



Environmental Assessment Specialists, Inc.

71 San Marino Avenue Ventura CA 93003

Office (805) 650-0949 Fax (805) 650-8054 www.easenv.com

February 23, 2021

Via email mark.reavis@flagstaffaz.gov

Community Development
Attn: Mark Reavis, Heritage Preservation Officer
211 W Aspen Avenue
Flagstaff, AZ 86001

Subject: **Notification for Section 106 Review**
AT&T Project Name and Number: FS001_005_NAU
Project Address: 208 East Pine Knoll Drive, Flagstaff, Coconino County, AZ 86011
Project Coordinates: 35° 10' 39.8" N; -111° 39' 22.6 W

Dear Mr. Reavis:

On behalf of AT&T Mobility, LLC (AT&T), Environmental Assessment Specialists (EAS) is writing to invite your comment on the effect of the above-referenced project on historic resources within the project's Area of Potential Effects (APE). We are requesting your review pursuant to Section 106 of the National Historic Preservation Act, the Advisory Council on Historic Preservation's regulation for compliance with Section 106, and the Nationwide Programmatic Agreement on the Collocation of Wireless Antennas (adopted March 16, 2001), and the Nationwide Programmatic Agreement effective March 7, 2005.

Please note that we are requesting your review of the attached information as part of the Section 106 process and not as part of the local zoning process. We are only seeking comments related to the proposed project's potential effects on historic properties.

The project includes construction of a new street light pole small cell facility to be developed in a graveled landscape area adjacent to a building and a sidewalk on the NAU campus. Specifically, it is located on the north side of the Health Professions Building (#66). The project will entail the installation of a new 21.5-ft tall street light pole and installing one new antenna and three new RRH units within a concealment canister for a total height of 26.5-ft; and placement of a new 24-in by 36-in AT&T fiber vault and 12-in by 17-in J-box for lighting circuit adjacent to the street light pole within an approximate 32-sq ft direct area of potential effect (Direct APE). A new light fixture arm will also be mounted on top of the pole. The new pole is within the vertical Direct APE estimated to extend to a depth of 11 feet (3.35 m) for the pole foundation and up to 4 feet (1.2 m) for the fiber vault and conduit placement. Any necessary trenching/boring for utility/fiber connections will be contained within the above-noted area of potential effect.

Thank you for your assistance in this matter. Should you have any questions or require additional information, please contact me at 801-381-3523 or lorna@envirowestllc.com. **Please include the project name and number in your response.**

Sincerely,

Lorna Billat
Archaeologist
801-381-3523
lorna@envirowestllc.com

**AT&T Mobility, LLC
Proposed Wireless Facility
FS001_005_NAU**

208 E Pine Knoll Drive, Flagstaff, AZ

Photograph 1

Description:
General view towards proposed light pole wireless facility

View: West



Photograph 2

Description:
View at proposed light pole wireless facility

View: West



Photograph 3

Description:
View at proposed light pole wireless facility

View: South



**AT&T Mobility, LLC
Proposed Wireless Facility
FS001_005_NAU**

208 E Pine Knoll Drive, Flagstaff, AZ

Photograph 4

Description:
View at proposed light pole wireless facility

View: West



Photograph 5

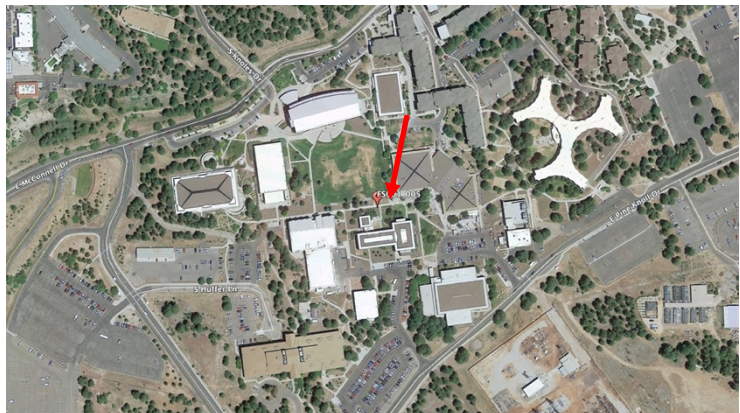
Description:
View from proposed wireless facility location

View: West



Photograph 6

Description:
Aerial view at proposed wireless location





LIGHT POLE DETAIL
N.T.S.

LESSOR'S LEGAL DESCRIPTION

CITY OF FLAGSTAFF, CONTAINED TO COCONINO COUNTY ASSESSOR PARCEL NUMBER 103-25-001D.

SURVEYOR'S NOTES

THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE REPORT.

THE BOUNDARY SHOWN HEREON IS PLOTTED FROM RECORD INFORMATION AND DOES NOT CONSTITUTE A BOUNDARY SURVEY OF THE PROPERTY.

ALL DISTANCES SHOWN HEREON ARE GRID DISTANCES.

FIELD INVESTIGATION NOTES

1) NO FURTHER CONFLICTS NOTED IN FIELD PER BLUESTAKE MARKINGS.

LEGEND

- | | | |
|------------------------|---|--------------------------------------|
| BOC - BACK OF CURB | ⊕ - FIRE HYDRANT | ⊙ - POSITION OF GEODETIC COORDINATES |
| EOP - EDGE OF PAVEMENT | ⊠ _{WM} - WATER METER | ⊙ - STREET LIGHT |
| CL - CENTERLINE | ⊙ - WATER VALVE | ☀ - LIGHT/SPEED CAMERA |
| R/W - RIGHT OF WAY | ⊠ _{EJB} - ELECTRIC J-BOX | ⊙ - STREET SIGN |
| BLDG - BUILDING | ⊠ _{CPB} - COMMUNICATIONS PULLBOX | ⊠ - STORM DRAIN INLET |
| | ⊠ _{GEN} - GENERATOR | |
-
- | | | | |
|-------|------------------------------|-------|---------------------|
| ==== | - CURBLINES/EDGE OF PAVEMENT | ---- | - PARCEL LINE |
| --- | - UNDERGROUND ELECTRIC | --- | - GAS |
| -S-S- | - SEWER | -COM- | - COMMUNICATION |
| -W-W- | - WATER | ---- | - STREET CENTERLINE |

BASIS OF BEARING

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

BENCHMARK

PROJECT ELEVATIONS ESTABLISHED FROM GPS DERIVED ORTHOMETRIC HEIGHTS BY APPLICATION OF NGS 'GEOID 12A' MODELED SEPARATIONS TO ELLIPSOID HEIGHTS DETERMINED BY GPS RTK OBSERVATIONS. ALL ELEVATIONS SHOWN HEREON ARE REFERENCED TO NAVD88 DATUM.

FLOOD ZONE

THIS PROJECT APPEARS TO BE LOCATED WITHIN FLOOD ZONE "X" ACCORDING TO FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP(S), MAP ID #04005C6817G, DATED 09/03/2010.

