



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:

SECTOR SCOPE OF WORK:

- INSTALL (6) PROPOSED PANEL ANTENNAS (2 PER SECTOR)
- INSTALL (6) PROPOSED ANTENNA MOUNTS (2 PER SECTOR)
- INSTALL (2) PROPOSED FRP SCREENS (1 PER SECTORS ALPHA & GAMMA, 1 PER SECTOR BETA)
- INSTALL PROPOSED JUMPERS
- INSTALL (12) PROPOSED RRUS (4 PER SECTOR)
- 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)

ROOFTOP SCOPE OF WORK:

- INSTALL (1) PROPOSED CURB FRAMING
- INSTALL (2) PROPOSED H-FRAMES
- INSTALL (1) PROPOSED CABLE TRAY
- INSTALL (1) PROPOSED BBU IN CABINET
- INSTALL (1) PROPOSED EQUIPMENT CABINET
- INSTALL (1) PROPOSED POWER CONDUIT
- INSTALL (1) PROPOSED TELCO CONDUIT
- INSTALL (1) PROPOSED POWER PROTECTIVE CABINET
- INSTALL (1) PROPOSED TELCO FIBER ENCLOSURE
- INSTALL (1) PROPOSED FIBER NID, IF REQUIRED
- INSTALL (1) PROPOSED GPS UNIT
- INSTALL (1) PROPOSED SECURED ACCESS LADDER
- INSTALL (1) PROPOSED CABLE ENCLOSURE
- INSTALL (2) PROPOSED FRP SCREEN TO BE PAINTED AND TEXTURED TO MATCH W/EXISTING UPPER BUILDING

ADDING HORIZONTAL TRIM STRIP

SITE SCOPE OF WORK:

- INSTALL (1) PROPOSED GENERATOR INTERFACE
- INSTALL (1) PROPOSED TRANSFORMER ON CONCRETE PAD
- INSTALL (1) PROPOSED ELECTRICAL METER
- INSTALL (1) PROPOSED ELECTRIC PANEL

PROPERTY OWNER: DEL REY PROPERTIES, LLC
ADDRESS: 212 NORTH EVERGREEN ST
BURBANK, CA 91505

TOWER CO SITE ID: TBD

TOWER APP NUMBER: TBD

COUNTY: LOS ANGELES

LATITUDE (NAD 83): 34° 09' 54.49" N
34.165136°

LONGITUDE (NAD 83): 118° 18' 43.80" W
-118.312167°

ZONING JURISDICTION: CITY OF BURBANK

ZONING DISTRICT: NB-NEIGHBORHOOD COMM.

PARCEL NUMBER: 2451-031-001

OCCUPANCY GROUP: U

CONSTRUCTION TYPE: II-B

POWER COMPANY: BG&E

TELEPHONE COMPANY: SPECTRUM

APPLICANT: DISH Wireless L.L.C.
5701 SOUTH SANTA FE DRIVE
LITTLETON, CO 80120

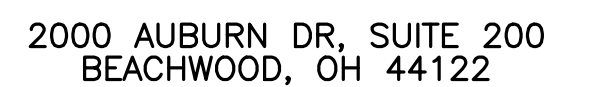
212 NORTH EVERGREEN ST
BURBANK, CA 91505
(818) 333-1407

SITE DESIGNER: SURESITE
2000 AUBURN DR. SUITE 200
BEACHWOOD, OH 44122

SITE ACQUISITION: BECKY RHODES
becky.rhodes@dish.com

CONSTRUCTION MANAGER: MIKE HUBBARD
michael.hubbard@dish.com

RF ENGINEER: CRAIG STANZIANO
craig.stanziano@dish.com



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:

<u>CODE TYPE</u>	<u>CODE</u>
BUILDING	2020 LA COUNTY BUILDING CODE (2019 CBC/2018 IBC)
MECHANICAL	2020 LA COUNTY MECHANICAL CODE (2019 CMC/2018 UMC)
ELECTRICAL	2020 LA COUNTY ELECTRICAL CODE (2019 CEC/2017 NEC)

[illegible]

A wide-angle photograph of the San Jose City Library building. The building is a multi-story structure with a prominent red brick base and upper floors in a light, neutral color. Large glass windows are visible on the ground floor, some with green-tinted glass. The building is surrounded by lush greenery, including several large trees with dense foliage in shades of green and some autumnal colors. A paved road with a red curb is in the foreground, and a clear blue sky with some power lines is above the building.



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 DRAINAGE. NO SANITARY SEWER SERVICE, POTABLE WATER, OR TRASH DISPOSAL IS REQUIRED AND NO COMMERCIAL SIGNAGE IS PROPOSED.

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.

DIRECTIONS FROM DISH IRVINE OFFICE:
HEAD NORTHWEST TOWARD ARMSTRONG AVE, TURN RIGHT ONTO ARMSTRONG AVE, TURN LEFT ONTO BARRANCA PKWY. CONTINUE ONTO E DYER RD, USE THE RIGHT LANE TO MERGE ONTO CA-55 N/STATE RTE 55 N VIA THE RAMP TO RIVERSIDE, FOLLOW 1-5 N TO BURBANK. TAKE EXIT 145B FROM 1-5 N/GOLDEN STATE FWY, MERGE ONTO CA-55 N/STATE RTE 55 N, TAKE EXIT 10B TO MERGE ONTO 1-5 N TOWARD SANTA ANA, KEEP LEFT TO STAY ON 1-5 N, KEEP RIGHT TO STAY ON 1-5 N, KEEP LEFT TO STAY ON 1-5 N. KEEP RIGHT AT THE FORK TO STAY ON 1-5 N, FOLLOW SIGNS FOR 1-10 W/SANTA MONICA/INTERSTATE 5 N/SACRAMENTO, KEEP LEFT TO STAY ON 1-5 N, FOLLOW SIGNS FOR SACRAMENTO, KEEP RIGHT TO CONTINUE ON 1-5 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

