
\*\* For more information on the IES BUG (Backlight-Uplight-Glare) Rating visit: <https://www.ies.org/wp-content/uploads/2017/03/TM-15-11BUGRatingsAddendum.pdf>. Valid with no tilt

**3M W/OSQ\*-C-BLSF**



RESTL Test Report#: PL17976-001A  
OSQL-C-40L-30K7-3M-UL-xx-xx-xx w/  
OSQ-L-C-BLSF  
Initial Delivered Lumens: 22,081

OSQL-C-40L-30K7-3M-UL w/OSQ-L-C-BLSF  
Mounting Height: 25' (7.6m) A.F.G.  
Initial Delivered Lumens: 21,000  
Initial FC at grade

Type III Mid Distribution w/OSQ*-C-BLSF (field-installed)										
Lumen Package	1900K (50 CRI)		3000K (70 CRI)		4000K (70 CRI)		5000K (90 CRI)		5700K (70 CRI)	
	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20
4L	N/A	N/A	2,100	B0 U0 G1	2,180	B0 U0 G1	1,610	B0 U0 G1	2,180	B0 U0 G1
6L	N/A	N/A	3,140	B1 U0 G1	3,270	B1 U0 G1	2,420	B1 U0 G1	3,270	B1 U0 G1
9L	N/A	N/A	4,720	B1 U0 G1	4,910	B1 U0 G1	3,630	B1 U0 G1	4,910	B1 U0 G1
11L	N/A	N/A	5,750	B1 U0 G2	6,000	B1 U0 G2	4,450	B1 U0 G1	6,000	B1 U0 G2
16L	6,900	B1 U0 G2	8,400	B1 U0 G2	8,725	B1 U0 G2	6,475	B1 U0 G2	8,725	B1 U0 G2
22L	N/A	N/A	11,550	B2 U0 G2	12,000	B2 U0 G2	8,900	B1 U0 G2	12,000	B2 U0 G2
30L	12,925	B2 U0 G2	15,700	B2 U0 G3	16,400	B2 U0 G3	12,100	B2 U0 G2	16,400	B2 U0 G3
40L	N/A	N/A	21,000	B2 U0 G3	21,800	B3 U0 G3	16,100	B2 U0 G3	21,800	B3 U0 G3
50L	N/A	N/A	26,200	B3 U0 G4	27,300	B3 U0 G4	20,200	B2 U0 G3	27,300	B3 U0 G4
65L	27,800	B3 U0 G4	34,000	B3 U0 G4	35,500	B3 U0 G5	26,200	B3 U0 G4	35,500	B3 U0 G5
75L	N/A	N/A	39,300	B3 U0 G5	40,900	B3 U0 G5	30,300	B3 U0 G4	40,900	B3 U0 G5
85L	N/A	N/A	44,500	B3 U0 G5	46,400	B3 U0 G5	34,300	B3 U0 G4	46,400	B3 U0 G5

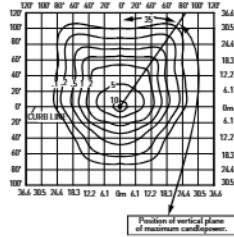
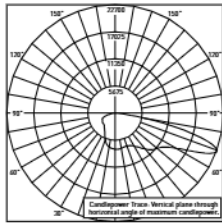
\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens  
\*\* For more information on the IES BUG (Backlight-Uplight-Glare) Rating visit: <https://www.ies.org/wp-content/uploads/2017/03/TM-15-11BUGRatingsAddendum.pdf>. Valid with no tilt

**Photometry**

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<https://creelighting.com/products/outdoor/area/osq-series>

**4M**



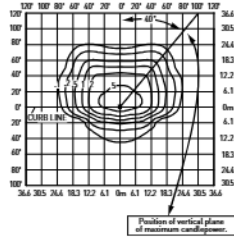
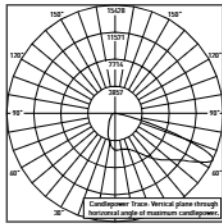
RESTL Test Report #: PL18130-001A  
Configured  
OSQL-C-xxL-40K7-4M-UL-xx-xx-xx  
Initial Delivered Lumens: 38,000

OSQL-C-40L-40K7-4M-UL  
Mounting Height: 25' (7.6m) A.F.G.  
Initial Delivered Lumens: 38,000  
Initial FC at grade

Type IV Mid Distribution										
Lumen Package	1900K (50 CRI)		3000K (70 CRI)		4000K (70 CRI)		5000K (90 CRI)		5700K (70 CRI)	
	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20
4L	N/A	N/A	3,650	B1 U0 G1	3,800	B1 U0 G1	2,810	B1 U0 G1	3,800	B1 U0 G1
6L	N/A	N/A	5,475	B1 U0 G1	5,700	B1 U0 G1	4,220	B1 U0 G1	5,700	B1 U0 G1
9L	N/A	N/A	8,225	B2 U0 G2	8,550	B2 U0 G2	6,325	B1 U0 G1	8,550	B2 U0 G2
11L	N/A	N/A	10,025	B2 U0 G2	10,450	B2 U0 G2	7,750	B2 U0 G2	10,450	B2 U0 G2
16L	12,000	B2 U0 G2	14,450	B3 U0 G2	15,200	B3 U0 G2	11,275	B2 U0 G2	15,200	B3 U0 G2
22L	N/A	N/A	20,100	B3 U0 G3	20,900	B3 U0 G3	15,500	B3 U0 G2	20,900	B3 U0 G3
30L	22,500	B3 U0 G3	27,400	B3 U0 G4	28,500	B3 U0 G4	21,100	B3 U0 G3	28,500	B3 U0 G4
40L	N/A	N/A	36,500	B4 U0 G4	38,000	B4 U0 G4	28,100	B3 U0 G4	38,000	B4 U0 G4
50L	N/A	N/A	45,600	B4 U0 G5	47,500	B4 U0 G5	35,200	B4 U0 G4	47,500	B4 U0 G5
65L	48,500	B4 U0 G5	59,300	B5 U0 G5	61,800	B5 U0 G5	45,700	B4 U0 G5	61,800	B5 U0 G5
75L	N/A	N/A	68,400	B5 U0 G5	71,300	B5 U0 G5	52,800	B4 U0 G5	71,300	B5 U0 G5
85L	N/A	N/A	77,600	B5 U0 G5	80,800	B5 U0 G5	59,800	B5 U0 G5	80,800	B5 U0 G5

\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens  
\*\* For more information on the IES BUG (Backlight-Uplight-Glare) Rating visit: <https://www.ies.org/wp-content/uploads/2017/03/TM-15-11BUGRatingsAddendum.pdf>. Valid with no tilt

**4B**



RESTL Test Report #: PL18145-001A  
Configured  
OSQL-C-xxL-40K7-4B-UL-xx-xx-xx  
Initial Delivered Lumens: 24,000

OSQL-C-40L-40K7-4B-UL  
Mounting Height: 25' (7.6m) A.F.G.  
Initial Delivered Lumens: 24,000  
Initial FC at grade

Type IV Mid w/BLS Distribution (factory-installed)										
Lumen Package	1900K (50 CRI)		3000K (70 CRI)		4000K (70 CRI)		5000K (90 CRI)		5700K (70 CRI)	
	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20
4L	N/A	N/A	2,300	B1 U0 G0	2,400	B1 U0 G0	1,770	B0 U0 G0	2,400	B1 U0 G0
6L	N/A	N/A	3,440	B1 U0 G1	3,590	B1 U0 G1	2,660	B1 U0 G0	3,590	B1 U0 G1
9L	N/A	N/A	5,175	B1 U0 G1	5,400	B1 U0 G1	3,980	B1 U0 G1	5,400	B1 U0 G1
11L	N/A	N/A	6,325	B1 U0 G1	6,600	B1 U0 G1	4,880	B1 U0 G1	6,600	B1 U0 G1
16L	7,550	B1 U0 G1	9,225	B2 U0 G2	9,575	B2 U0 G2	7,100	B1 U0 G1	9,575	B2 U0 G2
22L	N/A	N/A	12,625	B2 U0 G2	13,175	B2 U0 G2	9,750	B2 U0 G2	13,175	B2 U0 G2
30L	14,175	B2 U0 G2	17,200	B3 U0 G2	18,000	B3 U0 G2	13,300	B2 U0 G2	18,000	B3 U0 G2
40L	N/A	N/A	23,000	B3 U0 G3	24,000	B3 U0 G3	17,700	B3 U0 G2	24,000	B3 U0 G3
50L	N/A	N/A	28,700	B3 U0 G3	29,900	B3 U0 G3	22,200	B3 U0 G3	29,900	B3 U0 G3
65L	30,600	B3 U0 G3	37,400	B3 U0 G4	38,900	B3 U0 G4	28,800	B3 U0 G3	38,900	B3 U0 G4
75L	N/A	N/A	43,100	B4 U0 G4	44,900	B4 U0 G4	33,200	B3 U0 G4	44,900	B4 U0 G4

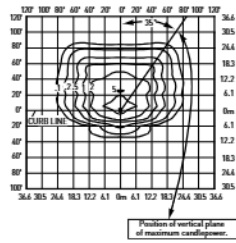
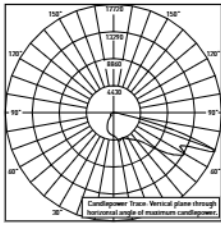
\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens  
\*\* For more information on the IES BUG (Backlight-Uplight-Glare) Rating visit: <https://www.ies.org/wp-content/uploads/2017/03/TM-15-11BUGRatingsAddendum.pdf>. Valid with no tilt

**Photometry**

All published luminaire photometric testing performed to IES LM-79 standards. To obtain an IES file specific to your project consult:

<https://creelighting.com/products/outdoor/area/osq-series>

**4M W/OSQ-\*-C-BLSF**



RESTL Test Report #: PL18146-001A Configured  
OSQL-C-xxL-40K7-4M-UL-xx-xx-xx w/  
OSQ-L-C-BLSF  
Initial Delivered Lumens: 21,800

OSQL-C-40L-40K7-4M-UL w/OSQ-L-C-BLSF  
Mounting Height: 25' (7.6m) A.F.G.  
Initial Delivered Lumens: 21,800  
Initial FC at grade

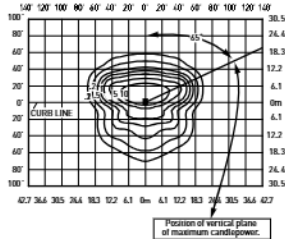
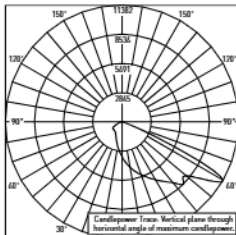
**Type IV Mid Distribution w/OSQ-\*-C-BLSF (field-installed)**

Lumen Package	1900K (50 CRI)		3000K (70 CRI)		4000K (70 CRI)		5000K (90 CRI)		5700K (70 CRI)	
	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20
4L	N/A	N/A	2,100	B1 U0 G1	2,180	B1 U0 G1	1,610	B0 U0 G1	2,180	B1 U0 G1
6L	N/A	N/A	3,140	B1 U0 G1	3,270	B1 U0 G1	2,420	B1 U0 G1	3,270	B1 U0 G1
9L	N/A	N/A	4,720	B1 U0 G1	4,910	B1 U0 G1	3,630	B1 U0 G1	4,910	B1 U0 G1
11L	N/A	N/A	5,750	B1 U0 G2	6,000	B1 U0 G2	4,450	B1 U0 G1	6,000	B1 U0 G2
16L	6,900	B1 U0 G2	8,400	B1 U0 G2	8,725	B2 U0 G2	6,475	B1 U0 G2	8,725	B2 U0 G2
22L	N/A	N/A	11,550	B2 U0 G2	12,000	B2 U0 G2	8,900	B2 U0 G2	12,000	B2 U0 G2
30L	12,925	B2 U0 G2	15,700	B2 U0 G3	16,400	B2 U0 G3	12,100	B2 U0 G2	16,400	B2 U0 G3
40L	N/A	N/A	21,000	B3 U0 G3	21,800	B3 U0 G3	16,100	B2 U0 G3	21,800	B3 U0 G3
50L	N/A	N/A	26,200	B3 U0 G4	27,300	B3 U0 G4	20,200	B3 U0 G3	27,300	B3 U0 G4
65L	27,800	B3 U0 G4	34,000	B3 U0 G4	35,500	B3 U0 G4	26,200	B3 U0 G4	35,500	B3 U0 G4
75L	N/A	N/A	39,300	B3 U0 G5	40,900	B3 U0 G5	30,300	B3 U0 G4	40,900	B3 U0 G5
85L	N/A	N/A	44,500	B4 U0 G5	46,400	B4 U0 G5	34,300	B3 U0 G4	46,400	B4 U0 G5

\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens

\*\* For more information on the IES BUG (Backlight-Uplight-Glare) Rating visit: <https://www.ies.org/wp-content/uploads/2017/03/TM-15-11BUGRatingsAddendum.pdf>. Valid with no tilt

**AF**



RESTL Test Report #: PL18039-001A  
OSQM-C-16L-50K9-AF-UL-xx-xx-xx  
Initial Delivered Lumens: 12,361

OSQL-C-40L-40K7-AF-UL  
Mounting Height: 25' (7.6m) A.F.G.  
Initial Delivered Lumens: 38,000  
Initial FC at grade

**Automotive FrontLineOptic™ Distribution**

Lumen Package	1900K (50 CRI)		3000K (70 CRI)		4000K (70 CRI)		5000K (90 CRI)		5700K (70 CRI)	
	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20
4L	N/A	N/A	3,650	B1 U0 G1	3,800	B1 U0 G1	2,810	B1 U0 G0	3,800	B1 U0 G1
6L	N/A	N/A	5,475	B1 U0 G1	5,700	B1 U0 G1	4,220	B1 U0 G1	5,700	B1 U0 G1
9L	N/A	N/A	8,225	B1 U0 G1	8,550	B1 U0 G1	6,325	B1 U0 G1	8,550	B1 U0 G1
11L	N/A	N/A	10,025	B2 U0 G1	10,450	B2 U0 G1	7,750	B1 U0 G1	10,450	B2 U0 G1
16L	12,000	B2 U0 G1	14,450	B2 U0 G2	15,200	B2 U0 G2	11,275	B2 U0 G1	15,200	B2 U0 G2
22L	N/A	N/A	20,100	B3 U0 G2	20,900	B3 U0 G2	15,500	B2 U0 G2	20,900	B3 U0 G2
30L	22,500	B3 U0 G2	27,400	B3 U0 G3	28,500	B3 U0 G3	21,100	B3 U0 G2	28,500	B3 U0 G3
40L	N/A	N/A	36,500	B3 U0 G3	38,000	B3 U0 G3	28,100	B3 U0 G3	38,000	B3 U0 G3
50L	N/A	N/A	45,600	B4 U0 G3	47,500	B4 U0 G3	35,200	B3 U0 G3	47,500	B4 U0 G3
65L	48,500	B4 U0 G3	59,300	B4 U0 G3	61,800	B4 U0 G3	45,700	B4 U0 G3	61,800	B4 U0 G3
75L	N/A	N/A	68,400	B4 U0 G4	71,300	B4 U0 G4	52,800	B4 U0 G3	71,300	B4 U0 G4
85L	N/A	N/A	77,600	B4 U0 G4	80,800	B5 U0 G4	59,800	B4 U0 G3	80,800	B5 U0 G4

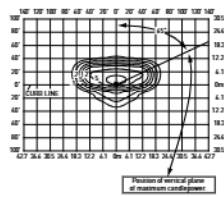
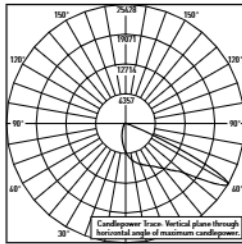
\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens

\*\* For more information on the IES BUG (Backlight-Uplight-Glare) Rating visit: <https://www.ies.org/wp-content/uploads/2017/03/TM-15-11BUGRatingsAddendum.pdf>. Valid with no tilt

**Photometry**

All published luminaire photometric testing performed to IES LM-79 standards. To obtain an IES file specific to your project consult: <https://creelighting.com/products/outdoor/area/osq-series>

**AB**



RESTL Test Report #: PL18107-001A  
 Configured  
 OSQ-L-C-30L-xxL-AB-UL-xx-xx-xx  
 Initial Delivered Lumens: 19,600

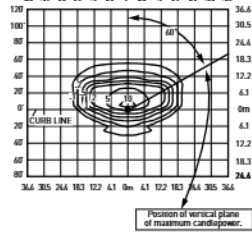
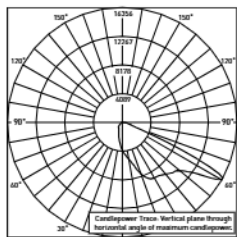
OSQ-L-C-30L-40K7-AB-UL  
 Mounting Height: 25' (7.6m) A.F.G.  
 Initial Delivered Lumens: 19,600  
 Initial FC at grade

**Automotive FrontLineOptic™ w/BLS Distribution (factory-installed)**

Lumen Package	1900K (50 CRI)		3000K (70 CRI)		4000K (70 CRI)		5000K (90 CRI)		5700K (70 CRI)	
	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20
4L	N/A	N/A	2,510	B0 U0 G0	2,620	B0 U0 G0	1,940	B0 U0 G0	2,620	B0 U0 G0
6L	N/A	N/A	3,760	B1 U0 G0	3,920	B1 U0 G0	2,900	B1 U0 G0	3,920	B1 U0 G0
9L	N/A	N/A	5,650	B1 U0 G0	5,875	B1 U0 G0	4,350	B1 U0 G0	5,875	B1 U0 G0
11L	N/A	N/A	6,900	B1 U0 G1	7,200	B1 U0 G1	5,325	B1 U0 G0	7,200	B1 U0 G1
16L	8,250	B1 U0 G1	10,075	B1 U0 G1	10,450	B1 U0 G1	7,750	B1 U0 G1	10,450	B1 U0 G1
22L	N/A	N/A	13,800	B2 U0 G1	14,375	B2 U0 G1	10,650	B1 U0 G1	14,375	B2 U0 G1
30L	15,500	B2 U0 G1	18,800	B2 U0 G2	19,600	B2 U0 G2	14,525	B2 U0 G1	19,600	B2 U0 G2
40L	N/A	N/A	25,100	B3 U0 G2	26,200	B3 U0 G2	19,400	B3 U0 G2	26,200	B3 U0 G2
50L	N/A	N/A	31,400	B3 U0 G2	32,700	B3 U0 G2	24,200	B3 U0 G2	32,700	B3 U0 G2
65L	33,400	B3 U0 G2	40,800	B3 U0 G2	42,500	B3 U0 G2	31,500	B3 U0 G2	42,500	B3 U0 G2
75L	N/A	N/A	47,100	B3 U0 G3	49,000	B3 U0 G3	36,300	B3 U0 G2	49,000	B3 U0 G3

\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens  
 \*\* For more information on the IES BUG (Backlight-Uplight-Glare) Rating visit: <https://www.ies.org/wp-content/uploads/2017/03/TM-15-11BUGRatingsAddendum.pdf>. Valid with no tilt

**AF W/OSQ\*-C-BLSF**



RESTL Test Report #: PL18108-001A  
 Configured  
 OSQ-L-C-xxL-40K7-AF-UL-xx-xx-xx w/OSQ-L-C-BLSF  
 Initial Delivered Lumens: 16,400

OSQ-L-C-30L-40K7-AF-UL w/OSQ-L-C-BLSF  
 Mounting Height: 25' (7.6m) A.F.G.  
 Initial Delivered Lumens: 16,400  
 Initial FC at grade

**Automotive FrontLineOptic™ w/OSQ\*-C-BLSF (field-installed)**

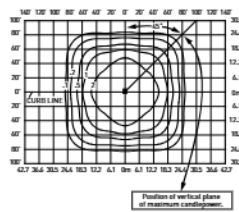
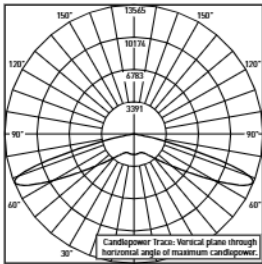
Lumen Package	1900K (50 CRI)		3000K (70 CRI)		4000K (70 CRI)		5000K (90 CRI)		5700K (70 CRI)	
	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20
4L	N/A	N/A	2,100	B0 U0 G1	2,180	B0 U0 G1	1,610	B0 U0 G1	2,180	B0 U0 G1
6L	N/A	N/A	3,140	B1 U0 G1	3,270	B1 U0 G1	2,420	B0 U0 G1	3,270	B1 U0 G1
9L	N/A	N/A	4,720	B1 U0 G1	4,910	B1 U0 G1	3,630	B1 U0 G1	4,910	B1 U0 G1
11L	N/A	N/A	5,750	B1 U0 G1	6,000	B1 U0 G1	4,450	B1 U0 G1	6,000	B1 U0 G1
16L	6,900	B1 U0 G1	8,400	B1 U0 G1	8,725	B1 U0 G1	6,475	B1 U0 G1	8,725	B1 U0 G1
22L	N/A	N/A	11,550	B1 U0 G1	12,000	B1 U0 G1	8,900	B1 U0 G1	12,000	B1 U0 G1
30L	12,925	B2 U0 G1	15,700	B2 U0 G2	16,400	B2 U0 G2	12,100	B1 U0 G1	16,400	B2 U0 G2
40L	N/A	N/A	21,000	B2 U0 G2	21,800	B2 U0 G2	16,100	B2 U0 G2	21,800	B2 U0 G2
50L	N/A	N/A	26,200	B3 U0 G2	27,300	B3 U0 G2	20,200	B2 U0 G2	27,300	B3 U0 G2
65L	27,800	B3 U0 G2	34,000	B3 U0 G2	35,500	B3 U0 G3	26,200	B3 U0 G2	35,500	B3 U0 G3
75L	N/A	N/A	39,300	B3 U0 G3	40,900	B3 U0 G3	30,300	B3 U0 G2	40,900	B3 U0 G3
85L	N/A	N/A	44,500	B3 U0 G3	46,400	B3 U0 G3	34,300	B3 U0 G2	46,400	B3 U0 G3

\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens  
 \*\* For more information on the IES BUG (Backlight-Uplight-Glare) Rating visit: <https://www.ies.org/wp-content/uploads/2017/03/TM-15-11BUGRatingsAddendum.pdf>. Valid with no tilt

**Photometry**

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**5L**



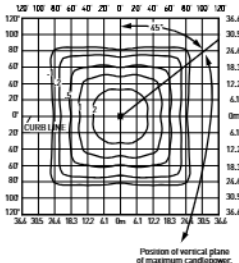
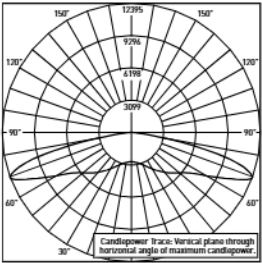
**RESTL Test Report #:** PL18074-001A Configured  
OSQL-C-xxL-40K7-5L-UL-xx-xx-xx  
**Initial Delivered Lumens:** 30,000

**OSQL-C-30L-40K7-5L-UL**  
**Mounting Height:** 25' (7.6m) A.F.G.  
**Initial Delivered Lumens:** 30,000  
**Initial FC at grade**

Type V Long Distribution										
Lumen Package	1900K (50 CRI)		3000K (70 CRI)		4000K (70 CRI)		5000K (90 CRI)		5700K (70 CRI)	
	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20
4L	N/A	N/A	3,840	B2 U0 G1	4,000	B3 U0 G1	2,960	B2 U0 G1	4,000	B3 U0 G1
6L	N/A	N/A	5,750	B3 U0 G1	6,000	B3 U0 G1	4,440	B3 U0 G1	6,000	B3 U0 G1
9L	N/A	N/A	8,650	B3 U0 G2	9,000	B3 U0 G2	6,650	B3 U0 G1	9,000	B3 U0 G2
11L	N/A	N/A	10,550	B4 U0 G2	11,000	B4 U0 G2	8,150	B3 U0 G2	11,000	B4 U0 G2
16L	12,625	B4 U0 G2	15,400	B4 U0 G2	16,000	B4 U0 G2	11,850	B4 U0 G2	16,000	B4 U0 G2
22L	N/A	N/A	21,100	B5 U0 G3	22,000	B5 U0 G3	16,300	B4 U0 G2	22,000	B5 U0 G3
30L	23,700	B5 U0 G3	28,800	B5 U0 G3	30,000	B5 U0 G4	22,200	B5 U0 G3	30,000	B5 U0 G4
40L	N/A	N/A	38,400	B5 U0 G4	40,000	B5 U0 G4	29,600	B5 U0 G3	40,000	B5 U0 G4
50L	N/A	N/A	48,000	B5 U0 G5	50,000	B5 U0 G5	37,000	B5 U0 G3	50,000	B5 U0 G5
65L	51,000	B5 U0 G5	62,400	B5 U0 G5	65,000	B5 U0 G5	48,100	B5 U0 G5	65,000	B5 U0 G5
75L	N/A	N/A	72,000	B5 U0 G5	75,000	B5 U0 G5	55,500	B5 U0 G5	75,000	B5 U0 G5
85L	N/A	N/A	81,600	B5 U0 G5	85,000	B5 U0 G5	62,900	B5 U0 G5	85,000	B5 U0 G5

\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens  
 \*\* For more information on the IES BUG (Backlight-Uplight-Glare) Rating visit: <https://www.ies.org/wp-content/uploads/2017/03/TM-15-11BUGRatingsAddendum.pdf>. Valid with no tilt

**5M**



**RESTL Test Report #:** PL17909-001A  
Configured  
OSQL-C-xxL-30K7-5M-UL-xx-xx-xx  
**Initial Delivered Lumens:** 28,800

**OSQL-C-30L-30K7-5M-UL**  
**Mounting Height:** 25' (7.6m) A.F.G.  
**Initial Delivered Lumens:** 28,800  
**Initial FC at grade**

