

PROJECT DESCRIPTION:

CONSTRUCTION OF TELECOMMUNICATIONS AND PUBLIC UTILITY FACILITY, CONSISTING OF A 70' MONOPINE WITH (12) 8' ANTENNAS, (12) RRU'S, (1) 2' MICROWAVE, (1) GPS ANTENNA, REQUIRED ANTENNA CABLING, HCS JUMPERS, (2) GROUND MOUNTED RADIO CABINETS, (1) BACK-UP DIESEL GENERATOR, (2) RAISED CONCRETE PADS, CABLE ICE BRIDGE, UTILITY BACKBOARD AND MULTI-METER UTILITY SERVICE MOUNTED ON H-FRAME WITHIN A 40'x60' FENCED LEASE AREA. NO WATER OR SEWER SERVICE IS REQUIRED. THIS WILL BE AN UNMANNED FACILITY.

CODE COMPLIANCE:

ALL WORK AND MATERIALS SHALL BE PERFORMED AND 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 CONSTRUCTED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

1. 2022 CALIFORNIA BUILDING CODE
2. 2022 CALIFORNIA TITLE 24
3. 2022 CALIFORNIA FIRE CODE
3. 2022 CALIFORNIA ELECTRIC CODE
4. 2022 CALIFORNIA ENERGY CODE
5. 2022 CALIFORNIA MECHANICAL CODE
6. TIA/EIA-222-H OR LATEST EDITION
5. ANY LOCAL BUILDING CODE AMENDMENTS TO THE ABOVE
6. CITY/COUNTY ORDINANCES



US-CA-5466 YUCCA VALLEY

**56750 MOUNTAIN VIEW TRAIL
YUCCA VALLEY, CA 92284**

70' MONOPINE

TENANT SITE ID: IE95414A

APPROVAL BLOCK			APPROVED	APPROVED AS NOTED	DISAPPROVED REVISE
VERTICAL BRIDGE	DATE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
SITE ACQUISITION	DATE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
CONSTRUCTION MANAGER	DATE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
PERMITTING	DATE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
RF ENGINEERING	DATE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

CLIENT
verticalbridge
750 PARK OF COMMERCE DR.
SUITE 200 | BOCA RATON, FL | 33487
561.948.6367

SITE ACQUISITION
AD
ASSURANCE DEVELOPMENT
1499 HUNTINGTON DR. | SUITE 305
SOUTH PASADENA, CA | 91030
626.765.5079

NO.	SUBMITTAL / REVISION	BY	DATE
1	UPDATED FENCING	APP	08/20/24
0	ISSUED FOR ZONING	JR	07/31/24
B	SITE REDESIGN	JR	07/14/24
A	ISSUED FOR REVIEW	JR	03/20/24