SUBMITTALS

REV	DATE	DESCRIPTION
A	06/06/2021	ISSUED FOR REVIEW
0	10/11/2021	FINAL ZONING DOCUMENTS
1	07/28/2023	SAQ COMMENTS

A&E 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

U.G. UTILITY VAULT	
MANHOLE	
UTILITY POLE	
SPOT ELEVATION	
WATER VALVE	
FOUND MONUMENT	
GEODETIC MARKER	
CHAIN LINK FENCE	
WOOD FENCE	
OVERHEAD LINE	
METAL FENCE	
GRADE BREAK	
RIGHT OF WAY LINE	
CENTER LINE	
EASEMENT LINE	
TOP OF BUILDING	
LIGHT POLE	
EDGE OF PAVEMENT	
RIGHT OF WAY	
RIGHT OF WAY	
SEWER CLEAN—OUT	
PARKING STRIPE	
SIDEWALK	
U.G. UTILITY VAULT	
OVERHEAD ELECTRICAL	
SERVICE	
ASPHALTIC CONCRETE	
ASPHALT PAVING	
CONCRETE	
PEDESTAL	
NATURAL GRADE	
UTILITY POLE	
LIGHT POLE	
WOOD LIGHT POLE	
LUMINAIRE	
OVERHEAD	
PUBLIC UTILITY EASEMENT	
BRASS CAP MONUMENT	
MONUMENT	

1. THIS IS NOT A BOUNDARY SURVEY. THIS IS A SPECIALIZED TOPOGRAPHIC MAP. THE PROPERTY LINES AND EASEMENTS SHOWN HEREON ARE FROM RECORD INFORMATION AS NOTED HEREON. THIS SURVEY IS INTENDED FOR EXHIBIT PURPOSES AND NOT FOR RECORDATION AS AN OFFICIAL RECORD OF SURVEY DRAWING. ALL STATES ENGINEERING & SURVEYING/ZALZALI & ASSOCIATES, INC. TRANSLATED THE TOPOGRAPHIC SURVEY TO RECORD INFORMATION USING MONUMENT(S)/LANDMARK(S) SHOWN HEREON. NO TITLE RESEARCH WAS PERFORMED BY ALL STATES ENGINEERING & SURVEYING/ZALZALI & ASSOCIATES, INC.
2. ANY CHANGES MADE TO THE INFORMATION ON THIS PLAN, WITHOUT THE WRITTEN CONSENT OF ALL STATES ENGINEERING & SURVEYING / ZALZALI & ASSOCIATES, INC. RELIEVES ALL STATES ENGINEERING & SURVEYING/ ZALZALI & ASSOCIATES, INC. OF ANY AND ALL LIABILITY.
3. THESE DRAWINGS & SPECIFICATIONS ARE THE PROPERTY & COPYRIGHT OF ALL STATES ENGINEERING & SURVEYING / ZALZALI & ASSOCIATES, INC. & SHALL NOT BE USED ON ANY OTHER WORK EXCEPT BY AGREEMENT WITH THE SURVEYOR, AND BY WRITTEN PERMISSION FROM ALL STATES ENGINEERING & SURVEYING/ZALZALI & ASSOCIATES, INC.
4. WRITTEN DIMENSIONS SHALL TAKE PREFERENCE OVER SCALED & SHALL BE VERIFIED ON THE JOB SITE. ANY DISCREPANCY SHALL BE BROUGHT TO THE NOTICE OF THE SURVEYOR PRIOR TO COMMENCEMENT OF ANY WORK.
5. THIS SITE IS PROPOSED TO BE DEVELOPED AT/ON A COMMERCIAL ROOFTOP WITHIN/ON A PARCEL OF LAND LOCATED IN THE CITY OF BURBANK, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA.

TITLE INFORMATION SHOWN HEREON
IS PER A PRELIMINARY TITLE REPORT PREPARED BY:
FIRST TITLE NATIONAL TITLE & CLOSING SERVICES.
ORDER NUMBER: CA1095033 - CELL TOWER;
CLIENTS FILE NUMBER: LALAX04397B
DATED: 6/9/2021

