

ARAPAHOE COUNTY COLORADO

PREDICTED COVERAGE FOR PROPOSED NEW SITE BUILD:

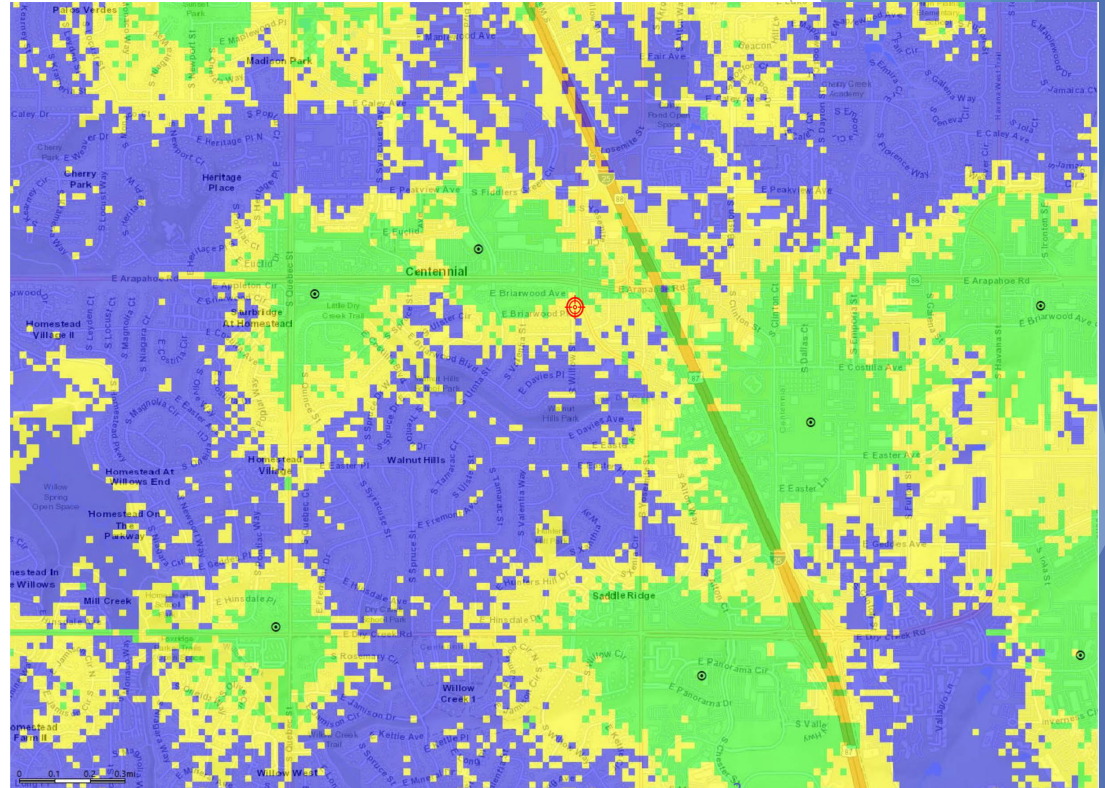
DEN XANTHIA

February 2024

4G LTE Data Coverage Map

Current Predicted Coverage

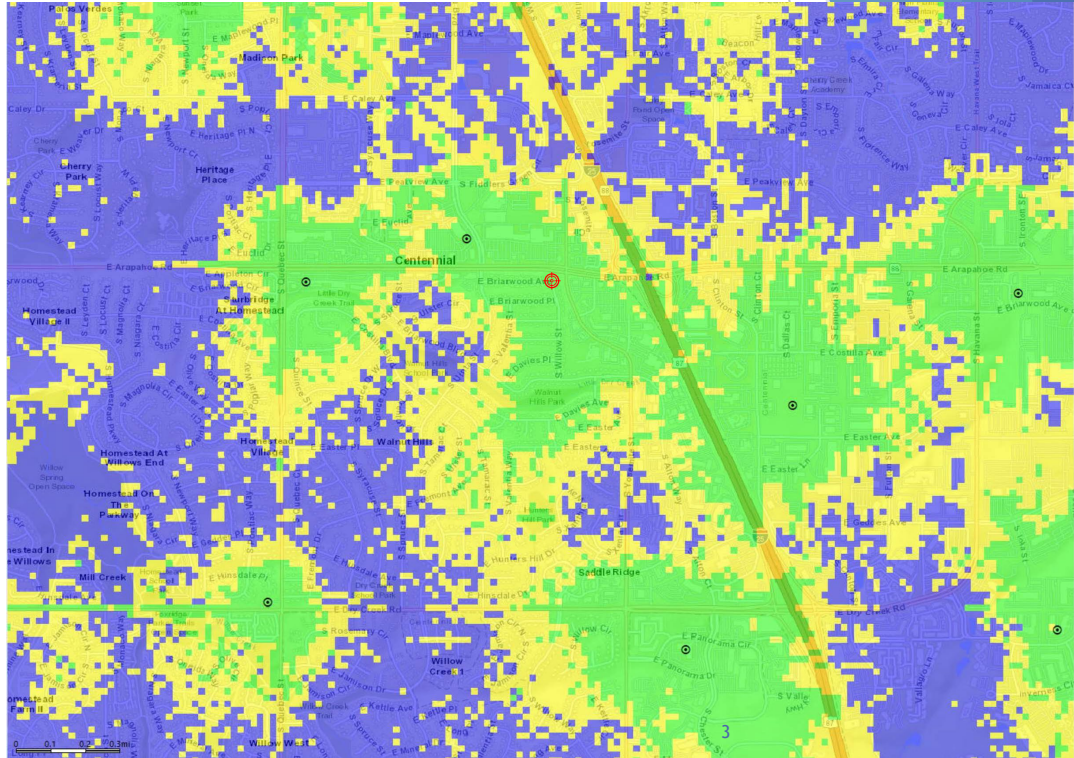
- **GREEN** = good outdoor, indoor service dependent on building structure and size
