wireless

DISH Wireless L.L.C. SITE ID: LALAX04397B

SOUTH MAIN & ELMWOOD DISH Wireless L.L.C. SITE ADDRESS:

800 SOUTH MAIN STREET BURBANK, CA 91506

CALIFORNIA - LA COUNTY CODE COMPLIANCE

ALL WORK SHALL BE PERFORMED AND MATERIALS INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES:

MECHANICAL

2022 LA COUNTY BUILDING CODE (2022 CBC/2021 IBC) 2022 LA COUNTY MECHANICAL CODE (2022 CMC/2021 UMC) ELECTRICAL 2022 LA COUNTY ELECTRICAL CODE (2022 CEC/2020 NEC)

	SHEET INDEX
SHEET NO.	SHEET TITLE
T-1	TITLE SHEET
C-1	SITE SURVEY
A-1	OVERALL SITE PLAN
A-2	ENLARGED BUILDING PLAN
A-3	ANTENNA PLAN AND SCHEDULE
A-4	NORTHWEST AND SOUTHEAST ELEVATIONS
A-5	NORTHEAST AND SOUTHWEST ELEVATIONS

SCOPE OF WORK THIS IS NOT AN ALL INCLUSIVE LIST. CONTRACTOR SHALL UTILIZE SPECIFIED EQUIPMENT PART OR ENGINEER APPROVED EQUIVALENT. CONTRACTOR SHALL VERIFY ALL NEEDED EQUIPMENT TO PROVIDE A FUNCTIONAL SITE. THE PROJECT GENERALLY CONSISTS OF THE FOLLOWING: • INSTALL (3) PROPOSED PANEL ANTENNAS (1 PER SECTOR) (6) PROPOSED ANTENNA MOUNTS (2 PER SECTOR) (2) PROPOSED FRP SCREENS (1 PER SECTORS ALPHA & GAMMA, 1 PER SECTOR BETA) INSTALL PROPOSED JUMPERS INSTALL (6) PROPOSED RRUS (2 PER SECTOR) INSTALL (6) PROPOSED BACK TO BACK MOUNT INSTALL (2) PROPOSED OVER VOLTAGE PROTECTION DEVICE (OVP) (1 AT ALPHA & GAMMA, 1 AT BETA SECTORS) INSTALL (2) PROPOSED HYBRID CABLES (1 AT ALPHA & GAMMA, 1 AT BETA SECTORS) INSTALL (1) PROPOSED CURB FRAMING INSTALL (2) PROPOSED H—FRAMES 1) PROPOSED CABLE TRAY) PROPOSED BBU IN CABINET PROPOSED EQUIPMENT CABINET PROPOSED POWER CONDUIT PROPOSED TELCO FIBER ENCLOSURE INSTALL PROPOSED FIBER NID, IF REQUIRED INSTALL PROPOSED GPS UNIT INSTALL PROPOSED SECURED ACCESS LADDER PROPOSED CABLE ENCLOSURE • INSTALL (2) PROPOSED FRP SCREEN TO BE PAINTED AND TEXTURED TO MATCH W/EXISTING UPPER BUILDING

• INSTALL (1) PROPOSED EQUIPMENT SCREEN ENCLOSURE ATTACHED WITH EXISTING SCREEN WALL TO BE

SITE PHOTO



ADDING HÓRIZONTAL TRIM STRIP

INSTALL (1) PROPOSED ELECTRIC PANEL

PAINTED AND TEXTURED TO MATCH W/EXISTING BUILDING

(1) PROPOSED ELECTRICAL METER

SITE SCOPE OF WORK:

• INSTALL (1) PROPOSED GENERATOR INTERFACE/CAMLOCK GEN PLUG

UNDERGROUND SERVICE ALERT UTILITY NOTIFICATION CENTER OF CALIFORNIA (800) 422-4133 WWW.CALIFORNIA811.ORG

CALL 2-14 WORKING DAYS UTILITY NOTIFICATION PRIOR TO CONSTRUCTION

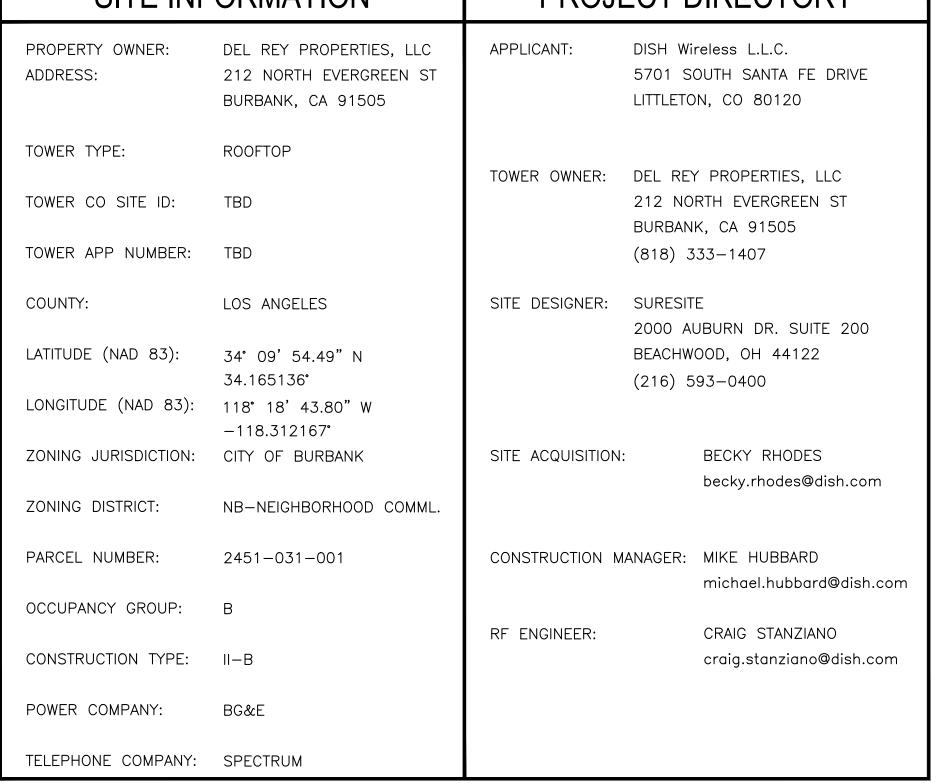
GENERAL NOTES

THE FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. A TECHNICIAN WILL VISIT THE SITE AS REQUIRED FOR ROUTINE MAINTENANCE. THE PROJECT WILL NOT RESULT IN ANY SIGNIFICANT DISTURBANCE OR EFFECT ON SIGNAGE IS PROPOSED

11"x17" PLOT WILL BE HALF SCALE UNLESS OTHERWISE NOTED

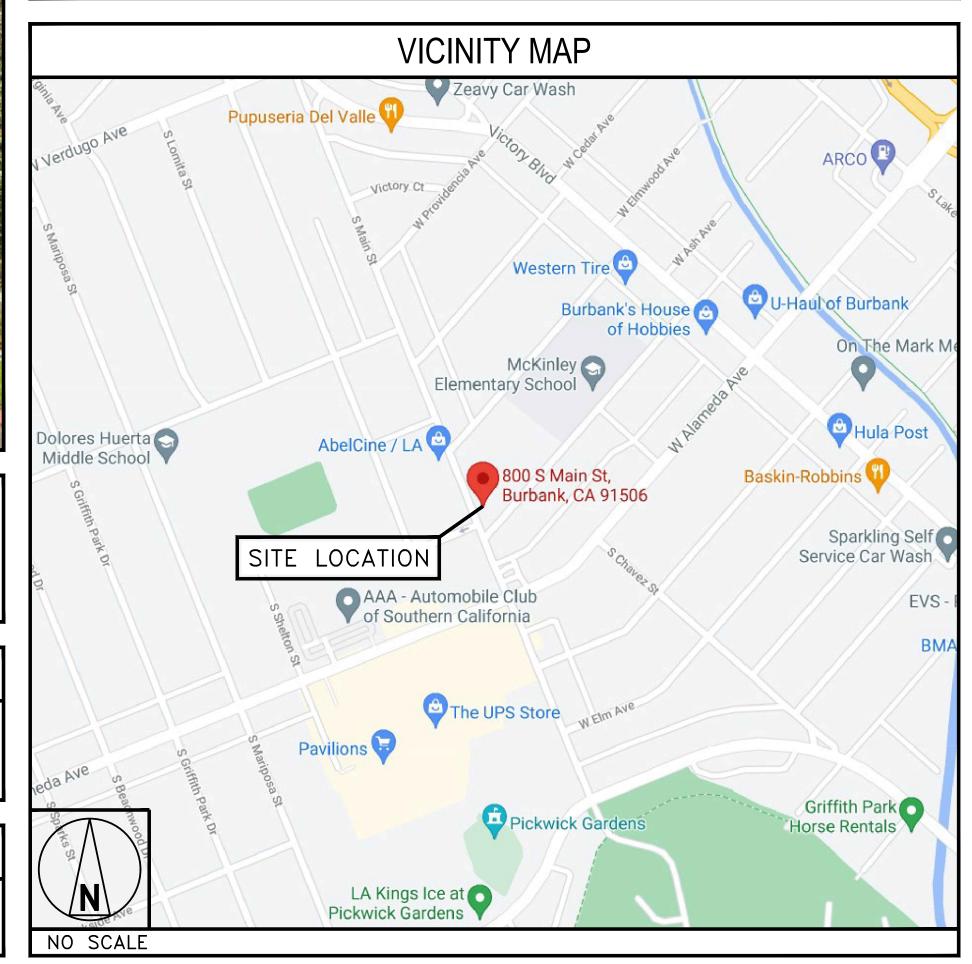
CONTRACTOR SHALL VERIFY ALL PLANS, EXISTING DIMENSIONS, AND CONDITIONS ON THE JOB SITE, AND SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK.

