

PLAN. FIELD ADJUSTMENTS MAY CAUSE FINAL QUANTITIES TO VARY FROM PLAN.

SHALL BE IMPROVED WITH A FULL STAND OF GRASS AS DEFINED AND APPROVED BY THE CITY.

2. PER UDC ALL LANDSCAPE BUFFERS AND PUBLIC RIGHT OF WAY LOCATED ADJACENT TO THE PROPOSED DEVELOPMENT

SITE DATA LOT AREA: 1.93 ACRES (84,194 SF) C (COMMERCIAL - IH 30 OVERLAY) ZONING: UNDEVELOPED PROPOSED USE: COMMERCIAL 11,896 SQ. FT. **BUILDING AREA:** FLOOR/AREA RATIO: PARKING REQUIRED: 48 SPACES (1/250) PARKING PROVIDED: 48 SPACES 50 SPACES (1/238) 45,327 SQ. FT. IMPERVIOUS AREA: 38,867 SQ. FT **PERVIOUS AREA:** 

84194 SQ. FT.

## SITE REQUIREMENTS

COMMERCIAL 20% REQUIRED SITE:

20% OF TOTAL AREA TO BE DEVELOPED SHALL BE LANDSCAPED = 16,839 SF

PROVIDED SITE:

>20% OF TOTAL AREA LANDSCAPED = +/- 37,000 SF

## INTERIOR PARKING LOT LANDSCAPE

REQUIRED SITE:

PARKING AND MANEUVERING GREATER THAN 20,000 SF; 1 TREE REQUIRED PER 10 PARKING SPACES

#### PROVIDED SITE:

5 TREES PROVIDED FOR 52 PARKING SPACES

NO SITE CREDITS WERE USED IN CALCULATIONS

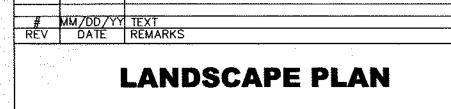
# **GENERAL NOTES**

- 1. REFERENCE SHEET L1.3 FOR PLANTING DETAILS.
- 2. AN AUTOMATIC, PERMANENT IRRIGATION WILL BE PROVIDED TO THE PROPOSED LANDSCAPE IMPROVEMENTS. IRRIGATION SHALL MEET ALL REQUIREMENTS OF THE CITY OF ROCKWALL
- 3. REFERENCE CIVIL PLANS FOR EXTENTS OF CONSTRUCTION. LANDSCAPE SHALL COVER ALL DISTURBED AREAS UNLESS NOTED OTHERWISE ON PLANS.
- 4. COORDINATION WITH ADJACENT SITE CONTRACTORS WILL BE NECESSARY DURING INSTALLATION OF LANDSCAPE AND IRRIGATION ON SITE.
- 5. CONTRACTOR SHALL USE CAUTION DURING INSTALLATION OF LANDSCAPE AND IRRIGATION WHERE UTILITIES EXIST.
- 6. QUANTITIES MAY VARY BASED ON FIELD CONDITIONS. CONTRACTOR SHALL VERIFY QUANTITIES.
- 7. TREES AND SHRUBS SHALL BE INSTALLED 4' FROM BACK OF
- 8. CONTRACTOR SHALL PROVIDE A SUBMITTAL TO THE LANDSCAPE ARCHITECT THAT INCLUDES ALL PLANT AND LANDSCAPE MATERIAL FOR APPROVAL PRIOR TO
- 9. ALL PLANTINGS SHALL BE MAINTAINED IN A HEALTHY STATE BY LANDSCAPE CONTRACTOR AND WARRANTED (FOR REPLACEMENT) FOR ONE (1) CALENDAR YEAR AFTER ACCEPTANCE OF THE LANDSCAPE INSTALLATION.

lanning & Zoning Commission, Chairman

I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of Rockwall on the 3185 day of 1005 day. WITNESS OUR HANDS, THIS 29th DAY OF September 2022