- **YELLOW** = good outdoor, indoor service dependent on building structure and size, likely mediocre
- **PURPLE** = poor outdoor, poor indoor service
- **WHITE** = no service (mostly indoor locations)



4G LTE Data Coverage Map

Proposed Predicted Coverage with DEN Xanthia

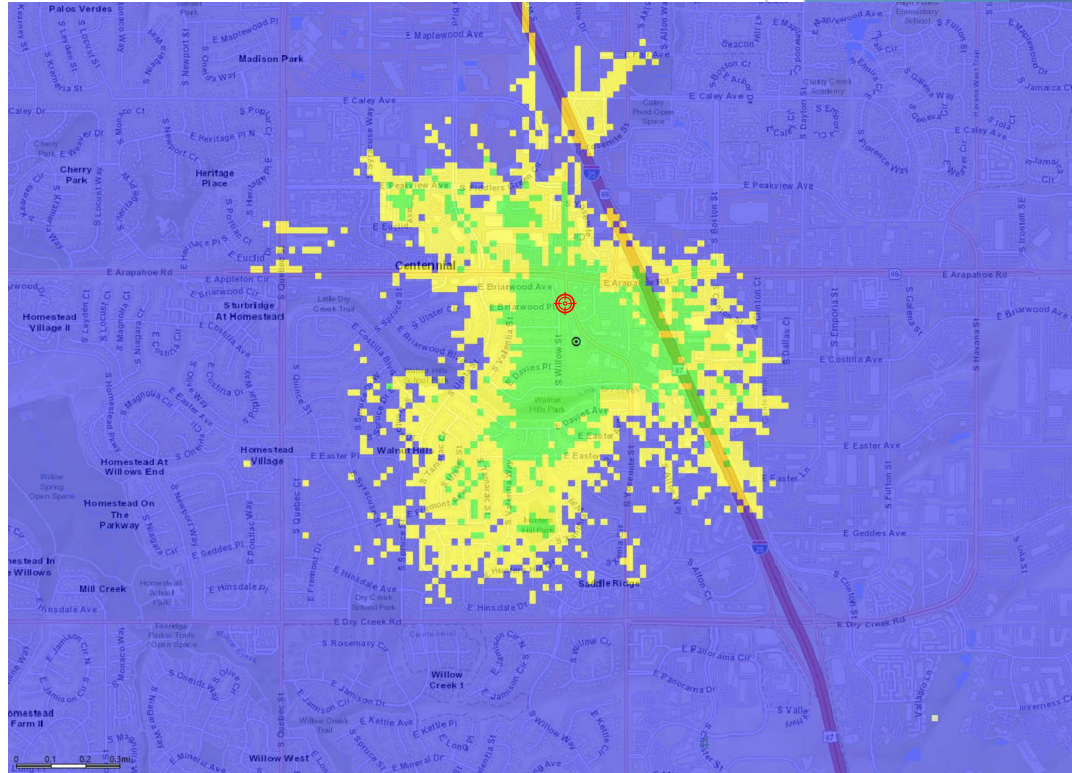
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4G LTE Data Coverage Map