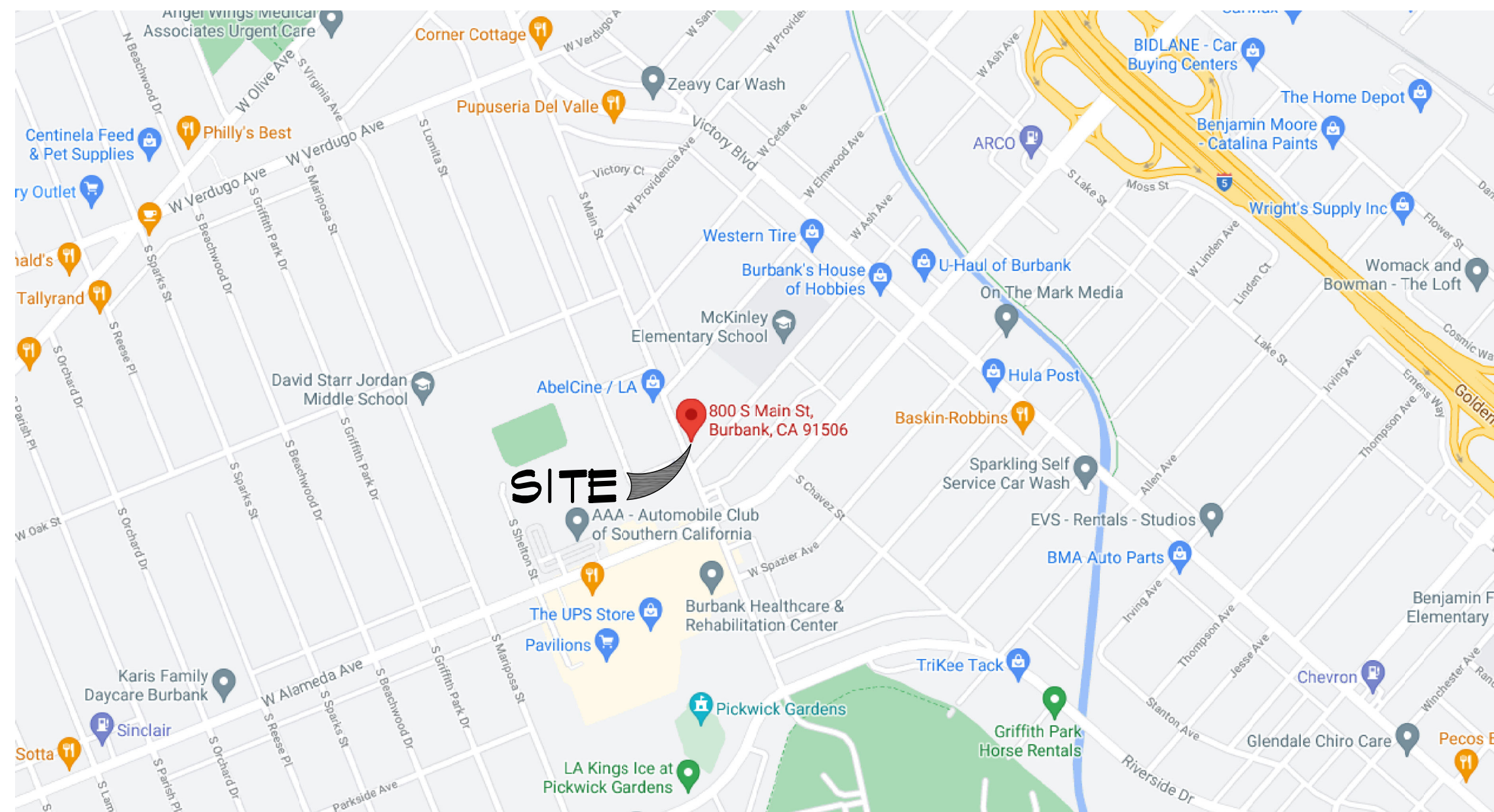
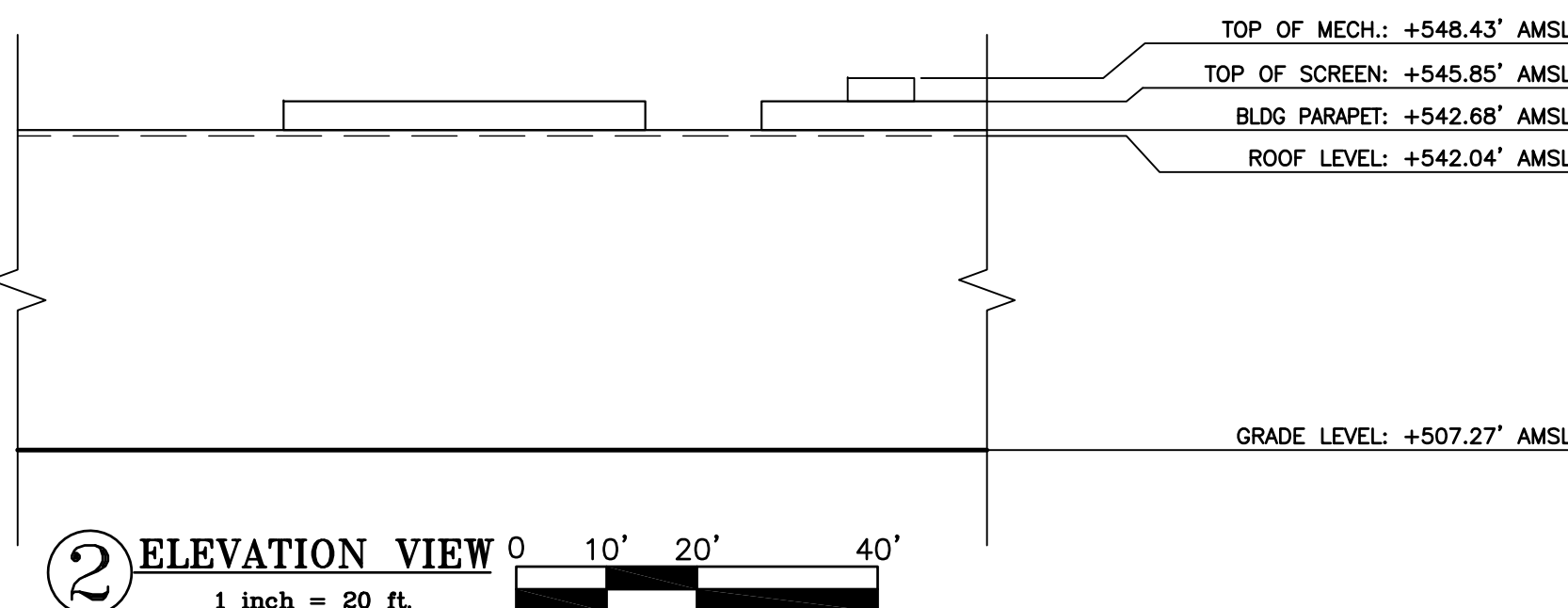
SURVEYOR DOES NOT GUARANTEE THAT ALL UTILITIES ARE SHOWN OR THEIR LOCATIONS ARE DEFINITE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND DEVELOPER TO CONTACT BLUE STAKE AND ANY OTHER INVOLVED AGENCIES TO LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION. REMOVAL, RELOCATION AND/ OR REPLACEMENT IS THE RESPONSIBILITY OF THE CONTRACTOR.