# CITY OF ROCKWALL CASE NO.: SP2022-039



# **ROOMS TO GO PATIO**

Sirector of Planning & Zoning

904 E. INTERSTATE 30

# LOT 3, BLOCK A, TOWN PLACE MARRIOT ADDITION

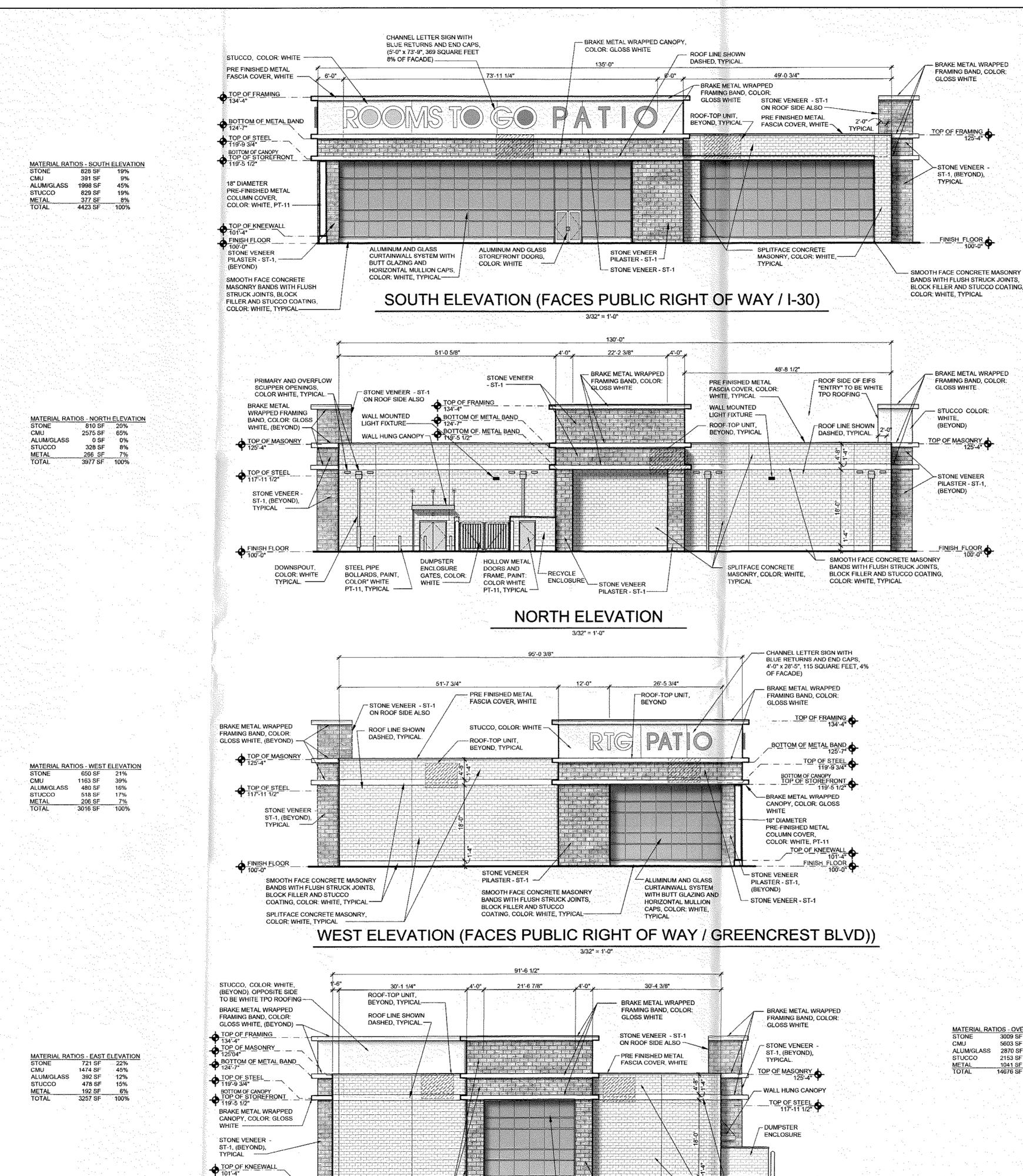
PRELIMINARY FOR REVIEW ONLY These documents are for Design Review and not intended for Construction, Bidding or Permit Purposes. They were prepared by, or

