



DEVELOPMENT APPLICATION

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

STAFF USE ONLY

PLANNING & ZONING CASE NO. SP2021-035

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

SITE PLAN APPLICATION FEES:

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

ZONING APPLICATION FEES:

- ZONING CHANGE (\$200.00 + \$15.00 ACRE) ¹
- SPECIFIC USE PERMIT (\$200.00 + \$15.00 ACRE) ¹
- PD DEVELOPMENT PLANS (\$200.00 + \$15.00 ACRE) ¹

OTHER APPLICATION FEES:

- TREE REMOVAL (\$75.00)
- VARIANCE REQUEST (\$100.00)

NOTES:

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

PROPERTY INFORMATION [PLEASE PRINT]

ADDRESS Address not available

SUBDIVISION Allen Anderson Addition

LOT 2 BLOCK 2

GENERAL LOCATION Northwest corner of Rockwall Parkway and FM 3097

ZONING, SITE PLAN AND PLATTING INFORMATION [PLEASE PRINT]

CURRENT ZONING PD-009

CURRENT USE Vacant

PROPOSED ZONING N/A

PROPOSED USE Financial Institution with Drive-Through

ACREAGE 1.198

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 Frost Bank

APPLICANT Wier & Associates, Inc.

CONTACT PERSON Ross Wood

CONTACT PERSON Priya Acharya

ADDRESS 3833 Roger Road

ADDRESS 2201 E. Lamar Blvd. Suite 200E

CITY, STATE & ZIP San Antonio, Texas, 78251

CITY, STATE & ZIP Arlington, Texas, 76006

PHONE (210) 220-5842

PHONE (817) 467-7700

E-MAIL ross.wood@frostbank.com

E-MAIL priyaa@wierassociates.com

NOTARY VERIFICATION [REQUIRED]

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

"I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INFORMATION SUBMITTED HEREIN IS TRUE AND CORRECT; AND THE APPLICATION FEE OF \$ TO COVER THE COST OF THIS APPLICATION, HAS BEEN PAID TO THE CITY OF ROCKWALL ON THIS THE 17th DAY OF December, 2021. 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 AND PERMITTED 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 17 DAY OF December, 2021

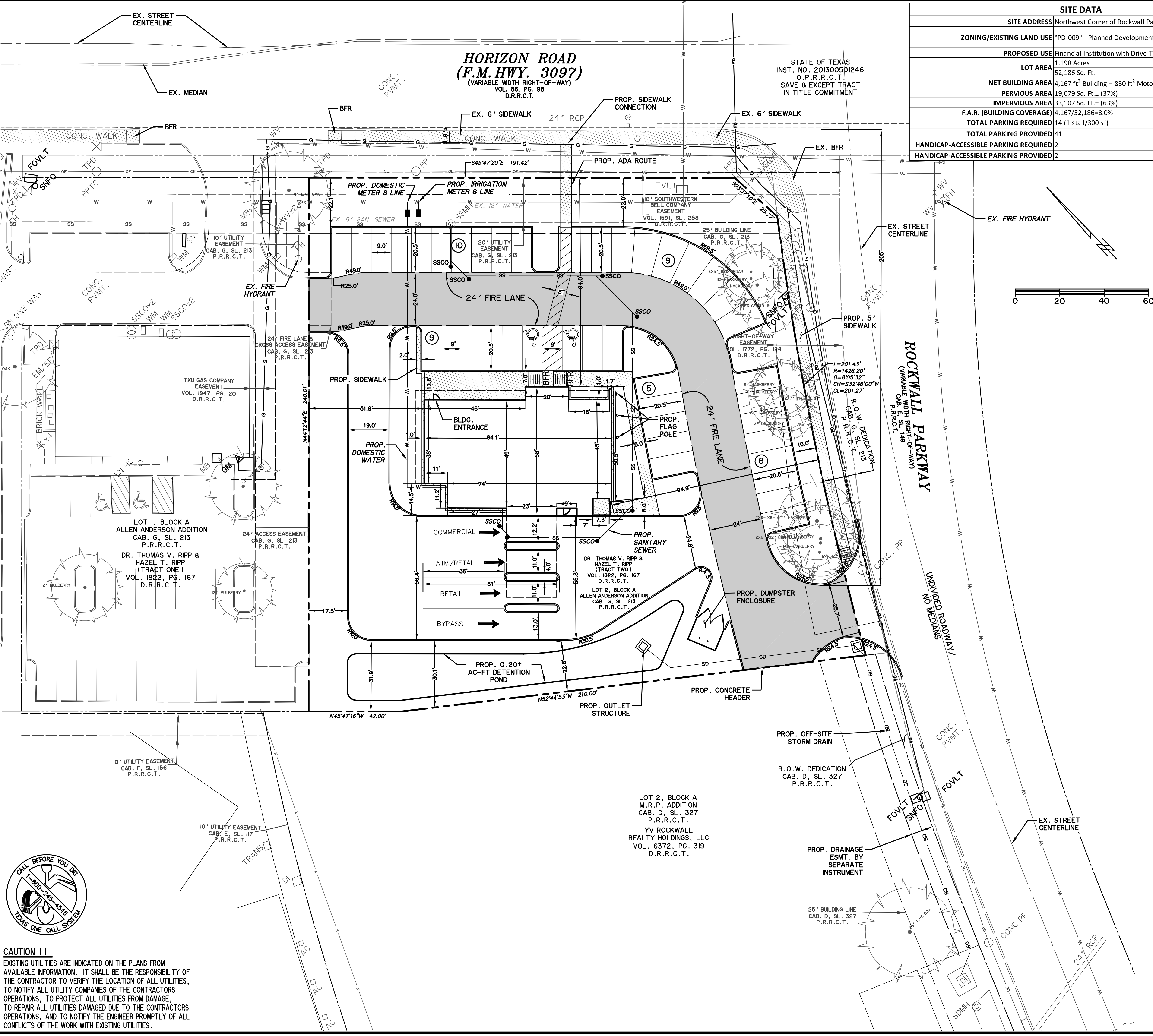
OWNER'S SIGNATURE

Ross Wood

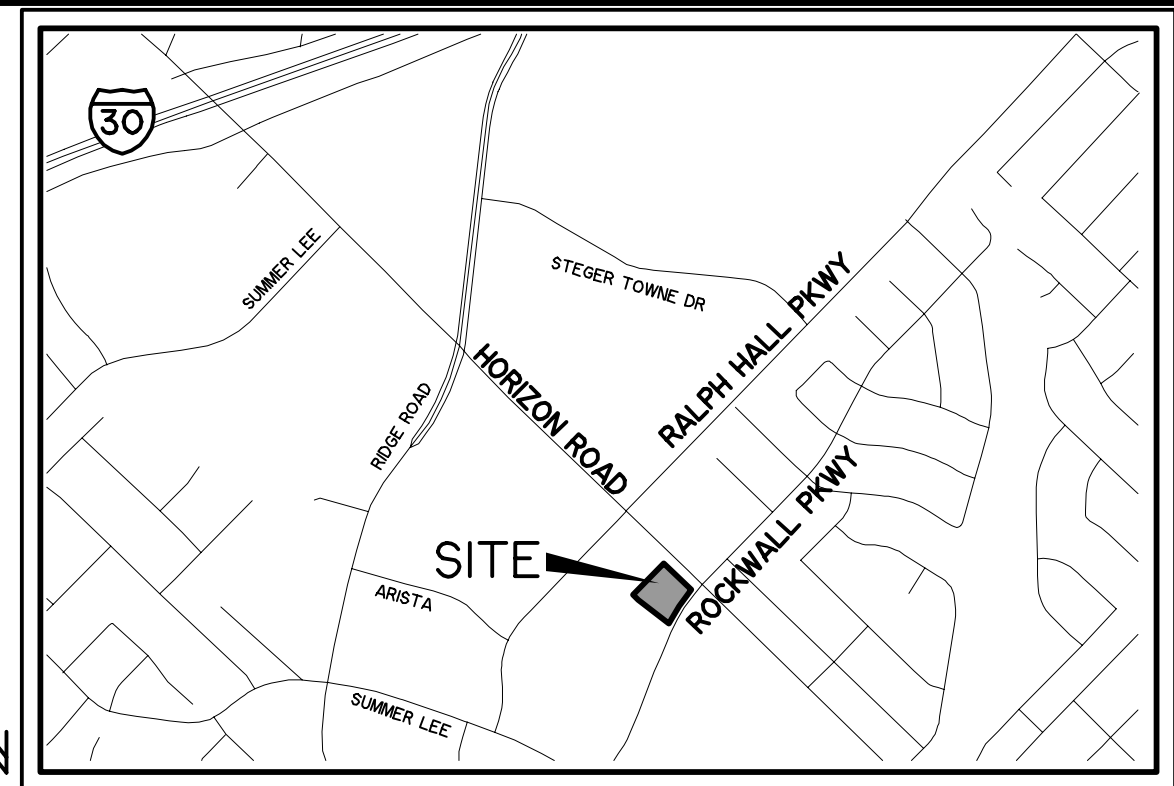
NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS



PRINTED: 12/17/2021 9:27 AM FILE: PRIYAA FILE: CITY-SITE-PLAN-21089.DWG



SITE DATA	
SITE ADDRESS	Northwest Corner of Rockwall Parkway and FM 3097
ZONING/EXISTING LAND USE	PD-009 - Planned Development; Vacant
PROPOSED USE	Financial Institution with Drive-Through
LOT AREA	1.198 Acres 52,186 Sq. Ft.
NET BUILDING AREA	4,167 ft ² Building + 830 ft ² Motor Bank
PERVIOUS AREA	19,079 Sq. Ft. ± (37%)
IMPERVIOUS AREA	33,107 Sq. Ft. ± (63%)
F.A.R. (BUILDING COVERAGE)	4,167/52,186=8.0%
TOTAL PARKING REQUIRED	14 (1 stall/300 sf)
TOTAL PARKING PROVIDED	41
HANDICAP-ACCESSIBLE PARKING REQUIRED	2
HANDICAP-ACCESSIBLE PARKING PROVIDED	2



VICINITY MAP NOT TO SCALE

TOPOGRAPHIC LEGEND	
BOL	BOLLARD
CI	CURB INLET
EB	ELECTRIC BOX
EM	ELECTRIC METER
FB	FIBER OPTIC VAULT
FOVLT	FIBER OPTIC VAULT
GM	GAS METER
GTS	GAS TEST STATION
GUY	GUY WIRE
HWL	CONCRETE HEADWALL
ICV	IRRIGATION CONTROL VALVE
IRF	IRON ROD FOUND
LP	LIGHT POLE
PP	POWER POLE W/CONDUIT
PPC	POWER POLE W/LIGHT POLE
PLP	POWER POLE W/TRANSFORMER
PPT	POWER POLE W/CONDUIT AND TRANSFORMER
RPC	STORM DRAIN MANHOLE
RPTC	STORM DRAIN MANHOLE
SDMH	STORM DRAIN MANHOLE
SGH	UNDERGROUND TELEPHONE SIGN
SNT	GAS PIPELINE MARKER
SWP	SANITARY SEWER MANHOLE
SSMH	SANITARY SEWER CLEANOUT
SSCO	SANITARY SEWER CLEANOUT
TPO	TELEPHONE PEDestal
TMB	TELEPHONE MANHOLE
TRM	TRANSFORMER PAD
TRNS	TRAFFIC SIGNAL BOX
TSP	TRAFFIC SIGNAL POLE
TWLT	TRAFFIC SIGNAL VAULT
WM	WATER METER
WMH	WATER MANHOLE
WV	WATER VALVE
WVLT	WATER VAULT
WVLT	OVERHEAD ELECTRIC LINE
UE	UNDERGROUND ELECTRIC LINE
WL	WATER LINE
US	SANITARY SEWER LINE
FO	FIBER OPTIC LINE
UG	UNDERGROUND GAS
UT	UNDERGROUND TELEPHONE

SITE LEGEND	
[Symbol]	PROP. FIRE LANE & CROSS ACCESS EASEMENT
[Symbol]	PROP. SIDEWALK
[Symbol]	PROPOSED 12" OR SMALLER WATER MAIN
[Symbol]	PROPOSED GATE VALVE
[Symbol]	PROPOSED WATER METER
[Symbol]	PROPOSED FIRE HYDRANT
[Symbol]	PROPOSED 12" OR SMALLER SANITARY SEWER
[Symbol]	PROPOSED SANITARY SEWER MANHOLE
[Symbol]	PROPOSED STORM SEWER
[Symbol]	PROPOSED GRATE INLET
[Symbol]	PROPOSED CURB INLET
[Symbol]	HANDICAP-ACCESSIBLE PARKING STALL
[Symbol]	BARRIER FREE RAMP
[Symbol]	PROPERTY LINE
[Symbol]	LIGHT POLE
[Symbol]	MEASUREMENT TO BACK OF CURB
[Symbol]	PROPOSED DROP INLET
[Symbol]	PROPOSED JUNCTION BOX
[Symbol]	PROPOSED SANITARY SEWER CLEANOUT

- NOTE:**
- ALL DIMENSIONS ARE TO BACK OF CURB UNLESS OTHERWISE NOTED.
 - ALL RADII WITHIN PROPERTY ARE 2.5' B/C UNLESS SPECIFIED OTHERWISE.
 - ALL PARKING AREAS AND FIRE LANES SHALL BE CONSTRUCTED OF CONCRETE.
- ON-SITE PAVEMENT SHALL BE:
- | | |
|------------|---------------------------------|
| PARKING: | 5' REINFORCED CONCRETE PAVEMENT |
| FIRE LANE: | 6' REINFORCED CONCRETE PAVEMENT |
| DUMPSTER: | 7' REINFORCED CONCRETE PAVEMENT |

OWNER: THOMAS AND HAZEL RIPP, 2266 LAFAYETTE LNDG, HEATH, TEXAS 75032

DEVELOPER/APPLICANT: FROST BANK, 3833 ROGER ROAD, SAN ANTONIO, TEXAS 78251, PHONE: (210)-220-5842, CONTACT: ROSS WOOD

ENGINEER: WIER & ASSOCIATES, INC., 2201 E. LAMAR BLVD., SUITE 200E, ARLINGTON, TEXAS 76006, PHONE: (817) 467-7700, CONTACT: PRIYA ACHARYA, P.E., PriyaA@WierAssociates.com

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 ___ OF ____.

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

SITE PLAN
FROST BANK
SOUTHWEST CORNER OF HORIZON RD. AND ROCKWALL PKWY.
LOT 2, BLOCK A
ALLEN ANDERSON ADDITION
CITY OF ROCKWALL, TEXAS

CASE # _____
EXISTING ZONING: PD-009
PROPOSED LAND USE: FINANCIAL INSTITUTION W/ DRIVE-THRU
PREPARED BY:

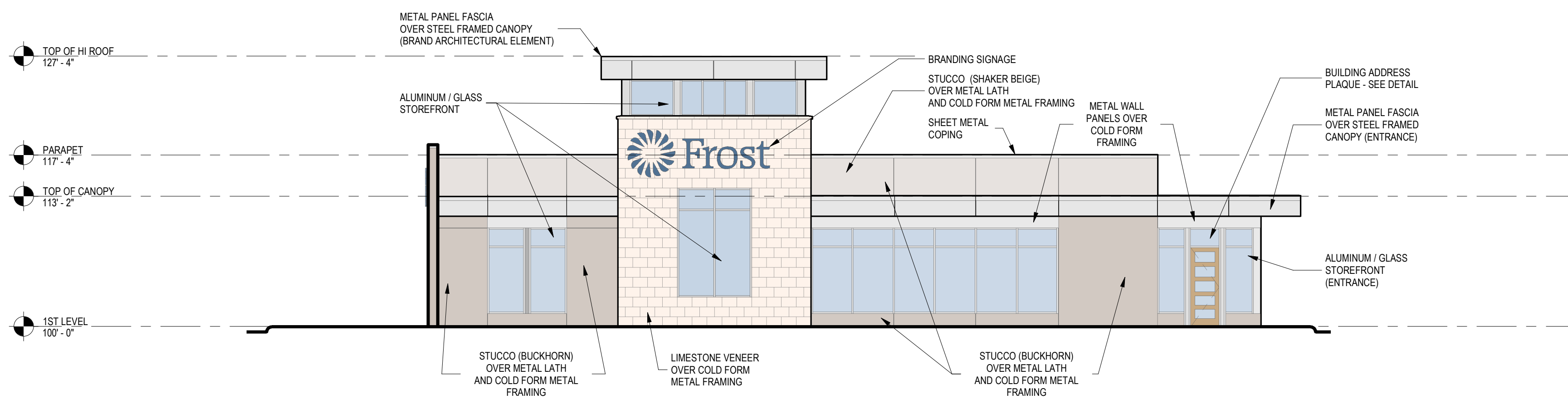
WIA WIER & ASSOCIATES, INC.
ENGINEERS SURVEYORS LAND PLANNERS
2201 E. LAMAR BLVD., SUITE 200E ARLINGTON, TEXAS 76006 METRO (817)467-7700
Texas Firm Registration No. F-2776 www.WierAssociates.com

PRELIMINARY PLANS FOR PROJECT REVIEW. NOT FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES. Prepared By/Or Under Direct Supervision Of Priya Acharya, PE Texas Registration No. 110146 On Date Shown Below.

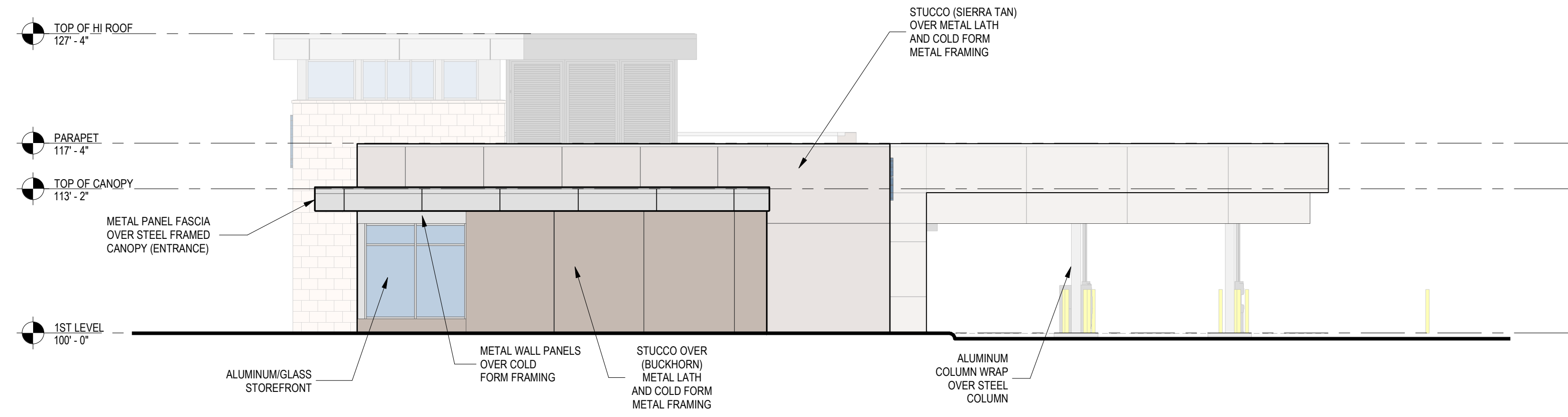
DATE: 12/17/2021 W.A. No. 21089



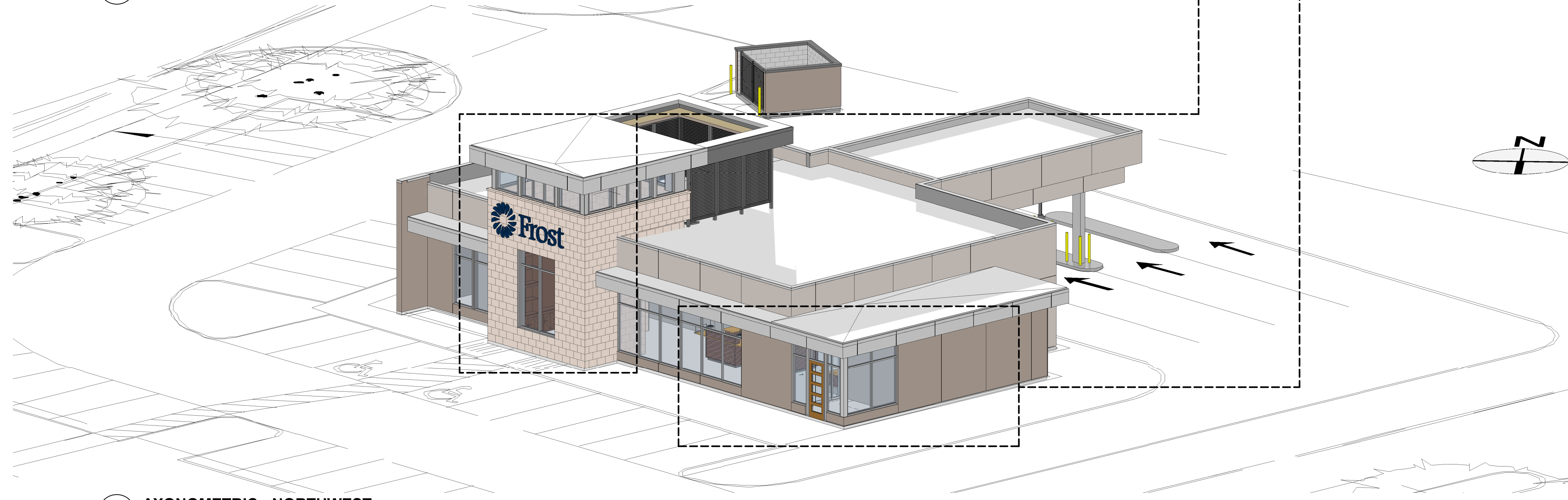
CAUTION !!
EXISTING UTILITIES ARE INDICATED ON THE PLANS FROM AVAILABLE INFORMATION. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE LOCATION OF ALL UTILITIES, TO NOTIFY ALL UTILITY COMPANIES OF THE CONTRACTORS OPERATIONS, TO PROTECT ALL UTILITIES FROM DAMAGE, TO REPAIR ALL UTILITIES DAMAGED DUE TO THE CONTRACTORS OPERATIONS, AND TO NOTIFY THE ENGINEER PROMPTLY OF ALL CONFLICTS OF THE WORK WITH EXISTING UTILITIES.



1 NORTH ELEVATION
1/8" = 1'-0"



2 WEST ELEVATION
1/8" = 1'-0"



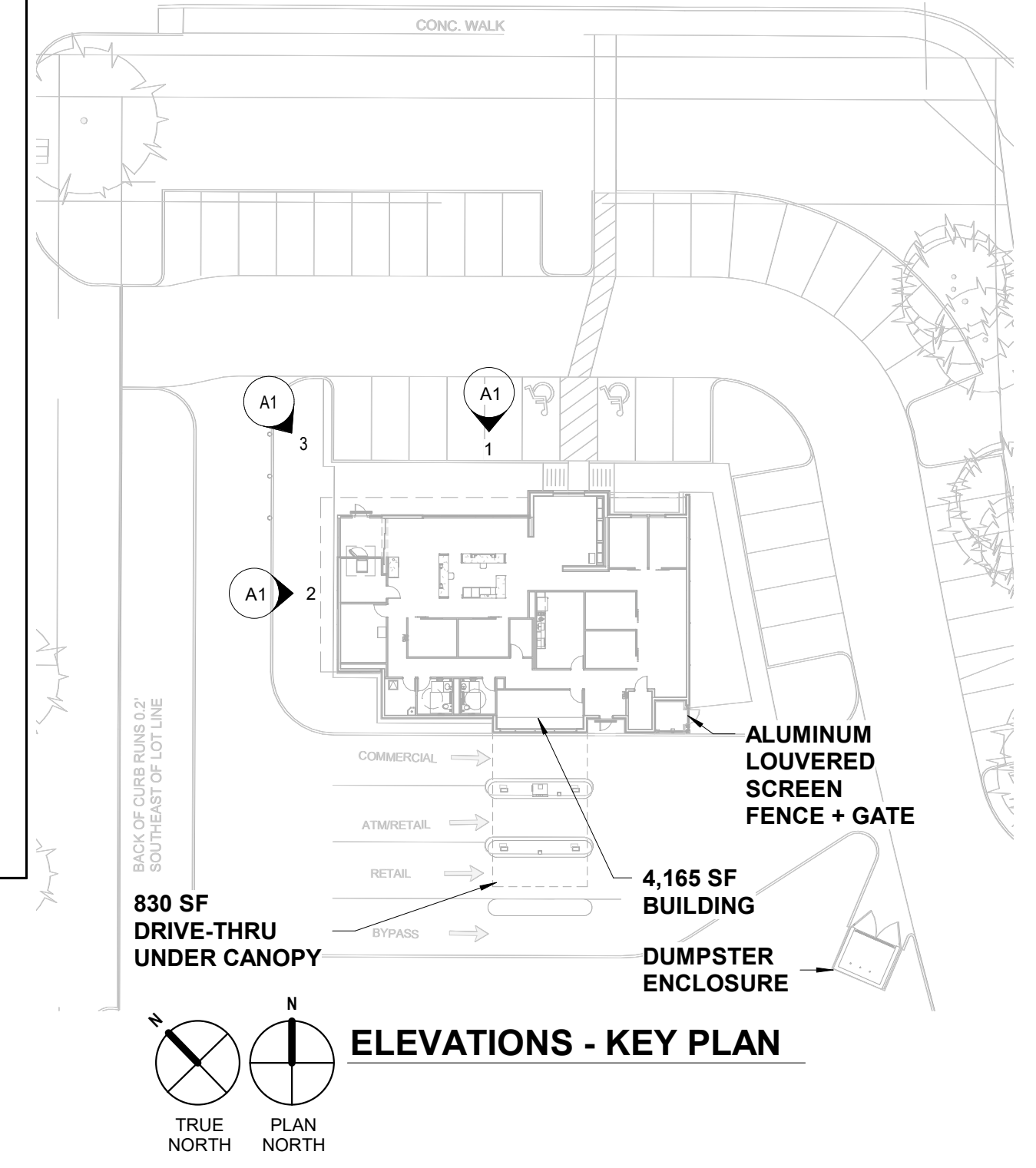
3 AXONOMETRIC - NORTHWEST
N.T.S.

6 REPRESENTATIVE PROJECT PHOTOGRAPHS
N.T.S.



EXTERIOR MATERIALS SCHEDULE

MATERIAL	AREA	PERCENTAGE
WEST ELEVATION (SIDE)		
ACM PANELS	13 SF	1%
LIMESTONE VENEER	209 SF	14%
STUCCO	1228 SF	85%
NORTH ELEVATION (FRONT)		
ACM PANELS	52 SF	5%
LIMESTONE VENEER	334 SF	32%
STUCCO	658 SF	63%
Grand total	2494 SF	



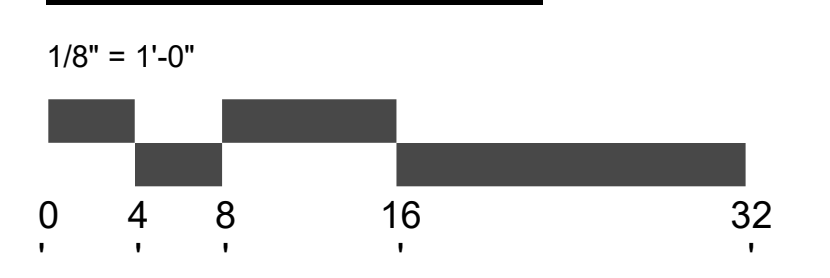
PROJECT DESCRIPTION

GROSS BUILDING FLOOR AREA:
Building 4,165 SF
Canopy 830 SF

HEIGHT:
27'-4" above grade line

NUMBER OF FLOORS:
1

GRAPHIC SCALE



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WITNESS OUR HANDS, THIS ___ OF ____.