SITE INF	ORMATION	PROJECT DIRECTORY			
PROPERTY OWNER: ADDRESS:	DEL REY PROPERTIES, LLC 212 NORTH EVERGREEN ST BURBANK, CA 91505	APPLICANT:	5701 S	reless L.L.C. OUTH SANTA FE DRIVE ON, CO 80120	
TOWER TYPE:	ROOFTOP	TOWER OWNER		4 DD0D5D7/50 11 0	
TOWER CO SITE ID:	TBD	TOWER OWNER: DEL REY PROPERTIES, L 212 NORTH EVERGREEN BURBANK, CA 91505		RTH EVERGREEN ST	
TOWER APP NUMBER:	TBD			333-1407	
COUNTY:	LOS ANGELES	SITE DESIGNER: SURESIT		TE JUBURN DR. SUITE 200	
LATITUDE (NAD 83):	34° 09' 54.49" N 34.165136°	BEACHWOOD, OH 44122 (216) 593-0400		·	
LONGITUDE (NAD 83):	118° 18' 43.80" W -118.312167°		(210)	33 0100	
ZONING JURISDICTION:	CITY OF BURBANK	SITE ACQUISITION:		BECKY RHODES becky.rhodes@dish.com	
ZONING DISTRICT:	NB-NEIGHBORHOOD COMML.			,	
PARCEL NUMBER:	2451-031-001	CONSTRUCTION M	IANAGER:	MIKE HUBBARD michael.hubbard@dish.com	
OCCUPANCY GROUP:	В	DE ENGINEED.		CDAIC STANZIANO	
CONSTRUCTION TYPE:	II-B	RF ENGINEER:		CRAIG STANZIANO craig.stanziano@dish.com	
POWER COMPANY:	BG&E				
TELEPHONE COMPANY:	SPECTRUM				





DIRECTIONS FROM DISH IRVINE OFFICE: HEAD NORTHWEST TOWARD ARMSTRONG AVE, TURN RIGHT ONTO ARMSTRONG AVE, TURN LEFT ONTO BARRANCA I-5 N, KEEP RIGHT TO STAY ON I-5 N, KEEP LEFT TO STAY ON I-5 N. KEEP RIGHT AT THE FORK TO STAY ON I-5 N, FOLLOW SIGNS FOR I-10 W/SANTA MONICA/INTERSTATE 5 N/SACRAMENTO, KEEP LEFT TO STAY ON I-5 N FOLLOW SIGNS FOR SACRAMENTO, KEEP RIGHT TO CONTINUE ON I-5 N/GOLDEN STATE FWY, FOLLOW SIGNS FOR SACRAMENTO, TAKE EXIT 145B TOWARD ALAMEDA AVE. KEEP LEFT AT THE FORK, FOLLOW SIGNS FOR ALAMEDA AVENUE W AND MERGE ONTO W ALAMEDA AVE. CONTINUE ON W ALAMEDA AVE. DRIVE TO S MAIN ST. MERGE ONTO W ALAMEDA AVE, TURN RIGHT ONTO S MAIN ST, DESTINATION WILL BE ON THE RIGHT





5701 SOUTH SANTA FE DRIVE LITTLETON, CO 80120



2000 AUBURN DR, SUITE 200 BEACHWOOD, OH 44122

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DRAWN BY: CHECKED BY: APPROVED BY: RFDS REV #:

ZONING **DOCUMENTS**

SUBMITTALS					
REV	DATE DESCRIPTION				
Α	08/06/2021	ISSUED FOR REVIEW			
0	10/11/2021	FINAL ZONING DOCUMENTS			
1	04/12/2024	SAQ COMMENTS			
		PROJECT NUMBER			