Predicted Coverage with DEN Xanthia Only

- **GREEN** = good outdoor, indoor service dependent on building structure and size
- **YELLOW** = good outdoor, indoor service dependent on building structure and size, likely mediocre
- **PURPLE** = poor outdoor, poor indoor service
- **WHITE** = no service (mostly indoor locations)





DEN XANTHIA

VIEW 4 - LOOKING NORTHEAST

EXISTING
CONDITIONS



THIS PHOTO
SIMULATION IS
FOR ILLUSTRATIVE
PURPOSES ONLY





DEN XANTHIA

VIEW 4 - LOOKING NORTHEAST



PROPOSED
CONDITIONS

THIS PHOTO
SIMULATION IS
FOR ILLUSTRATIVE
PURPOSES ONLY





DEN XANTHIA

VIEW 2 - LOOKING NORTHWEST



EXISTING
CONDITIONS

THIS PHOTO
SIMULATION IS
FOR ILLUSTRATIVE
PURPOSES ONLY

CSA



DEN XANTHIA

VIEW 2 - LOOKING NORTHWEST



PROPOSED
CONDITIONS

THIS PHOTO
SIMULATION IS
FOR ILLUSTRATIVE
PURPOSES ONLY



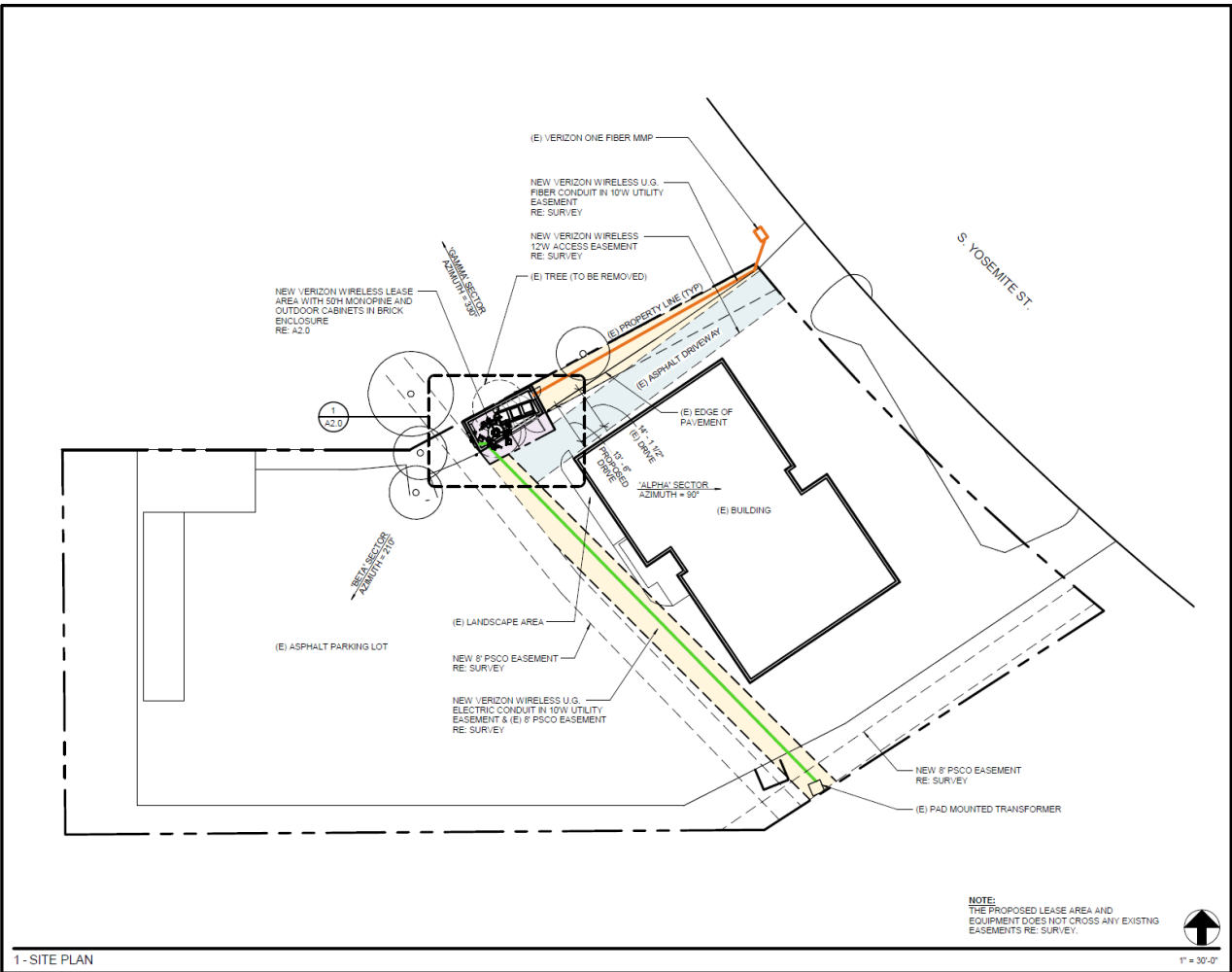


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SIMULATION IS
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PURPOSES ONLY



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PURPOSES ONLY

BBURRH HYBRID & COAX CABLES
 MW/FIBER EO FIBER
 O/P/ELEC. EO POWER/GROUNDING
 ACCESS/UTILITY EASEMENT GEN. CONST./UTILITY EASEMENT
 LEASE AREA ANTENNAS
 PENETRATIONS



NOTE:
 THE PROPOSED LEASE AREA AND EQUIPMENT DOES NOT CROSS ANY EXISTING EASEMENTS RE: SURVEY.



1" = 30'-0"



VERIZON WIRELESS SERVICES
 1000 PARK MEADOWS DR. STE 300
 LONG TREE, CO 80124
 PROJECT INFORMATION
 SITE NAME
DEN XANTHIA
 6841 S. YOSEMITE ST.
 CENTENNIAL, CO 80015