SHEET INDEX

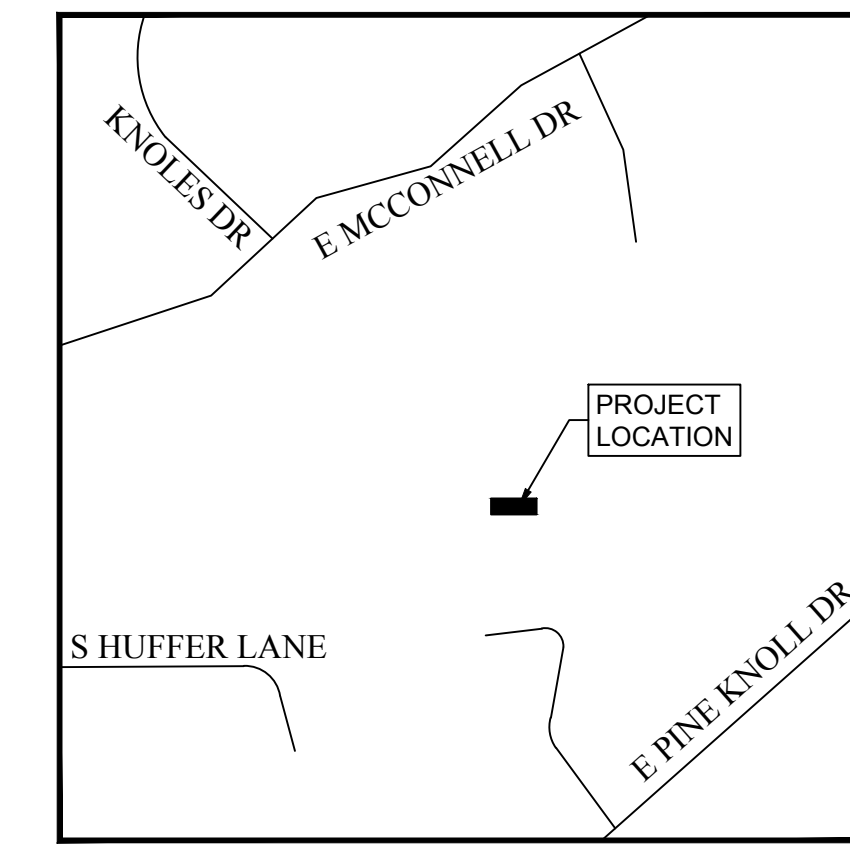
SHEET SS-1 COVER SHEET, NOTES, SITE VIEW, AND POLE AREA DETAIL

UTILITY NOTES

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.

SURVEY DATE

00/00/19

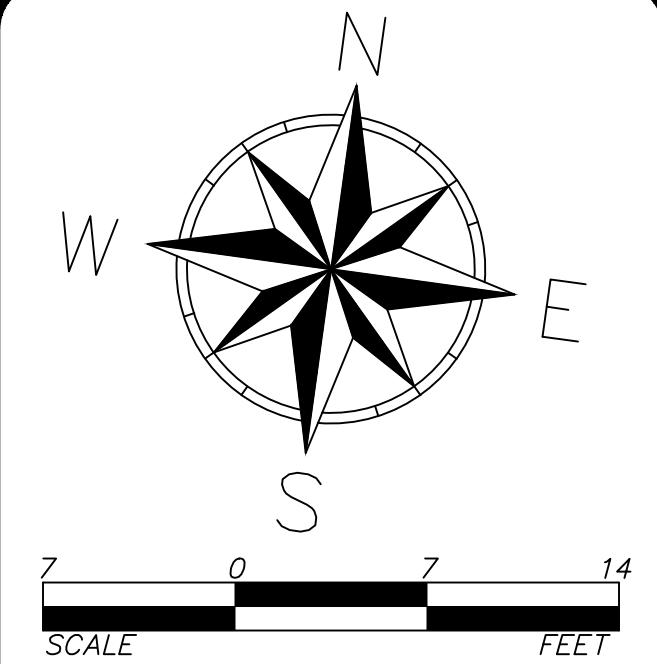


VICINITY MAP
N.T.S.



1355 WEST UNIVERSITY DRIVE
MESA, AZ 85201

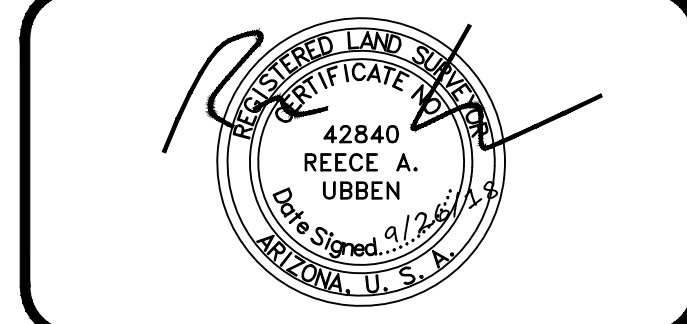
PLANS PREPARED BY:



0	FINAL	08/22/20
A	PRELIMINARY	08/07/20
No.	Revision/Issue	Date

CONSULTANT:
DMS SURVEY, LLC
15582 W SHANGRI LA RD
FAX: 623-975-3516
EMAIL:
DMSLANDSURVEY@GMAIL.COM

DRAWN BY:	CHK:	APV:
GS	RU	



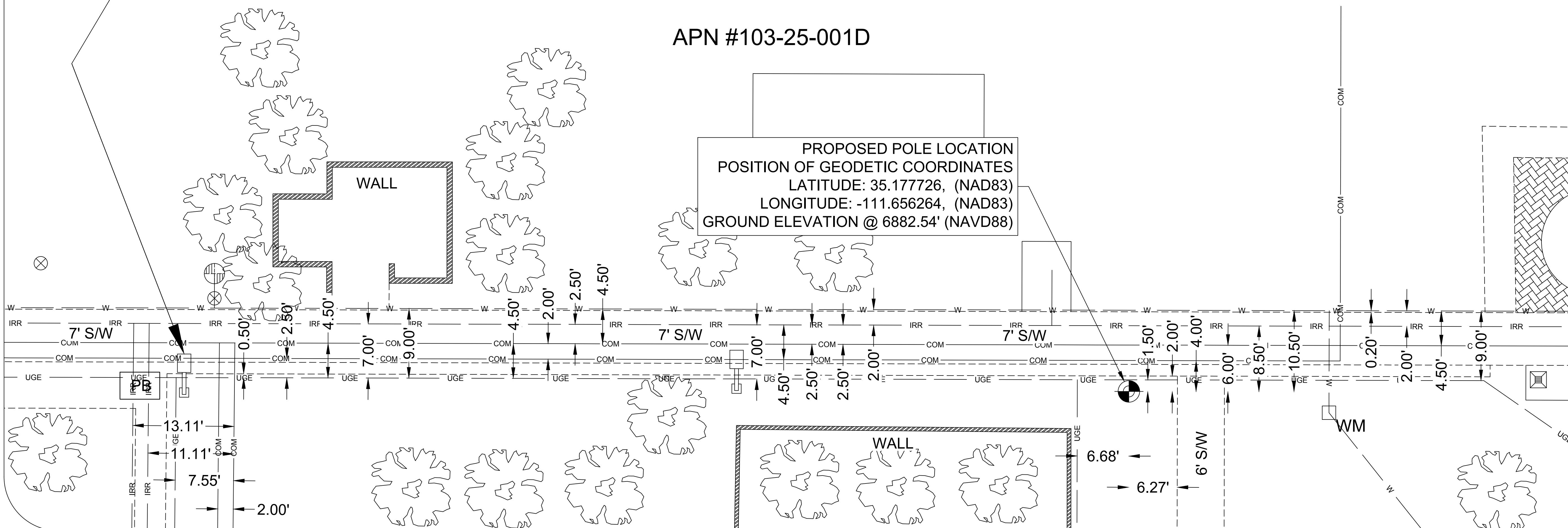
Project Name and Address:
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208 EAST PINE KNOLL DRIVE
FLAGSTAFF, AZ 86011
COCONINO COUNTY