SOUTH MAIN & ELMWOOD LALAX04397B

DISH Wireless L.L.C. PROJECT INFORMATION

LALAX04397B 800 SOUTH MAIN STREET BURBANK, CA 91506

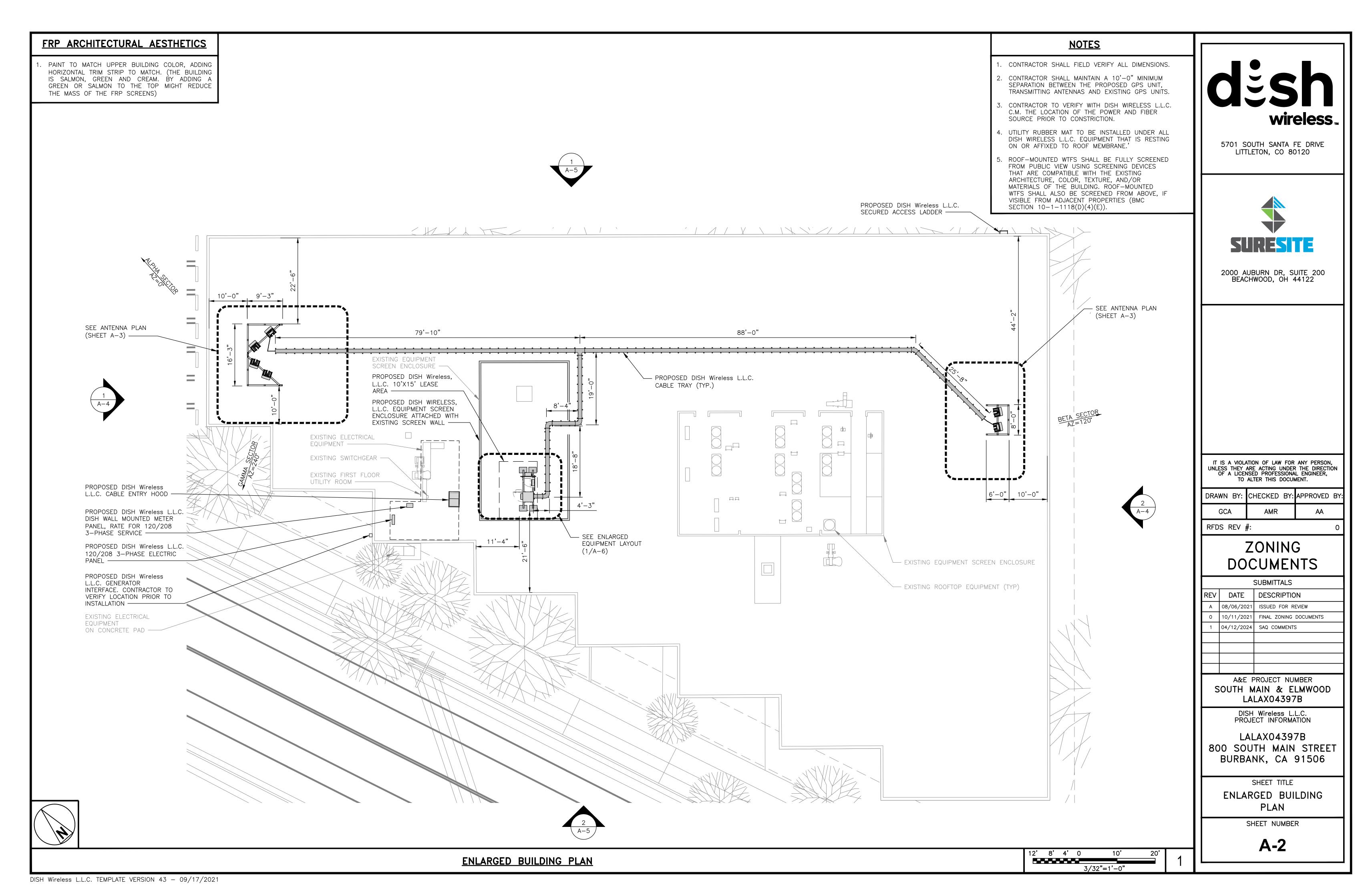
> SHEET TITLE TITLE SHEET

SHEET NUMBER

T-1

DISH Wireless L.L.C. TEMPLATE VERSION 43 - 09/17/2021

FRP ARCHITECTURAL AESTHETICS **NOTES** PAINT TO MATCH UPPER BUILDING COLOR, ADDING CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS. HORIZONTAL TRIM STRIP TO MATCH. (THE BUILDING CONTRACTOR SHALL MAINTAIN A 10'-0" MINIMUM SEPARATION BETWEEN THE PROPOSED GPS UNIT, IS SALMON, GREEN AND CREAM. BY ADDING A GREEN OR SALMON TO THE TOP MIGHT REDUCE TRANSMITTING ANTENNAS AND EXISTING GPS UNITS. THE MASS OF THE FRP SCREENS) EXISTING ROOF-MOUNTED WTFS SHALL BE FULLY SCREENED BUILDING FROM PUBLIC VIEW USING SCREENING DEVICES wireless... THAT ARE COMPATIBLE WITH THE EXISTING ARCHITECTURE, COLOR, TEXTURE, AND/OR MATERIALS OF THE BUILDING. ROOF—MOUNTED WTFS SHALL ALSO BE SCREENED FROM ABOVE, IF VISIBLE FROM ADJACENT PROPERTIES (BMC 5701 SOUTH SANTA FE DRIVE LITTLETON, CO 80120 SECTION 10-1-1118(D)(4)(E)). BUILDING BUILDING EXISTING BUILDING 2000 AUBURN DR, SUITE 200 BEACHWOOD, OH 44122 SEE BUILDING PLAN (SHEET A-2) — TREE EXISTING BUILDING IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT. DRAWN BY: CHECKED BY: APPROVED BY: EXISTING BUILDING EXISTING (RFDS REV #: ZONING SOUTH MAIN **DOCUMENTS** SUBMITTALS DATE DESCRIPTION 08/06/2021 ISSUED FOR REVIEW 0 10/11/2021 FINAL ZONING DOCUMENTS 1 04/12/2024 SAQ COMMENTS EXISTING BUILDING EXISTING BUILDING A&E PROJECT NUMBER SOUTH MAIN & ELMWOOD LALAX04397B DISH Wireless L.L.C. PROJECT INFORMATION LALAX04397B 800 SOUTH MAIN STREET BURBANK, CA 91506 EXISTING BUILDING SHEET TITLE OVERALL SITE PLAN SHEET NUMBER **A-1** 32' 24'16' 8' 0 OVERALL SITE PLAN 1/32"=1'-0"