under the supervision of: Clifton D. Hall L.A.#2806

DEC FILE NO. ISSUE DATE 09/08/22 10046 SHEET NO. CITY FILE NO. SP2022-039

DESIGN

CROSS TIMBERS CROSS TIMBERS STUDIO CLIFTON HALL, ASLA GRANDVIEW, TX 76050 PH: 972-896-1900 TBAE REG. NUMBER: BR 3558



STONE VENEER

STONE VENEER -

CURTAINWALL SYSTEM WITH

HORIZONTAL MULLION CAPS,

COLOR: WHITE, TYPICAL-

BUTT GLAZING AND

**EAST ELEVATION** 

3/32" = 1'-0"

APPROVED: I hereby certify that the above and foregoing site plan for development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission on the 31st day of August.

- BRAKE METAL WRAPPED

FRAMING BAND, COLOR;

GLOSS WHITE

TOP OF FRAMING 4

STONE VENEER -ST-1, (BEYOND),

SMOOTH FACE CONCRETE MASONRY

- BRAKE METAL WRAPPED

GLOSS WHITE

- STUCCO COLOR:

TOP OF MASONRY

-STONE VENEER PILASTER - ST-1, (BEYOND)

 MATERIAL RATIOS - OVERALL

 STONE
 3009 SF
 20%

 CMU
 5603 SF
 38%

 ALUM/GLASS
 2870 SF
 20%

 STUCCO
 2153 SF
 15%

 METAL
 1004 SF
 7%

SMOOTH FACE CONCRETE MASONRY

BANDS WITH FLUSH STRUCK JOINTS,

BLOCK FILLER AND STUCCO COATING

COLOR: WHITE, TYPICAL

MASONRY, COLOR: WHITE,

- SPLITFACE CONCRETE

-STONE VENEER

PILASTER - ST-1

SMOOTH FACE CONCRETE

JOINTS, BLOCK FILLER AND

STUCCO COATING, COLOR: WHITE,

MASONRY KNEEWALL AND SLOPED SILL WITH FLUSH STRUCK (BEYOND)

FRAMING BAND, COLOR:

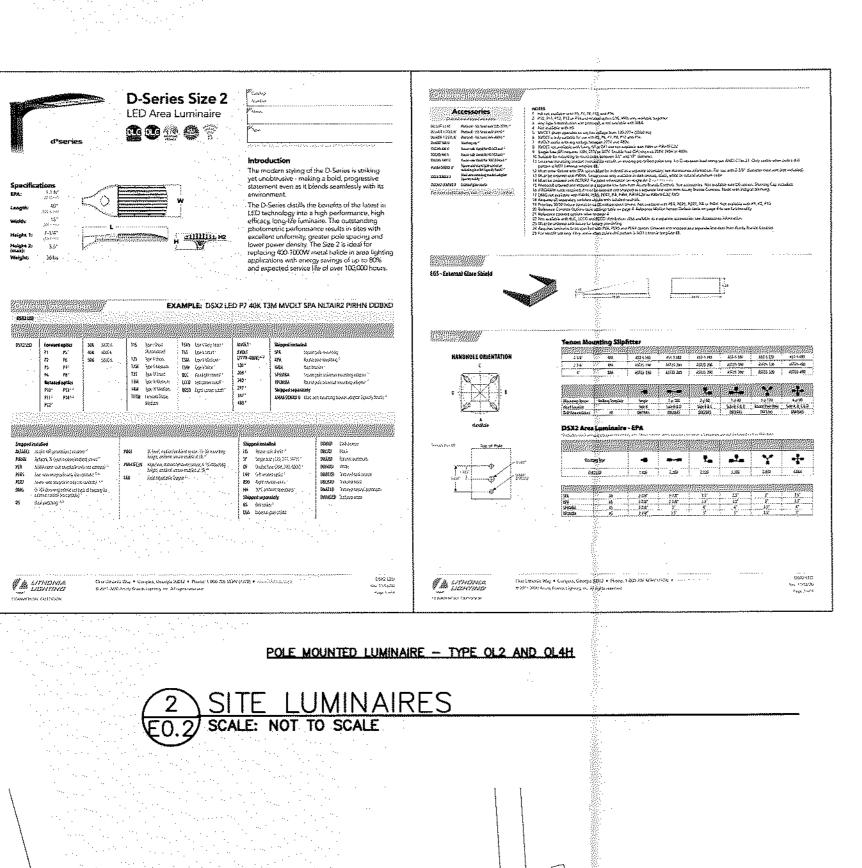
TYPICAL

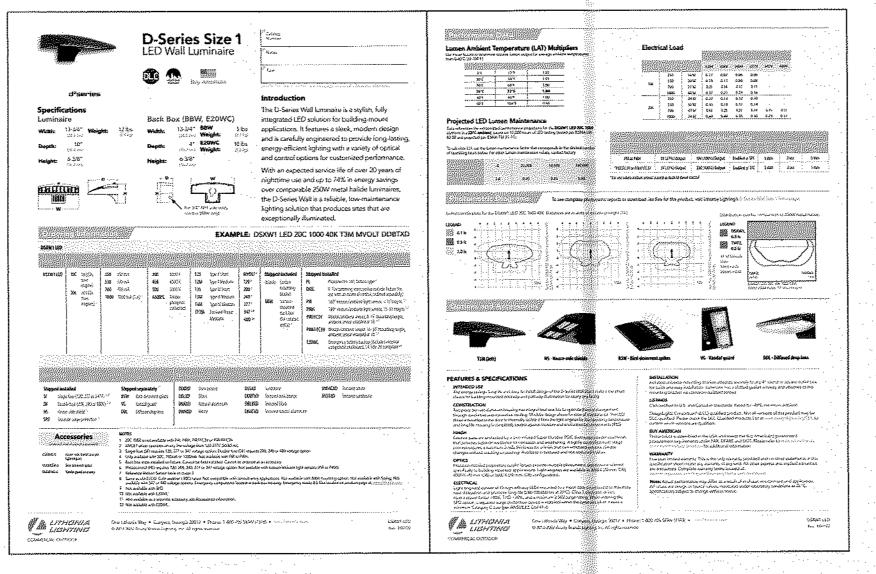
<u> </u>					
EXTERIOR MATERIAL SCHEDULE					
MATERIAL	FINISHES				
SPLIT FACE CONCRETE MASONRY UNIT, FIELD	8" HIGH INTEGRALLY COLORED SPLIT-FACE CONCRETE MASONRY UNITS APPLY WATER REPELLENT (REFER SPECIFICATION 09900). MANUFACTURER: ADAMS OLD CASTLE COLOR: SNOW WHITE AVAILABLE THROUGH BEST BLOCK / MIDWEST BLOCK BRIDGETON, MISSOURI OR APPROVED EQUAL				
SMOOTHFACE CONCRETE MASONRY UNIT AT BANDS AND KNEEWALL	8" HIGH SMOOTHFACE CONCRETE MASONRY UNITS WITH FLUSH STRUCK JOINTS, BLOCK FILLER, AND EXTERIOR INSULATION FINISH SYSTEM COATING. TEXTURE: FINE, COLOR: WHITE TO MATCH DRYVIT #101 SUPER WHITE				
LIMESTONE VENEER AT PILASTERS AND FIELD	ST-1: COLOR: ROUGH/TEXTURED FACE - COLOR: ROUGHBACK/SPLITFACE BLEND, TYPE: SAWN 2 SIDES (TOP, BOTTOM) CHOPPED, LENGTH: COURSE SIZE = 12" (X18" TO 30" LENGTH), BED DEPTH: 3" TO 5".				
STUCCO	STO POWERWALL STUCCO, TEXTURE: FINE, COLOR: WHITE TO MATCH DRYVIT #101 SUPER WHITE				
PRE FINISHED METAL COPING AND FASCIA COVER	FACTORY FINISH IN STANDARD COLOR AS CLOSE AS POSSIBLE TO PAINT PT-11 WHITE				
CURTAINWALL MULLIONS AND ENTRY DOORS	KYNAR FINISH - WHITE ON EXTERIOR AND INTERIOR				
PREFINISHED METAL ROOF AT RECYCLE AREA	FACTORY FINISH IN STANDARD COLOR AS CLOSE AS POSSIBLE TO PAINT PT-11 WHITE				
WALL HUNG CANOPY	ALL EXPOSED COMPONENTS FACTORY FINISH IN STANDARD COLOR AS CLOSE AS POSSIBLE TO PAINT PT-11 WHITE				
ALUMINUM SOFFIT PANEL	NON - VENTED ALUMINUM SOFFIT PANEL, COLOR - PRE-FINISHED TO MATCH CANOPY WHITE				