ALL OF THE REAL PROPERTIES IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, DESCRIBED AS FOLLOWS:

LOTS 1,2,3,4,5 AND 13 OF TRACT NO. 5370, IN THE CITY OF BURBANK, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 121 OF PAGES 60 AND 61, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

EXCEPT FROM SAID LOT 13, THE NORTHEASTERLY 180 FEET. ALSO EXCEPT FROM SAID LOT 13, THE SOUTH-
WESTERLY 105.44 FEET OF THE NORTHEASTERLY 285.44 FEET OF THE NORTHWESTERLY 114 FEET THERE FROM.

PARCEL ID: 2451-031-001



MON. #1:
SPIKE 'LS 4016' AT
INT. OF S MAIN ST.
AND W. ELMWOOD AVE.
ELEV: +508.78' AMSL

W ELMWOOD AVE.

S MAIN ST.

VALENCIA AVE.

A.P.N. 2451-031-001

CENTER OF LEASE AREA
POSITION OF GEODETIC COORDINATES
LATITUDE: 34° 09' 54.49" NORTH (NAD83)
LONGITUDE: 118° 18' 43.80" WEST (NAD83)
GRADE ELEVATION: 507.27' AMSL (NAVD88)

507.27 GROUND
542.04 ROOF
545.85 TOP SCREEN
542.68 TOP-PRP
548.43 TOP-MECH

PROPOSED 5'x7' DISH EQUIPMENT LEASE AREA

STREET LIGHT, TYP.

CONCRETE WALKWAY, TYP.
CONCRETE CURB & GUTTER, TYP.

FD MON. #1:
SPIKE 'LS 4016' AT
Q. INT. OF S MAIN ST.
AND VALENCIA AVENUE
ELEV: +504.67' AMSL

1 SITE LOCATION
1 inch = 30 ft.

0 15' 30' 60'

N

SURVEY DATE
06/28/2021

BENCHMARK
RTCM-REF 3230
NORTHING: 1973004.20
EASTING: 6394685.32
+1,205.54' (A.M.S.L.)

BASIS OF BEARING

BEARINGS SHOWN HEREON ARE BASED UPON
U.S. STATE PLANE NAD83 COORDINATE SYSTEM
CALIFORNIA STATE PLANE COORDINATE ZONE FIVE,
DETERMINED BY GPS OBSERVATIONS.

REFERENCE MAPS

- 156-RS-54



5701 SOUTH SANTA FE DRIVE
LITTLETON, CO 80120



SURESITE
3659 GREEN ROAD, SUITE 214
CLEVELAND, OH 44122



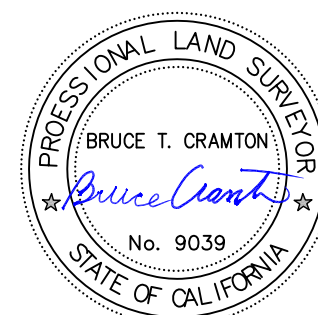
23675 BIRTCHE DRIVE
LAKE FOREST, CA 92630

PROJECT NO: LALAX04397B

DRAWN BY: MG

CHECKED BY: WZ/DW

2	07/26/2022	FINAL SURVEY (CORR)	NC
1	10/12/2021	CORR. FINAL SURVEY	NC
0	09/20/2021	FINAL SURVEY (PTR)	NC
A	07/01/2021	PLS APPROVED PRELIM	MG
REV	DATE	DESCRIPTION	



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PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