		ANTENNA				TRANSMISSION CABLE			
SECTOR	POSITION	EXISTING OR PROPOSED	MANUFACTURE NUM		TECHNOLOGY	SIZE (HxW)	AZIMUTH	RAD CENTER	FEED LINE TYPE AND LENGTH
ALPHA	A1	PROPOSED	CELLMAX (CX12044x	5G	72.4"x26.7"x7.7"	0°	42'-0"	
	A2	PROPOSED	CELLMAX (CX12044x	5G	72.4"x26.7"x7.7"	0°	42'-0"	
ВЕТА	B1	PROPOSED	CELLMAX (CX12044x	5G	72.4"x26.7"x7.7"	120°	42'-0"	(2) HIGH—CAPACITY
	B2	PROPOSED	CELLMAX (CX12044x	5G	72.4"x26.7"x7.7"	120°	42'-0"	HYBRID CABLES
GAMMA	G1	PROPOSED	CELLMAX (CX12044x	5G	72.4"x26.7"x7.7"	240°	42'-0"	
	G2	PROPOSED	CELLMAX (CX12044x	5G	72.4"x26.7"x7.7"	240°	42'-0"	
SECTOR	POSITION	RRU MANUFACTURER — MODEL NUMBER TECHI		TECHNOLOGY			ΓΟ FINAL C	CONSTRUCTION	ON RFDS FOR ALL RF
ALPHA	A1 & A2	(1) FUJITSU -	- TA08025 B604	N70 N66		DETAILS. 2. ANTENNA AND RRH MODELS MAY CHANGE DUE TO		TO FOUIPMENT	
	A1 & A2	(1) FUJITSU -	- TA08025 B605	N71	AVAILABI	AVAILABITY, ALL EQUIPMENT CHANGES MUST BE APPROVED REMAIN IN COMPLIANCE WITH THE PROPOSED DESIGN AND			
ВЕТА	B1 & B2	(1) FUJITSU -	- TA08025 B604	N70 N66	STRUCTI	JRAL ANALYSES.			
	B1 & B2	(1) FUJITSU -	- TA08025 B605	N71					
GAMMA	G1 & G2	(1) FUJITSU -	- TA08025 B604	N70 N66	1				
	G1 & G2	(1) FILITSII _	- TA08025 B605	N71	1				

NOTES

- CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS.
- 2. ANTENNA AND MW DISH SPECIFICATIONS REFER TO ANTENNA SCHEDULE AND TO FINAL CONSTRUCTION RFDS FOR ALL RF DETAILS
- 3. ROOF-MOUNTED WTFS SHALL BE FULLY SCREENED FROM PUBLIC VIEW USING SCREENING DEVICES THAT ARE COMPATIBLE WITH THE EXISTING ARCHITECTURE, COLOR, TEXTURE, AND/OR MATERIALS OF THE BUILDING. ROOF-MOUNTED WTFS SHALL ALSO BE SCREENED FROM ABOVE, IF VISIBLE FROM ADJACENT PROPERTIES (BMC SECTION 10-1-1118(D)(4)(E)).