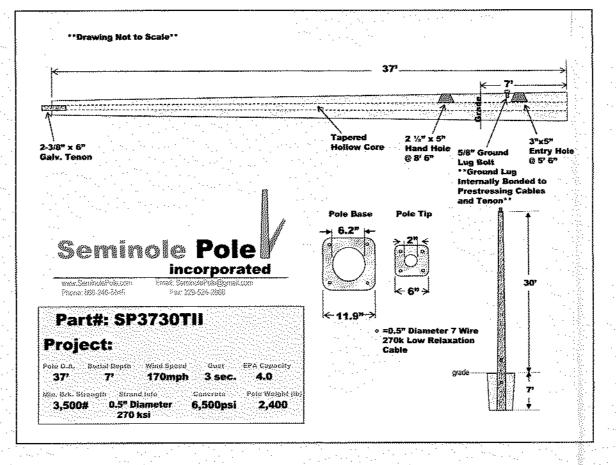
CASCO

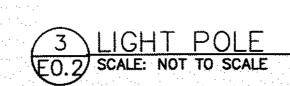
12 SUNNEN DR. SUITE. 100 ST. LOUIS, MO 63143 ARCHITECTS/ENGINEERS 314-821-1100

ROCKWALL, TEXAS 09/15/2022









LUMINAIRE SCHEDULE									
Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF	Watts
ĵ	OL2	1	DSX2 LED P3 40K BLC MVOLT	DSX2 LED P3 40K BLC MVOLT		DSX2_LED_P3 _40K_BLC_MV OLT.les	23165	0.91	217
Ĵ	OL4H	3	DSX2 LED P3 40K TETM MVOLT HS	DSX2 LED P3 40K TFTM MVOLT with houseside shield	FED	DSX2_LED_P3 _40K_TFTM_M _VOLT_HS.ies	22060	0.91	217
Ĥ	F	2	DSXW1 LED 20C 1000 49K TFTM MVOLT	DSXW1 LED WITH (2) 10 LED LIGHT ENGINES, TYPE TETM OPTIC, 4000K, @ 1000mA.	<b>LED</b>	DSXW1_LED_ 20C_1000_40K _TFYM_MVOL T.ies	7711	0.91	73.2

STATISTICS					
Description	Symbol	Avg	Max	Min	
Area	+	0.6 fc	5.6 fc	0.0 fc	
RTG Parking	*	1.9 fc	5.6 fc	0.2 fc	

0.1 0.1 0.1 0.2 0.2 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.3 0.2 0.2 0.1 0.1

0.1 0.1 0.2 0.3 0.5 0.6 0.8 1.0 1.0 0.9 0.9 1.0 1.0 0.9 0.8 0.6 0.4 0.3 0.2 0.1

10.1 10.2 10.3 10.5 10.7 10.9 11.3 11.6 11.7 11.8 11.7 11.8 11.7 11.5 11.2 10.9 10.6 10.4 10.3 10.1