PLANNING & ZONING COMMISSION, CHAIRMAN DIRECTOR OF PLANNING AND ZONING

ELEVATIONS

**FROST BANK
ROCKWALL FINANCIAL
CENTER**

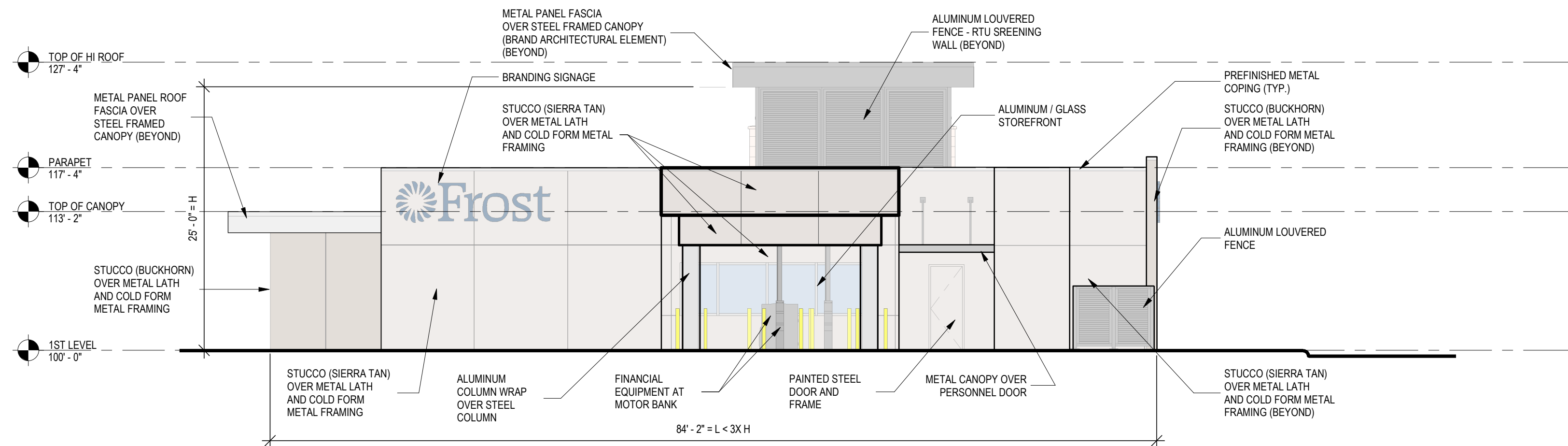
A1

THIS DOCUMENT IS RELEASED FOR PRELIMINARY DESIGN REVIEW PURPOSES ONLY UNDER THE AUTHORITY OF SHANE CUSTER, P.E. 115593. NOT FOR CONSTRUCTION REGULATORY APPROVAL OR PERMIT.
DATE: 12/17/2021

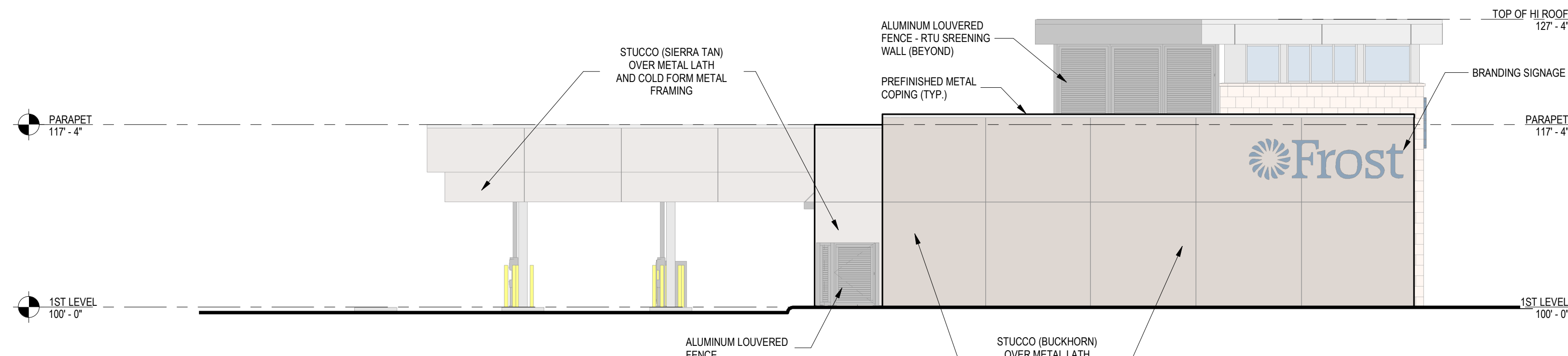
BIG STATE ELECTRIC LTD.
8923 Aero Street
San Antonio, TX 78217
Voice (210)735-1051
Web www.bigstateelectric.com
Firm Reg. #F-16549



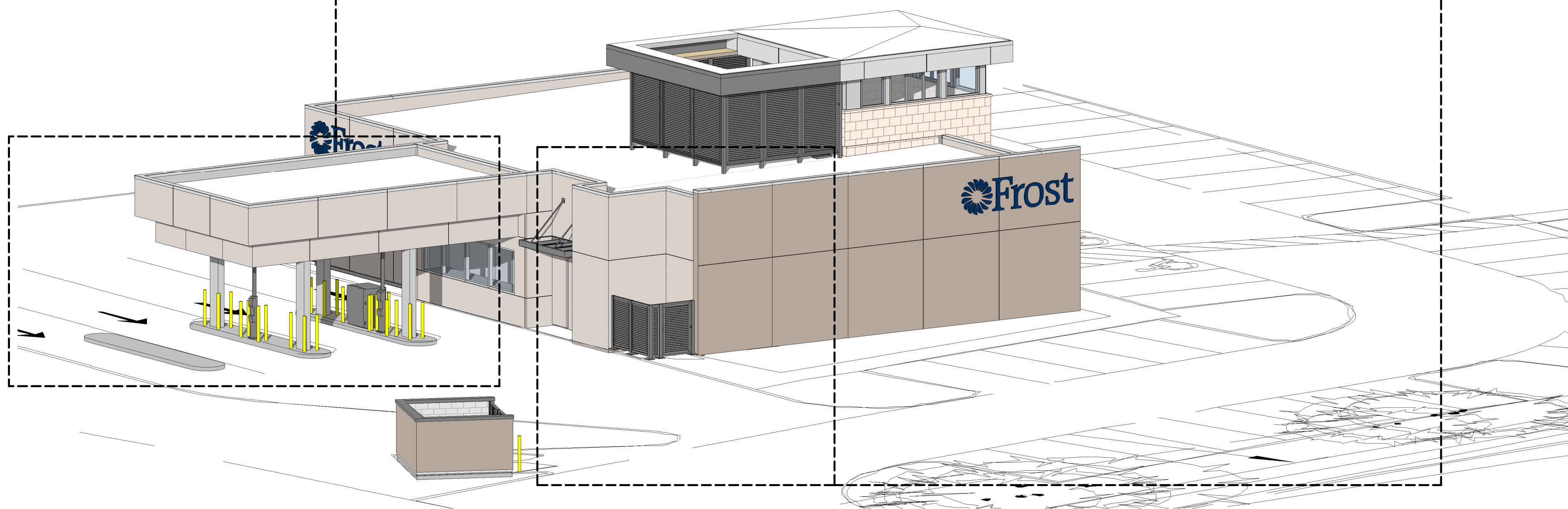
DATE: 12/17/2021



1 SOUTH ELEVATION
1/8" = 1'-0"



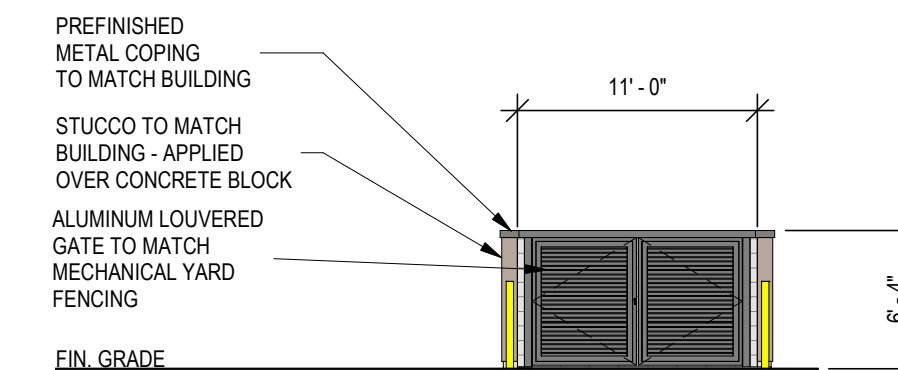
2 EAST ELEVATION
1/8" = 1'-0"



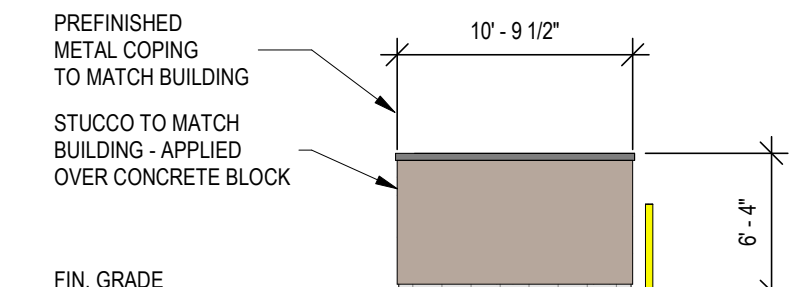
3 AXONOMETRIC - SOUTHEAST



4 REPRESENTATIVE PROJECT PHOTOGRAPHS
1/2" = 1'-0"



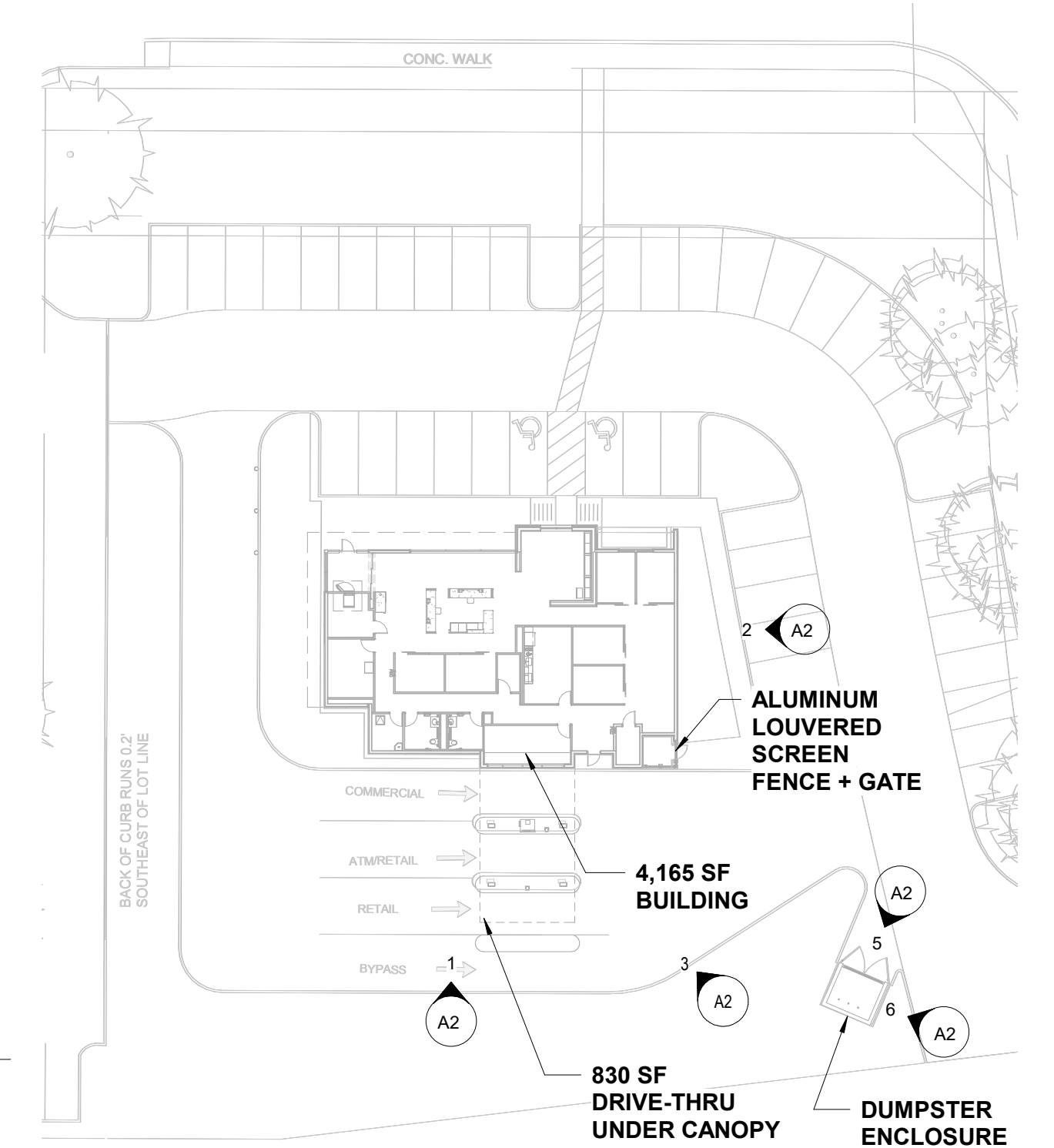
5 DUMPSTER ENCLOSURE
1/8" = 1'-0"



6 DUMPSTER ENCLOSURE
1/8" = 1'-0"

EXTERIOR MATERIALS SCHEDULE

MATERIAL	AREA	PERCENTAGE
EAST ELEVATION (SIDE)		
LIMESTONE VENEER	211 SF	4%
STUCCO	4988 SF	96%
SOUTH ELEVATION (REAR)		
STUCCO	1483 SF	100%
Grand total	6681 SF	



ELEVATIONS - KEY PLAN

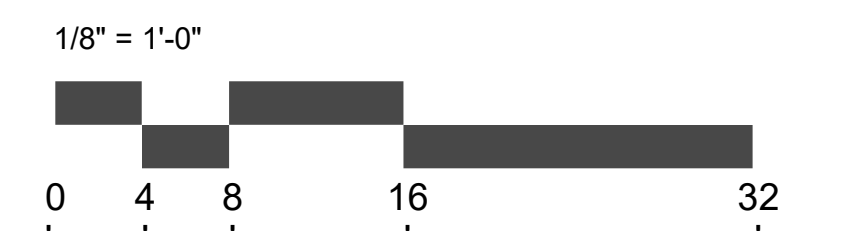
PROJECT DESCRIPTION

GROSS BUILDING FLOOR AREA:
Building 4,165 SF
Canopy 830 SF

HEIGHT:
27'-4" above grade line

NUMBER OF FLOORS:
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GRAPHIC SCALE



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PLANNING & ZONING COMMISSION, CHAIRMAN DIRECTOR OF PLANNING AND ZONING

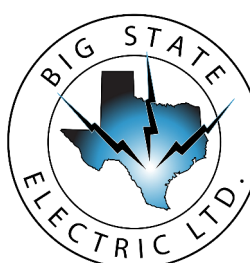
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ELEVATIONS

**FROST BANK
ROCKWALL FINANCIAL
CENTER**

A2

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8923 Aero Street
San Antonio, TX 78217
Voice (210)735-1051
Web www.bigstateelectric.com #F-16549
Firm Reg.



W&A WIER & ASSOCIATES, INC.
CONSULTING ENGINEERS | LAND SURVEYORS | LAND PLANNERS



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architects
planners
interiors





- 1 METAL WALL PANELS:
ZINC COTE
- 2 LIMESTONE VENEER:
IVORY
- 3 PORTLAND CEMENT PLASTER:
SHAKER BEIGE
- 4 PORTLAND CEMENT PLASTER:
BUCKHORN
- 5 METAL COPING:
SIERRA TAN
- 6 METAL COPING:
BUCKSKIN



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interiors



Frost

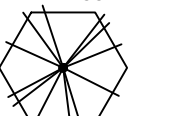

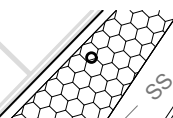

FROST BANK
ROCKWALL FINANCIAL
CENTER

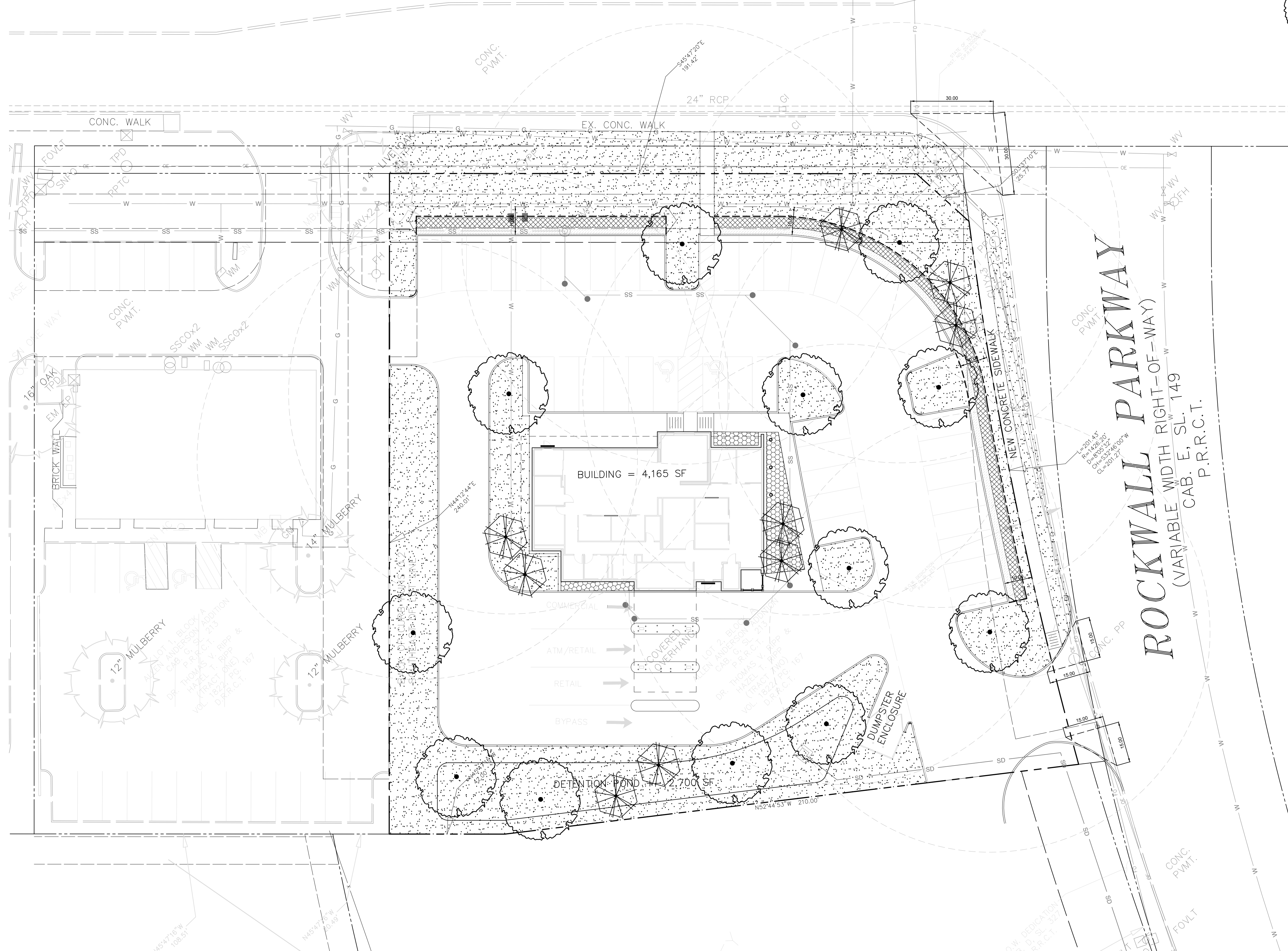
MATERIAL FINISH BOARD

HORIZON ROAD (F.M. HWY. 3097)

(VARIABLE WIDTH RIGHT-OF-WAY)
VOL. 86, PG. 98
D.R.R.C.T.

PLANT AND MATERIAL SCHEDULE - Preliminary Selection List

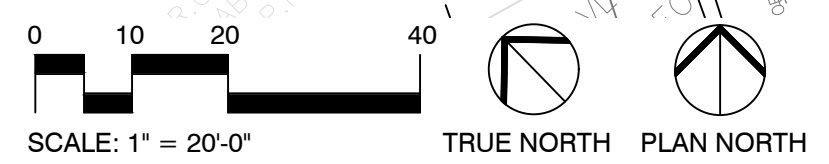
TREES	CODE	COMMON NAME / BOTANICAL NAME	CONT.	CAL.	SIZE	REMARKS	QTY
NOTE: QUANTITIES ARE APPROXIMATE. FIELD VERIFY FOR ACCURACY. ALL PLANTING BEDS TO BE FULL PER SPECIFICATIONS. NOTE: SIZES AND SPECIES LISTED ARE REQUIRED BY ROCKWALL UDC.							
ACCENT TREE OPTIONS:							
	CMN	EVE'S NECKLACE / SOPHORA AFFINIS	CONT. OR B&B	200 GAL. MIN.	10'-12" H X 5' W MIN.	FULL, WELL BRANCHED, VERTICAL GROWTH HABIT, MULTI-TRUNK, NO CROSSING OR RUBBING BRANCHES	X
	SM	SHANTUNG MAPLE / ACER TRUNCATUM 'BABY DRAGON'	CONT. OR B&B	4" CAL. MIN.	10'-12" H X 5' W MIN.	FULL, WELL BRANCHED, VERTICAL GROWTH HABIT, SINGLE TRUNK, CENTRAL LEADER	X
CANOPY TREE OPTIONS:							
	LE	LACEBARK ELM / ULMUS PARVIFOLIA	CONT. OR B&B	4" CAL. MIN.	12'-15" H X 5'-6" W MIN.	FULL, WELL BRANCHED, VERTICAL GROWTH HABIT, STRAIGHT CENTRAL LEADER, NO CROSSING BRANCHES	X
	OM	OCTOBER GLORY MAPLE / ACER RUBRUM 'OCTOBER GLORY'	CONT. OR B&B	4" CAL. MIN.	12'-15" H X 5'-6" W MIN.	FULL, WELL BRANCHED, VERTICAL GROWTH HABIT, STRAIGHT CENTRAL LEADER, NO CROSSING BRANCHES	X
	CO	CHINKAPIN OAK / QUERCUS MUEHLENBERGII	CONT. OR B&B	4" CAL. MIN.	12'-15" H X 5'-6" W MIN.	FULL, WELL BRANCHED, VERTICAL GROWTH HABIT, NO CROSSING BRANCHES	X
	TD	TEXAS RED OAK / QUERCUS BUCKLEYI	CONT. OR B&B	4" CAL. MIN.	12'-15" H X 5'-6" W MIN.	FULL, WELL BRANCHED, VERTICAL GROWTH HABIT, STRAIGHT CENTRAL LEADER, NO CROSSING BRANCHES	X
	CM	CADD MAPLE / ACER SACCHARUM 'CADD'	CONT. OR B&B	4" CAL. MIN.	12'-15" H X 5'-6" W MIN.	FULL, WELL BRANCHED, VERTICAL GROWTH HABIT, STRAIGHT CENTRAL LEADER, NO CROSSING BRANCHES	X
	BC	BALD CYPRESS / TAXODIUM DISTICHUM	CONT. OR B&B	4" CAL. MIN.	12'-15" H X 5'-6" W MIN.	FULL, WELL BRANCHED, VERTICAL GROWTH HABIT, STRAIGHT CENTRAL LEADER, NO CROSSING BRANCHES	X
SHRUBS / GRASSES:							
NOTE: QUANTITIES ARE APPROXIMATE. FIELD VERIFY FOR ACCURACY. ALL PLANTING BEDS TO BE FULL PER SPECIFICATIONS. NOTE: SIZES AND SPECIES LISTED ARE REQUIRED BY ROCKWALL UDC.							
TYP. UNO							
	AS	AUTUMN SAGE / SALVIA GREGGII	1 GAL.	FULL TO BASE, HEAVILY ROOTED	TRIANGULAR SPACING AT 24" O.C., 0.28 PLANTS / SF		X
	GCM	GULF COAST MUHLY / MUHLENBERGIA CAPILLARIS 'GULF COAST - REGAL MIST'	3 GAL.	FULL TO BASE, HEAVILY ROOTED	TRIANGULAR SPACING AT 30" O.C., 0.18 PLANTS / SF		X
	HDS	HENRY DUELBURG SAGE / SALVIA PARVIFLORA 'HENRY DUELBURG'	3 GAL.	FULL TO BASE, HEAVILY ROOTED	TRIANGULAR SPACING AT 24" O.C., 0.28 PLANTS / SF		X
	LM	LINDHEIMER'S MUHLY / MUHLENBERGIA LINDHEIMERI	3 GAL.	FULL TO BASE, HEAVILY ROOTED	TRIANGULAR SPACING AT 30" O.C., 0.12 PLANTS / SF		X
	ISO	INLAND SEA OATS / CHSMANTHUM LATIFOLIUM	1 GAL.	FULL TO BASE, HEAVILY ROOTED	TRIANGULAR SPACING AT 24" O.C., 0.28 PLANTS / SF		X
	PS	PINK SKULLCAP / SCUTELLARIA SUFFRUTESCENS	1 GAL.	FULL TO BASE, HEAVILY ROOTED	TRIANGULAR SPACING AT 24" O.C., 0.28 PLANTS / SF		X
	YRY	YELLOW YUCCA / HESPERALOE PARVIFLORA 'YELLOW'	3 GAL.	FULL TO BASE, HEAVILY ROOTED	TRIANGULAR SPACING AT 30" O.C., 0.18 PLANTS / SF		X
	RY	RED YUCCA / HESPERALOE PARVIFLORA	3 GAL.	FULL TO BASE, HEAVILY ROOTED	TRIANGULAR SPACING AT 24" O.C., 0.28 PLANTS / SF		X
	DYH	DWARF YALPON HOLLY / ILEX VOMITORIA 'NANA' VARIETY	3 GAL.	FULL TO BASE, HEAVILY ROOTED	TRIANGULAR SPACING AT 24" O.C., 0.28 PLANTS / SF		X
	KA	KALIDOSCOPE ABELIA / ABELIA X GRANDIFLORA 'KALIDOSCOPE'	3 GAL.	FULL TO BASE, HEAVILY ROOTED	TRIANGULAR SPACING AT 24" O.C., 0.28 PLANTS / SF		X
	RCA	ROSE CREEK ABELIA / ABELIA X GRANDIFLORA 'ROSE CREEK'	3 GAL.	FULL TO BASE, HEAVILY ROOTED	TRIANGULAR SPACING AT 24" O.C., 0.28 PLANTS / SF		X
	DBH	DWARF BURFORD HOLLY / ILEX CORNUTA 'DWARF BURFORD'	3 GAL.	FULL TO BASE, HEAVILY ROOTED	SINGLE ROW AT 36" O.C., 0.12 PLANTS / SF, MIN. 24"		X
	TSG	TEXAS SAGE / LEUCOPHYLLUM FRUTESCENS	3 GAL.	FULL TO BASE, HEAVILY ROOTED	SINGLE ROW AT 36" O.C., 0.12 PLANTS / SF, MIN. 24" 'GREEN CLOUD'		X
	LS	BIG BLUE LIRIOPE / LIRIOPE MUCSARI 'BIG BLUE' (DEEP SHADE AT OVERHANG OF BUILDING ON NORTH)	4" POT	FULL TO BASE, HEAVILY ROOTED	TRIANGULAR SPACING AT 12" O.C., 1.25 PLANTS / SF		X
GRASSES / TURF:							
NOTE: QUANTITIES ARE APPROXIMATE. FIELD VERIFY. ALL DISTURBED AREAS TO BE GRASSED AND SOIL PREPARED PER SPECIFICATIONS. NOTE: SAMPLES / SUBMITTALS TO BE PROVIDED TO OWNER'S REPRESENTATIVE FOR APPROVAL PRIOR TO INSTALLATION.							
TURF:							
	BG	BERMUDA GRASS / CYNODON DACTYLON 'TIFFWAY 419'	SOD	SOLID SOD, REF. SPEC 329200			X



SITE DATA

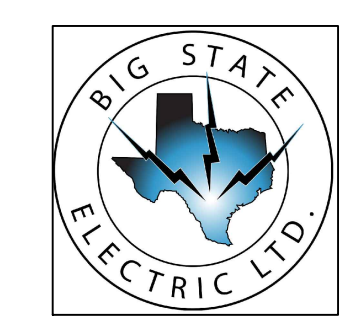
Site Address	Northwest Corner of Rockwall Parkway and FM 3097
Zoning/Existing Land Use	PD-9 - Planned Development, vacant
Proposed Use	Bank
Building	4,165.00 SF
Lot Area	1.20 Acres
Landscape / Open Space Area	58,186.00 SF
	Required per PD 9 - Whittle Development - Exhibit "C" - 10% Min. 32% Provided
Pervious Area	18,535.00 SF
Impervious Area	39,651.00 SF
Parking Lot Landscaping	10' Buffer on 2' Berm (determine if allowed in utility easement along FM 3097)
Parking Spaces	18 (1 stall/300 SF)
Landscape Buffer - Street Trees	418.62 LF Frontage - trees restricted due to underground Utilities and Easements One (1) canopy tree and Three (3) accent trees at corner of lot provided
Tree Locations	One tree located min. 80' from parking spaces Trees set back min. 5' from head-in parking
Detention Pond Trees	2,700.00 SF +/- 4 One canopy tree per 750 SF 2 One accent tree per 1,500 SF
Visibility Triangles	As reflected on plan per the UDC
Irrigation	Shall meet all requirements per the UDC
Rights-of-Way & Landscape Buffers	Shall meet all requirements per the UDC - improved with grass (sod)

1 LANDSCAPE PLAN
1" = 20'-0"



DATE: 12/17/2021

LANDSCAPE PLAN



BIG STATE ELECTRIC LTD.
8923 Aero Street
San Antonio, TX
Voice (210)735-1051
Web www.bigstateelectric.com
Firm Reg. #F-16549

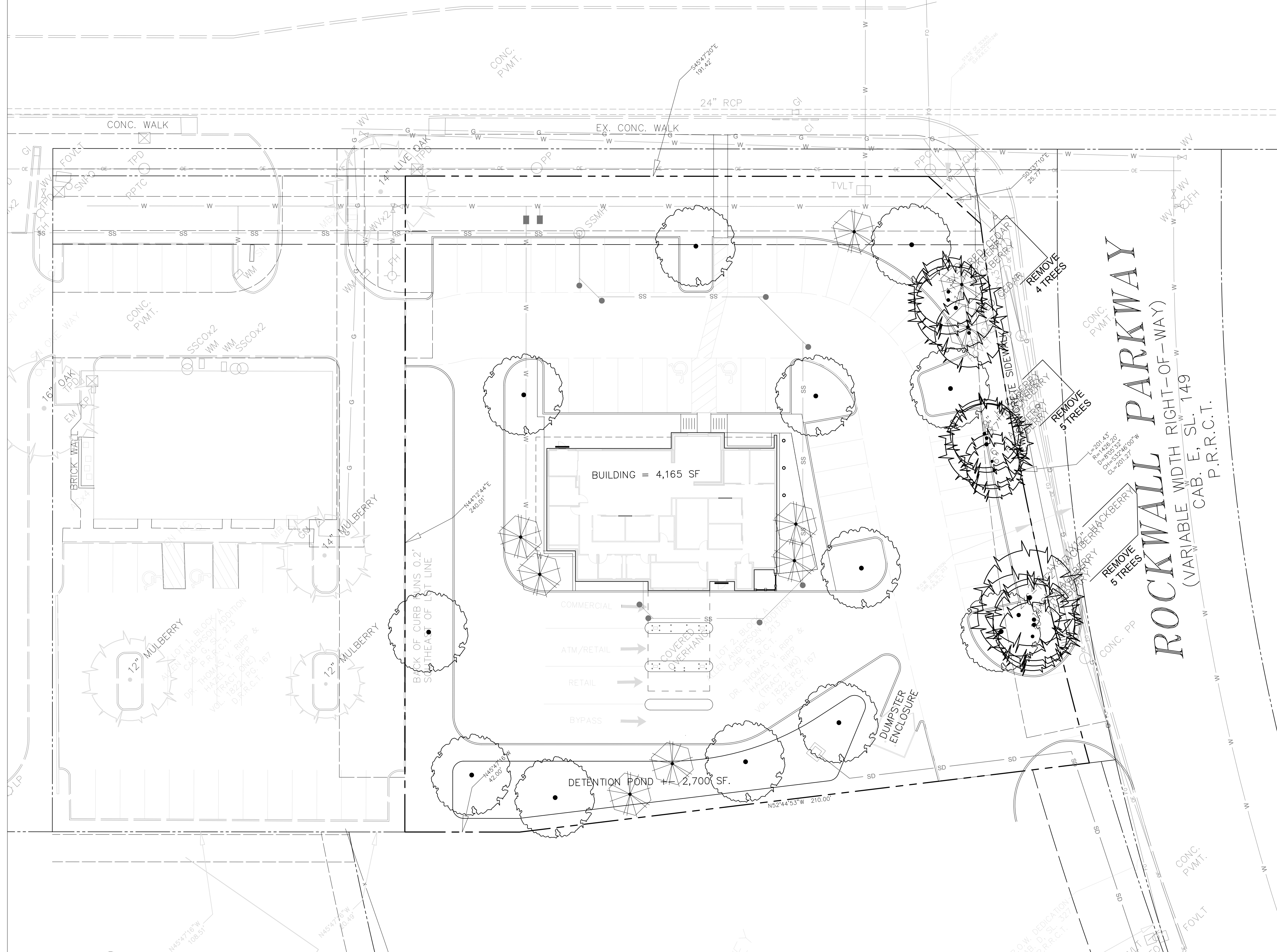


**FROST BANK
ROCKWALL FINANCIAL
CENTER**

L1

HORIZON ROAD (F.M. HWY. 3097)

(VARIABLE WIDTH RIGHT-OF-WAY)
VOL. 86, PG. 98
D.R.R.C.T.