DRAWN: JR
DESIGNED: JR
CHECKED: APP

PROJECT NUMBER: US-CA-5466

PROJECT TITLE:
**US-CA-5466
IE95414A
YUCCA VALLEY**
56750 MOUNTAIN VIEW TRAIL
YUCCA VALLEY, CA 92284

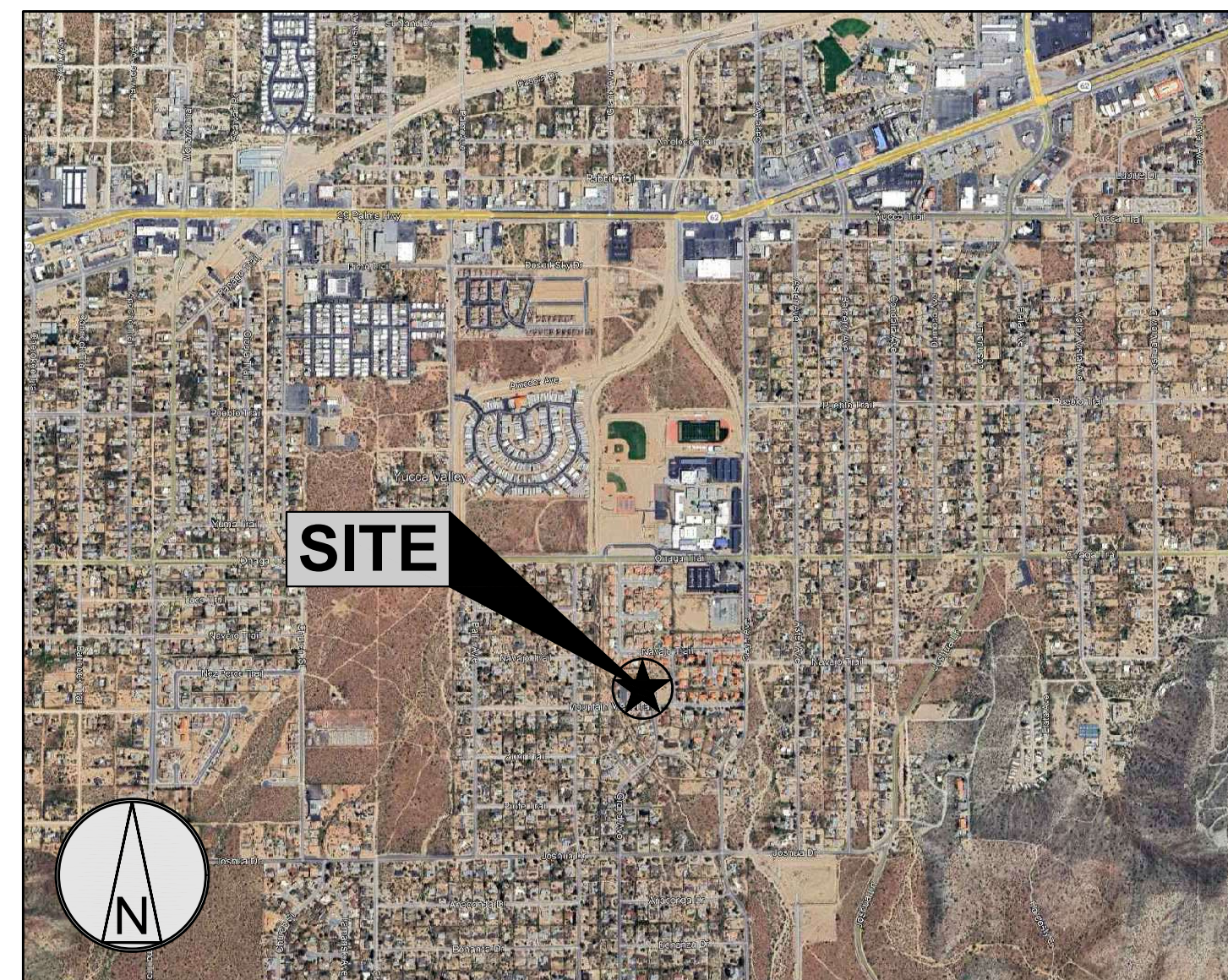
ENGINEER STAMP:

DRAWING TITLE:
TITLE SHEET

DRAWING SCALE:
AS NOTED
ZD
DATE:
03/20/24

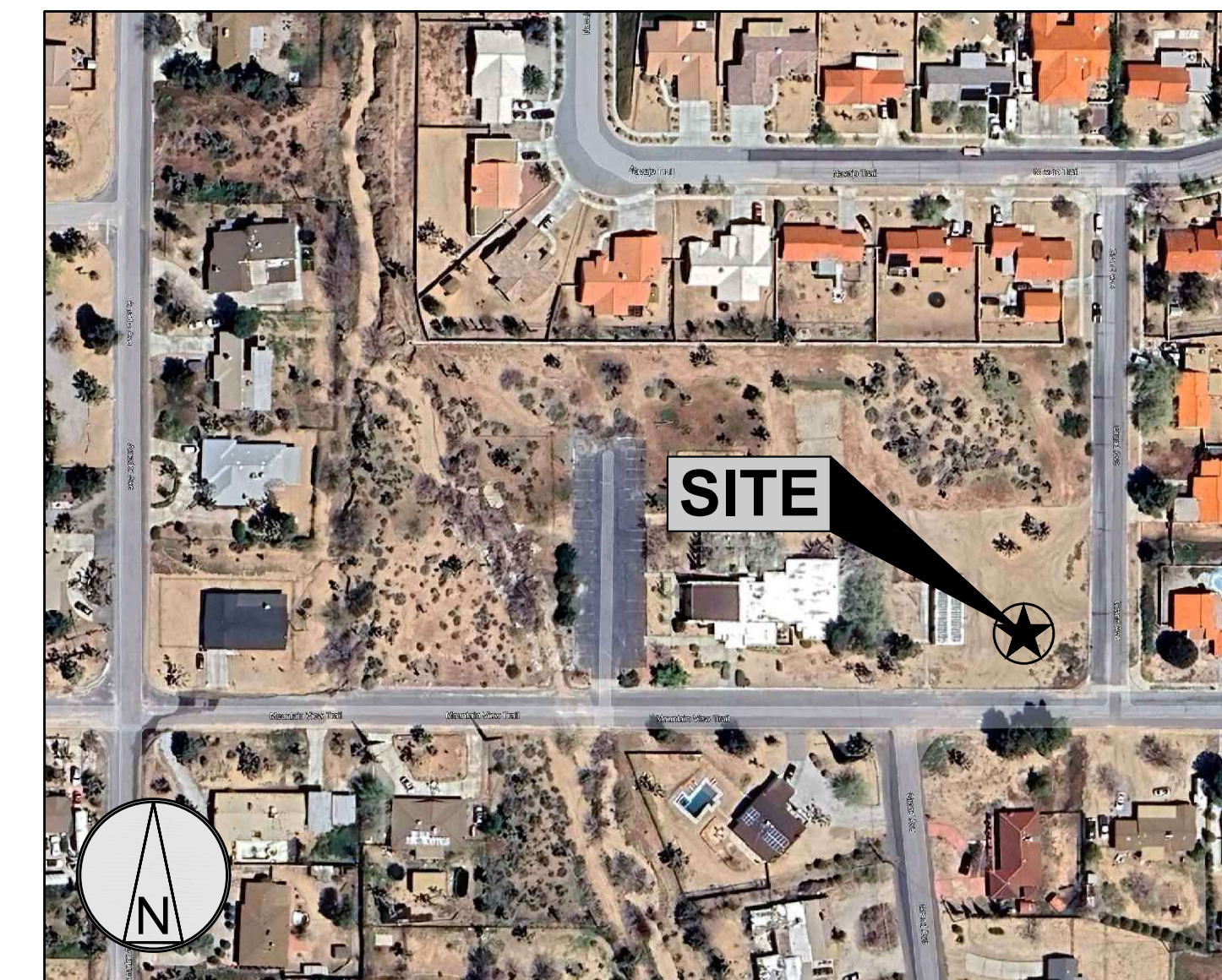
UNAUTHORIZED ALTERATION OR ADDITION TO THIS DOCUMENT IS A VIOLATION OF APPLICABLE STATE AND / OR LOCAL LAWS