LALAX04397B
A.P.N.: 2451-031-001
800 SOUTH MAIN
BURBANK, CA, 91506
NEW SITE BUILD

SHEET TITLE

SITE SURVEY

SHEET NUMBER

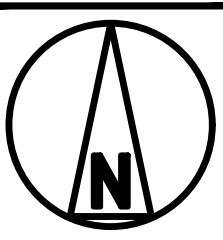
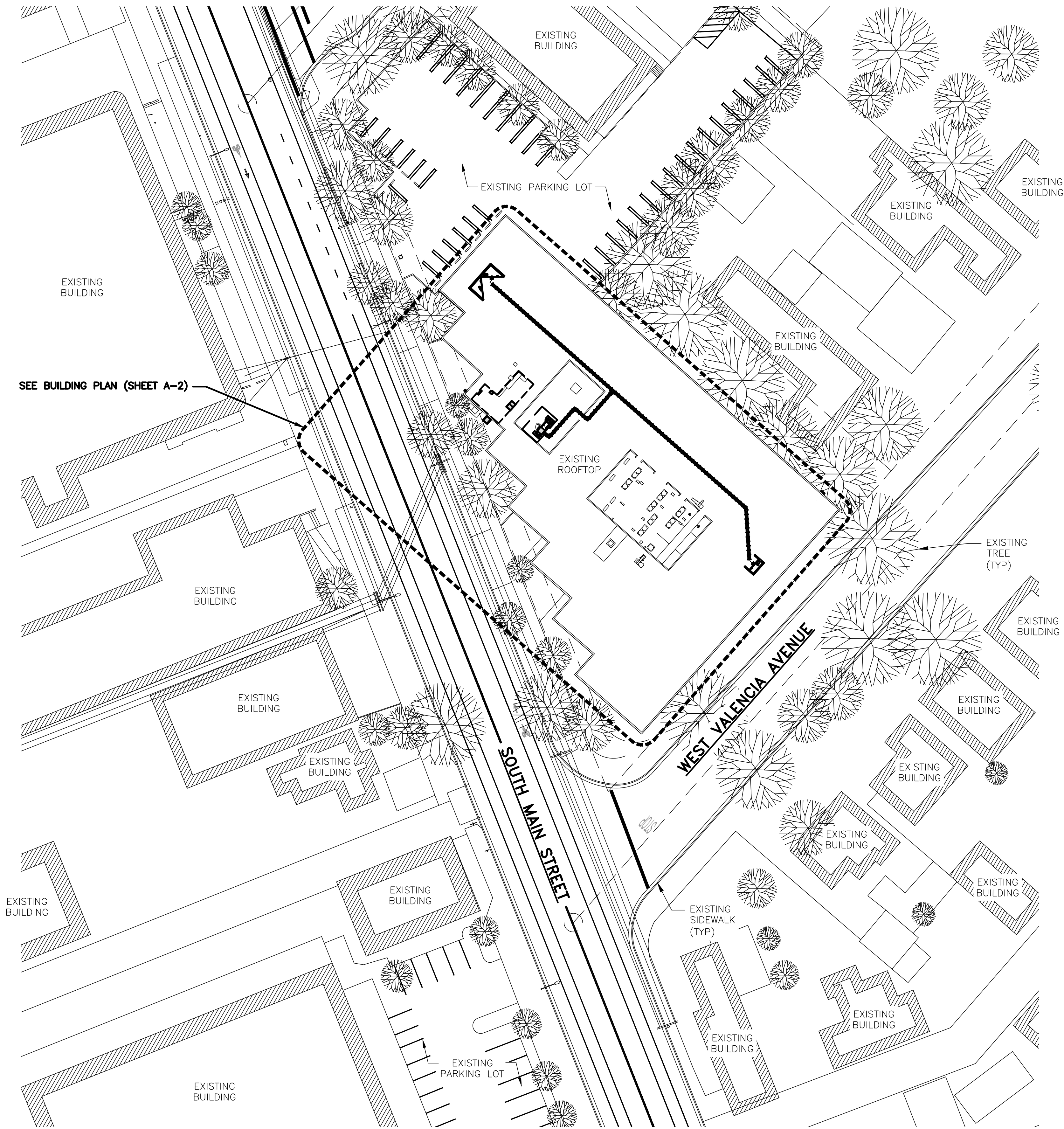
C-1

FRP ARCHITECTURAL AESTHETICS

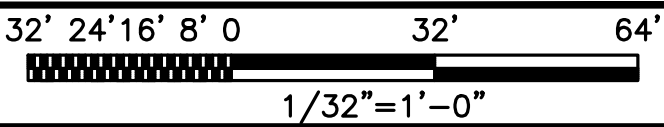
1. PAINT TO MATCH UPPER BUILDING COLOR, ADDING HORIZONTAL TRIM STRIP TO MATCH. (THE BUILDING IS SALMON, GREEN AND CREAM. BY ADDING A GREEN OR SALMON TO THE TOP MIGHT REDUCE THE MASS OF THE FRP SCREENS)

NOTES

1. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS.
2. CONTRACTOR SHALL MAINTAIN A 10'-0" MINIMUM SEPARATION BETWEEN THE PROPOSED GPS UNIT, TRANSMITTING ANTENNAS AND EXISTING GPS UNITS.



OVERALL SITE PLAN



5701 SOUTH SANTA FE DRIVE
LITTLETON, CO 80120



2000 AUBURN DR, SUITE 200
BEACHWOOD, OH 44122

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OF A LICENSED PROFESSIONAL ENGINEER,
TO ALTER THIS DOCUMENT.

DRAWN BY: CHECKED BY: APPROVED BY:

GCA AMR AB

RFDS REV #: 0

ZONING
DOCUMENTS

SUBMITTALS		
REV	DATE	DESCRIPTION
A	06/06/2021	ISSUED FOR REVIEW
0	10/11/2021	FINAL ZONING DOCUMENTS
1	07/28/2023	SAQ COMMENTS

A&E PROJECT NUMBER
SOUTH MAIN & ELMWOOD
LALAX04397B

DISH Wireless L.L.C.
PROJECT INFORMATION

LALAX04397B
800 SOUTH MAIN STREET
BURBANK, CA 91506

SHEET TITLE
OVERALL
SITE PLAN

SHEET NUMBER

A-1

FRP ARCHITECTURAL AESTHETICS

1. 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)

NOTES

1. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS.
2. CONTRACTOR SHALL MAINTAIN A 10'-0" MINIMUM SEPARATION BETWEEN THE PROPOSED GPS UNIT, TRANSMITTING ANTENNAS AND EXISTING GPS UNITS.
3. CONTRACTOR TO VERIFY WITH DISH Wireless L.L.C. C.M. THE LOCATION OF THE POWER AND FIBER SOURCE PRIOR TO CONSTRUCTION.
4. UTILITY RUBBER MAT TO BE INSTALLED UNDER ALL DISH Wireless L.L.C. EQUIPMENT THAT IS RESTING ON OR AFFIXED TO ROOF MEMBRANE.