TREE REMOVAL AND MITIGATION LIST - FROST BANK

Tree Number	Description	Trunk Diameters	Cal Inches	Protected	Removed	Type of Tree	Mitigation Ratio	Cal Inches to Mitigate	Cal Inches Removed	Note
1	HACKBERRY	10"	10	N	Y	Non	0	0.00	10.00	Remove
2	HACKBERRY	14"	14	Y	Y	Secondary	0.5:1	7.00	14.00	Remove
3	HACKBERRY (MT)	(2) 8"	12	Y	Y	Secondary	0.5:1	6.00	12.00	Remove
4	HACKBERRY (MT)	(2) 6", (1) 12"	18	Y	Y	Secondary	0.5:1	9.00	24.00	Remove
5	HACKBERRY (MT)	(2) 6", (1) 8", (1) 12"	22	Y	Y	Secondary	0.5:1	11.00	32.00	Remove
6	HACKBERRY	6"	6	Y	Y	Non	0	0.00	6.00	Remove
7	HACKBERRY	6"	6	Y	Y	Non	0	0.00	6.00	Remove
8	HACKBERRY (MT)	(2) 7"	10.5	Y	Y	Non	0	0.00	14.00	Remove
9	HACKBERRY	8"	8	Y	Y	Non	0	0.00	8.00	Remove
10	HACKBERRY	9"	9	Y	Y	Non	0	0.00	9.00	Remove
11	RED CEDAR	7"	7	Y	Y	Non	0	0.00	7.00	Remove
12	HACKBERRY	12"	12	Y	Y	Secondary	0.5:1	6.00	12.00	Remove
13	HACKBERRY	11"	11	Y	Y	Secondary	0.5:1	5.50	11.00	Remove
14	RED CEDAR (MT)	(3) 5"	10	Y	Y	Non	0	0.00	10.00	Remove
TOTALS:			0	155.5				44.50	175.00	

Tree Classifications	Ratio	Ratio	Fee Per Caliper Inch	
Primary	1.0:1	1.0:1	\$579	Trees 4" to 25"
Secondary Tree	0.5:1	0.5:1	\$290	Hackberry and Cedar 11" to 25"
Featured Tree	2.0:1	2.0:1	\$193	All trees greater than 25"
Non-Protected Tree	0	0	\$135	Any tree less than 4" to 11" for Hackberry and Cedar

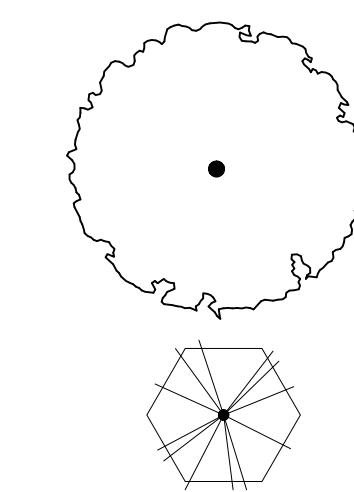
Non-protected Species: All Bois d'Arc, Willow, Cottonwood, Locust and Chinaberry, and Hackberry and Red Cedar trees less than 11" shall be considered non-protected trees and do not require mitigation to be removed.
Mitigation shall be provided with 4" caliper x min. 7' height trees from the Reclamation/Tree Preservation List. PROVIDE: Minimum of Twelve (12) trees at 4" DBH shall be planted on the site for total of 48".

EXISTING TREE LEGEND



EXISTING TREES ON SITE TO BE REMOVED

TREE REPLACEMENT LEGEND

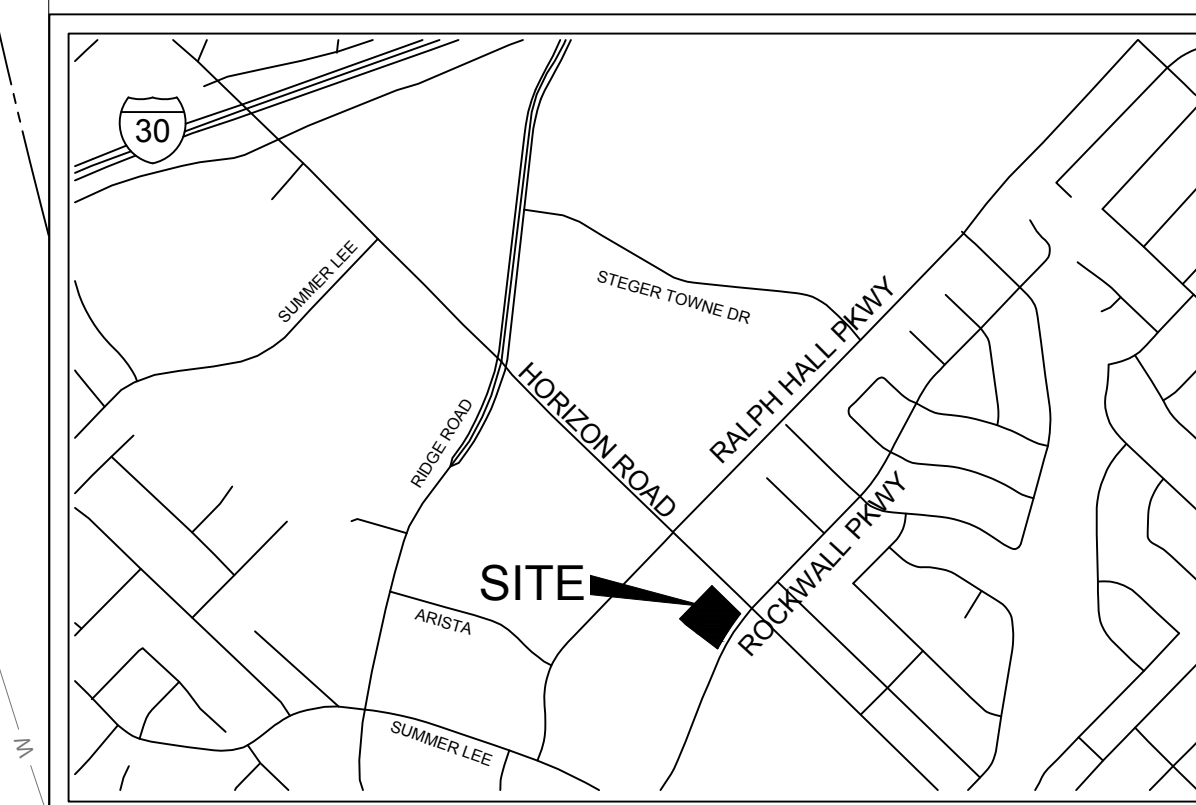


CANOPY TREE - FINAL QUANTITY PENDING UTILITY CONFLICTS

ACCENT TREE - FINAL QUANTITY PENDING

SITE DATA

Site Address	Northwest Corner of Rockwall Parkway and FM 3097
Zoning/Existing Land Use	PD-9 - Planned Development, vacant
Proposed Use	Bank
Building	4,165.00 SF
Lot Area	1.20 Acres
Landscape / Open Space Area	58,186.00 SF
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	18,535.00 SF 32% Provided
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Detention Pond Trees	2,700.00 SF +
	4 One canopy tree per 750 SF
	2 One accent tree per 1,500 SF
Visibility Triangles	As reflected on plan per the UDC
Irrigation	Shall meet all requirements per the UDC
Rights-of-Way & Landscape Buffers	Shall meet all requirements per the UDC - improved with grass (sod)

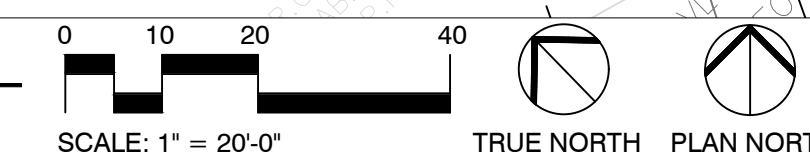


VICINITY MAP
NOT TO SCALE

DATE: 12/17/2021

1 TREESCAPE PLAN

1" = 20'-0"



TREESCAPE PLAN



FROST BANK
ROCKWALL FINANCIAL
CENTER

T1



ROCKWALL

ROCKWAL PKWY
ROCKWALL, TX US 75032

EXTERIOR SIGNAGE

12.16.2021

21OP5428



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CLIENT
 FROST
 ROCKWALL
ADDRESS
 ROCKWALL PKWY
 ROCKWALL, TX US 75032
DATE 12.16.2021
DESIGNER - RSH
DRAWING NO.
 21OP5428

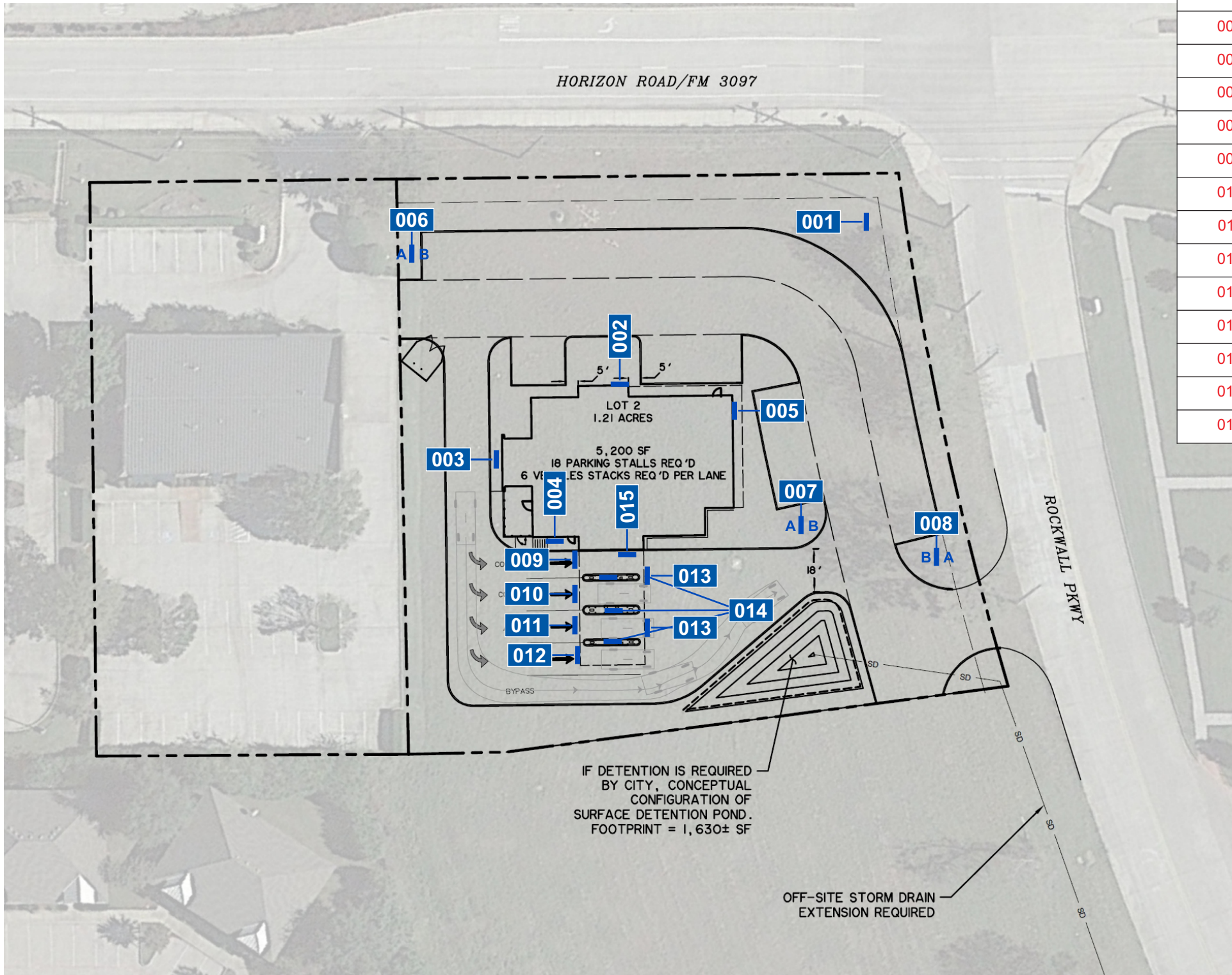
REVISION	DATE

APPROVAL DATE -

APPROVED BY -

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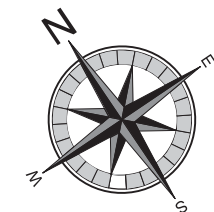
LOCATION	SIGN TYPE	QTY	ITEM DESCRIPTION
001	PL.20	1	ILLUMINATED PYLON SIGN
002	ICL.30	1	ILLUMINATED CHANNEL LETTERS
003	ICL.24	1	ILLUMINATED CHANNEL LETTERS
004	ICL.30	1	ILLUMINATED CHANNEL LETTERS
005	ICL.30	1	ILLUMINATED CHANNEL LETTERS
006	DS.01	1	DIRECTIONAL SIGN
007	DS.01	1	DIRECTIONAL SIGN
008	DS.01	1	DIRECTIONAL SIGN
009	LD.01	1	LANE DESIGNATOR COMMERCIAL
010	LD.01	1	LANE DESIGNATOR COMMERCIAL
011	LD.01	1	LANE DESIGNATOR ATM/PERSONAL
012	LD.01	1	LANE DESIGNATOR PERSONAL
013	LD.02	2	LANE DESIGNATOR DO NOT ENTER
014	DSS.01	3	DEPOSIT SLIP STAND
015	DSB.01	1	DEPOSIT SLIP BOX
016	PS.01	1	PARKING SIGN W/ VAN
017	PS.01	1	PARKING SIGN



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 ___ OF _____.

PLANNING & ZONING COMMISSION, CHAIRMAN DIRECTOR OF PLANNING AND ZONING



1. FABRICATED ALUMINUM SIGN CABINET
PAINTED SOLID COLOR TO MATCH STONE
AKZO NOBEL COLORMAP 422A2.

2. FABRICATED ALUMINUM CLADDING
PAINTED AKZO NOBELCOLORMAP 422A2.

3. SANDED 3/16" CLEAR FACE. 1/4" INSET
EDGE TO BE ILLUMINATED. 1ST SURFACED
APPLIED PERFORATED VINYL W/ 2ND
SURFACE APPLIED 70% WHITE DIFFUSER.
3" DEEP CHANNEL LETTERS. .063 ALUM.
RETURNS PAINTED TO MATCH
PMS 540C BLUE. RETAINING BAND SIZE TO
BE PROPORTIONAL TO LETTERS SIZE

4. ALUMINUM TRIM PAINTED MED FROST
BEIGE SW6107 NOMADIC DESERT

5. 4" CONCRETE PAD

****RETAILORED LOGO**

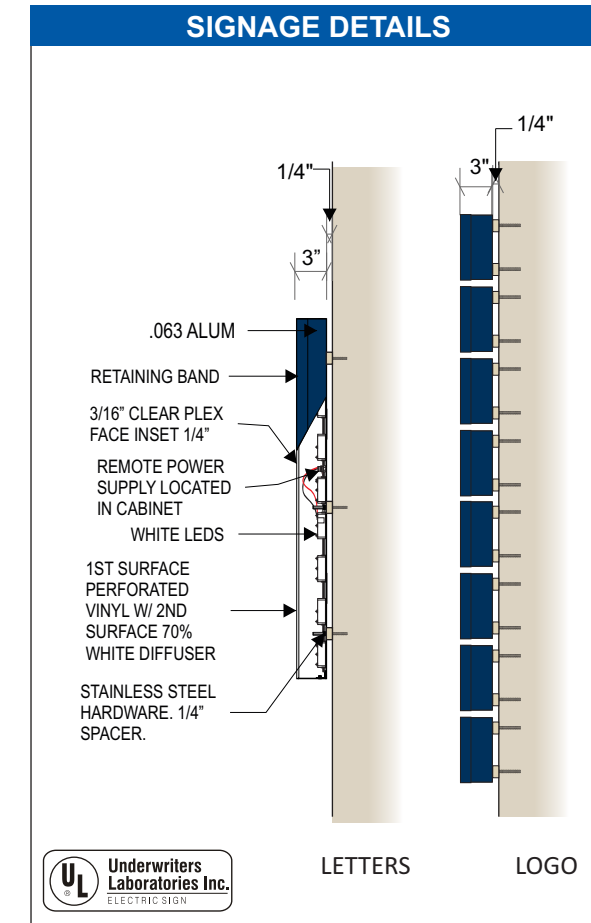
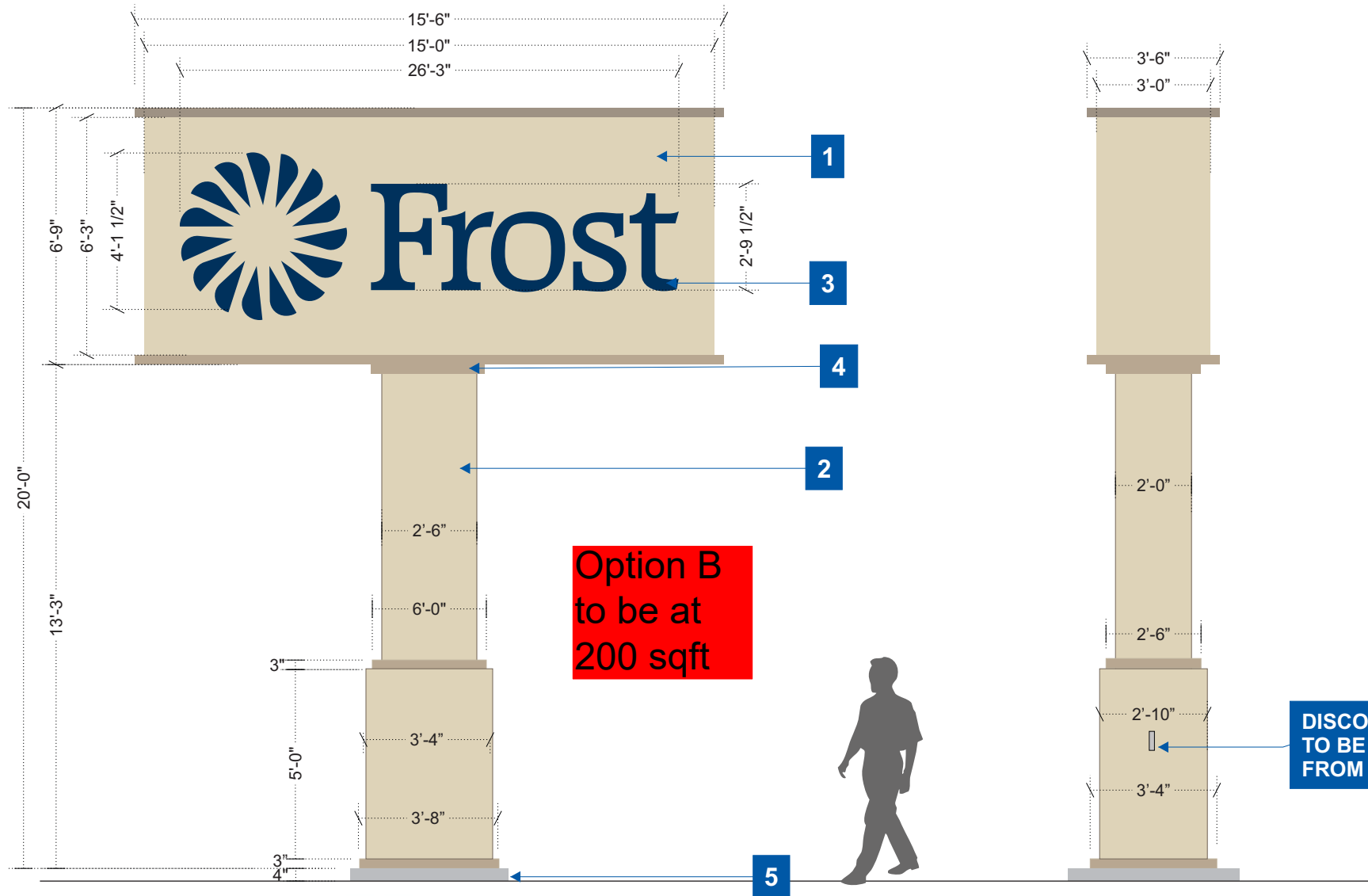
CLIENT
FROST
ROCKWALL
ADDRESS
ROCKWAL PKWY
ROCKWALL, TX US 75032
DATE 12.16.2021
DESIGNER - RSH
DRAWING NO.
21OP5428

REVISION	DATE

APPROVAL DATE -

APPROVED BY -

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001 PL.20 - ILLUMINATED PYLON
SCALE: 1/4" = 1' 100 SQ. FT.

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 _____.

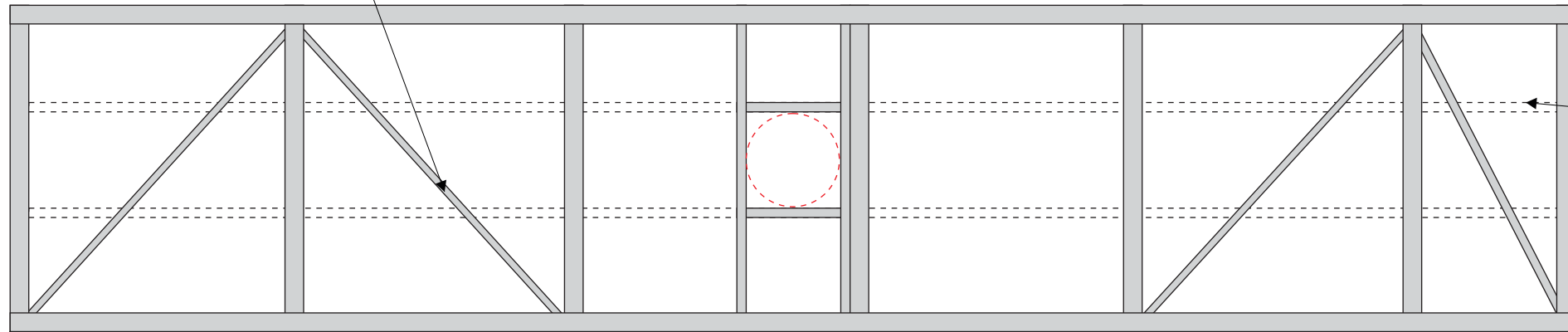
WITNESS OUR HANDS, THIS ___ OF _____.

PLANNING & ZONING COMMISSION, CHAIRMAN DIRECTOR OF PLANNING AND ZONING

- V1 - VINYL- 3M SCOTCHCAL 3635-210 PMS540C
- V2 - 3M SCOTCHCAL TO MATCH PMS540C
- V5 - DIFFUSER 70% WHITE
- P2 - PAINT TO MATCH COLOR A AKZO NOBEL 422A2
- P4 - PAINT TO MATCH COLOR B SW6107 NOMADIC DESERT

PYLON FRAME DETAIL

2" x 2" x .187" ALUMINUM JACK BRACES



SAG BRACES

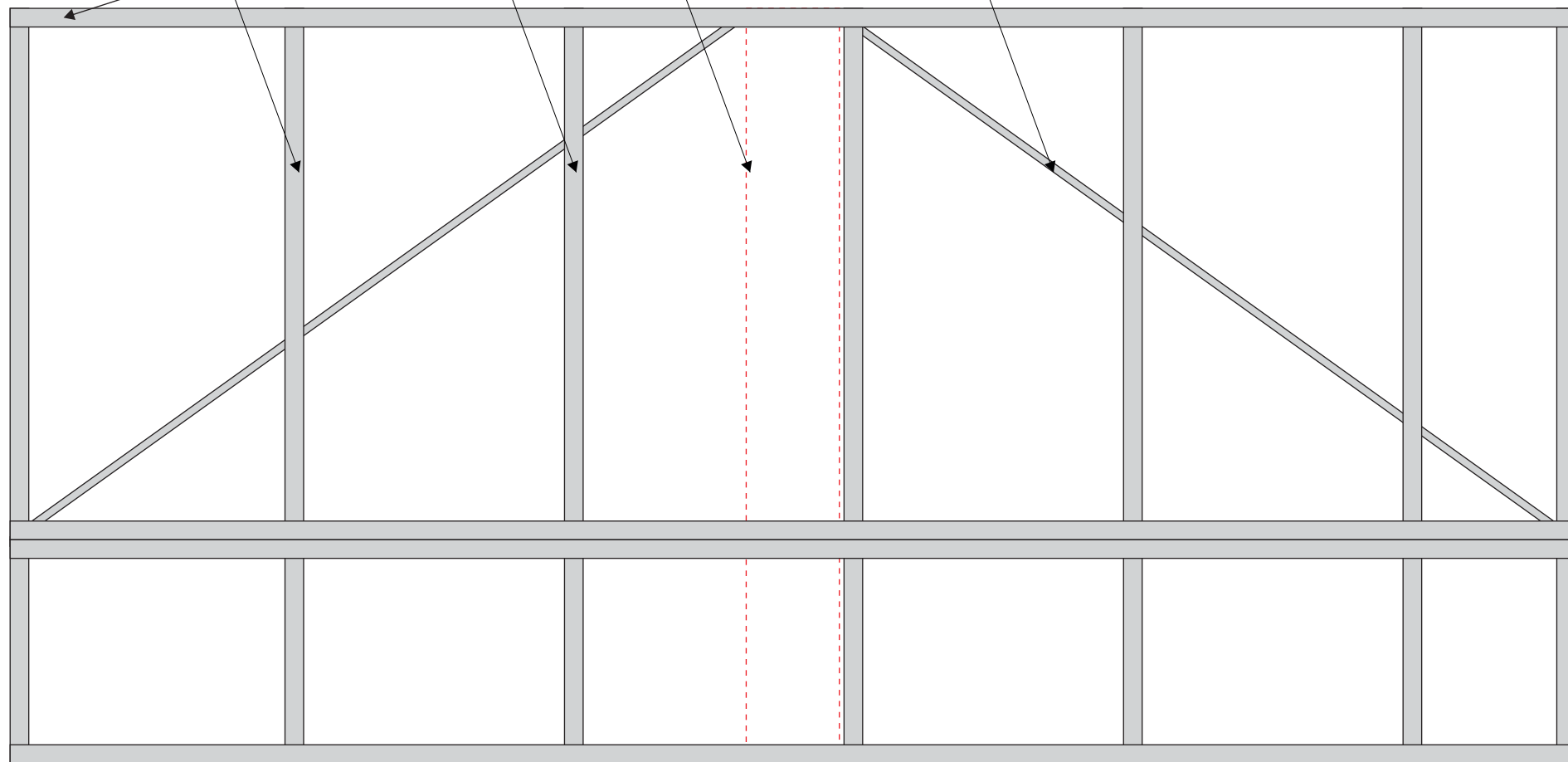
TOP ELEVATION

4" X 4" X .25" ALUMINUM ANGLE

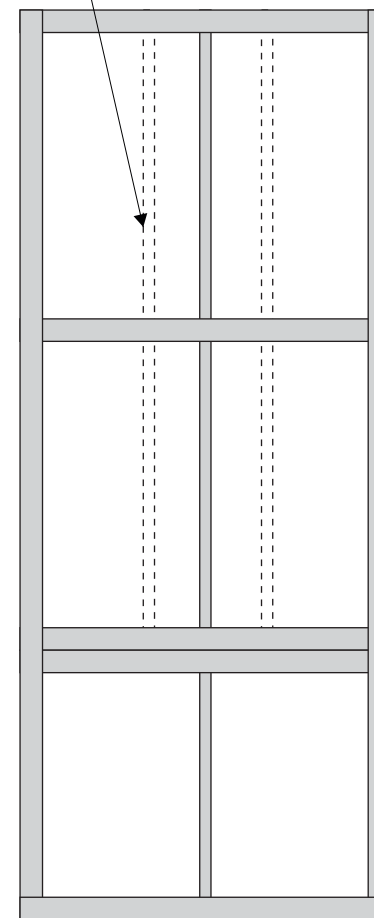
4" X 4" X .25" ALUMINUM ANGLE

2" x 2" x .187" ALUMINUM SADDLE

SAG BRACES 2" X 2" X .187" STEEL



SAG BRACES



FRONT ELEVATION

SIDE ELEVATION

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 ___ OF _____.