CONSULTANT

A 08/25/21 2D REVIEW SGP
 B 01/19/22 CITY COMMENTS SGP
 C 02/13/23 CLIENT COMMENTS MFB

1st REVIEW NAC 2nd REVIEW SGP

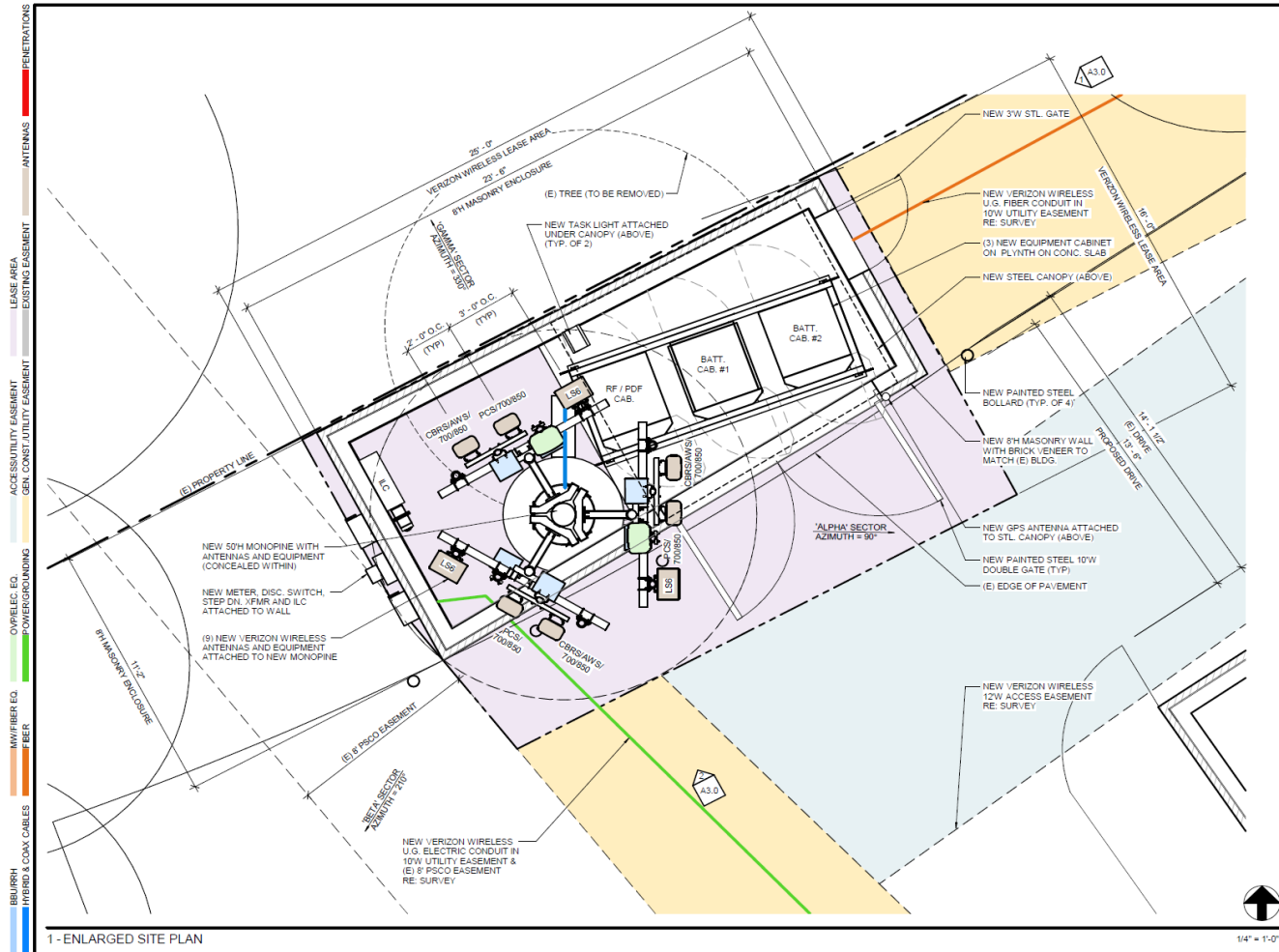


5035 SOUTH ZANG STREET, SUITE 280
 LITTLETON, COLORADO 80127
 OFFICE: 303.942.9974

**NOT FOR
 CONSTRUCTION**

SITE PLAN

A1.0



1 - ENLARGED SITE PLAN



1/4" = 1'-0"



VERIZON WIRELESS SERVICES
10000 PARK MEADOWS DR. SITE 300
LONE TREE, CO 80124

PROJECT INFORMATION
SITE NAME

DEN XANTHIA
6841 S YOSEMITE ST.
CENTENNIAL, CO 80015

CONSULTANT

- | | | |
|---|--------------------------|-----|
| A | 08/25/21 2D REVIEW | SGP |
| B | 01/18/22 CITY COMMENTS | SGP |
| C | 02/15/23 CLIENT COMMENTS | MHB |