SEC 21 T 21 N R 07 E

Project: FS001-005-NAU	Sheet: SS-1
Date: 08/06/2020	
Scale: 1"=7'	

APN #103-25-001D

PROPOSED POLE LOCATION
POSITION OF GEODETIC COORDINATES
LATITUDE: 35.177726, (NAD83)
LONGITUDE: -111.656264, (NAD83)
GROUND ELEVATION @ 6882.54' (NAVD88)



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SHEET INDEX

SHEET BR-1 COVER SHEET, NOTES, AND SITE VIEW
SHEET BR2 ENLARGED AREA DETAIL

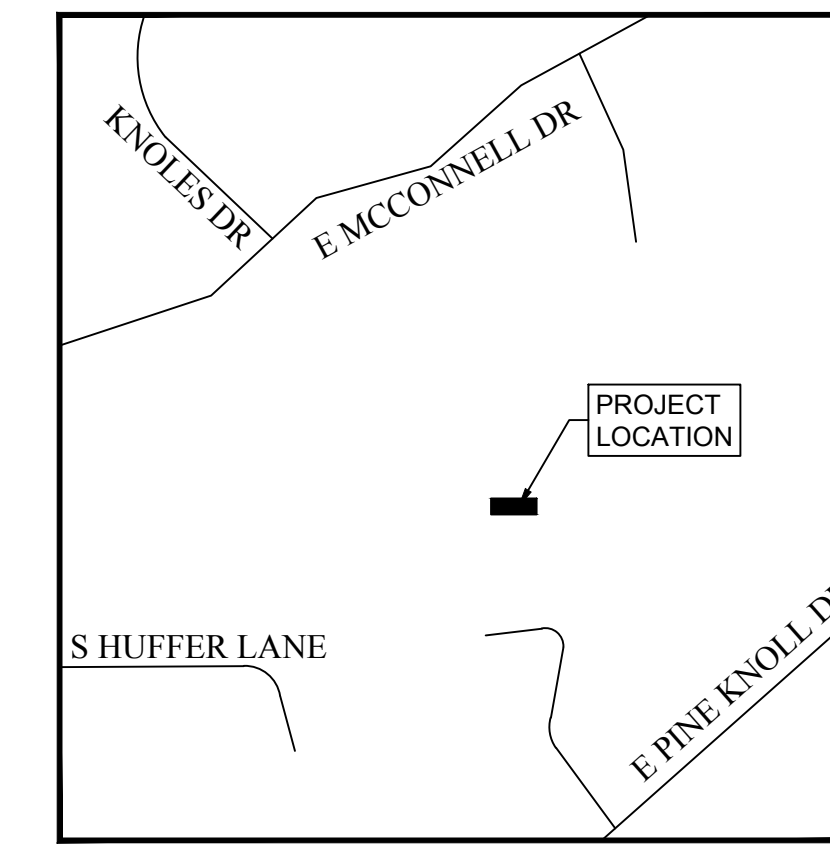
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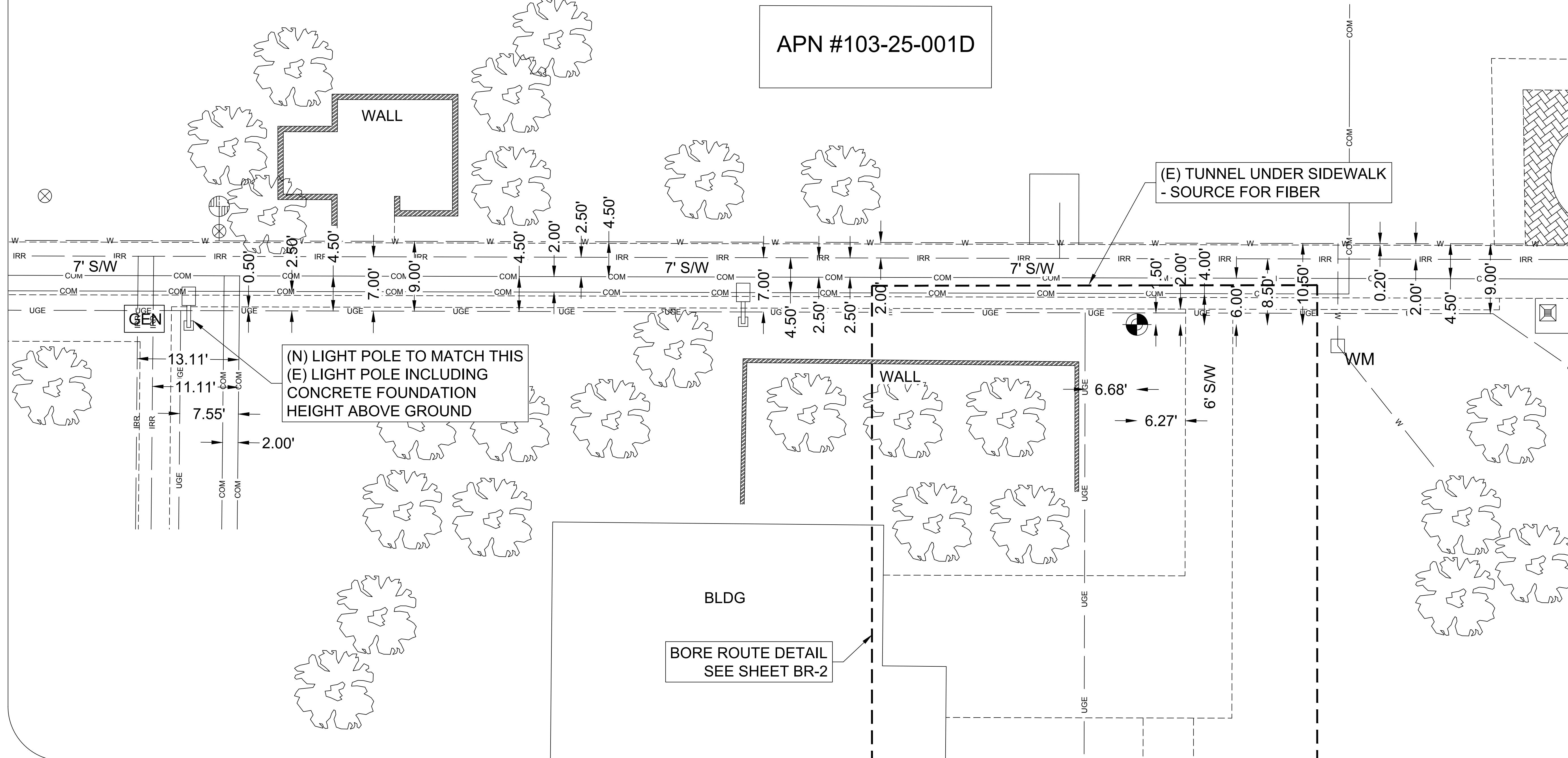
TOTAL BORE ROUTE / TRENCH FOOTAGE = 92'±



VICINITY MAP
N.T.S.