Type V Mid Distribution										
Lumen Package	1900K (50 CRI)		3000K (70 CRI)		4000K (70 CRI)		5000K (90 CRI)		5700K (70 CRI)	
	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20
4L	N/A	N/A	3,840	B2 U0 G1	4,000	B2 U0 G1	2,960	B2 U0 G1	4,000	B2 U0 G1
6L	N/A	N/A	5,750	B3 U0 G1	6,000	B3 U0 G1	4,440	B2 U0 G1	6,000	B3 U0 G1
9L	N/A	N/A	8,650	B3 U0 G2	9,000	B3 U0 G2	6,650	B3 U0 G1	9,000	B3 U0 G2
11L	N/A	N/A	10,550	B3 U0 G2	11,000	B3 U0 G2	8,150	B3 U0 G1	11,000	B3 U0 G2
16L	12,625	B4 U0 G2	15,400	B4 U0 G2	16,000	B4 U0 G2	11,850	B4 U0 G2	16,000	B4 U0 G2
22L	N/A	N/A	21,100	B4 U0 G2	22,000	B4 U0 G2	16,300	B4 U0 G2	22,000	B4 U0 G2
30L	23,700	B5 U0 G3	28,800	B5 U0 G3	30,000	B5 U0 G3	22,200	B4 U0 G2	30,000	B5 U0 G3
40L	N/A	N/A	38,400	B5 U0 G4	40,000	B5 U0 G4	29,600	B5 U0 G3	40,000	B5 U0 G4
50L	N/A	N/A	48,000	B5 U0 G4	50,000	B5 U0 G4	37,000	B5 U0 G4	50,000	B5 U0 G4
65L	51,000	B5 U0 G4	62,400	B5 U0 G5	65,000	B5 U0 G5	48,100	B5 U0 G4	65,000	B5 U0 G5
75L	N/A	N/A	72,000	B5 U0 G5	75,000	B5 U0 G5	55,500	B5 U0 G4	75,000	B5 U0 G5
85L	N/A	N/A	81,600	B5 U0 G5	85,000	B5 U0 G5	62,900	B5 U0 G5	85,000	B5 U0 G5

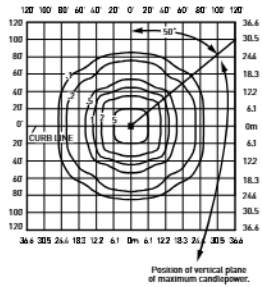
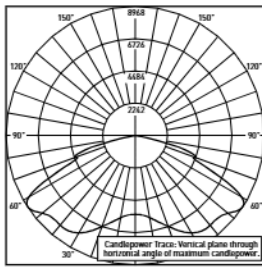
\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens  
 \*\* For more information on the IES BUG (Backlight-Uplight-Glare) Rating visit: <https://www.ies.org/wp-content/uploads/2017/03/TM-15-11BUGRatingsAddendum.pdf>. Valid with no tilt



**Photometry**

All published luminaire photometric testing performed to IES LM-79 standards. To obtain an IES file specific to your project consult: <https://creelighting.com/products/outdoor/area/osq-series>

**5N**



RESTL Test Report #: PL17911-001A  
 Configured  
 OSQL-C-xxL-30K7-5N-UL-xx-xx-xx  
 Initial Delivered Lumens: 28,800

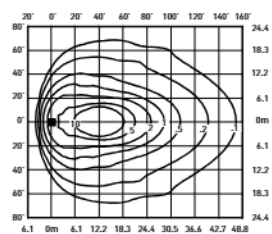
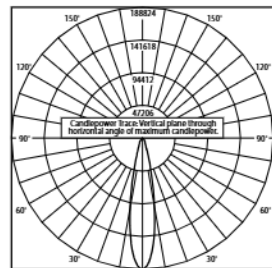
OSQL-C-30L-30K7-5N-UL  
 Mounting Height: 25' (7.6m) A.F.G.  
 Initial Delivered Lumens: 28,800  
 Initial FC at grade

**Type V Narrow Distribution**

Lumen Package	1900K (50 CRI)		3000K (70 CRI)		4000K (70 CRI)		5000K (90 CRI)		5700K (70 CRI)	
	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20
4L	N/A	N/A	3,840	B2 U0 G0	4,000	B2 U0 G0	2,960	B1 U0 G0	4,000	B2 U0 G0
6L	N/A	N/A	5,750	B2 U0 G1	6,000	B2 U0 G1	4,440	B2 U0 G0	6,000	B2 U0 G1
9L	N/A	N/A	8,650	B3 U0 G1	9,000	B3 U0 G1	6,650	B2 U0 G1	9,000	B3 U0 G1
11L	N/A	N/A	10,550	B3 U0 G1	11,000	B3 U0 G1	8,150	B2 U0 G1	11,000	B3 U0 G1
16L	12,625	B3 U0 G1	15,400	B3 U0 G2	16,000	B3 U0 G2	11,850	B3 U0 G1	16,000	B3 U0 G2
22L	N/A	N/A	21,100	B4 U0 G2	22,000	B4 U0 G2	16,300	B3 U0 G2	22,000	B4 U0 G2
30L	23,700	B4 U0 G2	28,800	B4 U0 G2	30,000	B4 U0 G2	22,200	B4 U0 G2	30,000	B4 U0 G2
40L	N/A	N/A	38,400	B5 U0 G2	40,000	B5 U0 G2	29,600	B4 U0 G2	40,000	B5 U0 G2
50L	N/A	N/A	48,000	B5 U0 G3	50,000	B5 U0 G3	37,000	B5 U0 G2	50,000	B5 U0 G3
65L	51,000	B5 U0 G3	62,400	B5 U0 G4	65,000	B5 U0 G4	48,100	B5 U0 G3	65,000	B5 U0 G4
75L	N/A	N/A	72,000	B5 U0 G4	75,000	B5 U0 G4	55,500	B5 U0 G3	75,000	B5 U0 G4
85L	N/A	N/A	81,600	B5 U0 G4	85,000	B5 U0 G4	62,900	B5 U0 G4	85,000	B5 U0 G4

\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens  
 \*\* For more information on the IES BUG (Backlight-Uplight-Glare) Rating visit: <https://www.ies.org/wp-content/uploads/2017/03/TM-15-11BUGRatingsAddendum.pdf>. Valid with no tilt

**33**



RESTL Test Report #: PL17450-001A  
 OSQL-C-40L-30K7-33-UL-xx-xx-xx  
 Initial Delivered Lumens: 36,102

OSQL-C-40L-40K7-33-UL  
 Mounting Height: 25' (7.6m) A.F.G., 60° Tilt  
 Initial Delivered Lumens: 40,000  
 Initial FC at grade

**NEMA® 3x3 Distribution**

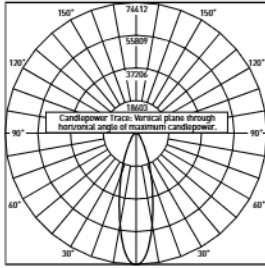
Lumen Package	1900K (50 CRI)		3000K (70 CRI)		4000K (70 CRI)		5000K (90 CRI)		5700K (70 CRI)	
	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20	Initial Delivered Lumens*	BUG Ratings** Per TM-15-20
4L	N/A	N/A	3,840	B2 U0 G0	4,000	B2 U0 G0	2,960	B1 U0 G0	4,000	B2 U0 G0
6L	N/A	N/A	5,750	B2 U0 G1	6,000	B2 U0 G1	4,440	B2 U0 G0	6,000	B2 U0 G1
9L	N/A	N/A	8,650	B3 U0 G1	9,000	B3 U0 G1	6,650	B2 U0 G1	9,000	B3 U0 G1
11L	N/A	N/A	10,550	B3 U0 G1	11,000	B3 U0 G1	8,150	B2 U0 G1	11,000	B3 U0 G1
16L	12,625	B3 U0 G1	15,400	B3 U0 G2	16,000	B3 U0 G2	11,850	B3 U0 G1	16,000	B3 U0 G2
22L	N/A	N/A	21,100	B4 U0 G2	22,000	B4 U0 G2	16,300	B3 U0 G2	22,000	B4 U0 G2
30L	23,700	B4 U0 G2	28,800	B4 U0 G2	30,000	B4 U0 G2	22,200	B4 U0 G2	30,000	B4 U0 G2
40L	N/A	N/A	38,400	B5 U0 G2	40,000	B5 U0 G2	29,600	B4 U0 G2	40,000	B5 U0 G2
50L	N/A	N/A	48,000	B5 U0 G3	50,000	B5 U0 G3	37,000	B5 U0 G2	50,000	B5 U0 G3
65L	51,000	B5 U0 G3	62,400	B5 U0 G4	65,000	B5 U0 G4	48,100	B5 U0 G3	65,000	B5 U0 G4
75L	N/A	N/A	72,000	B5 U0 G4	75,000	B5 U0 G4	55,500	B5 U0 G3	75,000	B5 U0 G4
85L	N/A	N/A	81,600	B5 U0 G4	85,000	B5 U0 G4	62,900	B5 U0 G4	85,000	B5 U0 G4

\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens

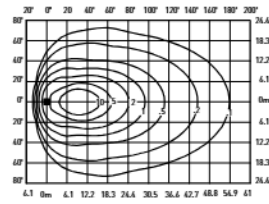
**Photometry**

All published luminaire photometric testing performed to IES LM-79 standards. To obtain an IES file specific to your project consult: <https://creelighting.com/products/outdoor/area/osq-series>

44



RESTL Test Report #: PL17748-001A  
OSQL-C-40L-30K7-44-UL-xx-xx-xx  
Initial Delivered Lumens: 35,349

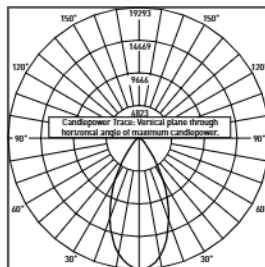


OSQL-C-40L-40K7-44-UL  
Mounting Height: 25' (7.6m) A.F.G., 60° Tilt  
Initial Delivered Lumens: 40,000  
Initial FC at grade

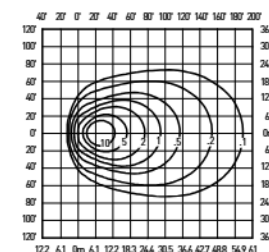
NEMA® 4x4 Distribution					
Lumen Package	1900K (50 CRI)	3000K (70 CRI)	4000K (70 CRI)	5000K (90 CRI)	5700K (70 CRI)
	Initial Delivered Lumens*	Initial Delivered Lumens*	Initial Delivered Lumens*	Initial Delivered Lumens*	Initial Delivered Lumens*
4L	N/A	3,840	4,000	2,960	4,000
6L	N/A	5,750	6,000	4,440	6,000
9L	N/A	8,650	9,000	6,650	9,000
11L	N/A	10,550	11,000	8,150	11,000
16L	12,625	15,400	16,000	11,850	16,000
22L	N/A	21,100	22,000	16,300	22,000
30L	23,700	28,800	30,000	22,200	30,000
40L	N/A	38,400	40,000	29,600	40,000
50L	N/A	48,000	50,000	37,000	50,000
65L	51,000	62,400	65,000	48,100	65,000
75L	N/A	72,000	75,000	55,500	75,000
85L	N/A	81,600	85,000	62,900	85,000

\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens

55



RESTL Test Report #: PL17771-001A  
OSQL-C-40L-30K7-55-UL-xx-xx-xx  
Initial Delivered Lumens: 37,424



OSQL-C-40L-40K7-55-UL  
Mounting Height: 25' (7.6m) A.F.G., 60° Tilt  
Initial Delivered Lumens: 40,000  
Initial FC at grade

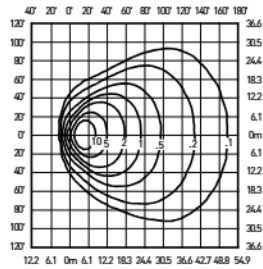
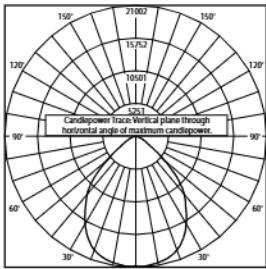
NEMA® 5x5 Distribution					
Lumen Package	1900K (50 CRI)	3000K (70 CRI)	4000K (70 CRI)	5000K (90 CRI)	5700K (70 CRI)
	Initial Delivered Lumens*	Initial Delivered Lumens*	Initial Delivered Lumens*	Initial Delivered Lumens*	Initial Delivered Lumens*
4L	N/A	3,840	4,000	2,960	4,000
6L	N/A	5,750	6,000	4,440	6,000
9L	N/A	8,650	9,000	6,650	9,000
11L	N/A	10,550	11,000	8,150	11,000
16L	12,625	15,400	16,000	11,850	16,000
22L	N/A	21,100	22,000	16,300	22,000
30L	23,700	28,800	30,000	22,200	30,000
40L	N/A	38,400	40,000	29,600	40,000
50L	N/A	48,000	50,000	37,000	50,000
65L	51,000	62,400	65,000	48,100	65,000
75L	N/A	72,000	75,000	55,500	75,000
85L	N/A	81,600	85,000	62,900	85,000

\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens

**Photometry**

All published luminaire photometric testing performed to IES LM-79 standards. To obtain an IES file specific to your project consult: <https://creelighting.com/products/outdoor/area/osq-series>

66



RESTL Test Report #: PL17439-001A  
OSQL-C-40L-30K7-66-UL-xx-xx-xx  
Initial Delivered Lumens: 37,525

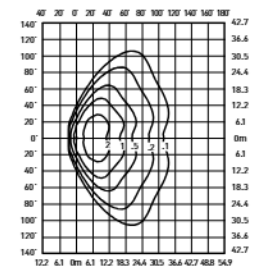
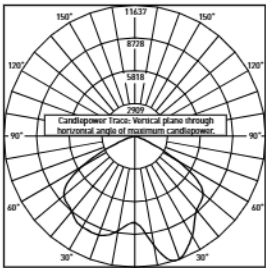
OSQL-C-40L-40K7-66-UL  
Mounting Height: 25' (7.6m) A.F.G., 60° Tilt  
Initial Delivered Lumens: 40,000  
Initial FC at grade

**NEMA® 6x6 Distribution**

Lumen Package	1900K (50 CRI)	3000K (70 CRI)	4000K (70 CRI)	5000K (90 CRI)	5700K (70 CRI)
	Initial Delivered Lumens*	Initial Delivered Lumens*	Initial Delivered Lumens*	Initial Delivered Lumens*	Initial Delivered Lumens*
4L	N/A	3,840	4,000	2,960	4,000
6L	N/A	5,750	6,000	4,440	6,000
9L	N/A	8,650	9,000	6,650	9,000
11L	N/A	10,550	11,000	8,150	11,000
16L	12,625	15,400	16,000	11,850	16,000
22L	N/A	21,100	22,000	16,300	22,000
30L	23,700	28,800	30,000	22,200	30,000
40L	N/A	38,400	40,000	29,600	40,000
50L	N/A	48,000	50,000	37,000	50,000
65L	51,000	62,400	65,000	48,100	65,000
75L	N/A	72,000	75,000	55,500	75,000
85L	N/A	81,600	85,000	62,900	85,000

\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens

75



RESTL Test Report #: PL17921-001A  
OSQM-C-16L-40K7-75-UL-xx-xx-xx  
Initial Delivered Lumens: 16,933

OSQL-C-16L-40K7-75-UL  
Mounting Height: 25' (7.6m) A.F.G., 60° Tilt  
Initial Delivered Lumens: 16,000  
Initial FC at grade

**NEMA® 7x5 Distribution**

Lumen Package	1900K (50 CRI)	3000K (70 CRI)	4000K (70 CRI)	5000K (90 CRI)	5700K (70 CRI)
	Initial Delivered Lumens*	Initial Delivered Lumens*	Initial Delivered Lumens*	Initial Delivered Lumens*	Initial Delivered Lumens*
4L	N/A	3,840	4,000	2,960	4,000
6L	N/A	5,750	6,000	4,440	6,000
9L	N/A	8,650	9,000	6,650	9,000
11L	N/A	10,550	11,000	8,150	11,000
16L	12,625	15,400	16,000	11,850	16,000
22L	N/A	21,100	22,000	16,300	22,000
30L	23,700	28,800	30,000	22,200	30,000
40L	N/A	38,400	40,000	29,600	40,000
50L	N/A	48,000	50,000	37,000	50,000
65L	51,000	62,400	65,000	48,100	65,000
75L	N/A	72,000	75,000	55,500	75,000
85L	N/A	81,600	85,000	62,900	85,000

\* Initial delivered lumens at 25°C (77°F). Actual production yield may vary between -10 and +10% of initial delivered lumens

**Luminaire EPA**

Adjustable Arm Mount – OSQ-ML-C-AA Weight: Medium - 19.3 lbs. [8.8kg]; Large - 28.4 lbs. [12.9kg]; OSQ-X-C-AA Weight: Extra Large - 48.6 lbs. [22kg]								
	Single	2 @ 180°	2 @ 90°	3 @ 90°	3 @ 120°	3 @ 180°	4 @ 180°	4 @ 90°
Luminaire	<b>Tenon Configuration (0° - 90° Tilt);</b> If used with Cree Lighting tenons, please add tenon EPA with Luminaire EPA							
	PB-1A*; PT-1*; PW-1A3**	PB-2A*; PB-2R2.375; PD-2A4(180)*; PT-2(180)*; PW-2A3**	PB-2A*; PB-2R2.375; PD-2A4(90)*; PT-2(90)*; PW-2A3**	PB-3A*; PB-3R2.375; PD-3A4(90)*; PT-3(90)*	PB-3A*; PB-3R2.375; PT-3(120)*	PB-3A*; PB-3R2.375	PB-4A*(180); PB-4R2.375	PB-4A*(90); PB-4R2.375; PD-4A4(90)*; PT-4(90)*
	<b>0° Tilt</b>							
OSQM	0.69	1.38	1.11	1.80	2.01	1.38	1.73	2.22
OSQL	0.78	1.55	1.30	2.07	2.33	1.55	1.94	2.60
OSQX	0.98	1.95	1.65	2.63	2.97	1.95	2.44	3.31
	<b>45° Tilt</b>							
OSQM	1.41	2.81	2.10	3.50	4.23	4.22	5.63	4.19
OSQL	2.62	5.23	3.39	6.01	6.91	7.85	10.46	6.79
OSQX	4.35	8.70	5.33	9.68	9.65	13.05	17.40	10.66
	<b>90° Tilt***</b>							
OSQM	1.89	3.79	2.58	4.48	5.56	5.68	7.57	5.17
OSQL	3.52	7.03	4.29	7.81	9.14	10.55	14.07	8.59
OSQX	5.84	11.68	6.82	12.66	12.78	17.52	23.36	13.63

\* Specify pole size: 3 (3"), 4 (4"), 5 (5"), or 6 (6") for single, double or triple luminaire orientation or 4 (4"), 5 (5"), or 6 (6") for quad luminaire orientation  
 \*\* These EPA values must be multiplied by the following ratio: Fixture Mounting Height/Total Pole Height. Specify pole size: 3 (3"), 4 (4"), 5 (5"), or 6 (6")  
 \*\*\* PD-2A4(90), PT-2(90), PD-3A4(90), PT-3(90), PD-4A4(90), PT-4(90) are not compatible with 90 degree tilt  
 + PT & PD aluminum tenons are not suitable for use with OSQX luminaires.

**Tenon EPA**







Part Number	EPA
PB-1A*	None
PB-2A*	0.82
PB-3A*	1.52
PB-4A*(180)	2.22
PB-4A*(90)	1.11
PB-2R2.375	0.92
PB-3R2.375	1.62
PB-4R2.375	2.32
PD Series Tenons	0.09
PT Series Tenons	0.10
PW-1A3**	0.47
PW-2A3**	0.94
WM-2	0.08
WM-4	0.25
WM-DM	None
XA-TMDA8	0.19







\* Specify pole size: 3 (3"), 4 (4"), 5 (5"), or 6 (6") for single, double or triple luminaire orientation or 4 (4"), 5 (5"), or 6 (6") for quad luminaire orientation  
 \*\* These EPA values must be multiplied by the following ratio: Fixture Mounting Height/Total Pole Height. Specify pole size: 3 (3"), 4 (4"), 5 (5"), or 6 (6")

Tenons and Brackets <sup>‡</sup> (must specify color)	
<p><b>Square Internal Mount Vertical Tenons (Steel)</b>                      - Mounts to 3-6" (76-152mm) square aluminum or steel poles</p> <p>PB-1A* – Single                      PB-4A*(90) – 90° Quad                      PB-2A* – 180° Twin                PB-4A*(180) – 180° Quad                      PB-3A* – 180° Triple</p> <p><b>Square Internal Mount Horizontal Tenons (Aluminum)</b>                      - Mounts to 4" (102mm) square aluminum or steel poles                      - Not for use with OSQX luminaires</p> <p>PD-2A4(90) – 90° Twin              PD-3A4(90) – 90° Triple                      PD-2A4(180) – 180° Twin        PD-4A4(90) – 90° Quad</p> <p><b>Wall Mount Brackets</b>                      - Mounts to wall or roof</p> <p>WM-2 – Horizontal for OSQ-ML-C-AA or OSQ-X-C-AA mounts                      WM-4 – L-Shape for OSQ-ML-C-AA or OSQ-X-C-AA mounts                      WM-DM – Plate for OSQ-ML-C-DA mount</p> <p><b>Direct Arm Pole Adapter Bracket</b>                      - Mounts to 3-6" (76-152mm) round or square aluminum or steel poles                      - May be used with OSQX luminaires in 1.5G applications only                      XA-TMDA8</p>	<p><b>Round External Mount Vertical Tenons (Steel)</b>                      - Mounts to 2.375" (60mm) O.D. round aluminum or steel poles or tenons</p> <p>PB-1A* – Single                      PB-4R2.375 – Quad                      PB-2R2.375 – Twin                PB-3R2.375 – Triple</p> <p><b>Round External Mount Horizontal Tenons (Aluminum)</b>                      - Mounts to 2.375" (60mm) O.D. round aluminum or steel poles or tenons                      - Mounts to square pole with PB-1A* tenon                      - Not for use with OSQX luminaires</p> <p>PT-1 – Single (Vertical)              PT-3(90) – 90° Triple                      PT-2(90) – 90° Twin                PT-3(120) – 120° Triple                      PT-2(180) – 180° Twin              PT-4(90) – 90° Quad</p> <p><b>Mid-Pole Bracket</b>                      - Mounts to square pole                      PW-1A3** – Single                      PW-2A3** – Double</p> <p><b>Ground Mount Post</b>                      - For ground-mounted flood luminaires                      PGM-1 – for OSQ-ML-C-AA or OSQ-X-C-AA mounts</p>

<sup>‡</sup> Refer to the [Bracket and Tenons spec sheet](#) for more details  
 \* Specify pole size: 3 (3"), 4 (4"), 5 (5"), or 6 (6") for single, double or triple luminaire orientation or 4 (4"), 5 (5"), or 6 (6") for quad luminaire orientation  
 \*\* Specify pole size: (3) for 3", (4) for 4", (5) for 5", or (6) for 6"

**Luminaire EPA**

<b>Direct Arm Mount – OSQ-ML-C-DA Weight: Medium - 19.7 lbs. (8.9kg); Large - 28.8 lbs. (13.1kg); OSQ-X-C-DA Weight: Extra Large - 45.8 lbs. (20.8kg)</b>						
Luminaire	Single	2 @ 180°	2 @ 90°	3 @ 90°	3 @ 120°	4 @ 90°
						
OSQM	0.63	1.26	0.98	1.61	1.79	1.97
OSQL	0.72	1.45	1.24	1.97	2.23	2.49
OSQX	0.91	1.83	1.52	2.43	2.74	3.04

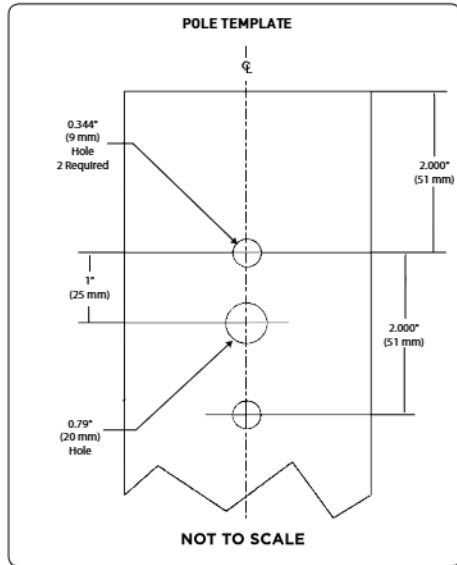
<b>Universal Direct Arm Mount w/Adjustable Bolt Spacing – OSQ-MLX-C-OU Weight: Medium - 20.6 lbs. (9.4kg); Large - 29.7 lbs. (13.5kg); Extra Large - 45.7 lbs. (20.8kg) Universal Direct Arm Mount w/Four-Bolt Drill Pattern for THE EDGE® High Output Luminaire w/EHO-UNV Mount – OSQ-MLX-C-HU Weight: Medium - 20.3 lbs. (9.2kg); Large - 29.4 lbs. (13.3kg); Extra Large - 45.4 lbs. (20.6kg)</b>						
Luminaire	Single	2 @ 180°	2 @ 90°	3 @ 90°	3 @ 120°	4 @ 90°
						
OSQM-C	0.73	1.45	1.19	1.91	1.98	2.38
OSQL-C	0.82	1.65	1.39	2.21	2.29	2.77
OSQX-C	0.95	1.89	1.60	2.55	2.61	3.21

**Direct Mount/Universal Direct Mount Configurations (DA/OU/HU Mounts)**

<b>Compatibility with Direct Mount Brackets</b>					
Size	2 @ 90°	2 @ 180°	3 @ 90°	3 @ 120°	4 @ 90°
<b>3" Square</b>					
Medium/Large	✓	✓	✓	N/A	✓
Extra Large	N/A	✓	N/A	N/A	N/A
<b>3" Round</b>					
Medium/Large	N/A	✓	N/A	✓	N/A
Extra Large	N/A	N/A	N/A	N/A	N/A
<b>4" Square</b>					
Medium/Large	✓	✓	✓	N/A	✓
Extra Large	✓	✓	✓	N/A	✓
<b>4" Round</b>					
Medium/Large	✓	✓	✓	✓	✓
Extra Large	✓	✓	✓	✓	✓
<b>5" Square</b>					
Medium/Large	✓	✓	✓	N/A	✓
Extra Large	✓	✓	✓	N/A	✓
<b>5" Round</b>					
Medium/Large	✓	✓	✓	✓	✓
Extra Large	✓	✓	✓	✓	✓
<b>6" + Square</b>					
Medium/Large	✓	✓	✓	N/A	✓
Extra Large	✓	✓	✓	N/A	✓
<b>6" + Round</b>					
Medium/Large	✓	✓	✓	✓	✓
Extra Large	✓	✓	✓	✓	✓

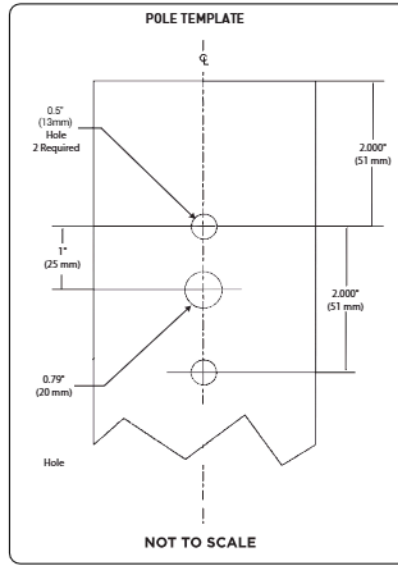
**Fixture Mounting Drill Pattern for OSQ-ML-C-DA Mount**

Note: When using with Cree Lighting poles, order the BLANK (LPI Poles) or C (SSS/SRS Poles) Fixture Mounting Drill Pattern.