0.1 0.2 0.3 0.5 0.8 1.2 1.6 2.0 2.4 2.5 2.5 2.5 2.3 1.8 1.4 1 0.7 0.5 0.3 0.1

10.1 10.1 10.3 10.5 10.8 1.2 1.7 12.0 12.4 12.7 12.8 12.6 12.3 1.9 1.5 1.0 10.7 10.4 10.2 10.1

0.1 0.1 0.3 04 0.7 1.0 1.4 1.8 2.3 3.0 3.3 28 21 1.6 1.2 0.9 0.6 0.4 0.2 0.1

0.0 0.1 0.3 0.5 0.7 1:0 1.3 1.7 24 32 13.6 3.0 2.1 1.5 12 0.9 0.6 0.4 0.2 0.1

0.0 0.0 0.1 0.2 0.3 0.4 0.6 0.9 1.5 21 2.5 1.9 1.4 0.8 0.6 0.4 0.2 0.1 0.1 0.0

0.0 0.0 0.0 0.1 0.1 0.1 0.2 0.4 0.6 0.8 0.9 0.8 0.6 0.4 0.2 0.1 0.1 0.1 0.0 0.0

0.0 0.0 0.0 0.0 0.1 0.1 0.1 0.2 0.3 0.4 0.5 0.4 0.3 0.2 0.1 0.1 0.1 0.0 0.0 0.0

0.1 0.1 0.2 0.2 0.3 0.4 0.5 0.5 0.5 0.4 0.4 0.4 0.5 0.5 0.4 0.3 0.3 0.2 0.2 0.1 0.1 02 0.3 0.4 0.5 0.7 0.9 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 0.8 0.8 0.6 0.4 0.3 0.2 0.2 02 03 04 05 08 1.0 1.5 1.9 20 20 20 20 1.9 1.7 1.2 0.9 0.5 0.5 0.3 0.2

0.2 0.3 0.5 0.7 1.0 1.4 2.0 37 3.2 3.2 3.1 3.2 3.2 3.0 2.3 1.6 1.1 0.8 0.6 0.4 0.2

0.2 0.3 0.5 0.8 1.2 1.7 28 3.3 4.0 4.2 4.1 4.1 4.2 3.4 2.8 2.0 1.4 1.0 0.6 0.3 0.2

0.1 02 0.3 0.6 70 1.5 25 34 4.0 4.2 4.2 4.2 4.2 34 2.9 1.8 12 0.8 0.4 0.3 0.2

0.1 0.1 0.2 0.4 0.6 0.8 1.2 1.5 2.5 2.7 28 2.2 2.7 2.6 1.2 1.3 0.9 0.7 0.4 0.2 0.1 0.1 0.0 0.0 0.0 0.1 0.2 0.4 0.6 11 0.0 1.1 11 0.9 0.8 0.5 0.3 0.2 0.1 0.0 0.1

0.0 0.0 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.1 0.1 0.1 0.0 0.0 0.0 0.0

	BASED ON THE INFORMATION PROVIDED, ALL DIMENSIONS AND
	LUMINAIRE LOCATIONS SHOWN REPRESENT RECOMMENDED POSITION
	THE ELECTRICAL CONTRACTOR SHALL DETERMINE APPLICABILITY OF
	THE LAYOUT TO EXISTING OR FUTURE FIELD CONDITIONS.
٠	THIS LIGHTING PATTERN REPRESENTS ILLUMINATION LEVELS

CALCULATED FROM LABORATORY DATA TAKEN UNDER CONTROLLED CONDITIONS IN ACCORDANCE WITH ILLUMINATING ENGINEERING SOCIETY APPROVED METHODS. ACTUAL PERFORMANCE OF ANY MANUFACTURER'S LUMINAIRE MAY VARY DUE TO VARIATION IN ELECTRICAL VOLTAGE, TOLERANCE IN LAMPS, AND OTHER VARIABLE