FRP ARCHITECTURAL AESTHETICS

PAINT TO MATCH UPPER BUILDING COLOR, ADDING HORIZONTAL TRIM STRIP TO MATCH. (THE BUILDING IS SALMON, GREEN AND CREAM. BY ADDING A GREEN OR SALMON TO THE TOP MIGHT REDUCE THE MASS OF THE FRP SCREENS)

PROPOSED DISH Wireless L.L.C. OVP DEVICE (1 AT ALPHA & GAMMA, 1 AT BETA SECTORS, TOTAL 2)



5701 SOUTH SANTA FE DRIVE LITTLETON, CO 80120

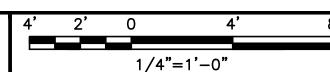


2000 AUBURN DR, SUITE 200 BEACHWOOD, OH 44122

ANTENNA SCHEDULE

NO SCALE

ANTENNA PLAN - BETA SECTOR



- PROPOSED DISH Wireless L.L.C.

BETA SÈCTORS, TOTAL 2)

— PROPOSED DISH Wireless L.L.C.

BACK-TO-BACK MOUNT (TYP OF 2 PER SECTOR, TOTAL 6)

- PROPOSED DISH WIRELESS L.LC.

FRP SCREEN TO BE PAINTED AND TEXTURED TO MATCH W/ EXISTING BUILDING (TYP OF 2)

- PROPOSED DISH Wireless L.L.C. RRUS

- PROPOSED DISH Wireless L.L.C. ANTENNA

(TYP OF 2 PER SECTOR, TOTAL 6)

(TYP 4 PER SECTOR, TOTAL 12)

PROPOSED DISH Wireless L.L.C. HYBRID

CABLE (1 AT ALPHA & GAMMA, 1 AT

CABLE TRAY (TYP.)

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DRAWN BY: CHECKED BY: APPROVED BY:

GCA AMR AA

RFDS REV #: 0

ZONING DOCUMENTS

	SUBMITTALS						
l	REV	DATE	DESCRIPTION				
	Α	08/06/2021	ISSUED FOR REVIEW				
	0	10/11/2021	FINAL ZONING DOCUMENTS				
	1	04/12/2024	SAQ COMMENTS				