**Fixture Mounting Drill Pattern for OSQ-X-C-DA**

Note: When using with Cree Lighting poles, order the Q Fixture Mounting Drill Pattern.

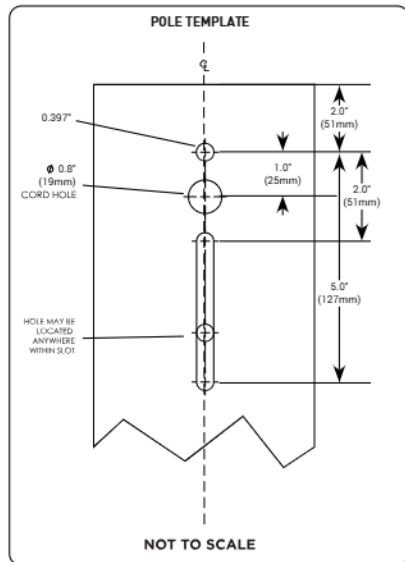


**Luminaire EPA**

<b>Trunnion Mount – OSQ-ML-C-TM Weight:</b>	
Medium - 23.2 lbs. (10.5kg);	
Large - 32.3 lbs. (14.7kg)	
Single	
<b>Medium</b>	<b>Large</b>
<b>0° Tilt</b>	
0.69	0.78
<b>45° Tilt</b>	
1.41	2.62
<b>90° Tilt</b>	
1.89	3.52

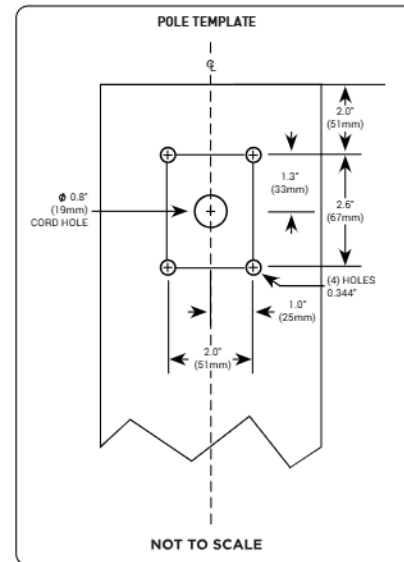
**Fixture Mounting Drill Pattern for OSQ-MLX-C-OU Mount**

Note: When using with Cree Lighting poles, order the Q Fixture Mounting Drill Pattern.



**Fixture Mounting Drill Pattern for OSQ-MLX-C-HU Mount**

Note: For use with poles with the existing 4-bolt drill pattern shown below.



**Field Adjustable Output (Q9/Q8/Q7/Q6/Q5/Q4/Q3/Q2/Q1) Option Description:**

The Field Adjustable Output option enables the OSQ area luminaires to be tuned to the exact needs of a particular application through multiple levels of adjustment. When ordered with the Q option, the luminaire will be shipped from the factory at the selected Q setting and will be fully adjustable between the nine settings. When ordered with the N option, the luminaire will include an ANSI C136.15-2020 utility label that indicates the wattage (rounded to nearest 10W), the lumen output (rounded to nearest 1000 lumens), and the CCT of the luminaire at the selected lumen output. Additional dimming functionality is available when a dimming control (by others) is used in the 7-Pin receptacle.

**Locked Lumen Output (X8/X7/X6/X5/X4/X3/X2/X1) Option Description:**

The Locked Lumen Output option on this page permanently locks the lumen output on the OSQ area luminaire to the setting selected. When ordered with the X option, the luminaire will be shipped from the factory at the lumen output setting selected and will only be able to be adjusted down in the field through a dimming control (by others). When ordered with the N option, the luminaire will include a utility label that indicates the wattage, lumen output, and CCT of the setting selected.

**Q & X Option Power & Lumen Data – 4L Lumen Package**

Q/X Option Setting	CCT/CRI	System Watts 120-277V	Lumen Values					Utility Label Wattage	Utility Label Lumens			
			2M, 3M, 4M, AF	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)	2M, 3M, 4M, AF w/External BLS		2M, 3M, 4M, AF w/ and w/o External BLS	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)
Q9 (Full Power)	30K (70 CRI)	26	3,650	3,840	2,510	2,300	2,100	30	4000 L	4000 L	3000 L	2000 L
	40K (70 CRI)		3,800	4,000	2,620	2,400	2,180		4000 L	4000 L	3000 L	2000 L
	50K (90 CRI)		2,810	2,960	1,940	1,770	1,610		3000 L	3000 L	2000 L	2000 L
	57K (70 CRI)		3,800	4,000	2,620	2,400	2,180		4000 L	4000 L	3000 L	2000 L
Q8/X8	30K (70 CRI)	24	3,480	3,660	2,390	2,190	2,000	20	3000 L	4000 L	2000 L	2000 L
	40K (70 CRI)		3,630	3,820	2,500	2,290	2,080		4000 L	4000 L	3000 L	2000 L
	50K (90 CRI)		2,680	2,820	1,840	1,690	1,540		3000 L	3000 L	2000 L	2000 L
	57K (70 CRI)		3,630	3,820	2,500	2,290	2,080		4000 L	4000 L	3000 L	2000 L
Q7/X7	30K (70 CRI)	23	3,340	3,510	2,300	2,100	1,920	20	3000 L	4000 L	2000 L	2000 L
	40K (70 CRI)		3,480	3,660	2,390	2,190	2,000		3000 L	4000 L	2000 L	2000 L
	50K (90 CRI)		2,580	2,710	1,770	1,620	1,480		3000 L	3000 L	2000 L	2000 L
	57K (70 CRI)		3,480	3,660	2,390	2,190	2,000		3000 L	4000 L	2000 L	2000 L
Q6/X6	30K (70 CRI)	22	3,220	3,390	2,220	2,030	1,850	20	3000 L	3000 L	2000 L	2000 L
	40K (70 CRI)		3,360	3,540	2,310	2,120	1,930		3000 L	4000 L	2000 L	2000 L
	50K (90 CRI)		2,490	2,620	1,710	1,570	1,430		2000 L	3000 L	2000 L	2000 L
	57K (70 CRI)		3,360	3,540	2,310	2,120	1,930		3000 L	4000 L	2000 L	2000 L
Q5/X5	30K (70 CRI)	20	2,950	3,100	2,030	1,860	1,690	20	3000 L	3000 L	2000 L	2000 L
	40K (70 CRI)		3,070	3,230	2,110	1,930	1,760		3000 L	3000 L	2000 L	2000 L
	50K (90 CRI)		2,270	2,390	1,560	1,430	1,300		2000 L	2000 L	2000 L	1000 L
	57K (70 CRI)		3,070	3,230	2,110	1,930	1,760		3000 L	3000 L	2000 L	2000 L
Q4/X4	30K (70 CRI)	18	2,680	2,820	1,840	1,690	1,540	20	3000 L	3000 L	2000 L	2000 L
	40K (70 CRI)		2,790	2,940	1,920	1,760	1,600		3000 L	3000 L	2000 L	2000 L
	50K (90 CRI)		2,060	2,170	1,420	1,300	1,180		2000 L	2000 L	1000 L	1000 L
	57K (70 CRI)		2,790	2,940	1,920	1,760	1,600		3000 L	3000 L	2000 L	2000 L
Q3/X3	30K (70 CRI)	16	2,470	2,600	1,700	1,560	1,420	20	2000 L	3000 L	2000 L	2000 L
	40K (70 CRI)		2,580	2,710	1,770	1,620	1,480		3000 L	3000 L	2000 L	2000 L
	50K (90 CRI)		1,910	2,010	1,310	1,200	1,100		2000 L	2000 L	1000 L	1000 L
	57K (70 CRI)		2,580	2,710	1,770	1,620	1,480		3000 L	3000 L	2000 L	2000 L
Q2/X2	30K (70 CRI)	15	2,220	2,340	1,530	1,400	1,270	20	2000 L	2000 L	2000 L	1000 L
	40K (70 CRI)		2,320	2,440	1,600	1,460	1,330		2000 L	2000 L	2000 L	1000 L
	50K (90 CRI)		1,720	1,810	1,180	1,080	990		2000 L	2000 L	1000 L	1000 L
	57K (70 CRI)		2,320	2,440	1,600	1,460	1,330		2000 L	2000 L	2000 L	1000 L
Q1/X1	30K (70 CRI)	13	1,970	2,070	1,350	1,240	1,130	10	2000 L	2000 L	1000 L	1000 L
	40K (70 CRI)		2,050	2,160	1,410	1,290	1,180		2000 L	2000 L	1000 L	1000 L
	50K (90 CRI)		1,520	1,600	1,050	960	870		2000 L	2000 L	1000 L	1000 L
	57K (70 CRI)		2,050	2,160	1,410	1,290	1,180		2000 L	2000 L	1000 L	1000 L

**Field Adjustable Output (Q9/Q8/Q7/Q6/Q5/Q4/Q3/Q2/Q1) Option Description:**

The Field Adjustable Output option enables the OSQ area luminaires to be tuned to the exact needs of a particular application through multiple levels of adjustment. When ordered with the Q option, the luminaire will be shipped from the factory at the selected Q setting and will be fully adjustable between the nine settings. When ordered with the N option, the luminaire will include an ANSI C136.15-2020 utility label that indicates the wattage (rounded to nearest 10W), the lumen output (rounded to nearest 1000 lumens), and the CCT of the luminaire at the selected lumen output. Additional dimming functionality is available when a dimming control (by others) is used in the 7-Pin receptacle.

**Locked Lumen Output (X8/X7/X6/X5/X4/X3/X2/X1) Option Description:**

The Locked Lumen Output option on this page permanently locks the lumen output on the OSQ area luminaire to the setting selected. When ordered with the X option, the luminaire will be shipped from the factory at the lumen output setting selected and will only be able to be adjusted down in the field through a dimming control (by others). When ordered with the N option, the luminaire will include a utility label that indicates the wattage, lumen output, and CCT of the setting selected.

**Q & X Option Power & Lumen Data – 6L Lumen Package**

Q/X Option Setting	CCT/CRI	System Watts 120-480V	Lumen Values				Utility Label Wattage	Utility Label Lumens				
			2M, 3M, 4M, AF	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)		2M, 3M, 4M, AF w/ External BLS	2M, 3M, 4M, AF w/ and w/o External BLS	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)
Q9 (Full Power)	30K (70 CRI)	37	5,475	5,750	3,760	3,440	3,140	40	5000 L	6000 L	4000 L	3000 L
	40K (70 CRI)		5,700	6,000	3,920	3,590	3,270		6000 L	6000 L	4000 L	4000 L
	50K (90 CRI)		4,220	4,440	2,900	2,660	2,420		4000 L	4000 L	3000 L	3000 L
	57K (70 CRI)		5,700	6,000	3,920	3,590	3,270		6000 L	6000 L	4000 L	4000 L
Q8/X8	30K (70 CRI)	36	5,200	5,475	3,580	3,280	2,980	40	5000 L	5000 L	4000 L	3000 L
	40K (70 CRI)		5,450	5,725	3,740	3,430	3,130		5000 L	6000 L	4000 L	3000 L
	50K (90 CRI)		4,030	4,240	2,770	2,540	2,310		4000 L	4000 L	3000 L	3000 L
	57K (70 CRI)		5,450	5,725	3,740	3,430	3,130		5000 L	6000 L	4000 L	3000 L
Q7/X7	30K (70 CRI)	34	4,990	5,250	3,430	3,140	2,860	30	5000 L	5000 L	3000 L	3000 L
	40K (70 CRI)		5,200	5,475	3,580	3,280	2,980		5000 L	5000 L	4000 L	3000 L
	50K (90 CRI)		3,860	4,060	2,450	2,430	2,220		4000 L	4000 L	3000 L	2000 L
	57K (70 CRI)		5,200	5,475	3,580	3,280	2,980		5000 L	5000 L	4000 L	3000 L
Q6/X6	30K (70 CRI)	32	4,820	5,075	3,320	3,040	2,770	30	5000 L	5000 L	3000 L	3000 L
	40K (70 CRI)		5,050	5,300	3,470	3,170	2,900		5000 L	5000 L	3000 L	3000 L
	50K (90 CRI)		3,730	3,920	2,560	2,350	2,140		4000 L	4000 L	3000 L	2000 L
	57K (70 CRI)		5,050	5,300	3,470	3,170	2,900		5000 L	5000 L	3000 L	3000 L
Q5/X5	30K (70 CRI)	29	4,420	4,650	3,040	2,780	2,540	30	4000 L	5000 L	3000 L	3000 L
	40K (70 CRI)		4,610	4,850	3,170	2,900	2,650		5000 L	5000 L	3000 L	3000 L
	50K (90 CRI)		3,410	3,590	2,350	2,150	1,960		3000 L	4000 L	2000 L	2000 L
	57K (70 CRI)		4,610	4,850	3,170	2,900	2,650		5000 L	5000 L	3000 L	3000 L
Q4/X4	30K (70 CRI)	27	4,010	4,220	2,760	2,530	2,300	30	4000 L	4000 L	3000 L	3000 L
	40K (70 CRI)		4,180	4,400	2,880	2,640	2,400		4000 L	4000 L	3000 L	3000 L
	50K (90 CRI)		3,100	3,260	2,130	1,950	1,780		3000 L	3000 L	2000 L	2000 L
	57K (70 CRI)		4,180	4,400	2,880	2,640	2,400		4000 L	4000 L	3000 L	3000 L
Q3/X3	30K (70 CRI)	24	3,710	3,900	2,550	2,340	2,130	20	4000 L	4000 L	3000 L	2000 L
	40K (70 CRI)		3,870	4,070	2,660	2,440	2,220		4000 L	4000 L	3000 L	2000 L
	50K (90 CRI)		2,860	3,010	1,970	1,800	1,640		3000 L	3000 L	2000 L	2000 L
	57K (70 CRI)		3,870	4,070	2,660	2,440	2,220		4000 L	4000 L	3000 L	2000 L
Q2/X2	30K (70 CRI)	21	3,340	3,510	2,300	2,100	1,920	20	3000 L	4000 L	2000 L	2000 L
	40K (70 CRI)		3,480	3,660	2,390	2,190	2,000		3000 L	4000 L	2000 L	2000 L
	50K (90 CRI)		2,580	2,710	1,770	1,620	1,480		3000 L	3000 L	2000 L	2000 L
	57K (70 CRI)		3,480	3,660	2,390	2,190	2,000		3000 L	4000 L	2000 L	2000 L
Q1/X1	30K (70 CRI)	19	2,950	3,100	2,030	1,860	1,690	20	3000 L	3000 L	2000 L	2000 L
	40K (70 CRI)		3,070	3,230	2,110	1,930	1,760		3000 L	3000 L	2000 L	2000 L
	50K (90 CRI)		2,270	2,390	1,560	1,430	1,300		2000 L	2000 L	2000 L	1000 L
	57K (70 CRI)		3,070	3,230	2,110	1,930	1,760		3000 L	3000 L	2000 L	2000 L



**Field Adjustable Output (Q9/Q8/Q7/Q6/Q5/Q4/Q3/Q2/Q1) Option Description:**

The Field Adjustable Output option enables the OSQ area luminaires to be tuned to the exact needs of a particular application through multiple levels of adjustment. When ordered with the Q option, the luminaire will be shipped from the factory at the selected Q setting and will be fully adjustable between the nine settings. When ordered with the N option, the luminaire will include an ANSI C136.15-2020 utility label that indicates the wattage (rounded to nearest 10W), the lumen output (rounded to nearest 1000 lumens), and the CCT of the luminaire at the selected lumen output. Additional dimming functionality is available when a dimming control (by others) is used in the 7-Pin receptacle.

**Locked Lumen Output (X8/X7/X6/X5/X4/X3/X2/X1) Option Description:**

The Locked Lumen Output option on this page permanently locks the lumen output on the OSQ area luminaire to the setting selected. When ordered with the X option, the luminaire will be shipped from the factory at the lumen output setting selected and will only be able to be adjusted down in the field through a dimming control (by others). When ordered with the N option, the luminaire will include a utility label that indicates the wattage, lumen output, and CCT of the setting selected.

**Q & X Option Power & Lumen Data – 9L Lumen Package**

Q/X Option Setting	CCT/CRI	System Watts 120-480V	Lumen Values				Utility Label Wattage	Utility Label Lumens				
			2M, 3M, 4M, AF	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)		2M, 3M, 4M, AF w/ External BLS	2M, 3M, 4M, AF w/ and w/o External BLS	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)
Q9 (Full Power)	30K (70 CRI)	55	8,225	8,650	5,650	5,175	4,720	60	8000 L	9000 L	6000 L	5000 L
	40K (70 CRI)		8,550	9,000	5,875	5,400	4,910		9000 L	9000 L	6000 L	5000 L
	50K (90 CRI)		6,325	6,650	4,350	3,980	3,630		6000 L	7000 L	4000 L	4000 L
	57K (70 CRI)		8,550	9,000	5,875	5,400	4,910		9000 L	9000 L	6000 L	5000 L
Q8/X8	30K (70 CRI)	53	7,850	8,250	5,400	4,940	4,510	50	8000 L	8000 L	5000 L	5000 L
	40K (70 CRI)		8,150	8,575	5,600	5,125	4,680		8000 L	9000 L	6000 L	5000 L
	50K (90 CRI)		6,025	6,350	4,150	3,800	3,460		6000 L	6000 L	4000 L	4000 L
	57K (70 CRI)		8,150	8,575	5,600	5,125	4,680		8000 L	9000 L	6000 L	5000 L
Q7/X7	30K (70 CRI)	50	7,500	7,900	5,175	4,730	4,310	50	8000 L	8000 L	5000 L	5000 L
	40K (70 CRI)		7,825	8,225	5,375	4,930	4,490		8000 L	8000 L	5000 L	5000 L
	50K (90 CRI)		5,775	6,075	3,970	3,640	3,310		6000 L	6000 L	4000 L	4000 L
	57K (70 CRI)		7,825	8,225	5,375	4,930	4,490		8000 L	8000 L	5000 L	5000 L
Q6/X6	30K (70 CRI)	48	7,275	7,650	5,000	4,580	4,180	50	7000 L	8000 L	5000 L	5000 L
	40K (70 CRI)		7,550	7,950	5,200	4,760	4,330		8000 L	8000 L	5000 L	5000 L
	50K (90 CRI)		5,575	5,875	3,840	3,520	3,200		6000 L	6000 L	4000 L	4000 L
	57K (70 CRI)		7,550	7,950	5,200	4,760	4,330		8000 L	8000 L	5000 L	5000 L
Q5/X5	30K (70 CRI)	43	6,650	7,000	4,580	4,190	3,820	40	7000 L	7000 L	5000 L	4000 L
	40K (70 CRI)		6,925	7,275	4,760	4,360	3,980		7000 L	7000 L	5000 L	4000 L
	50K (90 CRI)		5,100	5,375	3,510	3,220	2,930		5000 L	5000 L	4000 L	3000 L
	57K (70 CRI)		6,925	7,275	4,760	4,360	3,980		7000 L	7000 L	5000 L	4000 L
Q4/X4	30K (70 CRI)	40	6,025	6,350	4,150	3,800	3,460	40	6000 L	6000 L	4000 L	4000 L
	40K (70 CRI)		6,275	6,600	4,320	3,950	3,600		6000 L	7000 L	4000 L	4000 L
	50K (90 CRI)		4,640	4,880	3,190	2,920	2,660		5000 L	5000 L	3000 L	3000 L
	57K (70 CRI)		6,275	6,600	4,320	3,950	3,600		6000 L	7000 L	4000 L	4000 L
Q3/X3	30K (70 CRI)	36	5,575	5,875	3,840	3,520	3,200	40	6000 L	6000 L	4000 L	4000 L
	40K (70 CRI)		5,800	6,100	3,990	3,650	3,330		6000 L	6000 L	4000 L	4000 L
	50K (90 CRI)		4,290	4,510	2,950	2,700	2,460		4000 L	5000 L	3000 L	3000 L
	57K (70 CRI)		5,800	6,100	3,990	3,650	3,330		6000 L	6000 L	4000 L	4000 L
Q2/X2*	30K (70 CRI)	32	5,025	5,275	3,450	3,160	2,880	30	5000 L	5000 L	3000 L	3000 L
	40K (70 CRI)		5,225	5,500	3,600	3,290	3,000		5000 L	6000 L	4000 L	3000 L
	50K (90 CRI)		3,860	4,060	2,650	2,430	2,220		4000 L	4000 L	3000 L	2000 L
	57K (70 CRI)		5,225	5,500	3,600	3,290	3,000		5000 L	6000 L	4000 L	3000 L
Q1/X1*	30K (70 CRI)	29	4,430	4,660	3,050	2,790	2,540	30	4000 L	5000 L	3000 L	3000 L
	40K (70 CRI)		4,610	4,850	3,170	2,900	2,650		5000 L	5000 L	3000 L	3000 L
	50K (90 CRI)		3,400	3,580	2,340	2,140	1,950		3000 L	4000 L	2000 L	2000 L
	57K (70 CRI)		4,610	4,850	3,170	2,900	2,650		5000 L	5000 L	3000 L	3000 L

\* X2 and X1 options not available with 9L lumen package with UL voltage.

**Field Adjustable Output (Q9/Q8/Q7/Q6/Q5/Q4/Q3/Q2/Q1) Option Description:**

The Field Adjustable Output option enables the OSQ area luminaires to be tuned to the exact needs of a particular application through multiple levels of adjustment. When ordered with the Q option, the luminaire will be shipped from the factory at the selected Q setting and will be fully adjustable between the nine settings. When ordered with the N option, the luminaire will include an ANSI C136.15-2020 utility label that indicates the wattage (rounded to nearest 10W), the lumen output (rounded to nearest 1000 lumens), and the CCT of the luminaire at the selected lumen output. Additional dimming functionality is available when a dimming control (by others) is used in the 7-Pin receptacle.

**Locked Lumen Output (X8/X7/X6/X5/X4/X3/X2/X1) Option Description:**

The Locked Lumen Output option on this page permanently locks the lumen output on the OSQ area luminaire to the setting selected. When ordered with the X option, the luminaire will be shipped from the factory at the lumen output setting selected and will only be able to be adjusted down in the field through a dimming control (by others). When ordered with the N option, the luminaire will include a utility label that indicates the wattage, lumen output, and CCT of the setting selected.

**Q & X Option Power & Lumen Data – 11L Lumen Package**

Q/X Option Setting	CCT/CRI	System Watts 120-480V	Lumen Values					Utility Label Wattage	Utility Label Lumens			
			2M, 3M, 4M, AF	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)	2M, 3M, 4M, AF w/External BLS		2M, 3M, 4M, AF w/ and w/o External BLS	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)
Q9 (Full Power)	30K (70 CRI)	68	10,025	10,550	6,900	6,325	5,750	70	10000 L	11000 L	7000 L	6000 L
	40K (70 CRI)		10,450	11,000	7,200	6,600	6,000		10000 L	11000 L	7000 L	7000 L
	50K (90 CRI)		7,750	8,150	5,325	4,880	4,450		8000 L	8000 L	5000 L	5000 L
	57K (70 CRI)		10,450	11,000	7,200	6,600	5,750		10000 L	11000 L	7000 L	7000 L
Q8/X8	30K (70 CRI)	65	9,575	10,075	6,600	6,025	5,500	70	10000 L	10000 L	7000 L	6000 L
	40K (70 CRI)		9,975	10,500	6,875	6,300	5,725		10000 L	11000 L	7000 L	6000 L
	50K (90 CRI)		7,400	7,775	5,075	4,660	4,250		7000 L	8000 L	5000 L	5000 L
	57K (70 CRI)		9,975	10,500	6,875	6,300	5,725		10000 L	11000 L	7000 L	6000 L
Q7/X7	30K (70 CRI)	62	9,175	9,650	6,300	5,775	5,275	60	9000 L	10000 L	6000 L	6000 L
	40K (70 CRI)		9,550	10,050	6,575	6,025	5,475		10000 L	10000 L	7000 L	6000 L
	50K (90 CRI)		7,075	7,450	4,870	4,460	4,060		7000 L	7000 L	5000 L	4000 L
	57K (70 CRI)		9,550	10,050	6,575	6,025	5,475		10000 L	10000 L	7000 L	6000 L
Q6/X6	30K (70 CRI)	59	8,875	9,325	6,100	5,575	5,100	60	9000 L	9000 L	6000 L	6000 L
	40K (70 CRI)		9,250	9,725	6,350	5,825	5,300		9000 L	10000 L	6000 L	6000 L
	50K (90 CRI)		6,850	7,200	4,710	4,310	3,930		7000 L	7000 L	5000 L	4000 L
	57K (70 CRI)		9,250	9,725	6,350	5,825	5,300		9000 L	10000 L	6000 L	6000 L
Q5/X5	30K (70 CRI)	53	8,100	8,525	5,575	5,100	4,650	50	8000 L	9000 L	6000 L	5000 L
	40K (70 CRI)		8,450	8,900	5,825	5,325	4,850		8000 L	9000 L	6000 L	5000 L
	50K (90 CRI)		6,250	6,575	4,300	3,940	3,590		6000 L	7000 L	4000 L	4000 L
	57K (70 CRI)		8,450	8,900	5,825	5,325	4,850		8000 L	9000 L	6000 L	5000 L
Q4/X4	30K (70 CRI)	49	7,375	7,750	5,075	4,640	4,230	50	7000 L	8000 L	5000 L	5000 L
	40K (70 CRI)		7,675	8,075	5,275	4,840	4,410		8000 L	8000 L	5000 L	5000 L
	50K (90 CRI)		5,675	5,975	3,910	3,580	3,260		6000 L	6000 L	4000 L	4000 L
	57K (70 CRI)		7,675	8,075	5,275	4,840	4,410		8000 L	8000 L	5000 L	5000 L
Q3/X3	30K (70 CRI)	44	6,800	7,150	4,680	4,280	3,900	40	7000 L	7000 L	5000 L	4000 L
	40K (70 CRI)		7,075	7,450	4,870	4,460	4,060		7000 L	7000 L	5000 L	4000 L
	50K (90 CRI)		5,250	5,525	3,610	3,310	3,010		5000 L	6000 L	4000 L	3000 L
	57K (70 CRI)		7,075	7,450	4,870	4,460	4,060		7000 L	7000 L	5000 L	4000 L
Q2/X2	30K (70 CRI)	39	6,100	6,425	4,200	3,850	3,500	40	6000 L	6000 L	4000 L	4000 L
	40K (70 CRI)		6,375	6,700	4,380	4,010	3,660		6000 L	7000 L	4000 L	4000 L
	50K (90 CRI)		4,720	4,970	3,250	2,980	2,710		5000 L	5000 L	3000 L	3000 L
	57K (70 CRI)		6,375	6,700	4,380	4,010	3,660		6000 L	7000 L	4000 L	4000 L
Q1/X1	30K (70 CRI)	35	5,400	5,675	3,710	3,400	3,100	40	5000 L	6000 L	4000 L	3000 L
	40K (70 CRI)		5,625	5,925	3,870	3,550	3,230		6000 L	6000 L	4000 L	4000 L
	50K (90 CRI)		4,170	4,390	2,870	2,630	2,390		4000 L	4000 L	3000 L	3000 L
	57K (70 CRI)		5,625	5,925	3,870	3,550	3,230		6000 L	6000 L	4000 L	4000 L

**Field Adjustable Output (Q9/Q8/Q7/Q6/Q5/Q4/Q3/Q2/Q1) Option Description:**

The Field Adjustable Output option enables the OSQ area luminaires to be tuned to the exact needs of a particular application through multiple levels of adjustment. When ordered with the Q option, the luminaire will be shipped from the factory at the selected Q setting and will be fully adjustable between the nine settings. When ordered with the N option, the luminaire will include an ANSI C136.15-2020 utility label that indicates the wattage (rounded to nearest 10W), the lumen output (rounded to nearest 1000 lumens), and the CCT of the luminaire at the selected lumen output. Additional dimming functionality is available when a dimming control (by others) is used in the 7-Pin receptacle.