DRAWING NUMBER:
T1



VICINITY MAP
N.T.S.

DRAWING INDEX	
DRWG. #	TITLE
T1	TITLE SHEET
LS-1	SITE SURVEY
LS-2	SURVEY DETAIL
A1	SITE PLAN
A2	ENLARGED COMPOUND PLAN
A3	NATIVE PLANT STUDY PLAN
A4	EQUIPMENT AND ANTENNA PLAN
A5	ELEVATIONS
A6	ELEVATIONS
GR1	GRADING PLAN



LOCATION MAP
N.T.S.

PROJECT INFORMATION	
SITE NAME:	YUCCA VALLEY
SITE NUMBER:	US-CA-5466
TENANT SITE ID:	IE95414A
SITE ADDRESS:	56750 MOUNTAIN VIEW TRAIL YUCCA VALLEY, CA 92284
PARCEL #:	0587-411-42
DEED REFERENCE:	N/A
ZONING CLASSIFICATION:	RS2 - RESIDENTIAL
ZONING JURISDICTION:	TOWN OF YUCCA VALLEY
CONSTRUCTION TYPE:	V-B
OCCUPANCY:	U (UNMANNED TELECOM FACILITY)
NO. OF STORIES:	1 (ENCLOSURE ONLY)
SPRINKLER:	NONE
STRUCTURE TYPE:	MONOPINE
STRUCTURE HEIGHT:	70'
CONSTRUCTION AREA:	2,400 SQ. FT.
GROUND ELEVATION:	3430.0' (NAVD88)
LATITUDE (NAD 83):	34.108742° (34° 06' 31.47" N)
LONGITUDE (NAD 83):	-116.425317° (116° 25' 31.14" W)

EMERGENCY:
CALL 911

DIGALERT UNDERGROUND SERVICE ALERT
(800) 642-2444
WWW.CALIFORNIA811.ORG
CALL 2 TO 14 WORKING DAYS UTILITY NOTIFICATION PRIOR TO CONSTRUCTION

PROJECT DIRECTORY	
PROPERTY OWNER:	SYNOD OF SOUTHERN CALIFORNIA AND HAWAII 56750 MOUNTAIN VIEW TRAIL YUCCA VALLEY, CA 92284
APPLICANT:	VERTICAL BRIDGE 750 PARK OF COMMERCE DR. #200 BOCA RATON, FL 33487
CONTACT:	ASSURANCE DEVELOPMENT 1499 HUNTINGTON DR. #305 SOUTH PASADENA, CA 91030 CONTACT: BILL LEWIS PHONE: 626.765.5079
POWER COMPANY:	SCE
TELCO COMPANY:	AT&T