LEGEND

- | | | | | |
|------------------------|---|--------------------------------------|------------------------------------|-----------------------------|
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| R/W - RIGHT OF WAY | ⊕ _{EJB} - ELECTRIC J-BOX | ⊙ - STREET SIGN | - W - W - - WATER | ----- - STREET CENTERLINE |
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| | ⊕ _{GEN} - GENERATOR | | | |



1355 WEST UNIVERSITY DRIVE
MESA, AZ 85201

PLANS PREPARED BY:

SCALE
0 7 14
FEET

0	FINAL	09/07/20
A	PRELIMINARY	08/24/20
No.	Revision/Issue	Date

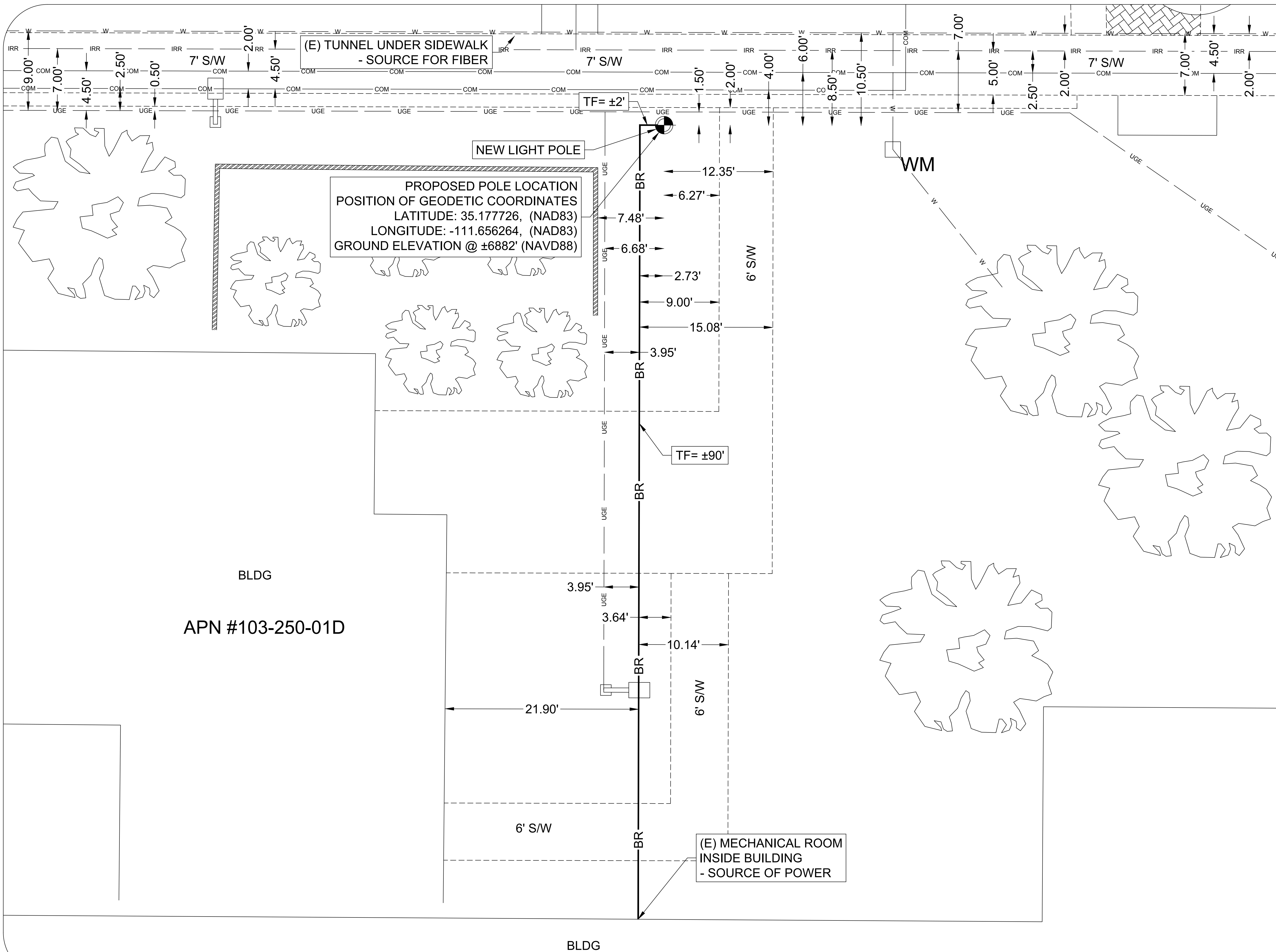
CONSULTANT:
DMS SURVEY, LLC
15582 W SHANGRI LA RD
FAX: 623-975-3516
EMAIL:
DMSLANDSURVEY@GMAIL.COM

DRAWN BY:	CHK:	APV:
GS	RU	

Project Name and Address:
FS001-005-NAU
208 EAST PINE KNOLL DRIVE
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COCONINO COUNTY

SEC 21 T 21 N R 07 E

Project: FS001-005-NAU	Sheet: BR-1
Date: 08/06/2020	
Scale: 1"=7'	



1355 WEST UNIVERSITY DRIVE
MESA, AZ 85201

PLANS PREPARED BY:

SCALE: 0 5 10 FEET

No.	Revision/Issue	Date
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A	PRELIMINARY	08/24/20

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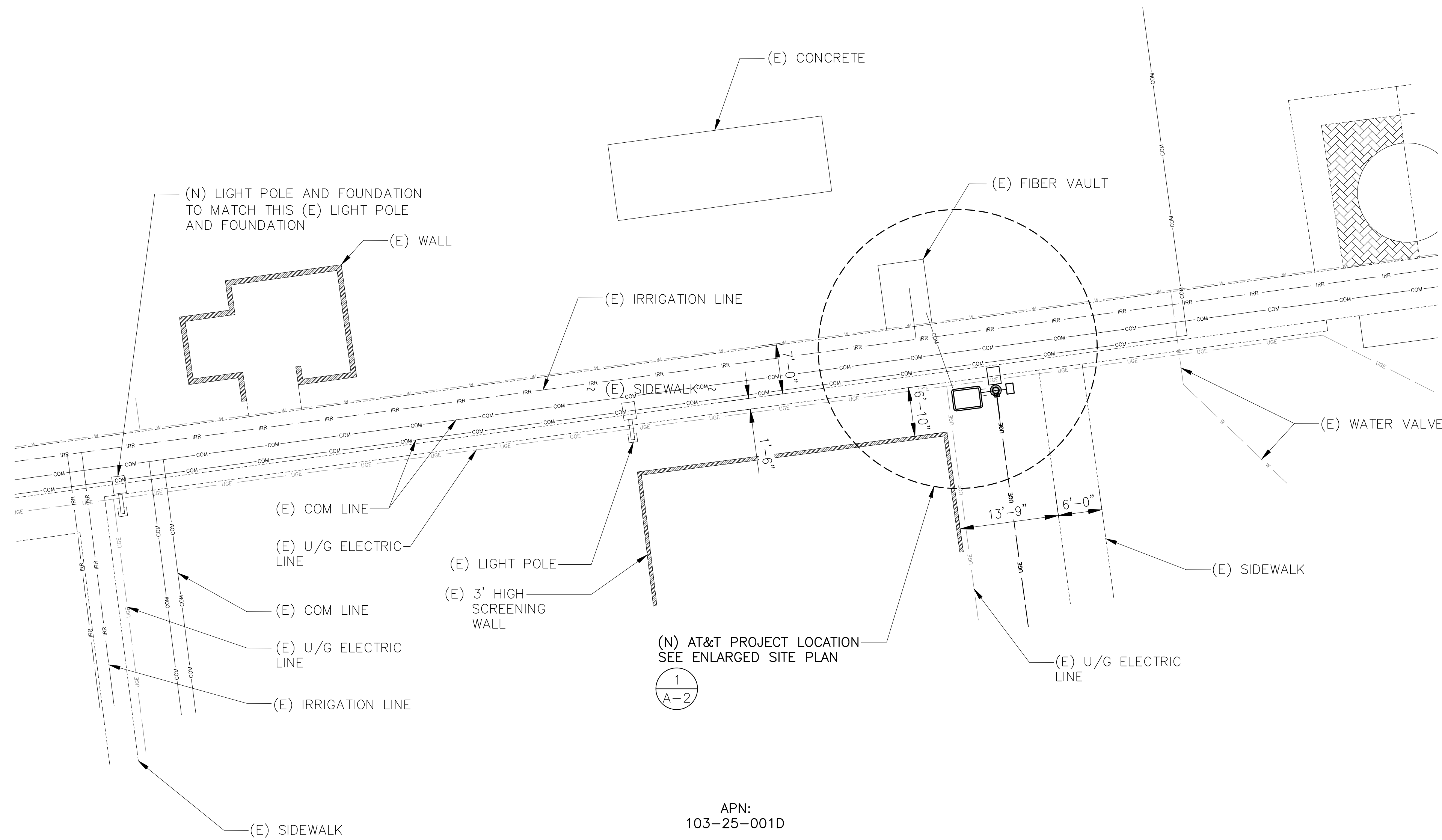
DRAWN BY:	CHK:	APV:
GS	RU	