**Locked Lumen Output (X8/X7/X6/X5/X4/X3/X2/X1) Option Description:**

The Locked Lumen Output option on this page permanently locks the lumen output on the OSQ area luminaire to the setting selected. When ordered with the X option, the luminaire will be shipped from the factory at the lumen output setting selected and will only be able to be adjusted down in the field through a dimming control (by others). When ordered with the N option, the luminaire will include a utility label that indicates the wattage, lumen output, and CCT of the setting selected.

**Q & X Option Power & Lumen Data – 16L Lumen Package**

Q/X Option Setting	CCT/CRI	System Watts 120-480V	Lumen Values					Utility Label Wattage	Utility Label Lumens			
			2M, 3M, 4M, AF	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)	2M, 3M, 4M, AF w/ External BLS		2M, 3M, 4M, AF w/ and w/o External BLS	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)
Q9 (Full Power)	19K (50 CRI)	97	12,000	12,625	8,250	7,550	6,900	100	12000 L	13000 L	8000 L	8000 L
	30K (70 CRI)		14,650	15,400	10,075	9,225	8,400		15000 L	15000 L	10000 L	9000 L
	40K (70 CRI)		15,200	16,000	10,450	9,575	8,725		15000 L	16000 L	10000 L	10000 L
	50K (90 CRI)		11,275	11,850	7,750	7,100	6,475		11000 L	12000 L	8000 L	7000 L
	57K (70 CRI)		15,200	16,000	10,450	9,575	8,725		15000 L	16000 L	10000 L	10000 L
Q8/X8	19K (50 CRI)	93	11,450	12,050	7,875	7,225	6,575	90	11000 L	12000 L	8000 L	7000 L
	30K (70 CRI)		13,975	14,700	9,600	8,800	8,025		14000 L	15000 L	10000 L	9000 L
	40K (70 CRI)		14,550	15,300	10,000	9,175	8,350		15000 L	15000 L	10000 L	9000 L
	50K (90 CRI)		10,750	11,300	7,400	6,775	6,175		11000 L	11000 L	7000 L	7000 L
	57K (70 CRI)		14,550	15,300	10,000	9,175	8,350		15000 L	15000 L	10000 L	9000 L
Q7/X7	19K (50 CRI)	87	10,975	11,550	7,550	6,925	6,300	90	11000 L	12000 L	8000 L	7000 L
	30K (70 CRI)		13,375	14,075	9,200	8,425	7,675		13000 L	14000 L	9000 L	8000 L
	40K (70 CRI)		13,900	14,625	9,575	8,750	7,975		14000 L	15000 L	10000 L	9000 L
	50K (90 CRI)		10,300	10,825	7,075	6,475	5,900		10000 L	11000 L	7000 L	6000 L
	57K (70 CRI)		13,900	14,625	9,575	8,750	7,975		14000 L	15000 L	10000 L	9000 L
Q6/X6	19K (50 CRI)	84	10,600	11,150	7,300	6,675	6,075	80	11000 L	11000 L	7000 L	7000 L
	30K (70 CRI)		12,950	13,625	8,900	8,150	7,425		13000 L	14000 L	9000 L	8000 L
	40K (70 CRI)		13,450	14,150	9,250	8,475	7,725		13000 L	14000 L	9000 L	8000 L
	50K (90 CRI)		9,950	10,475	6,850	6,275	5,700		10000 L	10000 L	7000 L	6000 L
	57K (70 CRI)		13,450	14,150	9,250	8,475	7,725		13000 L	14000 L	9000 L	8000 L
Q5/X5	19K (50 CRI)	76	9,700	10,200	6,675	6,100	5,575	80	10000 L	10000 L	7000 L	6000 L
	30K (70 CRI)		11,825	12,450	8,150	7,450	6,800		12000 L	12000 L	8000 L	7000 L
	40K (70 CRI)		12,275	12,925	8,450	7,750	7,050		12000 L	13000 L	8000 L	8000 L
	50K (90 CRI)		9,100	9,575	6,250	5,725	5,225		9000 L	10000 L	6000 L	6000 L
	57K (70 CRI)		12,275	12,925	8,450	7,750	7,050		12000 L	13000 L	8000 L	8000 L
Q4/X4	19K (50 CRI)	70	8,800	9,250	6,050	5,550	5,050	70	9000 L	9000 L	6000 L	6000 L
	30K (70 CRI)		10,750	11,300	7,400	6,775	6,175		11000 L	11000 L	7000 L	7000 L
	40K (70 CRI)		11,175	11,750	7,675	7,025	6,425		11000 L	12000 L	8000 L	7000 L
	50K (90 CRI)		8,275	8,700	5,700	5,200	4,750		8000 L	9000 L	6000 L	5000 L
	57K (70 CRI)		11,175	11,750	7,675	7,025	6,425		11000 L	12000 L	8000 L	7000 L
Q3/X3	19K (50 CRI)	62	8,125	8,550	5,600	5,125	4,660	60	8000 L	9000 L	6000 L	5000 L
	30K (70 CRI)		9,925	10,450	6,825	6,250	5,700		10000 L	10000 L	7000 L	6000 L
	40K (70 CRI)		10,325	10,850	7,100	6,500	5,925		10000 L	11000 L	7000 L	7000 L
	50K (90 CRI)		7,625	8,025	5,250	4,810	4,380		8000 L	8000 L	5000 L	5000 L
	57K (70 CRI)		10,325	10,850	7,100	6,500	5,925		10000 L	11000 L	7000 L	7000 L
Q2/X2	19K (50 CRI)	55	7,325	7,700	5,050	4,620	4,200	60	7000 L	8000 L	5000 L	5000 L
	30K (70 CRI)		8,925	9,400	6,150	5,625	5,125		9000 L	9000 L	6000 L	6000 L
	40K (70 CRI)		9,275	9,750	6,375	5,850	5,325		9000 L	10000 L	6000 L	6000 L
	50K (90 CRI)		6,875	7,225	4,720	4,330	3,950		7000 L	7000 L	5000 L	4000 L
	57K (70 CRI)		9,275	9,750	6,375	5,850	5,325		9000 L	10000 L	6000 L	6000 L
Q1*	19K (50 CRI)	50	6,475	6,800	4,450	4,080	3,720	50	6000 L	7000 L	4000 L	4000 L
	30K (70 CRI)		7,900	8,300	5,425	4,970	4,530		8000 L	8000 L	5000 L	5000 L
	40K (70 CRI)		8,200	8,625	5,650	5,175	4,710		8000 L	9000 L	6000 L	5000 L
	50K (90 CRI)		6,050	6,375	4,170	3,820	3,470		6000 L	6000 L	4000 L	4000 L
	57K (70 CRI)		8,200	8,625	5,650	5,175	4,710		8000 L	9000 L	6000 L	5000 L

\* X1 option not available with 16L lumen package.

**Field Adjustable Output (Q9/Q8/Q7/Q6/Q5/Q4/Q3/Q2/Q1) Option Description:**

The Field Adjustable Output option enables the OSQ area luminaires to be tuned to the exact needs of a particular application through multiple levels of adjustment. When ordered with the Q option, the luminaire will be shipped from the factory at the selected Q setting and will be fully adjustable between the nine settings. When ordered with the N option, the luminaire will include an ANSI C136.15-2020 utility label that indicates the wattage (rounded to nearest 10W), the lumen output (rounded to nearest 1000 lumens), and the CCT of the luminaire at the selected lumen output. Additional dimming functionality is available when a dimming control (by others) is used in the 7-Pin receptacle.

**Locked Lumen Output (X8/X7/X6/X5/X4/X3/X2/X1) Option Description:**

The Locked Lumen Output option on this page permanently locks the lumen output on the OSQ area luminaire to the setting selected. When ordered with the X option, the luminaire will be shipped from the factory at the lumen output setting selected and will only be able to be adjusted down in the field through a dimming control (by others). When ordered with the N option, the luminaire will include a utility label that indicates the wattage, lumen output, and CCT of the setting selected.

**Q & X Option Power & Lumen Data – 22L Lumen Package**

Q/X Option Setting	CCT/CRI	System Watts 120-480V	Lumen Values					Utility Label Wattage	Utility Label Lumens			
			2M, 3M, 4M, AF	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)	2M, 3M, 4M, AF w/External BLS		2M, 3M, 4M, AF w/ and w/o External BLS	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)
Q9 (Full Power)	30K (70 CRI)	131	20,100	21,100	13,800	12,625	11,550	130	2000 L	21000 L	14000 L	13000 L
	40K (70 CRI)		20,900	22,000	14,375	13,175	12,000		21000 L	22000 L	14000 L	13000 L
	50K (90 CRI)		15,500	16,300	10,650	9,750	8,900		16000 L	16000 L	11000 L	10000 L
	57K (70 CRI)		20,900	22,000	14,375	13,175	12,000		21000 L	22000 L	14000 L	13000 L
Q8/X8	30K (70 CRI)	126	19,100	20,100	13,150	12,050	10,975	130	19000 L	20000 L	13000 L	12000 L
	40K (70 CRI)		20,000	21,000	13,725	12,575	11,475		20000 L	21000 L	14000 L	13000 L
	50K (90 CRI)		14,825	15,600	10,200	9,350	8,500		15000 L	16000 L	10000 L	9000 L
	57K (70 CRI)		20,000	21,000	13,725	12,575	11,475		20000 L	21000 L	14000 L	13000 L
Q7/X7	30K (70 CRI)	119	18,300	19,300	12,625	11,550	10,500	120	18000 L	19000 L	13000 L	12000 L
	40K (70 CRI)		19,100	20,100	13,150	12,050	10,975		19000 L	20000 L	13000 L	12000 L
	50K (90 CRI)		14,175	14,900	9,750	8,925	8,125		14000 L	15000 L	10000 L	9000 L
	57K (70 CRI)		19,100	20,100	13,150	12,050	10,975		19000 L	20000 L	13000 L	12000 L
Q6/X6	30K (70 CRI)	114	17,800	18,700	12,225	11,200	10,225	110	18000 L	19000 L	12000 L	11000 L
	40K (70 CRI)		18,400	19,400	12,675	11,625	10,550		18000 L	19000 L	13000 L	12000 L
	50K (90 CRI)		13,700	14,400	9,425	8,625	7,875		14000 L	14000 L	9000 L	9000 L
	57K (70 CRI)		18,400	19,400	12,675	11,625	10,550		18000 L	19000 L	13000 L	12000 L
Q5/X5	30K (70 CRI)	103	16,200	17,000	11,125	10,175	9,300	100	16000 L	17000 L	11000 L	10000 L
	40K (70 CRI)		16,900	17,800	11,650	10,650	9,700		17000 L	18000 L	12000 L	11000 L
	50K (90 CRI)		12,525	13,175	8,625	7,900	7,200		13000 L	13000 L	9000 L	8000 L
	57K (70 CRI)		16,900	17,800	11,650	10,650	9,700		17000 L	18000 L	12000 L	11000 L
Q4/X4	30K (70 CRI)	95	14,725	15,500	10,125	9,275	8,450	100	15000 L	16000 L	10000 L	9000 L
	40K (70 CRI)		15,300	16,100	10,525	9,650	8,775		15000 L	16000 L	11000 L	10000 L
	50K (90 CRI)		11,375	11,975	7,825	7,175	6,525		11000 L	12000 L	8000 L	7000 L
	57K (70 CRI)		15,300	16,100	10,525	9,650	8,775		15000 L	16000 L	11000 L	10000 L
Q3/X3	30K (70 CRI)	84	13,600	14,300	9,350	8,575	7,800	80	14000 L	14000 L	9000 L	9000 L
	40K (70 CRI)		14,175	14,925	9,750	8,950	8,125		14000 L	15000 L	10000 L	9000 L
	50K (90 CRI)		10,500	11,050	7,225	6,625	6,025		11000 L	11000 L	7000 L	7000 L
	57K (70 CRI)		14,175	14,925	9,750	8,950	8,125		14000 L	15000 L	10000 L	9000 L
Q2/X2	30K (70 CRI)	75	12,250	12,875	8,425	7,700	7,025	80	12000 L	13000 L	8000 L	8000 L
	40K (70 CRI)		12,750	13,425	8,775	8,050	7,325		13000 L	13000 L	9000 L	8000 L
	50K (90 CRI)		9,450	9,950	6,500	5,950	5,425		9000 L	10000 L	7000 L	6000 L
	57K (70 CRI)		12,750	13,425	8,775	8,050	7,325		13000 L	13000 L	9000 L	8000 L
Q1/X1	30K (70 CRI)	68	10,825	11,375	7,450	6,825	6,225	70	11000 L	11000 L	7000 L	7000 L
	40K (70 CRI)		11,275	11,850	7,750	7,100	6,475		11000 L	12000 L	8000 L	7000 L
	50K (90 CRI)		8,350	8,775	5,750	5,250	4,790		8000 L	9000 L	6000 L	5000 L
	57K (70 CRI)		11,275	11,850	7,750	7,100	6,475		11000 L	12000 L	8000 L	7000 L

**Field Adjustable Output (Q9/Q8/Q7/Q6/Q5/Q4/Q3/Q2/Q1) Option Description:**

The Field Adjustable Output option enables the OSQ area luminaires to be tuned to the exact needs of a particular application through multiple levels of adjustment. When ordered with the Q option, the luminaire will be shipped from the factory at the selected Q setting and will be fully adjustable between the nine settings. When ordered with the N option, the luminaire will include an ANSI C136.15-2020 utility label that indicates the wattage (rounded to nearest 10W), the lumen output (<= 24,000 lumens rounded to nearest 1000 lumens, > 24,001 lumens rounded to the nearest 2000 lumens), and the CCT of the luminaire at the selected lumen output. Additional dimming functionality is available when a dimming control (by others) is used in the 7-Pin receptacle.

**Locked Lumen Output (X8/X7/X6/X5/X4/X3/X2/X1) Option Description:**

The Locked Lumen Output option on this page permanently locks the lumen output on the OSQ area luminaire to the setting selected. When ordered with the X option, the luminaire will be shipped from the factory at the lumen output setting selected and will only be able to be adjusted down in the field through a dimming control (by others). When ordered with the N option, the luminaire will include a utility label that indicates the wattage, lumen output, and CCT of the setting selected.

**Q & X Option Power & Lumen Data – 30L Lumen Package**

Q/X Option Setting	CCT/CRI	System Watts 120-480V	Lumen Values					Utility Label Wattage	Utility Label Lumens			
			2M, 3M, 4M, AF	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)	2M, 3M, 4M, AF w/ External BLS		2M, 3M, 4M, AF w/ and w/o External BLS	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)
Q9 (Full Power)	19K (50 CRI)	175	22,500	23,700	15,500	14,175	12,925	180	23000 L	24000L	16000L	14000L
	30K (70 CRI)		27,400	28,800	18,800	17,200	15,700		28000 L	28000 L	19000 L	17000 L
	40K (70 CRI)		28,500	30,000	19,600	18,000	16,400		28000 L	30000 L	20000 L	18000 L
	50K (90 CRI)		21,100	22,200	14,525	13,300	12,100		21000 L	22000 L	15000 L	13000 L
	57K (70 CRI)		28,500	30,000	19,600	18,000	16,400		28000 L	30000 L	20000 L	18000 L
Q8/X8	19K (50 CRI)	168	21,475	22,600	14,775	13,525	12,325	170	21000 L	23000L	15000L	14000L
	30K (70 CRI)		26,100	27,500	18,000	16,500	14,975		26000 L	28000 L	18000 L	17000 L
	40K (70 CRI)		27,200	28,600	18,700	17,100	15,600		28000 L	28000 L	19000 L	17000 L
	50K (90 CRI)		20,200	21,200	13,850	12,700	11,600		20000 L	21000 L	14000 L	13000 L
	57K (70 CRI)		27,200	28,600	18,700	17,100	15,600		28000 L	28000 L	19000 L	17000 L
Q7/X7	19K (50 CRI)	158	20,575	21,600	14,150	12,975	11,800	160	21000 L	22000L	14000L	13000L
	30K (70 CRI)		25,000	26,300	17,200	15,800	14,350		26000 L	26000 L	17000 L	16000 L
	40K (70 CRI)		24,000	27,400	17,900	16,400	14,925		26000 L	28000 L	18000 L	16000 L
	50K (90 CRI)		19,300	20,300	13,275	12,150	11,075		19000 L	20000 L	13000 L	12000 L
	57K (70 CRI)		24,000	27,400	17,900	16,400	14,925		26000 L	28000 L	18000 L	16000 L
Q6/X6	19K (50 CRI)	152	19,900	20,900	13,700	12,550	11,425	150	20000 L	21000L	14000L	13000L
	30K (70 CRI)		24,200	25,500	16,700	15,300	13,900		24000 L	26000 L	17000 L	15000 L
	40K (70 CRI)		25,200	26,500	17,300	15,900	14,475		26000 L	26000 L	17000 L	16000 L
	50K (90 CRI)		18,600	19,600	12,825	11,750	10,675		19000 L	20000 L	13000 L	12000 L
	57K (70 CRI)		25,200	26,500	17,300	15,900	14,475		26000 L	26000 L	17000 L	16000 L
Q5/X5	19K (50 CRI)	137	18,175	19,100	12,500	11,450	10,425	140	18000 L	19000L	13000L	11000L
	30K (70 CRI)		22,100	23,300	15,200	13,950	12,675		22000 L	23000 L	15000 L	14000 L
	40K (70 CRI)		23,000	24,200	15,800	14,500	13,200		23000 L	24000 L	16000 L	15000 L
	50K (90 CRI)		17,000	17,900	11,700	10,725	9,750		17000 L	18000 L	12000 L	11000 L
	57K (70 CRI)		23,000	24,200	15,800	14,500	13,200		23000 L	24000 L	16000 L	15000 L
Q4/X4	19K (50 CRI)	126	16,525	17,400	11,375	10,400	9,475	130	17000 L	17000L	11000L	10000L
	30K (70 CRI)		20,100	21,100	13,800	12,625	11,550		20000 L	21000 L	14000 L	13000 L
	40K (70 CRI)		20,900	22,000	14,375	13,175	12,000		21000 L	22000 L	14000 L	13000 L
	50K (90 CRI)		15,500	16,300	10,650	9,750	8,900		16000 L	16000 L	11000 L	10000 L
	57K (70 CRI)		20,900	22,000	14,375	13,175	12,000		21000 L	22000 L	14000 L	13000 L
Q3/Q3	19K (50 CRI)	113	15,250	16,000	10,500	9,600	8,750	110	15000 L	16000L	11000L	10000L
	30K (70 CRI)		18,500	19,500	12,750	11,675	10,625		19000 L	20000 L	13000 L	12000 L
	40K (70 CRI)		19,300	20,300	13,275	12,150	11,075		19000 L	20000 L	13000 L	12000 L
	50K (90 CRI)		14,350	15,100	9,875	9,050	8,225		14000 L	15000 L	10000 L	9000 L
	57K (70 CRI)		19,300	20,300	13,275	12,150	11,075		19000 L	20000 L	13000 L	12000 L
Q2/X2	19K (50 CRI)	100	13,725	14,450	9,450	8,650	7,875	100	14000 L	14000L	9000L	9000L
	30K (70 CRI)		16,700	17,600	11,500	10,550	9,575		17000 L	18000 L	12000 L	11000 L
	40K (70 CRI)		17,400	18,300	11,975	10,950	10,000		17000 L	18000 L	12000 L	11000 L
	50K (90 CRI)		12,875	13,550	8,850	8,125	7,400		13000 L	14000 L	9000 L	8000 L
	57K (70 CRI)		17,400	18,300	11,975	10,950	10,000		17000 L	18000 L	12000 L	11000 L
Q1*	19K (50 CRI)	90	12,125	12,750	8,350	7,650	6,950	90	12000 L	13000L	8000L	8000L
	30K (70 CRI)		14,725	15,500	10,125	9,275	8,450		15000 L	16000 L	10000 L	9000 L
	40K (70 CRI)		15,400	16,200	10,600	9,700	8,850		15000 L	16000 L	11000 L	10000 L
	50K (90 CRI)		11,375	11,975	7,825	7,175	6,525		11000 L	12000 L	8000 L	7000 L
	57K (70 CRI)		15,400	16,200	10,600	9,700	8,850		15000 L	16000 L	11000 L	10000 L

\* X1 option not available with 30L lumen package.

**Field Adjustable Output (Q9/Q8/Q7/Q6/Q5/Q4/Q3/Q2/Q1) Option Description:**

The Field Adjustable Output option enables the OSQ area luminaires to be tuned to the exact needs of a particular application through multiple levels of adjustment. When ordered with the Q option, the luminaire will be shipped from the factory at the selected Q setting and will be fully adjustable between the nine settings. When ordered with the N option, the luminaire will include an ANSI C136.15-2020 utility label that indicates the wattage (rounded to nearest 10W), the lumen output (<= 24,000 lumens rounded to nearest 1000 lumens, > 24,001 lumens rounded to the nearest 2000 lumens), and the CCT of the luminaire at the selected lumen output. Additional dimming functionality is available when a dimming control (by others) is used in the 7-Pin receptacle.

**Locked Lumen Output (X8/X7/X6/X5/X4/X3/X2/X1) Option Description:**

The Locked Lumen Output option on this page permanently locks the lumen output on the OSQ area luminaire to the setting selected. When ordered with the X option, the luminaire will be shipped from the factory at the lumen output setting selected and will only be able to be adjusted down in the field through a dimming control (by others). When ordered with the N option, the luminaire will include a utility label that indicates the wattage, lumen output, and CCT of the setting selected.

**Q & X Option Power & Lumen Data – 40L Lumen Package**

Q/X Option Setting	CCT/CRI	System Watts 120-480V	Lumen Values					Utility Label Wattage	Utility Label Lumens			
			2M, 3M, 4M, AF	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)	2M, 3M, 4M, AF w/External BLS		2M, 3M, 4M, AF w/ and w/o External BLS	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)
Q9 (Full Power)	30K (70 CRI)	236	36,500	38,400	25,100	23,000	21,000	240	36000 L	38000 L	26000 L	23000 L
	40K (70 CRI)		38,000	40,000	26,200	24,000	21,800		38000 L	40000 L	26000 L	24000 L
	50K (90 CRI)		28,100	29,600	19,400	17,700	16,100		28000 L	30000 L	19000 L	18000 L
	57K (70 CRI)		38,000	40,000	26,200	24,000	21,800		38000 L	40000 L	26000 L	24000 L
Q8/X8	30K (70 CRI)	221	34,800	36,600	23,900	21,900	20,000	220	34000 L	36000 L	24000 L	22000 L
	40K (70 CRI)		36,300	38,200	25,000	22,900	20,800		36000 L	38000 L	26000 L	23000 L
	50K (90 CRI)		26,800	28,200	18,400	16,900	15,400		26000 L	28000 L	18000 L	17000 L
	57K (70 CRI)		36,300	38,200	25,000	22,900	20,800		36000 L	38000 L	26000 L	23000 L
Q7/X7	30K (70 CRI)	212	33,400	35,100	23,000	21,000	19,200	210	34000 L	36000 L	23000 L	21000 L
	40K (70 CRI)		34,800	36,600	23,900	21,900	20,000		34000 L	36000 L	24000 L	22000 L
	50K (90 CRI)		25,800	27,100	17,700	16,200	14,800		26000 L	28000 L	18000 L	16000 L
	57K (70 CRI)		34,800	36,600	23,900	21,900	20,000		34000 L	36000 L	24000 L	22000 L
Q6/X6	30K (70 CRI)	203	32,200	33,900	22,200	20,300	18,500	200	32000 L	34000 L	22000 L	20000 L
	40K (70 CRI)		33,600	35,400	23,100	21,200	19,300		34000 L	36000 L	23000 L	21000 L
	50K (90 CRI)		24,900	26,200	17,100	15,700	14,300		24000 L	26000 L	17000 L	16000 L
	57K (70 CRI)		33,600	35,400	23,100	21,200	19,300		34000 L	36000 L	23000 L	21000 L
Q5/X5	30K (70 CRI)	184	29,500	31,000	20,300	18,600	16,900	180	30000 L	32000 L	20000 L	19000 L
	40K (70 CRI)		30,700	32,300	21,100	19,300	17,600		30000 L	32000 L	21000 L	19000 L
	50K (90 CRI)		22,700	23,900	15,600	14,325	13,025		23000 L	24000 L	16000 L	14000 L
	57K (70 CRI)		30,700	32,300	21,100	19,300	17,600		30000 L	32000 L	21000 L	19000 L
Q4/X4	30K (70 CRI)	167	26,800	28,200	18,400	16,900	15,400	170	26000 L	28000 L	18000 L	17000 L
	40K (70 CRI)		27,900	29,400	19,200	17,600	16,000		28000 L	30000 L	19000 L	18000 L
	50K (90 CRI)		20,600	21,700	14,200	13,000	11,825		21000 L	22000 L	14000 L	13000 L
	57K (70 CRI)		27,900	29,400	19,200	17,600	16,000		28000 L	30000 L	19000 L	18000 L
Q3/X3	30K (70 CRI)	151	24,700	26,000	17,000	15,600	14,175	150	24000 L	26000 L	17000 L	16000 L
	40K (70 CRI)		25,800	27,100	17,700	16,200	14,800		26000 L	28000 L	18000 L	16000 L
	50K (90 CRI)		19,100	20,100	13,150	12,050	10,975		19000 L	20000 L	13000 L	12000 L
	57K (70 CRI)		25,800	27,100	17,700	16,200	14,800		26000 L	28000 L	18000 L	16000 L
Q2/X2	30K (70 CRI)	135	22,200	23,400	15,300	14,025	12,750	140	22000 L	23000 L	15000 L	14000 L
	40K (70 CRI)		23,200	24,400	16,000	14,625	13,325		23000 L	24000 L	16000 L	15000 L
	50K (90 CRI)		17,200	18,100	11,825	10,850	9,875		17000 L	18000 L	12000 L	11000 L
	57K (70 CRI)		23,200	24,400	16,000	14,625	13,325		23000 L	24000 L	16000 L	15000 L
Q1/X1	30K (70 CRI)	116	19,700	20,700	13,525	12,400	11,300	120	20000 L	21000 L	14000 L	12000 L
	40K (70 CRI)		20,500	21,600	14,125	12,925	11,775		21000 L	22000 L	14000 L	13000 L
	50K (90 CRI)		15,200	16,000	10,450	9,575	8,725		15000 L	16000 L	10000 L	10000 L
	57K (70 CRI)		20,500	21,600	14,125	12,925	11,775		21000 L	22000 L	14000 L	13000 L

**Field Adjustable Output (Q9/Q8/Q7/Q6/Q5/Q4/Q3/Q2/Q1) Option Description:**

The Field Adjustable Output option enables the OSQ area luminaires to be tuned to the exact needs of a particular application through multiple levels of adjustment. When ordered with the Q option, the luminaire will be shipped from the factory at the selected Q setting and will be fully adjustable between the nine settings.