5701 SOUTH SANTA FE DRIVE
LITTLETON, CO 80120



SURESITE

2000 AUBURN DR, SUITE 200
BEACHWOOD, OH 44122

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DRAWN BY: GCA
CHECKED BY: AMR
APPROVED BY: AB

RFDS REV #: 0

ZONING DOCUMENTS

SUBMITTALS		
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A&E PROJECT NUMBER
SOUTH MAIN & ELMWOOD
LALAX04397B

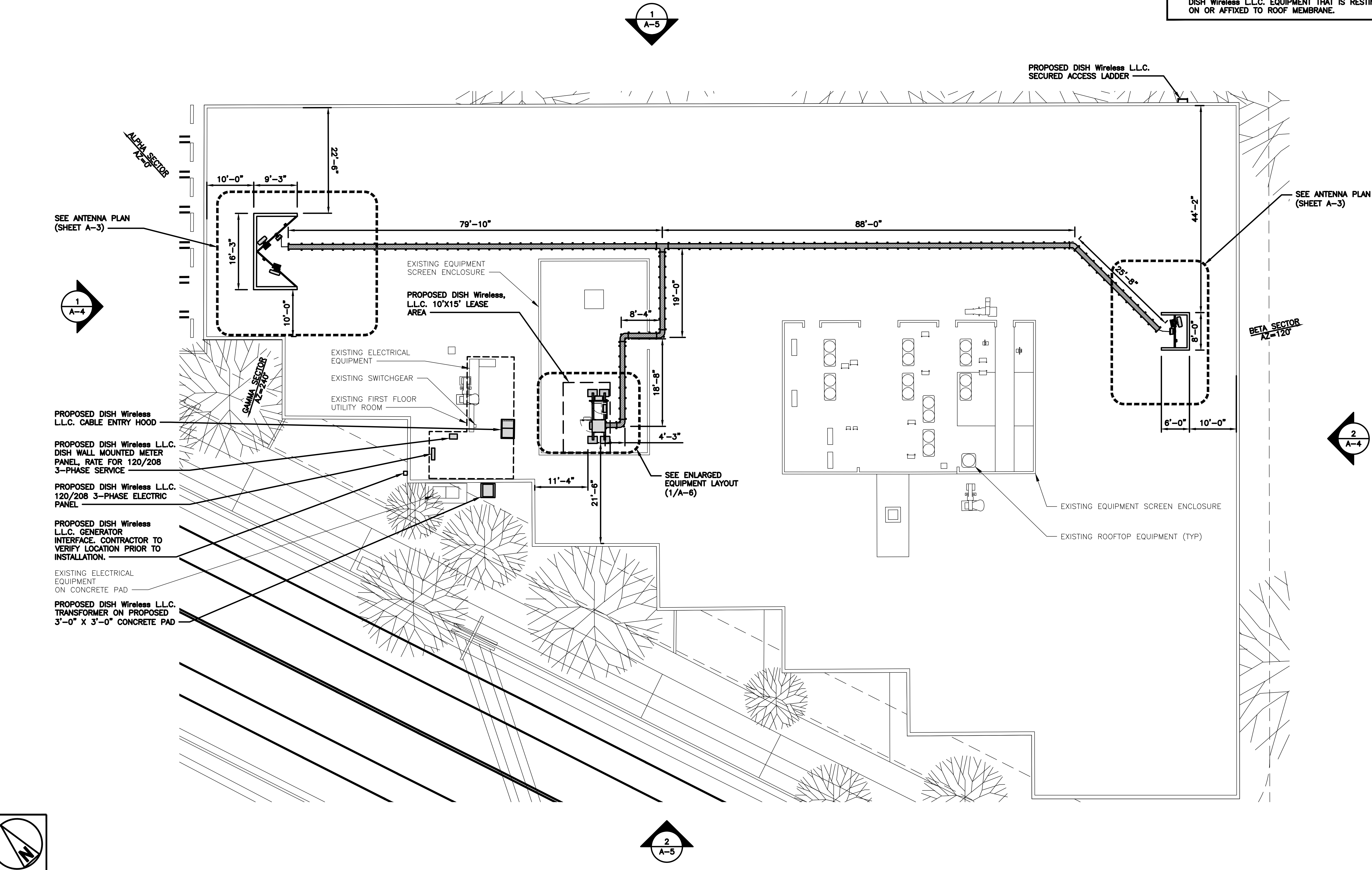
DISH Wireless L.L.C.
PROJECT INFORMATION