- SITE PHOTOMETRICS PERFORMED WITHOUT CONTRIBUTION OF EXISTING ADJACENT PARKING LOT OR STREETLIGHTS.
- 2. REFER TO LUMINAIRE LOCATIONS FOR MOUNTING HEIGHT (MH).
- 3 #FLUMINATION CALCULATIONS PERFORMED ON A MAINTAINED BASIS WITH LLF=0.91 FOR LED LUMINAIRES AT FINISHED GRADE.
- ALL LUMINAIRES USED FOR SITE LIGHTING SHALL BE FULL CUTOFF
- ALL LUMINAIRES SHOWN IN SCHEDULE ARE "LITHONIA". EQUAL FULL CUT OFF LUMINAIRES WITH SAME TYPE OF DISTRIBUTION AND LIGHT SOURCE WILL BE CONSIDERED FOR APPROVAL.
- ANY DEVIATION FROM THE LUMINAIRES SHOWN WILL REQUIRE A PHOTOMETRICS PLAN TO ENSURE THE LUMINAIRES MEET EXTERIOR LIGHTING REQUIREMENTS.
- 7. SITE LIGHTING POLES SHALL PRE-CAST CONCRETE POLES AS SHOWN ON LIGHT POLE DETAIL.
- 8. ALL LUIMNAIRES SHALL BE CONTROLLED BY PHOTOCELL ON, ASTRONOMICAL TIME CLOCK OFF, EXCEPT SECURITY LIGHTS
- CONTROLLED PHOTOCELL ON, PHOTOCELL OFF.
- ALL POLE MOUNT LUMINAIRES SHALL BE NATURAL ALUMINUM IN COLOR. WALL MOUNT LUMINARIES SHALL BE WHITE IN COLOR.

LUMINA	AIRE LOCATIONS			
No.	Label	MH	Orientation	Til
1	OL4H	30.0	0.0	0.0
2	OL2	30.0	70.0	0.0
3	OL4H	30.0	145.0	0.0
4	F	17.0	0.0	0.0
5	OL4H	30.6	180.0	0.0

F 17.0 0.0

0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.1 0.1 0.1 0.2 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.1 0.1 \$2 0.4 0.5 0.7 0.7 0.6 0.7 0.7 0.5 0.4 0.2 0.1 0.1 0.9 0.5 0.7 0.9 1.1 1.1 0.9 0.7 0.5 0.2 0.1 0.1 0.2 0.6 1.8 1.3 1.7 1.7 1.7 1.3 0.8 0.6 0.2 0.1 0.1 02 0.5 0.9 1.3 1.8 2.1 1.8 1.3 0.9 0.4 0.2 0.0 0.0 02 85 0.9 1.3 21 20 20 12 08 05 02 0.0 0.0 0.0 0.1 0.2 04 0.9 1.2 0.8 0.4 0.2 0.1 0.0 0.0

ARRIO ATE 30 VALL, JNTY, T

LOT TOW 904 E

	LUMIN	IAIRE TEMPLATE
	Label	Mounting Height
· * ·.	OL4H	30.0
	OL2	30.0
	F	17.0

5.0 5.0 5.1 5.2 5.3 5.7 1.0 5.6 5 3 5.1 5.1 5.0 5.0

0,0 0.0 0.1 0.1 0.3 0.4 0.4 0.4 0.3 0.1 0.1 0.0 0.0

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APPROVED	
I hereby certify that the above and foregoing si	te plan for a development in the City of
Rockwall, Texas, was approved by the Plannin	g & Zoning Commission of the City of
Rockwall, Texas, was approved by the Plannin Rockwall on the 3 5 day of Aug 5 20	<b>22</b>
WITNESS OUR HANDS, THIS 29 DAY C	ESEP GAL 2022
	lui.
	<u> </u>
Planning & Zoning Commission, Chairman	Director of Planning & Zoning

ZT
2202184
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SITE LIGHTING **PHOTOMETRICS** 

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