**Locked Lumen Output (X8/X7/X6/X5/X4/X3/X2/X1) Option Description:**

The Locked Lumen Output option on this page permanently locks the lumen output on the OSQ area luminaire to the setting selected. When ordered with the X option, the luminaire will be shipped from the factory at the lumen output setting selected and will only be able to be adjusted down in the field through a dimming control [by others].

**Q & X Option Power & Lumen Data – 50L Lumen Package**

Q/X Option Setting	CCT/CRI	System Watts 120-480V	Lumen Values				
			2M, 3M, 4M, AF	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)	2M, 3M, 4M, AF w/External BLS
Q9 (Full Power)	30K (70 CRI)	297	45,600	48,000	31,400	28,700	26,200
	40K (70 CRI)		47,500	50,000	32,700	29,900	27,300
	50K (90 CRI)		35,200	37,000	24,200	22,200	20,200
	57K (70 CRI)		47,500	50,000	32,700	29,900	27,300
Q8/X8	30K (70 CRI)	285	43,500	45,800	29,900	27,400	25,000
	40K (70 CRI)		45,300	47,700	31,200	28,600	26,000
	50K (90 CRI)		33,600	35,300	23,100	21,100	19,300
	57K (70 CRI)		45,300	47,700	31,200	28,600	26,000
Q7/X7	30K (70 CRI)	269	41,700	43,900	28,700	26,300	23,900
	40K (70 CRI)		43,400	45,700	29,900	27,400	24,900
	50K (90 CRI)		32,100	33,800	22,100	20,200	18,400
	57K (70 CRI)		43,400	45,700	29,900	27,400	24,900
Q6/X6	30K (70 CRI)	258	40,300	42,400	27,700	25,400	23,100
	40K (70 CRI)		42,000	44,200	28,900	26,500	24,100
	50K (90 CRI)		31,100	32,700	21,400	19,600	17,900
	57K (70 CRI)		42,000	44,200	28,900	26,500	24,100
Q5/X5	30K (70 CRI)	233	36,900	38,800	25,400	23,200	21,200
	40K (70 CRI)		38,400	40,400	26,400	24,200	22,000
	50K (90 CRI)		28,400	29,900	19,600	17,900	16,300
	57K (70 CRI)		38,400	40,400	26,400	24,200	22,000
Q4/X4	30K (70 CRI)	215	33,500	35,200	23,000	21,100	19,200
	40K (70 CRI)		34,900	36,700	24,000	22,000	20,000
	50K (90 CRI)		25,900	27,200	17,800	16,300	14,875
	57K (70 CRI)		34,900	36,700	24,000	22,000	20,000
Q3/X3	30K (70 CRI)	191	30,900	32,500	21,300	19,500	17,700
	40K (70 CRI)		32,200	33,900	22,200	20,300	18,500
	50K (90 CRI)		23,900	25,100	16,400	15,000	13,725
	57K (70 CRI)		32,200	33,900	22,200	20,300	18,500
Q2/X2	30K (70 CRI)	170	27,900	29,300	19,200	17,500	16,000
	40K (70 CRI)		29,000	30,500	19,900	18,300	16,600
	50K (90 CRI)		21,500	22,600	14,775	13,525	12,350
	57K (70 CRI)		29,000	30,500	19,900	18,300	16,600
Q1/X1	30K (70 CRI)	153	24,600	25,900	16,900	15,500	14,125
	40K (70 CRI)		25,700	27,000	17,700	16,200	14,750
	50K (90 CRI)		18,900	19,900	13,000	11,925	10,850
	57K (70 CRI)		25,700	27,000	17,700	16,200	14,750

**Field Adjustable Output (Q9/Q8/Q7/Q6/Q5/Q4/Q3/Q2/Q1) Option Description:**

The Field Adjustable Output option enables the OSQ area luminaires to be tuned to the exact needs of a particular application through multiple levels of adjustment. When ordered with the Q option, the luminaire will be shipped from the factory at the selected Q setting and will be fully adjustable between the nine settings.

**Locked Lumen Output (X8/X7/X6/X5/X4/X3/X2/X1) Option Description:**

The Locked Lumen Output option on this page permanently locks the lumen output on the OSQ area luminaire to the setting selected. When ordered with the X option, the luminaire will be shipped from the factory at the lumen output setting selected and will only be able to be adjusted down in the field through a dimming control (by others).

**Q & X Option Power & Lumen Data – 65L Lumen Package**

Q/X Option Setting	CCT/CRI	System Watts 120-480V	Lumen Values				
			2M, 3M, 4M, AF	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)	2M, 3M, 4M, AF w/External BLS
Q9 (Full Power)	19K (50 CRI)	384	48,500	51,000	33,400	30,600	27,800
	30K (70 CRI)		59,300	62,400	40,800	37,400	34,000
	40K (70 CRI)		61,800	65,000	42,500	38,900	35,500
	50K (90 CRI)		45,700	48,100	31,500	28,800	26,200
	57K (70 CRI)		61,800	65,000	42,500	38,900	35,500
Q8/X8	19K (50 CRI)	368	46,275	48,700	31,800	29,200	26,600
	30K (70 CRI)		56,600	59,500	38,900	35,600	32,500
	40K (70 CRI)		58,900	62,000	40,500	37,100	33,800
	50K (90 CRI)		43,600	45,900	30,000	27,500	25,000
	57K (70 CRI)		58,900	62,000	40,500	37,100	33,800
Q7/X7	19K (50 CRI)	347	44,325	46,600	30,500	27,900	25,400
	30K (70 CRI)		54,200	57,000	37,300	34,100	31,100
	40K (70 CRI)		56,500	59,400	38,800	35,600	32,400
	50K (90 CRI)		41,800	44,000	28,800	26,400	24,000
	57K (70 CRI)		56,500	59,400	38,800	35,600	32,400
Q6/X6	19K (50 CRI)	333	42,875	45,100	29,500	27,000	24,600
	30K (70 CRI)		52,500	55,200	36,100	33,100	30,100
	40K (70 CRI)		54,700	57,500	37,600	34,400	31,400
	50K (90 CRI)		40,400	42,500	27,800	25,500	23,200
	57K (70 CRI)		54,700	57,500	37,600	34,400	31,400
Q5/X5	19K (50 CRI)	301	39,200	41,200	27,000	24,700	22,500
	30K (70 CRI)		47,900	50,400	33,000	30,200	27,500
	40K (70 CRI)		49,900	52,500	34,300	31,400	28,600
	50K (90 CRI)		37,000	38,900	25,400	23,300	21,200
	57K (70 CRI)		49,900	52,500	34,300	31,400	28,600
Q4/X4	19K (50 CRI)	277	35,600	37,500	24,500	22,400	20,400
	30K (70 CRI)		43,500	45,800	29,900	27,400	25,000
	40K (70 CRI)		45,300	47,700	31,200	28,600	26,000
	50K (90 CRI)		33,600	35,300	23,100	21,100	19,300
	57K (70 CRI)		45,300	47,700	31,200	28,600	26,000
Q3/X3	19K (50 CRI)	247	32,875	34,600	22,600	20,700	18,900
	30K (70 CRI)		40,200	42,300	27,700	25,300	23,100
	40K (70 CRI)		41,900	44,100	28,800	26,400	24,100
	50K (90 CRI)		31,000	32,600	21,300	19,500	17,800
	57K (70 CRI)		41,900	44,100	28,800	26,400	24,100
Q2/X2	19K (50 CRI)	220	29,575	31,100	20,300	18,600	17,000
	30K (70 CRI)		36,200	38,100	24,900	22,800	20,800
	40K (70 CRI)		37,700	39,700	26,000	23,800	21,600
	50K (90 CRI)		27,900	29,300	19,200	17,500	16,000
	57K (70 CRI)		37,700	39,700	26,000	23,800	21,600
Q1*	19K (50 CRI)	198	26,150	27,500	18,000	16,500	15,000
	30K (70 CRI)		31,900	33,600	22,000	20,100	18,300
	40K (70 CRI)		33,300	35,000	22,900	21,000	19,100
	50K (90 CRI)		24,600	25,900	16,900	15,500	14,125
	57K (70 CRI)		33,300	35,000	22,900	21,000	19,100

\* X1 option not available with 65L lumen package.



**Field Adjustable Output (Q9/Q8/Q7/Q6/Q5/Q4/Q3/Q2/Q1) Option Description:**

The Field Adjustable Output option enables the OSQ area luminaires to be tuned to the exact needs of a particular application through multiple levels of adjustment. When ordered with the Q option, the luminaire will be shipped from the factory at the selected Q setting and will be fully adjustable between the nine settings.

**Locked Lumen Output (X8/X7/X6/X5/X4/X3/X2/X1) Option Description:**

The Locked Lumen Output option on this page permanently locks the lumen output on the OSQ area luminaire to the setting selected. When ordered with the X option, the luminaire will be shipped from the factory at the lumen output setting selected and will only be able to be adjusted down in the field through a dimming control [by others].

**Q & X Option Power & Lumen Data – 75L Lumen Package**

Q/X Option Setting	CCT/CRI	System Watts 120-480V	Lumen Values				
			2M, 3M, 4M, AF	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)	2M, 3M, 4M, AF w/External BLS
Q9 (Full Power)	30K (70 CRI)	447	68,400	72,000	47,100	43,100	39,300
	40K (70 CRI)		71,300	75,000	49,000	44,900	40,900
	50K (90 CRI)		52,800	55,500	36,300	33,200	30,300
	57K (70 CRI)		71,300	75,000	49,000	44,900	40,900
Q8/X8	30K (70 CRI)	420	65,300	68,700	44,900	41,100	37,500
	40K (70 CRI)		68,100	71,600	46,800	42,900	39,100
	50K (90 CRI)		50,300	52,900	34,600	31,700	28,900
	57K (70 CRI)		68,100	71,600	46,800	42,900	39,100
Q7/X7	30K (70 CRI)	402	62,500	65,800	43,000	39,400	35,900
	40K (70 CRI)		65,200	68,600	44,900	41,100	37,400
	50K (90 CRI)		48,200	50,700	33,200	30,400	27,700
	57K (70 CRI)		65,200	68,600	44,900	41,100	37,400
Q6/X6	30K (70 CRI)	386	60,500	63,600	41,600	38,100	34,700
	40K (70 CRI)		63,000	66,300	43,400	39,700	36,200
	50K (90 CRI)		46,700	49,100	32,100	29,400	26,800
	57K (70 CRI)		63,000	66,300	43,400	39,700	36,200
Q5/X5	30K (70 CRI)	349	55,300	58,200	38,100	34,900	31,700
	40K (70 CRI)		57,600	60,600	39,600	36,300	33,100
	50K (90 CRI)		42,600	44,800	29,300	26,800	24,500
	57K (70 CRI)		57,600	60,600	39,600	36,300	33,100
Q4/X4	30K (70 CRI)	317	50,200	52,800	34,500	31,600	28,800
	40K (70 CRI)		52,400	55,100	36,000	33,000	30,100
	50K (90 CRI)		38,700	40,700	26,600	24,400	22,200
	57K (70 CRI)		52,400	55,100	36,000	33,000	30,100
Q3/X3	30K (70 CRI)	286	46,400	48,800	31,900	29,200	26,600
	40K (70 CRI)		48,400	50,900	33,300	30,500	27,800
	50K (90 CRI)		35,700	37,600	24,600	22,500	20,500
	57K (70 CRI)		48,400	50,900	33,300	30,500	27,800
Q2/X2	30K (70 CRI)	256	41,700	43,900	28,700	26,300	23,900
	40K (70 CRI)		43,500	45,800	29,900	27,400	25,000
	50K (90 CRI)		32,200	33,900	22,200	20,300	18,500
	57K (70 CRI)		43,500	45,800	29,900	27,400	25,000
Q1/X1	30K (70 CRI)	220	36,900	38,800	25,400	23,200	21,200
	40K (70 CRI)		38,400	40,400	26,400	24,200	22,000
	50K (90 CRI)		28,400	29,900	19,600	17,900	16,300
	57K (70 CRI)		38,400	40,400	26,400	24,200	22,000

**Field Adjustable Output (Q9/Q8/Q7/Q6/Q5/Q4/Q3/Q2/Q1) Option Description:**

The Field Adjustable Output option enables the OSQ area luminaires to be tuned to the exact needs of a particular application through multiple levels of adjustment. When ordered with the Q option, the luminaire will be shipped from the factory at the selected Q setting and will be fully adjustable between the nine settings.

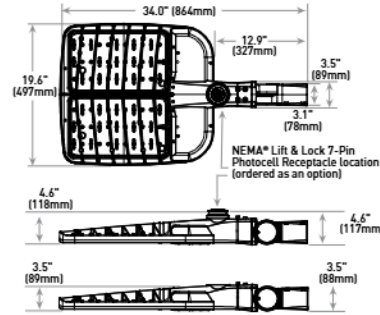
**Locked Lumen Output (X8/X7/X6/X5/X4/X3/X2/X1) Option Description:**

The Locked Lumen Output option on this page permanently locks the lumen output on the OSQ area luminaire to the setting selected. When ordered with the X option, the luminaire will be shipped from the factory at the lumen output setting selected and will only be able to be adjusted down in the field through a dimming control [by others].

**Q & X Option Power & Lumen Data – 85L Lumen Package**

Q/X Option Setting	CCT/CRI	System Watts 120-480V	Lumen Values				
			2M, 3M, 4M, AF	5L, 5M, 5N, 33, 44, 55, 66, 75	2B, 3B, AB (factory-installed BLS)	4B (factory-installed BLS)	2M, 3M, 4M, AF w/External BLS
Q9 (Full Power)	30K (70 CRI)	499	77,600	81,600	N/A	N/A	44,500
	40K (70 CRI)		80,800	85,000	N/A	N/A	46,400
	50K (90 CRI)		59,800	62,900	N/A	N/A	34,300
	57K (70 CRI)		80,800	85,000	N/A	N/A	46,400
Q8/X8	30K (70 CRI)	468	74,000	77,800	N/A	N/A	42,500
	40K (70 CRI)		77,100	81,100	N/A	N/A	44,300
	50K (90 CRI)		57,000	60,000	N/A	N/A	32,700
	57K (70 CRI)		77,100	81,100	N/A	N/A	44,300
Q7/X7	30K (70 CRI)	449	70,900	74,600	N/A	N/A	40,700
	40K (70 CRI)		73,900	77,700	N/A	N/A	42,400
	50K (90 CRI)		54,700	57,500	N/A	N/A	31,400
	57K (70 CRI)		73,900	77,700	N/A	N/A	42,400
Q6/X6	30K (70 CRI)	431	68,500	72,100	N/A	N/A	39,300
	40K (70 CRI)		71,400	75,100	N/A	N/A	41,000
	50K (90 CRI)		52,900	55,600	N/A	N/A	30,400
	57K (70 CRI)		71,400	75,100	N/A	N/A	41,000
Q5/X5	30K (70 CRI)	389	62,400	65,900	N/A	N/A	35,900
	40K (70 CRI)		65,300	68,700	N/A	N/A	37,500
	50K (90 CRI)		48,300	50,800	N/A	N/A	27,700
	57K (70 CRI)		65,300	68,700	N/A	N/A	37,500
Q4/X4	30K (70 CRI)	353	56,900	59,900	N/A	N/A	32,700
	40K (70 CRI)		59,300	62,400	N/A	N/A	34,000
	50K (90 CRI)		43,900	46,200	N/A	N/A	25,200
	57K (70 CRI)		59,300	62,400	N/A	N/A	34,000
Q3/X3	30K (70 CRI)	319	52,400	55,300	N/A	N/A	30,200
	40K (70 CRI)		54,800	57,600	N/A	N/A	31,500
	50K (90 CRI)		40,500	42,600	N/A	N/A	23,200
	57K (70 CRI)		54,800	57,600	N/A	N/A	31,500
Q2/X2	30K (70 CRI)	285	47,300	49,800	N/A	N/A	27,200
	40K (70 CRI)		49,300	51,900	N/A	N/A	28,300
	50K (90 CRI)		36,500	38,400	N/A	N/A	21,000
	57K (70 CRI)		49,300	51,900	N/A	N/A	28,300
Q1/X1	30K (70 CRI)	246	41,800	44,000	N/A	N/A	24,000
	40K (70 CRI)		43,500	45,800	N/A	N/A	25,000
	50K (90 CRI)		32,200	33,900	N/A	N/A	18,500
	57K (70 CRI)		43,500	45,800	N/A	N/A	25,000

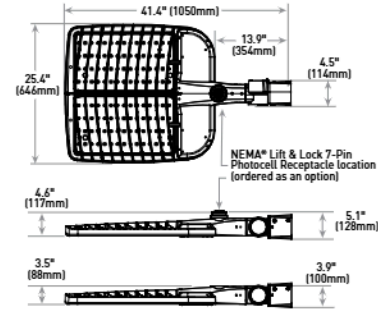
**OSQL - AA Mount**



Luminaire	Weight
OSQL	28.4 lbs. (12.9kg)

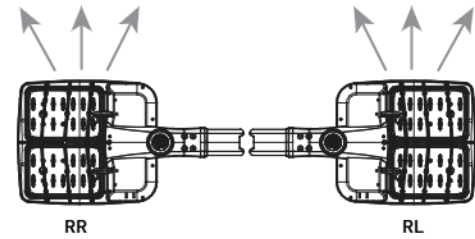
Note: For OSQM w/AA mount, refer to drawing on page 1.

**OSQX - AA Mount**



Luminaire	Weight
OSQX	48.6 lbs. (22.0kg)

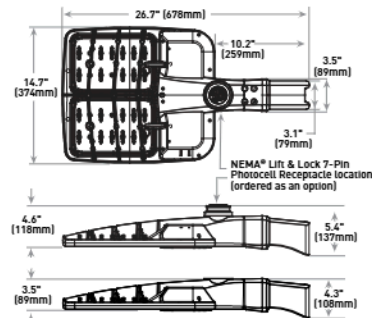
**RR/RL Configuration**



**OSQM - DA Mount**



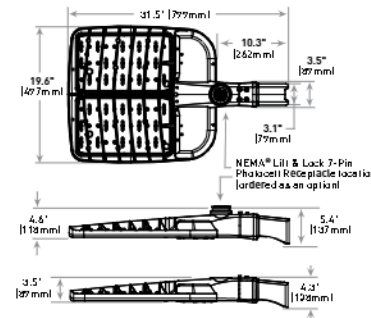
**OSQM - DA Mount**



Luminaire	Weight
OSQM	19.7 lbs. (8.9kg)

Note: Refer to page 15 for fixture mounting drill pattern.

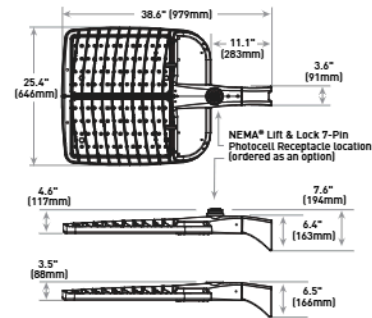
**OSQL - DA Mount**



Luminaire	Weight
OSQL	28.8 lbs. (13.1kg)

Note: Refer to page 15 for fixture mounting drill pattern.

**OSQX - DA Mount**



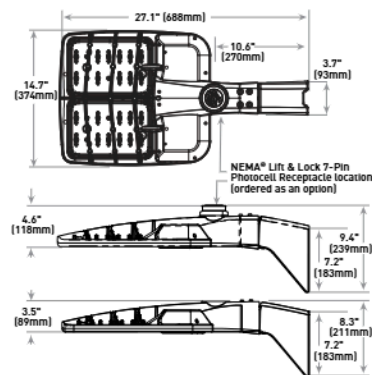
Luminaire	Weight
OSQX	45.8 lbs. (20.8kg)

Note: Refer to page 15 for fixture mounting drill pattern.

**OU Mount**



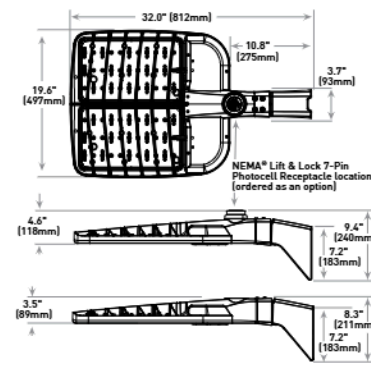
**OSQM - OU Mount**



Luminaire	Weight
OSQM	20.6 lbs. (9.4kg)

Note: Refer to page 15 for fixture mounting drill pattern.

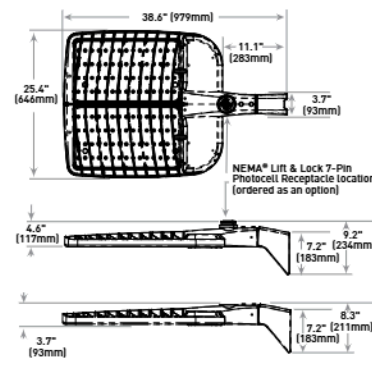
**OSQL - OU Mount**



Luminaire	Weight
OSQL	29.7 lbs. (13.5kg)

Note: Refer to page 15 for fixture mounting drill pattern.

**OSQX - OU Mount**



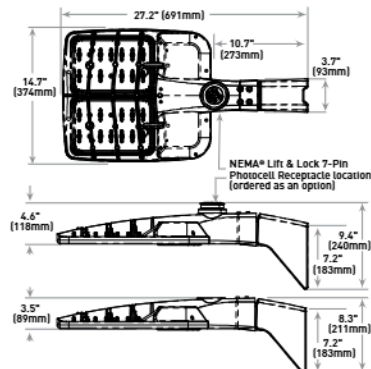
Luminaire	Weight
OSQX	45.7 lbs. (20.8kg)

Note: Refer to page 15 for fixture mounting drill pattern.

**HU Mount**



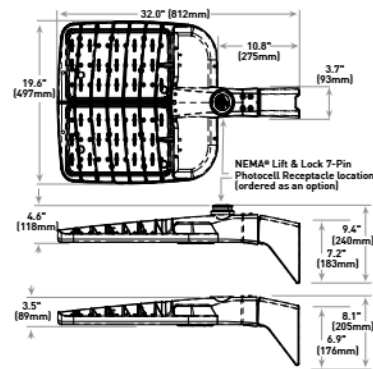
**OSQM - HU Mount**



Luminaire	Weight
OSQM	20.3 lbs. (9.2kg)

Note: Refer to page 15 for fixture mounting drill pattern.

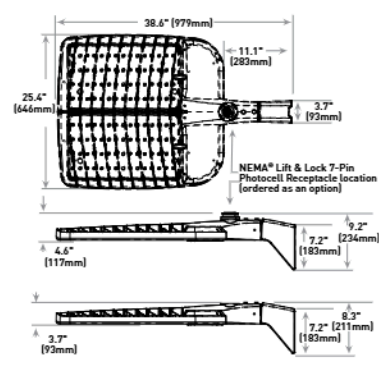
**OSQL - HU Mount**



Luminaire	Weight
OSQL	29.4 lbs. (13.3kg)

Note: Refer to page 15 for fixture mounting drill pattern.

**OSQX-HU Mount**



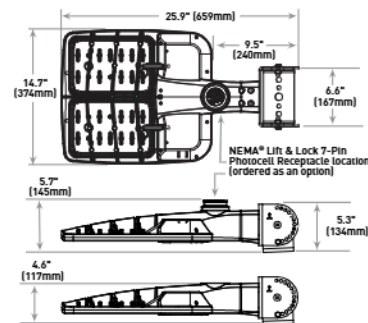
Luminaire	Weight
OSQX	45.4 lbs. (20.6kg)

Note: Refer to page 15 for fixture mounting drill pattern.

**OSQM - Trunnion Mount**

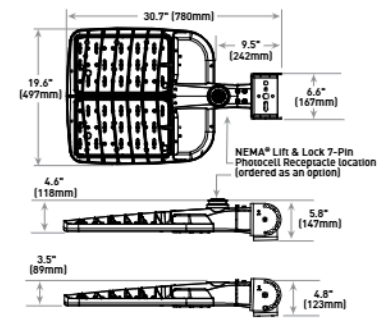


**OSQM - Trunnion Mount**



Luminaire	Weight
OSQM	23.2 lbs. (10.5kg)

**OSQL - Trunnion Mount**



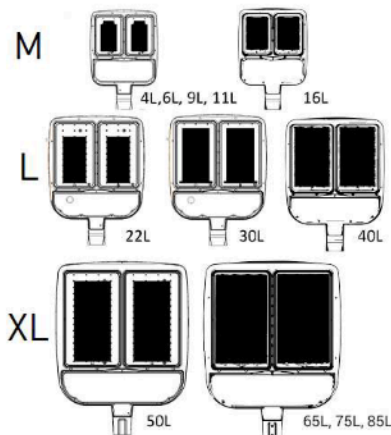
Luminaire	Weight
OSQL	32.3 lbs. (14.7kg)

**LIGHT ENGINE POPULATION PER LUMEN PACKAGE**

EFFECTIVE: 05/15/25

**NOTE:** Some versions are provided with full circuit board, but not fully populated with LEDs or optics to scale back lumen package.