 PLANNING & ZONING COMMISSION, CHAIRMAN DIRECTOR OF PLANNING AND ZONING

CLIENT
 FROST
 ROCKWALL
ADDRESS
 ROCKWAL PKWY
 ROCKWALL, TX US 75032
DATE 12.16.2021
DESIGNER - RSH
DRAWING NO.
 21OP5428

REVISION	DATE

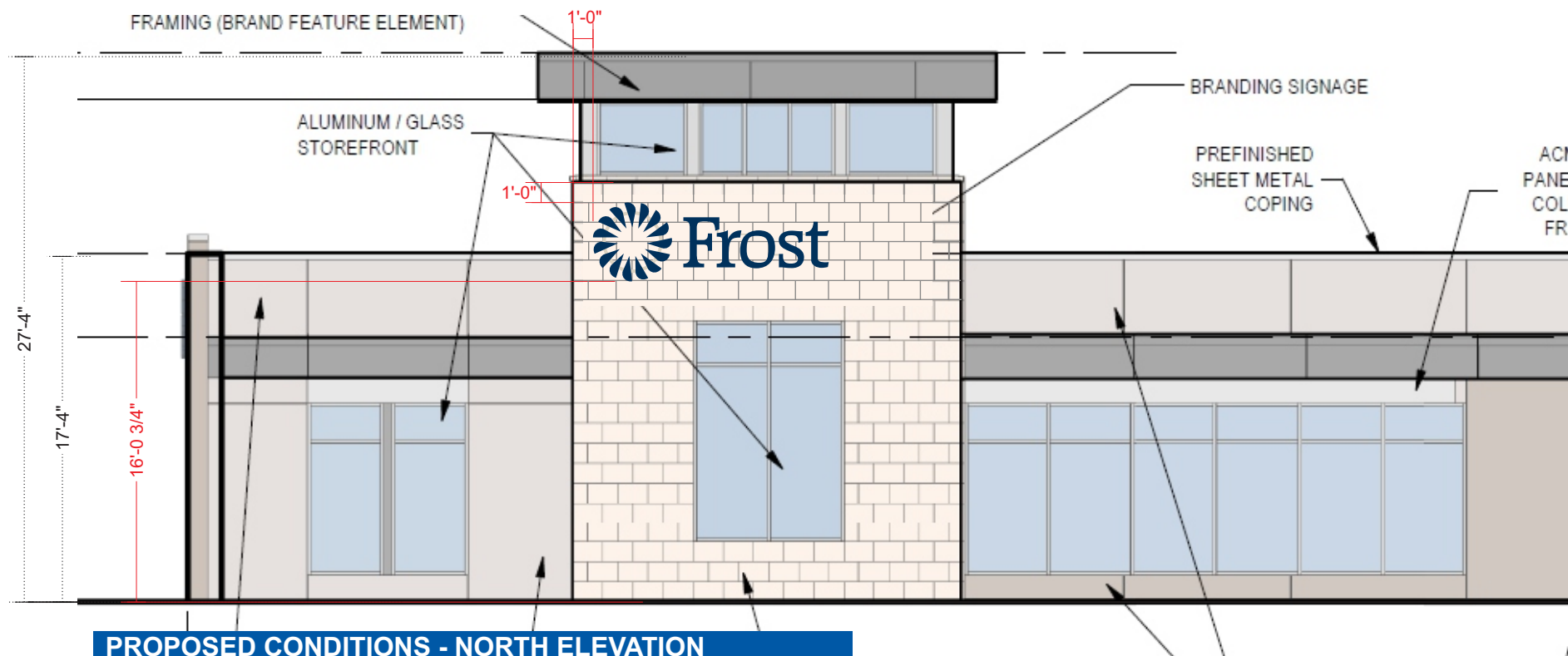
APPROVAL DATE -

APPROVED BY -

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002 ICL.30 - ILLUMINATED CHANNEL LETTERS
 SCALE: 1/2" = 1' - QTY 1 34 SQ FT.



PROPOSED CONDITIONS - NORTH ELEVATION
 SCALE: 1/8" = 1'

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 ____ OF ____.

PLANNING & ZONING COMMISSION, CHAIRMAN DIRECTOR OF PLANNING AND ZONING

LOGO AND LETTERS:

FACE MATERIAL: 1/2" CLEAR FACE. 1/4" INSET.
 FACE FINISH: 3635-210 PMS540C / 1/4" PMS 540C OUTLINE - OPQ
 RETURN MATERIAL: .063 ALUMINUM
 RETURN FINISH: PAINT TO MATCH PMS540 C
 RETURN DEPTH: 2 1/2"
 SPACED OFF WALL: RACE WAY LOGO- 1/2"
 FROST- 1 1/2" PTM BUILDING EXTRIOR
 BACK MATERIAL: .090 ALUMINUM
 INTERNAL ILLUMINATION: WHITE LED'S

*RETAILORED LOGO

*RAILWAYS TO MATCH EXTERIOR OF BUILDING



CLIENT
 FROST
 ROCKWALL
 ADDRESS
 ROCKWAL PKWY
 ROCKWALL, TX US 75032
 DATE 12.16.2021
 DESIGNER - RSH
 DRAWING NO.
 21OP5428

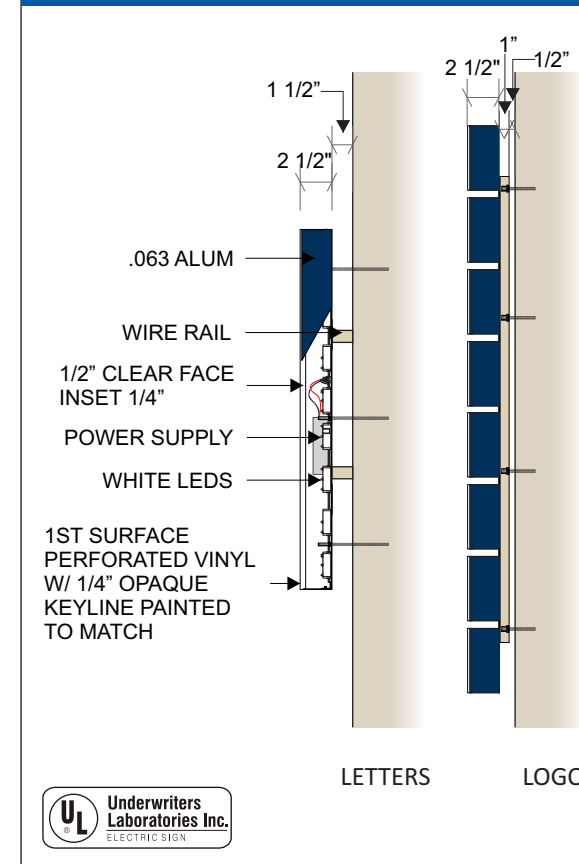
REVISION	DATE

APPROVAL DATE -

APPROVED BY -

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SIGNAGE DETAILS



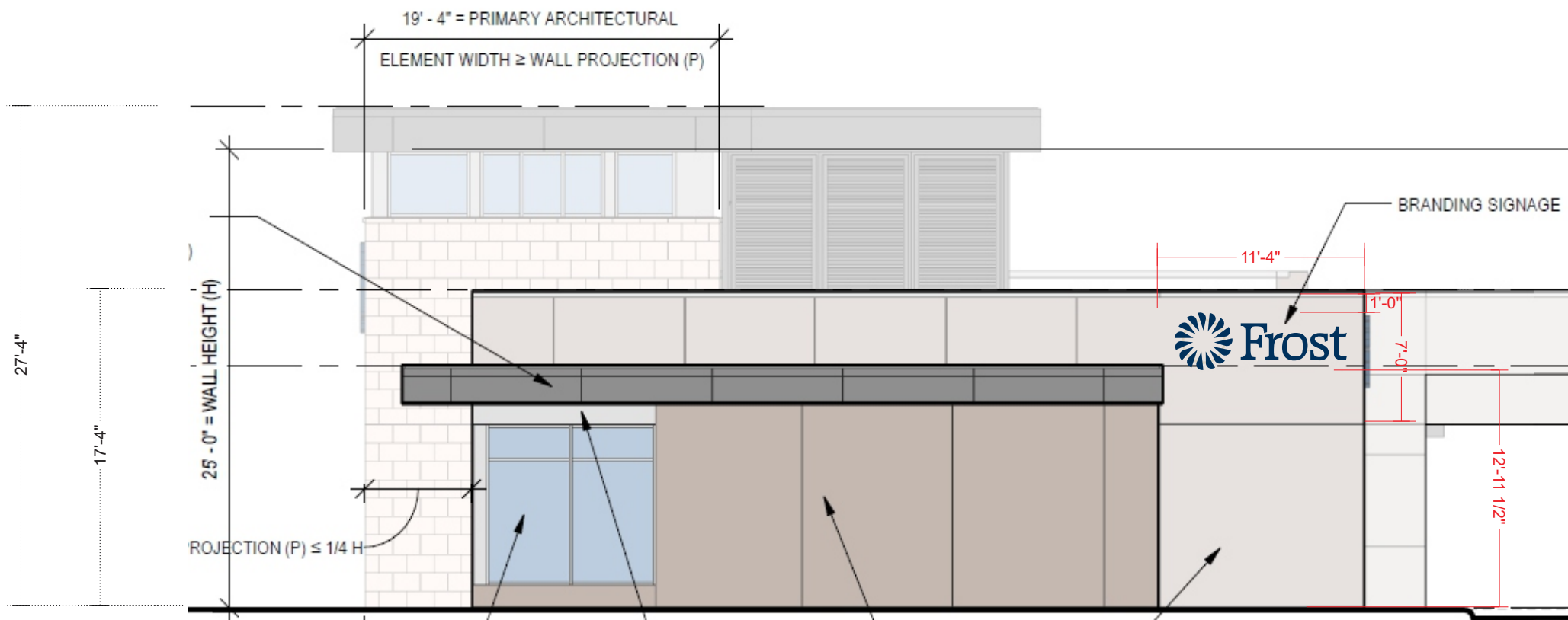
ELECTRICAL NOTE
 ELECTRICAL BY OTHERS

- V1 - VINYL- 3M SCOTCHCAL 3635-210 PMS540C
- V4 - DIFFUSER - 70% WHITE
- P1 - PAINT TO MATCH PMS 540C - BLUE
- PAINT TO MATCH BUILDING EXTRIOR

ICL.24 - ILLUMINATED CHANNEL LETTERS - WEST ELEVATION



003 ICL.24 - ILLUMINATED CHANNEL LETTERS
 SCALE: 1/2" = 1' - QTY 1 29 SQ FT.



PROPOSED CONDITIONS - WEST ELEVATION
 SCALE: 1/8" = 1'

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 ___ OF _____.
 PLANNING & ZONING COMMISSION, CHAIRMAN DIRECTOR OF PLANNING AND ZONING

SIGN SCHEDULE

LOGO AND LETTERS:

FACE MATERIAL: 1/2" CLEAR FACE. 1/4" INSET.
 FACE FINISH: 3635-210 PMS540C / 1/4" PMS 540C OUTLINE - OPQ
 RETURN MATERIAL: .063 ALUMINUM
 RETURN FINISH: PAINT TO MATCH PMS540 C
 RETURN DEPTH: 2 1/2"
 SPACED OFF WALL: RACE WAY LOGO- 1/2"
 FROST- 1 1/2" PTM BUILDING EXTRIOR
 BACK MATERIAL: .090 ALUMINUM
 INTERNAL ILLUMINATION: WHITE LED'S

*RETAILORED LOGO

*RAILWAYS TO MATCH EXTERIOR OF BUILDING



CLIENT
 FROST
 ROCKWALL
 ADDRESS
 ROCKWAL PKWY
 ROCKWALL, TX US 75032
 DATE 12.16.2021
 DESIGNER - RSH
 DRAWING NO.
 21OP5428

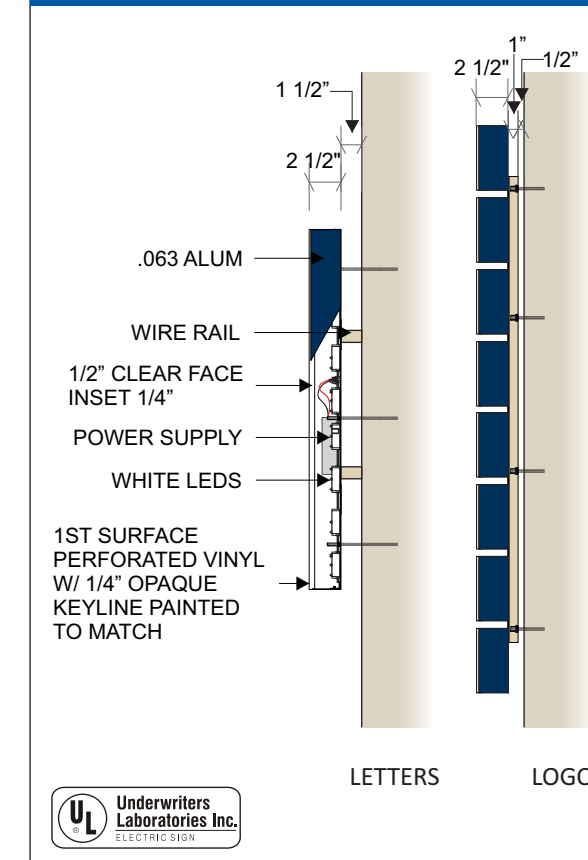
REVISION	DATE

APPROVAL DATE -

APPROVED BY -

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SIGNAGE DETAILS



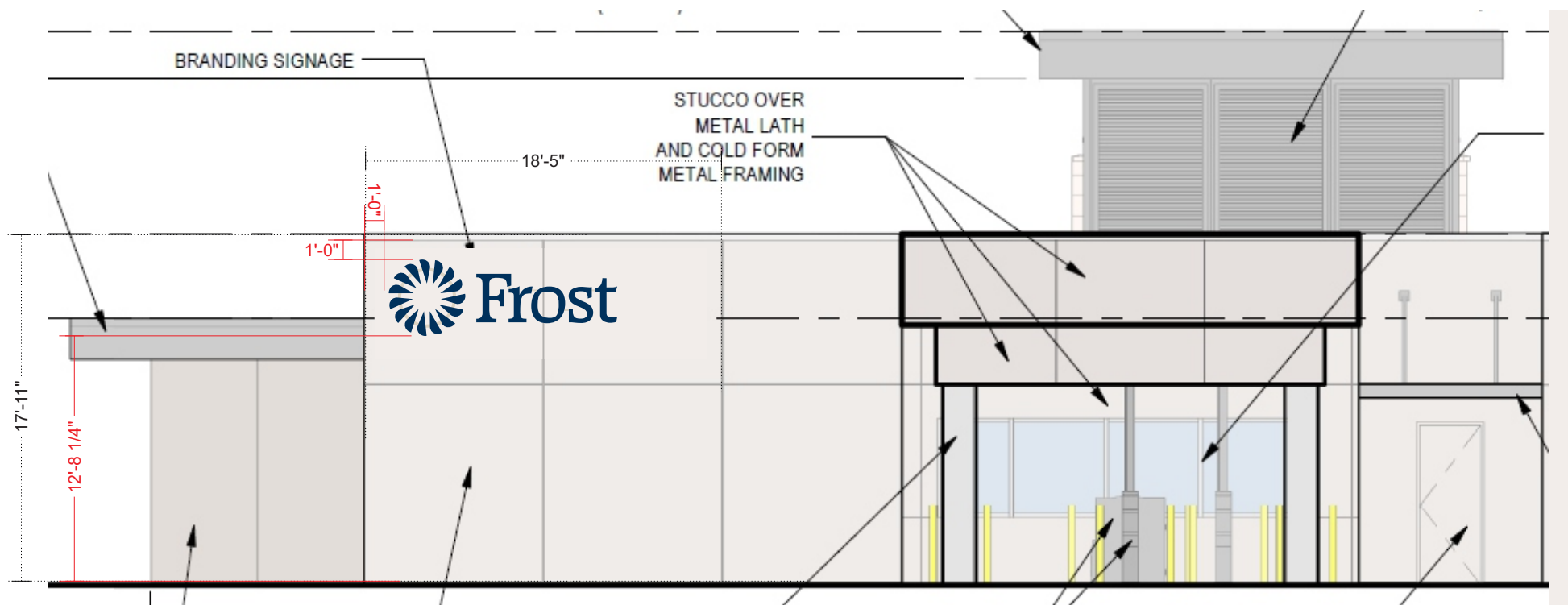
ELECTRICAL NOTE
 ELECTRICAL BY OTHERS

- V1 - VINYL- 3M SCOTCHCAL 3635-210 PMS540C
- V4 - DIFFUSER - 70% WHITE
- P1 - PAINT TO MATCH PMS 540C - BLUE
- PAINT TO MATCH BUILDING EXTRIOR

ICL.30 - ILLUMINATED CHANNEL LETTERS - SOUTH ELEVATION



004 ICL.30 - ILLUMINATED CHANNEL LETTERS
 SCALE: 1/2" = 1' - QTY 1 34 SQ FT.



PROPOSED CONDITIONS - SOUTH ELEVATION

SCALE: 1/8" = 1'

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 ____ OF ____.

PLANNING & ZONING COMMISSION, CHAIRMAN DIRECTOR OF PLANNING AND ZONING

SIGN SCHEDULE

LOGO AND LETTERS:

FACE MATERIAL: 1/2" CLEAR FACE. 1/4" INSET.
 FACE FINISH: 3635-210 PMS540C / 1/4" PMS 540C OUTLINE - OPQ
 RETURN MATERIAL: .063 ALUMINUM
 RETURN FINISH: PAINT TO MATCH PMS540 C
 RETURN DEPTH: 2 1/2"
 SPACED OFF WALL: RACE WAY LOGO- 1/2"
 FROST- 1 1/2" PTM BUILDING EXTRIOR
 BACK MATERIAL: .090 ALUMINUM
 INTERNAL ILLUMINATION: WHITE LED'S

*RETAILORED LOGO

*RAILWAYS TO MATCH EXTERIOR OF BUILDING



CLIENT
 FROST
 ROCKWALL
 ADDRESS
 ROCKWAL PKWY
 ROCKWALL, TX US 75032
 DATE 12.16.2021
 DESIGNER - RSH
 DRAWING NO.
 21OP5428

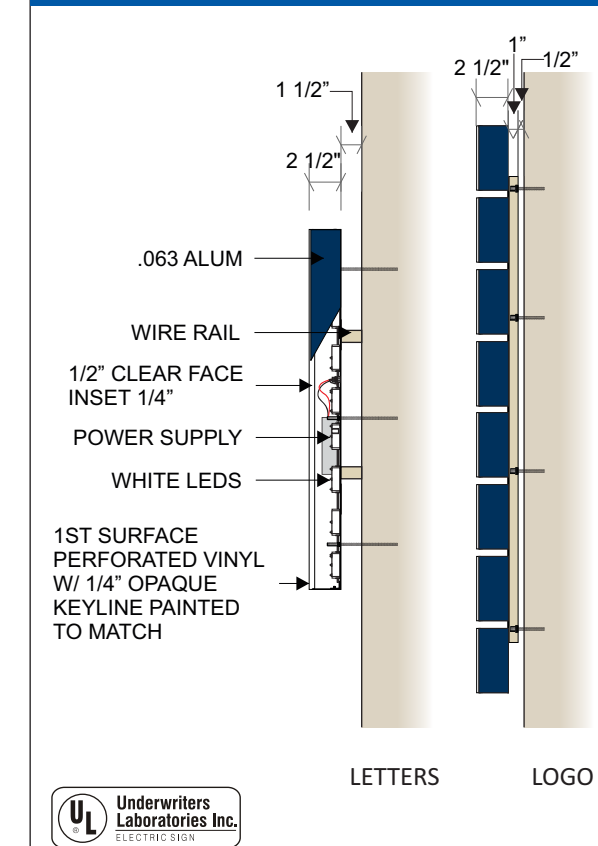
REVISION DATE

APPROVAL DATE -

APPROVED BY -

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SIGNAGE DETAILS

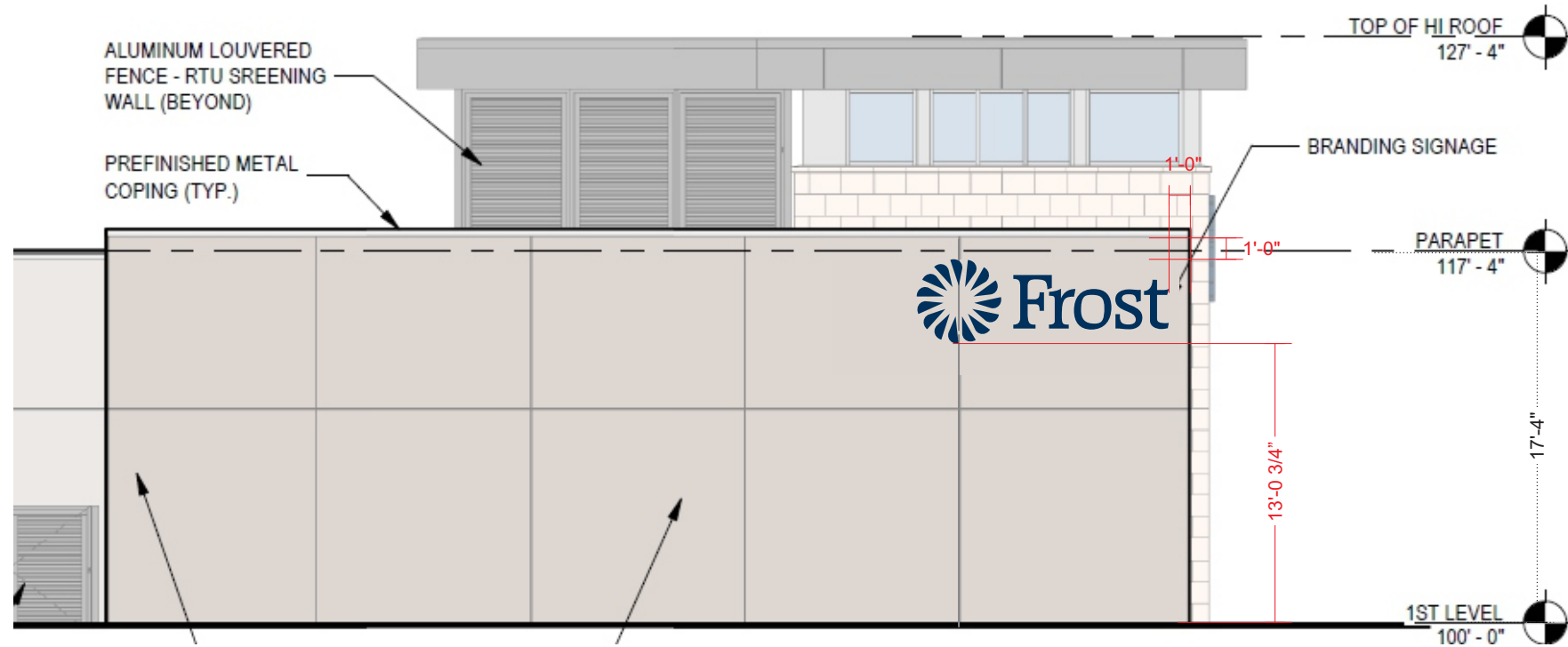


ELECTRICAL NOTE
 ELECTRICAL BY OTHERS

- V1 - VINYL- 3M SCOTCHCAL 3635-210 PMS540C
- V4 - DIFFUSER - 70% WHITE
- P1 - PAINT TO MATCH PMS 540C - BLUE
- PAINT TO MATCH BUILDING EXTRIOR



005 ICL.30 - ILLUMINATED CHANNEL LETTERS
 SCALE: 1/2" = 1' - QTY 1 34 SQ. FT.



PROPOSED CONDITIONS - EAST ELEVATION
 SCALE: 1/8" = 1'

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WITNESS OUR HANDS, THIS ____ OF ____.

PLANNING & ZONING COMMISSION, CHAIRMAN DIRECTOR OF PLANNING AND ZONING

LOGO AND LETTERS:

FACE MATERIAL: 1/2" CLEAR FACE. 1/4" INSET.
 FACE FINISH: 3635-210 PMS540C / 1/4" PMS 540C OUTLINE - OPQ
 RETURN MATERIAL: .063 ALUMINUM
 RETURN FINISH: PAINT TO MATCH PMS540 C
 RETURN DEPTH: 2 1/2"
 SPACED OFF WALL: RACE WAY LOGO- 1/2"
 FROST- 1 1/2" PTM BUILDING EXTRIOR
 BACK MATERIAL: .090 ALUMINUM
 INTERNAL ILLUMINATION: WHITE LED'S

*RETAILORED LOGO

*RAILWAYS TO MATCH EXTERIOR OF BUILDING



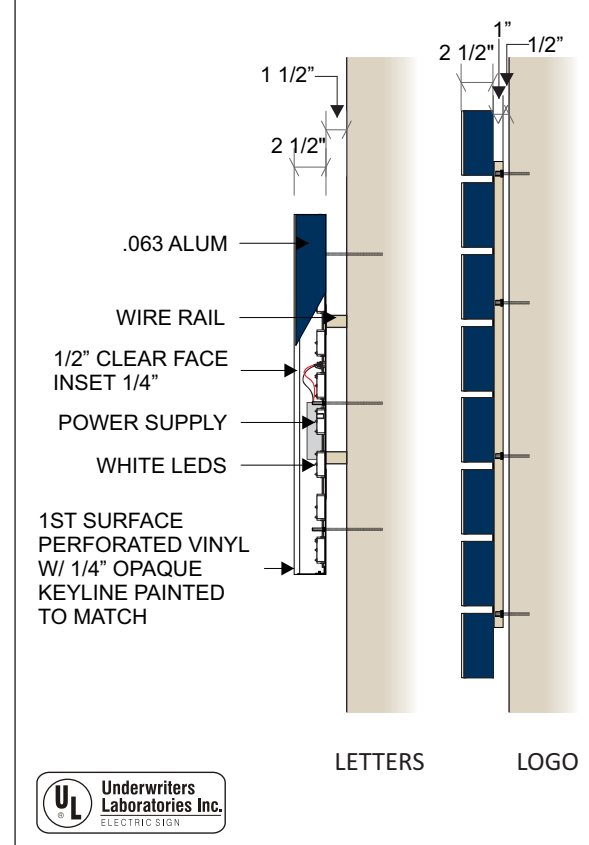
CLIENT
 FROST
 ROCKWALL
 ADDRESS
 ROCKWAL PKWY
 ROCKWALL, TX US 75032
 DATE 12.16.2021
 DESIGNER - RSH
 DRAWING NO.
 21OP5428

REVISION	DATE

APPROVAL DATE -
 APPROVED BY -

This sign is intended to be installed in accordance with the requirements of Article 600 of the National Electrical Code and/or other applicable local codes. This includes proper grounding and bonding of the sign. Dimensions are approximate & may change due to construction factors or exact field conditions. Color shown areas close as printing will allow; Always follow written specifications. All rights reserved: This design has been created for you in connection with a project being planned for you by SSC Signs & Lighting. It may not be reproduced in any manner without prior consent.

SIGNAGE DETAILS



ELECTRICAL NOTE
 ELECTRICAL BY OTHERS

- V1 - VINYL- 3M SCOTCHCAL 3635-210 PMS540C
- V4 - DIFFUSER - 70% WHITE
- P1 - PAINT TO MATCH PMS 540C - BLUE
- PAINT TO MATCH BUILDING EXTRIOR

DS.01 - DIRECTIONAL SIGNAGE

SPECIFICATIONS



1. FABRICATED ALUMINUM CABINET W/ EMS 24-63-215 SIGN FRAME & EMS 24-63-216 SIGN RETAINER. BASE REVEAL TRIM TO BE .125" ALUMINUM .CABINET TO BE PAINTED AKZO NOBEL COLORMAP 422A2.

2. 1/2" PUSHED THRU ACRYLIC PAINTED TO MATCH PMS 540C BLUE.

FONT: VERLAG BOLD

3. .125 ROUTED ALUMINUM FACES PAINTED AKZO NOBEL COLORMAP 422A2

4. "STOP SIGN"/"DO NOT ENTER" DIGITAL PRINTED TO 3M REFLECTIVE.