LALAX04397B
800 SOUTH MAIN STREET
BURBANK, CA 91506

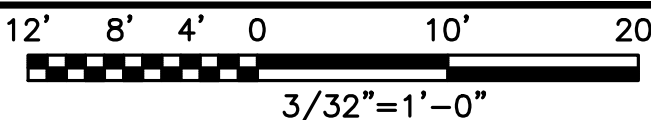
SHEET TITLE
ENLARGED BUILDING
PLAN

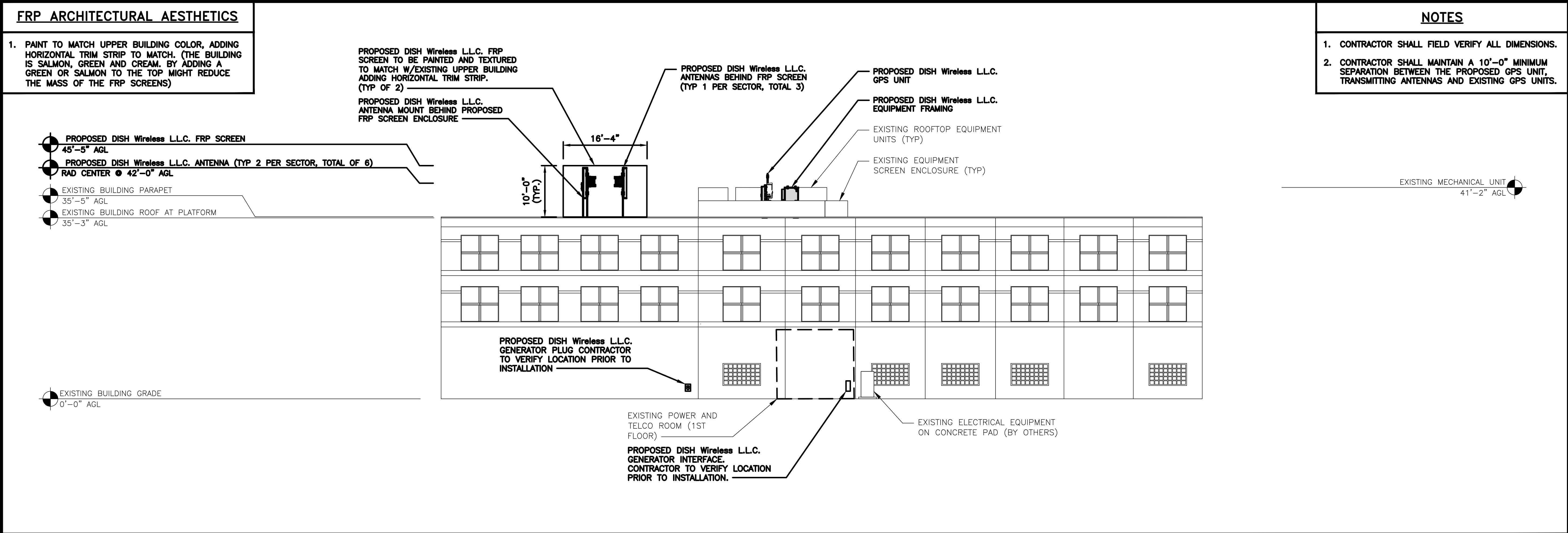
SHEET NUMBER

A-2



ENLARGED BUILDING PLAN





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:
GCA	AMR	AB

RFDS REV #: 0

ZONING DOCUMENTS

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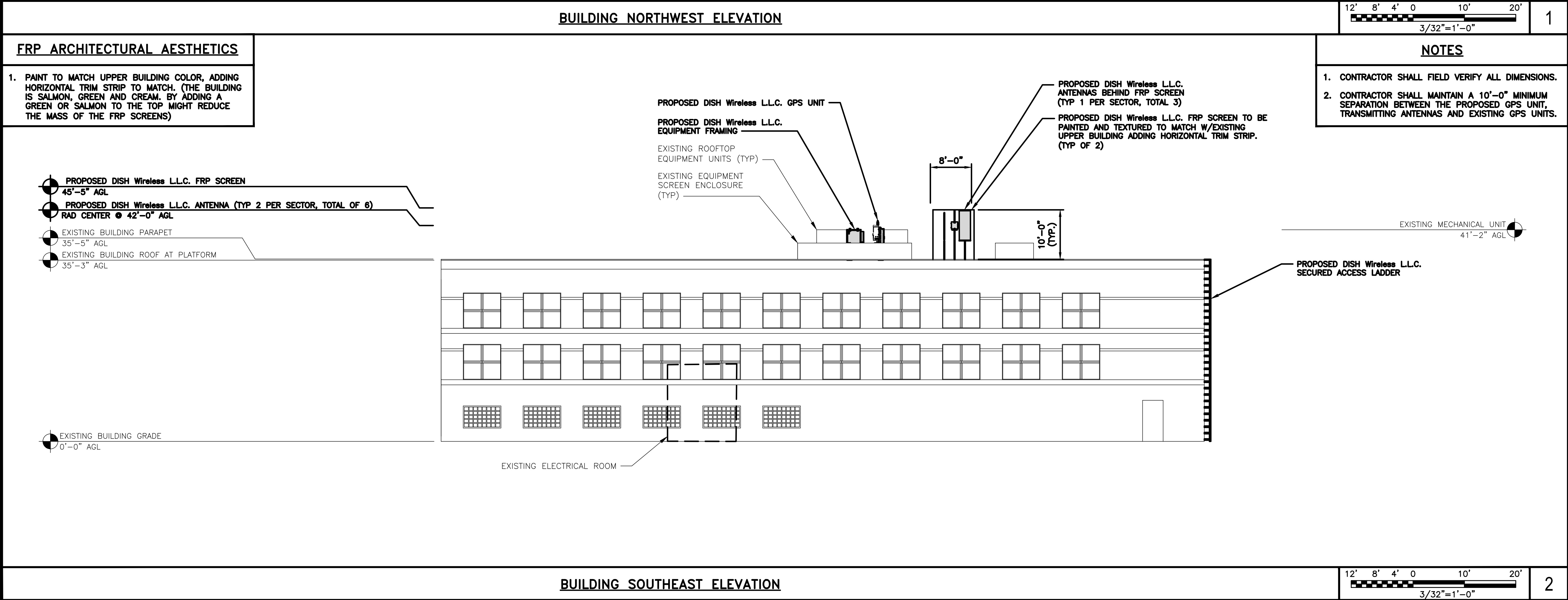
A&E PROJECT NUMBER
SOUTH MAIN & ELMWOOD
LALAX04397B