The areas blacked out in the image below show the illuminated area.

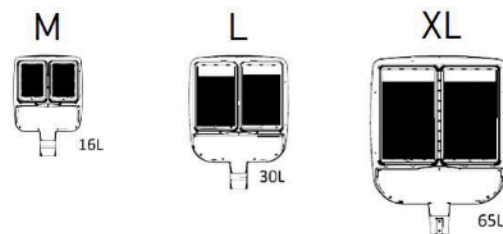


**LIGHT ENGINE POPULATION PER LUMEN PACKAGE - 19K5**

EFFECTIVE 02/28/2025

**NOTE:** Some versions are provided with full circuit board, but not fully populated with LEDs or optics to scale back lumen package.

The areas blacked out in the image below show the illuminated area.



Replacement Parts

Replacement Kits	
<b>DA Mounting Hardware Kit</b> OSQ-ML-C-DA-HRDWRBG - For use only with OSQM and OSQL luminaires with DA mount - Includes (2) Bolts, (1) Foam Gasket, and (1) Backing Plate	

Driver Replacement Kits

OSQ-C-DVRKT		Product	Lumen Package	Voltage	Controls
OSQ-C-DVRKT	<b>4L</b> 4,000 Lumens <b>6L</b> 6,000 Lumens <b>9L</b> 9,000 Lumens <b>11L</b> 11,000 Lumens <b>16L</b> 16,000 Lumens <b>22L</b> 22,000 Lumens	<b>30L</b> 30,000 Lumens <b>40L</b> 40,000 Lumens <b>50L</b> 50,000 Lumens <b>65L</b> 65,000 Lumens <b>75L</b> 75,000 Lumens <b>85L</b> 85,000 Lumens	<b>UL</b> Universal 120-277V <b>UH</b> Universal 347-480V - Not available with 4L, 40L, 75L or 85L lumen packages <b>UE</b> Universal 277-480V - Available with only 40L, 75L and 85L lumen packages when ordered with 0-10V dimming, BML, NS/NS2, Q9 Field Adjustable or X8 Locked Lumen controls - Available with only 16L-40L lumen packages when ordered with DLI or Z1 controls	<b>BLANK</b> - For use with no controls (standard 0-10V dimming) - For use with BML, NS and NS2 controls (sensors not included) - For use with Q9/Q8/Q7/Q6/Q5/Q4/Q3/Q2/Q1 controls (field adjustable output module not included) <b>DLI DALI® Compatible</b> - For use with luminaires with DLI or Z1 controls - Available only with 6L-40L lumen packages (UL) and 16L-40L lumen packages (UE) - Not available with other controls <b>X8/X7/X6/X5/X4/X3/X2/X1</b> <b>Locked Lumen Output</b> - Must select X8, X7, X6, X5, X4, X3, X2, or X1 - X1 option not available with the following lumen package/voltage offerings: 9L/UL, 16L/UL, 16L/UH, 30L/UL, 30L/UH, 65L/UL, 65L/UH - X2 option not available 9L/UL lumen package/voltage - Lumen output is permanently locked to the setting selected	

DarkSky Compliant Ordering Information

Fully assembled luminaire is composed of two components that must be ordered separately:  
 Example: Mount: OSQ-ML-C-DA-BK + Luminaire: OSQM-C-4L-30K7-2M-UL-NM-BK

Mount (Luminaire must be ordered separately)*		Color Options:
<b>OSQ-</b>  <b>Medium/Large Mounts</b> OSQ-ML-C-DA Direct Arm OSQ-MLX-C-OU Universal Direct Arm w/Adjustable Bolt Spacing OSQ-MLX-C-HU Universal Direct Arm w/4-Bolt Drill Pattern (Matches existing THE EDGE® High Output Luminaires w/EHO-UNV Mount)**	<b>Extra Large Mounts</b> OSQ-X-C-DA Direct Arm OSQ-MLX-C-OU Universal Direct Arm w/Adjustable Bolt Spacing OSQ-MLX-C-HU Universal Direct Arm w/4-Bolt Drill Pattern (Matches existing THE EDGE® High Output Luminaires w/EHO-UNV Mount)**	SV Silver BZ Bronze BK Black WH White

\* Reference fixture mounting drill pattern, EPA, and pole configuration suitability data beginning on page 13.  
 \*\* Not for use with THE EDGE® High Output luminaires w/DM Mount.

Luminaire (Mount must be ordered separately)

OSQ	C	Lumen Package <sup>1</sup>	CCT/CRI	Optic	Voltage	Mounting	Finish	Controls*	Options
OSQ	M Medium L Large X Extra Large	<b>Medium</b> 4L 4,000 Lumens 6L 6,000 Lumens 9L 9,000 Lumens 11L 11,000 Lumens 16L 16,000 Lumens <b>Large</b> 22L 22,000 Lumens 30L 30,000 Lumens 40L 40,000 Lumens <b>Extra Large</b> 50L 50,000 Lumens 65L 65,000 Lumens 75L 75,000 Lumens 85L 85,000 Lumens	19K5 1900K 50 CRI - Available only with 16L, 30L & 45L lumen packages 30K7 3000K 70 CRI 3M Type III Mid 3B** Type III Mid w/Facory-Installed Backlight Shield - Available with all lumen packages except 65L 4M Type IV Mid 4B** Type IV Mid w/Facory-Installed Backlight Shield - Available with all lumen packages except 65L 5L Type V Long 5M Type V Mid 5N Type V Narrow	2M Type II Mid 2B** Type II Mid w/Facory-Installed Backlight Shield - Available with all lumen packages except 65L 3M Type III Mid 3B** Type III Mid w/Facory-Installed Backlight Shield - Available with all lumen packages except 65L 4M Type IV Mid 4B** Type IV Mid w/Facory-Installed Backlight Shield - Available with all lumen packages except 65L 5L Type V Long 5M Type V Mid 5N Type V Narrow	AF Automotive FrontlineOptic™ AB** Automotive Frontline Optic™ w/Facory-Installed Backlight Shield - Available with all lumen packages except 65L UE Universal 277-480V - Available only with 40L, 75L or 85L lumen packages when ordered with 0-10V dimming, BML, NS/NS2, Q9 Field Adjustable or X8 Locked Lumen controls UL Universal 120-277V UH Universal 347-480V - Not available with 4L, 40L, 75L or 85L lumen packages when ordered with DLI or Z1 controls	NM No Mount - Must specify mount from table above - Mount ships separately	BK Black BZ Bronze SV Silver WH White	<b>BML</b> Bluetooth® Technology Enabled Multi-Level Sensor - Utilizes a multifunction sensor - Refer to <a href="#">BML_spec_sheet</a> for details - 20-40° sensor lens installed on luminaire; 8-20° sensor lens and aisle shroud included - Intended for downlight applications at 0° tilt - Not available with other controls or Synapse TL7-HVG accessory <b>DLI</b> DALI® Compatible - Utilizes DALI 2 <sup>nd</sup> and DALI <sup>2</sup> driver that dims to 10% - Available only with 6L-40L lumen packages (UL) and 16L-40L lumen packages (UE) - Not available with other controls <b>NS</b> Network Sensor, 20-40° Mounting Height <b>NS2</b> Network Sensor, 10-30° Mounting Height - Utilizes a multifunction sensor - Refer to PML/NS spec sheet for details - Intended for downlight applications at 0° tilt - NS for use only with OSQM & OSQL - NS2 for use only with OSQM & OSQL - Not for use with other controls - Requires TL7-HVG Synapse Control Accessory (see page 2) and either N or R option - XA-SENSREM Hand-held Remote Accessory (see page 2) required only for changing sensitivity or time delay settings. Dimming changes handled through the TL7-HVG <b>Q9/Q8/Q7/Q6/Q5/Q4/Q3/Q2/Q1</b> Field Adjustable Output - Must select Q9, Q8, Q7, Q6, Q5, Q4, Q3, Q2, or Q1 - Offers full range adjustability - Refer to pages 16-27 for power and lumen values - Not available with other controls or Synapse TL7-HVG accessory <b>X8/X7/X6/X5/X4/X3/X2/X1</b> Locked Lumen Output - Must select X8, X7, X6, X5, X4, X3, X2, or X1 - Not available with other controls - X1 option not available with the following lumen package/voltage offerings: 9L/UL, 16L/UL, 16L/UH, 30L/UL, 30L/UH, 65L/UL, 65L/UH - X2 option not available 9L/UL lumen package/voltage - Lumen output is permanently locked to the setting selected - Refer to pages 16-27 for power and lumen values <b>Z1 Zhaga®</b> Book 18 Socket, bottom of luminaire - Utilizes DALI 2 <sup>nd</sup> or DALI <sup>2</sup> driver that dims to 10% - Includes cap. Zhaga sensor is available as an accessory (see Accessory table on page 2) or by others - Intended for downlight applications at 0° tilt - Available only with 6L-40L lumen packages (UL) and 16L-40L lumen packages (UE) - Not available with other controls	20KV 20KV/10kVA Surge Suppression - Replaces standard 10kVA surge protection - Not available with NS/NS2 options F Fuse - Compatible with 120V, 277V or 347V (phase to neutral) - Consult factory if fusing is required for 208V, 240V or 480V (phase to phase) N When code dictates fusing, use time delay fuse - External utility label per ANSI C136.15-2020 - 7-pin receptacle per ANSI C136.41 - Available only with OSQM & OSQL luminaires - Factory connected 0-10V dim leads R Requires photocell or shoring cap by others - Requires photocell or shoring cap by others - Refer to page 2 for compatible Synapse control offerings RL Rozone Left - LED and optic are rotated to the left - Refer to RR/RL configuration diagram on page 28 for optic dimensionality - May be used with factory-installed backlight shield optics (2B, 3B, 4B, 5B) - Not for use with 5L, 5M, 5N, 33, 44, 55, 66 or 75 optics RR Rozone Right - LED and optic are rotated to the right - Refer to RR/RL configuration diagram on page 28 for optic dimensionality - May be used with factory-installed backlight shield optics (2B, 3B, 4B, 5B) - Not for use with 5L, 5M, 5N, 33, 44, 55, 66 or 75 optics

<sup>1</sup> Lumen Package codes identify approximate light output only. Actual lumen output levels vary by CCT and optic selection. Refer to Initial Delivered Lumen tables for specific lumen values.

\* Luminaire comes standard with 0-10V dimming.

\*\* Factory-installed backlight shields are integral to luminaire optic and may not be removed in the field. For field-install backlight control, please refer to the External Backlight Shields in the accessory table on page 2.

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# SSS Series

## Crown-Weld® Straight Square Steel Poles

Rev. Date: V15 08/14/2025

### Product Description

Cree Lighting's proprietary Crown-Weld® pole base crown weld configuration was designed to minimize stress in areas most vulnerable to failure, provide superior strength and higher wind load ratings, than poles of similar height and cross-section. Both premium pole design and extended life finish combine for a 7-year limited warranty for a reduced lifetime cost of ownership.

Non-tapered square steel poles are supplied with a painted galvanized steel 2-piece base cover, four partially galvanized anchor bolts, Masonite mounting template and pole cap (except open top mount). Steel pole base has slotted holes to accommodate installation. A standard 3" x 5" hand hole is located 14" above the bottom of pole base on 4-6" poles. 3" poles have a 2-5/8" x 4-1/2" hand hole located 14" above the bottom of the base plate. A 1/2" stainless-steel weld stud with grounding lug is located inside the pole, opposite the hand hole.

Cree Lighting poles are steel shot cleaned to remove any rust, mill scale, oxides, or other unwanted particles from the pole resulting in a surface preparation that exceeds the specifications published by the SSPC-SP10. Iron phosphate is then applied, creating an iron oxide base with a flat or amorphous metal phosphate topcoat. This coating significantly adds to the performance of the finished coating by improving bonding and minimizing the spread of oxidation if the coating is scratched, improving corrosion resistance. Polyester powder coating is applied to a 6-mil thickness.

### CONSTRUCTION & MATERIALS

- Square, non tapered pole of structural steel tubing (ASTM A 500 Grade B) with a minimum yield strength of 50,000 p.s.i. (4-6" poles) or 46,000 p.s.i. (3" poles) welded to a formed carbon steel base plate (ASTM A-36 HRS) with a minimum yield strength of 36,000 p.s.i.
- Anchor bolts (F1554 Grade 55) are "L" bent bars having a minimum yield strength of 55,000 p.s.i. The bolts are at least partially galvanized per ASTM A153 specifications and furnished complete with two (2) hex nuts and 2 flat washers
- Base cover is 2 pc. 16 ga. painted galvanized steel which connects with two 410 stainless steel screws included
- Pole cap is painted PVC
- Optional GFI receptacle available. Refer to page 3 for details

### REGULATORY & VOLUNTARY QUALIFICATIONS

- National Electrical Code Requirements
- UL Listed in US for electrical ground bonding
- CSA Certified in Canada for ground bonding and structural strength
- RoHS Compliant (consult factory for details)
- Meets requirements of BAA and/or BABA when ordered with US option. Consult factory when needed for a project: [www.creelighting.com/BAA-BABA](http://www.creelighting.com/BAA-BABA)

### LIMITED WARRANTY\*

- 7 years for pole and tenons/7 years for finish /1 year for GFI receptacle

\* See <https://www.creelighting.com/resources/warranties/> for warranty terms

### Ordering Information

Fully assembled pole is composed of two components that must be ordered separately.

Example: **Anchor Bolts w/Template:** SSS-4-AB-3/4-28 + **Pole:** SSS-4-7-25-CW-BS-1D-C-BZ

Anchor Bolts /Templates (Pole must be ordered separately)	
SSS-	
SSS-3-AB-3/4-18	Anchor Bolts & Template for 3" Poles: 0.75" anchor bolts, 10" bolt circle (9.25-11" range)
SSS-4-AB-3/4-18	Anchor Bolts & Template for 4", 10-12" Poles: 0.75" anchor bolts, 10" bolt circle (9.25-11" range)
SSS-4-AB-3/4-28	Anchor Bolts & Template for 4", 15" Poles: 0.75" anchor bolts, 10" bolt circle (9.25-11" range)
SSS-5-AB-1-36	Anchor Bolts & Template for 5" Poles: 1" anchor bolts, 10" bolt circle (9.75-11.31" range)
SSS-6-AB-1-36	Anchor Bolts & Template for 6" Poles: 1" anchor bolts, 11.5" bolt circle (11.25-12.75" range)

NOTE: For BAA/BABA compliant anchor bolts, -US must be specified prior to order, i.e. SSS-4-AB-3/4-28-US.

Pole (Anchor bolts must be ordered separately)											
SSS						CW		BS			
Design	Cross Section	Material	Shaft Size	Wall Thickness (GA)	Mounting Height	Base Type	Base Casting/Cover	Mounting Configuration	Fixture Mounting Drill Pattern**	Finish	Options
S Straight	S Square	S Steel	3 = 3" 4 = 4" 5 = 5" 6 = 6"	<b>3" Poles</b> 11 11 gauge (0.125") <b>4" Poles</b> 11 11 gauge (0.125") 7 7 gauge (0.188") - Available only in 20", 22", 25" and 30" mounting heights <b>5" Poles</b> 7 7 gauge (0.188") <b>6" Poles</b> 7 7 gauge (0.188")	<b>3" Poles</b> 10 = 10" 15 = 15" <b>4" Poles</b> 10 = 10" 12 = 12" 15 = 15" 17 = 17" 20 = 20" 22 = 22" 25 = 25" 27 = 27" 30 = 30" <b>5" Poles</b> 15 = 15" 20 = 20" 22 = 22" 25 = 25" 30 = 30" <b>6" Poles</b> 25 = 25" 30 = 30"	CW Crown Weld	BS Standard Metal	<b>Drilled Poles (layout on page 2)</b> <b>1D</b> Drilled for Direct Mount (Single @ 180°) <b>2D90</b> Drilled for Direct Mount (2 @ 180° & 270°) <b>2D18</b> Drilled for Direct Mount (2 @ 0° & 180°) <b>3D90</b> Drilled for Direct Mount (3 @ 0°, 180° & 270°) <b>4D90</b> Drilled for Direct Mount (4 @ 0°, 90°, 180° & 270°) <b>Open Top Poles</b> <b>OT*</b> Open top to accept internal mount tenons or brackets	<b>Use w/Drilled Poles</b> <b>C Standard Cree Lighting Drill Pattern</b> - For use with Cree Lighting area/flood luminaires with DA or OSQ-ML-C-DA mounts <b>Q Q Drill Pattern</b> - Drill Pattern for use only with luminaires with OSQ-X-C-DA or OSQ-MLX-C-OU mounts <b>Use w/Open Top Poles</b> <b>N None</b> - Required with OT mounting configuration	BK Black BZ Bronze SV Silver WH White	<b>GFI</b> <b>GFI Receptacle</b> - Available only with 4"-6" poles - Located 28" above the base of the pole on same side as hand hole. Consult factory for placement in other locations <b>US BAA/BABA Compliant</b> - Must be specified prior to order - Consult factory for availability

\* Order tenon separately. Refer to [Bracket and Tenons spec sheet](#) for additional information. \*\* Refer to page 3 for fixture mounting patterns.

### Crown-Weld Base (shown on 3" square pole)



The Look of Crown-Weld Quality

Note: Poles must be unwrapped upon delivery.

**CA RESIDENTS WARNING:** Cancer and Reproductive Harm - [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov)

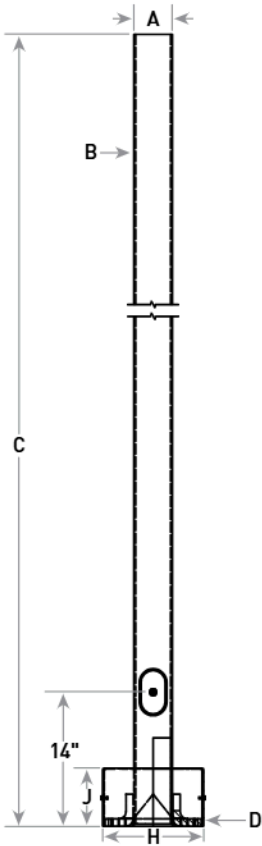


Website: [creelighting.com](http://creelighting.com)

US: (800) 236-6800 Canada: (800) 473-1234

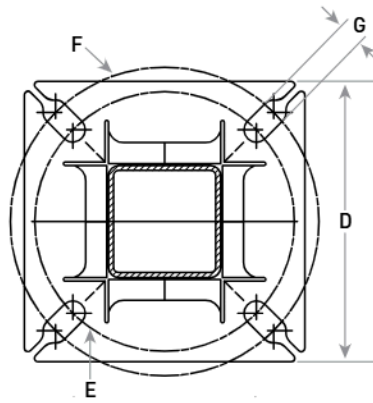
**CREE**  **LIGHTING**®

Pole Drawing



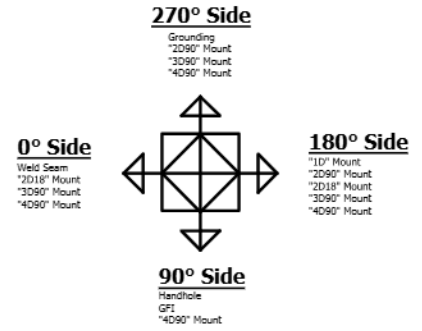
Refer to page 4 for dimensions A-J. Dimensions are based on pole selection.

Base Plate Detail

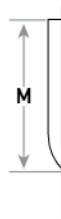


Refer to page 4 for dimensions A-J. Dimensions are based on pole selection.

Drilled Pole Layout

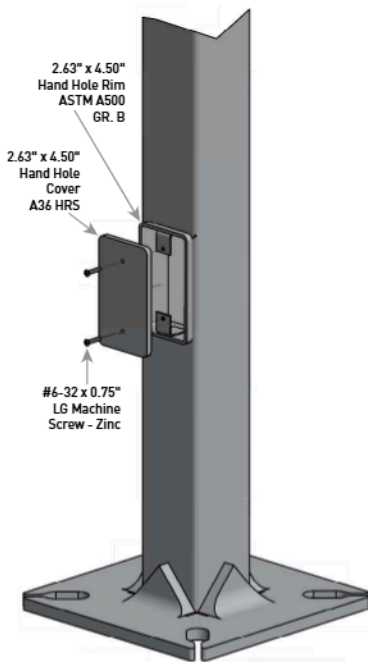


Anchor Bolt Detail

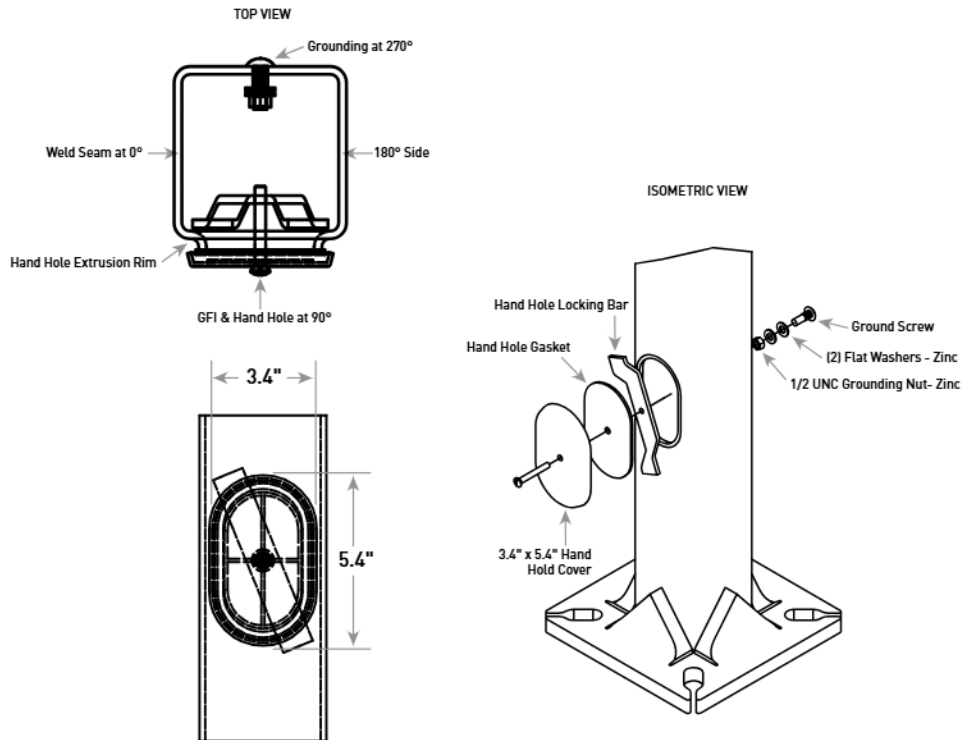


Pole Width	Pole Height	Part Number	Anchor Bolt Diameter (K)	Anchor Bolt Vertical Length (L)	Anchor Bolt Horizontal Length (M)	Bolt Circle/Range
3"	All	SSS-3-AB-3/4-18	0.75"	17"	3"	10"/9.25-11"
4"	10'-12'	SSS-4-AB-3/4-18	0.75"	17"	3"	10"/9.25-11"
4"	15' +	SSS-4-AB-3/4-28	0.75"	24"	4"	10"/9.25-11"
5"	All	SSS-5-AB-1-36	1"	36"	4"	10"/9.75-11.31"
6"	All	SSS-6-AB-1-36	1"	36"	4"	11.5"/11.25-12.75"

Hand Hole Drawings (3" Poles Only)

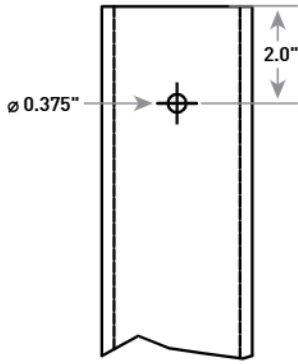


Hand Hole Drawings (4-6" Poles Only)

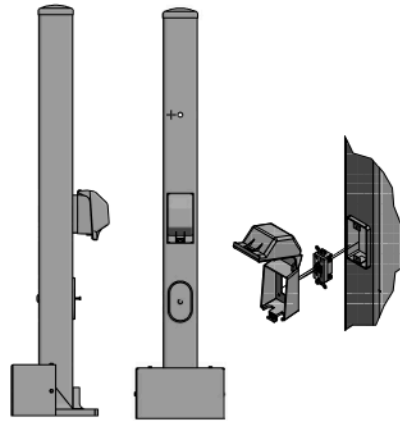


**Fixture Mounting Drill Patterns**

**N - Open Top Mounting Configuration**



**Optional GFI (shown on 4-6\"/>**

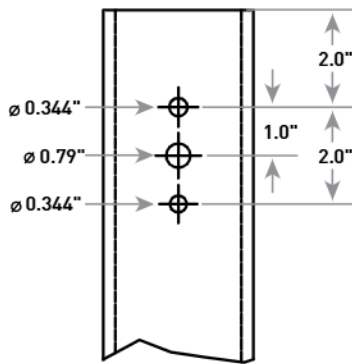


**CONSTRUCTION & MATERIALS**

- Heavy-duty steel construction
- Lockable security cover
- Includes adapter plates and foam gasket
- 20A, 120V, 60Hz GFCI, and cover also included
- 3-1/4\"/>

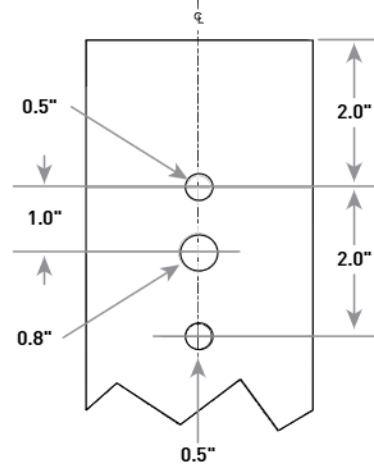
**C - Standard Cree Lighting Fixture Mounting Drill Pattern**

For use with Cree Lighting area/flood luminaires with DA or OSQ-ML-C-DA mounts.



**Q - Q Mounting Drill Pattern**

For use with Cree Lighting area/flood luminaires with OSQ-X-C-DA or OSQ-MLX-C-OU mounts.