A&E PROJECT NUMBER
SOUTH MAIN & ELMWOOD
LALAX04397B

DISH Wireless L.L.C. PROJECT INFORMATION

LALAXO4397B 800 SOUTH MAIN STREET BURBANK, CA 91506

SHEET TITLE

ANTENNA PLAN,
ELEVATION AND SCHEDULE

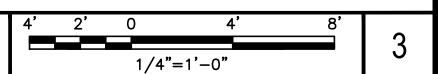
SHEET NUMBER

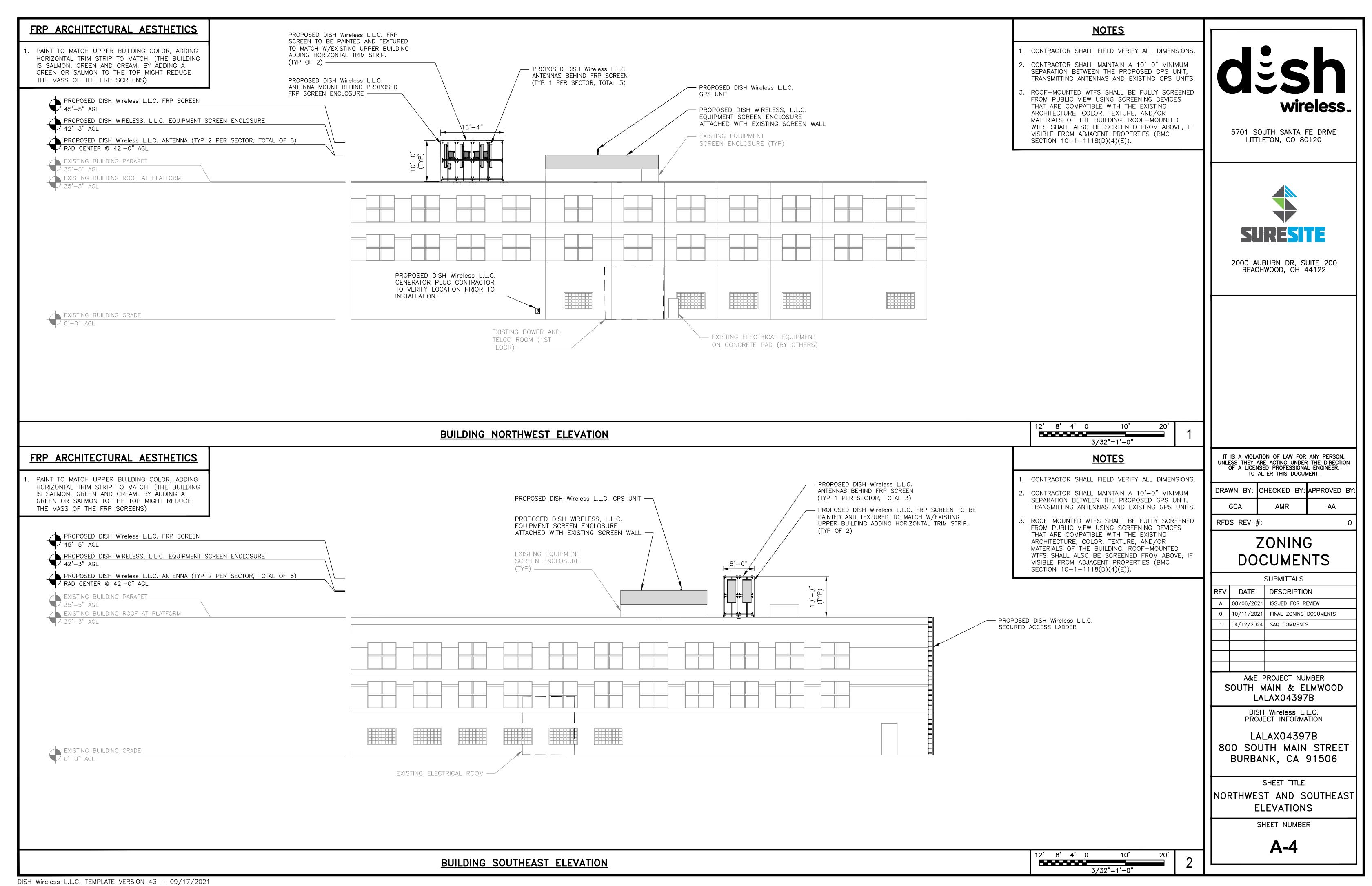
A-3

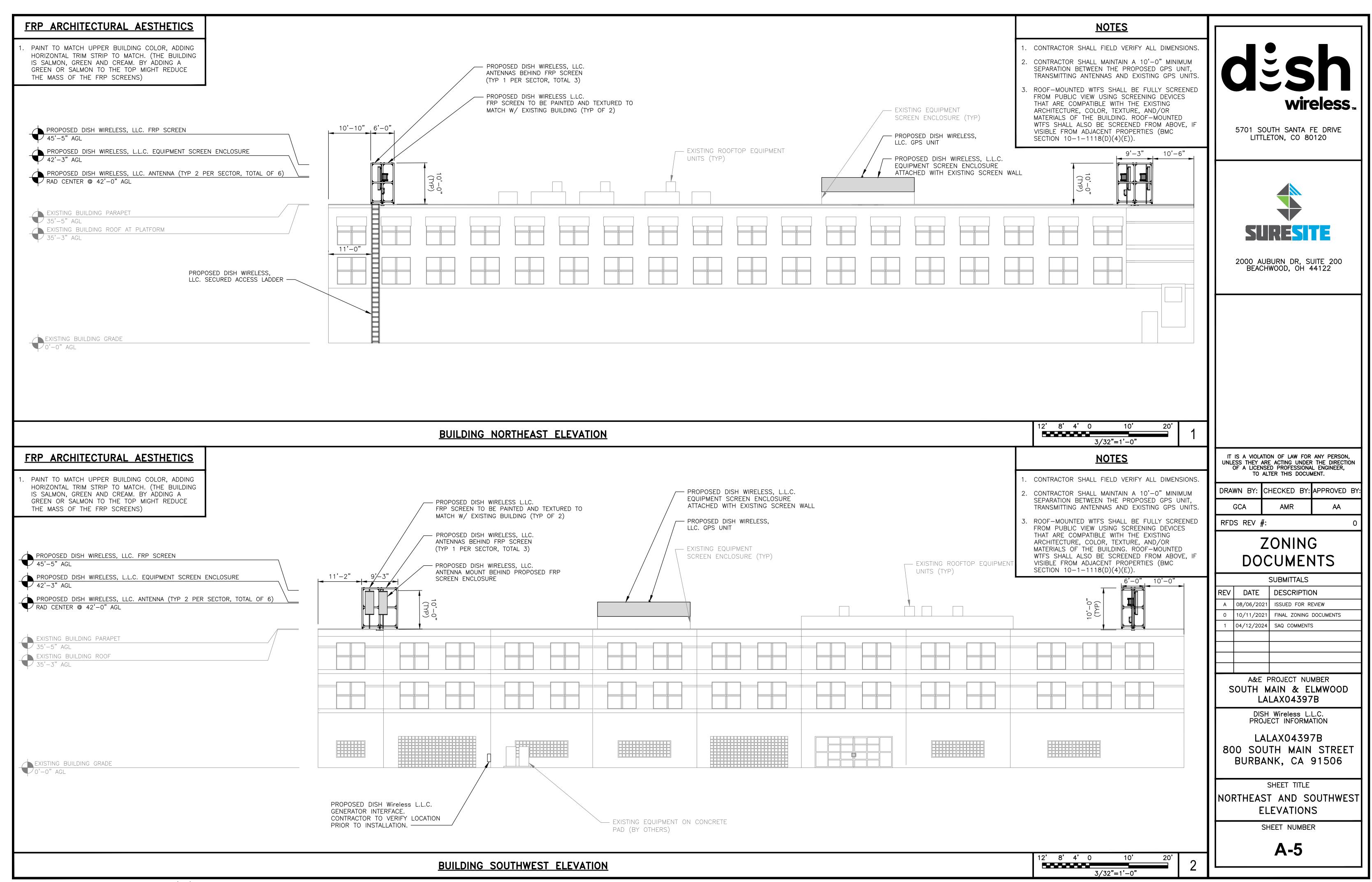
— PROPOSED DISH Wireless L.L.C. RRUS (TYP 4 PER SECTOR, TOTAL 12) PROPOSED DISH Wireless L.L.C. BACK-TO-BACK MOUNT (TYP OF 2 PER SECTOR, TOTAL 6) — — PROPOSED DISH Wireless L.L.C. OVP DEVICE (1 AT ALPHA & GAMMA, 1 AT BETA SECTORS, TOTAL 2) PROPOSED DISH Wireless L.L.C. ANTENNAS (TYP OF 2 PER SECTOR, TOTAL 6) -PROPOSED DISH Wireless L.L.C. HYBRID CABLE (1 AT ALPHA & GAMMA, 1 AT BETA SECTORS, TOTAL 2) - PROPOSED DISH Wireless L.L.C. CABLE TRAY (TYP.) PROPOSED DISH WIRELESS L.LC. FRP SCREEN TO BE PAINTED AND TEXTURED TO MATCH W/ EXISTING BUILDING (TYP OF 2) —/