5. NEW CONCRETE PAD

6. CENTER POST IS 2" X 2" X 70" ALUMINUM SQ. TUBE

*CABINET TO BE SCREWED TO CENTER POLE

CLIENT

FROST
ROCKWALL

ADDRESS

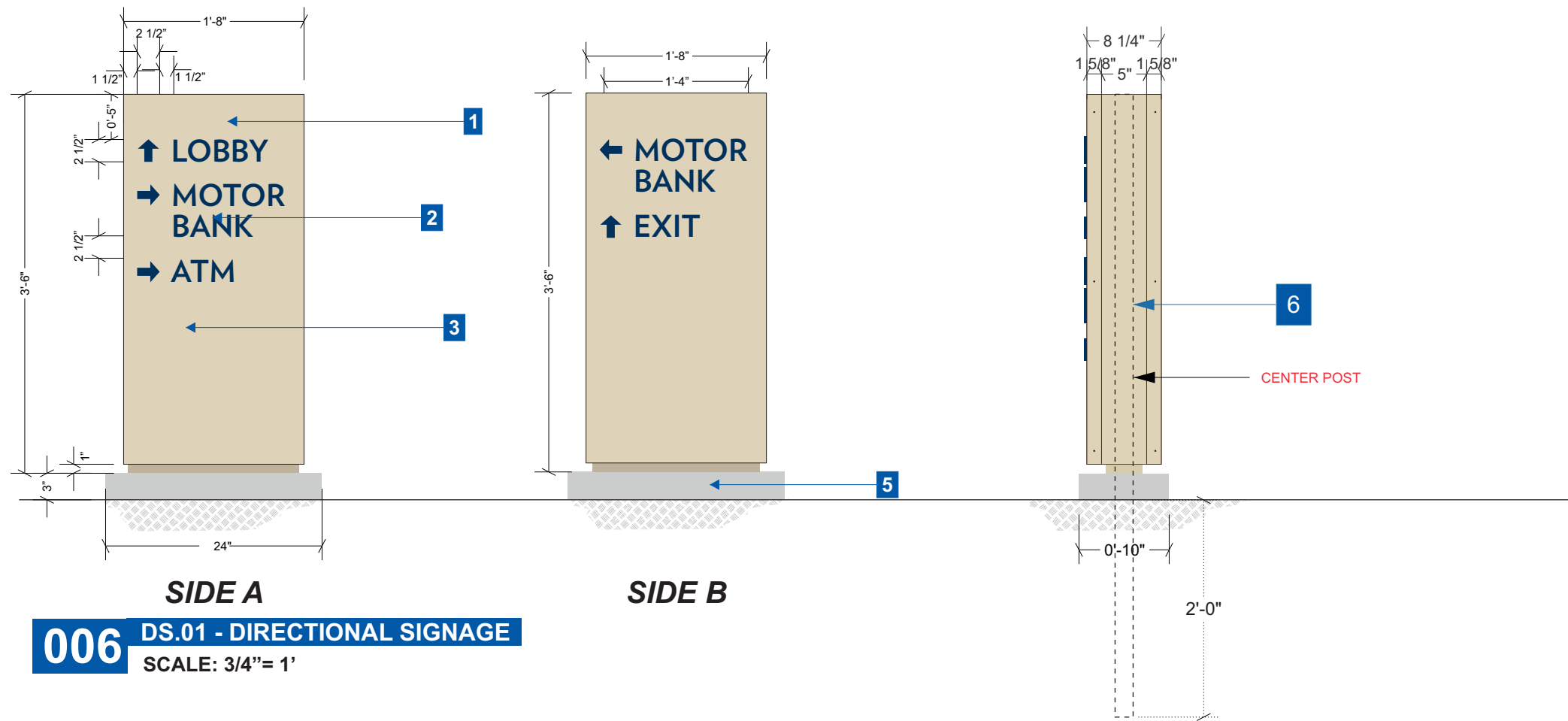
ROCKWAL PKWY
ROCKWALL, TX US 75032

DATE 12.16.2021

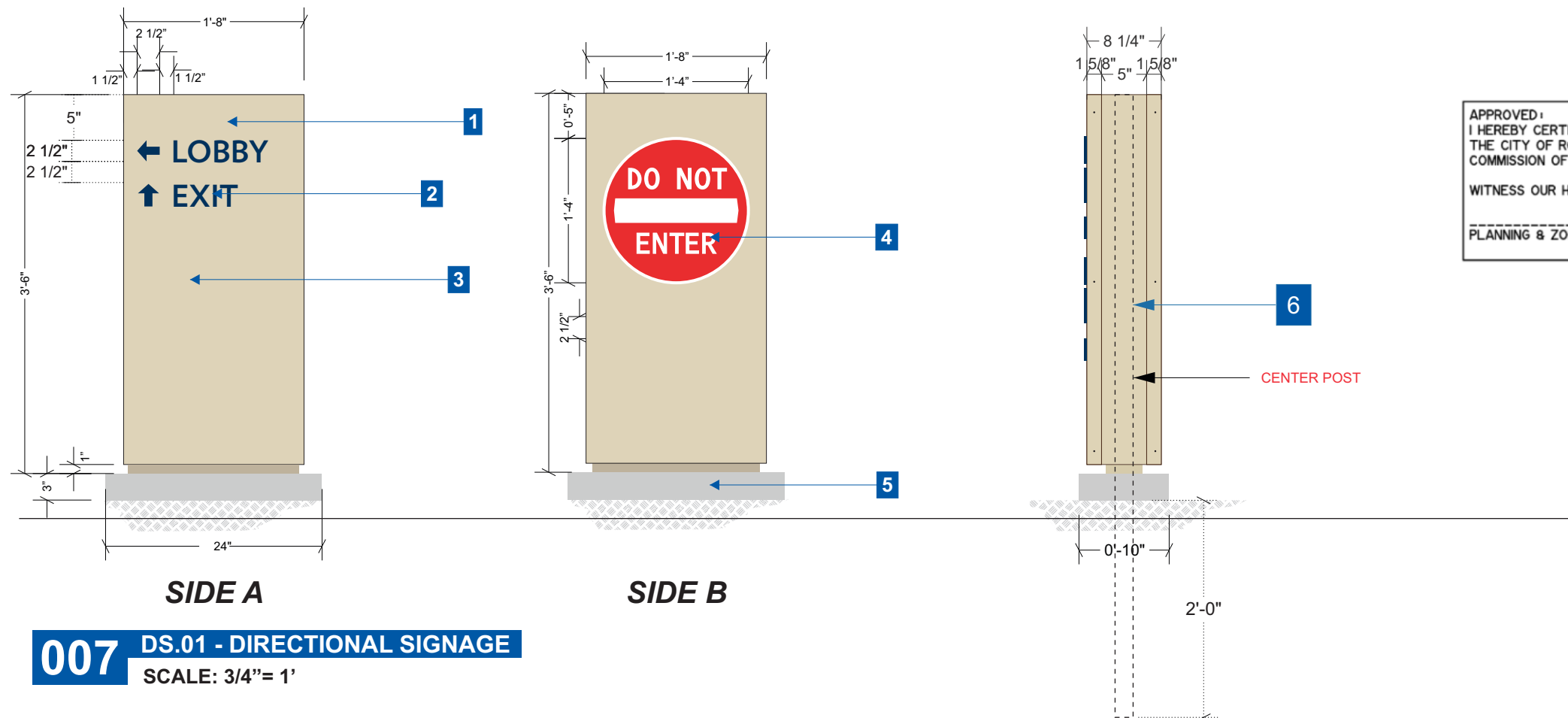
DESIGNER - RSH

DRAWING NO.

210P5428



006 DS.01 - DIRECTIONAL SIGNAGE
SCALE: 3/4" = 1'



007 DS.01 - DIRECTIONAL SIGNAGE
SCALE: 3/4" = 1'

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 ___ OF _____.

PLANNING & ZONING COMMISSION, CHAIRMAN DIRECTOR OF PLANNING AND ZONING

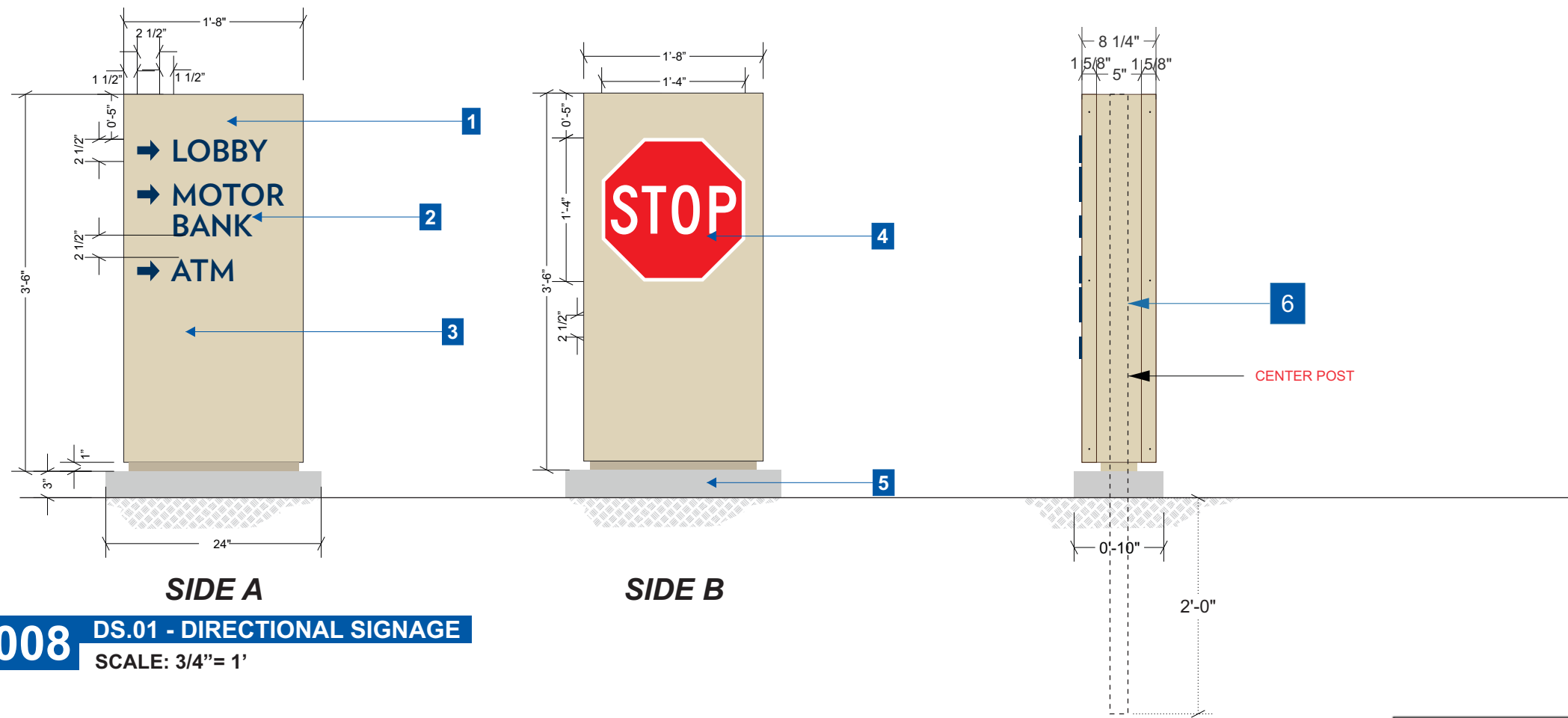
- V5 - VINYL - DG REFLECTIVE SHEETING 4090DS
- P1 - PAINT TO MATCH PMS 540C - BLUE
- P2 - PAINT TO MATCH AKZO NOBEL 422A2

REVISION	DATE

APPROVAL DATE -

APPROVED BY -

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1. FABRICATED ALUMINUM CABINET W/ EMS 24-63-215 SIGN FRAME & EMS 24-63-216 SIGN RETAINER. BASE REVEAL TRIM TO BE .125" ALUMINUM .CABINET TO BE PAINTED AKZO NOBLE COLORMAP 422A2.

2. 1/2" PUSHED THRU ACRYLIC PAINTED TO MATCH PMS 540C BLUE.

FONT: VERLAG BOLD

3. .125 ROUTED ALUMINUM FACES PAINTED AKZO NOBEL COLORMAP 422A2

4. "STOP SIGN"/"DO NOT ENTER" DIGITAL PRINTED TO 3M REFLECTIVE.

5. NEW CONCRETE PAD

6. CENTER POST IS 2" X 2" X 70" ALUMINUM SQ. TUBE

***CABINET TO BE SCREWED TO CENTER POLE**

008 DS.01 - DIRECTIONAL SIGNAGE
SCALE: 3/4" = 1'

CLIENT
FROST
ROCKWALL
ADDRESS
ROCKWAL PKWY
ROCKWALL, TX US 75032
DATE 12.16.2021
DESIGNER - RSH
DRAWING NO.
210P5428

REVISION	DATE

APPROVAL DATE -

APPROVED BY -

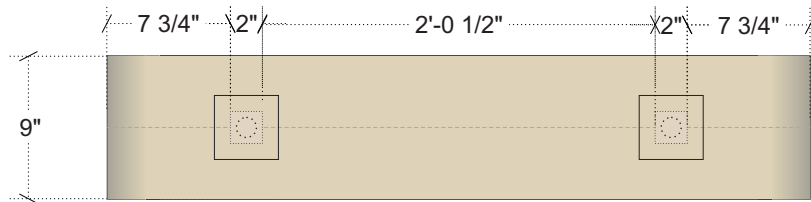
APPROVED:
I HEREBY CERTIFY THAT THE ABOVE AND FOREGOING SITE PLAN FOR A DEVELOPMENT IN THE CITY OF ROCKWALL, TEXAS, WAS APPROVED BY THE PLANNING & ZONING COMMISSION OF THE CITY OF ROCKWALL ON THE ___ DAY OF _____, _____.
WITNESS OUR HANDS, THIS ___ OF _____, _____.

PLANNING & ZONING COMMISSION, CHAIRMAN DIRECTOR OF PLANNING AND ZONING

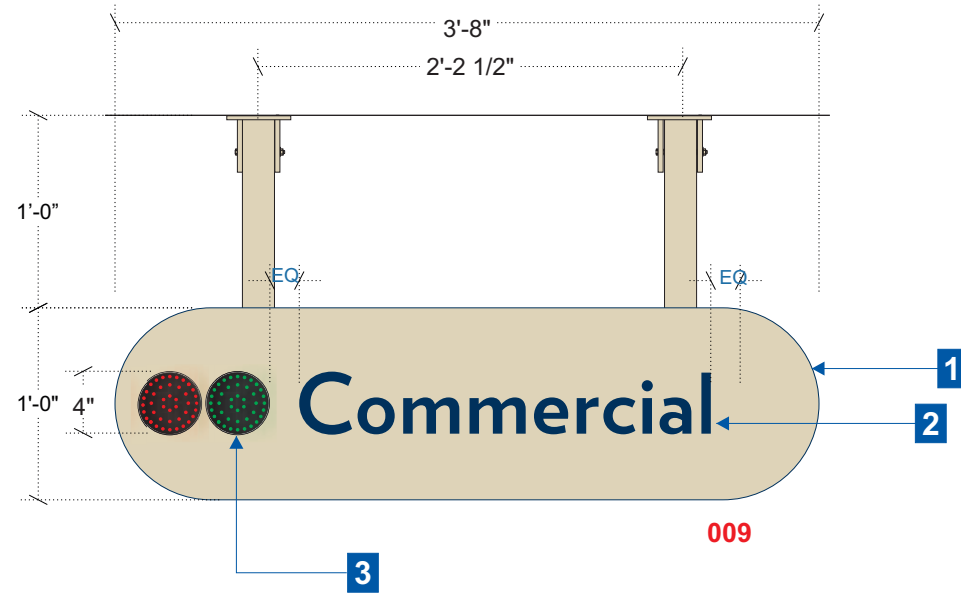
- V5 - VINYL - DG REFLECTIVE SHEETING 4090DS
- P1 - PAINT TO MATCH PMS 540C - BLUE
- P2 - PAINT TO MATCH AKZO NOBEL 422A2

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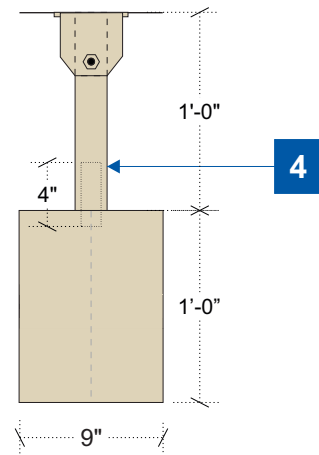
LD.01 - LANE DESIGNATOR - WEST ELEVATION



A TOP DETAIL
SCALE: 1"= 1'



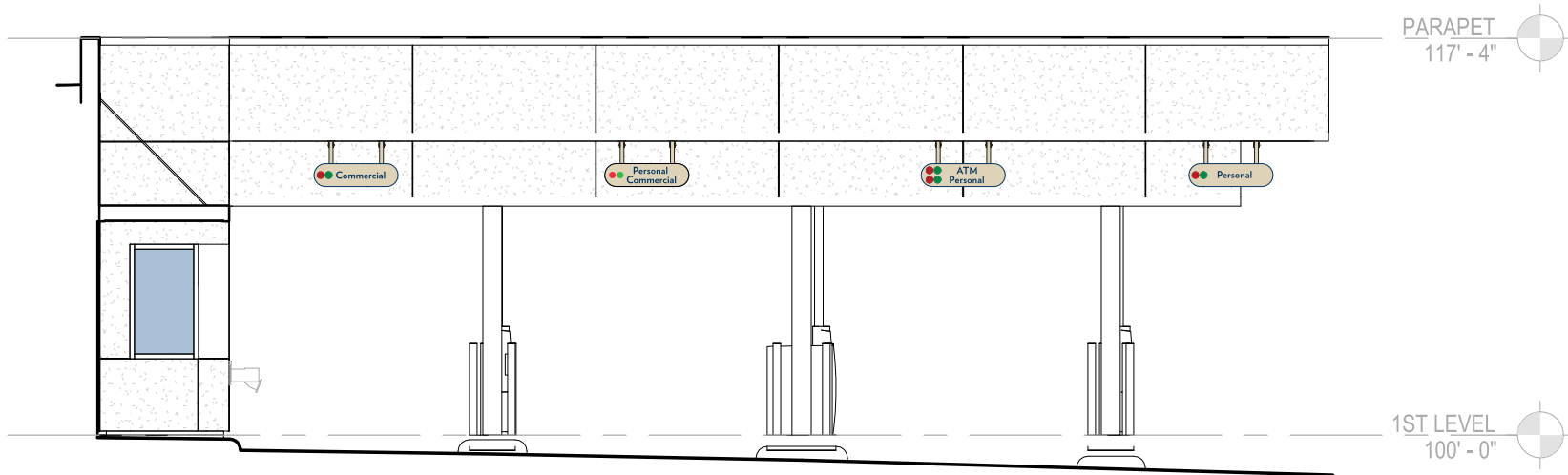
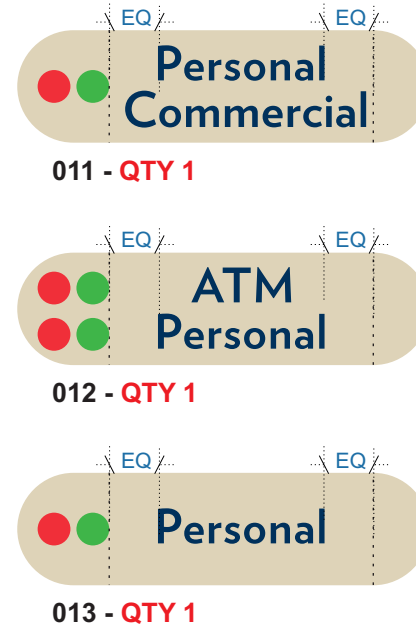
009-012 LD.01 - LANE DESIGNATORS
SCALE: 1"= 1' - QTY: 4



B SIDE DETAIL
SCALE: 1"= 1'

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 ___ OF _____.

PLANNING & ZONING COMMISSION, CHAIRMAN DIRECTOR OF PLANNING AND ZONING



PROPOSED CONDITIONS - WEST ELEVATION
SCALE: 1/8" = 1'

SPECIFICATIONS

1. ALUMINUM SIGN CABINET PAINTED AKZO NOBEL COLORMAP 422A2 BEIGE
2. ROUTED ALUMINUM FACE PAINTED AKZO NOBEL COLORMAP 422A2 BEIGE. BACKED UP WHITE PLEX COPY W/ APPLIED 3M SCOTCHCAL 3635-210 PMS540C
3. 1 SIGNS RED & GREEN LED LIGHT INDICATORS
4. 2"x 2" ALUMINUM TUBE ABLE TO BE CUT IN FIELD TO FIT FOR INSTALLATION WITH MOUNTED TO CABINET WITH 1 1/4" ALUMINUM PIPE WITH MECHANICAL FASTENERS

FONT: VERLAG BOLD



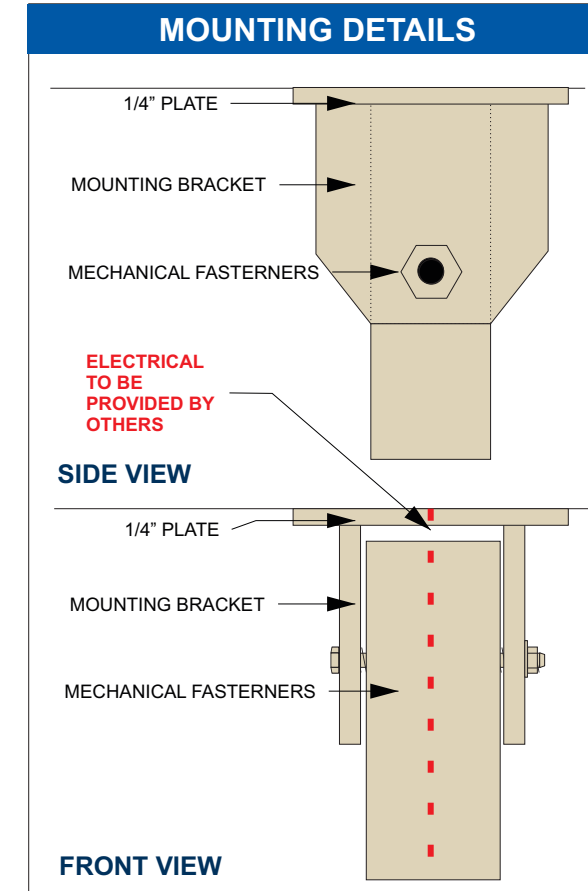
CLIENT
FROST
ROCKWALL
ADDRESS
ROCKWAL PKWY
ROCKWALL, TX US 75032
DATE 12.16.2021
DESIGNER - RSH
DRAWING NO.
21OP5428

REVISION	DATE

APPROVAL DATE -

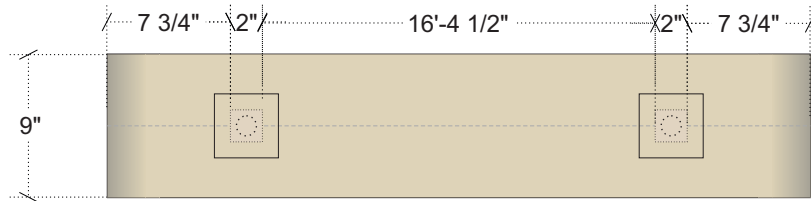
APPROVED BY -

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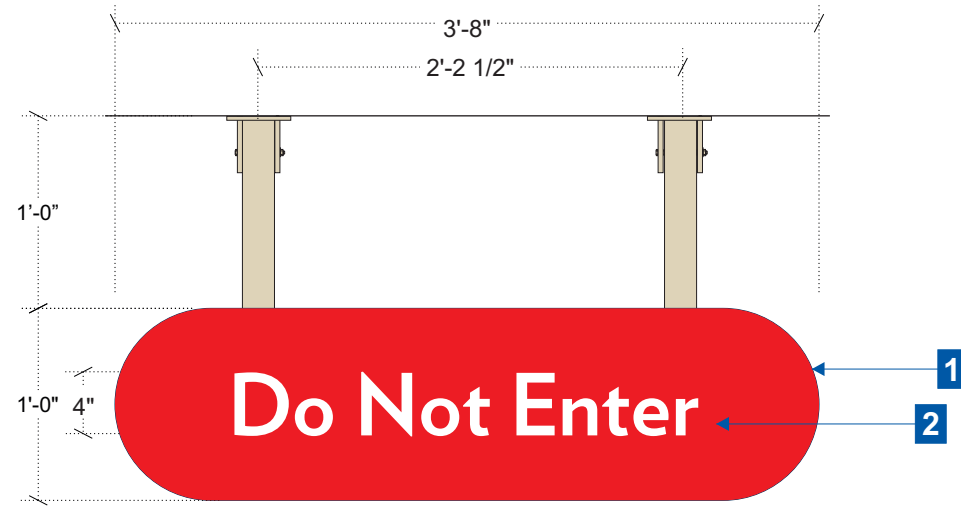


- V1 - VINYL- 3M SCOTCHCAL 3635-210 PMS540C
- P2 - PAINT TO MATCH AKZO NOBEL 422A2

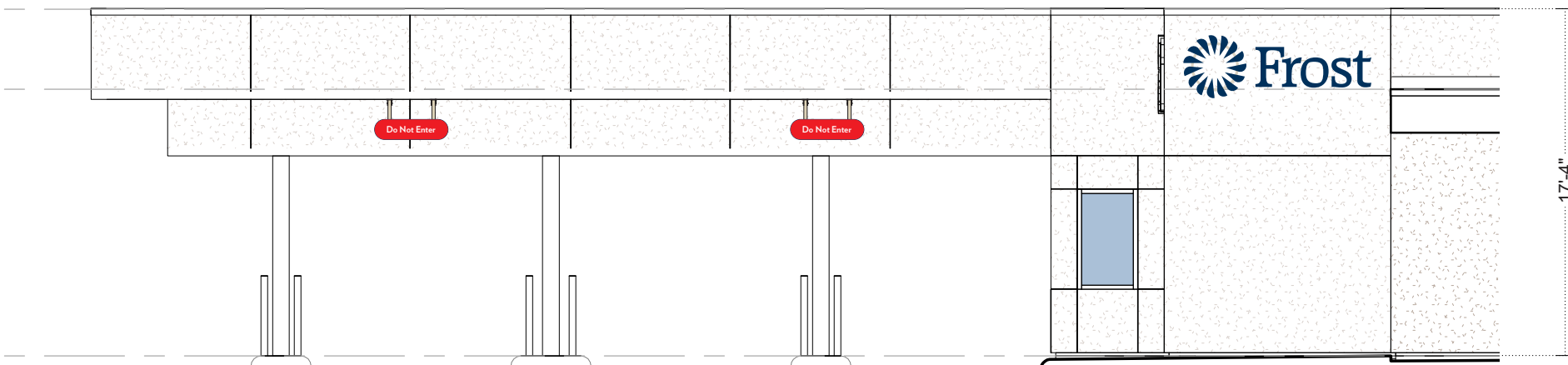
LD.02 - LANE DESIGNATOR



A TOP DETAIL
SCALE: 1" = 1'



013 LD.02 - LANE DESIGNATORS
SCALE: 1" = 1' - QTY: 2



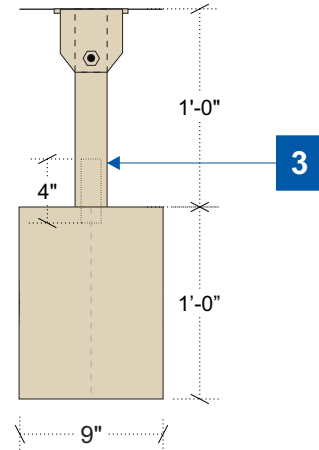
PROPOSED CONDITIONS - EAST ELEVATION
SCALE: 1/8" = 1'

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 ___ OF _____.

PLANNING & ZONING COMMISSION, CHAIRMAN

DIRECTOR OF PLANNING AND ZONING



B SIDE DETAIL
SCALE: 1" = 1'

SPECIFICATIONS

1. ALUMINUM SIGN CABINET PAINTED AKZO NOBEL COLORMAP 422A2 BEIGE

2. ROUTED ALUMINUM FACE PAINTED TO MATCH CARDINAL RED. BACKED UP WHITE PLEX COPY W/ APPLIED PERF VINYL TO MATCH WHITE

FONT: VERLAG BOLD

3.2"x 2" ALUMINUM TUBE ABLE TO BE CUT IN FIELD TO FIT FOR INSTALLATION WITH MOUNTED TO CABINET WITH 1 1/4" ALUMINUM PIPE WITH MECHANICAL FASTENERS



CLIENT

FROST
ROCKWALL

ADDRESS

ROCKWAL PKWY
ROCKWALL, TX US 75032

DATE 12.16.2021

DESIGNER - RSH

DRAWING NO.