**Tenon EPA**

Part Number	EPA
PB-1A*	None
PB-2A*	0.82
PB-3A*	1.52
PB-4A* (180)	2.22
PB-4A* (90)	1.11
PD Series Tenons	0.09
PW-1A3**	0.47
PW-2A3**	0.94
XA-TMDA8	0.07

**Tenons and Brackets<sup>1</sup> (must specify color)**

**Square Internal Mount Vertical Tenons (Steel)**

- Mounts to 3-6" (76-152mm) square aluminum or steel poles
  - For use with adjustable arm & horizontal/vertical tenon mounts
  - Not for use with THE EDGE® Area Round Post Top mounts
- |                    |                         |
|--------------------|-------------------------|
| PB-1A* - Single    | PB-4A*(90) - 90° Quad   |
| PB-2A* - 180° Twin | PB-4A*(180) - 180° Quad |
- PB-3A\* - 180° Triple

**Mid-Pole Bracket (Steel)**

- Mounts to square pole
  - For use with adjustable arm & horizontal/vertical tenon mounts
- PW-1A3\*\* - Single  
PW-2A3\*\* - Double

**Square Internal Mount Horizontal Tenons (Aluminum)**

- Mounts to 4" (102mm) square aluminum or steel poles
  - For use with adjustable arm mounts and RUL luminaires
  - Not for use with OSQX Area/Flood luminaires
- |                         |                         |
|-------------------------|-------------------------|
| PD-2A4(90) - 90° Twin   | PD-3A4(90) - 90° Triple |
| PD-2A4(180) - 180° Twin | PD-4A4(90) - 90° Quad   |

**Direct Arm Pole Adaptor Bracket (Aluminum)**

- Mounts to 3-6" (76-152mm) round or square aluminum or steel poles
  - For use with horizontal tenon mounts that require extended tenon length
  - Not for use with OSQX Area/Flood luminaires
- XA-TMDA8

**Square Internal Mount Horizontal Tenons (Aluminum)**

- Mounts to 4" (102mm) square aluminum or steel poles
  - For use with horizontal tenon mounts that require extended tenon length
  - Not for use with OSQX Area/Flood luminaires
- |                       |                         |
|-----------------------|-------------------------|
| PD-1H4 - Single       | PD-3H4(90) - 90° Triple |
| PD-2H4(90) - 90° Twin | PD-4H4(90) - 90° Quad   |
- PD-2H4(180) - 180° Twin

<sup>1</sup> Refer to the [Bracket and Tenons spec sheet](#) for more details on tenons. Refer to product specification sheets for compatible tenons.

\* Specify pole size: 3 (3"), 4 (4"), 5 (5"), or 6 (6") for single, double or triple luminaire orientation or 4 (4"), 5 (5"), or 6 (6") for quad luminaire orientation

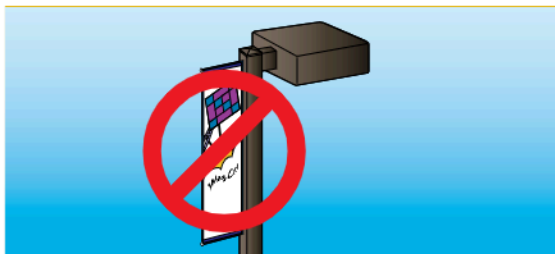
\*\* These EPA values must be multiplied by the following ratio: Fixture Mounting Height/Total Pole Height. Specify pole size: 3 (3"), 4 (4"), 5 (5"), or 6 (6").



Dimensions, EPA & Weight

Product	Width (A) x Wall (B) x Height (C)	Base Plate (D) x Thickness	Bolt Circle/ Range Min (E) - Max (F)	Bolt Hole Size (G)	Base Cover (H) x Height (J)	Pole EPA Rating – Base Wind Velocity (MPH)								Maximum Luminaire Weight	Approx. Shipping Weight
						70	80	90	100	110	120	130	140		
SSS-3-11-10-CW-BS	3" x 11ga. x 10'	10" Sq. x 0.50"	10"/9.25-11"	0.88"	10.44" SQ x 5.5"	31.4	23.6	18.2	14.3	11.5	9.3	7.0	6.3	250 lbs. (114kg)	58 lbs. (26kg)
SSS-3-11-15-CW-BS	3" x 11ga. x 15'	10" Sq. x 0.50"	10"/9.25-11"	0.88"	10.44" SQ x 5.5"	18.5	13.4	9.9	7.4	5.5	4.1	3.0	2.2	250 lbs. (114kg)	82 lbs. (37kg)
SSS-4-11-10-CW-BS	4" x 11ga. x 10'	10" Sq. x 0.75"	10"/9.25-11"	0.88"	10.44" SQ x 5.5"	59.9	45.2	35.1	27.9	22.6	18.5	15.4	12.9	350 lbs. (159kg)	78 lbs. (35kg)
SSS-4-11-12-CW-BS	4" x 11ga. x 12'	10" Sq. x 0.75"	10"/9.25-11"	0.88"	10.44" SQ x 5.5"	48.4	36.2	27.9	21.9	17.5	14.2	11.6	9.5	350 lbs. (159kg)	99 lbs. (45kg)
SSS-4-11-15-CW-BS	4" x 11ga. x 15'	10" Sq. x 0.75"	10"/9.25-11"	0.88"	10.44" SQ x 5.5"	36.5	26.9	20.3	15.6	12.1	9.5	7.4	5.8	350 lbs. (159kg)	119 lbs. (54kg)
SSS-4-11-17-CW-BS	4" x 11ga. x 17'	10" Sq. x 0.75"	10"/9.25-11"	0.88"	10.44" SQ x 5.5"	30.7	22.3	16.6	12.5	9.4	7.1	5.3	3.9	350 lbs. (159kg)	131 lbs. (59kg)
SSS-4-11-20-CW-BS	4" x 11ga. x 20'	10" Sq. x 0.75"	10"/9.25-11"	0.88"	10.44" SQ x 5.5"	24.0	16.9	12.1	8.7	6.1	4.2	2.7	1.5	350 lbs. (159kg)	150 lbs. (68kg)
SSS-4-11-22-CW-BS	4" x 11ga. x 22'	10" Sq. x 0.75"	10"/9.25-11"	0.88"	10.44" SQ x 5.5"	20.4	14.0	9.7	6.6	4.3	2.5	1.2	0.1	310 lbs. (141kg)	163 lbs. (74kg)
SSS-4-11-25-CW-BS	4" x 11ga. x 25'	10" Sq. x 0.75"	10"/9.25-11"	0.88"	10.44" SQ x 5.5"	15.9	10.4	6.6	3.9	1.9	0.4	0.0	0.0	350 lbs. (159kg)	182 lbs. (83kg)
SSS-4-11-27-CW-BS*	4" x 11ga. x 27'	10" Sq. x 0.75"	10"/9.25-11"	0.88"	10.44" SQ x 5.5"	22.0	14.9	10.0	6.6	4.0	2.0	0.0	0.0	280 lbs. (127kg)	232 lbs. (105kg)
SSS-4-11-30-CW-BS*	4" x 11ga. x 30'	10" Sq. x 0.75"	10"/9.25-11"	0.88"	10.44" SQ x 5.5"	17.7	11.4	7.1	4.0	1.7	0.0	0.0	0.0	315 lbs. (143kg)	301 lbs. (137kg)
SSS-4-7-20-CW-BS	4" x 7ga. x 20'	10" Sq. x 0.75"	10"/9.25-11"	0.88"	10.44" SQ x 5.5"	35.9	26.1	19.3	14.5	10.9	8.2	6.1	4.4	350 lbs. (159kg)	177 lbs. (80kg)
SSS-4-7-22-CW-BS	4" x 7ga. x 22'	10" Sq. x 0.75"	10"/9.25-11"	0.88"	10.44" SQ x 5.5"	31.1	22.3	16.2	11.8	8.6	6.2	4.3	2.8	350 lbs. (159kg)	207 lbs. (94kg)
SSS-4-7-25-CW-BS	4" x 7ga. x 25'	10" Sq. x 0.75"	10"/9.25-11"	0.88"	10.44" SQ x 5.5"	25.3	17.6	12.3	8.5	5.7	3.6	1.9	0.6	350 lbs. (159kg)	252 lbs. (114kg)
SSS-4-7-30-CW-BS	4" x 7ga. x 30'	10" Sq. x 0.75"	10"/9.25-11"	0.88"	10.44" SQ x 5.5"	19.5	12.5	7.8	4.4	1.9	0.0	0.0	0.0	340 lbs. (155kg)	337 lbs. (153kg)
SSS-5-7-15-CW-BS	5" x 7ga. x 15'	10" Sq. x 0.75"	10"/9.75-11.31"	1.25"	10.44" SQ x 5.5"	87.4	65.6	50.7	40.0	32.1	26.1	21.4	17.7	450 lbs. (204kg)	202 lbs. (92kg)
SSS-5-7-20-CW-BS	5" x 7ga. x 20'	10" Sq. x 0.75"	10"/9.75-11.31"	1.25"	10.44" SQ x 5.5"	60.6	44.6	33.7	25.8	20.0	15.6	12.2	9.5	450 lbs. (204kg)	261 lbs. (118kg)
SSS-5-7-22-CW-BS	5" x 7ga. x 22'	10" Sq. x 0.75"	10"/9.75-11.31"	1.25"	10.44" SQ x 5.5"	53.1	38.7	28.8	21.7	16.5	12.5	9.4	7.0	450 lbs. (204kg)	285 lbs. (129kg)
SSS-5-7-25-CW-BS	5" x 7ga. x 25'	10" Sq. x 0.75"	10"/9.75-11.31"	1.25"	10.44" SQ x 5.5"	43.9	31.4	22.8	16.6	12.1	8.7	6.0	3.8	450 lbs. (204kg)	320 lbs. (145kg)
SSS-5-7-30-CW-BS	5" x 7ga. x 30'	10" Sq. x 0.75"	10"/9.75-11.31"	1.25"	10.44" SQ x 5.5"	32.2	21.9	14.9	9.9	6.2	3.4	1.2	0.0	375 lbs. (170kg)	379 lbs. (172kg)
SSS-6-7-25-CW-BS	6" x 7ga. x 25'	12" Sq. x 1"	11.5"/11.25-12.75"	1.25"	12.44" SQ x 6.15"	67.5	49.0	36.3	27.2	20.5	15.4	11.4	8.3	525 lbs. (238kg)	396 lbs. (180kg)
SSS-6-7-30-CW-BS	6" x 7ga. x 30'	12" Sq. x 1"	11.5"/11.25-12.75"	1.25"	12.44" SQ x 6.15"	50.8	35.7	25.3	17.9	12.4	8.2	4.9	2.4	525 lbs. (238kg)	457 lbs. (207kg)

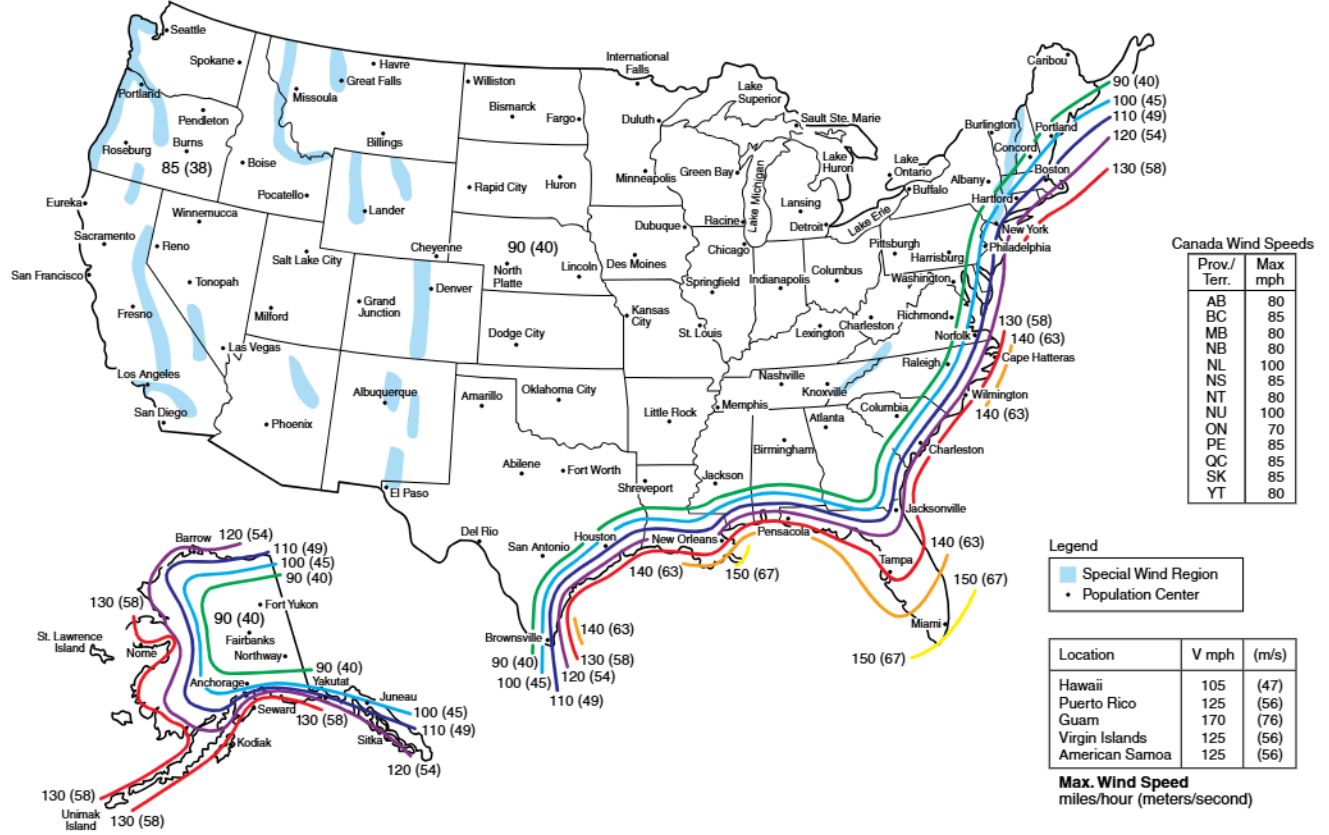
**NOTE:** Hanging signs, banners and flags on poles changes the EPA rating and increases vibration. The EPA ratings data provided does not allow for this added stress which could result in pole or luminaire failure.  
 \* Includes an internal 5/16" steel reinforced sleeve welded inside the bottom 24" of the pole as well as a reinforcement welded around the hand hole for added strength.



Hanging signs, banners and flags on light poles change the EPA rating and increase vibration. The EPA ratings data provided on this guide does not allow for this added stress, which could result in pole or fixture failure.

# Crown-Weld® Straight Square Steel Poles

This map indicates approximate maximum wind zones throughout the U.S. Base wind velocities are established using a 50-year recurring mean. The EPA rating of the pole must be equal to or greater than that of the luminaire(s), taking into consideration the wind conditions at the job site. It is the customer's responsibility to carefully select poles and associated accessories based upon proper mounting configurations and wind loading in area where the installation will occur.



## Field-Installed Accessories

### Vibration Dampeners

- SSS-ACC-VIB-DMPNR-10-15FT (for 10'-15' poles)
- SSS-ACC-VIB-DMPNR-16-20FT (for 16'-20' poles)
- SSS-ACC-VIB-DMPNR-21-25FT (for 21'-25' poles)
- SSS-ACC-VIB-DMPNR-26-30FT (for 26-30' poles)
- Chain encased in plastic tubing used to minimize the effects caused by wind-induced Aeolian vibration

## FEATURES & SPECIFICATIONS

**INTENDED USE** — Typical applications include corridors, lobbies, conference rooms and private offices.

**CONSTRUCTION** — Galvanized steel mounting/plaster frame; galvanized steel junction box with bottom-hinged access covers and spring latches. Reflectors are retained by torsion springs.

Vertically adjustable mounting brackets with commercial bar hangers provide 3-3/4" total adjustment.

Two combination 1/2"-3/4" and four 1/2" knockouts for straight-through conduit runs. Capacity: 8 (4 in, 4 out). No. 12 AWG conductors, rated for 90°C.

Accommodates 12"-24" joist spacing.

Passive cooling thermal management for 25°C standard; high ambient (40°C) option available. Light engine and drivers are accessible from above or below ceiling.

Max ceiling thickness 1-1/2".

**OPTICS** — LEDs are binned to a 3-step MacAdam Ellipse; 80 CRI minimum. 90 CRI optional.

LED light source concealed with diffusing optical lens.

General illumination lighting with 1.0 S/MH and 55° cutoff to source and source image.

Self-flanged anodized reflectors in specular, semi-specular, or matte diffuse finishes. Also available in white and black painted reflectors.

### Controls (Optional) —

- Luminaire can be equipped with interface for nLight wired, allowing it to communicate over an nLight network. Couple with nLight-enabled sensors, power packs, or WallPods using CAT-5 cabling to create an nLight Control Zone. Link Control Zone to a Gateway directly or via a Bridge for remote status monitoring and control using SensorView software.

- Luminaire can be equipped with interface for nLight Air, allowing it to communicate over the wireless nLight control platform. Can be paired to other luminaires and wall switches through CLAIRITY+, a mobile app, which allows individual fixture control.

**UGR** — UGR is zero for fixtures aimed at nadir with a cut-off equal to or less than 60deg, per CIE 117-1996 Discomfort Glare in Interior Lighting.

**ELECTRICAL** — Multi-volt (120-277V, 50/60Hz) 0-10V dimming drivers mounted to junction box, 10% or 1% minimum dimming level available.

0-10V dimming fixture requires two (2) additional low-voltage wires to be pulled.

**LUMEN MAINTENANCE** — 70% lumen maintenance at 60,000 hours. L70/60,000 hours

**LISTINGS** — Certified to US and Canadian safety standards. Wet location standard (covered ceiling). IP55 rated. Drivers are RoHS compliant

**GOVERNMENT PROCUREMENT** — BAA — Product with the BAA option qualifies as a domestic end product under the Buy American Act as implemented in the FAR and DFARS. Product with the BAA option also qualifies as manufactured in the United States under DOT Buy America regulations.

BABA — Build America Buy America: Product with the BAA option also qualifies as produced in the United States under the definitions of the Build America, Buy America Act.

Please refer to [www.acuitybrands.com/buy-american](http://www.acuitybrands.com/buy-american) for additional information.

**WARRANTY** — 5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed.

Complete warranty terms located at: [www.acuitybrands.com/support/warranty/terms-and-conditions](http://www.acuitybrands.com/support/warranty/terms-and-conditions)

**Note:** Actual performance may differ as a result of end-user environment and application.

All values are design or typical values, measured under laboratory conditions at 25 °C.

Specifications subject to change without notice.

## PERFORMANCE DATA

LDN6 3500K AR LSS 80CRI			
Nominal Lumens	Lumens	Wattage	Lm/W
500	527.9	5.8	90.5
750	758.1	8.9	85.1
1000	950.1	10.4	91.0
1500	1514	17.5	86.4
2000	2006	22.5	89.1
2500	2504	28.3	88.6
3000	3021	34.8	86.9
4000	4008	44.3	90.6
5000	4975	57.7	86.3

### Notes

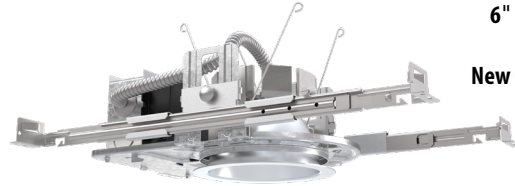
- Tested in accordance with IESNA LM-79-08.
- Tested to current IES and NEMA standards under stabilized laboratory conditions.
- CRI: 80 typical.



Catalog Number
Notes
Type

# LDN6 STATIC WHITE

6" Open and Wallwash LED  
Non-IC  
New Construction Downlight

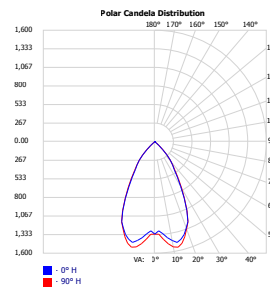


Open Trim

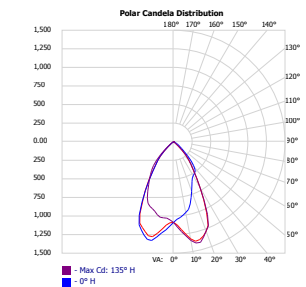


Wallwash Trim

## DISTRIBUTIONS



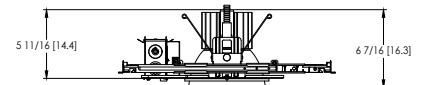
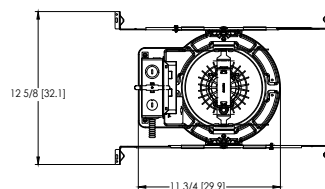
Open



Wallwash

## DIMENSIONS

### LDN6 500-3000 Lumens



Aperture:  $\varnothing$  6-1/4" [15.9]  
Ceiling Cutout:  $\varnothing$  7-1/8" [18.1] Self-flanged  
Overlap Trim:  $\varnothing$  7-1/2" [19.1]

See page 4 for other fixture dimensions

ORDERING INFORMATION

Lead times will vary depending on options selected. Consult with your sales representative.

Example: LDN6 35/15 L06 AR LSS MVOLT EZ10

LDN6 Series	Color temperature	Lumens ‡	Trim Style	Trim Color	Trim Finish	Flange Color ‡	Voltage
LDN6 6" round	27/ 2700K 30/ 3000K 35/ 3500K 40/ 4000K 50/ 5000K	05 500 lumens 07 750 lumens 10 1000 lumens 15 1500 lumens 20 2000 lumens 25 2500 lumens 30 3000 lumens 40 4000 lumens 50 5000 lumens	L06 Downlight LW6 Wallwash	AR Clear WR ‡ White BR ‡ Black TCPC ‡ Custom painted trim TRALTBD ‡ RAL painted trim	LSS Semi-specular LD Matte diffuse LS Specular	TRW White painted flange TRBL Black painted flange FCPC Custom painted flange only FRALTBD RAL painted flange only	MVOLT Multi-volt 120 120V 277 277V 347 ‡ 347V

Driver	Emergency ‡	Control Input ‡	Options
GZ10 0-10V driver dims to 10%	(blank) No Emergency Needed	(blank) No Control Input Needed	HAO ‡ High ambient option (40°C)
GZ1 0-10V driver dims to 1%	EL Battery pack (10W constant power), non-T20 compliant, integral test switch	SSAIR Wireless standalone embedded control by SensorSwitch	CP ‡ Chicago Plenum
D10 Minimum dimming 10% driver for use with SSAIR	ELR Battery pack (10W constant power), non-T20 compliant, remote test switch	NPP16D nLight® network power/relay pack with 0-10V dimming for non-eldoLED drivers (GZ10, GZ1).	RRL___ RELOC®-ready luminaire connectors enable a simple and consistent factory installed option across all ABL luminaire brands. Refer to RRL for complete nomenclature. Available only in RRLA, RRLB, RRLAE, and RRLC12S.
D1 Minimum dimming 1% driver for use with SSAIR	ELSD Self-diagnostic battery pack (10W constant power), non-T20 compliant, integral test switch	NPP16DER nLight® network power/relay pack with 0-10V dimming for non-eldoLED drivers (GZ10, GZ1). ER controls fixtures on emergency circuit.	BAA Buy America(n) Act and/or Build America Buy America Qualified
EZ1 0-10V eldoLED driver with smooth and flicker-free deep dimming performance down to 1%	ELRSD Self-diagnostic battery pack (10W constant power), non-T20 compliant, remote test switch	NPS80EZ nLight® dimming pack controls 0-10V eldoLED drivers (EZ1).	90CRI High CRI (90+)
EDAB eldoLED DALI SOLDRIVE dim to dark	E10WCP Battery pack (10W constant power), T20 compliant, integral test switch	NPS80EZER nLight® dimming pack controls 0-10V eldoLED drivers (EZ1). ER controls fixtures on emergency circuit.	SF ‡ Single fuse
	E10WCPR Battery pack (10W constant power), T20 compliant, remote test switch	N80 nLight™ Lumen Compensation	
	E10WRSTAR Emergency battery pack, 10W with remote test switch and Iota STAR technology	NLTAIR2 nLight® Air enabled	
		NLTAIRER2 nLight® AIR Dimming Pack Wireless Controls. Controls fixtures on emergency circuit, not available with battery pack options	
		NLTAIREM2 nLight® AIR Dimming Pack Wireless Controls. UL924 Emergency Operation, via power interrupt detection. Available with battery pack options.	

‡ Option Value Ordering Restrictions

Option value	Restriction
Lumens	Overall height varies based on lumen package; refer to dimensional chart.
WR, BR	Not available with finishes.
347	Not available with emergency options.
SF	Must specify voltage 120V or 277V.
TRW, TRBL	Available with clear (AR) reflector only.
EL, ELR, ELSD, ELRSD, E10WCP, E10WCPR	12.5" of plenum depth or top access required for battery pack maintenance.
NPP16D, NPP16DER, NPS80EZ, NPS80EZER	Specify voltage. ER for use with generator supply EM power. Will require an emergency hot feed and normal hot feed. See UL 924 Sequence of Operation table.
N80	Fixture begins at 80% light level. Must be specified with NPS80EZ or NPS80EZ ER. Only available with EZ1 drivers.
NLTAIR, NLTAIR2, NLTAIRER2, NLTAIREM2	Not available with CP, NPS80EZ, NPS80EZER, NPP16D, NPP16DER or N80 options. Not recommended for metal ceiling installations.
HAO	Fixture height is 6.5" for all lumen packages with HAO.
CP	Must specify voltage for 3000lm and above. 5000lm with marked spacing 24 L x 24 W x 14 H. Not available with emergency battery pack option.
JOT	Must specify D10 or D1 driver. Not available with nLight options. Not available with CP. Not recommended for metal ceiling installation. Not for use with emergency backup power systems other than battery packs.
Reloc® Options	Refer to RRL specification sheet on acuitybrands.com for further details.
RRLAE	Commercial fixtures should disconnect the TSPL before unplugging the RRL so it does not go into discharge mode.
RRLC12S	RRLC12S option is to be used with the OnePass OCU, OCS, OD, OFC and OD for 0-24V integrated single-circuit or 0-10V low voltage controls applications. Not available with integral dimming sensors.
TRALTBD, FRALTBD	RALTBD for pricing only. Replace with applicable RAL number and finish when ready to order. See the RAL BROCHURE for available color options. Not available with TCPC or FCPC
TCPC, FCPC	CPC options for pricing only. Custom color chip needs to be sent in to your Customer Resolution specialist before order can be processed. Click HERE for more details. Not available with TRAL or FRAL
E10WRSTAR	Not available with wet location, EC1, EC6, QDS, CP, 347V, NPS80EZ ER, NLTAIRER2, NLTAIREM2, ALO3 & ALO4 w/DALI, OR 2000-4500 lumens w/SSAIR. Top access installation or 17.5" plenum clearance required for roomside installation. Not available with integral test switch

Accessories: Order as separate catalog number.		
EAC ISSM 375	Compact interruptible emergency AC power system	SCA6 Sloped Ceiling Adapter. Degree of slope must be specified (5D, 10D, 15D, 20D, 25D, 30D). Ex: SCA6 10D
EAC ISSM 125	Compact interruptible emergency AC power system	
GRA68 JZ	Oversized trim ring with 8" outside diameter	



Items marked by a shaded background qualify for the Design Select program and ship in 15 days or less. To learn more about Design Select, visit [www.acuitybrands.com/designselect](http://www.acuitybrands.com/designselect). \*See ordering tree for details

(Maximum order quantity for design select lead times is 112.)