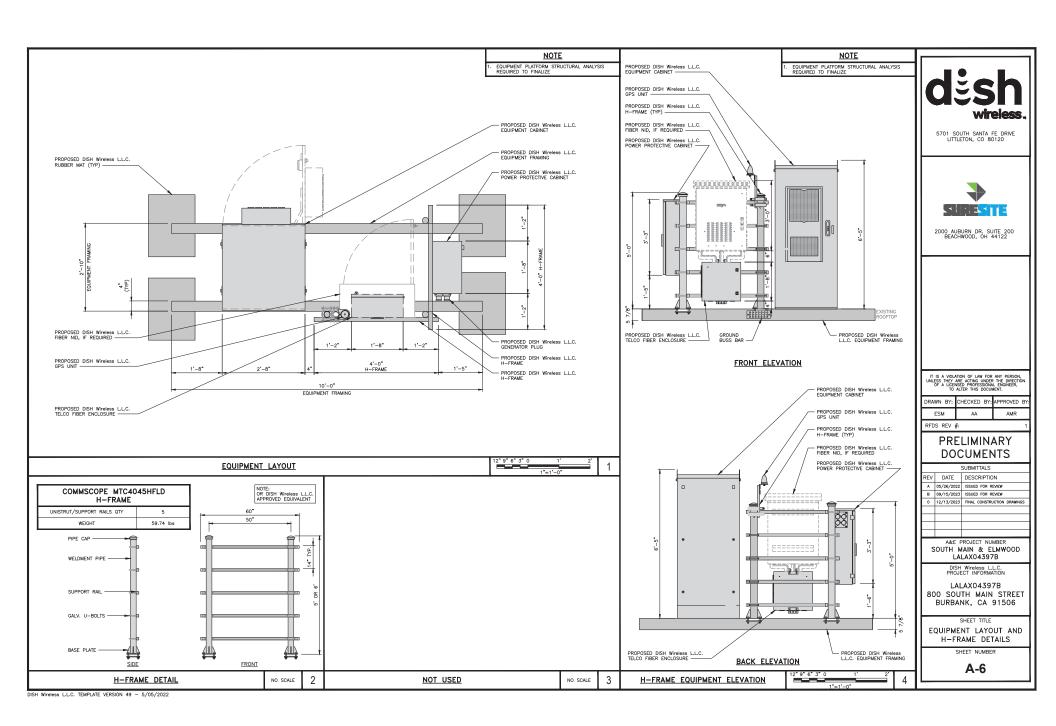


ANTENNA PLAN - ALPHA & GAMMA SECTORS









ATTACHMENT 9 - PAGE 7