210P5428

REVISION

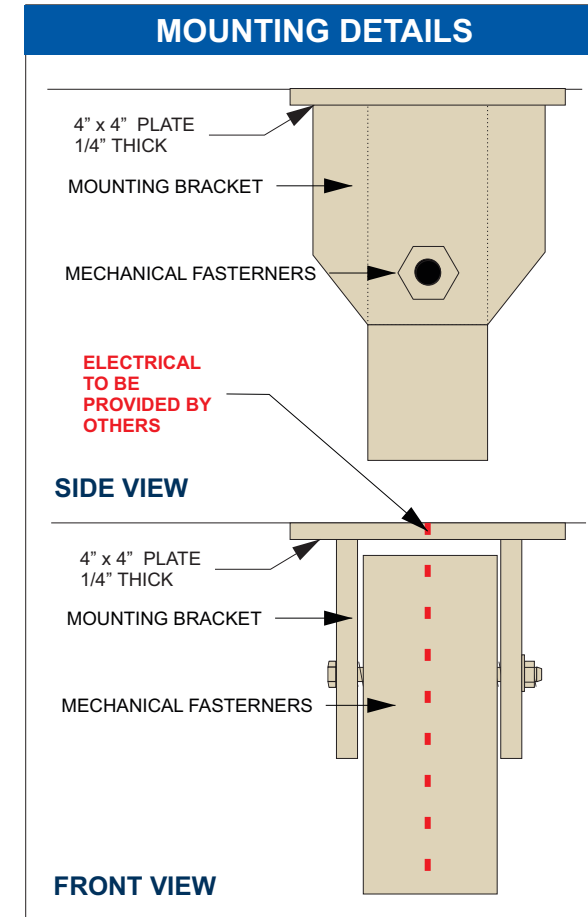
DATE

REVISION	DATE

APPROVAL DATE -

APPROVED BY -

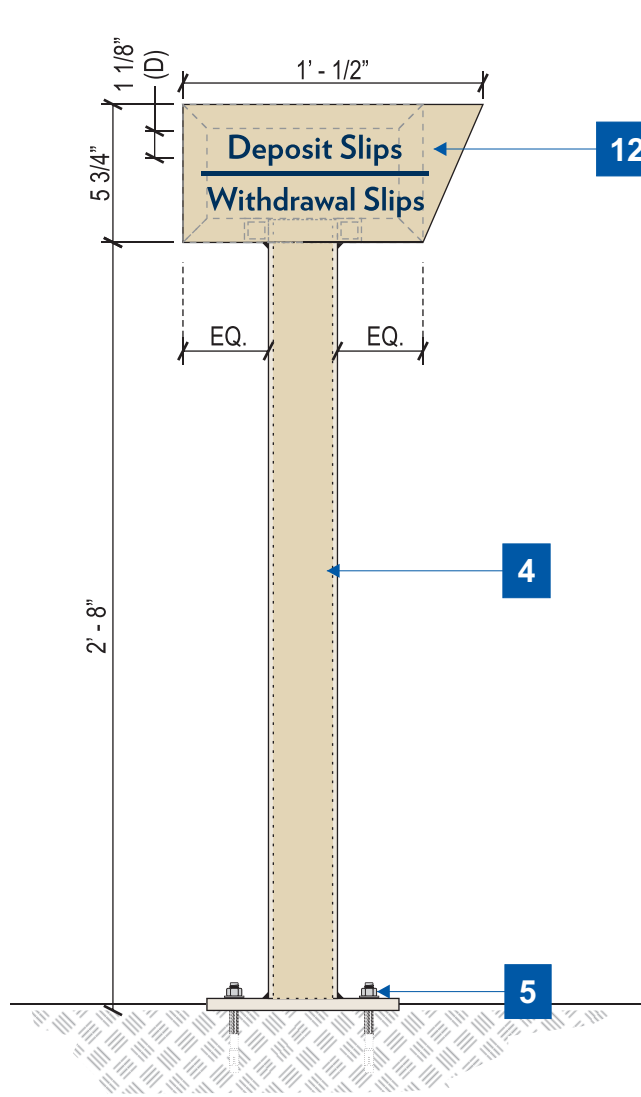
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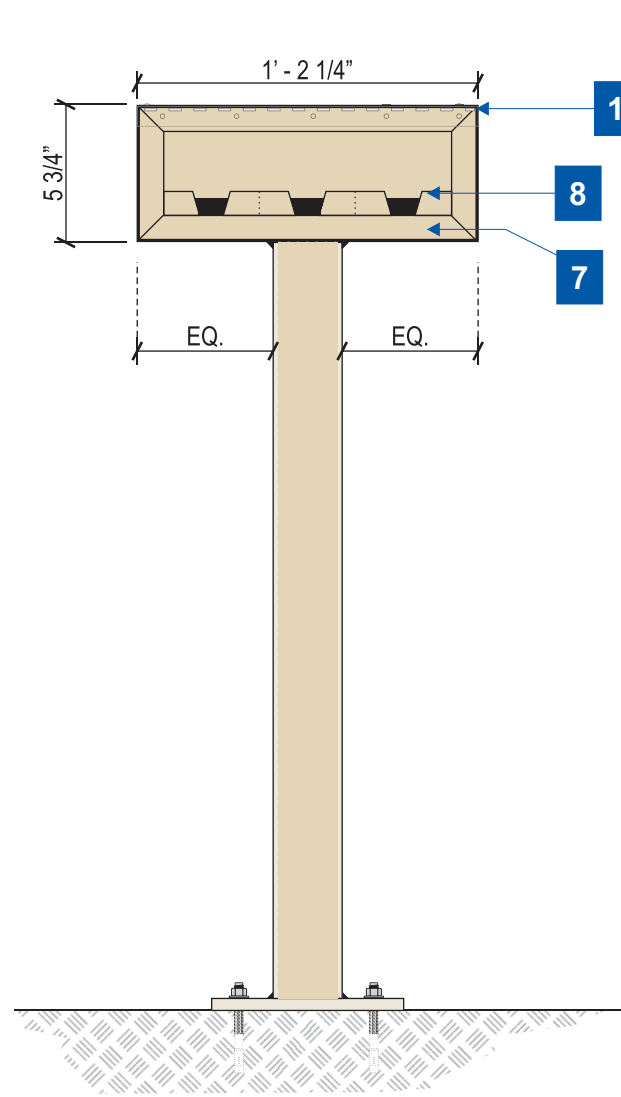
P2 - PAINT TO MATCH AKZO NOBEL 422A2

P5 - PAINT TO MATCH CARDINAL RED

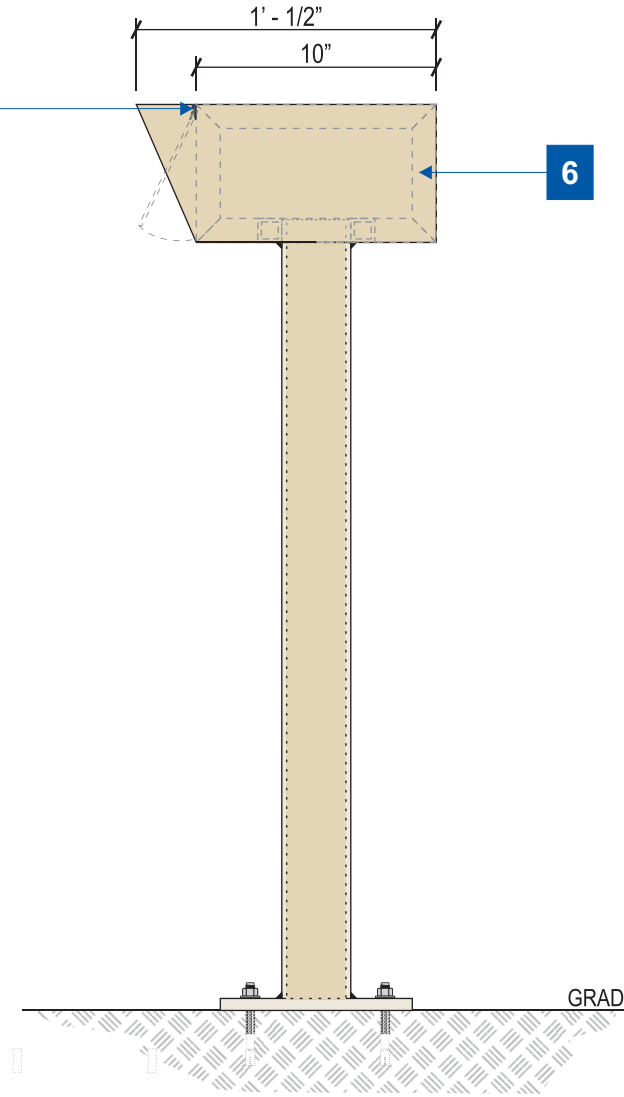
V3 - VINYL- 3M SCOTCHCAL 7725-10 WHITE



SIDE DETAIL



014 DSS.01 - DEPOSIT SLIP STANDS
 SCALE: 1 1/2" = 1' QTY (3)



SIDE DETAIL

1. 1/2"X8"X8" ALUM PLATE 3M 3630-36 DARK FONT: VERLAG BOLD
2. 1/2" HOLES FOR 3/8" HARDWARE
3. 2 1/2" SCH. 40 ALUM. PIPE (2 7/8" X 4.469 X .203). POWDERCOATED FROST BEIGE
4. 2 1/2" SCH. 40 ALUM. PIPE (2 7/8" X 4.469 X .203). POWDER COATED FROST BEIGE
5. 3/8" HILTI KWICK-BOLT III STAINLESS STEEL (4 PLCS REQ'D) SEE PLATE DETAIL
6. 1"X 1/4" ALUM. SQ TUBE INNER FRAME. POWDER COATED FROST BEIGE (SHOWN BY DOTTED GRAY LINES)
7. 1/4" BREAK FORMED ALUM. SKIN AROUND BANKING SLIP BOX. POWDER COATED FROST BEIGE
8. .080"X 4" SIDE TRAY FOR BANKING SLIPS (3 TOTAL TRAYS REQ'D WITH ALUMINUM SPACER.)
9. 2 1/2" SCH. 40 ALUM PIPE (2 7/8" X 2.469 X .203). POWDER COATED FROST BEIGE.
10. PIPE TO INNER TUBE FRAME
11. 1/8" CLEAR LEXAN DOOR WITH .050 LEAF X 1 1/2" PIANO HINGE. POWDER COATED FROST BEIGE (MCMASTER-CARR 15665A247) SPRING LOADED
12. BLUE VINYL COPY TO MATCH PMS 540C.

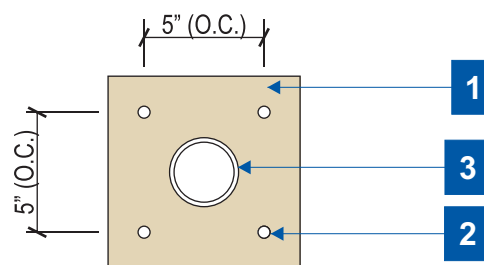
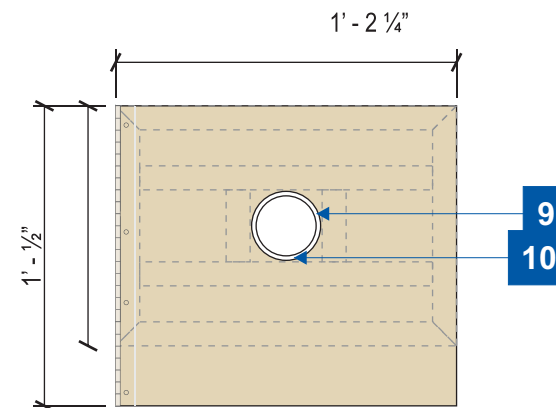


PLATE DETAIL



PLAN VIEW

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 ___ OF _____.

PLANNING & ZONING COMMISSION, CHAIRMAN DIRECTOR OF PLANNING AND ZONING

- V1 - VINYL- 3M SCOTCHCAL 3630-36 DK. BLUE
- P2 - PAINT TO MATCH AKZO NOBEL 422A2

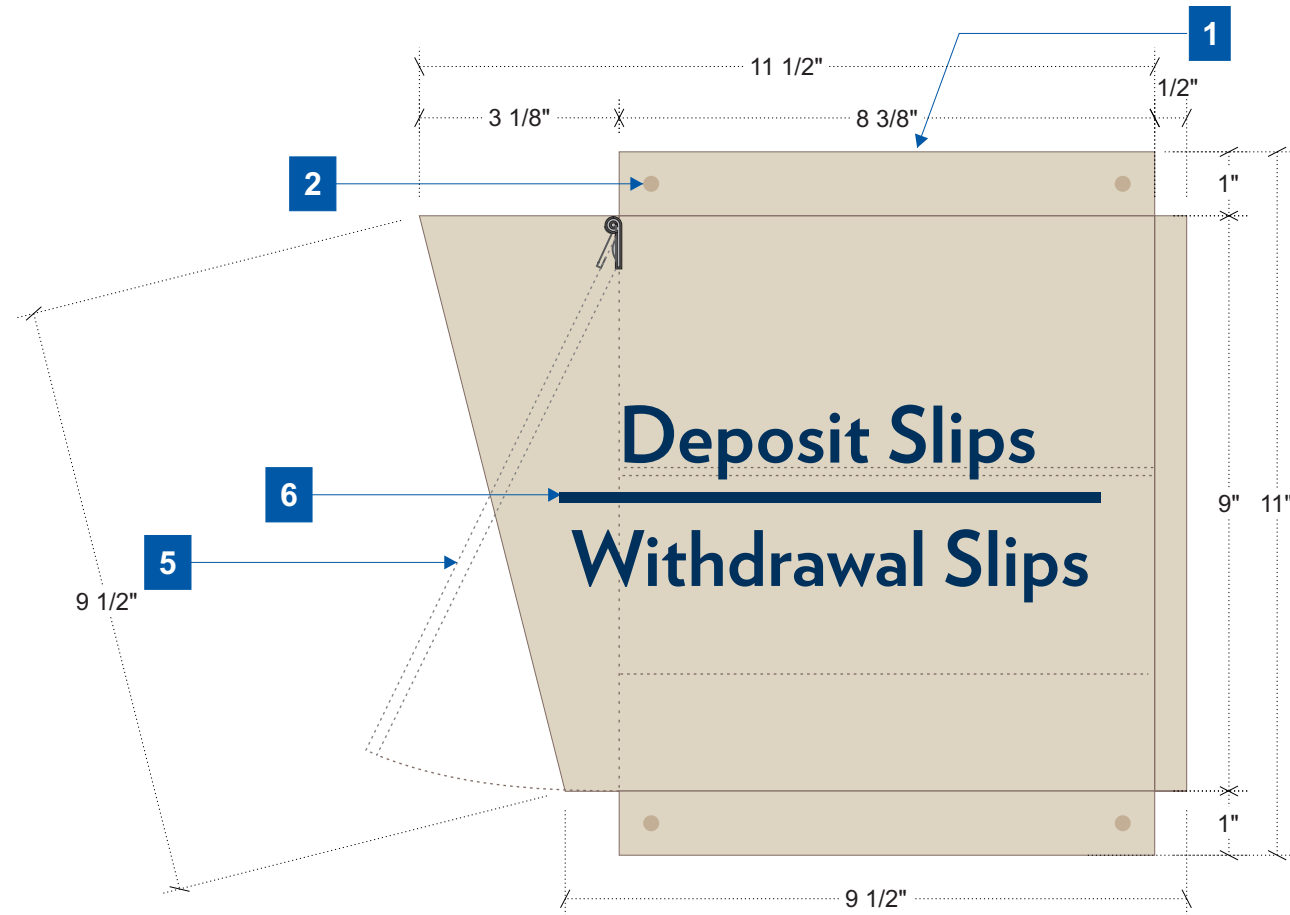
CLIENT
 FROST
 ROCKWALL
ADDRESS
 ROCKWAL PKWY
 ROCKWALL, TX US 75032
DATE 12.16.2021
DESIGNER - RSH
DRAWING NO.
 21OP5428

REVISION	DATE

APPROVAL DATE -

APPROVED BY -

This sign is intended to be installed in accordance with the requirements of Article 600 of the National Electrical Code and/or other applicable local codes. This includes proper grounding and bonding of the sign. Dimensions are approximate & may change due to construction factors or exact field conditions. Color shown areas close as printing will allow; Always follow written specifications. All rights reserved: This design has been created for you in connection with a project being planned for you by SSC Signs & Lighting. It may not be reproduced in any manner without prior consent.



1. 1/4" ALUM PLATE TO MOUNT TO WALL. POWDER COATED FROST BEIGE
 2. 1/2" HOLES FOR 3/8" HARDWARE
 3. 1/4" BREAK FORMED ALUM. SKIN AROUND BANKING SLIP BOX. POWDER COATED FROST BEIGE
 4. 1/8" ALUMINUM TRAY FOR BANKING SLIPS.
 5. 1/8" CLEAR LEXAN DOOR WITH .050 LEAF X 1 1/2" PIANO HINGE. POWDER COATED FROST BEIGE SPRING LOADED
 6. BLUE VINYL COPY TO MATCH PMS 540C.
- FONT: VERLAG BOLD

CLIENT
 FROST
 ROCKWALL
ADDRESS
 ROCKWAL PKWY
 ROCKWALL, TX US 75032
DATE 12.16.2021
DESIGNER - RSH
DRAWING NO.
 21OP5428

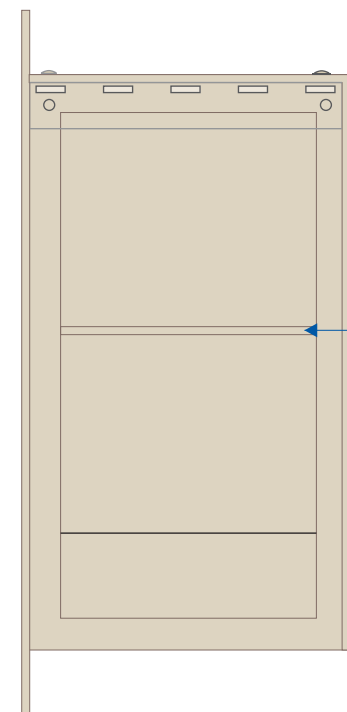
REVISION	DATE

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 _____, ____.

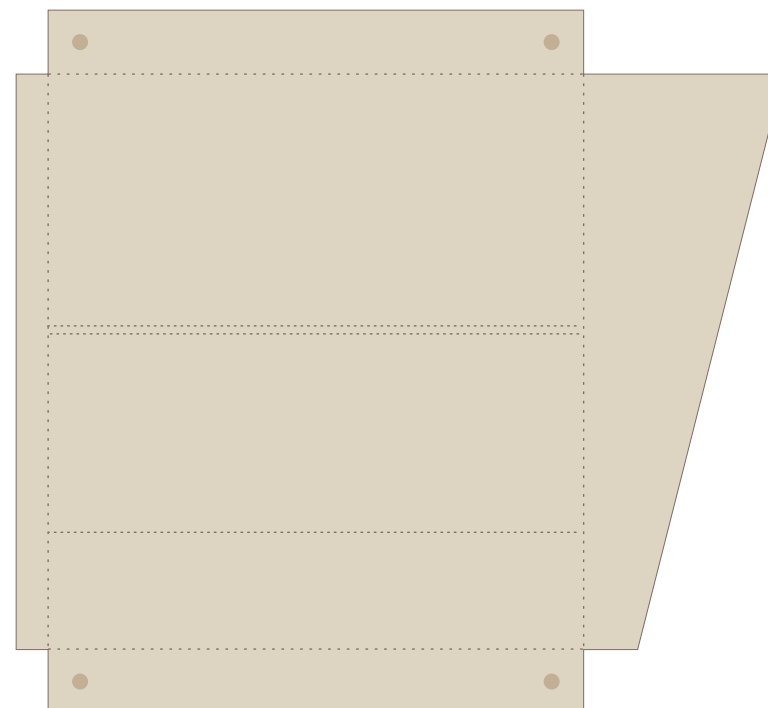
WITNESS OUR HANDS, THIS ___ OF _____, ____.

PLANNING & ZONING COMMISSION, CHAIRMAN DIRECTOR OF PLANNING AND ZONING

015 DSB.01 - DEPOSIT SLIP STANDS
 SCALE: 1:3 QTY 1



FRONT VIEW



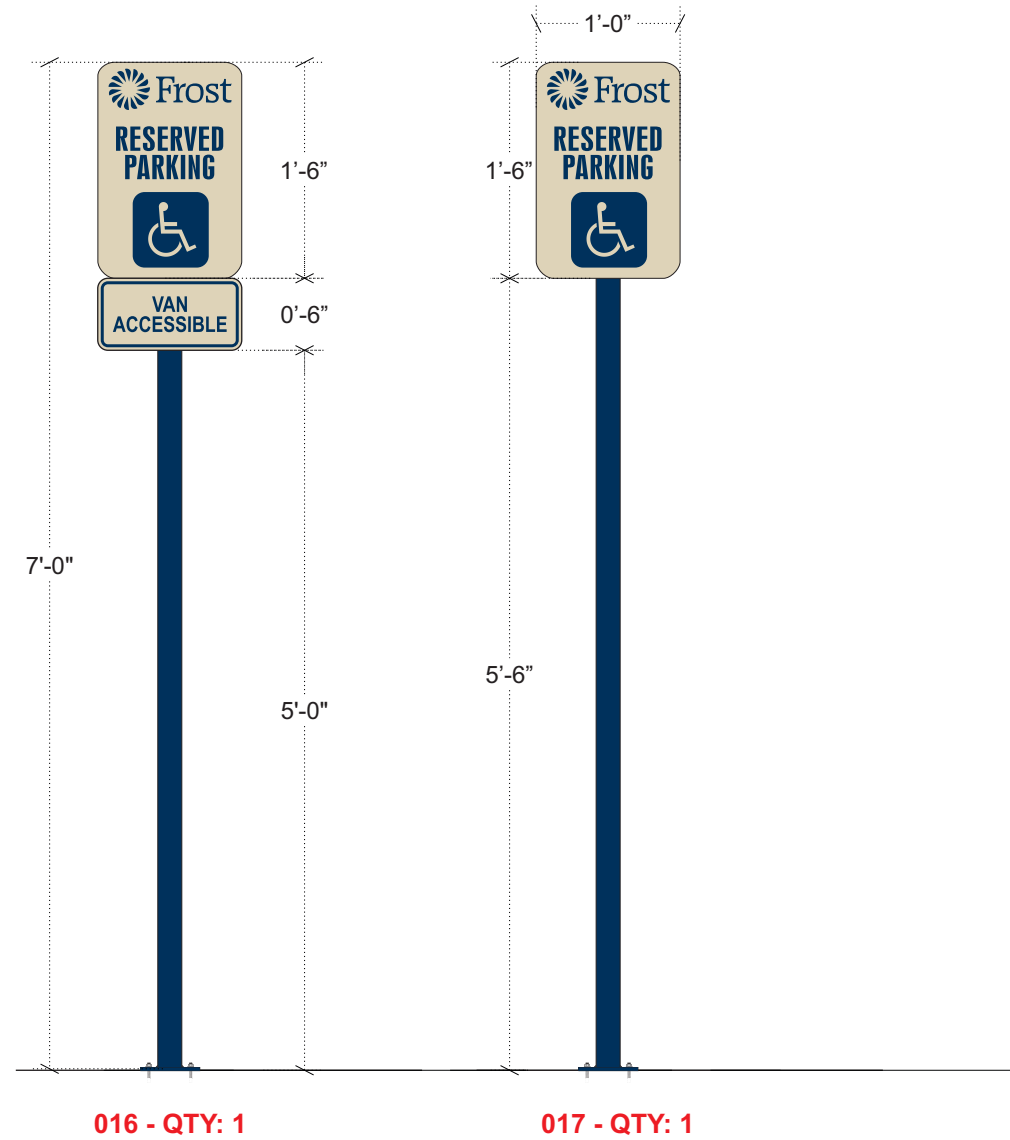
SIDE DETAIL

- V1 - VINYL- 3M SCOTCHCAL 3630-36 DK. BLUE
- P2 - POWDER COATED TO MATCH AKZO NOBEL 422A2

APPROVAL DATE -

APPROVED BY -

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016 - QTY: 1

017 - QTY: 1

HARDSCAPE MOUNT

016-017 PS.01 - PARKING SIGNAGE
 SCALE: 3/4" = 1' - QTY: 2

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 ___ OF _____.

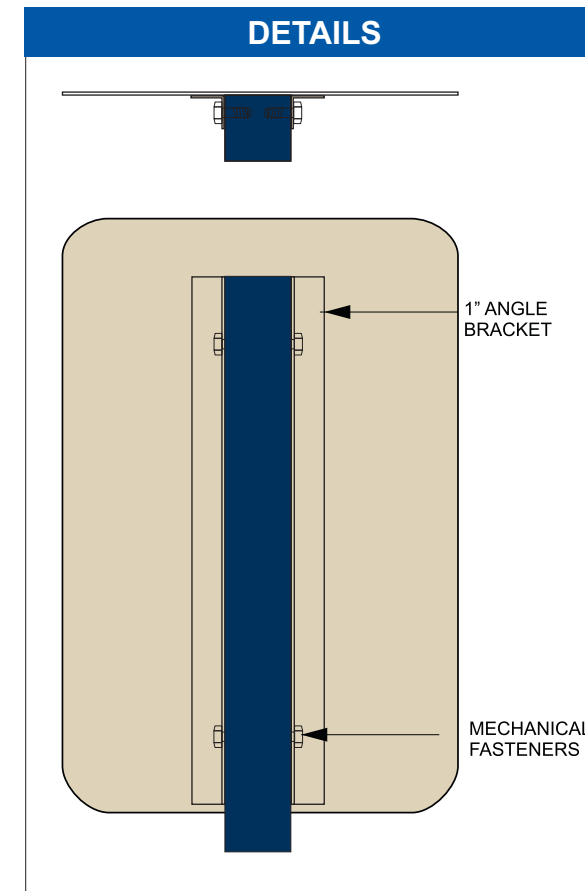
PLANNING & ZONING COMMISSION, CHAIRMAN DIRECTOR OF PLANNING AND ZONING

- V1 - VINYL- 3M SCOTCHCAL 3630-36 DK. BLUE
- P1 - PAINT TO MATCH PMS 540C - BLUE
- P2 - PAINT TO MATCH AKZO NOBEL 422A2

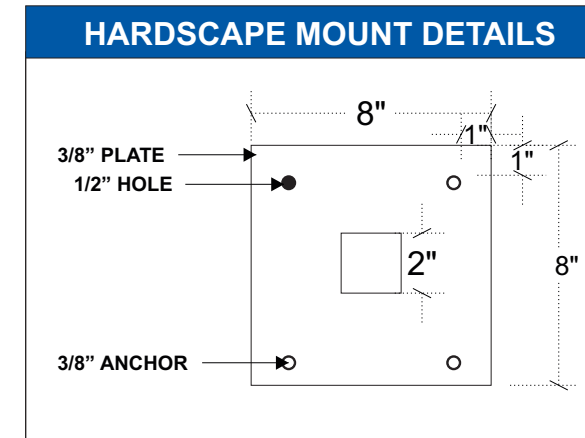
SPECIFICATIONS

1. .080 ALUMINUM PANEL FINISHED IN AKO COLORMAP 422A2 BEIGE WILL BE MOUNTED TO 1" ANGLE USING STRUCTURAL ADHESIVE. BRACKET WILL BE MOUNTED TO USING MECHANICAL FASTENERS
2. 3M SCHOTCAL 3630-36 DARK BLUE VINYL GRAPHICS.
3. 2" X 2" X 1/8" ALUMINUM SQ TUBE SUPPORT PAINTED TO MATCH PMS 540C BLUE.

DETAILS



HARDSCAPE MOUNT DETAILS



CLIENT

FROST
 ROCKWALL

ADDRESS

ROCKWAL PKWY
 ROCKWALL, TX US 75032

DATE 12.16.2021

DESIGNER - RSH

DRAWING NO.

21OP5428

REVISION	DATE

APPROVAL DATE -

APPROVED BY -

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CLIENT NOTES:

- 1) CLIENT TO PROVIDE VECTOR ARTWORK INCLUDING CORRECT FONTS.
- 2) CLIENT TO PROVIDE ALL COLORS FOR SIGNS WITHIN DESIGN INCLUDING RACEWAY COLORS. COLORS TO BE PROVIDED ARE TO BE IN A SHERWIN WILLIAMS OR PANTONE / PMS COLORS. CMYK COLORS ARE NOT USABLE.
- 3) CLIENT TO APPROVE AND INITIAL DESIGNS THEN RETURN TO SSC SIGNS & LIGHTING ONCE APPROVED.
- 4) CLIENT TO PROVIDE ELECTRICAL TO ALL ILLUMINATED SIGNS. ELECTRICAL TO BE WITHIN 5'-0" OF SIGNAGE PRIOR TO INSTALL DATE.
- 5) ALL ELECTRICAL SCOPE TO BE INSTALLED BY TENANT CONTRACTOR

MANUFACTURING NOTES:

- 1) IF SIGN NEEDS TO BE PERMITTED, MANUFACTURING WILL START AS SOON AS PERMITS ARE APPROVED BY CITY.
- 2) MANUFACTURING TO SUPPLY ALL NEEDED HARDWARE AND ELECTRICAL COMPONENTS NEEDED FOR INSTALLATION OF SIGN.
- 3) A MINIMUM OF 6'-0" WHIPS FROM THE BACK OF EACH CHANNEL LETTERS FOR INSTALLATION WHEN NEEDED.

INSTALLATION NOTES:

- 1) INSTALLER TO INSPECT SIGN UPON RECEIPT AND REPORT ANY ISSUES OR DAMAGED ITEMS. INSTALLER WILL BE HELD LIABLE FOR ANY DAMAGES OR ISSUES REPORTED AFTER DAY SIGN IS RECEIVED.
- 2) INSTALLER TO VERIFY WITH CLIENT THAT SIGN IS BEING INSTALLED IN CORRECT LOCATION.
- 3) INSTALLER TO VERIFY ALL SERVICE IS COMPLETE PRIOR TO LEAVING THE SITE FOR THAT DAY AND/OR NIGHT INCLUDING COMPLETION PHOTOS OF SIGNS INSTALLED AND ILLUMINATED.
- 4) INSTALLER TO CLEAN UP ALL TRASH AND DEBRIS. ALSO, CLEAN ALL SIGNS AS NEEDED INCLUDING FACES.

CLIENT

FROST
ROCKWALL

ADDRESS

ROCKWAL PKWY
ROCKWALL, TX US 75032

DATE 12.16.2021

DESIGNER - RSH

DRAWING NO.