Project Name and Address:
FS001-005-NAU
 208 EAST PINE KNOLL DRIVE
 FLAGSTAFF, AZ 86011
 COCONINO COUNTY

SEC 21 T 21 N R 07 E

Project: FS001-005-NAU	Sheet: BR-2
Date: 08/06/2020	
Scale: 1"=5'	

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SITE PLAN

GENERAL NOTES:

- IF DIMENSIONS SHOWN ON PLAN DO NOT SCALE CORRECTLY, CHECK FOR REDUCTION OR ENLARGEMENT FROM ORIGINAL PLANS.
- UTILITY DESIGN AND RUNS ARE PRELIMINARY, PENDING FINAL DESIGN FROM UTILITY PROVIDERS.
- PULL BOXES AND LIDS SHALL BE SPECIFIED AS CONCRETE OR APPROVED EQUAL.
- REMOVE EXISTING SC STREET LIGHTS AND LIGHT BASE AS REQUIRED AND DISPOSE OF PROPERLY. REPLACE PARKWAY AND/OR SIDEWALK, IN KIND.
- CONTRACTOR TO PROTECT IN PLACE ALL SEWER AND WATER LATERALS WHICH CROSS UNDER/OVER THE PROPOSED ELECTRICAL TRENCHING.
- GENERAL CONTRACTOR SHALL RE-LOCATE ANY SIGNS ON EXISTING LIGHT POLES TO A NEW SIGN POST, OR TO THE NEW POLE AS DIRECTED BY THE JURISDICTION.
- EDGE OF NEW ASPHALT PATCH IS A MINIMUM OF 1' FROM THE EDGE OF THE TRENCH ON BOTH SIDES. NEW ASPHALT SHALL BE PLACED 1" MORE THAN THE EXISTING ASPHALT AND A MINIMUM OF 4" THICK. REPLACE IN KIND.
- WHERE THE EDGE OF NEW ASPHALT PATCH IS WITHIN 2' OF THE EDGE OF GUTTER, ALL EXISTING ASPHALT FROM THE EDGE OF GUTTER TO THE EDGE OF TRENCH SHOULD BE REMOVED AND REPLACED. IN THE FIELD THIS IS REFERRED TO AS A 2 FOOT FLOATER.
- CONTRACTOR TO VERIFY SUBSTRUCTURE LOCATIONS PRIOR TO ANY EXCAVATION.
- ALL CONDUCTORS/WIRES & CONDUIT SHALL BE INSTALLED IN A NEAT AND TIDY FASHION. ALL EXCESS WIRE SLACK IS TO BE REMOVED AND HIDDEN AS MUCH AS POSSIBLE.
- ALL NEWLY INSTALLED EQUIPMENT SHALL BE PAINTED TO MATCH EXISTING POLE, OR SURROUNDINGS, UNLESS PROHIBITED BY MANUFACTURER.
- ANY EXISTING VEGETATION THAT IS DISTURBED OR DESTROYED AS A RESULT OF THIS CONSTRUCTION SHALL BE REPLACED WITH A LIKE SIZE AND SPECIES.

APPLICANT:



ENGINEER:



CONSULTANT:

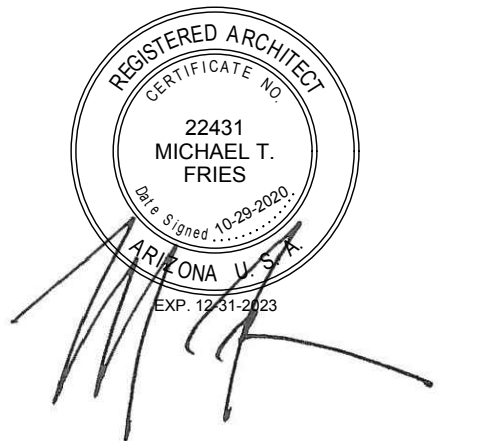


DRAWN BY: SW
CHECKED BY: MA

REVISIONS:

REV	DATE	DESCRIPTION	BY
0	10/29/20	ISSUE FOR PERMIT/CONSTRUCTION	MA

LICENSER:



PROJECT INFORMATION:

FS001-005-NAU
208 EAST PINE KNOLL DRIVE
FLAGSTAFF, AZ 86011

BECHTEL DRAWING NUMBER
26134-627-C02-0000-XXXX-XXX

SHEET TITLE:

SITE PLAN

SHEET NUMBER:

A-1

1

811
TO OBTAIN LOCATION OF PARTICIPANTS UNDERGROUND FACILITIES BEFORE YOU DIG IN ARIZONA, CALL ARIZONA 811
TOLL FREE: 1-800-782-5348 OR www.arizona811.com
ARIZONA STATUTE REQUIRES MIN OF 2 WORKING DAYS NOTICE BEFORE YOU EXCAVATE

Know what's below. Call before you dig.

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NOTE:
1. (N) LIGHT POLE AND ANTENNA CANISTER TO BE PAINTED TO MATCH THE NEAREST ADJACENT LIGHT POLE.