1st REVIEW NAC 2nd REVIEW SGP



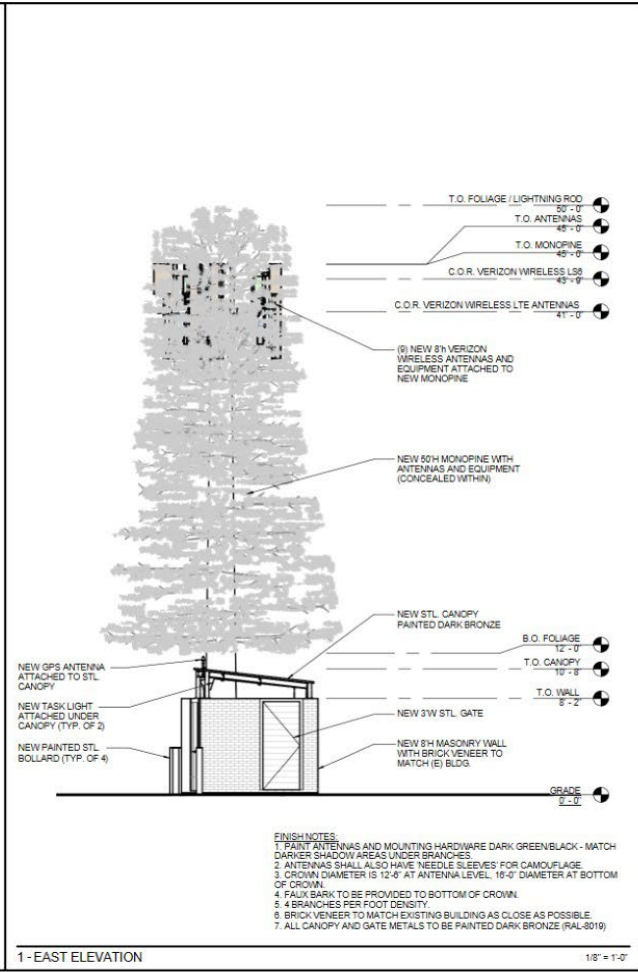
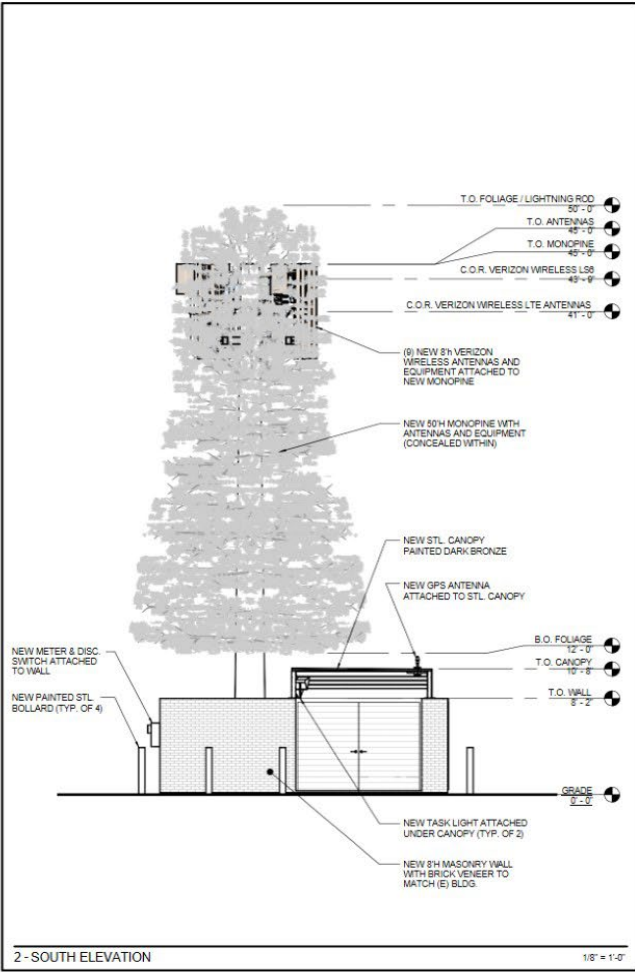
5935 SOUTH ZANG STREET, SUITE 280
LITTLETON, COLORADO 80127
OFFICE: 303.932.9974

**NOT FOR
CONSTRUCTION**

ENLARGED SITE PLAN

A2.0

BURRIN HYBRID COAX CABLES
 WIMBER EQ FIBER
 OM/ELEC. ED. OVEREXPOSING
 ACCESS/UTILITY EASEMENT GEN. CANOPY/LEFT EASEMENT
 LEASE AREA EXISTING EASEMENT
 ANTENNAS
 PENETRATIONS



- FINISH NOTES:**
1. PAINT ANTENNAS AND MOUNTING HARDWARE DARK GREEN/BLACK - MATCH DARKER SHADOW AREAS UNDER BRANCHES
 2. ANTENNAS SHALL ALSO HAVE "NEEDLE SLEEVES" FOR CAMOUFLAGE
 3. CROWN DIAMETER IS 12'-0" AT ANTENNA LEVEL, 16'-0" DIAMETER AT BOTTOM OF CROWN
 4. BARK TO BE PROVIDED TO BOTTOM OF CROWN
 5. 4 BRANCHES PER FOOT DENSITY
 6. BRICK VENEER TO MATCH EXISTING BUILDING AS CLOSE AS POSSIBLE
 7. ALL CANOPY AND GATE METALS TO BE PAINTED DARK BRONZE (RAL-8019)

verizon[✓]

VERIZON WIRELESS SERVICES
 10000 PARK MEADOWS DR. STE 300
 LONG TELL, CO 80501

PROJECT INFORMATION
 SITE NAME
DEN XANTHIA
 8141 S. YOSEMITE ST.
 CENTENNIAL, CO 80015

CONSULTANT

- A. 08/25/21 2D REVIEW SOP
- B. 01/19/22 CITY COMMENTS SOP
- C. 02/13/23 CLIENT COMMENTS MAB

1st REVIEW NAC 2nd REVIEW SOP

CSA

5035 SOUTH ZANG STREET, SUITE 300
 LITTLETON, COLORADO 80127
 OFFICE: 303.932.8094

NOT FOR CONSTRUCTION

ELEVATIONS

A3.0