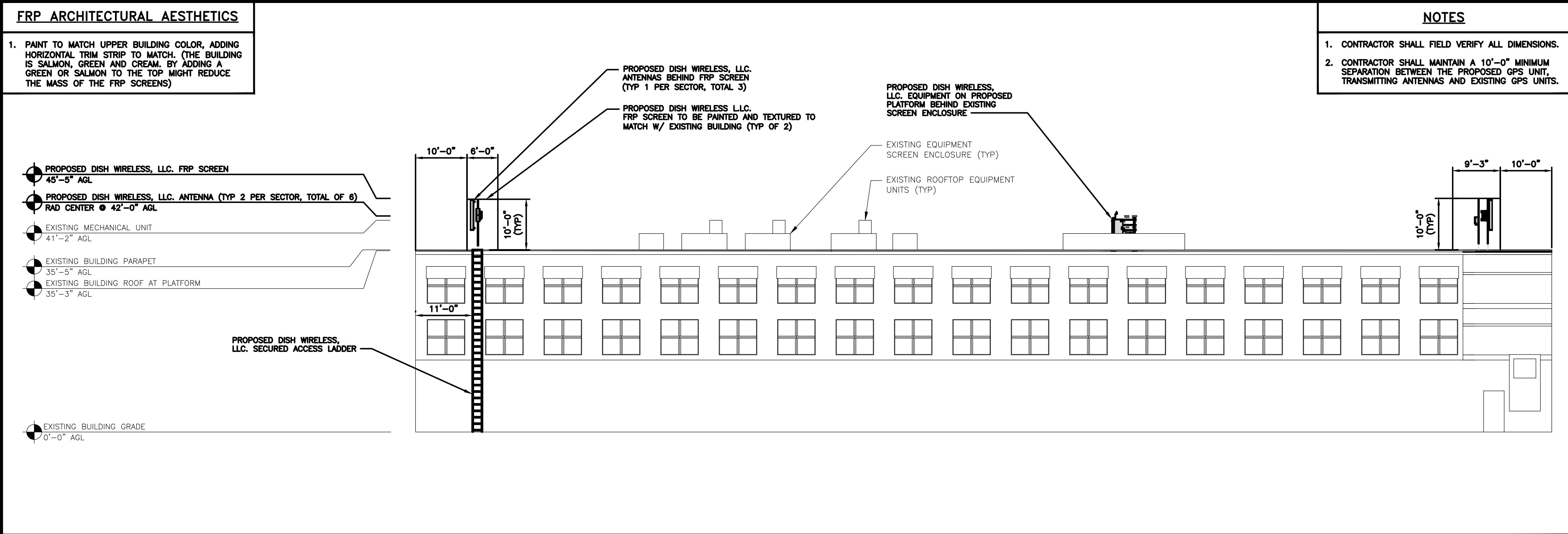
DISH Wireless L.L.C.
PROJECT INFORMATION

LALAX04397B
800 SOUTH MAIN STREET
BURBANK, CA 91506

SHEET TITLE
NORTHWEST AND SOUTHEAST
ELEVATIONS

SHEET NUMBER
A-4

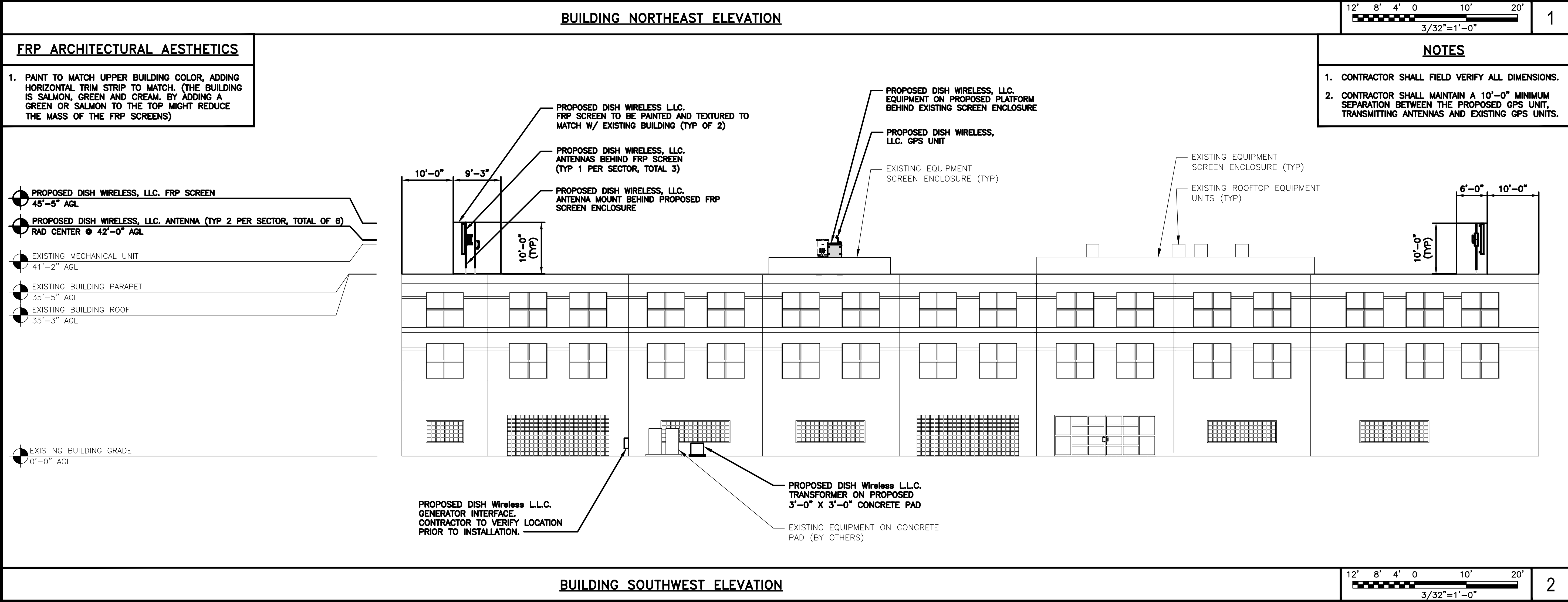




5701 SOUTH SANTA FE DRIVE
LITTLETON, CO 80120



2000 AUBURN DR, SUITE 200
BEACHWOOD, OH 44122



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DRAWN BY:	CHECKED BY:	APPROVED BY:
GCA	AMR	AB
RFDS REV #:		0
ZONING DOCUMENTS		
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REV	DATE	DESCRIPTION
A	06/06/2021	ISSUED FOR REVIEW
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A&E PROJECT NUMBER SOUTH MAIN & ELMWOOD LALAX04397B		
DISH Wireless L.L.C. PROJECT INFORMATION LALAX04397B 800 SOUTH MAIN STREET BURBANK, CA 91506		
SHEET TITLE NORTHEAST AND SOUTHWEST ELEVATIONS		
SHEET NUMBER A-5		