(N) LIGHT POLE SEE POLE MANUFACTURER DRAWINGS, REFER SHEET S1

INSTALL (1) (N) ACE TECHNOLOGY OMNI ANTENNA AND THE CHARLES INDUSTRIES SHROUD ON TOP OF (N) SC STREET LIGHT POLE

(1) (N) AHFB B25 (PCS) RRR, (1) (N) AHIB B66 (AWS) RRR, (1) (N) AZRA B46 (LAA) RRR AND (2) (N) MICROLAB BK-747E PCS/AWS DIPLEXERS, BE INSTALLED WITHIN CHARLES INDUSTRIES 18.3" SHROUD ON TOP OF (N) SC STREET LIGHT POLE

(E) FIBER VAULT

(N) FIBER FEED
(1) (N) 1-1/4" PVC CONDUIT FROM (E) COMMUNICATION VAULT, UNDER EXISTING SIDEWALK, TO (N) FIBER MEET VAULT

(E) IRRIGATION LINE

(E) WATER LINE

~ (E) SIDEWALK ~

(E) SIDEWALK

(E) U/G ELECTRIC LINE

(E) 3' HIGH SCREENING WALL

(1) (N) 24"X36" AT&T FIBER MEET VAULT PER NAU DESIGN-SEE AT&T PROVIDED NAU DESIGN

(1) (N) 4" PVC CONDUIT FROM (N) AT&T FIBER MEET VAULT TO (N) SC LIGHT POLE - TRENCH APPROXIMATELY 3'

(1) (N) 12"X17" J-BOX FOR NAU LIGHTING CIRCUIT

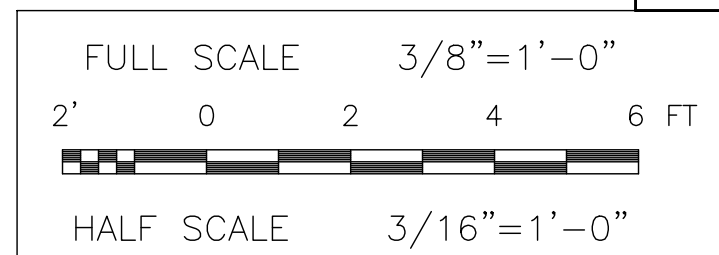
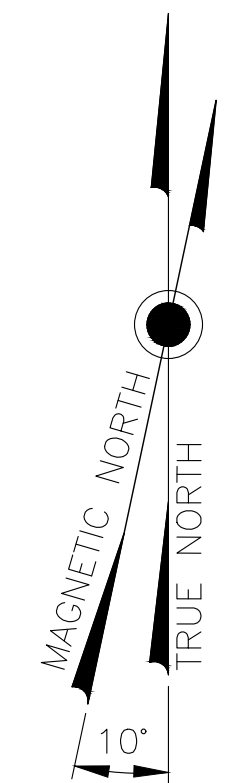
(1) NEW HOMELINE 50A, 120/240V NEMA 3R 4-CIRCUIT AC PANEL, #HOME250SPA

(N) SERVICE FEED. REFER POWER DESIGN FOR TRENCH LENGTH.
(1) (N) 1" PVC CONDUIT FROM (E) ELECTRICAL PANEL 66-7 TO (N) SC LIGHT POLE.

AT&T FIBER

APN: 103-25-001D

(E) U/G ELECTRIC LINE



ENLARGED SITE PLAN

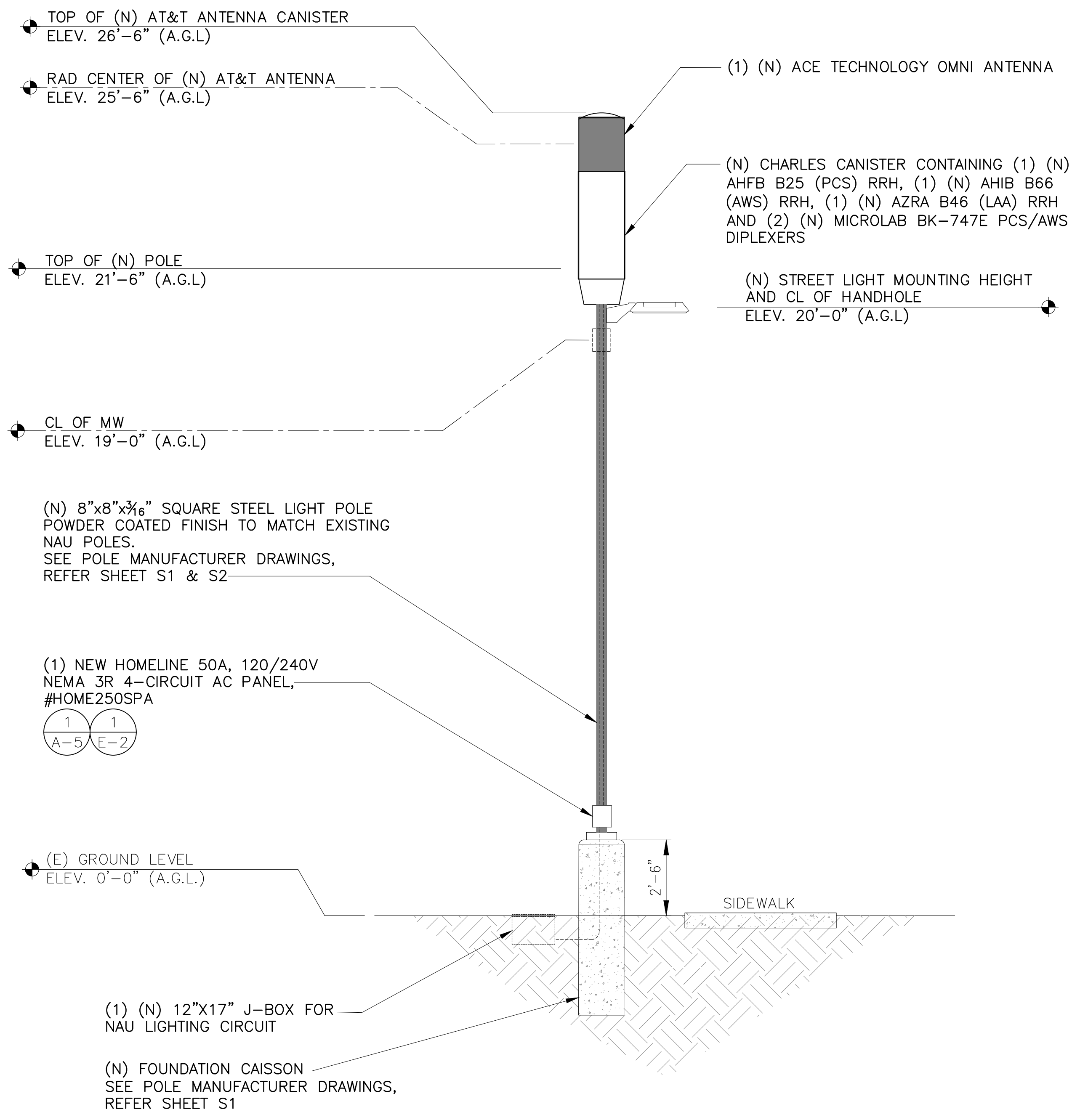
APPLICANT: AT&T MOBILITY 1355 WEST UNIVERSITY DRIVE MESA, AZ 85201-5419			
ENGINEER: BECHTEL INFRASTRUCTURE AND POWER CORPORATION 2601 SOUTH 37th STREET, SUITE 200 PHOENIX, AZ 85034			
CONSULTANT: FM GROUP INC 15974 N. 77th STREET SCOTTSDALE, AZ 85260			
DRAWN BY: SW	CHECKED BY: MA		
REVISIONS:			
0	10/29/20	ISSUE FOR PERMIT/CONSTRUCTION	MA
REV	DATE	DESCRIPTION	BY
LICENSEE: 			
PROJECT INFORMATION: FS001-005-NAU 208 EAST PINE KNOLL DRIVE FLAGSTAFF, AZ 86011			
BECHTEL DRAWING NUMBER 26134-627-C02-0000-XXXX-XXX			
SHEET TITLE: ENLARGED SITE PLAN			
SHEET NUMBER: A-2			