21OP5428

REVISION	DATE

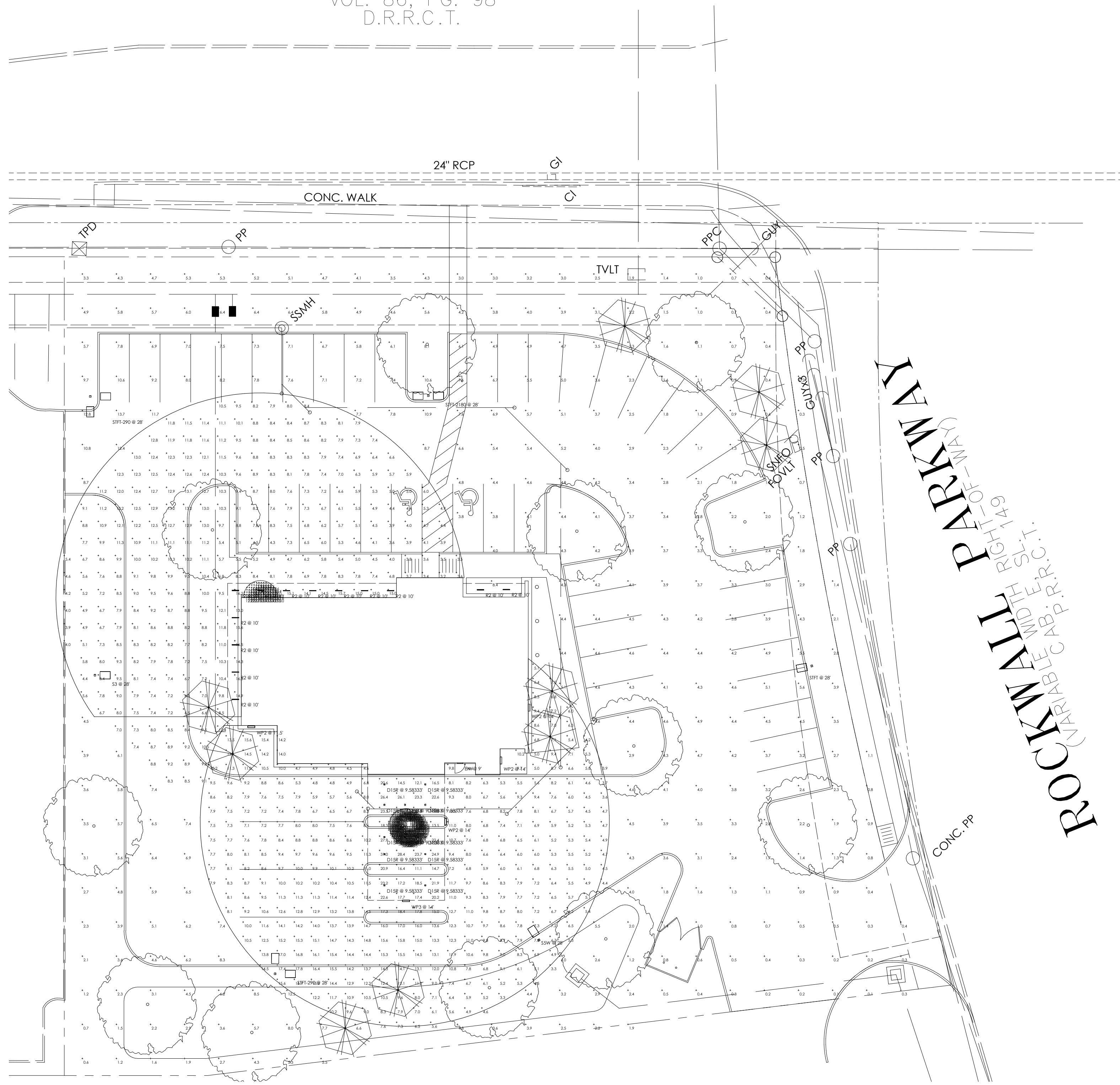
APPROVAL DATE -

APPROVED BY -

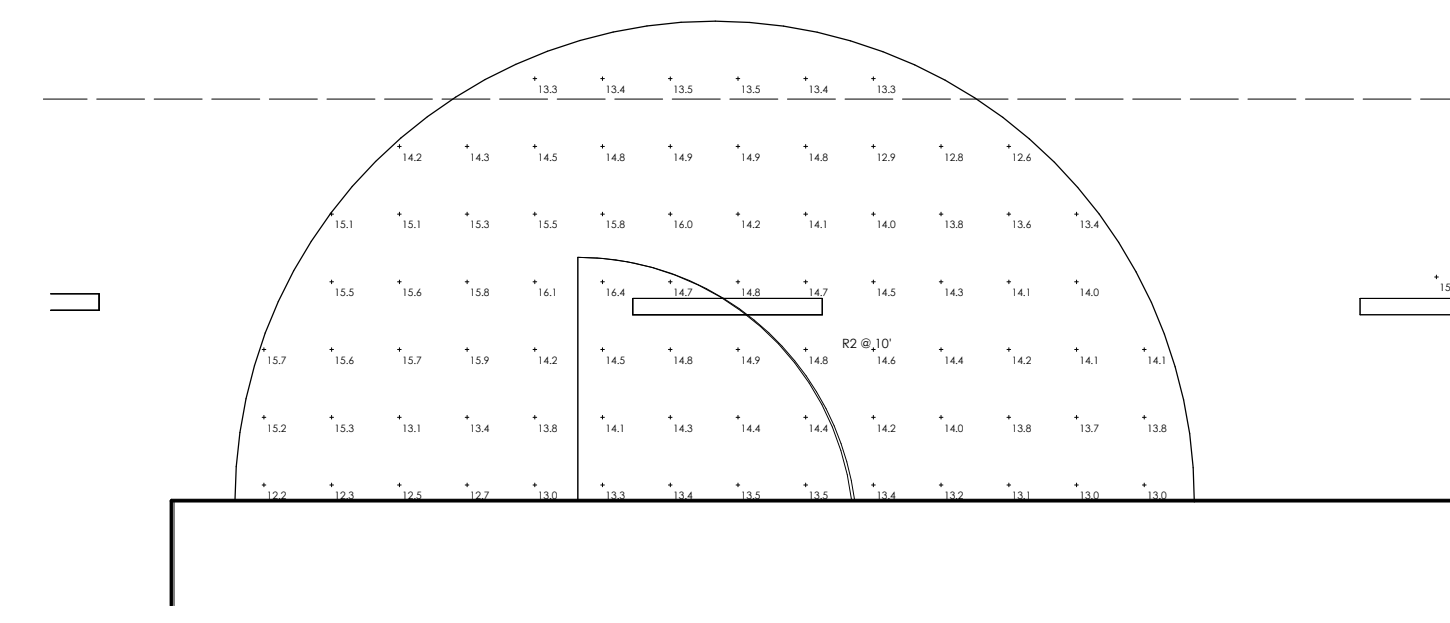
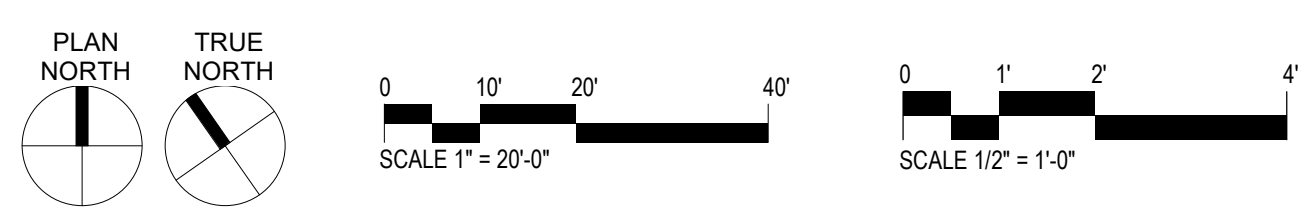
This sign is intended to be installed in accordance with the requirements of Article 600 of the National Electrical Code and/or other applicable local codes. This includes proper grounding and bonding of the sign. Dimensions are approximate & may change due to construction factors or exact field conditions. Color shown areas close as printing will allow; Always follow written specifications. All rights reserved. This design has been created for you in connection with a project being planned for you by SSC Signs & Lighting. It may not be reproduced in any manner without prior consent.

HORIZON ROAD (F.M.HWY. 3097)

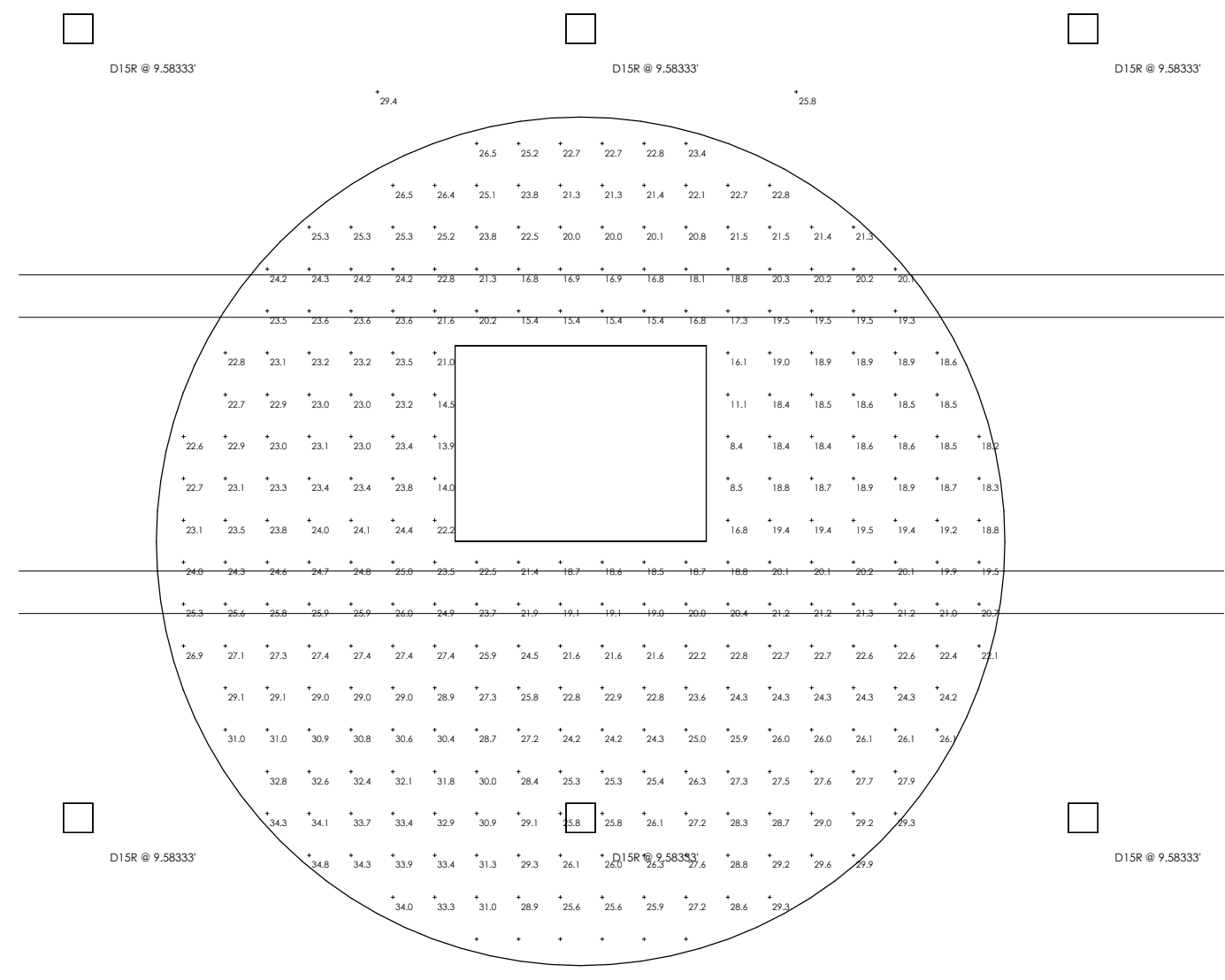
(VARIABLE WIDTH RIGHT-OF-WAY)
VOL. 86, PG. 98
D.R.R.C.T.



1 SITE PLAN - PHOTOMETRICS
EPM1 1" = 20'-0"



2 PHOTOMETRICS - ENTRANCE ATM
EPM1 1/2" = 1'-0"



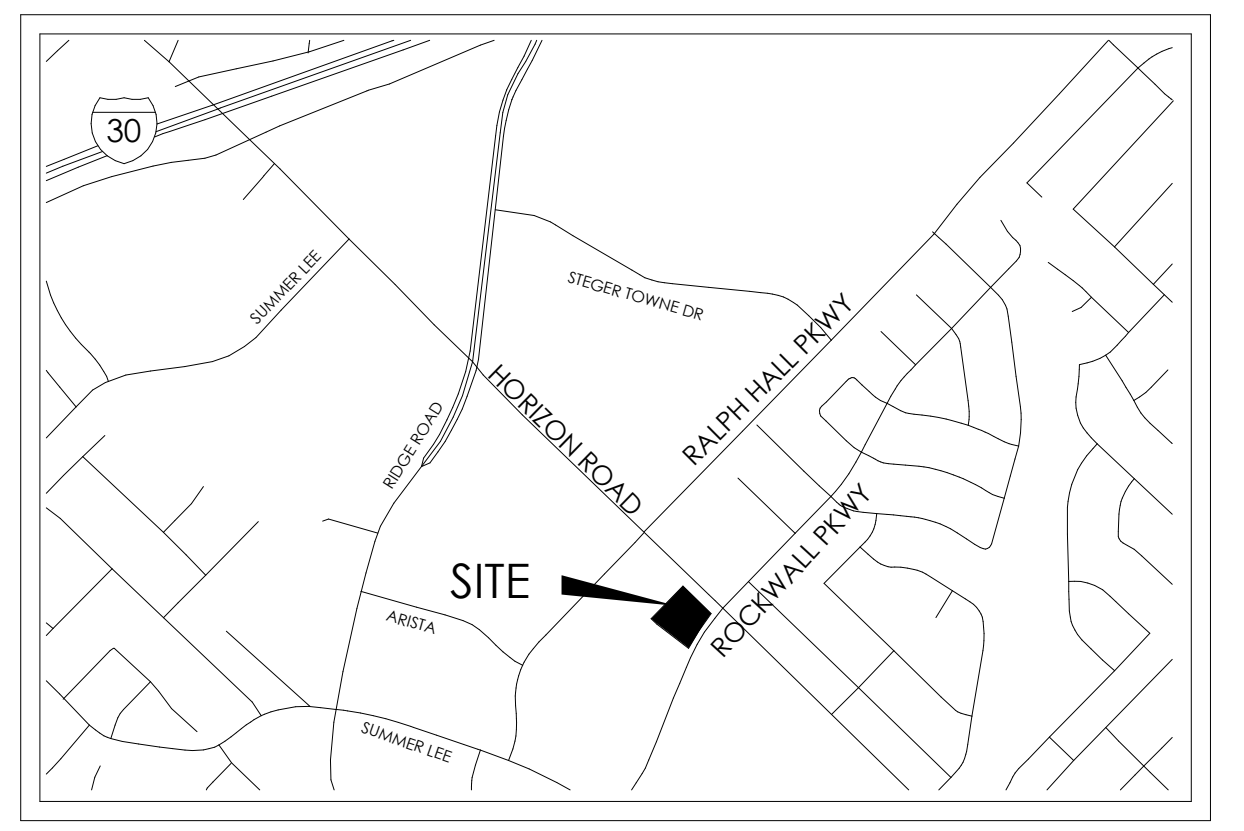
3 PHOTOMETRICS - MOTOR BANK ATM
EPM1 1/2" = 1'-0"

Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
DRIVE THRU ATM S	+	23.7 fc	34.8 fc	8.4 fc	4.1:1	2.8:1
FRONT ATM S	+	14.2 fc	16.4 fc	12.2 fc	1.3:1	1.2:1
FRONT ATM 60'	+	8.5 fc	16.5 fc	3.2 fc	5.2:1	2.7:1
SITE	+	3.9 fc	13.7 fc	0.1 fc	137.0:1	39.0:1
DRIVE THRU ATM 40'	+	10.0 fc	31.0 fc	3.3 fc	9.4:1	3.0:1

Schedule									
Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Number Lamps	Lumens Per Lamp	Light Loss Factor	Wattage
R2	R2	13	Atrak Architectural Lighting	SLZL 2 FLP 80CRI 40K 600LMF	Slot 2 LED, 2ft Length, Flushed Lens Position, 80CRI, 4000K LED Boards, 600LMF	1	2192	0.45	23.3
S3	S3	1	Lithonia Lighting	DSX2 LED P5 40K T3M MVOLT	DSX2 LED P5 40K T3M MVOLT	1	36864	0.9	321
STFT	STFT	1	Lithonia Lighting	DSX2 LED P5 40K TTFM MVOLT	DSX2 LED P5 40K TTFM MVOLT	1	37949	0.9	321
STFT-290	STFT-290	2	Lithonia Lighting	DSX2 LED P7 40K TTFM MVOLT	DSX2 LED P7 40K TTFM MVOLT	1	45935	0.9	796
STFT-2180	STFT-2180	1	Lithonia Lighting	DSX2 LED P5 40K TTFM MVOLT	DSX2 LED P5 40K TTFM MVOLT	1	37949	0.9	642
WP2	WP2	4	Lithonia Lighting	DSXW1 LED 20C 1000 40K T3M MVOLT	DSXW1 LED WITH (2) 10 LED LIGHT ENGINES, TYPE T3M OPTIC, 4000K, @ 1000mA.	1	7572	0.9	73.2
WP3	WP3	1	Lithonia Lighting	DSXW1 LED 20C 1000 40K TTFM MVOLT	DSXW1 LED WITH (2) 10 LED LIGHT ENGINES, TYPE TTFM OPTIC, 4000K, @ 1000mA.	1	7711	0.9	73.2
S5W	S5W	1	Lithonia Lighting	DSX2 LED P5 40K T5W MVOLT	DSX2 LED P5 40K T5W MVOLT	1	39142	0.9	321
EM	EM	1	SIGNTEX, INC	MUE10X-T	EXTRUDED ALUMINUM HOUSING, FROSTED PLASTIC ENCLOSURE.	1	494	0.9	10.7
D1SR	D1SR	12	Lithonia Lighting	LDN45Q 40/15 LS4AR LSS	4IN LDN SQUARE, 4000K, 1500LM, CLEAR, SEMI-SPECULAR REFLECTOR, CR180	1	1267	0.9	17.5

COMPLIANCE NOTE:
ALL CONTENTS WITHIN THIS SHEET ARE NOT FOR CONSTRUCTION. THIS SHEET AND THE CONTENT WITHIN ARE FOR THE SOLE PURPOSE OF LIGHTING COORDINATION REQUIREMENTS PER THE CITY OF ROCKWALL AND ATM LIGHTING TEXAS FINANCE CODE SECTION 59.307 IN ORDER TO ENSURE PATRON SAFETY AND SECURITY.

CALCULATION NOTES:
1. ALL EXTERIOR CALCULATIONS ARE ASSUMED ON EVEN OR FLAT TERRAIN.
2. ALL EXTERIOR CALCULATIONS ARE TAKEN AT 0'-0" AFG.
3. ATM CALCULATIONS ARE TAKEN AT 3'-0" AFG.
4. VALUE NEXT TO LUMINAIRE LABEL ON DRAWING REPRESENTS OVERALL MOUNTING HEIGHT.
5. TREES REFLECTANCE/TRANSMITTANCE VALUES ARE ASSUMED BASED ON ROUGH ESTIMATIONS OF TREE TYPES.
6. PHOTOMETRY ANALYSIS WAS DONE USING VISUAL LIGHTING 2020 R2 SOFTWARE

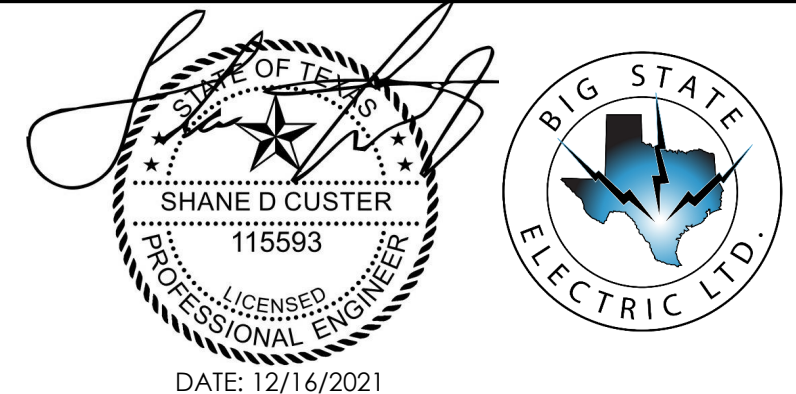


VICINITY MAP
NOT TO SCALE

DATE: 12/16/2021

SITE PLAN - PHOTOMETRICS

FROST BANK ROCKWALL FINANCIAL EPM1 CENTER



BIG STATE ELECTRIC LTD.
8923 Aero Street
San Antonio, TX 78217
Voice: (210)735-1051
Web: www.bigstateelectric.com
Firm Reg. #F-16549



WIA & ASSOCIATES, INC.
CONSULTING ENGINEERS | LAND SURVEYORS | LAND PLANNERS



**Hahnfeld
Hoffer
Stanford**

architects
planners
interiors





FEATURES & SPECIFICATIONS

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

CONSTRUCTION — Durable square metal reflectors retained by torsion springs. Galvanized steel mounting/plaster frame; galvanized steel junction box with bottom-hinged access covers and spring latches. 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 SDCM; 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. Self-flanged anodized reflectors in specular, semi-specular, or matte diffuse finishes.

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. 70% lumen maintenance at 60,000 hours.

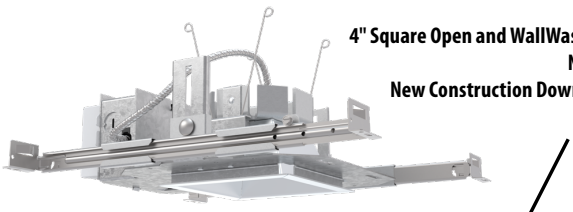
LISTINGS — Certified to US and Canadian safety standards. Wet location standard (covered ceiling). IP55 rated. ENERGY STAR® certified product.

WARRANTY — 5-year limited warranty. Complete warranty terms located at: 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.

LDN4SQ

4" Square Open and WallWash LED Non-IC New Construction Downlight



A+ Capable options indicated by this color background.

ORDERING INFORMATION Lead times will vary depending on options selected. Consult with your sales representative. **Example:** LDN4SQ 35/15 LS4AR LSS MVOLT EZ1

LDN4SQ	40/30	LS4AR	LSS	MVOLT	
Series	Color temperature	Lumens ¹	Aperture/Trim Color	Finish	
LDN4SQ 4" square	27/ 2700K 30/ 3000K 35/ 3500K 40/ 4000K 50/ 5000K	05 500 lumens 07 750 lumens 10 1000 lumens 15 1500 lumens	LS4 Downlight LSW4 Wallwash	LSS Semi-specular LD Matte diffuse LS Specular	MVOLT Multi-volt 120 120V 277 277V 347 ³ 347V

EZ10		WL	
Driver	Options		
GZ10 0-10V driver dims to 10%	SF ⁴ Single fuse	NPS80EZ ⁷ nLight® dimming pack controls 0-10V eldoLED drivers (EZ10, EZ1).	
GZ1 0-10V driver dims to 1%	TRW ⁵ White painted flange	NPS80EZER ⁷ nLight® dimming pack controls 0-10V eldoLED drivers (EZ10, EZ1). ER controls fixtures on emergency circuit.	
D10 Minimum dimming 10% driver for use with JOT	TRBL ⁵ Black painted flange	NLTAIR2 ^{8,10} nLight® Air enabled	
D1 Minimum dimming 1% driver for use with JOT	EL ⁶ Emergency battery pack with integral test switch. 10W Constant Power, Not Certified in CA Title 20 MAEDBS	NLTAIRER2 ^{8,10} nLight® AIR Dimming Pack Wireless Controls. Controls fixtures on emergency circuit, not available with battery pack options	
EZ10 0-10V eldoLED driver with smooth and flicker-free deep dimming performance down to 10%	ELR ⁶ Emergency battery pack with remote test switch. 10W Constant Power, Not Certified in CA Title 20 MAEDBS	NLTAIREM2 ^{8,10} nLight® AIR Dimming Pack Wireless Controls. UL924 Emergency Operation, via power interrupt detection. Available with battery pack options.	
EZ1 0-10V eldoLED driver with smooth and flicker-free deep dimming performance down to 1%	ELSD ⁶ Emergency battery pack with self-diagnostics, 10W Constant Power, integral test switch. Not Certified in CA Title 20 MAEDBS	N80 ⁹ nLight™ Lumen Compensation	
EDAB eldoLED DALI SOLDRIVE dim to dark	ELRSD ⁶ Emergency battery pack with self-diagnostics, 10W Constant Power, remote test switch. Not Certified in CA Title 20 MAEDBS	JOT ¹³ Wireless room control with "Just One Touch" pairing	
	E10WCP ⁶ Emergency battery pack, 10W Constant Power with integral test switch. Certified in CA Title 20 MAEDB	HAO ¹¹ High ambient option (40°C)	
	E10WCPR ⁶ Emergency battery pack, 10W Constant Power with remote test switch. Certified in CA Title 20 MAEDB	CP ¹² Chicago Plenum	
	NPP16D ⁷ 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.	
	NPP16DER ⁷ nLight® network power/relay pack with 0-10V dimming for non-eldoLED drivers (GZ10, GZ1). ER controls fixtures on emergency circuit.	USPOM US point of manufacture	
		90CRI High CRI (90+)	

- Notes**
- Overall height varies based on lumen package; refer to dimensional chart on page 3.
 - Not available with finishes.
 - Not available with emergency options.
 - Must specify voltage 120V or 277V.
 - Available with clear (AR) reflector only.
 - 12.5" of plenum depth or top access required for battery pack maintenance.
 - Specify voltage. ER for use with generator supply EM power. Will require an emergency hot feed and normal hot feed.
 - NLTAIR2, NLTAIRER2 and NLTAIREM2 not recommended for metal ceiling installations.
 - Fixture begins at 80% light level. Must be specified with NPS80EZ or NPS80EZ ER. Only available with EZ10 and EZ1 drivers.
 - Not available with CP, NPS80EZ, NPS80EZER, NPP16D, NPP16DER or N80 options.
 - Fixture height is 5-11/16" for all lumen packages with HAO.
 - Must specify voltage for 3000lm. Not available with emergency battery pack option.
 - 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.

Mullion Mount Outdoor Emergency Egress Lighting

Series MUE
REV #: MUE.11.20.17

PROJECT: _____

TYPE: _____

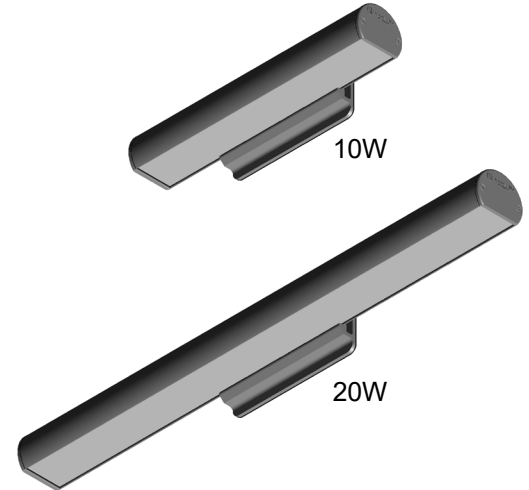
CATALOG #: _____

OVERVIEW

Linear LED outdoor egress with both emergency lighting and night lighting function. The MUE series is designed to mount directly on mullion frames used in typical glass panel entrance structures, with vertical mounting surface as small as 2". High efficiency LEDs and full 90° cut-off provide uniform emergency and night lighting on the extended egress pathway. All models are outdoor rated, UL wet location, ADA compliant, and exceed requirements of UL Standard 924 and NFPA 101. Designed and manufactured in the USA, complies with ARRA (American Recovery and Reinvestment Act) and Buy American requirements.