## Emergency Battery Pack Options - Field Installable

Battery Model Number	Wattage	Runtime (Minutes)	Lumen Output* @ 120 Lumens/Watt	Other
<a href="#">ILB CP07 2H A</a>	7W	120	840	Storm Shelter / 2 Hour Runtime
<a href="#">ILB CP10 A</a>	10W	90	1200	
<a href="#">ILBLP CP10 HE SD A+</a>	10W	90	1200	Title 20, Self Diagnostic
<a href="#">ILBLP CP15 HE SD A+</a>	15W	90	1800	Title 20, Self Diagnostic
<a href="#">ILB CP20 HE A</a>	20W	90	2400	Title 20
<a href="#">ILB CP20 HE SD A</a>	20W	90	2400	Title 20, Self Diagnostic
<a href="#">ILBHI CP10 HE SD A+</a>	10W	90	1200	347-480V AC Input, Title 20, Self Diagnostic
<a href="#">ILBHI CP15 HE SD A+</a>	15W	90	1800	347-480V AC Input, Title 20, Self Diagnostic

All the above are UL Listed products that are certified for field install external/remote to the fixture.

\*Minimum delivered lumen output to assist in product selection for increased fixture mounting height.

The CP10 delivered emergency illumination outperforms legacy 1400 lumen fluorescent emergency ballast.

Please contact us at [techsupport@iotaengineering.com](mailto:techsupport@iotaengineering.com) for any Emergency Battery related questions.

## COMPATIBLE 0-10V WALL-MOUNT DIMMERS

MANUFACTURER	PART NO.	POWER BOOSTER AVAILABLE
Lutron®	Diva® DDTV	
	Diva® DVSTCTV	
	Nova T® NTFTV	
	Nova® NFTV	
Leviton®	AWSMT-7DW	CN100
	AWSMG-7DW	PE300
	AMRMG-7DW	
	Leviton Centura Fluorescent Control System	
	IllumaTech® IP7 Series	
Synergy®	ISD BC	RDMFC
	SLD LPSCS	
	Digital Equinox (DEQ BC)	
Douglas Lighting Controls	WPC-5721	
Entertainment Technology	Tap Glide TG600FAM120 (120V)	
	Tap Glide Heatsink TGH1500FAM120 (120V)	
	Oasis OA2000FAMU	
Honeywell	EL7315A1019	EL7305A1010 (optional)
	EL7315A1009	
HUNT Dimming	Preset slide: PS-010-IV and PS-010-WH	
	Preset slide: PS-010-3W-IV and PS-010-3W-WH	
	Preset slide, controls FD-010: PS-IFC-010-IV and PS-IFC-010-WH-120/277V	
	Preset slide, controls FD-010: PS-IFC-010-3W-IV and PS-IFC-010-3W-WH-120/277V	
	Remote mounted unit: FD-010	
Lehigh Electronic Products	Solitaire	PBX
PDM Electrical Products	WPC-5721	
Starfield Controls	TR61 with DALI interface port	RT03 DALI.net Router
WattStopper®	LS-4 used with LCD-101 and LCD-103	



This item is an A+ capable luminaire, which has been designed and tested to provide consistent color appearance and out-of-the-box control capability with simple commissioning when used with Acuity Brands controls products.

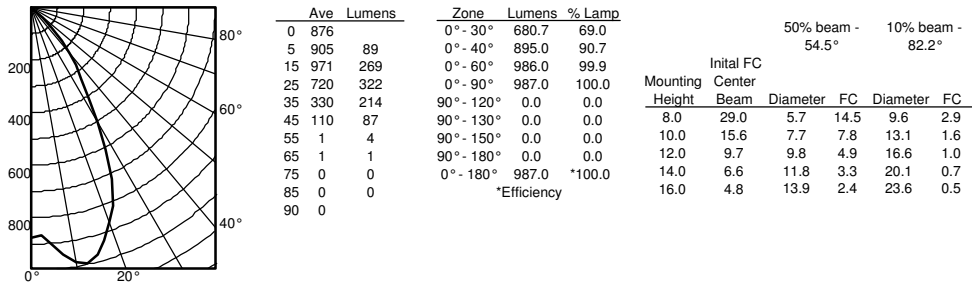
All configurations of this luminaire are calibrated and tested to meet the Acuity Brands' specification for chromatic consistency - including color rendering, color fidelity and color temperature tolerance around standard CIE chromaticity coordinates.

To learn more about A+, visit [www.acuitybrands.com/aplus](http://www.acuitybrands.com/aplus).

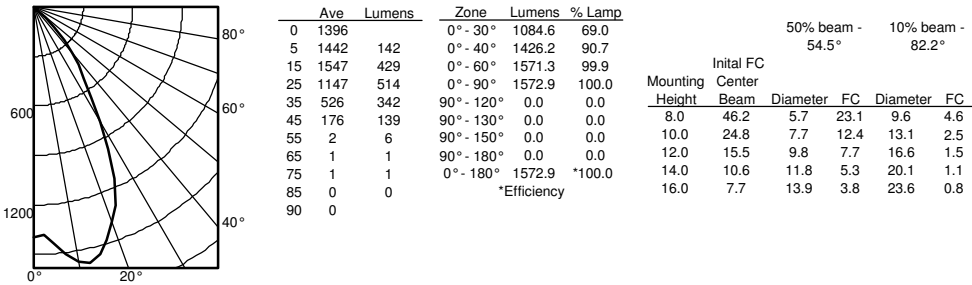
PHOTOMETRY

Distribution Curve      Distribution Data      Output Data      Illuminance Data at 30" Above Floor for a Single Luminaire

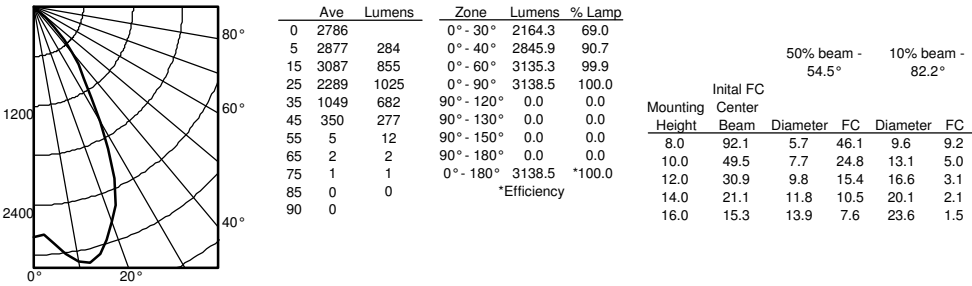
LDN6 35/10 L06AR, input watts: 10.44, delivered lumens: 987.10, LM/W = 94.54, spacing criterion at 0= 1.02, test no. ISF 30716P262.



LDN6 35/15 L06AR, input watts: 17.52, delivered lumens: 1572.9, LM/W = 89.77, spacing criterion at 0= 1.02, test no. ISF 30716P265.



LDN6 35/30 L06AR, input watts: 34.75, delivered lumens: 3138.5, LM/W = 90.31, spacing criterion at 0= 1.02, test no. ISF 30716P274.



HOW TO ESTIMATE DELIVERED LUMENS IN EMERGENCY MODE

Use the formula below to estimate the delivered lumens in emergency mode

**Delivered Lumens = 1.25 x P x LPW**

P = Output power of emergency driver. P = 10W

LPW = Lumen per watt rating of the luminaire. This information is available on the ABL luminaire spec sheet.

The LPW rating is also available at [Designlight Consortium](http://Designlight Consortium).

Notes

- Tested in accordance with IESNA LM-79-08.
- Tested to current IES and NEMA standards under stabilized laboratory conditions.
- CRI: 80 typical.

LUMEN OUTPUT MULTIPLIERS - FINISH			
	Clear (AR)	White (WR)	Black (BR)
Specular (LS)	1.0	N/A	N/A
Semi-specular (LSS)	0.950	N/A	N/A
Matte diffuse (LD)	0.85	N/A	N/A
Painted	N/A	0.87	0.73

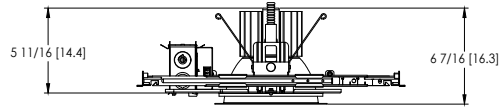
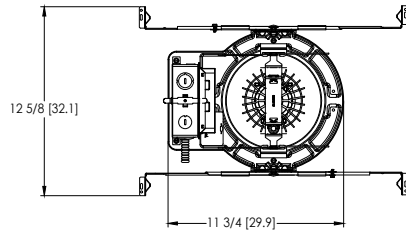
LUMEN OUTPUT MULTIPLIERS - CRI	
80	1.0
90	0.874

LUMEN OUTPUT MULTIPLIERS - CCT					
	2700K	3000K	3500K	4000K	5000K
80CRI	0.950	0.966	1.000	1.025	1.101

# LDN6

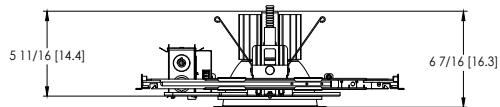
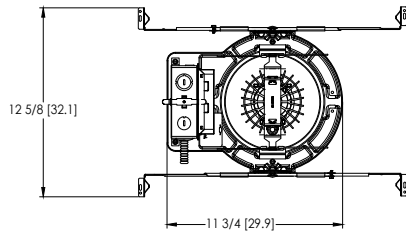
\* All dimensions are inches (centimeters) unless otherwise noted.

## LDN6 500-3000 Lumens



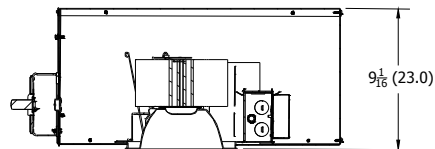
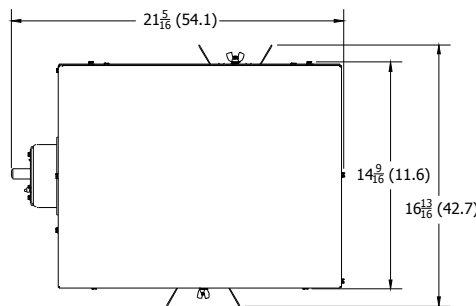
Aperture:  $\varnothing$  6-1/4" [15.9]  
 Ceiling Cutout:  $\varnothing$  7-1/8" [18.1] Self-flanged  
 Overlap Trim:  $\varnothing$  7-1/2" [19.1]

## LDN6 4000-5000 Lumens



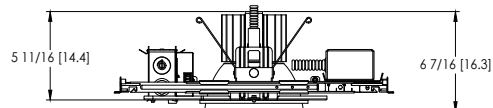
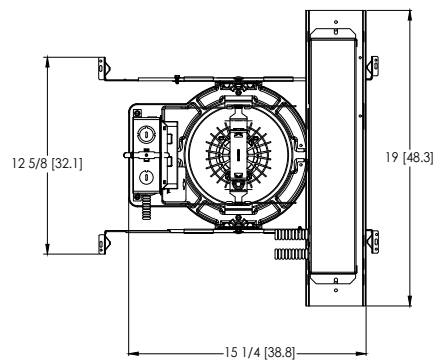
Marked Spacing: 24" x 24" x 10"  
 Aperture:  $\varnothing$  6-1/4" [15.9]  
 Ceiling Cutout:  $\varnothing$  7-1/8" [18.1] Self-flanged  
 Overlap Trim:  $\varnothing$  7-1/2" [19.1]

## LDN6 CP



Aperture: 6-1/4 (15.9)  
 Ceiling Opening: 7-1/8 (18.1)  
 Overlap Trim: 7-1/2 (19.1)

## LDN6 EL



Marked Spacing above 3000lm: 24" x 24" x 10"  
 Aperture:  $\varnothing$  6-1/4" [15.9]  
 Ceiling Cutout:  $\varnothing$  7-1/8" [18.1] Self-flanged  
 Overlap Trim:  $\varnothing$  7-1/2" [19.1]



### Performance You Can Count On

SensorSwitch™ offers standalone wired and wireless lighting controls solutions designed for room-based applications. Our products offer reliable performance and ease of installation.

[Sensorswitch.com](http://Sensorswitch.com)

### Wireless Embedded Controls



1. Install the luminaires with embedded controls
2. Insert the pairing tool into the pinhole on the wall switch; press and hold any button for 6 seconds.
3. Once paired, each fixture will individually dim down to 10% brightness. All products will be fully functional.



SensorSwitch  
WSXA SSA



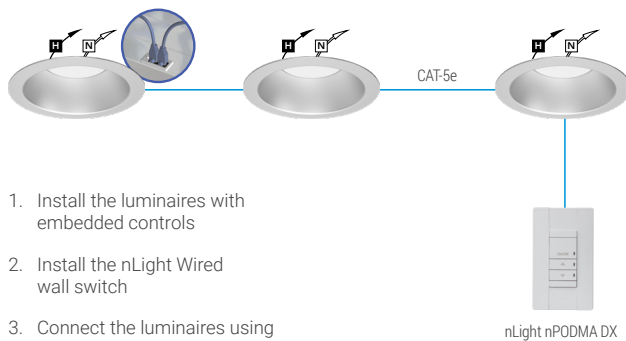


## Single Lighting Controls Platform for Indoor & Outdoor Spaces

nLight® is your networked lighting controls platform, for indoor and outdoor applications, providing wired or wireless options. Scaling from room to campus-wide applications, it is the one platform that grows with your business today and tomorrow; to seamlessly address energy cost optimization, building code compliance, improved occupant comfort, and much more. nLight also interfaces with DALI®, BACnet®, DMX and additional third-party devices.

[nlightcontrols.com](http://nlightcontrols.com)

### Wired Embedded Controls



1. Install the luminaires with embedded controls
2. Install the nLight Wired wall switch
3. Connect the luminaires using standard CAT-5e cables and the controls devices will automatically discover each other and work (plug and play)

### Wireless Embedded Controls



1. Install the luminaires with embedded controls
2. Install the nLight AIR battery-powered wall switch
3. Use CLAIRITY+ mobile app to pair the fixtures with the wall switch and if desired, customize the sensor settings

#### UL924 Sequence of Operation

The below information applies to all nLight AIR devices with an EM option.

- EM devices will remain at their high-end trim and ignore wireless lighting control commands, unless a normal-power-sensed (NPS) broadcast is received at least every 8 seconds.
- Using the CLAIRITY+ mobile app, EM devices must be associated with a group that includes a normal power sensing device to receive NPS broadcasts.
- Only non-emergency rPP20, rLSXR, rSBOR, rSDGR, and nLight AIR luminaires with version 3.4 or later firmware can provide normal power sensing for EM devices. See specification sheets for control devices and luminaires for more information on options that support normal power sensing.

Project:

Location:

Fixture Type:

Catalog Number:



**AVAILABLE FINISHES:**



# Pandora

WS-W30507

**PRODUCT DESCRIPTION**

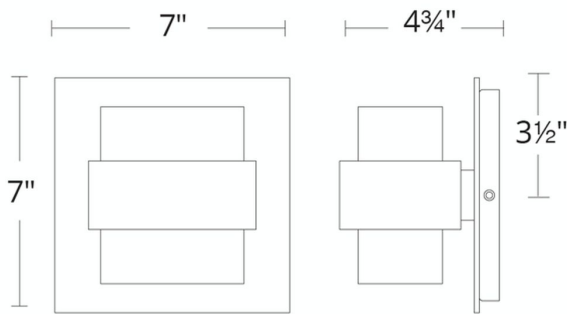
A popular understated design with an updated finish, Pandora brings sculptural sophistication and high-powered energy-efficient LEDs to your overall lighting scheme, whether you mount it inside or out. With its tiered, minimalist form and two points of illumination, you'll never regret opening this box.

**FEATURES**

- ACLED driverless technology
- Glass diffuser
- Up and down illumination

**SPECIFICATIONS**

<b>Rated Life</b>	50,000 Hours
<b>Standards</b>	ETL, cETL, Wet Location Listed, IP65
<b>Input</b>	120 VAC, 50/60Hz
<b>Dimming</b>	ELV
<b>Mounting</b>	Can be mounted on wall vertically or upside down
<b>Color Temp</b>	3000K
<b>CRI</b>	90
<b>Construction</b>	Aluminum hardware, glass diffuser



WS-W30507

Model & Size	Color Temp	Finish	LED Watts	LED Lumens	Delivered Lumens
WS-W30507 7"	3000K	BK Black	13.1W	467	310
	3000K	ORB Oil Rubbed Bronze	13.1W	467	310

Example: **WS-W30507-ORB**

For custom requests please contact [customs@modernforms.com](mailto:customs@modernforms.com)



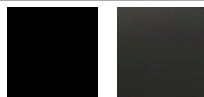
Project:

Location:

Fixture Type:

Catalog Number:

**AVAILABLE FINISHES:**



# Pandora

WS-W30509

**PRODUCT DESCRIPTION**

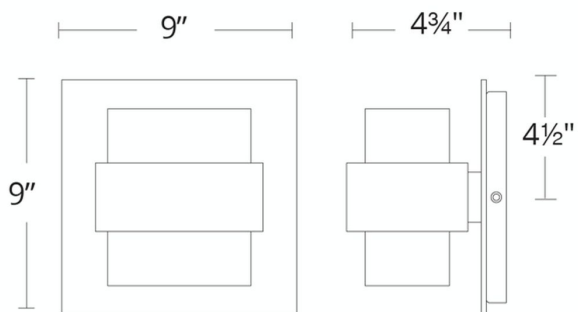
A popular understated design with an updated finish, Pandora brings sculptural sophistication and high-powered energy-efficient LEDs to your overall lighting scheme, whether you mount it inside or out. With its tiered, minimalist form and two points of illumination, you'll never regret opening this box.

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- ACLED driverless technology
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- Up and down illumination

**SPECIFICATIONS**

<b>Rated Life</b>	50,000 Hours
<b>Standards</b>	ETL, cETL, Wet Location Listed, IP65
<b>Input</b>	120 VAC, 50/60Hz
<b>Dimming</b>	ELV
<b>Mounting</b>	Can be mounted on wall vertically or upside down
<b>Color Temp</b>	3000K
<b>CRI</b>	90
<b>Construction</b>	Aluminum hardware, glass diffuser



WS-W30509

Model & Size	Color Temp	Finish	LED Watts	LED Lumens	Delivered Lumens
WS-W30509 9"	3000K	BK Black	22.1W	884	591
	3000K	ORB Oil Rubbed Bronze	22.1W	884	591

Example: **WS-W30509-ORB**

For custom requests please contact [customs@modernforms.com](mailto:customs@modernforms.com)



Project:

Location:

Fixture Type:

Catalog Number:

**AVAILABLE FINISHES:**



# Pandora

WS-W30511

**PRODUCT DESCRIPTION**

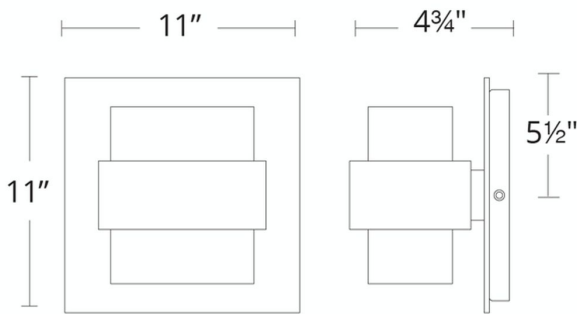
A popular understated design with an updated finish, Pandora brings sculptural sophistication and high-powered energy-efficient LEDs to your overall lighting scheme, whether you mount it inside or out. With its tiered, minimalist form and two points of illumination, you'll never regret opening this box.

**FEATURES**

- ACLED driverless technology
- Glass diffuser
- Up and down illumination

**SPECIFICATIONS**

Rated Life	50,000 Hours
Standards	ETL, cETL, Wet Location Listed, IP65
Input	120 VAC, 50/60Hz
Dimming	ELV
Mounting	Can be mounted on wall vertically or upside down
Color Temp	3000K
CRI	90
Construction	Aluminum hardware, glass diffuser



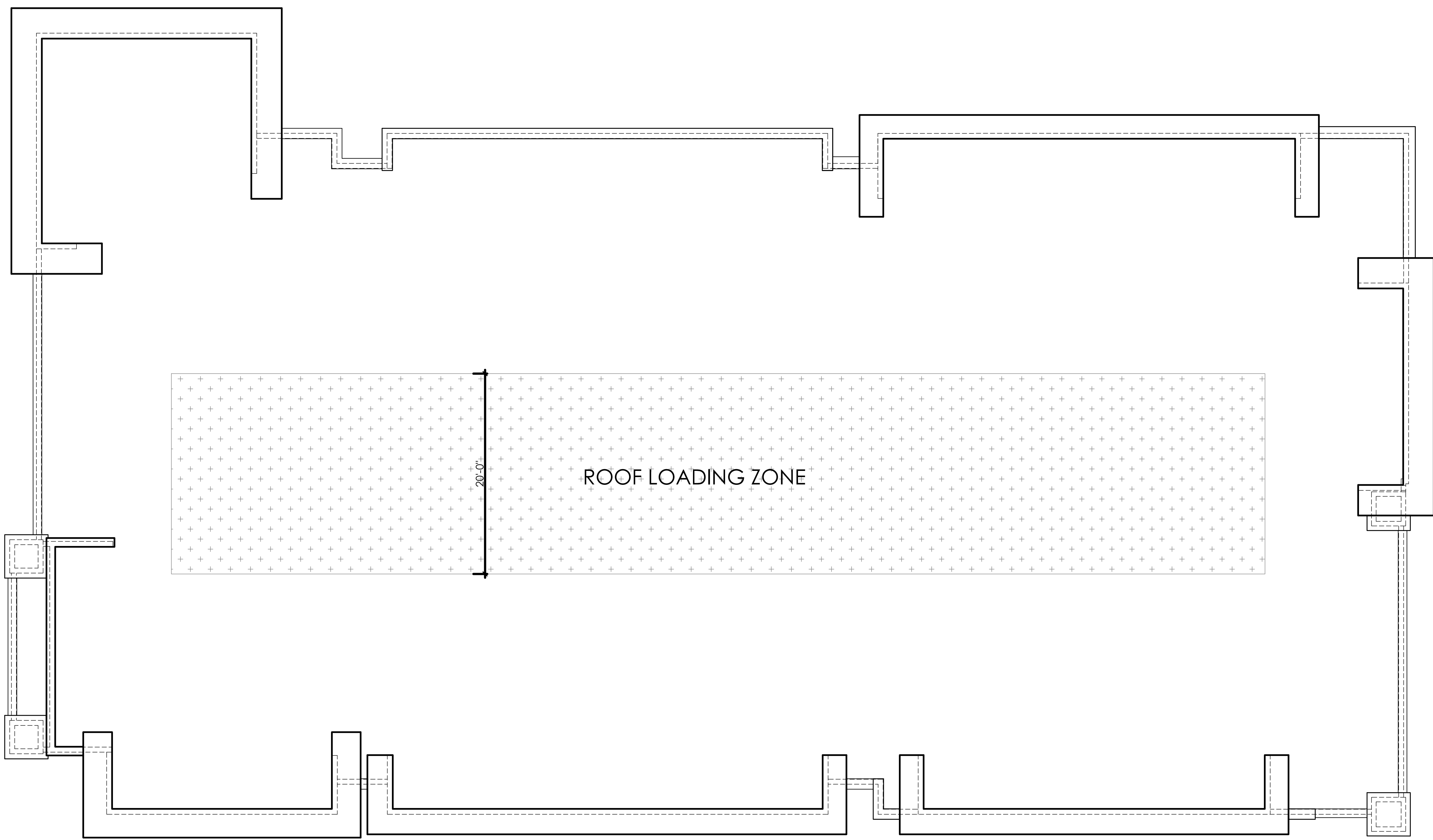
WS-W30511

Model & Size	Color Temp	Finish	LED Watts	LED Lumens	Delivered Lumens
WS-W30511 11"	3000K 3000K	BK Black ORB Oil Rubbed Bronze	31W 31W	1089 1089	694 694

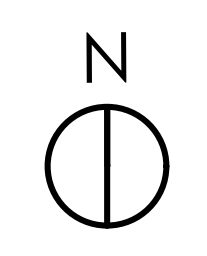
Example: **WS-W30511-ORB**

For custom requests please contact [customs@modernforms.com](mailto:customs@modernforms.com)

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**01 ROOF PLAN**  
 3/16" = 1'-0"



**CAUTION NOTICE TO CONTRACTORS**  
 THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL 811 AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THESE PLANS.

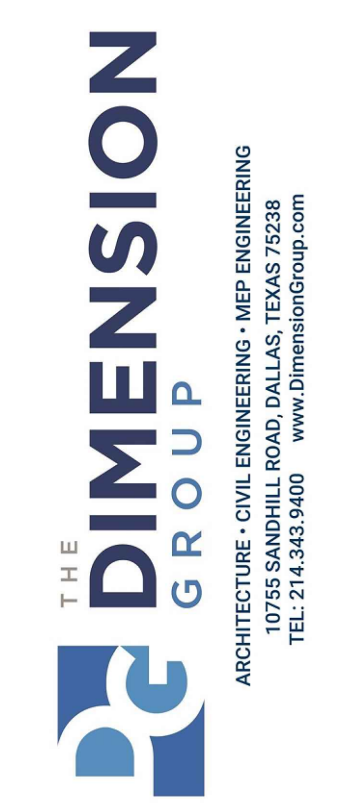


APPROVED:  
 I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of Rockwall on the \_\_\_\_ day of \_\_\_\_\_, 2026.  
 WITNESS OUR HANDS, this \_\_\_\_ day of \_\_\_\_\_, 2026.  
 \_\_\_\_\_  
 Planning & Zoning Commission, Chairman      Director of Planning and Zoning

**ROOF PLAN**  
 LOT 19, BLOCK A, CREEKSIDE COMMONS ADDITION  
 NWC STATE HIGHWAY 205 & F.M. 549  
 A 1.412 ACRE TRACT OF LAND IN THE WILLIAM W. FORD SURVEY, ABST. NO 80  
 CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS  
 CITY PROJECT #SP2026-010  
 March 13, 2026

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ROOF PLAN  
 CREEKSIDE COMMONS STRIP CENTER  
 NWC STATE HIGHWAY 205 & FM 549  
 ROCKWALL, TEXAS 75032  
 SHEET  
**A1.6**



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