811 Know what's below. Call before you dig.

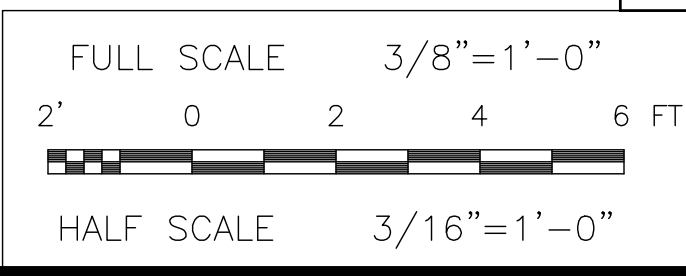
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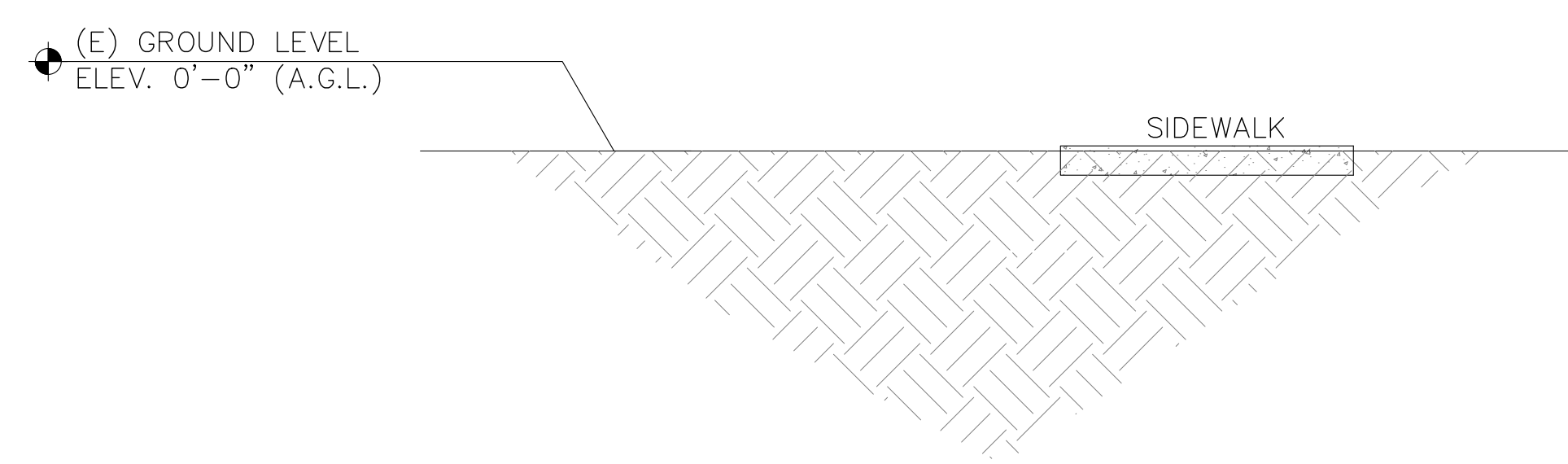
NOTE:
 1. (N) LIGHT POLE AND ANTENNA CANISTER TO BE PAINTED MATCH THE NEAREST ADJACENT (E) LIGHT POLE.
 2. SITE IDENTIFICATION PLAQUE SHALL BE CENTERED ON THE EAST FACE OF METER PEDESTAL 4" FROM TOP.



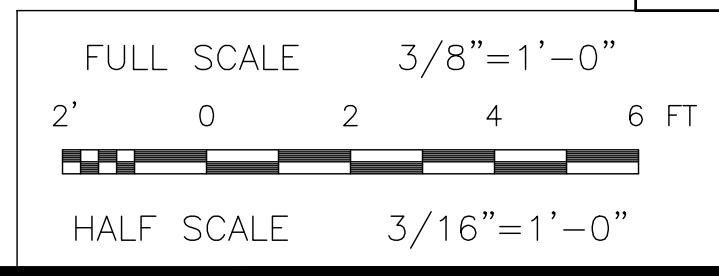
PROPOSED EAST ELEVATION



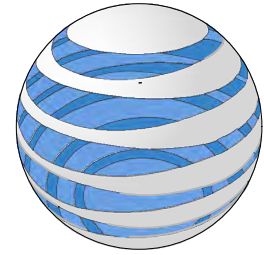



2



EXISTING EAST ELEVATION



1

APPLICANT:			
	AT&T MOBILITY		
1355 WEST UNIVERSITY DRIVE MESA, AZ 85201-5419			
ENGINEER:			
	BECHTEL INFRASTRUCTURE AND POWER CORPORATION		
2601 SOUTH 37th STREET, SUITE 200 PHOENIX, AZ 85034			
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DRAWN BY: SW	CHECKED BY: MA		
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26134-627-C02-0000-XXXX-XXX			
SHEET TITLE:			
ELEVATIONS			
SHEET NUMBER:			
A-3			

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CONSTRUCTION NOTES:

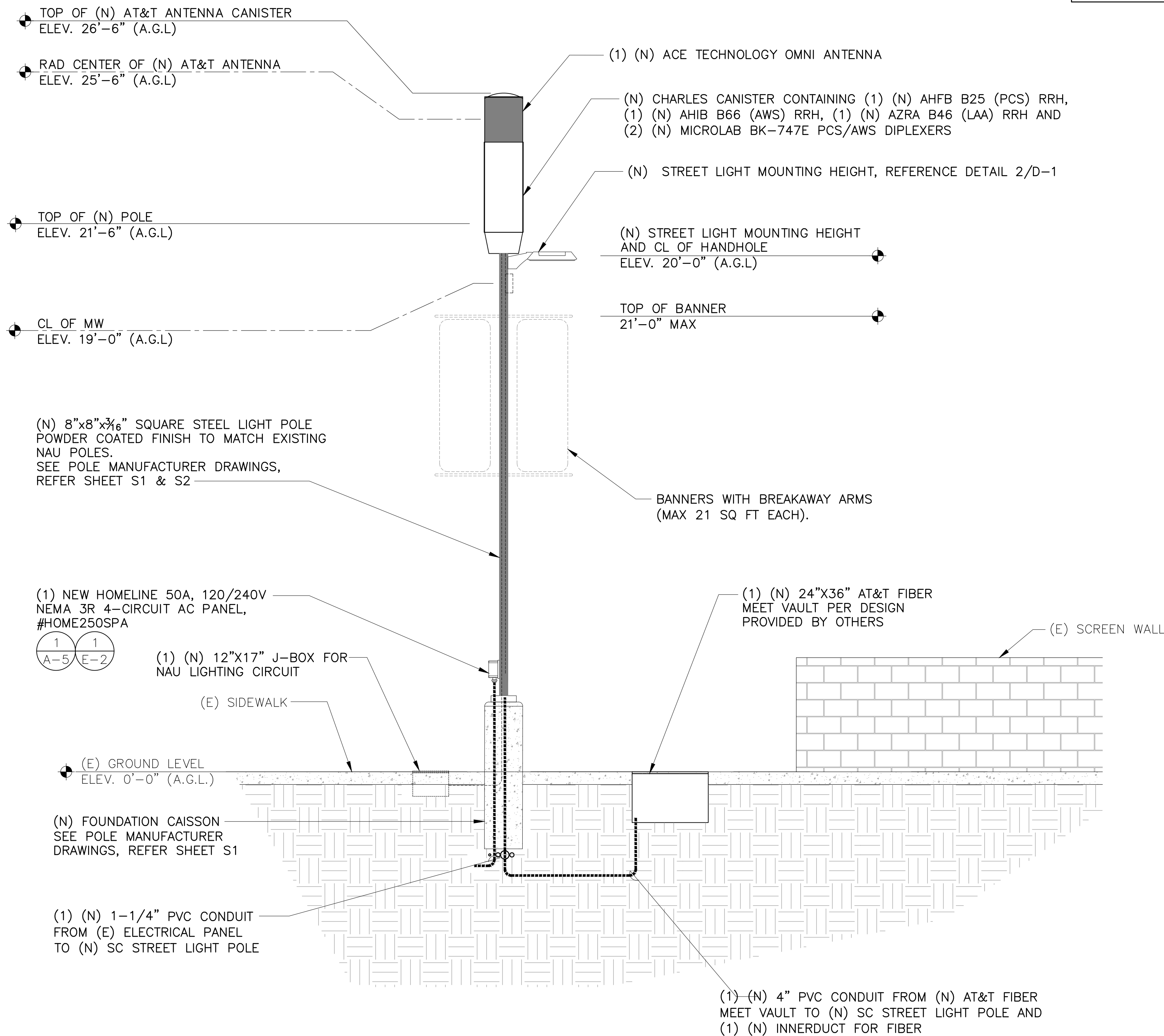
1. ADJUST PHOTO EYE TO FACE NORTH.
2. A GROUND ROD IS PROVIDED WITH THE JUNCTION BOX. WHERE A GROUND ROD CANNOT BE DRIVEN ALTERNATE GROUND SHALL BE USED.

ENGINEERING NOTES:

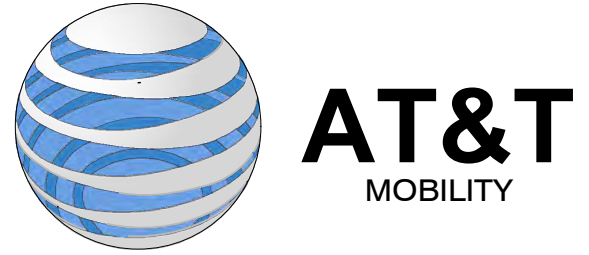
- A. THE LIGHT CODE PROVIDES TWO SAME WATTAGE LUMINARIES WHEN DOUBLE ARM SPECIFIED.
- B. SEE SPEC 8130-8131 FOR IN-LINE FUSE FOR UNDERGROUND FEEDS.
- C. INSTALL (2) #12 THHN/THWN FROM LUMINAIRE TO FUSE HOLDER IN POLE. INSTALL UTILITY PULL BOX ADJACENT POLE WITH 1" FLEX CONDUIT TO POLE PER UTILITY SPECIFICATIONS AND REQUIREMENTS. ALL WIRING, FUSING AND GROUNDING PER UTILITY DETAILS AND SPECIFICATIONS.

NOTES:

1. ALL POLE MOUNTED SIGNAGE REMOVAL AND REPLACEMENT SHALL BE COORDINATED WITH NAU PRIOR TO COMMENCEMENT OF WORK. CONTRACTOR SHALL CONTACT NAU FOR SIGNAGE REMOVAL AND REPLACEMENT.
2. REPLACEMENT STREET LIGHT POLES SHALL BE PAINTED THE SAME COLOR AS THE (E) LIGHT POLE (IF PAINTED) OR AS DIRECTED BY NAU STAFF.
3. ALL ANTENNA MOUNTING BRACKETS AND HARDWARE, ANTENNA MOUNTING POSTS, CABLES, SHROUDS AND ALL OTHER EQUIPMENTS MOUNTED ON A NEW OR REPLACEMENT UNPAINTED GALVANIZED POLE SHALL BE PAINTED A 5X PRIMER SATIN GRANITE COLOR OR EQUIVALENT, UNLESS SPECIFIED OTHERWISE BY NAU.
4. ALL ANTENNA MOUNTING BRACKETS AND HARDWARE, ANTENNA MOUNTING POSTS, CABLES, SHROUDS AND ALL OTHER EQUIPMENTS MOUNTED ON A PAINTED, NEW OR REPLACEMENT POLE SHALL BE PAINTED A COLOR SPECIFIED BY THE NAU.
5. INSTALL POLE NUMBERS ON EACH REPLACEMENT POLE (TO MATCH THE NUMBER ON THE (E) LIGHT POLE BEING REPLACED).




APPLICANT:



1355 WEST UNIVERSITY DRIVE
MESA, AZ 85201-5419

ENGINEER:



**BECHTEL INFRASTRUCTURE
AND POWER CORPORATION**
2601 SOUTH 37th STREET, SUITE 200
PHOENIX, AZ 85034

CONSULTANT:



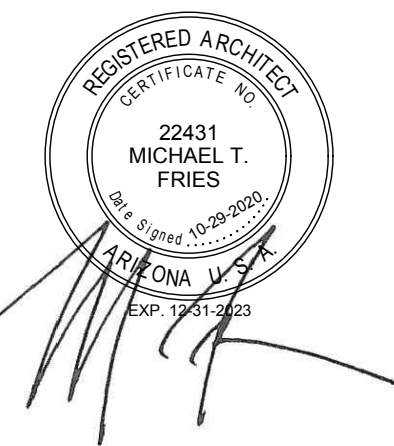
15974 N. 77th STREET
SCOTTSDALE, AZ 85260

DRAWN BY: SW
CHECKED BY: MA

REVISIONS:

REV	DATE	DESCRIPTION	BY
0	10/29/20	ISSUE FOR PERMIT/CONSTRUCTION	MA

LICENSER:

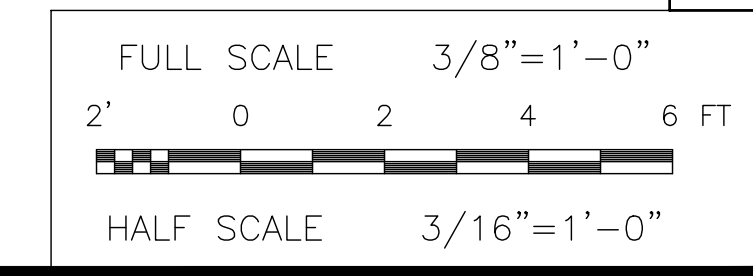


PROJECT INFORMATION:
FS001-005-NAU
208 EAST PINE KNOLL DRIVE
FLAGSTAFF, AZ 86011

BECHTEL DRAWING NUMBER
26134-627-C02-0000-XXXX-XXX

SHEET TITLE:
ELEVATIONS

SHEET NUMBER:
A-4



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