SPECIAL FEATURES

- Very low profile extruded aluminum housing and mount bracket blend seamlessly with structural metal frames
- Remote power supply for 10W and 20W BB and AC model single fixtures, or Central Battery System power for RE model multiple fixtures.
- Option for 20 watt models to operate for 2 hours in emergency mode
- Options for mount bracket height, from 2" to 5"
- Standard finishes include Brushed Aluminum, Satin White, Bronze or Black. Custom colors available on request
- Custom satin finishes for extended outdoor use are available to match any surface
- IP66 housing seals against heavy water spray and fine dust
- Universal side or top mount
- Wide lighting distribution designed for entrance walkways
- 10W or 20W emergency power models
- Optional normal-on switch allows timed control of night lighting
- Self-Test Diagnostics is standard for central battery models and optional for integral battery models.
- Certified IP66 housing withstands multi direction water spray and fine dust ingress
- Wall mount version available (see Series MAE)
- Standard CRI 5000K, with optional color corrections filters for 2900K, 3200K and 3800K.
- Code compliant emergency lighting layouts provided



FIXTURE ORDERING INFORMATION EXAMPLE: MUEBB10AW-DG

MODEL SERIES		OPERATION	POWER	HOUSING COLOR	MOUNT	OPTIONS
MUE	RE	Central Battery	10 10 Watts emergency and normal on power	W Satin White	T Top	DG Self-test diagnostics (BB models only)
	BB	Battery backup (includes RPS)	20 20 Watts emergency and normal on power	A Aluminum	W Wall	SD Night Lighting Control Switch for models with DG option (120/277VAC)
	AC	No battery (includes RPS)		B Dark Bronze		SB120 Night Lighting Control Switch for standard BB models (120VAC)
				X Custom		SB277 Night Lighting Control Switch for standard BB models (277VAC)
						REC 20W RPS panel recessed mount
						2EM 2 hrs emergency operation for BB models
						CW1 Color temp. - 3800K
						CW2 Color temp. - 3200K
						CW3 Color temp. - 2900K
						DAC Dual AC input
						2HT 2" Mount Bracket height
						5HT 5" Mount Bracket height



INTELLIGENT EMERGENCY LIGHTING SYSTEMS

Mullion Mount Outdoor Emergency Egress Lighting

CONSTRUCTION

- Extruded aluminum lamp housing 2" diameter, with gasketed mount bracket only 2 1/2"Ht that includes a waterproof compression seal for universal wall or top mount.
- Available models include:
 - RE: Multiple fixtures powered from a Central Battery System
 - BB and AC: Single fixtures powered from a Remote Power Supply
 - AC: 120/277 VAC input, with or without battery
- Wet location listed, UL924 and certified IP66
- Gasketed, molded end caps and Sealed acrylic lens
- Stainless steel hardware

LIGHTING

- Lamps connected in parallel allow continuous lighting after failure of one lamp, meeting NEC and NFPA requirements.
- Standard output color 5000K. Optional outputs available 2900K, 3200K and 3800K.
- Dual function available for emergency or normally -on operation.
- Standard Operating Temperature
 - RE: -40C to 50C (-40F to 120F)
 - BB: -20C to 40C (-4F to 104F)
 - AC: -20C to 40C (-4F to 104F)

ELECTRONICS

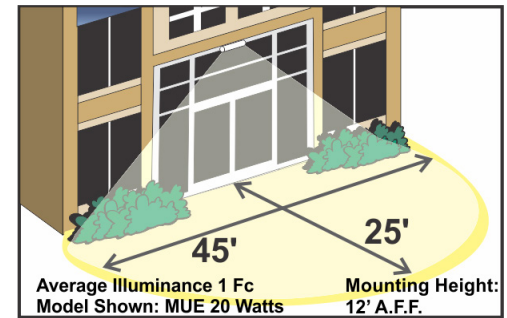
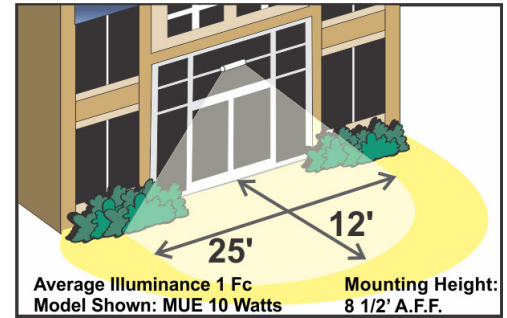
- Self-Test/Self-Diagnostic operation is standard for all RE models, and optional for BB models with the Remote Power Supply.
- Line latch circuit prevents unwanted emergency activation at installation.
- Low Voltage Disconnect prevents deep battery discharge

CODES

- Manufactured and tested to UL Standard 924, NFPA Life Safety Code 101, and certified to IP66.

WARRANTY

- 10 year total customer satisfaction warranty. For details see Signtex product catalog technical data section.



NOTE: FOR REFERENCE ONLY. STANDARD REFLECTANCES 80/50/20. SIGNTEX IS NOT RESPONSIBLE FOR SPECIFIC CONDITIONS THAT MAY ALTER THE RESULTS.



Self-test Diagnostic Functions (BB models)

STATUS	LED DISPLAY
Normal Full Charge	● GREEN ON
Normal Fast Charge	● ORANGE ON
Failed Battery	● ● RED FLASH FAST
Failed Lamp	● ● GREEN FLASH
Failed Transfer	● ● ORANGE FLASH
Failed Charger	● ● RED FLASH SLOW

S3: DSX2 LED P5 40K T3M MVOLT
 S5W: DSX2 LED P5 40K T5W MVOLT
 STFT: DSX2 LED P5 40K TFTM MVOLT
 STFT-2180: (2@180DEGREES)DSX2 LED P5 40K TFTM MVOLT
 STFT-290: (2@90DEGREES) DSX2 LED P5 40K TFTM MVOLT

Type
 S3
 S5W
 STFT
 STFT-2180
 STFT-290

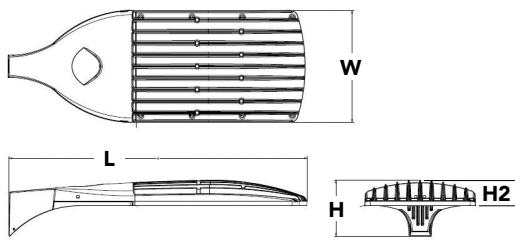


D-Series Size 2

LED Area Luminaire



- Specifications**
- EPA: 1.1 ft² (0.10 m²)
 - Length: 40" (101.6 cm)
 - Width: 15" (38.1 cm)
 - Height 1: 7-1/4" (18.4 cm)
 - Height 2 (max): 3.5"
 - Weight: 36lbs



Introduction

The modern styling of the D-Series is striking yet unobtrusive - making a bold, progressive statement even as it blends seamlessly with its environment.

The D-Series distills the benefits of the latest in LED technology into a high performance, high efficacy, long-life luminaire. The outstanding photometric performance results in sites with excellent uniformity, greater pole spacing and lower power density. The Size 2 is ideal for replacing 400-1000W metal halide in area lighting applications with energy savings of up to 80% and expected service life of over 100,000 hours.

Ordering Information

EXAMPLE: DSX2 LED P7 40K T3M MVOLT SPA NLTAIR2 PIRHN DDBXD

DSX2 LED	P5	40K	T5W	MVOLT	SPA
Series	LEDs	Color temperature	Distribution	Voltage	Mounting
DSX2 LED	Forward optics	30K 3000 K	T1S Type I Short (Automotive)	MVOLT ⁵ XVOLT (277V-480V) ^{6,7,8} 120 ⁹ 208 ⁹ 240 ⁹ 277 ⁹ 347 ⁹ 480 ⁹	Shipped included SPA Square pole mounting RPA Round pole mounting ¹⁰ WBA Wall bracket ³ SPUMBA Square pole universal mounting adaptor ¹¹ RPUMBA Round pole universal mounting adaptor ¹¹ Shipped separately KMA8 DDBXD U Mast arm mounting bracket adaptor (specify finish) ¹⁰
	P1 → P5 ¹	40K 4000 K	T2S Type II Short		
	P2 → P6	50K 5000 K	T2M Type II Medium		
	P3 → P7 ¹		T3S Type III Short		
	P4 → P8 ¹		T3M Type III Medium		
	Rotated optics		T4M Type IV Medium		
	P10 ² P13 ^{1,2}		TFTM Forward Throw Medium		
	P11 ² P14 ^{1,2}		T5VS Type V Very Short ³		
	P12 ²		T5S Type V Short ³		
			T5M Type V Medium ³		
		T5W Type V Wide ³			
		BLC Backlight control ⁴			
		LCCO Left corner cutoff ⁴			
		RCCO Right corner cutoff ⁴			

Control options	Other options	Finish (required)
Shipped installed NLTAIR2 nLight AIR generation 2 enabled ¹³ PIRHN Network, Bi-Level motion/ambient sensor ¹⁴ PER NEMA twist-lock receptacle only (no controls) ¹⁵ PER5 Five-wire receptacle only (no controls) ^{15,16} PER7 Seven-wire receptacle only (no controls) ^{15,16} DMG 0-10V dimming extend out back of housing for external control (no controls) ¹⁷ DS Dual switching ^{18,19}	Shipped installed HS House-side shield ²² SF Single fuse (120, 277, 347V) ⁹ DF Double fuse (208, 240, 480V) ⁹ L90 Left rotated optics ² R90 Right rotated optics ² HA 50°C ambient operations ¹ Shipped separately BS Bird spikes ²¹ EGS External glare shield	DDBXD Dark bronze DBLXD Black DNAXD Natural aluminum DWHXD White DDBTXD Textured dark bronze DBLBXD Textured black DNATXD Textured natural aluminum DWHGXD Textured white

S3: DSX2 LED P5 40K T3M MVOLT
S5W: DSX2 LED P5 40K T5W MVOLT
STFT: DSX2 LED P5 40K TFTM MVOLT
STFT-2180: (2@180DEGREES)DSX2 LED P5 40K TFTM MVOLT
STFT-290: (2@90DEGREES) DSX2 LED P5 40K TFTM MVOLT

S3
S5W
STFT
STFT-2180
STFT-290

Ordering Information

Accessories

Ordered and shipped separately.

DLL127F 1.5 JU	Photocell - SSL twist-lock (120-277V) ²⁴
DLL347F 1.5 CUL JU	Photocell - SSL twist-lock (347V) ²⁴
DLL480F 1.5 CUL JU	Photocell - SSL twist-lock (480V) ²⁴
DSHORT SBK U	Shorting cap ²⁴
DSX2HS 80C U	House-side shield for 80 LED unit ²²
DSX2HS 90C U	House-side shield for 90 LED unit ²²
DSX2HS 100C U	House-side shield for 100 LED unit ²²
PUMBA DDBXD U*	Square and round pole universal mounting bracket (specify finish) ²⁵
KMA8 DDBXD U	Mast arm mounting bracket adaptor (specify finish) ¹²
DSX2EGS (FINISH) U	External glare shield

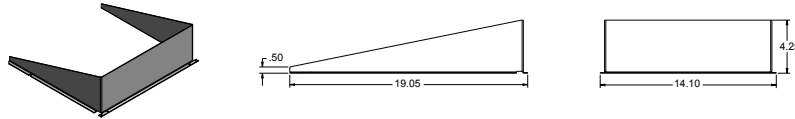
For more control options, visit [DTL](#) and [ROAM](#) online.

NOTES

- HA not available with P5, P7, P8, P13, and P14.
- P10, P11, P12, P13 or P14 and rotated optics (L90, R90) only available together.
- Any Type 5 distribution with photocell, is not available with WBA.
- Not available with HS.
- MVOLT driver operates on any line voltage from 120-277V (50/60 Hz).
- XVOLT is only suitable for use with P5, P6, P7, P8, P13 and P14.
- XVOLT works with any voltage between 277V and 480V.
- XVOLT not available with fusing (SF or DF) and not available with PIRH or PIRH1FC3V.
- Single fuse (SF) requires 120V, 277V or 347V. Double fuse (DF) requires 208V, 240V or 480V.
- Suitable for mounting to round poles between 3.5" and 12" diameter.
- Universal mounting bracket intended for retrofit on existing pre-drilled poles only. 1.5 G vibration load rating per ANCI C136.31. Only usable when pole's drill pattern is NOT Lithonia template #8.
- Must order fixture with SPA option. Must be ordered as a separate accessory; see Accessories information. For use with 2-3/8" diameter mast arm (not included).
- Must be ordered with PIRHN. Sensor cover only available in dark bronze, black, white or natural aluminum color.
- Must be ordered with NLTAIR2. For more information on nLight Air 2 visit [this link](#).
- Photocell ordered and shipped as a separate line item from Acuity Brands Controls. See accessories. Not available with DS option. Shorting Cap included.
- If ROAM® node required, it must be ordered and shipped as a separate line item from Acuity Brands Controls. Node with integral dimming.
- DMG not available with PIRHN, PER5, PER7, PIR, PIRH, PIRH1FC3V or PIRH1FC3V, FAO.
- Requires (2) separately switched circuits with isolated neutrals.
- Provides 50/50 fixture operation via (2) independent drivers. Not available with PER, PER5, PER7, PIR or PIRH. Not available with P1, P2, P10.
- Reference Controls Options table settings table on page 4. Reference Motion Sensor Default table on page 4 to see functionality.
- Reference controls options table on page 4.
- Not available with BLC, LCCO and RCCO distribution. Also available as a separate accessories; see Accessories information.
- Must be ordered with fixture for factory pre-drilling.
- Requires luminaire to be specified with PER, PER5 and PER7 option. Ordered and shipped as a separate line item from Acuity Brands Controls.
- For retrofit use only. Only usable when pole's drill pattern is NOT Lithonia template #8.

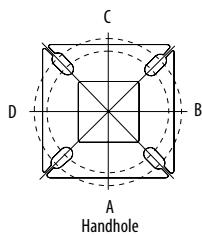
Options

EGS - External Glare Shield



Drilling

HANDHOLE ORIENTATION



Tenon Mounting Slipfitter

Tenon O.D.	Mounting	Single Unit	2 @ 180	2 @ 90	3 @ 90	3 @ 120	4 @ 90
2-3/8"	RPA	AS3-5 190	AS3-5 280	AS3-5 290	AS3-5 390	AS3-5 320	AS3-5 490
2-7/8"	RPA	AST25-190	AST25-280	AST25-290	AST25-390	AST25-320	AST25-490
4"	RPA	AST35-190	AST35-280	AST35-290	AST35-390	AST35-320	AST35-490

Mounting Option	Drilling Template	Single	2 @ 180	2 @ 90	3 @ 90	3 @ 120	4 @ 90
Head Location		Side B	Side B & D	Side B & C	Side B, C & D	Round Pole Only	Side A, B, C & D
Drill Nomenclature	#8	DM19AS	DM28AS	DM29AS	DM39AS	DM32AS	DM49AS

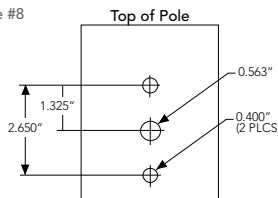
DSX2 Area Luminaire - EPA

*Includes luminaire and integral mounting arm. Other tenons, arms, brackets or other accessories are not included in this EPA data.

Fixture Quantity & Mounting Configuration	Single DM19	2 @ 180 DM28	2 @ 90 DM29	3 @ 90 DM39	3 @ 120 DM32	4 @ 90 DM49
Mounting Type						
DSX2 LED	1.100	2.200	2.120	3.300	2.850	4.064

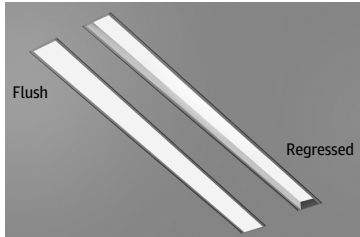
	Drilling Template	Minimum Acceptable Outside Pole Dimension					
SPA	#8	2-7/8"	2-7/8"	3.5"	3.5"	3"	3.5"
RPA	#8	2-7/8"	2-7/8"	3.5"	3.5"	3"	3.5"
SPUMBA	#5	2-7/8"	3"	4"	4"	3.5"	4"
RPUMBA	#5	2-7/8"	3.5"	5"	5"	3.5"	5"

Template #8



MARK ARCHITECTURAL LIGHTING™

Slot 2 LED Recessed Linear



Slot 2 LED takes both form and function a step further with increased efficacy and integral controls creating a digitally addressable luminaire that is perfect where visually harmonious illumination and energy efficiency are desired.

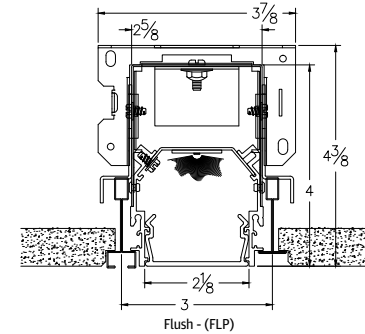
Slot 2 LED is the ideal choice for spaces that emphasize lines and clean contemporary design. It is a perfect fit for Armstrong TechZone™ ceiling systems. A regressed lens option provides added dimension to the sleek, slender design and the flush lens now has a Wet Label option.

Specification Features (continued on page 2)

- Housing**
Nominal 2" x 2', 3', 4', 5', 6', 7', 8' and continuous rows in 1" increments as standard, upper housing fabricated from cold-rolled steel with extruded aluminum ceiling trim.
- Finish**
Painted high reflectance matte white powder coat.
- Reflector**
Precision-formed steel; high reflectance matte white powder coat; 93% reflectivity.
- Shielding**
Flush Lens: Snap-in 90% transmissive satin acrylic lens.
Regressed Lens: Lay-in 90% transmissive satin acrylic lens.

- Mounting**
Recessed. Available for sheetrock, 9/16" slot grid or 15/16" inverted tee ceilings, or 9/16" inverted tee.
- Certification**
CSA tested to UL 1598 standards. Optional Damp or Wet location listings available, see ordering tree. This product is IC rated.
- Warranty**
5-year limited warranty. Complete warranty terms located at: 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.

Technical Drawing



Fixture Performance - SL2L*

Lumens Output	400 LMF		600 LMF**		800LMF**		1000LMF	
	RLP	FLP	RLP	FLP	RLP	FLP	RLP	FLP
Delivered Lumens/FT	234	308	404	533	534	705	654	862
Input Watts/FT	4	4	6	6	8	8	11	11
Lumen/Watt	68	89	69	91	67	88	62	82

* CCT (35K)
* Consult factory for customized lumen output and wattage
**Based on calculated values



LED Components

Linear: Nichia® - 757 Series LED chips (available in 80 or 90 CRI)

LED Life

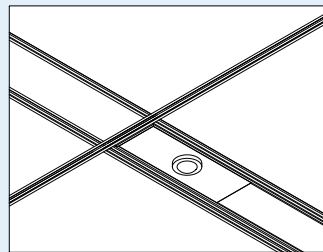
Rated 65,000 hours (L80) at 25 °C ambient temperature.

Color Consistency

The Acuity Brands circuit boards for the linear LED components use a precise binning algorithm which creates a consistent color temperature from board to board. Color variation is no greater than a 2.5 Step MacAdam (2.5SDCM) along the black body locus from board to board.

Driver

eldoLED constant current driver options delivers ultra-smooth dimming resolution from 100% to 0.1%, while assuring flicker free, low current inrush, 89% efficiency and low EMI.



Occupancy Sensor (PDT) and/or Photocell (ADC)

Integrated Controls

Optional nLight® embedded controls make luminaire addressable- allowing it to digitally communicate with other nLight enabled controls such as dimmers, switches, occupancy sensors and photocontrols. Simply connect all the nLight enabled control devices using standard CAT5 Cabling. (Input option: nLIGHT)

Photometry

For photometric information refer to www.marklighting.com.



D-Series Size 1 LED Wall Luminaire



d"series

Specifications Luminaire

Width:	13-3/4" (34.9 cm)	Weight:	12 lbs (5.4 kg)
Depth:	10" (25.4 cm)		
Height:	6-3/8" (16.2 cm)		

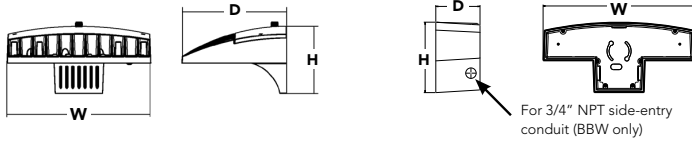
Back Box (BBW, ELCW)

Width:	13-3/4" (34.9 cm)	BBW Weight:	5 lbs (2.3 kg)
Depth:	4" (10.2 cm)	ELCW Weight:	10 lbs (4.5 kg)
Height:	6-3/8" (16.2 cm)		

Introduction

The D-Series Wall luminaire is a stylish, fully integrated LED solution for building-mount applications. It features a sleek, modern design and is carefully engineered to provide long-lasting, energy-efficient lighting with a variety of optical and control options for customized performance.

With an expected service life of over 20 years of nighttime use and up to 74% in energy savings over comparable 250W metal halide luminaires, the D-Series Wall is a reliable, low-maintenance lighting solution that produces sites that are exceptionally illuminated.



Ordering Information

EXAMPLE: DSXW1 LED 20C 1000 40K T3M MVOLT DBBXTD

DSXW1 LED	20C	1000	40K	T3M	MVOLT		
Series	LEDs	Drive Current	Color temperature	Distribution	Voltage	Mounting	Control Options
DSXW1 LED	10C 10 LEDs (one engine)	350 350 mA 530 530 mA 700 700 mA 1000 1000 mA (1 A) ¹	30K 3000 K 40K 4000 K 50K 5000 K AMBPC Amber phosphor converted	T2S Type II Short T2M Type II Medium T3S Type III Short T3M Type III Medium T4M Type IV Medium TFM Forward Throw Medium	MVOLT ² 120 ³ 208 ³ 240 ³ 277 ³ 347 ^{3,4} 480 ^{3,4}	Shipped included (blank) Surface mounting bracket BBW Surface-mounted back box (for conduit entry) ⁵	Shipped installed PE Photoelectric cell, button type ⁶ DMG 0-10v dimming wires pulled outside fixture (for use with an external control, ordered separately) PIR 180° motion/ambient light sensor, <15' mtg ht ^{1,7} PIRH 180° motion/ambient light sensor, 15-30' mtg ht ^{1,7} PIR1FC3V Motion/ambient sensor, 8-15' mounting height, ambient sensor enabled at 1fc ^{1,7} PIRH1FC3V Motion/ambient sensor, 15-30' mounting height, ambient sensor enabled at 1fc ^{1,7} ELCW Emergency battery backup (includes external component enclosure), CA Title 20 Noncompliant ^{8,9}

Other Options		DNAXD	
		Finish (required)	
Shipped installed	Shipped separately ¹¹	DBBXTD Dark bronze	DSSXD Sandstone
SF Single fuse (120, 277 or 347V) ^{3,10}	BSW Bird-deterrent spikes	DBLXDD Black	DBBXTD Textured dark bronze
DF Double fuse (208, 240 or 480V) ^{3,10}	VG Vandal guard	DNAXD Natural aluminum	DBLBXD Textured black
HS House-side shield ¹¹	DDL Diffused drop lens	DWHXD White	DNATXD Textured natural aluminum
SPD Separate surge protection ¹²			

Accessories

Ordered and shipped separately.

DSXWHS U	House-side shield (one per light engine)
DSXWBSW U	Bird-deterrent spikes
DSXW1VG U	Vandal guard accessory

NOTES

- 20C 1000 is not available with PIR, PIRH, PIR1FC3V or PIRH1FC3V.
- MVOLT driver operates on any line voltage from 120-277V (50/60 Hz).
- Single fuse (SF) requires 120, 277 or 347 voltage option. Double fuse (DF) requires 208, 240 or 480 voltage option.
- Only available with 20C, 700mA or 1000mA. Not available with PIR or PIRH.
- Back box ships installed on fixture. Cannot be field installed. Cannot be ordered as an accessory.
- Photocontrol (PE) requires 120, 208, 240, 277 or 347 voltage option. Not available with motion/ambient light sensors (PIR or PIRH).
- Reference Motion Sensor table on page 3.
- Cold weather (-20C) rated. Not compatible with conduit entry applications. Not available with BBW mounting option. Not available with fusing. Not available with 347 or 480 voltage options. Emergency components located in back box housing. Emergency mode IES files located on product page at www.lithonia.com
- Not available with SPD.
- Not available with ELCW.
- Also available as a separate accessory; see Accessories information.
- Not available with ELCW.



TEXAS FINANCE CODE

TITLE 3. FINANCIAL INSTITUTIONS AND BUSINESSES

SUBTITLE A. BANKS

CHAPTER 59. MISCELLANEOUS PROVISIONS

Subchapter D. Safety at Unmanned Teller Machines³

Sec. 59.301. Definitions. In this subchapter:

(1) "Access area" means a paved walkway or sidewalk that is within 50 feet of an unmanned teller machine. The term does not include a public right-of-way or any structure, sidewalk, facility, or appurtenance incidental to the right-of-way.

(2) "Access device" has the meaning assigned by Regulation E (12 C.F.R. Section 205.2), as amended, adopted under the Electronic Fund Transfer Act (15 U.S.C. Section 1693 et seq.), as amended.

(3) "Candlefoot power" means the light intensity of candles on a horizontal plane at 36 inches above ground level and five feet in front of the area to be measured.

(4) "Control" means the authority to determine how, when, and by whom an access area or defined parking area may be used, maintained, lighted, and landscaped.

(5) "Customer" means an individual to whom an access device is issued for personal, family, or household use.

(6) "Defined parking area" means the portion of a parking area open for unmanned teller machine customer parking that is contiguous to an access area, is regularly, principally, and lawfully used during the period beginning 30 minutes after sunset and ending 30 minutes before sunrise for parking by customers using the machine, and is owned or leased by the owner or operator of the machine or owned or controlled by a person leasing the machine site to the owner or operator of the machine. The term does not include:

(A) a parking area that is physically closed or on which one or more conspicuous signs indicate that the area is closed; or

(B) a level of a multiple-level parking area other than the level considered by the operator of the unmanned teller machine to be the most directly accessible to a customer.

(7) "Financial institution" has the meaning assigned by Section 201.101.

(8) "Operator" means the person primarily responsible for the operation of an unmanned teller machine.

(9) "Owner" means a person having the right to determine which financial institutions are permitted to use or participate in the use of an unmanned teller machine.

(10) "Unmanned teller machine" means a machine, other than a telephone, capable of being operated solely by a customer to communicate to a financial institution:

(A) a request to withdraw money from the customer's account directly or under a line of credit previously authorized by the financial institution for the customer;

(B) an instruction to deposit money in the customer's account with the financial institution;

(C) an instruction to transfer money between one or more accounts maintained by the customer with the financial institution;

(D) an instruction to apply money against an indebtedness of the customer to the financial institution; or

(E) a request for information concerning the balance of the account of the customer with the financial institution.

Sec. 59.302. Exception for Certain Unmanned Teller Machines. This subchapter does not apply to an unmanned teller machine:

(1) by which:

(A) a customer of a financial institution can authorize and effect the electronic transfer of money from the customer's account at the financial institution to a merchant's account at a financial institution in the county or municipality in which the terminal is located to obtain cash or to purchase, rent, or pay for goods or services; and

(B) the merchant can ascertain that the transaction has been completed and the money has been or will be transferred to the merchant's account at the merchant's financial institution in the county or municipality in which the terminal is located; or

(2) located:

(A) inside a building:

(i) unless the building is a freestanding installation existing solely to provide an enclosure for the machine; or

(ii) except to the extent a transaction can be conducted from outside the building; or

(B) in an area not controlled by the owner or operator of the machine.

Sec. 59.303. Applicability to Certain Persons Who Are Not Owners or Operators. (a) A person is not an owner or operator solely because the person's primary function is to provide for the exchange, transfer, or dissemination of electronic fund transfer data.

(b) A person whose primary function is to provide for the exchange, transfer, or dissemination of electronic fund transfer data and who is not an owner or operator is not liable to a customer or user of an unmanned teller machine for a claim arising out of or in connection with a use or attempted use of the machine.

Sec. 59.304. Construction of Subchapter. (a) This subchapter does not require the relocation or modification of an unmanned teller machine on the occurrence of a particular event or circumstance.

(b) A violation of this subchapter or a rule adopted under this subchapter is not negligence per se. Substantial compliance with this subchapter and each rule adopted under this subchapter is prima facie evidence that a person has provided adequate safety protection measures relating to an unmanned teller machine under this subchapter.

Sec. 59.305. Lighting Required. During the period beginning 30 minutes after sunset and ending 30 minutes before sunrise, lighting shall be provided for:

- (1) an unmanned teller machine;
- (2) the machine's access area and defined parking area; and
- (3) the exterior of the machine's enclosure, if the machine is located in an enclosure.

Sec. 59.306. Persons Required to Provide Lighting. (a) Except as provided by Subsection (b), the owner or operator shall provide the lighting required by this subchapter.

(b) A person who leases the site where an unmanned teller machine is located shall provide the lighting required by this subchapter if the person controls the access area or defined parking area for the machine and the owner or operator does not control the access area or defined parking area.

Sec. 59.307. Standards for Lighting. The lighting must be at least:

- (1) 10 candlefoot power at the face of the unmanned teller machine and extending in an unobstructed direction outward five feet;
- (2) two candlefoot power within 50 feet from any unobstructed direction from the face of the machine, except as provided by Subdivision (3);
- (3) if the machine is located within 10 feet of the corner of a building and is generally accessible from the adjacent side, two candlefoot power along the first 40 unobstructed feet of the adjacent side of the building; and
- (4) two candlefoot power in the part of the defined parking area within 60 feet of the unmanned teller machine.

Sec. 59.308. Safety Evaluation. (a) An owner or operator shall in good faith evaluate the safety of each unmanned teller machine that the person owns or operates.

(b) In making the evaluation, the owner or operator shall consider:

- (1) the extent to which the lighting for the machine complies with Section 59.307;
- (2) the presence of obstructions, including landscaping and vegetation, in the area of the machine and the access area and defined parking area for the machine; and

(3) the incidence of violent crimes in the immediate neighborhood of the machine as shown by local law enforcement records and of which the owner or operator has actual knowledge.

Sec. 59.309. Notice of Safety Precautions. (a) An issuer of an access device shall give the customer a notice of basic safety precautions that the customer should follow while using an unmanned teller machine.

(b) The issuer shall personally deliver or mail the notice to each customer whose mailing address is in this state according to records for the account to which the access device relates. If the issuer furnishes an access device to more than one customer on the same account, the issuer is required to furnish a notice to only one of the customers.

(c) The issuer may furnish information under this section with other disclosures related to the access device, including an initial or periodic disclosure statement furnished under the Electronic Fund Transfer Act (15 U.S.C. Section 1693 et seq.).

Sec. 59.310. Enforcement and Rules. (a) The finance commission and the Credit Union Commission shall enforce this subchapter and adopt rules to implement this subchapter.⁴

(b) The rules must establish security requirements to be implemented by a financial institution for the operation of an unmanned teller machine. The rules may require the financial institution to install and maintain security devices in addition to those required by this subchapter to be operated in conjunction with the machine for the protection of customers using the machine, including:

(1) video surveillance equipment that is maintained in working order and operated continuously during the hours of operation of the machine; and

(2) adequate lighting around the premises that contain the machine.

(c) A financial institution that violates a rule adopted under this section is subject to a civil penalty of not less than \$50 or more than \$1,000 for each day of violation and each act of violation.